Transboundary Waters in SADC and the Nile Basin – Beyond the Water

Dr Marius Claassen

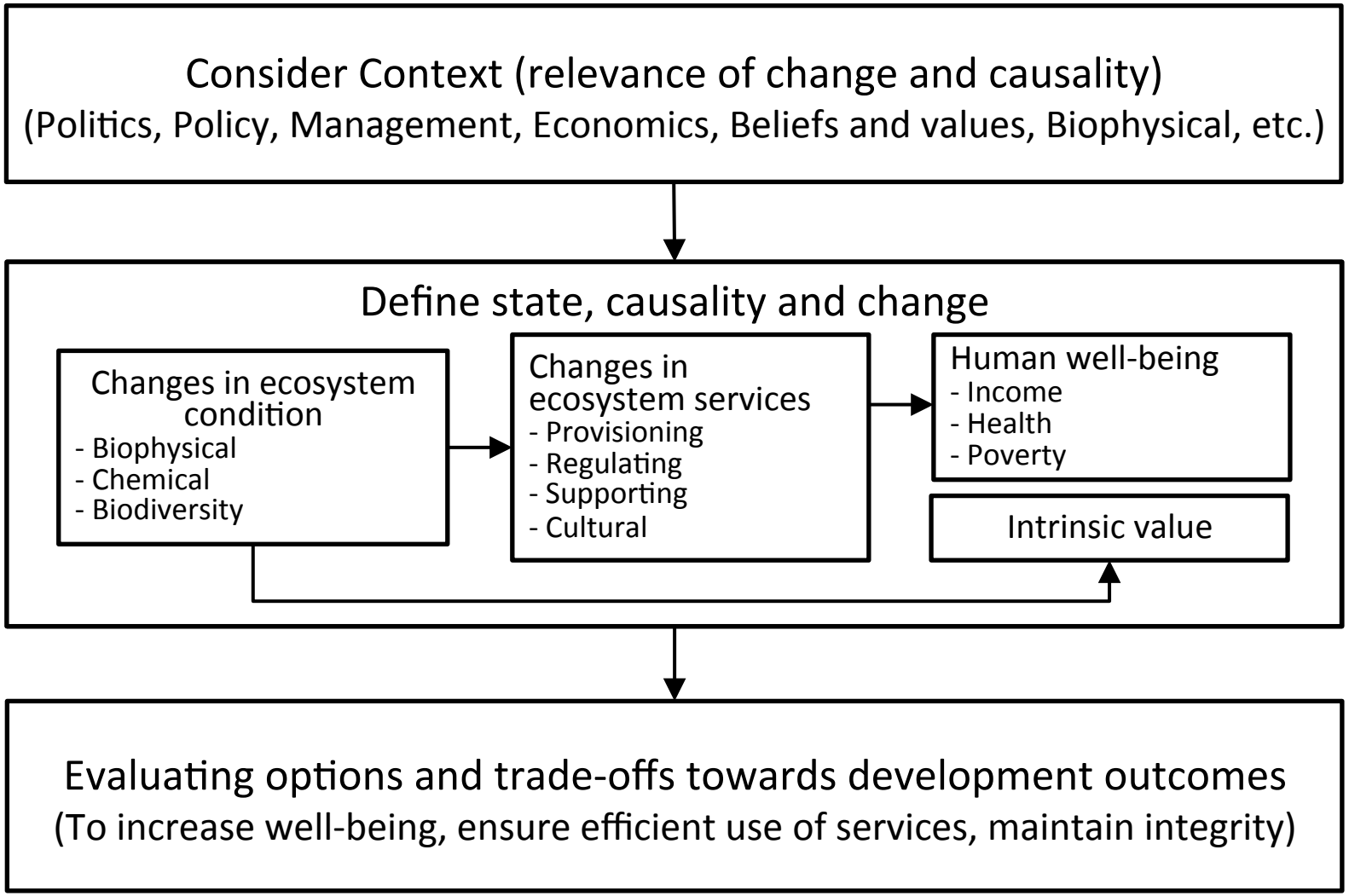
15 October 2013

our future through science

River Basin Organisations

Context

Claassen M, Nortje K



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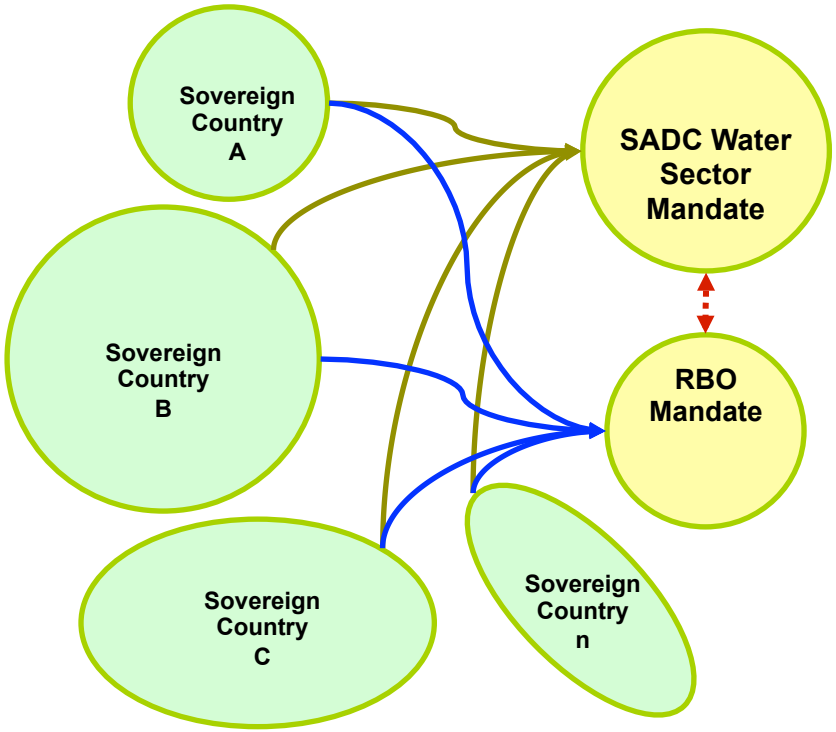
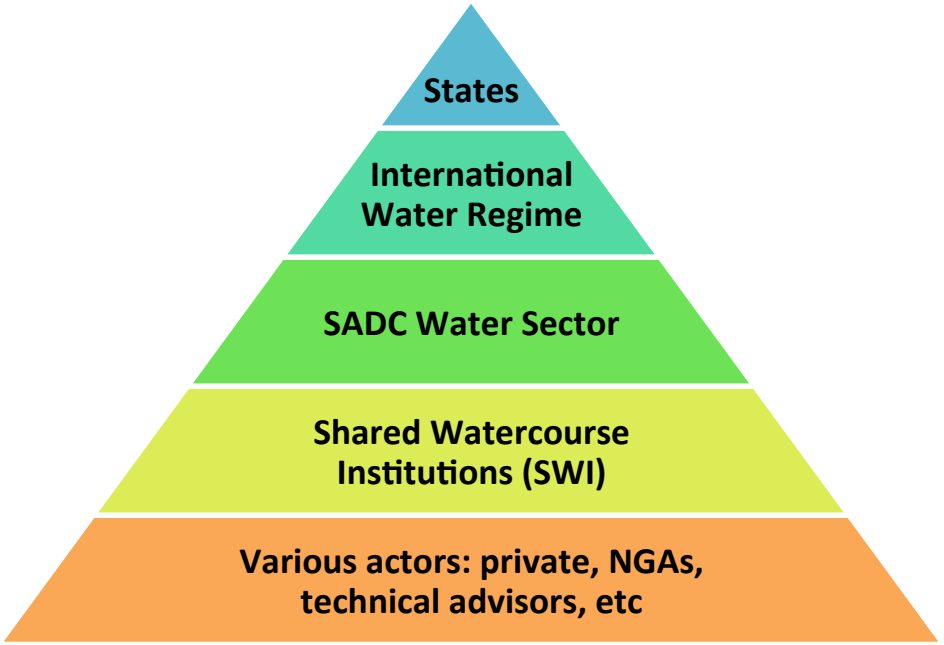
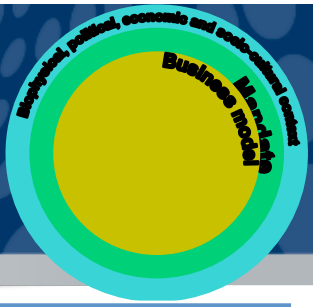




The political co-existing alongside the legal

Business model

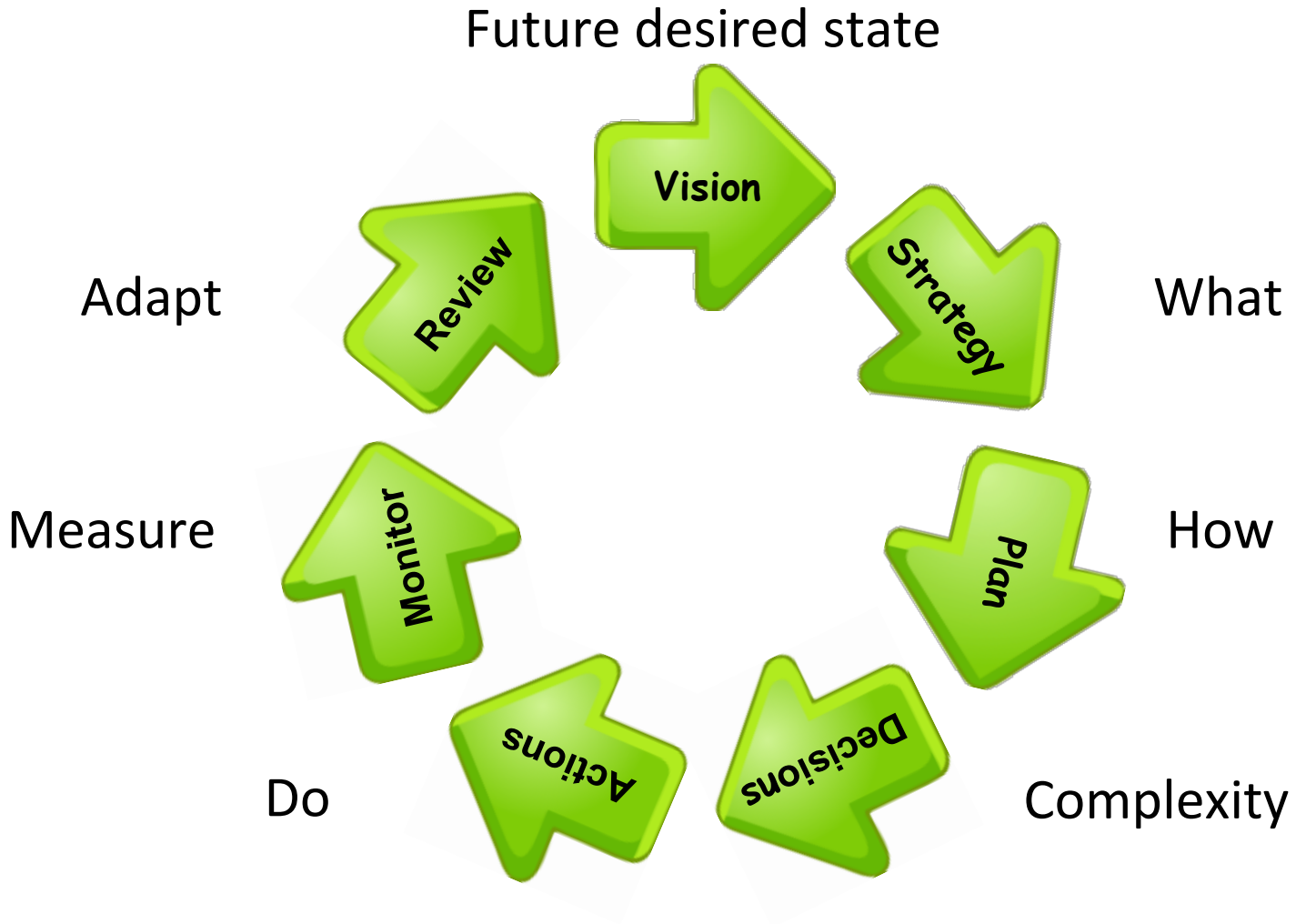
Granit J, Löfgren R



Management Function
1. Corporate Management
2. Financial management - cost recovery
3. Monitoring and modelling (water and natural resources data and socio economic and legal developments)
4. Pollution control/monitoring
5. Information and communication
6. Stakeholder engagement
7. Conflict resolution
8. Visioning and trust building
Development Function
9. Strategic basin planning (input to regional planning)
10. Policy and strategy development (economic, social and environmental issues)
11. Water allocation (to sectors and/or users)
12. Pre investment work at multi-country level
13. Support to in-country development planning
14. Transaction advisory services
15. Operation and management of joint infrastructure

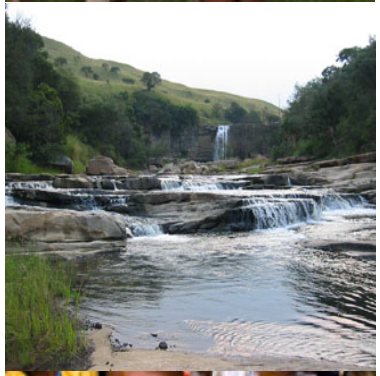
Business process

Claassen M



Tools: Culture and values

Nortje K



- Cultural Relativity
- Representing the ‘other’
- Polyvocality
- Embedded wisdom

Tools: ICT

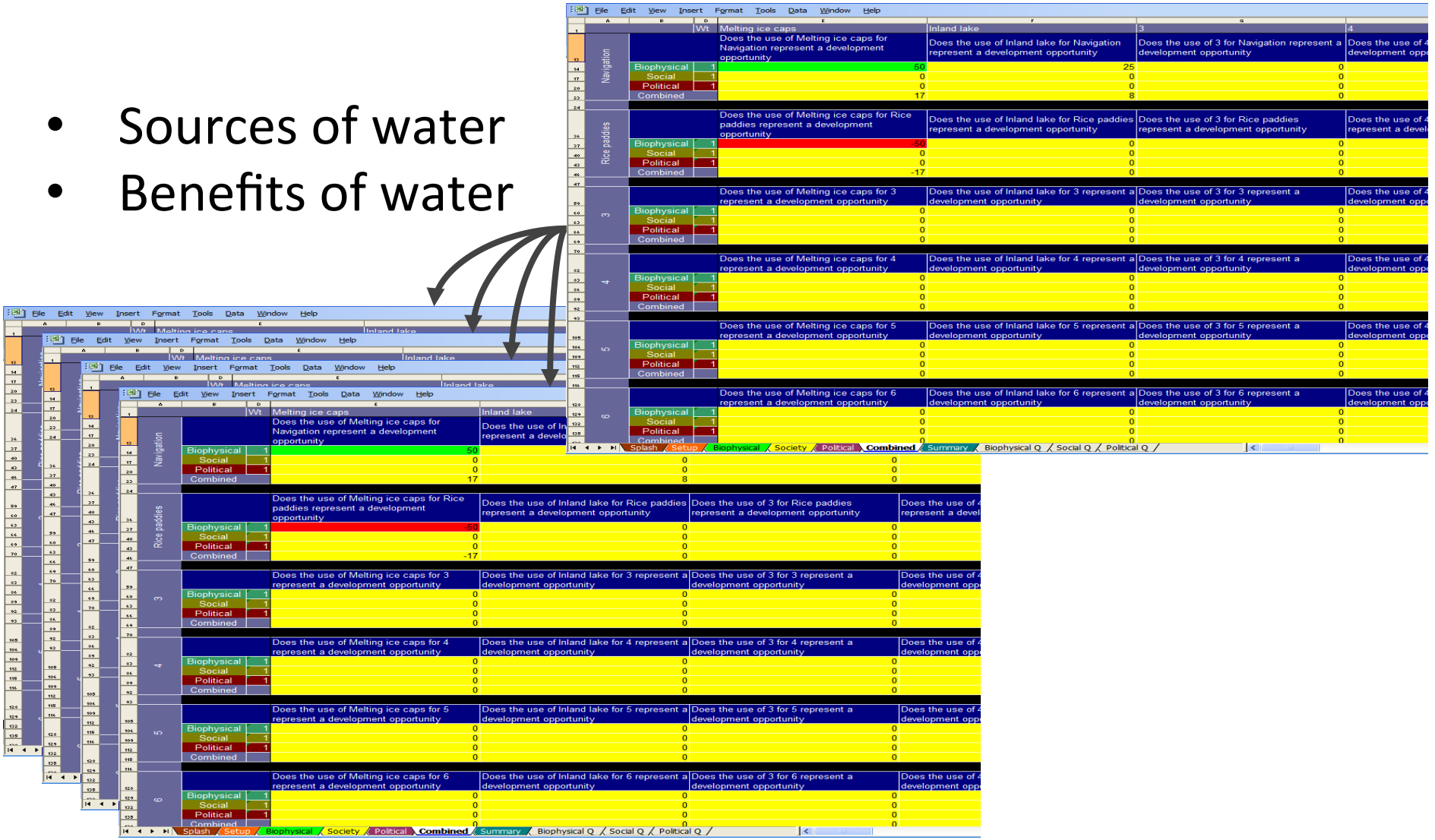
Hohls D

- RBO Information Systems
- Technology and Communication Considerations
- Social Networking
- Crowd Sourcing
- Cell phone-based applications
- RBO Web-based Information System

Tools: Transboundary Waters Opportunity Analysis

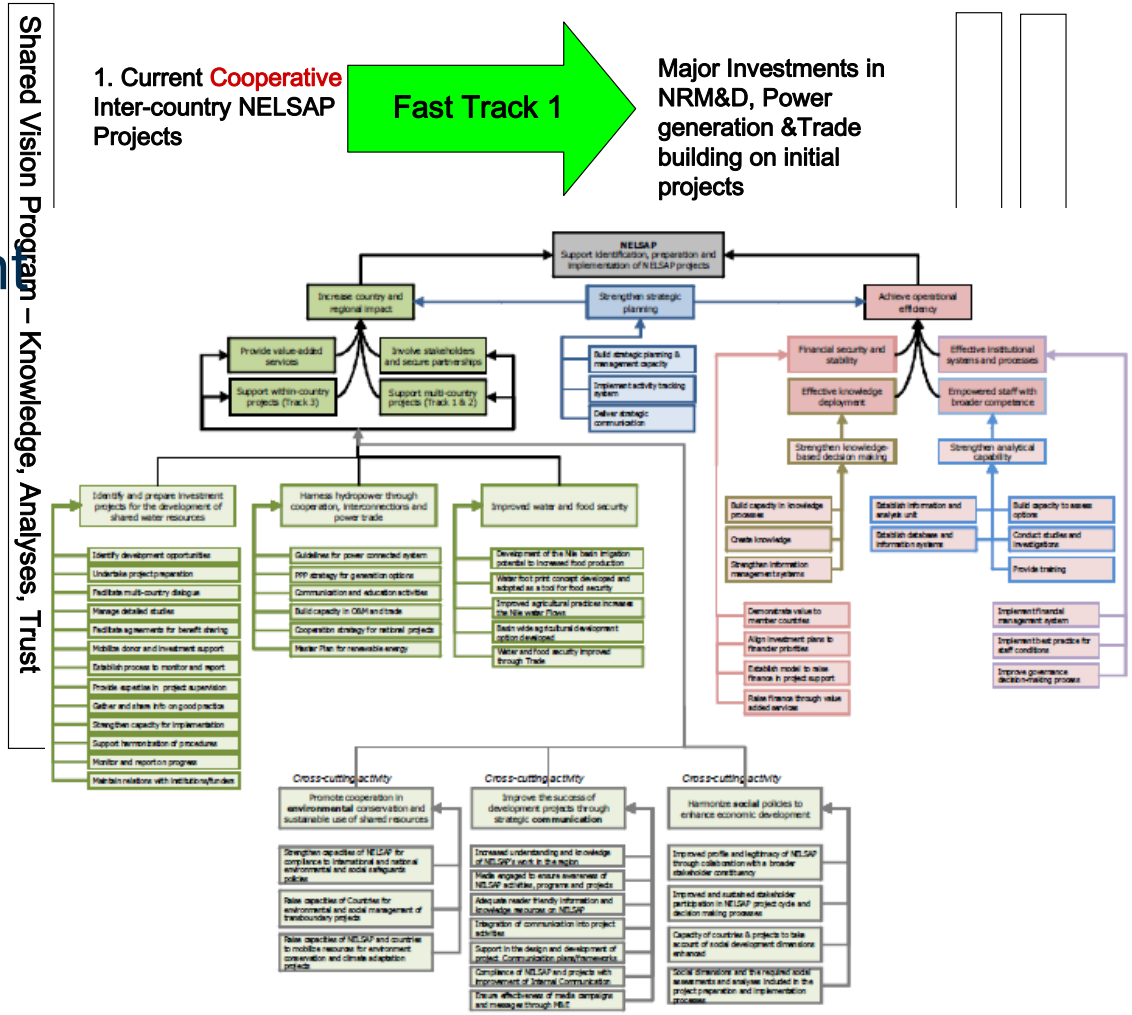
Phillips DHJ, et al

- Sources of water
- Benefits of water



Nile Basin: NELSAP

- Scaling-up strategy (2005) – “What”
- Broadening impact through empowerment and diversification (2012-2016) – “How”



Thank you

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