

United Nations Statistics Division

# Session 3: Ecosystem service classification and links to ecosystem functions and conditions

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# Moving forward

- Ecosystem services = ecological production function
  - Generally accepted
- What is included in an ecological production function?
  - Complex and may be prohibitive
  - One function per one service? (what about trade-offs)
  - Generalizable scoring approaches
  - Links strongly with modelling



#### Moving forward

- Harmonisation of indicators
  - Link to policy
  - Bottom up if data is available, top down if less data
  - Role of SEEA accounts further clarification links with other sessions
- Classifying ecosystem services
  - Degradation, Avoid double counting, Don't have to many, Exhaustive and mutually exclusive, Nonduplicative, Practical for users, Helpful for selecting appropriate metrics
  - Next steps? Work to be done testing



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# Moving forward

- LCEUs
  - Need for reformulation / rephrasing
  - Separate land cover from function
- Classification of ecosystem units (assets?)
  - The use of the term "function" is confusing
  - Function, structure and composition are important terms to recognise and include when discussing ecosystem units