

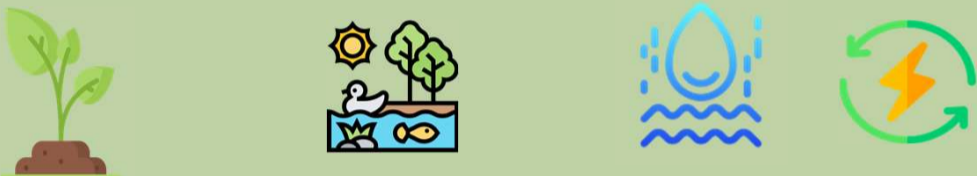
Assessing the Water-Energy-Food Nexus through the lens of Ecosystem Services

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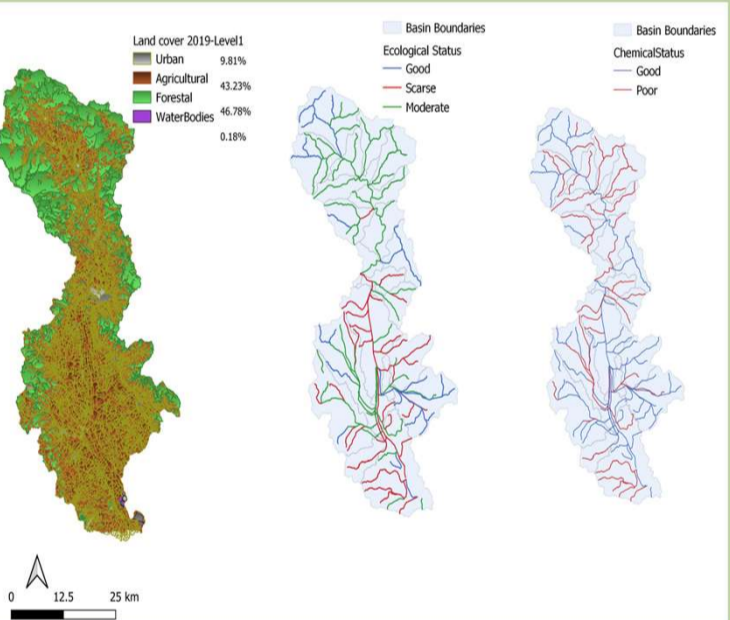
Overview

Are current resources management framework suitable for an integrated management of resources?

Directives of Water management , Energy and agricultural with respect to the state of the Ecosystem

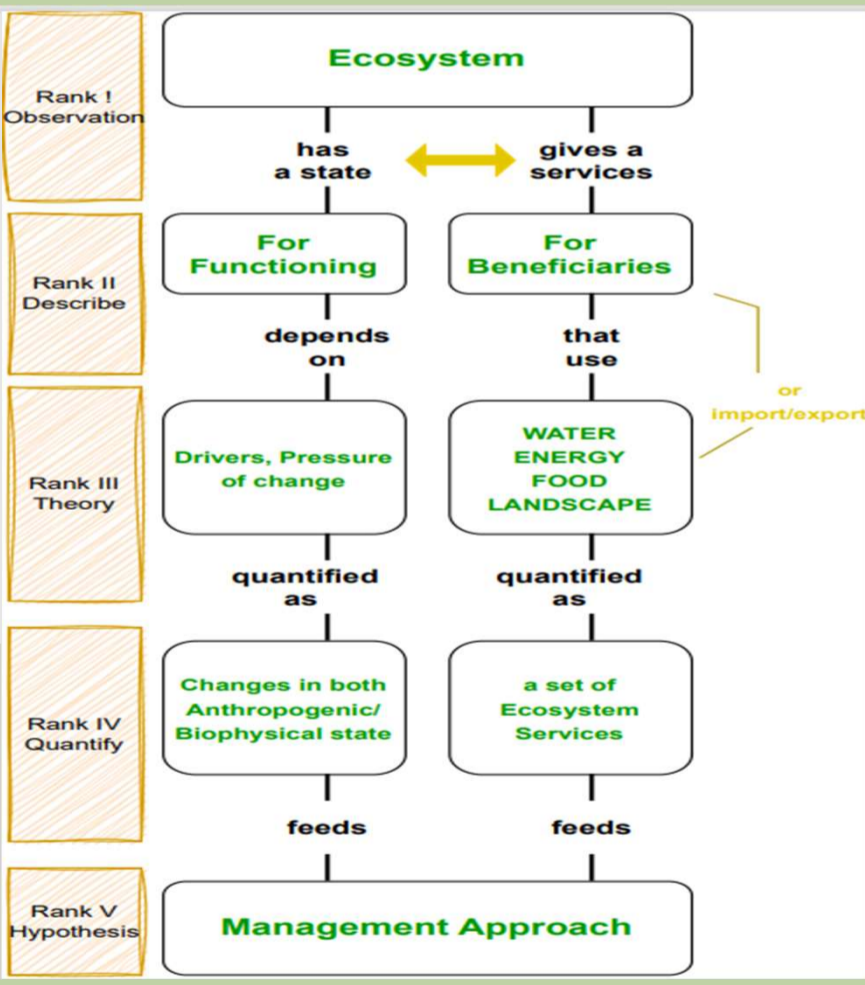


Approach: ES dynamics to for adaptation pathways

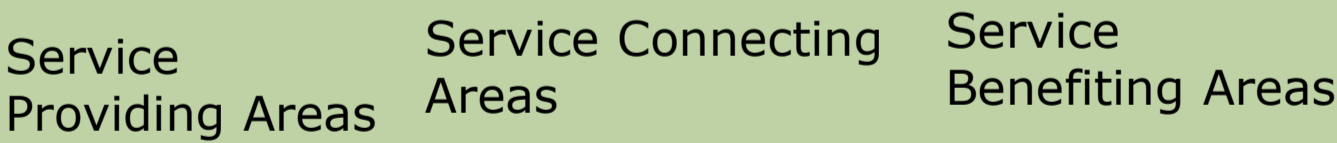


Representative Set of Ecosystem Services:

- Water Provision
- Crop Provision
- Soil Protection
- Net Primary Production
- Biomass Provision



Larger Set of ES , Analysis of thresholds in time and space



Impact: adaptation pathways for management frameworks with Nexus approach

