

Proposal for implementing the TWG activities for 2022

Strategic meeting of the TWG on Disaster-related Statistics

Wednesday, 27 July 2022, 14:00 – 15:00 hours, Bangkok time



Five-year strategic plan for TWG

Strategic aims and objectives

- 1. Strengthening members' technical capacity
- 2. Contributing to the development of internationally-agreed standards
- 3. Supporting members' governance of disaster statistics



2022 "Demonstration" proposed plan (March 2022)

| Proposed Topics for TWG Meetings 2022 | | Disaster-related Statistics by DRSF Tables | | |
|--|----|--|---------------|---|
| Occurrence statistics | Oc | Occurrence statistics | | |
| Meeting 01: Producing statistics for disaster occurrences | | Table A: Summary of disaster occurrences | | |
| Topics: 1) Hazard classification; 2) Hazard mapping | | | Table A1: | Summary table of disaster occurrences, by hazards types, scale, and geographic region |
| Background statistics and exposure to hazards | Ва | Background statistics and exposure to hazards | | |
| Meeting 02: Identifying data needs for background statistics and exposure to hazards | | Table B: Selected Background Statistics and Exposure to Hazards | | |
| Topic: Basic categories for disaggregated statistics | | | Table B1a: | Population Background Statistics and Hazard Exposure by geographic regions |
| | | | Table B1b: | Population Exposure by social groups |
| | | | Table B2a: | Exposure of Land and Infrastructure by Hazard Type |
| | | | Table B3: | Disaster Risk Reduction Expenditure Account: Coping Capacity Background Statistics |
| Impact statistics | Im | Impact statistics | | |
| Meeting 03: Producing human impact statistics | | Table C: Summary of Human Impacts | | |
| Topic: Statistics on human impacts | | | Table C1: | Summary table of human impacts by hazard type |
| | | | Table C2: | Summary of human impacts by hazard type and geographic regions |
| | | | Table C3: | Summary table of affected population by demographic and social categories |
| Meeting 04: Producing direct material impact statistics | | Table D: Summary tables of direct material impacts | | |
| Topic: Statistics on direct material impacts | | | Table D1a: | Summary table of direct material impacts by hazard type |
| | | | Table D1b: | Summary table of direct material impacts by hazard type and geographic region |
| | | | | Disruption of basic services from a Disaster by hazard type |
| | | | Table D2b: | Disruption of basic services from a Disaster, by geographic region |
| Meeting 05: Producing direct material impacts in monetary terms | | Table E: Summary tables of direct material impacts in monetary terms | | |
| Topic: Statistics on direct material impacts in monetary terms | | | Table E1a: | Direct material impacts by hazard type |
| | | | Table E1b | Summary table of direct material impacts by hazard type and geographic region |
| Meeting 06: Reporting material impacts to agriculture and direct environmental impacts | | Table F: Material impacts to Agriculture | | |
| Topic: Reporting material impacts to agriculture and direct environmental impacts | | | Table F1: | Summary of material impacts to Agriculture by hazard type |
| | | Table G: Summary tables of direct environmental impacts | | |
| | | | Table G1: | Summary table of direct environmental impacts by hazard type at country level |
| | | | Table G2: | Summary table of direct environmental impacts by hazard type and geographic region |
| Expenditure statistics | Ex | Expenditure statistics | | |
| Meeting 07: Identifying data needs for disaster risk reduction expenditure account | | Table DRRE: Disaster Risk Reduction Expenditure Account | | |
| Topic: Identifying data need for disaster risk reduction expenditure account | | | Table DRRE_A: | Production expenditure account (current plus investment) by activity |
| | | | Table DRRE_B: | Transfers expenditure account & DRR National Expenditure |



Implementing 2022 activities

Current approach

 Presentations by identified speakers relevant to the topic of the month followed by Q&A

Proposed approach

- Members to review DRSF tables with key national stakeholders
- Summarize experiences on
 - What cells can be filled with no or minimal data/methodological issues? What are your data sources? Who do you collaborate with?
 - What are data/methodological/institutional challenges for the other cells?
 - What data do you wish to include in the tables that are currently not listed in DRSF to support relevant DRR plans/strategies/policies and Sendai/SDG monitoring?
- Share the experiences with TWG followed by open dialogue/reflections from the group.



What does it mean?

- TWG meetings to be conducted every two months
 - To allow more time for the review and inter-departmental discussions
- Tangible results
 - Expected output
 - Documentation of Asia-Pacific experiences, challenges and potential solutions for disaster-related statistics
 - Expected outcomes
 - Members' technical capacity is strengthened
 - Asia-Pacific good practices and priorities are clearly conveyed to international standard setting processes
 - Interdepartmental collaboration is improved



How does it work?

- 1. Select tables or table groups (week1)
 - Following March 2022 proposed plan
- 2. Members to nominate/volunteer (week1)
 - Suggest 2-3 countries
- 3. Members to review the tables with key stakeholders (week2-7)
 - NDMA+NSO and potentially other key stakeholders
 - Suggest 2-3 90-minute sessions over 6 weeks
 - Technical support by TWG Secretariat including regular meetings
- 4. Members to document and share their experiences at TWG meetings (week8)
 - Other members to reflect on the experiences from their own national statistical systems' perspectives.



How does it work?

Week 1

- 1. **Select tables** or table groups
- Following March 2022 proposed plan
- 2. Members to **nominate/volunteer**
- Suggest 2-3 countries

Week 2-7

- 3. Members to **review the tables** with key stakeholders
- NDMA+NSO and potentially other key stakeholders
- Suggest 2-3 90-minute sessions over 6 weeks
- Technical support by TWG Secretariat including regular meetings

Week 8

- 4. Members to document and share their experiences at TWG meetings
- Other members to reflect on the experiences from their own national statistical systems' perspectives



Modality for updating TWG membership

- New registration
 - forms.office.com/r/Jmz30cuvnB



- Opt-out
 - forms.office.com/r/NvkQUvRv8c





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