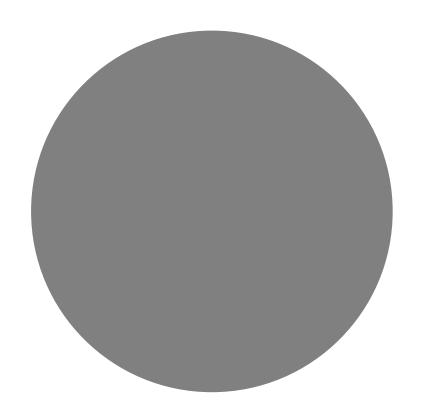
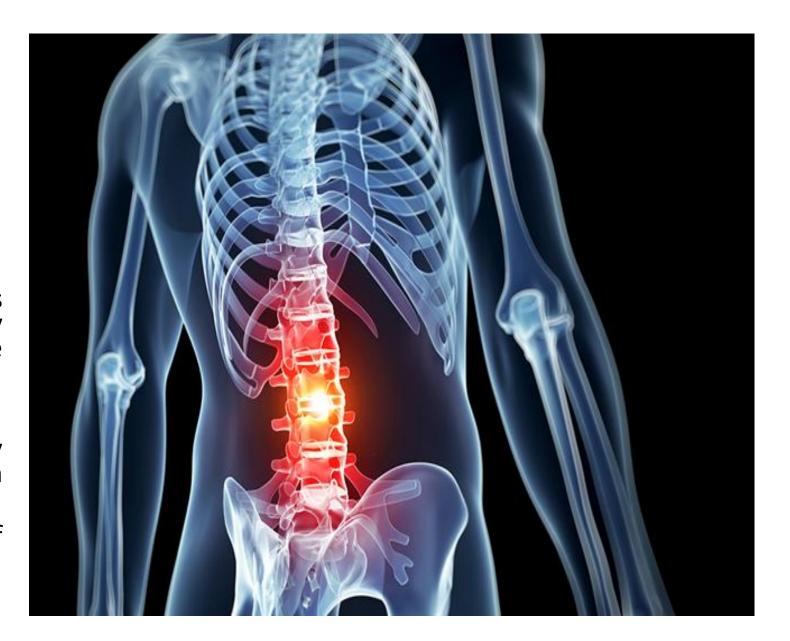
Methods and Approaches for assessing adaptation, adaptation co-benefit and Resilience

Presented by Payai John LDCs lead Coordinator 17-18th June 2019, Bonn, Germany



Introduction

- Provided the most livelihoods opportunities to LDCs and is highly vulnerable to the effect of climate Change
- Its rain-fed subsistence agriculture
- The impacts are mostly felt by vulnerable communities which have less adaptive capacity
- Agriculture is the <u>backbone</u> of livelihoods in most LDCs



Methods and approaches

- Tracking Adaptation and Measuring Development (TAMD)
- Adaptation Monitoring and Assessment tool (AMAT)
- Resilience Index Measurement and analysis Model (RIMA II)
- Community Based Resilience Assessment (COBRA)
- Monitoring Instrument for Resilience (MIR)
- Tracking Adaptation in agriculture Sector (TAAS)
- Adaptation Made To Measure (AMM)

Problems related to the methods and Approaches



No specific tools and methods to analyse, assess and track whether the investment is reducing vulnerability



lack of holistic approach and framework for assessment of the adaptation, adaptation cobenefits and resilience.



Most of the existing methods and approaches for assessing adaptation, adaptation cobenefits and resilience are based on M & E System for project activities and programmes

Recommendations



Stocktaking of the existing methods and approaches for assessing adaptation, adaptation co-benefits and resilience and identify the gaps, challenges and opportunities for investment in Nationally Determined Contributions (NDCs) and National Adaptation plans (NAPs).



Facilitate the development of harmonized and appropriate framework/methodology/ guidance (including M&E system) that can be used to assess and track adaptation progress at the global, regional and national level



Facilitate research, technology Development and Transfer, knowledge sharing and capacity building on methodologies for tracking adaptation progress.

Recommendations continued...



Provide technologies for tracking adaptation, adaptation co-benefits and resilience in the agriculture sector to enhance the implementation of NDCs, NAPs and climate policies at the national level.



Facilitate International cooperation and financial support to enhance tracking of adaptation, adaptation co-benefits and resilience for effective implementation of NDCs, NAPs and climate policies

Thank you for listening!