

Objectives and expected outcomes of the UNDA project: Improving disaster risk preparedness in ESCAP region, and the current expert group meeting



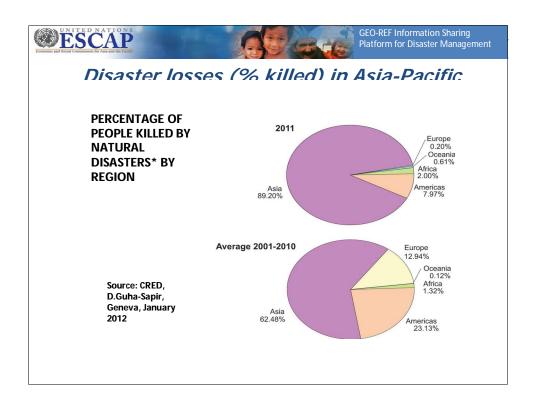
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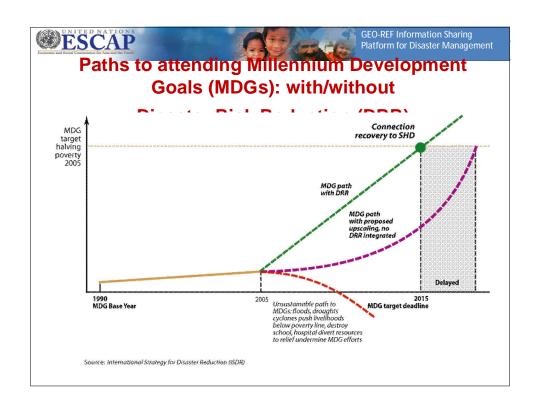
Coverage

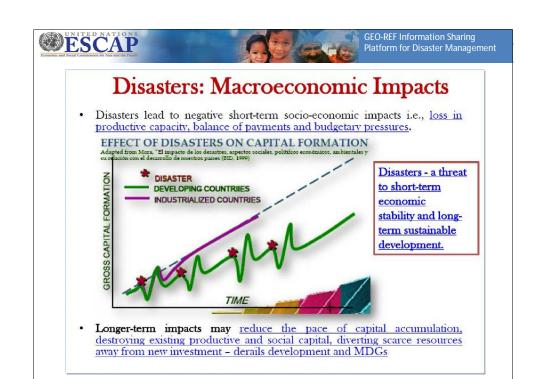
- Disaster Losses in Asia-Pacific region
- •Disaster Impacts on Millennium Development Goals (MDGs) in the context of Least Developed Countries
- Issues and Needs of Geo-referencing for DRM
- Objective of UNDA Project
- Objectives of the current Expert Group Meeting (EGM)
- Expected Outcome of the EGM

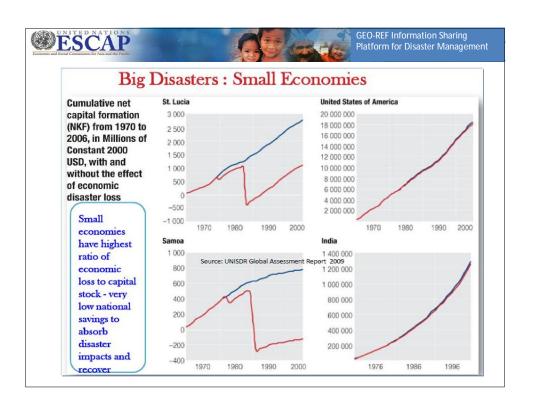


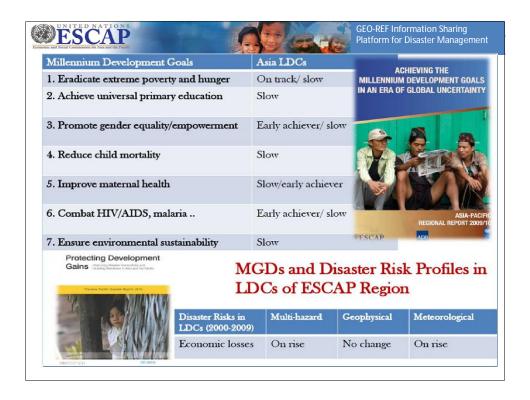


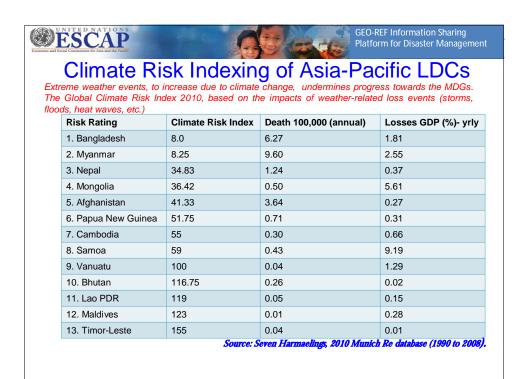
TOP 10 DI	SASTERS E	CONOMIC LOSS	SES (2011)
Event	Date	Country	Damage*
Earthquake/Tsunami	March	Japan	210
Flood	Aug	Thailand	40
Earthquake	February	New Zealand	16
Storms/Tornadoes	April	United States	15
Drought		United States	10
Storms/Tornadoes	May	United States	9
Hurricane Irene	Aug-Sep	United States	7
Flood	June	China, P Rep	6
Flood	Apr-Jul	Colombia	5
Flood	September	China	4
*in US\$ billion		CRED, D.Guha-Sapir, Geneva	, January 2012







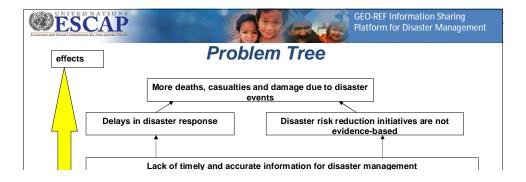






Up-to-date information to decision-makers for disaster risk preparedness -issues

- •In a disaster situation, authorities need several kinds of up-to-date information to make decisions quickly and take the necessary action.
- •Poor or incompatible information exchanges between key players can be disastrous.
- •A platform that integrates data and manages workflow between risk management agencies and their service providers is essential.
- However, disaster management authorities in developing countries currently have insufficient institutional/technical capacities to integrate disaster related data and information and ICST/GIS tools into their daily work.



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