

System of Environmental Economic Accounting



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Environmental
Economic
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PRACTICAL APPLICATIONS OF ECOSYSTEM ACCOUNTING

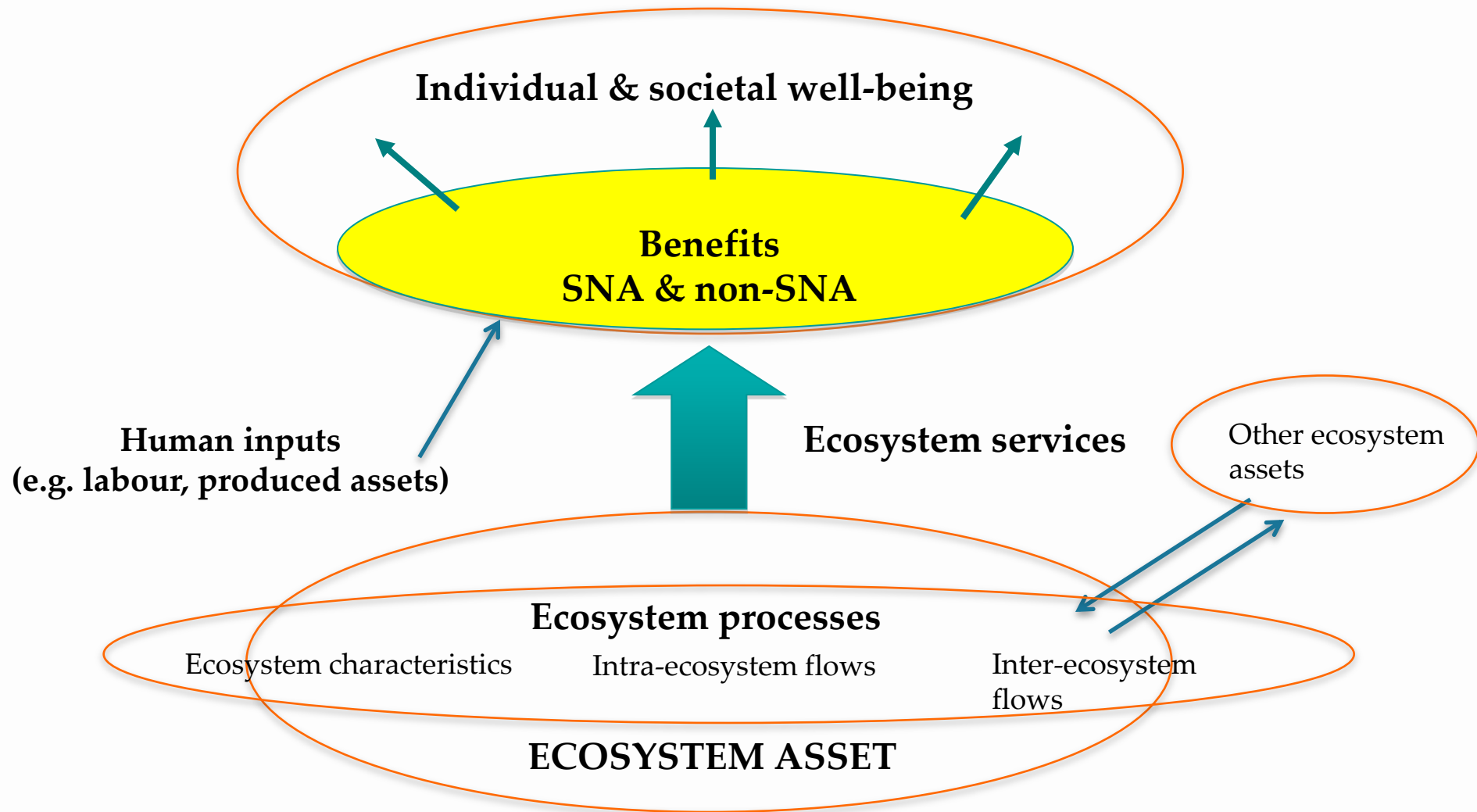
Side event to the 47th session of the United Nations Statistical
Commission

Monday 7th March 2016

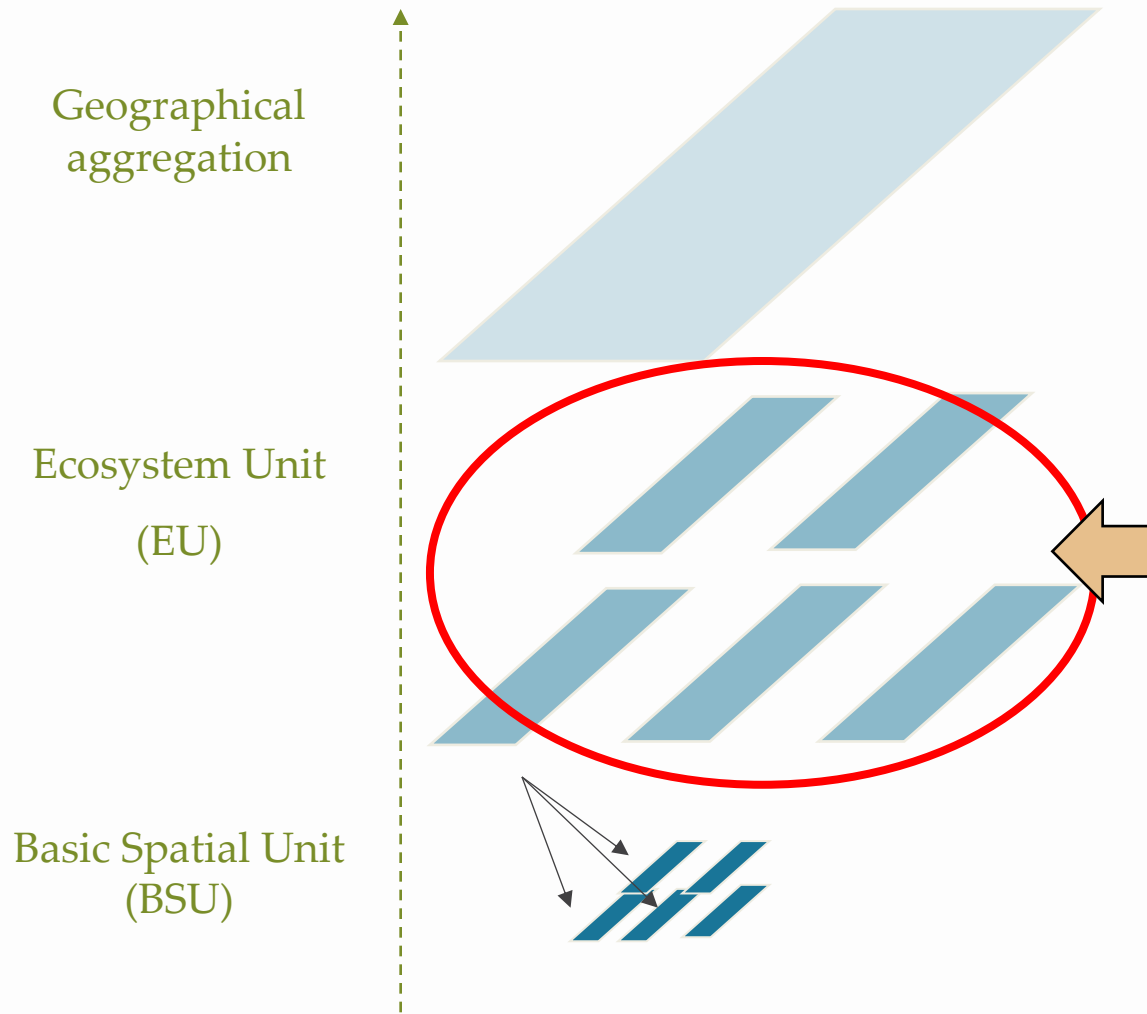


United Nations

Ecosystem Accounting model



Statistical units

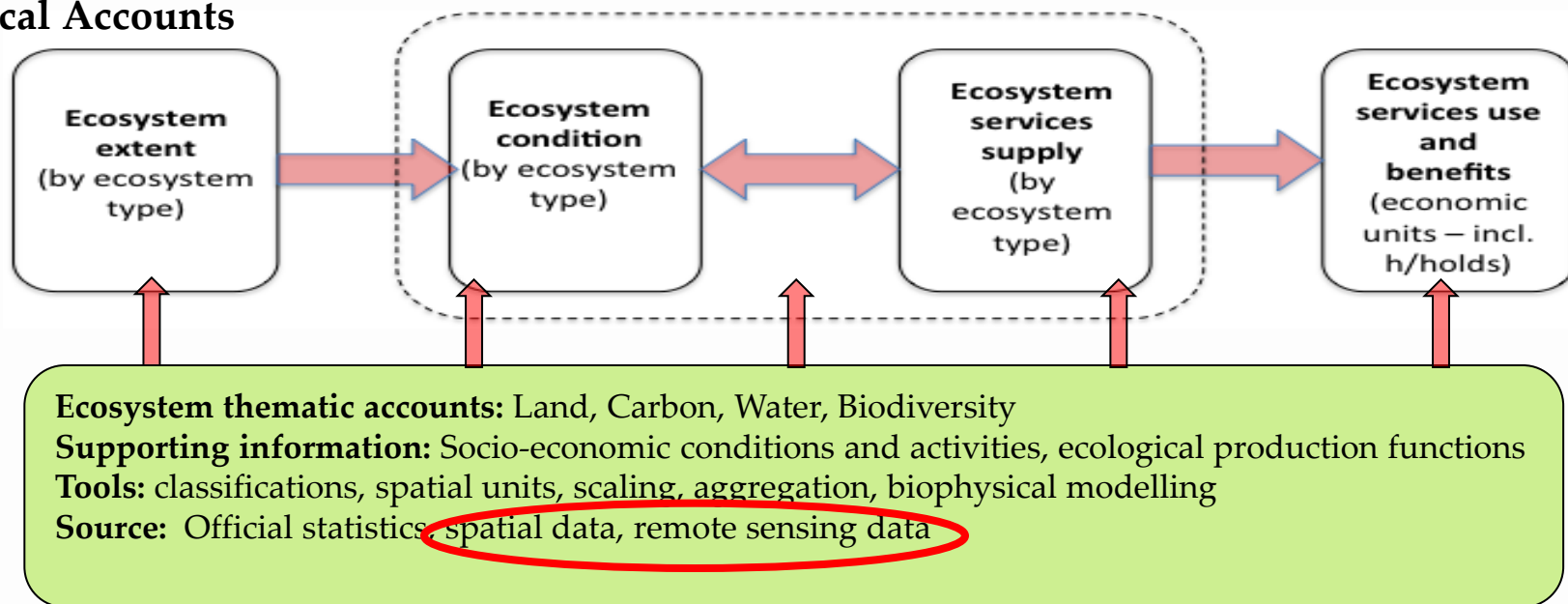


Ecosystem units

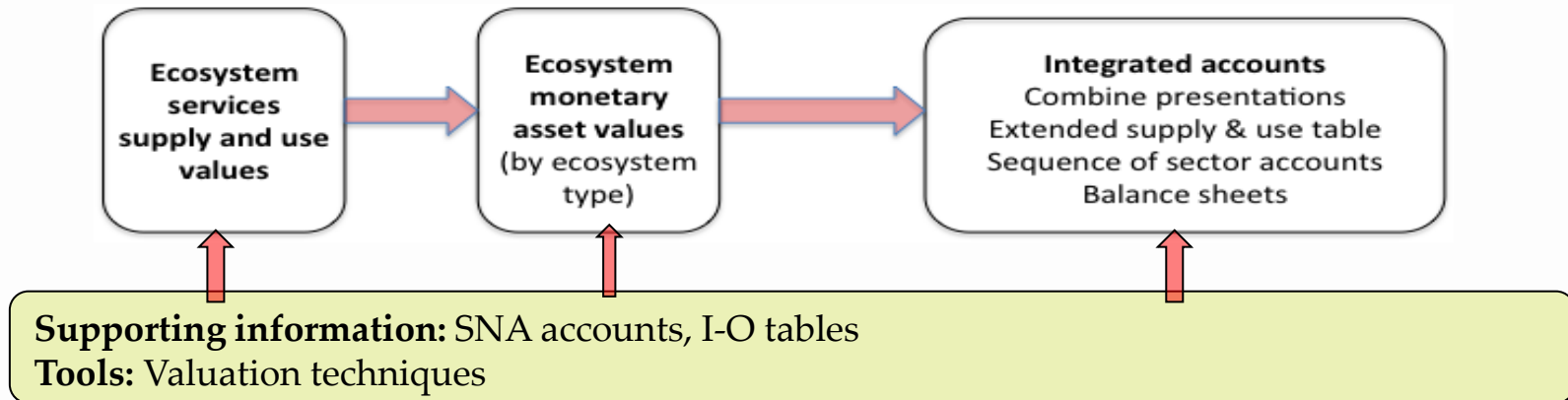
- Spatial areas that form the conceptual base for accounting and the integration of relevant statistics.
- Delineation is based on ecological characteristics
- Where various ecological data are not available, a land cover based delineation can be used as a starting point

Broad steps in ecosystem accounting

a. Physical Accounts



b. Monetary Accounts



Overview

Chair:

- **Mr. Ivo Havinga**, Assistant Director Economic Statistics, United Nations Statistics Division

Speakers:

- **Mr. Rolando Ocampo**, Vice-President of Geographical Information and Environment, INEGI, Mexico
- **Mr. Roberto Olinto Ramos**, Director of Research, Brazilian Institute of Geography and Statistics (IBGE)
- **Mr. Pali Lehohla**, Statistician General, Statistics South Africa
- **Mr. Bert Kroese**, Deputy Director General, Statistics Netherlands and Chair, United Nations Committee of Experts on Environmental-Economic Accounting