

Monitoring and Achieving Disaster-related SDG Targets:
Pilot Training on Disaster-related Statistics
Jakarta, Indonesia, 3–5 December 2019

Concept Note

Background

In May 2014, the Economic and Social Commission for Asia and the Pacific (ESCAP) established the Expert Group on Disaster-related Statistics in Asia and the Pacific comprising experts from national statistical offices and national disaster management agencies as well as relevant international agencies. The main output of the Expert Group is the Asia Pacific Disaster-Related Statistics Framework (DRSF)¹. The statistical content of the DRSF was endorsed by the ESCAP Committee on Statistics in October 2018.

The Expert Group listed the development of training materials on disaster-related statistics as a priority for future regional collaboration. Such training should address how existing data can be better utilized for reporting progress in implementing the Sendai Framework for Disaster Risk Reduction, the 2030 Agenda for Sustainable Development and national disaster risk reduction policies.

The present pilot training is part of ESCAP's activities to address the needs expressed by the Expert Group. The Pilot Training will test standardized training materials that was developed based on the DRSF.

Participants

Experienced staff from the national disaster management agency and statistical office of Bangladesh, Fiji, Indonesia, Kazakhstan, Nepal, Malaysia, Myanmar, Philippines, Samoa and Vanuatu; the developer of the training materials, a training expert and ESCAP staff.

Objectives:

- To strengthen capacity for compilation of disaster-related statistics for monitoring the 2030 Agenda for Sustainable Development, the Sendai Framework for Disaster Risk Reduction and national disaster risk reduction policies; and
- To test and assess the effectiveness of the newly developed training materials.

¹ <http://communities.unescap.org/asia-pacific-expert-group-disaster-related-statistics/content/drsf>

Expected Outcomes:

- Increased understanding and knowledge by participants to compile internationally comparable disaster-related statistics and indicators; and
- Substantive suggestions and recommendations by the training expert and participants for improving the training materials.

Tentative Programme Outline:

Day 1	Opening Introduction of the DRSF Indicators on disaster-related statistics (2030 Agenda, Sendai framework) Disasters and hazards: concept, types, classification and measurement Disaster cycle Disaster risk
Day 2	DRSF Implementation: -Diagnostic tool and inventory template -Institutional arrangements, coordination mechanisms, roles and responsibilities -Metadata and quality assurance -Basic range of disaster related statistics
Day 3	GIS application: Hazard Risk Mapping Training tools and materials: Recommended improvements Next steps and way forward Conclusion