

Focus event
Knowledge Management

An Introduction

Asia-Pacific Climate Change Adaptation Forum 2010
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Xianfu Lu (xlu@unfccc.int)
UNFCCC secretariat, ATS Programme

Adaptation to climate change is...

- Adjustment in natural or human systems in response to actual or expected climatic stimuli or their effects, which moderates harm or exploits beneficial opportunities.

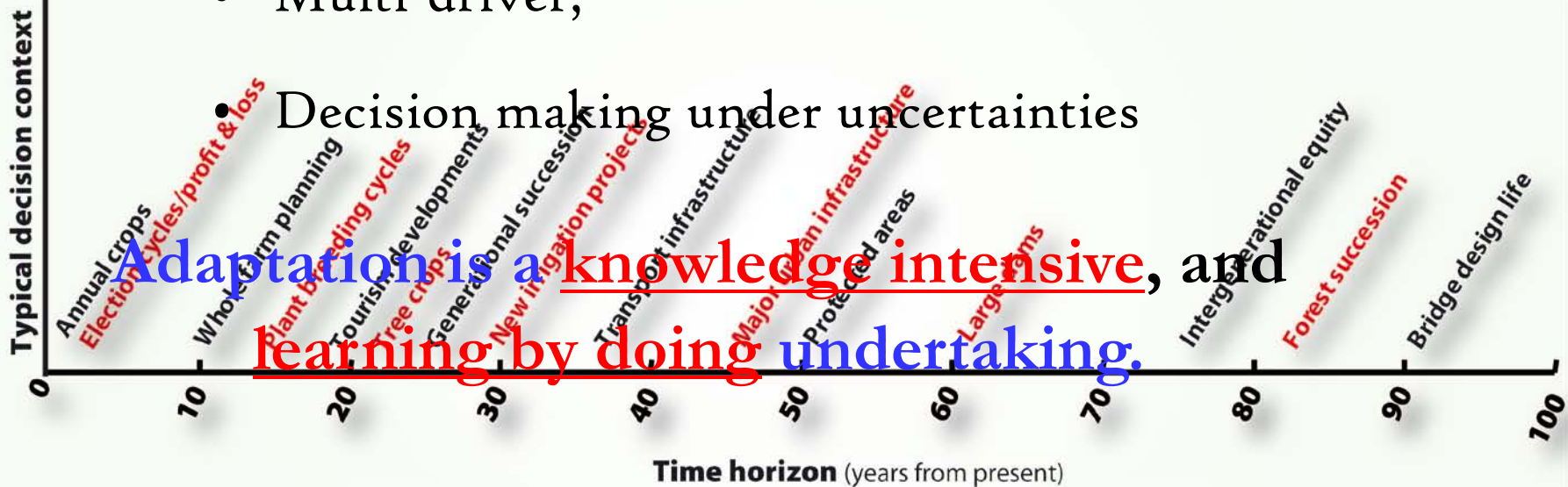
[Intergovernmental Panel on Climate Change - IPCC]



Key features of adaptation

Adaptation is a complex process, characterized by...

- Trans-disciplinary;
- Multi-scale;
- Multi-stakeholder;
- Multi-driver;
- Decision making under uncertainties



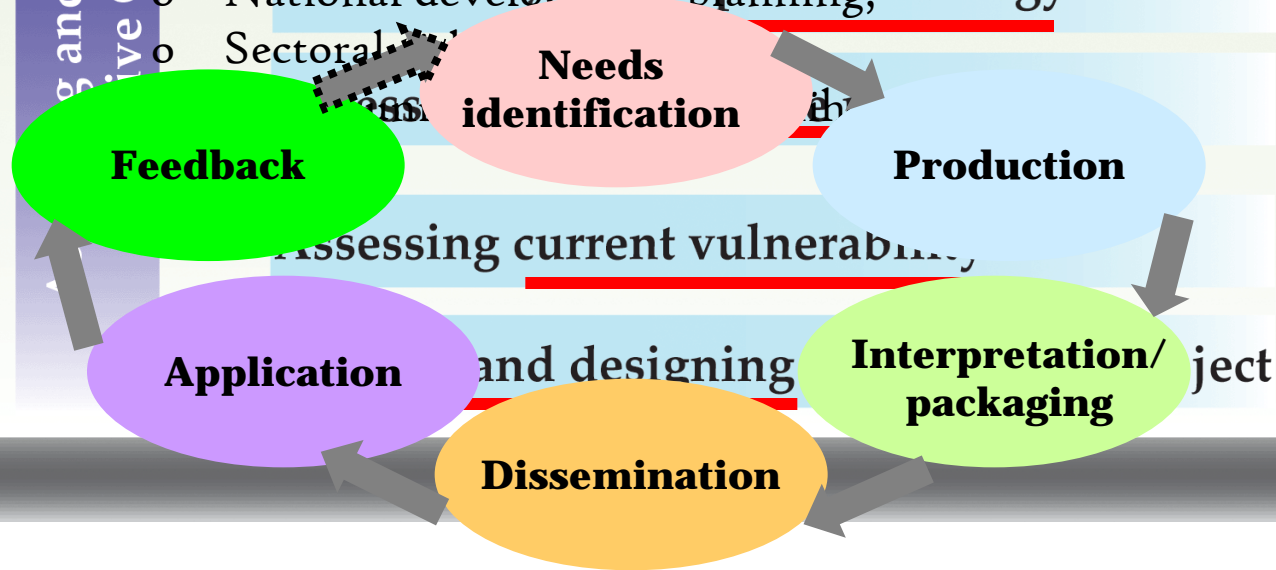
Adaptation is a knowledge intensive, and learning by doing undertaking.



Key elements of knowledge management for adaptation

- Knowledge themes

- Methodological frameworks, methods and tools
- Knowledge stakeholders
- Environmental and socio-economic data and information
- Knowledge "brokers"/"intermediaries";
- Impact, vulnerability and adaptation assessments (including economic analyses)
- International/regional cooperation (e.g. transboundary water basin management etc.);
- Knowledge process
- National level planning,
- Sectoral



This focus event...

- Current knowledge management initiatives
- Good practices and lessons learned;
- Barriers and challenges;
- Opportunities to enhance knowledge management through partnerships and collaboration

The GOAL...

Towards a functional regional adaptation knowledge sharing and learning framework



THANK YOU!



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