

**CHAPTER 8. DECISION  
SUPPORT TO ADDRESS LAND  
DEGRADATION AND  
SUPPORT RESTORATION OF  
DEGRADED LAND.**

Grace Nangendo & Louise Willemen, CLA

# Support and guidance at all levels



## Chapter 8:

Focus on providing **decision support** and policy relevant **guidance** to **decision makers at all levels** who are responsible for addressing land degradation problems and implementing restoration strategies

# Chapter 8 Decision Support



- **Consolidate and rationalize information** necessary to support evidence-based decision-making and institution-building for policymakers and practitioners
- **Assess actions necessary to develop institutional competencies** in the detection and analysis of land degradation problems and the design, implementation, management and monitoring of response strategies
- **Place land degradation problems and potential restoration solutions in the wider policy, socioeconomic and environmental context**, emphasizing the importance of institutions, governance and other indirect drivers

# Key Chapter sections



1. **Selecting, prioritizing and adapting strategies to address LDR** [3pages] Final Chapter length?
2. **Interactions between LDR decisions and other decisions** [4 pages]
3. **Building the capacity for LDR implementation** [4 pages]

# 1. Selecting, prioritizing and adapting strategies to address LDR



Information to support **evidence-based** decision-making and institution-building for **policymakers and practitioners** responsible for **selecting and implementing** strategies for LDR

All Chapters of Deliverable 3b(i)

What is the link & balance with Chapter 1-7? (synthesis or own output?)

## 2. Interactions between LDR decisions and other decisions

### Interactions between land degradation and restoration and other major policy areas

Such as:

- ❖ Farming and food
- ❖ Flood risk and water resource management
- ❖ Climate change adaptation & mitigation
- ❖ Invasive species and disease management
- ❖ Bio-cultural diversity conservation
- ❖ Public health
- ❖ Rural, urban and industrial development

Trade-off, synergies, neutral. Assessment of current knowledge and policies

Approach: using key IPBES Indicators?

Link to other IPBES Expert groups

# 3. Building the capacity for LDR implementation

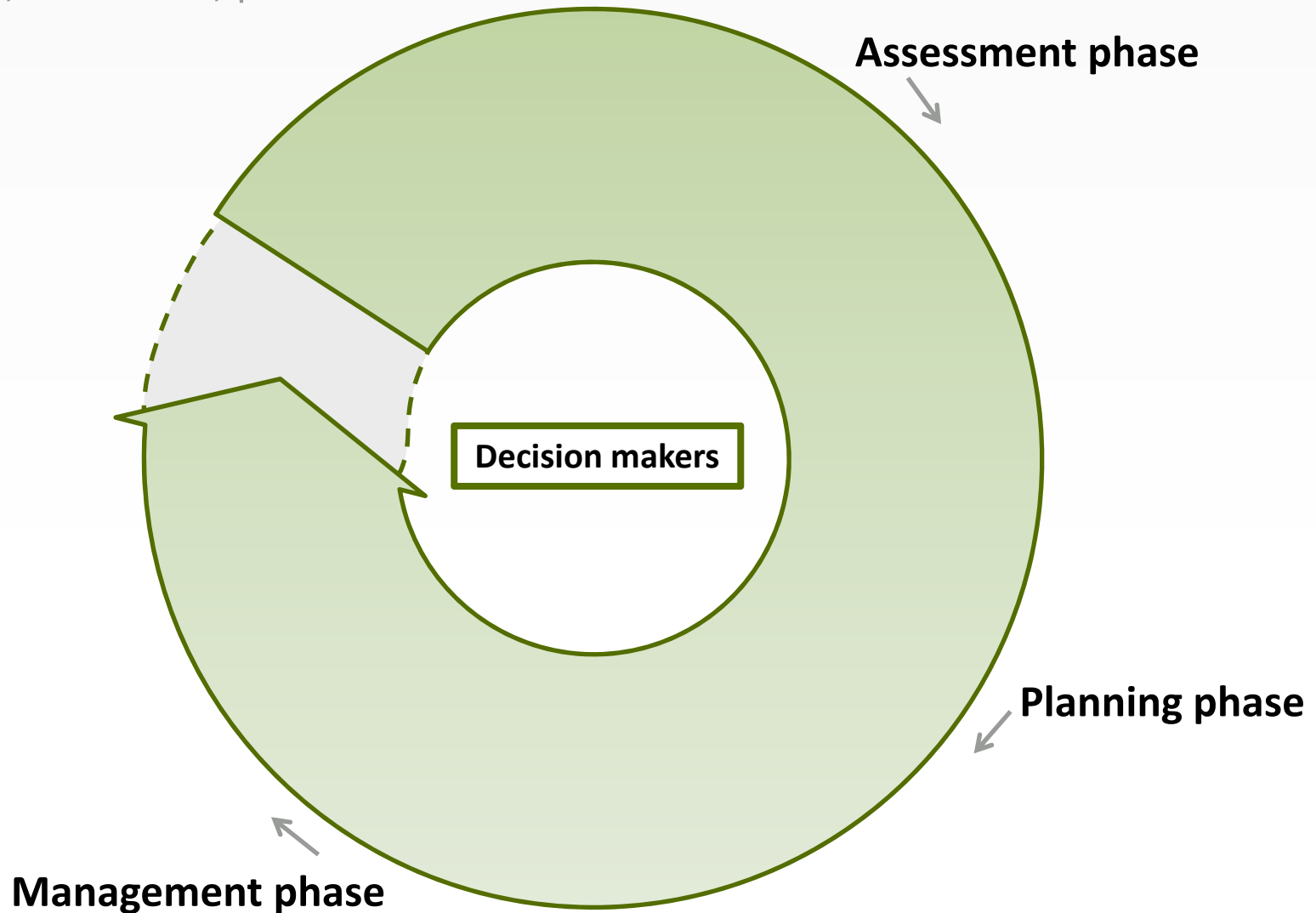
Actions to develop institutional **competences** in the **detection and analysis** of land degradation problems and the **design, implementation, management and monitoring of response strategies**, including **data, methods, decision support tools and stakeholder engagement**

Assessment of effective capacity building for multi-objective decision making

# Decision-making

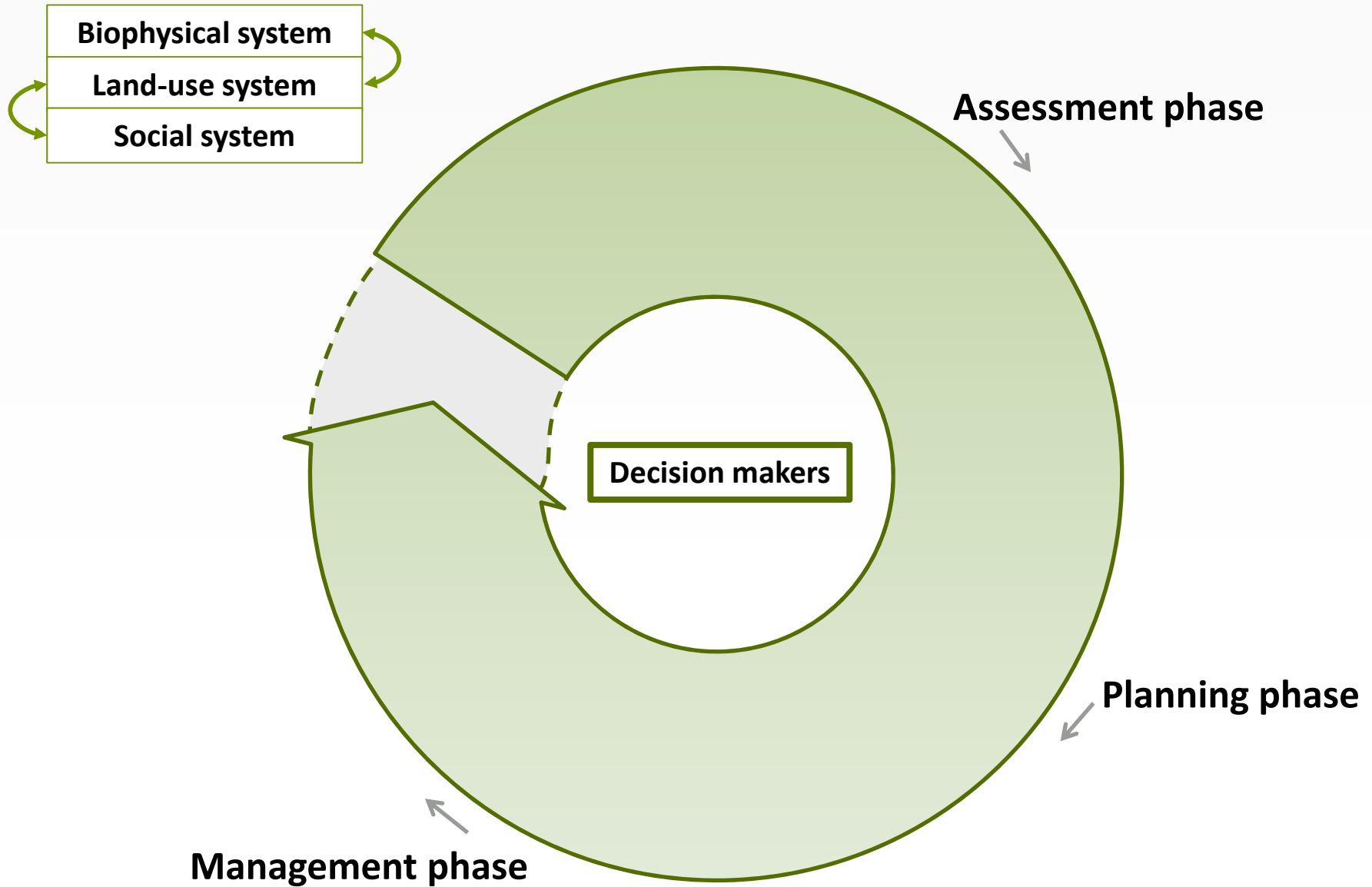
“detection and analysis of LD, design, implementation, management and monitoring of response strategies”

Iterative, non-linear, process

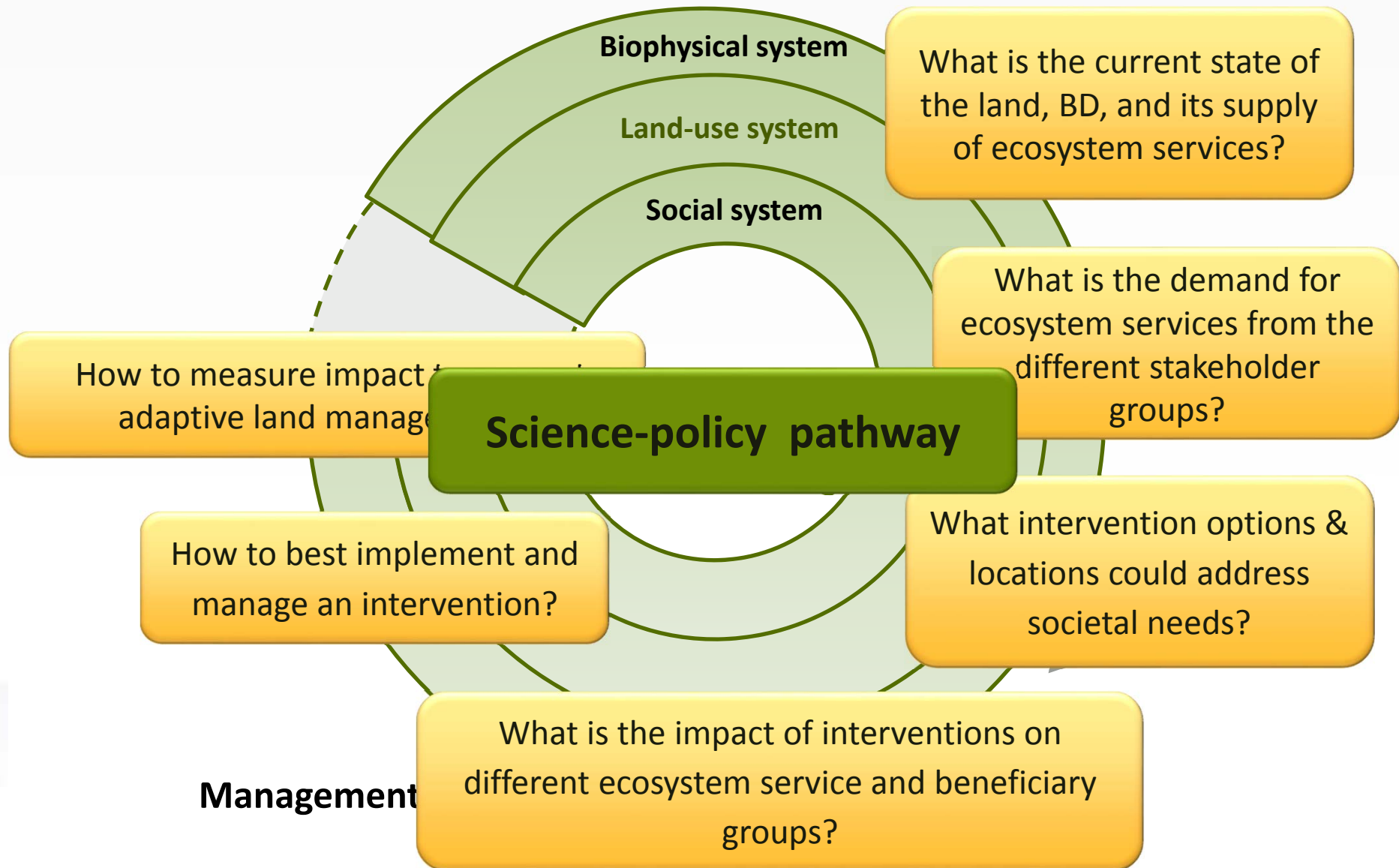




# LDR & Decision-making



# LDR & Decision-making



# During this week



- Explore role of this Chapter in relation to other 3b(i) Chapters
- Explore approaches to assessment of interaction with other policies
- Explore the science-policy pathway for framing
- Explore expertise within the Chapter 8 team
- Plan next steps towards achieving Chapter goals



# Science, LDR & Decision-making

Tools and actors

