

# Normalised and disaggregated gaps in basic workers' rights

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**Working Paper**

**NORMALISED AND DISAGGREGATED  
GAPS IN BASIC WORKERS' RIGHTS**

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## Preface

In June 1998 the International Labour Conference adopted the ILO Declaration on Fundamental Principles and Rights at Work and its Follow-up. The Declaration obligates all member States of the International Labour Organization to respect, promote and realize freedom of association and effective recognition of the right to collective bargaining, the elimination of all forms of forced or compulsory labour, the effective abolition of child labour, and the elimination of discrimination in respect of employment and occupation.<sup>1</sup> The InFocus Programme on Promoting the Declaration is responsible for the reporting processes and technical cooperation activities associated with the Declaration Follow-up; and it carries out awareness-raising, advocacy and knowledge functions – of which this Working Paper is an example. Working Papers are intended to stimulate discussion of the issues covered by the Declaration. They express the views of the authors, which are not necessarily those of the ILO.

This is the second instalment of the work that I began a year ago on measuring country-level gaps in basic labour rights that are human rights.<sup>2</sup> This new working paper uses the same concept, measurements and data but (a) normalises the results; (b) it disaggregates them in the sense that it calculates adherence, implementation and overall gaps separately for freedom of association and collective bargaining, forced labour, child labour and non-discrimination; and (c) it introduces a proxy to capture the main component of the implementation indicator, permitting easy tracking of trends over time. In addition, this paper demonstrates that there are quite a number of unexploited ILO data in the sphere of the Organization's normative activities that, with a variety of simple techniques, can be put to good empirical and analytical use.

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<sup>1</sup> For the text of the Declaration, see <http://www.ilo.org/public/english/standards/decl/declaration/text/index.htm>.

<sup>2</sup> W. R. Böhning: *Gaps in basic workers' rights: Measuring international adherence to and implementation of the Organization's values with public ILO data*, Declaration Working Paper 13 (Geneva: ILO, May 2003).

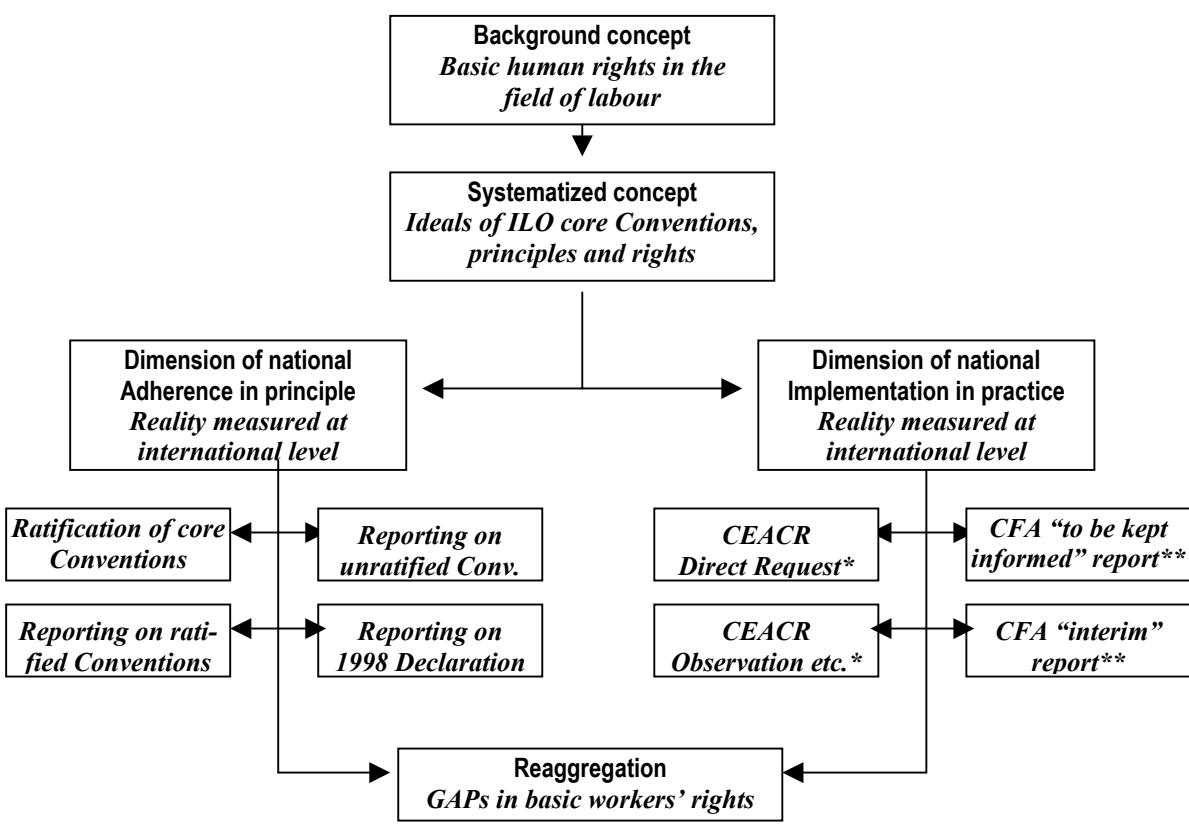
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## Chapter 1. Introduction

In a preceding working paper I put forward a concept and measurements of gaps in the basic labour rights of workers that are human rights – freedom of association and collective bargaining, freedom from forced labour, freedom from child labour and freedom from discrimination.<sup>1</sup> The concept referred to the distance that can separate the ideal from the real world, where the ideal is represented by ILO's core Conventions or the principles and rights underpinning them, and where the real world reflects countries' actual situations. The distance between the ideal and the real world I have called a GAP (capitalized for reasons of identification). Scheme 1 hereunder summarizes the various levels of conceptualisation and measurement.<sup>2</sup> The validity of measuring national Adherence and Implementation with international standards-based data was demonstrated in the earlier working paper.<sup>3</sup>

**Scheme 1. Levels of conceptualisation, measurement, disaggregation and reaggregation of GAPS in basic rights of workers**



\* CEACR = ILO Committee of Experts on the Application of Conventions and Recommendations.

\*\* CFA = ILO Committee on Freedom of Association.

<sup>1</sup> W. R. Böhning: *Gaps in basic workers' rights: Measuring international adherence to and implementation of the Organization's values with public ILO data*, Declaration Working Paper 13 (Geneva: ILO, May 2003). For a series of articles aimed at measuring decent work indicators, see the special issue of the *International Labour Review*, Vol 141, No. 2 (2003).

<sup>2</sup> This scheme was inspired by R. Adcock and D. Collier: "Measurement validity: A shared standard for qualitative and quantitative research", *American Political Science Review*, Vol. 95, No. 3 (September 2001), pp. 529-546.

<sup>3</sup> Adcock and Collier define a measurement as "valid when the scores...derived from a given indicator...can meaningfully be interpreted in terms of the systematized concept...that the indicator seeks to operationalize", Adcock and Collier: "Measurement validity...", *op. cit.*, p. 531.

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The purpose of measuring GAPs is not to test some grand theory of democratization or development. It is empirical and analytical: to find out how countries' situations change in the course of time and to explain the changes. Behind this two-fold focus lies a concern with advocacy and policy. For, the two key dimensions that make up GAPs – formal Adherence to workers' rights and Implementation in practice – allow one to explore the reasons for the existence of GAPs and to consider appropriate remedial policies, including through international assistance.

The GAP system actually lends itself to tracing the impact of ILO technical cooperation projects aimed at Implementation problems – for example, in Eastern Africa, Indonesia and the Caribbean as far as freedom of association and collective bargaining is concerned and of time-bound programmes launched by ILO's International Programme on the Elimination of Child Labour (IPEC) in over a dozen countries. One should be aware, however, that such projects and programmes take years to unfold their beneficial effects throughout a country and that their effects will not always – nor quickly – filter through to the Committee of Experts or the Committee on Freedom of Association.

In my scheme, two sets of four indicators each turn selected qualitative information into numbers and scales by recourse to ILO information that is in the public domain. In the case of national Adherence, this dimension is measured internationally by scoring the ratification of ILO core Conventions and of several associated reporting features. In the case of national Implementation, this dimension is measured through the reflections that it gives rise to in the ILO's supervisory and complaints machinery. Scheme 2 on the next page sets out the building blocks and the mode of calculation of scores in sufficient detail to comprehend the construction of the GAP system.<sup>4</sup> The shaded area identifies where the proxy will be situated.

Several novel aspects characterize the GAP system. The first is that *ratification* is at its heart – all other indicators are expressed *as a percentage* of ratification or of the lack of ratification. For reasons of convenience, I fixed the value of ratification of a core Convention at 12.6 points for the period 1985-99 when seven such ILO Conventions were in force and at 11 points as from 2000 when eight were in force. The actual number of points is not important. I could have taken 1 point, 50 points or some other figure as the yardstick.<sup>5</sup> What matters is how *important* – in percentage terms – one considers the related indicators to be.<sup>6</sup>

The second novelty is that the adherence dimension goes further than measuring rights “in principle” through the scoring of ratifications.<sup>7</sup> I have added not only an indicator that

<sup>4</sup> Although this scheme contains much text, it is more informative than scheme 2 on page 9 of the preceding working paper. However, for a fuller understanding of the construction of the GAP system readers will have to consult that working paper.

<sup>5</sup> Eight-eight points are convenient in that the addition of a maximum of 12 points through the Committee on Freedom of Association component that is independent of ratification of Conventions gives a total of 100 points (indicators 1 and 7+8 in scheme 2), thereby providing a scale that is easy to follow when scores are strung along the continuum of 0-100 points.

<sup>6</sup> That all of them are of lesser importance than ratification is not in doubt logically. Readers who consider reporting to be more important or control mechanisms to be less important than I do can vary the weights that I rendered fully transparent in the preceding working paper and which are indicated in scheme 2.

<sup>7</sup> “Rights in principle” is one of the several categories distinguished by Todd Landman, see his forthcoming paper “Measuring human rights: Principle, practice and policy” (Colchester: University of Essex, 2003). See also the final report to Eurostat by Todd Landman and Julia Häusermann: *Map-making and analysis of the main international initiatives on developing indicators on democracy and good governance* (University of Essex – Human Rights Centre, July 2003).

**Scheme 2. Structure and calculation of the indicators that constitute countries' GAPs in workers' basic rights**

| DIMENSION  |  | Adherence to ILO's core values   |  |   |   | Giving effect to ILO's core values in practice                          |   |  |   |            |  |            |  |            |
|--|--|--|--|---|---|---|---|--|---|------------|--|------------|--|------------|
| MEASUREMENT  | International expression of national Adherence                     |  |  |   | International verification of national Implementation   |   |   |  |   |            |  |            |  |            |
| COMPONENT  | Core Conventions (Nos. 29, 87, 98, 100, 105, 111, 138 and 182)     |  | Declaration on fundamental principles and rights (if one or several core Conventions not ratified) |   | Supervision by the Committee of Experts on the Application of Conventions and Recommendations (CEACR) of each ratified Convention |   | Complaints to the Committee on Freedom of Association (CFA) on ratified as well as unratified Convention Nos. 87 and 98 |  |   |            |  |            |  |            |
| INDICATOR<br>(1 to 4 Adherence, 5 TO 8 Implementation)   | 1  | 2  | 3  | 4   | 5   | 6   | 7   | 8  |   |            |  |            |  |            |
| (a) Ratification of seven or eight Conventions or (b) lack of ratification                                     | (a) Reporting on each ratified Convention or (b) failing to report | (a) Reporting on up to four principles and rights or (b) failing to report | (a) Progressing on up to four principles and rights or (b) not progressing                         | (a) Direct Request to government or (b) no Direct Request | (a) "Negative" individual observation corrected for "positive" satisfaction or (b) no such observation                            | (a) CFA wishes to be kept informed or (b) issues another form of report | (a) CFA issues an interim report or (b) issues another form of report   |  |   |            |  |            |  |            |
| Mode of calculating GAPs under each indicator (Convention points form the reference basis of all calculations) | (a) No GAP   | (b) Points per unratified Convention = GAP                                 | (a) No GAP   | (b) Equal to around one-seventh of Convention points      | (a) Bonus points per principle & right  | (b) No bonus points per principle & right                               | (a) No bonus points   | (b) Each Direct Request is equal to 10% of Convention points | (a) Each is equal to 25% of Convention points.          | (b) No GAP | (a) Each case is equal to 10% of Convention points | (b) No GAP | (a) Each case is equal to 20% of Convention points | (b) No GAP |
|  |  |  |  |   | Maximum combined bonus under indicators 3 + 4 is 50% of relevant Convention GAPs  |   |   |  | Satisfaction lowers GAP by half                         |            |  |            |  |            |
| 1985-1999  | 0  | 12.6   | 0  | 1.7   | Applies from 2000   | Applies from 2004   | 1.3   | 0  | 3.1 or 1.6  | 0          | 1.3  | 0          | 2.5  | 0          |
| from 2000  | 0  | 11.0   | 0  | 1.5   | 12.5%   | 0   | 37.5%   | 0  | 1.1   | 0          | 2.8 or 1.4   | 0          | 1.1  | 0          |
| Maximum GAP under each indicator   |  |  |  |   | 9.1 points before 2000 and 8.8 as from 2000 (rounded 9)   |   | 21.7 points before 2000 and 22.4 as from 2000 (rounded 22)  |  | Joint maximum of indicators 5 + 6 = 31 points (rounded) |            | Joint cap of indicators 7 + 8 = 12 points          |            |  |            |
| 88 points  | Adherence GAP = interaction of indicators 1+ 2 + 3 + 4 = 88 points |  | (reduces Adherence GAPs)   |   | Maximum Implementation GAP if all Conventions are ratified = interaction of indicators 5 to 8 with indicator 1 = 43 points.       |   | Maximum Implementation GAP if no Convention is ratified = 12 points   |  |   |            |  |            |  |            |
| Maximum GAP under each component   |  |  |  |   |   |   |   |  |   |            |  |            |  |            |
| OVERALL RIGHTS' GAP  |  |  |  |   | Adherence GAP + Implementation GAP  |   |   |  | Maximum 100 points                                      |            |  |            |  |            |

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measures whether or not countries *report on ratified Conventions*, as they should, but also elaborated a component that brings into the picture the ILO Declaration on Fundamental Principles and Rights at Work and its Follow-up. This 1998 Declaration obliges every country that has not ratified a particular core Convention to report on how it respects, promotes and realizes the principles and rights that underpin the unratified Convention. If a country fulfills these *reporting obligations under the Declaration*, and if it *changes the status quo along the lines foreseen by the Declaration*, then the GAP system accords it bonus points, which reduce the country's existing GAPs on the Adherence indicator.

The third novelty is that the Implementation dimension measures rights through standards-based information not at the national level, as is usually the case, but at the *international level*. What the GAP system does, in effect, is to measure the frequency and degree of non-fulfilment of human rights that are labour rights by weighting differentially the formal nature of certain pronouncements of the ILO's Committee of Experts on the Application of Conventions and Recommendations (CEACR) and of the ILO's Committee on Freedom of Association (CFA).

This new working paper breaks new ground but takes all these features as given and does not change either the building blocks of the system or its mode of calculating points. One of its primary purposes is to normalise the Adherence, Implementation and overall GAP points. The second is to go deeper than the level of comprehensive treatment chosen so far (where all seven or eight core Conventions are dealt with as a package) by training the light on the four constituent pairs of Conventions and examining each pair in its own right – Convention Nos. 87 and 98 on freedom of association and collective bargaining first, then Convention Nos. 29 and 105 on freedom from forced labour, Convention Nos. 138 and 182 on freedom from child labour and Convention Nos. 100 and 111 on freedom from discrimination.

One aspect that I tried to instrumentalise with public ILO data, namely countries' capacity to give effect to Conventions, etc., will not be pursued here. The results did not come up to expectation.<sup>8</sup> Therefore, countries will not be graded or colour-coded in this paper. This does not mean that countries' capacity plays no role. Of course, it does. But it will have to be measured differently.

## **Chapter 2. Normalisation of Adherence, Implementation and overall GAPs**

Normalisation, standardization or harmonisation of data is a simple technique to render disparate quantities comparable. It has become widely known since UNDP adopted it to scale its three-dimensional Human Development Index and the indexes subsequently built upon it.<sup>9</sup>

<sup>8</sup> There may be several reasons for this. One is probably the measurement that I chose to represent capacity, countries' percentage share of the ILO's regular budget. Another may be the actual cut-off points selected to distinguish countries with adequate capacity from those with little and least capacity. Failure could also be due to the fact that countries ratify important international Conventions for different reasons; some countries ratify because they perceive it to be in their policy interest to commit themselves internationally to the provisions of a Convention; others ratify because they want to express a statement internationally of what they feel is the right thing to do. In the latter case, ratification numbers (and therefore Adherence scores) may be quite high even for countries – African countries would appear to me to be over-represented among them – that actually lack the capacity to implement many of the Conventions. For a recent exposition of the several political-science theories on the ratification of UN Covenants and human rights Conventions, see Oona Hathaway: "Do human rights treaties make a difference?", *The Yale Law Review*, Vol. 111, No. 8 (June 2002), pp. 1935-2042.

<sup>9</sup> For the latest summary, see UNDP: *Human Development Report – Millennium Development Goals: A compact among nations to end human poverty* (New York and Oxford: OUP for UNDP, 2003), p. 340 *et seq.*

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GAPs, too, are scaled. I had chosen a scale that, logically, started at a minimum of 0 points and which was artificially limited to a maximum of 100 points for the overall GAP. The limit was fixed after a series of comparisons of the value of ratifying a Convention and of the absolute and relative weight of the other seven indicators – all of which are expressed as a percentage of the value of a Convention. The 0-100 points scale was chosen to enable readers to grasp the range of variations intuitively and to allow them to trace changes easily for any single country.<sup>10</sup>

At any rate, normalisation permits one to integrate or compare the points calculated by this system with other system's indicators that are scaled from 0 to 1 point without incurring stressful interpretation difficulties.

## 2.1 Methodology

To turn the original annual GAPs into normalised GAPs, the following standard formula is applied for each country:  $(actual\ points - minimum\ points) / (maximum\ points - minimum\ points)$ . The results will always range from 0 to 1. Normalisation is carried out separately for Adherence GAPs, Implementation GAPs and overall GAPs. Unlike in the original GAP system, the normalised overall GAP is not the sum of the normalised Adherence GAP plus the normalised Implementation GAP but has to be calculated separately using the original points in the database.

Since all GAP minima are 0 points, I can drop the minimum values from the formula and simplify it to:  $actual\ GAPs / maximum\ GAPs$ . The actual points are those already calculated and shown in table 12 of the previous working paper. The maxima amount to 88 points for Adherence GAPs, 43 points for Implementation GAPs and 100 points for overall GAPs.

Table 1 lists the normalised overall scores for all countries between 1985 and 2002.<sup>11</sup> Taking Argentina in 1985 as an illustration, the actual points calculated were 14.3 for Adherence, 10.6 for Implementation and 24.9 for the overall GAP. Normalised, Argentina's GAPs are 0.162 points in the case of Adherence, 0.247 points in the case of Implementation and 0.249 points in the case of the overall GAP.

The later tables that cover in turn each area of fundamental principles and rights at work will provide the reader alternately with non-normalised and normalised data.

It should be recalled that six countries are left aside during all years because they are considered to be non-functioning States. Six others are covered after they ceased to be non-functioning States.<sup>12</sup>

<sup>10</sup> This is in contrast to some existing scales that are so truncated that they bunch too many countries at the top or bottom end of the scale, thus blurring distinctions. The seven-point scale of Freedom House is an example. See Freedom House: *Freedom in the world: The annual survey of political rights and civil liberties, 1998-1999* (New York, 1999).

<sup>11</sup> In carrying out the normalisation, the original data entries were checked and a few recording errors were corrected, including a near-systematic misapplication of post-1999 points to 1999 data.

<sup>12</sup> The following twelve countries are viewed as non-functioning (with the years in brackets during which they are excluded from the GAP system): Afghanistan (1985-2002), Albania (1997-2001, i.e. the country can be scored as from 2003), Angola (1985-2002), Bosnia-Herzegovina (1993-95, scored as from 1997), Cambodia (1985-93, scored as from 1995), Democratic Republic of Congo (1985-2002), Haiti (1986-95, scored as from 1997), Lebanon (1988-92, scored as from 1994), Liberia (1989-2002), Sierra-Leone (1991-2000, scored as from 2002), Somalia (1991-2002), and Tajikistan (1993-2000, scored as from 2002).

**Table 1. Normalised Adherence, Implementation and overall GAPs, by country, 1985-2002**

| Country                      | Second half of 1980s |              |              |              |              | First half of 1990s |              |              |              |              | Second half of 1990s |              |              |              |              | 21 <sup>st</sup> century |              |              |              |
|------------------------------|----------------------|--------------|--------------|--------------|--------------|---------------------|--------------|--------------|--------------|--------------|----------------------|--------------|--------------|--------------|--------------|--------------------------|--------------|--------------|--------------|
|                              | 85                   | 86           | 87           | 88           | 89           | 90                  | 91           | 92           | 93           | 94           | 95                   | 96           | 97           | 98           | 99           | 00                       | 01           | 02           |              |
| Adherence GAP                | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.077        | 0.039        | 0.058        | 0.000                | 0.097        | 0.039        | 0.039        | 0.000        | 0.125                    | 0.068        | 0.034        |              |
| Implementation GAP           | 0.265                | 0.163        | 0.367        | 0.193        | 0.000        | 0.428               | 0.133        | 0.163        | 0.326        | 0.193        | 0.295                | 0.193        | 0.307        | 0.379        | 0.181        | 0.207                    | 0.298        | 0.298        |              |
| <b>Algeria: GAP</b>          | <b>0.114</b>         | <b>0.070</b> | <b>0.158</b> | <b>0.083</b> | <b>0.000</b> | <b>0.184</b>        | <b>0.057</b> | <b>0.138</b> | <b>0.174</b> | <b>0.134</b> | <b>0.127</b>         | <b>0.168</b> | <b>0.166</b> | <b>0.197</b> | <b>0.078</b> | <b>0.199</b>             | <b>0.188</b> | <b>0.158</b> |              |
| Adherence GAP                | 0.182                | 0.143        | 0.201        | 0.143        | 0.143        | 0.201               | 0.143        | 0.259        | 0.259        | 0.143        | 0.143                | 0.143        | 0.201        | 0.259        | 0.259        | 0.284                    | 0.335        | 0.142        |              |
| Implementation GAP           | 0.000                | 0.000        | 0.091        | 0.060        | 0.102        | 0.091               | 0.193        | 0.193        | 0.193        | 0.163        | 0.060                | 0.030        | 0.060        | 0.163        | 0.142        | 0.142                    | 0.077        | 0.207        |              |
| <b>Antigua &amp; B.: GAP</b> | <b>0.160</b>         | <b>0.126</b> | <b>0.216</b> | <b>0.152</b> | <b>0.170</b> | <b>0.216</b>        | <b>0.209</b> | <b>0.311</b> | <b>0.311</b> | <b>0.196</b> | <b>0.152</b>         | <b>0.139</b> | <b>0.203</b> | <b>0.298</b> | <b>0.289</b> | <b>0.311</b>             | <b>0.328</b> | <b>0.214</b> |              |
| Adherence GAP                | 0.163                | 0.143        | 0.143        | 0.143        | 0.143        | 0.143               | 0.163        | 0.143        | 0.143        | 0.143        | 0.143                | 0.000        | 0.000        | 0.000        | 0.000        | 0.125                    | 0.000        | 0.000        |              |
| Implementation GAP           | 0.247                | 0.174        | 0.072        | 0.235        | 0.207        | 0.133               | 0.481        | 0.193        | 0.277        | 0.205        | 0.307                | 0.265        | 0.393        | 0.221        | 0.230        | 0.084                    | 0.219        | 0.181        |              |
| <b>Argentina: GAP</b>        | <b>0.249</b>         | <b>0.201</b> | <b>0.157</b> | <b>0.227</b> | <b>0.215</b> | <b>0.183</b>        | <b>0.350</b> | <b>0.209</b> | <b>0.245</b> | <b>0.214</b> | <b>0.258</b>         | <b>0.114</b> | <b>0.169</b> | <b>0.095</b> | <b>0.099</b> | <b>0.146</b>             | <b>0.094</b> | <b>0.078</b> |              |
| Adherence GAP                | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | 1.002        | 0.716                | 0.735        | 0.755        | 0.755        | 0.755        | 0.755                    | 0.784        | 0.784        | 0.690        |
| Implementation GAP           | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        | 0.000        |
| <b>Armenia: GAP</b>          | <b>-</b>             | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>            | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>0.882</b> | <b>0.630</b>         | <b>0.647</b> | <b>0.664</b> | <b>0.664</b> | <b>0.664</b> | <b>0.664</b>             | <b>0.690</b> | <b>0.690</b> | <b>0.608</b> |
| Adherence GAP                | 0.143                | 0.143        | 0.143        | 0.143        | 0.143        | 0.143               | 0.143        | 0.143        | 0.143        | 0.143        | 0.143                | 0.143        | 0.143        | 0.143        | 0.143        | 0.219                    | 0.219        | 0.219        |              |
| Implementation GAP           | 0.223                | 0.091        | 0.030        | 0.128        | 0.163        | 0.128               | 0.060        | 0.058        | 0.265        | 0.060        | 0.170                | 0.067        | 0.102        | 0.307        | 0.091        | 0.272                    | 0.181        | 0.181        |              |
| <b>Australia: GAP</b>        | <b>0.222</b>         | <b>0.165</b> | <b>0.139</b> | <b>0.181</b> | <b>0.196</b> | <b>0.181</b>        | <b>0.152</b> | <b>0.151</b> | <b>0.240</b> | <b>0.152</b> | <b>0.199</b>         | <b>0.155</b> | <b>0.170</b> | <b>0.258</b> | <b>0.165</b> | <b>0.310</b>             | <b>0.271</b> | <b>0.271</b> |              |
| Adherence GAP                | 0.182                | 0.143        | 0.163        | 0.143        | 0.143        | 0.143               | 0.143        | 0.143        | 0.143        | 0.143        | 0.143                | 0.143        | 0.143        | 0.143        | 0.143        | 0.109                    | 0.000        | 0.000        |              |
| Implementation GAP           | 0.133                | 0.000        | 0.193        | 0.235        | 0.247        | 0.174               | 0.102        | 0.277        | 0.133        | 0.277        | 0.133                | 0.247        | 0.102        | 0.144        | 0.026        | 0.026                    | 0.156        | 0.091        |              |
| <b>Austria: GAP</b>          | <b>0.217</b>         | <b>0.126</b> | <b>0.226</b> | <b>0.227</b> | <b>0.232</b> | <b>0.201</b>        | <b>0.170</b> | <b>0.245</b> | <b>0.183</b> | <b>0.245</b> | <b>0.183</b>         | <b>0.232</b> | <b>0.170</b> | <b>0.188</b> | <b>0.137</b> | <b>0.107</b>             | <b>0.067</b> | <b>0.039</b> |              |
| Adherence GAP                | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | 0.143        | 0.143                | 0.143        | 0.143        | 0.143        | 0.143        | 0.109                    | 0.109        | 0.195        |              |
| Implementation GAP           | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | 0.000        | 0.000                | 0.200        | 0.193        | 0.163        | 0.163        | 0.116                    | 0.065        | 0.142        | 0.233        |
| <b>Azerbaijan: GAP</b>       | <b>-</b>             | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>            | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>0.126</b> | <b>0.126</b>         | <b>0.212</b> | <b>0.209</b> | <b>0.196</b> | <b>0.196</b> | <b>0.176</b>             | <b>0.124</b> | <b>0.157</b> | <b>0.271</b> |
| Adherence GAP                | 0.592                | 0.573        | 0.573        | 0.592        | 0.573        | 0.573               | 0.573        | 0.611        | 0.611        | 0.631        | 0.573                | 0.573        | 0.573        | 0.573        | 0.573        | 0.547                    | 0.000        | 0.000        |              |
| Implementation GAP           | 0.030                | 0.091        | 0.000        | 0.060        | 0.060        | 0.060               | 0.030        | 0.060        | 0.060        | 0.060        | 0.000                | 0.133        | 0.000        | 0.133        | 0.116        | 0.000                    | 0.167        | 0.116        |              |
| <b>Bahamas: GAP</b>          | <b>0.534</b>         | <b>0.543</b> | <b>0.504</b> | <b>0.547</b> | <b>0.530</b> | <b>0.530</b>        | <b>0.517</b> | <b>0.564</b> | <b>0.564</b> | <b>0.581</b> | <b>0.504</b>         | <b>0.561</b> | <b>0.504</b> | <b>0.561</b> | <b>0.554</b> | <b>0.481</b>             | <b>0.072</b> | <b>0.050</b> |              |
| Adherence GAP                | 0.859                | 0.878        | 0.859        | 0.859        | 0.859        | 0.878               | 0.859        | 0.859        | 0.859        | 0.878        | 0.859                | 0.859        | 0.859        | 0.716        | 0.716        | 0.564                    | 0.438        | 0.438        |              |
| Implementation GAP           | 0.000                | 0.030        | 0.000        | 0.088        | 0.058        | 0.060               | 0.000        | 0.102        | 0.000        | 0.030        | 0.000                | 0.030        | 0.000        | 0.030        | 0.030        | 0.000                    | 0.000        | 0.051        |              |
| <b>Bahrain: GAP</b>          | <b>0.756</b>         | <b>0.786</b> | <b>0.756</b> | <b>0.794</b> | <b>0.781</b> | <b>0.799</b>        | <b>0.756</b> | <b>0.800</b> | <b>0.756</b> | <b>0.786</b> | <b>0.756</b>         | <b>0.769</b> | <b>0.756</b> | <b>0.643</b> | <b>0.643</b> | <b>0.496</b>             | <b>0.385</b> | <b>0.407</b> |              |
| Adherence GAP                | 0.286                | 0.286        | 0.286        | 0.286        | 0.286        | 0.286               | 0.286        | 0.286        | 0.286        | 0.286        | 0.286                | 0.286        | 0.325        | 0.163        | 0.143        | 0.219                    | 0.109        | 0.250        |              |
| Implementation GAP           | 0.395                | 0.000        | 0.409        | 0.277        | 0.409        | 0.205               | 0.205        | 0.102        | 0.030        | 0.277        | 0.307                | 0.160        | 0.349        | 0.247        | 0.181        | 0.181                    | 0.247        | 0.298        |              |
| <b>Bangladesh: GAP</b>       | <b>0.422</b>         | <b>0.252</b> | <b>0.428</b> | <b>0.371</b> | <b>0.428</b> | <b>0.340</b>        | <b>0.340</b> | <b>0.296</b> | <b>0.265</b> | <b>0.371</b> | <b>0.384</b>         | <b>0.321</b> | <b>0.436</b> | <b>0.249</b> | <b>0.204</b> | <b>0.271</b>             | <b>0.202</b> | <b>0.348</b> |              |
| Adherence GAP                | 0.143                | 0.143        | 0.201        | 0.143        | 0.143        | 0.143               | 0.143        | 0.201        | 0.143        | 0.220        | 0.143                | 0.182        | 0.201        | 0.143        | 0.143        | 0.017                    | 0.017        | 0.085        |              |
| Implementation GAP           | 0.163                | 0.163        | 0.163        | 0.060        | 0.260        | 0.163               | 0.163        | 0.133        | 0.307        | 0.133        | 0.337                | 0.174        | 0.191        | 0.193        | 0.051        | 0.091                    | 0.102        | 0.116        |              |
| <b>Barbados: GAP</b>         | <b>0.196</b>         | <b>0.196</b> | <b>0.247</b> | <b>0.152</b> | <b>0.238</b> | <b>0.196</b>        | <b>0.196</b> | <b>0.234</b> | <b>0.258</b> | <b>0.251</b> | <b>0.271</b>         | <b>0.235</b> | <b>0.259</b> | <b>0.209</b> | <b>0.148</b> | <b>0.054</b>             | <b>0.059</b> | <b>0.125</b> |              |
| Adherence GAP                | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| Implementation GAP           | 0.174                | 0.133        | 0.133        | 0.098        | 0.102        | 0.128               | 0.128        | 0.060        | 0.098        | 0.133        | 0.265                | 0.163        | 0.326        | 0.158        | 0.051        | 0.116                    | 0.309        | 0.167        |              |
| <b>Belarus: GAP</b>          | <b>0.075</b>         | <b>0.057</b> | <b>0.057</b> | <b>0.042</b> | <b>0.044</b> | <b>0.055</b>        | <b>0.055</b> | <b>0.026</b> | <b>0.042</b> | <b>0.057</b> | <b>0.114</b>         | <b>0.070</b> | <b>0.140</b> | <b>0.068</b> | <b>0.022</b> | <b>0.050</b>             | <b>0.133</b> | <b>0.072</b> |              |
| Adherence GAP                | 0.143                | 0.143        | 0.143        | 0.143        | 0.143        | 0.143               | 0.143        | 0.143        | 0.143        | 0.143        | 0.143                | 0.143        | 0.000        | 0.000        | 0.000        | 0.125                    | 0.125        | 0.000        |              |
| Implementation GAP           | 0.247                | 0.102        | 0.102        | 0.242        | 0.072        | 0.133               | 0.174        | 0.193        | 0.102        | 0.091        | 0.102                | 0.235        | 0.174        | 0.102        | 0.065        | 0.156                    | 0.091        | 0.116        |              |
| <b>Belgium: GAP</b>          | <b>0.232</b>         | <b>0.170</b> | <b>0.170</b> | <b>0.230</b> | <b>0.157</b> | <b>0.183</b>        | <b>0.201</b> | <b>0.209</b> | <b>0.170</b> | <b>0.165</b> | <b>0.170</b>         | <b>0.227</b> | <b>0.201</b> | <b>0.044</b> | <b>0.028</b> | <b>0.177</b>             | <b>0.149</b> | <b>0.050</b> |              |
| Adherence GAP                | 0.430                | 0.430        | 0.430        | 0.449        | 0.430        | 0.430               | 0.430        | 0.430        | 0.449        | 0.488        | 0.430                | 0.430        | 0.430        | 0.430        | 0.182        | 0.051                    | 0.102        | 0.034        |              |
| Implementation GAP           | 0.030                | 0.000        | 0.060        | 0.030        | 0.060        | 0.060               | 0.030        | 0.060        | 0.000        | 0.091        | 0.060                | 0.163        | 0.072        | 0.205        | 0.214        | 0.247                    | 0.247        | 0.265        |              |
| <b>Belize: GAP</b>           | <b>0.391</b>         | <b>0.378</b> | <b>0.404</b> | <b>0.408</b> | <b>0.404</b> | <b>0.404</b>        | <b>0.391</b> | <b>0.404</b> | <b>0.395</b> | <b>0.468</b> | <b>0.404</b>         | <b>0.448</b> | <b>0.409</b> | <b>0.466</b> | <b>0.252</b> | <b>0.151</b>             | <b>0.196</b> | <b>0.144</b> |              |
| Adherence GAP                | 0.182                | 0.163        | 0.143        | 0.143        | 0.143        | 0.201               | 0.201        | 0.143        | 0.143        | 0.143        | 0.143                | 0.201        | 0.143        | 0.143        | 0.182        | 0.250                    | 0.000        | 0.000        |              |
| Implementation GAP           | 0.091                | 0.030        | 0.121        | 0.091        | 0.060        | 0.121               | 0.151        | 0.253        | 0.030        | 0.121        | 0.091                | 0.091        | 0.072        | 0.265        | 0.181        | 0.207                    | 0.091        | 0.091        |              |
| <b>Benin: GAP</b>            | <b>0.199</b>         | <b>0.156</b> | <b>0.178</b> | <b>0.165</b> | <b>0.152</b> | <b>0.229</b>        | <b>0.242</b> | <b>0.235</b> | <b>0.139</b> | <b>0.178</b> | <b>0.165</b>         | <b>0.216</b> | <b>0.157</b> | <b>0.240</b> | <b>0.238</b> | <b>0.309</b>             | <b>0.039</b> | <b>0.039</b> |              |
| Adherence GAP                | 0.430                | 0.430        | 0.430        | 0.430        | 0.430        | 0.286               | 0.306        | 0.286        | 0.325        | 0.286        | 0.325                | 0.383        | 0.220        | 0.143        | 0.163        | 0.219                    | 0.301        | 0.250        |              |
| Implementation GAP           | 0.133                | 0.000        | 0.102        | 0.060        | 0.163        | 0.030               | 0.163        | 0.030        | 0.133        | 0.0293       | 0.265                | 0.235        | 0.235        | 0.156        | 0.298        | 0.337                    | 0.298        | 0.298        |              |
| <b>Bolivia: GAP</b>          | <b>0.435</b>         | <b>0.378</b> | <b>0.422</b> | <b>0.404</b> | <b>0.448</b> | <b>0.265</b>        | <b>0.339</b> | <b>0.265</b> | <b>0.356</b> | <b>0.309</b> | <b>0.412</b>         | <b>0.451</b> | <b>0.295</b> | <b>0.227</b> | <b>0.210</b> | <b>0.321</b>             | <b>0.393</b> | <b>0.365</b> |              |

Table 1 (continued)

| Country                      | Second half of 1980s |              |              |              |              | First half of 1990s |              |              |              |              | Second half of 1990s |              |              |              |              | 21 <sup>st</sup> century |              |              |
|------------------------------|----------------------|--------------|--------------|--------------|--------------|---------------------|--------------|--------------|--------------|--------------|----------------------|--------------|--------------|--------------|--------------|--------------------------|--------------|--------------|
|                              | 85                   | 86           | 87           | 88           | 89           | 90                  | 91           | 92           | 93           | 94           | 95                   | 96           | 97           | 98           | 99           | 00                       | 01           | 02           |
| Adherence GAP                | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | 0.259        | 0.259        | 0.259        | 0.227                    | 0.102        | 0.085        |
| Implementation GAP           | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | 0.000        | 0.000        | 0.130        | 0.130                    | 0.156        | 0.207        |
| <b>Bosnia &amp; Hg.: GAP</b> | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | <b>0.228</b> | <b>0.228</b> | <b>0.284</b> | <b>0.256</b>             | <b>0.157</b> | <b>0.164</b> |
| Adherence GAP                | 1.002                | 1.002        | 1.002        | 1.002        | 1.002        | 1.002               | 1.002        | 1.002        | 1.002        | 1.002        | 1.002                | 1.002        | 0.000        | 0.000        | 0.135        | 0.244                    | 0.000        | 0.034        |
| Implementation GAP           | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.077                    | 0.153        |              |
| <b>Botswana: GAP</b>         | <b>0.882</b>         | <b>0.882</b> | <b>0.882</b> | <b>0.882</b> | <b>0.882</b> | <b>0.882</b>        | <b>0.882</b> | <b>0.882</b> | <b>0.882</b> | <b>0.882</b> | <b>0.882</b>         | <b>0.882</b> | <b>0.000</b> | <b>0.000</b> | <b>0.119</b> | <b>0.215</b>             | <b>0.033</b> | <b>0.096</b> |
| Adherence GAP                | 0.286                | 0.286        | 0.306        | 0.344        | 0.325        | 0.325               | 0.286        | 0.286        | 0.286        | 0.286        | 0.286                | 0.286        | 0.286        | 0.286        | 0.286        | 0.219                    | 0.109        | 0.109        |
| Implementation GAP           | 0.277                | 0.133        | 0.265        | 0.263        | 0.181        | 0.193               | 0.170        | 0.307        | 0.247        | 0.307        | 0.314                | 0.307        | 0.102        | 0.247        | 0.335        | 0.156                    | 0.272        | 0.156        |
| <b>Brazil: GAP</b>           | <b>0.371</b>         | <b>0.309</b> | <b>0.383</b> | <b>0.416</b> | <b>0.364</b> | <b>0.369</b>        | <b>0.325</b> | <b>0.384</b> | <b>0.358</b> | <b>0.384</b> | <b>0.387</b>         | <b>0.384</b> | <b>0.296</b> | <b>0.358</b> | <b>0.396</b> | <b>0.260</b>             | <b>0.213</b> | <b>0.163</b> |
| Adherence GAP                | 0.143                | 0.143        | 0.143        | 0.143        | 0.143        | 0.143               | 0.143        | 0.143        | 0.143        | 0.143        | 0.163                | 0.143        | 0.143        | 0.143        | 0.000        | 0.000                    | 0.000        | 0.000        |
| Implementation GAP           | 0.133                | 0.072        | 0.060        | 0.072        | 0.072        | 0.163               | 0.135        | 0.098        | 0.156        | 0.030        | 0.265                | 0.121        | 0.265        | 0.163        | 0.058        | 0.258                    | 0.077        | 0.265        |
| <b>Bulgaria: GAP</b>         | <b>0.183</b>         | <b>0.157</b> | <b>0.152</b> | <b>0.157</b> | <b>0.157</b> | <b>0.196</b>        | <b>0.184</b> | <b>0.168</b> | <b>0.193</b> | <b>0.139</b> | <b>0.257</b>         | <b>0.178</b> | <b>0.240</b> | <b>0.196</b> | <b>0.025</b> | <b>0.111</b>             | <b>0.033</b> | <b>0.114</b> |
| Adherence GAP                | 0.306                | 0.344        | 0.286        | 0.286        | 0.286        | 0.286               | 0.344        | 0.286        | 0.286        | 0.344        | 0.286                | 0.344        | 0.143        | 0.201        | 0.116        | 0.125                    | 0.000        | 0.000        |
| Implementation GAP           | 0.030                | 0.242        | 0.277        | 0.163        | 0.170        | 0.102               | 0.133        | 0.133        | 0.235        | 0.163        | 0.337                | 0.193        | 0.163        | 0.133        | 0.135        | 0.130                    | 0.167        | 0.207        |
| <b>Burkina Faso: GAP</b>     | <b>0.282</b>         | <b>0.407</b> | <b>0.371</b> | <b>0.322</b> | <b>0.325</b> | <b>0.296</b>        | <b>0.360</b> | <b>0.309</b> | <b>0.353</b> | <b>0.373</b> | <b>0.397</b>         | <b>0.386</b> | <b>0.196</b> | <b>0.234</b> | <b>0.160</b> | <b>0.166</b>             | <b>0.072</b> | <b>0.089</b> |
| Adherence GAP                | 0.716                | 0.716        | 0.716        | 0.716        | 0.716        | 0.716               | 0.716        | 0.716        | 0.286        | 0.306        | 0.383                | 0.383        | 0.240        | 0.240        | 0.143        | 0.125                    | 0.125        | 0.000        |
| Implementation GAP           | 0.000                | 0.205        | 0.000        | 0.174        | 0.000        | 0.205               | 0.000        | 0.205        | 0.140        | 0.102        | 0.133                | 0.133        | 0.030        | 0.235        | 0.167        | 0.116                    | 0.181        | 0.091        |
| <b>Burundi: GAP</b>          | <b>0.630</b>         | <b>0.718</b> | <b>0.630</b> | <b>0.705</b> | <b>0.630</b> | <b>0.718</b>        | <b>0.630</b> | <b>0.718</b> | <b>0.312</b> | <b>0.313</b> | <b>0.394</b>         | <b>0.394</b> | <b>0.224</b> | <b>0.312</b> | <b>0.198</b> | <b>0.160</b>             | <b>0.188</b> | <b>0.039</b> |
| Adherence GAP                | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 0.859                | 0.859        | 0.859        | 0.859        | 0.000        | 0.125                    | 0.227        | 0.178        |
| Implementation GAP           | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 0.030                | 0.000        | 0.130        | 0.130        | 0.030        | 0.000                    | 0.000        | 0.051        |
| <b>Cambodia: GAP</b>         | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | <b>0.769</b>         | <b>0.756</b> | <b>0.812</b> | <b>0.812</b> | <b>0.013</b> | <b>0.110</b>             | <b>0.200</b> | <b>0.178</b> |
| Adherence GAP                | 0.325                | 0.286        | 0.286        | 0.143        | 0.143        | 0.143               | 0.143        | 0.143        | 0.182        | 0.220        | 0.182                | 0.220        | 0.201        | 0.201        | 0.201        | 0.335                    | 0.126        | 0.000        |
| Implementation GAP           | 0.133                | 0.295        | 0.102        | 0.235        | 0.174        | 0.235               | 0.102        | 0.205        | 0.288        | 0.398        | 0.307                | 0.247        | 0.277        | 0.440        | 0.363        | 0.323                    | 0.247        | 0.207        |
| <b>Cameroon: GAP</b>         | <b>0.343</b>         | <b>0.379</b> | <b>0.296</b> | <b>0.227</b> | <b>0.201</b> | <b>0.227</b>        | <b>0.170</b> | <b>0.214</b> | <b>0.284</b> | <b>0.365</b> | <b>0.292</b>         | <b>0.300</b> | <b>0.296</b> | <b>0.366</b> | <b>0.333</b> | <b>0.434</b>             | <b>0.217</b> | <b>0.089</b> |
| Adherence GAP                | 0.430                | 0.430        | 0.430        | 0.430        | 0.430        | 0.430               | 0.430        | 0.430        | 0.430        | 0.430        | 0.430                | 0.430        | 0.430        | 0.430        | 0.430        | 0.328                    | 0.328        | 0.328        |
| Implementation GAP           | 0.072                | 0.272        | 0.170        | 0.172        | 0.163        | 0.072               | 0.133        | 0.326        | 0.230        | 0.323        | 0.521                | 0.205        | 0.133        | 0.379        | 0.328        | 0.193                    | 0.207        | 0.167        |
| <b>Canada: GAP</b>           | <b>0.409</b>         | <b>0.495</b> | <b>0.451</b> | <b>0.452</b> | <b>0.448</b> | <b>0.409</b>        | <b>0.435</b> | <b>0.518</b> | <b>0.477</b> | <b>0.517</b> | <b>0.602</b>         | <b>0.466</b> | <b>0.435</b> | <b>0.541</b> | <b>0.519</b> | <b>0.372</b>             | <b>0.378</b> | <b>0.361</b> |
| Adherence GAP                | 0.286                | 0.306        | 0.344        | 0.344        | 0.383        | 0.286               | 0.325        | 0.383        | 0.286        | 0.286        | 0.286                | 0.286        | 0.286        | 0.325        | 0.201        | 0.253                    | 0.267        | 0.176        |
| Implementation GAP           | 0.030                | 0.121        | 0.091        | 0.121        | 0.151        | 0.151               | 0.060        | 0.158        | 0.151        | 0.163        | 0.140                | 0.030        | 0.102        | 0.060        | 0.142        | 0.167                    | 0.091        | 0.051        |
| <b>Cap Verde: GAP</b>        | <b>0.265</b>         | <b>0.321</b> | <b>0.342</b> | <b>0.355</b> | <b>0.402</b> | <b>0.317</b>        | <b>0.312</b> | <b>0.405</b> | <b>0.317</b> | <b>0.322</b> | <b>0.312</b>         | <b>0.265</b> | <b>0.296</b> | <b>0.312</b> | <b>0.238</b> | <b>0.295</b>             | <b>0.274</b> | <b>0.177</b> |
| Adherence GAP                | 0.220                | 0.220        | 0.182        | 0.240        | 0.220        | 0.143               | 0.201        | 0.220        | 0.220        | 0.240        | 0.143                | 0.220        | 0.163        | 0.143        | 0.220        | 0.102                    | 0.017        | 0.000        |
| Implementation GAP           | 0.337                | 0.409        | 0.337        | 0.277        | 0.307        | 0.367               | 0.163        | 0.398        | 0.398        | 0.295        | 0.307                | 0.102        | 0.133        | 0.277        | 0.214        | 0.323                    | 0.207        | 0.207        |
| <b>Central Afr. Rep:GAP</b>  | <b>0.339</b>         | <b>0.370</b> | <b>0.305</b> | <b>0.330</b> | <b>0.326</b> | <b>0.284</b>        | <b>0.247</b> | <b>0.365</b> | <b>0.365</b> | <b>0.338</b> | <b>0.258</b>         | <b>0.238</b> | <b>0.200</b> | <b>0.245</b> | <b>0.286</b> | <b>0.229</b>             | <b>0.104</b> | <b>0.089</b> |
| Adherence GAP                | 0.143                | 0.143        | 0.201        | 0.143        | 0.143        | 0.143               | 0.143        | 0.143        | 0.143        | 0.220        | 0.143                | 0.143        | 0.163        | 0.143        | 0.163        | 0.125                    | 0.143        | 0.227        |
| Implementation GAP           | 0.205                | 0.030        | 0.174        | 0.349        | 0.174        | 0.205               | 0.235        | 0.144        | 0.193        | 0.235        | 0.409                | 0.163        | 0.416        | 0.349        | 0.207        | 0.065                    | 0.207        | 0.388        |
| <b>Chad: GAP</b>             | <b>0.214</b>         | <b>0.139</b> | <b>0.252</b> | <b>0.276</b> | <b>0.201</b> | <b>0.214</b>        | <b>0.227</b> | <b>0.188</b> | <b>0.209</b> | <b>0.295</b> | <b>0.302</b>         | <b>0.196</b> | <b>0.322</b> | <b>0.276</b> | <b>0.232</b> | <b>0.138</b>             | <b>0.215</b> | <b>0.367</b> |
| Adherence GAP                | 0.573                | 0.573        | 0.573        | 0.573        | 0.573        | 0.573               | 0.573        | 0.573        | 0.573        | 0.573        | 0.573                | 0.592        | 0.592        | 0.573        | 0.000        | 0.017                    | 0.000        | 0.085        |
| Implementation GAP           | 0.133                | 0.102        | 0.098        | 0.072        | 0.102        | 0.098               | 0.037        | 0.133        | 0.102        | 0.133        | 0.163                | 0.030        | 0.133        | 0.265        | 0.000        | 0.116                    | 0.167        | 0.179        |
| <b>Chile: GAP</b>            | <b>0.561</b>         | <b>0.548</b> | <b>0.546</b> | <b>0.535</b> | <b>0.548</b> | <b>0.546</b>        | <b>0.520</b> | <b>0.561</b> | <b>0.548</b> | <b>0.561</b> | <b>0.574</b>         | <b>0.534</b> | <b>0.578</b> | <b>0.618</b> | <b>0.000</b> | <b>0.065</b>             | <b>0.072</b> | <b>0.152</b> |
| Adherence GAP                | 1.002                | 1.002        | 1.002        | 1.002        | 1.002        | 0.859               | 0.859        | 0.859        | 0.878        | 0.859        | 0.859                | 0.859        | 0.859        | 0.716        | 0.656        | 0.688                    | 0.547        |              |
| Implementation GAP           | 0.000                | 0.000        | 0.000        | 0.000        | 0.058        | 0.058               | 0.058        | 0.030        | 0.058        | 0.030        | 0.030                | 0.060        | 0.000        | 0.088        | 0.030        | 0.026                    | 0.026        | 0.000        |
| <b>China: GAP</b>            | <b>0.882</b>         | <b>0.882</b> | <b>0.882</b> | <b>0.882</b> | <b>0.907</b> | <b>0.781</b>        | <b>0.781</b> | <b>0.769</b> | <b>0.798</b> | <b>0.769</b> | <b>0.769</b>         | <b>0.782</b> | <b>0.756</b> | <b>0.794</b> | <b>0.643</b> | <b>0.589</b>             | <b>0.616</b> | <b>0.481</b> |
| Adherence GAP                | 0.143                | 0.143        | 0.143        | 0.143        | 0.182        | 0.143               | 0.182        | 0.143        | 0.143        | 0.143        | 0.143                | 0.143        | 0.143        | 0.143        | 0.143        | 0.219                    | 0.109        | 0.125        |
| Implementation GAP           | 0.235                | 0.160        | 0.353        | 0.263        | 0.526        | 0.381               | 0.381        | 0.358        | 0.453        | 0.342        | 0.533                | 0.351        | 0.421        | 0.467        | 0.435        | 0.442                    | 0.526        | 0.409        |
| <b>Colombia: GAP</b>         | <b>0.227</b>         | <b>0.195</b> | <b>0.278</b> | <b>0.239</b> | <b>0.386</b> | <b>0.290</b>        | <b>0.324</b> | <b>0.280</b> | <b>0.321</b> | <b>0.273</b> | <b>0.355</b>         | <b>0.277</b> | <b>0.307</b> | <b>0.327</b> | <b>0.313</b> | <b>0.383</b>             | <b>0.322</b> | <b>0.286</b> |
| Adherence GAP                | 0.286                | 0.286        | 0.286        | 0.286        | 0.286        | 0.344               | 0.286        | 0.344        | 0.286        | 0.344        | 0.325                | 0.383        | 0.286        | 0.344        | 0.383        | 0.392                    | 0.362        | 0.413        |
| Implementation GAP           | 0.091                | 0.030        | 0.151        | 0.030        | 0.000        | 0.151               | 0.091        | 0.000        | 0.091        | 0.091        | 0.121                | 0.121        | 0.060        | 0.133        | 0.198        | 0.116                    | 0.065        | 0.181        |
| <b>Comoros: GAP</b>          | <b>0.291</b>         | <b>0.265</b> | <b>0.317</b> | <b>0.265</b> | <b>0.252</b> | <b>0.368</b>        | <b>0.291</b> | <b>0.303</b> | <b>0.291</b> | <b>0.342</b> | <b>0.338</b>         | <b>0.389</b> | <b>0.278</b> | <b>0.360</b> | <b>0.422</b> | <b>0.395</b>             | <b>0.347</b> | <b>0.442</b> |

Table 1 (continued)

| Country                    | Second half of 1980s |              |              |              |              | First half of 1990s |              |              |              |              | Second half of 1990s |              |              |              |              | 21 <sup>st</sup> century |              |              |
|----------------------------|----------------------|--------------|--------------|--------------|--------------|---------------------|--------------|--------------|--------------|--------------|----------------------|--------------|--------------|--------------|--------------|--------------------------|--------------|--------------|
|                            | 85                   | 86           | 87           | 88           | 89           | 90                  | 91           | 92           | 93           | 94           | 95                   | 96           | 97           | 98           | 99           | 00                       | 01           | 02           |
| Adherence GAP              | 0.716                | 0.716        | 0.716        | 0.755        | 0.755        | 0.716               | 0.716        | 0.735        | 0.716        | 0.735        | 0.716                | 0.716        | 0.716        | 0.755        | 0.000        | 0.159                    | 0.210        | 0.119        |
| Implementation GAP         | 0.102                | 0.072        | 0.072        | 0.072        | 0.072        | 0.102               | 0.072        | 0.030        | 0.060        | 0.030        | 0.030                | 0.160        | 0.102        | 0.144        | 0.144        | 0.156                    | 0.065        | 0.130        |
| <b>Congo: GAP</b>          | <b>0.674</b>         | <b>0.661</b> | <b>0.661</b> | <b>0.695</b> | <b>0.695</b> | <b>0.674</b>        | <b>0.661</b> | <b>0.660</b> | <b>0.656</b> | <b>0.660</b> | <b>0.643</b>         | <b>0.699</b> | <b>0.674</b> | <b>0.726</b> | <b>0.062</b> | <b>0.207</b>             | <b>0.213</b> | <b>0.161</b> |
| Adherence GAP              | 0.000                | 0.000        | 0.000        | 0.019        | 0.000        | 0.000               | 0.000        | 0.077        | 0.058        | 0.000        | 0.000                | 0.000        | 0.019        | 0.000        | 0.000        | 0.125                    | 0.000        | 0.000        |
| Implementation GAP         | 0.205                | 0.091        | 0.205        | 0.060        | 0.205        | 0.149               | 0.235        | 0.121        | 0.265        | 0.091        | 0.477                | 0.323        | 0.379        | 0.374        | 0.200        | 0.298                    | 0.193        | 0.091        |
| <b>Costa Rica: GAP</b>     | <b>0.088</b>         | <b>0.039</b> | <b>0.088</b> | <b>0.043</b> | <b>0.088</b> | <b>0.064</b>        | <b>0.101</b> | <b>0.120</b> | <b>0.165</b> | <b>0.039</b> | <b>0.205</b>         | <b>0.139</b> | <b>0.180</b> | <b>0.161</b> | <b>0.086</b> | <b>0.238</b>             | <b>0.083</b> | <b>0.039</b> |
| Adherence GAP              | 0.143                | 0.201        | 0.143        | 0.143        | 0.143        | 0.143               | 0.143        | 0.143        | 0.143        | 0.143        | 0.143                | 0.163        | 0.240        | 0.163        | 0.163        | 0.284                    | 0.287        | 0.267        |
| Implementation GAP         | 0.060                | 0.030        | 0.121        | 0.102        | 0.102        | 0.163               | 0.191        | 0.191        | 0.351        | 0.163        | 0.205                | 0.235        | 0.235        | 0.337        | 0.065        | 0.142                    | 0.181        | 0.181        |
| <b>Côte d'Ivoire: GAP</b>  | <b>0.152</b>         | <b>0.190</b> | <b>0.178</b> | <b>0.170</b> | <b>0.170</b> | <b>0.196</b>        | <b>0.208</b> | <b>0.208</b> | <b>0.277</b> | <b>0.196</b> | <b>0.214</b>         | <b>0.244</b> | <b>0.312</b> | <b>0.288</b> | <b>0.171</b> | <b>0.311</b>             | <b>0.331</b> | <b>0.313</b> |
| Adherence GAP              | -                    | -            | -            | -            | -            | -                   | -            | -            | 0.143        | 0.143        | 0.143                | 0.143        | 0.000        | 0.000        | 0.000        | 0.125                    | 0.000        | 0.000        |
| Implementation GAP         | -                    | -            | -            | -            | -            | -                   | -            | -            | 0.000        | 0.030        | 0.235                | 0.030        | 0.356        | 0.302        | 0.156        | 0.051                    | 0.207        | 0.065        |
| <b>Croatia: GAP</b>        | -                    | -            | -            | -            | -            | -                   | -            | -            | 0.126        | 0.139        | 0.227                | 0.139        | 0.153        | 0.130        | 0.067        | <b>0.132</b>             | <b>0.089</b> | <b>0.028</b> |
| Adherence GAP              | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.125                    | 0.125        | 0.109        |
| Implementation GAP         | 0.102                | 0.072        | 0.337        | 0.030        | 0.344        | 0.133               | 0.319        | 0.498        | 0.247        | 0.163        | 0.305                | 0.130        | 0.174        | 0.233        | 0.181        | 0.051                    | 0.000        | 0.247        |
| <b>Cuba: GAP</b>           | <b>0.044</b>         | <b>0.031</b> | <b>0.145</b> | <b>0.013</b> | <b>0.148</b> | <b>0.057</b>        | <b>0.137</b> | <b>0.214</b> | <b>0.106</b> | <b>0.070</b> | <b>0.131</b>         | <b>0.056</b> | <b>0.075</b> | <b>0.100</b> | <b>0.078</b> | <b>0.132</b>             | <b>0.110</b> | <b>0.202</b> |
| Adherence GAP              | 0.286                | 0.286        | 0.143        | 0.143        | 0.143        | 0.163               | 0.143        | 0.143        | 0.143        | 0.163        | 0.163                | 0.182        | 0.077        | 0.019        | 0.039        | 0.000                    | 0.017        | 0.085        |
| Implementation GAP         | 0.060                | 0.060        | 0.060        | 0.030        | 0.202        | 0.133               | 0.133        | 0.212        | 0.060        | 0.030        | 0.205                | 0.174        | 0.247        | 0.247        | 0.116        | 0.156                    | 0.077        | 0.207        |
| <b>Cyprus: GAP</b>         | <b>0.278</b>         | <b>0.278</b> | <b>0.152</b> | <b>0.139</b> | <b>0.213</b> | <b>0.200</b>        | <b>0.183</b> | <b>0.217</b> | <b>0.152</b> | <b>0.156</b> | <b>0.231</b>         | <b>0.235</b> | <b>0.174</b> | <b>0.123</b> | <b>0.084</b> | <b>0.067</b>             | <b>0.048</b> | <b>0.164</b> |
| Adherence GAP              | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | 0.286        | 0.286                | 0.220        | 0.220        | 0.143        | 0.143        | 0.270                    | 0.159        | 0.126        |
| Implementation GAP         | -                    | -            | -            | -            | -            | -                   | -            | -            | 0.000        | 0.133        | 0.163                | 0.091        | 0.193        | 0.026        | 0.116        | 0.298                    | 0.298        | 0.298        |
| <b>Czech Republic: GAP</b> | -                    | -            | -            | -            | -            | -                   | -            | -            | 0.252        | <b>0.309</b> | <b>0.264</b>         | <b>0.233</b> | <b>0.209</b> | <b>0.137</b> | <b>0.288</b> | <b>0.268</b>             | <b>0.239</b> | <b>0.239</b> |
| Adherence GAP              | 0.163                | 0.143        | 0.143        | 0.143        | 0.163        | 0.143               | 0.143        | 0.143        | 0.143        | 0.163        | 0.143                | 0.143        | 0.039        | 0.000        | 0.000        | 0.017                    | 0.051        | 0.085        |
| Implementation GAP         | 0.247                | 0.216        | 0.235        | 0.060        | 0.247        | 0.060               | 0.247        | 0.060        | 0.174        | 0.133        | 0.174                | 0.133        | 0.030        | 0.265        | 0.091        | 0.323                    | 0.116        | 0.337        |
| <b>Denmark: GAP</b>        | <b>0.249</b>         | <b>0.219</b> | <b>0.227</b> | <b>0.152</b> | <b>0.249</b> | <b>0.152</b>        | <b>0.232</b> | <b>0.152</b> | <b>0.201</b> | <b>0.200</b> | <b>0.201</b>         | <b>0.183</b> | <b>0.047</b> | <b>0.114</b> | <b>0.039</b> | <b>0.154</b>             | <b>0.095</b> | <b>0.220</b> |
| Adherence GAP              | 0.286                | 0.344        | 0.286        | 0.344        | 0.383        | 0.286               | 0.325        | 0.286        | 0.306        | 0.286        | 0.306                | 0.344        | 0.325        | 0.383        | 0.383        | 0.392                    | 0.362        | 0.460        |
| Implementation GAP         | 0.000                | 0.091        | 0.060        | 0.091        | 0.091        | 0.121               | 0.030        | 0.060        | 0.091        | 0.060        | 0.091                | 0.160        | 0.263        | 0.351        | 0.381        | 0.219                    | 0.193        | 0.142        |
| <b>Djibouti: GAP</b>       | <b>0.252</b>         | <b>0.342</b> | <b>0.278</b> | <b>0.342</b> | <b>0.376</b> | <b>0.304</b>        | <b>0.299</b> | <b>0.278</b> | <b>0.308</b> | <b>0.278</b> | <b>0.308</b>         | <b>0.372</b> | <b>0.399</b> | <b>0.488</b> | <b>0.501</b> | <b>0.439</b>             | <b>0.402</b> | <b>0.466</b> |
| Adherence GAP              | 0.039                | 0.135        | 0.077        | 0.000        | 0.058        | 0.019               | 0.039        | 0.116        | 0.135        | 0.135        | 0.000                | 0.000        | 0.000        | 0.058        | 0.058        | 0.159                    | 0.051        | 0.000        |
| Implementation GAP         | 0.000                | 0.060        | 0.030        | 0.000        | 0.121        | 0.181               | 0.060        | 0.181        | 0.253        | 0.253        | 0.193                | 0.253        | 0.000        | 0.121        | 0.142        | 0.323                    | 0.207        | 0.233        |
| <b>Dominica: GAP</b>       | <b>0.034</b>         | <b>0.145</b> | <b>0.081</b> | <b>0.000</b> | <b>0.103</b> | <b>0.095</b>        | <b>0.060</b> | <b>0.180</b> | <b>0.228</b> | <b>0.228</b> | <b>0.083</b>         | <b>0.109</b> | <b>0.000</b> | <b>0.103</b> | <b>0.112</b> | <b>0.279</b>             | <b>0.134</b> | <b>0.100</b> |
| Adherence GAP              | 0.143                | 0.143        | 0.220        | 0.182        | 0.259        | 0.240               | 0.143        | 0.143        | 0.143        | 0.143        | 0.143                | 0.143        | 0.143        | 0.143        | 0.000        | 0.000                    | 0.000        | 0.017        |
| Implementation GAP         | 0.216                | 0.133        | 0.216        | 0.277        | 0.451        | 0.540               | 0.437        | 0.233        | 0.216        | 0.195        | 0.128                | 0.205        | 0.205        | 0.235        | 0.156        | 0.156                    | 0.116        | 0.351        |
| <b>Dominican Rep.:GAP</b>  | <b>0.219</b>         | <b>0.183</b> | <b>0.287</b> | <b>0.279</b> | <b>0.422</b> | <b>0.443</b>        | <b>0.314</b> | <b>0.226</b> | <b>0.219</b> | <b>0.210</b> | <b>0.181</b>         | <b>0.214</b> | <b>0.214</b> | <b>0.227</b> | <b>0.067</b> | <b>0.067</b>             | <b>0.050</b> | <b>0.166</b> |
| Adherence GAP              | 0.143                | 0.143        | 0.143        | 0.163        | 0.163        | 0.143               | 0.143        | 0.143        | 0.163        | 0.143        | 0.143                | 0.143        | 0.143        | 0.143        | 0.143        | 0.017                    | 0.000        | 0.000        |
| Implementation GAP         | 0.205                | 0.174        | 0.395        | 0.265        | 0.349        | 0.307               | 0.247        | 0.395        | 0.235        | 0.235        | 0.440                | 0.163        | 0.319        | 0.416        | 0.279        | 0.116                    | 0.298        | 0.193        |
| <b>Ecuador: GAP</b>        | <b>0.214</b>         | <b>0.201</b> | <b>0.296</b> | <b>0.257</b> | <b>0.293</b> | <b>0.258</b>        | <b>0.232</b> | <b>0.296</b> | <b>0.244</b> | <b>0.227</b> | <b>0.315</b>         | <b>0.196</b> | <b>0.263</b> | <b>0.305</b> | <b>0.246</b> | <b>0.065</b>             | <b>0.128</b> | <b>0.083</b> |
| Adherence GAP              | 0.143                | 0.143        | 0.143        | 0.143        | 0.143        | 0.143               | 0.143        | 0.143        | 0.143        | 0.143        | 0.143                | 0.143        | 0.143        | 0.143        | 0.000        | 0.125                    | 0.000        | 0.000        |
| Implementation GAP         | 0.144                | 0.060        | 0.272        | 0.235        | 0.174        | 0.265               | 0.277        | 0.030        | 0.307        | 0.337        | 0.379                | 0.133        | 0.170        | 0.265        | 0.065        | 0.142                    | 0.298        | 0.142        |
| <b>Egypt: GAP</b>          | <b>0.188</b>         | <b>0.152</b> | <b>0.243</b> | <b>0.227</b> | <b>0.201</b> | <b>0.240</b>        | <b>0.245</b> | <b>0.139</b> | <b>0.258</b> | <b>0.271</b> | <b>0.289</b>         | <b>0.183</b> | <b>0.199</b> | <b>0.240</b> | <b>0.028</b> | <b>0.171</b>             | <b>0.238</b> | <b>0.061</b> |
| Adherence GAP              | 0.859                | 0.859        | 0.859        | 0.878        | 0.859        | 0.859               | 0.859        | 0.878        | 0.859        | 0.859        | 0.573                | 0.430        | 0.430        | 0.430        | 0.430        | 0.219                    | 0.219        | 0.219        |
| Implementation GAP         | 0.000                | 0.102        | 0.102        | 0.160        | 0.116        | 0.219               | 0.174        | 0.335        | 0.160        | 0.058        | 0.193                | 0.091        | 0.030        | 0.163        | 0.026        | 0.102                    | 0.051        | 0.181        |
| <b>El Salvador: GAP</b>    | <b>0.756</b>         | <b>0.800</b> | <b>0.800</b> | <b>0.842</b> | <b>0.806</b> | <b>0.850</b>        | <b>0.831</b> | <b>0.917</b> | <b>0.825</b> | <b>0.781</b> | <b>0.587</b>         | <b>0.417</b> | <b>0.391</b> | <b>0.448</b> | <b>0.389</b> | <b>0.237</b>             | <b>0.215</b> | <b>0.271</b> |
| Adherence GAP              | 0.716                | 0.716        | 0.716        | 0.716        | 0.716        | 0.716               | 0.716        | 0.716        | 0.716        | 0.735        | 0.735                | 0.755        | 0.716        | 0.735        | 0.735        | 0.784                    | 0.034        | 0.034        |
| Implementation GAP         | 0.000                | 0.000        | 0.000        | 0.030        | 0.000        | 0.060               | 0.000        | 0.030        | 0.030        | 0.030        | 0.030                | 0.060        | 0.000        | 0.030        | 0.000        | 0.026                    | 0.026        | 0.026        |
| <b>Equat. Guinea: GAP</b>  | <b>0.630</b>         | <b>0.630</b> | <b>0.630</b> | <b>0.643</b> | <b>0.630</b> | <b>0.656</b>        | <b>0.630</b> | <b>0.643</b> | <b>0.643</b> | <b>0.660</b> | <b>0.660</b>         | <b>0.690</b> | <b>0.630</b> | <b>0.660</b> | <b>0.647</b> | <b>0.701</b>             | <b>0.041</b> | <b>0.041</b> |
| Adherence GAP              | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | 1.002        | 1.002                | 1.002        | 1.002        | 1.002        | 1.002        | 0.109                    | 0.125        | 0.125        |
| Implementation GAP         | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.065        | 0.116        |
| <b>Eritrea: GAP</b>        | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | 0.882        | <b>0.882</b>         | <b>0.882</b> | <b>0.882</b> | <b>0.882</b> | <b>0.882</b> | <b>0.096</b>             | <b>0.138</b> | <b>0.160</b> |

Table 1 (continued)

| <b>Country</b>            | <b>Second half of 1980s</b> |              |              |              |              | <b>First half of 1990s</b> |              |              |              |              | <b>Second half of 1990s</b> |              |              |              |              | <b>21<sup>st</sup> century</b> |              |              |
|---------------------------|-----------------------------|--------------|--------------|--------------|--------------|----------------------------|--------------|--------------|--------------|--------------|-----------------------------|--------------|--------------|--------------|--------------|--------------------------------|--------------|--------------|
|                           | <b>85</b>                   | <b>86</b>    | <b>87</b>    | <b>88</b>    | <b>89</b>    | <b>90</b>                  | <b>91</b>    | <b>92</b>    | <b>93</b>    | <b>94</b>    | <b>95</b>                   | <b>96</b>    | <b>97</b>    | <b>98</b>    | <b>99</b>    | <b>00</b>                      | <b>01</b>    | <b>02</b>    |
| Adherence GAP             | -                           | -            | -            | -            | -            | -                          | -            | -            | 1.002        | 0.716        | 0.716                       | 0.286        | 0.286        | 0.286        | 0.286        | 0.328                          | 0.219        | 0.219        |
| Implementation GAP        | -                           | -            | -            | -            | -            | -                          | -            | -            | 0.000        | 0.000        | 0.000                       | 0.060        | 0.030        | 0.060        | 0.102        | 0.109                          | 0.026        | 0.051        |
| <b>Estonia: GAP</b>       | -                           | -            | -            | -            | -            | -                          | -            | -            | <b>0.882</b> | <b>0.630</b> | <b>0.630</b>                | <b>0.278</b> | <b>0.265</b> | <b>0.278</b> | <b>0.296</b> | <b>0.336</b>                   | <b>0.204</b> | <b>0.215</b> |
| Adherence GAP             | 0.573                       | 0.573        | 0.573        | 0.573        | 0.573        | 0.573                      | 0.573        | 0.573        | 0.573        | 0.573        | 0.573                       | 0.611        | 0.573        | 0.201        | 0.270        | 0.321                          | 0.219        |              |
| Implementation GAP        | 0.144                       | 0.102        | 0.174        | 0.072        | 0.205        | 0.000                      | 0.205        | 0.072        | 0.098        | 0.091        | 0.158                       | 0.160        | 0.293        | 0.233        | 0.214        | 0.207                          | 0.298        | 0.272        |
| <b>Ethiopia: GAP</b>      | <b>0.566</b>                | <b>0.548</b> | <b>0.579</b> | <b>0.535</b> | <b>0.592</b> | <b>0.504</b>               | <b>0.592</b> | <b>0.535</b> | <b>0.546</b> | <b>0.543</b> | <b>0.572</b>                | <b>0.573</b> | <b>0.664</b> | <b>0.604</b> | <b>0.269</b> | <b>0.327</b>                   | <b>0.411</b> | <b>0.310</b> |
| Adherence GAP             | 0.631                       | 0.573        | 0.592        | 0.631        | 0.592        | 0.573                      | 0.573        | 0.573        | 0.573        | 0.573        | 0.573                       | 0.573        | 0.592        | 0.611        | 0.659        | 0.625                          | 0.125        |              |
| Implementation GAP        | 0.091                       | 0.091        | 0.060        | 0.191        | 0.191        | 0.000                      | 0.133        | 0.030        | 0.000        | 0.133        | 0.072                       | 0.133        | 0.072        | 0.060        | 0.116        | 0.051                          | 0.116        | 0.033        |
| <b>Fiji: GAP</b>          | <b>0.594</b>                | <b>0.543</b> | <b>0.547</b> | <b>0.637</b> | <b>0.603</b> | <b>0.504</b>               | <b>0.561</b> | <b>0.517</b> | <b>0.504</b> | <b>0.561</b> | <b>0.535</b>                | <b>0.535</b> | <b>0.547</b> | <b>0.588</b> | <b>0.602</b> | <b>0.600</b>                   | <b>0.124</b> |              |
| Adherence GAP             | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        |              |
| Implementation GAP        | 0.205                       | 0.102        | 0.207        | 0.140        | 0.181        | 0.205                      | 0.102        | 0.205        | 0.133        | 0.102        | 0.140                       | 0.030        | 0.205        | 0.102        | 0.065        | 0.181                          | 0.026        | 0.142        |
| <b>Finland: GAP</b>       | <b>0.088</b>                | <b>0.044</b> | <b>0.089</b> | <b>0.060</b> | <b>0.078</b> | <b>0.088</b>               | <b>0.044</b> | <b>0.088</b> | <b>0.057</b> | <b>0.044</b> | <b>0.060</b>                | <b>0.013</b> | <b>0.088</b> | <b>0.044</b> | <b>0.028</b> | <b>0.078</b>                   | <b>0.011</b> | <b>0.061</b> |
| Adherence GAP             | 0.143                       | 0.163        | 0.163        | 0.143        | 0.143        | 0.000                      | 0.019        | 0.000        | 0.039        | 0.039        | 0.000                       | 0.019        | 0.000        | 0.019        | 0.019        | 0.159                          | 0.000        | 0.017        |
| Implementation GAP        | 0.163                       | 0.133        | 0.000        | 0.060        | 0.030        | 0.133                      | 0.163        | 0.060        | 0.163        | 0.133        | 0.163                       | 0.193        | 0.235        | 0.170        | 0.026        | 0.233                          | 0.116        | 0.272        |
| <b>France: GAP</b>        | <b>0.196</b>                | <b>0.200</b> | <b>0.143</b> | <b>0.152</b> | <b>0.139</b> | <b>0.057</b>               | <b>0.087</b> | <b>0.026</b> | <b>0.104</b> | <b>0.091</b> | <b>0.070</b>                | <b>0.100</b> | <b>0.101</b> | <b>0.090</b> | <b>0.028</b> | <b>0.240</b>                   | <b>0.050</b> | <b>0.132</b> |
| Adherence GAP             | 0.143                       | 0.143        | 0.143        | 0.143        | 0.143        | 0.163                      | 0.143        | 0.143        | 0.201        | 0.201        | 0.201                       | 0.143        | 0.201        | 0.201        | 0.182        | 0.352                          | 0.236        | 0.126        |
| Implementation GAP        | 0.174                       | 0.163        | 0.174        | 0.193        | 0.174        | 0.337                      | 0.277        | 0.337        | 0.133        | 0.174        | 0.409                       | 0.060        | 0.133        | 0.223        | 0.223        | 0.219                          | 0.142        | 0.284        |
| <b>Gabon: GAP</b>         | <b>0.201</b>                | <b>0.196</b> | <b>0.201</b> | <b>0.209</b> | <b>0.201</b> | <b>0.288</b>               | <b>0.262</b> | <b>0.271</b> | <b>0.183</b> | <b>0.252</b> | <b>0.353</b>                | <b>0.152</b> | <b>0.234</b> | <b>0.273</b> | <b>0.256</b> | <b>0.404</b>                   | <b>0.269</b> | <b>0.233</b> |
| Adherence GAP             | 1.002                       | 1.002        | 1.002        | 1.002        | 1.002        | 1.002                      | 1.002        | 1.002        | 1.002        | 1.002        | 1.002                       | 1.002        | 1.002        | 1.002        | 1.002        | 1.09                           | 0.000        | 0.119        |
| Implementation GAP        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |
| <b>Gambia: GAP</b>        | <b>0.882</b>                | <b>0.882</b> | <b>0.882</b> | <b>0.882</b> | <b>0.882</b> | <b>0.882</b>               | <b>0.882</b> | <b>0.882</b> | <b>0.882</b> | <b>0.882</b> | <b>0.882</b>                | <b>0.882</b> | <b>0.882</b> | <b>0.882</b> | <b>0.882</b> | <b>0.096</b>                   | <b>0.000</b> | <b>0.105</b> |
| Adherence GAP             | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | 0.430        | 0.430                       | 0.143        | 0.182        | 0.259        | 0.116        | 0.193                          | 0.159        | 0.051        |
| Implementation GAP        | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.026                          | 0.026        | 0.179        |
| <b>Georgia: GAP</b>       | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | 0.378        | 0.378                       | 0.126        | 0.160        | 0.228        | 0.102        | <b>0.181</b>                   | <b>0.151</b> | <b>0.122</b> |
| Adherence GAP             | 0.019                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.125                          | 0.125        | 0.000        |
| Implementation GAP        | 0.205                       | 0.319        | 0.307        | 0.235        | 0.277        | 0.102                      | 0.447        | 0.205        | 0.277        | 0.216        | 0.279                       | 0.216        | 0.205        | 0.216        | 0.156        | 0.130                          | 0.130        | 0.116        |
| <b>Germany: GAP</b>       | <b>0.105</b>                | <b>0.137</b> | <b>0.132</b> | <b>0.101</b> | <b>0.119</b> | <b>0.044</b>               | <b>0.192</b> | <b>0.088</b> | <b>0.119</b> | <b>0.093</b> | <b>0.120</b>                | <b>0.093</b> | <b>0.088</b> | <b>0.093</b> | <b>0.067</b> | <b>0.166</b>                   | <b>0.166</b> | <b>0.050</b> |
| Adherence GAP             | 0.201                       | 0.143        | 0.143        | 0.201        | 0.201        | 0.182                      | 0.143        | 0.143        | 0.163        | 0.201        | 0.201                       | 0.143        | 0.201        | 0.259        | 0.201        | 0.159                          | 0.109        | 0.109        |
| Implementation GAP        | 0.072                       | 0.235        | 0.235        | 0.091        | 0.367        | 0.295                      | 0.277        | 0.205        | 0.307        | 0.205        | 0.409                       | 0.265        | 0.133        | 0.367        | 0.258        | 0.221                          | 0.207        | 0.091        |
| <b>Ghana: GAP</b>         | <b>0.208</b>                | <b>0.227</b> | <b>0.227</b> | <b>0.216</b> | <b>0.335</b> | <b>0.287</b>               | <b>0.245</b> | <b>0.214</b> | <b>0.275</b> | <b>0.265</b> | <b>0.353</b>                | <b>0.240</b> | <b>0.234</b> | <b>0.386</b> | <b>0.288</b> | <b>0.235</b>                   | <b>0.185</b> | <b>0.135</b> |
| Adherence GAP             | 0.143                       | 0.000        | 0.000        | 0.000        | 0.058        | 0.019                      | 0.058        | 0.039        | 0.019        | 0.000        | 0.000                       | 0.000        | 0.019        | 0.000        | 0.000        | 0.125                          | 0.000        | 0.000        |
| Implementation GAP        | 0.133                       | 0.265        | 0.277        | 0.247        | 0.247        | 0.400                      | 0.542        | 0.235        | 0.512        | 0.174        | 0.102                       | 0.102        | 0.060        | 0.349        | 0.065        | 0.181                          | 0.091        | 0.272        |
| <b>Greece: GAP</b>        | <b>0.183</b>                | <b>0.114</b> | <b>0.119</b> | <b>0.106</b> | <b>0.157</b> | <b>0.189</b>               | <b>0.284</b> | <b>0.135</b> | <b>0.237</b> | <b>0.075</b> | <b>0.044</b>                | <b>0.044</b> | <b>0.043</b> | <b>0.150</b> | <b>0.028</b> | <b>0.188</b>                   | <b>0.039</b> | <b>0.117</b> |
| Adherence GAP             | 0.573                       | 0.611        | 0.611        | 0.631        | 0.592        | 0.631                      | 0.631        | 0.592        | 0.592        | 0.344        | 0.286                       | 0.383        | 0.383        | 0.383        | 0.364        | 0.392                          | 0.403        | 0.375        |
| Implementation GAP        | 0.060                       | 0.030        | 0.030        | 0.091        | 0.030        | 0.060                      | 0.060        | 0.000        | 0.030        | 0.030        | 0.000                       | 0.030        | 0.030        | 0.072        | 0.065        | 0.051                          | 0.026        | 0.051        |
| <b>Grenada: GAP</b>       | <b>0.530</b>                | <b>0.551</b> | <b>0.551</b> | <b>0.594</b> | <b>0.534</b> | <b>0.581</b>               | <b>0.568</b> | <b>0.547</b> | <b>0.521</b> | <b>0.316</b> | <b>0.252</b>                | <b>0.350</b> | <b>0.350</b> | <b>0.368</b> | <b>0.348</b> | <b>0.367</b>                   | <b>0.365</b> | <b>0.352</b> |
| Adherence GAP             | 0.286                       | 0.286        | 0.286        | 0.286        | 0.143        | 0.000                      | 0.039        | 0.000        | 0.058        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.176                          | 0.000        | 0.000        |
| Implementation GAP        | 0.174                       | 0.242        | 0.272        | 0.067        | 0.205        | 0.160                      | 0.291        | 0.335        | 0.337        | 0.367        | 0.616                       | 0.412        | 0.556        | 0.337        | 0.400        | 0.386                          | 0.491        | 0.505        |
| <b>Guatemala: GAP</b>     | <b>0.327</b>                | <b>0.356</b> | <b>0.369</b> | <b>0.281</b> | <b>0.214</b> | <b>0.069</b>               | <b>0.125</b> | <b>0.178</b> | <b>0.145</b> | <b>0.209</b> | <b>0.265</b>                | <b>0.177</b> | <b>0.239</b> | <b>0.145</b> | <b>0.172</b> | <b>0.321</b>                   | <b>0.211</b> | <b>0.217</b> |
| Adherence GAP             | 0.220                       | 0.143        | 0.143        | 0.143        | 0.143        | 0.143                      | 0.201        | 0.143        | 0.143        | 0.201        | 0.163                       | 0.201        | 0.182        | 0.240        | 0.259        | 0.250                          | 0.270        | 0.352        |
| Implementation GAP        | 0.307                       | 0.409        | 0.235        | 0.374        | 0.098        | 0.235                      | 0.163        | 0.091        | 0.265        | 0.091        | 0.265                       | 0.353        | 0.265        | 0.379        | 0.337        | 0.312                          | 0.247        | 0.337        |
| <b>Guinea: GAP</b>        | <b>0.326</b>                | <b>0.302</b> | <b>0.227</b> | <b>0.287</b> | <b>0.168</b> | <b>0.227</b>               | <b>0.247</b> | <b>0.165</b> | <b>0.240</b> | <b>0.216</b> | <b>0.257</b>                | <b>0.329</b> | <b>0.274</b> | <b>0.374</b> | <b>0.373</b> | <b>0.354</b>                   | <b>0.344</b> | <b>0.455</b> |
| Adherence GAP             | 0.344                       | 0.344        | 0.325        | 0.286        | 0.286        | 0.286                      | 0.286        | 0.383        | 0.383        | 0.383        | 0.286                       | 0.325        | 0.325        | 0.344        | 0.344        | 0.352                          | 0.375        | 0.328        |
| Implementation GAP        | 0.133                       | 0.193        | 0.163        | 0.135        | 0.105        | 0.121                      | 0.060        | 0.223        | 0.223        | 0.151        | 0.223                       | 0.091        | 0.163        | 0.223        | 0.167        | 0.077                          | 0.051        | 0.026        |
| <b>Guinea-Bissau: GAP</b> | <b>0.360</b>                | <b>0.386</b> | <b>0.356</b> | <b>0.310</b> | <b>0.297</b> | <b>0.304</b>               | <b>0.278</b> | <b>0.433</b> | <b>0.433</b> | <b>0.402</b> | <b>0.348</b>                | <b>0.325</b> | <b>0.356</b> | <b>0.399</b> | <b>0.375</b> | <b>0.342</b>                   | <b>0.352</b> | <b>0.300</b> |
| Adherence GAP             | 0.143                       | 0.143        | 0.143        | 0.143        | 0.220        | 0.201                      | 0.240        | 0.143        | 0.201        | 0.240        | 0.143                       | 0.143        | 0.000        | 0.000        | 0.000        | 0.125                          | 0.000        | 0.000        |
| Implementation GAP        | 0.088                       | 0.088        | 0.151        | 0.060        | 0.102        | 0.121                      | 0.121        | 0.133        | 0.163        | 0.091        | 0.091                       | 0.072        | 0.060        | 0.174        | 0.026        | 0.156                          | 0.077        | 0.091        |
| <b>Guyana: GAP</b>        | <b>0.164</b>                | <b>0.164</b> | <b>0.191</b> | <b>0.152</b> | <b>0.238</b> | <b>0.229</b>               | <b>0.263</b> | <b>0.183</b> | <b>0.247</b> | <b>0.250</b> | <b>0.165</b>                | <b>0.157</b> | <b>0.152</b> | <b>0.075</b> | <b>0.011</b> | <b>0.177</b>                   | <b>0.033</b> | <b>0.039</b> |

Table 1 (continued)

| Country                       | Second half of 1980s |              |              |              |              | First half of 1990s |              |              |              |              | Second half of 1990s |              |              |              |              | 21 <sup>st</sup> century |              |              |
|-------------------------------|----------------------|--------------|--------------|--------------|--------------|---------------------|--------------|--------------|--------------|--------------|----------------------|--------------|--------------|--------------|--------------|--------------------------|--------------|--------------|
|                               | 85                   | 86           | 87           | 88           | 89           | 90                  | 91           | 92           | 93           | 94           | 95                   | 96           | 97           | 98           | 99           | 00                       | 01           | 02           |
| Adherence GAP                 | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | 0.201        | 0.201        | 0.143        | 0.284                    | 0.304        | 0.352        |
| Implementation GAP            | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | 0.102        | 0.349        | 0.298        | 0.284                    | 0.349        | 0.402        |
| <b>Haiti: GAP</b>             | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | 0.221        | 0.327        | 0.254        | 0.372                    | 0.418        | 0.483        |
| Adherence GAP                 | 0.000                | 0.000        | 0.000        | 0.019        | 0.000        | 0.097               | 0.000        | 0.000        | 0.000        | 0.058        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.125                    | 0.000        | 0.000        |
| Implementation GAP            | 0.072                | 0.277        | 0.265        | 0.163        | 0.102        | 0.163               | 0.381        | 0.279        | 0.130        | 0.121        | 0.265                | 0.235        | 0.060        | 0.174        | 0.247        | 0.065                    | 0.272        | 0.091        |
| <b>Honduras: GAP</b>          | <b>0.031</b>         | <b>0.119</b> | <b>0.114</b> | <b>0.087</b> | <b>0.044</b> | <b>0.155</b>        | <b>0.164</b> | <b>0.120</b> | <b>0.056</b> | <b>0.103</b> | <b>0.114</b>         | <b>0.101</b> | <b>0.026</b> | <b>0.075</b> | <b>0.106</b> | <b>0.138</b>             | <b>0.117</b> | <b>0.039</b> |
| Adherence GAP                 | 0.286                | 0.286        | 0.286        | 0.286        | 0.286        | 0.286               | 0.286        | 0.286        | 0.286        | 0.143        | 0.143                | 0.143        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |
| Implementation GAP            | 0.102                | 0.060        | 0.102        | 0.060        | 0.133        | 0.060               | 0.091        | 0.060        | 0.205        | 0.193        | 0.205                | 0.030        | 0.163        | 0.030        | 0.167        | 0.051                    | 0.051        | 0.142        |
| <b>Hungary: GAP</b>           | <b>0.296</b>         | <b>0.278</b> | <b>0.296</b> | <b>0.278</b> | <b>0.309</b> | <b>0.278</b>        | <b>0.291</b> | <b>0.278</b> | <b>0.340</b> | <b>0.209</b> | <b>0.214</b>         | <b>0.139</b> | <b>0.196</b> | <b>0.013</b> | <b>0.072</b> | <b>0.022</b>             | <b>0.022</b> | <b>0.061</b> |
| Adherence GAP                 | 0.201                | 0.143        | 0.143        | 0.143        | 0.163        | 0.143               | 0.163        | 0.163        | 0.163        | 0.143        | 0.143                | 0.143        | 0.163        | 0.143        | 0.000        | 0.000                    | 0.000        | 0.000        |
| Implementation GAP            | 0.163                | 0.163        | 0.030        | 0.102        | 0.030        | 0.174               | 0.091        | 0.247        | 0.030        | 0.205        | 0.102                | 0.060        | 0.102        | 0.072        | 0.051        | 0.091                    | 0.065        | 0.247        |
| <b>Iceland: GAP</b>           | <b>0.247</b>         | <b>0.196</b> | <b>0.139</b> | <b>0.170</b> | <b>0.156</b> | <b>0.201</b>        | <b>0.182</b> | <b>0.249</b> | <b>0.156</b> | <b>0.214</b> | <b>0.170</b>         | <b>0.152</b> | <b>0.187</b> | <b>0.157</b> | <b>0.022</b> | <b>0.039</b>             | <b>0.028</b> | <b>0.106</b> |
| Adherence GAP                 | 0.573                | 0.573        | 0.573        | 0.573        | 0.573        | 0.573               | 0.592        | 0.611        | 0.611        | 0.611        | 0.573                | 0.573        | 0.573        | 0.573        | 0.573        | 0.455                    | 0.438        | 0.438        |
| Implementation GAP            | 0.030                | 0.263        | 0.030        | 0.133        | 0.191        | 0.149               | 0.440        | 0.353        | 0.235        | 0.365        | 0.133                | 0.133        | 0.193        | 0.247        | 0.065        | 0.091                    | 0.091        | 0.298        |
| <b>India: GAP</b>             | <b>0.517</b>         | <b>0.617</b> | <b>0.517</b> | <b>0.561</b> | <b>0.586</b> | <b>0.568</b>        | <b>0.710</b> | <b>0.690</b> | <b>0.639</b> | <b>0.695</b> | <b>0.561</b>         | <b>0.561</b> | <b>0.587</b> | <b>0.610</b> | <b>0.532</b> | <b>0.439</b>             | <b>0.424</b> | <b>0.513</b> |
| Adherence GAP                 | 0.573                | 0.573        | 0.573        | 0.573        | 0.573        | 0.611               | 0.573        | 0.573        | 0.631        | 0.573        | 0.573                | 0.573        | 0.573        | 0.573        | 0.573        | 0.000                    | 0.000        | 0.017        |
| Implementation GAP            | 0.000                | 0.102        | 0.174        | 0.088        | 0.133        | 0.060               | 0.163        | 0.030        | 0.102        | 0.193        | 0.221                | 0.130        | 0.263        | 0.160        | 0.095        | 0.065                    | 0.135        | 0.167        |
| <b>Indonesia: GAP</b>         | <b>0.504</b>         | <b>0.548</b> | <b>0.579</b> | <b>0.542</b> | <b>0.561</b> | <b>0.564</b>        | <b>0.574</b> | <b>0.517</b> | <b>0.548</b> | <b>0.638</b> | <b>0.599</b>         | <b>0.560</b> | <b>0.617</b> | <b>0.447</b> | <b>0.041</b> | <b>0.028</b>             | <b>0.058</b> | <b>0.087</b> |
| Adherence GAP                 | 0.449                | 0.488        | 0.468        | 0.488        | 0.430        | 0.430               | 0.430        | 0.449        | 0.430        | 0.430        | 0.430                | 0.468        | 0.430        | 0.430        | 0.449        | 0.455                    | 0.455        | 0.345        |
| Implementation GAP            | 0.102                | 0.235        | 0.205        | 0.163        | 0.205        | 0.235               | 0.072        | 0.030        | 0.235        | 0.030        | 0.102                | 0.133        | 0.163        | 0.072        | 0.207        | 0.091                    | 0.091        | 0.091        |
| <b>Iran, Islam. Rep.: GAP</b> | <b>0.439</b>         | <b>0.530</b> | <b>0.500</b> | <b>0.499</b> | <b>0.466</b> | <b>0.479</b>        | <b>0.409</b> | <b>0.408</b> | <b>0.479</b> | <b>0.391</b> | <b>0.422</b>         | <b>0.469</b> | <b>0.448</b> | <b>0.409</b> | <b>0.484</b> | <b>0.439</b>             | <b>0.439</b> | <b>0.343</b> |
| Adherence GAP                 | 0.143                | 0.143        | 0.143        | 0.143        | 0.143        | 0.163               | 0.143        | 0.143        | 0.163        | 0.143        | 0.163                | 0.201        | 0.163        | 0.201        | 0.143        | 0.234                    | 0.161        | 0.176        |
| Implementation GAP            | 0.151                | 0.030        | 0.151        | 0.091        | 0.174        | 0.091               | 0.277        | 0.367        | 0.102        | 0.307        | 0.144                | 0.235        | 0.307        | 0.193        | 0.272        | 0.156                    | 0.247        | 0.247        |
| <b>Iraq: GAP</b>              | <b>0.191</b>         | <b>0.139</b> | <b>0.191</b> | <b>0.165</b> | <b>0.201</b> | <b>0.182</b>        | <b>0.245</b> | <b>0.284</b> | <b>0.187</b> | <b>0.258</b> | <b>0.205</b>         | <b>0.278</b> | <b>0.275</b> | <b>0.260</b> | <b>0.243</b> | <b>0.273</b>             | <b>0.247</b> | <b>0.261</b> |
| Adherence GAP                 | 0.143                | 0.143        | 0.143        | 0.201        | 0.201        | 0.220               | 0.143        | 0.182        | 0.143        | 0.163        | 0.143                | 0.163        | 0.143        | 0.143        | 0.000        | 0.017                    | 0.034        | 0.000        |
| Implementation GAP            | 0.174                | 0.030        | 0.174        | 0.133        | 0.133        | 0.133               | 0.133        | 0.223        | 0.163        | 0.091        | 0.144                | 0.030        | 0.163        | 0.102        | 0.142        | 0.116                    | 0.026        | 0.051        |
| <b>Ireland: GAP</b>           | <b>0.201</b>         | <b>0.139</b> | <b>0.201</b> | <b>0.234</b> | <b>0.234</b> | <b>0.251</b>        | <b>0.183</b> | <b>0.256</b> | <b>0.196</b> | <b>0.182</b> | <b>0.188</b>         | <b>0.156</b> | <b>0.196</b> | <b>0.170</b> | <b>0.061</b> | <b>0.065</b>             | <b>0.041</b> | <b>0.022</b> |
| Adherence GAP                 | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.019        | 0.000                | 0.000        | 0.039        | 0.000        | 0.019        | 0.125                    | 0.125        | 0.125        |
| Implementation GAP            | 0.000                | 0.193        | 0.000        | 0.121        | 0.030        | 0.121               | 0.000        | 0.060        | 0.060        | 0.060        | 0.060                | 0.060        | 0.060        | 0.091        | 0.077        | 0.026                    | 0.142        | 0.051        |
| <b>Israel: GAP</b>            | <b>0.000</b>         | <b>0.083</b> | <b>0.000</b> | <b>0.052</b> | <b>0.013</b> | <b>0.052</b>        | <b>0.000</b> | <b>0.026</b> | <b>0.026</b> | <b>0.043</b> | <b>0.026</b>         | <b>0.026</b> | <b>0.060</b> | <b>0.039</b> | <b>0.050</b> | <b>0.121</b>             | <b>0.171</b> | <b>0.132</b> |
| Adherence GAP                 | 0.000                | 0.039        | 0.058        | 0.058        | 0.097        | 0.019               | 0.019        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.019        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |
| Implementation GAP            | 0.091                | 0.223        | 0.091        | 0.188        | 0.121        | 0.091               | 0.091        | 0.163        | 0.163        | 0.060        | 0.121                | 0.000        | 0.121        | 0.091        | 0.051        | 0.051                    | 0.026        | 0.026        |
| <b>Italy: GAP</b>             | <b>0.039</b>         | <b>0.130</b> | <b>0.090</b> | <b>0.132</b> | <b>0.137</b> | <b>0.056</b>        | <b>0.056</b> | <b>0.070</b> | <b>0.070</b> | <b>0.026</b> | <b>0.052</b>         | <b>0.000</b> | <b>0.069</b> | <b>0.039</b> | <b>0.022</b> | <b>0.022</b>             | <b>0.011</b> | <b>0.011</b> |
| Adherence GAP                 | 0.182                | 0.220        | 0.201        | 0.182        | 0.220        | 0.143               | 0.182        | 0.163        | 0.201        | 0.201        | 0.163                | 0.201        | 0.182        | 0.143        | 0.182        | 0.335                    | 0.270        | 0.267        |
| Implementation GAP            | 0.265                | 0.337        | 0.277        | 0.307        | 0.235        | 0.307               | 0.307        | 0.319        | 0.133        | 0.379        | 0.379                | 0.349        | 0.205        | 0.307        | 0.156        | 0.247                    | 0.247        | 0.221        |
| <b>Jamaica: GAP</b>           | <b>0.274</b>         | <b>0.339</b> | <b>0.296</b> | <b>0.292</b> | <b>0.295</b> | <b>0.258</b>        | <b>0.292</b> | <b>0.280</b> | <b>0.234</b> | <b>0.340</b> | <b>0.306</b>         | <b>0.327</b> | <b>0.248</b> | <b>0.258</b> | <b>0.227</b> | <b>0.401</b>             | <b>0.344</b> | <b>0.330</b> |
| Adherence GAP                 | 0.430                | 0.430        | 0.430        | 0.430        | 0.430        | 0.430               | 0.430        | 0.430        | 0.430        | 0.430        | 0.430                | 0.430        | 0.430        | 0.430        | 0.430        | 0.328                    | 0.219        | 0.219        |
| Implementation GAP            | 0.174                | 0.247        | 0.174        | 0.205        | 0.144        | 0.102               | 0.102        | 0.133        | 0.144        | 0.144        | 0.247                | 0.216        | 0.102        | 0.288        | 0.188        | 0.286                    | 0.260        | 0.440        |
| <b>Japan: GAP</b>             | <b>0.453</b>         | <b>0.484</b> | <b>0.453</b> | <b>0.466</b> | <b>0.440</b> | <b>0.422</b>        | <b>0.422</b> | <b>0.435</b> | <b>0.440</b> | <b>0.440</b> | <b>0.484</b>         | <b>0.471</b> | <b>0.422</b> | <b>0.502</b> | <b>0.459</b> | <b>0.412</b>             | <b>0.305</b> | <b>0.382</b> |
| Adherence GAP                 | 0.286                | 0.344        | 0.286        | 0.286        | 0.306        | 0.325               | 0.286        | 0.344        | 0.364        | 0.286        | 0.286                | 0.286        | 0.143        | 0.143        | 0.109        | 0.109                    | 0.109        | 0.109        |
| Implementation GAP            | 0.119                | 0.193        | 0.193        | 0.133        | 0.072        | 0.121               | 0.102        | 0.163        | 0.121        | 0.163        | 0.072                | 0.102        | 0.163        | 0.091        | 0.116        | 0.026                    | 0.116        | 0.142        |
| <b>Jordan: GAP</b>            | <b>0.303</b>         | <b>0.386</b> | <b>0.335</b> | <b>0.309</b> | <b>0.300</b> | <b>0.338</b>        | <b>0.296</b> | <b>0.373</b> | <b>0.372</b> | <b>0.322</b> | <b>0.283</b>         | <b>0.296</b> | <b>0.322</b> | <b>0.165</b> | <b>0.176</b> | <b>0.107</b>             | <b>0.146</b> | <b>0.157</b> |
| Adherence GAP                 | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | 1.002        | 1.002                | 1.002        | 1.002        | 1.002        | 0.859        | 0.750                    | 0.142        | 0.126        |
| Implementation GAP            | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | 0.030        | 0.030                | 0.030        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.051        |
| <b>Kazakhstan: GAP</b>        | <b>-</b>             | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>            | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>0.895</b> | <b>0.895</b>         | <b>0.895</b> | <b>0.882</b> | <b>0.882</b> | <b>0.756</b> | <b>0.660</b>             | <b>0.125</b> | <b>0.133</b> |
| Adherence GAP                 | 0.449                | 0.468        | 0.430        | 0.430        | 0.430        | 0.430               | 0.430        | 0.430        | 0.430        | 0.430        | 0.430                | 0.430        | 0.430        | 0.449        | 0.449        | 0.438                    | 0.125        | 0.125        |
| Implementation GAP            | 0.060                | 0.133        | 0.265        | 0.235        | 0.163        | 0.133               | 0.133        | 0.235        | 0.058        | 0.193        | 0.174                | 0.163        | 0.277        | 0.205        | 0.247        | 0.000                    | 0.312        | 0.156        |
| <b>Kenya: GAP</b>             | <b>0.421</b>         | <b>0.469</b> | <b>0.492</b> | <b>0.479</b> | <b>0.448</b> | <b>0.435</b>        | <b>0.435</b> | <b>0.479</b> | <b>0.403</b> | <b>0.461</b> | <b>0.453</b>         | <b>0.448</b> | <b>0.497</b> | <b>0.483</b> | <b>0.501</b> | <b>0.385</b>             | <b>0.244</b> | <b>0.177</b> |

Table 1 (continued)

| Country                    | Second half of 1980s |              |              |              |              | First half of 1990s |              |              |              |              | Second half of 1990s |              |              |              |              | 21 <sup>st</sup> century |              |              |
|----------------------------|----------------------|--------------|--------------|--------------|--------------|---------------------|--------------|--------------|--------------|--------------|----------------------|--------------|--------------|--------------|--------------|--------------------------|--------------|--------------|
|                            | 85                   | 86           | 87           | 88           | 89           | 90                  | 91           | 92           | 93           | 94           | 95                   | 96           | 97           | 98           | 99           | 00                       | 01           | 02           |
| Adherence GAP              | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | -            | -            | -            | -                        | 0.500        | 0.438        |
| Implementation GAP         | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | -            | -            | -            | -                        | 0.000        | 0.000        |
| <b>Kiribati: GAP</b>       | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | -            | -            | -            | -                        | <b>0.440</b> | <b>0.385</b> |
| Adherence GAP              | -                    | -            | -            | -            | -            | -                   | -            | 1.002        | 1.002        | 1.002        | 1.002                | 1.002        | 0.859        | 0.716        | 0.573        | 0.547                    | 0.438        | 0.472        |
| Implementation GAP         | -                    | -            | -            | -            | -            | -                   | -            | 0.000        | 0.058        | 0.030        | 0.000                | 0.058        | 0.058        | 0.058        | 0.058        | 0.077                    | 0.077        | 0.102        |
| <b>Korea, Rep. of: GAP</b> | -                    | -            | -            | -            | -            | -                   | -            | <b>0.882</b> | <b>0.907</b> | <b>0.895</b> | <b>0.882</b>         | <b>0.907</b> | <b>0.781</b> | <b>0.655</b> | <b>0.529</b> | <b>0.514</b>             | <b>0.418</b> | <b>0.459</b> |
| Adherence GAP              | 0.430                | 0.430        | 0.430        | 0.430        | 0.449        | 0.430               | 0.468        | 0.430        | 0.449        | 0.430        | 0.430                | 0.430        | 0.468        | 0.430        | 0.286        | 0.219                    | 0.219        | 0.236        |
| Implementation GAP         | 0.163                | 0.163        | 0.102        | 0.060        | 0.193        | 0.091               | 0.030        | 0.133        | 0.193        | 0.072        | 0.102                | 0.174        | 0.060        | 0.133        | 0.130        | 0.091                    | 0.130        | 0.207        |
| <b>Kuwait: GAP</b>         | <b>0.448</b>         | <b>0.448</b> | <b>0.422</b> | <b>0.404</b> | <b>0.478</b> | <b>0.417</b>        | <b>0.425</b> | <b>0.435</b> | <b>0.478</b> | <b>0.409</b> | <b>0.422</b>         | <b>0.453</b> | <b>0.438</b> | <b>0.435</b> | <b>0.308</b> | <b>0.232</b>             | <b>0.249</b> | <b>0.297</b> |
| Adherence GAP              | -                    | -            | -            | -            | -            | -                   | -            | 0.143        | 0.143        | 0.143        | 0.201                | 0.259        | 0.240        | 0.259        | 0.116        | 0.227                    | 0.244        | 0.244        |
| Implementation GAP         | -                    | -            | -            | -            | -            | -                   | -            | 0.000        | 0.000        | 0.000        | 0.060                | 0.060        | 0.091        | 0.121        | 0.167        | 0.167                    | 0.167        | 0.167        |
| <b>Kyrgyzstan: GAP</b>     | -                    | -            | -            | -            | -            | -                   | -            | 0.126        | 0.126        | 0.126        | <b>0.203</b>         | <b>0.254</b> | <b>0.250</b> | <b>0.280</b> | <b>0.174</b> | <b>0.272</b>             | <b>0.287</b> | <b>0.287</b> |
| Adherence GAP              | 0.859                | 0.878        | 0.859        | 0.878        | 0.878        | 0.859               | 0.859        | 0.878        | 0.878        | 0.859        | 0.859                | 0.878        | 0.878        | 0.859        | 0.859        | 0.892                    | 0.875        | 0.865        |
| Implementation GAP         | 0.030                | 0.030        | 0.030        | 0.030        | 0.030        | 0.030               | 0.000        | 0.030        | 0.030        | 0.030        | 0.000                | 0.000        | 0.000        | 0.060        | 0.000        | 0.026                    | 0.000        | 0.026        |
| <b>Lao PDR: GAP</b>        | <b>0.769</b>         | <b>0.786</b> | <b>0.769</b> | <b>0.786</b> | <b>0.786</b> | <b>0.769</b>        | <b>0.756</b> | <b>0.786</b> | <b>0.786</b> | <b>0.769</b> | <b>0.756</b>         | <b>0.773</b> | <b>0.773</b> | <b>0.782</b> | <b>0.756</b> | <b>0.796</b>             | <b>0.770</b> | <b>0.772</b> |
| Adherence GAP              | -                    | -            | -            | -            | -            | -                   | -            | 0.286        | 0.286        | 0.286        | 0.306                | 0.364        | 0.383        | 0.344        | 0.286        | 0.328                    | 0.375        | 0.362        |
| Implementation GAP         | -                    | -            | -            | -            | -            | -                   | -            | 0.000        | 0.000        | 0.000        | 0.128                | 0.121        | 0.179        | 0.121        | 0.193        | 0.051                    | 0.142        | 0.077        |
| <b>Latvia: GAP</b>         | -                    | -            | -            | -            | -            | -                   | -            | <b>0.252</b> | <b>0.252</b> | <b>0.252</b> | <b>0.324</b>         | <b>0.372</b> | <b>0.414</b> | <b>0.355</b> | <b>0.335</b> | <b>0.311</b>             | <b>0.391</b> | <b>0.352</b> |
| Adherence GAP              | -                    | -            | -            | -            | -            | -                   | -            | -            | 0.286        | 0.306        | 0.286                | 0.306        | 0.306        | 0.286        | 0.286        | 0.328                    | 0.219        | 0.219        |
| Implementation GAP         | -                    | -            | -            | -            | -            | -                   | -            | -            | 0.121        | 0.060        | 0.060                | 0.163        | 0.163        | 0.065        | 0.065        | 0.051                    | 0.116        | 0.077        |
| <b>Lebanon: GAP</b>        | -                    | -            | -            | -            | -            | -                   | -            | -            | <b>0.304</b> | <b>0.295</b> | <b>0.295</b>         | <b>0.278</b> | <b>0.322</b> | <b>0.280</b> | <b>0.311</b> | <b>0.243</b>             | <b>0.226</b> | <b>0.226</b> |
| Adherence GAP              | 0.611                | 0.573        | 0.573        | 0.573        | 0.573        | 0.573               | 0.573        | 0.592        | 0.611        | 0.592        | 0.573                | 0.573        | 0.573        | 0.286        | 0.306        | 0.392                    | 0.017        | 0.000        |
| Implementation GAP         | 0.060                | 0.102        | 0.072        | 0.000        | 0.072        | 0.030               | 0.072        | 0.088        | 0.060        | 0.030        | 0.030                | 0.030        | 0.060        | 0.060        | 0.026        | 0.102                    | 0.181        | 0.167        |
| <b>Lesotho: GAP</b>        | <b>0.564</b>         | <b>0.548</b> | <b>0.535</b> | <b>0.504</b> | <b>0.535</b> | <b>0.517</b>        | <b>0.535</b> | <b>0.559</b> | <b>0.564</b> | <b>0.534</b> | <b>0.517</b>         | <b>0.517</b> | <b>0.530</b> | <b>0.278</b> | <b>0.280</b> | <b>0.389</b>             | <b>0.093</b> | <b>0.072</b> |
| Adherence GAP              | 0.201                | 0.143        | 0.182        | 0.240        | 0.182        | 0.201               | 0.240        | 0.143        | 0.143        | 0.201        | 0.143                | 0.220        | 0.220        | 0.240        | 0.259        | 0.017                    | 0.000        | 0.034        |
| Implementation GAP         | 0.102                | 0.174        | 0.337        | 0.235        | 0.307        | 0.205               | 0.277        | 0.307        | 0.133        | 0.133        | 0.265                | 0.193        | 0.307        | 0.235        | 0.272        | 0.207                    | 0.181        | 0.207        |
| <b>Libyan A. J.: GAP</b>   | <b>0.221</b>         | <b>0.201</b> | <b>0.305</b> | <b>0.312</b> | <b>0.292</b> | <b>0.265</b>        | <b>0.330</b> | <b>0.258</b> | <b>0.183</b> | <b>0.234</b> | <b>0.240</b>         | <b>0.277</b> | <b>0.326</b> | <b>0.312</b> | <b>0.345</b> | <b>0.104</b>             | <b>0.078</b> | <b>0.119</b> |
| Adherence GAP              | -                    | -            | -            | -            | -            | -                   | -            | 1.002        | 1.002        | 0.143        | 0.143                | 0.201        | 0.163        | 0.000        | 0.000        | 0.125                    | 0.125        | 0.109        |
| Implementation GAP         | -                    | -            | -            | -            | -            | -                   | -            | 0.000        | 0.000        | 0.000        | 0.000                | 0.091        | 0.121        | 0.121        | 0.116        | 0.116                    | 0.128        | 0.142        |
| <b>Lithuania: GAP</b>      | -                    | -            | -            | -            | -            | -                   | -            | <b>0.882</b> | <b>0.882</b> | <b>0.126</b> | <b>0.126</b>         | <b>0.216</b> | <b>0.195</b> | <b>0.052</b> | <b>0.050</b> | <b>0.160</b>             | <b>0.165</b> | <b>0.157</b> |
| Adherence GAP              | 0.143                | 0.143        | 0.143        | 0.143        | 0.143        | 0.143               | 0.143        | 0.143        | 0.143        | 0.163        | 0.143                | 0.220        | 0.143        | 0.143        | 0.143        | 0.219                    | 0.034        | 0.085        |
| Implementation GAP         | 0.102                | 0.030        | 0.060        | 0.060        | 0.000        | 0.060               | 0.000        | 0.060        | 0.030        | 0.030        | 0.000                | 0.030        | 0.060        | 0.091        | 0.000        | 0.026                    | 0.077        | 0.102        |
| <b>Luxembourg: GAP</b>     | <b>0.170</b>         | <b>0.139</b> | <b>0.152</b> | <b>0.152</b> | <b>0.126</b> | <b>0.152</b>        | <b>0.126</b> | <b>0.152</b> | <b>0.139</b> | <b>0.156</b> | <b>0.126</b>         | <b>0.207</b> | <b>0.152</b> | <b>0.165</b> | <b>0.126</b> | <b>0.204</b>             | <b>0.063</b> | <b>0.119</b> |
| Adherence GAP              | -                    | -            | -            | -            | -            | -                   | -            | -            | 0.143        | 0.143        | 0.143                | 0.201        | 0.240        | 0.240        | 0.240        | 0.352                    | 0.352        | 0.227        |
| Implementation GAP         | -                    | -            | -            | -            | -            | -                   | -            | -            | 0.000        | 0.000        | 0.000                | 0.030        | 0.030        | 0.030        | 0.091        | 0.091                    | 0.065        | 0.091        |
| <b>Macedonia: GAP</b>      | -                    | -            | -            | -            | -            | -                   | -            | -            | <b>0.126</b> | <b>0.126</b> | <b>0.126</b>         | <b>0.190</b> | <b>0.250</b> | <b>0.349</b> | <b>0.338</b> | <b>0.239</b>             | <b>0.239</b> | <b>0.239</b> |
| Adherence GAP              | 0.449                | 0.507        | 0.449        | 0.449        | 0.468        | 0.430               | 0.449        | 0.488        | 0.468        | 0.449        | 0.449                | 0.468        | 0.449        | 0.364        | 0.344        | 0.250                    | 0.109        | 0.178        |
| Implementation GAP         | 0.205                | 0.235        | 0.205        | 0.163        | 0.144        | 0.133               | 0.098        | 0.133        | 0.235        | 0.133        | 0.205                | 0.235        | 0.205        | 0.307        | 0.272        | 0.207                    | 0.116        | 0.323        |
| <b>Madagascar: GAP</b>     | <b>0.483</b>         | <b>0.547</b> | <b>0.483</b> | <b>0.465</b> | <b>0.474</b> | <b>0.435</b>        | <b>0.437</b> | <b>0.486</b> | <b>0.513</b> | <b>0.452</b> | <b>0.483</b>         | <b>0.513</b> | <b>0.483</b> | <b>0.452</b> | <b>0.420</b> | <b>0.309</b>             | <b>0.146</b> | <b>0.295</b> |
| Adherence GAP              | 0.611                | 0.573        | 0.573        | 0.573        | 0.573        | 0.592               | 0.611        | 0.573        | 0.592        | 0.592        | 0.573                | 0.592        | 0.611        | 0.592        | 0.000        | 0.000                    | 0.000        | 0.000        |
| Implementation GAP         | 0.030                | 0.060        | 0.060        | 0.030        | 0.060        | 0.030               | 0.091        | 0.060        | 0.119        | 0.091        | 0.060                | 0.030        | 0.060        | 0.091        | 0.026        | 0.000                    | 0.142        | 0.374        |
| <b>Malawi: GAP</b>         | <b>0.551</b>         | <b>0.530</b> | <b>0.530</b> | <b>0.517</b> | <b>0.530</b> | <b>0.534</b>        | <b>0.577</b> | <b>0.530</b> | <b>0.572</b> | <b>0.560</b> | <b>0.530</b>         | <b>0.534</b> | <b>0.564</b> | <b>0.560</b> | <b>0.011</b> | <b>0.000</b>             | <b>0.061</b> | <b>0.161</b> |
| Adherence GAP              | 0.573                | 0.573        | 0.573        | 0.573        | 0.573        | 0.573               | 0.735        | 0.716        | 0.716        | 0.716        | 0.716                | 0.735        | 0.468        | 0.430        | 0.507        | 0.344                    | 0.328        | 0.328        |
| Implementation GAP         | 0.174                | 0.133        | 0.133        | 0.133        | 0.160        | 0.133               | 0.219        | 0.130        | 0.088        | 0.133        | 0.072                | 0.072        | 0.102        | 0.091        | 0.091        | 0.091                    | 0.116        | 0.026        |
| <b>Malaysia: GAP</b>       | <b>0.579</b>         | <b>0.561</b> | <b>0.561</b> | <b>0.561</b> | <b>0.573</b> | <b>0.561</b>        | <b>0.741</b> | <b>0.686</b> | <b>0.668</b> | <b>0.687</b> | <b>0.661</b>         | <b>0.678</b> | <b>0.443</b> | <b>0.422</b> | <b>0.485</b> | <b>0.342</b>             | <b>0.339</b> | <b>0.300</b> |
| Adherence GAP              | 0.143                | 0.143        | 0.143        | 0.143        | 0.143        | 0.143               | 0.143        | 0.182        | 0.143        | 0.143        | 0.143                | 0.143        | 0.201        | 0.259        | 0.143        | 0.126                    | 0.109        | 0.000        |
| Implementation GAP         | 0.060                | 0.030        | 0.060        | 0.091        | 0.030        | 0.091               | 0.091        | 0.060        | 0.193        | 0.091        | 0.102                | 0.133        | 0.091        | 0.193        | 0.167        | 0.116                    | 0.142        | 0.142        |
| <b>Mali: GAP</b>           | <b>0.152</b>         | <b>0.139</b> | <b>0.152</b> | <b>0.165</b> | <b>0.139</b> | <b>0.165</b>        | <b>0.165</b> | <b>0.186</b> | <b>0.209</b> | <b>0.165</b> | <b>0.170</b>         | <b>0.183</b> | <b>0.216</b> | <b>0.311</b> | <b>0.198</b> | <b>0.161</b>             | <b>0.157</b> | <b>0.061</b> |

Table 1 (continued)

| Country                 | Second half of 1980s |              |              |              |              | First half of 1990s |              |              |              |              | Second half of 1990s |              |              |              |              | 21 <sup>st</sup> century |              |              |              |
|-------------------------|----------------------|--------------|--------------|--------------|--------------|---------------------|--------------|--------------|--------------|--------------|----------------------|--------------|--------------|--------------|--------------|--------------------------|--------------|--------------|--------------|
|                         | 85                   | 86           | 87           | 88           | 89           | 90                  | 91           | 92           | 93           | 94           | 95                   | 96           | 97           | 98           | 99           | 00                       | 01           | 02           |              |
| Adherence GAP           | 0.286                | 0.286        | 0.286        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.019                | 0.058        | 0.058        | 0.019        | 0.125        | 0.000                    | 0.000        |              |              |
| Implementation GAP      | 0.144                | 0.247        | 0.174        | 0.030        | 0.140        | 0.030               | 0.102        | 0.128        | 0.233        | 0.163        | 0.030                | 0.133        | 0.060        | 0.133        | 0.116        | 0.091                    | 0.051        | 0.116        |              |
| <b>Malta: GAP</b>       | <b>0.314</b>         | <b>0.358</b> | <b>0.327</b> | <b>0.013</b> | <b>0.060</b> | <b>0.013</b>        | <b>0.044</b> | <b>0.055</b> | <b>0.100</b> | <b>0.070</b> | <b>0.013</b>         | <b>0.074</b> | <b>0.077</b> | <b>0.108</b> | <b>0.067</b> | <b>0.149</b>             | <b>0.022</b> | <b>0.050</b> |              |
| Adherence GAP           | 0.611                | 0.611        | 0.592        | 0.592        | 0.611        | 0.631               | 0.611        | 0.573        | 0.573        | 0.573        | 0.573                | 0.592        | 0.449        | 0.468        | 0.468        | 0.472                    | 0.000        | 0.000        |              |
| Implementation GAP      | 0.174                | 0.174        | 0.072        | 0.060        | 0.205        | 0.247               | 0.277        | 0.000        | 0.277        | 0.272        | 0.174                | 0.174        | 0.235        | 0.174        | 0.247        | 0.156                    | 0.181        | 0.312        |              |
| <b>Mauritania: GAP</b>  | <b>0.613</b>         | <b>0.613</b> | <b>0.552</b> | <b>0.547</b> | <b>0.626</b> | <b>0.661</b>        | <b>0.657</b> | <b>0.504</b> | <b>0.623</b> | <b>0.621</b> | <b>0.579</b>         | <b>0.596</b> | <b>0.496</b> | <b>0.487</b> | <b>0.518</b> | <b>0.482</b>             | <b>0.078</b> | <b>0.134</b> |              |
| Adherence GAP           | 0.573                | 0.573        | 0.573        | 0.573        | 0.592        | 0.449               | 0.430        | 0.430        | 0.430        | 0.430        | 0.430                | 0.430        | 0.430        | 0.430        | 0.430        | 0.328                    | 0.328        | 0.328        |              |
| Implementation GAP      | 0.102                | 0.133        | 0.072        | 0.000        | 0.205        | 0.144               | 0.144        | 0.072        | 0.102        | 0.072        | 0.174                | 0.000        | 0.205        | 0.060        | 0.160        | 0.026                    | 0.247        | 0.156        |              |
| <b>Mauritius: GAP</b>   | <b>0.548</b>         | <b>0.561</b> | <b>0.535</b> | <b>0.504</b> | <b>0.609</b> | <b>0.457</b>        | <b>0.440</b> | <b>0.409</b> | <b>0.422</b> | <b>0.409</b> | <b>0.453</b>         | <b>0.378</b> | <b>0.466</b> | <b>0.404</b> | <b>0.447</b> | <b>0.300</b>             | <b>0.395</b> | <b>0.356</b> |              |
| Adherence GAP           | 0.286                | 0.344        | 0.286        | 0.286        | 0.286        | 0.286               | 0.286        | 0.286        | 0.286        | 0.286        | 0.286                | 0.286        | 0.286        | 0.286        | 0.286        | 0.219                    | 0.219        | 0.219        |              |
| Implementation GAP      | 0.163                | 0.000        | 0.133        | 0.060        | 0.133        | 0.030               | 0.133        | 0.030        | 0.133        | 0.030        | 0.133                | 0.133        | 0.119        | 0.133        | 0.186        | 0.116                    | 0.181        | 0.363        |              |
| <b>Mexico: GAP</b>      | <b>0.322</b>         | <b>0.303</b> | <b>0.309</b> | <b>0.278</b> | <b>0.309</b> | <b>0.265</b>        | <b>0.309</b> | <b>0.265</b> | <b>0.309</b> | <b>0.265</b> | <b>0.309</b>         | <b>0.309</b> | <b>0.303</b> | <b>0.309</b> | <b>0.332</b> | <b>0.243</b>             | <b>0.271</b> | <b>0.349</b> |              |
| Adherence GAP           | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 0.859                | 0.859        | 0.878        | 0.449        | 0.449        | 0.507                    | 0.286        | 0.125        | 0.125        |
| Implementation GAP      | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.102                    | 0.026        | 0.026        | 0.077        |
| <b>Moldova: GAP</b>     | <b>-</b>             | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>            | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>0.756</b>         | <b>0.756</b> | <b>0.773</b> | <b>0.395</b> | <b>0.395</b> | <b>0.446</b>             | <b>0.296</b> | <b>0.121</b> | <b>0.121</b> |
| Adherence GAP           | 0.449                | 0.430        | 0.488        | 0.430        | 0.488        | 0.430               | 0.488        | 0.449        | 0.449        | 0.468        | 0.449                | 0.430        | 0.430        | 0.468        | 0.430        | 0.534                    | 0.396        | 0.443        |              |
| Implementation GAP      | 0.072                | 0.000        | 0.072        | 0.072        | 0.102        | 0.000               | 0.102        | 0.133        | 0.000        | 0.060        | 0.091                | 0.060        | 0.030        | 0.060        | 0.000        | 0.077                    | 0.077        | 0.077        |              |
| <b>Mongolia: GAP</b>    | <b>0.426</b>         | <b>0.378</b> | <b>0.460</b> | <b>0.409</b> | <b>0.473</b> | <b>0.378</b>        | <b>0.473</b> | <b>0.452</b> | <b>0.395</b> | <b>0.438</b> | <b>0.434</b>         | <b>0.404</b> | <b>0.391</b> | <b>0.438</b> | <b>0.378</b> | <b>0.503</b>             | <b>0.382</b> | <b>0.423</b> |              |
| Adherence GAP           | 0.286                | 0.286        | 0.286        | 0.286        | 0.286        | 0.286               | 0.286        | 0.364        | 0.286        | 0.286        | 0.286                | 0.325        | 0.344        | 0.286        | 0.286        | 0.219                    | 0.109        | 0.109        |              |
| Implementation GAP      | 0.205                | 0.119        | 0.163        | 0.265        | 0.133        | 0.251               | 0.265        | 0.467        | 0.367        | 0.453        | 0.337                | 0.426        | 0.409        | 0.451        | 0.091        | 0.142                    | 0.200        | 0.219        |              |
| <b>Morocco: GAP</b>     | <b>0.340</b>         | <b>0.303</b> | <b>0.322</b> | <b>0.366</b> | <b>0.309</b> | <b>0.360</b>        | <b>0.366</b> | <b>0.521</b> | <b>0.410</b> | <b>0.447</b> | <b>0.397</b>         | <b>0.469</b> | <b>0.479</b> | <b>0.446</b> | <b>0.291</b> | <b>0.254</b>             | <b>0.182</b> | <b>0.190</b> |              |
| Adherence GAP           | 0.573                | 0.573        | 0.573        | 0.573        | 0.573        | 0.573               | 0.573        | 0.592        | 0.573        | 0.592        | 0.573                | 0.286        | 0.286        | 0.286        | 0.286        | 0.328                    | 0.328        | 0.328        |              |
| Implementation GAP      | 0.000                | 0.060        | 0.000        | 0.135        | 0.000        | 0.163               | 0.030        | 0.091        | 0.060        | 0.030        | 0.091                | 0.060        | 0.098        | 0.121        | 0.142        | 0.065                    | 0.051        | 0.181        |              |
| <b>Mozambique: GAP</b>  | <b>0.504</b>         | <b>0.530</b> | <b>0.504</b> | <b>0.562</b> | <b>0.504</b> | <b>0.574</b>        | <b>0.517</b> | <b>0.560</b> | <b>0.530</b> | <b>0.534</b> | <b>0.543</b>         | <b>0.278</b> | <b>0.294</b> | <b>0.304</b> | <b>0.313</b> | <b>0.317</b>             | <b>0.311</b> | <b>0.367</b> |              |
| Adherence GAP           | 0.716                | 0.716        | 0.716        | 0.716        | 0.716        | 0.716               | 0.716        | 0.755        | 0.716        | 0.716        | 0.716                | 0.755        | 0.755        | 0.735        | 0.716        | 0.737                    | 0.720        | 0.656        |              |
| Implementation GAP      | 0.072                | 0.030        | 0.072        | 0.102        | 0.072        | 0.030               | 0.174        | 0.174        | 0.144        | 0.072        | 0.144                | 0.144        | 0.072        | 0.144        | 0.130        | 0.130                    | 0.130        | 0.130        |              |
| <b>Myanmar: GAP</b>     | <b>0.661</b>         | <b>0.643</b> | <b>0.661</b> | <b>0.674</b> | <b>0.661</b> | <b>0.643</b>        | <b>0.705</b> | <b>0.739</b> | <b>0.692</b> | <b>0.661</b> | <b>0.692</b>         | <b>0.726</b> | <b>0.695</b> | <b>0.709</b> | <b>0.686</b> | <b>0.705</b>             | <b>0.690</b> | <b>0.634</b> |              |
| Adherence GAP           | 1.002                | 1.002        | 1.002        | 1.002        | 1.002        | 1.002               | 1.002        | 1.002        | 1.002        | 1.002        | 0.716                | 0.716        | 0.716        | 0.716        | 0.716        | 0.219                    | 0.109        | 0.109        |              |
| Implementation GAP      | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.060        | 0.102        | 0.072        | 0.091        | 0.065                    | 0.026        | 0.000        |              |
| <b>Namibia: GAP</b>     | <b>0.882</b>         | <b>0.882</b> | <b>0.882</b> | <b>0.882</b> | <b>0.882</b> | <b>0.882</b>        | <b>0.882</b> | <b>0.882</b> | <b>0.882</b> | <b>0.882</b> | <b>0.630</b>         | <b>0.656</b> | <b>0.674</b> | <b>0.661</b> | <b>0.669</b> | <b>0.221</b>             | <b>0.107</b> | <b>0.096</b> |              |
| Adherence GAP           | 0.716                | 0.716        | 0.716        | 0.716        | 0.716        | 0.716               | 0.716        | 0.735        | 0.716        | 0.755        | 0.716                | 0.573        | 0.430        | 0.430        | 0.468        | 0.438                    | 0.438        | 0.250        |              |
| Implementation GAP      | 0.060                | 0.119        | 0.058        | 0.119        | 0.058        | 0.119               | 0.060        | 0.072        | 0.030        | 0.102        | 0.174                | 0.072        | 0.174        | 0.102        | 0.207        | 0.026                    | 0.167        | 0.167        |              |
| <b>Nepal: GAP</b>       | <b>0.656</b>         | <b>0.681</b> | <b>0.655</b> | <b>0.681</b> | <b>0.655</b> | <b>0.681</b>        | <b>0.656</b> | <b>0.661</b> | <b>0.660</b> | <b>0.708</b> | <b>0.705</b>         | <b>0.535</b> | <b>0.453</b> | <b>0.422</b> | <b>0.501</b> | <b>0.396</b>             | <b>0.457</b> | <b>0.292</b> |              |
| Adherence GAP           | 0.143                | 0.143        | 0.143        | 0.143        | 0.143        | 0.143               | 0.143        | 0.143        | 0.000        | 0.000        | 0.019                | 0.019        | 0.000        | 0.000        | 0.000        | 0.125                    | 0.125        | 0.000        |              |
| Implementation GAP      | 0.072                | 0.242        | 0.174        | 0.102        | 0.144        | 0.174               | 0.133        | 0.174        | 0.102        | 0.174        | 0.102                | 0.163        | 0.133        | 0.170        | 0.181        | 0.116                    | 0.181        | 0.116        |              |
| <b>Netherlands: GAP</b> | <b>0.157</b>         | <b>0.230</b> | <b>0.201</b> | <b>0.170</b> | <b>0.188</b> | <b>0.201</b>        | <b>0.183</b> | <b>0.201</b> | <b>0.044</b> | <b>0.075</b> | <b>0.061</b>         | <b>0.087</b> | <b>0.057</b> | <b>0.073</b> | <b>0.078</b> | <b>0.160</b>             | <b>0.188</b> | <b>0.050</b> |              |
| Adherence GAP           | 0.430                | 0.430        | 0.430        | 0.430        | 0.430        | 0.430               | 0.430        | 0.430        | 0.430        | 0.430        | 0.430                | 0.430        | 0.430        | 0.430        | 0.468        | 0.438                    | 0.352        | 0.328        |              |
| Implementation GAP      | 0.000                | 0.163        | 0.000        | 0.191        | 0.030        | 0.205               | 0.174        | 0.144        | 0.102        | 0.102        | 0.174                | 0.072        | 0.072        | 0.102        | 0.065        | 0.026                    | 0.142        | 0.065        |              |
| <b>New Zealand: GAP</b> | <b>0.378</b>         | <b>0.448</b> | <b>0.378</b> | <b>0.460</b> | <b>0.391</b> | <b>0.466</b>        | <b>0.453</b> | <b>0.440</b> | <b>0.422</b> | <b>0.422</b> | <b>0.453</b>         | <b>0.409</b> | <b>0.409</b> | <b>0.422</b> | <b>0.440</b> | <b>0.396</b>             | <b>0.370</b> | <b>0.317</b> |              |
| Adherence GAP           | 0.000                | 0.000        | 0.000        | 0.000        | 0.019        | 0.097               | 0.039        | 0.039        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| Implementation GAP      | 0.102                | 0.291        | 0.453        | 0.453        | 0.349        | 0.193               | 0.174        | 0.228        | 0.314        | 0.388        | 0.279                | 0.133        | 0.133        | 0.128        | 0.172        | 0.116                    | 0.179        | 0.091        |              |
| <b>Nicaragua: GAP</b>   | <b>0.044</b>         | <b>0.125</b> | <b>0.195</b> | <b>0.195</b> | <b>0.167</b> | <b>0.168</b>        | <b>0.109</b> | <b>0.132</b> | <b>0.135</b> | <b>0.167</b> | <b>0.120</b>         | <b>0.057</b> | <b>0.057</b> | <b>0.055</b> | <b>0.074</b> | <b>0.050</b>             | <b>0.077</b> | <b>0.039</b> |              |
| Adherence GAP           | 0.000                | 0.097        | 0.000        | 0.000        | 0.058        | 0.019               | 0.077        | 0.000        | 0.000        | 0.019        | 0.000                | 0.000        | 0.097        | 0.058        | 0.097        | 0.034                    | 0.017        | 0.068        |              |
| Implementation GAP      | 0.060                | 0.060        | 0.060        | 0.091        | 0.030        | 0.181               | 0.121        | 0.121        | 0.030        | 0.193        | 0.163                | 0.060        | 0.193        | 0.230        | 0.116        | 0.160                    | 0.142        | 0.207        |              |
| <b>Niger: GAP</b>       | <b>0.026</b>         | <b>0.111</b> | <b>0.026</b> | <b>0.039</b> | <b>0.064</b> | <b>0.095</b>        | <b>0.120</b> | <b>0.052</b> | <b>0.013</b> | <b>0.100</b> | <b>0.070</b>         | <b>0.026</b> | <b>0.168</b> | <b>0.150</b> | <b>0.135</b> | <b>0.099</b>             | <b>0.076</b> | <b>0.149</b> |              |
| Adherence GAP           | 0.286                | 0.325        | 0.286        | 0.286        | 0.286        | 0.344               | 0.286        | 0.286        | 0.286        | 0.325        | 0.286                | 0.306        | 0.344        | 0.383        | 0.344        | 0.396                    | 0.460        | 0.000        |              |
| Implementation GAP      | 0.000                | 0.205        | 0.216        | 0.163        | 0.277        | 0.163               | 0.265        | 0.200        | 0.205        | 0.191        | 0.133                | 0.102        | 0.205        | 0.344        | 0.333        | 0.247                    | 0.272        | 0.272        |              |
| <b>Nigeria: GAP</b>     | <b>0.252</b>         | <b>0.374</b> | <b>0.345</b> | <b>0.322</b> | <b>0.371</b> | <b>0.373</b>        | <b>0.366</b> | <b>0.338</b> | <b>0.340</b> | <b>0.368</b> | <b>0.309</b>         | <b>0.313</b> | <b>0.391</b> | <b>0.485</b> | <b>0.446</b> | <b>0.455</b>             | <b>0.522</b> | <b>0.117</b> |              |

Table 1 (continued)

| Country                         | Second half of 1980s |              |              |              |              | First half of 1990s |              |              |              |              | Second half of 1990s |              |              |              |              | 21 <sup>st</sup> century |              |              |              |
|---------------------------------|----------------------|--------------|--------------|--------------|--------------|---------------------|--------------|--------------|--------------|--------------|----------------------|--------------|--------------|--------------|--------------|--------------------------|--------------|--------------|--------------|
|                                 | 85                   | 86           | 87           | 88           | 89           | 90                  | 91           | 92           | 93           | 94           | 95                   | 96           | 97           | 98           | 99           | 00                       | 01           | 02           |              |
| Adherence GAP                   | 0.000                | 0.000        | 0.000        | 0.019        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| Implementation GAP              | 0.163                | 0.307        | 0.174        | 0.091        | 0.174        | 0.133               | 0.102        | 0.174        | 0.072        | 0.235        | 0.174                | 0.144        | 0.205        | 0.102        | 0.065        | 0.272                    | 0.130        | 0.247        |              |
| <b>Norway: GAP</b>              | <b>0.070</b>         | <b>0.132</b> | <b>0.075</b> | <b>0.056</b> | <b>0.075</b> | <b>0.057</b>        | <b>0.044</b> | <b>0.075</b> | <b>0.031</b> | <b>0.101</b> | <b>0.075</b>         | <b>0.062</b> | <b>0.088</b> | <b>0.044</b> | <b>0.028</b> | <b>0.117</b>             | <b>0.056</b> | <b>0.106</b> |              |
| Adherence GAP                   | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 1.002                | 1.002        | 1.002        | 0.859        | 0.859        | 0.875                    | 0.680        | 0.656        |              |
| Implementation GAP              | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        | 0.091        |
| <b>Oman: GAP</b>                | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | <b>0.882</b>         | <b>0.882</b> | <b>0.882</b> | <b>0.756</b> | <b>0.756</b> | <b>0.770</b>             | <b>0.598</b> | <b>0.617</b> |              |
| Adherence GAP                   | 0.286                | 0.325        | 0.383        | 0.286        | 0.325        | 0.286               | 0.383        | 0.286        | 0.286        | 0.344        | 0.286                | 0.286        | 0.286        | 0.286        | 0.286        | 0.375                    | 0.109        | 0.143        |              |
| Implementation GAP              | 0.144                | 0.235        | 0.451        | 0.451        | 0.481        | 0.277               | 0.540        | 0.379        | 0.242        | 0.409        | 0.379                | 0.349        | 0.247        | 0.205        | 0.435        | 0.174                    | 0.428        | 0.221        |              |
| <b>Pakistan: GAP</b>            | <b>0.314</b>         | <b>0.387</b> | <b>0.531</b> | <b>0.446</b> | <b>0.493</b> | <b>0.371</b>        | <b>0.569</b> | <b>0.415</b> | <b>0.356</b> | <b>0.479</b> | <b>0.415</b>         | <b>0.402</b> | <b>0.358</b> | <b>0.340</b> | <b>0.439</b> | <b>0.405</b>             | <b>0.280</b> | <b>0.221</b> |              |
| Adherence GAP                   | 0.163                | 0.163        | 0.163        | 0.201        | 0.143        | 0.143               | 0.201        | 0.143        | 0.143        | 0.143        | 0.143                | 0.182        | 0.163        | 0.143        | 0.143        | 0.000                    | 0.000        | 0.034        |              |
| Implementation GAP              | 0.174                | 0.072        | 0.437        | 0.263        | 0.291        | 0.295               | 0.233        | 0.428        | 0.163        | 0.067        | 0.367                | 0.102        | 0.200        | 0.407        | 0.407        | 0.174                    | 0.272        | 0.142        |              |
| <b>Panama: GAP</b>              | <b>0.218</b>         | <b>0.174</b> | <b>0.331</b> | <b>0.290</b> | <b>0.251</b> | <b>0.253</b>        | <b>0.277</b> | <b>0.310</b> | <b>0.196</b> | <b>0.155</b> | <b>0.284</b>         | <b>0.204</b> | <b>0.229</b> | <b>0.301</b> | <b>0.301</b> | <b>0.075</b>             | <b>0.117</b> | <b>0.091</b> |              |
| Adherence GAP                   | 0.592                | 0.631        | 0.611        | 0.631        | 0.631        | 0.573               | 0.592        | 0.631        | 0.592        | 0.611        | 0.631                | 0.573        | 0.573        | 0.573        | 0.573        | 0.017                    | 0.000        | 0.102        |              |
| Implementation GAP              | 0.060                | 0.060        | 0.133        | 0.133        | 0.133        | 0.133               | 0.072        | 0.133        | 0.133        | 0.102        | 0.133                | 0.133        | 0.072        | 0.060        | 0.091        | 0.026                    | 0.156        | 0.026        |              |
| <b>Papua N. G.: GAP</b>         | <b>0.547</b>         | <b>0.581</b> | <b>0.595</b> | <b>0.612</b> | <b>0.612</b> | <b>0.561</b>        | <b>0.552</b> | <b>0.612</b> | <b>0.578</b> | <b>0.582</b> | <b>0.612</b>         | <b>0.561</b> | <b>0.535</b> | <b>0.530</b> | <b>0.543</b> | <b>0.026</b>             | <b>0.067</b> | <b>0.101</b> |              |
| Adherence GAP                   | 0.143                | 0.143        | 0.143        | 0.143        | 0.143        | 0.182               | 0.143        | 0.143        | 0.201        | 0.143        | 0.143                | 0.201        | 0.143        | 0.201        | 0.143        | 0.250                    | 0.178        | 0.159        |              |
| Implementation GAP              | 0.465                | 0.233        | 0.437        | 0.205        | 0.451        | 0.374               | 0.351        | 0.540        | 0.349        | 0.340        | 0.470                | 0.307        | 0.307        | 0.277        | 0.286        | 0.181                    | 0.374        | 0.221        |              |
| <b>Paraguay: GAP</b>            | <b>0.326</b>         | <b>0.226</b> | <b>0.314</b> | <b>0.214</b> | <b>0.320</b> | <b>0.321</b>        | <b>0.277</b> | <b>0.358</b> | <b>0.327</b> | <b>0.272</b> | <b>0.328</b>         | <b>0.309</b> | <b>0.258</b> | <b>0.296</b> | <b>0.249</b> | <b>0.298</b>             | <b>0.317</b> | <b>0.235</b> |              |
| Adherence GAP                   | 0.143                | 0.143        | 0.143        | 0.143        | 0.163        | 0.163               | 0.220        | 0.143        | 0.182        | 0.143        | 0.143                | 0.143        | 0.143        | 0.143        | 0.143        | 0.219                    | 0.219        | 0.000        |              |
| Implementation GAP              | 0.205                | 0.058        | 0.230        | 0.251        | 0.249        | 0.442               | 0.577        | 0.612        | 0.381        | 0.616        | 0.447                | 0.409        | 0.412        | 0.453        | 0.263        | 0.342                    | 0.295        | 0.247        |              |
| <b>Peru: GAP</b>                | <b>0.214</b>         | <b>0.151</b> | <b>0.225</b> | <b>0.234</b> | <b>0.250</b> | <b>0.333</b>        | <b>0.442</b> | <b>0.389</b> | <b>0.324</b> | <b>0.391</b> | <b>0.318</b>         | <b>0.302</b> | <b>0.303</b> | <b>0.321</b> | <b>0.239</b> | <b>0.340</b>             | <b>0.320</b> | <b>0.106</b> |              |
| Adherence GAP                   | 0.325                | 0.286        | 0.286        | 0.286        | 0.286        | 0.286               | 0.286        | 0.286        | 0.286        | 0.286        | 0.286                | 0.286        | 0.325        | 0.163        | 0.143        | 0.219                    | 0.109        | 0.109        |              |
| Implementation GAP              | 0.133                | 0.163        | 0.235        | 0.058        | 0.309        | 0.214               | 0.370        | 0.309        | 0.351        | 0.223        | 0.272                | 0.163        | 0.191        | 0.398        | 0.207        | 0.091                    | 0.247        | 0.272        |              |
| <b>Philippines: GAP</b>         | <b>0.343</b>         | <b>0.322</b> | <b>0.353</b> | <b>0.277</b> | <b>0.385</b> | <b>0.344</b>        | <b>0.411</b> | <b>0.385</b> | <b>0.403</b> | <b>0.348</b> | <b>0.369</b>         | <b>0.322</b> | <b>0.368</b> | <b>0.314</b> | <b>0.215</b> | <b>0.232</b>             | <b>0.202</b> | <b>0.213</b> |              |
| Adherence GAP                   | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.125                    | 0.125        | 0.000        |              |
| Implementation GAP              | 0.174                | 0.102        | 0.409        | 0.174        | 0.247        | 0.233               | 0.102        | 0.247        | 0.235        | 0.102        | 0.163                | 0.163        | 0.133        | 0.067        | 0.081        | 0.142                    | 0.051        | 0.156        |              |
| <b>Poland: GAP</b>              | <b>0.075</b>         | <b>0.044</b> | <b>0.176</b> | <b>0.075</b> | <b>0.106</b> | <b>0.100</b>        | <b>0.044</b> | <b>0.106</b> | <b>0.101</b> | <b>0.044</b> | <b>0.070</b>         | <b>0.070</b> | <b>0.057</b> | <b>0.029</b> | <b>0.035</b> | <b>0.171</b>             | <b>0.132</b> | <b>0.067</b> |              |
| Adherence GAP                   | 0.143                | 0.143        | 0.143        | 0.143        | 0.143        | 0.143               | 0.143        | 0.143        | 0.143        | 0.143        | 0.143                | 0.143        | 0.143        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| Implementation GAP              | 0.337                | 0.193        | 0.170        | 0.000        | 0.102        | 0.128               | 0.102        | 0.030        | 0.163        | 0.030        | 0.205                | 0.133        | 0.247        | 0.102        | 0.156        | 0.065                    | 0.091        | 0.247        |              |
| <b>Portugal: GAP</b>            | <b>0.271</b>         | <b>0.209</b> | <b>0.199</b> | <b>0.126</b> | <b>0.170</b> | <b>0.181</b>        | <b>0.170</b> | <b>0.139</b> | <b>0.196</b> | <b>0.139</b> | <b>0.214</b>         | <b>0.183</b> | <b>0.232</b> | <b>0.044</b> | <b>0.067</b> | <b>0.028</b>             | <b>0.039</b> | <b>0.106</b> |              |
| Adherence GAP                   | 0.878                | 0.878        | 0.878        | 0.859        | 0.859        | 0.859               | 0.859        | 0.859        | 0.859        | 0.859        | 0.859                | 0.859        | 0.859        | 0.716        | 0.716        | 0.547                    | 0.547        | 0.547        |              |
| Implementation GAP              | 0.000                | 0.000        | 0.030        | 0.030        | 0.030        | 0.000               | 0.000        | 0.030        | 0.030        | 0.030        | 0.030                | 0.030        | 0.000        | 0.026        | 0.026        | 0.091                    | 0.091        | 0.091        |              |
| <b>Qatar: GAP</b>               | <b>0.773</b>         | <b>0.773</b> | <b>0.786</b> | <b>0.769</b> | <b>0.769</b> | <b>0.756</b>        | <b>0.756</b> | <b>0.769</b> | <b>0.786</b> | <b>0.769</b> | <b>0.769</b>         | <b>0.769</b> | <b>0.756</b> | <b>0.643</b> | <b>0.641</b> | <b>0.520</b>             | <b>0.520</b> | <b>0.520</b> |              |
| Adherence GAP                   | 0.143                | 0.182        | 0.143        | 0.143        | 0.143        | 0.143               | 0.163        | 0.143        | 0.143        | 0.143        | 0.143                | 0.143        | 0.143        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| Implementation GAP              | 0.235                | 0.205        | 0.205        | 0.163        | 0.263        | 0.140               | 0.170        | 0.440        | 0.133        | 0.295        | 0.295                | 0.277        | 0.200        | 0.205        | 0.181        | 0.200                    | 0.051        | 0.207        |              |
| <b>Romania: GAP</b>             | <b>0.227</b>         | <b>0.248</b> | <b>0.214</b> | <b>0.196</b> | <b>0.239</b> | <b>0.186</b>        | <b>0.216</b> | <b>0.315</b> | <b>0.183</b> | <b>0.253</b> | <b>0.253</b>         | <b>0.245</b> | <b>0.212</b> | <b>0.088</b> | <b>0.078</b> | <b>0.086</b>             | <b>0.022</b> | <b>0.089</b> |              |
| Adherence GAP                   | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | 0.143        | 0.143                | 0.143        | 0.000        | 0.000        | 0.000        | 0.125                    | 0.125        | 0.109        |              |
| Implementation GAP              | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | 0.133        | 0.091                | 0.133        | 0.072        | 0.091        | 0.084        | 0.258                    | 0.077        | 0.214        |              |
| <b>Russian Fed.: GAP</b>        | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | 0.183        | 0.165                | 0.196        | 0.196        | 0.157        | 0.039        | 0.036                    | <b>0.221</b> | <b>0.143</b> | <b>0.188</b> |
| Adherence GAP                   | 0.430                | 0.449        | 0.430        | 0.143        | 0.163        | 0.143               | 0.143        | 0.143        | 0.143        | 0.143        | 0.143                | 0.220        | 0.163        | 0.182        | 0.143        | 0.125                    | 0.000        | 0.000        |              |
| Implementation GAP              | 0.030                | 0.163        | 0.030        | 0.060        | 0.030        | 0.163               | 0.128        | 0.205        | 0.170        | 0.060        | 0.235                | 0.235        | 0.307        | 0.337        | 0.363        | 0.130                    | 0.156        | 0.265        |              |
| <b>Rwanda: GAP</b>              | <b>0.391</b>         | <b>0.465</b> | <b>0.391</b> | <b>0.152</b> | <b>0.156</b> | <b>0.196</b>        | <b>0.181</b> | <b>0.214</b> | <b>0.199</b> | <b>0.152</b> | <b>0.227</b>         | <b>0.295</b> | <b>0.275</b> | <b>0.305</b> | <b>0.282</b> | <b>0.166</b>             | <b>0.067</b> | <b>0.114</b> |              |
| Adherence GAP                   | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | -            | 1.002        | 1.002        | 1.002                    | 0.125        | 0.109        | 0.244        |
| Implementation GAP              | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | -            | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        | 0.000        |
| <b>St. Kitts &amp; Nev: GAP</b> | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | -            | 0.882        | 0.882        | 0.882                    | <b>0.110</b> | <b>0.096</b> | <b>0.215</b> |
| Adherence GAP                   | 0.163                | 0.240        | 0.259        | 0.259        | 0.143        | 0.143               | 0.201        | 0.182        | 0.259        | 0.259        | 0.259                | 0.259        | 0.259        | 0.259        | 0.259        | 0.210                    | 0.142        | 0.178        |              |
| Implementation GAP              | 0.121                | 0.091        | 0.121        | 0.121        | 0.091        | 0.060               | 0.091        | 0.091        | 0.121        | 0.121        | 0.235                | 0.205        | 0.205        | 0.235        | 0.247        | 0.116                    | 0.051        | 0.167        |              |
| <b>Saint Lucia: GAP</b>         | <b>0.195</b>         | <b>0.250</b> | <b>0.280</b> | <b>0.280</b> | <b>0.165</b> | <b>0.152</b>        | <b>0.216</b> | <b>0.199</b> | <b>0.280</b> | <b>0.280</b> | <b>0.329</b>         | <b>0.316</b> | <b>0.316</b> | <b>0.329</b> | <b>0.334</b> | <b>0.235</b>             | <b>0.147</b> | <b>0.228</b> |              |

Table 1 (continued)

| Country                          | Second half of 1980s |              |              |              |              | First half of 1990s |              |              |              |              | Second half of 1990s |              |              |              |              | 21 <sup>st</sup> century |              |              |              |              |
|----------------------------------|----------------------|--------------|--------------|--------------|--------------|---------------------|--------------|--------------|--------------|--------------|----------------------|--------------|--------------|--------------|--------------|--------------------------|--------------|--------------|--------------|--------------|
|                                  | 85                   | 86           | 87           | 88           | 89           | 90                  | 91           | 92           | 93           | 94           | 95                   | 96           | 97           | 98           | 99           | 00                       | 01           | 02           |              |              |
| Adherence GAP                    | 1.002                | 1.002        | 1.002        | 1.002        | 1.002        | 1.002               | 1.002        | 1.002        | 1.002        | 1.002        | 1.002                | 1.002        | 1.002        | 0.573        | 0.573        | 0.599                    | 0.159        | 0.109        |              |              |
| Implementation GAP               | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.026                    | 0.051        | 0.051        |              |              |
| <b>St. Vincent &amp; G.: GAP</b> | <b>0.882</b>         | <b>0.882</b> | <b>0.882</b> | <b>0.882</b> | <b>0.882</b> | <b>0.882</b>        | <b>0.882</b> | <b>0.882</b> | <b>0.882</b> | <b>0.882</b> | <b>0.882</b>         | <b>0.882</b> | <b>0.504</b> | <b>0.504</b> | <b>0.538</b> | <b>0.162</b>             | <b>0.118</b> |              |              |              |
| Adherence GAP                    | 0.859                | 0.430        | 0.430        | 0.430        | 0.430        | 0.449               | 0.430        | 0.430        | 0.430        | 0.430        | 0.000                | 0.000        | 0.000        | 0.000        | 0.039        | 0.000                    | 0.000        | 0.017        |              |              |
| Implementation GAP               | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.091               | 0.060        | 0.030        | 0.000        | 0.030        | 0.000                | 0.000        | 0.030        | 0.091        | 0.026        | 0.026                    | 0.051        | 0.000        |              |              |
| <b>San Marino: GAP</b>           | <b>0.756</b>         | <b>0.378</b> | <b>0.378</b> | <b>0.378</b> | <b>0.378</b> | <b>0.434</b>        | <b>0.404</b> | <b>0.391</b> | <b>0.378</b> | <b>0.391</b> | <b>0.000</b>         | <b>0.000</b> | <b>0.013</b> | <b>0.039</b> | <b>0.045</b> | <b>0.011</b>             | <b>0.022</b> | <b>0.015</b> |              |              |
| Adherence GAP                    | 0.735                | 0.716        | 0.716        | 0.755        | 0.716        | 0.716               | 0.716        | 0.449        | 0.449        | 0.468        | 0.507                | 0.507        | 0.430        | 0.507        | 0.507        | 0.568                    | 0.568        | 0.534        |              |              |
| Implementation GAP               | 0.030                | 0.060        | 0.030        | 0.060        | 0.000        | 0.060               | 0.000        | 0.060        | 0.060        | 0.060        | 0.060                | 0.060        | 0.121        | 0.121        | 0.102        | 0.142                    | 0.142        | 0.142        |              |              |
| <b>Sao Tome: GAP</b>             | <b>0.660</b>         | <b>0.656</b> | <b>0.643</b> | <b>0.690</b> | <b>0.630</b> | <b>0.656</b>        | <b>0.630</b> | <b>0.421</b> | <b>0.421</b> | <b>0.438</b> | <b>0.472</b>         | <b>0.472</b> | <b>0.430</b> | <b>0.498</b> | <b>0.490</b> | <b>0.561</b>             | <b>0.561</b> | <b>0.531</b> |              |              |
| Adherence GAP                    | 0.449                | 0.430        | 0.430        | 0.430        | 0.430        | 0.430               | 0.430        | 0.430        | 0.430        | 0.430        | 0.430                | 0.430        | 0.430        | 0.430        | 0.430        | 0.438                    | 0.328        | 0.328        |              |              |
| Implementation GAP               | 0.030                | 0.060        | 0.060        | 0.060        | 0.000        | 0.091               | 0.102        | 0.072        | 0.235        | 0.409        | 0.163                | 0.072        | 0.133        | 0.091        | 0.026        | 0.181                    | 0.091        | 0.051        |              |              |
| <b>Saudi Arabia: GAP</b>         | <b>0.408</b>         | <b>0.404</b> | <b>0.404</b> | <b>0.404</b> | <b>0.378</b> | <b>0.417</b>        | <b>0.422</b> | <b>0.409</b> | <b>0.479</b> | <b>0.554</b> | <b>0.448</b>         | <b>0.409</b> | <b>0.435</b> | <b>0.417</b> | <b>0.389</b> | <b>0.463</b>             | <b>0.328</b> | <b>0.311</b> |              |              |
| Adherence GAP                    | 0.201                | 0.163        | 0.143        | 0.143        | 0.143        | 0.143               | 0.143        | 0.143        | 0.143        | 0.143        | 0.163                | 0.201        | 0.143        | 0.220        | 0.000        | 0.000                    | 0.000        | 0.000        |              |              |
| Implementation GAP               | 0.060                | 0.102        | 0.102        | 0.163        | 0.133        | 0.163               | 0.133        | 0.163        | 0.326        | 0.060        | 0.205                | 0.265        | 0.205        | 0.193        | 0.263        | 0.116                    | 0.000        | 0.142        |              |              |
| <b>Senegal: GAP</b>              | <b>0.203</b>         | <b>0.187</b> | <b>0.170</b> | <b>0.196</b> | <b>0.183</b> | <b>0.196</b>        | <b>0.183</b> | <b>0.196</b> | <b>0.266</b> | <b>0.152</b> | <b>0.231</b>         | <b>0.291</b> | <b>0.214</b> | <b>0.277</b> | <b>0.113</b> | <b>0.050</b>             | <b>0.000</b> | <b>0.061</b> |              |              |
| Adherence GAP                    | 0.592                | 0.573        | 0.573        | 0.611        | 0.631        | 0.573               | 0.592        | 0.631        | 0.631        | 0.631        | 0.592                | 0.631        | 0.611        | 0.631        | 0.143        | 0.000                    | 0.000        | 0.000        |              |              |
| Implementation GAP               | 0.133                | 0.030        | 0.072        | 0.030        | 0.102        | 0.072               | 0.102        | 0.102        | 0.030        | 0.133        | 0.060                | 0.030        | 0.163        | 0.051        | 0.091        | 0.026                    | 0.142        | 0.142        |              |              |
| <b>Seychelles: GAP</b>           | <b>0.578</b>         | <b>0.517</b> | <b>0.535</b> | <b>0.551</b> | <b>0.599</b> | <b>0.535</b>        | <b>0.565</b> | <b>0.599</b> | <b>0.599</b> | <b>0.568</b> | <b>0.578</b>         | <b>0.581</b> | <b>0.551</b> | <b>0.625</b> | <b>0.148</b> | <b>0.039</b>             | <b>0.011</b> | <b>0.061</b> |              |              |
| Adherence GAP                    | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | -            | -            | -            | -                        | -            | 0.352        |              |              |
| Implementation GAP               | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | -            | -            | -            | -                        | -            | 0.337        |              |              |
| <b>Sierra Leone: GAP</b>         | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | -            | -            | -            | -                        | -            | 0.455        |              |              |
| Adherence GAP                    | 0.716                | 0.716        | 0.735        | 0.716        | 0.716        | 0.716               | 0.735        | 0.716        | 0.716        | 0.755        | 0.735                | 0.716        | 0.716        | 0.716        | 0.716        | 0.680                    | 0.547        | 0.438        |              |              |
| Implementation GAP               | 0.102                | 0.072        | 0.072        | 0.144        | 0.144        | 0.072               | 0.072        | 0.144        | 0.000        | 0.144        | 0.144                | 0.144        | 0.000        | 0.144        | 0.065        | 0.000                    | 0.156        | 0.091        |              |              |
| <b>Singapore: GAP</b>            | <b>0.674</b>         | <b>0.661</b> | <b>0.678</b> | <b>0.692</b> | <b>0.692</b> | <b>0.661</b>        | <b>0.678</b> | <b>0.692</b> | <b>0.630</b> | <b>0.726</b> | <b>0.709</b>         | <b>0.692</b> | <b>0.630</b> | <b>0.692</b> | <b>0.658</b> | <b>0.598</b>             | <b>0.548</b> | <b>0.424</b> |              |              |
| Adherence GAP                    | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 0.286                | 0.286        | 0.286        | 0.000        | 0.000        | 0.019                    | 0.051        | 0.017        | 0.017        |              |
| Implementation GAP               | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 0.060                | 0.060        | 0.060        | 0.060        | 0.072        | 0.051                    | 0.116        | 0.102        | 0.258        |              |
| <b>Slovakia: GAP</b>             | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 0.278                | 0.278        | 0.278        | 0.026        | 0.031        | 0.039                    | <b>0.095</b> | <b>0.059</b> | <b>0.126</b> |              |
| Adherence GAP                    | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 0.143                | 0.143        | 0.143        | 0.000        | 0.019        | 0.000                    | 0.125        | 0.051        | 0.017        |              |
| Implementation GAP               | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 0.000                | 0.060        | 0.060        | 0.163        | 0.060        | 0.051                    | 0.051        | 0.153        | 0.258        |              |
| <b>Slovenia: GAP</b>             | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 0.126                | 0.165        | 0.152        | 0.152        | 0.070        | 0.043                    | 0.022        | <b>0.132</b> | <b>0.111</b> | <b>0.126</b> |
| Adherence GAP                    | 0.859                | 0.859        | 0.859        | 0.859        | 0.859        | 0.878               | 0.878        | 0.878        | 0.878        | 0.878        | 0.878                | 0.878        | 0.859        | 0.878        | 0.878        | 0.892                    | 0.892        | 0.892        |              |              |
| Implementation GAP               | 0.000                | 0.000        | 0.000        | 0.030        | 0.000        | 0.030               | 0.030        | 0.030        | 0.030        | 0.030        | 0.030                | 0.030        | 0.030        | 0.030        | 0.026        | 0.026                    | 0.026        | 0.026        |              |              |
| <b>Solomon Isl.: GAP</b>         | <b>0.756</b>         | <b>0.756</b> | <b>0.756</b> | <b>0.769</b> | <b>0.756</b> | <b>0.786</b>        | <b>0.786</b> | <b>0.786</b> | <b>0.786</b> | <b>0.786</b> | <b>0.786</b>         | <b>0.786</b> | <b>0.769</b> | <b>0.786</b> | <b>0.784</b> | <b>0.796</b>             | <b>0.796</b> | <b>0.796</b> |              |              |
| Adherence GAP                    | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | -            | -            | -            | 0.000                    | 0.017        | 0.000        |              |              |
| Implementation GAP               | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | -            | -            | -            | 0.026                    | 0.077        | 0.026        |              |              |
| <b>South Africa: GAP</b>         | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | -            | -            | -            | <b>0.882</b>             | <b>0.630</b> | <b>0.252</b> |              |              |
| Adherence GAP                    | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.125                    | 0.000        | 0.000        |              |              |
| Implementation GAP               | 0.163                | 0.091        | 0.030        | 0.133        | 0.067        | 0.295               | 0.205        | 0.193        | 0.174        | 0.133        | 0.307                | 0.277        | 0.072        | 0.307        | 0.221        | 0.156                    | 0.091        | 0.272        |              |              |
| <b>Spain: GAP</b>                | <b>0.070</b>         | <b>0.039</b> | <b>0.013</b> | <b>0.057</b> | <b>0.029</b> | <b>0.127</b>        | <b>0.088</b> | <b>0.083</b> | <b>0.075</b> | <b>0.057</b> | <b>0.132</b>         | <b>0.119</b> | <b>0.031</b> | <b>0.132</b> | <b>0.095</b> | <b>0.177</b>             | <b>0.039</b> | <b>0.117</b> |              |              |
| Adherence GAP                    | 0.716                | 0.716        | 0.716        | 0.716        | 0.716        | 0.716               | 0.716        | 0.716        | 0.573        | 0.592        | 0.468                | 0.449        | 0.468        | 0.286        | 0.286        | 0.219                    | 0.109        | 0.109        |              |              |
| Implementation GAP               | 0.072                | 0.030        | 0.072        | 0.030        | 0.102        | 0.000               | 0.102        | 0.102        | 0.133        | 0.174        | 0.247                | 0.133        | 0.102        | 0.205        | 0.156        | 0.337                    | 0.149        | 0.116        |              |              |
| <b>Sri Lanka: GAP</b>            | <b>0.661</b>         | <b>0.643</b> | <b>0.661</b> | <b>0.643</b> | <b>0.674</b> | <b>0.630</b>        | <b>0.674</b> | <b>0.674</b> | <b>0.561</b> | <b>0.596</b> | <b>0.518</b>         | <b>0.452</b> | <b>0.456</b> | <b>0.340</b> | <b>0.319</b> | <b>0.338</b>             | <b>0.160</b> | <b>0.146</b> |              |              |
| Adherence GAP                    | 0.306                | 0.286        | 0.286        | 0.306        | 0.286        | 0.306               | 0.306        | 0.344        | 0.344        | 0.306        | 0.286                | 0.286        | 0.325        | 0.286        | 0.286        | 0.375                    | 0.345        | 0.328        |              |              |
| Implementation GAP               | 0.060                | 0.133        | 0.265        | 0.163        | 0.205        | 0.263               | 0.058        | 0.337        | 0.365        | 0.409        | 0.174                | 0.216        | 0.407        | 0.307        | 0.130        | 0.221                    | 0.312        | 0.156        |              |              |
| <b>Sudan: GAP</b>                | <b>0.295</b>         | <b>0.309</b> | <b>0.366</b> | <b>0.339</b> | <b>0.340</b> | <b>0.382</b>        | <b>0.294</b> | <b>0.448</b> | <b>0.460</b> | <b>0.445</b> | <b>0.327</b>         | <b>0.345</b> | <b>0.461</b> | <b>0.384</b> | <b>0.308</b> | <b>0.425</b>             | <b>0.438</b> | <b>0.356</b> |              |              |
| Adherence GAP                    | 0.449                | 0.430        | 0.430        | 0.430        | 0.430        | 0.430               | 0.430        | 0.430        | 0.430        | 0.430        | 0.430                | 0.430        | 0.430        | 0.430        | 0.430        | 0.438                    | 0.438        | 0.469        |              |              |
| Implementation GAP               | 0.133                | 0.000        | 0.060        | 0.060        | 0.000        | 0.060               | 0.000        | 0.000        | 0.060        | 0.030        | 0.000                | 0.000        | 0.000        | 0.060        | 0.051        | 0.000                    | 0.000        | 0.026        |              |              |
| <b>Suriname: GAP</b>             | <b>0.452</b>         | <b>0.378</b> | <b>0.404</b> | <b>0.404</b> | <b>0.378</b> | <b>0.404</b>        | <b>0.378</b> | <b>0.378</b> | <b>0.404</b> | <b>0.391</b> | <b>0.378</b>         | <b>0.378</b> | <b>0.378</b> | <b>0.404</b> | <b>0.400</b> | <b>0.385</b>             | <b>0.385</b> | <b>0.424</b> |              |              |

Table 1 (continued)

| <b>Country</b>                | <b>Second half of 1980s</b> |              |              |              |              | <b>First half of 1990s</b> |              |              |              |              | <b>Second half of 1990s</b> |              |              |              |              | <b>21<sup>st</sup> century</b> |              |              |
|-------------------------------|-----------------------------|--------------|--------------|--------------|--------------|----------------------------|--------------|--------------|--------------|--------------|-----------------------------|--------------|--------------|--------------|--------------|--------------------------------|--------------|--------------|
|                               | <b>85</b>                   | <b>86</b>    | <b>87</b>    | <b>88</b>    | <b>89</b>    | <b>90</b>                  | <b>91</b>    | <b>92</b>    | <b>93</b>    | <b>94</b>    | <b>95</b>                   | <b>96</b>    | <b>97</b>    | <b>98</b>    | <b>99</b>    | <b>00</b>                      | <b>01</b>    | <b>02</b>    |
| Adherence GAP                 | 0.220                       | 0.163        | 0.143        | 0.143        | 0.163        | 0.220                      | 0.143        | 0.143        | 0.143        | 0.143        | 0.143                       | 0.143        | 0.143        | 0.143        | 0.220        | 0.284                          | 0.284        | 0.000        |
| Implementation GAP            | 0.151                       | 0.151        | 0.205        | 0.060        | 0.174        | 0.163                      | 0.265        | 0.060        | 0.193        | 0.133        | 0.205                       | 0.163        | 0.263        | 0.163        | 0.272        | 0.233                          | 0.221        | 0.142        |
| <b>Swaziland: GAP</b>         | <b>0.259</b>                | <b>0.208</b> | <b>0.214</b> | <b>0.152</b> | <b>0.218</b> | <b>0.264</b>               | <b>0.240</b> | <b>0.152</b> | <b>0.209</b> | <b>0.183</b> | <b>0.214</b>                | <b>0.196</b> | <b>0.256</b> | <b>0.196</b> | <b>0.311</b> | <b>0.350</b>                   | <b>0.345</b> | <b>0.061</b> |
| Adherence GAP                 | 0.143                       | 0.163        | 0.143        | 0.143        | 0.143        | 0.000                      | 0.019        | 0.000        | 0.039        | 0.000        | 0.000                       | 0.000        | 0.019        | 0.000        | 0.058        | 0.125                          | 0.034        | 0.000        |
| Implementation GAP            | 0.000                       | 0.060        | 0.102        | 0.067        | 0.030        | 0.133                      | 0.133        | 0.102        | 0.295        | 0.163        | 0.307                       | 0.133        | 0.205        | 0.030        | 0.051        | 0.207                          | 0.091        | 0.102        |
| <b>Sweden: GAP</b>            | <b>0.126</b>                | <b>0.169</b> | <b>0.170</b> | <b>0.155</b> | <b>0.139</b> | <b>0.057</b>               | <b>0.074</b> | <b>0.044</b> | <b>0.161</b> | <b>0.070</b> | <b>0.132</b>                | <b>0.057</b> | <b>0.105</b> | <b>0.013</b> | <b>0.073</b> | <b>0.199</b>                   | <b>0.069</b> | <b>0.044</b> |
| Adherence GAP                 | 0.286                       | 0.286        | 0.286        | 0.286        | 0.286        | 0.286                      | 0.286        | 0.286        | 0.286        | 0.286        | 0.286                       | 0.286        | 0.286        | 0.286        | 0.000        | 0.000                          | 0.000        | 0.000        |
| Implementation GAP            | 0.030                       | 0.133        | 0.133        | 0.102        | 0.030        | 0.200                      | 0.133        | 0.030        | 0.163        | 0.102        | 0.098                       | 0.102        | 0.000        | 0.235        | 0.000        | 0.026                          | 0.142        | 0.233        |
| <b>Switzerland: GAP</b>       | <b>0.265</b>                | <b>0.309</b> | <b>0.309</b> | <b>0.296</b> | <b>0.265</b> | <b>0.338</b>               | <b>0.309</b> | <b>0.265</b> | <b>0.322</b> | <b>0.296</b> | <b>0.294</b>                | <b>0.296</b> | <b>0.252</b> | <b>0.353</b> | <b>0.000</b> | <b>0.011</b>                   | <b>0.061</b> | <b>0.100</b> |
| Adherence GAP                 | 0.182                       | 0.163        | 0.163        | 0.163        | 0.143        | 0.201                      | 0.259        | 0.143        | 0.143        | 0.182        | 0.143                       | 0.143        | 0.143        | 0.143        | 0.182        | 0.219                          | 0.109        | 0.109        |
| Implementation GAP            | 0.205                       | 0.102        | 0.337        | 0.205        | 0.102        | 0.163                      | 0.265        | 0.205        | 0.205        | 0.133        | 0.102                       | 0.174        | 0.133        | 0.277        | 0.221        | 0.142                          | 0.305        | 0.065        |
| <b>Syrian A. R.: GAP</b>      | <b>0.248</b>                | <b>0.187</b> | <b>0.288</b> | <b>0.231</b> | <b>0.170</b> | <b>0.247</b>               | <b>0.342</b> | <b>0.214</b> | <b>0.214</b> | <b>0.217</b> | <b>0.170</b>                | <b>0.201</b> | <b>0.183</b> | <b>0.245</b> | <b>0.255</b> | <b>0.254</b>                   | <b>0.227</b> | <b>0.124</b> |
| Adherence GAP                 | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | -            | -                           | -            | -            | -            | -            | -                              | -            | 0.244        |
| Implementation GAP            | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | -            | -                           | -            | -            | -            | -            | -                              | -            | 0.258        |
| <b>Tajikistan: GAP</b>        | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | -            | -                           | -            | -            | -            | -            | -                              | -            | <b>0.326</b> |
| Adherence GAP                 | 0.573                       | 0.573        | 0.592        | 0.573        | 0.573        | 0.611                      | 0.573        | 0.573        | 0.573        | 0.573        | 0.592                       | 0.592        | 0.611        | 0.449        | 0.430        | 0.362                          | 0.219        | 0.034        |
| Implementation GAP            | 0.072                       | 0.000        | 0.102        | 0.133        | 0.133        | 0.060                      | 0.277        | 0.277        | 0.205        | 0.174        | 0.174                       | 0.205        | 0.174        | 0.277        | 0.272        | 0.272                          | 0.091        | 0.149        |
| <b>Tanzania: GAP</b>          | <b>0.535</b>                | <b>0.504</b> | <b>0.565</b> | <b>0.561</b> | <b>0.561</b> | <b>0.564</b>               | <b>0.623</b> | <b>0.623</b> | <b>0.592</b> | <b>0.579</b> | <b>0.596</b>                | <b>0.609</b> | <b>0.613</b> | <b>0.514</b> | <b>0.495</b> | <b>0.436</b>                   | <b>0.232</b> | <b>0.094</b> |
| Adherence GAP                 | 0.716                       | 0.716        | 0.716        | 0.735        | 0.716        | 0.755                      | 0.755        | 0.735        | 0.735        | 0.735        | 0.716                       | 0.716        | 0.716        | 0.716        | 0.573        | 0.547                          | 0.455        | 0.438        |
| Implementation GAP            | 0.205                       | 0.000        | 0.205        | 0.102        | 0.000        | 0.205                      | 0.133        | 0.205        | 0.072        | 0.235        | 0.174                       | 0.000        | 0.072        | 0.174        | 0.000        | 0.156                          | 0.000        | 0.135        |
| <b>Thailand: GAP</b>          | <b>0.718</b>                | <b>0.630</b> | <b>0.718</b> | <b>0.691</b> | <b>0.630</b> | <b>0.752</b>               | <b>0.721</b> | <b>0.735</b> | <b>0.678</b> | <b>0.748</b> | <b>0.705</b>                | <b>0.630</b> | <b>0.661</b> | <b>0.705</b> | <b>0.504</b> | <b>0.548</b>                   | <b>0.400</b> | <b>0.443</b> |
| Adherence GAP                 | 0.143                       | 0.143        | 0.143        | 0.143        | 0.143        | 0.143                      | 0.143        | 0.143        | 0.143        | 0.143        | 0.143                       | 0.143        | 0.143        | 0.201        | 0.019        | 0.000                          | 0.000        | 0.000        |
| Implementation GAP            | 0.072                       | 0.091        | 0.163        | 0.091        | 0.102        | 0.121                      | 0.133        | 0.193        | 0.133        | 0.060        | 0.133                       | 0.205        | 0.060        | 0.060        | 0.172        | 0.091                          | 0.116        | 0.142        |
| <b>Togo: GAP</b>              | <b>0.157</b>                | <b>0.165</b> | <b>0.196</b> | <b>0.165</b> | <b>0.170</b> | <b>0.178</b>               | <b>0.183</b> | <b>0.209</b> | <b>0.183</b> | <b>0.152</b> | <b>0.183</b>                | <b>0.214</b> | <b>0.152</b> | <b>0.203</b> | <b>0.091</b> | <b>0.039</b>                   | <b>0.050</b> | <b>0.061</b> |
| Adherence GAP                 | 0.286                       | 0.325        | 0.344        | 0.286        | 0.286        | 0.286                      | 0.306        | 0.325        | 0.344        | 0.306        | 0.286                       | 0.306        | 0.182        | 0.143        | 0.220        | 0.219                          | 0.219        | 0.253        |
| Implementation GAP            | 0.060                       | 0.235        | 0.235        | 0.277        | 0.247        | 0.102                      | 0.174        | 0.277        | 0.133        | 0.205        | 0.277                       | 0.174        | 0.174        | 0.247        | 0.181        | 0.247                          | 0.221        | 0.091        |
| <b>Trinidad &amp; T.: GAP</b> | <b>0.278</b>                | <b>0.387</b> | <b>0.404</b> | <b>0.371</b> | <b>0.358</b> | <b>0.296</b>               | <b>0.344</b> | <b>0.405</b> | <b>0.360</b> | <b>0.357</b> | <b>0.371</b>                | <b>0.344</b> | <b>0.235</b> | <b>0.232</b> | <b>0.272</b> | <b>0.299</b>                   | <b>0.288</b> | <b>0.262</b> |
| Adherence GAP                 | 0.163                       | 0.143        | 0.143        | 0.143        | 0.143        | 0.143                      | 0.143        | 0.143        | 0.143        | 0.143        | 0.000                       | 0.058        | 0.019        | 0.000        | 0.000        | 0.000                          | 0.017        | 0.085        |
| Implementation GAP            | 0.277                       | 0.335        | 0.205        | 0.235        | 0.174        | 0.102                      | 0.337        | 0.235        | 0.102        | 0.133        | 0.067                       | 0.235        | 0.265        | 0.295        | 0.000        | 0.207                          | 0.051        | 0.193        |
| <b>Tunisia: GAP</b>           | <b>0.262</b>                | <b>0.270</b> | <b>0.214</b> | <b>0.227</b> | <b>0.201</b> | <b>0.170</b>               | <b>0.271</b> | <b>0.227</b> | <b>0.170</b> | <b>0.183</b> | <b>0.029</b>                | <b>0.152</b> | <b>0.131</b> | <b>0.127</b> | <b>0.000</b> | <b>0.089</b>                   | <b>0.037</b> | <b>0.158</b> |
| Adherence GAP                 | 0.430                       | 0.430        | 0.430        | 0.430        | 0.430        | 0.430                      | 0.430        | 0.430        | 0.286        | 0.286        | 0.286                       | 0.306        | 0.000        | 0.000        | 0.000        | 0.125                          | 0.000        | 0.000        |
| Implementation GAP            | 0.174                       | 0.102        | 0.174        | 0.174        | 0.247        | 0.174                      | 0.170        | 0.235        | 0.140        | 0.193        | 0.349                       | 0.205        | 0.072        | 0.349        | 0.121        | 0.363                          | 0.181        | 0.414        |
| <b>Turkey: GAP</b>            | <b>0.453</b>                | <b>0.422</b> | <b>0.453</b> | <b>0.453</b> | <b>0.484</b> | <b>0.453</b>               | <b>0.451</b> | <b>0.479</b> | <b>0.312</b> | <b>0.335</b> | <b>0.402</b>                | <b>0.340</b> | <b>0.300</b> | <b>0.150</b> | <b>0.052</b> | <b>0.266</b>                   | <b>0.078</b> | <b>0.178</b> |
| Adherence GAP                 | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | 1.002        | 1.002                       | 1.002        | 0.143        | 0.143        | 0.259        | 0.352                          | 0.321        | 0.352        |
| Implementation GAP            | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |
| <b>Turkmenistan: GAP</b>      | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | 0.882        | <b>0.882</b>                | <b>0.882</b> | <b>0.126</b> | <b>0.126</b> | <b>0.228</b> | <b>0.310</b>                   | <b>0.283</b> | <b>0.310</b> |
| Adherence GAP                 | 0.592                       | 0.573        | 0.573        | 0.592        | 0.573        | 0.611                      | 0.592        | 0.573        | 0.573        | 0.573        | 0.611                       | 0.573        | 0.573        | 0.592        | 0.573        | 0.547                          | 0.472        | 0.509        |
| Implementation GAP            | 0.102                       | 0.000        | 0.174        | 0.072        | 0.133        | 0.102                      | 0.102        | 0.102        | 0.000        | 0.030        | 0.102                       | 0.067        | 0.000        | 0.102        | 0.186        | 0.065                          | 0.195        | 0.195        |
| <b>Uganda: GAP</b>            | <b>0.565</b>                | <b>0.504</b> | <b>0.579</b> | <b>0.552</b> | <b>0.561</b> | <b>0.582</b>               | <b>0.565</b> | <b>0.548</b> | <b>0.504</b> | <b>0.517</b> | <b>0.582</b>                | <b>0.533</b> | <b>0.504</b> | <b>0.565</b> | <b>0.584</b> | <b>0.509</b>                   | <b>0.499</b> | <b>0.532</b> |
| Adherence GAP                 | 0.143                       | 0.143        | 0.143        | 0.143        | 0.143        | 0.143                      | 0.143        | 0.143        | 0.143        | 0.143        | 0.143                       | 0.143        | 0.143        | 0.143        | 0.143        | 0.000                          | 0.000        | 0.000        |
| Implementation GAP            | 0.102                       | 0.102        | 0.133        | 0.098        | 0.102        | 0.128                      | 0.170        | 0.060        | 0.140        | 0.060        | 0.091                       | 0.163        | 0.060        | 0.235        | 0.177        | 0.167                          | 0.128        | 0.142        |
| <b>Ukraine: GAP</b>           | <b>0.170</b>                | <b>0.170</b> | <b>0.183</b> | <b>0.168</b> | <b>0.170</b> | <b>0.181</b>               | <b>0.199</b> | <b>0.152</b> | <b>0.186</b> | <b>0.152</b> | <b>0.165</b>                | <b>0.196</b> | <b>0.152</b> | <b>0.227</b> | <b>0.202</b> | <b>0.072</b>                   | <b>0.055</b> | <b>0.061</b> |
| Adherence GAP                 | 0.878                       | 0.859        | 0.859        | 0.859        | 0.859        | 0.878                      | 0.859        | 0.859        | 0.859        | 0.878        | 0.859                       | 0.859        | 0.573        | 0.430        | 0.430        | 0.486                          | 0.219        | 0.219        |
| Implementation GAP            | 0.000                       | 0.030        | 0.000        | 0.000        | 0.000        | 0.030                      | 0.000        | 0.000        | 0.030        | 0.030        | 0.000                       | 0.000        | 0.000        | 0.030        | 0.000        | 0.116                          | 0.181        | 0.142        |
| <b>United Arab E.: GAP</b>    | <b>0.773</b>                | <b>0.769</b> | <b>0.756</b> | <b>0.756</b> | <b>0.756</b> | <b>0.786</b>               | <b>0.756</b> | <b>0.756</b> | <b>0.769</b> | <b>0.786</b> | <b>0.756</b>                | <b>0.756</b> | <b>0.504</b> | <b>0.391</b> | <b>0.378</b> | <b>0.478</b>                   | <b>0.271</b> | <b>0.254</b> |
| Adherence GAP                 | 0.306                       | 0.286        | 0.286        | 0.286        | 0.286        | 0.286                      | 0.286        | 0.286        | 0.286        | 0.286        | 0.286                       | 0.286        | 0.286        | 0.286        | 0.143        | 0.000                          | 0.000        | 0.000        |
| Implementation GAP            | 0.072                       | 0.133        | 0.144        | 0.277        | 0.174        | 0.307                      | 0.144        | 0.305        | 0.277        | 0.349        | 0.205                       | 0.202        | 0.263        | 0.344        | 0.272        | 0.058                          | 0.337        | 0.116        |
| <b>U.K.: GAP</b>              | <b>0.300</b>                | <b>0.309</b> | <b>0.314</b> | <b>0.371</b> | <b>0.327</b> | <b>0.384</b>               | <b>0.314</b> | <b>0.383</b> | <b>0.371</b> | <b>0.402</b> | <b>0.340</b>                | <b>0.339</b> | <b>0.365</b> | <b>0.400</b> | <b>0.243</b> | <b>0.025</b>                   | <b>0.145</b> | <b>0.050</b> |

Table 1 (continued)

| Country                | Second half of 1980s |              |              |              |              | First half of 1990s |              |              |              |              | Second half of 1990s |              |              |              |              | 21 <sup>st</sup> century |              |              |              |
|------------------------|----------------------|--------------|--------------|--------------|--------------|---------------------|--------------|--------------|--------------|--------------|----------------------|--------------|--------------|--------------|--------------|--------------------------|--------------|--------------|--------------|
|                        | 85                   | 86           | 87           | 88           | 89           | 90                  | 91           | 92           | 93           | 94           | 95                   | 96           | 97           | 98           | 99           | 00                       | 01           | 02           |              |
| Adherence GAP          | 1.002                | 1.002        | 1.002        | 1.002        | 1.002        | 1.002               | 0.859        | 0.859        | 0.859        | 0.859        | 0.859                | 0.859        | 0.859        | 0.859        | 0.859        | 0.656                    | 0.656        | 0.656        |              |
| Implementation GAP     | 0.000                | 0.000        | 0.000        | 0.030        | 0.030        | 0.000               | 0.000        | 0.058        | 0.030        | 0.000        | 0.000                | 0.030        | 0.000        | 0.030        | 0.026        | 0.000                    | 0.130        | 0.091        |              |
| <b>U. S. A.: GAP</b>   | <b>0.882</b>         | <b>0.882</b> | <b>0.882</b> | <b>0.895</b> | <b>0.895</b> | <b>0.882</b>        | <b>0.756</b> | <b>0.781</b> | <b>0.769</b> | <b>0.756</b> | <b>0.756</b>         | <b>0.769</b> | <b>0.769</b> | <b>0.767</b> | <b>0.578</b> | <b>0.634</b>             | <b>0.617</b> |              |              |
| Adherence GAP          | 0.430                | 0.430        | 0.430        | 0.430        | 0.143        | 0.143               | 0.143        | 0.201        | 0.143        | 0.143        | 0.000                | 0.000        | 0.000        | 0.000        | 0.039        | 0.125                    | 0.000        | 0.000        |              |
| Implementation GAP     | 0.144                | 0.000        | 0.174        | 0.000        | 0.130        | 0.102               | 0.072        | 0.088        | 0.091        | 0.102        | 0.030                | 0.133        | 0.205        | 0.121        | 0.156        | 0.207                    | 0.167        | 0.349        |              |
| <b>Uruguay: GAP</b>    | <b>0.440</b>         | <b>0.378</b> | <b>0.453</b> | <b>0.378</b> | <b>0.182</b> | <b>0.170</b>        | <b>0.157</b> | <b>0.215</b> | <b>0.165</b> | <b>0.170</b> | <b>0.013</b>         | <b>0.057</b> | <b>0.088</b> | <b>0.052</b> | <b>0.101</b> | <b>0.199</b>             | <b>0.072</b> | <b>0.150</b> |              |
| Adherence GAP          | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 0.430                | 0.430        | 0.430        | 0.430        | 0.386        | 0.460                    | 0.460        | 0.460        |              |
| Implementation GAP     | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| <b>Uzbekistan: GAP</b> | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | <b>0.378</b>         | <b>0.378</b> | <b>0.378</b> | <b>0.252</b> | <b>0.286</b> | <b>0.337</b>             | <b>0.405</b> | <b>0.405</b> | <b>0.405</b> |
| Adherence GAP          | 0.058                | 0.039        | 0.039        | 0.039        | 0.039        | 0.019               | 0.019        | 0.058        | 0.077        | 0.000        | 0.000                | 0.000        | 0.058        | 0.000        | 0.000        | 0.125                    | 0.125        | 0.125        |              |
| Implementation GAP     | 0.000                | 0.102        | 0.281        | 0.221        | 0.163        | 0.326               | 0.102        | 0.160        | 0.177        | 0.337        | 0.263                | 0.263        | 0.426        | 0.351        | 0.330        | 0.142                    | 0.386        | 0.465        |              |
| <b>Venezuela: GAP</b>  | <b>0.051</b>         | <b>0.078</b> | <b>0.155</b> | <b>0.129</b> | <b>0.104</b> | <b>0.157</b>        | <b>0.061</b> | <b>0.120</b> | <b>0.144</b> | <b>0.145</b> | <b>0.113</b>         | <b>0.113</b> | <b>0.234</b> | <b>0.151</b> | <b>0.142</b> | <b>0.171</b>             | <b>0.276</b> | <b>0.310</b> |              |
| Adherence GAP          | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 1.002                | 1.002        | 1.002        | 1.002        | 1.002        | 0.583                    | 0.547        | 0.581        |              |
| Implementation GAP     | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.051        | 0.026        |              |
| <b>Viet Nam: GAP</b>   | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | <b>0.882</b>         | <b>0.882</b> | <b>0.882</b> | <b>0.630</b> | <b>0.630</b> | <b>0.630</b>             | <b>0.513</b> | <b>0.503</b> | <b>0.522</b> |
| Adherence GAP          | -                    | -            | -            | -            | -            | 0.143               | 0.143        | 0.182        | 0.201        | 0.143        | 0.201                | 0.240        | 0.259        | 0.143        | 0.201        | 0.000                    | 0.000        | 0.017        |              |
| Implementation GAP     | -                    | -            | -            | -            | -            | 0.091               | 0.326        | 0.060        | 0.235        | 0.205        | 0.174                | 0.205        | 0.133        | 0.230        | 0.116        | 0.116                    | 0.207        | 0.091        |              |
| <b>Yemen: GAP</b>      | -                    | -            | -            | -            | -            | <b>0.165</b>        | <b>0.266</b> | <b>0.186</b> | <b>0.278</b> | <b>0.214</b> | <b>0.252</b>         | <b>0.299</b> | <b>0.285</b> | <b>0.225</b> | <b>0.227</b> | <b>0.050</b>             | <b>0.089</b> | <b>0.054</b> |              |
| Adherence GAP          | 0.286                | 0.325        | 0.286        | 0.306        | 0.286        | 0.306               | 0.306        | 0.286        | 0.286        | 0.286        | 0.286                | 0.000        | 0.019        | 0.019        | 0.000        | 0.125                    | 0.000        | 0.068        |              |
| Implementation GAP     | 0.060                | 0.030        | 0.230        | 0.221        | 0.133        | 0.205               | 0.037        | 0.186        | 0.163        | 0.133        | 0.030                | 0.200        | 0.072        | 0.121        | 0.160        | 0.142                    | 0.051        | 0.193        |              |
| <b>Zambia: GAP</b>     | <b>0.278</b>         | <b>0.299</b> | <b>0.351</b> | <b>0.364</b> | <b>0.309</b> | <b>0.357</b>        | <b>0.285</b> | <b>0.332</b> | <b>0.322</b> | <b>0.309</b> | <b>0.265</b>         | <b>0.086</b> | <b>0.048</b> | <b>0.069</b> | <b>0.069</b> | <b>0.171</b>             | <b>0.022</b> | <b>0.143</b> |              |
| Adherence GAP          | 1.002                | 1.002        | 1.002        | 1.002        | 0.859        | 0.859               | 0.859        | 0.859        | 0.859        | 0.859        | 0.859                | 0.859        | 0.430        | 0.286        | 0.109        | 0.143                    | 0.109        |              |              |
| Implementation GAP     | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.030        | 0.000        | 0.030        | 0.000                | 0.030        | 0.000        | 0.060        | 0.000        | 0.077                    | 0.091        | 0.167        |              |
| <b>Zimbabwe: GAP</b>   | <b>0.882</b>         | <b>0.882</b> | <b>0.882</b> | <b>0.882</b> | <b>0.756</b> | <b>0.756</b>        | <b>0.766</b> | <b>0.756</b> | <b>0.769</b> | <b>0.756</b> | <b>0.756</b>         | <b>0.769</b> | <b>0.756</b> | <b>0.404</b> | <b>0.252</b> | <b>0.129</b>             | <b>0.165</b> | <b>0.168</b> |              |

- Not scored because country is non-functioning State or new ILO Member.

Figure 1 visualizes the effect of normalisation for Bolivia. The original data for Bolivia exhibited a typical scissors movement: the Adherence GAP was getting smaller, the Implementation GAP was growing and the overall GAP reflected the key importance of ratification and of the associated Adherence points.<sup>13</sup> Normalisation basically does not modify the trends but compresses them into a scale that stretches from 0 to 1 point.<sup>14</sup>

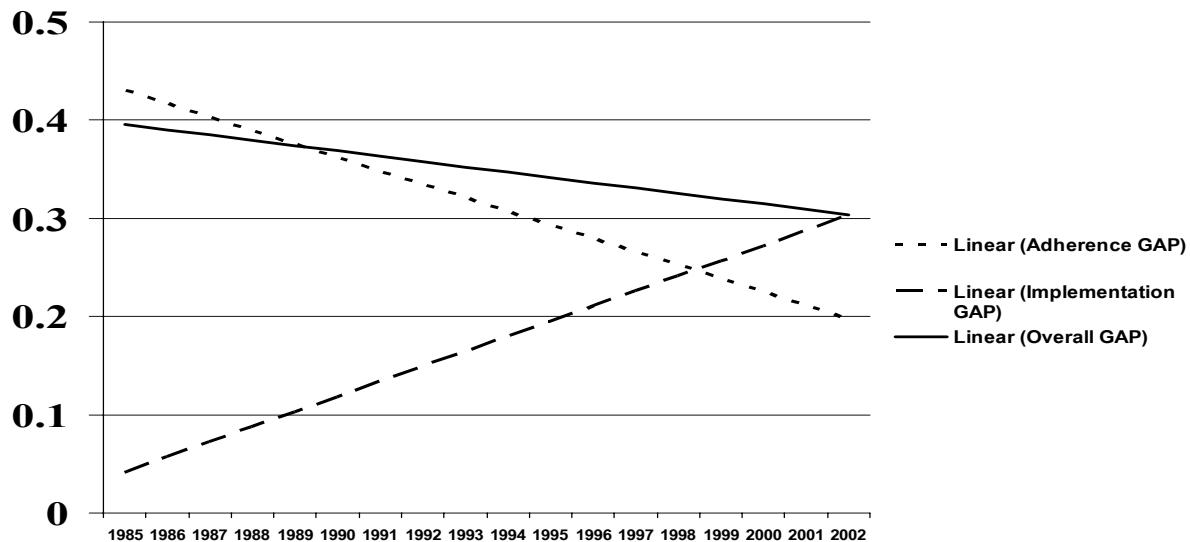
If one were to put simple linear trend-lines through the non-normalised Adherence and Implementation data for the 165 countries for which they can reasonably be established, one would obtain the following relative numbers (see also table 10 below that brings together the counts of trend-lines in each area of fundamental principles and rights). Nearly three-fifths of all Adherence GAPs were getting smaller during the period 1985-2002, though over a quarter increased. By contrast, half the Implementation GAPs grew, only a quarter decreased. In regional terms,<sup>15</sup> the Implementation problems were well above average in Africa, and the continent's proportion of decreasing GAPs were well below average. The Americas were not far from the averages of both Adherence and Implementation scores. Asia and Pacific did well in the

<sup>13</sup> See Böhning: *Gaps in basic workers' rights..., op. cit.*, figure 5.

<sup>14</sup> The mathematical properties of linear trend-lines are not, however, the same when applied to full points than when applied to points that are compressed into a 0-1 framework, which may cause occasional divergences.

<sup>15</sup> ILO regions are identical with geographical regions except that Europe includes Azerbaijan, Israel, Kyrgyzstan, Kazakhstan, Tajikistan, Turkey, Turkmenistan and Uzbekistan.

**Figure 1. Normalised GAPs, the example of Bolivia**



sense that its growing GAPs were below average. Similarly, only 39 per cent of the vast region's Implementation trend-lines pointed upwards – compared with a global average of 51 per cent. As regards Europe, less than half of the Adherence trend-lines pointed in the downwards direction and, worse, 56 per cent of the Implementation GAPs were growing, compared with 23 per cent that were getting smaller. This comparison recalls the finding of the earlier working paper of scissors movement between the Adherence indicator's decreasing GAPs and the Implementation indicator's increasing GAPs.

It is obvious from the count of trend-lines but worth spelling out in full that, when this paper refers to the evolution for a particular region or the whole of the 165 ILO member States, every such trend is a combination of many countries' movements that go in different directions. During the period 1985-2002, some countries reduced their Implementation GAPs, others faced growing Implementation GAPs, still others found themselves with unchanging GAPs at high, medium or levels. The regional or global trends that will frequently be identified here are "net" trends that combine the results calculated for each individual country; but they not necessarily apply to all countries in a particular region or to all ILO member States at the same time.

## 2.2 A proxy to capture the backbone of Implementation GAPs

The original working paper assessed the Implementation problems of countries that had ratified core Conventions by reference to certain comments of the independent Committee of Experts on the Application of Conventions and Recommendations and, for freedom of association and collective bargaining, by reference to certain reports issued by the Committee on Freedom of Association.<sup>16</sup> The Committee of Experts covers all ratified core Conventions. Its pronouncements represent the common element and, quantitatively speaking, the bulk of Implementation points. This new working paper elaborates a proxy to represent Implementation

<sup>16</sup> Böhning: *Gaps in basic workers' rights...*, op. cit., p. 21 et seq. For recent ILO books concerning these two committees, see E. Gravel and C. Charbonneau-Jobin: *The Committee of Experts on the Application of Conventions and Recommendations: Its dynamic and impact* (Geneva: ILO, 2003) and E. Gravel, I. Duplessis and B. Gernigon: *The Committee on Freedom of Association: Its impact over 50 years*, 2<sup>nd</sup> edition (Geneva: ILO, 2002).

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problems by selecting two of the Committee's comments that feed an annual dummy variable covering each pair of core Conventions. The dummy is composed of (i) observations and (ii) expressions of satisfaction comments (see also the shaded area in scheme 2 above). The latter are "positive" pronouncements, as it were, and were mainly referred to as cases of progress in the earlier paper.<sup>17</sup> Observations are the Committee's "most important comments"<sup>18</sup> that it has consistently used, for decades, to identify the "more serious or long-standing cases of failure to fulfill obligations".<sup>19</sup> Likewise, the Committee of Experts has for a long time expressed its satisfaction (as opposed to mere interest) if and when the legal or factual situation in a country has sufficiently changed in line with ratified Conventions.<sup>20</sup>

If one accords each "negative" observation a value of 1, each expression of satisfaction a value of 0, and mixed observations containing both negative remarks and expressions of satisfaction a value of 0.5, one can string annual sums of countries' scores along a time path to see how the path changes during the 18 years for which data are currently available in the GAP system. Compared with the system's original Committee of Experts component, what the dummy variable does is to put aside not only all Direct Requests but also the differential weighting of observations and satisfaction during the periods when seven as opposed to eight core Conventions existed.<sup>21</sup> The dummy gives all observations and satisfaction the same value instead (1, 0.5 or 0). Adding up each year's observations, deducting satisfaction and halving values when there are "mixed" observations enables one, over longish periods of time, to determine whether the implementation of ratified Conventions has improved or worsened.<sup>22</sup> Except for non-functioning States, this yardstick is applied in the same way to all ILO member States having ratified one or more core Conventions throughout the period under review.<sup>23</sup>

The first simple dummy measures what I call the evolution of observations. It sums all countries' observations minus the full or half values of expressions of satisfaction that are put forward by

<sup>17</sup> "The Committee identifies a case of progress by noting it 'with satisfaction' in an observation that the government concerned has given effect to its previous comments", Gravel and Charbonneau-Jobin: *The Committee of Experts...*, *op. cit.*, p. 23. Satisfaction is expressed only in relation to previous "negative" observations, not in relation to Direct Requests. This allows one to combine the two in a single scale.

<sup>18</sup> *ILO law on freedom of association: Standards and procedures* (Geneva: ILO, 1995), p. 163.

<sup>19</sup> *Handbook of procedures relating to international labour Conventions and Recommendations*, paragraph 53, endnote 8. The *Handbook* can be accessed under <http://www.ilo.org/ilolex/english/manualg.htm>. Gravel and Charbonneau-Jobin: *The Committee of Experts...*, *op. cit.*, p. 13, put it as follows: "In general, observations are made in cases of serious and persistent failure to comply with obligations under a Convention".

<sup>20</sup> It is worthwhile reminding readers that it is the formal nature of an expression of satisfaction, not the importance one might attribute to its content, that is measured by the GAP system. Gravel and Charbonneau-Jobin: *The Committee of Experts...*, *op. cit.*, p. 25, make clear that, "even though the Committee endeavours to enumerate cases of progress, in so doing it does not establish a hierarchy between them. A case of progress is listed as such almost irrespective of the circumstances in which measures are taken by the government".

<sup>21</sup> In the case of freedom of association and collective bargaining, the points accumulating through the Committee on Freedom of Association component are also put aside by the proxy.

<sup>22</sup> Double counting of observations relating to 1995, for which year the Committee of Experts issued two reports, is avoided by application of the principles elaborated for the GAP system, see Böhning, *Gaps in basic workers' rights...*, *op. cit.*, p. 29.

<sup>23</sup> On the occasion of the 60<sup>th</sup> anniversary of its establishment, the Committee restated its fundamental principles, mandate and method of work, as follows: "Subject only to any derogations which are expressly permitted by the Convention itself, these requirements (of a given Convention) remain constant and uniform for all countries. In carrying out its work, the Committee is guided by the standards laid down in the Convention alone, mindful, however, of the fact that the modes of their implementation may be different in different States", see CEACR, 1987, p.12. Gravel and Charbonneau-Jobin: *The Committee of Experts...*, *op. cit.*, pp. 14, stated in 2003 that the Committee "continues to examine the application of Conventions...in a uniform manner for all States. The rights and obligations under the instruments adopted by the International Labour Conference are the same for all, and should be applied in a uniform way in all member States".

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the Committee of Experts. Another simple dummy measures the evolution of satisfaction in a mirror-like way. It adds up the number of cases of progress according to the full or half values that obtain each year.

To establish trends, one has to compare what happens to the same universe at different points of time, which in this context means comparing the scores of the same countries. Because ratifications are likely to lift the number of observations, one catches the true trend best by removing from the data all post-1984 ratifications. Following ratification, governments have to report on how they have given effect to the provisions of a Convention; and these reports are then examined by the Committee of Experts, which may give rise to observations in the first instance and, perhaps, expressions of satisfactions in later years. Excluding post-1984 ratifications enables the calculation of proper trends – those that reflect developments in current member States that have long committed themselves to ILO's core values and which I shall call, for short, long-standing ratifiers. Surely, their Implementation problems ought to decrease rather than increase! A priori reasoning of a generally applicable nature is more difficult to establish for recent ratifiers. Mixing the two blurs distinctions.

The trended proxy not only disregards all post-1984 ratifications by countries that had joined the Organization before 1985 but also all new member States that joined the Organization after 1984 and which may subsequently have ratified Conventions. When child labour trends are calculated, Convention No. 182 is excluded in its entirety because it was adopted in 1998. Furthermore, the dummy, like the GAP system itself, does not retain States that no longer exist – the USSR, the Czech and Slovak Republic, the two former Yemen, the German Democratic Republic and Yugoslavia.<sup>24</sup>

To identify when the words *evolution* and *trend* as defined here refer to the proxy measuring Implementation problems, they are henceforth *italicised* in this paper. When that is not the case, they are printed normally.

*Evolution* and *trends* may move in the “right” or in the “wrong” direction, as it were. In the case of observations corrected for satisfaction, the *evolution* and *trends* would point in the “right” direction if they sloped downwards along the time path, thus indicating that the number of critical remarks by the Committee of Experts has decreased over time because implementation of the Convention(s) in question has improved. If they pointed upwards, the direction would be “wrong” – implementation problems would be on the increase.

The *evolution* and *trends* for expressions of satisfaction behave mirror-like in the sense that they would point in the “right” direction if they sloped upwards, thereby indicating an increasing number of cases of progress in the course of time. If they pointed downwards because the Committee of Experts found less and less reason to express its satisfaction, they would move in the “wrong” direction.

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<sup>24</sup> For the list of former and new ILO member States, see Böhning: *Gaps in basic workers' rights...*, *op. cit.*, Annex I.

**Figure 2.** *Evolution and trends regarding Implementation GAPs in respect of all core Conventions as measured by observations-cum-satisfaction, since the mid-1980s*

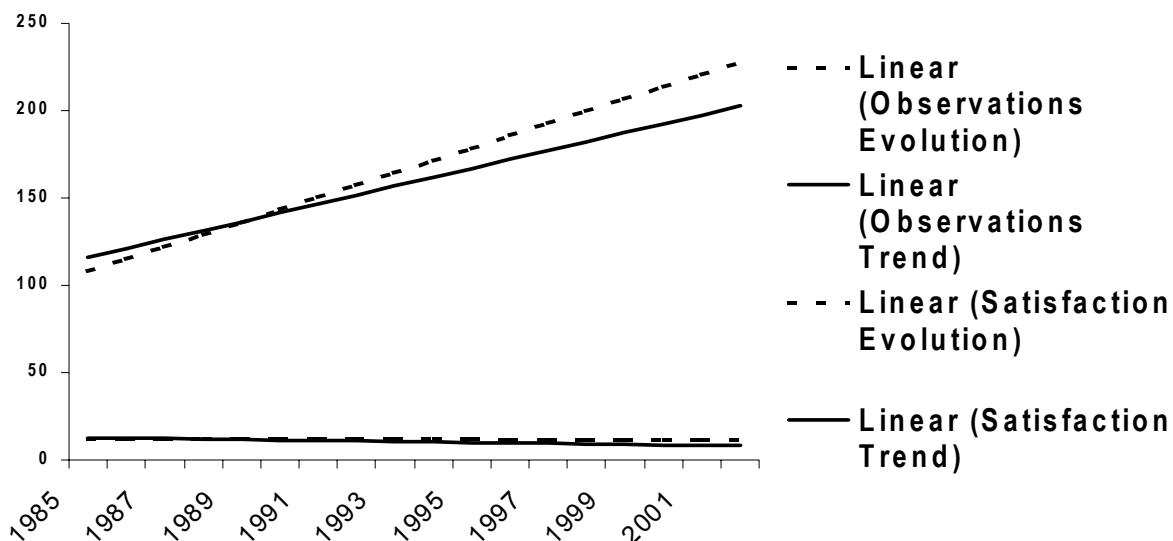


Figure 2 portrays both the *evolution* and the *trends* in respect of Implementation GAPs pertaining to core Conventions as a whole. The uppermost broken shows the *evolution*, i.e. the data include all member States of the ILO and all ratifications. The unbroken line below it reveals the *trend* for long-standing ratifiers – thereby demonstrating visually the difference in the two measures. But both lines point strongly upwards, the slope of the *evolution* being, of course, steeper than the slope of the *trend*.

At the bottom of figure 2, one can perceive the *evolution* in expressions of satisfaction, where the broken line is flat. The *trend* for long-standing ratifiers, the unbroken line, is marginally downwards. In other words, the total annual number of expressions of satisfaction has stayed at roughly the same level, which is not a good sign when observations are increasing.

Several noteworthy developments are reflected in figure 2. One is the growing gap between corrected observations and expressions of satisfaction. If one were to express the relationship between observations and ratifications as a ratio, the ideal ratio would be 1 satisfaction per observation. This is far from being the case. According to the *evolutionary* data, a single expression of satisfaction corresponded to 14 observations in the second half of the 1980s, rising to 1:21 during the years 2000-03, meaning that in the course of time satisfaction was expressed less often per observation. According to the *trended* data, the ratio was also around 1:14 during the second half of the 1980s, but it doubled to 1:28 at the start of the 21<sup>st</sup> century. The responses by long-standing ratifiers to the Committee of Experts' observations not only resulted less often in satisfactory improvements of their laws and practices at the end of the period than at the beginning, but the differential ratios also indicate that they generally encountered more problems than countries which ratified after 1984.

It may be noted in passing that the dummy variable includes 3,027 corrected observations in terms of the whole of the *evolutionary* data and 2,866 in terms of the whole of the *trended* data. The corresponding expressions of satisfaction amount to 207.5 and 175, respectively. Therefore, the average ratio is nearly 1:15 for the whole of the 18-years period in terms of the *evolutionary*

data and a little over 1:16 in terms of the *trended* data. Comparing these averages with the ratios at the beginning and end of the period suggests that the upward movement of the slope has been most pronounced during the more recent years, which is confirmed by the raw data.

### 2.3 Some correlations with other indicators

A number of correlations were presented in the previous working paper between Adherence GAPs, Implementation GAPs and overall GAPs, on the one hand, and Foreign Direct Investment (FDI), UNDP's Human Development Index (HDI), the index of Freedom House plus a Voice Representation Security Index and a Decent Work Index developed by Guy Standing and other ILO colleagues, on the other hand.<sup>25</sup> This paper can only very briefly present new correlations that I carried out on the normalised GAP data for 160 countries (see table 2).

**Table 2. Correlations between GAPs and selected other indicators (coefficients)**

| Indicators ( <i>Everything else is equal</i> )       | Overall GAPs<br>1995-1999 average | ADHERENCE GAPs<br>1995-1999 average | IMPLEMENTATION<br>GAPs 1995-1999<br>average |
|--|-----------------------------------|-------------------------------------|---|
| FDI Expected: negative <sup>1</sup>                  | 0.08                              | 0.15                                | -0.07                                       |
| UNDP HDI Expected: negative <sup>2</sup>             | -0.06                             | -0.21**                             | -0.11                                       |
| Freedom House Expected: negative <sup>3</sup>        | -0.11                             | -0.33***                            | -0.01                                       |
| Representation Index Expected: negative <sup>4</sup> | -0.20**                           | -0.39***                            | -0.14                                       |
| Decent Work Index Expected: negative <sup>4</sup>    | -0.11                             | -0.38***                            | -0.18*                                      |

Pearson product moment correlation coefficients, range -1 to +1.

Significance level: high \*\*\* = 1 per cent, medium \*\* = 5 per cent, low \* = 10 per cent.

<sup>1</sup> Share of country in global FDI inflows 1993-99, 137 countries.

<sup>2</sup> HDI = 2000 score, 157 countries.

<sup>3</sup> Average of civil liberties and political rights index 1993-97, reversed scaling, 155 countries.

<sup>4</sup> Normalised index 1999, 86 countries.

It should be borne in mind that, although table suggests that the logical relationships to be expected is negative (that is, growing GAPs would be inversely correlated with FDI, HDI, etc.), in actual fact there should not really be high and significant relationships between GAPs and other indicators because my GAPs focus on something quite different – they are not the same measurements as those of UNDP or Freedom House in a different guise.

However, there could be a correlation with Freedom House's Index to the extent that it measures democratic achievements and such achievements give rise to principles and rights of the kind embodied in ILO's core Conventions. There could also be a correlation with the Voice Representation Security and Decent Work indexes constructed by Guy Standing and his collaborators to the extent that (i) "Voice" is very close to the freedom of association and collective bargaining component that forms part of the overall GAP and (ii) Decent Work includes fundamental principles and rights.<sup>26</sup> As can be seen, the Freedom House, Voice Representation Security and Decent Work indexes correlate with my Adherence GAPs but not well with the overall GAPs and not at all with the Implementation GAPs.

<sup>25</sup> See Böhning: *Gaps in basic workers' rights...*, *op. cit.*, ch. 5, especially table 17.

<sup>26</sup> Their final data that I used here had been re-worked once more, and the components of the final Decent Work Index were weighted slightly differently than the raw version I used last year. A small degree of auto-correlation between their data and my Adherence GAPs, and to a lesser extent with my overall GAPs, may derive from the fact that ratifications of ILO Conventions are one sub-component of their indexes, albeit of rather small weight. Guy Standing and his group are planning to publish their work next year. Their database is likely to be accessible shortly by internet. For their home page, see <http://www.ilo.org/public/english/protection/ses/index.htm>.

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## **Chapter 3. Freedom of association and collective bargaining**

### **3.1 The subject matter and its evolution**

Freedom of association and collective bargaining embody, in essence, political or civil rights which concern the world of work. They are basically accepted in established democracies, albeit sometimes with unjustified limitations, notably in the public sector. Freedom of association and collective bargaining rights continue, however, to be repressed to varying degrees by totalitarian, dictatorial and authoritarian regimes, even in the private sector, as well as by transition regimes. Workers in agriculture, Export-Processing Zones, civil servants, migrant and domestic workers frequently face difficulties in law or in practice when they want to organize in the defense of their interests and to bargain with public or private employers.<sup>27</sup> Although ILO's freedom of association and collective bargaining principles and rights cover employers just as much as workers, for all practical purposes they relate primarily to trade unions. The Organization's supervisory and complaints bodies have over many decades elaborated detailed jurisprudence on this most fundamental and enabling of all workers' rights, which has been applied consistently by the Committee of Experts on the Application of Conventions and Recommendations and the Committee on Freedom of Association.<sup>28</sup>

The number of ratifications of Convention Nos. 87 and 98<sup>29</sup> is sufficient to put all countries validly through the assessment by the GAP system.

To normalise the raw data, the following maxima apply in the case of freedom of association and collective bargaining: for Adherence GAPs, 25.2 points up to 1999, 22 points thereafter; for Implementation GAPs, 20.8 points up to 1999, 19.8 thereafter, which takes into account the Committee on Freedom of Association component of a maximum of 12 points during all years; and in terms of overall GAPs, 37.2 points up to 1999, 34 points thereafter. Table 3 provides the results in normalised form.

If one counts the linear trend-lines for the 165 countries for which they can reasonably be established, one obtains the following figures. Of all freedom of association and collective bargaining Adherence GAPs, about one-fifth slope upwards, i.e. they are growing, while 63 per cent are decreasing. The Adherence indicator, on balance, moves in the right direction, predominantly as the result of an increase in ratification of Convention Nos. 87 and 98. In the case of freedom of association and collective bargaining Implementation GAPs, the picture is almost the exact opposite. Nearly two thirds of the linear trend-lines slope upwards and a mere 21 per cent are pointing downwards. This indicator, on balance, moves in the wrong direction.

<sup>27</sup> See ILO: *Your voice at work*, General Report under the Declaration on Fundamental Principles and Rights at Work and its Follow-up (Geneva: ILO, 2000) and the forthcoming General Report on this subject that is to be discussed at the June 2004 International Labour Conference.

<sup>28</sup> See ILO: *Freedom of association: Digest of decisions and principles of the Freedom of Association Committee of the Governing Body of the ILO*, Fourth (revised) edition (Geneva: ILO, 1996).

<sup>29</sup> At the time of writing, ratification levels were 163 for Convention No. 29, 142 for Convention No. 87, 161 for Convention No. 100, 161 for Convention No. 105, 159 for Convention No. 111, 131 for Convention No. 138 and 147 for Convention No. 182 – for a total of ILO membership in late 2003 of 177 States.

**Table 3. Normalised GAPs in the area of freedom of association etc., by country, 1985-2002**

| Country                      | Second half of 1980s |              |              |              |              | First half of 1990s |              |              |              |              | Second half of 1990s |              |              |              |              | 21 <sup>st</sup> century |              |              |              |
|------------------------------|----------------------|--------------|--------------|--------------|--------------|---------------------|--------------|--------------|--------------|--------------|----------------------|--------------|--------------|--------------|--------------|--------------------------|--------------|--------------|--------------|
|                              | 85                   | 86           | 87           | 88           | 89           | 90                  | 91           | 92           | 93           | 94           | 95                   | 96           | 97           | 98           | 99           | 00                       | 01           | 02           |              |
| Adherence GAP                | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.067        | 0.067        | 0.000                | 0.135        | 0.067        | 0.067        | 0.000        | 0.000                    | 0.068        | 0.000        |              |
| Implementation GAP           | 0.117                | 0.000        | 0.257        | 0.000        | 0.000        | 0.257               | 0.257        | 0.000        | 0.059        | 0.117        | 0.117                | 0.117        | 0.140        | 0.140        | 0.000        | 0.082                    | 0.115        | 0.147        |              |
| <b>Algeria: GAP</b>          | <b>0.070</b>         | <b>0.000</b> | <b>0.153</b> | <b>0.000</b> | <b>0.000</b> | <b>0.153</b>        | <b>0.153</b> | <b>0.000</b> | <b>0.081</b> | <b>0.116</b> | <b>0.070</b>         | <b>0.161</b> | <b>0.129</b> | <b>0.129</b> | <b>0.000</b> | <b>0.082</b>             | <b>0.159</b> | <b>0.147</b> |              |
| Adherence GAP                | 0.135                | 0.000        | 0.135        | 0.000        | 0.000        | 0.000               | 0.000        | 0.135        | 0.135        | 0.000        | 0.000                | 0.067        | 0.135        | 0.135        | 0.000        | 0.068                    | 0.068        | 0.068        |              |
| Implementation GAP           | 0.000                | 0.000        | 0.117        | 0.000        | 0.198        | 0.000               | 0.198        | 0.198        | 0.198        | 0.140        | 0.000                | 0.000        | 0.140        | 0.075        | 0.000        | 0.082                    | 0.000        | 0.082        |              |
| <b>Antigua &amp; B.: GAP</b> | <b>0.091</b>         | <b>0.000</b> | <b>0.161</b> | <b>0.000</b> | <b>0.118</b> | <b>0.000</b>        | <b>0.118</b> | <b>0.210</b> | <b>0.210</b> | <b>0.083</b> | <b>0.000</b>         | <b>0.000</b> | <b>0.046</b> | <b>0.175</b> | <b>0.167</b> | <b>0.126</b>             | <b>0.044</b> | <b>0.126</b> |              |
| Adherence GAP                | 0.067                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| Implementation GAP           | 0.279                | 0.279        | 0.140        | 0.000        | 0.270        | 0.000               | 0.734        | 0.117        | 0.198        | 0.198        | 0.396                | 0.257        | 0.622        | 0.369        | 0.102        | 0.074                    | 0.244        | 0.115        |              |
| <b>Argentina: GAP</b>        | <b>0.212</b>         | <b>0.167</b> | <b>0.083</b> | <b>0.000</b> | <b>0.161</b> | <b>0.000</b>        | <b>0.438</b> | <b>0.070</b> | <b>0.118</b> | <b>0.118</b> | <b>0.237</b>         | <b>0.153</b> | <b>0.371</b> | <b>0.220</b> | <b>0.102</b> | <b>0.074</b>             | <b>0.244</b> | <b>0.115</b> |              |
| Adherence GAP                | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 1.000        | 0.875        |              |
| Implementation GAP           | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| <b>Armenia: GAP</b>          | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | <b>0.677</b> | <b>0.677</b>         | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.647</b>             | <b>0.647</b> | <b>0.566</b> |              |
| Adherence GAP                | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| Implementation GAP           | 0.059                | 0.000        | 0.000        | 0.117        | 0.117        | 0.000               | 0.117        | 0.113        | 0.059        | 0.000        | 0.198                | 0.072        | 0.140        | 0.338        | 0.105        | 0.229                    | 0.115        | 0.115        |              |
| <b>Australia: GAP</b>        | <b>0.035</b>         | <b>0.000</b> | <b>0.000</b> | <b>0.070</b> | <b>0.070</b> | <b>0.000</b>        | <b>0.070</b> | <b>0.067</b> | <b>0.035</b> | <b>0.000</b> | <b>0.118</b>         | <b>0.043</b> | <b>0.083</b> | <b>0.202</b> | <b>0.105</b> | <b>0.229</b>             | <b>0.115</b> | <b>0.115</b> |              |
| Adherence GAP                | 0.067                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| Implementation GAP           | 0.059                | 0.000        | 0.059        | 0.000        | 0.140        | 0.000               | 0.198        | 0.198        | 0.059        | 0.140        | 0.059                | 0.140        | 0.140        | 0.000        | 0.000        | 0.082                    | 0.000        | 0.082        |              |
| <b>Austria: GAP</b>          | <b>0.081</b>         | <b>0.000</b> | <b>0.035</b> | <b>0.000</b> | <b>0.083</b> | <b>0.000</b>        | <b>0.118</b> | <b>0.118</b> | <b>0.035</b> | <b>0.083</b> | <b>0.035</b>         | <b>0.083</b> | <b>0.083</b> | <b>0.000</b> | <b>0.000</b> | <b>0.082</b>             | <b>0.082</b> | <b>0.082</b> |              |
| Adherence GAP                | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.068        |              |
| Implementation GAP           | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | 0.000        | 0.000                | 0.270        | 0.257        | 0.059        | 0.140        | 0.105                    | 0.082        | 0.000        | 0.082        |
| <b>Azerbaijan: GAP</b>       | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | <b>0.000</b> | <b>0.000</b>         | <b>0.161</b> | <b>0.153</b> | <b>0.035</b> | <b>0.083</b> | <b>0.105</b>             | <b>0.082</b> | <b>0.000</b> | <b>0.126</b> |
| Adherence GAP                | 0.567                | 0.500        | 0.500        | 0.500        | 0.500        | 0.500               | 0.500        | 0.500        | 0.500        | 0.567        | 0.500                | 0.500        | 0.500        | 0.500        | 0.500        | 0.438                    | 0.000        | 0.000        |              |
| Implementation GAP           | 0.059                | 0.059        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.030        | 0.000        | 0.065                    | 0.065        | 0.065        |              |
| <b>Bahamas: GAP</b>          | <b>0.419</b>         | <b>0.374</b> | <b>0.339</b> | <b>0.339</b> | <b>0.339</b> | <b>0.339</b>        | <b>0.339</b> | <b>0.339</b> | <b>0.384</b> | <b>0.339</b> | <b>0.339</b>         | <b>0.339</b> | <b>0.339</b> | <b>0.368</b> | <b>0.283</b> | <b>0.065</b>             | <b>0.065</b> | <b>0.065</b> |              |
| Adherence GAP                | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 0.875                    | 0.875        | 0.875        |              |
| Implementation GAP           | 0.000                | 0.000        | 0.000        | 0.113        | 0.113        | 0.059               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.035        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| <b>Bahrain: GAP</b>          | <b>0.677</b>         | <b>0.677</b> | <b>0.677</b> | <b>0.745</b> | <b>0.745</b> | <b>0.712</b>        | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>         | <b>0.677</b> | <b>0.677</b> | <b>0.712</b> | <b>0.566</b> | <b>0.566</b>             | <b>0.566</b> | <b>0.566</b> |              |
| Adherence GAP                | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| Implementation GAP           | 0.450                | 0.000        | 0.338        | 0.140        | 0.338        | 0.000               | 0.338        | 0.000        | 0.000        | 0.338        | 0.198                | 0.311        | 0.198        | 0.198        | 0.000        | 0.229                    | 0.197        | 0.147        |              |
| <b>Bangladesh: GAP</b>       | <b>0.269</b>         | <b>0.000</b> | <b>0.202</b> | <b>0.083</b> | <b>0.202</b> | <b>0.000</b>        | <b>0.202</b> | <b>0.000</b> | <b>0.000</b> | <b>0.202</b> | <b>0.118</b>         | <b>0.185</b> | <b>0.118</b> | <b>0.118</b> | <b>0.000</b> | <b>0.229</b>             | <b>0.197</b> | <b>0.147</b> |              |
| Adherence GAP                | 0.000                | 0.000        | 0.135        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.067        | 0.000                | 0.067        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.068        |              |
| Implementation GAP           | 0.117                | 0.000        | 0.117        | 0.117        | 0.117        | 0.059               | 0.117        | 0.000        | 0.140        | 0.059        | 0.198                | 0.140        | 0.311        | 0.198        | 0.000        | 0.082                    | 0.032        | 0.082        |              |
| <b>Barbados: GAP</b>         | <b>0.070</b>         | <b>0.000</b> | <b>0.161</b> | <b>0.070</b> | <b>0.070</b> | <b>0.035</b>        | <b>0.070</b> | <b>0.000</b> | <b>0.083</b> | <b>0.081</b> | <b>0.118</b>         | <b>0.129</b> | <b>0.231</b> | <b>0.118</b> | <b>0.000</b> | <b>0.082</b>             | <b>0.032</b> | <b>0.126</b> |              |
| Adherence GAP                | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| Implementation GAP           | 0.140                | 0.000        | 0.198        | 0.000        | 0.198        | 0.000               | 0.131        | 0.000        | 0.059        | 0.059        | 0.117                | 0.198        | 0.257        | 0.131        | 0.030        | 0.115                    | 0.212        | 0.147        |              |
| <b>Belarus: GAP</b>          | <b>0.083</b>         | <b>0.000</b> | <b>0.118</b> | <b>0.000</b> | <b>0.118</b> | <b>0.000</b>        | <b>0.078</b> | <b>0.000</b> | <b>0.035</b> | <b>0.035</b> | <b>0.070</b>         | <b>0.118</b> | <b>0.153</b> | <b>0.078</b> | <b>0.030</b> | <b>0.115</b>             | <b>0.212</b> | <b>0.147</b> |              |
| Adherence GAP                | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| Implementation GAP           | 0.279                | 0.000        | 0.000        | 0.140        | 0.140        | 0.000               | 0.140        | 0.000        | 0.140        | 0.000        | 0.140                | 0.198        | 0.140        | 0.140        | 0.000        | 0.082                    | 0.000        | 0.082        |              |
| <b>Belgium: GAP</b>          | <b>0.167</b>         | <b>0.000</b> | <b>0.000</b> | <b>0.083</b> | <b>0.083</b> | <b>0.000</b>        | <b>0.083</b> | <b>0.000</b> | <b>0.083</b> | <b>0.000</b> | <b>0.083</b>         | <b>0.118</b> | <b>0.083</b> | <b>0.083</b> | <b>0.000</b> | <b>0.082</b>             | <b>0.000</b> | <b>0.082</b> |              |
| Adherence GAP                | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.067        | 0.135                | 0.000        | 0.000        | 0.000        | 0.067        | 0.068                    | 0.136        | 0.000        |              |
| Implementation GAP           | 0.059                | 0.000        | 0.059        | 0.000        | 0.059        | 0.000               | 0.059        | 0.000        | 0.000        | 0.117        | 0.117                | 0.059        | 0.140        | 0.140        | 0.113        | 0.165                    | 0.165        | 0.124        |              |
| <b>Belize: GAP</b>           | <b>0.035</b>         | <b>0.000</b> | <b>0.035</b> | <b>0.000</b> | <b>0.035</b> | <b>0.000</b>        | <b>0.035</b> | <b>0.000</b> | <b>0.046</b> | <b>0.161</b> | <b>0.070</b>         | <b>0.035</b> | <b>0.083</b> | <b>0.083</b> | <b>0.159</b> | <b>0.209</b>             | <b>0.253</b> | <b>0.124</b> |              |
| Adherence GAP                | 0.135                | 0.067        | 0.000        | 0.000        | 0.000        | 0.000               | 0.135        | 0.000        | 0.000        | 0.000        | 0.000                | 0.067        | 0.000        | 0.000        | 0.067        | 0.000                    | 0.000        | 0.000        |              |
| Implementation GAP           | 0.000                | 0.000        | 0.000        | 0.000        | 0.117        | 0.000               | 0.117        | 0.117        | 0.000        | 0.117        | 0.117                | 0.059        | 0.140        | 0.140        | 0.000        | 0.115                    | 0.000        | 0.082        |              |
| <b>Benin: GAP</b>            | <b>0.091</b>         | <b>0.046</b> | <b>0.000</b> | <b>0.000</b> | <b>0.070</b> | <b>0.000</b>        | <b>0.161</b> | <b>0.070</b> | <b>0.000</b> | <b>0.070</b> | <b>0.070</b>         | <b>0.081</b> | <b>0.083</b> | <b>0.118</b> | <b>0.046</b> | <b>0.115</b>             | <b>0.000</b> | <b>0.082</b> |              |
| Adherence GAP                | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.067                | 0.135        | 0.135        | 0.000        | 0.000        | 0.000                    | 0.068        | 0.000        |              |
| Implementation GAP           | 0.198                | 0.000        | 0.198        | 0.000        | 0.257        | 0.000               | 0.257        | 0.000        | 0.198        | 0.140        | 0.450                | 0.338        | 0.279        | 0.279        | 0.180        | 0.115                    | 0.115        | 0.165        |              |
| <b>Bolivia: GAP</b>          | <b>0.118</b>         | <b>0.000</b> | <b>0.118</b> | <b>0.000</b> | <b>0.153</b> | <b>0.000</b>        | <b>0.153</b> | <b>0.000</b> | <b>0.118</b> | <b>0.083</b> | <b>0.315</b>         | <b>0.293</b> | <b>0.258</b> | <b>0.167</b> | <b>0.180</b> | <b>0.115</b>             | <b>0.159</b> | <b>0.165</b> |              |

Table 3 (continued)

| <b>Country</b>               | <b>Second half of 1980s</b> |              |              |              |              | <b>First half of 1990s</b> |              |              |              |              | <b>Second half of 1990s</b> |              |              |              |              | <b>21<sup>st</sup> century</b> |              |              |
|------------------------------|-----------------------------|--------------|--------------|--------------|--------------|----------------------------|--------------|--------------|--------------|--------------|-----------------------------|--------------|--------------|--------------|--------------|--------------------------------|--------------|--------------|
|                              | 85                          | 86           | 87           | 88           | 89           | 90                         | 91           | 92           | 93           | 94           | 95                          | 96           | 97           | 98           | 99           | 00                             | 01           | 02           |
| Adherence GAP                | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | -            | -                           | -            | 0.135        | 0.135        | 0.135        | 0.136                          | 0.136        | 0.068        |
| Implementation GAP           | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | -            | -                           | -            | 0.000        | 0.000        | 0.075        | 0.082                          | 0.115        | 0.147        |
| <b>Bosnia &amp; Hg.: GAP</b> | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | -            | -                           | -            | <b>0.091</b> | <b>0.091</b> | <b>0.167</b> | <b>0.171</b>                   | <b>0.203</b> | <b>0.191</b> |
| Adherence GAP                | 1.000                       | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                      | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                       | 1.000        | 0.000        | 0.000        | 0.135        | 0.136                          | 0.000        | 0.000        |
| Implementation GAP           | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.065                          | 0.032        |              |
| <b>Botswana: GAP</b>         | <b>0.677</b>                | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>               | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>                | <b>0.677</b> | <b>0.000</b> | <b>0.000</b> | <b>0.091</b> | <b>0.088</b>                   | <b>0.065</b> | <b>0.032</b> |
| Adherence GAP                | 0.500                       | 0.500        | 0.567        | 0.567        | 0.500        | 0.500                      | 0.500        | 0.500        | 0.500        | 0.500        | 0.500                       | 0.500        | 0.500        | 0.500        | 0.500        | 0.438                          | 0.438        | 0.438        |
| Implementation GAP           | 0.140                       | 0.198        | 0.059        | 0.113        | 0.374        | 0.059                      | 0.198        | 0.000        | 0.000        | 0.198        | 0.198                       | 0.198        | 0.140        | 0.140        | 0.207        | 0.032                          | 0.147        | 0.115        |
| <b>Brazil: GAP</b>           | <b>0.422</b>                | <b>0.457</b> | <b>0.419</b> | <b>0.452</b> | <b>0.562</b> | <b>0.374</b>               | <b>0.457</b> | <b>0.339</b> | <b>0.339</b> | <b>0.457</b> | <b>0.457</b>                | <b>0.422</b> | <b>0.422</b> | <b>0.546</b> | <b>0.315</b> | <b>0.430</b>                   | <b>0.398</b> |              |
| Adherence GAP                | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.067                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |
| Implementation GAP           | 0.059                       | 0.140        | 0.000        | 0.140        | 0.140        | 0.000                      | 0.131        | 0.000        | 0.171        | 0.059        | 0.117                       | 0.117        | 0.059        | 0.198        | 0.067        | 0.147                          | 0.032        | 0.115        |
| <b>Bulgaria: GAP</b>         | <b>0.035</b>                | <b>0.083</b> | <b>0.000</b> | <b>0.083</b> | <b>0.083</b> | <b>0.000</b>               | <b>0.078</b> | <b>0.000</b> | <b>0.102</b> | <b>0.035</b> | <b>0.116</b>                | <b>0.070</b> | <b>0.035</b> | <b>0.118</b> | <b>0.067</b> | <b>0.147</b>                   | <b>0.032</b> | <b>0.115</b> |
| Adherence GAP                | 0.067                       | 0.067        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.135        | 0.000        | 0.000        | 0.067        | 0.000                       | 0.067        | 0.000        | 0.067        | 0.135        | 0.000                          | 0.000        | 0.000        |
| Implementation GAP           | 0.000                       | 0.212        | 0.140        | 0.000        | 0.270        | 0.140                      | 0.140        | 0.198        | 0.140        | 0.198        | 0.257                       | 0.198        | 0.198        | 0.140        | 0.067        | 0.165                          | 0.032        | 0.115        |
| <b>Burkina Faso: GAP</b>     | <b>0.046</b>                | <b>0.172</b> | <b>0.083</b> | <b>0.000</b> | <b>0.161</b> | <b>0.083</b>               | <b>0.175</b> | <b>0.118</b> | <b>0.083</b> | <b>0.164</b> | <b>0.153</b>                | <b>0.164</b> | <b>0.118</b> | <b>0.129</b> | <b>0.159</b> | <b>0.165</b>                   | <b>0.032</b> | <b>0.115</b> |
| Adherence GAP                | 1.000                       | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                      | 1.000        | 1.000        | 0.500        | 0.500        | 0.567                       | 0.567        | 0.067        | 0.067        | 0.000        | 0.000                          | 0.000        | 0.000        |
| Implementation GAP           | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.198        | 0.059        | 0.082                          | 0.115        | 0.082        |
| <b>Burundi: GAP</b>          | <b>0.677</b>                | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>               | <b>0.677</b> | <b>0.339</b> | <b>0.339</b> | <b>0.384</b> | <b>0.384</b>                | <b>0.046</b> | <b>0.164</b> | <b>0.059</b> | <b>0.082</b> | <b>0.115</b>                   | <b>0.082</b> |              |
| Adherence GAP                | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | -            | 1.000                       | 1.000        | 1.000        | 1.000        | 0.000        | 0.000                          | 0.136        | 0.000        |
| Implementation GAP           | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | -            | 0.000                       | 0.000        | 0.113        | 0.113        | 0.035        | 0.000                          | 0.000        | 0.065        |
| <b>Cambodia: GAP</b>         | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | -            | <b>0.677</b>                | <b>0.677</b> | <b>0.745</b> | <b>0.745</b> | <b>0.035</b> | <b>0.000</b>                   | <b>0.088</b> | <b>0.065</b> |
| Adherence GAP                | 0.135                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.067        | 0.067        | 0.135                       | 0.135        | 0.067        | 0.067        | 0.067        | 0.136                          | 0.000        | 0.000        |
| Implementation GAP           | 0.257                       | 0.257        | 0.198        | 0.000        | 0.140        | 0.000                      | 0.140        | 0.000        | 0.441        | 0.455        | 0.279                       | 0.279        | 0.279        | 0.338        | 0.151        | 0.229                          | 0.082        | 0.115        |
| <b>Cameroon: GAP</b>         | <b>0.245</b>                | <b>0.153</b> | <b>0.118</b> | <b>0.000</b> | <b>0.083</b> | <b>0.000</b>               | <b>0.083</b> | <b>0.000</b> | <b>0.309</b> | <b>0.317</b> | <b>0.258</b>                | <b>0.258</b> | <b>0.212</b> | <b>0.247</b> | <b>0.196</b> | <b>0.318</b>                   | <b>0.082</b> | <b>0.115</b> |
| Adherence GAP                | 0.500                       | 0.500        | 0.500        | 0.500        | 0.500        | 0.500                      | 0.500        | 0.500        | 0.500        | 0.500        | 0.500                       | 0.500        | 0.500        | 0.500        | 0.500        | 0.438                          | 0.438        | 0.438        |
| Implementation GAP           | 0.000                       | 0.189        | 0.198        | 0.000        | 0.257        | 0.000                      | 0.257        | 0.234        | 0.189        | 0.428        | 0.739                       | 0.198        | 0.059        | 0.536        | 0.509        | 0.346                          | 0.106        | 0.240        |
| <b>Canada: GAP</b>           | <b>0.339</b>                | <b>0.452</b> | <b>0.457</b> | <b>0.339</b> | <b>0.492</b> | <b>0.339</b>               | <b>0.538</b> | <b>0.478</b> | <b>0.494</b> | <b>0.594</b> | <b>0.853</b>                | <b>0.457</b> | <b>0.409</b> | <b>0.659</b> | <b>0.703</b> | <b>0.495</b>                   | <b>0.348</b> | <b>0.430</b> |
| Adherence GAP                | 0.500                       | 0.500        | 0.567        | 0.500        | 0.567        | 0.500                      | 0.567        | 0.567        | 0.500        | 0.500        | 0.500                       | 0.500        | 0.500        | 0.500        | 0.067        | 0.000                          | 0.068        | 0.068        |
| Implementation GAP           | 0.059                       | 0.059        | 0.059        | 0.059        | 0.059        | 0.059                      | 0.059        | 0.059        | 0.072        | 0.117        | 0.140                       | 0.140        | 0.000        | 0.140        | 0.000        | 0.147                          | 0.082        | 0.000        |
| <b>Cap Verde: GAP</b>        | <b>0.374</b>                | <b>0.374</b> | <b>0.419</b> | <b>0.374</b> | <b>0.419</b> | <b>0.374</b>               | <b>0.419</b> | <b>0.427</b> | <b>0.409</b> | <b>0.422</b> | <b>0.422</b>                | <b>0.339</b> | <b>0.422</b> | <b>0.339</b> | <b>0.121</b> | <b>0.147</b>                   | <b>0.126</b> | <b>0.044</b> |
| Adherence GAP                | 0.135                       | 0.067        | 0.135        | 0.135        | 0.135        | 0.000                      | 0.135        | 0.000        | 0.000        | 0.067        | 0.000                       | 0.135        | 0.000        | 0.000        | 0.135        | 0.136                          | 0.000        | 0.000        |
| Implementation GAP           | 0.198                       | 0.279        | 0.140        | 0.140        | 0.198        | 0.198                      | 0.257        | 0.257        | 0.257        | 0.059        | 0.140                       | 0.140        | 0.140        | 0.140        | 0.142        | 0.147                          | 0.115        | 0.082        |
| <b>Central Afr. Rep:GAP</b>  | <b>0.210</b>                | <b>0.212</b> | <b>0.175</b> | <b>0.175</b> | <b>0.210</b> | <b>0.118</b>               | <b>0.245</b> | <b>0.153</b> | <b>0.153</b> | <b>0.081</b> | <b>0.083</b>                | <b>0.175</b> | <b>0.083</b> | <b>0.083</b> | <b>0.234</b> | <b>0.235</b>                   | <b>0.115</b> | <b>0.082</b> |
| Adherence GAP                | 0.000                       | 0.000        | 0.135        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.067        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.068        | 0.136        |
| Implementation GAP           | 0.279                       | 0.000        | 0.140        | 0.279        | 0.338        | 0.000                      | 0.396        | 0.000        | 0.257        | 0.198        | 0.396                       | 0.131        | 0.270        | 0.198        | 0.000        | 0.082                          | 0.000        | 0.115        |
| <b>Chad: GAP</b>             | <b>0.167</b>                | <b>0.000</b> | <b>0.175</b> | <b>0.167</b> | <b>0.202</b> | <b>0.000</b>               | <b>0.237</b> | <b>0.000</b> | <b>0.153</b> | <b>0.164</b> | <b>0.237</b>                | <b>0.078</b> | <b>0.161</b> | <b>0.118</b> | <b>0.000</b> | <b>0.082</b>                   | <b>0.044</b> | <b>0.203</b> |
| Adherence GAP                | 1.000                       | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                      | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                       | 1.000        | 1.000        | 1.000        | 1.000        | 0.000                          | 0.000        | 0.068        |
| Implementation GAP           | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.059        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.059        | 0.000        | 0.000                          | 0.097        | 0.162        |
| <b>Chile: GAP</b>            | <b>0.677</b>                | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>               | <b>0.677</b> | <b>0.677</b> | <b>0.712</b> | <b>0.677</b> | <b>0.677</b>                | <b>0.677</b> | <b>0.712</b> | <b>0.000</b> | <b>0.000</b> | <b>0.097</b>                   | <b>0.206</b> |              |
| Adherence GAP                | 1.000                       | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                      | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                       | 1.000        | 1.000        | 1.000        | 1.000        | 0.875                          | 0.875        | 0.875        |
| Implementation GAP           | 0.000                       | 0.000        | 0.000        | 0.000        | 0.113        | 0.113                      | 0.113        | 0.059        | 0.113        | 0.059        | 0.000                       | 0.059        | 0.000        | 0.113        | 0.035        | 0.032                          | 0.000        | 0.000        |
| <b>China: GAP</b>            | <b>0.677</b>                | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.745</b> | <b>0.745</b>               | <b>0.712</b> | <b>0.745</b> | <b>0.712</b> | <b>0.677</b> | <b>0.677</b>                | <b>0.677</b> | <b>0.712</b> | <b>0.000</b> | <b>0.599</b> | <b>0.566</b>                   | <b>0.566</b> |              |
| Adherence GAP                | 0.000                       | 0.000        | 0.000        | 0.000        | 0.135        | 0.000                      | 0.135        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |
| Implementation GAP           | 0.257                       | 0.113        | 0.428        | 0.509        | 0.563        | 0.423                      | 0.599        | 0.495        | 0.739        | 0.604        | 0.622                       | 0.622        | 0.676        | 0.568        | 0.473        | 0.476                          | 0.518        | 0.518        |
| <b>Colombia: GAP</b>         | <b>0.153</b>                | <b>0.067</b> | <b>0.255</b> | <b>0.304</b> | <b>0.427</b> | <b>0.253</b>               | <b>0.449</b> | <b>0.296</b> | <b>0.441</b> | <b>0.360</b> | <b>0.371</b>                | <b>0.371</b> | <b>0.403</b> | <b>0.339</b> | <b>0.473</b> | <b>0.476</b>                   | <b>0.518</b> | <b>0.518</b> |
| Adherence GAP                | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.067        | 0.135                       | 0.135        | 0.000        | 0.067        | 0.135        | 0.068                          | 0.068        | 0.136        |
| Implementation GAP           | 0.117                       | 0.000        | 0.117        | 0.000        | 0.000        | 0.117                      | 0.117        | 0.000        | 0.000        | 0.059        | 0.059                       | 0.059        | 0.000        | 0.065        | 0.032        | 0.082                          | 0.082        |              |
| <b>Comoros: GAP</b>          | <b>0.070</b>                | <b>0.000</b> | <b>0.070</b> | <b>0.000</b> | <b>0.000</b> | <b>0.070</b>               | <b>0.070</b> | <b>0.000</b> | <b>0.000</b> | <b>0.081</b> | <b>0.126</b>                | <b>0.126</b> | <b>0.035</b> | <b>0.046</b> | <b>0.156</b> | <b>0.076</b>                   | <b>0.126</b> | <b>0.171</b> |

Table 3 (continued)

| <b>Country</b>             | <b>Second half of 1980s</b> |              |              |              |              | <b>First half of 1990s</b> |              |              |              |              | <b>Second half of 1990s</b> |              |              |              |              | <b>21<sup>st</sup> century</b> |              |              |              |
|----------------------------|-----------------------------|--------------|--------------|--------------|--------------|----------------------------|--------------|--------------|--------------|--------------|-----------------------------|--------------|--------------|--------------|--------------|--------------------------------|--------------|--------------|--------------|
|                            | <b>85</b>                   | <b>86</b>    | <b>87</b>    | <b>88</b>    | <b>89</b>    | <b>90</b>                  | <b>91</b>    | <b>92</b>    | <b>93</b>    | <b>94</b>    | <b>95</b>                   | <b>96</b>    | <b>97</b>    | <b>98</b>    | <b>99</b>    | <b>00</b>                      | <b>01</b>    | <b>02</b>    |              |
| Adherence GAP              | 0.500                       | 0.500        | 0.635        | 0.635        |              | 0.500                      | 0.500        | 0.567        | 0.500        | 0.567        | 0.500                       | 0.500        | 0.500        | 0.635        | 0.000        | 0.136                          | 0.341        | 0.477        |              |
| Implementation GAP         | 0.140                       | 0.140        | 0.140        | 0.140        | 0.140        | 0.140                      | 0.140        | 0.000        | 0.131        | 0.000        | 0.059                       | 0.311        | 0.059        | 0.140        | 0.083        | 0.082                          | 0.082        | 0.082        |              |
| <b>Congo: GAP</b>          | <b>0.500</b>                | <b>0.422</b> | <b>0.422</b> | <b>0.513</b> | <b>0.513</b> | <b>0.422</b>               | <b>0.422</b> | <b>0.384</b> | <b>0.417</b> | <b>0.384</b> | <b>0.374</b>                | <b>0.524</b> | <b>0.374</b> | <b>0.513</b> | <b>0.083</b> | <b>0.171</b>                   | <b>0.303</b> | <b>0.391</b> |              |
| Adherence GAP              | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |              |
| Implementation GAP         | 0.338                       | 0.000        | 0.198        | 0.000        | 0.338        | 0.113                      | 0.396        | 0.000        | 0.140        | 0.144        | 0.734                       | 0.428        | 0.338        | 0.329        | 0.142        | 0.262                          | 0.179        | 0.115        |              |
| <b>Costa Rica: GAP</b>     | <b>0.202</b>                | <b>0.000</b> | <b>0.118</b> | <b>0.000</b> | <b>0.202</b> | <b>0.067</b>               | <b>0.237</b> | <b>0.000</b> | <b>0.083</b> | <b>0.086</b> | <b>0.438</b>                | <b>0.255</b> | <b>0.202</b> | <b>0.196</b> | <b>0.142</b> | <b>0.262</b>                   | <b>0.179</b> | <b>0.115</b> |              |
| Adherence GAP              | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.068                          | 0.136        | 0.000        |              |
| Implementation GAP         | 0.117                       | 0.000        | 0.117        | 0.140        | 0.198        | 0.000                      | 0.311        | 0.113        | 0.423        | 0.059        | 0.338                       | 0.198        | 0.140        | 0.338        | 0.075        | 0.000                          | 0.082        | 0.082        |              |
| <b>Côte d'Ivoire: GAP</b>  | <b>0.070</b>                | <b>0.000</b> | <b>0.070</b> | <b>0.083</b> | <b>0.118</b> | <b>0.000</b>               | <b>0.185</b> | <b>0.067</b> | <b>0.253</b> | <b>0.035</b> | <b>0.202</b>                | <b>0.118</b> | <b>0.129</b> | <b>0.202</b> | <b>0.075</b> | <b>0.044</b>                   | <b>0.171</b> | <b>0.082</b> |              |
| Adherence GAP              | -                           | -            | -            | -            | -            | -                          | -            | -            | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |              |
| Implementation GAP         | -                           | -            | -            | -            | -            | -                          | -            | -            | 0.000        | 0.000        | 0.396                       | 0.059        | 0.455        | 0.270        | 0.075        | 0.000                          | 0.082        | 0.082        |              |
| <b>Croatia: GAP</b>        | -                           | -            | -            | -            | -            | -                          | -            | -            | 0.000        | 0.000        | <b>0.237</b>                | <b>0.035</b> | <b>0.272</b> | <b>0.161</b> | <b>0.075</b> | <b>0.000</b>                   | <b>0.082</b> | <b>0.082</b> |              |
| Adherence GAP              | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |              |
| Implementation GAP         | 0.000                       | 0.140        | 0.140        | 0.000        | 0.140        | 0.000                      | 0.140        | 0.252        | 0.198        | 0.000        | 0.252                       | 0.252        | 0.000        | 0.252        | 0.000        | 0.082                          | 0.082        | 0.165        |              |
| <b>Cuba: GAP</b>           | <b>0.000</b>                | <b>0.083</b> | <b>0.083</b> | <b>0.000</b> | <b>0.083</b> | <b>0.000</b>               | <b>0.083</b> | <b>0.151</b> | <b>0.118</b> | <b>0.000</b> | <b>0.151</b>                | <b>0.151</b> | <b>0.000</b> | <b>0.151</b> | <b>0.000</b> | <b>0.082</b>                   | <b>0.082</b> | <b>0.165</b> |              |
| Adherence GAP              | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.067        | 0.135        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.068        |              |
| Implementation GAP         | 0.059                       | 0.000        | 0.059        | 0.000        | 0.252        | 0.059                      | 0.140        | 0.072        | 0.059        | 0.000        | 0.140                       | 0.140        | 0.140        | 0.140        | 0.000        | 0.082                          | 0.032        | 0.082        |              |
| <b>Cyprus: GAP</b>         | <b>0.035</b>                | <b>0.000</b> | <b>0.035</b> | <b>0.000</b> | <b>0.151</b> | <b>0.035</b>               | <b>0.083</b> | <b>0.043</b> | <b>0.035</b> | <b>0.000</b> | <b>0.083</b>                | <b>0.129</b> | <b>0.175</b> | <b>0.083</b> | <b>0.000</b> | <b>0.082</b>                   | <b>0.032</b> | <b>0.126</b> |              |
| Adherence GAP              | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.068        | 0.000        | 0.000        |
| Implementation GAP         | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | 0.000        | 0.000                       | 0.059        | 0.059        | 0.059        | 0.000        | 0.000                          | 0.032        | 0.147        | 0.115        |
| <b>Czech Republic: GAP</b> | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | 0.000        | <b>0.035</b>                | <b>0.081</b> | <b>0.126</b> | <b>0.035</b> | <b>0.000</b> | <b>0.076</b>                   | <b>0.147</b> | <b>0.115</b> |              |
| Adherence GAP              | 0.067                       | 0.000        | 0.000        | 0.000        | 0.067        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.067        | 0.135        | 0.000        | 0.000        | 0.000                          | 0.068        | 0.136        |              |
| Implementation GAP         | 0.279                       | 0.279        | 0.140        | 0.000        | 0.279        | 0.000                      | 0.279        | 0.000        | 0.140        | 0.140        | 0.279                       | 0.140        | 0.140        | 0.198        | 0.075        | 0.197                          | 0.115        | 0.197        |              |
| <b>Denmark: GAP</b>        | <b>0.212</b>                | <b>0.167</b> | <b>0.083</b> | <b>0.000</b> | <b>0.212</b> | <b>0.000</b>               | <b>0.167</b> | <b>0.000</b> | <b>0.083</b> | <b>0.083</b> | <b>0.167</b>                | <b>0.083</b> | <b>0.083</b> | <b>0.118</b> | <b>0.075</b> | <b>0.197</b>                   | <b>0.159</b> | <b>0.285</b> |              |
| Adherence GAP              | 0.000                       | 0.000        | 0.000        | 0.000        | 0.135        | 0.000                      | 0.135        | 0.000        | 0.067        | 0.000        | 0.000                       | 0.067        | 0.067        | 0.135        | 0.135        | 0.068                          | 0.068        | 0.136        |              |
| Implementation GAP         | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.059                      | 0.059        | 0.059        | 0.059        | 0.059        | 0.117                       | 0.252        | 0.252        | 0.365        | 0.277        | 0.276                          | 0.097        | 0.082        |              |
| <b>Djibouti: GAP</b>       | <b>0.000</b>                | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.091</b> | <b>0.035</b>               | <b>0.126</b> | <b>0.035</b> | <b>0.081</b> | <b>0.035</b> | <b>0.070</b>                | <b>0.196</b> | <b>0.196</b> | <b>0.309</b> | <b>0.368</b> | <b>0.321</b>                   | <b>0.141</b> | <b>0.171</b> |              |
| Adherence GAP              | 0.135                       | 0.135        | 0.067        | 0.000        | 0.135        | 0.000                      | 0.135        | 0.135        | 0.135        | 0.000        | 0.000                       | 0.000        | 0.067        | 0.067        | 0.067        | 0.067                          | 0.000        | 0.000        |              |
| Implementation GAP         | 0.000                       | 0.000        | 0.059        | 0.000        | 0.059        | 0.059                      | 0.059        | 0.059        | 0.059        | 0.059        | 0.059                       | 0.059        | 0.000        | 0.059        | 0.075        | 0.082                          | 0.082        | 0.082        |              |
| <b>Dominica: GAP</b>       | <b>0.091</b>                | <b>0.091</b> | <b>0.081</b> | <b>0.000</b> | <b>0.126</b> | <b>0.035</b>               | <b>0.126</b> | <b>0.126</b> | <b>0.126</b> | <b>0.035</b> | <b>0.035</b>                | <b>0.000</b> | <b>0.081</b> | <b>0.121</b> | <b>0.082</b> | <b>0.082</b>                   | <b>0.082</b> |              |              |
| Adherence GAP              | 0.000                       | 0.000        | 0.135        | 0.000        | 0.135        | 0.135                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |              |
| Implementation GAP         | 0.140                       | 0.059        | 0.140        | 0.279        | 0.279        | 0.450                      | 0.450        | 0.113        | 0.302        | 0.189        | 0.131                       | 0.396        | 0.140        | 0.198        | 0.075        | 0.082                          | 0.082        | 0.165        |              |
| <b>Dominican Rep.:GAP</b>  | <b>0.083</b>                | <b>0.035</b> | <b>0.175</b> | <b>0.167</b> | <b>0.258</b> | <b>0.360</b>               | <b>0.269</b> | <b>0.067</b> | <b>0.180</b> | <b>0.113</b> | <b>0.078</b>                | <b>0.237</b> | <b>0.083</b> | <b>0.118</b> | <b>0.075</b> | <b>0.082</b>                   | <b>0.082</b> | <b>0.165</b> |              |
| Adherence GAP              | 0.000                       | 0.000        | 0.000        | 0.067        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.068                          | 0.000        | 0.000        |              |
| Implementation GAP         | 0.338                       | 0.338        | 0.311        | 0.140        | 0.279        | 0.338                      | 0.279        | 0.509        | 0.257        | 0.198        | 0.455                       | 0.198        | 0.279        | 0.279        | 0.142        | 0.147                          | 0.197        | 0.244        |              |
| <b>Ecuador: GAP</b>        | <b>0.202</b>                | <b>0.202</b> | <b>0.185</b> | <b>0.129</b> | <b>0.167</b> | <b>0.202</b>               | <b>0.167</b> | <b>0.304</b> | <b>0.153</b> | <b>0.118</b> | <b>0.272</b>                | <b>0.118</b> | <b>0.167</b> | <b>0.167</b> | <b>0.142</b> | <b>0.191</b>                   | <b>0.197</b> | <b>0.244</b> |              |
| Adherence GAP              | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |              |
| Implementation GAP         | 0.279                       | 0.000        | 0.140        | 0.140        | 0.338        | 0.000                      | 0.338        | 0.000        | 0.140        | 0.396        | 0.279                       | 0.198        | 0.140        | 0.198        | 0.075        | 0.115                          | 0.197        | 0.115        |              |
| <b>Egypt: GAP</b>          | <b>0.167</b>                | <b>0.000</b> | <b>0.083</b> | <b>0.083</b> | <b>0.202</b> | <b>0.000</b>               | <b>0.202</b> | <b>0.000</b> | <b>0.083</b> | <b>0.237</b> | <b>0.167</b>                | <b>0.118</b> | <b>0.083</b> | <b>0.118</b> | <b>0.075</b> | <b>0.115</b>                   | <b>0.197</b> | <b>0.115</b> |              |
| Adherence GAP              | 1.000                       | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                      | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                       | 1.000        | 1.000        | 1.000        | 1.000        | 0.875                          | 0.875        | 0.875        |              |
| Implementation GAP         | 0.000                       | 0.000        | 0.000        | 0.113        | 0.225        | 0.225                      | 0.338        | 0.450        | 0.113        | 0.113        | 0.176                       | 0.176        | 0.000        | 0.000        | 0.000        | 0.032                          | 0.000        | 0.065        |              |
| <b>El Salvador: GAP</b>    | <b>0.677</b>                | <b>0.677</b> | <b>0.677</b> | <b>0.745</b> | <b>0.812</b> | <b>0.812</b>               | <b>0.879</b> | <b>0.946</b> | <b>0.745</b> | <b>0.745</b> | <b>0.782</b>                | <b>0.782</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.599</b>                   | <b>0.566</b> | <b>0.631</b> |              |
| Adherence GAP              | 1.000                       | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                      | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                       | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                          | 1.000        | 1.000        |              |
| Implementation GAP         | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |              |
| <b>Equat. Guinea: GAP</b>  | <b>0.677</b>                | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>               | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>                | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.647</b>                   | <b>0.000</b> | <b>0.000</b> |              |
| Adherence GAP              | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | -            | 1.000                       | 1.000        | 1.000        | 1.000        | 1.000        | 0.000                          | 0.000        | 0.000        |              |
| Implementation GAP         | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | -            | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        | 0.065        |
| <b>Eritrea: GAP</b>        | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | -            | 0.677                       | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.000</b>                   | <b>0.000</b> | <b>0.000</b> | <b>0.065</b> |

Table 3 (continued)

| <b>Country</b>            | <b>Second half of 1980s</b> |              |              |              |              | <b>First half of 1990s</b> |              |              |              |              | <b>Second half of 1990s</b> |              |              |              |              | <b>21<sup>st</sup> century</b> |              |              |       |
|---------------------------|-----------------------------|--------------|--------------|--------------|--------------|----------------------------|--------------|--------------|--------------|--------------|-----------------------------|--------------|--------------|--------------|--------------|--------------------------------|--------------|--------------|-------|
|                           | 85                          | 86           | 87           | 88           | 89           | 90                         | 91           | 92           | 93           | 94           | 95                          | 96           | 97           | 98           | 99           | 00                             | 01           | 02           |       |
| Adherence GAP             | -                           | -            | -            | -            | -            | -                          | -            | -            | 1.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |       |
| Implementation GAP        | -                           | -            | -            | -            | -            | -                          | -            | -            | 0.000        | 0.000        | 0.000                       | 0.117        | 0.059        | 0.117        | 0.030        | 0.106                          | 0.000        | 0.032        |       |
| <b>Estonia: GAP</b>       | -                           | -            | -            | -            | -            | -                          | -            | -            | <b>0.677</b> | <b>0.000</b> | <b>0.000</b>                | <b>0.070</b> | <b>0.035</b> | <b>0.070</b> | <b>0.030</b> | <b>0.106</b>                   | <b>0.000</b> | <b>0.032</b> |       |
| Adherence GAP             | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.067        | 0.000        | 0.135        | 0.136        | 0.136                          | 0.000        | 0.000        |       |
| Implementation GAP        | 0.279                       | 0.140        | 0.140        | 0.140        | 0.338        | 0.000                      | 0.338        | 0.140        | 0.059        | 0.117        | 0.248                       | 0.252        | 0.509        | 0.450        | 0.247        | 0.262                          | 0.262        | 0.229        |       |
| <b>Ethiopia: GAP</b>      | <b>0.167</b>                | <b>0.083</b> | <b>0.083</b> | <b>0.083</b> | <b>0.202</b> | <b>0.000</b>               | <b>0.202</b> | <b>0.083</b> | <b>0.035</b> | <b>0.070</b> | <b>0.148</b>                | <b>0.151</b> | <b>0.349</b> | <b>0.269</b> | <b>0.339</b> | <b>0.350</b>                   | <b>0.350</b> | <b>0.229</b> |       |
| Adherence GAP             | 0.567                       | 0.500        | 0.567        | 0.567        | 0.500        | 0.500                      | 0.500        | 0.500        | 0.500        | 0.500        | 0.500                       | 0.500        | 0.500        | 0.500        | 0.500        | 0.500                          | 0.500        | 0.000        |       |
| Implementation GAP        | 0.059                       | 0.059        | 0.117        | 0.252        | 0.252        | 0.000                      | 0.140        | 0.059        | 0.000        | 0.140        | 0.140                       | 0.000        | 0.140        | 0.000        | 0.075        | 0.000                          | 0.082        | 0.041        |       |
| <b>Fiji: GAP</b>          | <b>0.419</b>                | <b>0.374</b> | <b>0.454</b> | <b>0.535</b> | <b>0.489</b> | <b>0.339</b>               | <b>0.422</b> | <b>0.374</b> | <b>0.339</b> | <b>0.422</b> | <b>0.422</b>                | <b>0.339</b> | <b>0.422</b> | <b>0.339</b> | <b>0.414</b> | <b>0.324</b>                   | <b>0.406</b> | <b>0.041</b> |       |
| Adherence GAP             | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |       |
| Implementation GAP        | 0.198                       | 0.000        | 0.059        | 0.140        | 0.212        | 0.000                      | 0.198        | 0.140        | 0.198        | 0.000        | 0.212                       | 0.059        | 0.140        | 0.059        | 0.075        | 0.000                          | 0.000        | 0.065        |       |
| <b>Finland: GAP</b>       | <b>0.118</b>                | <b>0.000</b> | <b>0.035</b> | <b>0.083</b> | <b>0.126</b> | <b>0.000</b>               | <b>0.118</b> | <b>0.083</b> | <b>0.118</b> | <b>0.000</b> | <b>0.126</b>                | <b>0.035</b> | <b>0.083</b> | <b>0.035</b> | <b>0.075</b> | <b>0.000</b>                   | <b>0.000</b> | <b>0.065</b> |       |
| Adherence GAP             | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.067        | 0.000        | 0.000        | 0.067        | 0.000                       | 0.067        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |       |
| Implementation GAP        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.059        | 0.000        | 0.000        | 0.000                       | 0.059        | 0.140        | 0.000        | 0.000        | 0.032                          | 0.000        | 0.000        |       |
| <b>France: GAP</b>        | <b>0.000</b>                | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>               | <b>0.046</b> | <b>0.035</b> | <b>0.000</b> | <b>0.046</b> | <b>0.000</b>                | <b>0.081</b> | <b>0.083</b> | <b>0.000</b> | <b>0.000</b> | <b>0.032</b>                   | <b>0.000</b> | <b>0.000</b> |       |
| Adherence GAP             | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.067                      | 0.067        | 0.000        | 0.000        | 0.067        | 0.067                       | 0.000        | 0.067        | 0.067        | 0.000        | 0.136                          | 0.000        | 0.000        |       |
| Implementation GAP        | 0.279                       | 0.000        | 0.198        | 0.000        | 0.338        | 0.279                      | 0.279        | 0.198        | 0.198        | 0.140        | 0.203                       | 0.059        | 0.000        | 0.198        | 0.140        | 0.147                          | 0.115        | 0.097        |       |
| <b>Gabon: GAP</b>         | <b>0.167</b>                | <b>0.000</b> | <b>0.118</b> | <b>0.000</b> | <b>0.202</b> | <b>0.212</b>               | <b>0.212</b> | <b>0.118</b> | <b>0.118</b> | <b>0.129</b> | <b>0.167</b>                | <b>0.035</b> | <b>0.046</b> | <b>0.164</b> | <b>0.140</b> | <b>0.235</b>                   | <b>0.115</b> | <b>0.097</b> |       |
| Adherence GAP             | 1.000                       | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                      | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                       | 1.000        | 1.000        | 1.000        | 1.000        | 0.000                          | 0.000        | 0.136        |       |
| Implementation GAP        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |       |
| <b>Gambia: GAP</b>        | <b>0.677</b>                | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>               | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>                | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.000</b>                   | <b>0.000</b> | <b>0.088</b> |       |
| Adherence GAP             | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | 0.500        | 0.500                       | 0.500        | 0.567        | 0.567        | 0.067        | 0.000                          | 0.136        | 0.000        |       |
| Implementation GAP        | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.032        | 0.032        | 0.065 |
| <b>Georgia: GAP</b>       | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | <b>0.339</b> | <b>0.339</b>                | <b>0.339</b> | <b>0.384</b> | <b>0.384</b> | <b>0.046</b> | <b>0.032</b>                   | <b>0.121</b> | <b>0.065</b> |       |
| Adherence GAP             | 0.067                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |       |
| Implementation GAP        | 0.140                       | 0.279        | 0.140        | 0.000        | 0.140        | 0.000                      | 0.257        | 0.000        | 0.140        | 0.140        | 0.212                       | 0.140        | 0.140        | 0.140        | 0.075        | 0.082                          | 0.082        | 0.082        |       |
| <b>Germany: GAP</b>       | <b>0.129</b>                | <b>0.167</b> | <b>0.083</b> | <b>0.000</b> | <b>0.083</b> | <b>0.000</b>               | <b>0.153</b> | <b>0.000</b> | <b>0.083</b> | <b>0.083</b> | <b>0.126</b>                | <b>0.083</b> | <b>0.083</b> | <b>0.083</b> | <b>0.075</b> | <b>0.082</b>                   | <b>0.082</b> | <b>0.082</b> |       |
| Adherence GAP             | 0.135                       | 0.000        | 0.000        | 0.000        | 0.067        | 0.000                      | 0.000        | 0.067        | 0.067        | 0.000        | 0.000                       | 0.067        | 0.135        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |       |
| Implementation GAP        | 0.140                       | 0.140        | 0.198        | 0.000        | 0.198        | 0.059                      | 0.140        | 0.140        | 0.140        | 0.279        | 0.338                       | 0.198        | 0.140        | 0.338        | 0.105        | 0.082                          | 0.082        | 0.082        |       |
| <b>Ghana: GAP</b>         | <b>0.175</b>                | <b>0.083</b> | <b>0.118</b> | <b>0.000</b> | <b>0.164</b> | <b>0.035</b>               | <b>0.083</b> | <b>0.083</b> | <b>0.129</b> | <b>0.212</b> | <b>0.202</b>                | <b>0.118</b> | <b>0.129</b> | <b>0.293</b> | <b>0.105</b> | <b>0.082</b>                   | <b>0.082</b> | <b>0.082</b> |       |
| Adherence GAP             | 0.000                       | 0.000        | 0.000        | 0.000        | 0.067        | 0.067                      | 0.000        | 0.067        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |       |
| Implementation GAP        | 0.198                       | 0.059        | 0.338        | 0.000        | 0.279        | 0.131                      | 0.455        | 0.198        | 0.338        | 0.140        | 0.140                       | 0.140        | 0.000        | 0.279        | 0.035        | 0.082                          | 0.000        | 0.082        |       |
| <b>Greece: GAP</b>        | <b>0.118</b>                | <b>0.035</b> | <b>0.202</b> | <b>0.000</b> | <b>0.212</b> | <b>0.124</b>               | <b>0.317</b> | <b>0.118</b> | <b>0.247</b> | <b>0.083</b> | <b>0.083</b>                | <b>0.000</b> | <b>0.167</b> | <b>0.035</b> | <b>0.082</b> | <b>0.000</b>                   | <b>0.082</b> | <b>0.082</b> |       |
| Adherence GAP             | 0.500                       | 0.500        | 0.567        | 0.567        | 0.567        | 0.567                      | 0.567        | 0.500        | 0.500        | 0.067        | 0.000                       | 0.135        | 0.135        | 0.135        | 0.067        | 0.000                          | 0.068        | 0.000        |       |
| Implementation GAP        | 0.059                       | 0.000        | 0.059        | 0.059        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.140        | 0.075        | 0.032                          | 0.000        | 0.032        |       |
| <b>Grenada: GAP</b>       | <b>0.374</b>                | <b>0.339</b> | <b>0.419</b> | <b>0.419</b> | <b>0.384</b> | <b>0.384</b>               | <b>0.384</b> | <b>0.339</b> | <b>0.339</b> | <b>0.046</b> | <b>0.000</b>                | <b>0.091</b> | <b>0.091</b> | <b>0.175</b> | <b>0.121</b> | <b>0.032</b>                   | <b>0.044</b> | <b>0.032</b> |       |
| Adherence GAP             | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.067        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |       |
| Implementation GAP        | 0.279                       | 0.338        | 0.131        | 0.131        | 0.198        | 0.113                      | 0.505        | 0.450        | 0.536        | 0.396        | 0.739                       | 0.739        | 0.680        | 0.257        | 0.253        | 0.309                          | 0.276        | 0.294        |       |
| <b>Guatemala: GAP</b>     | <b>0.167</b>                | <b>0.202</b> | <b>0.078</b> | <b>0.078</b> | <b>0.118</b> | <b>0.067</b>               | <b>0.301</b> | <b>0.269</b> | <b>0.320</b> | <b>0.282</b> | <b>0.441</b>                | <b>0.441</b> | <b>0.406</b> | <b>0.153</b> | <b>0.253</b> | <b>0.309</b>                   | <b>0.276</b> | <b>0.294</b> |       |
| Adherence GAP             | 0.135                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.135        | 0.000        | 0.000        | 0.067        | 0.067                       | 0.067        | 0.135        | 0.135        | 0.000        | 0.000                          | 0.068        | 0.136        |       |
| Implementation GAP        | 0.059                       | 0.198        | 0.257        | 0.131        | 0.189        | 0.000                      | 0.117        | 0.117        | 0.059        | 0.059        | 0.117                       | 0.230        | 0.257        | 0.279        | 0.151        | 0.165                          | 0.082        | 0.165        |       |
| <b>Guinea: GAP</b>        | <b>0.126</b>                | <b>0.118</b> | <b>0.153</b> | <b>0.078</b> | <b>0.113</b> | <b>0.000</b>               | <b>0.161</b> | <b>0.070</b> | <b>0.035</b> | <b>0.081</b> | <b>0.116</b>                | <b>0.183</b> | <b>0.199</b> | <b>0.258</b> | <b>0.242</b> | <b>0.165</b>                   | <b>0.126</b> | <b>0.253</b> |       |
| Adherence GAP             | 0.567                       | 0.500        | 0.567        | 0.500        | 0.500        | 0.500                      | 0.500        | 0.567        | 0.567        | 0.567        | 0.500                       | 0.500        | 0.500        | 0.500        | 0.500        | 0.500                          | 0.500        | 0.438        |       |
| Implementation GAP        | 0.140                       | 0.140        | 0.140        | 0.072        | 0.131        | 0.000                      | 0.059        | 0.198        | 0.198        | 0.059        | 0.198                       | 0.000        | 0.059        | 0.059        | 0.030        | 0.000                          | 0.032        | 0.000        |       |
| <b>Guinea-Bissau: GAP</b> | <b>0.468</b>                | <b>0.422</b> | <b>0.468</b> | <b>0.382</b> | <b>0.417</b> | <b>0.339</b>               | <b>0.374</b> | <b>0.503</b> | <b>0.503</b> | <b>0.419</b> | <b>0.457</b>                | <b>0.339</b> | <b>0.374</b> | <b>0.374</b> | <b>0.368</b> | <b>0.324</b>                   | <b>0.356</b> | <b>0.283</b> |       |
| Adherence GAP             | 0.000                       | 0.000        | 0.000        | 0.000        | 0.135        | 0.067                      | 0.135        | 0.000        | 0.067        | 0.135        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |       |
| Implementation GAP        | 0.171                       | 0.113        | 0.176        | 0.000        | 0.140        | 0.117                      | 0.117        | 0.140        | 0.140        | 0.000        | 0.140                       | 0.140        | 0.059        | 0.140        | 0.030        | 0.082                          | 0.032        | 0.082        |       |
| <b>Guyana: GAP</b>        | <b>0.102</b>                | <b>0.067</b> | <b>0.105</b> | <b>0.000</b> | <b>0.175</b> | <b>0.116</b>               | <b>0.161</b> | <b>0.083</b> | <b>0.129</b> | <b>0.091</b> | <b>0.083</b>                | <b>0.083</b> | <b>0.035</b> | <b>0.083</b> | <b>0.030</b> | <b>0.082</b>                   | <b>0.032</b> | <b>0.082</b> |       |

Table 3 (continued)

| <b>Country</b>                | <b>Second half of 1980s</b> |              |              |              |              | <b>First half of 1990s</b> |              |              |              |              | <b>Second half of 1990s</b> |              |              |              |              | <b>21<sup>st</sup> century</b> |              |              |
|-------------------------------|-----------------------------|--------------|--------------|--------------|--------------|----------------------------|--------------|--------------|--------------|--------------|-----------------------------|--------------|--------------|--------------|--------------|--------------------------------|--------------|--------------|
|                               | 85                          | 86           | 87           | 88           | 89           | 90                         | 91           | 92           | 93           | 94           | 95                          | 96           | 97           | 98           | 99           | 00                             | 01           | 02           |
| Adherence GAP                 | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | -            | -                           | -            | 0.067        | 0.067        | 0.000        | 0.068                          | 0.136        | 0.136        |
| Implementation GAP            | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | -            | -                           | 0.140        | 0.279        | 0.180        | 0.179        | 0.294                          | 0.197        |              |
| <b>Haiti: GAP</b>             | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | -            | -                           | 0.129        | 0.212        | 0.180        | 0.224        | 0.382                          | 0.285        |              |
| Adherence GAP                 | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.067        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |
| Implementation GAP            | 0.140                       | 0.140        | 0.315        | 0.000        | 0.198        | 0.000                      | 0.423        | 0.365        | 0.252        | 0.117        | 0.257                       | 0.198        | 0.059        | 0.279        | 0.151        | 0.082                          | 0.197        | 0.082        |
| <b>Honduras: GAP</b>          | <b>0.083</b>                | <b>0.083</b> | <b>0.188</b> | <b>0.000</b> | <b>0.118</b> | <b>0.000</b>               | <b>0.253</b> | <b>0.218</b> | <b>0.151</b> | <b>0.116</b> | <b>0.153</b>                | <b>0.118</b> | <b>0.035</b> | <b>0.167</b> | <b>0.151</b> | <b>0.082</b>                   | <b>0.197</b> | <b>0.082</b> |
| Adherence GAP                 | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |
| Implementation GAP            | 0.140                       | 0.000        | 0.198        | 0.000        | 0.198        | 0.000                      | 0.117        | 0.000        | 0.198        | 0.315        | 0.198                       | 0.000        | 0.059        | 0.000        | 0.030        | 0.032                          | 0.000        | 0.032        |
| <b>Hungary: GAP</b>           | <b>0.083</b>                | <b>0.000</b> | <b>0.118</b> | <b>0.000</b> | <b>0.118</b> | <b>0.000</b>               | <b>0.070</b> | <b>0.000</b> | <b>0.118</b> | <b>0.188</b> | <b>0.118</b>                | <b>0.000</b> | <b>0.035</b> | <b>0.000</b> | <b>0.030</b> | <b>0.032</b>                   | <b>0.000</b> | <b>0.032</b> |
| Adherence GAP                 | 0.135                       | 0.000        | 0.000        | 0.000        | 0.067        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.067        | 0.000                       | 0.000        | 0.067        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |
| Implementation GAP            | 0.000                       | 0.059        | 0.000        | 0.000        | 0.059        | 0.140                      | 0.059        | 0.140        | 0.059        | 0.140        | 0.140                       | 0.000        | 0.140        | 0.140        | 0.000        | 0.000                          | 0.082        | 0.082        |
| <b>Iceland: GAP</b>           | <b>0.091</b>                | <b>0.035</b> | <b>0.000</b> | <b>0.000</b> | <b>0.081</b> | <b>0.083</b>               | <b>0.035</b> | <b>0.083</b> | <b>0.081</b> | <b>0.083</b> | <b>0.083</b>                | <b>0.000</b> | <b>0.129</b> | <b>0.083</b> | <b>0.000</b> | <b>0.000</b>                   | <b>0.082</b> | <b>0.082</b> |
| Adherence GAP                 | 1.000                       | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                      | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                       | 1.000        | 1.000        | 1.000        | 1.000        | 0.875                          | 0.875        | 0.875        |
| Implementation GAP            | 0.000                       | 0.113        | 0.059        | 0.000        | 0.171        | 0.230                      | 0.396        | 0.288        | 0.000        | 0.113        | 0.000                       | 0.117        | 0.117        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.065        |
| <b>India: GAP</b>             | <b>0.677</b>                | <b>0.745</b> | <b>0.712</b> | <b>0.677</b> | <b>0.780</b> | <b>0.815</b>               | <b>0.914</b> | <b>0.849</b> | <b>0.677</b> | <b>0.745</b> | <b>0.677</b>                | <b>0.747</b> | <b>0.747</b> | <b>0.677</b> | <b>0.677</b> | <b>0.566</b>                   | <b>0.566</b> | <b>0.631</b> |
| Adherence GAP                 | 0.500                       | 0.500        | 0.500        | 0.500        | 0.500        | 0.500                      | 0.500        | 0.500        | 0.500        | 0.567        | 0.500                       | 0.500        | 0.500        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |
| Implementation GAP            | 0.000                       | 0.140        | 0.000        | 0.113        | 0.198        | 0.000                      | 0.198        | 0.000        | 0.198        | 0.257        | 0.311                       | 0.252        | 0.252        | 0.113        | 0.110        | 0.000                          | 0.138        | 0.147        |
| <b>Indonesia: GAP</b>         | <b>0.339</b>                | <b>0.422</b> | <b>0.339</b> | <b>0.406</b> | <b>0.457</b> | <b>0.339</b>               | <b>0.457</b> | <b>0.339</b> | <b>0.457</b> | <b>0.538</b> | <b>0.524</b>                | <b>0.489</b> | <b>0.489</b> | <b>0.067</b> | <b>0.110</b> | <b>0.000</b>                   | <b>0.138</b> | <b>0.147</b> |
| Adherence GAP                 | 1.000                       | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                      | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                       | 1.000        | 1.000        | 1.000        | 1.000        | 0.875                          | 0.875        | 0.875        |
| Implementation GAP            | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |
| <b>Iran, Islam. Rep.: GAP</b> | <b>0.677</b>                | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>               | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>                | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.566</b>                   | <b>0.566</b> | <b>0.566</b> |
| Adherence GAP                 | 0.500                       | 0.500        | 0.500        | 0.500        | 0.500        | 0.500                      | 0.500        | 0.500        | 0.500        | 0.500        | 0.567                       | 0.500        | 0.500        | 0.500        | 0.500        | 0.438                          | 0.506        | 0.500        |
| Implementation GAP            | 0.059                       | 0.000        | 0.059        | 0.000        | 0.140        | 0.000                      | 0.140        | 0.000        | 0.140        | 0.000        | 0.140                       | 0.140        | 0.140        | 0.000        | 0.075        | 0.082                          | 0.082        | 0.082        |
| <b>Iraq: GAP</b>              | <b>0.374</b>                | <b>0.339</b> | <b>0.374</b> | <b>0.339</b> | <b>0.422</b> | <b>0.339</b>               | <b>0.422</b> | <b>0.339</b> | <b>0.422</b> | <b>0.422</b> | <b>0.468</b>                | <b>0.422</b> | <b>0.422</b> | <b>0.339</b> | <b>0.414</b> | <b>0.365</b>                   | <b>0.410</b> | <b>0.406</b> |
| Adherence GAP                 | 0.000                       | 0.000        | 0.000        | 0.000        | 0.135        | 0.135                      | 0.000        | 0.000        | 0.000        | 0.067        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |
| Implementation GAP            | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |
| <b>Ireland: GAP</b>           | <b>0.000</b>                | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.091</b> | <b>0.091</b>               | <b>0.035</b> | <b>0.070</b> | <b>0.070</b> | <b>0.081</b> | <b>0.000</b>                | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>                   | <b>0.000</b> | <b>0.000</b> |
| Adherence GAP                 | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.067        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |
| Implementation GAP            | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.032        | 0.000        |
| <b>Israel: GAP</b>            | <b>0.000</b>                | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>               | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>                | <b>0.046</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.032</b>                   | <b>0.000</b> | <b>0.000</b> |
| Adherence GAP                 | 0.000                       | 0.000        | 0.000        | 0.000        | 0.135        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |
| Implementation GAP            | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.059        | 0.059                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |
| <b>Italy: GAP</b>             | <b>0.000</b>                | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.091</b> | <b>0.000</b>               | <b>0.000</b> | <b>0.000</b> | <b>0.035</b> | <b>0.035</b> | <b>0.000</b>                | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>                   | <b>0.000</b> | <b>0.000</b> |
| Adherence GAP                 | 0.067                       | 0.067        | 0.135        | 0.000        | 0.135        | 0.000                      | 0.135        | 0.067        | 0.067        | 0.067        | 0.000                       | 0.067        | 0.067        | 0.000        | 0.067        | 0.136                          | 0.000        | 0.000        |
| Implementation GAP            | 0.198                       | 0.279        | 0.140        | 0.279        | 0.279        | 0.338                      | 0.338        | 0.140        | 0.000        | 0.338        | 0.338                       | 0.198        | 0.279        | 0.279        | 0.075        | 0.165                          | 0.165        | 0.082        |
| <b>Jamaica: GAP</b>           | <b>0.164</b>                | <b>0.212</b> | <b>0.175</b> | <b>0.167</b> | <b>0.258</b> | <b>0.202</b>               | <b>0.293</b> | <b>0.129</b> | <b>0.046</b> | <b>0.247</b> | <b>0.202</b>                | <b>0.164</b> | <b>0.212</b> | <b>0.167</b> | <b>0.121</b> | <b>0.253</b>                   | <b>0.165</b> | <b>0.082</b> |
| Adherence GAP                 | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |
| Implementation GAP            | 0.279                       | 0.279        | 0.279        | 0.140        | 0.279        | 0.140                      | 0.140        | 0.000        | 0.140        | 0.140        | 0.279                       | 0.140        | 0.198        | 0.279        | 0.142        | 0.197                          | 0.165        | 0.391        |
| <b>Japan: GAP</b>             | <b>0.167</b>                | <b>0.167</b> | <b>0.167</b> | <b>0.083</b> | <b>0.167</b> | <b>0.083</b>               | <b>0.000</b> | <b>0.083</b> | <b>0.083</b> | <b>0.083</b> | <b>0.167</b>                | <b>0.083</b> | <b>0.118</b> | <b>0.167</b> | <b>0.142</b> | <b>0.197</b>                   | <b>0.165</b> | <b>0.391</b> |
| Adherence GAP                 | 0.500                       | 0.500        | 0.500        | 0.500        | 0.500        | 0.500                      | 0.500        | 0.500        | 0.500        | 0.500        | 0.500                       | 0.500        | 0.500        | 0.500        | 0.500        | 0.438                          | 0.438        | 0.438        |
| Implementation GAP            | 0.113                       | 0.140        | 0.140        | 0.140        | 0.140        | 0.000                      | 0.140        | 0.000        | 0.140        | 0.140        | 0.140                       | 0.000        | 0.198        | 0.000        | 0.075        | 0.032                          | 0.082        | 0.000        |
| <b>Jordan: GAP</b>            | <b>0.406</b>                | <b>0.422</b> | <b>0.422</b> | <b>0.422</b> | <b>0.422</b> | <b>0.339</b>               | <b>0.422</b> | <b>0.422</b> | <b>0.339</b> | <b>0.422</b> | <b>0.422</b>                | <b>0.339</b> | <b>0.457</b> | <b>0.339</b> | <b>0.414</b> | <b>0.315</b>                   | <b>0.365</b> | <b>0.283</b> |
| Adherence GAP                 | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | 1.000        | 1.000                       | 1.000        | 1.000        | 1.000        | 1.000        | 0.500                          | 0.000        | 0.068        |
| Implementation GAP            | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | 0.059        | 0.059                       | 0.059        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.032        |
| <b>Kazakhstan: GAP</b>        | <b>-</b>                    | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>                   | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>0.712</b> | <b>0.712</b>                | <b>0.712</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.324</b>                   | <b>0.000</b> | <b>0.076</b> |
| Adherence GAP                 | 0.567                       | 0.567        | 0.500        | 0.500        | 0.500        | 0.500                      | 0.500        | 0.500        | 0.500        | 0.500        | 0.500                       | 0.500        | 0.500        | 0.500        | 0.500        | 0.438                          | 0.500        | 0.500        |
| Implementation GAP            | 0.059                       | 0.059        | 0.059        | 0.000        | 0.059        | 0.000                      | 0.059        | 0.000        | 0.113        | 0.176        | 0.140                       | 0.117        | 0.140        | 0.000        | 0.075        | 0.000                          | 0.082        | 0.082        |
| <b>Kenya: GAP</b>             | <b>0.419</b>                | <b>0.419</b> | <b>0.374</b> | <b>0.339</b> | <b>0.374</b> | <b>0.339</b>               | <b>0.374</b> | <b>0.339</b> | <b>0.406</b> | <b>0.444</b> | <b>0.422</b>                | <b>0.409</b> | <b>0.422</b> | <b>0.339</b> | <b>0.414</b> | <b>0.283</b>                   | <b>0.406</b> | <b>0.406</b> |

Table 3 (continued)

| <b>Country</b>             | <b>Second half of 1980s</b> |              |              |              |              | <b>First half of 1990s</b> |              |              |              |              | <b>Second half of 1990s</b> |              |              |              |              | <b>21<sup>st</sup> century</b> |              |              |              |  |
|----------------------------|-----------------------------|--------------|--------------|--------------|--------------|----------------------------|--------------|--------------|--------------|--------------|-----------------------------|--------------|--------------|--------------|--------------|--------------------------------|--------------|--------------|--------------|--|
|                            | 85                          | 86           | 87           | 88           | 89           | 90                         | 91           | 92           | 93           | 94           | 95                          | 96           | 97           | 98           | 99           | 00                             | 01           | 02           |              |  |
| Adherence GAP              | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | -            | -                           | -            | -            | -            | -            | 0.000                          | 0.000        |              |              |  |
| Implementation GAP         | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | -            | -                           | -            | -            | -            | -            | 0.000                          | 0.000        |              |              |  |
| <b>Kiribati: GAP</b>       | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | -            | -                           | -            | -            | -            | -            | <b>0.000</b>                   | <b>0.000</b> |              |              |  |
| Adherence GAP              | -                           | -            | -            | -            | -            | -                          | -            | 1.000        | 1.000        | 1.000        | 1.000                       | 1.000        | 1.000        | 1.000        | 1.000        | 0.875                          | 0.875        | 0.875        |              |  |
| Implementation GAP         | -                           | -            | -            | -            | -            | -                          | -            | 0.000        | 0.113        | 0.059        | 0.000                       | 0.113        | 0.113        | 0.113        | 0.067        | 0.065                          | 0.065        | 0.065        |              |  |
| <b>Korea, Rep. of: GAP</b> | -                           | -            | -            | -            | -            | -                          | -            | <b>0.677</b> | <b>0.745</b> | <b>0.712</b> | <b>0.677</b>                | <b>0.745</b> | <b>0.745</b> | <b>0.745</b> | <b>0.745</b> | <b>0.631</b>                   | <b>0.631</b> | <b>0.631</b> |              |  |
| Adherence GAP              | 0.500                       | 0.500        | 0.500        | 0.500        | 0.500        | 0.500                      | 0.567        | 0.500        | 0.567        | 0.500        | 0.500                       | 0.500        | 0.500        | 0.500        | 0.500        | 0.438                          | 0.438        | 0.438        |              |  |
| Implementation GAP         | 0.198                       | 0.198        | 0.140        | 0.000        | 0.198        | 0.000                      | 0.000        | 0.198        | 0.198        | 0.140        | 0.140                       | 0.140        | 0.000        | 0.140        | 0.075        | 0.082                          | 0.082        | 0.082        |              |  |
| <b>Kuwait: GAP</b>         | <b>0.457</b>                | <b>0.457</b> | <b>0.422</b> | <b>0.339</b> | <b>0.457</b> | <b>0.339</b>               | <b>0.384</b> | <b>0.457</b> | <b>0.503</b> | <b>0.422</b> | <b>0.422</b>                | <b>0.339</b> | <b>0.422</b> | <b>0.414</b> | <b>0.365</b> | <b>0.365</b>                   | <b>0.365</b> |              |              |  |
| Adherence GAP              | -                           | -            | -            | -            | -            | -                          | -            | 0.000        | 0.000        | 0.000        | 0.135                       | 0.135        | 0.135        | 0.135        | 0.135        | 0.136                          | 0.136        | 0.136        |              |  |
| Implementation GAP         | -                           | -            | -            | -            | -            | -                          | -            | 0.000        | 0.000        | 0.000        | 0.059                       | 0.059        | 0.059        | 0.117        | 0.134        | 0.147                          | 0.147        | 0.147        |              |  |
| <b>Kyrgyzstan: GAP</b>     | -                           | -            | -            | -            | -            | -                          | -            | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.126</b>                | <b>0.126</b> | <b>0.126</b> | <b>0.161</b> | <b>0.226</b> | <b>0.235</b>                   | <b>0.235</b> | <b>0.235</b> |              |  |
| Adherence GAP              | 1.000                       | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                      | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                       | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                          | 1.000        | 0.875        |              |  |
| Implementation GAP         | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |              |  |
| <b>Lao PDR: GAP</b>        | <b>0.677</b>                | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>               | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>                | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.647</b>                   | <b>0.647</b> | <b>0.566</b> |              |  |
| Adherence GAP              | -                           | -            | -            | -            | -            | -                          | -            | 0.000        | 0.000        | 0.000        | 0.000                       | 0.135        | 0.135        | 0.135        | 0.135        | 0.135                          | 0.000        | 0.000        | 0.068        |  |
| Implementation GAP         | -                           | -            | -            | -            | -            | -                          | -            | 0.000        | 0.000        | 0.000        | 0.189                       | 0.117        | 0.230        | 0.176        | 0.059        | 0.032                          | 0.032        | 0.032        |              |  |
| <b>Latvia: GAP</b>         | -                           | -            | -            | -            | -            | -                          | -            | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.113</b>                | <b>0.161</b> | <b>0.228</b> | <b>0.151</b> | <b>0.059</b> | <b>0.032</b>                   | <b>0.032</b> | <b>0.076</b> |              |  |
| Adherence GAP              | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | 0.500        | 0.567                       | 0.500        | 0.500        | 0.500        | 0.500        | 0.438                          | 0.438        | 0.438        |              |  |
| Implementation GAP         | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | 0.000        | 0.059                       | 0.059        | 0.140        | 0.075        | 0.000        | 0.082                          | 0.082        | 0.082        |              |  |
| <b>Lebanon: GAP</b>        | -                           | -            | -            | -            | -            | -                          | -            | <b>0.339</b> | <b>0.419</b> | <b>0.374</b> | <b>0.374</b>                | <b>0.422</b> | <b>0.414</b> | <b>0.283</b> | <b>0.365</b> | <b>0.315</b>                   | <b>0.283</b> | <b>0.365</b> | <b>0.315</b> |  |
| Adherence GAP              | 0.135                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.067        | 0.067                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |              |  |
| Implementation GAP         | 0.117                       | 0.198        | 0.140        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.140        | 0.113        | 0.059        | 0.000                       | 0.059        | 0.059        | 0.059        | 0.030        | 0.065                          | 0.197        | 0.115        |              |  |
| <b>Lesotho: GAP</b>        | <b>0.161</b>                | <b>0.118</b> | <b>0.083</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>               | <b>0.083</b> | <b>0.067</b> | <b>0.081</b> | <b>0.046</b> | <b>0.035</b>                | <b>0.035</b> | <b>0.035</b> | <b>0.075</b> | <b>0.065</b> | <b>0.197</b>                   | <b>0.115</b> | <b>0.115</b> |              |  |
| Adherence GAP              | 0.567                       | 0.500        | 0.567        | 0.567        | 0.567        | 0.500                      | 0.567        | 0.500        | 0.500        | 0.567        | 0.500                       | 0.500        | 0.500        | 0.567        | 0.567        | 0.068                          | 0.000        | 0.000        |              |  |
| Implementation GAP         | 0.000                       | 0.140        | 0.000        | 0.140        | 0.140        | 0.000                      | 0.140        | 0.140        | 0.000        | 0.140        | 0.140                       | 0.000        | 0.140        | 0.140        | 0.075        | 0.082                          | 0.082        | 0.115        |              |  |
| <b>Libyan A. J.: GAP</b>   | <b>0.384</b>                | <b>0.422</b> | <b>0.384</b> | <b>0.468</b> | <b>0.468</b> | <b>0.339</b>               | <b>0.468</b> | <b>0.422</b> | <b>0.339</b> | <b>0.468</b> | <b>0.422</b>                | <b>0.339</b> | <b>0.422</b> | <b>0.468</b> | <b>0.460</b> | <b>0.126</b>                   | <b>0.082</b> | <b>0.115</b> |              |  |
| Adherence GAP              | -                           | -            | -            | -            | -            | -                          | -            | 1.000        | 1.000        | 0.000        | 0.000                       | 0.067        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |              |  |
| Implementation GAP         | -                           | -            | -            | -            | -            | -                          | -            | 0.000        | 0.000        | 0.000        | 0.000                       | 0.059        | 0.059        | 0.059        | 0.000        | 0.115                          | 0.065        | 0.115        |              |  |
| <b>Lithuania: GAP</b>      | -                           | -            | -            | -            | -            | -                          | -            | <b>0.677</b> | <b>0.677</b> | <b>0.000</b> | <b>0.000</b>                | <b>0.081</b> | <b>0.035</b> | <b>0.035</b> | <b>0.000</b> | <b>0.115</b>                   | <b>0.065</b> | <b>0.115</b> |              |  |
| Adherence GAP              | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.068        | 0.068        |              |  |
| Implementation GAP         | 0.000                       | 0.000        | 0.059        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.032                          | 0.032        | 0.032        |              |  |
| <b>Luxembourg: GAP</b>     | <b>0.000</b>                | <b>0.000</b> | <b>0.035</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>               | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>                | <b>0.046</b> | <b>0.035</b> | <b>0.035</b> | <b>0.000</b> | <b>0.032</b>                   | <b>0.076</b> | <b>0.076</b> |              |  |
| Adherence GAP              | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | 0.000        | 0.000                       | 0.000        | 0.000        | 0.067        | 0.135        | 0.136                          | 0.136        | 0.136        |              |  |
| Implementation GAP         | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | 0.000        | 0.000                       | 0.000        | 0.000        | 0.059        | 0.105        | 0.115                          | 0.082        | 0.115        |              |  |
| <b>Macedonia: GAP</b>      | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | <b>0.000</b> | <b>0.000</b>                | <b>0.000</b> | <b>0.081</b> | <b>0.196</b> | <b>0.203</b> | <b>0.171</b>                   | <b>0.203</b> | <b>0.203</b> |              |  |
| Adherence GAP              | 0.500                       | 0.567        | 0.500        | 0.500        | 0.567        | 0.500                      | 0.500        | 0.500        | 0.500        | 0.500        | 0.500                       | 0.500        | 0.500        | 0.500        | 0.067        | 0.136                          | 0.136        | 0.136        |              |  |
| Implementation GAP         | 0.140                       | 0.140        | 0.140        | 0.000        | 0.140        | 0.000                      | 0.131        | 0.000        | 0.198        | 0.000        | 0.198                       | 0.198        | 0.000        | 0.198        | 0.075        | 0.115                          | 0.032        | 0.147        |              |  |
| <b>Madagascar: GAP</b>     | <b>0.422</b>                | <b>0.468</b> | <b>0.422</b> | <b>0.339</b> | <b>0.468</b> | <b>0.339</b>               | <b>0.417</b> | <b>0.339</b> | <b>0.457</b> | <b>0.339</b> | <b>0.457</b>                | <b>0.339</b> | <b>0.164</b> | <b>0.075</b> | <b>0.115</b> | <b>0.032</b>                   | <b>0.191</b> | <b>0.191</b> |              |  |
| Adherence GAP              | 0.567                       | 0.500        | 0.500        | 0.500        | 0.500        | 0.500                      | 0.500        | 0.500        | 0.500        | 0.500        | 0.500                       | 0.500        | 0.500        | 0.500        | 0.567        | 0.438                          | 0.438        | 0.438        |              |  |
| Implementation GAP         | 0.000                       | 0.059        | 0.059        | 0.000        | 0.059        | 0.000                      | 0.059        | 0.113        | 0.059        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.059        | 0.000        | 0.032                          | 0.065        | 0.032        |              |  |
| <b>Malawi: GAP</b>         | <b>0.384</b>                | <b>0.374</b> | <b>0.374</b> | <b>0.339</b> | <b>0.374</b> | <b>0.339</b>               | <b>0.419</b> | <b>0.374</b> | <b>0.406</b> | <b>0.374</b> | <b>0.339</b>                | <b>0.384</b> | <b>0.374</b> | <b>0.000</b> | <b>0.000</b> | <b>0.032</b>                   | <b>0.065</b> | <b>0.065</b> |              |  |
| Adherence GAP              | 0.500                       | 0.500        | 0.500        | 0.500        | 0.500        | 0.500                      | 0.500        | 0.500        | 0.500        | 0.500        | 0.500                       | 0.500        | 0.500        | 0.500        | 0.567        | 0.438                          | 0.438        | 0.438        |              |  |
| Implementation GAP         | 0.140                       | 0.000        | 0.198        | 0.000        | 0.311        | 0.000                      | 0.059        | 0.423        | 0.252        | 0.113        | 0.198                       | 0.140        | 0.140        | 0.140        | 0.075        | 0.082                          | 0.082        | 0.000        |              |  |
| <b>Malaysia: GAP</b>       | <b>0.422</b>                | <b>0.339</b> | <b>0.457</b> | <b>0.339</b> | <b>0.524</b> | <b>0.374</b>               | <b>0.637</b> | <b>0.489</b> | <b>0.406</b> | <b>0.457</b> | <b>0.422</b>                | <b>0.468</b> | <b>0.422</b> | <b>0.460</b> | <b>0.365</b> | <b>0.365</b>                   | <b>0.283</b> | <b>0.283</b> |              |  |
| Adherence GAP              | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |              |  |
| Implementation GAP         | 0.059                       | 0.000        | 0.059        | 0.059        | 0.059        | 0.000                      | 0.000        | 0.117        | 0.000        | 0.140        | 0.000                       | 0.140        | 0.000        | 0.140        | 0.075        | 0.115                          | 0.032        | 0.115        |              |  |
| <b>Mali: GAP</b>           | <b>0.035</b>                | <b>0.000</b> | <b>0.035</b> | <b>0.035</b> | <b>0.035</b> | <b>0.000</b>               | <b>0.070</b> | <b>0.000</b> | <b>0.083</b> | <b>0.000</b> | <b>0.083</b>                | <b>0.046</b> | <b>0.175</b> | <b>0.075</b> | <b>0.115</b> | <b>0.032</b>                   | <b>0.115</b> | <b>0.115</b> |              |  |

Table 3 (continued)

| <b>Country</b>          | <b>Second half of 1980s</b> |              |              |              |              | <b>First half of 1990s</b> |              |              |              |              | <b>Second half of 1990s</b> |              |              |              |              | <b>21<sup>st</sup> century</b> |              |              |  |
|-------------------------|-----------------------------|--------------|--------------|--------------|--------------|----------------------------|--------------|--------------|--------------|--------------|-----------------------------|--------------|--------------|--------------|--------------|--------------------------------|--------------|--------------|--|
|                         | <b>85</b>                   | <b>86</b>    | <b>87</b>    | <b>88</b>    | <b>89</b>    | <b>90</b>                  | <b>91</b>    | <b>92</b>    | <b>93</b>    | <b>94</b>    | <b>95</b>                   | <b>96</b>    | <b>97</b>    | <b>98</b>    | <b>99</b>    | <b>00</b>                      | <b>01</b>    | <b>02</b>    |  |
| Adherence GAP           | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.067        | 0.067        | 0.000        | 0.000                          | 0.000        | 0.000        |  |
| Implementation GAP      | 0.279                       | 0.279        | 0.140        | 0.000        | 0.212        | 0.059                      | 0.140        | 0.000        | 0.252        | 0.000        | 0.140                       | 0.140        | 0.000        | 0.140        | 0.075        | 0.082                          | 0.000        | 0.082        |  |
| <b>Malta: GAP</b>       | <b>0.167</b>                | <b>0.167</b> | <b>0.083</b> | <b>0.000</b> | <b>0.126</b> | <b>0.035</b>               | <b>0.083</b> | <b>0.000</b> | <b>0.151</b> | <b>0.000</b> | <b>0.083</b>                | <b>0.083</b> | <b>0.046</b> | <b>0.129</b> | <b>0.075</b> | <b>0.082</b>                   | <b>0.000</b> | <b>0.082</b> |  |
| Adherence GAP           | 0.567                       | 0.635        | 0.500        | 0.500        | 0.567        | 0.567                      | 0.567        | 0.500        | 0.500        | 0.500        | 0.500                       | 0.500        | 0.567        | 0.500        | 0.500        | 0.506                          | 0.000        | 0.000        |  |
| Implementation GAP      | 0.140                       | 0.140        | 0.140        | 0.000        | 0.140        | 0.140                      | 0.140        | 0.000        | 0.140        | 0.131        | 0.140                       | 0.140        | 0.059        | 0.140        | 0.075        | 0.082                          | 0.115        | 0.115        |  |
| <b>Mauritania: GAP</b>  | <b>0.468</b>                | <b>0.513</b> | <b>0.422</b> | <b>0.339</b> | <b>0.468</b> | <b>0.468</b>               | <b>0.468</b> | <b>0.339</b> | <b>0.422</b> | <b>0.417</b> | <b>0.422</b>                | <b>0.422</b> | <b>0.374</b> | <b>0.468</b> | <b>0.414</b> | <b>0.410</b>                   | <b>0.115</b> | <b>0.115</b> |  |
| Adherence GAP           | 0.500                       | 0.500        | 0.500        | 0.500        | 0.567        | 0.567                      | 0.500        | 0.500        | 0.500        | 0.500        | 0.500                       | 0.500        | 0.500        | 0.500        | 0.500        | 0.438                          | 0.438        | 0.438        |  |
| Implementation GAP      | 0.198                       | 0.000        | 0.140        | 0.000        | 0.140        | 0.140                      | 0.140        | 0.000        | 0.140        | 0.140        | 0.140                       | 0.000        | 0.059        | 0.110        | 0.000        | 0.115                          | 0.082        |              |  |
| <b>Mauritius: GAP</b>   | <b>0.457</b>                | <b>0.339</b> | <b>0.422</b> | <b>0.339</b> | <b>0.468</b> | <b>0.468</b>               | <b>0.422</b> | <b>0.339</b> | <b>0.422</b> | <b>0.417</b> | <b>0.422</b>                | <b>0.339</b> | <b>0.339</b> | <b>0.374</b> | <b>0.449</b> | <b>0.283</b>                   | <b>0.398</b> | <b>0.365</b> |  |
| Adherence GAP           | 0.500                       | 0.500        | 0.500        | 0.500        | 0.500        | 0.500                      | 0.500        | 0.500        | 0.500        | 0.500        | 0.500                       | 0.500        | 0.500        | 0.500        | 0.500        | 0.438                          | 0.438        | 0.438        |  |
| Implementation GAP      | 0.198                       | 0.000        | 0.198        | 0.000        | 0.198        | 0.000                      | 0.198        | 0.000        | 0.198        | 0.000        | 0.257                       | 0.198        | 0.171        | 0.198        | 0.110        | 0.147                          | 0.000        | 0.147        |  |
| <b>Mexico: GAP</b>      | <b>0.457</b>                | <b>0.339</b> | <b>0.457</b> | <b>0.339</b> | <b>0.457</b> | <b>0.339</b>               | <b>0.457</b> | <b>0.339</b> | <b>0.457</b> | <b>0.339</b> | <b>0.492</b>                | <b>0.457</b> | <b>0.441</b> | <b>0.457</b> | <b>0.449</b> | <b>0.430</b>                   | <b>0.283</b> | <b>0.430</b> |  |
| Adherence GAP           | -                           | -            | -            | -            | -            | -                          | -            | -            | 1.000        | 1.000        | 1.000                       | 0.000        | 0.000        | 0.135        | 0.000        | 0.000                          | 0.000        | 0.000        |  |
| Implementation GAP      | -                           | -            | -            | -            | -            | -                          | -            | -            | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.059        | 0.000        | 0.032                          | 0.032        | 0.032        |  |
| <b>Moldova: GAP</b>     | <b>-</b>                    | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>                   | <b>-</b>     | <b>-</b>     | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>                | <b>0.677</b> | <b>0.000</b> | <b>0.000</b> | <b>0.091</b> | <b>0.059</b>                   | <b>0.032</b> | <b>0.032</b> |  |
| Adherence GAP           | 0.067                       | 0.000        | 0.135        | 0.000        | 0.135        | 0.000                      | 0.135        | 0.000        | 0.000        | 0.067        | 0.067                       | 0.000        | 0.000        | 0.067        | 0.000        | 0.068                          | 0.136        | 0.136        |  |
| Implementation GAP      | 0.140                       | 0.000        | 0.140        | 0.140        | 0.140        | 0.000                      | 0.140        | 0.198        | 0.000        | 0.059        | 0.059                       | 0.059        | 0.000        | 0.059        | 0.000        | 0.032                          | 0.032        | 0.032        |  |
| <b>Mongolia: GAP</b>    | <b>0.129</b>                | <b>0.000</b> | <b>0.175</b> | <b>0.083</b> | <b>0.175</b> | <b>0.000</b>               | <b>0.175</b> | <b>0.118</b> | <b>0.000</b> | <b>0.081</b> | <b>0.081</b>                | <b>0.035</b> | <b>0.000</b> | <b>0.081</b> | <b>0.000</b> | <b>0.076</b>                   | <b>0.121</b> | <b>0.121</b> |  |
| Adherence GAP           | 0.500                       | 0.500        | 0.500        | 0.500        | 0.500        | 0.500                      | 0.500        | 0.567        | 0.500        | 0.500        | 0.500                       | 0.500        | 0.567        | 0.500        | 0.500        | 0.438                          | 0.438        | 0.438        |  |
| Implementation GAP      | 0.140                       | 0.113        | 0.257        | 0.140        | 0.257        | 0.113                      | 0.257        | 0.311        | 0.455        | 0.680        | 0.595                       | 0.428        | 0.198        | 0.140        | 0.075        | 0.097                          | 0.138        | 0.129        |  |
| <b>Morocco: GAP</b>     | <b>0.422</b>                | <b>0.406</b> | <b>0.492</b> | <b>0.422</b> | <b>0.492</b> | <b>0.406</b>               | <b>0.492</b> | <b>0.570</b> | <b>0.610</b> | <b>0.745</b> | <b>0.694</b>                | <b>0.594</b> | <b>0.503</b> | <b>0.422</b> | <b>0.414</b> | <b>0.380</b>                   | <b>0.421</b> | <b>0.413</b> |  |
| Adherence GAP           | 1.000                       | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                      | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                       | 1.000        | 1.000        | 1.000        | 1.000        | 0.000                          | 0.000        | 0.000        |  |
| Implementation GAP      | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.117        | 0.030        | 0.082                          | 0.032        | 0.082        |  |
| <b>Mozambique: GAP</b>  | <b>0.677</b>                | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>               | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>                | <b>0.000</b> | <b>0.000</b> | <b>0.070</b> | <b>0.030</b> | <b>0.082</b>                   | <b>0.032</b> | <b>0.082</b> |  |
| Adherence GAP           | 0.500                       | 0.500        | 0.500        | 0.500        | 0.500        | 0.500                      | 0.500        | 0.567        | 0.500        | 0.500        | 0.500                       | 0.500        | 0.567        | 0.500        | 0.500        | 0.568                          | 0.568        | 0.438        |  |
| Implementation GAP      | 0.140                       | 0.000        | 0.140        | 0.140        | 0.140        | 0.000                      | 0.140        | 0.140        | 0.140        | 0.140        | 0.140                       | 0.140        | 0.140        | 0.140        | 0.075        | 0.082                          | 0.082        | 0.082        |  |
| <b>Myanmar: GAP</b>     | <b>0.422</b>                | <b>0.339</b> | <b>0.422</b> | <b>0.422</b> | <b>0.422</b> | <b>0.339</b>               | <b>0.422</b> | <b>0.468</b> | <b>0.422</b> | <b>0.422</b> | <b>0.422</b>                | <b>0.468</b> | <b>0.468</b> | <b>0.422</b> | <b>0.414</b> | <b>0.450</b>                   | <b>0.450</b> | <b>0.365</b> |  |
| Adherence GAP           | 1.000                       | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                      | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                       | 1.000        | 1.000        | 1.000        | 1.000        | 0.000                          | 0.000        | 0.000        |  |
| Implementation GAP      | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.117        | 0.198        | 0.072                          | 0.105        | 0.082        |  |
| <b>Namibia: GAP</b>     | <b>0.677</b>                | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>               | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.000</b>                | <b>0.070</b> | <b>0.118</b> | <b>0.043</b> | <b>0.105</b> | <b>0.082</b>                   | <b>0.032</b> | <b>0.000</b> |  |
| Adherence GAP           | 1.000                       | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                      | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                       | 1.000        | 1.000        | 1.000        | 1.000        | 0.438                          | 0.438        | 0.500        |  |
| Implementation GAP      | 0.000                       | 0.113        | 0.113        | 0.113        | 0.113        | 0.113                      | 0.113        | 0.059        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.059        | 0.030        | 0.032                          | 0.032        | 0.065        |  |
| <b>Nepal: GAP</b>       | <b>0.677</b>                | <b>0.745</b> | <b>0.745</b> | <b>0.745</b> | <b>0.745</b> | <b>0.745</b>               | <b>0.712</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>                | <b>0.339</b> | <b>0.339</b> | <b>0.374</b> | <b>0.414</b> | <b>0.315</b>                   | <b>0.315</b> | <b>0.388</b> |  |
| Adherence GAP           | 0.500                       | 0.500        | 0.500        | 0.500        | 0.500        | 0.500                      | 0.500        | 0.500        | 0.500        | 0.500        | 0.500                       | 0.500        | 0.500        | 0.500        | 0.500        | 0.000                          | 0.000        | 0.000        |  |
| Implementation GAP      | 0.140                       | 0.140        | 0.140        | 0.000        | 0.140        | 0.140                      | 0.000        | 0.140        | 0.000        | 0.000        | 0.000                       | 0.059        | 0.059        | 0.140        | 0.105        | 0.082                          | 0.082        | 0.000        |  |
| <b>Netherlands: GAP</b> | <b>0.422</b>                | <b>0.422</b> | <b>0.422</b> | <b>0.339</b> | <b>0.422</b> | <b>0.422</b>               | <b>0.422</b> | <b>0.339</b> | <b>0.083</b> | <b>0.000</b> | <b>0.000</b>                | <b>0.035</b> | <b>0.035</b> | <b>0.083</b> | <b>0.105</b> | <b>0.082</b>                   | <b>0.082</b> | <b>0.000</b> |  |
| Adherence GAP           | 1.000                       | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                      | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                       | 1.000        | 1.000        | 1.000        | 1.000        | 0.875                          | 0.875        | 0.875        |  |
| Implementation GAP      | 0.000                       | 0.000        | 0.000        | 0.113        | 0.059        | 0.000                      | 0.000        | 0.000        | 0.059        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.032        | 0.000        |  |
| <b>New Zealand: GAP</b> | <b>0.677</b>                | <b>0.677</b> | <b>0.745</b> | <b>0.745</b> | <b>0.712</b> | <b>0.677</b>               | <b>0.677</b> | <b>0.712</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>                | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.566</b>                   | <b>0.599</b> | <b>0.566</b> |  |
| Adherence GAP           | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.067        | 0.135        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |  |
| Implementation GAP      | 0.198                       | 0.365        | 0.365        | 0.820        | 0.617        | 0.000                      | 0.279        | 0.324        | 0.374        | 0.563        | 0.505                       | 0.198        | 0.059        | 0.072        | 0.065        | 0.115                          | 0.129        | 0.115        |  |
| <b>Nicaragua: GAP</b>   | <b>0.118</b>                | <b>0.218</b> | <b>0.218</b> | <b>0.489</b> | <b>0.368</b> | <b>0.046</b>               | <b>0.258</b> | <b>0.194</b> | <b>0.223</b> | <b>0.336</b> | <b>0.301</b>                | <b>0.118</b> | <b>0.035</b> | <b>0.043</b> | <b>0.065</b> | <b>0.115</b>                   | <b>0.129</b> | <b>0.115</b> |  |
| Adherence GAP           | 0.000                       | 0.135        | 0.000        | 0.000        | 0.135        | 0.000                      | 0.135        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.067        | 0.135        | 0.135        | 0.135                          | 0.000        | 0.068        |  |
| Implementation GAP      | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.117        | 0.117        | 0.059        | 0.000        | 0.140                       | 0.140        | 0.000        | 0.140        | 0.075        | 0.074                          | 0.000        | 0.082        |  |
| <b>Niger: GAP</b>       | <b>0.000</b>                | <b>0.091</b> | <b>0.000</b> | <b>0.000</b> | <b>0.091</b> | <b>0.070</b>               | <b>0.161</b> | <b>0.035</b> | <b>0.000</b> | <b>0.083</b> | <b>0.083</b>                | <b>0.000</b> | <b>0.164</b> | <b>0.175</b> | <b>0.167</b> | <b>0.074</b>                   | <b>0.000</b> | <b>0.126</b> |  |
| Adherence GAP           | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.067        | 0.000                       | 0.067        | 0.135        | 0.135        | 0.000        | 0.068                          | 0.136        | 0.000        |  |
| Implementation GAP      | 0.000                       | 0.279        | 0.140        | 0.000        | 0.338        | 0.000                      | 0.198        | 0.072        | 0.140        | 0.113        | 0.198                       | 0.198        | 0.198        | 0.270        | 0.175        | 0.082                          | 0.115        | 0.115        |  |
| <b>Nigeria: GAP</b>     | <b>0.000</b>                | <b>0.167</b> | <b>0.083</b> | <b>0.000</b> | <b>0.202</b> | <b>0.000</b>               | <b>0.118</b> | <            |              |              |                             |              |              |              |              |                                |              |              |  |

Table 3 (continued)

| <b>Country</b>                    | <b>Second half of 1980s</b> |              |              |              |              | <b>First half of 1990s</b> |              |              |              |              | <b>Second half of 1990s</b> |              |              |              |              | <b>21<sup>st</sup> century</b> |              |              |              |
|-----------------------------------|-----------------------------|--------------|--------------|--------------|--------------|----------------------------|--------------|--------------|--------------|--------------|-----------------------------|--------------|--------------|--------------|--------------|--------------------------------|--------------|--------------|--------------|
|                                   | <b>85</b>                   | <b>86</b>    | <b>87</b>    | <b>88</b>    | <b>89</b>    | <b>90</b>                  | <b>91</b>    | <b>92</b>    | <b>93</b>    | <b>94</b>    | <b>95</b>                   | <b>96</b>    | <b>97</b>    | <b>98</b>    | <b>99</b>    | <b>00</b>                      | <b>01</b>    | <b>02</b>    |              |
| Adherence GAP                     | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |              |
| Implementation GAP                | 0.117                       | 0.279        | 0.140        | 0.000        | 0.279        | 0.000                      | 0.000        | 0.140        | 0.140        | 0.059        | 0.140                       | 0.140        | 0.279        | 0.140        | 0.075        | 0.082                          | 0.165        | 0.082        |              |
| <b>Norway: GAP</b>                | <b>0.070</b>                | <b>0.167</b> | <b>0.083</b> | <b>0.000</b> | <b>0.167</b> | <b>0.000</b>               | <b>0.083</b> | <b>0.083</b> | <b>0.035</b> | <b>0.083</b> | <b>0.083</b>                | <b>0.167</b> | <b>0.083</b> | <b>0.075</b> | <b>0.082</b> | <b>0.165</b>                   | <b>0.082</b> |              |              |
| Adherence GAP                     | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | -            | 1.000                       | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                          | 0.875        | 0.875        |              |
| Implementation GAP                | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | -            | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        | 0.000        |
| <b>Oman: GAP</b>                  | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | -            | <b>0.677</b>                | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.647</b>                   | <b>0.566</b> | <b>0.566</b> |              |
| Adherence GAP                     | 0.000                       | 0.000        | 0.135        | 0.000        | 0.000        | 0.000                      | 0.135        | 0.000        | 0.000        | 0.067        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.068        |              |
| Implementation GAP                | 0.279                       | 0.000        | 0.140        | 0.279        | 0.338        | 0.140                      | 0.450        | 0.338        | 0.140        | 0.396        | 0.279                       | 0.279        | 0.338        | 0.140        | 0.247        | 0.106                          | 0.262        | 0.197        |              |
| <b>Pakistan: GAP</b>              | <b>0.167</b>                | <b>0.000</b> | <b>0.175</b> | <b>0.167</b> | <b>0.202</b> | <b>0.083</b>               | <b>0.360</b> | <b>0.202</b> | <b>0.083</b> | <b>0.282</b> | <b>0.167</b>                | <b>0.167</b> | <b>0.202</b> | <b>0.083</b> | <b>0.247</b> | <b>0.106</b>                   | <b>0.262</b> | <b>0.241</b> |              |
| Adherence GAP                     | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.135        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.067        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |              |
| Implementation GAP                | 0.279                       | 0.000        | 0.252        | 0.113        | 0.505        | 0.198                      | 0.392        | 0.514        | 0.198        | 0.072        | 0.338                       | 0.198        | 0.270        | 0.311        | 0.185        | 0.138                          | 0.197        | 0.179        |              |
| <b>Panama: GAP</b>                | <b>0.167</b>                | <b>0.000</b> | <b>0.151</b> | <b>0.067</b> | <b>0.301</b> | <b>0.118</b>               | <b>0.325</b> | <b>0.306</b> | <b>0.118</b> | <b>0.043</b> | <b>0.202</b>                | <b>0.164</b> | <b>0.161</b> | <b>0.185</b> | <b>0.185</b> | <b>0.138</b>                   | <b>0.197</b> | <b>0.179</b> |              |
| Adherence GAP                     | 0.567                       | 0.567        | 0.567        | 0.567        | 0.567        | 0.500                      | 0.567        | 0.567        | 0.500        | 0.567        | 0.567                       | 0.500        | 0.500        | 0.500        | 0.500        | 0.000                          | 0.000        | 0.068        |              |
| Implementation GAP                | 0.059                       | 0.059        | 0.140        | 0.140        | 0.140        | 0.140                      | 0.140        | 0.140        | 0.140        | 0.140        | 0.140                       | 0.140        | 0.000        | 0.075        | 0.000        | 0.082                          | 0.000        |              |              |
| <b>Papua N. G.: GAP</b>           | <b>0.419</b>                | <b>0.419</b> | <b>0.468</b> | <b>0.468</b> | <b>0.468</b> | <b>0.422</b>               | <b>0.468</b> | <b>0.468</b> | <b>0.422</b> | <b>0.468</b> | <b>0.468</b>                | <b>0.422</b> | <b>0.422</b> | <b>0.339</b> | <b>0.414</b> | <b>0.000</b>                   | <b>0.082</b> | <b>0.044</b> |              |
| Adherence GAP                     | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.067        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.136        | 0.000        |              |
| Implementation GAP                | 0.505                       | 0.392        | 0.369        | 0.338        | 0.676        | 0.396                      | 0.680        | 0.509        | 0.338        | 0.261        | 0.572                       | 0.198        | 0.396        | 0.198        | 0.180        | 0.115                          | 0.391        | 0.197        |              |
| <b>Paraguay: GAP</b>              | <b>0.301</b>                | <b>0.234</b> | <b>0.220</b> | <b>0.202</b> | <b>0.403</b> | <b>0.237</b>               | <b>0.406</b> | <b>0.304</b> | <b>0.247</b> | <b>0.156</b> | <b>0.341</b>                | <b>0.164</b> | <b>0.237</b> | <b>0.164</b> | <b>0.180</b> | <b>0.115</b>                   | <b>0.479</b> | <b>0.197</b> |              |
| Adherence GAP                     | 0.000                       | 0.000        | 0.000        | 0.000        | 0.067        | 0.000                      | 0.135        | 0.000        | 0.067        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |              |
| Implementation GAP                | 0.198                       | 0.113        | 0.257        | 0.113        | 0.225        | 0.541                      | 0.721        | 0.811        | 0.541        | 0.878        | 0.748                       | 0.536        | 0.739        | 0.622        | 0.245        | 0.350                          | 0.309        | 0.197        |              |
| <b>Peru: GAP</b>                  | <b>0.118</b>                | <b>0.067</b> | <b>0.153</b> | <b>0.067</b> | <b>0.180</b> | <b>0.323</b>               | <b>0.522</b> | <b>0.484</b> | <b>0.368</b> | <b>0.524</b> | <b>0.446</b>                | <b>0.320</b> | <b>0.441</b> | <b>0.371</b> | <b>0.245</b> | <b>0.350</b>                   | <b>0.309</b> | <b>0.197</b> |              |
| Adherence GAP                     | 0.135                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.067        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |              |
| Implementation GAP                | 0.198                       | 0.257        | 0.198        | 0.113        | 0.423        | 0.356                      | 0.658        | 0.342        | 0.423        | 0.234        | 0.198                       | 0.257        | 0.171        | 0.315        | 0.075        | 0.082                          | 0.165        | 0.115        |              |
| <b>Philippines: GAP</b>           | <b>0.210</b>                | <b>0.153</b> | <b>0.118</b> | <b>0.067</b> | <b>0.253</b> | <b>0.212</b>               | <b>0.392</b> | <b>0.204</b> | <b>0.253</b> | <b>0.140</b> | <b>0.118</b>                | <b>0.153</b> | <b>0.148</b> | <b>0.188</b> | <b>0.075</b> | <b>0.082</b>                   | <b>0.165</b> | <b>0.115</b> |              |
| Adherence GAP                     | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |              |
| Implementation GAP                | 0.338                       | 0.198        | 0.198        | 0.279        | 0.279        | 0.203                      | 0.270        | 0.374        | 0.257        | 0.140        | 0.257                       | 0.198        | 0.140        | 0.072        | 0.065        | 0.115                          | 0.000        | 0.082        |              |
| <b>Poland: GAP</b>                | <b>0.202</b>                | <b>0.118</b> | <b>0.118</b> | <b>0.167</b> | <b>0.167</b> | <b>0.121</b>               | <b>0.161</b> | <b>0.223</b> | <b>0.153</b> | <b>0.083</b> | <b>0.153</b>                | <b>0.118</b> | <b>0.083</b> | <b>0.043</b> | <b>0.065</b> | <b>0.115</b>                   | <b>0.000</b> | <b>0.082</b> |              |
| Adherence GAP                     | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |              |
| Implementation GAP                | 0.338                       | 0.000        | 0.059        | 0.000        | 0.198        | 0.000                      | 0.198        | 0.000        | 0.198        | 0.000        | 0.257                       | 0.198        | 0.338        | 0.198        | 0.075        | 0.082                          | 0.082        | 0.082        |              |
| <b>Portugal: GAP</b>              | <b>0.202</b>                | <b>0.000</b> | <b>0.035</b> | <b>0.000</b> | <b>0.118</b> | <b>0.000</b>               | <b>0.118</b> | <b>0.000</b> | <b>0.118</b> | <b>0.000</b> | <b>0.153</b>                | <b>0.118</b> | <b>0.202</b> | <b>0.118</b> | <b>0.075</b> | <b>0.082</b>                   | <b>0.082</b> | <b>0.082</b> |              |
| Adherence GAP                     | 1.000                       | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                      | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                       | 1.000        | 1.000        | 1.000        | 1.000        | 0.875                          | 0.875        | 0.875        |              |
| Implementation GAP                | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |              |
| <b>Qatar: GAP</b>                 | <b>0.677</b>                | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>               | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>                | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.566</b>                   | <b>0.566</b> | <b>0.566</b> |              |
| Adherence GAP                     | 0.000                       | 0.067        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |              |
| Implementation GAP                | 0.198                       | 0.140        | 0.140        | 0.000        | 0.311        | 0.000                      | 0.131        | 0.396        | 0.059        | 0.059        | 0.315                       | 0.140        | 0.131        | 0.140        | 0.105        | 0.106                          | 0.065        | 0.082        |              |
| <b>Romania: GAP</b>               | <b>0.118</b>                | <b>0.129</b> | <b>0.083</b> | <b>0.000</b> | <b>0.185</b> | <b>0.000</b>               | <b>0.078</b> | <b>0.237</b> | <b>0.035</b> | <b>0.035</b> | <b>0.188</b>                | <b>0.083</b> | <b>0.078</b> | <b>0.083</b> | <b>0.105</b> | <b>0.106</b>                   | <b>0.065</b> | <b>0.082</b> |              |
| Adherence GAP                     | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | 0.000        | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                          | 0.000        | 0.000        |              |
| Implementation GAP                | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | 0.059        | 0.117                       | 0.059        | 0.000        | 0.117        | 0.067        | 0.179                          | 0.032        | 0.041        |              |
| <b>Russian Fed.: GAP</b>          | <b>-</b>                    | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>                   | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>0.035</b> | <b>0.070</b>                | <b>0.035</b> | <b>0.035</b> | <b>0.000</b> | <b>0.070</b> | <b>0.067</b>                   | <b>0.179</b> | <b>0.032</b> | <b>0.041</b> |
| Adherence GAP                     | 1.000                       | 1.000        | 1.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                       | 0.135        | 0.000        | 0.067        | 0.000        | 0.000                          | 0.000        | 0.000        |              |
| Implementation GAP                | 0.000                       | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                      | 0.000        | 0.117        | 0.000        | 0.198        | 0.059                       | 0.198        | 0.198        | 0.338        | 0.198        | 0.180                          | 0.082        | 0.165        | 0.106        |
| <b>Rwanda: GAP</b>                | <b>0.677</b>                | <b>0.677</b> | <b>0.677</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>               | <b>0.070</b> | <b>0.000</b> | <b>0.118</b> | <b>0.035</b> | <b>0.118</b>                | <b>0.210</b> | <b>0.202</b> | <b>0.164</b> | <b>0.180</b> | <b>0.082</b>                   | <b>0.165</b> | <b>0.106</b> |              |
| Adherence GAP                     | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | -            | -                           | -            | -            | -            | -            | 1.000                          | 1.000        | 1.000        |              |
| Implementation GAP                | -                           | -            | -            | -            | -            | -                          | -            | -            | -            | -            | -                           | -            | -            | -            | -            | 0.000                          | 0.000        | 0.000        |              |
| <b>St. Kitts &amp; Nevis: GAP</b> | <b>-</b>                    | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>                   | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>                    | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>0.677</b>                   | <b>0.677</b> | <b>0.677</b> |              |
| Adherence GAP                     | 0.067                       | 0.067        | 0.135        | 0.135        | 0.000        | 0.000                      | 0.135        | 0.135        | 0.000        | 0.000        | 0.135                       | 0.135        | 0.135        | 0.135        | 0.135        | 0.068                          | 0.000        | 0.068        |              |
| Implementation GAP                | 0.117                       | 0.059        | 0.117        | 0.117        | 0.117        | 0.000                      | 0.117        | 0.117        | 0.117        | 0.117        | 0.000                       | 0.396        | 0.279        | 0.279        | 0.279        | 0.151                          | 0.000        | 0.032        | 0.032        |
| <b>Saint Lucia: GAP</b>           | <b>0.116</b>                | <b>0.081</b> | <b>0.161</b> | <b>0.161</b> | <b>0.070</b> | <b>0.000</b>               | <b>0.161</b> | <b>0.070</b> | <b>0.161</b> | <b>0.161</b> | <b>0.328</b>                | <b>0.258</b> | <b>0.258</b> | <b>0.258</b> | <b>0.242</b> | <b>0.044</b>                   | <b>0.032</b> | <b>0.076</b> |              |

Table 3 (continued)

| Country                          | Second half of 1980s |              |              |              |              | First half of 1990s |              |              |              |              | Second half of 1990s |              |              |              |              | 21 <sup>st</sup> century |              |              |              |
|----------------------------------|----------------------|--------------|--------------|--------------|--------------|---------------------|--------------|--------------|--------------|--------------|----------------------|--------------|--------------|--------------|--------------|--------------------------|--------------|--------------|--------------|
|                                  | 85                   | 86           | 87           | 88           | 89           | 90                  | 91           | 92           | 93           | 94           | 95                   | 96           | 97           | 98           | 99           | 00                       | 01           | 02           |              |
| Adherence GAP                    | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 0.500        | 0.500        | 0.438                    | 0.068        | 0.000        |              |
| Implementation GAP               | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.032                    | 0.032        | 0.032        |              |
| <b>St. Vincent &amp; G.: GAP</b> | <b>0.677</b>         | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>        | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>         | <b>0.677</b> | <b>0.339</b> | <b>0.339</b> | <b>0.315</b> | <b>0.076</b>             | <b>0.032</b> |              |              |
| Adherence GAP                    | 1.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.068        |              |
| Implementation GAP               | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.059               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| <b>San Marino: GAP</b>           | <b>0.677</b>         | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.035</b>        | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>         | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>             | <b>0.000</b> | <b>0.044</b> |              |
| Adherence GAP                    | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 0.135                | 0.135        | 0.000        | 0.135        | 0.135        | 0.136                    | 0.136        | 0.068        |              |
| Implementation GAP               | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.189        | 0.117        | 0.059        | 0.115                    | 0.115        | 0.115        |              |
| <b>Sao Tome: GAP</b>             | <b>0.677</b>         | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>        | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.091</b>         | <b>0.091</b> | <b>0.113</b> | <b>0.161</b> | <b>0.151</b> | <b>0.203</b>             | <b>0.203</b> | <b>0.159</b> |              |
| Adherence GAP                    | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 0.875                    | 0.875        | 0.875        |              |
| Implementation GAP               | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| <b>Saudi Arabia: GAP</b>         | <b>0.677</b>         | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>        | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>         | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.566</b> | <b>0.566</b>             | <b>0.566</b> |              |              |
| Adherence GAP                    | 0.135                | 0.067        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.067                | 0.067        | 0.000        | 0.067        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| Implementation GAP               | 0.059                | 0.140        | 0.198        | 0.000        | 0.257        | 0.000               | 0.198        | 0.000        | 0.257        | 0.000        | 0.140                | 0.140        | 0.140        | 0.198        | 0.148        | 0.082                    | 0.000        | 0.082        |              |
| <b>Senegal: GAP</b>              | <b>0.126</b>         | <b>0.129</b> | <b>0.118</b> | <b>0.000</b> | <b>0.153</b> | <b>0.000</b>        | <b>0.118</b> | <b>0.000</b> | <b>0.153</b> | <b>0.000</b> | <b>0.129</b>         | <b>0.129</b> | <b>0.083</b> | <b>0.164</b> | <b>0.148</b> | <b>0.082</b>             | <b>0.000</b> | <b>0.082</b> |              |
| Adherence GAP                    | 0.500                | 0.500        | 0.500        | 0.500        | 0.567        | 0.500               | 0.567        | 0.567        | 0.567        | 0.567        | 0.500                | 0.567        | 0.500        | 0.567        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| Implementation GAP               | 0.140                | 0.000        | 0.140        | 0.000        | 0.140        | 0.140               | 0.140        | 0.140        | 0.000        | 0.000        | 0.198                | 0.059        | 0.131        | 0.198        | 0.030        | 0.082                    | 0.032        | 0.082        |              |
| <b>Seychelles: GAP</b>           | <b>0.422</b>         | <b>0.339</b> | <b>0.422</b> | <b>0.339</b> | <b>0.468</b> | <b>0.422</b>        | <b>0.468</b> | <b>0.468</b> | <b>0.468</b> | <b>0.384</b> | <b>0.457</b>         | <b>0.419</b> | <b>0.417</b> | <b>0.503</b> | <b>0.030</b> | <b>0.082</b>             | <b>0.032</b> | <b>0.082</b> |              |
| Adherence GAP                    | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | -            | -            | -            | -                        | -            | 0.136        |              |
| Implementation GAP               | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | -            | -            | -            | -                        | -            | 0.082        |              |
| <b>Sierra Leone: GAP</b>         | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | -            | -            | -            | -                        | -            | <b>0.171</b> |              |
| Adherence GAP                    | 0.500                | 0.500        | 0.567        | 0.500        | 0.500        | 0.500               | 0.567        | 0.500        | 0.567        | 0.567        | 0.500                | 0.567        | 0.500        | 0.567        | 0.500        | 0.438                    | 0.438        | 0.438        |              |
| Implementation GAP               | 0.140                | 0.000        | 0.140        | 0.140        | 0.140        | 0.000               | 0.140        | 0.140        | 0.000        | 0.140        | 0.140                | 0.000        | 0.140        | 0.075        | 0.000        | 0.082                    | 0.000        | 0.000        |              |
| <b>Singapore: GAP</b>            | <b>0.422</b>         | <b>0.339</b> | <b>0.468</b> | <b>0.422</b> | <b>0.422</b> | <b>0.339</b>        | <b>0.468</b> | <b>0.422</b> | <b>0.339</b> | <b>0.468</b> | <b>0.422</b>         | <b>0.422</b> | <b>0.339</b> | <b>0.422</b> | <b>0.414</b> | <b>0.283</b>             | <b>0.365</b> | <b>0.283</b> |              |
| Adherence GAP                    | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 0.000                | 0.000        | 0.000        | 0.000        | 0.067        | 0.136                    | 0.000        | 0.000        | 0.000        |
| Implementation GAP               | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 0.059                | 0.000        | 0.059        | 0.000        | 0.140        | 0.000                    | 0.082        | 0.032        | 0.082        |
| <b>Slovakia: GAP</b>             | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 0.035                | <b>0.000</b> | <b>0.035</b> | <b>0.000</b> | <b>0.083</b> | <b>0.046</b>             | <b>0.171</b> | <b>0.032</b> | <b>0.082</b> |
| Adherence GAP                    | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.068        | 0.000        |
| Implementation GAP               | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 0.000                | 0.059        | 0.059        | 0.000        | 0.030        | 0.000                    | 0.065        | 0.065        | 0.065        |
| <b>Slovenia: GAP</b>             | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | <b>0.000</b>         | <b>0.035</b> | <b>0.035</b> | <b>0.000</b> | <b>0.000</b> | <b>0.030</b>             | <b>0.000</b> | <b>0.109</b> | <b>0.065</b> |
| Adherence GAP                    | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 1.000        | 1.000        |              |
| Implementation GAP               | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| <b>Solomon Isl.: GAP</b>         | <b>0.677</b>         | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>        | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>         | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.647</b> | <b>0.647</b>             | <b>0.647</b> |              |              |
| Adherence GAP                    | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | -            | -            | -            | 0.000                    | 0.068        | 0.000        |              |
| Implementation GAP               | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | -            | -            | -            | 0.032                    | 0.032        | 0.000        |              |
| <b>South Africa: GAP</b>         | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | -            | -            | <b>0.677</b> | <b>0.000</b>             | <b>0.000</b> | <b>0.070</b> | <b>0.030</b> |
| Adherence GAP                    | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| Implementation GAP               | 0.140                | 0.000        | 0.000        | 0.000        | 0.000        | 0.117               | 0.059        | 0.059        | 0.140        | 0.000        | 0.140                | 0.140        | 0.000        | 0.140        | 0.000        | 0.082                    | 0.000        | 0.115        |              |
| <b>Spain: GAP</b>                | <b>0.083</b>         | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.070</b>        | <b>0.035</b> | <b>0.035</b> | <b>0.083</b> | <b>0.000</b> | <b>0.083</b>         | <b>0.000</b> | <b>0.083</b> | <b>0.000</b> | <b>0.082</b> | <b>0.000</b>             | <b>0.115</b> |              |              |
| Adherence GAP                    | 0.500                | 0.500        | 0.500        | 0.500        | 0.500        | 0.500               | 0.500        | 0.500        | 0.500        | 0.500        | 0.067                | 0.000        | 0.135        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        | 0.000        |
| Implementation GAP               | 0.140                | 0.000        | 0.000        | 0.000        | 0.198        | 0.000               | 0.140        | 0.000        | 0.059        | 0.140        | 0.140                | 0.000        | 0.140        | 0.000        | 0.075        | 0.197                    | 0.156        | 0.032        |              |
| <b>Sri Lanka: GAP</b>            | <b>0.422</b>         | <b>0.339</b> | <b>0.339</b> | <b>0.339</b> | <b>0.457</b> | <b>0.339</b>        | <b>0.422</b> | <b>0.339</b> | <b>0.374</b> | <b>0.422</b> | <b>0.129</b>         | <b>0.000</b> | <b>0.175</b> | <b>0.118</b> | <b>0.075</b> | <b>0.197</b>             | <b>0.156</b> | <b>0.032</b> |              |
| Adherence GAP                    | 0.500                | 0.500        | 0.500        | 0.500        | 0.500        | 0.500               | 0.567        | 0.567        | 0.567        | 0.567        | 0.500                | 0.567        | 0.500        | 0.567        | 0.500        | 0.500                    | 0.500        | 0.438        |              |
| Implementation GAP               | 0.000                | 0.059        | 0.000        | 0.000        | 0.000        | 0.113               | 0.113        | 0.059        | 0.113        | 0.198        | 0.140                | 0.252        | 0.059        | 0.075        | 0.000        | 0.082                    | 0.000        | 0.000        |              |
| <b>Sudan: GAP</b>                | <b>0.339</b>         | <b>0.374</b> | <b>0.339</b> | <b>0.339</b> | <b>0.339</b> | <b>0.406</b>        | <b>0.452</b> | <b>0.419</b> | <b>0.452</b> | <b>0.503</b> | <b>0.422</b>         | <b>0.422</b> | <b>0.489</b> | <b>0.374</b> | <b>0.414</b> | <b>0.324</b>             | <b>0.365</b> | <b>0.283</b> |              |
| Adherence GAP                    | 0.067                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| Implementation GAP               | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.059        | 0.030        | 0.000                    | 0.000        | 0.000        |              |
| <b>Suriname: GAP</b>             | <b>0.046</b>         | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>        | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>         | <b>0.000</b> | <b>0.000</b> | <b>0.035</b> | <b>0.030</b> | <b>0.000</b>             | <b>0.000</b> | <b>0.000</b> |              |

Table 3 (continued)

Normalised and disaggregated gaps in basic workers' rights

| Country                       | Second half of 1980s |              |              |              |              | First half of 1990s |              |              |              |              | Second half of 1990s |              |              |              |              | 21 <sup>st</sup> century |              |              |
|-------------------------------|----------------------|--------------|--------------|--------------|--------------|---------------------|--------------|--------------|--------------|--------------|----------------------|--------------|--------------|--------------|--------------|--------------------------|--------------|--------------|
|                               | 85                   | 86           | 87           | 88           | 89           | 90                  | 91           | 92           | 93           | 94           | 95                   | 96           | 97           | 98           | 99           | 00                       | 01           | 02           |
| Adherence GAP                 | 0.135                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.067        | 0.000                    | 0.000        | 0.000        |
| Implementation GAP            | 0.117                | 0.117        | 0.140        | 0.000        | 0.279        | 0.140               | 0.338        | 0.000        | 0.198        | 0.140        | 0.338                | 0.140        | 0.392        | 0.198        | 0.180        | 0.147                    | 0.197        | 0.147        |
| <b>Swaziland: GAP</b>         | <b>0.161</b>         | <b>0.070</b> | <b>0.083</b> | <b>0.000</b> | <b>0.167</b> | <b>0.083</b>        | <b>0.202</b> | <b>0.000</b> | <b>0.118</b> | <b>0.083</b> | <b>0.202</b>         | <b>0.083</b> | <b>0.234</b> | <b>0.118</b> | <b>0.226</b> | <b>0.147</b>             | <b>0.197</b> | <b>0.147</b> |
| Adherence GAP                 | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.067        | 0.000                    | 0.068        | 0.000        |
| Implementation GAP            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.059        | 0.000        | 0.257        | 0.059        | 0.140                | 0.140        | 0.140        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.065        |
| <b>Sweden: GAP</b>            | <b>0.000</b>         | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>        | <b>0.035</b> | <b>0.000</b> | <b>0.153</b> | <b>0.035</b> | <b>0.083</b>         | <b>0.083</b> | <b>0.000</b> | <b>0.046</b> | <b>0.000</b> | <b>0.044</b>             | <b>0.065</b> |              |
| Adherence GAP                 | 0.500                | 0.500        | 0.500        | 0.500        | 0.500        | 0.500               | 0.500        | 0.500        | 0.500        | 0.500        | 0.500                | 0.500        | 0.500        | 0.500        | 0.000        | 0.000                    | 0.000        |              |
| Implementation GAP            | 0.000                | 0.000        | 0.059        | 0.000        | 0.059        | 0.000               | 0.059        | 0.000        | 0.059        | 0.140        | 0.140                | 0.140        | 0.140        | 0.000        | 0.041        | 0.147                    | 0.115        |              |
| <b>Switzerland: GAP</b>       | <b>0.339</b>         | <b>0.339</b> | <b>0.374</b> | <b>0.339</b> | <b>0.374</b> | <b>0.339</b>        | <b>0.374</b> | <b>0.339</b> | <b>0.374</b> | <b>0.422</b> | <b>0.422</b>         | <b>0.339</b> | <b>0.422</b> | <b>0.000</b> | <b>0.041</b> | <b>0.147</b>             | <b>0.115</b> |              |
| Adherence GAP                 | 0.067                | 0.000        | 0.067        | 0.067        | 0.000        | 0.000               | 0.135        | 0.000        | 0.000        | 0.067        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |
| Implementation GAP            | 0.198                | 0.140        | 0.198        | 0.140        | 0.198        | 0.000               | 0.198        | 0.279        | 0.140        | 0.140        | 0.279                | 0.140        | 0.140        | 0.198        | 0.151        | 0.115                    | 0.074        | 0.082        |
| <b>Syrian A. R.: GAP</b>      | <b>0.164</b>         | <b>0.083</b> | <b>0.164</b> | <b>0.129</b> | <b>0.118</b> | <b>0.000</b>        | <b>0.210</b> | <b>0.167</b> | <b>0.083</b> | <b>0.129</b> | <b>0.167</b>         | <b>0.083</b> | <b>0.083</b> | <b>0.118</b> | <b>0.151</b> | <b>0.115</b>             | <b>0.074</b> | <b>0.082</b> |
| Adherence GAP                 | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | -            | -            | -            | -                        | -            | 0.136        |
| Implementation GAP            | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | -            | -            | -            | -                        | -            | 0.115        |
| <b>Tajikistan: GAP</b>        | <b>-</b>             | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>            | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>             | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>                 | <b>-</b>     | <b>0.203</b> |
| Adherence GAP                 | 0.500                | 0.500        | 0.567        | 0.500        | 0.500        | 0.500               | 0.500        | 0.500        | 0.500        | 0.500        | 0.500                | 0.500        | 0.500        | 0.500        | 0.000        | 0.000                    | 0.068        |              |
| Implementation GAP            | 0.140                | 0.000        | 0.000        | 0.140        | 0.140        | 0.000               | 0.140        | 0.140        | 0.000        | 0.140        | 0.140                | 0.000        | 0.198        | 0.105        | 0.115        | 0.115                    | 0.000        |              |
| <b>Tanzania: GAP</b>          | <b>0.422</b>         | <b>0.339</b> | <b>0.384</b> | <b>0.422</b> | <b>0.422</b> | <b>0.339</b>        | <b>0.422</b> | <b>0.422</b> | <b>0.339</b> | <b>0.422</b> | <b>0.422</b>         | <b>0.339</b> | <b>0.468</b> | <b>0.457</b> | <b>0.444</b> | <b>0.115</b>             | <b>0.115</b> | <b>0.044</b> |
| Adherence GAP                 | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 0.875        | 0.875                    | 0.875        |              |
| Implementation GAP            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.059        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.065        |              |
| <b>Thailand: GAP</b>          | <b>0.677</b>         | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>        | <b>0.712</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>         | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.566</b> | <b>0.566</b>             | <b>0.631</b> |              |
| Adherence GAP                 | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.067        | 0.000                    | 0.000        | 0.000        |
| Implementation GAP            | 0.140                | 0.059        | 0.198        | 0.000        | 0.198        | 0.000               | 0.198        | 0.198        | 0.198        | 0.000        | 0.140                | 0.140        | 0.000        | 0.140        | 0.118        | 0.082                    | 0.000        | 0.115        |
| <b>Togo: GAP</b>              | <b>0.083</b>         | <b>0.035</b> | <b>0.118</b> | <b>0.000</b> | <b>0.118</b> | <b>0.000</b>        | <b>0.118</b> | <b>0.118</b> | <b>0.118</b> | <b>0.000</b> | <b>0.083</b>         | <b>0.083</b> | <b>0.000</b> | <b>0.129</b> | <b>0.164</b> | <b>0.082</b>             | <b>0.000</b> | <b>0.115</b> |
| Adherence GAP                 | 0.000                | 0.000        | 0.135        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.067        | 0.067        | 0.000                | 0.067        | 0.000        | 0.067        | 0.000        | 0.000                    | 0.068        |              |
| Implementation GAP            | 0.000                | 0.279        | 0.140        | 0.279        | 0.279        | 0.000               | 0.279        | 0.279        | 0.140        | 0.279        | 0.279                | 0.140        | 0.279        | 0.279        | 0.075        | 0.165                    | 0.082        | 0.082        |
| <b>Trinidad &amp; T.: GAP</b> | <b>0.000</b>         | <b>0.167</b> | <b>0.175</b> | <b>0.167</b> | <b>0.167</b> | <b>0.000</b>        | <b>0.167</b> | <b>0.167</b> | <b>0.129</b> | <b>0.212</b> | <b>0.167</b>         | <b>0.129</b> | <b>0.212</b> | <b>0.167</b> | <b>0.121</b> | <b>0.165</b>             | <b>0.082</b> | <b>0.126</b> |
| Adherence GAP                 | 0.067                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.068        |              |
| Implementation GAP            | 0.140                | 0.252        | 0.198        | 0.000        | 0.140        | 0.000               | 0.140        | 0.000        | 0.140        | 0.000        | 0.072                | 0.140        | 0.198        | 0.198        | 0.000        | 0.115                    | 0.000        | 0.115        |
| <b>Tunisia: GAP</b>           | <b>0.129</b>         | <b>0.151</b> | <b>0.118</b> | <b>0.000</b> | <b>0.083</b> | <b>0.000</b>        | <b>0.083</b> | <b>0.000</b> | <b>0.083</b> | <b>0.000</b> | <b>0.043</b>         | <b>0.129</b> | <b>0.118</b> | <b>0.118</b> | <b>0.000</b> | <b>0.115</b>             | <b>0.000</b> | <b>0.159</b> |
| Adherence GAP                 | 0.500                | 0.500        | 0.500        | 0.500        | 0.500        | 0.500               | 0.500        | 0.500        | 0.500        | 0.500        | 0.000                | 0.000        | 0.067        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |
| Implementation GAP            | 0.140                | 0.140        | 0.000        | 0.140        | 0.140        | 0.000               | 0.198        | 0.257        | 0.140        | 0.315        | 0.279                | 0.338        | 0.140        | 0.338        | 0.110        | 0.197                    | 0.197        | 0.262        |
| <b>Turkey: GAP</b>            | <b>0.422</b>         | <b>0.422</b> | <b>0.339</b> | <b>0.422</b> | <b>0.422</b> | <b>0.339</b>        | <b>0.457</b> | <b>0.492</b> | <b>0.083</b> | <b>0.188</b> | <b>0.167</b>         | <b>0.202</b> | <b>0.129</b> | <b>0.202</b> | <b>0.110</b> | <b>0.197</b>             | <b>0.197</b> | <b>0.262</b> |
| Adherence GAP                 | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 1.000                | 1.000        | 1.000        | 1.000        | 0.000        | 0.135                    | 0.136        | 0.136        |
| Implementation GAP            | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |
| <b>Turkmenistan: GAP</b>      | <b>-</b>             | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>            | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>0.677</b>         | <b>0.677</b> | <b>0.677</b> | <b>0.000</b> | <b>0.091</b> | <b>0.088</b>             | <b>0.088</b> | <b>0.088</b> |
| Adherence GAP                 | 0.500                | 0.500        | 0.500        | 0.500        | 0.500        | 0.500               | 0.500        | 0.500        | 0.500        | 0.500        | 0.500                | 0.500        | 0.500        | 0.500        | 0.500        | 0.438                    | 0.506        | 0.506        |
| Implementation GAP            | 0.140                | 0.000        | 0.140        | 0.000        | 0.198        | 0.000               | 0.140        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.110        | 0.000                    | 0.082        | 0.082        |
| <b>Uganda: GAP</b>            | <b>0.422</b>         | <b>0.339</b> | <b>0.422</b> | <b>0.339</b> | <b>0.457</b> | <b>0.339</b>        | <b>0.422</b> | <b>0.339</b> | <b>0.339</b> | <b>0.339</b> | <b>0.339</b>         | <b>0.339</b> | <b>0.339</b> | <b>0.449</b> | <b>0.283</b> | <b>0.410</b>             | <b>0.410</b> |              |
| Adherence GAP                 | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |
| Implementation GAP            | 0.140                | 0.000        | 0.198        | 0.000        | 0.198        | 0.000               | 0.131        | 0.000        | 0.140        | 0.000        | 0.117                | 0.198        | 0.000        | 0.338        | 0.175        | 0.179                    | 0.097        | 0.147        |
| <b>Ukraine: GAP</b>           | <b>0.083</b>         | <b>0.000</b> | <b>0.118</b> | <b>0.000</b> | <b>0.118</b> | <b>0.000</b>        | <b>0.078</b> | <b>0.000</b> | <b>0.083</b> | <b>0.000</b> | <b>0.070</b>         | <b>0.118</b> | <b>0.000</b> | <b>0.202</b> | <b>0.175</b> | <b>0.179</b>             | <b>0.097</b> | <b>0.147</b> |
| Adherence GAP                 | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 0.875                    | 0.875        | 0.875        |
| Implementation GAP            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |
| <b>United Arab E.: GAP</b>    | <b>0.677</b>         | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>        | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>         | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.566</b>             | <b>0.566</b> | <b>0.566</b> |
| Adherence GAP                 | 0.067                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |
| Implementation GAP            | 0.140                | 0.000        | 0.140        | 0.279        | 0.338        | 0.279               | 0.279        | 0.392        | 0.198        | 0.279        | 0.338                | 0.311        | 0.252        | 0.248        | 0.105        | 0.074                    | 0.115        | 0.115        |
| <b>UK: GAP</b>                | <b>0.129</b>         | <b>0.000</b> | <b>0.083</b> | <b>0.167</b> | <b>0.202</b> | <b>0.167</b>        | <b>0.167</b> | <b>0.234</b> | <b>0.118</b> | <b>0.167</b> | <b>0.202</b>         | <b>0.185</b> | <b>0.151</b> | <b>0.148</b> | <b>0.105</b> | <b>0.074</b>             | <b>0.115</b> | <b>0.115</b> |

Table 3 (continued)

| Country                | Second half of 1980s |              |              |              |              | First half of 1990s |              |              |              |              | Second half of 1990s |              |              |              |              | 21 <sup>st</sup> century |              |              |       |
|------------------------|----------------------|--------------|--------------|--------------|--------------|---------------------|--------------|--------------|--------------|--------------|----------------------|--------------|--------------|--------------|--------------|--------------------------|--------------|--------------|-------|
|                        | 85                   | 86           | 87           | 88           | 89           | 90                  | 91           | 92           | 93           | 94           | 95                   | 96           | 97           | 98           | 99           | 00                       | 01           | 02           |       |
| Adherence GAP          | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 0.875                    | 0.875        | 0.875        |       |
| Implementation GAP     | 0.000                | 0.000        | 0.000        | 0.059        | 0.059        | 0.000               | 0.000        | 0.113        | 0.059        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |       |
| <b>U. S. A.: GAP</b>   | <b>0.677</b>         | <b>0.677</b> | <b>0.677</b> | <b>0.712</b> | <b>0.712</b> | <b>0.677</b>        | <b>0.677</b> | <b>0.745</b> | <b>0.712</b> | <b>0.677</b> | <b>0.677</b>         | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.566</b> | <b>0.566</b>             | <b>0.566</b> |              |       |
| Adherence GAP          | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.067        | 0.000                    | 0.000        | 0.000        |       |
| Implementation GAP     | 0.279                | 0.000        | 0.140        | 0.000        | 0.252        | 0.140               | 0.140        | 0.113        | 0.000        | 0.140        | 0.000                | 0.059        | 0.059        | 0.059        | 0.000        | 0.147                    | 0.179        | 0.162        |       |
| <b>Uruguay: GAP</b>    | <b>0.167</b>         | <b>0.000</b> | <b>0.083</b> | <b>0.000</b> | <b>0.151</b> | <b>0.083</b>        | <b>0.083</b> | <b>0.067</b> | <b>0.000</b> | <b>0.083</b> | <b>0.000</b>         | <b>0.035</b> | <b>0.035</b> | <b>0.035</b> | <b>0.046</b> | <b>0.147</b>             | <b>0.179</b> | <b>0.162</b> |       |
| Adherence GAP          | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | 0.500        | 0.500                | 0.500        | 0.500        | 0.500        | 0.567        | 0.568                    | 0.568        | 0.568        |       |
| Implementation GAP     | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        | 0.000 |
| <b>Uzbekistan: GAP</b> | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | <b>0.339</b> | <b>0.339</b>         | <b>0.339</b> | <b>0.339</b> | <b>0.339</b> | <b>0.384</b> | <b>0.368</b>             | <b>0.368</b> | <b>0.368</b> |       |
| Adherence GAP          | 0.067                | 0.000        | 0.067        | 0.067        | 0.135        | 0.000               | 0.000        | 0.000        | 0.067        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |       |
| Implementation GAP     | 0.000                | 0.000        | 0.230        | 0.428        | 0.257        | 0.374               | 0.198        | 0.113        | 0.284        | 0.338        | 0.392                | 0.311        | 0.509        | 0.563        | 0.352        | 0.179                    | 0.424        | 0.391        |       |
| <b>Venezuela: GAP</b>  | <b>0.046</b>         | <b>0.000</b> | <b>0.183</b> | <b>0.301</b> | <b>0.245</b> | <b>0.223</b>        | <b>0.118</b> | <b>0.067</b> | <b>0.215</b> | <b>0.202</b> | <b>0.234</b>         | <b>0.185</b> | <b>0.304</b> | <b>0.336</b> | <b>0.352</b> | <b>0.179</b>             | <b>0.424</b> | <b>0.391</b> |       |
| Adherence GAP          | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 0.875                    | 0.875        | 0.875        |       |
| Implementation GAP     | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        | 0.000 |
| <b>Viet Nam: GAP</b>   | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | <b>0.677</b> | <b>0.677</b>         | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.566</b> | <b>0.566</b>             | <b>0.566</b> |              |       |
| Adherence GAP          | -                    | -            | -            | -            | -            | 0.000               | 0.000        | 0.000        | 0.067        | 0.000        | 0.067                | 0.067        | 0.067        | 0.067        | 0.067        | 0.000                    | 0.000        | 0.000        |       |
| Implementation GAP     | -                    | -            | -            | -            | -            | 0.000               | 0.396        | 0.000        | 0.279        | 0.279        | 0.279                | 0.279        | 0.279        | 0.140        | 0.212        | 0.075                    | 0.082        | 0.165        |       |
| <b>Yemen: GAP</b>      | -                    | -            | -            | -            | -            | <b>0.000</b>        | <b>0.237</b> | <b>0.000</b> | <b>0.212</b> | <b>0.167</b> | <b>0.212</b>         | <b>0.212</b> | <b>0.175</b> | <b>0.126</b> | <b>0.121</b> | <b>0.082</b>             | <b>0.165</b> | <b>0.082</b> |       |
| Adherence GAP          | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 0.000                    | 0.000        | 0.068        |       |
| Implementation GAP     | 0.000                | 0.000        | 0.000        | 0.113        | 0.000        | 0.000               | 0.000        | 0.113        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.115                    | 0.032        | 0.115        |       |
| <b>Zambia: GAP</b>     | <b>0.677</b>         | <b>0.677</b> | <b>0.677</b> | <b>0.745</b> | <b>0.677</b> | <b>0.677</b>        | <b>0.677</b> | <b>0.745</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>         | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.115</b> | <b>0.032</b>             | <b>0.159</b> |              |       |
| Adherence GAP          | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 0.500        | 0.500                    | 0.438        | 0.506        |       |
| Implementation GAP     | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.059        | 0.000                    | 0.097        | 0.082        |       |
| <b>Zimbabwe: GAP</b>   | <b>0.677</b>         | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>        | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.677</b>         | <b>0.677</b> | <b>0.677</b> | <b>0.677</b> | <b>0.380</b> | <b>0.410</b>             | <b>0.365</b> |              |       |

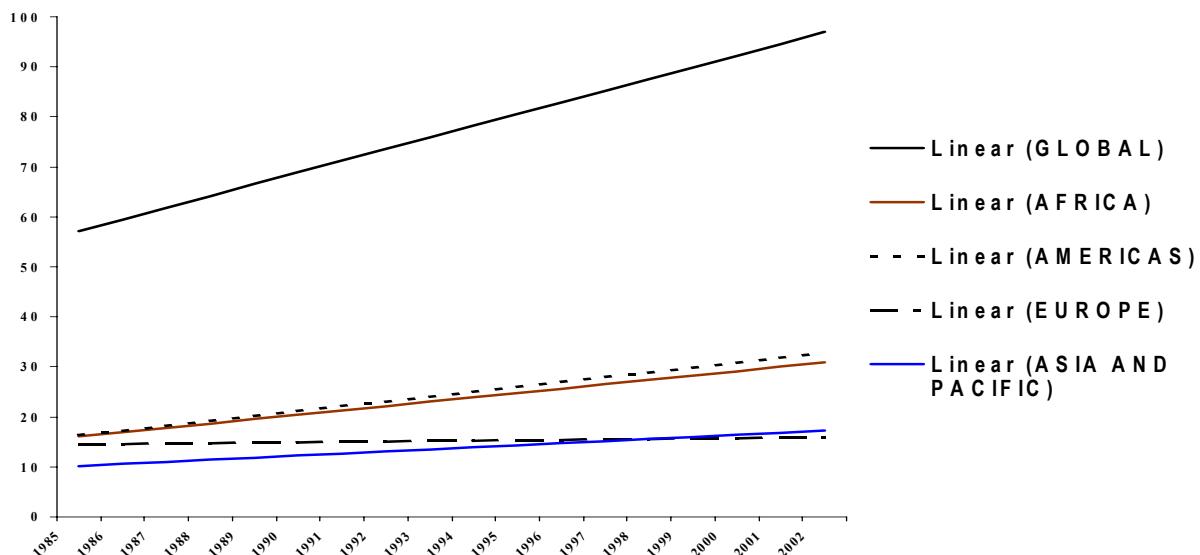
- Not scored because country is non-functioning State or new ILO Member.

When countries' Implementation trend-lines are considered in respect of freedom of association and collective bargaining at the regional level, one can see that in Africa only 5 out of 48 trend-lines are improving, 36 are worsening; and in the Americas only eight are improving while 25 are pointing in the wrong direction. Europe has a ratio of more than 3:1 of worsening to improving trend-lines. One reason for the European numbers may be that the many States in central-eastern Europe and central Asia (included in ILO in the European region) which became independent, joined the ILO and then wanted to signal their Adherence to the Organization's core values by ratifications but had initial difficulties in complying fully with the requirements of Convention nos. 87 and 98. Another reason may be the stalled or reversed democratization processes in some of these countries. The picture is less worrisome in the Asian-Pacific region, where almost as many lines move downwards as move upwards (see table 10 below for details).

### 3.2 Implementation problems as measured by the *trended proxy*

To renders visible the *evolution* and *trends* in the observations and expressions of satisfaction of the Committee of Experts, the principles of the dummy variable introduced in chapter 2.2 above are now applied to countries that have ratified Convention Nos. 87 and/or 98. Figure 3 presents *trends* in the strict sense of the word, conveying a worrisome picture of growing numbers of observations formulated by the Committee for long-standing ratifiers. Their implementation problems have increased rather than decreased over time, although the raw data suggest that the

**Figure 3. Trends in the annual number of observations-cum-satisfaction in the area of freedom of association and collective bargaining, by region, since the mid-1980s**



global upward movement has come to an end. If one examines individual regions, one finds that the *trends* for Africa and the Americas are rising rather strongly and in unison. The *trend* for Asia and the Pacific, which started well below the level of other regions (partly because ratifications have been fewer in that part of the world), points upwards, though less steeply than in the case of Africa and the Americas. The *trend* for Europe is flat.

Does the Implementation proxy of the current section 3.2 have the same regional differentials as the full Implementation indicator in section 3.1 in respect of freedom of association and collective bargaining? The full Implementation indicator was calculated on the basis of *evolutionary* data. As section 3.2 presents *trended* data, the proxy has to be calculated with *evolutionary* data if the comparison is to be valid (figure not shown here). If one then looks at the *evolutionary* lines of Africa and the Americas, they both move quite strongly upwards (the *trended* dummy, too), which corresponds well to the high ratio of upwards-moving to downwards-moving trend-lines in the case of Africa (7:1) and the Americas (3:1) in section 3.1 (the ratios can be gleaned from table 10 below). The European region's *evolution* is also upwards (but Europe's *trended* dummy is actually flat), which compares with a 3:1 ratio for upwards moving to downwards moving trend-lines for this region. The Asian and Pacific *evolution* is slightly up (the *trended* dummy also points slightly upwards), and the count of trend-lines for this region similarly suggested a marginally upward movement. This broad comparison suggests that (a) the complete Implementation GAPs convey the most defensible picture because it is all-encompassing; but (b) the Implementation proxy catches developments in the area of freedom of association and collective bargaining sufficiently well to serve as a valid short-cut. The differences in trend-line movements are probably associated with the Committee on Freedom of Association component that forms part of the complete Implementation indicator.

If one examines the expressions of satisfaction regarding freedom of association and collective bargaining, one finds a relatively small number of cases of progress (averaging 3.8 per year if one takes the *trended* data, 5.4 if one takes the *evolutionary* data). *Trends* differ among certain regions. The *trends* for Africa and Europe are flat, which means – taking into account their

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aforementioned *trends* for observations – that matters are deteriorating in Africa and stagnating in Europe. By contrast, the satisfaction *trend* slopes upwards both for the Americas and for Asia and the Pacific. These two regions' scores drive the rising global *trend-line* in satisfaction.

Putting corrected observations and satisfaction on the same scale would reveal a large gap in respect of freedom of association and collective bargaining. Expressed as a ratio, there was 1 satisfaction for 38 observations during the second half of the 1980s compared with 1:20 at the beginning of the 21<sup>st</sup> century. Thus, the ratio was almost halved in the course of the 18 years, a reassuring development, i.e. the responses of long-standing ratifiers to the Committee of Experts' observations result more often in satisfactory improvements of their laws and practices at the end of the period than at the beginning. This suggests that, while there has been a definite growth in the problems of applying Convention Nos. 87 and 98 as detected by the Committee of Experts, the dialogue carried out by the Committee with member States has had some success in resolving problems. But the problem with the problems is that they keep growing!

Other ILO data can be used to assess whether developments in the area of freedom of association and collective bargaining are improving or worsening. One variable that I have not yet made use of is the number of allegations submitted to the ILO and declared to be receivable by the Committee on Freedom of Association. This variable covers not only ratifiers but also non-ratifiers - all member States - since the Committee can receive complaints even in the absence of ratification of Convention Nos. 87 and/or 98. It is not, however, strictly comparable to the observation-cum-satisfaction dummy that is fed with Committee of Experts data. Still, the count in figure 4 of allegations before the Committee on Freedom of Association conveys the same picture of a rather steep rise in complaints as the Implementation proxy does in the above figure 3. In terms of numbers, complaints have risen from about 40 per year in the 2<sup>nd</sup> half of the 1980s to around 60 during the first three years of the 21st century. Again, there are pronounced regional differences. The Americas are the main source of complaints and account for the steep global upward slope. Africa, which started out with the lowest number of complaints, has also seen a notable rise, reaching European levels today. Europe itself exhibits a marginally upward slope. Asia is the only region where the trend-line points downwards, albeit only marginally so.

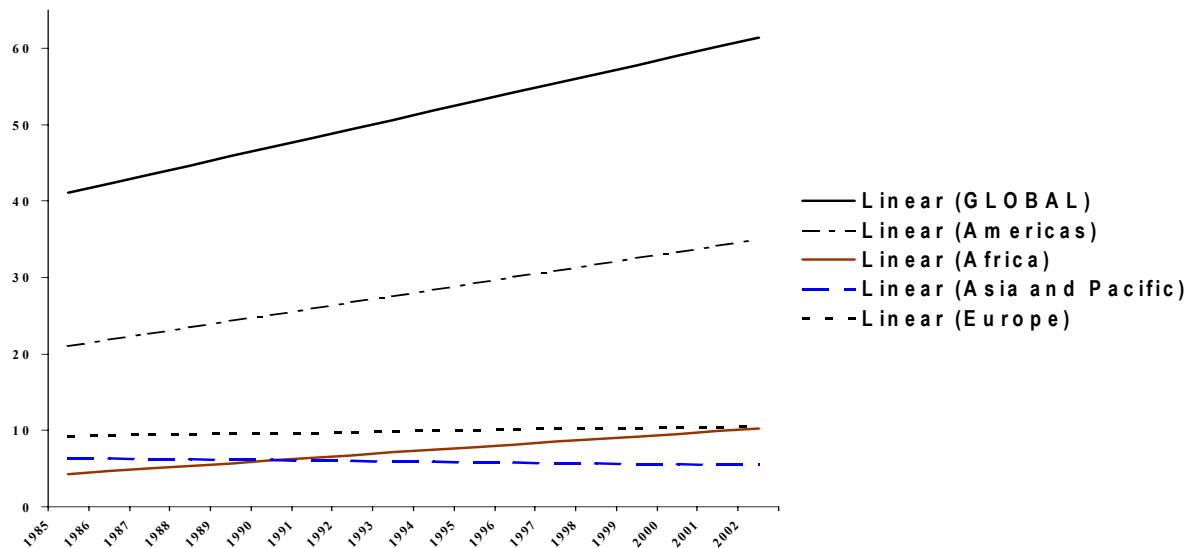
Two sets of ILO data permit one to capture in an approximate way the gravity of violations of Convention Nos. 87 and 98 or of the principles and rights that inspire them. The first is the number of so-called Special Cases identified by the Committee on the Application of Standards of the International Labour Conference. These data convey the uncomfortable message that the number of the most serious cases is growing rather than declining (figure not shown here). In effect, three Commissions of Inquiry, all concerned with freedom of association and collective bargaining issues, are being talked about simultaneously in the corridors of the ILO at present, which is unprecedented in its history.<sup>30</sup>

The second set of data throws light on the different types of restrictions that are under examination by the Committee on Freedom of Association. The Director-General's first Global Report under the Declaration follow-up contained a pie chart that covered the period March 1995 to November 1999.<sup>31</sup> Table 4 updates the same kind of data for the period starting March 2000 in no particular order, together with a reminder at the bottom of the figures from the second half of

<sup>30</sup> One has just been set up on Belarus during the 288<sup>th</sup> session of the Governing Body in November 2003, see GB.288/8.

<sup>31</sup> ILO: *Your voice at work*, op. cit., p. 26.

**Figure 4. Number of complaints examined by the Committee on Freedom of Association, by region, 1985-2002**



**Table 4. Type of restrictions in the allegations examined by the Committee on Freedom of Association in recent years, in per cent**

|                                       | Denial of civil liberties | Restrictive legislation | By-laws, elections and activities | Establishment of organizations | Right to strike | Acts of anti-union discrimination | Interference | Collective bargaining |
|---------------------------------------|---------------------------|-------------------------|-----------------------------------|--------------------------------|-----------------|-----------------------------------|--------------|-----------------------|
| 2000                                  | 14                        | 7                       | 13                                | 10                             | 14              | 22                                | 6            | 14                    |
| 2001                                  | 6                         | 9                       | 5                                 | 9                              | 16              | 27                                | 5            | 22                    |
| 2002                                  | 10                        | 5                       | 6                                 | 15                             | 13              | 24                                | 6            | 20                    |
| March-May 2003                        | 9                         | 12                      | 11                                | 5                              | 6               | 33                                | 6            | 18                    |
| Sum 2000-03 <sup>1</sup>              | 10                        | 8                       | 9                                 | 10                             | 13              | 26                                | 6            | 19                    |
| of which Africa <sup>3</sup>          | 28                        | 4                       | 6                                 | 6                              | 19              | 17                                | 9            | 11                    |
| Americas <sup>4</sup>                 | 8                         | 6                       | 9                                 | 9                              | 11              | 33                                | 5            | 20                    |
| Asia & Pacific <sup>5</sup>           | 11                        | 6                       | 3                                 | 8                              | 17              | 31                                | 8            | 17                    |
| Europe <sup>6</sup>                   | 1                         | 19                      | 12                                | 16                             | 13              | 10                                | 6            | 22                    |
| March 1995-November 1999 <sup>2</sup> | 30                        | 6                       | 8                                 | 9                              | 9               | 23                                | 4            | 11                    |

Source: *Your voice at work, op. cit.*, and LIBSYND data base. Rounding can result in figures not adding up to 100 per cent.

<sup>1</sup> 350 allegations arising out of 210 cases over an incomplete four-years period.

<sup>2</sup> 540 allegations arising out of 277 cases over a full five-years period.

<sup>3</sup> 47 allegations arising out of 31 cases.

<sup>4</sup> 99 allegations arising out of 116 cases.

<sup>5</sup> 36 allegations arising out of 24 cases.

<sup>6</sup> 68 allegations arising out of 39 cases.

the 1990s. The comparison suggests that, globally speaking, there has been a shift away from the gravest violations represented by civil liberty cases towards cases involving the nuts and bolts of trade union activities and collective bargaining. In regional terms, Africa is still afflicted by a high proportion of civil liberty cases; the Americas as well as Asia and the Pacific experience a disproportionate number of acts of anti-union discrimination; Europe and the Americas witness many collective bargaining cases.

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What factors explain the growing number of observations by the Committee of Experts and complaints submitted to the CFA? One general factor could be that the democratisation of regimes in the 1980s, notably in Latin America and Africa, followed by central-eastern Europe and the Balkans in the 1990s, enabled trade unions to act with less apprehension, nationally and internationally. Public sector unions' rights to strike and to bargain collectively had been most severely repressed. Democratisation may have encouraged them to become more assertive. *Trend-lines* would be lifted by an increase in comments of workers' organization on governments' report when the Committee of Experts does not put forward observations of its own.<sup>32</sup> Democratisation could likewise have lifted the number of complaints; and there could be a knock-on effect of complaints on observations when the Committee on Freedom of Association requests the Committee of Experts to study the legislative aspects of a case, *ceteris paribus*.<sup>33</sup>

UNDP's recent finding puts a different gloss on developments when one reads that "the spread of democratisation appears to have stalled, with many countries failing to consolidate and deepen the first steps towards democracy and several slipping back to authoritarianism".<sup>34</sup> It would be surprising if such "stalling" and "slipping back" did not entail some calling into question of existing basic workers' rights in some countries, which in turn could raise the number of comments by workers' organizations to the Committee of Experts as well as the number of complaints to the CFA.

A second general explanation for rising trend-lines could be that national and international workers' organizations have become more vigilant in the last decade or two with regard to certain phenomena such as Export-Processing Zones (EPZs) and groups facing legislative or practical hurdles such as migrant workers. In the case of EPZs, their existence owes much to governments' restrictions on the application of labour laws. In the case of migrant workers, unions at least in some advanced countries have paid more attention to their needs in recent years.<sup>35</sup>

A third factor that may play a role is the shift revealed by table 4 from previously high proportions of allegations concerning civil liberties towards those that have more to do with trade union life and collective bargaining. Although it appears to be a very recent shift, it could be argued that, quantitatively speaking, there are more aspects of union activities and collective bargaining that can give rise to complaints and observations than the few basic or existential questions that are at stake in civil liberty cases, i.e. there is more to complain about nowadays.

A fourth general factor behind the upward sloping lines in figures 3 and 4 could be certain aspects of contemporary globalization. Through the liberalization of capital flows, deregulation of labour markets and privatization of a range of public services, globalization has, on balance, tended to sap the power that workers wield through their organizations. Public sector workers are particularly affected by privatisation. Furthermore, there are still a number of governments in

<sup>32</sup> However, unions' comments are clearly not behind most observations and, therefore, not the prime reason for the upward sloping observations. Precise data are not available at present to test this hypothesis.

<sup>33</sup> Provided the proportion of such cross-references was steady or growing – but not if it was declining. Precise data are not available at present to verify the *ceteris paribus* assumption.

<sup>34</sup> UNDP: *Human Development Report 2002: Deepening democracy in a fragmented world* (New York and Oxford: OUP for UNDP, 2002), p. 13.

<sup>35</sup> However, hard data are not available at present to substantiate the "increased vigilance" argument – neither with respect to observations by the Committee of Experts nor with respect to cases under examination by the Committee on Freedom of Association.

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transition and developing economies that look askance at unions on political grounds. Some employers appear to give unions short shrift more often today than when the Soviet Union existed, going as far as boasting that they are “union-free”. Generally speaking, contemporary globalization deals most workers some good cards and some bad cards, sometimes more of the latter than the former. Bad cards have always played through to the Committee of Experts on the Application of Conventions and Recommendations and the Committee on Freedom of Association. Globalization is bound to be the factor behind some of the upward movement in the *trend-lines*. The ILO can take pride in the fact that its supervisory and complaints bodies reflect the changing realities of the world of labour and that they faithfully continue to fulfil their mission, which is indeed primordial for freedom of association and collective bargaining.

## **Chapter 4. Forced labour**

### **4.1 The subject matter and its evolution**

No government in the world today officially condones forced or compulsory labour, though the leaders of the Burmese junta practice it and quite a number of developing countries have still not removed all vestiges of compulsory mobilization for development purposes. Others, especially but not only advanced industrial countries, allow the employment of prisoners under conditions the Committee of Experts on the Application of Conventions and Recommendations finds to be in contradiction with Convention No. 105. The State has actually receded into the background as organizer of forced labour. Today, private persons – employers, landlords, intermediaries, recruitment agents and the like – force and threaten others to work for them against their will.<sup>36</sup> Trafficking, which has been called the underside of globalization, has emerged as an additional factor that frequently, albeit not inevitably, results in forced employment.<sup>37</sup>

The number of ratifications of Convention Nos. 29 and 105 is almost universal<sup>38</sup> and therefore quite ideal for calculating GAP system indicators. Table 5 provides the results in non-standardized form in the area of forced labour.<sup>39</sup>

A country-by-country count of the linear trend-lines suggests that Adherence GAPs have, on balance, been reduced during the 18 years under review, although about one-fifth has unfortunately moved in the wrong direction. In the case of forced labour Implementation GAPs, there is slight preponderance of growing (44 per cent) over declining GAPs (41 per cent). In regional terms, Africa is the worst performer, with 27 of its 48 Implementation trends pointing to growing problems but only 14 to decreasing GAPs (see table 10 below for details).

<sup>36</sup> ILO: *Stopping forced labour*, Global Report under the Declaration on Fundamental Principles and Rights at Work (Geneva: ILO, 2001).

<sup>37</sup> See ILO: *Trafficking in human beings: New approaches to combating the problem*, Special Action Programme to Combat Forced Labour (Geneva: ILO, 2003); and ILO: *Forced labour outcomes of irregular migration and human trafficking in Europe*, Special Action Programme to Combat Forced Labour (Geneva: ILO, 2003).

<sup>38</sup> See footnote 25 above.

<sup>39</sup> If one were to normalise the raw data, the following maxima would apply in the case of forced labour: for Adherence GAPs, 25.2 points up to 1999, 22 points thereafter; for Implementation GAPs, 8.8 points up to 1999, 7.8 thereafter; and in terms of overall GAPs, 25.2 points up to 1999, 22 points thereafter.

**Table 5. GAPs in the area of forced labour, by country, 1985-2002**

| Country                      | Second half of 1980s |      |      |      |      | First half of 1990s |      |      |      | Second half of 1990s |      |      |      |      | 21 <sup>st</sup> century |      |      |      |
|------------------------------|----------------------|------|------|------|------|---------------------|------|------|------|----------------------|------|------|------|------|--------------------------|------|------|------|
|                              | 85                   | 86   | 87   | 88   | 89   | 90                  | 91   | 92   | 93   | 94                   | 95   | 96   | 97   | 98   | 99                       | 00   | 01   | 02   |
| Adherence GAP                | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                 | 0.0  | 3.4  | 0.0  | 1.7                  | 0.0  | 1.7  | 1.7  | 1.7  | 0.0                      | 0.0  | 1.5  | 1.5  |
| Implementation GAP           | 1.3                  | 5.7  | 4.4  | 5.7  | 0.0  | 5.7                 | 0.0  | 0.0  | 5.7  | 1.3                  | 4.4  | 3.1  | 4.4  | 8.8  | 3.9                      | 3.9  | 3.9  | 3.9  |
| <b>Algeria: GAP</b>          | 1.3                  | 5.7  | 4.4  | 5.7  | 0.0  | 5.7                 | 0.0  | 3.4  | 5.7  | 3.0                  | 4.4  | 4.8  | 6.1  | 10.5 | 3.9                      | 3.9  | 5.4  | 5.4  |
| Adherence GAP                | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 3.4                 | 0.0  | 3.4  | 3.4  | 0.0                  | 0.0  | 0.0  | 1.7  | 3.4  | 3.4                      | 1.5  | 3.0  | 0.0  |
| Implementation GAP           | 0.0                  | 0.0  | 0.0  | 1.3  | 0.0  | 1.3                 | 1.3  | 1.3  | 1.3  | 1.3                  | 1.3  | 0.0  | 1.3  | 1.3  | 1.1                      | 1.1  | 1.1  | 1.1  |
| <b>Antigua &amp; B.: GAP</b> | 0.0                  | 0.0  | 0.0  | 1.3  | 0.0  | 4.7                 | 1.3  | 4.7  | 4.7  | 1.3                  | 1.3  | 0.0  | 3.0  | 4.7  | 4.5                      | 2.6  | 4.1  | 1.1  |
| Adherence GAP                | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                 | 0.0  | 0.0  | 0.0  | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                      | 0.0  | 0.0  | 0.0  |
| Implementation GAP           | 0.0                  | 1.3  | 0.0  | 1.3  | 0.0  | 1.3                 | 0.0  | 1.3  | 0.0  | 0.0                  | 0.0  | 1.3  | 0.0  | 1.3  | 0.0                      | 0.0  | 0.0  | 0.0  |
| <b>Argentina: GAP</b>        | 0.0                  | 1.3  | 0.0  | 1.3  | 0.0  | 1.3                 | 0.0  | 1.3  | 0.0  | 0.0                  | 0.0  | 1.3  | 0.0  | 1.3  | 0.0                      | 0.0  | 0.0  | 0.0  |
| Adherence GAP                | -                    | -    | -    | -    | -    | -                   | -    | -    | -    | 25.2                 | 12.6 | 12.6 | 12.6 | 12.6 | 12.6                     | 11.0 | 11.0 | 9.6  |
| Implementation GAP           | -                    | -    | -    | -    | -    | -                   | -    | -    | -    | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                      | 0.0  | 0.0  | 0.0  |
| <b>Armenia: GAP</b>          | -                    | -    | -    | -    | -    | -                   | -    | -    | -    | 25.2                 | 12.6 | 12.6 | 12.6 | 12.6 | 12.6                     | 11.0 | 11.0 | 9.6  |
| Adherence GAP                | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                 | 0.0  | 0.0  | 0.0  | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                      | 0.0  | 0.0  | 0.0  |
| Implementation GAP           | 2.6                  | 2.6  | 0.0  | 1.3  | 0.0  | 1.3                 | 0.0  | 0.0  | 1.3  | 1.3                  | 0.0  | 0.0  | 0.0  | 4.4  | 0.0                      | 0.0  | 2.8  | 0.0  |
| <b>Australia: GAP</b>        | 2.6                  | 2.6  | 0.0  | 1.3  | 0.0  | 1.3                 | 0.0  | 0.0  | 1.3  | 1.3                  | 0.0  | 0.0  | 0.0  | 4.4  | 0.0                      | 0.0  | 2.8  | 0.0  |
| Adherence GAP                | 1.7                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                 | 0.0  | 0.0  | 0.0  | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                      | 0.0  | 0.0  | 0.0  |
| Implementation GAP           | 0.0                  | 0.0  | 1.3  | 1.3  | 3.1  | 3.1                 | 0.0  | 3.1  | 0.0  | 3.1                  | 0.0  | 3.1  | 0.0  | 3.1  | 0.0                      | 0.0  | 2.8  | 0.0  |
| <b>Austria: GAP</b>          | 1.7                  | 0.0  | 1.3  | 1.3  | 3.1  | 3.1                 | 0.0  | 3.1  | 0.0  | 3.1                  | 0.0  | 3.1  | 0.0  | 3.1  | 0.0                      | 0.0  | 2.8  | 0.0  |
| Adherence GAP                | -                    | -    | -    | -    | -    | -                   | -    | -    | -    | 12.6                 | 12.6 | 12.6 | 12.6 | 12.6 | 12.6                     | 0.0  | 0.0  | 3.0  |
| Implementation GAP           | -                    | -    | -    | -    | -    | -                   | -    | -    | -    | 0.0                  | 0.0  | 0.0  | 1.3  | 1.3  | 0.0                      | 0.0  | 1.1  | 1.1  |
| <b>Azerbaijan: GAP</b>       | -                    | -    | -    | -    | -    | -                   | -    | -    | -    | 12.6                 | 12.6 | 12.6 | 13.9 | 13.9 | 12.6                     | 0.0  | 1.1  | 4.1  |
| Adherence GAP                | 0.0                  | 0.0  | 0.0  | 1.7  | 0.0  | 0.0                 | 0.0  | 3.4  | 3.4  | 3.4                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                      | 0.0  | 0.0  | 0.0  |
| Implementation GAP           | 0.0                  | 2.6  | 0.0  | 2.6  | 2.6  | 2.6                 | 1.3  | 2.6  | 2.6  | 2.6                  | 0.0  | 5.7  | 0.0  | 5.7  | 3.9                      | 0.0  | 5.0  | 2.8  |
| <b>Bahamas: GAP</b>          | 0.0                  | 2.6  | 0.0  | 4.3  | 2.6  | 2.6                 | 1.3  | 6.0  | 6.0  | 6.0                  | 0.0  | 5.7  | 0.0  | 5.7  | 3.9                      | 0.0  | 5.0  | 2.8  |
| Adherence GAP                | 12.6                 | 14.3 | 12.6 | 12.6 | 12.6 | 14.3                | 12.6 | 12.6 | 12.6 | 14.3                 | 12.6 | 12.6 | 12.6 | 0.0  | 0.0                      | 1.5  | 0.0  | 0.0  |
| Implementation GAP           | 0.0                  | 1.3  | 0.0  | 1.3  | 0.0  | 1.3                 | 0.0  | 4.4  | 0.0  | 1.3                  | 0.0  | 1.3  | 0.0  | 1.3  | 0.0                      | 0.0  | 0.0  | 2.2  |
| <b>Bahrain: GAP</b>          | 12.6                 | 15.6 | 12.6 | 13.9 | 12.6 | 15.6                | 12.6 | 17.0 | 12.6 | 15.6                 | 12.6 | 13.9 | 12.6 | 1.3  | 0.0                      | 1.5  | 0.0  | 2.2  |
| Adherence GAP                | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                 | 0.0  | 0.0  | 0.0  | 0.0                  | 0.0  | 0.0  | 1.7  | 0.0  | 0.0                      | 0.0  | 0.0  | 0.0  |
| Implementation GAP           | 5.7                  | 0.0  | 8.8  | 8.8  | 8.8  | 8.8                 | 0.0  | 4.4  | 0.0  | 4.4                  | 4.4  | 0.0  | 7.5  | 3.1  | 3.9                      | 0.0  | 2.8  | 3.9  |
| <b>Bangladesh: GAP</b>       | 5.7                  | 0.0  | 8.8  | 8.8  | 8.8  | 8.8                 | 0.0  | 4.4  | 0.0  | 4.4                  | 4.4  | 0.0  | 9.2  | 3.1  | 3.9                      | 0.0  | 2.8  | 3.9  |
| Adherence GAP                | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                 | 0.0  | 3.4  | 0.0  | 3.4                  | 0.0  | 1.7  | 1.7  | 0.0  | 0.0                      | 1.5  | 1.5  | 1.5  |
| Implementation GAP           | 0.0                  | 2.6  | 0.0  | 0.0  | 2.6  | 2.6                 | 0.0  | 2.6  | 2.6  | 1.3                  | 2.6  | 0.0  | 0.0  | 1.3  | 1.1                      | 0.0  | 1.1  | 1.1  |
| <b>Barbados: GAP</b>         | 0.0                  | 2.6  | 0.0  | 0.0  | 2.6  | 2.6                 | 0.0  | 6.0  | 2.6  | 4.7                  | 2.6  | 1.7  | 1.7  | 1.3  | 1.1                      | 1.5  | 2.6  | 2.6  |
| Adherence GAP                | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                 | 0.0  | 0.0  | 0.0  | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                      | 0.0  | 0.0  | 0.0  |
| Implementation GAP           | 4.4                  | 4.4  | 0.0  | 2.9  | 0.0  | 2.9                 | 0.0  | 1.3  | 0.0  | 0.0                  | 0.0  | 1.3  | 1.3  | 2.6  | 0.0                      | 1.1  | 1.1  | 1.1  |
| <b>Belarus: GAP</b>          | 4.4                  | 4.4  | 0.0  | 2.9  | 0.0  | 2.9                 | 0.0  | 1.3  | 0.0  | 0.0                  | 0.0  | 1.3  | 1.3  | 2.6  | 0.0                      | 1.1  | 1.1  | 1.1  |
| Adherence GAP                | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                 | 0.0  | 0.0  | 0.0  | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                      | 0.0  | 0.0  | 0.0  |
| Implementation GAP           | 0.0                  | 3.1  | 1.3  | 4.4  | 0.0  | 3.1                 | 4.4  | 4.4  | 0.0  | 1.3                  | 0.0  | 0.0  | 3.1  | 0.0  | 2.8                      | 0.0  | 2.8  | 1.1  |
| <b>Belgium: GAP</b>          | 0.0                  | 3.1  | 1.3  | 4.4  | 0.0  | 3.1                 | 4.4  | 4.4  | 0.0  | 1.3                  | 0.0  | 0.0  | 3.1  | 0.0  | 2.8                      | 0.0  | 2.8  | 1.1  |
| Adherence GAP                | 0.0                  | 0.0  | 0.0  | 1.7  | 0.0  | 0.0                 | 0.0  | 0.0  | 0.0  | 1.7                  | 0.0  | 0.0  | 0.0  | 0.0  | 1.7                      | 3.0  | 3.0  | 0.0  |
| Implementation GAP           | 0.0                  | 0.0  | 1.3  | 1.3  | 1.3  | 2.6                 | 0.0  | 2.6  | 0.0  | 1.3                  | 0.0  | 5.7  | 0.0  | 5.7  | 5.0                      | 5.0  | 5.0  | 5.0  |
| <b>Belize: GAP</b>           | 0.0                  | 0.0  | 1.3  | 3.0  | 1.3  | 2.6                 | 0.0  | 2.6  | 0.0  | 3.0                  | 0.0  | 5.7  | 0.0  | 5.7  | 6.7                      | 8.0  | 8.0  | 5.0  |
| Adherence GAP                | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 3.4                 | 0.0  | 0.0  | 0.0  | 0.0                  | 0.0  | 1.7  | 0.0  | 0.0  | 1.7                      | 0.0  | 0.0  | 0.0  |
| Implementation GAP           | 2.6                  | 0.0  | 2.6  | 2.6  | 0.0  | 2.6                 | 2.6  | 5.7  | 0.0  | 1.3                  | 1.3  | 1.3  | 0.0  | 5.7  | 3.9                      | 3.9  | 3.9  | 0.0  |
| <b>Benin: GAP</b>            | 2.6                  | 0.0  | 2.6  | 2.6  | 0.0  | 6.0                 | 2.6  | 5.7  | 0.0  | 1.3                  | 1.3  | 3.0  | 0.0  | 5.7  | 5.6                      | 3.9  | 3.9  | 0.0  |
| Adherence GAP                | 25.2                 | 25.2 | 25.2 | 25.2 | 25.2 | 12.6                | 12.6 | 12.6 | 14.3 | 12.6                 | 14.3 | 14.3 | 14.3 | 12.6 | 12.6                     | 9.6  | 12.5 | 11.0 |
| Implementation GAP           | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                 | 0.0  | 0.0  | 0.0  | 0.0                  | 1.3  | 1.3  | 1.3  | 1.3  | 0.0                      | 3.9  | 3.9  | 0.0  |
| <b>Bolivia: GAP</b>          | 25.2                 | 25.2 | 25.2 | 25.2 | 25.2 | 12.6                | 12.6 | 12.6 | 14.3 | 12.6                 | 15.6 | 15.6 | 15.6 | 13.9 | 12.6                     | 13.5 | 16.4 | 11.0 |

Normalised and disaggregated gaps in basic workers' rights

Table 5 (continued)

| <b>Country</b>               | Second half of 1980s |             |             |             |             | First half of 1990s |             |             |             |             | Second half of 1990s |             |             |             |             | 21 <sup>st</sup> century |             |             |
|------------------------------|----------------------|-------------|-------------|-------------|-------------|---------------------|-------------|-------------|-------------|-------------|----------------------|-------------|-------------|-------------|-------------|--------------------------|-------------|-------------|
|                              | 85                   | 86          | 87          | 88          | 89          | 90                  | 91          | 92          | 93          | 94          | 95                   | 96          | 97          | 98          | 99          | 00                       | 01          | 02          |
| Adherence GAP                | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | -                    | -           | 14.3        | 14.3        | 14.3        | 1.5                      | 1.5         | 3.0         |
| Implementation GAP           | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | -                    | -           | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |
| <b>Bosnia &amp; Hg.: GAP</b> | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | -                    | -           | 14.3        | 14.3        | 14.3        | 1.5                      | 1.5         | 3.0         |
| Adherence GAP                | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                 | 25.2        | 0.0         | 0.0         | 3.4         | 3.0                      | 0.0         | 1.5         |
| Implementation GAP           | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 2.2         |
| <b>Botswana: GAP</b>         | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>         | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>          | <b>25.2</b> | <b>0.0</b>  | <b>0.0</b>  | <b>3.4</b>  | <b>3.0</b>               | <b>0.0</b>  | <b>3.7</b>  |
| Adherence GAP                | 0.0                  | 0.0         | 0.0         | 1.7         | 1.7         | 1.7                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |
| Implementation GAP           | 8.8                  | 0.0         | 5.7         | 5.7         | 1.3         | 4.4                 | 1.6         | 7.5         | 6.2         | 3.1         | 6.2                  | 3.1         | 0.0         | 6.2         | 2.8         | 2.8                      | 2.8         | 0.0         |
| <b>Brazil: GAP</b>           | <b>8.8</b>           | <b>0.0</b>  | <b>5.7</b>  | <b>7.4</b>  | <b>3.0</b>  | <b>6.1</b>          | <b>1.6</b>  | <b>7.5</b>  | <b>6.2</b>  | <b>3.1</b>  | <b>6.2</b>           | <b>3.1</b>  | <b>0.0</b>  | <b>6.2</b>  | <b>2.8</b>  | <b>2.8</b>               | <b>2.8</b>  | <b>0.0</b>  |
| Adherence GAP                | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                 | 12.6        | 12.6        | 12.6        | 0.0         | 0.0                      | 0.0         | 0.0         |
| Implementation GAP           | 0.0                  | 0.0         | 1.3         | 0.0         | 0.0         | 1.3                 | 0.0         | 0.0         | 1.3         | 0.0         | 3.1                  | 1.3         | 3.1         | 1.3         | 0.0         | 1.1                      | 0.0         | 1.1         |
| <b>Bulgaria: GAP</b>         | <b>12.6</b>          | <b>12.6</b> | <b>13.9</b> | <b>12.6</b> | <b>12.6</b> | <b>13.9</b>         | <b>12.6</b> | <b>12.6</b> | <b>13.9</b> | <b>12.6</b> | <b>15.7</b>          | <b>13.9</b> | <b>15.7</b> | <b>13.9</b> | <b>0.0</b>  | <b>1.1</b>               | <b>0.0</b>  | <b>1.1</b>  |
| Adherence GAP                | 12.6                 | 14.3        | 12.6        | 12.6        | 12.6        | 12.6                | 12.6        | 12.6        | 12.6        | 14.3        | 12.6                 | 14.3        | 0.0         | 1.7         | 3.4         | 0.0                      | 0.0         | 0.0         |
| Implementation GAP           | 0.0                  | 0.0         | 1.3         | 1.3         | 0.0         | 0.0                 | 1.3         | 0.0         | 1.3         | 1.3         | 0.0                  | 1.3         | 0.0         | 1.3         | 1.1         | 0.0                      | 3.9         | 5.0         |
| <b>Burkina Faso: GAP</b>     | <b>12.6</b>          | <b>14.3</b> | <b>13.9</b> | <b>13.9</b> | <b>12.6</b> | <b>12.6</b>         | <b>12.6</b> | <b>13.9</b> | <b>13.9</b> | <b>15.6</b> | <b>12.6</b>          | <b>15.6</b> | <b>0.0</b>  | <b>3.0</b>  | <b>4.5</b>  | <b>0.0</b>               | <b>3.9</b>  | <b>5.0</b>  |
| Adherence GAP                | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 1.7         | 3.4                  | 3.4         | 3.4         | 3.4         | 0.0         | 0.0                      | 0.0         | 0.0         |
| Implementation GAP           | 0.0                  | 7.5         | 1.3         | 7.5         | 0.0         | 8.8                 | 0.0         | 7.5         | 7.3         | 4.4         | 4.4                  | 5.7         | 4.4         | 5.7         | 5.0         | 0.0                      | 3.9         | 1.1         |
| <b>Burundi: GAP</b>          | <b>0.0</b>           | <b>7.5</b>  | <b>1.3</b>  | <b>7.5</b>  | <b>0.0</b>  | <b>8.8</b>          | <b>0.0</b>  | <b>7.5</b>  | <b>7.3</b>  | <b>6.1</b>  | <b>7.8</b>           | <b>9.1</b>  | <b>7.8</b>  | <b>9.1</b>  | <b>5.0</b>  | <b>0.0</b>               | <b>3.9</b>  | <b>1.1</b>  |
| Adherence GAP                | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | 12.6                 | 12.6        | 12.6        | 12.6        | 0.0         | 0.0                      | 1.5         | 3.0         |
| Implementation GAP           | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | 1.3                  | 0.0         | 3.1         | 3.1         | 0.0         | 0.0                      | 0.0         | 0.0         |
| <b>Cambodia: GAP</b>         | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | <b>13.9</b>          | <b>12.6</b> | <b>15.7</b> | <b>15.7</b> | <b>0.0</b>  | <b>0.0</b>               | <b>1.5</b>  | <b>3.0</b>  |
| Adherence GAP                | 12.6                 | 12.6        | 12.6        | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 1.7         | 0.0                  | 1.7         | 1.7         | 1.7         | 0.0         | 1.5                      | 1.5         | 0.0         |
| Implementation GAP           | 0.0                  | 5.7         | 0.0         | 8.8         | 4.4         | 8.8                 | 0.0         | 8.8         | 0.0         | 4.4         | 4.4                  | 3.1         | 3.1         | 8.8         | 7.8         | 3.9                      | 7.8         | 0.0         |
| <b>Cameroon: GAP</b>         | <b>12.6</b>          | <b>18.3</b> | <b>12.6</b> | <b>8.8</b>  | <b>4.4</b>  | <b>8.8</b>          | <b>0.0</b>  | <b>8.8</b>  | <b>0.0</b>  | <b>6.1</b>  | <b>4.4</b>           | <b>4.8</b>  | <b>4.8</b>  | <b>10.5</b> | <b>7.8</b>  | <b>5.4</b>               | <b>9.3</b>  | <b>0.0</b>  |
| Adherence GAP                | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 9.6                      | 9.6         | 9.6         |
| Implementation GAP           | 0.0                  | 3.1         | 0.0         | 1.6         | 0.0         | 3.1                 | 0.0         | 4.4         | 0.0         | 0.0         | 1.6                  | 0.0         | 3.1         | 0.0         | 2.8         | 0.0                      | 2.8         | 0.0         |
| <b>Canada: GAP</b>           | <b>12.6</b>          | <b>15.7</b> | <b>12.6</b> | <b>14.2</b> | <b>12.6</b> | <b>15.7</b>         | <b>12.6</b> | <b>17.0</b> | <b>12.6</b> | <b>12.6</b> | <b>14.2</b>          | <b>12.6</b> | <b>15.7</b> | <b>12.6</b> | <b>15.4</b> | <b>9.6</b>               | <b>12.4</b> | <b>9.6</b>  |
| Adherence GAP                | 0.0                  | 1.7         | 1.7         | 3.4         | 3.4         | 0.0                 | 0.0         | 3.4         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 1.7         | 1.7         | 0.0                      | 0.0         | 1.5         |
| Implementation GAP           | 0.0                  | 1.3         | 1.3         | 1.3         | 2.6         | 2.6                 | 0.0         | 2.6         | 1.3         | 1.3         | 0.0                  | 0.0         | 0.0         | 1.3         | 1.1         | 0.0                      | 0.0         | 0.0         |
| <b>Cap Verde: GAP</b>        | <b>0.0</b>           | <b>3.0</b>  | <b>3.0</b>  | <b>4.7</b>  | <b>6.0</b>  | <b>2.6</b>          | <b>0.0</b>  | <b>6.0</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>0.0</b>           | <b>0.0</b>  | <b>0.0</b>  | <b>3.0</b>  | <b>2.8</b>  | <b>0.0</b>               | <b>0.0</b>  | <b>1.5</b>  |
| Adherence GAP                | 1.7                  | 3.4         | 0.0         | 3.4         | 3.4         | 0.0                 | 0.0         | 3.4         | 3.4         | 3.4         | 0.0                  | 1.7         | 1.7         | 0.0         | 1.7         | 3.0                      | 1.5         | 0.0         |
| Implementation GAP           | 8.8                  | 8.8         | 8.8         | 7.5         | 8.8         | 8.8                 | 0.0         | 8.8         | 8.8         | 8.8         | 7.5                  | 0.0         | 0.0         | 7.5         | 2.8         | 6.7                      | 3.9         | 3.9         |
| <b>Central Afr. Rep: GAP</b> | <b>10.5</b>          | <b>12.2</b> | <b>8.8</b>  | <b>10.9</b> | <b>12.2</b> | <b>8.8</b>          | <b>0.0</b>  | <b>12.2</b> | <b>12.2</b> | <b>12.2</b> | <b>7.5</b>           | <b>1.7</b>  | <b>1.7</b>  | <b>7.5</b>  | <b>4.5</b>  | <b>9.7</b>               | <b>5.4</b>  | <b>3.9</b>  |
| Adherence GAP                | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 1.7         | 0.0                  | 0.0         | 1.7         | 0.0         | 0.0         | 0.0                      | 0.0         | 1.5         |
| Implementation GAP           | 0.0                  | 0.0         | 0.0         | 6.2         | 0.0         | 6.2                 | 0.0         | 6.2         | 0.0         | 4.8         | 6.2                  | 3.1         | 9.2         | 6.2         | 3.9         | 0.0                      | 3.9         | 7.8         |
| <b>Chad: GAP</b>             | <b>0.0</b>           | <b>0.0</b>  | <b>0.0</b>  | <b>6.2</b>  | <b>0.0</b>  | <b>6.2</b>          | <b>0.0</b>  | <b>6.2</b>  | <b>0.0</b>  | <b>4.8</b>  | <b>6.2</b>           | <b>3.1</b>  | <b>9.2</b>  | <b>6.2</b>  | <b>3.9</b>  | <b>0.0</b>               | <b>3.9</b>  | <b>9.3</b>  |
| Adherence GAP                | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                 | 14.3        | 12.6        | 12.6        | 0.0         | 1.5                      | 0.0         | 1.5         |
| Implementation GAP           | 1.3                  | 0.0         | 1.3         | 0.0         | 1.3         | 1.3                 | 0.0         | 1.3         | 0.0         | 0.0         | 1.3                  | 1.3         | 0.0         | 1.3         | 0.0         | 1.1                      | 0.0         | 0.0         |
| <b>Chile: GAP</b>            | <b>13.9</b>          | <b>12.6</b> | <b>13.9</b> | <b>12.6</b> | <b>13.9</b> | <b>13.9</b>         | <b>12.6</b> | <b>13.9</b> | <b>12.6</b> | <b>12.6</b> | <b>13.9</b>          | <b>15.6</b> | <b>12.6</b> | <b>13.9</b> | <b>0.0</b>  | <b>2.6</b>               | <b>0.0</b>  | <b>1.5</b>  |
| Adherence GAP                | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 19.3                     | 22.0        | 19.3        |
| Implementation GAP           | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |
| <b>China: GAP</b>            | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>         | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>19.3</b>              | <b>22.0</b> | <b>19.3</b> |
| Adherence GAP                | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |
| Implementation GAP           | 0.0                  | 0.0         | 5.7         | 3.1         | 2.6         | 5.7                 | 0.0         | 3.1         | 0.0         | 0.0         | 6.0                  | 0.0         | 0.0         | 6.2         | 0.0         | 2.8                      | 2.8         | 0.0         |
| <b>Colombia: GAP</b>         | <b>0.0</b>           | <b>0.0</b>  | <b>5.7</b>  | <b>3.1</b>  | <b>2.6</b>  | <b>5.7</b>          | <b>0.0</b>  | <b>3.1</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>6.0</b>           | <b>0.0</b>  | <b>0.0</b>  | <b>6.2</b>  | <b>0.0</b>  | <b>2.8</b>               | <b>2.8</b>  | <b>0.0</b>  |
| Adherence GAP                | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 3.4                 | 0.0         | 3.4         | 0.0         | 1.7         | 0.0                  | 3.4         | 0.0         | 1.7         | 3.4         | 0.0                      | 1.5         | 3.0         |
| Implementation GAP           | 0.0                  | 0.0         | 2.6         | 0.0         | 0.0         | 2.6                 | 0.0         | 0.0         | 2.6         | 1.3         | 2.6                  | 2.6         | 0.0         | 4.4         | 5.7         | 2.8                      | 0.0         | 3.9         |
| <b>Comoros: GAP</b>          | <b>0.0</b>           | <b>0.0</b>  | <b>2.6</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>6.0</b>          | <b>0.0</b>  | <b>3.4</b>  | <b>2.6</b>  | <b>3.0</b>  | <b>2.6</b>           | <b>6.0</b>  | <b>0.0</b>  | <b>6.1</b>  | <b>9.1</b>  | <b>2.8</b>               | <b>1.5</b>  | <b>6.9</b>  |

Table 5 (continued)

| Country                    | Second half of 1980s |             |             |             |             | First half of 1990s |             |             |             |             | Second half of 1990s |             |             |             |             | 21st century |             |             |            |
|----------------------------|----------------------|-------------|-------------|-------------|-------------|---------------------|-------------|-------------|-------------|-------------|----------------------|-------------|-------------|-------------|-------------|--------------|-------------|-------------|------------|
|                            | 85                   | 86          | 87          | 88          | 89          | 90                  | 91          | 92          | 93          | 94          | 95                   | 96          | 97          | 98          | 99          | 00           | 01          | 02          |            |
| Adherence GAP              | 12.6                 | 12.6        | 12.6        | 16.0        | 16.0        | 12.6                | 12.6        | 14.3        | 12.6        | 14.3        | 12.6                 | 12.6        | 12.6        | 16.0        | 0.0         | 3.0          | 7.5         | 10.5        |            |
| Implementation GAP         | 1.3                  | 0.0         | 0.0         | 0.0         | 0.0         | 1.3                 | 0.0         | 1.3         | 1.3         | 1.3         | 0.0                  | 0.0         | 3.1         | 3.1         | 4.4         | 3.9          | 2.8         | 2.8         |            |
| <b>Congo: GAP</b>          | <b>13.9</b>          | <b>12.6</b> | <b>12.6</b> | <b>16.0</b> | <b>16.0</b> | <b>13.9</b>         | <b>12.6</b> | <b>15.6</b> | <b>13.9</b> | <b>15.6</b> | <b>12.6</b>          | <b>12.6</b> | <b>15.7</b> | <b>19.1</b> | <b>4.4</b>  | <b>6.9</b>   | <b>10.3</b> | <b>13.3</b> |            |
| Adherence GAP              | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 3.4         | 3.4         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0          | 0.0         | 0.0         |            |
| Implementation GAP         | 0.0                  | 2.6         | 0.0         | 0.0         | 0.0         | 2.6                 | 0.0         | 2.6         | 2.6         | 1.3         | 1.3                  | 0.0         | 1.3         | 1.3         | 1.1         | 0.0          | 0.0         | 0.0         |            |
| <b>Costa Rica: GAP</b>     | <b>0.0</b>           | <b>2.6</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>2.6</b>          | <b>0.0</b>  | <b>6.0</b>  | <b>6.0</b>  | <b>1.3</b>  | <b>1.3</b>           | <b>0.0</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>1.1</b>  | <b>0.0</b>   | <b>0.0</b>  | <b>0.0</b>  |            |
| Adherence GAP              | 0.0                  | 3.4         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 1.7         | 3.4         | 0.0         | 1.7         | 1.5          | 1.5         | 1.5         |            |
| Implementation GAP         | 0.0                  | 0.0         | 1.3         | 0.0         | 0.0         | 4.4                 | 0.0         | 4.4         | 4.4         | 4.4         | 0.0                  | 4.4         | 4.4         | 4.4         | 0.0         | 3.9          | 3.9         | 3.9         |            |
| <b>Côte d'Ivoire: GAP</b>  | <b>0.0</b>           | <b>3.4</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>4.4</b>          | <b>0.0</b>  | <b>4.4</b>  | <b>4.4</b>  | <b>4.4</b>  | <b>0.0</b>           | <b>6.1</b>  | <b>7.8</b>  | <b>4.4</b>  | <b>1.7</b>  | <b>5.4</b>   | <b>5.4</b>  | <b>5.4</b>  |            |
| Adherence GAP              | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | 12.6        | 12.6                 | 12.6        | 12.6        | 0.0         | 0.0         | 0.0          | 0.0         | 0.0         |            |
| Implementation GAP         | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | 0.0         | 0.0                  | 0.0         | 0.0         | 1.3         | 1.3         | 0.0          | 2.2         | 0.0         |            |
| <b>Croatia: GAP</b>        | <b>-</b>             | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>            | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>12.6</b> | <b>12.6</b>          | <b>12.6</b> | <b>12.6</b> | <b>1.3</b>  | <b>1.3</b>  | <b>0.0</b>   | <b>2.2</b>  | <b>0.0</b>  | <b>0.0</b> |
| Adherence GAP              | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0          | 0.0         | 0.0         |            |
| Implementation GAP         | 4.4                  | 0.0         | 8.8         | 0.0         | 7.3         | 5.7                 | 6.2         | 8.8         | 3.1         | 2.9         | 4.4                  | 0.0         | 0.0         | 4.4         | 1.1         | 0.0          | 0.0         | 0.0         |            |
| <b>Cuba: GAP</b>           | <b>4.4</b>           | <b>0.0</b>  | <b>8.8</b>  | <b>0.0</b>  | <b>7.3</b>  | <b>5.7</b>          | <b>6.2</b>  | <b>8.8</b>  | <b>3.1</b>  | <b>2.9</b>  | <b>4.4</b>           | <b>0.0</b>  | <b>0.0</b>  | <b>4.4</b>  | <b>1.1</b>  | <b>0.0</b>   | <b>0.0</b>  | <b>0.0</b>  |            |
| Adherence GAP              | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 1.7         | 1.7         | 0.0         | 1.7         | 0.0          | 0.0         | 1.5         |            |
| Implementation GAP         | 0.0                  | 2.6         | 0.0         | 1.3         | 3.1         | 3.1                 | 0.0         | 3.1         | 0.0         | 0.0         | 3.1                  | 4.4         | 3.1         | 3.1         | 2.8         | 3.9          | 0.0         | 3.9         |            |
| <b>Cyprus: GAP</b>         | <b>0.0</b>           | <b>2.6</b>  | <b>0.0</b>  | <b>1.3</b>  | <b>3.1</b>  | <b>3.1</b>          | <b>0.0</b>  | <b>3.1</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>3.1</b>           | <b>6.1</b>  | <b>4.8</b>  | <b>3.1</b>  | <b>4.5</b>  | <b>3.9</b>   | <b>0.0</b>  | <b>5.4</b>  |            |
| Adherence GAP              | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | 12.6        | 12.6                 | 12.6        | 12.6        | 1.7         | 1.7         | 0.0          | 1.5         | 0.0         |            |
| Implementation GAP         | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | 0.0         | 0.0                  | 0.0         | 0.0         | 1.3         | 1.3         | 1.1          | 1.1         | 1.1         |            |
| <b>Czech Republic: GAP</b> | <b>-</b>             | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>            | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>12.6</b> | <b>12.6</b>          | <b>12.6</b> | <b>12.6</b> | <b>1.3</b>  | <b>1.3</b>  | <b>1.1</b>   | <b>2.6</b>  | <b>2.6</b>  | <b>1.1</b> |
| Adherence GAP              | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 1.7         | 0.0         | 0.0         | 1.5          | 1.5         | 1.5         |            |
| Implementation GAP         | 1.3                  | 0.0         | 1.3         | 1.3         | 0.0         | 1.3                 | 0.0         | 1.3         | 0.0         | 1.3         | 0.0                  | 1.3         | 0.0         | 1.3         | 0.0         | 1.1          | 0.0         | 0.0         |            |
| <b>Denmark: GAP</b>        | <b>1.3</b>           | <b>0.0</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>1.3</b>          | <b>0.0</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>1.3</b>  | <b>0.0</b>           | <b>1.3</b>  | <b>1.7</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>2.6</b>   | <b>1.5</b>  | <b>1.5</b>  |            |
| Adherence GAP              | 0.0                  | 3.4         | 0.0         | 3.4         | 3.4         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 1.7         | 1.7         | 3.4         | 3.4         | 0.0          | 1.5         | 3.0         |            |
| Implementation GAP         | 0.0                  | 2.6         | 2.6         | 2.6         | 2.6         | 2.6                 | 0.0         | 0.0         | 2.6         | 1.3         | 0.0                  | 0.0         | 1.3         | 2.6         | 2.2         | 0.0          | 1.1         | 2.2         |            |
| <b>Djibouti: GAP</b>       | <b>0.0</b>           | <b>6.0</b>  | <b>2.6</b>  | <b>6.0</b>  | <b>6.0</b>  | <b>2.6</b>          | <b>0.0</b>  | <b>0.0</b>  | <b>2.6</b>  | <b>1.3</b>  | <b>0.0</b>           | <b>1.7</b>  | <b>3.0</b>  | <b>6.0</b>  | <b>5.6</b>  | <b>0.0</b>   | <b>2.6</b>  | <b>5.2</b>  |            |
| Adherence GAP              | 0.0                  | 3.4         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 3.4         | 3.4         | 3.4         | 0.0                  | 0.0         | 0.0         | 1.7         | 1.7         | 0.0          | 0.0         | 0.0         |            |
| Implementation GAP         | 0.0                  | 2.6         | 0.0         | 0.0         | 2.6         | 2.6                 | 0.0         | 2.6         | 2.6         | 2.6         | 0.0                  | 2.6         | 0.0         | 1.3         | 1.1         | 5.0          | 0.0         | 5.0         |            |
| <b>Dominica: GAP</b>       | <b>0.0</b>           | <b>6.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>2.6</b>  | <b>2.6</b>          | <b>0.0</b>  | <b>6.0</b>  | <b>6.0</b>  | <b>6.0</b>  | <b>0.0</b>           | <b>2.6</b>  | <b>0.0</b>  | <b>3.0</b>  | <b>2.8</b>  | <b>5.0</b>   | <b>0.0</b>  | <b>5.0</b>  |            |
| Adherence GAP              | 0.0                  | 0.0         | 1.7         | 1.7         | 3.4         | 3.4                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0          | 0.0         | 0.0         |            |
| Implementation GAP         | 3.1                  | 3.1         | 3.1         | 3.1         | 7.5         | 7.5                 | 3.1         | 3.1         | 1.3         | 1.3         | 1.3                  | 0.0         | 4.4         | 1.3         | 2.8         | 0.0          | 1.1         | 0.0         |            |
| <b>Dominican Rep.:GAP</b>  | <b>3.1</b>           | <b>3.1</b>  | <b>4.8</b>  | <b>4.8</b>  | <b>10.9</b> | <b>10.9</b>         | <b>3.1</b>  | <b>3.1</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>1.3</b>           | <b>0.0</b>  | <b>4.4</b>  | <b>1.3</b>  | <b>2.8</b>  | <b>0.0</b>   | <b>1.1</b>  | <b>0.0</b>  |            |
| Adherence GAP              | 0.0                  | 0.0         | 0.0         | 0.0         | 1.7         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0          | 0.0         | 0.0         |            |
| Implementation GAP         | 0.0                  | 0.0         | 5.7         | 5.7         | 4.4         | 4.4                 | 0.0         | 4.4         | 0.0         | 4.4         | 0.0                  | 4.4         | 1.3         | 3.1         | 2.8         | 0.0          | 0.0         | 0.0         |            |
| <b>Ecuador: GAP</b>        | <b>0.0</b>           | <b>0.0</b>  | <b>5.7</b>  | <b>5.7</b>  | <b>6.1</b>  | <b>4.4</b>          | <b>0.0</b>  | <b>4.4</b>  | <b>0.0</b>  | <b>4.4</b>  | <b>0.0</b>           | <b>4.4</b>  | <b>1.3</b>  | <b>3.1</b>  | <b>4.4</b>  | <b>2.8</b>   | <b>0.0</b>  | <b>0.0</b>  |            |
| Adherence GAP              | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0          | 0.0         | 0.0         |            |
| Implementation GAP         | 0.0                  | 0.0         | 4.2         | 5.7         | 0.0         | 5.7                 | 0.0         | 0.0         | 5.7         | 0.0         | 5.7                  | 0.0         | 1.3         | 5.7         | 0.0         | 0.0          | 5.0         | 0.0         |            |
| <b>Egypt: GAP</b>          | <b>0.0</b>           | <b>0.0</b>  | <b>4.2</b>  | <b>5.7</b>  | <b>0.0</b>  | <b>5.7</b>          | <b>0.0</b>  | <b>0.0</b>  | <b>5.7</b>  | <b>0.0</b>  | <b>5.7</b>           | <b>0.0</b>  | <b>1.3</b>  | <b>5.7</b>  | <b>0.0</b>  | <b>0.0</b>   | <b>5.0</b>  | <b>0.0</b>  |            |
| Adherence GAP              | 12.6                 | 12.6        | 12.6        | 14.3        | 12.6        | 12.6                | 12.6        | 14.3        | 12.6        | 12.6        | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0          | 0.0         | 0.0         | 0.0        |
| Implementation GAP         | 0.0                  | 4.4         | 4.4         | 4.4         | 0.0         | 4.4                 | 0.0         | 4.4         | 4.4         | 0.0         | 4.4                  | 0.0         | 0.0         | 5.7         | 0.0         | 2.2          | 1.1         | 0.0         |            |
| <b>EI Salvador: GAP</b>    | <b>12.6</b>          | <b>17.0</b> | <b>17.0</b> | <b>18.7</b> | <b>12.6</b> | <b>17.0</b>         | <b>12.6</b> | <b>18.7</b> | <b>17.0</b> | <b>12.6</b> | <b>4.4</b>           | <b>0.0</b>  | <b>0.0</b>  | <b>5.7</b>  | <b>0.0</b>  | <b>2.2</b>   | <b>1.1</b>  | <b>0.0</b>  |            |
| Adherence GAP              | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 22.0         | 0.0         | 0.0         |            |
| Implementation GAP         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0          | 0.0         | 0.0         |            |
| <b>Equat. Guinea: GAP</b>  | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>         | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>22.0</b>  | <b>0.0</b>  | <b>0.0</b>  |            |
| Adherence GAP              | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | 25.2        | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 0.0          | 0.0         | 0.0         |            |
| Implementation GAP         | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0          | 0.0         | 0.0         |            |
| <b>Eritrea: GAP</b>        | <b>-</b>             | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>            | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>25.2</b> | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>0.0</b>   | <b>0.0</b>  | <b>0.0</b>  |            |

Table 5 (continued)

Normalised and disaggregated gaps in basic workers' rights

| <b>Country</b>            | Second half of 1980s |             |             |             |             | First half of 1990s |             |             |             |             | Second half of 1990s |             |             |             |             | 21 <sup>st</sup> century |             |            |     |
|---------------------------|----------------------|-------------|-------------|-------------|-------------|---------------------|-------------|-------------|-------------|-------------|----------------------|-------------|-------------|-------------|-------------|--------------------------|-------------|------------|-----|
|                           | 85                   | 86          | 87          | 88          | 89          | 90                  | 91          | 92          | 93          | 94          | 95                   | 96          | 97          | 98          | 99          | 00                       | 01          | 02         |     |
| Adherence GAP             | -                    | -           | -           | -           | -           | -                   | -           | -           | 25.2        | 25.2        | 25.2                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0        |     |
| Implementation GAP        | -                    | -           | -           | -           | -           | -                   | -           | -           | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 2.2         | 0.0                      | 1.1         | 1.1        |     |
| <b>Estonia: GAP</b>       | -                    | -           | -           | -           | -           | -                   | -           | -           | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>          | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>2.2</b>  | <b>0.0</b>               | <b>1.1</b>  | <b>1.1</b> |     |
| Adherence GAP             | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                 | 25.2        | 25.2        | 25.2        | 12.6        | 9.6                      | 11.1        | 9.6        |     |
| Implementation GAP        | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0        |     |
| <b>Ethiopia: GAP</b>      | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>         | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>12.6</b> | <b>9.6</b>               | <b>11.1</b> | <b>9.6</b> |     |
| Adherence GAP             | 3.4                  | 0.0         | 0.0         | 3.4         | 1.7         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 1.7         | 3.4                      | 3.0         | 0.0        | 0.0 |
| Implementation GAP        | 2.6                  | 2.6         | 0.0         | 2.6         | 2.6         | 0.0                 | 2.6         | 0.0         | 0.0         | 2.6         | 0.0                  | 5.7         | 0.0         | 2.6         | 2.2         | 2.2                      | 2.2         | 0.0        | 0.0 |
| <b>Fiji: GAP</b>          | <b>6.0</b>           | <b>2.6</b>  | <b>0.0</b>  | <b>6.0</b>  | <b>4.3</b>  | <b>0.0</b>          | <b>2.6</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>2.6</b>  | <b>0.0</b>           | <b>5.7</b>  | <b>0.0</b>  | <b>4.3</b>  | <b>5.6</b>  | <b>5.2</b>               | <b>2.2</b>  | <b>0.0</b> |     |
| Adherence GAP             | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0        | 0.0 |
| Implementation GAP        | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0        | 0.0 |
| <b>Finland: GAP</b>       | <b>0.0</b>           | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>          | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>           | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>               | <b>0.0</b>  | <b>0.0</b> |     |
| Adherence GAP             | 0.0                  | 1.7         | 1.7         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 1.7         | 0.0                  | 0.0         | 0.0         | 0.0         | 1.7         | 3.0                      | 0.0         | 1.5        |     |
| Implementation GAP        | 5.7                  | 4.4         | 0.0         | 0.0         | 1.3         | 3.1                 | 5.7         | 0.0         | 5.7         | 4.4         | 4.4                  | 0.0         | 0.0         | 4.4         | 1.1         | 3.9                      | 5.0         | 3.9        |     |
| <b>France: GAP</b>        | <b>5.7</b>           | <b>6.1</b>  | <b>1.7</b>  | <b>0.0</b>  | <b>1.3</b>  | <b>3.1</b>          | <b>5.7</b>  | <b>0.0</b>  | <b>5.7</b>  | <b>6.1</b>  | <b>4.4</b>           | <b>0.0</b>  | <b>0.0</b>  | <b>4.4</b>  | <b>2.8</b>  | <b>6.9</b>               | <b>5.0</b>  | <b>5.4</b> |     |
| Adherence GAP             | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 1.7         | 1.7                  | 0.0         | 1.7         | 1.7         | 1.7         | 3.0                      | 0.0         | 0.0        |     |
| Implementation GAP        | 0.0                  | 5.7         | 0.0         | 5.7         | 0.0         | 5.7                 | 4.4         | 8.8         | 0.0         | 3.1         | 7.5                  | 0.0         | 4.4         | 2.6         | 2.2         | 2.2                      | 0.0         | 3.9        |     |
| <b>Gabon: GAP</b>         | <b>0.0</b>           | <b>5.7</b>  | <b>0.0</b>  | <b>5.7</b>  | <b>0.0</b>  | <b>5.7</b>          | <b>4.4</b>  | <b>8.8</b>  | <b>0.0</b>  | <b>4.8</b>  | <b>9.2</b>           | <b>0.0</b>  | <b>6.1</b>  | <b>4.3</b>  | <b>3.9</b>  | <b>5.2</b>               | <b>0.0</b>  | <b>3.9</b> |     |
| Adherence GAP             | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 0.0                      | 0.0         | 3.0        |     |
| Implementation GAP        | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0        |     |
| <b>Gambia: GAP</b>        | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>         | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>0.0</b>               | <b>0.0</b>  | <b>3.0</b> |     |
| Adherence GAP             | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | 12.6        | 12.6                 | 0.0         | 0.0         | 3.4         | 3.4         | 3.0                      | 0.0         | 1.5        |     |
| Implementation GAP        | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 2.2        |     |
| <b>Georgia: GAP</b>       | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | <b>12.6</b> | <b>12.6</b>          | <b>0.0</b>  | <b>0.0</b>  | <b>3.4</b>  | <b>3.4</b>  | <b>3.0</b>               | <b>0.0</b>  | <b>3.7</b> |     |
| Adherence GAP             | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0        |     |
| Implementation GAP        | 0.0                  | 4.4         | 4.4         | 0.0         | 4.4         | 0.0                 | 6.2         | 4.4         | 0.0         | 3.1         | 0.0                  | 3.1         | 0.0         | 3.1         | 0.0         | 0.0                      | 2.8         | 0.0        |     |
| <b>Germany: GAP</b>       | <b>0.0</b>           | <b>4.4</b>  | <b>4.4</b>  | <b>0.0</b>  | <b>4.4</b>  | <b>0.0</b>          | <b>6.2</b>  | <b>4.4</b>  | <b>0.0</b>  | <b>3.1</b>  | <b>0.0</b>           | <b>3.1</b>  | <b>0.0</b>  | <b>3.1</b>  | <b>0.0</b>  | <b>0.0</b>               | <b>2.8</b>  | <b>0.0</b> |     |
| Adherence GAP             | 0.0                  | 0.0         | 0.0         | 3.4         | 1.7         | 1.7                 | 0.0         | 0.0         | 0.0         | 1.7         | 1.7                  | 0.0         | 1.7         | 3.4         | 1.7         | 0.0                      | 0.0         | 0.0        |     |
| Implementation GAP        | 0.0                  | 2.6         | 0.0         | 2.6         | 5.7         | 5.7                 | 4.4         | 0.0         | 5.7         | 1.3         | 4.4                  | 4.4         | 1.3         | 5.7         | 5.0         | 0.0                      | 5.0         | 0.0        |     |
| <b>Ghana: GAP</b>         | <b>0.0</b>           | <b>2.6</b>  | <b>0.0</b>  | <b>6.0</b>  | <b>7.4</b>  | <b>7.4</b>          | <b>4.4</b>  | <b>0.0</b>  | <b>5.7</b>  | <b>3.0</b>  | <b>6.1</b>           | <b>4.4</b>  | <b>3.0</b>  | <b>9.1</b>  | <b>6.7</b>  | <b>0.0</b>               | <b>5.0</b>  | <b>0.0</b> |     |
| Adherence GAP             | 0.0                  | 0.0         | 0.0         | 0.0         | 1.7         | 0.0                 | 1.7         | 1.7         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0        |     |
| Implementation GAP        | 0.0                  | 5.7         | 0.0         | 7.5         | 4.4         | 8.8                 | 7.5         | 4.4         | 8.8         | 4.4         | 0.0                  | 0.0         | 0.0         | 7.5         | 2.8         | 0.0                      | 0.0         | 3.9        |     |
| <b>Greece: GAP</b>        | <b>0.0</b>           | <b>5.7</b>  | <b>0.0</b>  | <b>7.5</b>  | <b>6.1</b>  | <b>8.8</b>          | <b>9.2</b>  | <b>6.1</b>  | <b>8.8</b>  | <b>4.4</b>  | <b>0.0</b>           | <b>0.0</b>  | <b>7.5</b>  | <b>2.8</b>  | <b>0.0</b>  | <b>0.0</b>               | <b>3.9</b>  |            |     |
| Adherence GAP             | 0.0                  | 3.4         | 1.7         | 3.4         | 0.0         | 3.4                 | 3.4         | 1.7         | 1.7         | 3.4         | 0.0                  | 3.4         | 3.4         | 3.4         | 3.4         | 0.0                      | 1.5         | 0.0        |     |
| Implementation GAP        | 1.3                  | 1.3         | 0.0         | 2.6         | 1.3         | 2.6                 | 1.3         | 2.6         | 0.0         | 1.3         | 0.0                  | 1.3         | 1.3         | 0.0         | 0.0         | 1.1                      | 1.1         | 1.1        |     |
| <b>Grenada: GAP</b>       | <b>1.3</b>           | <b>4.7</b>  | <b>1.7</b>  | <b>6.0</b>  | <b>1.3</b>  | <b>6.0</b>          | <b>4.7</b>  | <b>4.3</b>  | <b>1.7</b>  | <b>4.7</b>  | <b>0.0</b>           | <b>4.7</b>  | <b>4.7</b>  | <b>3.4</b>  | <b>3.4</b>  | <b>1.1</b>               | <b>2.6</b>  | <b>1.1</b> |     |
| Adherence GAP             | 12.6                 | 12.6        | 12.6        | 12.6        | 0.0         | 0.0                 | 0.0         | 1.7         | 0.0         | 1.7         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 1.5                      | 0.0         | 0.0        |     |
| Implementation GAP        | 0.0                  | 2.9         | 4.4         | 0.0         | 3.1         | 3.1                 | 0.0         | 3.1         | 0.0         | 4.4         | 3.1                  | 0.0         | 0.0         | 7.5         | 6.7         | 3.9                      | 6.7         | 0.0        |     |
| <b>Guatemala: GAP</b>     | <b>12.6</b>          | <b>15.5</b> | <b>17.0</b> | <b>12.6</b> | <b>3.1</b>  | <b>3.1</b>          | <b>0.0</b>  | <b>4.8</b>  | <b>0.0</b>  | <b>6.1</b>  | <b>3.1</b>           | <b>0.0</b>  | <b>0.0</b>  | <b>7.5</b>  | <b>6.7</b>  | <b>5.4</b>               | <b>6.7</b>  | <b>0.0</b> |     |
| Adherence GAP             | 1.7                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 1.7         | 0.0                  | 1.7         | 0.0         | 1.7         | 3.4         | 0.0                      | 1.5         | 3.0        |     |
| Implementation GAP        | 8.8                  | 7.5         | 0.0         | 7.5         | 0.0         | 4.4                 | 0.0         | 0.0         | 4.4         | 1.3         | 4.4                  | 4.4         | 0.0         | 4.4         | 3.9         | 2.8                      | 3.9         | 3.9        |     |
| <b>Guinea: GAP</b>        | <b>10.5</b>          | <b>7.5</b>  | <b>0.0</b>  | <b>7.5</b>  | <b>0.0</b>  | <b>4.4</b>          | <b>0.0</b>  | <b>0.0</b>  | <b>4.4</b>  | <b>3.0</b>  | <b>4.4</b>           | <b>6.1</b>  | <b>0.0</b>  | <b>6.1</b>  | <b>7.3</b>  | <b>2.8</b>               | <b>5.4</b>  | <b>6.9</b> |     |
| Adherence GAP             | 1.7                  | 3.4         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0        |     |
| Implementation GAP        | 1.3                  | 2.6         | 2.6         | 0.0         | 0.0         | 2.6                 | 0.0         | 2.6         | 2.6         | 2.6         | 2.6                  | 2.6         | 0.0         | 2.6         | 1.1         | 1.1                      | 1.1         | 0.0        |     |
| <b>Guinea-Bissau: GAP</b> | <b>3.0</b>           | <b>6.0</b>  | <b>2.6</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>2.6</b>          | <b>0.0</b>  | <b>6.0</b>  | <b>6.0</b>  | <b>6.0</b>  | <b>2.6</b>           | <b>4.3</b>  | <b>0.0</b>  | <b>4.3</b>  | <b>2.8</b>  | <b>1.1</b>               | <b>1.1</b>  | <b>0.0</b> |     |
| Adherence GAP             | 0.0                  | 0.0         | 0.0         | 0.0         | 1.7         | 3.4                 | 3.4         | 0.0         | 0.0         | 1.7         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0        |     |
| Implementation GAP        | 0.0                  | 0.0         | 1.3         | 1.3         | 0.0         | 0.0                 | 1.3         | 1.3         | 1.3         | 1.3         | 1.3                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0        |     |
| <b>Guyana: GAP</b>        | <b>0.0</b>           | <b>0.0</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>1.7</b>  | <b>3.4</b>          | <b>4.7</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>3.0</b>  | <b>1.3</b>           | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>               | <b>0.0</b>  | <b>0.0</b> |     |

Table 5 (continued)

| Country                       | Second half of 1980s |      |      |      |      | First half of 1990s |      |      |      |      | Second half of 1990s |      |      |      |      | 21 <sup>st</sup> century |      |      |     |
|-------------------------------|----------------------|------|------|------|------|---------------------|------|------|------|------|----------------------|------|------|------|------|--------------------------|------|------|-----|
|                               | 85                   | 86   | 87   | 88   | 89   | 90                  | 91   | 92   | 93   | 94   | 95                   | 96   | 97   | 98   | 99   | 00                       | 01   | 02   |     |
| Adherence GAP                 | -                    | -    | -    | -    | -    | -                   | -    | -    | -    | -    | -                    | -    | 1.7  | 1.7  | 0.0  | 1.5                      | 3.0  | 3.0  |     |
| Implementation GAP            | -                    | -    | -    | -    | -    | -                   | -    | -    | -    | -    | -                    | -    | 0.0  | 6.2  | 3.9  | 3.9                      | 3.9  | 2.8  |     |
| <b>Haiti: GAP</b>             | -                    | -    | -    | -    | -    | -                   | -    | -    | -    | -    | -                    | -    | 1.7  | 7.9  | 3.9  | 5.4                      | 6.9  | 5.8  |     |
| Adherence GAP                 | 0.0                  | 0.0  | 0.0  | 1.7  | 0.0  | 3.4                 | 0.0  | 0.0  | 0.0  | 1.7  | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                      | 0.0  | 0.0  |     |
| Implementation GAP            | 0.0                  | 4.4  | 4.4  | 4.4  | 0.0  | 4.4                 | 4.4  | 0.0  | 0.0  | 0.0  | 3.1                  | 0.0  | 0.0  | 0.0  | 2.8  | 0.0                      | 0.0  | 0.0  |     |
| <b>Honduras: GAP</b>          | 0.0                  | 4.4  | 4.4  | 6.1  | 0.0  | 7.8                 | 4.4  | 0.0  | 0.0  | 1.7  | 3.1                  | 0.0  | 0.0  | 0.0  | 2.8  | 0.0                      | 0.0  | 0.0  |     |
| Adherence GAP                 | 12.6                 | 12.6 | 12.6 | 12.6 | 12.6 | 12.6                | 12.6 | 12.6 | 12.6 | 0.0  | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                      | 0.0  | 0.0  |     |
| Implementation GAP            | 0.0                  | 1.3  | 0.0  | 0.0  | 1.3  | 1.3                 | 0.0  | 1.3  | 0.0  | 0.0  | 0.0                  | 0.0  | 2.6  | 0.0  | 1.1  | 1.1                      | 1.1  | 1.1  |     |
| <b>Hungary: GAP</b>           | 12.6                 | 13.9 | 12.6 | 12.6 | 13.9 | 13.9                | 12.6 | 13.9 | 12.6 | 0.0  | 0.0                  | 0.0  | 2.6  | 0.0  | 1.1  | 1.1                      | 1.1  | 1.1  |     |
| Adherence GAP                 | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                 | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                      | 0.0  | 0.0  |     |
| Implementation GAP            | 4.4                  | 3.1  | 0.0  | 3.1  | 0.0  | 3.1                 | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                      | 0.0  | 0.0  |     |
| <b>Iceland: GAP</b>           | 4.4                  | 3.1  | 0.0  | 3.1  | 0.0  | 3.1                 | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                      | 0.0  | 0.0  |     |
| Adherence GAP                 | 12.6                 | 12.6 | 12.6 | 12.6 | 12.6 | 12.6                | 12.6 | 14.3 | 14.3 | 14.3 | 12.6                 | 12.6 | 12.6 | 12.6 | 12.6 | 1.5                      | 0.0  | 0.0  |     |
| Implementation GAP            | 0.0                  | 4.4  | 0.0  | 0.0  | 4.4  | 0.0                 | 4.4  | 4.4  | 4.4  | 4.4  | 0.0                  | 0.0  | 4.4  | 3.1  | 2.8  | 2.8                      | 0.0  | 2.8  |     |
| <b>India: GAP</b>             | 12.6                 | 17.0 | 12.6 | 12.6 | 17.0 | 12.6                | 17.0 | 18.7 | 18.7 | 18.7 | 12.6                 | 12.6 | 17.0 | 15.7 | 15.4 | 4.3                      | 0.0  | 2.8  |     |
| Adherence GAP                 | 12.6                 | 12.6 | 12.6 | 12.6 | 12.6 | 14.3                | 12.6 | 12.6 | 12.6 | 14.3 | 12.6                 | 12.6 | 12.6 | 12.6 | 0.0  | 0.0                      | 0.0  | 0.0  |     |
| Implementation GAP            | 0.0                  | 0.0  | 4.4  | 0.0  | 1.3  | 1.3                 | 1.3  | 0.0  | 0.0  | 1.3  | 1.3                  | 0.0  | 4.4  | 3.1  | 0.0  | 2.8                      | 0.0  | 1.1  |     |
| <b>Indonesia: GAP</b>         | 12.6                 | 12.6 | 17.0 | 12.6 | 13.9 | 15.6                | 13.9 | 12.6 | 12.6 | 15.6 | 13.9                 | 12.6 | 17.0 | 15.7 | 0.0  | 2.8                      | 0.0  | 1.1  |     |
| Adherence GAP                 | 0.0                  | 3.4  | 1.7  | 1.7  | 0.0  | 0.0                 | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                  | 1.7  | 0.0  | 0.0  | 0.0  | 1.5                      | 1.5  | 1.5  |     |
| Implementation GAP            | 0.0                  | 4.4  | 4.4  | 2.6  | 4.4  | 5.7                 | 0.0  | 0.0  | 5.7  | 0.0  | 0.0                  | 1.3  | 2.6  | 0.0  | 3.9  | 1.1                      | 0.0  | 1.1  |     |
| <b>Iran, Islam. Rep.: GAP</b> | 0.0                  | 7.8  | 6.1  | 4.3  | 4.4  | 5.7                 | 0.0  | 0.0  | 5.7  | 0.0  | 0.0                  | 3.0  | 2.6  | 0.0  | 3.9  | 2.6                      | 1.5  | 2.6  |     |
| Adherence GAP                 | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 1.7                 | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                  | 1.7  | 1.7  | 3.4  | 0.0  | 0.0                      | 1.5  | 1.5  |     |
| Implementation GAP            | 2.6                  | 1.3  | 2.6  | 1.3  | 4.4  | 1.3                 | 4.4  | 8.8  | 0.0  | 5.7  | 0.0                  | 1.3  | 4.4  | 5.7  | 3.9  | 2.8                      | 3.9  | 2.8  |     |
| <b>Iraq: GAP</b>              | 2.6                  | 1.3  | 2.6  | 1.3  | 4.4  | 3.0                 | 4.4  | 8.8  | 0.0  | 5.7  | 0.0                  | 3.0  | 6.1  | 9.1  | 3.9  | 2.8                      | 5.4  | 4.3  |     |
| Adherence GAP                 | 0.0                  | 0.0  | 0.0  | 3.4  | 1.7  | 3.4                 | 0.0  | 3.4  | 0.0  | 0.0  | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 1.5                      | 0.0  | 0.0  |     |
| Implementation GAP            | 4.4                  | 0.0  | 4.4  | 4.4  | 4.4  | 4.4                 | 4.4  | 4.4  | 4.4  | 1.3  | 6.2                  | 0.0  | 1.3  | 3.1  | 5.0  | 1.1                      | 0.0  | 2.2  |     |
| <b>Ireland: GAP</b>           | 4.4                  | 0.0  | 4.4  | 7.8  | 6.1  | 7.8                 | 4.4  | 7.8  | 4.4  | 1.3  | 6.2                  | 0.0  | 1.3  | 3.1  | 5.0  | 2.6                      | 0.0  | 2.2  |     |
| Adherence GAP                 | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                 | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                      | 0.0  | 0.0  |     |
| Implementation GAP            | 0.0                  | 1.3  | 0.0  | 2.6  | 0.0  | 2.6                 | 0.0  | 0.0  | 1.3  | 0.0  | 0.0                  | 1.3  | 0.0  | 1.3  | 1.1  | 0.0                      | 0.0  | 1.1  |     |
| <b>Israel: GAP</b>            | 0.0                  | 1.3  | 0.0  | 2.6  | 0.0  | 2.6                 | 0.0  | 0.0  | 1.3  | 0.0  | 0.0                  | 1.3  | 0.0  | 1.3  | 1.1  | 0.0                      | 0.0  | 1.1  |     |
| Adherence GAP                 | 0.0                  | 3.4  | 3.4  | 3.4  | 3.4  | 0.0                 | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                  | 0.0  | 1.7  | 0.0  | 0.0  | 0.0                      | 0.0  | 0.0  |     |
| Implementation GAP            | 2.6                  | 2.6  | 2.6  | 2.6  | 2.6  | 1.3                 | 1.3  | 0.0  | 2.6  | 1.3  | 1.3                  | 0.0  | 1.3  | 2.6  | 1.1  | 0.0                      | 1.1  | 0.0  |     |
| <b>Italy: GAP</b>             | 2.6                  | 6.0  | 6.0  | 6.0  | 6.0  | 1.3                 | 1.3  | 0.0  | 2.6  | 1.3  | 1.3                  | 0.0  | 3.0  | 2.6  | 1.1  | 0.0                      | 1.1  | 0.0  |     |
| Adherence GAP                 | 0.0                  | 1.7  | 0.0  | 3.4  | 1.7  | 0.0                 | 0.0  | 0.0  | 0.0  | 1.7  | 0.0                  | 1.7  | 0.0  | 0.0  | 0.0  | 1.5                      | 1.5  | 1.5  |     |
| Implementation GAP            | 1.3                  | 2.6  | 1.3  | 2.6  | 2.6  | 4.4                 | 0.0  | 6.2  | 0.0  | 3.1  | 3.1                  | 6.2  | 0.0  | 4.4  | 2.8  | 2.8                      | 2.8  | 5.6  |     |
| <b>Jamaica: GAP</b>           | 1.3                  | 4.3  | 1.3  | 6.0  | 4.3  | 4.4                 | 0.0  | 6.2  | 0.0  | 4.8  | 3.1                  | 7.9  | 0.0  | 4.4  | 2.8  | 4.3                      | 4.3  | 7.1  |     |
| Adherence GAP                 | 12.6                 | 12.6 | 12.6 | 12.6 | 12.6 | 12.6                | 12.6 | 12.6 | 12.6 | 12.6 | 12.6                 | 12.6 | 12.6 | 12.6 | 12.6 | 9.6                      | 9.6  | 9.6  |     |
| Implementation GAP            | 1.3                  | 0.0  | 1.3  | 1.3  | 0.0  | 0.0                 | 1.3  | 1.3  | 0.0  | 0.0  | 4.4                  | 3.1  | 0.0  | 3.1  | 0.0  | 2.8                      | 2.8  | 2.8  |     |
| <b>Japan: GAP</b>             | 13.9                 | 12.6 | 13.9 | 13.9 | 12.6 | 12.6                | 13.9 | 13.9 | 12.6 | 12.6 | 17.0                 | 15.7 | 12.6 | 15.7 | 12.6 | 12.4                     | 12.4 | 12.4 |     |
| Adherence GAP                 | 0.0                  | 3.4  | 0.0  | 0.0  | 0.0  | 1.7                 | 0.0  | 3.4  | 3.4  | 0.0  | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                      | 0.0  | 0.0  |     |
| Implementation GAP            | 2.6                  | 2.6  | 2.6  | 1.3  | 0.0  | 2.6                 | 0.0  | 1.3  | 2.6  | 1.3  | 0.0                  | 0.0  | 1.3  | 2.6  | 1.1  | 0.0                      | 1.1  | 1.1  |     |
| <b>Jordan: GAP</b>            | 2.6                  | 6.0  | 2.6  | 1.3  | 0.0  | 4.3                 | 0.0  | 4.7  | 6.0  | 1.3  | 0.0                  | 0.0  | 1.3  | 2.6  | 1.1  | 0.0                      | 1.1  | 1.1  |     |
| Adherence GAP                 | -                    | -    | -    | -    | -    | -                   | -    | -    | -    | -    | 25.2                 | 25.2 | 25.2 | 25.2 | 25.2 | 22.0                     | 0.0  | 0.0  |     |
| Implementation GAP            | -                    | -    | -    | -    | -    | -                   | -    | -    | -    | -    | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                      | 0.0  | 0.0  |     |
| <b>Kazakhstan: GAP</b>        | -                    | -    | -    | -    | -    | -                   | -    | -    | -    | -    | 25.2                 | 25.2 | 25.2 | 25.2 | 25.2 | 22.0                     | 0.0  | 0.0  |     |
| Adherence GAP                 | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                 | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                      | 0.0  | 0.0  |     |
| Implementation GAP            | 0.0                  | 0.0  | 8.8  | 8.8  | 4.4  | 4.4                 | 4.4  | 4.4  | 8.8  | 0.0  | 4.4                  | 0.0  | 0.0  | 4.4  | 8.8  | 8.8                      | 0.0  | 7.8  | 0.0 |
| <b>Kenya: GAP</b>             | 0.0                  | 0.0  | 8.8  | 8.8  | 4.4  | 4.4                 | 4.4  | 4.4  | 8.8  | 0.0  | 4.4                  | 0.0  | 0.0  | 4.4  | 10.5 | 10.5                     | 0.0  | 7.8  | 0.0 |

Table 5 (continued)

| Country                    | Second half of 1980s |      |      |      |      | First half of 1990s |      |             |             |             | Second half of 1990s |             |             |             |             | 21 <sup>st</sup> century |             |             |            |
|----------------------------|----------------------|------|------|------|------|---------------------|------|-------------|-------------|-------------|----------------------|-------------|-------------|-------------|-------------|--------------------------|-------------|-------------|------------|
|                            | 85                   | 86   | 87   | 88   | 89   | 90                  | 91   | 92          | 93          | 94          | 95                   | 96          | 97          | 98          | 99          | 00                       | 01          | 02          |            |
| Adherence GAP              | -                    | -    | -    | -    | -    | -                   | -    | -           | -           | -           | -                    | -           | -           | -           | -           | -                        | 0.0         | 0.0         |            |
| Implementation GAP         | -                    | -    | -    | -    | -    | -                   | -    | -           | -           | -           | -                    | -           | -           | -           | -           | -                        | 0.0         | 0.0         |            |
| <b>Kiribati: GAP</b>       | -                    | -    | -    | -    | -    | -                   | -    | -           | -           | -           | -                    | -           | -           | -           | -           | -                        | <b>0.0</b>  | <b>0.0</b>  |            |
| Adherence GAP              | -                    | -    | -    | -    | -    | -                   | -    | 25.2        | 25.2        | 25.2        | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 19.3                     | 19.3        | 19.3        |            |
| Implementation GAP         | -                    | -    | -    | -    | -    | -                   | -    | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |            |
| <b>Korea, Rep. of: GAP</b> | -                    | -    | -    | -    | -    | -                   | -    | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>19.3</b>              | <b>19.3</b> | <b>19.3</b> |            |
| Adherence GAP              | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                 | 0.0  | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |            |
| Implementation GAP         | 1.3                  | 2.6  | 0.0  | 2.6  | 2.6  | 2.6                 | 0.0  | 0.0         | 2.6         | 0.0         | 0.0                  | 3.1         | 1.3         | 1.3         | 2.8         | 0.0                      | 2.8         | 3.9         |            |
| <b>Kuwait: GAP</b>         | 1.3                  | 2.6  | 0.0  | 2.6  | 2.6  | 2.6                 | 0.0  | 0.0         | 2.6         | 0.0         | 0.0                  | 3.1         | 3.0         | 1.3         | 2.8         | <b>0.0</b>               | <b>2.8</b>  | <b>3.9</b>  |            |
| Adherence GAP              | -                    | -    | -    | -    | -    | -                   | -    | 12.6        | 12.6        | 12.6        | 12.6                 | 14.3        | 14.3        | 14.3        | 1.7         | 1.5                      | 3.0         | 3.0         |            |
| Implementation GAP         | -                    | -    | -    | -    | -    | -                   | -    | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 1.3         | 1.1                      | 1.1         | 1.1         |            |
| <b>Kyrgyzstan: GAP</b>     | -                    | -    | -    | -    | -    | -                   | -    | <b>12.6</b> | <b>12.6</b> | <b>12.6</b> | <b>12.6</b>          | <b>14.3</b> | <b>14.3</b> | <b>15.6</b> | <b>15.6</b> | <b>2.6</b>               | <b>4.1</b>  | <b>4.1</b>  |            |
| Adherence GAP              | 12.6                 | 14.3 | 12.6 | 14.3 | 14.3 | 12.6                | 12.6 | 14.3        | 14.3        | 12.6        | 12.6                 | 14.3        | 14.3        | 14.3        | 1.7         | 12.5                     | 11.0        | 12.5        |            |
| Implementation GAP         | 1.3                  | 1.3  | 1.3  | 1.3  | 1.3  | 1.3                 | 1.3  | 0.0         | 1.3         | 1.3         | 1.3                  | 0.0         | 0.0         | 0.0         | 2.6         | 0.0                      | 1.1         | 0.0         |            |
| <b>Lao PDR: GAP</b>        | 13.9                 | 15.6 | 13.9 | 15.6 | 15.6 | 13.9                | 12.6 | 15.6        | 15.6        | 13.9        | 12.6                 | 14.3        | 14.3        | 15.2        | 12.6        | 13.6                     | 11.0        | 13.6        |            |
| Adherence GAP              | -                    | -    | -    | -    | -    | -                   | -    | 12.6        | 12.6        | 12.6        | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 9.6                      | 11.0        | 11.0        |            |
| Implementation GAP         | -                    | -    | -    | -    | -    | -                   | -    | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 1.3         | 1.3                      | 0.0         | 1.1         |            |
| <b>Latvia: GAP</b>         | -                    | -    | -    | -    | -    | -                   | -    | <b>12.6</b> | <b>12.6</b> | <b>12.6</b> | <b>12.6</b>          | <b>13.9</b> | <b>13.9</b> | <b>15.6</b> | <b>12.6</b> | <b>10.7</b>              | <b>11.0</b> | <b>12.1</b> |            |
| Adherence GAP              | -                    | -    | -    | -    | -    | -                   | -    | -           | -           | -           | -                    | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |            |
| Implementation GAP         | -                    | -    | -    | -    | -    | -                   | -    | -           | -           | -           | -                    | 2.6         | 0.0         | 1.3         | 0.0         | 2.6                      | 0.0         | 1.1         |            |
| <b>Lebanon: GAP</b>        | -                    | -    | -    | -    | -    | -                   | -    | -           | -           | -           | -                    | <b>2.6</b>  | <b>0.0</b>  | <b>3.0</b>  | <b>0.0</b>  | <b>2.6</b>               | <b>0.0</b>  | <b>1.1</b>  | <b>1.1</b> |
| Adherence GAP              | 12.6                 | 12.6 | 12.6 | 12.6 | 12.6 | 12.6                | 12.6 | 12.6        | 14.3        | 14.3        | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 11.0                     | 0.0         | 0.0         |            |
| Implementation GAP         | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                 | 1.3  | 0.0         | 1.3         | 1.3         | 1.3                  | 0.0         | 0.0         | 1.3         | 1.3         | 0.0                      | 1.1         | 0.0         |            |
| <b>Lesotho: GAP</b>        | 12.6                 | 12.6 | 12.6 | 12.6 | 12.6 | 13.9                | 12.6 | 15.6        | 15.6        | 13.9        | 12.6                 | 12.6        | 13.9        | 13.9        | 12.6        | 12.1                     | 0.0         | 1.1         |            |
| Adherence GAP              | 1.7                  | 0.0  | 0.0  | 3.4  | 0.0  | 3.4                 | 3.4  | 0.0         | 0.0         | 1.7         | 0.0                  | 0.0         | 1.7         | 3.4         | 3.4         | 3.4                      | 0.0         | 0.0         |            |
| Implementation GAP         | 3.1                  | 0.0  | 8.8  | 4.4  | 6.2  | 6.2                 | 6.2  | 6.2         | 4.4         | 1.3         | 4.4                  | 4.4         | 4.4         | 4.4         | 3.9         | 1.1                      | 2.8         | 1.1         |            |
| <b>Libyan A. J.: GAP</b>   | 4.8                  | 0.0  | 8.8  | 7.8  | 6.2  | 9.6                 | 9.6  | 6.2         | 4.4         | 3.0         | 4.4                  | 6.1         | 7.8         | 7.8         | 7.3         | 1.1                      | 2.8         | 1.1         |            |
| Adherence GAP              | -                    | -    | -    | -    | -    | -                   | -    | 25.2        | 25.2        | 0.0         | 0.0                  | 1.7         | 1.7         | 1.7         | 0.0         | 0.0                      | 0.0         | 0.0         |            |
| Implementation GAP         | -                    | -    | -    | -    | -    | -                   | -    | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 1.3         | 1.3         | 2.6         | 1.1                      | 0.0         | 1.1         |            |
| <b>Lithuania: GAP</b>      | -                    | -    | -    | -    | -    | -                   | -    | <b>25.2</b> | <b>25.2</b> | <b>0.0</b>  | <b>0.0</b>           | <b>3.0</b>  | <b>3.0</b>  | <b>2.6</b>  | <b>1.1</b>  | <b>0.0</b>               | <b>1.1</b>  | <b>1.1</b>  |            |
| Adherence GAP              | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                 | 0.0  | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 1.5         | 3.0         |            |
| Implementation GAP         | 1.3                  | 0.0  | 1.3  | 0.0  | 0.0  | 1.3                 | 0.0  | 1.3         | 0.0         | 1.3         | 0.0                  | 0.0         | 0.0         | 1.3         | 0.0         | 0.0                      | 0.0         | 0.0         |            |
| <b>Luxembourg: GAP</b>     | 1.3                  | 0.0  | 1.3  | 0.0  | 0.0  | 1.3                 | 0.0  | 1.3         | 0.0         | 3.0         | 0.0                  | 1.7         | 0.0         | 1.3         | 0.0         | 0.0                      | 1.5         | 4.1         |            |
| Adherence GAP              | -                    | -    | -    | -    | -    | -                   | -    | -           | -           | -           | 12.6                 | 12.6        | 12.6        | 14.3        | 14.3        | 12.5                     | 12.5        | 12.5        |            |
| Implementation GAP         | -                    | -    | -    | -    | -    | -                   | -    | -           | -           | -           | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |            |
| <b>Macedonia: GAP</b>      | -                    | -    | -    | -    | -    | -                   | -    | -           | -           | -           | <b>12.6</b>          | <b>12.6</b> | <b>12.6</b> | <b>14.3</b> | <b>14.3</b> | <b>12.5</b>              | <b>12.5</b> | <b>12.5</b> |            |
| Adherence GAP              | 12.6                 | 14.3 | 12.6 | 12.6 | 12.6 | 12.6                | 12.6 | 12.6        | 14.3        | 14.3        | 12.6                 | 12.6        | 14.3        | 14.3        | 14.3        | 11.0                     | 9.6         | 11.1        |            |
| Implementation GAP         | 4.4                  | 4.4  | 4.4  | 4.4  | 0.0  | 3.1                 | 0.0  | 3.1         | 3.1         | 3.1         | 3.1                  | 0.0         | 3.1         | 3.1         | 3.9         | 0.0                      | 3.9         | 3.9         |            |
| <b>Madagascar: GAP</b>     | 17.0                 | 18.7 | 17.0 | 17.0 | 12.6 | 15.7                | 12.6 | 17.4        | 17.4        | 17.4        | 15.7                 | 12.6        | 17.4        | 17.4        | 18.2        | 11.0                     | 13.5        | 15.0        |            |
| Adherence GAP              | 12.6                 | 12.6 | 12.6 | 12.6 | 12.6 | 12.6                | 12.6 | 12.6        | 12.6        | 12.6        | 12.6                 | 12.6        | 12.6        | 12.6        | 0.0         | 0.0                      | 0.0         | 0.0         |            |
| Implementation GAP         | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                 | 0.0  | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 2.2         |            |
| <b>Malawi: GAP</b>         | 12.6                 | 12.6 | 12.6 | 12.6 | 12.6 | 12.6                | 12.6 | 12.6        | 12.6        | 12.6        | 12.6                 | 12.6        | 12.6        | 12.6        | 0.0         | 0.0                      | 0.0         | 2.2         |            |
| Adherence GAP              | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                 | 0.0  | 12.6        | 12.6        | 12.6        | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 11.0                     | 9.6         | 9.6         |            |
| Implementation GAP         | 4.4                  | 5.7  | 1.3  | 5.7  | 0.0  | 4.4                 | 0.0  | 0.0         | 1.3         | 1.3         | 0.0                  | 0.0         | 0.0         | 1.3         | 1.1         | 1.1                      | 0.0         | 0.0         |            |
| <b>Malaysia: GAP</b>       | 4.4                  | 5.7  | 1.3  | 5.7  | 0.0  | 4.4                 | 12.6 | 12.6        | 13.9        | 13.9        | 12.6                 | 14.3        | 14.3        | 13.9        | 15.4        | 12.1                     | 9.6         | 9.6         |            |
| Adherence GAP              | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                 | 0.0  | 1.7         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 3.4         | 0.0                      | 0.0         | 0.0         |            |
| Implementation GAP         | 0.0                  | 0.0  | 1.3  | 0.0  | 1.3  | 1.3                 | 0.0  | 0.0         | 2.6         | 1.3         | 0.0                  | 1.3         | 2.6         | 2.6         | 2.6         | 0.0                      | 3.9         | 0.0         |            |
| <b>Mali: GAP</b>           | 0.0                  | 0.0  | 1.3  | 0.0  | 1.3  | 1.3                 | 0.0  | 1.7         | 2.6         | 1.3         | 0.0                  | 1.3         | 4.3         | 6.0         | 2.6         | 0.0                      | 3.9         | 0.0         |            |

**Table 5 (continued)**

| Country                 | Second half of 1980s |             |             |             |             | First half of 1990s |             |             |             |             | Second half of 1990s |             |             |             |             | 21 <sup>st</sup> century |             |             |
|-------------------------|----------------------|-------------|-------------|-------------|-------------|---------------------|-------------|-------------|-------------|-------------|----------------------|-------------|-------------|-------------|-------------|--------------------------|-------------|-------------|
|                         | 85                   | 86          | 87          | 88          | 89          | 90                  | 91          | 92          | 93          | 94          | 95                   | 96          | 97          | 98          | 99          | 00                       | 01          | 02          |
| Adherence GAP           | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 1.7         | 1.7         | 0.0         | 0.0                      | 0.0         | 0.0         |
| Implementation GAP      | 0.0                  | 3.1         | 0.0         | 1.3         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |
| <b>Malta: GAP</b>       | <b>0.0</b>           | <b>3.1</b>  | <b>0.0</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>0.0</b>          | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>           | <b>0.0</b>  | <b>1.7</b>  | <b>1.7</b>  | <b>0.0</b>  | <b>0.0</b>               | <b>0.0</b>  | <b>0.0</b>  |
| Adherence GAP           | 12.6                 | 12.6        | 12.6        | 14.3        | 12.6        | 14.3                | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                 | 14.3        | 1.7         | 1.7         | 3.4         | 1.5                      | 0.0         | 0.0         |
| Implementation GAP      | 4.4                  | 4.4         | 0.0         | 1.3         | 4.4         | 4.4                 | 4.4         | 0.0         | 4.4         | 4.4         | 0.0                  | 0.0         | 4.4         | 4.4         | 3.9         | 3.9                      | 3.9         | 2.8         |
| <b>Mauritania: GAP</b>  | <b>17.0</b>          | <b>17.0</b> | <b>12.6</b> | <b>15.6</b> | <b>17.0</b> | <b>18.7</b>         | <b>17.0</b> | <b>12.6</b> | <b>17.0</b> | <b>17.0</b> | <b>12.6</b>          | <b>14.3</b> | <b>6.1</b>  | <b>6.1</b>  | <b>7.3</b>  | <b>5.4</b>               | <b>3.9</b>  | <b>2.8</b>  |
| Adherence GAP           | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |
| Implementation GAP      | 0.0                  | 4.4         | 0.0         | 0.0         | 5.7         | 3.1                 | 3.1         | 3.1         | 0.0         | 3.1         | 0.0                  | 4.4         | 1.3         | 2.8         | 0.0         | 6.7                      | 0.0         | 0.0         |
| <b>Mauritius: GAP</b>   | <b>0.0</b>           | <b>4.4</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>5.7</b>  | <b>3.1</b>          | <b>3.1</b>  | <b>3.1</b>  | <b>0.0</b>  | <b>3.1</b>  | <b>0.0</b>           | <b>4.4</b>  | <b>1.3</b>  | <b>2.8</b>  | <b>0.0</b>  | <b>6.7</b>               | <b>0.0</b>  | <b>0.0</b>  |
| Adherence GAP           | 0.0                  | 3.4         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |
| Implementation GAP      | 1.3                  | 0.0         | 1.3         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 2.8         |
| <b>Mexico: GAP</b>      | <b>1.3</b>           | <b>3.4</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>          | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>           | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>               | <b>0.0</b>  | <b>2.8</b>  |
| Adherence GAP           | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | 12.6        | 12.6                 | 14.3        | 14.3        | 12.6        | 0.0         | 0.0                      | 0.0         | 0.0         |
| Implementation GAP      | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 1.1         | 0.0                      | 0.0         | 1.1         |
| <b>Moldova: GAP</b>     | <b>-</b>             | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>            | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>12.6</b> | <b>12.6</b>          | <b>14.3</b> | <b>14.3</b> | <b>13.7</b> | <b>0.0</b>  | <b>0.0</b>               | <b>0.0</b>  | <b>0.0</b>  |
| Adherence GAP           | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 22.0                     | 22.0        | 22.0        |
| Implementation GAP      | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |
| <b>Mongolia: GAP</b>    | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>         | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>22.0</b>              | <b>22.0</b> | <b>22.0</b> |
| Adherence GAP           | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 3.4         | 0.0         | 0.0         | 0.0                  | 0.0         | 1.7         | 1.7         | 0.0         | 0.0                      | 0.0         | 0.0         |
| Implementation GAP      | 4.4                  | 0.0         | 0.0         | 5.7         | 0.0         | 5.7                 | 4.4         | 8.8         | 0.0         | 0.0         | 0.0                  | 3.1         | 7.5         | 7.5         | 0.0         | 2.8                      | 0.0         | 3.9         |
| <b>Morocco: GAP</b>     | <b>4.4</b>           | <b>0.0</b>  | <b>0.0</b>  | <b>5.7</b>  | <b>0.0</b>  | <b>5.7</b>          | <b>4.4</b>  | <b>12.2</b> | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>           | <b>4.8</b>  | <b>9.2</b>  | <b>7.5</b>  | <b>0.0</b>  | <b>2.8</b>               | <b>0.0</b>  | <b>3.9</b>  |
| Adherence GAP           | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 9.6                      | 9.6         | 9.6         |
| Implementation GAP      | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 1.3                 | 0.0         | 1.3         | 0.0         | 0.0         | 1.3                  | 0.0         | 1.3         | 1.3         | 1.1         | 0.0                      | 0.0         | 0.0         |
| <b>Mozambique: GAP</b>  | <b>12.6</b>          | <b>12.6</b> | <b>12.6</b> | <b>12.6</b> | <b>12.6</b> | <b>13.9</b>         | <b>12.6</b> | <b>13.9</b> | <b>12.6</b> | <b>12.6</b> | <b>13.9</b>          | <b>12.6</b> | <b>13.9</b> | <b>13.7</b> | <b>9.6</b>  | <b>9.6</b>               | <b>9.6</b>  | <b>9.6</b>  |
| Adherence GAP           | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                | 12.6        | 14.3        | 12.6        | 12.6        | 12.6                 | 14.3        | 14.3        | 12.6        | 12.6        | 11.0                     | 9.6         | 9.6         |
| Implementation GAP      | 0.0                  | 1.3         | 0.0         | 1.3         | 0.0         | 1.3                 | 4.4         | 4.4         | 3.1         | 0.0         | 3.1                  | 3.1         | 0.0         | 3.1         | 2.8         | 2.8                      | 2.8         | 2.8         |
| <b>Myanmar: GAP</b>     | <b>12.6</b>          | <b>13.9</b> | <b>12.6</b> | <b>13.9</b> | <b>12.6</b> | <b>13.9</b>         | <b>17.0</b> | <b>18.7</b> | <b>15.7</b> | <b>12.6</b> | <b>15.7</b>          | <b>17.4</b> | <b>14.3</b> | <b>17.4</b> | <b>15.4</b> | <b>15.3</b>              | <b>13.8</b> | <b>12.4</b> |
| Adherence GAP           | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 0.0                      | 0.0         | 0.0         |
| Implementation GAP      | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |
| <b>Namibia: GAP</b>     | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>         | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>0.0</b>               | <b>0.0</b>  | <b>0.0</b>  |
| Adherence GAP           | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 9.6                      | 9.6         | 0.0         |
| Implementation GAP      | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |
| <b>Nepal: GAP</b>       | <b>12.6</b>          | <b>12.6</b> | <b>12.6</b> | <b>12.6</b> | <b>12.6</b> | <b>12.6</b>         | <b>12.6</b> | <b>12.6</b> | <b>12.6</b> | <b>12.6</b> | <b>12.6</b>          | <b>12.6</b> | <b>12.6</b> | <b>12.6</b> | <b>12.6</b> | <b>9.6</b>               | <b>9.6</b>  | <b>0.0</b>  |
| Adherence GAP           | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |
| Implementation GAP      | 0.0                  | 3.1         | 0.0         | 3.1         | 3.1         | 3.1                 | 0.0         | 3.1         | 0.0         | 3.1         | 3.1                  | 0.0         | 3.1         | 1.6         | 0.0         | 1.1                      | 0.0         | 1.1         |
| <b>Netherlands: GAP</b> | <b>0.0</b>           | <b>3.1</b>  | <b>0.0</b>  | <b>3.1</b>  | <b>3.1</b>  | <b>3.1</b>          | <b>0.0</b>  | <b>3.1</b>  | <b>0.0</b>  | <b>3.1</b>  | <b>3.1</b>           | <b>0.0</b>  | <b>3.1</b>  | <b>1.6</b>  | <b>0.0</b>  | <b>1.1</b>               | <b>0.0</b>  | <b>1.1</b>  |
| Adherence GAP           | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |
| Implementation GAP      | 0.0                  | 4.4         | 0.0         | 3.1         | 0.0         | 3.1                 | 3.1         | 3.1         | 0.0         | 0.0         | 3.1                  | 0.0         | 0.0         | 1.6         | 0.0         | 1.1                      | 0.0         | 1.1         |
| <b>New Zealand: GAP</b> | <b>0.0</b>           | <b>4.4</b>  | <b>0.0</b>  | <b>3.1</b>  | <b>0.0</b>  | <b>3.1</b>          | <b>3.1</b>  | <b>3.1</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>3.1</b>           | <b>0.0</b>  | <b>0.0</b>  | <b>3.4</b>  | <b>1.1</b>  | <b>1.1</b>               | <b>0.0</b>  | <b>1.1</b>  |
| Adherence GAP           | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 3.4                 | 0.0         | 1.7         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 3.4         | 0.0                      | 0.0         | 0.0         |
| Implementation GAP      | 0.0                  | 4.4         | 0.0         | 3.1         | 0.0         | 3.1                 | 3.1         | 3.1         | 0.0         | 0.0         | 3.1                  | 0.0         | 0.0         | 1.3         | 0.0         | 1.1                      | 0.0         | 1.1         |
| <b>Nicaragua: GAP</b>   | <b>0.0</b>           | <b>0.0</b>  | <b>5.7</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>9.1</b>          | <b>0.0</b>  | <b>1.7</b>  | <b>2.6</b>  | <b>2.9</b>  | <b>1.3</b>           | <b>0.0</b>  | <b>0.0</b>  | <b>2.6</b>  | <b>0.0</b>  | <b>1.1</b>               | <b>0.0</b>  | <b>0.0</b>  |
| Adherence GAP           | 0.0                  | 3.4         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 1.7         | 0.0         | 1.7         | 1.5                      | 0.0         | 1.5         |
| Implementation GAP      | 0.0                  | 1.3         | 0.0         | 1.3         | 0.0         | 1.3                 | 0.0         | 0.0         | 1.3         | 1.3         | 1.3                  | 0.0         | 0.0         | 0.0         | 1.3         | 0.0                      | 1.1         | 5.0         |
| <b>Niger: GAP</b>       | <b>0.0</b>           | <b>4.7</b>  | <b>0.0</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>1.3</b>          | <b>0.0</b>  | <b>0.0</b>  | <b>1.3</b>  | <b>3.0</b>  | <b>1.3</b>           | <b>0.0</b>  | <b>1.7</b>  | <b>1.3</b>  | <b>1.7</b>  | <b>2.6</b>               | <b>5.0</b>  | <b>5.4</b>  |
| Adherence GAP           | 0.0                  | 3.4         | 0.0         | 0.0         | 0.0         | 3.4                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 1.7         | 3.4         | 3.4         | 3.0                      | 3.0         | 0.0         |
| Implementation GAP      | 0.0                  | 1.3         | 3.1         | 5.7         | 4.4         | 5.7                 | 5.7         | 5.7         | 4.4         | 4.4         | 0.0                  | 0.0         | 4.4         | 4.4         | 4.4         | 3.9                      | 3.9         | 3.9         |
| <b>Nigeria GAP</b>      | <b>0.0</b>           | <b>4.7</b>  | <b>3.1</b>  | <b>5.7</b>  | <b>4.4</b>  | <b>9.1</b>          | <b>5.7</b>  | <b>5.7</b>  | <b>4.4</b>  | <b>4.4</b>  | <b>0.0</b>           | <b>0.0</b>  | <b>6.1</b>  | <b>7.8</b>  | <b>7.8</b>  | <b>6.9</b>               | <b>6.9</b>  | <b>3.9</b>  |

**Table 5 (continued)**

Normalised and disaggregated gaps in basic workers' rights

| Country                         | Second half of 1980s |             |             |             |             | First half of 1990s |             |             |             |             | Second half of 1990s |             |             |             |             | 21 <sup>st</sup> century |             |             |
|---------------------------------|----------------------|-------------|-------------|-------------|-------------|---------------------|-------------|-------------|-------------|-------------|----------------------|-------------|-------------|-------------|-------------|--------------------------|-------------|-------------|
|                                 | 85                   | 86          | 87          | 88          | 89          | 90                  | 91          | 92          | 93          | 94          | 95                   | 96          | 97          | 98          | 99          | 00                       | 01          | 02          |
| Adherence GAP                   | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |
| Implementation GAP              | 0.0                  | 1.3         | 0.0         | 1.3         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |
| <b>Norway: GAP</b>              | <b>0.0</b>           | <b>1.3</b>  | <b>0.0</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>0.0</b>          | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>           | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>               | <b>0.0</b>  | <b>0.0</b>  |
| Adherence GAP                   | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | 25.2                 | 25.2        | 25.2        | 12.6        | 12.6        | 11.0                     | 11.0        | 9.6         |
| Implementation GAP              | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |
| <b>Oman: GAP</b>                | <b>-</b>             | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>            | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>12.6</b> | <b>12.6</b> | <b>11.0</b>              | <b>11.0</b> | <b>13.5</b> |
| Adherence GAP                   | 0.0                  | 3.4         | 3.4         | 0.0         | 3.4         | 0.0                 | 3.4         | 0.0         | 0.0         | 1.7         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 1.5         |
| Implementation GAP              | 0.0                  | 8.8         | 8.8         | 8.8         | 8.8         | 8.8                 | 8.8         | 8.8         | 4.4         | 4.4         | 8.8                  | 8.8         | 0.0         | 8.8         | 7.5         | 3.9                      | 6.7         | 2.8         |
| <b>Pakistan: GAP</b>            | <b>0.0</b>           | <b>12.2</b> | <b>12.2</b> | <b>8.8</b>  | <b>12.2</b> | <b>8.8</b>          | <b>12.2</b> | <b>8.8</b>  | <b>4.4</b>  | <b>6.1</b>  | <b>8.8</b>           | <b>8.8</b>  | <b>0.0</b>  | <b>8.8</b>  | <b>7.5</b>  | <b>3.9</b>               | <b>6.7</b>  | <b>4.3</b>  |
| Adherence GAP                   | 0.0                  | 1.7         | 1.7         | 3.4         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 1.7         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 1.5         |
| Implementation GAP              | 0.0                  | 3.1         | 7.5         | 7.5         | 0.0         | 5.7                 | 0.0         | 5.7         | 0.0         | 0.0         | 5.7                  | 0.0         | 1.3         | 3.1         | 3.1         | 2.8                      | 0.0         | 0.0         |
| <b>Panama: GAP</b>              | <b>0.0</b>           | <b>4.8</b>  | <b>9.2</b>  | <b>10.9</b> | <b>0.0</b>  | <b>5.7</b>          | <b>0.0</b>  | <b>5.7</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>5.7</b>           | <b>1.7</b>  | <b>1.3</b>  | <b>3.1</b>  | <b>3.1</b>  | <b>2.8</b>               | <b>0.0</b>  | <b>1.5</b>  |
| Adherence GAP                   | 0.0                  | 3.4         | 1.7         | 3.4         | 3.4         | 0.0                 | 0.0         | 3.4         | 1.7         | 1.7         | 3.4                  | 0.0         | 0.0         | 0.0         | 0.0         | 1.5                      | 0.0         | 1.5         |
| Implementation GAP              | 1.3                  | 1.3         | 2.6         | 2.6         | 2.6         | 2.6                 | 0.0         | 2.6         | 2.6         | 1.3         | 2.6                  | 2.6         | 0.0         | 2.6         | 1.3         | 1.1                      | 3.9         | 1.1         |
| <b>Papua N. G.: GAP</b>         | <b>1.3</b>           | <b>4.7</b>  | <b>4.3</b>  | <b>6.0</b>  | <b>6.0</b>  | <b>2.6</b>          | <b>0.0</b>  | <b>6.0</b>  | <b>4.3</b>  | <b>3.0</b>  | <b>6.0</b>           | <b>2.6</b>  | <b>0.0</b>  | <b>2.6</b>  | <b>1.3</b>  | <b>2.6</b>               | <b>3.9</b>  | <b>2.6</b>  |
| Adherence GAP                   | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 1.7                 | 0.0         | 0.0         | 1.7         | 0.0         | 0.0                  | 1.7         | 0.0         | 1.7         | 0.0         | 0.0                      | 1.5         | 1.5         |
| Implementation GAP              | 7.5                  | 0.0         | 7.5         | 0.0         | 0.0         | 6.0                 | 0.0         | 7.5         | 4.4         | 4.4         | 7.5                  | 4.4         | 0.0         | 6.2         | 6.2         | 0.0                      | 0.0         | 0.0         |
| <b>Paraguay: GAP</b>            | <b>7.5</b>           | <b>0.0</b>  | <b>7.5</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>7.7</b>          | <b>0.0</b>  | <b>7.5</b>  | <b>6.1</b>  | <b>4.4</b>  | <b>7.5</b>           | <b>6.1</b>  | <b>0.0</b>  | <b>7.9</b>  | <b>6.2</b>  | <b>0.0</b>               | <b>1.5</b>  | <b>1.5</b>  |
| Adherence GAP                   | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 1.7                 | 1.7         | 0.0         | 1.7         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |
| Implementation GAP              | 3.1                  | 0.0         | 5.7         | 5.7         | 4.4         | 5.7                 | 7.5         | 5.7         | 4.4         | 4.4         | 1.3                  | 0.0         | 0.0         | 4.4         | 1.3         | 0.0                      | 0.0         | 0.0         |
| <b>Peru: GAP</b>                | <b>3.1</b>           | <b>0.0</b>  | <b>5.7</b>  | <b>5.7</b>  | <b>4.4</b>  | <b>7.4</b>          | <b>9.2</b>  | <b>5.7</b>  | <b>6.1</b>  | <b>4.4</b>  | <b>1.3</b>           | <b>0.0</b>  | <b>0.0</b>  | <b>4.4</b>  | <b>1.3</b>  | <b>0.0</b>               | <b>0.0</b>  | <b>0.0</b>  |
| Adherence GAP                   | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 9.6                      | 9.6         | 9.6         |
| Implementation GAP              | 0.0                  | 0.0         | 4.4         | 0.0         | 1.3         | 0.0                 | 1.3         | 0.0         | 4.4         | 0.0         | 2.9                  | 0.0         | 0.0         | 4.4         | 4.4         | 0.0                      | 3.9         | 0.0         |
| <b>Philippines: GAP</b>         | <b>12.6</b>          | <b>12.6</b> | <b>17.0</b> | <b>12.6</b> | <b>13.9</b> | <b>12.6</b>         | <b>13.9</b> | <b>12.6</b> | <b>17.0</b> | <b>12.6</b> | <b>15.5</b>          | <b>12.6</b> | <b>12.6</b> | <b>17.0</b> | <b>17.0</b> | <b>9.6</b>               | <b>13.5</b> | <b>9.6</b>  |
| Adherence GAP                   | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |
| Implementation GAP              | 0.0                  | 0.0         | 5.7         | 0.0         | 4.4         | 1.3                 | 0.0         | 1.3         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 1.3         | 0.0                      | 1.1         | 0.0         |
| <b>Poland: GAP</b>              | <b>0.0</b>           | <b>0.0</b>  | <b>5.7</b>  | <b>0.0</b>  | <b>4.4</b>  | <b>1.3</b>          | <b>0.0</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>           | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>1.3</b>  | <b>0.0</b>               | <b>1.1</b>  | <b>0.0</b>  |
| Adherence GAP                   | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |
| Implementation GAP              | 2.6                  | 2.6         | 0.0         | 0.0         | 0.0         | 1.3                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |
| <b>Portugal: GAP</b>            | <b>2.6</b>           | <b>2.6</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>1.3</b>          | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>           | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>               | <b>0.0</b>  | <b>0.0</b>  |
| Adherence GAP                   | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                 | 25.2        | 25.2        | 12.6        | 12.6        | 9.6                      | 9.6         | 9.6         |
| Implementation GAP              | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 3.9         |
| <b>Qatar: GAP</b>               | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>         | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>          | <b>25.2</b> | <b>12.6</b> | <b>12.6</b> | <b>9.6</b>  | <b>9.6</b>               | <b>13.5</b> |             |
| Adherence GAP                   | 12.6                 | 14.3        | 12.6        | 12.6        | 12.6        | 12.6                | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                 | 12.6        | 12.6        | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |
| Implementation GAP              | 4.4                  | 4.4         | 4.4         | 4.4         | 0.0         | 1.6                 | 2.9         | 4.4         | 0.0         | 4.4         | 0.0                  | 0.0         | 1.3         | 1.3         | 0.0         | 1.1                      | 0.0         | 1.1         |
| <b>Romania: GAP</b>             | <b>17.0</b>          | <b>18.7</b> | <b>17.0</b> | <b>17.0</b> | <b>12.6</b> | <b>14.2</b>         | <b>15.5</b> | <b>17.0</b> | <b>12.6</b> | <b>17.0</b> | <b>12.6</b>          | <b>13.9</b> | <b>13.9</b> | <b>1.3</b>  | <b>0.0</b>  | <b>1.1</b>               | <b>0.0</b>  | <b>1.1</b>  |
| Adherence GAP                   | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | 12.6                 | 12.6        | 12.6        | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |
| Implementation GAP              | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | 0.0                  | 1.3         | 0.0         | 1.3         | 0.0         | 1.1                      | 1.1         | 3.9         |
| <b>Russian Fed.: GAP</b>        | <b>-</b>             | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>            | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>12.6</b>          | <b>13.9</b> | <b>12.6</b> | <b>1.3</b>  | <b>0.0</b>  | <b>1.1</b>               | <b>1.1</b>  | <b>3.9</b>  |
| Adherence GAP                   | 12.6                 | 14.3        | 12.6        | 12.6        | 12.6        | 12.6                | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 11.0                     | 0.0         | 0.0         |
| Implementation GAP              | 0.0                  | 1.3         | 0.0         | 0.0         | 0.0         | 1.3                 | 0.0         | 4.4         | 0.0         | 0.0         | 4.4                  | 1.3         | 0.0         | 1.3         | 4.4         | 0.0                      | 0.0         | 3.9         |
| <b>Rwanda: GAP</b>              | <b>12.6</b>          | <b>15.6</b> | <b>12.6</b> | <b>12.6</b> | <b>12.6</b> | <b>13.9</b>         | <b>12.6</b> | <b>17.0</b> | <b>12.6</b> | <b>12.6</b> | <b>17.0</b>          | <b>13.9</b> | <b>12.6</b> | <b>13.9</b> | <b>17.0</b> | <b>11.0</b>              | <b>0.0</b>  | <b>3.9</b>  |
| Adherence GAP                   | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | -                    | -           | -           | -           | 25.2        | 25.2                     | 25.2        |             |
| Implementation GAP              | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | -                    | -           | -           | -           | 0.0         | 0.0                      | 0.0         |             |
| <b>St. Kitts &amp; Nev: GAP</b> | <b>-</b>             | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>            | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>             | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>25.2</b> | <b>25.2</b>              | <b>25.2</b> | <b>0.0</b>  |
| Adherence GAP                   | 0.0                  | 3.4         | 3.4         | 3.4         | 0.0         | 0.0                 | 0.0         | 3.4         | 3.4         | 3.4         | 3.4                  | 3.4         | 3.4         | 3.4         | 3.4         | 3.0                      | 0.0         | 1.5         |
| Implementation GAP              | 2.6                  | 2.6         | 2.6         | 2.6         | 1.3         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 1.3         | 1.3         | 1.1                      | 0.0         | 1.1         |
| <b>St. Lucia: GAP</b>           | <b>2.6</b>           | <b>6.0</b>  | <b>6.0</b>  | <b>6.0</b>  | <b>1.3</b>  | <b>0.0</b>          | <b>0.0</b>  | <b>3.4</b>  | <b>3.4</b>  | <b>3.4</b>  | <b>3.4</b>           | <b>3.4</b>  | <b>4.7</b>  | <b>4.7</b>  | <b>4.1</b>  | <b>0.0</b>               | <b>2.6</b>  |             |

Table 5 (continued)

| Country                          | Second half of 1980s |             |             |             |             | First half of 1990s |             |             |             |             | Second half of 1990s |             |             |             |             | 21 <sup>st</sup> century |             |             |            |
|----------------------------------|----------------------|-------------|-------------|-------------|-------------|---------------------|-------------|-------------|-------------|-------------|----------------------|-------------|-------------|-------------|-------------|--------------------------|-------------|-------------|------------|
|                                  | 85                   | 86          | 87          | 88          | 89          | 90                  | 91          | 92          | 93          | 94          | 95                   | 96          | 97          | 98          | 99          | 00                       | 01          | 02          |            |
| Adherence GAP                    | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                 | 25.2        | 25.2        | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |            |
| Implementation GAP               | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 1.1                      | 1.1         |             |            |
| <b>St. Vincent &amp; G.: GAP</b> | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>         | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>               | <b>1.1</b>  | <b>1.1</b>  | <b>1.1</b> |
| Adherence GAP                    | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                | 25.2        | 25.2        | 25.2        | 25.2        | 0.0                  | 0.0         | 0.0         | 0.0         | 1.7         | 0.0                      | 0.0         | 0.0         |            |
| Implementation GAP               | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 2.6         | 1.3         | 0.0                      | 0.0         | 0.0         |            |
| <b>San Marino: GAP</b>           | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>         | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>0.0</b>           | <b>0.0</b>  | <b>0.0</b>  | <b>2.6</b>  | <b>3.0</b>  | <b>0.0</b>               | <b>0.0</b>  | <b>0.0</b>  |            |
| Adherence GAP                    | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 22.0                     | 22.0        | 22.0        |            |
| Implementation GAP               | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |            |
| <b>Sao Tome: GAP</b>             | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>         | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>22.0</b>              | <b>22.0</b> | <b>22.0</b> |            |
| Adherence GAP                    | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |            |
| Implementation GAP               | 1.3                  | 0.0         | 1.3         | 1.3         | 0.0         | 1.3                 | 0.0         | 0.0         | 2.6         | 8.8         | 2.6                  | 0.0         | 1.3         | 2.6         | 1.3         | 2.8                      | 0.0         | 1.1         |            |
| <b>Saudi Arabia: GAP</b>         | <b>1.3</b>           | <b>0.0</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>1.3</b>          | <b>0.0</b>  | <b>0.0</b>  | <b>2.6</b>  | <b>8.8</b>  | <b>2.6</b>           | <b>0.0</b>  | <b>1.3</b>  | <b>2.6</b>  | <b>1.3</b>  | <b>2.8</b>               | <b>0.0</b>  | <b>1.1</b>  |            |
| Adherence GAP                    | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 1.7         | 0.0         | 1.7         | 0.0         | 0.0                      | 0.0         | 0.0         |            |
| Implementation GAP               | 0.0                  | 0.0         | 0.0         | 4.4         | 0.0         | 4.4                 | 0.0         | 5.7         | 5.7         | 1.3         | 4.4                  | 5.7         | 4.4         | 4.4         | 4.4         | 0.0                      | 0.0         | 1.1         |            |
| <b>Senegal: GAP</b>              | <b>0.0</b>           | <b>0.0</b>  | <b>0.0</b>  | <b>4.4</b>  | <b>0.0</b>  | <b>4.4</b>          | <b>0.0</b>  | <b>5.7</b>  | <b>5.7</b>  | <b>1.3</b>  | <b>4.4</b>           | <b>7.4</b>  | <b>4.4</b>  | <b>6.1</b>  | <b>4.4</b>  | <b>0.0</b>               | <b>0.0</b>  | <b>1.1</b>  |            |
| Adherence GAP                    | 1.7                  | 0.0         | 0.0         | 3.4         | 3.4         | 0.0                 | 0.0         | 3.4         | 3.4         | 3.4         | 1.7                  | 3.4         | 3.4         | 3.4         | 0.0         | 0.0                      | 0.0         | 0.0         |            |
| Implementation GAP               | 2.6                  | 1.3         | 0.0         | 1.3         | 1.3         | 0.0                 | 1.3         | 1.3         | 1.3         | 1.3         | 1.3                  | 1.3         | 0.0         | 2.6         | 1.3         | 1.1                      | 0.0         | 1.1         |            |
| <b>Seychelles: GAP</b>           | <b>4.3</b>           | <b>1.3</b>  | <b>0.0</b>  | <b>4.7</b>  | <b>4.7</b>  | <b>0.0</b>          | <b>1.3</b>  | <b>4.7</b>  | <b>4.7</b>  | <b>4.7</b>  | <b>3.0</b>           | <b>4.7</b>  | <b>3.4</b>  | <b>6.0</b>  | <b>1.3</b>  | <b>1.1</b>               | <b>0.0</b>  | <b>1.1</b>  |            |
| Adherence GAP                    | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | -                    | -           | -           | -           | -           | -                        | -           | 3.0         |            |
| Implementation GAP               | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | -                    | -           | -           | -           | -           | -                        | -           | 6.7         |            |
| <b>Sierra Leone: GAP</b>         | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | -                    | -           | -           | -           | -           | -                        | -           | 9.7         |            |
| Adherence GAP                    | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                | 12.6        | 12.6        | 14.3        | 14.3        | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 11.0                     | 9.6         | 9.6         |            |
| Implementation GAP               | 1.3                  | 3.1         | 0.0         | 3.1         | 3.1         | 3.1                 | 0.0         | 3.1         | 0.0         | 3.1         | 3.1                  | 0.0         | 0.0         | 3.1         | 0.0         | 0.0                      | 3.9         | 3.9         |            |
| <b>Singapore: GAP</b>            | <b>13.9</b>          | <b>15.7</b> | <b>12.6</b> | <b>15.7</b> | <b>15.7</b> | <b>15.7</b>         | <b>12.6</b> | <b>15.7</b> | <b>12.6</b> | <b>17.4</b> | <b>17.4</b>          | <b>12.6</b> | <b>12.6</b> | <b>15.7</b> | <b>12.6</b> | <b>11.0</b>              | <b>13.5</b> | <b>13.5</b> |            |
| Adherence GAP                    | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | 12.6                 | 12.6        | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 1.5         |            |
| Implementation GAP               | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | 0.0                  | 0.0         | 0.0         | 1.3         | 0.0         | 2.6                      | 0.0         | 1.1         |            |
| <b>Slovakia: GAP</b>             | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | <b>12.6</b>          | <b>12.6</b> | <b>1.3</b>  | <b>0.0</b>  | <b>2.6</b>  | <b>0.0</b>               | <b>1.1</b>  | <b>3.7</b>  |            |
| Adherence GAP                    | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | 12.6                 | 12.6        | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |            |
| Implementation GAP               | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | 0.0                  | 0.0         | 1.3         | 1.3         | 0.0         | 1.1                      | 2.2         | 0.0         |            |
| <b>Slovenia: GAP</b>             | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | <b>12.6</b>          | <b>12.6</b> | <b>1.3</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>1.1</b>               | <b>3.7</b>  | <b>0.0</b>  |            |
| Adherence GAP                    | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 14.3                | 14.3        | 14.3        | 14.3        | 14.3        | 14.3                 | 14.3        | 12.6        | 14.3        | 14.3        | 12.5                     | 12.5        | 12.5        |            |
| Implementation GAP               | 0.0                  | 0.0         | 0.0         | 1.3         | 0.0         | 1.3                 | 1.3         | 1.3         | 1.3         | 1.3         | 1.3                  | 1.3         | 1.3         | 1.3         | 1.3         | 1.1                      | 1.1         | 1.1         |            |
| <b>Solomon Isl.: GAP</b>         | <b>12.6</b>          | <b>12.6</b> | <b>12.6</b> | <b>13.9</b> | <b>12.6</b> | <b>15.6</b>         | <b>15.6</b> | <b>15.6</b> | <b>15.6</b> | <b>15.6</b> | <b>15.6</b>          | <b>15.6</b> | <b>13.9</b> | <b>15.6</b> | <b>15.6</b> | <b>13.6</b>              | <b>13.6</b> | <b>13.6</b> |            |
| Adherence GAP                    | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | 25.2                 | 25.2        | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |            |
| Implementation GAP               | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 1.1         | 1.1         |            |
| <b>South Africa: GAP</b>         | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | <b>25.2</b>          | <b>25.2</b> | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>               | <b>1.1</b>  | <b>1.1</b>  |            |
| Adherence GAP                    | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |            |
| Implementation GAP               | 2.6                  | 2.6         | 0.0         | 4.4         | 0.0         | 4.4                 | 3.1         | 4.4         | 0.0         | 0.0         | 4.4                  | 3.1         | 0.0         | 4.4         | 3.1         | 0.0                      | 0.0         | 0.0         |            |
| <b>Spain: GAP</b>                | <b>2.6</b>           | <b>2.6</b>  | <b>0.0</b>  | <b>4.4</b>  | <b>0.0</b>  | <b>4.4</b>          | <b>3.1</b>  | <b>4.4</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>4.4</b>           | <b>3.1</b>  | <b>0.0</b>  | <b>4.4</b>  | <b>3.1</b>  | <b>0.0</b>               | <b>0.0</b>  | <b>0.0</b>  |            |
| Adherence GAP                    | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                | 12.6        | 12.6        | 14.3        | 12.6        | 14.3                 | 12.6        | 12.6        | 12.6        | 12.6        | 9.6                      | 9.6         | 9.6         |            |
| Implementation GAP               | 0.0                  | 1.3         | 0.0         | 1.3         | 0.0         | 0.0                 | 1.3         | 4.4         | 4.4         | 4.4         | 4.4                  | 4.4         | 4.4         | 0.0         | 3.1         | 0.0                      | 3.9         | 0.0         |            |
| <b>Sri Lanka: GAP</b>            | <b>12.6</b>          | <b>13.9</b> | <b>12.6</b> | <b>13.9</b> | <b>12.6</b> | <b>12.6</b>         | <b>13.9</b> | <b>17.0</b> | <b>17.0</b> | <b>18.7</b> | <b>17.0</b>          | <b>18.7</b> | <b>12.6</b> | <b>15.7</b> | <b>12.6</b> | <b>13.5</b>              | <b>9.6</b>  | <b>9.6</b>  |            |
| Adherence GAP                    | 1.7                  | 0.0         | 0.0         | 0.0         | 0.0         | 1.7                 | 0.0         | 3.4         | 3.4         | 0.0         | 0.0                  | 0.0         | 1.7         | 0.0         | 0.0         | 0.0                      | 1.5         | 0.0         |            |
| Implementation GAP               | 1.3                  | 0.0         | 5.7         | 5.7         | 3.1         | 7.5                 | 0.0         | 7.5         | 7.5         | 7.5         | 0.0                  | 6.2         | 6.2         | 6.2         | 3.1         | 5.6                      | 5.6         | 2.8         |            |
| <b>Sudan: GAP</b>                | <b>3.0</b>           | <b>0.0</b>  | <b>5.7</b>  | <b>5.7</b>  | <b>3.1</b>  | <b>9.2</b>          | <b>0.0</b>  | <b>10.9</b> | <b>10.9</b> | <b>7.5</b>  | <b>0.0</b>           | <b>6.2</b>  | <b>7.9</b>  | <b>6.2</b>  | <b>3.1</b>  | <b>5.6</b>               | <b>7.1</b>  | <b>2.8</b>  |            |
| Adherence GAP                    | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |            |
| Implementation GAP               | 5.7                  | 0.0         | 2.6         | 2.6         | 0.0         | 2.6                 | 0.0         | 0.0         | 2.6         | 1.3         | 0.0                  | 0.0         | 0.0         | 1.3         | 1.3         | 0.0                      | 0.0         | 0.0         |            |
| <b>Suriname: GAP</b>             | <b>5.7</b>           | <b>0.0</b>  | <b>2.6</b>  | <b>2.6</b>  | <b>0.0</b>  | <b>2.6</b>          | <b>0.0</b>  | <b>0.0</b>  | <b>2.6</b>  | <b>1.3</b>  | <b>0.0</b>           | <b>0.0</b>  | <b>0.0</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>0.0</b>               | <b>0.0</b>  | <b>1.1</b>  |            |

Table 5 (continued)

| Country                       | Second half of 1980s |             |             |             |             | First half of 1990s |             |             |             |             | Second half of 1990s |             |             |             |             | 21 <sup>st</sup> century |            |            |            |
|-------------------------------|----------------------|-------------|-------------|-------------|-------------|---------------------|-------------|-------------|-------------|-------------|----------------------|-------------|-------------|-------------|-------------|--------------------------|------------|------------|------------|
|                               | 85                   | 86          | 87          | 88          | 89          | 90                  | 91          | 92          | 93          | 94          | 95                   | 96          | 97          | 98          | 99          | 00                       | 01         | 02         |            |
| Adherence GAP                 | 3.4                  | 1.7         | 0.0         | 0.0         | 0.0         | 3.4                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 1.7                      | 1.5        | 3.0        | 0.0        |
| Implementation GAP            | 1.3                  | 1.3         | 0.0         | 1.3         | 0.0         | 1.3                 | 1.3         | 1.3         | 1.3         | 1.3         | 0.0                  | 1.3         | 0.0         | 1.3         | 3.1         | 2.8                      | 2.8        | 0.0        |            |
| <b>Swaziland: GAP</b>         | <b>4.7</b>           | <b>3.0</b>  | <b>0.0</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>4.7</b>          | <b>1.3</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>0.0</b>           | <b>1.3</b>  | <b>0.0</b>  | <b>1.3</b>  | <b>4.8</b>  | <b>4.3</b>               | <b>5.8</b> | <b>0.0</b> |            |
| Adherence GAP                 | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 1.7                      | 0.0        | 0.0        | 0.0        |
| Implementation GAP            | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 1.3                 | 0.0         | 0.0         | 1.3         | 0.0         | 0.0                  | 0.0         | 1.3         | 0.0         | 0.0         | 0.0                      | 0.0        | 0.0        | 0.0        |
| <b>Sweden: GAP</b>            | <b>0.0</b>           | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>1.3</b>          | <b>0.0</b>  | <b>0.0</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>0.0</b>           | <b>0.0</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>1.7</b>  | <b>0.0</b>               | <b>0.0</b> | <b>0.0</b> |            |
| Adherence GAP                 | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0        | 0.0        | 0.0        |
| Implementation GAP            | 0.0                  | 1.3         | 0.0         | 0.0         | 0.0         | 1.3                 | 0.0         | 0.0         | 1.3         | 0.0         | 1.3                  | 0.0         | 0.0         | 1.3         | 0.0         | 0.0                      | 0.0        | 0.0        | 1.1        |
| <b>Switzerland: GAP</b>       | <b>0.0</b>           | <b>1.3</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>1.3</b>          | <b>0.0</b>  | <b>0.0</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>1.3</b>           | <b>0.0</b>  | <b>0.0</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>0.0</b>               | <b>0.0</b> | <b>0.0</b> | <b>1.1</b> |
| Adherence GAP                 | 1.7                  | 0.0         | 0.0         | 0.0         | 0.0         | 3.4                 | 3.4         | 0.0         | 0.0         | 1.7         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 1.7                      | 0.0        | 0.0        | 0.0        |
| Implementation GAP            | 4.4                  | 0.0         | 4.4         | 1.3         | 3.1         | 4.4                 | 4.4         | 0.0         | 4.4         | 1.3         | 0.0                  | 3.1         | 1.3         | 6.2         | 3.1         | 0.0                      | 6.7        | 0.0        | 0.0        |
| <b>Syrian A. R.: GAP</b>      | <b>6.1</b>           | <b>0.0</b>  | <b>4.4</b>  | <b>1.3</b>  | <b>3.1</b>  | <b>7.8</b>          | <b>7.8</b>  | <b>0.0</b>  | <b>4.4</b>  | <b>3.0</b>  | <b>0.0</b>           | <b>3.1</b>  | <b>1.3</b>  | <b>6.2</b>  | <b>4.8</b>  | <b>0.0</b>               | <b>6.7</b> | <b>0.0</b> |            |
| Adherence GAP                 | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | -                    | -           | -           | -           | -           | -                        | -          | -          | 3.0        |
| Implementation GAP            | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | -                    | -           | -           | -           | -           | -                        | -          | -          | 1.1        |
| <b>Tajikistan: GAP</b>        | <b>-</b>             | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>            | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>             | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>                 | <b>-</b>   | <b>-</b>   | <b>4.1</b> |
| Adherence GAP                 | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 3.4                 | 0.0         | 0.0         | 0.0         | 0.0         | 1.7                  | 1.7         | 1.7         | 1.7         | 0.0         | 1.5                      | 0.0        | 0.0        | 0.0        |
| Implementation GAP            | 0.0                  | 0.0         | 8.8         | 8.8         | 8.8         | 8.8                 | 8.8         | 8.8         | 8.8         | 4.4         | 4.4                  | 5.7         | 4.4         | 7.5         | 8.8         | 7.8                      | 0.0        | 6.4        | 0.0        |
| <b>Tanzania: GAP</b>          | <b>0.0</b>           | <b>0.0</b>  | <b>8.8</b>  | <b>8.8</b>  | <b>8.8</b>  | <b>12.2</b>         | <b>8.8</b>  | <b>8.8</b>  | <b>8.8</b>  | <b>4.4</b>  | <b>6.1</b>           | <b>7.4</b>  | <b>6.1</b>  | <b>9.2</b>  | <b>8.8</b>  | <b>9.3</b>               | <b>0.0</b> | <b>6.4</b> |            |
| Adherence GAP                 | 0.0                  | 0.0         | 0.0         | 1.7         | 0.0         | 3.4                 | 3.4         | 1.7         | 1.7         | 1.7         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0        | 0.0        | 0.0        |
| Implementation GAP            | 8.8                  | 0.0         | 8.8         | 1.3         | 3.1         | 8.8                 | 4.4         | 8.8         | 0.0         | 8.8         | 7.5                  | 0.0         | 3.1         | 7.5         | 0.0         | 6.7                      | 0.0        | 2.5        | 0.0        |
| <b>Thailand: GAP</b>          | <b>8.8</b>           | <b>0.0</b>  | <b>8.8</b>  | <b>3.0</b>  | <b>3.1</b>  | <b>12.2</b>         | <b>7.8</b>  | <b>10.5</b> | <b>1.7</b>  | <b>10.5</b> | <b>7.5</b>           | <b>0.0</b>  | <b>3.1</b>  | <b>7.5</b>  | <b>0.0</b>  | <b>6.7</b>               | <b>0.0</b> | <b>2.5</b> |            |
| Adherence GAP                 | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                 | 12.6        | 12.6        | 14.3        | 0.0         | 0.0                      | 0.0        | 0.0        | 0.0        |
| Implementation GAP            | 0.0                  | 0.0         | 0.0         | 1.3         | 0.0         | 1.3                 | 0.0         | 1.3         | 0.0         | 1.3         | 0.0                  | 0.0         | 0.0         | 1.3         | 1.3         | 0.0                      | 3.9        | 0.0        | 0.0        |
| <b>Togo: GAP</b>              | <b>12.6</b>          | <b>12.6</b> | <b>12.6</b> | <b>13.9</b> | <b>12.6</b> | <b>13.9</b>         | <b>12.6</b> | <b>13.9</b> | <b>12.6</b> | <b>13.9</b> | <b>12.6</b>          | <b>12.6</b> | <b>12.6</b> | <b>15.6</b> | <b>1.3</b>  | <b>0.0</b>               | <b>3.9</b> | <b>0.0</b> | <b>0.0</b> |
| Adherence GAP                 | 0.0                  | 3.4         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 1.7         | 1.7         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 1.7         | 0.0                      | 0.0        | 0.0        | 1.5        |
| Implementation GAP            | 2.6                  | 2.6         | 2.6         | 5.7         | 3.1         | 4.4                 | 0.0         | 4.4         | 1.3         | 1.3         | 3.1                  | 4.4         | 0.0         | 3.1         | 4.4         | 0.0                      | 3.9        | 2.8        | 1.1        |
| <b>Trinidad &amp; T.: GAP</b> | <b>2.6</b>           | <b>6.0</b>  | <b>2.6</b>  | <b>5.7</b>  | <b>3.1</b>  | <b>4.4</b>          | <b>0.0</b>  | <b>6.1</b>  | <b>3.0</b>  | <b>1.3</b>  | <b>3.1</b>           | <b>4.4</b>  | <b>0.0</b>  | <b>3.1</b>  | <b>6.1</b>  | <b>0.0</b>               | <b>3.9</b> | <b>2.8</b> | <b>2.6</b> |
| Adherence GAP                 | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 1.7         | 1.7         | 0.0         | 0.0         | 0.0                      | 0.0        | 0.0        | 1.5        |
| Implementation GAP            | 4.4                  | 7.5         | 0.0         | 8.8         | 4.4         | 0.0                 | 8.8         | 8.8         | 0.0         | 4.4         | 0.0                  | 5.7         | 4.4         | 5.7         | 0.0         | 2.8                      | 0.0        | 1.1        | 0.0        |
| <b>Tunisia: GAP</b>           | <b>4.4</b>           | <b>7.5</b>  | <b>0.0</b>  | <b>8.8</b>  | <b>4.4</b>  | <b>0.0</b>          | <b>8.8</b>  | <b>8.8</b>  | <b>0.0</b>  | <b>4.4</b>  | <b>0.0</b>           | <b>7.4</b>  | <b>6.1</b>  | <b>5.7</b>  | <b>0.0</b>  | <b>2.8</b>               | <b>0.0</b> | <b>2.6</b> |            |
| Adherence GAP                 | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                 | 12.6        | 12.6        | 0.0         | 0.0         | 0.0                      | 0.0        | 0.0        | 0.0        |
| Implementation GAP            | 0.0                  | 0.0         | 0.0         | 3.1         | 0.0         | 3.1                 | 0.0         | 3.1         | 0.0         | 0.0         | 3.1                  | 1.3         | 0.0         | 3.1         | 0.0         | 3.9                      | 0.0        | 5.0        | 0.0        |
| <b>Turkey: GAP</b>            | <b>12.6</b>          | <b>12.6</b> | <b>12.6</b> | <b>15.7</b> | <b>12.6</b> | <b>15.7</b>         | <b>12.6</b> | <b>15.7</b> | <b>12.6</b> | <b>15.7</b> | <b>13.9</b>          | <b>12.6</b> | <b>3.1</b>  | <b>0.0</b>  | <b>3.9</b>  | <b>0.0</b>               | <b>5.0</b> |            |            |
| Adherence GAP                 | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | 25.2                 | 25.2        | 25.2        | 0.0         | 0.0         | 3.4                      | 3.0        | 3.0        | 3.0        |
| Implementation GAP            | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0        | 0.0        | 0.0        |
| <b>Turkmenistan: GAP</b>      | <b>-</b>             | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>            | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>25.2</b>          | <b>25.2</b> | <b>0.0</b>  | <b>0.0</b>  | <b>3.4</b>  | <b>3.0</b>               | <b>3.0</b> | <b>3.0</b> |            |
| Adherence GAP                 | 1.7                  | 0.0         | 0.0         | 1.7         | 0.0         | 3.4                 | 1.7         | 0.0         | 0.0         | 0.0         | 3.4                  | 0.0         | 0.0         | 1.7         | 0.0         | 0.0                      | 1.5        | 3.0        | 0.0        |
| Implementation GAP            | 1.3                  | 0.0         | 4.4         | 3.1         | 1.3         | 4.4                 | 1.3         | 4.4         | 0.0         | 1.3         | 4.4                  | 2.9         | 0.0         | 4.4         | 4.2         | 2.8                      | 5.6        | 5.6        | 0.0        |
| <b>Uganda: GAP</b>            | <b>3.0</b>           | <b>0.0</b>  | <b>4.4</b>  | <b>4.8</b>  | <b>1.3</b>  | <b>7.8</b>          | <b>3.0</b>  | <b>4.4</b>  | <b>0.0</b>  | <b>1.3</b>  | <b>7.8</b>           | <b>2.9</b>  | <b>0.0</b>  | <b>6.1</b>  | <b>4.2</b>  | <b>2.8</b>               | <b>7.1</b> | <b>8.6</b> |            |
| Adherence GAP                 | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 0.0                      | 0.0        | 0.0        | 0.0        |
| Implementation GAP            | 0.0                  | 4.4         | 0.0         | 4.4         | 0.0         | 2.9                 | 0.0         | 1.3         | 0.0         | 1.3         | 0.0                  | 1.3         | 0.0         | 1.3         | 0.0         | 0.0                      | 1.1        | 1.0        | 0.0        |
| <b>Ukraine: GAP</b>           | <b>12.6</b>          | <b>17.0</b> | <b>12.6</b> | <b>17.0</b> | <b>12.6</b> | <b>15.5</b>         | <b>12.6</b> | <b>13.9</b> | <b>12.6</b> | <b>13.9</b> | <b>12.6</b>          | <b>13.9</b> | <b>12.6</b> | <b>13.9</b> | <b>12.6</b> | <b>0.0</b>               | <b>1.1</b> | <b>0.0</b> |            |
| Adherence GAP                 | 14.3                 | 12.6        | 12.6        | 12.6        | 12.6        | 14.3                | 12.6        | 12.6        | 12.6        | 14.3        | 12.6                 | 12.6        | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0        | 0.0        | 0.0        |
| Implementation GAP            | 0.0                  | 1.3         | 0.0         | 0.0         | 0.0         | 1.3                 | 0.0         | 0.0         | 1.3         | 1.3         | 0.0                  | 0.0         | 0.0         | 1.3         | 0.0         | 1.1                      | 3.9        | 5.0        | 0.0        |
| <b>United Arab E.: GAP</b>    | <b>14.3</b>          | <b>13.9</b> | <b>12.6</b> | <b>12.6</b> | <b>12.6</b> | <b>15.6</b>         | <b>12.6</b> | <b>12.6</b> | <b>13.9</b> | <b>15.6</b> | <b>12.6</b>          | <b>12.6</b> | <b>0.0</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>1.1</b>               | <b>3.9</b> | <b>5.0</b> |            |
| Adherence GAP                 | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0        | 0.0        | 0.0        |
| Implementation GAP            | 0.0                  | 1.3         | 0.0         | 1.3         | 0.0         | 2.6                 | 0.0         | 0.0         | 4.4         | 4.4         | 1.3                  | 0.0         | 4.4         | 6.2         | 8.8         | 0.0                      | 7.8        | 0.0        | 0.0        |
| <b>U.K.: GAP</b>              | <b>0.0</b>           | <b>1.3</b>  | <b>0.0</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>2.6</b>          | <b>0.0</b>  | <b>0.0</b>  | <b>4.4</b>  | <b>4.4</b>  | <b>1.3</b>           | <b>0.0</b>  | <b>4.4</b>  | <b>6.2</b>  | <b>8.8</b>  | <b>0.0</b>               | <b>7.8</b> | <b>0.0</b> |            |

Table 5 (continued)

| Country                | Second half of 1980s |             |             |             |             | First half of 1990s |             |             |             |             | Second half of 1990s |             |             |             |             | 21 <sup>st</sup> century |             |             |             |
|------------------------|----------------------|-------------|-------------|-------------|-------------|---------------------|-------------|-------------|-------------|-------------|----------------------|-------------|-------------|-------------|-------------|--------------------------|-------------|-------------|-------------|
|                        | 85                   | 86          | 87          | 88          | 89          | 90                  | 91          | 92          | 93          | 94          | 95                   | 96          | 97          | 98          | 99          | 00                       | 01          | 02          |             |
| Adherence GAP          | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 9.6                      | 9.6         | 9.6         |             |
| Implementation GAP     | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 1.3         | 0.0         | 1.3         | 1.3         | 0.0                      | 2.8         | 0.0         |             |
| <b>U. S. A.: GAP</b>   | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>         | <b>12.6</b> | <b>12.6</b> | <b>12.6</b> | <b>12.6</b> | <b>12.6</b>          | <b>12.6</b> | <b>13.9</b> | <b>12.6</b> | <b>13.9</b> | <b>13.9</b>              | <b>9.6</b>  | <b>12.4</b> | <b>9.6</b>  |
| Adherence GAP          | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                | 12.6        | 12.6        | 14.3        | 12.6        | 12.6                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |             |
| Implementation GAP     | 0.0                  | 0.0         | 1.3         | 0.0         | 0.0         | 1.3                 | 0.0         | 1.3         | 1.3         | 0.0         | 0.0                  | 0.0         | 0.0         | 1.3         | 0.0         | 0.0                      | 0.0         | 0.0         |             |
| <b>Uruguay: GAP</b>    | <b>12.6</b>          | <b>12.6</b> | <b>13.9</b> | <b>12.6</b> | <b>12.6</b> | <b>13.9</b>         | <b>12.6</b> | <b>15.6</b> | <b>13.9</b> | <b>12.6</b> | <b>0.0</b>           | <b>0.0</b>  | <b>0.0</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>0.0</b>               | <b>0.0</b>  | <b>0.0</b>  |             |
| Adherence GAP          | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | 12.6        | 12.6                 | 12.6        | 12.6        | 0.0         | 1.7         | 3.4                      | 3.0         | 3.0         | 3.0         |
| Implementation GAP     | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         | 0.0         |
| <b>Uzbekistan: GAP</b> | <b>-</b>             | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>            | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>12.6</b> | <b>12.6</b>          | <b>12.6</b> | <b>12.6</b> | <b>0.0</b>  | <b>1.7</b>  | <b>3.4</b>               | <b>3.0</b>  | <b>3.0</b>  | <b>3.0</b>  |
| Adherence GAP          | 0.0                  | 1.7         | 1.7         | 1.7         | 0.0         | 0.0                 | 0.0         | 3.4         | 3.4         | 0.0         | 0.0                  | 0.0         | 1.7         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         | 0.0         |
| Implementation GAP     | 0.0                  | 4.4         | 4.4         | 0.0         | 0.0         | 4.4                 | 0.0         | 4.4         | 0.0         | 3.1         | 0.0                  | 3.1         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         | 0.0         |
| <b>Venezuela: GAP</b>  | <b>0.0</b>           | <b>6.1</b>  | <b>6.1</b>  | <b>1.7</b>  | <b>0.0</b>  | <b>4.4</b>          | <b>0.0</b>  | <b>7.8</b>  | <b>3.4</b>  | <b>3.1</b>  | <b>0.0</b>           | <b>3.1</b>  | <b>1.7</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>               | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  |
| Adherence GAP          | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | 25.2        | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                     | 19.3        | 19.3        | 19.3        |
| Implementation GAP     | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         | 0.0         |
| <b>Viet Nam: GAP</b>   | <b>-</b>             | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>            | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>25.2</b> | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>              | <b>19.3</b> | <b>19.3</b> | <b>19.3</b> |
| Adherence GAP          | -                    | -           | -           | -           | -           | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 1.7                  | 3.4         | 3.4         | 0.0         | 1.7         | 0.0                      | 0.0         | 0.0         | 0.0         |
| Implementation GAP     | -                    | -           | -           | -           | -           | 0.0                 | 0.0         | 0.0         | 1.3         | 0.0         | 0.0                  | 0.0         | 0.0         | 2.6         | 1.3         | 1.1                      | 2.2         | 0.0         |             |
| <b>Yemen: GAP</b>      | <b>-</b>             | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>0.0</b>          | <b>0.0</b>  | <b>0.0</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>1.7</b>           | <b>3.4</b>  | <b>3.4</b>  | <b>2.6</b>  | <b>3.0</b>  | <b>1.1</b>               | <b>2.2</b>  | <b>0.0</b>  |             |
| Adherence GAP          | 0.0                  | 1.7         | 0.0         | 1.7         | 0.0         | 1.7                 | 1.7         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 1.7         | 0.0         | 0.0                      | 0.0         | 1.5         |             |
| Implementation GAP     | 0.0                  | 0.0         | 2.9         | 1.3         | 4.4         | 7.5                 | 1.6         | 2.9         | 4.4         | 1.3         | 0.0                  | 2.9         | 4.4         | 1.3         | 1.3         | 1.1                      | 0.0         | 1.1         |             |
| <b>Zambia: GAP</b>     | <b>0.0</b>           | <b>1.7</b>  | <b>2.9</b>  | <b>3.0</b>  | <b>4.4</b>  | <b>9.2</b>          | <b>3.3</b>  | <b>2.9</b>  | <b>4.4</b>  | <b>1.3</b>  | <b>0.0</b>           | <b>2.9</b>  | <b>4.4</b>  | <b>3.0</b>  | <b>1.3</b>  | <b>1.1</b>               | <b>0.0</b>  | <b>2.6</b>  |             |
| Adherence GAP          | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                 | 25.2        | 25.2        | 0.0         | 0.0         | 0.0                      | 1.5         | 0.0         |             |
| Implementation GAP     | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 2.2         |             |
| <b>Zimbabwe: GAP</b>   | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>         | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>          | <b>25.2</b> | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>               | <b>1.5</b>  | <b>2.2</b>  |             |

- Not scored because country is non-functioning State or new ILO Member.

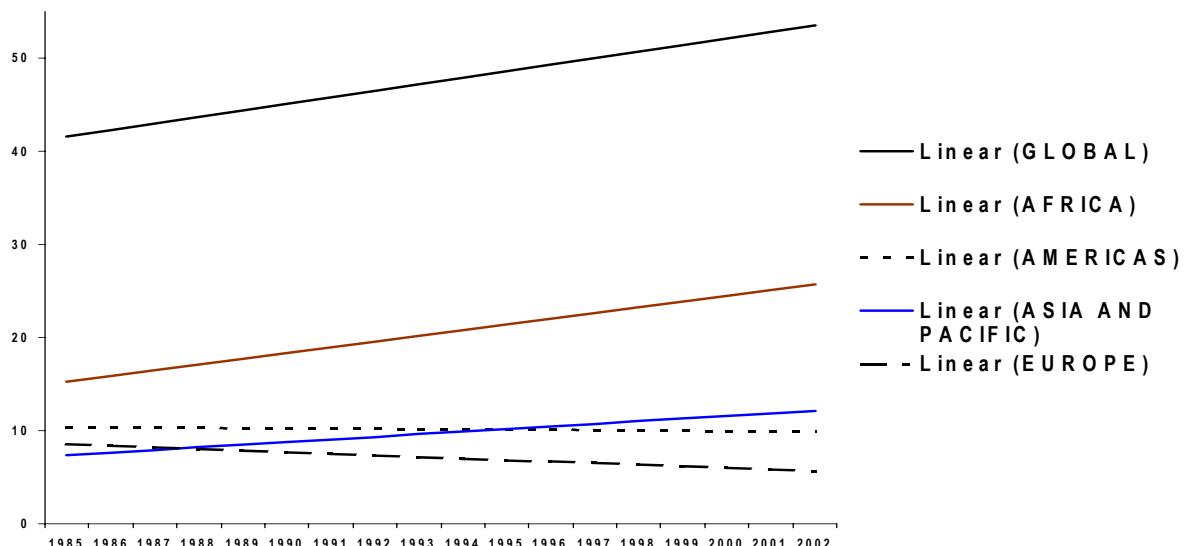
#### 4.2 Implementation problems as measured by the *trended proxy*

Applying the principles of the dummy variable construction to countries that had ratified one or both of the forced labour Conventions before 1985 generates the *trend-lines* shown in figure 5.

In this area, too, the global *trend* is strongly upwards. It is driven by growing implementation problems detected by the Committee of Experts mainly in Africa but also in Asia and the Pacific. That is not surprising because both continents have for centuries been suffering from several traditional forms of slavery and bonded labour practiced by private landlords, small-scale employers, etc. Attempts were made, sometimes upon decolonisation or under socially oriented regimes, to combat forced labour; but they tended to lack the political and administrative staying power and poverty-reducing measures necessary for the elimination of forced labour.<sup>40</sup> In the last

<sup>40</sup> See A. Ercelawn and M. Jauman: *Bonded labour in Pakistan*, Declaration Working Paper No. 1 (Geneva: ILO, June 2001); L. Mishra: *A perspective plan to eliminate forced labour in India*, Declaration Working Paper No. 2 (Geneva: ILO, July 2001); L. Mishra: *Annotated bibliography of forced/bonded labour in India*, Declaration Working Paper No. 11(Geneva: ILO, December 2002); B.C. Amoussou: *Défis et opportunités pour la Déclaration au Bénin*, Document de travail du Programme Déclaration No. 3 (Genève: BIT, août 2001); M. Oumanou: *Défis et opportunités au Niger: Identification des obstacles à la mise en oeuvre des principes et droits fondamentaux au travail et propositions et solutions au Niger*, Document de travail du Programme Déclaration No. 4 (Genève: BIT, août 2001); S. Konate: *Défis et opportunités pour la Déclaration au Burkina Faso*, Document de travail du Programme Déclaration No. 6 (Genève: BIT, septembre 2001).

**Figure 5. Trends in the annual number of observations-cum-satisfaction in the area of forced labour, by region, since the mid-1980s**



decade or two, domestic and international trafficking that result in forced labour situations have assumed greater importance or come on top of other forms of forced labour – in Africa, Asia, and the Pacific but also in Europe and the Americas.

The broken *trend*-lines for the Americas and Europe in figure 5 are actually pointing downwards, i.e. the Committee of Experts finds less and less reasons to question the implementation of Convention No 29 and 105 in these regions, possibly because, having become increasingly aware of the trafficking that involves both children and adult workers, they have taken legislative or practical steps to deal with this scourge.

When one examines the Committee's expressions of satisfaction, one finds that the global *trend* is definitely down, i.e. the Committee has on the whole been decreasingly satisfied during the 18-years period with governments' responses. The American region is chiefly responsible for this movement. The other region's trends are quite flat at a low level of expressions of satisfaction.

The ratios of satisfaction to observations reflect the yawning and growing gap between these two variables as far as forced labour is concerned. While in the second half of the 1980s the ratio was 1:14, by the beginning of the 21<sup>st</sup> century it had risen to 1:26. Put differently, even if observations were not growing in numbers, which unfortunately they are, there are fewer instances as time goes by for the Committee of Experts to record significant improvements in implementing, in law and practice, the two forced labour Conventions.

## Chapter 5. Child labour

### 5.1 The subject matter and its evolution

Two of the ILO's core Conventions oblige ratifiers to abolish child labour effectively, to raise the minimum age for admission to employment progressively and to give highest priority to the immediate elimination of the worst forms of child labour such as slavery, prostitution, pornography, illicit activities and work that is hazardous for children less than 18 years of age. Many developing countries have sometimes felt unwilling or unable to ratify the minimum age

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Convention No. 138 of 1973 on grounds of hallowed traditions, lack of enforcement capacity and the – misguided – belief that it is better to have children help gain income in poor households than to have them at school.

Convention No. 182 was added to the armoury of core labour standards in 1998 and entered into force in the year 2000.

Although the recent increase in the awareness of the undesirability of child labour as defined by the ILO and the total unacceptability of its worst forms as encapsulated in Convention No. 182, have given rise to a substantial number of ratifications, even of Convention No. 138, to this day that Convention is the least ratified of all core Convention.<sup>41</sup> Still, it is worthwhile putting the numbers through the GAP system using of the information available on child labour.

To normalise the raw data, the following maxima apply in the case of child labour: for Adherence GAPs, 12.6 points up to 1999 when only Convention No. 138 was in force, 22 points thereafter; for Implementation GAPs, 4.4 points up to 1999, 7.8 thereafter; and in terms of overall GAPs, 12.6 points up to 1999, 22 points thereafter. The results are shown in table 6 in normalised form.

If one were to count the full Implementation GAPs regarding child labour, more than half the countries would be in the “no change” category, which reflects a combination of the relatively low level of ratifications and the comparatively few “negative” observations put forward by the Committee of Experts on the Application of Conventions and Recommendations (see next section). It is notable, however, that there are twice as many growing as decreasing Implementation GAPs (see table 10 below for details).

## 5.2 Implementation problems as measured by the *trended* proxy

Construction of dummy variables is not as informative for child labour as it is for freedom of association and collective bargaining, forced labour and non-discrimination because Convention No. 138 had until recently been ratified by comparatively few countries. The GAP system performs best at near universal levels of ratification, which I would put at 80 per cent or more of the potential number of ratifiers.

Still, figure 6 sticks to *trended* data, i.e. it picks up observations corrected for expressions of satisfaction in respect of pre-1985 ratifiers of Convention No. 138. It shows a slowly rising *trend*. Its visual aspect depends on the scale chosen, which in that figure is a one-fourth of the scale of the freedom of association and collective bargaining scale in figure 3 above. If one were to apply in figure 6 the scale of figure 3, the child-labour line would appear as quite flat (as will be seen when all four areas are compared in chapter 7 below). When one looks at regional variations, one notices that the Americas exhibit the strongest upward *trend* followed by Africa and Europe. There is no *trend-line* for Asia and the Pacific for the simple reason that no ILO member States from that region had ratified Convention No. 138 before 1985. One might add that three of the countries generally believed to be among those with the largest numbers (though not necessarily the highest proportions) of child labourers on their soil – Bangladesh, India and Pakistan – have not ratified the minimum age Convention to this day.

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<sup>41</sup> See footnote 27 above.

**Table 6. Normalised GAPs in the area of child labour, by country, 1985-2002**

| Country                      | Second half of 1980s |              |              |              |              | First half of 1990s |              |              |              |              | Second half of 1990s |              |              |              |              | 21 <sup>st</sup> century |              |              |       |
|------------------------------|----------------------|--------------|--------------|--------------|--------------|---------------------|--------------|--------------|--------------|--------------|----------------------|--------------|--------------|--------------|--------------|--------------------------|--------------|--------------|-------|
|                              | 85                   | 86           | 87           | 88           | 89           | 90                  | 91           | 92           | 93           | 94           | 95                   | 96           | 97           | 98           | 99           | 00                       | 01           | 02           |       |
| Adherence GAP                | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.067        | 0.000        | 0.000        | 0.000                | 0.067        | 0.000        | 0.000        | 0.000        | 0.500                    | 0.068        | 0.000        |       |
| Implementation GAP           | 0.000                | 0.000        | 0.295        | 0.295        | 0.000        | 0.295               | 0.000        | 0.295        | 0.295        | 0.000        | 0.000                | 0.295        | 0.000        | 0.295        | 0.000        | 0.141                    | 0.141        | 0.000        |       |
| <b>Algeria: GAP</b>          | <b>0.000</b>         | <b>0.000</b> | <b>0.103</b> | <b>0.103</b> | <b>0.000</b> | <b>0.103</b>        | <b>0.000</b> | <b>0.238</b> | <b>0.103</b> | <b>0.000</b> | <b>0.000</b>         | <b>0.238</b> | <b>0.000</b> | <b>0.103</b> | <b>0.000</b> | <b>0.550</b>             | <b>0.118</b> | <b>0.000</b> |       |
| Adherence GAP                | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.135               | 0.000        | 0.135        | 0.135        | 0.000        | 0.000                | 0.000        | 0.000        | 0.135        | 0.135        | 0.500                    | 0.568        | 0.000        |       |
| Implementation GAP           | 0.000                | 0.000        | 0.295        | 0.295        | 0.000        | 0.295               | 0.295        | 0.295        | 0.295        | 0.000        | 0.000                | 0.295        | 0.000        | 0.295        | 0.295        | 0.141                    | 0.141        | 0.500        |       |
| <b>Antigua &amp; B.: GAP</b> | <b>0.000</b>         | <b>0.000</b> | <b>0.103</b> | <b>0.103</b> | <b>0.000</b> | <b>0.238</b>        | <b>0.103</b> | <b>0.238</b> | <b>0.238</b> | <b>0.103</b> | <b>0.000</b>         | <b>0.103</b> | <b>0.000</b> | <b>0.238</b> | <b>0.238</b> | <b>0.550</b>             | <b>0.618</b> | <b>0.177</b> |       |
| Adherence GAP                | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 0.500                    | 0.000        | 0.000        |       |
| Implementation GAP           | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.141                    | 0.000        | 0.000        |       |
| <b>Argentina: GAP</b>        | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.550</b>             | <b>0.000</b> | <b>0.000</b> |       |
| Adherence GAP                | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 1.000        | 0.875        |       |
| Implementation GAP           | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        | 0.000 |
| <b>Armenia: GAP</b>          | <b>-</b>             | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>            | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>1.000</b> | <b>0.875</b> |       |
| Adherence GAP                | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 0.875                    | 0.875        | 0.875        |       |
| Implementation GAP           | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |       |
| <b>Australia: GAP</b>        | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.875</b>             | <b>0.875</b> | <b>0.875</b> |       |
| Adherence GAP                | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 0.438                    | 0.000        | 0.000        |       |
| Implementation GAP           | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |       |
| <b>Austria: GAP</b>          | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.438</b>             | <b>0.000</b> | <b>0.000</b> |       |
| Adherence GAP                | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.500        | 0.500        | 0.506 |
| Implementation GAP           | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | 0.000        | 0.000                | 1.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.500        | 0.500 |
| <b>Azerbaijan: GAP</b>       | <b>-</b>             | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>            | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>0.000</b> | <b>0.000</b>         | <b>0.349</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.500</b>             | <b>0.677</b> | <b>0.683</b> |       |
| Adherence GAP                | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 0.875                    | 0.000        | 0.000        |       |
| Implementation GAP           | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |       |
| <b>Bahamas: GAP</b>          | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.875</b>             | <b>0.000</b> | <b>0.000</b> |       |
| Adherence GAP                | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 0.875                    | 0.438        | 0.438        |       |
| Implementation GAP           | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |       |
| <b>Bahrain: GAP</b>          | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.875</b>             | <b>0.438</b> | <b>0.438</b> |       |
| Adherence GAP                | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 0.875                    | 0.438        | 1.000        |       |
| Implementation GAP           | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |       |
| <b>Bangladesh: GAP</b>       | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.875</b>             | <b>0.438</b> | <b>1.000</b> |       |
| Adherence GAP                | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 0.000                    | 0.000        | 0.136        |       |
| Implementation GAP           | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |       |
| <b>Barbados: GAP</b>         | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.000</b>             | <b>0.000</b> | <b>0.136</b> |       |
| Adherence GAP                | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |       |
| Implementation GAP           | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.705        | 0.000                | 1.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.141        | 0.000        |       |
| <b>Belarus: GAP</b>          | <b>0.000</b>         | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>        | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.246</b> | <b>0.349</b>         | <b>0.000</b> | <b>0.349</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>             | <b>0.050</b> | <b>0.000</b> |       |
| Adherence GAP                | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 0.500                    | 0.500        | 0.000        |       |
| Implementation GAP           | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.295        | 0.000        | 0.295        | 0.000                | 0.295        | 0.000        | 0.295        | 0.000        | 0.000                    | 0.000        | 0.000        |       |
| <b>Belgium: GAP</b>          | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.103</b> | <b>1.000</b> | <b>1.103</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.500</b>             | <b>0.500</b> | <b>0.000</b> |       |
| Adherence GAP                | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 1.000        | 0.136        |       |
| Implementation GAP           | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |       |
| <b>Belize: GAP</b>           | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.000</b>             | <b>0.000</b> | <b>0.136</b> |       |
| Adherence GAP                | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 1.000        | 0.000        |       |
| Implementation GAP           | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |       |
| <b>Benin: GAP</b>            | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>0.000</b> | <b>0.000</b> |       |
| Adherence GAP                | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 0.500        | 0.500        | 0.500 |
| Implementation GAP           | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.141        | 0.500        | 0.000 |
| <b>Bolivia: GAP</b>          | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.500</b>             | <b>0.550</b> | <b>0.677</b> |       |

**Table 6 (continued)**

Table 6 (continued)

| Country                    | Second half of 1980s |              |              |              |              | First half of 1990s |              |              |              |              | Second half of 1990s |              |              |              |              | 21st century |              |              |              |              |
|----------------------------|----------------------|--------------|--------------|--------------|--------------|---------------------|--------------|--------------|--------------|--------------|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                            | 85                   | 86           | 87           | 88           | 89           | 90                  | 91           | 92           | 93           | 94           | 95                   | 96           | 97           | 98           | 99           | 00           | 01           | 02           |              |              |
| Adherence GAP              | 1.000                | 1.000        | 1.000        | 1.270        | 1.270        | 1.000               | 1.000        | 1.135        | 1.000        | 1.135        | 1.000                | 1.000        | 1.000        | 1.270        | 0.000        | 0.636        | 0.841        | 0.477        |              |              |
| Implementation GAP         | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000        | 0.000        | 0.000        |              |              |
| <b>Congo: GAP</b>          | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.270</b> | <b>1.270</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.135</b> | <b>1.000</b> | <b>1.135</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.270</b> | <b>0.000</b> | <b>0.636</b> | <b>0.841</b> | <b>0.477</b> |              |              |
| Adherence GAP              | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.135        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.500        | 0.000        | 0.000        |              |              |
| Implementation GAP         | 0.000                | 0.000        | 0.000        | 0.295        | 0.000        | 0.000               | 0.000        | 0.295        | 0.705        | 0.000        | 0.000                | 0.000        | 1.000        | 1.000        | 0.000        | 0.500        | 0.000        | 0.000        |              |              |
| <b>Costa Rica: GAP</b>     | <b>0.000</b>         | <b>0.000</b> | <b>0.000</b> | <b>0.103</b> | <b>0.000</b> | <b>0.000</b>        | <b>0.000</b> | <b>0.238</b> | <b>0.246</b> | <b>0.000</b> | <b>0.000</b>         | <b>0.349</b> | <b>0.349</b> | <b>0.000</b> | <b>0.677</b> | <b>0.000</b> | <b>0.000</b> |              |              |              |
| Adherence GAP              | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000        | 0.875        | 1.000        |              |              |
| Implementation GAP         | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000        | 0.000        | 0.000        |              |              |
| <b>Côte d'Ivoire: GAP</b>  | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.875</b> | <b>1.000</b> |              |              |
| Adherence GAP              | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000        | 0.500        | 0.000        | 0.000        |              |
| Implementation GAP         | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | 0.000        | 0.000                | 0.295        | 0.000        | 0.000        | 0.000        | 0.000        | 0.000        | 0.141        | 0.000        | 0.000        |
| <b>Croatia: GAP</b>        | <b>-</b>             | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>            | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>0.000</b> | <b>0.000</b>         | <b>0.103</b> | <b>0.000</b> | <b>0.000</b> | <b>0.500</b> | <b>0.050</b> | <b>0.000</b> |              |              |              |
| Adherence GAP              | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.500        | 0.500        | 0.438        |              |              |
| Implementation GAP         | 0.000                | 0.000        | 0.000        | 0.295        | 0.000        | 0.000               | 0.000        | 0.295        | 0.000        | 0.000        | 0.000                | 0.000        | 1.000        | 0.000        | 0.000        | 0.141        | 0.000        | 0.000        |              |              |
| <b>Cuba: GAP</b>           | <b>0.000</b>         | <b>0.000</b> | <b>0.000</b> | <b>0.103</b> | <b>0.000</b> | <b>0.000</b>        | <b>0.103</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>         | <b>0.349</b> | <b>0.000</b> | <b>0.000</b> | <b>0.550</b> | <b>0.500</b> | <b>0.438</b> |              |              |              |
| Adherence GAP              | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000        | 0.000        | 0.068        |              |              |
| Implementation GAP         | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000        | 0.000        | 0.141        |              |              |
| <b>Cyprus: GAP</b>         | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.000</b> | <b>0.118</b> |              |              |              |
| Adherence GAP              | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000        | 0.875        | 0.500        | 0.438        |              |
| Implementation GAP         | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000        | 0.000        | 0.000        | 0.000        |              |
| <b>Czech Republic: GAP</b> | <b>-</b>             | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>            | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.875</b> | <b>0.500</b> | <b>0.438</b> |              |
| Adherence GAP              | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000        | 0.000        | 0.068        |              |              |
| Implementation GAP         | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000        | 0.000        | 0.141        |              |              |
| <b>Denmark: GAP</b>        | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.050</b> | <b>0.000</b> | <b>0.068</b> |              |              |
| Adherence GAP              | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000        | 1.000        | 0.875        |              |              |
| Implementation GAP         | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000        | 0.000        | 0.000        |              |              |
| <b>Djibouti: GAP</b>       | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.875</b> |              |              |              |
| Adherence GAP              | 0.000                | 0.135        | 0.135        | 0.000        | 0.000        | 0.135               | 0.000        | 0.135        | 0.135        | 0.135        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.568        | 0.068        | 0.000        |              |              |
| Implementation GAP         | 0.000                | 0.000        | 0.000        | 0.000        | 0.295        | 0.295               | 0.295        | 0.295        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 0.500        | 0.500        | 0.000        |              |              |
| <b>Dominica: GAP</b>       | <b>0.000</b>         | <b>0.135</b> | <b>0.135</b> | <b>0.000</b> | <b>0.103</b> | <b>0.238</b>        | <b>0.103</b> | <b>0.238</b> | <b>0.484</b> | <b>0.484</b> | <b>0.349</b>         | <b>0.349</b> | <b>0.000</b> | <b>0.000</b> | <b>0.745</b> | <b>0.245</b> | <b>0.000</b> |              |              |              |
| Adherence GAP              | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000        | 1.000        | 0.068        |              |              |
| Implementation GAP         | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000        | 0.718        |              |              |              |
| <b>Dominican Rep.:GAP</b>  | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.000</b> | <b>0.323</b> |              |              |              |
| Adherence GAP              | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000        | 1.000        | 0.000        |              |              |
| Implementation GAP         | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000        | 0.000        | 0.000        |              |              |
| <b>Ecuador: GAP</b>        | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.000</b> | <b>0.000</b> |              |              |              |
| Adherence GAP              | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000        | 1.000        | 0.000        |              |              |
| Implementation GAP         | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000        | 0.000        | 0.000        |              |              |
| <b>Egypt: GAP</b>          | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.500</b> | <b>0.500</b> | <b>0.050</b> |              |              |
| Adherence GAP              | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000        | 1.000        | 0.000        |              |              |
| Implementation GAP         | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000        | 0.000        | 0.718        |              |              |
| <b>EI Salvador: GAP</b>    | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.050</b> | <b>0.000</b> | <b>0.255</b> |              |              |
| Adherence GAP              | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.568        | 0.068        | 0.068        |              |              |
| Implementation GAP         | 0.000                | 0.000        | 0.000        | 0.295        | 0.000        | 0.295               | 0.000        | 0.295        | 0.000        | 0.000        | 0.000                | 0.000        | 0.295        | 0.000        | 0.000        | 0.141        | 0.141        | 0.141        |              |              |
| <b>Equat. Guinea: GAP</b>  | <b>0.000</b>         | <b>0.000</b> | <b>0.000</b> | <b>0.103</b> | <b>0.000</b> | <b>0.103</b>        | <b>0.000</b> | <b>0.103</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>         | <b>0.000</b> | <b>0.238</b> | <b>0.000</b> | <b>0.103</b> | <b>0.000</b> | <b>0.618</b> | <b>0.118</b> |              |              |
| Adherence GAP              | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000        | 1.000        | 0.438        | 0.500        | 0.500        |
| Implementation GAP         | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000        | 0.000        | 0.000        | 0.000        | 0.000        |
| <b>Eritrea: GAP</b>        | <b>-</b>             | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>            | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.438</b> | <b>0.500</b> | <b>0.500</b> |

**Table 6 (continued)**

**Table 6 (continued)**

| Country                       | Second half of 1980s |              |              |              |              | First half of 1990s |              |              |              | Second half of 1990s |              |              |              |              | 21 <sup>st</sup> century |              |              |              |              |
|-------------------------------|----------------------|--------------|--------------|--------------|--------------|---------------------|--------------|--------------|--------------|----------------------|--------------|--------------|--------------|--------------|--------------------------|--------------|--------------|--------------|--------------|
|                               | 85                   | 86           | 87           | 88           | 89           | 90                  | 91           | 92           | 93           | 94                   | 95           | 96           | 97           | 98           | 99                       | 00           | 01           | 02           |              |
| Adherence GAP                 | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -                    | -            | -            | 1.000        | 1.000        | 1.000                    | 1.000        | 0.875        | 1.000        |              |
| Implementation GAP            | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -                    | -            | -            | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        | 0.000        |              |
| <b>Haiti: GAP</b>             | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -                    | -            | -            | 1.000        | 1.000        | 1.000                    | 1.000        | 0.875        | 1.000        |              |
| Adherence GAP                 | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.135               | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.500        | 0.000        | 0.000        |              |
| Implementation GAP            | 0.000                | 0.295        | 0.000        | 0.295        | 0.000        | 0.295               | 0.295        | 0.295        | 0.000        | 0.000                | 0.000        | 1.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        | 0.000        |              |
| <b>Honduras: GAP</b>          | <b>0.000</b>         | <b>0.103</b> | <b>0.000</b> | <b>0.103</b> | <b>0.000</b> | <b>0.238</b>        | <b>0.103</b> | <b>0.103</b> | <b>0.000</b> | <b>0.000</b>         | <b>0.000</b> | <b>0.349</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>             | <b>0.500</b> | <b>0.000</b> | <b>0.000</b> |              |
| Adherence GAP                 | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 0.000        | 0.000        | 0.000        |              |
| Implementation GAP            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        | 0.359        |              |
| <b>Hungary: GAP</b>           | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>0.000</b> | <b>0.000</b> | <b>0.127</b> |              |
| Adherence GAP                 | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 0.000        | 0.000        | 0.000        |              |
| Implementation GAP            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        | 0.000        |              |
| <b>Iceland: GAP</b>           | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> |              |
| Adherence GAP                 | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 0.875        | 0.875        | 0.875        |              |
| Implementation GAP            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        | 0.000        |              |
| <b>India: GAP</b>             | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>0.875</b> | <b>0.875</b> | <b>0.875</b> |              |
| Adherence GAP                 | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 0.000        | 0.000        | 0.068        |              |
| Implementation GAP            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        | 0.000        |              |
| <b>Indonesia: GAP</b>         | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>0.000</b> | <b>0.000</b> | <b>0.068</b> |              |
| Adherence GAP                 | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 0.875        | 0.875        | 0.438        |              |
| Implementation GAP            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        | 0.000        |              |
| <b>Iran, Islam. Rep.: GAP</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>0.875</b> | <b>0.875</b> | <b>0.438</b> |              |
| Adherence GAP                 | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.500        | 0.000        | 0.068        |              |
| Implementation GAP            | 0.000                | 0.000        | 0.295        | 0.000        | 0.000        | 0.295               | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.295        | 0.295        | 0.295        | 0.250                    | 0.141        | 0.000        | 0.141        |              |
| <b>Iraq: GAP</b>              | <b>0.000</b>         | <b>0.000</b> | <b>0.000</b> | <b>0.103</b> | <b>0.000</b> | <b>0.103</b>        | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>         | <b>0.000</b> | <b>0.238</b> | <b>0.103</b> | <b>0.238</b> | <b>0.087</b>             | <b>0.550</b> | <b>0.000</b> | <b>0.118</b> |              |
| Adherence GAP                 | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.068        | 0.000        |              |
| Implementation GAP            | 0.000                | 0.000        | 0.000        | 0.295        | 0.000        | 0.000               | 0.295        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 1.000        | 0.000        | 0.000                    | 0.500        | 0.000        | 0.000        |              |
| <b>Ireland: GAP</b>           | <b>0.000</b>         | <b>0.000</b> | <b>0.000</b> | <b>0.103</b> | <b>0.000</b> | <b>0.000</b>        | <b>0.103</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>         | <b>0.000</b> | <b>0.349</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>             | <b>0.177</b> | <b>0.068</b> | <b>0.000</b> |              |
| Adherence GAP                 | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.500        | 0.500        | 0.500        |              |
| Implementation GAP            | 0.000                | 0.000        | 0.000        | 0.295        | 0.000        | 0.000               | 0.295        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.295        | 0.000        | 0.000                    | 0.000        | 0.000        | 0.000        |              |
| <b>Israel: GAP</b>            | <b>0.000</b>         | <b>0.349</b> | <b>0.000</b> | <b>0.103</b> | <b>0.000</b> | <b>0.000</b>        | <b>0.103</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>         | <b>0.000</b> | <b>0.103</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>             | <b>0.500</b> | <b>0.500</b> | <b>0.500</b> |              |
| Adherence GAP                 | 0.000                | 0.000        | 0.000        | 0.135        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        | 0.000        |              |
| Implementation GAP            | 0.295                | 0.295        | 0.000        | 0.295        | 0.295        | 0.000               | 0.295        | 0.000        | 0.000        | 0.000                | 0.000        | 0.295        | 0.000        | 0.000        | 0.000                    | 0.141        | 0.000        | 0.000        |              |
| <b>Italy: GAP</b>             | <b>0.103</b>         | <b>0.103</b> | <b>0.000</b> | <b>0.238</b> | <b>0.103</b> | <b>0.000</b>        | <b>0.103</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>         | <b>0.000</b> | <b>0.103</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>             | <b>0.050</b> | <b>0.000</b> | <b>0.000</b> |              |
| Adherence GAP                 | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 1.000        | 0.875        | 1.000        |              |
| Implementation GAP            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        | 0.000        |              |
| <b>Jamaica: GAP</b>           | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>1.000</b> | <b>0.875</b> | <b>1.000</b> |              |
| Adherence GAP                 | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 1.000        | 0.438        | 0.000        | 0.000        |
| Implementation GAP            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        | 0.000        | 0.000        |
| <b>Japan: GAP</b>             | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>0.438</b> | <b>0.000</b> | <b>0.000</b> |              |
| Adherence GAP                 | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 1.000        | 1.000        | 1.000        | 1.000        |
| Implementation GAP            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        | 0.000        | 0.000        |
| <b>Jordan: GAP</b>            | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>0.000</b> | <b>0.000</b> | <b>0.050</b> |              |
| Adherence GAP                 | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -                    | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 1.000        | 0.500        | 0.000        | 0.000        |
| Implementation GAP            | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -                    | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        | 0.000        | 0.000        |
| <b>Kazakhstan: GAP</b>        | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -                    | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 1.000        | <b>1.000</b> | <b>0.500</b> | <b>0.438</b> |
| Adherence GAP                 | 0.000                | 0.135        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.500        | 0.000        | 0.000        |
| Implementation GAP            | 0.295                | 1.000        | 0.295        | 0.295        | 0.295        | 0.295               | 0.000        | 0.295        | 0.000        | 0.000                | 0.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 1.000        | 0.359        | 0.000        | 0.500        |
| <b>Kenya: GAP</b>             | <b>0.103</b>         | <b>0.484</b> | <b>0.103</b> | <b>0.103</b> | <b>0.103</b> | <b>0.103</b>        | <b>0.000</b> | <b>0.103</b> | <b>0.000</b> | <b>0.000</b>         | <b>0.000</b> | <b>0.349</b> | <b>0.349</b> | <b>0.349</b> | <b>0.000</b>             | <b>0.627</b> | <b>0.000</b> | <b>0.177</b> |              |

Table 6 (continued)

| Country                    | Second half of 1980s |       |       |       |       | First half of 1990s |       |       |       |       | Second half of 1990s |       |       |       |       | 21 <sup>st</sup> century |       |       |       |       |
|----------------------------|----------------------|-------|-------|-------|-------|---------------------|-------|-------|-------|-------|----------------------|-------|-------|-------|-------|--------------------------|-------|-------|-------|-------|
|                            | 85                   | 86    | 87    | 88    | 89    | 90                  | 91    | 92    | 93    | 94    | 95                   | 96    | 97    | 98    | 99    | 00                       | 01    | 02    |       |       |
| Adherence GAP              | -                    | -     | -     | -     | -     | -                   | -     | -     | -     | -     | -                    | -     | -     | -     | -     | -                        | 1.000 | 0.875 |       |       |
| Implementation GAP         | -                    | -     | -     | -     | -     | -                   | -     | -     | -     | -     | -                    | -     | -     | -     | -     | -                        | 0.000 | 0.000 |       |       |
| <b>Kiribati: GAP</b>       | -                    | -     | -     | -     | -     | -                   | -     | -     | -     | -     | -                    | -     | -     | -     | -     | -                        | 1.000 | 0.875 |       |       |
| Adherence GAP              | -                    | -     | -     | -     | -     | -                   | -     | 1.000 | 1.000 | 1.000 | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                    | 0.500 | 0.000 | 0.068 |       |
| Implementation GAP         | -                    | -     | -     | -     | -     | -                   | -     | 0.000 | 0.000 | 0.000 | 0.000                | 0.000 | 0.000 | 0.000 | 0.000 | 0.000                    | 0.000 | 0.000 | 0.141 |       |
| <b>Korea, Rep. of: GAP</b> | -                    | -     | -     | -     | -     | -                   | -     | 1.000 | 1.000 | 1.000 | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                    | 0.500 | 0.000 | 0.118 |       |
| Adherence GAP              | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000               | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                    | 0.000 | 0.000 | 0.068 |       |
| Implementation GAP         | 0.000                | 0.000 | 0.000 | 0.000 | 0.000 | 0.000               | 0.000 | 0.000 | 0.000 | 0.000 | 0.000                | 0.000 | 0.000 | 0.000 | 0.000 | 0.000                    | 0.000 | 0.000 | 0.141 |       |
| <b>Kuwait: GAP</b>         | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000               | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                    | 0.000 | 0.000 | 0.118 |       |
| Adherence GAP              | -                    | -     | -     | -     | -     | -                   | -     | -     | 0.000 | 0.000 | 0.000                | 0.000 | 0.000 | 0.000 | 0.000 | 0.000                    | 0.000 | 0.000 | 0.000 |       |
| Implementation GAP         | -                    | -     | -     | -     | -     | -                   | -     | 0.000 | 0.000 | 0.000 | 0.000                | 0.000 | 0.000 | 0.000 | 0.000 | 0.000                    | 0.000 | 0.000 | 0.000 |       |
| <b>Kyrgyzstan: GAP</b>     | -                    | -     | -     | -     | -     | -                   | -     | 0.000 | 0.000 | 0.000 | 0.000                | 0.000 | 0.000 | 0.000 | 0.000 | 0.000                    | 0.568 | 0.568 | 0.568 |       |
| Adherence GAP              | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000               | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                    | 1.000 | 1.000 | 1.000 |       |
| Implementation GAP         | 0.000                | 0.000 | 0.000 | 0.000 | 0.000 | 0.000               | 0.000 | 0.000 | 0.000 | 0.000 | 0.000                | 0.000 | 0.000 | 0.000 | 0.000 | 0.000                    | 0.000 | 0.000 | 0.000 |       |
| <b>Lao PDR: GAP</b>        | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000               | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                    | 1.000 | 1.000 | 1.000 |       |
| Adherence GAP              | -                    | -     | -     | -     | -     | -                   | -     | 1.000 | 1.000 | 1.000 | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                    | 1.000 | 1.000 | 0.875 |       |
| Implementation GAP         | -                    | -     | -     | -     | -     | -                   | -     | 0.000 | 0.000 | 0.000 | 0.000                | 0.000 | 0.000 | 0.000 | 0.000 | 0.000                    | 0.000 | 0.000 | 0.000 |       |
| <b>Latvia: GAP</b>         | -                    | -     | -     | -     | -     | -                   | -     | 1.000 | 1.000 | 1.000 | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                    | 0.875 | 1.000 | 0.875 |       |
| Adherence GAP              | -                    | -     | -     | -     | -     | -                   | -     | -     | -     | 1.000 | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                    | 1.000 | 0.875 | 0.438 | 0.438 |
| Implementation GAP         | -                    | -     | -     | -     | -     | -                   | -     | -     | 0.000 | 0.000 | 0.000                | 0.000 | 0.000 | 0.000 | 0.000 | 0.000                    | 0.000 | 0.000 | 0.000 |       |
| <b>Lebanon: GAP</b>        | -                    | -     | -     | -     | -     | -                   | -     | -     | 1.000 | 1.000 | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                    | 0.875 | 0.438 | 0.438 |       |
| Adherence GAP              | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000               | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                    | 1.000 | 1.000 | 1.000 |       |
| Implementation GAP         | 0.000                | 0.000 | 0.000 | 0.000 | 0.000 | 0.000               | 0.000 | 0.000 | 0.000 | 0.000 | 0.000                | 0.000 | 0.000 | 0.000 | 0.000 | 0.000                    | 0.000 | 0.000 | 0.000 |       |
| <b>Lesotho: GAP</b>        | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000               | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                    | 1.000 | 1.000 | 1.000 |       |
| Adherence GAP              | 0.000                | 0.000 | 0.000 | 0.135 | 0.000 | 0.000               | 0.000 | 0.000 | 0.000 | 0.000 | 0.000                | 0.000 | 0.000 | 0.000 | 0.000 | 0.000                    | 0.000 | 0.000 | 0.136 |       |
| Implementation GAP         | 0.000                | 0.295 | 0.000 | 0.295 | 0.295 | 0.000               | 0.000 | 0.000 | 0.000 | 0.000 | 0.000                | 0.000 | 0.000 | 0.000 | 0.000 | 0.000                    | 0.141 | 0.141 | 0.141 |       |
| <b>Libyan A. J.: GAP</b>   | 0.000                | 0.103 | 0.000 | 0.238 | 0.103 | 0.000               | 0.000 | 0.000 | 0.103 | 0.000 | 0.000                | 0.000 | 0.000 | 0.000 | 0.000 | 0.000                    | 0.050 | 0.050 | 0.186 |       |
| Adherence GAP              | -                    | -     | -     | -     | -     | -                   | -     | 1.000 | 1.000 | 1.000 | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                    | 0.500 | 0.500 | 0.438 |       |
| Implementation GAP         | -                    | -     | -     | -     | -     | -                   | -     | 0.000 | 0.000 | 0.000 | 0.000                | 0.000 | 0.000 | 0.000 | 0.000 | 0.000                    | 0.000 | 0.141 | 0.000 |       |
| <b>Lithuania: GAP</b>      | -                    | -     | -     | -     | -     | -                   | -     | 1.000 | 1.000 | 1.000 | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                    | 0.500 | 0.550 | 0.438 |       |
| Adherence GAP              | 0.000                | 0.000 | 0.000 | 0.000 | 0.000 | 0.000               | 0.000 | 0.000 | 0.000 | 0.000 | 0.000                | 0.000 | 0.000 | 0.000 | 0.000 | 0.000                    | 0.500 | 0.000 | 0.068 |       |
| Implementation GAP         | 0.000                | 0.000 | 0.000 | 0.295 | 0.000 | 0.000               | 0.000 | 0.000 | 0.295 | 0.000 | 0.000                | 0.000 | 0.000 | 0.000 | 0.000 | 0.000                    | 0.000 | 0.141 | 0.141 |       |
| <b>Luxembourg: GAP</b>     | 0.000                | 0.000 | 0.000 | 0.103 | 0.000 | 0.000               | 0.000 | 0.000 | 0.103 | 0.000 | 0.000                | 0.000 | 0.000 | 0.000 | 0.000 | 0.000                    | 0.500 | 0.050 | 0.118 |       |
| Adherence GAP              | -                    | -     | -     | -     | -     | -                   | -     | -     | -     | 0.000 | 0.000                | 0.000 | 0.000 | 0.000 | 0.000 | 0.000                    | 0.000 | 0.000 | 0.000 |       |
| Implementation GAP         | -                    | -     | -     | -     | -     | -                   | -     | -     | -     | 0.000 | 0.000                | 0.000 | 0.000 | 0.000 | 0.000 | 0.000                    | 0.000 | 0.000 | 0.000 |       |
| <b>Macedonia: GAP</b>      | -                    | -     | -     | -     | -     | -                   | -     | -     | -     | 0.000 | 0.000                | 0.000 | 0.000 | 0.000 | 0.000 | 0.000                    | 0.000 | 0.568 | 0.568 |       |
| Adherence GAP              | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000               | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                    | 0.500 | 0.000 | 0.068 |       |
| Implementation GAP         | 0.000                | 0.000 | 0.000 | 0.000 | 0.000 | 0.000               | 0.000 | 0.000 | 0.000 | 0.000 | 0.000                | 0.000 | 0.000 | 0.000 | 0.000 | 0.000                    | 0.000 | 0.000 | 0.000 |       |
| <b>Madagascar: GAP</b>     | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000               | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                    | 0.500 | 0.000 | 0.068 |       |
| Adherence GAP              | 0.000                | 0.000 | 0.000 | 0.000 | 0.000 | 0.000               | 0.000 | 0.000 | 0.000 | 0.000 | 0.000                | 0.000 | 0.000 | 0.000 | 0.000 | 0.000                    | 0.000 | 0.000 | 0.500 |       |
| Implementation GAP         | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000               | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                    | 0.000 | 0.000 | 0.177 |       |
| <b>Malawi: GAP</b>         | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000               | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                    | 0.000 | 0.000 | 0.000 |       |
| Adherence GAP              | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000               | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                    | 0.000 | 0.000 | 0.000 |       |
| Implementation GAP         | 0.000                | 0.000 | 0.000 | 0.000 | 0.000 | 0.000               | 0.000 | 0.000 | 0.000 | 0.000 | 0.000                | 0.000 | 0.000 | 0.000 | 0.000 | 0.000                    | 0.000 | 0.000 | 0.000 |       |
| <b>Malaysia: GAP</b>       | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000               | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                    | 0.000 | 0.050 | 0.000 |       |
| Adherence GAP              | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000               | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                    | 0.438 | 0.438 | 0.000 |       |
| Implementation GAP         | 0.000                | 0.000 | 0.000 | 0.000 | 0.000 | 0.000               | 0.000 | 0.000 | 0.000 | 0.000 | 0.000                | 0.000 | 0.000 | 0.000 | 0.000 | 0.000                    | 0.000 | 0.000 | 0.000 |       |
| <b>Mali: GAP</b>           | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000               | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                | 1.000 | 1.000 | 1.000 | 1.000 | 1.000                    | 0.438 | 0.438 | 0.000 |       |

**Table 6 (continued)**

Table 6 (continued)

| Country                           | Second half of 1980s |              |              |              |              | First half of 1990s |              |              |              |              | Second half of 1990s |              |              |              |              | 21 <sup>st</sup> century |              |              |              |              |              |              |
|-----------------------------------|----------------------|--------------|--------------|--------------|--------------|---------------------|--------------|--------------|--------------|--------------|----------------------|--------------|--------------|--------------|--------------|--------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                   | 85                   | 86           | 87           | 88           | 89           | 90                  | 91           | 92           | 93           | 94           | 95                   | 96           | 97           | 98           | 99           | 00                       | 01           | 02           |              |              |              |              |
| Adherence GAP                     | 0.000                | 0.000        | 0.000        | 0.135        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |              |              |              |
| Implementation GAP                | 0.000                | 0.295        | 0.000        | 0.295        | 0.295        | 0.000               | 0.000        | 0.295        | 0.000        | 0.000        | 0.000                | 0.295        | 0.000        | 0.000        | 0.141        | 0.000                    | 0.000        | 0.000        |              |              |              |              |
| <b>Norway: GAP</b>                | <b>0.000</b>         | <b>0.103</b> | <b>0.000</b> | <b>0.238</b> | <b>0.103</b> | <b>0.000</b>        | <b>0.000</b> | <b>0.103</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>         | <b>0.103</b> | <b>0.000</b> | <b>0.000</b> | <b>0.050</b> | <b>0.000</b>             | <b>0.000</b> | <b>0.000</b> |              |              |              |              |
| Adherence GAP                     | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 0.438        | 0.438        |              |              |              |              |
| Implementation GAP                | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        | 0.000        |              |              |              |
| <b>Oman: GAP</b>                  | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>1.000</b> | <b>0.438</b> | <b>0.438</b> |              |              |              |
| Adherence GAP                     | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 0.438        | 0.438        |              |              |              |              |
| Implementation GAP                | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |              |              |              |
| <b>Pakistan: GAP</b>              | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>0.438</b> | <b>0.438</b> |              |              |              |              |
| Adherence GAP                     | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 0.000        | 0.000        | 0.068        |              |              |              |
| Implementation GAP                | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |              |              |              |
| <b>Panama: GAP</b>                | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>0.127</b> | <b>0.068</b> |              |              |              |              |
| Adherence GAP                     | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 0.000        | 0.000        | 0.136        |              |              |              |
| Implementation GAP                | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |              |              |              |
| <b>Papua N. G.: GAP</b>           | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>0.000</b> | <b>0.000</b> | <b>0.136</b> |              |              |              |
| Adherence GAP                     | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 0.438        | 0.500        |              |              |              |              |
| Implementation GAP                | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |              |              |              |
| <b>Paraguay: GAP</b>              | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>0.438</b> | <b>0.500</b> |              |              |              |              |
| Adherence GAP                     | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 0.875        | 0.875        | 0.000        |              |              |              |
| Implementation GAP                | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |              |              |              |
| <b>Peru: GAP</b>                  | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>0.875</b> | <b>0.875</b> | <b>0.000</b> |              |              |              |
| Adherence GAP                     | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 0.500        | 0.000        | 0.000        |              |              |              |
| Implementation GAP                | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.141        | 0.000        |              |              |              |              |
| <b>Philippines: GAP</b>           | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>0.500</b> | <b>0.050</b> | <b>0.000</b> |              |              |              |
| Adherence GAP                     | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.500        | 0.500        | 0.000        |              |              |              |
| Implementation GAP                | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.295        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.141        | 0.000        |              |              |              |              |
| <b>Poland: GAP</b>                | <b>0.000</b>         | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>        | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>         | <b>0.000</b> | <b>0.103</b> | <b>0.000</b> | <b>0.000</b> | <b>0.550</b>             | <b>0.500</b> | <b>0.000</b> |              |              |              |              |
| Adherence GAP                     | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 0.000        | 0.000        | 0.000        |              |              |              |
| Implementation GAP                | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |              |              |              |
| <b>Portugal: GAP</b>              | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>0.000</b> | <b>0.000</b> |              |              |              |              |
| Adherence GAP                     | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 0.438        | 0.438        | 0.438        |              |              |              |
| Implementation GAP                | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |              |              |              |
| <b>Qatar: GAP</b>                 | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>0.438</b> | <b>0.438</b> | <b>0.438</b> |              |              |              |
| Adherence GAP                     | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |              |              |              |
| Implementation GAP                | 0.000                | 0.000        | 0.000        | 0.295        | 0.000        | 0.000               | 0.295        | 0.295        | 0.295        | 0.295        | 0.295                | 1.000        | 0.000        | 0.705        | 0.000        | 0.359                    | 0.000        | 0.000        |              |              |              |              |
| <b>Romania: GAP</b>               | <b>0.000</b>         | <b>0.000</b> | <b>0.000</b> | <b>0.103</b> | <b>0.000</b> | <b>0.000</b>        | <b>0.103</b> | <b>0.103</b> | <b>0.103</b> | <b>0.103</b> | <b>0.103</b>         | <b>0.103</b> | <b>0.349</b> | <b>0.000</b> | <b>0.246</b> | <b>0.000</b>             | <b>0.127</b> | <b>0.000</b> | <b>0.000</b> |              |              |              |
| Adherence GAP                     | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.500        | 0.500        | 0.438        |              |              |              |
| Implementation GAP                | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        | 0.359        |              |              |              |
| <b>Russian Fed.: GAP</b>          | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 0.000                | 0.000        | 0.000        | 0.246        | <b>0.000</b> | <b>0.246</b>             | <b>0.000</b> | <b>0.627</b> | <b>0.500</b> | <b>0.438</b> |              |              |
| Adherence GAP                     | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |              |              |              |
| Implementation GAP                | 0.000                | 0.295        | 0.000        | 0.295        | 0.000        | 0.000               | 0.705        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.705        | 0.000        | 0.000                    | 0.359        | 0.000        |              |              |              |              |
| <b>Rwanda: GAP</b>                | <b>0.000</b>         | <b>0.103</b> | <b>0.000</b> | <b>0.103</b> | <b>0.000</b> | <b>0.000</b>        | <b>0.246</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>         | <b>0.381</b> | <b>0.000</b> | <b>0.246</b> | <b>0.000</b> | <b>0.127</b>             | <b>0.000</b> | <b>0.000</b> |              |              |              |              |
| Adherence GAP                     | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | -            | -            | -            | 1.000                    | 1.000        | 1.000        | 0.500        |              |              |              |
| Implementation GAP                | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | -            | -            | -            | 0.000                    | 0.000        | 0.000        | 0.000        |              |              |              |
| <b>St. Kitts &amp; Nevis: GAP</b> | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 1.000        | 1.000        | 1.000        | <b>0.500</b> | <b>0.438</b> | <b>0.568</b> |
| Adherence GAP                     | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 0.500        | 0.500        | 0.506        |              |              |              |
| Implementation GAP                | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |              |              |              |
| <b>Saint Lucia: GAP</b>           | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>0.500</b> | <b>0.500</b> | <b>0.506</b> |              |              |              |

Table 6 (continued)

Normalised and disaggregated gaps in basic workers' rights

| Country                          | Second half of 1980s |              |              |              |              | First half of 1990s |              |              |              |              | Second half of 1990s |              |              |              |              | 21 <sup>st</sup> century |              |              |              |
|----------------------------------|----------------------|--------------|--------------|--------------|--------------|---------------------|--------------|--------------|--------------|--------------|----------------------|--------------|--------------|--------------|--------------|--------------------------|--------------|--------------|--------------|
|                                  | 85                   | 86           | 87           | 88           | 89           | 90                  | 91           | 92           | 93           | 94           | 95                   | 96           | 97           | 98           | 99           | 00                       | 01           | 02           |              |
| Adherence GAP                    | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 0.500        | 0.438        |              |
| Implementation GAP               | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| <b>St. Vincent &amp; G.: GAP</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>0.500</b> | <b>0.438</b> |              |
| Adherence GAP                    | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| Implementation GAP               | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.141        | 0.000        |              |
| <b>San Marino: GAP</b>           | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.000</b>         | <b>0.000</b> | <b>0.103</b> | <b>0.000</b> | <b>0.000</b> | <b>0.050</b>             | <b>0.000</b> |              |              |
| Adherence GAP                    | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 1.000        | 1.000        |              |
| Implementation GAP               | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| <b>Sao Tome: GAP</b>             | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>1.000</b> | <b>1.000</b> |              |
| Adherence GAP                    | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 0.875        | 0.438        |              |
| Implementation GAP               | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| <b>Saudi Arabia: GAP</b>         | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>0.875</b> | <b>0.438</b> |              |
| Adherence GAP                    | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 0.000        | 0.000        |              |
| Implementation GAP               | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| <b>Senegal: GAP</b>              | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>0.000</b> | <b>0.000</b> |              |
| Adherence GAP                    | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 0.000        | 0.000        |              |
| Implementation GAP               | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| <b>Seychelles: GAP</b>           | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>0.000</b> | <b>0.000</b> |              |
| Adherence GAP                    | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | -            | -            | -            | -                        | -            | 1.000        |              |
| Implementation GAP               | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | -            | -            | -            | -                        | -            | 0.000        |              |
| <b>Sierra Leone: GAP</b>         | <b>-</b>             | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>            | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>             | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>                 | <b>-</b>     | <b>1.000</b> |              |
| Adherence GAP                    | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 0.875        | 0.438        |              |
| Implementation GAP               | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| <b>Singapore: GAP</b>            | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>0.875</b> | <b>0.438</b> |              |
| Adherence GAP                    | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 1.000        | 0.068        | 0.000        |
| Implementation GAP               | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.141        | 0.000        |
| <b>Slovakia: GAP</b>             | <b>-</b>             | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>            | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>1.000</b> | <b>0.118</b> | <b>0.000</b> |
| Adherence GAP                    | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.500        | 0.000        |
| Implementation GAP               | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 0.000                | 0.000        | 1.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        | 0.141        |
| <b>Slovenia: GAP</b>             | <b>-</b>             | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>            | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>0.000</b>         | <b>0.000</b> | <b>0.349</b> | <b>0.000</b> | <b>0.000</b> | <b>0.500</b>             | <b>0.000</b> | <b>0.050</b> |              |
| Adherence GAP                    | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 1.000        | 1.000        |              |
| Implementation GAP               | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| <b>Solomon Isl.: GAP</b>         | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>1.000</b> |              |              |
| Adherence GAP                    | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 1.000        | 0.000        | 0.000        |
| Implementation GAP               | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        | 0.000        |
| <b>South Africa: GAP</b>         | <b>-</b>             | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>            | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>1.000</b> | <b>0.000</b> | <b>0.000</b> |
| Adherence GAP                    | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.500        | 0.000        |              |
| Implementation GAP               | 0.000                | 0.000        | 0.000        | 0.295        | 0.000        | 0.000               | 0.000        | 0.295        | 0.000        | 0.000        | 0.000                | 0.295        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.141        | 0.000        |              |
| <b>Spain: GAP</b>                | <b>0.000</b>         | <b>0.000</b> | <b>0.000</b> | <b>0.103</b> | <b>0.000</b> | <b>0.000</b>        | <b>0.000</b> | <b>0.103</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>         | <b>0.103</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>             | <b>0.550</b> | <b>0.000</b> |              |
| Adherence GAP                    | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 0.438        | 0.000        |              |
| Implementation GAP               | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| <b>Sri Lanka: GAP</b>            | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>0.438</b> | <b>0.000</b> |              |
| Adherence GAP                    | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 1.000        | 0.875        |              |
| Implementation GAP               | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| <b>Sudan: GAP</b>                | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>1.000</b> | <b>0.875</b> |              |
| Adherence GAP                    | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 1.000        | 0.875        |              |
| Implementation GAP               | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| <b>Suriname: GAP</b>             | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>0.875</b> | <b>0.875</b> |              |

Table 6 (continued)

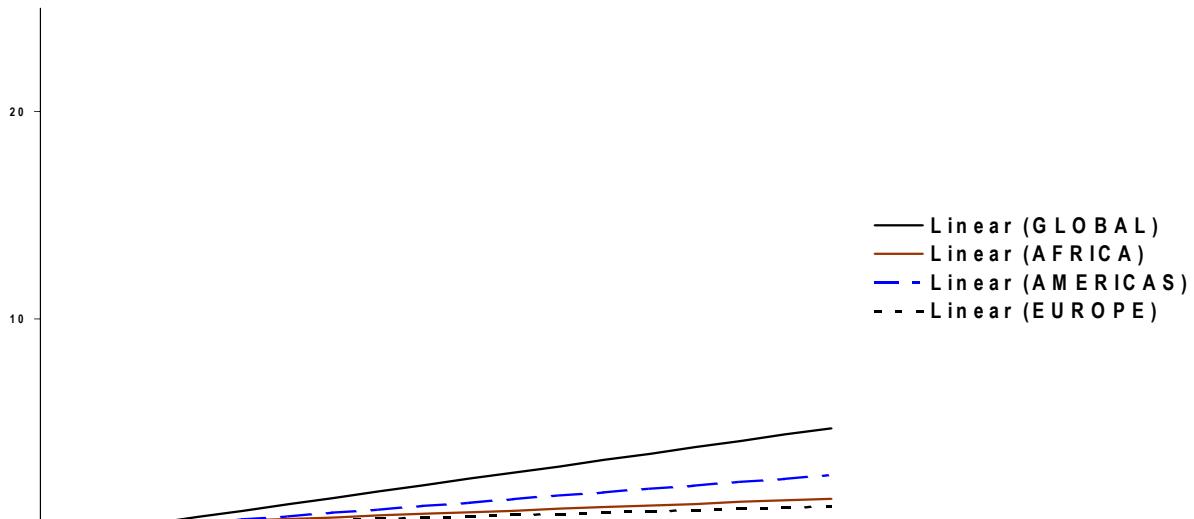
| Country                       | Second half of 1980s |              |              |              |              | First half of 1990s |              |              |              |              | Second half of 1990s |              |              |              |              | 21 <sup>st</sup> century |              |              |              |
|-------------------------------|----------------------|--------------|--------------|--------------|--------------|---------------------|--------------|--------------|--------------|--------------|----------------------|--------------|--------------|--------------|--------------|--------------------------|--------------|--------------|--------------|
|                               | 85                   | 86           | 87           | 88           | 89           | 90                  | 91           | 92           | 93           | 94           | 95                   | 96           | 97           | 98           | 99           | 00                       | 01           | 02           |              |
| Adherence GAP                 | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 1.000        | 0.000        |              |
| Implementation GAP            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| <b>Swaziland: GAP</b>         | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>1.000</b> | <b>0.000</b> |              |
| Adherence GAP                 | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 0.000               | 0.000        | 0.000        | 0.135        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.500                    | 0.000        | 0.000        |              |
| Implementation GAP            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.295        | 0.000        | 0.295                | 0.000        | 0.000        | 0.000        | 0.000        | 0.141                    | 0.000        | 0.141        |              |
| <b>Sweden: GAP</b>            | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.000</b>        | <b>0.000</b> | <b>0.000</b> | <b>0.135</b> | <b>0.103</b> | <b>0.103</b>         | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.550</b>             | <b>0.000</b> | <b>0.050</b> |              |
| Adherence GAP                 | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 0.000                    | 0.000        | 0.000        |              |
| Implementation GAP            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| <b>Switzerland: GAP</b>       | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.000</b>             | <b>0.000</b> | <b>0.000</b> |              |
| Adherence GAP                 | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 0.875                    | 0.438        | 0.438        |              |
| Implementation GAP            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| <b>Syrian A. R.: GAP</b>      | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.875</b>             | <b>0.438</b> | <b>0.438</b> |              |
| Adherence GAP                 | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | -            | -            | -            | -                        | -            | 0.568        |              |
| Implementation GAP            | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | -            | -            | -            | -                        | -            | 0.500        |              |
| <b>Tajikistan: GAP</b>        | <b>-</b>             | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>            | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>             | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>                 | <b>-</b>     | <b>0.745</b> |              |
| Adherence GAP                 | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 0.568                    | 0.000        | 0.068        |              |
| Implementation GAP            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| <b>Tanzania: GAP</b>          | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.568</b>             | <b>0.000</b> | <b>0.068</b> |              |
| Adherence GAP                 | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 0.875                    | 0.438        | 0.438        |              |
| Implementation GAP            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| <b>Thailand: GAP</b>          | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.875</b>             | <b>0.438</b> | <b>0.438</b> |              |
| Adherence GAP                 | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| Implementation GAP            | 0.000                | 0.000        | 0.295        | 0.295        | 0.000        | 0.295               | 0.000        | 0.295        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.141                    | 0.000        | 0.141        |              |
| <b>Togo: GAP</b>              | <b>0.000</b>         | <b>0.000</b> | <b>0.103</b> | <b>0.103</b> | <b>0.000</b> | <b>0.103</b>        | <b>0.000</b> | <b>0.103</b> | <b>0.000</b> | <b>0.000</b> | <b>0.349</b>         | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.050</b>             | <b>0.000</b> | <b>0.050</b> |              |
| Adherence GAP                 | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 0.875                    | 0.875        | 0.875        |              |
| Implementation GAP            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| <b>Trinidad &amp; T.: GAP</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.875</b>             | <b>0.875</b> | <b>0.875</b> |              |
| Adherence GAP                 | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 0.000                    | 0.000        | 0.136        |              |
| Implementation GAP            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.141                    | 0.000        | 0.141        |              |
| <b>Tunisia: GAP</b>           | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.000</b>         | <b>0.000</b> | <b>0.103</b> | <b>0.000</b> | <b>0.000</b> | <b>0.050</b>             | <b>0.000</b> | <b>0.186</b> |              |
| Adherence GAP                 | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 0.500                    | 0.000        | 0.000        |              |
| Implementation GAP            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.141                    | 0.000        | 0.000        |              |
| <b>Turkey: GAP</b>            | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.550</b>             | <b>0.000</b> | <b>0.000</b> |              |
| Adherence GAP                 | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | -            | -            | -            | -                        | -            | 1.000        |              |
| Implementation GAP            | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | -            | -                    | -            | -            | -            | -            | -                        | -            | 1.000        |              |
| <b>Turkmenistan: GAP</b>      | <b>-</b>             | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>            | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> |
| Adherence GAP                 | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 0.875                    | 0.438        | 0.500        |              |
| Implementation GAP            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| <b>Uganda: GAP</b>            | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.875</b>             | <b>0.438</b> | <b>0.500</b> |              |
| Adherence GAP                 | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| Implementation GAP            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.141                    | 0.000        | 0.000        |              |
| <b>Ukraine: GAP</b>           | <b>0.000</b>         | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>        | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>         | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.050</b>             | <b>0.000</b> | <b>0.000</b> |              |
| Adherence GAP                 | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 0.568                    | 0.000        | 0.000        |              |
| Implementation GAP            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.359                    | 0.500        | 0.000        |              |
| <b>United Arab E.: GAP</b>    | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.695</b>             | <b>0.177</b> | <b>0.000</b> |              |
| Adherence GAP                 | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 0.000                    | 0.000        | 0.000        |              |
| Implementation GAP            | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| <b>U.K.: GAP</b>              | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.000</b>             | <b>0.000</b> | <b>0.000</b> |              |

Table 6 (continued)

| Country                | Second half of 1980s |              |              |              |              | First half of 1990s |              |              |              |              | Second half of 1990s |              |              |              |              | 21 <sup>st</sup> century |              |              |              |
|------------------------|----------------------|--------------|--------------|--------------|--------------|---------------------|--------------|--------------|--------------|--------------|----------------------|--------------|--------------|--------------|--------------|--------------------------|--------------|--------------|--------------|
|                        | 85                   | 86           | 87           | 88           | 89           | 90                  | 91           | 92           | 93           | 94           | 95                   | 96           | 97           | 98           | 99           | 00                       | 01           | 02           |              |
| Adherence GAP          | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 0.438                    | 0.438        | 0.438        |              |
| Implementation GAP     | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.500        |              |
| <b>U. S. A.: GAP</b>   | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.438</b>             | <b>0.438</b> | <b>0.615</b> |              |
| Adherence GAP          | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.500                    | 0.000        | 0.000        |              |
| Implementation GAP     | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.359        |              |
| <b>Uruguay: GAP</b>    | <b>0.000</b>         | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>        | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>         | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.500</b>             | <b>0.000</b> | <b>0.127</b> |              |
| Adherence GAP          | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 1.000        | 1.000        |              |
| Implementation GAP     | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| <b>Uzbekistan: GAP</b> | <b>-</b>             | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>            | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>1.000</b> | <b>1.000</b> |              |
| Adherence GAP          | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.135               | 0.135        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.500                    | 0.500        | 0.500        |              |
| Implementation GAP     | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.295        | 0.295        | 0.295        | 0.000                | 0.000        | 1.000        | 0.000        | 0.000        | 0.000                    | 0.141        | 0.000        |              |
| <b>Venezuela: GAP</b>  | <b>0.000</b>         | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.135</b>        | <b>0.135</b> | <b>0.000</b> | <b>0.103</b> | <b>0.103</b> | <b>0.000</b>         | <b>0.000</b> | <b>0.349</b> | <b>0.000</b> | <b>0.000</b> | <b>0.500</b>             | <b>0.550</b> | <b>0.500</b> |              |
| Adherence GAP          | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                    | 0.438        | 0.438        | 0.506        |
| Implementation GAP     | -                    | -            | -            | -            | -            | -                   | -            | -            | -            | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        | 0.000        |
| <b>Viet Nam: GAP</b>   | <b>-</b>             | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>            | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>             | <b>0.438</b> | <b>0.438</b> | <b>0.506</b> |
| Adherence GAP          | -                    | -            | -            | -            | -            | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 0.000                    | 0.000        | 0.068        |              |
| Implementation GAP     | -                    | -            | -            | -            | -            | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| <b>Yemen: GAP</b>      | <b>-</b>             | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>-</b>     | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.000</b>             | <b>0.000</b> | <b>0.068</b> |              |
| Adherence GAP          | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.500                    | 0.000        | 0.068        |              |
| Implementation GAP     | 0.000                | 0.000        | 0.295        | 0.295        | 0.000        | 0.000               | 0.295        | 0.000        | 0.000        | 0.000        | 0.000                | 1.000        | 0.000        | 0.000        | 0.000        | 0.141                    | 0.000        | 0.141        |              |
| <b>Zambia: GAP</b>     | <b>0.000</b>         | <b>0.000</b> | <b>0.103</b> | <b>0.103</b> | <b>0.000</b> | <b>0.000</b>        | <b>0.103</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b>         | <b>0.349</b> | <b>0.000</b> | <b>0.000</b> | <b>0.000</b> | <b>0.550</b>             | <b>0.000</b> | <b>0.118</b> |              |
| Adherence GAP          | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 1.000               | 1.000        | 1.000        | 1.000        | 1.000        | 1.000                | 1.000        | 1.000        | 1.000        | 1.000        | 0.000                    | 0.000        | 0.000        |              |
| Implementation GAP     | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000               | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                | 0.000        | 0.000        | 0.000        | 0.000        | 0.000                    | 0.000        | 0.000        |              |
| <b>Zimbabwe: GAP</b>   | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>        | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b>         | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>1.000</b> | <b>0.000</b>             | <b>0.000</b> | <b>0.000</b> |              |

- Not scored because country is non-functioning State or new ILO Member.

**Figure 6. Trends in the annual number of observations-cum-satisfaction in the area of child labour, by region, since the mid-1980s**



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## **Chapter 6. Non-discrimination**

### **6.1 The subject matter and its evolution**

The quest for equality among women and men, different races and ethnic populations, socially or politically or religiously defined groups, etc., began a good century ago in respect of women, extended to different races in many advanced countries during the 1960s and to ethnic groups in the 1970s, and touched progressively almost all parts of the world. Constitutions proclaimed equality in lofty terms. Legislation was formulated to legitimize new orientations and outlaw old habits. Equality-promotion and monitoring bodies were set up to move things forward. And yet there is a widespread feeling today among many groups who are the object of discrimination that, once the initial strides had been taken and some real successes were achieved, particularly for women, the movement forward has lost steam and is in danger of backsiding – for example, in respect of equal pay for work of equal value that is the subject of Convention No. 100 but also in respect of equal access to work and equality of treatment in work that are the subject of Convention No. 111.

These two Conventions are among the most highly ratified core Conventions.<sup>42</sup> They lend themselves well to scoring under the GAP system. Table 7 contains the results in non-standardized form.<sup>43</sup>

A country-by-country count of the linear trend-lines suggests that non-discrimination Adherence GAPs have, on balance, been reduced considerably during the 18-years period, although 29 per cent have actually increased. In the case of non-discrimination Implementation GAPs, some two thirds have grown compared with only a fifth that has been reduced. In regional terms one finds, again, disproportionate Implementation problems in Africa. But developments in the Americas and Asia and the Pacific are hardly more encouraging. Even Europe, a bastion of equality, has rather more upwards than downwards sloping trend-lines (see table 10 below for details).

### **6.3 Implementation problems as measured by the *trended proxy***

There is a strong global upward *trend* in the number of combined observations and expressions of satisfaction put forward by the Committee of Experts in respect of implementation problems of the almost universally ratified Convention Nos. 100 and 111. Actually, all regions' trend-lines in figure 7 point upwards, even Europe's, which signals increasing difficulties in giving effect to the many constitutional provisions, laws and measures adopted in recent decades in favour of equal opportunity and treatment for women and men, different racial and ethnic groups, etc. A new ILO publication on this subject painted a mixed picture.<sup>44</sup> Not only did it perceive growing discrimination in the world of work towards, for example, HIV/AIDS carriers, people of different sexual orientation and older workers, but it also suggested that the movement in favour of

<sup>42</sup> At about the same level as the forced labour Conventions, see footnote 29 above.

<sup>43</sup> If one were to normalise the raw data, the following maxima would apply in the case of non-discrimination: for Adherence GAPs, 25.2 points up to 1999, 22 points thereafter; for Implementation GAPs, 8.8 points up to 1999, 7.8 thereafter; and in terms of overall GAPs, 25.2 points up to 1999, 22 points thereafter.

<sup>44</sup> *Time for Equality at Work*, General Report under the Declaration on Fundamental Principles and Rights at Work (Geneva: ILO, 2003).

**Table 7. GAPs in the area of discrimination, by country, 1985-2002**

| Country                      | Second half of 1980s |             |             |             |             | First half of 1990s |             |             |             |             | Second half of 1990s |             |             |             |             | 21 <sup>st</sup> century |             |             |             |
|------------------------------|----------------------|-------------|-------------|-------------|-------------|---------------------|-------------|-------------|-------------|-------------|----------------------|-------------|-------------|-------------|-------------|--------------------------|-------------|-------------|-------------|
|                              | 85                   | 86          | 87          | 88          | 89          | 90                  | 91          | 92          | 93          | 94          | 95                   | 96          | 97          | 98          | 99          | 00                       | 01          | 02          |             |
| Adherence GAP                | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 1.7         | 1.7         | 1.7         | 0.0                  | 1.7         | 0.0         | 0.0         | 0.0         | 0.0                      | 1.5         | 1.5         |             |
| Implementation GAP           | 4.4                  | 1.3         | 4.4         | 1.3         | 0.0         | 5.7                 | 0.0         | 5.7         | 5.7         | 5.7         | 5.7                  | 1.3         | 5.7         | 1.3         | 4.4         | 1.1                      | 3.9         | 3.9         |             |
| <b>Algeria: GAP</b>          | <b>4.4</b>           | <b>1.3</b>  | <b>4.4</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>5.7</b>          | <b>0.0</b>  | <b>7.4</b>  | <b>7.4</b>  | <b>7.4</b>  | <b>5.7</b>           | <b>3.0</b>  | <b>5.7</b>  | <b>1.3</b>  | <b>4.4</b>  | <b>1.1</b>               | <b>5.4</b>  | <b>5.4</b>  |             |
| Adherence GAP                | 12.6                 | 12.6        | 14.3        | 12.6        | 12.6        | 12.6                | 12.6        | 14.3        | 14.3        | 12.6        | 12.6                 | 12.6        | 14.3        | 14.3        | 14.3        | 11.0                     | 12.5        | 11.0        |             |
| Implementation GAP           | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 1.3                 | 1.3         | 1.3         | 1.3         | 1.3         | 1.3                  | 0.0         | 1.3         | 1.3         | 1.3         | 1.1                      | 1.1         | 1.1         |             |
| <b>Antigua &amp; B.: GAP</b> | <b>12.6</b>          | <b>12.6</b> | <b>14.3</b> | <b>12.6</b> | <b>12.6</b> | <b>13.9</b>         | <b>13.9</b> | <b>15.6</b> | <b>15.6</b> | <b>13.9</b> | <b>13.9</b>          | <b>12.6</b> | <b>15.6</b> | <b>15.6</b> | <b>15.6</b> | <b>12.1</b>              | <b>13.6</b> | <b>12.1</b> |             |
| Adherence GAP                | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 1.7         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |             |
| Implementation GAP           | 4.4                  | 0.0         | 0.0         | 8.8         | 2.9         | 4.4                 | 4.4         | 4.4         | 7.5         | 4.4         | 4.4                  | 4.4         | 3.1         | 0.0         | 5.7         | 0.0                      | 1.1         | 3.9         |             |
| <b>Argentina: GAP</b>        | <b>4.4</b>           | <b>0.0</b>  | <b>0.0</b>  | <b>8.8</b>  | <b>2.9</b>  | <b>4.4</b>          | <b>6.1</b>  | <b>4.4</b>  | <b>7.5</b>  | <b>4.4</b>  | <b>4.4</b>           | <b>4.4</b>  | <b>3.1</b>  | <b>0.0</b>  | <b>5.7</b>  | <b>0.0</b>               | <b>1.1</b>  | <b>3.9</b>  |             |
| Adherence GAP                | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | 25.2        | 12.6                 | 14.3        | 16.0        | 16.0        | 16.0        | 16.0                     | 14.0        | 14.0        | 14.0        |
| Implementation GAP           | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         | 0.0         |
| <b>Armenia: GAP</b>          | <b>-</b>             | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>            | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>25.2</b> | <b>12.6</b>          | <b>14.3</b> | <b>16.0</b> | <b>16.0</b> | <b>16.0</b> | <b>16.0</b>              | <b>14.0</b> | <b>14.0</b> | <b>14.0</b> |
| Adherence GAP                | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         | 0.0         |
| Implementation GAP           | 5.7                  | 1.3         | 2.9         | 0.0         | 4.4         | 4.2                 | 0.0         | 0.0         | 8.8         | 1.3         | 2.9                  | 1.3         | 1.3         | 1.3         | 0.0         | 3.9                      | 1.1         | 3.9         |             |
| <b>Australia: GAP</b>        | <b>5.7</b>           | <b>1.3</b>  | <b>2.9</b>  | <b>0.0</b>  | <b>4.4</b>  | <b>4.2</b>          | <b>0.0</b>  | <b>0.0</b>  | <b>8.8</b>  | <b>1.3</b>  | <b>2.9</b>           | <b>1.3</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>3.9</b>               | <b>1.1</b>  | <b>3.9</b>  |             |
| Adherence GAP                | 0.0                  | 0.0         | 1.7         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         | 0.0         |
| Implementation GAP           | 4.4                  | 0.0         | 5.7         | 7.5         | 4.4         | 4.4                 | 0.0         | 4.4         | 4.4         | 5.7         | 4.4                  | 4.4         | 1.3         | 0.0         | 1.3         | 1.1                      | 1.1         | 1.1         |             |
| <b>Austria: GAP</b>          | <b>4.4</b>           | <b>0.0</b>  | <b>7.4</b>  | <b>7.5</b>  | <b>4.4</b>  | <b>4.4</b>          | <b>0.0</b>  | <b>4.4</b>  | <b>4.4</b>  | <b>5.7</b>  | <b>4.4</b>           | <b>4.4</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>1.3</b>  | <b>1.1</b>               | <b>1.1</b>  | <b>1.1</b>  |             |
| Adherence GAP                | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         | 1.5         |
| Implementation GAP           | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | 0.0         | 0.0                  | 2.6         | 2.6         | 0.0         | 2.6         | 1.3                      | 0.0         | 1.1         | 2.2         |
| <b>Azerbaijan: GAP</b>       | <b>-</b>             | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>            | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>0.0</b>  | <b>0.0</b>           | <b>2.6</b>  | <b>2.6</b>  | <b>0.0</b>  | <b>2.6</b>  | <b>1.3</b>               | <b>0.0</b>  | <b>1.1</b>  | <b>3.7</b>  |
| Adherence GAP                | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 19.3                     | 0.0         | 0.0         |             |
| Implementation GAP           | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |             |
| <b>Bahamas: GAP</b>          | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>         | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>19.3</b>              | <b>0.0</b>  | <b>0.0</b>  |             |
| Adherence GAP                | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 9.6                      | 9.6         | 9.6         |             |
| Implementation GAP           | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |             |
| <b>Bahrain: GAP</b>          | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>         | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>9.6</b>               | <b>9.6</b>  | <b>9.6</b>  |             |
| Adherence GAP                | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                 | 12.6        | 14.3        | 1.7         | 0.0         | 0.0                      | 0.0         | 0.0         |             |
| Implementation GAP           | 1.3                  | 0.0         | 1.3         | 0.0         | 1.3         | 0.0                 | 1.3         | 0.0         | 1.3         | 0.0         | 4.4                  | 0.0         | 3.1         | 3.1         | 4.4         | 0.0                      | 1.1         | 3.9         |             |
| <b>Bangladesh: GAP</b>       | <b>13.9</b>          | <b>12.6</b> | <b>13.9</b> | <b>12.6</b> | <b>13.9</b> | <b>12.6</b>         | <b>13.9</b> | <b>12.6</b> | <b>13.9</b> | <b>12.6</b> | <b>17.0</b>          | <b>12.6</b> | <b>17.4</b> | <b>4.8</b>  | <b>4.4</b>  | <b>0.0</b>               | <b>1.1</b>  | <b>3.9</b>  |             |
| Adherence GAP                | 0.0                  | 0.0         | 1.7         | 0.0         | 0.0         | 0.0                 | 0.0         | 1.7         | 0.0         | 1.7         | 0.0                  | 0.0         | 1.7         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         | 1.5         |
| Implementation GAP           | 4.4                  | 4.4         | 4.4         | 0.0         | 6.0         | 3.1                 | 4.4         | 3.1         | 7.5         | 3.1         | 7.5                  | 4.4         | 1.3         | 2.6         | 1.3         | 1.1                      | 2.2         | 1.1         |             |
| <b>Barbados: GAP</b>         | <b>4.4</b>           | <b>4.4</b>  | <b>6.1</b>  | <b>0.0</b>  | <b>6.0</b>  | <b>3.1</b>          | <b>4.4</b>  | <b>4.8</b>  | <b>7.5</b>  | <b>4.8</b>  | <b>7.5</b>           | <b>4.4</b>  | <b>3.0</b>  | <b>2.6</b>  | <b>1.3</b>  | <b>1.1</b>               | <b>2.2</b>  | <b>2.6</b>  |             |
| Adherence GAP                | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |             |
| Implementation GAP           | 0.0                  | 1.3         | 1.3         | 1.3         | 0.0         | 2.6                 | 2.6         | 1.3         | 2.9         | 1.3         | 4.4                  | 1.3         | 2.6         | 1.3         | 1.3         | 0.0                      | 3.9         | 1.1         |             |
| <b>Belarus: GAP</b>          | <b>0.0</b>           | <b>1.3</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>2.6</b>          | <b>2.6</b>  | <b>1.3</b>  | <b>2.9</b>  | <b>1.3</b>  | <b>4.4</b>           | <b>1.3</b>  | <b>2.6</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>0.0</b>               | <b>3.9</b>  | <b>1.1</b>  |             |
| Adherence GAP                | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |             |
| Implementation GAP           | 4.4                  | 1.3         | 0.0         | 2.9         | 0.0         | 2.6                 | 0.0         | 2.6         | 1.3         | 1.3         | 1.3                  | 1.3         | 1.3         | 1.3         | 0.0         | 3.9                      | 1.1         | 1.1         |             |
| <b>Belgium: GAP</b>          | <b>4.4</b>           | <b>1.3</b>  | <b>0.0</b>  | <b>2.9</b>  | <b>0.0</b>  | <b>2.6</b>          | <b>0.0</b>  | <b>2.6</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>1.3</b>           | <b>1.3</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>3.9</b>               | <b>1.1</b>  | <b>1.1</b>  |             |
| Adherence GAP                | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 0.0                      | 3.0         | 0.0         |             |
| Implementation GAP           | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |             |
| <b>Belize: GAP</b>           | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>         | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>0.0</b>               | <b>3.0</b>  | <b>2.2</b>  |             |
| Adherence GAP                | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 1.7                 | 1.7         | 0.0         | 0.0         | 0.0         | 0.0                  | 1.7         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |             |
| Implementation GAP           | 1.3                  | 0.0         | 2.6         | 1.3         | 0.0         | 2.6                 | 1.3         | 2.6         | 1.3         | 1.3         | 0.0                  | 1.3         | 0.0         | 1.3         | 4.4         | 1.1                      | 0.0         | 0.0         |             |
| <b>Benin: GAP</b>            | <b>1.3</b>           | <b>1.3</b>  | <b>2.6</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>4.3</b>          | <b>3.0</b>  | <b>2.6</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>0.0</b>           | <b>3.0</b>  | <b>0.0</b>  | <b>1.3</b>  | <b>4.4</b>  | <b>1.1</b>               | <b>0.0</b>  | <b>1.1</b>  |             |
| Adherence GAP                | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 1.7         | 0.0         | 1.7         | 0.0         | 0.0                  | 3.4         | 1.7         | 0.0         | 0.0         | 0.0                      | 1.5         | 0.0         |             |
| Implementation GAP           | 1.3                  | 0.0         | 0.0         | 2.6         | 1.3         | 1.3                 | 1.3         | 1.3         | 2.6         | 2.6         | 1.3                  | 2.6         | 2.6         | 2.6         | 0.0         | 5.0                      | 3.9         | 5.0         |             |
| <b>Bolivia: GAP</b>          | <b>1.3</b>           | <b>0.0</b>  | <b>0.0</b>  | <b>2.6</b>  | <b>1.3</b>  | <b>1.3</b>          | <b>3.0</b>  | <b>1.3</b>  | <b>4.3</b>  | <b>2.6</b>  | <b>1.3</b>           | <b>6.0</b>  | <b>4.3</b>  | <b>2.6</b>  | <b>0.0</b>  | <b>5.0</b>               | <b>5.4</b>  | <b>5.0</b>  |             |

Table 7 (continued)

| <b>Country</b>               | <b>Second half of 1980s</b> |             |             |             |             | <b>First half of 1990s</b> |             |             |             |             | <b>Second half of 1990s</b> |             |             |             |             | <b>21<sup>st</sup> century</b> |             |             |            |
|------------------------------|-----------------------------|-------------|-------------|-------------|-------------|----------------------------|-------------|-------------|-------------|-------------|-----------------------------|-------------|-------------|-------------|-------------|--------------------------------|-------------|-------------|------------|
|                              | 85                          | 86          | 87          | 88          | 89          | 90                         | 91          | 92          | 93          | 94          | 95                          | 96          | 97          | 98          | 99          | 00                             | 01          | 02          |            |
| Adherence GAP                | -                           | -           | -           | -           | -           | -                          | -           | -           | -           | -           | -                           | -           | 3.4         | 3.4         | 3.4         | 3.0                            | 3.0         | 1.5         |            |
| Implementation GAP           | -                           | -           | -           | -           | -           | -                          | -           | -           | -           | -           | -                           | -           | 0.0         | 0.0         | 3.1         | 2.8                            | 2.8         | 3.9         |            |
| <b>Bosnia &amp; Hg.: GAP</b> | -                           | -           | -           | -           | -           | -                          | -           | -           | -           | -           | -                           | -           | 3.4         | 3.4         | 6.5         | 5.8                            | 5.8         | 5.4         |            |
| Adherence GAP                | 25.2                        | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                       | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                        | 25.2        | 0.0         | 0.0         | 3.4         | 3.0                            | 0.0         | 1.5         |            |
| Implementation GAP           | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                        | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                            | 1.1         | 2.2         |            |
| <b>Botswana: GAP</b>         | <b>25.2</b>                 | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>                | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>                 | <b>25.2</b> | <b>0.0</b>  | <b>0.0</b>  | <b>3.4</b>  | <b>3.0</b>                     | <b>1.1</b>  | <b>3.7</b>  |            |
| Adherence GAP                | 0.0                         | 0.0         | 0.0         | 1.7         | 1.7         | 1.7                        | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                            | 0.0         | 0.0         |            |
| Implementation GAP           | 0.0                         | 1.3         | 1.3         | 0.0         | 1.3         | 2.6                        | 1.3         | 5.7         | 4.4         | 5.7         | 2.9                         | 5.7         | 2.9         | 1.3         | 4.4         | 2.8                            | 3.9         | 2.8         |            |
| <b>Brazil: GAP</b>           | <b>0.0</b>                  | <b>1.3</b>  | <b>1.3</b>  | <b>1.7</b>  | <b>3.0</b>  | <b>4.3</b>                 | <b>1.3</b>  | <b>5.7</b>  | <b>4.4</b>  | <b>5.7</b>  | <b>2.9</b>                  | <b>5.7</b>  | <b>2.9</b>  | <b>1.3</b>  | <b>4.4</b>  | <b>2.8</b>                     | <b>3.9</b>  | <b>2.8</b>  |            |
| Adherence GAP                | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                        | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                            | 0.0         | 0.0         |            |
| Implementation GAP           | 1.3                         | 0.0         | 1.3         | 0.0         | 0.0         | 5.7                        | 2.9         | 4.2         | 1.6         | 0.0         | 5.7                         | 1.3         | 5.7         | 1.3         | 0.0         | 3.9                            | 1.1         | 6.4         |            |
| <b>Bulgaria: GAP</b>         | <b>1.3</b>                  | <b>0.0</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>5.7</b>                 | <b>2.9</b>  | <b>4.2</b>  | <b>1.6</b>  | <b>0.0</b>  | <b>5.7</b>                  | <b>1.3</b>  | <b>5.7</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>3.9</b>                     | <b>1.1</b>  | <b>6.4</b>  |            |
| Adherence GAP                | 0.0                         | 1.7         | 0.0         | 0.0         | 0.0         | 0.0                        | 1.7         | 0.0         | 0.0         | 1.7         | 0.0                         | 1.7         | 0.0         | 1.7         | 3.4         | 0.0                            | 0.0         | 0.0         |            |
| Implementation GAP           | 1.3                         | 5.7         | 4.4         | 5.7         | 1.3         | 1.3                        | 1.3         | 1.3         | 5.7         | 1.3         | 2.6                         | 2.6         | 2.6         | 1.3         | 2.4         | 0.0                            | 2.2         | 0.0         |            |
| <b>Burkina Faso: GAP</b>     | <b>1.3</b>                  | <b>7.4</b>  | <b>4.4</b>  | <b>5.7</b>  | <b>1.3</b>  | <b>1.3</b>                 | <b>3.0</b>  | <b>1.3</b>  | <b>5.7</b>  | <b>3.0</b>  | <b>2.6</b>                  | <b>4.3</b>  | <b>2.6</b>  | <b>3.0</b>  | <b>5.8</b>  | <b>0.0</b>                     | <b>2.2</b>  | <b>0.0</b>  |            |
| Adherence GAP                | 25.2                        | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                       | 25.2        | 25.2        | 25.2        | 25.2        | 0.0                         | 0.0         | 3.4         | 3.4         | 3.4         | 3.4                            | 0.0         | 0.0         | 0.0        |
| Implementation GAP           | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                        | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 2.2                            | 0.0         | 1.1         |            |
| <b>Burundi: GAP</b>          | <b>25.2</b>                 | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>                | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>0.0</b>                  | <b>0.0</b>  | <b>3.4</b>  | <b>3.4</b>  | <b>3.4</b>  | <b>3.4</b>                     | <b>0.0</b>  | <b>2.2</b>  | <b>0.0</b> |
| Adherence GAP                | -                           | -           | -           | -           | -           | -                          | -           | -           | -           | -           | 25.2                        | 25.2        | 25.2        | 25.2        | 25.2        | 0.0                            | 0.0         | 3.0         | 3.0        |
| Implementation GAP           | -                           | -           | -           | -           | -           | -                          | -           | -           | -           | -           | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                            | 0.0         | 0.0         | 0.0        |
| <b>Cambodia: GAP</b>         | -                           | -           | -           | -           | -           | -                          | -           | -           | -           | -           | <b>25.2</b>                 | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>0.0</b>                     | <b>0.0</b>  | <b>3.0</b>  | <b>3.0</b> |
| Adherence GAP                | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                        | 0.0         | 0.0         | 1.7         | 3.4         | 0.0                         | 1.7         | 1.7         | 1.7         | 3.4         | 3.0                            | 0.0         | 0.0         |            |
| Implementation GAP           | 0.0                         | 1.3         | 0.0         | 1.3         | 0.0         | 1.3                        | 1.3         | 0.0         | 2.6         | 2.6         | 2.6                         | 1.3         | 2.6         | 2.6         | 2.6         | 2.2                            | 0.0         | 5.0         |            |
| <b>Cameroon: GAP</b>         | <b>0.0</b>                  | <b>1.3</b>  | <b>0.0</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>1.3</b>                 | <b>1.3</b>  | <b>0.0</b>  | <b>4.3</b>  | <b>6.0</b>  | <b>2.6</b>                  | <b>3.0</b>  | <b>4.3</b>  | <b>4.3</b>  | <b>6.0</b>  | <b>5.2</b>                     | <b>0.0</b>  | <b>5.0</b>  |            |
| Adherence GAP                | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                        | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                            | 0.0         | 0.0         |            |
| Implementation GAP           | 3.1                         | 4.4         | 2.9         | 5.8         | 1.3         | 0.0                        | 0.0         | 4.4         | 5.7         | 4.4         | 4.4                         | 4.4         | 1.3         | 4.4         | 0.0         | 1.1                            | 3.9         | 2.2         |            |
| <b>Canada: GAP</b>           | <b>3.1</b>                  | <b>4.4</b>  | <b>2.9</b>  | <b>5.8</b>  | <b>1.3</b>  | <b>0.0</b>                 | <b>0.0</b>  | <b>4.4</b>  | <b>5.7</b>  | <b>4.4</b>  | <b>4.4</b>                  | <b>4.4</b>  | <b>1.3</b>  | <b>4.4</b>  | <b>0.0</b>  | <b>1.1</b>                     | <b>3.9</b>  | <b>2.2</b>  |            |
| Adherence GAP                | 0.0                         | 0.0         | 1.7         | 1.7         | 3.4         | 0.0                        | 1.7         | 3.4         | 0.0         | 0.0         | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 3.0                            | 0.0         | 1.5         |            |
| Implementation GAP           | 0.0                         | 2.6         | 1.3         | 2.6         | 2.6         | 2.6                        | 1.3         | 2.6         | 2.6         | 2.6         | 2.9                         | 1.3         | 1.3         | 1.3         | 2.6         | 2.2                            | 1.1         | 2.2         |            |
| <b>Cap Verde: GAP</b>        | <b>0.0</b>                  | <b>2.6</b>  | <b>3.0</b>  | <b>4.3</b>  | <b>6.0</b>  | <b>2.6</b>                 | <b>3.0</b>  | <b>6.0</b>  | <b>2.6</b>  | <b>2.6</b>  | <b>2.9</b>                  | <b>1.3</b>  | <b>1.3</b>  | <b>3.0</b>  | <b>4.3</b>  | <b>5.2</b>                     | <b>1.1</b>  | <b>3.7</b>  |            |
| Adherence GAP                | 1.7                         | 1.7         | 0.0         | 1.7         | 0.0         | 0.0                        | 1.7         | 3.4         | 3.4         | 3.4         | 0.0                         | 1.7         | 0.0         | 0.0         | 1.7         | 3.0                            | 0.0         | 0.0         |            |
| Implementation GAP           | 1.3                         | 2.6         | 2.6         | 1.3         | 0.0         | 2.6                        | 1.3         | 2.6         | 2.6         | 2.6         | 2.6                         | 1.3         | 2.6         | 1.3         | 1.3         | 2.2                            | 1.1         | 2.2         |            |
| <b>Central Afr. Rep:GAP</b>  | <b>3.0</b>                  | <b>4.3</b>  | <b>2.6</b>  | <b>3.0</b>  | <b>0.0</b>  | <b>2.6</b>                 | <b>3.0</b>  | <b>6.0</b>  | <b>6.0</b>  | <b>6.0</b>  | <b>2.6</b>                  | <b>3.0</b>  | <b>2.6</b>  | <b>1.3</b>  | <b>3.0</b>  | <b>5.2</b>                     | <b>1.1</b>  | <b>2.2</b>  |            |
| Adherence GAP                | 0.0                         | 0.0         | 1.7         | 0.0         | 0.0         | 0.0                        | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                            | 0.0         | 0.0         |            |
| Implementation GAP           | 2.6                         | 1.3         | 1.3         | 2.6         | 0.0         | 2.6                        | 1.3         | 0.0         | 2.6         | 2.6         | 2.6                         | 1.3         | 2.6         | 1.3         | 1.3         | 2.2                            | 1.1         | 2.2         |            |
| <b>Chad: GAP</b>             | <b>2.6</b>                  | <b>1.3</b>  | <b>3.0</b>  | <b>2.6</b>  | <b>0.0</b>  | <b>2.6</b>                 | <b>1.3</b>  | <b>0.0</b>  | <b>2.6</b>  | <b>6.0</b>  | <b>2.6</b>                  | <b>2.6</b>  | <b>4.4</b>  | <b>4.4</b>  | <b>5.7</b>  | <b>0.0</b>                     | <b>5.0</b>  | <b>5.0</b>  |            |
| Adherence GAP                | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                        | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                            | 0.0         | 0.0         |            |
| Implementation GAP           | 4.4                         | 4.4         | 2.9         | 3.1         | 3.1         | 2.9                        | 1.6         | 4.4         | 3.1         | 5.7         | 5.7                         | 0.0         | 5.7         | 5.7         | 0.0         | 3.9                            | 1.1         | 5.0         |            |
| <b>Chile: GAP</b>            | <b>4.4</b>                  | <b>4.4</b>  | <b>2.9</b>  | <b>3.1</b>  | <b>3.1</b>  | <b>2.9</b>                 | <b>1.6</b>  | <b>4.4</b>  | <b>3.1</b>  | <b>5.7</b>  | <b>5.7</b>                  | <b>0.0</b>  | <b>7.4</b>  | <b>5.7</b>  | <b>0.0</b>  | <b>3.9</b>                     | <b>1.1</b>  | <b>6.5</b>  |            |
| Adherence GAP                | 25.2                        | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                       | 12.6        | 12.6        | 12.6        | 14.3        | 12.6                        | 12.6        | 12.6        | 12.6        | 12.6        | 9.6                            | 9.6         | 9.6         |            |
| Implementation GAP           | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                        | 0.0         | 0.0         | 0.0         | 0.0         | 1.3                         | 1.3         | 0.0         | 1.3         | 0.0         | 0.0                            | 1.1         | 0.0         |            |
| <b>China: GAP</b>            | <b>25.2</b>                 | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>                | <b>12.6</b> | <b>12.6</b> | <b>12.6</b> | <b>14.3</b> | <b>12.6</b>                 | <b>13.9</b> | <b>13.9</b> | <b>12.6</b> | <b>13.9</b> | <b>12.6</b>                    | <b>9.6</b>  | <b>10.7</b> | <b>9.6</b> |
| Adherence GAP                | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                        | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                            | 0.0         | 0.0         |            |
| Implementation GAP           | 4.4                         | 4.4         | 0.0         | 0.0         | 4.4         | 1.3                        | 3.1         | 1.3         | 3.1         | 1.3         | 1.6                         | 1.3         | 3.1         | 1.3         | 1.3         | 0.0                            | 2.2         | 0.0         |            |
| <b>Colombia: GAP</b>         | <b>4.4</b>                  | <b>4.4</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>4.4</b>  | <b>1.3</b>                 | <b>3.1</b>  | <b>1.3</b>  | <b>3.1</b>  | <b>1.3</b>  | <b>1.6</b>                  | <b>1.3</b>  | <b>3.1</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>0.0</b>                     | <b>2.2</b>  | <b>0.0</b>  |            |
| Adherence GAP                | 12.6                        | 12.6        | 12.6        | 12.6        | 12.6        | 14.3                       | 12.6        | 14.3        | 12.6        | 14.3        | 12.6                        | 14.3        | 12.6        | 14.3        | 14.3        | 11.0                           | 9.6         | 11.1        |            |
| Implementation GAP           | 1.3                         | 1.3         | 1.3         | 1.3         | 0.0         | 1.3                        | 1.3         | 0.0         | 1.3         | 1.3         | 1.3                         | 1.3         | 1.3         | 1.3         | 1.3         | 1.1                            | 0.0         | 1.1         |            |
| <b>Comoros: GAP</b>          | <b>13.9</b>                 | <b>13.9</b> | <b>13.9</b> | <b>13.9</b> | <b>12.6</b> | <b>15.6</b>                | <b>13.9</b> | <b>14.3</b> | <b>13.9</b> | <b>15.6</b> | <b>13.9</b>                 | <b>15.6</b> | <b>15.6</b> | <b>15.6</b> | <b>12.1</b> | <b>9.6</b>                     | <b>12.2</b> |             |            |

Table 7 (continued)

| Country                    | Second half of 1980s |             |             |             |             | First half of 1990s |             |             |             |             | Second half of 1990s |             |             |             |             | 21st century |             |             |            |
|----------------------------|----------------------|-------------|-------------|-------------|-------------|---------------------|-------------|-------------|-------------|-------------|----------------------|-------------|-------------|-------------|-------------|--------------|-------------|-------------|------------|
|                            | 85                   | 86          | 87          | 88          | 89          | 90                  | 91          | 92          | 93          | 94          | 95                   | 96          | 97          | 98          | 99          | 00           | 01          | 02          |            |
| Adherence GAP              | 25.2                 | 25.2        | 25.2        | 28.6        | 28.6        | 25.2                | 25.2        | 26.9        | 25.2        | 26.9        | 25.2                 | 25.2        | 25.2        | 28.6        | 0.0         | 3.0          | 7.5         | 10.5        |            |
| Implementation GAP         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0          | 0.0         | 0.0         |            |
| <b>Congo: GAP</b>          | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>28.6</b> | <b>28.6</b> | <b>25.2</b>         | <b>25.2</b> | <b>26.9</b> | <b>25.2</b> | <b>26.9</b> | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>28.6</b> | <b>0.0</b>  | <b>3.0</b>   | <b>7.5</b>  | <b>10.5</b> |            |
| Adherence GAP              | 0.0                  | 0.0         | 0.0         | 1.7         | 0.0         | 0.0                 | 0.0         | 1.7         | 1.7         | 0.0         | 0.0                  | 0.0         | 1.7         | 0.0         | 0.0         | 0.0          | 0.0         | 0.0         |            |
| Implementation GAP         | 1.3                  | 1.3         | 1.3         | 1.3         | 1.3         | 1.3                 | 1.3         | 1.3         | 2.6         | 2.6         | 4.4                  | 4.4         | 3.1         | 3.1         | 2.6         | 0.0          | 2.2         | 0.0         |            |
| <b>Costa Rica: GAP</b>     | <b>1.3</b>           | <b>1.3</b>  | <b>1.3</b>  | <b>3.0</b>  | <b>1.3</b>  | <b>1.3</b>          | <b>1.3</b>  | <b>3.0</b>  | <b>4.3</b>  | <b>2.6</b>  | <b>4.4</b>           | <b>4.4</b>  | <b>4.8</b>  | <b>3.1</b>  | <b>2.6</b>  | <b>0.0</b>   | <b>2.2</b>  | <b>0.0</b>  |            |
| Adherence GAP              | 0.0                  | 1.7         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 3.4         | 1.7         | 0.0         | 0.0          | 1.5         | 0.0         |            |
| Implementation GAP         | 0.0                  | 1.3         | 1.3         | 1.3         | 0.0         | 2.6                 | 1.3         | 1.3         | 1.3         | 1.3         | 1.3                  | 1.3         | 2.6         | 2.6         | 0.0         | 2.2          | 1.1         | 1.1         |            |
| <b>Côte d'Ivoire: GAP</b>  | <b>0.0</b>           | <b>3.0</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>2.6</b>          | <b>1.3</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>1.3</b>           | <b>1.3</b>  | <b>6.0</b>  | <b>4.3</b>  | <b>0.0</b>  | <b>2.2</b>   | <b>2.6</b>  | <b>1.1</b>  |            |
| Adherence GAP              | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0          | 0.0         | 0.0         |            |
| Implementation GAP         | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | 0.0         | 1.3                  | 1.3         | 2.6         | 5.7         | 4.4         | 0.0          | 5.0         | 0.0         |            |
| <b>Croatia: GAP</b>        | <b>-</b>             | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>            | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>0.0</b>  | <b>1.3</b>           | <b>1.3</b>  | <b>2.6</b>  | <b>5.7</b>  | <b>4.4</b>  | <b>0.0</b>   | <b>5.0</b>  | <b>0.0</b>  |            |
| Adherence GAP              | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0          | 0.0         | 0.0         |            |
| Implementation GAP         | 0.0                  | 0.0         | 1.3         | 0.0         | 4.4         | 0.0                 | 4.4         | 5.7         | 4.4         | 5.7         | 1.6                  | 0.0         | 3.1         | 0.0         | 4.4         | 1.1          | 0.0         | 5.0         |            |
| <b>Cuba: GAP</b>           | <b>0.0</b>           | <b>0.0</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>4.4</b>  | <b>0.0</b>          | <b>4.4</b>  | <b>5.7</b>  | <b>4.4</b>  | <b>5.7</b>  | <b>1.6</b>           | <b>0.0</b>  | <b>3.1</b>  | <b>0.0</b>  | <b>4.4</b>  | <b>1.1</b>   | <b>0.0</b>  | <b>5.0</b>  |            |
| Adherence GAP              | 12.6                 | 12.6        | 0.0         | 0.0         | 0.0         | 1.7                 | 0.0         | 0.0         | 0.0         | 1.7         | 1.7                  | 0.0         | 1.7         | 1.7         | 0.0         | 0.0          | 1.5         | 3.0         |            |
| Implementation GAP         | 1.3                  | 0.0         | 1.3         | 0.0         | 0.0         | 1.3                 | 2.6         | 4.4         | 1.3         | 1.3         | 2.6                  | 0.0         | 4.4         | 4.4         | 2.6         | 0.0          | 2.2         | 1.1         |            |
| <b>Cyprus: GAP</b>         | <b>13.9</b>          | <b>12.6</b> | <b>1.3</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>3.0</b>          | <b>2.6</b>  | <b>4.4</b>  | <b>1.3</b>  | <b>3.0</b>  | <b>4.3</b>           | <b>0.0</b>  | <b>6.1</b>  | <b>6.1</b>  | <b>2.6</b>  | <b>0.0</b>   | <b>3.7</b>  | <b>4.1</b>  |            |
| Adherence GAP              | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | 0.0                  | 0.0         | 3.4         | 1.7         | 0.0         | 0.0          | 1.5         | 1.5         |            |
| Implementation GAP         | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | 0.0                  | 4.4         | 5.7         | 1.3         | 5.7         | 0.0          | 2.8         | 6.7         | 7.8        |
| <b>Czech Republic: GAP</b> | <b>-</b>             | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>            | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>0.0</b>           | <b>4.4</b>  | <b>9.1</b>  | <b>3.0</b>  | <b>5.7</b>  | <b>0.0</b>   | <b>4.3</b>  | <b>8.2</b>  | <b>9.3</b> |
| Adherence GAP              | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0          | 1.5         | 1.5         |            |
| Implementation GAP         | 3.1                  | 3.1         | 2.6         | 1.3         | 4.4         | 1.3                 | 4.4         | 1.3         | 4.4         | 1.3         | 1.3                  | 1.3         | 1.3         | 2.6         | 1.3         | 5.0          | 1.1         | 7.8         |            |
| <b>Denmark: GAP</b>        | <b>3.1</b>           | <b>3.1</b>  | <b>2.6</b>  | <b>1.3</b>  | <b>4.4</b>  | <b>1.3</b>          | <b>4.4</b>  | <b>1.3</b>  | <b>4.4</b>  | <b>3.0</b>  | <b>1.3</b>           | <b>1.3</b>  | <b>3.0</b>  | <b>2.6</b>  | <b>1.3</b>  | <b>5.0</b>   | <b>2.6</b>  | <b>9.3</b>  |            |
| Adherence GAP              | 12.6                 | 14.3        | 12.6        | 14.3        | 14.3        | 12.6                | 12.6        | 12.6        | 12.6        | 12.6        | 14.3                 | 14.3        | 12.6        | 14.3        | 14.3        | 11.0         | 9.6         | 12.5        |            |
| Implementation GAP         | 0.0                  | 1.3         | 0.0         | 1.3         | 1.3         | 1.3                 | 0.0         | 1.3         | 0.0         | 0.0         | 1.3                  | 1.3         | 4.4         | 4.4         | 4.4         | 0.0          | 3.9         | 1.1         |            |
| <b>Djibouti: GAP</b>       | <b>12.6</b>          | <b>15.6</b> | <b>12.6</b> | <b>15.6</b> | <b>15.6</b> | <b>13.9</b>         | <b>12.6</b> | <b>13.9</b> | <b>12.6</b> | <b>12.6</b> | <b>15.6</b>          | <b>15.6</b> | <b>17.0</b> | <b>18.7</b> | <b>18.7</b> | <b>11.0</b>  | <b>13.5</b> | <b>13.6</b> |            |
| Adherence GAP              | 0.0                  | 3.4         | 3.4         | 0.0         | 1.7         | 0.0                 | 0.0         | 1.7         | 3.4         | 3.4         | 0.0                  | 0.0         | 0.0         | 1.7         | 1.7         | 1.5          | 3.0         | 0.0         |            |
| Implementation GAP         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 2.6                 | 0.0         | 2.6         | 2.6         | 2.6         | 2.6                  | 2.6         | 0.0         | 2.6         | 2.6         | 2.2          | 2.2         | 2.2         |            |
| <b>Dominica: GAP</b>       | <b>0.0</b>           | <b>3.4</b>  | <b>3.4</b>  | <b>0.0</b>  | <b>1.7</b>  | <b>2.6</b>          | <b>0.0</b>  | <b>4.3</b>  | <b>6.0</b>  | <b>6.0</b>  | <b>2.6</b>           | <b>2.6</b>  | <b>0.0</b>  | <b>4.3</b>  | <b>4.3</b>  | <b>3.7</b>   | <b>5.2</b>  | <b>2.2</b>  |            |
| Adherence GAP              | 0.0                  | 0.0         | 1.7         | 1.7         | 3.4         | 1.7                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0          | 0.0         | 0.0         |            |
| Implementation GAP         | 0.0                  | 1.3         | 0.0         | 2.6         | 5.7         | 5.7                 | 5.7         | 4.4         | 1.3         | 2.9         | 1.3                  | 0.0         | 4.4         | 1.3         | 1.3         | 3.9          | 1.1         | 6.7         |            |
| <b>Dominican Rep.:GAP</b>  | <b>0.0</b>           | <b>1.3</b>  | <b>1.7</b>  | <b>4.3</b>  | <b>9.1</b>  | <b>7.4</b>          | <b>5.7</b>  | <b>4.4</b>  | <b>1.3</b>  | <b>2.9</b>  | <b>1.3</b>           | <b>0.0</b>  | <b>4.4</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>3.9</b>   | <b>1.1</b>  | <b>6.7</b>  |            |
| Adherence GAP              | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0          | 0.0         | 0.0         |            |
| Implementation GAP         | 1.3                  | 0.0         | 1.3         | 2.6         | 4.4         | 1.3                 | 4.4         | 1.3         | 4.4         | 5.7         | 4.4                  | 1.3         | 4.4         | 7.3         | 4.4         | 0.0          | 5.0         | 1.1         |            |
| <b>Ecuador: GAP</b>        | <b>1.3</b>           | <b>0.0</b>  | <b>1.3</b>  | <b>2.6</b>  | <b>4.4</b>  | <b>1.3</b>          | <b>4.4</b>  | <b>1.3</b>  | <b>6.1</b>  | <b>5.7</b>  | <b>4.4</b>           | <b>1.3</b>  | <b>4.4</b>  | <b>7.3</b>  | <b>4.4</b>  | <b>0.0</b>   | <b>5.0</b>  | <b>1.1</b>  |            |
| Adherence GAP              | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0          | 0.0         | 0.0         |            |
| Implementation GAP         | 0.0                  | 2.6         | 1.3         | 1.3         | 0.0         | 5.7                 | 4.4         | 1.3         | 4.4         | 5.7         | 2.9                  | 1.3         | 2.9         | 1.3         | 0.0         | 2.2          | 1.1         | 1.1         |            |
| <b>Egypt: GAP</b>          | <b>0.0</b>           | <b>2.6</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>5.7</b>          | <b>4.4</b>  | <b>1.3</b>  | <b>4.4</b>  | <b>5.7</b>  | <b>2.9</b>           | <b>1.3</b>  | <b>2.9</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>2.2</b>   | <b>1.1</b>  | <b>1.1</b>  |            |
| Adherence GAP              | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                | 25.2        | 25.2        | 25.2        | 25.2        | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 0.0          | 0.0         | 0.0         |            |
| Implementation GAP         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 1.3         | 0.0         | 1.3         | 0.0          | 1.1         | 2.8         |            |
| <b>EI Salvador: GAP</b>    | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>         | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>12.6</b>          | <b>12.6</b> | <b>13.9</b> | <b>12.6</b> | <b>13.9</b> | <b>0.0</b>   | <b>1.1</b>  | <b>2.8</b>  |            |
| Adherence GAP              | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                | 12.6        | 12.6        | 12.6        | 14.3        | 14.3                 | 14.3        | 12.6        | 14.3        | 14.3        | 12.5         | 1.5         | 1.5         |            |
| Implementation GAP         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 1.3                 | 0.0         | 0.0         | 1.3         | 1.3         | 1.3                  | 1.3         | 0.0         | 0.0         | 0.0         | 0.0          | 0.0         | 0.0         |            |
| <b>Equat. Guinea: GAP</b>  | <b>12.6</b>          | <b>12.6</b> | <b>12.6</b> | <b>12.6</b> | <b>12.6</b> | <b>13.9</b>         | <b>12.6</b> | <b>12.6</b> | <b>13.9</b> | <b>15.6</b> | <b>15.6</b>          | <b>15.6</b> | <b>12.6</b> | <b>14.3</b> | <b>14.3</b> | <b>12.5</b>  | <b>1.5</b>  | <b>1.5</b>  |            |
| Adherence GAP              | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 0.0          | 0.0         | 0.0         |            |
| Implementation GAP         | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0          | 2.8         | 2.8         |            |
| <b>Eritrea: GAP</b>        | <b>-</b>             | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>            | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>0.0</b>   | <b>2.8</b>  | <b>2.8</b>  |            |

Table 7 (continued)

| <b>Country</b>            | <b>Second half of 1980s</b> |             |             |             |             | <b>First half of 1990s</b> |             |             |             |             | <b>Second half of 1990s</b> |             |             |             |             | <b>21<sup>st</sup> century</b> |             |             |      |
|---------------------------|-----------------------------|-------------|-------------|-------------|-------------|----------------------------|-------------|-------------|-------------|-------------|-----------------------------|-------------|-------------|-------------|-------------|--------------------------------|-------------|-------------|------|
|                           | 85                          | 86          | 87          | 88          | 89          | 90                         | 91          | 92          | 93          | 94          | 95                          | 96          | 97          | 98          | 99          | 00                             | 01          | 02          |      |
| <b>Adherence GAP</b>      | -                           | -           | -           | -           | -           | -                          | -           | -           | 25.2        | 25.2        | 25.2                        | 12.6        | 12.6        | 12.6        | 12.6        | 9.6                            | 9.6         | 9.6         |      |
| <b>Implementation GAP</b> | -                           | -           | -           | -           | -           | -                          | -           | -           | 0.0         | 0.0         | 0.0                         | 0.0         | 0.0         | 0.0         | 1.3         | 1.1                            | 0.0         | 0.0         |      |
| <b>Estonia: GAP</b>       | -                           | -           | -           | -           | -           | -                          | -           | -           | 25.2        | 25.2        | 25.2                        | 12.6        | 12.6        | 12.6        | 13.9        | 10.7                           | 9.6         | 9.6         |      |
| <b>Adherence GAP</b>      | 12.6                        | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                       | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                        | 12.6        | 14.3        | 12.6        | 1.7         | 1.5                            | 3.0         | 0.0         |      |
| <b>Implementation GAP</b> | 0.0                         | 1.3         | 1.3         | 0.0         | 1.3         | 0.0                        | 1.3         | 0.0         | 1.3         | 1.3         | 1.3                         | 1.3         | 0.0         | 0.0         | 0.0         | 0.0                            | 3.9         | 3.9         |      |
| <b>Ethiopia: GAP</b>      | <b>12.6</b>                 | <b>13.9</b> | <b>13.9</b> | <b>12.6</b> | <b>13.9</b> | <b>12.6</b>                | <b>13.9</b> | <b>13.9</b> | <b>13.9</b> | <b>13.9</b> | <b>13.9</b>                 | <b>13.9</b> | <b>15.6</b> | <b>12.6</b> | <b>1.7</b>  | <b>1.5</b>                     | <b>6.9</b>  | <b>3.9</b>  |      |
| <b>Adherence GAP</b>      | 25.2                        | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                       | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                        | 25.2        | 25.2        | 25.2        | 25.2        | 22.0                           | 22.0        | 0.0         |      |
| <b>Implementation GAP</b> | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                        | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                            | 0.0         | 0.0         |      |
| <b>Fiji: GAP</b>          | <b>25.2</b>                 | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>                | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>                 | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>22.0</b>                    | <b>22.0</b> | <b>0.0</b>  |      |
| <b>Adherence GAP</b>      | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                        | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                            | 0.0         | 0.0         |      |
| <b>Implementation GAP</b> | 4.4                         | 4.4         | 2.9         | 2.9         | 0.0         | 8.8                        | 0.0         | 4.4         | 1.3         | 4.4         | 1.3                         | 0.0         | 4.4         | 3.1         | 0.0         | 7.8                            | 0.0         | 3.9         |      |
| <b>Finland: GAP</b>       | <b>4.4</b>                  | <b>4.4</b>  | <b>2.9</b>  | <b>2.9</b>  | <b>0.0</b>  | <b>8.8</b>                 | <b>0.0</b>  | <b>4.4</b>  | <b>1.3</b>  | <b>4.4</b>  | <b>1.3</b>                  | <b>0.0</b>  | <b>4.4</b>  | <b>3.1</b>  | <b>0.0</b>  | <b>7.8</b>                     | <b>0.0</b>  | <b>3.9</b>  |      |
| <b>Adherence GAP</b>      | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                        | 0.0         | 0.0         | 0.0         | 1.7         | 0.0                         | 0.0         | 0.0         | 1.7         | 0.0         | 0.0                            | 0.0         | 0.0         |      |
| <b>Implementation GAP</b> | 1.3                         | 1.3         | 0.0         | 2.6         | 0.0         | 2.6                        | 1.3         | 1.3         | 1.3         | 0.0         | 2.6                         | 2.6         | 2.6         | 1.3         | 0.0         | 2.2                            | 0.0         | 7.8         |      |
| <b>France: GAP</b>        | <b>1.3</b>                  | <b>1.3</b>  | <b>0.0</b>  | <b>2.6</b>  | <b>0.0</b>  | <b>2.6</b>                 | <b>1.3</b>  | <b>1.3</b>  | <b>3.0</b>  | <b>0.0</b>  | <b>2.6</b>                  | <b>2.6</b>  | <b>2.6</b>  | <b>3.0</b>  | <b>0.0</b>  | <b>2.2</b>                     | <b>0.0</b>  | <b>7.8</b>  |      |
| <b>Adherence GAP</b>      | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                        | 0.0         | 0.0         | 0.0         | 1.7         | 1.7                         | 1.7         | 1.7         | 1.7         | 1.7         | 3.0                            | 1.5         | 1.5         |      |
| <b>Implementation GAP</b> | 1.3                         | 1.3         | 0.0         | 2.6         | 0.0         | 2.6                        | 1.3         | 1.3         | 1.3         | 1.3         | 2.6                         | 1.3         | 1.3         | 2.6         | 2.6         | 2.2                            | 2.2         | 5.0         |      |
| <b>Gabon: GAP</b>         | <b>1.3</b>                  | <b>1.3</b>  | <b>0.0</b>  | <b>2.6</b>  | <b>0.0</b>  | <b>2.6</b>                 | <b>1.3</b>  | <b>1.3</b>  | <b>3.0</b>  | <b>0.0</b>  | <b>4.3</b>                  | <b>1.3</b>  | <b>3.0</b>  | <b>4.3</b>  | <b>4.3</b>  | <b>5.2</b>                     | <b>3.7</b>  | <b>6.5</b>  |      |
| <b>Adherence GAP</b>      | 25.2                        | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                       | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                        | 25.2        | 25.2        | 25.2        | 25.2        | 0.0                            | 0.0         | 3.0         |      |
| <b>Implementation GAP</b> | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                        | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                            | 0.0         | 0.0         |      |
| <b>Gambia: GAP</b>        | <b>25.2</b>                 | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>                | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>                 | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>0.0</b>                     | <b>0.0</b>  | <b>3.0</b>  |      |
| <b>Adherence GAP</b>      | -                           | -           | -           | -           | -           | -                          | -           | -           | -           | -           | 0.0                         | 0.0         | 1.7         | 3.4         | 3.4         | 3.0                            | 0.0         | 1.5         |      |
| <b>Implementation GAP</b> | -                           | -           | -           | -           | -           | -                          | -           | -           | -           | -           | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                            | 0.0         | 2.2         |      |
| <b>Georgia: GAP</b>       | -                           | -           | -           | -           | -           | -                          | -           | -           | -           | -           | <b>0.0</b>                  | <b>0.0</b>  | <b>1.7</b>  | <b>3.4</b>  | <b>3.4</b>  | <b>3.0</b>                     | <b>0.0</b>  | <b>3.7</b>  |      |
| <b>Adherence GAP</b>      | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                        | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                            | 0.0         | 0.0         |      |
| <b>Implementation GAP</b> | 5.7                         | 0.0         | 5.7         | 8.8         | 4.4         | 4.4                        | 7.3         | 3.1         | 8.8         | 3.1         | 7.3                         | 3.1         | 4.4         | 3.1         | 4.4         | 2.8                            | 0.0         | 1.1         |      |
| <b>Germany: GAP</b>       | <b>5.7</b>                  | <b>0.0</b>  | <b>5.7</b>  | <b>8.8</b>  | <b>4.4</b>  | <b>4.4</b>                 | <b>7.3</b>  | <b>3.1</b>  | <b>8.8</b>  | <b>3.1</b>  | <b>7.3</b>                  | <b>3.1</b>  | <b>4.4</b>  | <b>3.1</b>  | <b>4.4</b>  | <b>2.8</b>                     | <b>0.0</b>  | <b>1.1</b>  |      |
| <b>Adherence GAP</b>      | 1.7                         | 0.0         | 0.0         | 1.7         | 1.7         | 1.7                        | 0.0         | 0.0         | 0.0         | 1.7         | 3.4                         | 0.0         | 1.7         | 3.4         | 3.4         | 3.0                            | 0.0         | 0.0         |      |
| <b>Implementation GAP</b> | 0.0                         | 4.4         | 5.7         | 1.3         | 5.7         | 5.7                        | 4.4         | 5.7         | 4.4         | 1.3         | 4.2                         | 2.6         | 1.3         | 2.6         | 2.6         | 6.7                            | 1.1         | 1.1         |      |
| <b>Ghana: GAP</b>         | <b>1.7</b>                  | <b>4.4</b>  | <b>5.7</b>  | <b>3.0</b>  | <b>7.4</b>  | <b>7.4</b>                 | <b>4.4</b>  | <b>5.7</b>  | <b>4.4</b>  | <b>3.0</b>  | <b>7.6</b>                  | <b>2.6</b>  | <b>3.0</b>  | <b>6.0</b>  | <b>6.0</b>  | <b>9.7</b>                     | <b>1.1</b>  | <b>1.1</b>  |      |
| <b>Adherence GAP</b>      | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                        | 1.7         | 0.0         | 0.0         | 0.0         | 0.0                         | 0.0         | 1.7         | 0.0         | 0.0         | 0.0                            | 0.0         | 0.0         |      |
| <b>Implementation GAP</b> | 1.3                         | 4.4         | 4.4         | 3.1         | 0.0         | 4.2                        | 4.4         | 0.0         | 5.7         | 0.0         | 1.3                         | 1.3         | 1.3         | 1.3         | 0.0         | 3.9                            | 3.9         | 3.9         |      |
| <b>Greece: GAP</b>        | <b>1.3</b>                  | <b>4.4</b>  | <b>4.4</b>  | <b>3.1</b>  | <b>0.0</b>  | <b>4.2</b>                 | <b>6.1</b>  | <b>0.0</b>  | <b>5.7</b>  | <b>0.0</b>  | <b>1.3</b>                  | <b>1.3</b>  | <b>3.0</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>3.9</b>                     | <b>3.9</b>  | <b>3.9</b>  |      |
| <b>Adherence GAP</b>      | 25.2                        | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                       | 25.2        | 25.2        | 25.2        | 25.2        | 12.6                        | 12.6        | 14.3        | 14.3        | 14.3        | 14.3                           | 12.5        | 11.1        | 11.0 |
| <b>Implementation GAP</b> | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                        | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                            | 0.0         | 0.0         |      |
| <b>Grenada: GAP</b>       | <b>25.2</b>                 | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>                | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>12.6</b> | <b>12.6</b>                 | <b>14.3</b> | <b>14.3</b> | <b>14.3</b> | <b>14.3</b> | <b>12.5</b>                    | <b>11.1</b> | <b>11.0</b> |      |
| <b>Adherence GAP</b>      | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                        | 0.0         | 1.7         | 0.0         | 1.7         | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 1.5                            | 0.0         | 0.0         |      |
| <b>Implementation GAP</b> | 1.3                         | 0.0         | 1.3         | 0.0         | 1.3         | 1.3                        | 1.3         | 1.3         | 2.6         | 1.3         | 5.7                         | 1.3         | 4.4         | 1.3         | 1.3         | 1.1                            | 5.0         | 7.8         |      |
| <b>Guatemala: GAP</b>     | <b>1.3</b>                  | <b>0.0</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>1.3</b>  | <b>1.3</b>                 | <b>1.3</b>  | <b>3.0</b>  | <b>2.6</b>  | <b>3.0</b>  | <b>5.7</b>                  | <b>1.3</b>  | <b>4.4</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>2.6</b>                     | <b>5.0</b>  | <b>7.8</b>  |      |
| <b>Adherence GAP</b>      | 1.7                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                        | 1.7         | 0.0         | 0.0         | 1.7         | 0.0                         | 1.7         | 1.7         | 3.4         | 3.4         | 0.0                            | 1.5         | 3.0         |      |
| <b>Implementation GAP</b> | 3.1                         | 5.7         | 4.4         | 5.7         | 0.0         | 5.7                        | 4.4         | 2.9         | 5.7         | 1.3         | 5.7                         | 5.7         | 5.7         | 5.7         | 5.7         | 5.0                            | 3.9         | 5.0         |      |
| <b>Guinea: GAP</b>        | <b>4.8</b>                  | <b>5.7</b>  | <b>4.4</b>  | <b>5.7</b>  | <b>0.0</b>  | <b>5.7</b>                 | <b>6.1</b>  | <b>2.9</b>  | <b>5.7</b>  | <b>3.0</b>  | <b>5.7</b>                  | <b>7.4</b>  | <b>7.4</b>  | <b>9.1</b>  | <b>9.1</b>  | <b>5.0</b>                     | <b>5.4</b>  | <b>8.0</b>  |      |
| <b>Adherence GAP</b>      | 1.7                         | 1.7         | 1.7         | 0.0         | 0.0         | 0.0                        | 0.0         | 3.4         | 3.4         | 3.4         | 0.0                         | 1.7         | 3.4         | 3.4         | 3.4         | 0.0                            | 0.0         | 0.0         |      |
| <b>Implementation GAP</b> | 1.3                         | 2.6         | 1.3         | 4.2         | 0.0         | 2.6                        | 1.3         | 2.6         | 2.6         | 2.6         | 2.6                         | 1.3         | 5.7         | 5.7         | 5.7         | 2.2                            | 0.0         | 1.1         |      |
| <b>Guinea-Bissau: GAP</b> | <b>3.0</b>                  | <b>4.3</b>  | <b>3.0</b>  | <b>4.2</b>  | <b>0.0</b>  | <b>2.6</b>                 | <b>1.3</b>  | <b>6.0</b>  | <b>6.0</b>  | <b>6.0</b>  | <b>2.6</b>                  | <b>3.0</b>  | <b>9.1</b>  | <b>9.1</b>  | <b>9.1</b>  | <b>2.2</b>                     | <b>0.0</b>  | <b>1.1</b>  |      |
| <b>Adherence GAP</b>      | 0.0                         | 0.0         | 0.0         | 0.0         | 1.7         | 0.0                        | 1.7         | 0.0         | 3.4         | 3.4         | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                            | 0.0         | 0.0         |      |
| <b>Implementation GAP</b> | 0.0                         | 2.6         | 1.3         | 1.3         | 1.3         | 2.6                        | 1.3         | 1.3         | 2.6         | 2.6         | 2.6                         | 3.1         | 1.3         | 4.4         | 0.0         | 3.9                            | 1.1         | 1.1         |      |
| <b>Guyana: GAP</b>        | <b>0.0</b>                  | <b>2.6</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>3.0</b>  | <b>2.6</b>                 | <b>3.0</b>  | <b>1.3</b>  | <b>6.0</b>  | <b>6.0</b>  | <b>2.6</b>                  | <b>3.1</b>  | <b>1.3</b>  | <b>4.4</b>  | <b>0.0</b>  | <b>3.9</b>                     | <b>1.1</b>  | <b>1.1</b>  |      |

Table 7 (continued)

| Country                       | Second half of 1980s |             |             |             |             | First half of 1990s |             |             |             |             | Second half of 1990s |             |             |             |             | 21st century |             |             |
|-------------------------------|----------------------|-------------|-------------|-------------|-------------|---------------------|-------------|-------------|-------------|-------------|----------------------|-------------|-------------|-------------|-------------|--------------|-------------|-------------|
|                               | 85                   | 86          | 87          | 88          | 89          | 90                  | 91          | 92          | 93          | 94          | 95                   | 96          | 97          | 98          | 99          | 00           | 01          | 02          |
| Adherence GAP                 | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | -                    | -           | 1.7         | 1.7         | 0.0         | 0.0          | 1.5         | 3.0         |
| Implementation GAP            | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | -                    | -           | 1.3         | 2.6         | 2.6         | 2.2          | 1.1         | 7.8         |
| <b>Haiti: GAP</b>             | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | -                    | -           | 3.0         | 4.3         | 2.6         | 2.2          | 2.6         | 10.8        |
| Adherence GAP                 | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 3.4                 | 0.0         | 0.0         | 0.0         | 1.7         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0          | 0.0         | 0.0         |
| Implementation GAP            | 0.0                  | 0.0         | 0.0         | 1.3         | 0.0         | 1.3                 | 1.3         | 2.6         | 0.0         | 4.2         | 2.6                  | 1.3         | 1.3         | 1.3         | 2.6         | 0.0          | 5.0         | 1.1         |
| <b>Honduras: GAP</b>          | <b>0.0</b>           | <b>0.0</b>  | <b>0.0</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>4.7</b>          | <b>1.3</b>  | <b>2.6</b>  | <b>0.0</b>  | <b>5.9</b>  | <b>2.6</b>           | <b>1.3</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>2.6</b>  | <b>0.0</b>   | <b>5.0</b>  | <b>1.1</b>  |
| Adherence GAP                 | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0          | 0.0         | 0.0         |
| Implementation GAP            | 1.3                  | 1.3         | 0.0         | 2.6         | 0.0         | 1.3                 | 1.3         | 1.3         | 4.4         | 1.3         | 4.4                  | 1.3         | 0.0         | 1.3         | 5.7         | 0.0          | 1.1         | 3.9         |
| <b>Hungary: GAP</b>           | <b>1.3</b>           | <b>1.3</b>  | <b>0.0</b>  | <b>2.6</b>  | <b>0.0</b>  | <b>1.3</b>          | <b>1.3</b>  | <b>1.3</b>  | <b>4.4</b>  | <b>1.3</b>  | <b>4.4</b>           | <b>1.3</b>  | <b>0.0</b>  | <b>1.3</b>  | <b>5.7</b>  | <b>0.0</b>   | <b>1.1</b>  | <b>3.9</b>  |
| Adherence GAP                 | 1.7                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 1.7         | 1.7         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0          | 0.0         | 0.0         |
| Implementation GAP            | 2.6                  | 2.6         | 1.3         | 1.3         | 0.0         | 1.3                 | 2.6         | 7.5         | 0.0         | 5.7         | 1.3                  | 2.6         | 1.3         | 0.0         | 2.6         | 3.9          | 0.0         | 7.8         |
| <b>Iceland: GAP</b>           | <b>4.3</b>           | <b>2.6</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>1.3</b>          | <b>4.3</b>  | <b>9.2</b>  | <b>0.0</b>  | <b>5.7</b>  | <b>1.3</b>           | <b>2.6</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>2.6</b>  | <b>3.9</b>   | <b>0.0</b>  | <b>7.8</b>  |
| Adherence GAP                 | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 1.7         | 1.7         | 1.7         | 1.7         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0          | 0.0         | 0.0         |
| Implementation GAP            | 1.3                  | 4.4         | 0.0         | 5.7         | 0.0         | 1.3                 | 5.7         | 4.4         | 5.7         | 8.8         | 5.7                  | 3.1         | 2.9         | 7.5         | 0.0         | 1.1          | 3.9         | 7.8         |
| <b>India: GAP</b>             | <b>1.3</b>           | <b>4.4</b>  | <b>0.0</b>  | <b>5.7</b>  | <b>0.0</b>  | <b>1.3</b>          | <b>7.4</b>  | <b>6.1</b>  | <b>7.4</b>  | <b>10.5</b> | <b>5.7</b>           | <b>3.1</b>  | <b>2.9</b>  | <b>7.5</b>  | <b>0.0</b>  | <b>1.1</b>   | <b>3.9</b>  | <b>7.8</b>  |
| Adherence GAP                 | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 14.3                | 12.6        | 12.6        | 12.6        | 14.3        | 12.6                 | 12.6        | 12.6        | 12.6        | 0.0         | 0.0          | 0.0         | 0.0         |
| Implementation GAP            | 0.0                  | 1.3         | 0.0         | 1.3         | 0.0         | 1.3                 | 1.3         | 1.3         | 0.0         | 1.3         | 1.3                  | 0.0         | 1.3         | 1.3         | 0.0         | 0.0          | 1.1         | 1.1         |
| <b>Indonesia: GAP</b>         | <b>12.6</b>          | <b>13.9</b> | <b>12.6</b> | <b>13.9</b> | <b>12.6</b> | <b>15.6</b>         | <b>13.9</b> | <b>13.9</b> | <b>12.6</b> | <b>15.6</b> | <b>13.9</b>          | <b>12.6</b> | <b>13.9</b> | <b>13.9</b> | <b>0.0</b>  | <b>0.0</b>   | <b>1.1</b>  | <b>1.1</b>  |
| Adherence GAP                 | 1.7                  | 1.7         | 1.7         | 3.4         | 0.0         | 0.0                 | 0.0         | 1.7         | 0.0         | 0.0         | 0.0                  | 1.7         | 0.0         | 0.0         | 1.7         | 0.0          | 0.0         | 0.0         |
| Implementation GAP            | 4.4                  | 5.7         | 4.4         | 4.4         | 4.4         | 4.4                 | 3.1         | 1.3         | 4.4         | 1.3         | 4.4                  | 4.4         | 4.4         | 3.1         | 5.5         | 2.8          | 3.9         | 2.8         |
| <b>Iran, Islam. Rep.: GAP</b> | <b>6.1</b>           | <b>7.4</b>  | <b>6.1</b>  | <b>7.8</b>  | <b>4.4</b>  | <b>4.4</b>          | <b>3.1</b>  | <b>3.0</b>  | <b>4.4</b>  | <b>1.3</b>  | <b>4.4</b>           | <b>6.1</b>  | <b>4.4</b>  | <b>3.1</b>  | <b>7.2</b>  | <b>2.8</b>   | <b>3.9</b>  | <b>2.8</b>  |
| Adherence GAP                 | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 1.7         | 0.0         | 0.0                  | 1.7         | 0.0         | 0.0         | 0.0         | 0.0          | 1.5         | 1.5         |
| Implementation GAP            | 2.6                  | 0.0         | 2.6         | 1.3         | 0.0         | 1.3                 | 1.3         | 5.7         | 4.4         | 4.4         | 3.1                  | 4.4         | 4.4         | 1.3         | 4.4         | 0.0          | 3.9         | 3.9         |
| <b>Iraq: GAP</b>              | <b>2.6</b>           | <b>0.0</b>  | <b>2.6</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>1.3</b>          | <b>1.3</b>  | <b>5.7</b>  | <b>6.1</b>  | <b>4.4</b>  | <b>3.1</b>           | <b>6.1</b>  | <b>4.4</b>  | <b>1.3</b>  | <b>4.4</b>  | <b>0.0</b>   | <b>5.4</b>  | <b>5.4</b>  |
| Adherence GAP                 | 12.6                 | 12.6        | 12.6        | 14.3        | 12.6        | 12.6                | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                 | 14.3        | 12.6        | 12.6        | 0.0         | 0.0          | 1.5         | 0.0         |
| Implementation GAP            | 3.1                  | 1.3         | 0.0         | 0.0         | 1.3         | 1.3                 | 0.0         | 1.3         | 0.0         | 1.3         | 0.0                  | 1.3         | 1.3         | 1.3         | 1.3         | 0.0          | 1.1         | 0.0         |
| <b>Ireland: GAP</b>           | <b>15.7</b>          | <b>13.9</b> | <b>12.6</b> | <b>14.3</b> | <b>13.9</b> | <b>13.9</b>         | <b>12.6</b> | <b>13.9</b> | <b>12.6</b> | <b>13.9</b> | <b>12.6</b>          | <b>13.9</b> | <b>13.9</b> | <b>13.9</b> | <b>1.3</b>  | <b>0.0</b>   | <b>2.6</b>  | <b>0.0</b>  |
| Adherence GAP                 | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 1.7         | 0.0                  | 0.0         | 1.7         | 0.0         | 1.7         | 0.0          | 0.0         | 0.0         |
| Implementation GAP            | 0.0                  | 2.6         | 0.0         | 1.3         | 1.3         | 2.6                 | 0.0         | 1.3         | 1.3         | 2.6         | 2.6                  | 1.3         | 1.3         | 2.6         | 2.6         | 1.1          | 5.0         | 1.1         |
| <b>Israel: GAP</b>            | <b>0.0</b>           | <b>2.6</b>  | <b>0.0</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>2.6</b>          | <b>0.0</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>4.3</b>  | <b>2.6</b>           | <b>1.3</b>  | <b>3.0</b>  | <b>2.6</b>  | <b>4.3</b>  | <b>1.1</b>   | <b>5.0</b>  | <b>1.1</b>  |
| Adherence GAP                 | 0.0                  | 0.0         | 1.7         | 0.0         | 1.7         | 1.7                 | 1.7         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0          | 0.0         | 0.0         |
| Implementation GAP            | 0.0                  | 2.6         | 1.3         | 4.2         | 1.3         | 2.6                 | 2.6         | 5.7         | 4.4         | 0.0         | 5.7                  | 0.0         | 2.6         | 1.3         | 1.3         | 1.1          | 0.0         | 1.1         |
| <b>Italy: GAP</b>             | <b>0.0</b>           | <b>2.6</b>  | <b>3.0</b>  | <b>4.2</b>  | <b>3.0</b>  | <b>4.3</b>          | <b>4.3</b>  | <b>5.7</b>  | <b>4.4</b>  | <b>0.0</b>  | <b>5.7</b>           | <b>0.0</b>  | <b>2.6</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>1.1</b>   | <b>0.0</b>  | <b>1.1</b>  |
| Adherence GAP                 | 1.7                  | 3.4         | 1.7         | 0.0         | 1.7         | 0.0                 | 0.0         | 0.0         | 3.4         | 1.7         | 1.7                  | 1.7         | 0.0         | 0.0         | 1.7         | 3.0          | 3.0         | 0.0         |
| Implementation GAP            | 5.7                  | 5.7         | 4.4         | 4.4         | 1.3         | 1.3                 | 5.7         | 4.4         | 5.7         | 5.7         | 5.7                  | 4.4         | 2.6         | 2.6         | 1.3         | 2.2          | 2.2         | 1.1         |
| <b>Jamaica: GAP</b>           | <b>7.4</b>           | <b>9.1</b>  | <b>6.1</b>  | <b>4.4</b>  | <b>3.0</b>  | <b>1.3</b>          | <b>5.7</b>  | <b>4.4</b>  | <b>9.1</b>  | <b>7.4</b>  | <b>7.4</b>           | <b>6.1</b>  | <b>4.3</b>  | <b>2.6</b>  | <b>3.0</b>  | <b>5.2</b>   | <b>5.2</b>  | <b>1.1</b>  |
| Adherence GAP                 | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 9.6          | 9.6         | 9.6         |
| Implementation GAP            | 0.0                  | 4.4         | 0.0         | 4.4         | 0.0         | 1.3                 | 0.0         | 4.4         | 3.1         | 3.1         | 0.0                  | 3.1         | 0.0         | 3.1         | 3.1         | 2.8          | 2.8         | 2.8         |
| <b>Japan: GAP</b>             | <b>12.6</b>          | <b>17.0</b> | <b>12.6</b> | <b>17.0</b> | <b>12.6</b> | <b>13.9</b>         | <b>12.6</b> | <b>17.0</b> | <b>15.7</b> | <b>15.7</b> | <b>12.6</b>          | <b>15.7</b> | <b>12.6</b> | <b>15.7</b> | <b>15.7</b> | <b>12.4</b>  | <b>12.4</b> | <b>12.4</b> |
| Adherence GAP                 | 0.0                  | 1.7         | 0.0         | 0.0         | 1.7         | 1.7                 | 0.0         | 1.7         | 3.4         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0          | 0.0         | 0.0         |
| Implementation GAP            | 0.0                  | 2.6         | 2.6         | 1.3         | 0.0         | 2.6                 | 1.3         | 2.6         | 2.6         | 2.6         | 2.6                  | 4.4         | 1.3         | 1.3         | 1.3         | 0.0          | 1.1         | 3.9         |
| <b>Jordan: GAP</b>            | <b>0.0</b>           | <b>4.3</b>  | <b>2.6</b>  | <b>1.3</b>  | <b>1.7</b>  | <b>4.3</b>          | <b>1.3</b>  | <b>4.3</b>  | <b>6.0</b>  | <b>2.6</b>  | <b>2.6</b>           | <b>4.4</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>0.0</b>   | <b>1.1</b>  | <b>3.9</b>  |
| Adherence GAP                 | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | 25.2                 | 25.2        | 25.2        | 25.2        | 12.6        | 11.0         | 1.5         | 0.0         |
| Implementation GAP            | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0          | 0.0         | 1.1         |
| <b>Kazakhstan: GAP</b>        | <b>-</b>             | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>            | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>12.6</b> | <b>11.0</b>  | <b>1.5</b>  | <b>1.1</b>  |
| Adherence GAP                 | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 19.3         | 0.0         | 0.0         |
| Implementation GAP            | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0          | 0.0         | 0.0         |
| <b>Kenya: GAP</b>             | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>         | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>19.3</b>  | <b>0.0</b>  | <b>0.0</b>  |

Table 7 (continued)

| Country                    | Second half of 1980s |      |      |      |      | First half of 1990s |      |      |      |      | Second half of 1990s |      |      |      |      | 21 <sup>st</sup> century |      |      |
|----------------------------|----------------------|------|------|------|------|---------------------|------|------|------|------|----------------------|------|------|------|------|--------------------------|------|------|
|                            | 85                   | 86   | 87   | 88   | 89   | 90                  | 91   | 92   | 93   | 94   | 95                   | 96   | 97   | 98   | 99   | 00                       | 01   | 02   |
| Adherence GAP              | -                    | -    | -    | -    | -    | -                   | -    | -    | -    | -    | -                    | -    | -    | -    | -    | -                        | 22.0 | 19.3 |
| Implementation GAP         | -                    | -    | -    | -    | -    | -                   | -    | -    | -    | -    | -                    | -    | -    | -    | -    | -                        | 0.0  | 0.0  |
| <b>Kiribati: GAP</b>       | -                    | -    | -    | -    | -    | -                   | -    | -    | -    | -    | -                    | -    | -    | -    | -    | -                        | 22.0 | 19.3 |
| Adherence GAP              | -                    | -    | -    | -    | -    | -                   | -    | 25.2 | 25.2 | 25.2 | 25.2                 | 25.2 | 25.2 | 12.6 | 0.0  | 0.0                      | 0.0  | 1.5  |
| Implementation GAP         | -                    | -    | -    | -    | -    | -                   | -    | 0.0  | 0.0  | 0.0  | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                      | 1.1  | 1.1  |
| <b>Korea, Rep. of: GAP</b> | -                    | -    | -    | -    | -    | -                   | -    | 25.2 | 25.2 | 25.2 | 25.2                 | 25.2 | 25.2 | 12.6 | 0.0  | 0.0                      | 1.1  | 1.1  |
| Adherence GAP              | 12.6                 | 12.6 | 12.6 | 12.6 | 14.3 | 12.6                | 14.3 | 12.6 | 12.6 | 12.6 | 12.6                 | 12.6 | 12.6 | 14.3 | 12.6 | 12.6                     | 9.6  | 9.6  |
| Implementation GAP         | 1.3                  | 0.0  | 1.3  | 0.0  | 1.3  | 1.3                 | 1.3  | 1.3  | 1.3  | 0.0  | 1.3                  | 1.3  | 1.3  | 1.3  | 0.0  | 1.1                      | 0.0  | 1.1  |
| <b>Kuwait: GAP</b>         | 13.9                 | 12.6 | 13.9 | 12.6 | 15.6 | 13.9                | 15.6 | 13.9 | 13.9 | 12.6 | 13.9                 | 13.9 | 15.6 | 13.9 | 12.6 | 10.7                     | 9.6  | 10.7 |
| Adherence GAP              | -                    | -    | -    | -    | -    | -                   | -    | -    | -    | 0.0  | 0.0                  | -    | 1.7  | 3.4  | 3.4  | 3.4                      | 3.4  | 3.0  |
| Implementation GAP         | -                    | -    | -    | -    | -    | -                   | -    | -    | -    | 0.0  | 0.0                  | -    | 1.3  | 1.3  | 1.3  | 1.3                      | 1.1  | 1.1  |
| <b>Kyrgyzstan: GAP</b>     | -                    | -    | -    | -    | -    | -                   | -    | -    | -    | 0.0  | 0.0                  | -    | 3.0  | 4.7  | 4.7  | 4.7                      | 4.7  | 4.1  |
| Adherence GAP              | 25.2                 | 25.2 | 25.2 | 25.2 | 25.2 | 25.2                | 25.2 | 25.2 | 25.2 | 25.2 | 25.2                 | 25.2 | 25.2 | 25.2 | 25.2 | 25.2                     | 22.0 | 22.0 |
| Implementation GAP         | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                 | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                      | 0.0  | 0.0  |
| <b>Lao PDR: GAP</b>        | 25.2                 | 25.2 | 25.2 | 25.2 | 25.2 | 25.2                | 25.2 | 25.2 | 25.2 | 25.2 | 25.2                 | 25.2 | 25.2 | 25.2 | 25.2 | 25.2                     | 22.0 | 22.0 |
| Adherence GAP              | -                    | -    | -    | -    | -    | -                   | -    | -    | -    | 0.0  | 0.0                  | -    | 1.7  | 3.4  | 3.4  | 3.4                      | 0.0  | 0.0  |
| Implementation GAP         | -                    | -    | -    | -    | -    | -                   | -    | -    | -    | 0.0  | 0.0                  | -    | 1.3  | 1.3  | 1.3  | 1.3                      | 5.7  | 0.0  |
| <b>Latvia: GAP</b>         | -                    | -    | -    | -    | -    | -                   | -    | -    | -    | 0.0  | 0.0                  | -    | 3.0  | 4.7  | 4.7  | 4.7                      | 5.7  | 0.0  |
| Adherence GAP              | -                    | -    | -    | -    | -    | -                   | -    | -    | -    | -    | -                    | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                      | 0.0  | 0.0  |
| Implementation GAP         | -                    | -    | -    | -    | -    | -                   | -    | -    | -    | -    | -                    | 2.6  | 1.3  | 0.0  | 1.3  | 1.3                      | 0.0  | 1.1  |
| <b>Lebanon: GAP</b>        | -                    | -    | -    | -    | -    | -                   | -    | -    | -    | -    | -                    | 2.6  | 1.3  | 0.0  | 1.3  | 1.3                      | 0.0  | 1.1  |
| Adherence GAP              | 25.2                 | 25.2 | 25.2 | 25.2 | 25.2 | 25.2                | 25.2 | 25.2 | 25.2 | 25.2 | 25.2                 | 25.2 | 25.2 | 25.2 | 25.2 | 25.2                     | 1.5  | 1.5  |
| Implementation GAP         | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                 | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                      | 1.1  | 2.2  |
| <b>Lesotho: GAP</b>        | 25.2                 | 25.2 | 25.2 | 25.2 | 25.2 | 25.2                | 25.2 | 25.2 | 25.2 | 25.2 | 25.2                 | 25.2 | 25.2 | 25.2 | 25.2 | 25.2                     | 2.6  | 2.6  |
| Adherence GAP              | 1.7                  | 0.0  | 1.7  | 1.7  | 1.7  | 1.7                 | 1.7  | 3.4  | 0.0  | 0.0  | 1.7                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                      | 0.0  | 0.0  |
| Implementation GAP         | 1.3                  | 0.0  | 2.6  | 1.3  | 2.6  | 2.6                 | 2.6  | 2.6  | 2.6  | 1.3  | 1.3                  | 2.6  | 1.3  | 0.0  | 1.3  | 1.3                      | 4.4  | 3.9  |
| <b>Libyan A. J.: GAP</b>   | 3.0                  | 0.0  | 4.3  | 3.0  | 4.3  | 4.3                 | 4.3  | 6.0  | 2.6  | 1.3  | 3.0                  | 2.6  | 6.0  | 6.1  | 3.0  | 7.8                      | 3.9  | 1.1  |
| Adherence GAP              | -                    | -    | -    | -    | -    | -                   | -    | -    | -    | 25.2 | 25.2                 | 0.0  | 0.0  | 1.7  | 0.0  | 0.0                      | 0.0  | 0.0  |
| Implementation GAP         | -                    | -    | -    | -    | -    | -                   | -    | -    | -    | 0.0  | 0.0                  | 0.0  | 0.0  | 1.3  | 2.6  | 1.3                      | 4.4  | 1.1  |
| <b>Lithuania: GAP</b>      | -                    | -    | -    | -    | -    | -                   | -    | -    | -    | 25.2 | 25.2                 | 0.0  | 0.0  | 3.0  | 2.6  | 1.3                      | 4.4  | 1.1  |
| Adherence GAP              | 12.6                 | 12.6 | 12.6 | 12.6 | 12.6 | 12.6                | 12.6 | 12.6 | 12.6 | 12.6 | 12.6                 | 12.6 | 12.6 | 12.6 | 12.6 | 12.6                     | 9.6  | 0.0  |
| Implementation GAP         | 3.1                  | 1.3  | 0.0  | 1.3  | 0.0  | 1.3                 | 0.0  | 0.0  | 0.0  | 1.3  | 0.0                  | 0.0  | 0.0  | 0.0  | 1.3  | 0.0                      | 0.0  | 1.1  |
| <b>Luxembourg: GAP</b>     | 15.7                 | 13.9 | 12.6 | 13.9 | 12.6 | 13.9                | 13.9 | 12.6 | 12.6 | 12.6 | 12.6                 | 12.6 | 14.3 | 12.6 | 13.9 | 12.6                     | 9.6  | 1.1  |
| Adherence GAP              | -                    | -    | -    | -    | -    | -                   | -    | -    | -    | -    | -                    | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                      | 0.0  | 0.0  |
| Implementation GAP         | -                    | -    | -    | -    | -    | -                   | -    | -    | -    | 0.0  | 0.0                  | 0.0  | 0.0  | 1.3  | 2.6  | 1.3                      | 4.4  | 1.1  |
| <b>Macedonia: GAP</b>      | -                    | -    | -    | -    | -    | -                   | -    | -    | -    | 25.2 | 25.2                 | 0.0  | 0.0  | 3.0  | 2.6  | 1.3                      | 4.4  | 1.1  |
| Adherence GAP              | 1.7                  | 3.4  | 1.7  | 1.7  | 1.7  | 0.0                 | 1.7  | 3.4  | 1.7  | 0.0  | 1.7                  | 0.0  | 0.0  | 0.0  | 1.7  | 3.4                      | 3.0  | 3.0  |
| Implementation GAP         | -                    | -    | -    | -    | -    | -                   | -    | -    | -    | 0.0  | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                      | 0.0  | 0.0  |
| <b>Madagascar: GAP</b>     | 3.0                  | 6.0  | 3.0  | 4.3  | 4.8  | 2.6                 | 3.0  | 6.0  | 4.3  | 2.6  | 3.0                  | 9.1  | 5.7  | 9.1  | 9.1  | 5.0                      | 0.0  | 6.5  |
| Adherence GAP              | 14.3                 | 12.6 | 12.6 | 12.6 | 12.6 | 12.6                | 14.3 | 14.3 | 12.6 | 14.3 | 14.3                 | 12.6 | 14.3 | 14.3 | 0.0  | 0.0                      | 0.0  | 0.0  |
| Implementation GAP         | 1.3                  | 1.3  | 1.3  | 1.3  | 1.3  | 1.3                 | 1.3  | 2.6  | 1.3  | 2.6  | 2.6                  | 2.6  | 2.6  | 2.6  | 2.6  | 1.3                      | 3.9  | 7.8  |
| <b>Malawi: GAP</b>         | 15.6                 | 13.9 | 13.9 | 13.9 | 13.9 | 15.6                | 16.9 | 13.9 | 16.9 | 16.9 | 15.2                 | 15.6 | 16.9 | 16.9 | 1.3  | 1.1                      | 3.9  | 7.8  |
| Adherence GAP              | 25.2                 | 25.2 | 25.2 | 25.2 | 25.2 | 25.2                | 25.2 | 25.2 | 25.2 | 25.2 | 25.2                 | 25.2 | 25.2 | 25.2 | 12.6 | 12.6                     | 14.3 | 9.6  |
| Implementation GAP         | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                 | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                      | 1.1  | 1.1  |
| <b>Malaysia: GAP</b>       | 25.2                 | 25.2 | 25.2 | 25.2 | 25.2 | 25.2                | 25.2 | 25.2 | 25.2 | 25.2 | 25.2                 | 25.2 | 25.2 | 25.2 | 12.6 | 12.6                     | 14.3 | 9.6  |
| Adherence GAP              | 0.0                  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                 | 0.0  | 0.0  | 0.0  | 0.0  | 0.0                  | 0.0  | 0.0  | 0.0  | 1.7  | 3.4                      | 0.0  | 1.5  |
| Implementation GAP         | 1.3                  | 1.3  | 0.0  | 2.6  | 0.0  | 2.6                 | 1.3  | 2.6  | 2.6  | 2.6  | 1.3                  | 1.3  | 1.3  | 2.6  | 2.6  | 1.1                      | 1.1  | 2.2  |
| <b>Mali: GAP</b>           | 1.3                  | 1.3  | 0.0  | 2.6  | 0.0  | 2.6                 | 1.3  | 4.3  | 2.6  | 2.6  | 1.3                  | 1.3  | 3.0  | 6.0  | 2.6  | 2.6                      | 1.1  | 2.2  |

Table 7 (continued)

| Country                 | Second half of 1980s |             |             |             |             | First half of 1990s |             |             |             |             | Second half of 1990s |             |             |             |             | 21 <sup>st</sup> century |             |             |            |
|-------------------------|----------------------|-------------|-------------|-------------|-------------|---------------------|-------------|-------------|-------------|-------------|----------------------|-------------|-------------|-------------|-------------|--------------------------|-------------|-------------|------------|
|                         | 85                   | 86          | 87          | 88          | 89          | 90                  | 91          | 92          | 93          | 94          | 95                   | 96          | 97          | 98          | 99          | 00                       | 01          | 02          |            |
| Adherence GAP           | 12.6                 | 12.6        | 12.6        | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 1.7         | 1.7         | 1.7         | 0.0                      | 0.0         | 0.0         |            |
| Implementation GAP      | 0.0                  | 1.3         | 1.3         | 0.0         | 1.3         | 0.0                 | 1.3         | 4.2         | 4.4         | 5.7         | 1.3                  | 1.3         | 1.3         | 2.6         | 2.6         | 0.0                      | 2.2         | 2.2         |            |
| <b>Malta: GAP</b>       | <b>12.6</b>          | <b>13.9</b> | <b>13.9</b> | <b>0.0</b>  | <b>1.3</b>  | <b>0.0</b>          | <b>1.3</b>  | <b>4.2</b>  | <b>4.4</b>  | <b>5.7</b>  | <b>1.3</b>           | <b>1.3</b>  | <b>3.0</b>  | <b>4.3</b>  | <b>4.3</b>  | <b>0.0</b>               | <b>2.2</b>  | <b>2.2</b>  |            |
| Adherence GAP           | 14.3                 | 12.6        | 14.3        | 12.6        | 14.3        | 14.3                | 14.3        | 12.6        | 12.6        | 12.6        | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 9.6                      | 0.0         | 0.0         |            |
| Implementation GAP      | 0.0                  | 0.0         | 0.0         | 1.3         | 1.3         | 3.1                 | 4.4         | 0.0         | 4.4         | 4.4         | 4.4                  | 4.4         | 4.4         | 0.0         | 4.4         | 0.0                      | 0.0         | 6.7         |            |
| <b>Mauritania: GAP</b>  | <b>14.3</b>          | <b>12.6</b> | <b>14.3</b> | <b>13.9</b> | <b>15.6</b> | <b>17.4</b>         | <b>18.7</b> | <b>12.6</b> | <b>17.0</b> | <b>17.0</b> | <b>17.0</b>          | <b>17.0</b> | <b>17.0</b> | <b>12.6</b> | <b>17.0</b> | <b>9.6</b>               | <b>0.0</b>  | <b>6.7</b>  |            |
| Adherence GAP           | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 19.3                     | 19.3        | 19.3        |            |
| Implementation GAP      | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |            |
| <b>Mauritius: GAP</b>   | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>         | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>19.3</b>              | <b>19.3</b> | <b>19.3</b> |            |
| Adherence GAP           | 0.0                  | 1.7         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |            |
| Implementation GAP      | 1.3                  | 0.0         | 0.0         | 2.6         | 1.3         | 1.3                 | 1.3         | 1.3         | 1.3         | 1.3         | 0.0                  | 1.3         | 1.3         | 1.3         | 4.1         | 0.0                      | 7.8         | 7.8         |            |
| <b>Mexico: GAP</b>      | <b>1.3</b>           | <b>1.7</b>  | <b>0.0</b>  | <b>2.6</b>  | <b>1.3</b>  | <b>1.3</b>          | <b>1.3</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>0.0</b>           | <b>1.3</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>4.1</b>  | <b>0.0</b>               | <b>7.8</b>  | <b>7.8</b>  |            |
| Adherence GAP           | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | 25.2                 | 25.2        | 25.2        | 12.6        | 14.3        | 12.6                     | 0.0         | 0.0         | 0.0        |
| Implementation GAP      | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | 0.0                  | 0.0         | 0.0         | 0.0         | 1.3         | 0.0                      | 0.0         | 1.1         |            |
| <b>Moldova: GAP</b>     | <b>-</b>             | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>            | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>12.6</b> | <b>14.3</b> | <b>13.9</b>              | <b>0.0</b>  | <b>0.0</b>  | <b>1.1</b> |
| Adherence GAP           | 0.0                  | 0.0         | 1.7         | 0.0         | 1.7         | 0.0                 | 1.7         | 1.7         | 1.7         | 1.7         | 0.0                  | 0.0         | 0.0         | 1.7         | 0.0         | 1.5                      | 3.0         | 3.0         |            |
| Implementation GAP      | 0.0                  | 0.0         | 0.0         | 0.0         | 1.3         | 0.0                 | 1.3         | 1.3         | 0.0         | 1.3         | 2.6                  | 1.3         | 1.3         | 1.3         | 0.0         | 2.2                      | 2.2         | 2.2         |            |
| <b>Mongolia: GAP</b>    | <b>0.0</b>           | <b>0.0</b>  | <b>1.7</b>  | <b>0.0</b>  | <b>3.0</b>  | <b>0.0</b>          | <b>3.0</b>  | <b>3.0</b>  | <b>1.7</b>  | <b>3.0</b>  | <b>2.6</b>           | <b>1.3</b>  | <b>1.3</b>  | <b>3.0</b>  | <b>0.0</b>  | <b>3.7</b>               | <b>5.2</b>  | <b>5.2</b>  |            |
| Adherence GAP           | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 1.7         | 0.0         | 0.0         | 0.0                  | 1.7         | 1.7         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |            |
| Implementation GAP      | 1.3                  | 2.6         | 1.3         | 2.6         | 0.0         | 2.6                 | 1.3         | 4.4         | 5.7         | 4.4         | 1.3                  | 5.7         | 5.7         | 8.8         | 1.3         | 0.0                      | 3.9         | 1.1         |            |
| <b>Morocco: GAP</b>     | <b>1.3</b>           | <b>2.6</b>  | <b>1.3</b>  | <b>2.6</b>  | <b>0.0</b>  | <b>2.6</b>          | <b>1.3</b>  | <b>6.1</b>  | <b>5.7</b>  | <b>4.4</b>  | <b>1.3</b>           | <b>7.4</b>  | <b>7.4</b>  | <b>8.8</b>  | <b>1.3</b>  | <b>0.0</b>               | <b>3.9</b>  | <b>1.1</b>  |            |
| Adherence GAP           | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 1.7         | 0.0         | 1.7         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |            |
| Implementation GAP      | 0.0                  | 2.6         | 0.0         | 5.8         | 0.0         | 5.7                 | 1.3         | 2.6         | 2.6         | 1.3         | 2.6                  | 2.6         | 2.9         | 1.3         | 4.4         | 0.0                      | 1.1         | 5.0         |            |
| <b>Mozambique: GAP</b>  | <b>0.0</b>           | <b>2.6</b>  | <b>0.0</b>  | <b>5.8</b>  | <b>0.0</b>  | <b>5.7</b>          | <b>1.3</b>  | <b>4.3</b>  | <b>2.6</b>  | <b>3.0</b>  | <b>2.6</b>           | <b>2.6</b>  | <b>2.9</b>  | <b>1.3</b>  | <b>4.4</b>  | <b>0.0</b>               | <b>1.1</b>  | <b>5.0</b>  |            |
| Adherence GAP           | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 19.3                     | 19.3        | 19.3        |            |
| Implementation GAP      | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |            |
| <b>Myanmar: GAP</b>     | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>         | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>19.3</b>              | <b>19.3</b> | <b>19.3</b> |            |
| Adherence GAP           | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 19.3                     | 9.6         | 9.6         |            |
| Implementation GAP      | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |            |
| <b>Namibia: GAP</b>     | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>         | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>19.3</b>              | <b>9.6</b>  | <b>9.6</b>  |            |
| Adherence GAP           | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                | 12.6        | 12.6        | 14.3        | 16.0        | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 11.0                     | 11.0        | 11.0        |            |
| Implementation GAP      | 2.6                  | 2.6         | 0.0         | 2.6         | 0.0         | 2.6                 | 1.3         | 3.1         | 1.3         | 4.4         | 7.5                  | 3.1         | 7.5         | 3.1         | 8.8         | 0.0                      | 5.0         | 5.0         |            |
| <b>Nepal: GAP</b>       | <b>15.2</b>          | <b>15.2</b> | <b>12.6</b> | <b>15.2</b> | <b>12.6</b> | <b>15.2</b>         | <b>13.9</b> | <b>15.7</b> | <b>15.6</b> | <b>20.4</b> | <b>20.1</b>          | <b>15.7</b> | <b>20.1</b> | <b>15.7</b> | <b>21.4</b> | <b>11.0</b>              | <b>16.0</b> | <b>16.0</b> |            |
| Adherence GAP           | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 1.7                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |            |
| Implementation GAP      | 0.0                  | 4.2         | 4.4         | 1.3         | 0.0         | 1.3                 | 2.6         | 4.4         | 1.3         | 4.4         | 1.3                  | 5.7         | 1.3         | 1.3         | 4.4         | 0.0                      | 5.0         | 3.9         |            |
| <b>Netherlands: GAP</b> | <b>0.0</b>           | <b>4.2</b>  | <b>4.4</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>1.3</b>          | <b>2.6</b>  | <b>4.4</b>  | <b>1.3</b>  | <b>4.4</b>  | <b>3.0</b>           | <b>5.7</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>4.4</b>  | <b>0.0</b>               | <b>5.0</b>  | <b>3.9</b>  |            |
| Adherence GAP           | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |            |
| Implementation GAP      | 0.0                  | 2.6         | 0.0         | 2.6         | 0.0         | 5.7                 | 4.4         | 3.1         | 4.4         | 3.1         | 4.4                  | 3.1         | 3.1         | 3.1         | 3.1         | 0.0                      | 3.9         | 2.8         |            |
| <b>New Zealand: GAP</b> | <b>0.0</b>           | <b>2.6</b>  | <b>0.0</b>  | <b>2.6</b>  | <b>0.0</b>  | <b>5.7</b>          | <b>4.4</b>  | <b>3.1</b>  | <b>4.4</b>  | <b>3.1</b>  | <b>4.4</b>           | <b>3.1</b>  | <b>3.1</b>  | <b>3.1</b>  | <b>3.1</b>  | <b>0.0</b>               | <b>3.9</b>  | <b>2.8</b>  |            |
| Adherence GAP           | 0.0                  | 0.0         | 0.0         | 0.0         | 1.7         | 3.4                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |            |
| Implementation GAP      | 0.0                  | 0.0         | 2.6         | 0.0         | 1.3         | 2.6                 | 1.3         | 1.3         | 2.6         | 1.3         | 2.6                  | 1.3         | 0.0         | 1.3         | 1.3         | 0.0                      | 2.2         | 0.0         |            |
| <b>Nicaragua: GAP</b>   | <b>0.0</b>           | <b>0.0</b>  | <b>2.6</b>  | <b>0.0</b>  | <b>3.0</b>  | <b>6.0</b>          | <b>1.3</b>  | <b>3.0</b>  | <b>2.6</b>  | <b>1.3</b>  | <b>2.6</b>           | <b>1.3</b>  | <b>0.0</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>0.0</b>               | <b>2.2</b>  | <b>0.0</b>  |            |
| Adherence GAP           | 0.0                  | 1.7         | 0.0         | 0.0         | 1.7         | 1.7                 | 3.4         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 3.4         | 0.0         | 1.7         | 1.5                      | 1.5         | 0.0         |            |
| Implementation GAP      | 2.6                  | 1.3         | 1.3         | 1.3         | 1.3         | 2.6                 | 2.6         | 2.6         | 0.0         | 2.6         | 2.6                  | 1.3         | 2.6         | 4.2         | 1.3         | 2.2                      | 1.1         | 2.2         |            |
| <b>Niger: GAP</b>       | <b>2.6</b>           | <b>3.0</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>3.0</b>  | <b>4.3</b>          | <b>6.0</b>  | <b>2.6</b>  | <b>0.0</b>  | <b>2.6</b>  | <b>2.6</b>           | <b>1.3</b>  | <b>6.0</b>  | <b>4.2</b>  | <b>3.0</b>  | <b>3.7</b>               | <b>2.6</b>  | <b>2.2</b>  |            |
| Adherence GAP           | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 14.3                | 12.6        | 12.6        | 12.6        | 14.3        | 12.6                 | 12.6        | 12.6        | 14.3        | 14.3        | 11.1                     | 12.5        | 0.0         |            |
| Implementation GAP      | 0.0                  | 1.3         | 0.0         | 1.3         | 0.0         | 1.3                 | 1.3         | 1.3         | 1.3         | 1.3         | 1.3                  | 3.1         | 0.0         | 4.4         | 4.4         | 3.9                      | 3.9         | 3.9         |            |
| <b>Nigeria: GAP</b>     | <b>12.6</b>          | <b>13.9</b> | <b>12.6</b> | <b>13.9</b> | <b>12.6</b> | <b>15.6</b>         | <b>13.9</b> | <b>13.9</b> | <b>13.9</b> | <b>15.6</b> | <b>13.9</b>          | <b>15.7</b> | <b>12.6</b> | <b>18.7</b> | <b>18.7</b> | <b>15.0</b>              | <b>16.4</b> | <b>3.9</b>  |            |

Table 7 (continued)

| <b>Country</b>                  | <b>Second half of 1980s</b> |             |             |             |             | <b>First half of 1990s</b> |             |             |             |             | <b>Second half of 1990s</b> |             |             |             |             | <b>21<sup>st</sup> century</b> |             |             |            |
|---------------------------------|-----------------------------|-------------|-------------|-------------|-------------|----------------------------|-------------|-------------|-------------|-------------|-----------------------------|-------------|-------------|-------------|-------------|--------------------------------|-------------|-------------|------------|
|                                 | <b>85</b>                   | <b>86</b>   | <b>87</b>   | <b>88</b>   | <b>89</b>   | <b>90</b>                  | <b>91</b>   | <b>92</b>   | <b>93</b>   | <b>94</b>   | <b>95</b>                   | <b>96</b>   | <b>97</b>   | <b>98</b>   | <b>99</b>   | <b>00</b>                      | <b>01</b>   | <b>02</b>   |            |
| Adherence GAP                   | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                        | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                            | 0.0         | 0.0         |            |
| Implementation GAP              | 4.4                         | 1.3         | 4.4         | 1.3         | 0.0         | 5.7                        | 4.4         | 3.1         | 0.0         | 8.8         | 4.4                         | 3.1         | 1.3         | 1.3         | 0.0         | 7.8                            | 0.0         | 7.8         |            |
| <b>Norway: GAP</b>              | <b>4.4</b>                  | <b>1.3</b>  | <b>4.4</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>5.7</b>                 | <b>4.4</b>  | <b>3.1</b>  | <b>0.0</b>  | <b>8.8</b>  | <b>4.4</b>                  | <b>3.1</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>7.8</b>                     | <b>0.0</b>  | <b>7.8</b>  |            |
| Adherence GAP                   | -                           | -           | -           | -           | -           | -                          | -           | -           | -           | -           | 25.2                        | 25.2        | 25.2        | 25.2        | 25.2        | 22.0                           | 19.3        | 19.3        |            |
| Implementation GAP              | -                           | -           | -           | -           | -           | -                          | -           | -           | -           | -           | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                            | 0.0         | 0.0         |            |
| <b>Oman: GAP</b>                | <b>-</b>                    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>                   | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>25.2</b>                 | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>22.0</b>                    | <b>19.3</b> | <b>19.3</b> |            |
| Adherence GAP                   | 12.6                        | 12.6        | 14.3        | 12.6        | 12.6        | 12.6                       | 14.3        | 12.6        | 12.6        | 14.3        | 12.6                        | 12.6        | 12.6        | 12.6        | 12.6        | 11.0                           | 0.0         | 0.0         |            |
| Implementation GAP              | 0.0                         | 1.3         | 4.4         | 4.4         | 4.4         | 0.0                        | 4.4         | 0.0         | 4.4         | 4.4         | 4.4                         | 0.0         | 3.1         | 0.0         | 3.1         | 0.0                            | 2.8         | 0.0         |            |
| <b>Pakistan: GAP</b>            | <b>12.6</b>                 | <b>13.9</b> | <b>18.7</b> | <b>17.0</b> | <b>17.0</b> | <b>12.6</b>                | <b>18.7</b> | <b>12.6</b> | <b>17.0</b> | <b>18.7</b> | <b>17.0</b>                 | <b>12.6</b> | <b>15.7</b> | <b>12.6</b> | <b>15.7</b> | <b>11.0</b>                    | <b>2.8</b>  | <b>0.0</b>  |            |
| Adherence GAP                   | 1.7                         | 0.0         | 0.0         | 1.7         | 0.0         | 0.0                        | 1.7         | 0.0         | 0.0         | 0.0         | 0.0                         | 0.0         | 1.7         | 0.0         | 0.0         | 0.0                            | 0.0         | 0.0         |            |
| Implementation GAP              | 1.3                         | 0.0         | 2.6         | 1.3         | 1.3         | 2.6                        | 1.3         | 1.3         | 2.6         | 1.3         | 2.6                         | 0.0         | 1.3         | 4.4         | 8.8         | 0.0                            | 5.0         | 0.0         |            |
| <b>Panama: GAP</b>              | <b>3.0</b>                  | <b>0.0</b>  | <b>2.6</b>  | <b>3.0</b>  | <b>1.3</b>  | <b>2.6</b>                 | <b>3.0</b>  | <b>1.3</b>  | <b>2.6</b>  | <b>1.3</b>  | <b>2.6</b>                  | <b>0.0</b>  | <b>3.0</b>  | <b>4.4</b>  | <b>8.8</b>  | <b>0.0</b>                     | <b>5.0</b>  | <b>0.0</b>  |            |
| Adherence GAP                   | 25.2                        | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                       | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                        | 25.2        | 25.2        | 25.2        | 25.2        | 0.0                            | 0.0         | 3.0         |            |
| Implementation GAP              | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                        | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                            | 0.0         | 0.0         |            |
| <b>Papua N. G.: GAP</b>         | <b>25.2</b>                 | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>                | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>                 | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>0.0</b>                     | <b>0.0</b>  | <b>3.0</b>  |            |
| Adherence GAP                   | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 1.7                        | 0.0         | 0.0         | 1.7         | 0.0         | 0.0                         | 1.7         | 0.0         | 1.7         | 0.0         | 0.0                            | 1.5         | 1.5         |            |
| Implementation GAP              | 1.3                         | 1.3         | 0.0         | 1.3         | 4.4         | 1.3                        | 0.0         | 4.4         | 3.1         | 4.4         | 3.1                         | 4.4         | 4.4         | 4.4         | 4.4         | 1.3                            | 0.0         | 3.9         |            |
| <b>Paraguay: GAP</b>            | <b>1.3</b>                  | <b>1.3</b>  | <b>0.0</b>  | <b>1.3</b>  | <b>4.4</b>  | <b>3.0</b>                 | <b>0.0</b>  | <b>4.4</b>  | <b>4.8</b>  | <b>4.4</b>  | <b>3.1</b>                  | <b>6.1</b>  | <b>4.4</b>  | <b>3.0</b>  | <b>0.0</b>  | <b>3.9</b>                     | <b>4.3</b>  | <b>4.3</b>  |            |
| Adherence GAP                   | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                        | 1.7         | 0.0         | 0.0         | 0.0         | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                            | 0.0         | 0.0         |            |
| Implementation GAP              | 1.3                         | 0.0         | 0.0         | 2.6         | 1.3         | 1.3                        | 1.3         | 2.6         | 0.0         | 2.6         | 1.3                         | 5.7         | 1.3         | 1.3         | 1.3         | 2.8                            | 2.2         | 3.9         |            |
| <b>Peru: GAP</b>                | <b>1.3</b>                  | <b>0.0</b>  | <b>0.0</b>  | <b>2.6</b>  | <b>1.3</b>  | <b>1.3</b>                 | <b>3.0</b>  | <b>2.6</b>  | <b>0.0</b>  | <b>2.6</b>  | <b>1.3</b>                  | <b>5.7</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>2.8</b>                     | <b>2.2</b>  | <b>3.9</b>  |            |
| Adherence GAP                   | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                        | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                         | 0.0         | 1.7         | 1.7         | 0.0         | 0.0                            | 0.0         | 0.0         |            |
| Implementation GAP              | 1.3                         | 1.3         | 1.3         | 0.0         | 2.6         | 1.3                        | 0.0         | 5.7         | 1.3         | 4.4         | 4.4                         | 1.3         | 4.4         | 5.7         | 2.6         | 1.1                            | 0.0         | 7.8         |            |
| <b>Philippines: GAP</b>         | <b>1.3</b>                  | <b>1.3</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>2.6</b>  | <b>1.3</b>                 | <b>1.3</b>  | <b>0.0</b>  | <b>5.7</b>  | <b>1.3</b>  | <b>4.4</b>                  | <b>4.4</b>  | <b>1.3</b>  | <b>6.1</b>  | <b>7.4</b>  | <b>2.6</b>                     | <b>1.1</b>  | <b>0.0</b>  | <b>7.8</b> |
| Adherence GAP                   | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                        | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                            | 0.0         | 0.0         |            |
| Implementation GAP              | 0.0                         | 0.0         | 4.4         | 1.3         | 0.0         | 4.2                        | 0.0         | 4.2         | 4.4         | 1.3         | 1.3                         | 2.6         | 1.3         | 1.3         | 0.0         | 1.1                            | 1.1         | 3.9         |            |
| <b>Poland: GAP</b>              | <b>0.0</b>                  | <b>0.0</b>  | <b>4.4</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>4.2</b>                 | <b>0.0</b>  | <b>4.2</b>  | <b>4.4</b>  | <b>1.3</b>  | <b>1.3</b>                  | <b>2.6</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>1.1</b>                     | <b>1.1</b>  | <b>3.9</b>  |            |
| Adherence GAP                   | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                        | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                            | 0.0         | 0.0         |            |
| Implementation GAP              | 1.3                         | 5.7         | 2.9         | 0.0         | 0.0         | 4.2                        | 0.0         | 1.3         | 2.6         | 1.3         | 3.1                         | 1.3         | 0.0         | 4.4         | 0.0         | 0.0                            | 1.1         | 7.8         |            |
| <b>Portugal: GAP</b>            | <b>1.3</b>                  | <b>5.7</b>  | <b>2.9</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>4.2</b>                 | <b>0.0</b>  | <b>1.3</b>  | <b>2.6</b>  | <b>1.3</b>  | <b>3.1</b>                  | <b>1.3</b>  | <b>0.0</b>  | <b>4.4</b>  | <b>0.0</b>  | <b>1.1</b>                     | <b>7.8</b>  |             |            |
| Adherence GAP                   | 14.3                        | 14.3        | 14.3        | 12.6        | 12.6        | 12.6                       | 12.6        | 12.6        | 14.3        | 12.6        | 12.6                        | 12.6        | 12.6        | 12.6        | 12.6        | 9.6                            | 9.6         | 9.6         |            |
| Implementation GAP              | 0.0                         | 0.0         | 1.3         | 1.3         | 1.3         | 0.0                        | 0.0         | 1.3         | 1.3         | 1.3         | 1.3                         | 1.3         | 0.0         | 1.3         | 1.3         | 3.9                            | 3.9         | 0.0         |            |
| <b>Qatar: GAP</b>               | <b>14.3</b>                 | <b>14.3</b> | <b>15.6</b> | <b>13.9</b> | <b>13.9</b> | <b>12.6</b>                | <b>12.6</b> | <b>13.9</b> | <b>15.6</b> | <b>13.9</b> | <b>13.9</b>                 | <b>13.9</b> | <b>12.6</b> | <b>13.9</b> | <b>13.9</b> | <b>13.5</b>                    | <b>13.5</b> | <b>9.6</b>  |            |
| Adherence GAP                   | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                        | 0.0         | 1.7         | 0.0         | 0.0         | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                            | 0.0         | 0.0         |            |
| Implementation GAP              | 1.3                         | 1.3         | 1.3         | 1.3         | 4.4         | 4.4                        | 3.1         | 4.4         | 3.1         | 5.7         | 4.4                         | 4.4         | 4.4         | 4.4         | 1.3         | 4.4                            | 1.1         | 0.0         |            |
| <b>Romania: GAP</b>             | <b>1.3</b>                  | <b>1.3</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>4.4</b>  | <b>4.4</b>                 | <b>4.8</b>  | <b>4.4</b>  | <b>3.1</b>  | <b>5.7</b>  | <b>4.4</b>                  | <b>4.4</b>  | <b>4.4</b>  | <b>1.3</b>  | <b>4.4</b>  | <b>1.1</b>                     | <b>0.0</b>  | <b>5.0</b>  |            |
| Adherence GAP                   | -                           | -           | -           | -           | -           | -                          | -           | -           | -           | 0.0         | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                            | 0.0         | 0.0         |            |
| Implementation GAP              | -                           | -           | -           | -           | -           | -                          | -           | -           | -           | 4.4         | 0.0                         | 5.7         | 1.3         | 0.0         | 0.0         | 1.3                            | 1.1         | 1.1         |            |
| <b>Russian Fed.: GAP</b>        | <b>-</b>                    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>                   | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>4.4</b>  | <b>0.0</b>                  | <b>5.7</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>1.3</b>                     | <b>1.1</b>  | <b>3.9</b>  |            |
| Adherence GAP                   | 0.0                         | 0.0         | 0.0         | 0.0         | 1.7         | 0.0                        | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                         | 1.7         | 1.7         | 1.7         | 0.0         | 0.0                            | 0.0         | 0.0         |            |
| Implementation GAP              | 1.3                         | 1.3         | 1.3         | 1.3         | 1.3         | 5.7                        | 2.9         | 1.3         | 4.4         | 1.3         | 4.4                         | 1.3         | 5.7         | 5.7         | 5.7         | 0.0                            | 1.1         | 3.9         |            |
| <b>Rwanda: GAP</b>              | <b>1.3</b>                  | <b>1.3</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>3.0</b>  | <b>5.7</b>                 | <b>2.9</b>  | <b>1.3</b>  | <b>4.4</b>  | <b>1.3</b>  | <b>4.4</b>                  | <b>3.0</b>  | <b>7.4</b>  | <b>7.4</b>  | <b>5.7</b>  | <b>0.0</b>                     | <b>1.1</b>  | <b>3.9</b>  |            |
| Adherence GAP                   | -                           | -           | -           | -           | -           | -                          | -           | -           | -           | -           | -                           | -           | -           | -           | 25.2        | 25.2                           | 25.2        |             |            |
| Implementation GAP              | -                           | -           | -           | -           | -           | -                          | -           | -           | -           | -           | -                           | -           | -           | -           | 0.0         | 0.0                            | 0.0         |             |            |
| <b>St. Kitts &amp; Nev: GAP</b> | <b>-</b>                    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>                   | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>                    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>25.2</b> | <b>25.2</b>                    | <b>25.2</b> |             |            |
| Adherence GAP                   | 0.0                         | 3.4         | 3.4         | 3.4         | 0.0         | 0.0                        | 1.7         | 0.0         | 3.4         | 3.4         | 3.4                         | 3.4         | 3.4         | 3.4         | 3.4         | 3.0                            | 1.5         | 1.5         |            |
| Implementation GAP              | 0.0                         | 0.0         | 0.0         | 0.0         | 0.0         | 2.6                        | 1.3         | 1.3         | 2.6         | 2.6         | 2.6                         | 2.6         | 2.6         | 2.6         | 4.4         | 3.9                            | 1.1         | 5.0         |            |
| <b>St. Lucia: GAP</b>           | <b>0.0</b>                  | <b>3.4</b>  | <b>3.4</b>  | <b>3.4</b>  | <b>0.0</b>  | <b>2.6</b>                 | <b>3.0</b>  | <b>1.3</b>  | <b>6.0</b>  | <b>6.0</b>  | <b>6.0</b>                  | <b>6.0</b>  | <b>6.0</b>  | <b>7.8</b>  | <b>6.9</b>  | <b>2.6</b>                     | <b>6.5</b>  |             |            |

Table 7 (continued)

Normalised and disaggregated gaps in basic workers' rights

| Country                          | Second half of 1980s |             |             |             |             | First half of 1990s |             |             |             |             | Second half of 1990s |             |             |             |             | 21 <sup>st</sup> century |             |             |
|----------------------------------|----------------------|-------------|-------------|-------------|-------------|---------------------|-------------|-------------|-------------|-------------|----------------------|-------------|-------------|-------------|-------------|--------------------------|-------------|-------------|
|                                  | 85                   | 86          | 87          | 88          | 89          | 90                  | 91          | 92          | 93          | 94          | 95                   | 96          | 97          | 98          | 99          | 00                       | 01          | 02          |
| Adherence GAP                    | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 22.0                     | 1.5         | 0.0         |
| Implementation GAP               | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |
| <b>St. Vincent &amp; G.: GAP</b> | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>         | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>22.0</b>              | <b>1.5</b>  | <b>0.0</b>  |
| Adherence GAP                    | 12.6                 | 0.0         | 0.0         | 0.0         | 0.0         | 1.7                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 1.7         | 0.0                      | 0.0         | 0.0         |
| Implementation GAP               | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 2.6                 | 2.6         | 1.3         | 0.0         | 1.3         | 0.0                  | 0.0         | 0.0         | 1.3         | 0.0         | 1.1                      | 1.1         | 0.0         |
| <b>San Marino: GAP</b>           | <b>12.6</b>          | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>  | <b>4.3</b>          | <b>2.6</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>1.3</b>  | <b>0.0</b>           | <b>0.0</b>  | <b>0.0</b>  | <b>1.3</b>  | <b>1.7</b>  | <b>1.1</b>               | <b>1.1</b>  | <b>0.0</b>  |
| Adherence GAP                    | 1.7                  | 0.0         | 0.0         | 3.4         | 0.0         | 0.0                 | 0.0         | 1.7         | 1.7         | 3.4         | 3.4                  | 3.4         | 0.0         | 3.4         | 3.4         | 3.0                      | 3.0         | 1.5         |
| Implementation GAP               | 1.3                  | 2.6         | 1.3         | 2.6         | 0.0         | 2.6                 | 0.0         | 2.6         | 2.6         | 2.6         | 2.6                  | 2.6         | 2.6         | 2.6         | 2.6         | 2.2                      | 2.2         | 2.2         |
| <b>Sao Tome: GAP</b>             | <b>3.0</b>           | <b>2.6</b>  | <b>1.3</b>  | <b>6.0</b>  | <b>0.0</b>  | <b>2.6</b>          | <b>0.0</b>  | <b>4.3</b>  | <b>4.3</b>  | <b>6.0</b>  | <b>6.0</b>           | <b>6.0</b>  | <b>2.6</b>  | <b>6.0</b>  | <b>6.0</b>  | <b>5.2</b>               | <b>5.2</b>  | <b>3.7</b>  |
| Adherence GAP                    | 1.7                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |
| Implementation GAP               | 0.0                  | 2.6         | 1.3         | 1.3         | 0.0         | 2.6                 | 4.4         | 3.1         | 7.5         | 8.8         | 4.4                  | 3.1         | 4.4         | 1.3         | 0.0         | 5.0                      | 3.9         | 1.1         |
| <b>Saudi Arabia: GAP</b>         | <b>1.7</b>           | <b>2.6</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>2.6</b>          | <b>4.4</b>  | <b>3.1</b>  | <b>7.5</b>  | <b>8.8</b>  | <b>4.4</b>           | <b>3.1</b>  | <b>4.4</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>5.0</b>               | <b>3.9</b>  | <b>1.1</b>  |
| Adherence GAP                    | 1.7                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 1.7         | 0.0         | 3.4         | 0.0         | 0.0                      | 0.0         | 0.0         |
| Implementation GAP               | 1.3                  | 1.3         | 0.0         | 2.6         | 0.0         | 2.6                 | 1.3         | 1.3         | 2.6         | 1.3         | 1.3                  | 2.6         | 1.3         | 2.6         | 2.6         | 2.2                      | 0.0         | 2.2         |
| <b>Senegal: GAP</b>              | <b>3.0</b>           | <b>1.3</b>  | <b>0.0</b>  | <b>2.6</b>  | <b>0.0</b>  | <b>2.6</b>          | <b>1.3</b>  | <b>1.3</b>  | <b>2.6</b>  | <b>1.3</b>  | <b>1.3</b>           | <b>4.3</b>  | <b>1.3</b>  | <b>6.0</b>  | <b>2.6</b>  | <b>2.2</b>               | <b>0.0</b>  | <b>2.2</b>  |
| Adherence GAP                    | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 0.0                      | 0.0         | 0.0         |
| Implementation GAP               | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |
| <b>Seychelles: GAP</b>           | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>         | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>0.0</b>               | <b>0.0</b>  | <b>0.0</b>  |
| Adherence GAP                    | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | -                    | -           | -           | -           | -           | -                        | -           | 3.0         |
| Implementation GAP               | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | -                    | -           | -           | -           | -           | -                        | -           | 5.0         |
| <b>Sierra Leone: GAP</b>         | <b>-</b>             | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>            | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>             | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>                 | <b>-</b>    | <b>8.0</b>  |
| Adherence GAP                    | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 19.3                     | 19.3        | 9.6         |
| Implementation GAP               | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |
| <b>Singapore: GAP</b>            | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>         | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>19.3</b>              | <b>19.3</b> | <b>9.6</b>  |
| Adherence GAP                    | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 1.5         | 0.0         |
| Implementation GAP               | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | 1.3                  | 2.6         | 1.3         | 1.3         | 0.0         | 0.0                      | 2.2         | 5.0         |
| <b>Slovakia: GAP</b>             | <b>-</b>             | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>            | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>1.3</b>           | <b>2.6</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>0.0</b>               | <b>3.7</b>  | <b>5.0</b>  |
| Adherence GAP                    | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | 0.0                  | 0.0         | 0.0         | 0.0         | 1.7         | 0.0                      | 0.0         | 1.5         |
| Implementation GAP               | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | 0.0                  | 2.6         | 1.3         | 1.3         | 1.3         | 1.3                      | 2.2         | 7.8         |
| <b>Slovenia: GAP</b>             | <b>-</b>             | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>            | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>0.0</b>           | <b>2.6</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>3.0</b>  | <b>1.3</b>               | <b>3.7</b>  | <b>9.3</b>  |
| Adherence GAP                    | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 22.0                     | 22.0        | 22.0        |
| Implementation GAP               | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |
| <b>Solomon Isl.: GAP</b>         | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>         | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>22.0</b>              | <b>22.0</b> | <b>22.0</b> |
| Adherence GAP                    | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | -                    | 25.2        | 25.2        | 12.6        | 12.6        | 12.6                     | 0.0         | 0.0         |
| Implementation GAP               | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | -                    | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 1.1         | 0.0         |
| <b>South Africa: GAP</b>         | <b>-</b>             | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>            | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>             | <b>25.2</b> | <b>25.2</b> | <b>12.6</b> | <b>12.6</b> | <b>12.6</b>              | <b>0.0</b>  | <b>1.1</b>  |
| Adherence GAP                    | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |
| Implementation GAP               | 1.3                  | 1.3         | 1.3         | 0.0         | 2.9         | 5.7                 | 4.4         | 1.3         | 4.4         | 4.4         | 5.7                  | 3.1         | 3.1         | 5.7         | 7.5         | 2.8                      | 3.9         | 7.8         |
| <b>Spain: GAP</b>                | <b>1.3</b>           | <b>1.3</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>2.9</b>  | <b>5.7</b>          | <b>4.4</b>  | <b>1.3</b>  | <b>4.4</b>  | <b>4.4</b>  | <b>5.7</b>           | <b>3.1</b>  | <b>3.1</b>  | <b>5.7</b>  | <b>7.5</b>  | <b>2.8</b>               | <b>3.9</b>  | <b>7.8</b>  |
| Adherence GAP                    | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 14.3                     | 12.6        | 12.6        |
| Implementation GAP               | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 3.1         | 1.3         | 1.3         | 1.3         | 4.4                      | 3.9         | 1.1         |
| <b>Sri Lanka: GAP</b>            | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>         | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>          | <b>17.4</b> | <b>13.9</b> | <b>13.9</b> | <b>1.3</b>  | <b>4.4</b>               | <b>3.9</b>  | <b>1.1</b>  |
| Adherence GAP                    | 0.0                  | 0.0         | 0.0         | 1.7         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |
| Implementation GAP               | 1.3                  | 4.4         | 5.7         | 1.3         | 5.7         | 1.3                 | 0.0         | 5.7         | 5.7         | 5.7         | 4.4                  | 0.0         | 5.7         | 5.7         | 0.0         | 3.9                      | 5.0         | 3.9         |
| <b>Sudan: GAP</b>                | <b>1.3</b>           | <b>4.4</b>  | <b>5.7</b>  | <b>3.0</b>  | <b>5.7</b>  | <b>1.3</b>          | <b>0.0</b>  | <b>5.7</b>  | <b>5.7</b>  | <b>5.7</b>  | <b>4.4</b>           | <b>0.0</b>  | <b>7.4</b>  | <b>5.7</b>  | <b>0.0</b>  | <b>3.9</b>               | <b>5.0</b>  | <b>3.9</b>  |
| Adherence GAP                    | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 19.3                     | 19.3        | 22.0        |
| Implementation GAP               | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |
| <b>Suriname: GAP</b>             | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>         | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>19.3</b>              | <b>19.3</b> | <b>22.0</b> |

Table 7 (continued)

| Country                       | Second half of 1980s |             |             |             |             | First half of 1990s |             |             |             |             | Second half of 1990s |             |             |             |             | 21 <sup>st</sup> century |             |             |     |
|-------------------------------|----------------------|-------------|-------------|-------------|-------------|---------------------|-------------|-------------|-------------|-------------|----------------------|-------------|-------------|-------------|-------------|--------------------------|-------------|-------------|-----|
|                               | 85                   | 86          | 87          | 88          | 89          | 90                  | 91          | 92          | 93          | 94          | 95                   | 96          | 97          | 98          | 99          | 00                       | 01          | 02          |     |
| Adherence GAP                 | 0.0                  | 0.0         | 0.0         | 0.0         | 1.7         | 3.4                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 1.7         | 0.0         | 3.4         | 1.5                      | 0.0         | 0.0         |     |
| Implementation GAP            | 2.6                  | 2.6         | 2.6         | 1.3         | 1.3         | 2.6                 | 2.6         | 1.3         | 2.6         | 1.3         | 1.3                  | 2.6         | 2.6         | 1.3         | 2.6         | 2.2                      | 0.0         | 1.1         |     |
| <b>Swaziland: GAP</b>         | <b>2.6</b>           | <b>2.6</b>  | <b>2.6</b>  | <b>1.3</b>  | <b>3.0</b>  | <b>6.0</b>          | <b>2.6</b>  | <b>1.3</b>  | <b>2.6</b>  | <b>1.3</b>  | <b>1.3</b>           | <b>2.6</b>  | <b>4.3</b>  | <b>1.3</b>  | <b>6.0</b>  | <b>3.7</b>               | <b>0.0</b>  | <b>1.1</b>  |     |
| Adherence GAP                 | 0.0                  | 1.7         | 0.0         | 0.0         | 0.0         | 0.0                 | 1.7         | 0.0         | 1.7         | 0.0         | 0.0                  | 0.0         | 1.7         | 0.0         | 1.7         | 0.0                      | 1.5         | 0.0         |     |
| Implementation GAP            | 0.0                  | 2.6         | 4.4         | 2.9         | 1.3         | 4.4                 | 4.4         | 4.4         | 5.7         | 4.4         | 8.8                  | 1.3         | 4.4         | 1.3         | 2.6         | 7.8                      | 3.9         | 1.1         |     |
| <b>Sweden: GAP</b>            | <b>0.0</b>           | <b>4.3</b>  | <b>4.4</b>  | <b>2.9</b>  | <b>1.3</b>  | <b>4.4</b>          | <b>6.1</b>  | <b>4.4</b>  | <b>7.4</b>  | <b>4.4</b>  | <b>8.8</b>           | <b>1.3</b>  | <b>6.1</b>  | <b>1.3</b>  | <b>4.3</b>  | <b>7.8</b>               | <b>5.4</b>  | <b>1.1</b>  |     |
| Adherence GAP                 | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |     |
| Implementation GAP            | 1.3                  | 4.4         | 4.4         | 4.4         | 0.0         | 7.3                 | 4.4         | 1.3         | 4.4         | 1.3         | 2.9                  | 1.3         | 0.0         | 5.7         | 0.0         | 1.1                      | 1.1         | 5.0         |     |
| <b>Switzerland: GAP</b>       | <b>1.3</b>           | <b>4.4</b>  | <b>4.4</b>  | <b>4.4</b>  | <b>0.0</b>  | <b>7.3</b>          | <b>4.4</b>  | <b>1.3</b>  | <b>4.4</b>  | <b>1.3</b>  | <b>2.9</b>           | <b>1.3</b>  | <b>0.0</b>  | <b>5.7</b>  | <b>0.0</b>  | <b>1.1</b>               | <b>1.1</b>  | <b>5.0</b>  |     |
| Adherence GAP                 | 0.0                  | 1.7         | 0.0         | 0.0         | 0.0         | 1.7                 | 3.4         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 1.7         | 0.0                      | 0.0         | 0.0         |     |
| Implementation GAP            | 0.0                  | 1.3         | 5.7         | 1.3         | 0.0         | 2.6                 | 2.6         | 2.6         | 1.3         | 1.3         | 1.3                  | 1.3         | 1.3         | 1.3         | 1.3         | 2.2                      | 3.9         | 0.0         |     |
| <b>Syrian A. R.: GAP</b>      | <b>0.0</b>           | <b>3.0</b>  | <b>5.7</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>4.3</b>          | <b>6.0</b>  | <b>2.6</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>1.3</b>           | <b>1.3</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>3.0</b>  | <b>2.2</b>               | <b>3.9</b>  | <b>0.0</b>  |     |
| Adherence GAP                 | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | -                    | -           | -           | -           | -           | -                        | -           | 3.0         |     |
| Implementation GAP            | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | -                    | -           | -           | -           | -           | -                        | -           | 2.2         |     |
| <b>Tajikistan: GAP</b>        | <b>-</b>             | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>            | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>             | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>                 | <b>-</b>    | <b>5.2</b>  |     |
| Adherence GAP                 | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 19.3                     | 19.3        | 0.0         |     |
| Implementation GAP            | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |     |
| <b>Tanzania: GAP</b>          | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>         | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>19.3</b>              | <b>19.3</b> | <b>0.0</b>  |     |
| Adherence GAP                 | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                 | 25.2        | 25.2        | 25.2        | 12.6        | 9.6                      | 11.1        | 9.6         |     |
| Implementation GAP            | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 1.3         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 1.1         |     |
| <b>Thailand: GAP</b>          | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>         | <b>25.2</b> | <b>25.2</b> | <b>26.5</b> | <b>25.2</b> | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>12.6</b> | <b>9.6</b>  | <b>11.1</b>              | <b>10.7</b> |             |     |
| Adherence GAP                 | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 1.7         | 0.0                      | 0.0         | 0.0         |     |
| Implementation GAP            | 0.0                  | 2.6         | 1.3         | 1.3         | 0.0         | 2.6                 | 1.3         | 1.3         | 1.3         | 1.3         | 2.6                  | 1.3         | 2.6         | 1.3         | 2.4         | 0.0                      | 1.1         | 2.2         |     |
| <b>Togo: GAP</b>              | <b>0.0</b>           | <b>2.6</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>2.6</b>          | <b>1.3</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>2.6</b>           | <b>1.3</b>  | <b>2.6</b>  | <b>3.0</b>  | <b>2.4</b>  | <b>0.0</b>               | <b>1.1</b>  | <b>2.2</b>  |     |
| Adherence GAP                 | 12.6                 | 12.6        | 14.3        | 12.6        | 12.6        | 12.6                | 12.6        | 14.3        | 14.3        | 14.3        | 12.6                 | 12.6        | 12.6        | 1.7         | 0.0         | 3.4                      | 0.0         | 0.0         | 0.0 |
| Implementation GAP            | 0.0                  | 1.3         | 1.3         | 0.0         | 1.3         | 0.0                 | 1.3         | 1.3         | 1.3         | 1.3         | 2.6                  | 0.0         | 1.3         | 1.3         | 1.3         | 1.1                      | 3.9         | 0.0         |     |
| <b>Trinidad &amp; T.: GAP</b> | <b>12.6</b>          | <b>13.9</b> | <b>15.6</b> | <b>12.6</b> | <b>13.9</b> | <b>12.6</b>         | <b>15.6</b> | <b>15.6</b> | <b>15.6</b> | <b>13.9</b> | <b>15.2</b>          | <b>12.6</b> | <b>3.0</b>  | <b>1.3</b>  | <b>4.7</b>  | <b>1.1</b>               | <b>3.9</b>  | <b>0.0</b>  |     |
| Adherence GAP                 | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 1.5         | 1.5         |     |
| Implementation GAP            | 4.4                  | 1.3         | 4.4         | 1.3         | 0.0         | 4.4                 | 2.6         | 1.3         | 1.3         | 1.3         | 1.3                  | 1.3         | 1.3         | 2.6         | 1.3         | 0.0                      | 1.1         | 2.2         |     |
| <b>Tunisia: GAP</b>           | <b>4.4</b>           | <b>1.3</b>  | <b>4.4</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>4.4</b>          | <b>2.6</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>1.3</b>           | <b>3.0</b>  | <b>2.6</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>1.1</b>               | <b>3.7</b>  | <b>3.7</b>  |     |
| Adherence GAP                 | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |     |
| Implementation GAP            | 4.4                  | 1.3         | 4.4         | 1.3         | 4.4         | 4.4                 | 2.9         | 1.3         | 2.9         | 1.3         | 5.7                  | 0.0         | 0.0         | 4.4         | 1.3         | 3.9                      | 1.1         | 5.0         |     |
| <b>Turkey: GAP</b>            | <b>4.4</b>           | <b>1.3</b>  | <b>4.4</b>  | <b>1.3</b>  | <b>4.4</b>  | <b>4.4</b>          | <b>2.9</b>  | <b>1.3</b>  | <b>2.9</b>  | <b>1.3</b>  | <b>5.7</b>           | <b>0.0</b>  | <b>0.0</b>  | <b>4.4</b>  | <b>1.3</b>  | <b>3.9</b>               | <b>1.1</b>  | <b>5.0</b>  |     |
| Adherence GAP                 | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | 25.2                 | 25.2        | 25.2        | 0.0         | 0.0         | 3.4                      | 3.0         | 3.0         |     |
| Implementation GAP            | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | -           | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |     |
| <b>Turkmenistan: GAP</b>      | <b>-</b>             | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>            | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>25.2</b>          | <b>25.2</b> | <b>0.0</b>  | <b>0.0</b>  | <b>3.4</b>  | <b>3.0</b>               | <b>3.0</b>  |             |     |
| Adherence GAP                 | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 19.3                     | 19.3        | 19.3        |     |
| Implementation GAP            | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |     |
| <b>Uganda: GAP</b>            | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>         | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>19.3</b>              | <b>19.3</b> | <b>19.3</b> |     |
| Adherence GAP                 | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |     |
| Implementation GAP            | 1.3                  | 0.0         | 1.3         | 1.3         | 0.0         | 2.6                 | 4.4         | 1.3         | 2.9         | 1.3         | 1.3                  | 1.3         | 1.3         | 1.3         | 1.3         | 0.0                      | 1.1         | 1.1         |     |
| <b>Ukraine: GAP</b>           | <b>1.3</b>           | <b>0.0</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>0.0</b>  | <b>2.6</b>          | <b>4.4</b>  | <b>1.3</b>  | <b>2.9</b>  | <b>1.3</b>  | <b>1.3</b>           | <b>1.3</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>0.0</b>               | <b>1.1</b>  | <b>1.1</b>  |     |
| Adherence GAP                 | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 11.0                     | 0.0         | 0.0         |     |
| Implementation GAP            | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 1.1                      | 0.0         | 1.1         |     |
| <b>United Arab E.: GAP</b>    | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>         | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>12.1</b>              | <b>0.0</b>  | <b>1.1</b>  |     |
| Adherence GAP                 | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                 | 12.6        | 12.6        | 12.6        | 12.6        | 0.0                      | 0.0         | 0.0         |     |
| Implementation GAP            | 0.0                  | 4.4         | 0.0         | 4.4         | 0.0         | 4.4                 | 0.0         | 4.4         | 3.1         | 4.4         | 0.0                  | 3.1         | 0.0         | 3.1         | 0.0         | 0.0                      | 2.8         | 1.1         |     |
| <b>U.K.: GAP</b>              | <b>12.6</b>          | <b>17.0</b> | <b>12.6</b> | <b>17.0</b> | <b>12.6</b> | <b>17.0</b>         | <b>12.6</b> | <b>17.0</b> | <b>15.7</b> | <b>17.0</b> | <b>12.6</b>          | <b>15.7</b> | <b>12.6</b> | <b>15.7</b> | <b>0.0</b>  | <b>0.0</b>               | <b>2.8</b>  | <b>1.1</b>  |     |

Table 7 (continued)

| Country                | Second half of 1980s |             |             |             |             | First half of 1990s |             |             |             |             | Second half of 1990s |             |             |             |             | 21 <sup>st</sup> century |             |             |            |
|------------------------|----------------------|-------------|-------------|-------------|-------------|---------------------|-------------|-------------|-------------|-------------|----------------------|-------------|-------------|-------------|-------------|--------------------------|-------------|-------------|------------|
|                        | 85                   | 86          | 87          | 88          | 89          | 90                  | 91          | 92          | 93          | 94          | 95                   | 96          | 97          | 98          | 99          | 00                       | 01          | 02          |            |
| Adherence GAP          | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                | 25.2        | 25.2        | 25.2        | 25.2        | 25.2                 | 25.2        | 25.2        | 25.2        | 25.2        | 19.3                     | 19.3        | 19.3        |            |
| Implementation GAP     | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |            |
| <b>U. S. A.: GAP</b>   | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>         | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>19.3</b>              | <b>19.3</b> | <b>19.3</b> |            |
| Adherence GAP          | 25.2                 | 25.2        | 25.2        | 25.2        | 0.0         | 0.0                 | 0.0         | 3.4         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |            |
| Implementation GAP     | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 2.6         | 1.3         | 1.3                  | 1.3         | 7.5         | 1.3         | 4.4         | 3.9                      | 1.1         | 6.7         |            |
| <b>Uruguay: GAP</b>    | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>0.0</b>  | <b>0.0</b>          | <b>3.4</b>  | <b>2.6</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>1.3</b>           | <b>7.5</b>  | <b>1.3</b>  | <b>6.1</b>  | <b>3.9</b>  | <b>1.1</b>               | <b>6.7</b>  |             |            |
| Adherence GAP          | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | 0.0         | 0.0                  | 0.0         | 0.0         | 1.7         | 3.4         | 3.0                      | 3.0         | 3.0         |            |
| Implementation GAP     | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 0.0         |            |
| <b>Uzbekistan: GAP</b> | <b>-</b>             | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>            | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>0.0</b>  | <b>0.0</b>           | <b>0.0</b>  | <b>0.0</b>  | <b>1.7</b>  | <b>3.4</b>  | <b>3.0</b>               | <b>3.0</b>  | <b>3.0</b>  |            |
| Adherence GAP          | 3.4                  | 1.7         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 1.7         | 1.7         | 0.0                  | 0.0         | 0.0         | 3.4         | 0.0         | 0.0                      | 0.0         | 0.0         |            |
| Implementation GAP     | 0.0                  | 0.0         | 2.6         | 0.0         | 1.3         | 1.3                 | 0.0         | 0.0         | 0.0         | 2.6         | 2.6                  | 1.3         | 2.6         | 2.6         | 1.3         | 0.0                      | 1.1         | 6.7         |            |
| <b>Venezuela: GAP</b>  | <b>3.4</b>           | <b>1.7</b>  | <b>2.6</b>  | <b>0.0</b>  | <b>1.3</b>  | <b>1.3</b>          | <b>0.0</b>  | <b>1.7</b>  | <b>1.7</b>  | <b>2.6</b>  | <b>2.6</b>           | <b>1.3</b>  | <b>6.0</b>  | <b>2.6</b>  | <b>1.3</b>  | <b>0.0</b>               | <b>1.1</b>  | <b>6.7</b>  |            |
| Adherence GAP          | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | 25.2        | 25.2                 | 25.2        | 25.2        | 0.0         | 0.0         | 0.0                      | 1.5         | 0.0         | 1.5        |
| Implementation GAP     | -                    | -           | -           | -           | -           | -                   | -           | -           | -           | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 2.2         | 1.1        |
| <b>Viet Nam: GAP</b>   | <b>-</b>             | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>            | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>25.2</b> | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>0.0</b>  | <b>0.0</b>  | <b>0.0</b>               | <b>1.5</b>  | <b>2.2</b>  | <b>2.6</b> |
| Adherence GAP          | -                    | -           | -           | -           | -           | 0.0                 | 0.0         | 3.4         | 3.4         | 0.0         | 1.7                  | 3.4         | 3.4         | 0.0         | 1.7         | 0.0                      | 0.0         | 0.0         |            |
| Implementation GAP     | -                    | -           | -           | -           | -           | 0.0                 | 0.0         | 2.6         | 2.6         | 2.6         | 1.3                  | 2.6         | 2.6         | 2.6         | 1.3         | 1.1                      | 1.1         | 1.1         |            |
| <b>Yemen: GAP</b>      | <b>-</b>             | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>-</b>    | <b>0.0</b>          | <b>0.0</b>  | <b>6.0</b>  | <b>6.0</b>  | <b>2.6</b>  | <b>3.0</b>           | <b>6.0</b>  | <b>6.0</b>  | <b>2.6</b>  | <b>3.0</b>  | <b>1.1</b>               | <b>1.1</b>  | <b>1.1</b>  |            |
| Adherence GAP          | 0.0                  | 1.7         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                      | 0.0         | 1.5         |            |
| Implementation GAP     | 2.6                  | 1.3         | 2.6         | 1.3         | 1.3         | 1.3                 | 0.0         | 1.3         | 2.6         | 4.4         | 1.3                  | 1.3         | 0.0         | 0.0         | 2.6         | 0.0                      | 1.1         | 2.2         |            |
| <b>Zambia: GAP</b>     | <b>2.6</b>           | <b>3.0</b>  | <b>2.6</b>  | <b>1.3</b>  | <b>1.3</b>  | <b>1.3</b>          | <b>0.0</b>  | <b>1.3</b>  | <b>2.6</b>  | <b>4.4</b>  | <b>1.3</b>           | <b>1.3</b>  | <b>1.7</b>  | <b>0.0</b>  | <b>2.6</b>  | <b>0.0</b>               | <b>1.1</b>  | <b>3.7</b>  |            |
| Adherence GAP          | 25.2                 | 25.2        | 25.2        | 25.2        | 12.6        | 12.6                | 12.6        | 12.6        | 12.6        | 12.6        | 12.6                 | 12.6        | 12.6        | 12.6        | 0.0         | 0.0                      | 0.0         | 0.0         |            |
| Implementation GAP     | 0.0                  | 0.0         | 0.0         | 0.0         | 0.0         | 0.0                 | 0.0         | 1.3         | 0.0         | 1.3         | 0.0                  | 1.3         | 0.0         | 1.3         | 0.0         | 0.0                      | 1.1         | 2.2         |            |
| <b>Zimbabwe: GAP</b>   | <b>25.2</b>          | <b>25.2</b> | <b>25.2</b> | <b>25.2</b> | <b>12.6</b> | <b>12.6</b>         | <b>13.9</b> | <b>12.6</b> | <b>13.9</b> | <b>12.6</b> | <b>13.9</b>          | <b>12.6</b> | <b>13.9</b> | <b>0.0</b>  | <b>0.0</b>  | <b>1.1</b>               | <b>2.2</b>  |             |            |

- Not scored because country is non-functioning State or new ILO Member.

women, different races and ethnic groups, etc., had stalled, that there were signs of reversals and that, at any rate, implementation problems were getting more complex and difficult to resolve. This is exactly what figure 7 indicates in the form of a simple proxy that reflects the implementation problems of long-standing ratifiers of Convention Nos. 100 and 111.

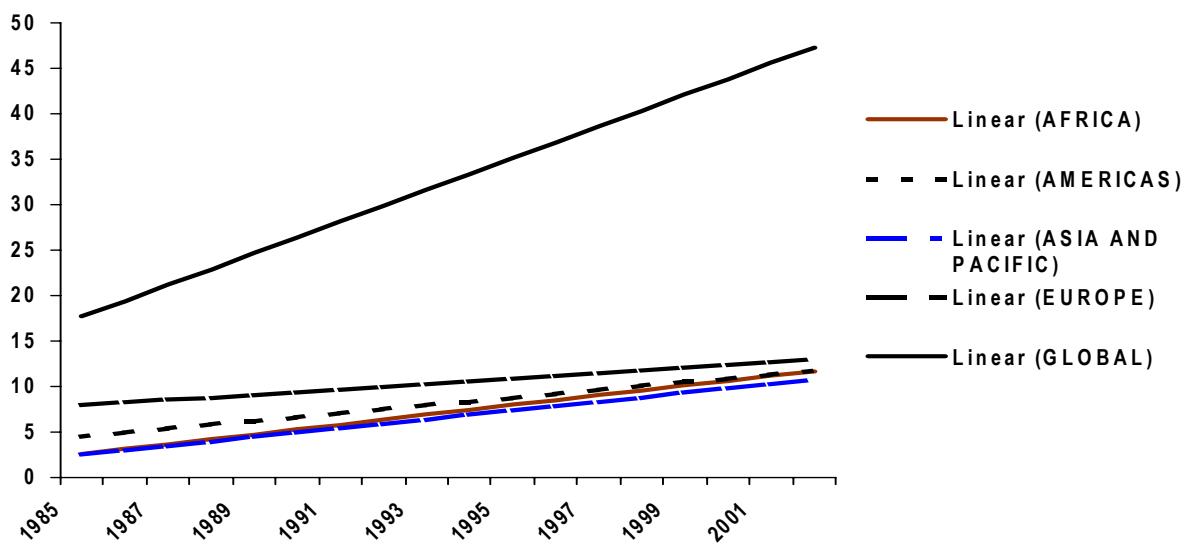
When one looks at Committee of Experts' expressions of satisfaction, there is a rather strong downward *trend* at the global level and at the level of each of the four ILO regions distinguished here. The story for non-discrimination at work thus resembles the story of forced labour described in section 4.2 above in that, at least in global terms, both the *trend-line* of observations and the *trend-line* of satisfaction are moving in the wrong direction. The degree at which this widening gap has developed over the 18-years period is higher for non-discrimination than for forced labour.

Measuring the distance between corrected observations and expressions of satisfaction on the basis of *trended* data yields a ratio of 1:5 in the second half of the 1980s that leaps to something around 1:250 at the beginning of the 21<sup>st</sup> century – a terrible indictment of the implementation of non-discrimination policies by long-standing ratifiers. It appears to reflect a situation where it is comparatively easy to adopt a basic policy designed to promote equality but rather more difficult to put it into practice effectively and durably.

**Figure 7. Trends in the annual number of observations-cum-satisfaction**

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## in the area of non-discrimination, by region, since the mid-1980s



## Chapter 7. Comparing the four areas of fundamental principles and rights

### 7.1 Introduction

The GAP system measures 168 countries' performance with eight yardsticks (see scheme 2 above) and generates three trend-lines for each country that portray the evolution of its Adherence GAP, Implementation GAP and the summary overall GAP during, at present, 18 years. This paper has documented and briefly analysed these GAPs in its original or normalised forms for each area of fundamental principles and rights as well as for the comprehensive GAPs. There are evident distinctions among the four areas. Despite their enhanced and distinct status as fundamental principles and rights that sets them apart from other ILO fields of activity, they cover quite different subject matters. Countries do not look at them as an indistinct whole but consider carefully which Convention to ratify and which not. This chapter brings to the fore some of the distinctions in countries' performance, which I shall do in three ways. First, I will start at the level of individual countries and illustrate where a few selected countries are situated in each of the four areas. Second, I will climb back up to the level of trend-line movements under the four areas and regions, i.e. the level used in the preceding sections. Finally, I will revert to global comparisons enabled by the proxy elaborated earlier to represent Implementation problems.

### 7.2 Grouping individual countries by their Adherence and Implementation scores

To look at individual countries informatively, I will categorize and cross-classify their performance in each area of fundamental principles and rights at work according to the conventional cut-off points established in the preceding working paper that correspond to one-half and one-quarter of the maximum Adherence and Implementation GAPs.<sup>45</sup> This had given rise to the following distinctions:

1. good adherents that are good implementers;

<sup>45</sup> See Böhning: *Gaps in basic workers' rights...*, op. cit., pp. 55-59, particularly table 13.

- 
2. good adherents that are medium implementers;
  3. good adherents that are poor implementers;
  4. medium adherents that are good implementers;
  5. medium adherents that are medium implementers;
  6. medium adherents that are poor implementers;
  7. poor adherents that are good implementers;
  8. poor adherents that are medium implementers; and
  9. poor adherents that are poor implementers.

When one analyses each of the four areas of fundamental principles and rights, the cut-off points differ according to the number of Conventions involved – the pair of Conventions concerning freedom of association and collective bargaining; the pair concerning forced labour; the pair concerning non-discrimination; and Convention No. 138 for the period up to 1999 followed by both Conventions concerning child labour as from 2000. The cut-off points are listed in the notes to table 8.

Ratification being the lynchpin of the GAP system, countries that have not ratified all relevant Conventions will be listed separately (see table 9),<sup>46</sup> otherwise table 8 could contain figures for countries that have ratified no relevant core Convention but which would display perfect Implementation scores because the pronouncements on their laws and practices by the Committee of Experts could not occur.

Space constraints permit only a selection of countries to be listed. The selection is made as follows. First, all 168 countries are sorted according to their cross-classified GAPs during the period 2000-02. Second, to the extent that regions are represented in each of the nine performance groups, one country from each of the four ILO regions is selected. Where possible, countries are chosen from the middle of each range of points rather than from near the cut-off points (see table 8, overall GAPs). Third, once selected, the same countries will be shown in each area of fundamental principles and rights. In this way one can see how a country performs in the different areas, where it is situated above or below its comprehensive or average score, where it encounters most problems of the Adherence or Implementation kind, etc.

Among the good 2000-02 adherents, **Brazil, France, Morocco** and the **Philippines** are selected as good implementers, along with **Cameroon, Pakistan, Peru** and **Turkey** as medium implementers. Among the medium 2000-02 adherents, **Canada, Côte d'Ivoire, Latvia** and **Malaysia** are selected as good implementers, along with **Bolivia, Japan** and **Nigeria** as medium implementers. There is no European country in the medium/medium group. Among the poor 2000-02 adherents, **Armenia, Qatar, Uganda** and the **United States** are selected as good implementers. As there are no poor implementers in any of the adherence categories, only 19 of the possible 36 countries turn up in the selection.

Similar performance across the board is exemplified by **Cameroon** in the good/medium overall group and **Malaysia** in the medium/good overall category. The latter's performance is enhanced by a good/good score in the area of child labour.

**Table 8. Comparison of GAPs of selected countries that have ratified at least one core**

<sup>46</sup> Non-ratifiers have to be identified because Implementation scores depend on prior ratification except in the case of freedom of association and collective bargaining where points may appear on the Implementation indicator due to allegations being reported on by the Committee on Freedom of Association even in the absence of the ratification of Convention Nos. 87 and 98.

**Convention and which fall into distinct groups of adherents and implementers, sorted by their 2000-2002 average overall GAPs**

| Adher-<br>ence             | Implemen-<br>tation | Overall GAPs <sup>1</sup>                     | Freedom of<br>association etc.<br>GAPs <sup>2</sup>                                | Forced labour<br>GAPs <sup>3</sup>   | Child labour<br>GAPs <sup>4</sup>                                    | Non-<br>discrimination<br>GAPs <sup>5</sup>                                       |
|----------------------------|---------------------|---|--|--|--|---|
| G<br>O<br>O<br>D           | Good                | Brazil<br>France<br>Morocco<br>Philippines    | Bolivia<br>Cameroon<br>Côte d'Ivoire<br>France<br>Latvia<br>Nigeria<br>Philippines | Brazil<br>Peru   | Malaysia   | Côte d'Ivoire<br>Morocco<br>Pakistan  |
|                            | Medium              | Cameroon<br>Pakistan<br>Peru<br>Turkey        | Japan<br>Pakistan<br>Peru<br>Turkey  | Cameroon<br>Côte d'Ivoire<br>Morocco<br>Nigeria<br>Turkey                        | -  | Brazil<br>Canada<br>Cameroon<br>France<br>Latvia<br>Peru<br>Philippines<br>Turkey |
|                            | Poor                | -   | -  | France<br>Pakistan<br>Uganda   | -  | Bolivia   |
| M<br>E<br>D<br>I<br>U<br>M | Good                | Canada<br>Côte d'Ivoire<br>Latvia<br>Malaysia | Brazil<br>Canada<br>Malaysia<br>Morocco<br>Uganda                                  | Armenia<br>Canada<br>Latvia<br>Malaysia<br>Philippines<br>Qatar<br>United States | Brazil<br>France<br>Japan<br>Morocco<br>Philippines<br>Turkey        | Malaysia  |
|                            | Medium              | Bolivia<br>Japan<br>Nigeria                   | -  | Japan  | -  | Japan<br>Nigeria<br>Qatar   |
|                            | Poor                | -   | -  | -  | -  | -   |
| P<br>O<br>O<br>R           | Good                | Armenia<br>Qatar<br>Uganda<br>United States   | -  | -  | Cameroon<br>Canada<br>Nigeria<br>Pakistan<br>Peru<br>Qatar<br>Uganda | Armenia   |
|                            | Medium              | -   | -  | Bolivia  | Bolivia<br>United States   | -   |
|                            | Poor                | -   | -  | -  | -  | -   |

<sup>1</sup> Overall GAPs: Adherence <22 points = good, 22-44 points = medium, >44 points = poor. To minimise truncation, i.e. bunching of scores in the upper and lower ranges of scores, this table adopts different cut-off points in respect of Implementation scores than the earlier working paper. Here they are fixed in relation to the maximum Implementation GAP of 43 points, whereas Böhning: *Gaps in basic workers' rights..., op. cit.*, pp. 55-56, had capped them by reference to the maximum of 12 points under the Committee on Freedom of Association component. Thus, Implementation <10.8 points = good, 10.8-21.5 points = medium, >21.5 points = poor

<sup>2</sup> Freedom of association etc GAPs: Adherence up to 1999 <6.3 points = good, 6.3-12.6 points = medium, >12.6 points = poor. Adherence since 2000 <5.5 points = good, 5.5-11 points = medium, >11 points = poor.

Implementation up to 1999: <5.2 points = good, 5.2-10.4 points = medium, >10.4 points = poor. Implementation since 2000 <5 points = good, 5-9.9 points = medium, >9.9 points = poor.

<sup>3</sup> Forced labour GAPs Adherence up to 1999 <6.3 points = good, 6.3-12.6 points = medium, >12.6 points = poor. Adherence since 2000 <5.5 points = good, 5.5-11 points = medium, >11 points = poor. Implementation up to 1999 <2.2 points = good, 2.2-4.4 points = medium, >4.4 points = poor. Implementation since 2000 <2 points = good, 2-3.9 points = medium, >3.9 points = poor.

<sup>4</sup> Child labour GAPs Adherence up to 1999 <3.2 points = good, 3.2-6.3 points = medium, >6.3 points = poor. Adherence since 2000 <5.5 points = good, 5.5-11 points = medium, >11 points = poor. Implementation up to 1999

<1.1 points = good, 1.1-2.2 points = medium, >2.2 points = poor. Implementation since 2000 <2 points = good, 2-3.9 points = medium, >3.9 points = poor.

<sup>5</sup> Non-discrimination GAPs Adherence up to 1999 <6.3 points = good, 6.3-12.6 points = medium, >12.6 points = poor. Adherence since 2000 <5.5 points = good, 5.5-11 points = medium, >11 points = poor. Implementation up to 1999 <2.2 points = good, 2.2-4.4 points = medium, >4.4 points = poor. Implementation since 2000 <2 points = good, 2-3.9 points = medium, >3.9 points = poor.

- None of these countries in this group.

**Table 9. Countries that have ratified none of the relevant core Conventions**

| Among the countries pre-selected in table 8 | None of the seven or eight Conventions | Freedom of association etc. Conventions | Forced labour Conventions | Child labour Conventions           | Non-discrimination Conventions |
|---|--|---|---------------------------|------------------------------------|--------------------------------|
| -   | Armenia<br>Qatar<br>United States      | Armenia                                 | Armenia                   | Armenia<br>Côte d'Ivoire<br>Latvia | Uganda<br>United States        |

Some countries have respectable Implementation scores but are not good ratifiers, which accounts for their large combined GAPs. The **United States**, for example, is situated in the poor/good overall group due to a lack of ratification, on the one hand, and a combination of a medium/good score under forced labour and a poor/medium score under child labour, on the other.

Contrasting performances are exemplified by **Bolivia**, **Nigeria** and the **Philippines**. **Bolivia**'s overall performance puts it in the medium/medium category, with a good/good score under freedom of association etc., followed by poor/medium scores in the area of forced labour and child labour and good/poor score for non-discrimination. **Nigeria**'s medium/medium overall performance reflects a good/good score in the area of freedom of association, etc., a good/medium score in the area of forced labour, a poor/good score in the area of child labour and an average score in the area of non-discrimination. In the **Philippines**' case, its good/good overall performance also holds for the area of freedom of association, etc., but contrasts with medium/good scores under forced labour and child labour, and a good/medium score under non-discrimination.

It would, of course, be interesting to see how countries' performances have changed in the course of time in the different areas. But space constraints do not permit such comparisons to be presented here.

### 7.3 Comparing trend-lines among area and regions

Table 10 brings together counts of trend-line movements under each area of fundamental principles and rights and in global terms that have already served as illustrations of developments in previous sections. Adherence GAPs will be left aside for simplicity' sake. The light will be trained on Implementation figures, where the yardstick is 51 per cent in the case growing comprehensive GAPs compared with 24 per cent that are getting smaller. Here, one cannot avoid the conclusion that freedom of association and collective bargaining as well as non-discrimination are the most problematic subject matters for States. Both areas

**Table 10. Adherence GAPs and full Implementation GAPs in each area of principles and rights: Number of trend-lines pointing to growing, unchanging or smaller GAPs, by region**

|   | Freedom of association etc. |                  | Forced labour |                  | Child labour |                  | Non-discrimination |                  | Average % all core Conventions, principles and rights |                  |
|---|-----------------------------|------------------|---------------|------------------|--------------|------------------|--------------------|------------------|---|------------------|
|   | Adher- ence                 | Implemen- tation | Adher- ence   | Implemen- tation | Adher- ence  | Implemen- tation | Adher- ence        | Implemen- tation | Adher- ence   | Implemen- tation |
| <b>Africa</b><br>(48 countries)           |                             |                  |               |                  |              |                  |                    |                  |   |                  |
| - GAPs grow                               | 12                          | 36               | 16            | 27               | 20           | 11               | 21                 | 37               | 36%   | 58%              |
| - no change                               | 3                           | 7                | 5             | 7                | 3            | 35               | 3                  | 2                | 7%  | 27%              |
| - GAPs smaller                            | 33                          | 5                | 27            | 14               | 25           | 2                | 24                 | 9                | 57%   | 16%              |
| <b>Americas</b><br>(35 countries)         |                             |                  |               |                  |              |                  |                    |                  |   |                  |
| - GAPs grow                               | 7                           | 25               | 6             | 11               | 14           | 11               | 9                  | 22               | 26%   | 49%              |
| - no change                               | 8                           | 2                | 4             | 3                | 2            | 3                | 5                  | 7                | 14%   | 11%              |
| - GAPs smaller                            | 20                          | 8                | 25            | 21               | 19           | 21               | 21                 | 6                | 61%   | 40%              |
| <b>Asia and Pacific</b><br>(35 countries) |                             |                  |               |                  |              |                  |                    |                  |   |                  |
| - GAPs grow                               | 1                           | 13               | 6             | 15               | 11           | 7                | 3                  | 19               | 15%   | 39%              |
| - no change                               | 4                           | 10               | 4             | 6                | 6            | 28               | 3                  | 11               | 12%   | 39%              |
| - GAPs smaller                            | 30                          | 12               | 25            | 14               | 18           | 0                | 29                 | 5                | 73%   | 22%              |
| <b>Europe</b><br>(47 countries)           |                             |                  |               |                  |              |                  |                    |                  |   |                  |
| - GAPs grow                               | 12                          | 31               | 6             | 20               | 20           | 24               | 15                 | 30               | 28%   | 56%              |
| - no change                               | 14                          | 6                | 14            | 9                | 4            | 20               | 14                 | 5                | 24%   | 21%              |
| - GAPs smaller                            | 21                          | 10               | 27            | 18               | 23           | 3                | 18                 | 12               | 47%   | 23%              |
| <b>Global in %</b><br>(165 countries)     |                             |                  |               |                  |              |                  |                    |                  |   |                  |
| - GAPs grow                               | 19%                         | 64%              | 21%           | 44%              | 39%          | 32%              | 29%                | 65%              | 27%   | 51%              |
| - no change                               | 18%                         | 15%              | 16%           | 15%              | 9%           | 52%              | 15%                | 15%              | 15%   | 24%              |
| - GAPs smaller                            | 63%                         | 21%              | 63%           | 41%              | 52%          | 16%              | 56%                | 19%              | 58%   | 24%              |

are 13-14 percentage points above average as far as growing Implementation GAPs are concerned and 3-5 percentage points below average in terms of decreasing GAPs. The area of forced labour has only a few more growing than decreasing Implementation GAPs, i.e. it is not as unbalanced as the other areas. The area of child labour has the lowest proportion of growing GAPs; but most of its scores are in the “no change” category, partly because of low ratification levels.

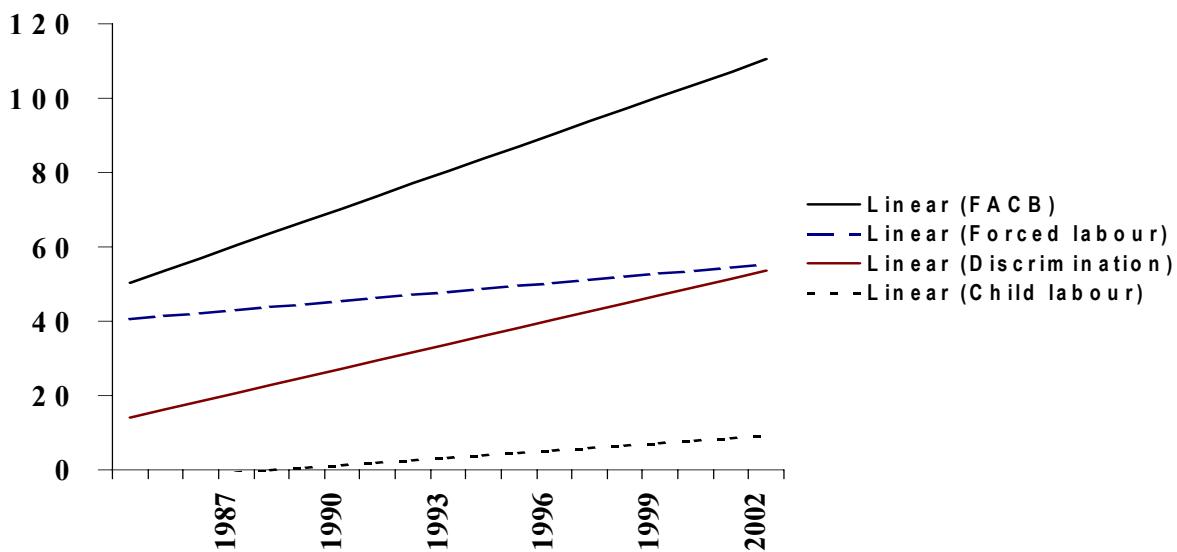
If one sums regional Implementation averages across all four areas, one finds that Africa and Europe perform worst in the sense that the proportion of their growing trend-lines is above average (58 and 56 per cent, respectively). Africa’s proportion of decreasing GAPs is at the same time well below average (16 compared with 24 per cent). In the case of the Americas, the across the board figures reveal a just below average proportion of growing Implementation GAPs (49 per cent) and a high proportion of declining GAPs (40 per cent). The average performance of the

Americas would have been better had it not been for its poor performance in the area of freedom of association and collective bargaining, where the ratio of growing to decreasing GAPs is about 3:1. The Asian-Pacific region can claim the lowest proportion of growing average Implementation GAPs (39 per cent). It performs better in the area of freedom of association and collective bargaining and in the area of forced labour but encounters persistent problems in the areas of child labour and non-discrimination.

#### 7.4 Comparisons with the help of the Implementation proxy

Figure 2 above had compared the corrected observations and satisfaction for all eight core Conventions in the form of *evolutionary* data and *trended* data. That figure starkly revealed a widening Implementation GAP at the global level, where a strongly increasing number of observations contrasted with expressions of satisfaction that were at best stationary (*evolution*) and at worst declining (*trend*). This section will now compare each area's Implementation GAPs on the same scale. Figure 8, unlike the trended figures 3 and 5-7, sets out the key dummy variable in its *evolutionary* form, i.e. it includes all current member States of the ILO and all of their ratifications.

**Figure 8. Comparing the *evolution* in Committee of Experts' observations-cum-satisfaction in each area of fundamental principles and rights, since 1985**



Freedom of association and collective bargaining come out on top of the four areas, well ahead of the others, and this despite a lower level of ratification of Convention Nos. 87 and 98.<sup>47</sup> Forced labour ranks second but may soon be overtaken by non-discrimination. The Implementation GAPs in the field of child labour come in at a much lower level and with a slowly rising trend.

The fact that all lines point upwards is not due to some change in the Committee of Experts' working methods or how it assesses countries' situations, because its working methods and yardsticks have not been modified for decades and, indeed, have been confirmed from time to time.<sup>48</sup> Nor is it due to increased attention on its part to one or another aspect of this or that

<sup>47</sup> See footnote 29 above.

<sup>48</sup> See above p. 18 and particularly footnote 23.

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Convention, because the Committee was not less vigilant in the mid-1980s than 10 or 15 years later. In my view, the upward-sloping linear lines reflect a variety of factors alluded to in the respective chapters plus several determinants of a general nature that affect, more or less, all areas of fundamental principles and rights at work. Key among these determinants are three distinct, though not entirely unrelated, factors:

- (i) policies, legislation and measures that are rather more difficult to give effect to effectively and efficiently than legislators and policy-makers realized or wanted to know when they adopted them to set a decisive signal for their societies, particularly in the fields of forced labour, child labour and non-discrimination. The Committee of Experts on the Application of Conventions and Recommendations inevitably detects that the policies are too general, that the laws and implementing regulations are deficient in scope and detail, and that the measures do not impact as much or as widely as they should. It is in the unenviable position of having to point this out time and again. The resulting observations push the trend-lines up rather than down;
- (ii) weakening labour administration and inspection systems in many regions of the world, notably Africa, Latin America, parts of Asia and the Pacific, and in States that were previously part of the Soviet Union. This has the effect of undermining governments' capacities to do what their own policies, legislation and measures require them to do. The Committee of Experts would fail in its duty if it did not identify the gap between aspirations and means to deal with them. Observations are the tool at hands to draw attention to these problems, which pushes up the dummy variable;
- (iii) globalization in its current form that puts the free flow of capital, trade and entrepreneurial interests above the concerns of workers and which has sapped the power of their organisations and leaders, emboldened employers and made governments listen more to one side rather than to both sides. This is reflected in the laws governments formulate and the practices they pursue, not all which are beyond reproach in terms of their compatibility with ILO Conventions. This, too, is a factor behind the growing numbers of observations by the Committee of Experts.

The fact that the area of freedom of association and collective bargaining ranks above the other areas in figure 8 reflects, in part, the preference that one may attribute to workers' organizations to defend their own bailiwick before spending time on questions such as the abolition of child labour. But this reasoning probably does not tell the whole story. That the trend for freedom of association and collective bargaining is much above other trends despite lower numbers of ratification of Convention Nos. 87 and 98 also reflects the fact that, as the 1997-98 World Labour Report put it, "the trade union movement has fallen on hard times".<sup>49</sup> Times have, if anything, become harder since. The adoption of the Declaration on Fundamental Principles and Rights at Work in 1998 was itself a reflection of the insecurities faced by workers in many regions as a result of contemporary globalization.

The ILO Declaration was timely. It promised focus and renewed vigour in the defence and development of the Organization's core values that count most – freedom of association, collective bargaining and tripartism – just as several years earlier the launching of the

<sup>49</sup> ILO: *Industrial relations, democracy and social stability*, World Labour Report 1997-98 (Geneva: ILO, 1997), p. 6.

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International Progamme on the Elimination of Child Labour (IPEC) had given focus and vigour to the fight against child labour which the Organization had practically started at its birth.<sup>50</sup> To this day, freedom of association and collective bargaining are the least embedded in legislation and the least secure in practice of all fundamental principles and rights of the world of work.

## **Chapter 8. Conclusions**

The GAP system performs credibly when applied to each of the four areas – freedom of association and collective bargaining, forced labour, child labour and non-discrimination. It runs into problems when ratification levels are low and particularly when only one Convention is put through the system that is not well ratified, as exemplified by the area of child labour.

The dummy variable that was constructed is a low-cost and reader-friendly short-cut to measuring countries' Implementation problems in an approximate way.

The GAP system, being built around ratification of core Conventions, accords ratification decisive importance. This influences the numerical values of the overall GAPs in workers' basic rights. It is clear that the adoption of an international Convention or a national law is not more than a beginning. The proof of legislation is in its practical application. For an indicator system such as the one I have elaborated on fundamental ILO principles and rights, this means that the weight of Adherence compared with Implementation ought to be changed in favour of the latter – for example, by giving the Implementation component two or three times the weight of the Adherence component – but without changing the inherently sound structure and logic of the GAP system. This is the next step to be taken in the development of the system.

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<sup>50</sup> See ILO: *A future without child labour, op. cit.*

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