

# Post Disaster Needs Assessment Training

## Employment and Livelihoods

Session 4- Employment and livelihoods  
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Date: 24/06/2021

## Objectives of the Training

- To provide an orientation in the conduct of PDNA and to equip participants with the necessary information to participate in assessments at the national level
- To familiarise participants with the use of a contingency planning as part of their tool kit for post disaster recovery
- To strengthen capacity which will allow participation and full engagement in the recovery processes which form part of the PDNA, with regard to labour and livelihoods
- To provide an understanding of how labour actors can intervene in the PDNA process

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## The Cross cutting issue of Employment and Livelihoods

- E and L as a cross cutting issue
- Employment and Livelihoods – how to assess and estimate the effects and impact of disasters on EL
- Constructing your Baseline,
- Identification of effects
- Estimation of Loss

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## Employment and Livelihoods Defined

- Livelihoods can be defined as a set of activities and strategies pursued by household members, using their various assets (physical, natural, human, social, financial) in order to make a living.
- Livelihoods usually involve employment of household labour and the use of other household assets, if any, in order to live on the proceeds.
- For the large majority of people across all countries, the most important livelihood asset is primarily their own labour, followed by other household assets (physical, financial, social and natural).
- The ILO defines persons in employment as “all those of working age who, during a short reference period, were engaged in any activity to produce goods or provide services for pay or profit”.

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# Typical Sectors and Subsectors



## CROSS-CUTTING



Note: The diagram above illustrates the typical sectors that are assessed in the PDNA, this can vary from country to country.

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## Table 1 : Employment Profile Summary Table

Category	Male			Female			Total (Male + Female)
	Urban	Rural	Total (Urban + Rural)	Urban	Rural	Total (Urban + Rural)	
Total Labour Force (in '000)							
Total Workforce (in '000)							
Total Unemployed (in '000)							
Labour Force Participation Rate (LFPR) in percentage							
Unemployment Rate in percentage							
Other data from official statistics – to be discussed							

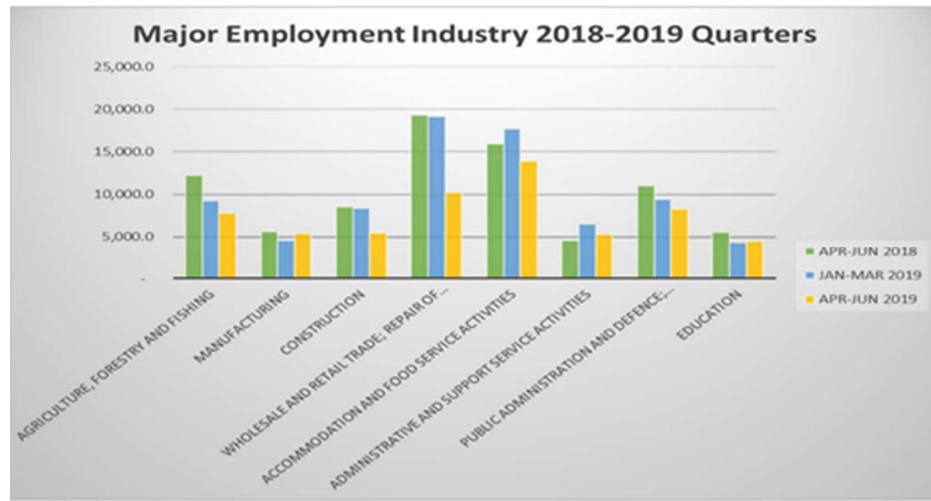
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# Table 1 : Employment Profile by industry

Figure: 5



Source: St. Lucia LFS

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# Income Loss Calculation

State/Region/District	Sector	Number of affected economically active population	Average monthly wage per sector	Number of days/hours Lost	Estimated Income Loss
Oxten	tourism	200	3,000	15	450,000.00
<b>Total</b>					

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# Example of Income Loss Calculation from Sudan

Table 2: Income loss calculation (initial rapid estimates)

#	States	Population in '000 (Baseline) 2008-2009	Population in '000 (Projected) 2019-20*	Number of affected population in '000 (Source: OCHA)	State share in GDP (assumption)	State GDP 2019-20 in million USD (estimate)	Per Capita State GDP In USD (estimate)	Number of days lost (estimate)	Estd. income loss million USD*
A	High GDP contributing state (Khartoum)	5,274	5,802	102.58	40%	3,880	669	180	34.3
B	Middle GDP contributing states (Sennar, River Nile, Kassala, Al-Gadarif, Al-Gezira, White Nile and Blue Nile)	11,681	12,850	357.23	42%	4,074	317	180	113.2
C	Low GDP contributing states (North Darfur, Northern, Red Sea, Northern Kordofan, Southern Kordofan, Western Darfur, Southern Darfur and West Korodofan and Abyei PCA box#)	13,938	15,332	366.18	18%	1,746	113	180	41.4
Total		30,893	33,984	825.99	100%	9,700			188.9

\*Note: GDP was USD 30.873 billion in 2018 (W'Bank) Current year estimate: USD 9.7 billion (W'Bank)

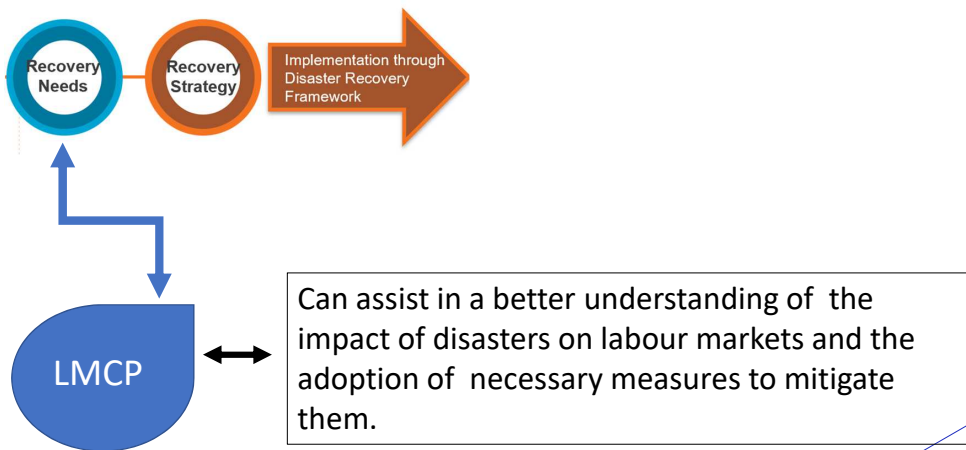
Source: Partha, UNDP (2021)

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## LMCP as a tool in recovery planning



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# Discussion

