

TWG on Disaster-Related Statistics 2022 Meetings:

Proposed Speakers and Facilitators

Proposed Topics for TWG Meetings 2022 ¹	Disaster-related Statistics by DRSF Tables	Discussion Points	Suggested Speakers	2020-2021 TWG Presentations	Proposed Moderators
Occurrence statistics	Occurrence statistics				
17th TWG-DRS Meeting, 27-Apr-22: Meeting 01: Producing statistics for disaster occurrences	Table A: Summary of disaster occurrences <i>Relevant DRSF E-learning Module(s): 2 and 3</i>				
Topics: 1) Hazard classification; 2) Hazard mapping	Table A1: Summary table of disaster occurrences, by hazards types, scale, and geographic region	<ul style="list-style-type: none"> Timing, location (geographical region), hazard type, scale Agreed threshold of disaster (see EM-DAT's impact thresholds) Agreed hazard classification/ glossary of hazards Scale - very large, national scale (medium to large), local scale BNPB's Geoportol Disaster Data Indonesia <i>Data Governance</i>: Coordination and policies on nationally adopted list of hazards classification and definitions 	<ol style="list-style-type: none"> BPS-Statistics Indonesia/ BNPB National Agency for Disaster Management, Indonesia Asian Disaster Reduction Center (ADRC) <i>OR</i> Inter-Agency Expert Group (IAEG) Task Force on Measuring Hazardous Events and Disasters TBD on hazard mapping 	<ol style="list-style-type: none"> ADRC IDN01; IDN02 TFMHED 	National Statistical Office (NSO), Ministry of Statistics and Programme Implementation (MOSPI), India
Background statistics and exposure to hazards	Background statistics and exposure to hazards				
18th TWG-DRS Meeting, 29-Jun-22 Meeting 02: Identifying data needs for background statistics and exposure to hazards	Table B: Selected Background Statistics and Exposure to Hazards <i>Relevant DRSF E-learning Module(s): 2 and 3</i>				
Topic: Basic categories for disaggregated statistics	Table B1a: Population Background Statistics and Hazard Exposure by geographic regions	<ul style="list-style-type: none"> Agreed threshold of high, moderate, low exposure (see DRSF notes) Exposure measuring (link to flood exposure mapping) BGD Metadata BDRS: Methodological Guidelines and Protocol for Data Producers and Users <ul style="list-style-type: none"> BDRS 2020 Questionnaire Key Findings <i>Institutional Governance</i>: Institutional Governance: Policies on sex, age, and disability data disaggregation (ex. NSO's mandate to produce statistics on vulnerable groups) 	<ol style="list-style-type: none"> Bangladesh Bureau of Statistics UN-Women UN-Habitat UNFPA 	<ol style="list-style-type: none"> BGD01 UN-Women 	National Bureau of Statistics (NBS), Maldives
	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	Impact statistics				
19th TWG-DRS Meeting, 27-Jul-22 (TBC) Meeting 03: Producing human impact statistics	Table C: Summary of Human Impacts <i>Relevant DRSF E-learning Module(s): 2 and 3</i>				
Topic: Statistics on human impacts	Table C1: Summary table of human impacts by hazard type	<ul style="list-style-type: none"> Turkey's Sendai Framework National Reporting and link to the C tables Displacement statistics <i>Data Governance</i>: 1) Policies on confidential information used in DRS (e.g. in health administrative records); 2) Coordination mechanism for mortality statistics (and CRVS) 	<ol style="list-style-type: none"> Ministry of Interior Disaster and Emergency Management Authority (AFAD), Turkey UNDRR Internal Displacement Monitoring Centre (IDMC) 	1. TUR01	Central Bureau of Statistics (CBS), Nepal
	Table C2: Summary of human impacts by hazard type and geographic regions				
	Table C3: Summary table of affected population by demographic and social categories				
20th TWG-DRS Meeting, 31-Aug-22 (TBC) Meeting 04: Producing direct material impact statistics	Table D: Summary tables of direct material impacts <i>Relevant DRSF E-learning Module(s): 2 and 4</i>				
Topic: Statistics on direct material impacts	Table D1a: Summary table of direct material impacts by hazard type	<ul style="list-style-type: none"> PHL National DRRM Council's Standard Operating Procedure (pp. 48-51 on reporting items) <i>Institutional Governance</i>: Mechanism for centralised database for loss and damage 	<ol style="list-style-type: none"> Office of Civil Defense, Philippines UNDRR 	1. N/A	National Disaster Management Office (NDMO), Fiji
	Table D1b: Summary table of direct material impacts by hazard type and geographic region				
	Table D2a: Disruption of basic services from a Disaster by hazard type				
	Table D2b: Disruption of basic services from a Disaster, by geographic region				
21st TWG-DRS Meeting, 28-Sep-22 (TBC) Meeting 05: Producing direct material impacts in monetary terms	Table E: Summary tables of direct material impacts in monetary terms <i>Relevant DRSF E-learning Module(s): 2 and 4</i>				
Topic: Statistics on direct material impacts in monetary terms	Table E1a: Direct material impacts by hazard type	<ul style="list-style-type: none"> Issues in monetizing direct material impacts <i>Institutional Governance</i>: Mechanism for centralised database for loss and damage 	<ol style="list-style-type: none"> BPS-Statistics Indonesia/ BNPB National Agency for Disaster Management, Indonesia ESCAP 	1. IDN03	National Statistics Office (NSO), Mongolia
	Table E1b: Summary table of direct material impacts by hazard type and geographic region				

¹ In each TWG meeting, linkages between the meeting topic/selected DRSF tables to the Sendai Framework and SDG indicators as well as relevant data and institutional governance issues will be covered.

Proposed Topics for TWG Meetings 2022 ¹	Disaster-related Statistics by DRSF Tables		Discussion Points	Suggested Speakers	2020-2021 TWG Presentations	Proposed Moderators
22nd TWG-DRS Meeting, 26-Oct-22 (TBC) Meeting 06: Reporting material impacts to agriculture and direct environmental impacts	Table F: Material impacts to Agriculture <i>Relevant DRSF E-learning Module(s): 2 and 4</i>					
Topic: Reporting material impacts to agriculture and direct environmental impacts	Table F1:	Summary of material impacts to Agriculture by hazard type	<ul style="list-style-type: none"> • Calculation methodologies on agricultural impacts • Environmental impacts? • <i>Institutional Governance</i>: Mechanism for centralised database for loss and damage 	<ol style="list-style-type: none"> 1. Department of Disaster Prevention and Mitigation (DDPM), Thailand 2. FAO 3. TBD for environmental impacts 	1. N/A	Department of Statistics Malaysia (DOSM)
	Table G: Summary tables of direct environmental impacts <i>Relevant DRSF E-learning Module(s): 2 and 4</i>					
	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	Expenditure statistics					
23rd TWG-DRS Meeting, 30-Nov-22 (TBC) Meeting 07: Identifying data needs for disaster risk reduction expenditure account	Table DRRE: Disaster Risk Reduction Expenditure Account <i>Relevant DRSF E-learning Module(s): 5</i>					
Topic: Identifying data need for disaster risk reduction expenditure account	Table DRRE_A:	Production expenditure account (current plus investment) by activity	<ul style="list-style-type: none"> • Classification of DRR activities • Environmental protection expenditure to be considered as DRRE? • <i>Institutional Governance</i>: Expenditure data sharing policies and mechanism 	1. Philippine Statistics Authority (PSA)	1. PHL01	BPS-Statistics Indonesia
	Table DRRE_B:	Transfers expenditure account & DRR National Expenditure				