

Concept note on Indicators for Global Target (f) of the Sendai Framework for Disaster Risk Reduction

Second session of the

**Open-ended Intergovernmental Expert Working
Group on Terminology and Indicators**



Critical issues in monitoring global target (f)

Scope - Defined in Sendai Framework Guiding Principles (Paragraph 19); Section VI.

Categories – three categories: a) Financial resources, b) Technology development and transfer, and c) Capacity building. Consistent with the SDGs (TST). **Encompass all aspects of international cooperation.**

Means of measurement - *adequate* (consistent and commensurable), *feasible* and *available*. Stand-alone vs. integrated. **Level of cooperation, quality and effectiveness of cooperation.**



Critical issues in monitoring global target (f)

Disaggregation of data – Availability and commensurability. National responsibility. To be informed by approaches agreed for other targets.

Thematic focus.

Data sources and Baselines – Availability and data quality. Measurement and cross-verification by both providers and recipients. **Private sector.**

Coherence – Ongoing work to promote consistency in the monitoring frameworks of the 2030 Agenda, the UN Framework Convention on Climate Change (UNFCCC), the Sendai Framework, and follow-up to the Addis Ababa Action Agenda (AAAA). **IAEG-SDGs.**

Category (a) - Financial Resources

For consideration by the OEIWG:

ODA - OECD mechanisms - Proposal for a DRR policy marker within the OECD DAC CRS. Recipient country budget review.

Rio markers – Notably the **climate change adaptation marker**; developed to monitor support of the Framework Convention on Climate Change.

Addis Ababa Action Agenda - Developing **total official support for sustainable development (TOSSD)** for 2030 Agenda (and Sendai...). Provider and recipient. Proposal for DRR policy marker within TOSSD.

Financial flows from the private sector - Disaggregation of FDI statistics to provide relevant data; requires further investigation by working group members.

Target (f) - Suggested Indicators

(a) Financial resources

F-1	Net ODA for disaster risk reduction, total and to LDCs, as a percentage of total ODA.
<i>SDGs</i> 10.b 17.2 17.3	<p>ODA provider: Option 1 - Calculated using relevant OECD CRS sector codes. Option 2 - Use ‘DRM Marker’ methodology. Option 3 - Use Rio Marker related to Climate Change Adaptation.</p> <p>ODA receiver: Use ‘DRM Marker’ methodology. ‘Risk Sensitive Budget Review’.</p>
F-2	Number of countries supported in implementing national DRR strategies by aligned programmes of entities of the UN System.
<i>SDGs</i> 17.16	Summation of data from (primary sources): National Progress Report of the Sendai Monitor. Reports of UN entities (incl. UN Plan of Action on Disaster Risk Reduction for Resilience).
F-3	Number of international (multilateral / bilateral) financial institutions that systematically integrate climate and disaster risk into the design, implementation and evaluation of Official Development Finance.
<i>SDGs</i> 17.16	Summation of data from (primary sources): National Progress Report of the Sendai Monitor. Reports of IFIs

The image features the United Nations logo on the left side, which includes a world map and a laurel wreath. A decorative graphic consisting of a diagonal line with a rainbow gradient (red, orange, yellow, green, blue) and dotted lines extends from the top left towards the center of the slide.

Category (b) – Technology Development and Transfer

For consideration by the OEIWG:

Suggested to focus on mechanisms and approaches available and employed to facilitate DRR technology transfer and cooperation – such as those for:

- *South-South cooperation* (for example the Consortium on Science, Technology and Innovation).
- *North-South cooperation* (the Technology Facilitation Mechanism) and *triangular cooperation* (such as the Technology Bank for LDCs or the UNFCCC Technology Mechanism).
- *Global, regional and national platforms* for disaster risk reduction.
- Scope of technology development and transfer; public bodies, commercial use, both?

Target (f) - Suggested Indicators

(b) Technology development and transfer

F-4	Number of countries with international and regional initiatives for the exchange of science, technology and innovation in disaster risk reduction.
<i>SDGs</i> 17.6 17.7 17.8	Summation of data from (primary sources): National Progress Report of the Sendai Monitor. Proceedings of Regional and Global Platforms for Disaster Risk Reduction.
F-5	Total amount of funding within ODA to promote the development, transfer, dissemination and diffusion of DRR-related science, technology and innovation (STI).
<i>SDGs</i> 17.7	Summation of data from National Progress Report of the Sendai Monitor. Use 'DRM Marker' methodology. Other source: World Bank Development Indicators.



Category (c) – Capacity building

For consideration by the OEIWG:

Definition and scope - ECOSOC definition....

Agenda 2030 - a cross-cutting issue in all sustainable development policy documents. IAEG-SDGs.

Existing capacity - Capacity measurement framework

Target (f) - Suggested Indicators

(c) Capacity Building

F-6	Number of international and regional multi-stakeholder partnerships established to build individual, institutional and societal capacity for disaster risk reduction.
<i>SDGs</i> 4.b, 17.18, 17.19, 17.9	Summation of data from National Progress Reports of the Sendai Monitor. Proceedings of Regional and Global Platforms for Disaster Risk Reduction.
F-7	Number of countries having participated in a voluntary and mutual review of progress in implementing respective national DRR strategies.
<i>SDGs</i> 17.16	Summation of data from National Progress Reports of the Sendai Monitor. Proceedings of Regional and Global Platforms for Disaster Risk Reduction.
F-8	Financial and other resources made available to strengthen the statistical capacity of developing countries in collection, analysis, management and use of disaster risk information.
<i>SDGs</i> 17.18, 17.16, 17.19, 17.9	Summation of data reported by national governments , including National Progress Reports of the Sendai Monitor.
F-9	Number of voluntary commitments by international and regional organizations / initiatives related to DRR capacity building of developing countries.
<i>SDGs</i> 17.16	Summation of data in the (Sendai) voluntary commitment inventory .



Monitoring Global Target (f)
