



# Policy Options for Improving Informal Apprenticeship - Experiences From Ghana

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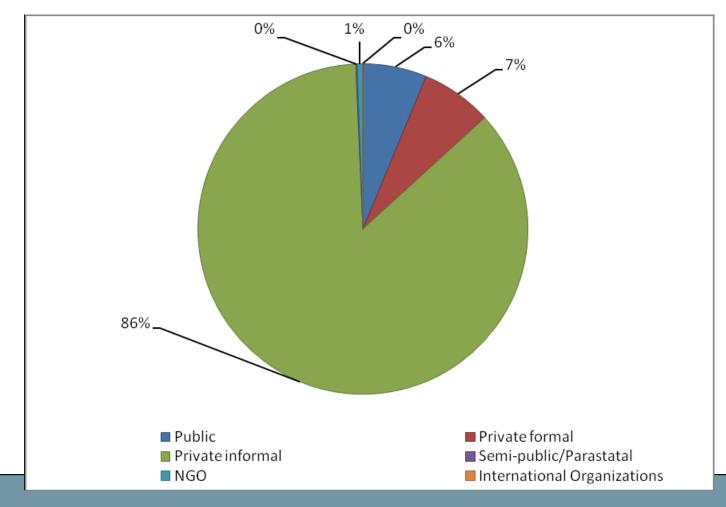
# Statistics of Ghana



Government	Executive		
GDP	US\$16.7 billion		
GDP per Capita	US\$700		
Education Exp % GDP	10.1%		
Population	24.658 million		
Average annual growth			
Population	2.2		
GDP	7.3%		
GDP per Capita	5.1%		
% of GDP			
Agriculture	33.5%		
Industry	25.3%		
Services	41.2%		
Life expectancy	56 years		
Literacy Rate +15yrs	65%		



#### Employment sector of the employed persons aged 15 years and older

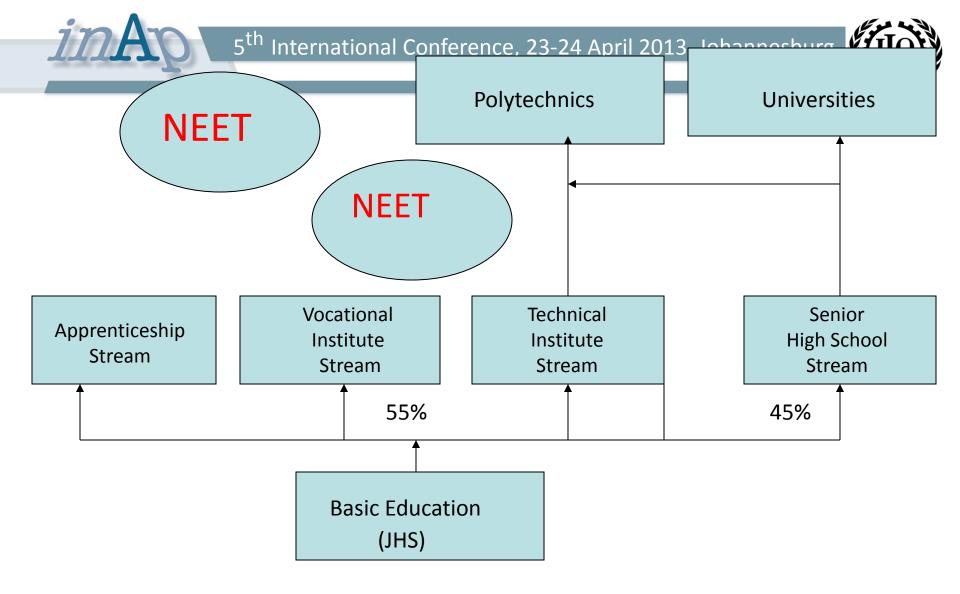






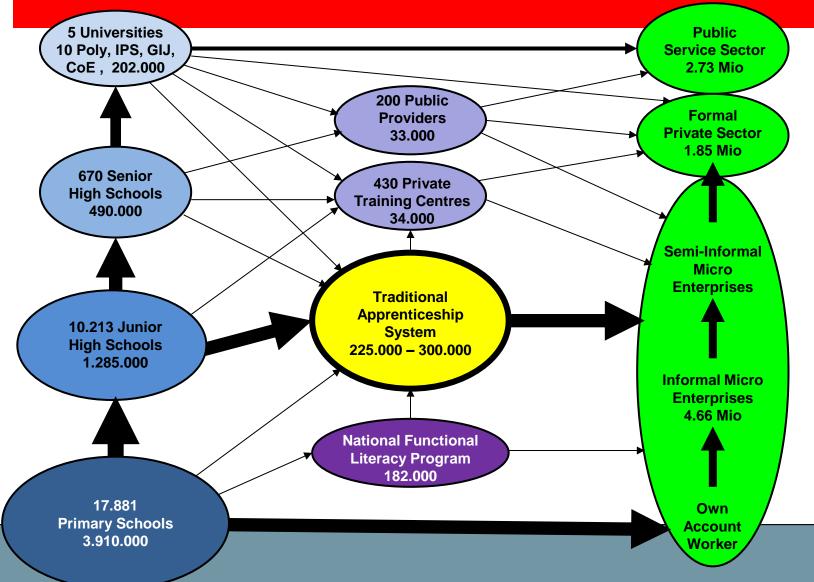
## Transition from JHS to SHS

Indicator/Year	2006/2007	2007/2008	2008/2009	2009/2010
Total Enrolment JHS	1,170,801	1,224,964	1,285,577	1,301,940
Total Enrolment SHS	485,742	454,681	490,334	537,332
Early Leavers	685,059	770,783	795,243	764,608
% Early Leavers	59%	63%	62%	59%
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Source: Ghana	Education	Service		



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### Pathways from Education to Employment in Ghana



KfW / PLANCO Hamburg





# Youth Unemployment Issues

- Unemployment refers to the share of the labor force that is without work but available for and seeking employment. (Total 8.2%)
- Youth unemployment refers to the share of the labor force ages 15-24 without work but available for and seeking employment. (15.9%) (Source: World Development Indicator Database (2012)
- 250,000 of youth enter the Ghanaian job market every year (Source ISSER)





# Government 's Response

- COTVET Board formed a sub committee (National Apprenticeship Committee in 2010) as the policy formulation and supervisory body of an apprenticeship program targeted at graduates from JHS who could not get admission to SHS mainly due to access. (Recommendation of NERIC 2004)
- The Committee is to advise the Board on and how to do all things necessary for the maintenance of a credible, effective and efficient apprenticeship





# Implementation

- Formation of District Task Force (Reps from District Education office, District Administration and specific trade area
- Bringing the program to the public domain through local radios, newspapers and visits to religious bodies
- Choice of pilot trade areas in consultation with the National Development Planning Commission and Local Trade Associations (auto mechanics, cosmetology, electronics and garment making
- Training of 1000 master craftpersons in traditional CBT delivery and pedagogies to train 5000 apprentices





## Master Craftpersons Trained per Trade Area and Gender (COTVET 2011 Annual Reoprt)

Trade Area	No of Females	No of Male	Total
Auto Mechanics	0	250	250
Cosmetology (Hair Dressing	265	5	270
Electronics	2	283	285
Dress making	220	40	260
Total	487	558	1,045





## Alignment with the National TVET Qualifications Framework

- The training and its assessment are aligned with the NTVETQF so that the graduates can obtain certificates at the 2<sup>nd</sup> (Proficiency 2) and 3<sup>rd</sup> (Certificate 1) levels of the NTVETQF.
- To be able to succeed at these levels, the graduates have to demonstrate a broad knowledge base incorporating some technical concepts, demonstrate knowledge of the theoretical basis of practical skills and also demonstrate basic numeracy, literacy and IT skills. As a result, occupational standards, unit specifications and learning materials are developed specifically by the Industrial Traing Committees for the various trade areas for this program to ensure

quality and relevance of the training.





## Interview and Selection of Apprentices

REGION	FEMALE	MALE	TOTAL
Ashanti	660	240	1,000
Brong Ahafo	350	100	450
Central	275	155	430
Western	280	90	370
Eastern	210	200	410
Volta	300	150	450
Northern	280	140	420
Upper East	250	100	350
Upper West	120	80	200
Greater Accra	650	370	1,020
Total	3,225	1,725	5,000





# Evaluation

 The Council has signed a Memorandum of Partnership with Innovations for Poverty Actions (IPA), a United States-based non-profit organization that specializes in creating, evaluating, and replicating innovative solutions to development problems, for IPA to undertake an independent evaluation of the program with its impact and to disseminate the findings. The results will be ready for dissemination towards the latter part of 2013.





# Challenges

- Lack of awareness of the program to the target group in the rural areas;
- The program is targeted to JHS graduates who could not get access to SHS, however it did not state when the person graduated, as a result people who graduated from JHS about 10 years ago also applied;
- The duration of the program seems too short (one year), as most apprenticeship take place for an average period of three years;
- Over subscribing of some trade areas (cosmetology and dress making);
- Proximity of training places to where the apprentices live;
- Identification of committed master craft persons to undergo training for the program implementation;
- Lack of commitment from the District Assembly authorities and the District Education offices.