



System of
Environmental
Economic
Accounting

INDICATORS AND POLICY FRAMEWORKS

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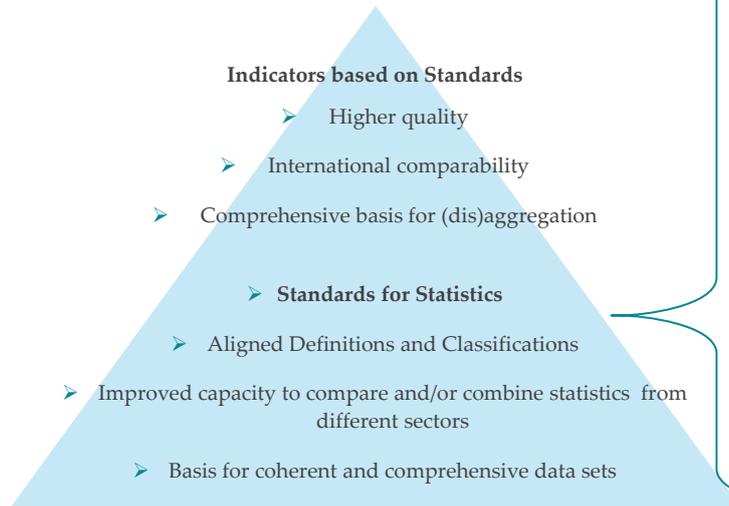
United Nations

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

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

