


System of  
Environmental  
Economic  
Accounting

# INDICATORS AND POLICY FRAMEWORKS

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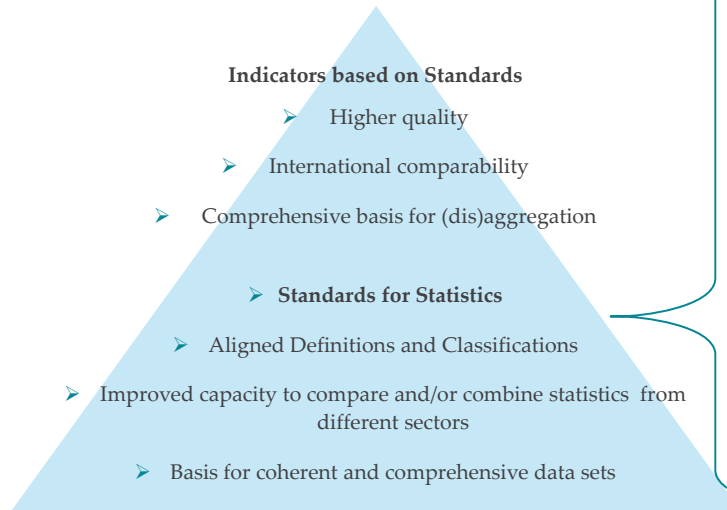
United Nations

## SDG Indicators and the SEEA

- The Statistical Commission “recognized SEEA as an important statistical framework for the post-2015 development agenda and the sustainable development goals indicators” in 2014.
- The SNA and SEEA are statistical standards that can be used to monitor a number of environmental-economic SDG Indicators in an **integrated** way.



## Indicators based on standards



Frameworks to coherently integrate information:



## Standards-based integration

	Material Flows & Solid Waste	Energy & Carbon Emissions	Water & Wastewater	Agriculture, Forestry & Fishery	Ecosystems	Land Use & Management
Efficiency/ Productivity in the use of Natural Resources	<ol style="list-style-type: none"> <li>1. How do we define efficiency? How do we define productivity?</li> <li>2. How do we measure efficiency/productivity in the use of natural resources?</li> <li>3. How do we disaggregate and compare across sectors?</li> <li>4. How do we juxtapose environmental and economic information to derive these indicators?</li> </ol>					
Waste Minimization and Treatment	<ol style="list-style-type: none"> <li>5. When is something considered waste? How is this defined?</li> <li>6. How do we define reuse and recycling? How do we define 'regular collection', 'safe treatment' and 'good waste management'?</li> <li>7. How do we disaggregate and compare this across sectors?</li> </ol>					
Sustainability and Management of Resources	<ol style="list-style-type: none"> <li>8. How do we define and compare economic uses of natural resources to their availability?</li> <li>9. How do we classify and monitor management of those resources?</li> <li>10. How do we use tools such as GIS and land accounting to inform this?</li> </ol>					
Monetary Indicators	<ol style="list-style-type: none"> <li>11. How do we measure and classify expenditure, taxes and subsidies on the management for different environmental issues?</li> </ol>					

- The answers to these questions should be consistent across indicators.
- **Aligning indicators to the SEEA and SNA helps build this consistency**

