Different levels of SDG monitoring

Source: Based on Secretary General’s Synthesis Report, December 2014
<table>
<thead>
<tr>
<th>Level</th>
<th>Purpose</th>
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<tbody>
<tr>
<td>National</td>
<td><strong>Country-led</strong> for accountability</td>
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<tr>
<td>Regional</td>
<td>For <strong>peer-review</strong> based on common regional or sub-regional needs</td>
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<tr>
<td>Global</td>
<td>For <strong>knowledge-sharing</strong> and <strong>universal review</strong></td>
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<tr>
<td>Thematic</td>
<td>To chart <strong>global progress</strong>, to identify challenges and <strong>bottlenecks</strong> and mobilise action to address them.</td>
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</tbody>
</table>
Components

- Thematic Indicator Framework
- Analysis of trends in indicators
- Additional analysis on other relevant factors
• **Education**
  • Long tradition since 2000 with Education For All, MDGs and now SDGs

• **Science, Technology and Innovation**
  • At developmental stage

• **Culture**
  • At developmental stage

• **Communications (ICTs for Development)**
  • Thematic indicator framework established
SDG 4 thematic framework

- **43 indicators** (including the 11 global indicators)
- Selected and approved by multi-stakeholder expert group
  - Member States
  - International organizations
  - Civil society
Thematic reporting and monitoring

- Data dissemination (SDG 4 database, Equity dataset, eAtlases, factsheets)
- Global Education Monitoring Report
  - Main vehicle
  - Analysis of trends
  - In-depth analysis of other factors
- SDG Data Digest
Further development

• **Global Alliance to Monitor Learning** – indicators related to learning outcomes

• **Technical Cooperation Group** – overall lead on implementation and indicator development
Holistic approach

- Methodological development
- Consensus building
- Promotion of data collection standards
- Capacity building
- Resource mobilisation
Feedback to global processes

• Informs recommendations to IAEG-SDGs
• Refined methodologies submitted to IAEG-SDGs for approval
• Indicator analyses for SDG storylines
Find out more:

Education 2030 Thematic Indicator Framework

Science, Technology and Innovation Indicator Framework

ICTs for Development Indicator Framework
GAML http://uis.openplus.ca/gaml/

TCG http://tcg.uis.unesco.org/

SDG 4 http://uis.unesco.org/en/topic/sustainable-development-goal-4

GEMR: https://en.unesco.org/gem-report/

SDG Data Digest