## Mainstreaming Disaster Risk Reduction into Development in UNDP



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Panel 3:

Strategies for Mainstreaming Disaster Risk Management in Development

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## **Presentation Outline**



- I. UNDP & Disaster Risk Reduction
- II. DRR Mainstreaming: a priority for UNDP
- III. DRR Mainstreaming explained
- IV. UNDP support for DRR Mainstreaming
- V. In closing...







#### **UNDP & Disaster Risk Reduction**



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- 1998: UN General Assembly mandate (A/RES/52/12 B)
- 2001: Establishment of Bureau for Crisis Prevention and Recovery
- Portfolio: UNDP supports disaster risk reduction and recovery in about 50-60 countries annually, with average annual expenditures of over \$ 150 million
- UNDP's Annual Business Plan and Strategic Plan 2014-2017 feature disaster reduction and recovery in predominant way
- Crisis Prevention and Recovery (CPR) is one of UNDP's four core practice areas



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# DRR Mainstreaming – Why is it a priority for UNDP?

# **Development at Risk from Disasters**



#### **Rising impact of disasters over the past 30 years:**

- 3.3 million people killed
  - 50% of deaths occur in poor countries, but they accounted for only 9% of disasters
- Economic cost of disasters has tripled
  - Over USD 1.2 trillion of economic loss occured in developing countries: equivalent to a third ODA
- Disasters push people into poverty
  - Poverty levels after the Haiti 2010 earthquake and Djibouti 2011 drought returned to early 2001/2003 levels

### **Development contributes to Disaster Risk**

#### **Disaster Risk**

#### **Multi-Hazard Context**

- Seismic and volcanic activities
- Cyclones
- Floods
- Landslides
- Coastal Erosion
- Drought ...

# Magnified by climate change

#### **Increasing Vulnerability**

- Inappropriate land use
- Environmental degradation
- Unplanned urbanization
- Exposure of population & assets in hazardous locations
- Economic inequalities
- Weak social organization
- Deficient infrastructure
- Weak governance systems

Flawed Development Process

# Solutions for disaster and climate resilient development...



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- Pursuing disaster reduction, adaptation and sustainable development as mutually supportive goals
- Considering risk reduction as an essential investment in sustainable development, not as an additional cost
- Corrective development planning that ensures development does not generate risks

#### **...** in short: DRR Mainstreaming

## **III. Mainstreaming explained...**





## **Mainstreaming requires...**



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...<u>assessing the implications</u> of disasters & climate change on <u>any planned development action</u>:

(a) in all thematic practice areas and sectors

(a) at all levels

 (a) as an integral dimension of the design, implementation, and monitoring and evaluation of policies and programmes





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# **UNDP support for DRR Mainstreaming**

IV.



# Vehicles for UNDP support to DRR Mainstreaming ...



- Comprehensive national disaster risk reduction programs
- Tailor-made technical assistance and policy advise
- Knowledge products and training courses
- Partnerships with specialized institutions
- Global advocacy efforts

# Comprehensive disaster risk reduction programs



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#### Since 2005 UNDP:

- Supported over 45 National DRM Authorities
- Integrated DRR into national development policies and frameworks in over 30 countries
- Strengthened legislative frameworks that foster DRM in 58 countries
- Supported climate risk management programs in 22 countries
- Helped establish 30 Disaster Loss Databases

## **UNDP Mainstreaming Tools**



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"Unpacking" the process of DRR mainstreaming

DRR Mainstreaming Framework & Country Specific Guidelines

# **Partnerships for Mainstreaming (1)**



- MADRiD: Mainstreaming Adaptation and Disaster Reduction into Development with UNISDR, and the Government of Korea, since 2012
- CADRI: Capacity for Disaster Reduction Initiative with UNOCHA, UNICEF, WFP, WHO, and GFDRR and IFRC as observers
- DRR Law Project with IFRC to review DRR integration into national and sub-national legislative and regulatory frameworks



## **Partnerships for Mainstreaming (2)**



- DRR integration into United Nations Development
  Assistance Frameworks (UNDAF) with UNDOCO and UNISDR
  - 2009: Guide for UN Country teams to integrate DRR into UNDAFs and Common Country Assessments (CCA)
  - Technical assistance to UN Resident Coordinators and Country team to mainstream DRR into UNDAF
  - Training materials and workshops for UN Country teams
  - Since 2009, 54 UN Country Teams officially published their UNDAF of these, 50 UNDAFs incorporate DRR

# **Global Advocacy for DRR Mainstreaming**



- Integration of DRR and conflict prevention into the post-2015 development agenda: UNDP is co-leading consultations with UNISDR, UNICEF and UN Peace Building Support Office
- Political Champions Group: UNDP and UNOCHA are leading a UN system process to improve how development and humanitarian agencies work together and cooperate with governments and donors towards resilience in countries at risk from natural hazards
- HFA 2: UNDP supports the consultation process and supports the development of the successor to the HFA based on its practical experience.





- DRR mainstreaming for building resilience requires sustained engagement
- More appropriate and long-term funding mechanisms needed; i.e. development and climate change funds
- Use recovery as an opportunity and entry point for DRR mainstreaming
- Foster integrated solutions by working across disciplines to address complex issue of risk, especially DRR and adaptation

#### Thank you...



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