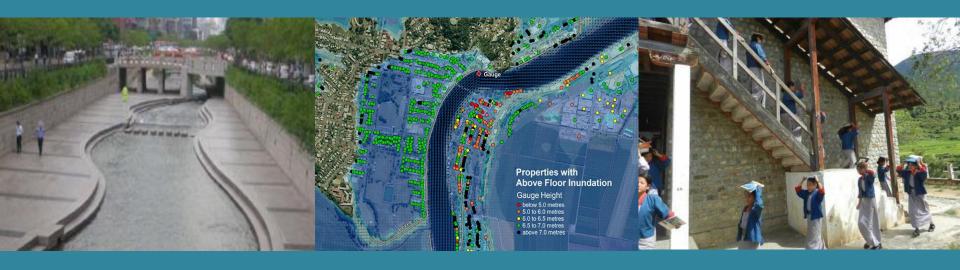
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Innovations for Strengthening Disaster Resilience



Preety Bhandari

Advisor, RSDD and Head, Climate Change Coordination and Disaster Risk Management Unit

19 May, 2015 Manila



Innovation in Approach

Outcome

Strengthened disaster resilience

Reduced disaster risk in the immediate and long term
Enhanced residual risk management for effective disaster response

Crosscutting actions

Integrate disaster risk reduction into development

Many development actions carry potential disaster risk but also provide opportunities to strengthen resilience

Address the disaster risk management-climate change adaptation intersection

DRM investments may underperform and ultimately even exacerbate disaster risk if climate change is ignored

Develop disaster risk financing capabilities

Levels of expenditure on disaster risk reduction and residual risk management should be increased to reflect long-term risk profiles

Principles/requirements

Innovation in Action

Institutionalizing IDRM

Capacity development and knowledge solutions

Investments in disaster resilience

Stakeholder engagement

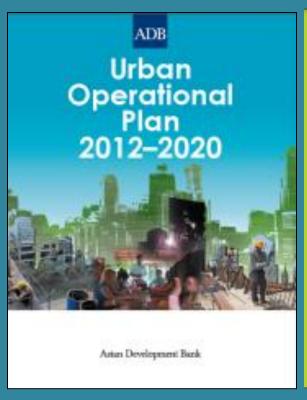
Outcomes

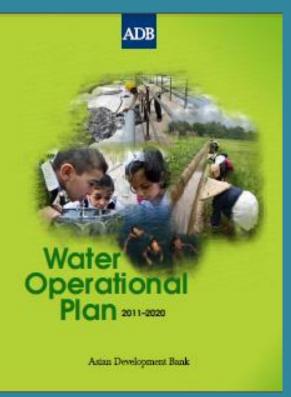
Reduced disaster risk in the immediate and long term

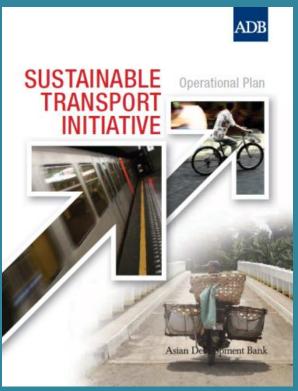
Enhanced residual risk management for effective disaster response



Innovative Use of Technology Across Sectors







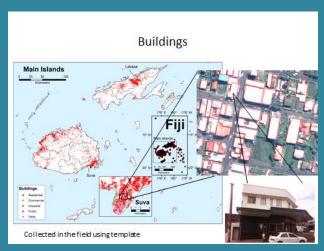
Examples of Use of Innovative Technology

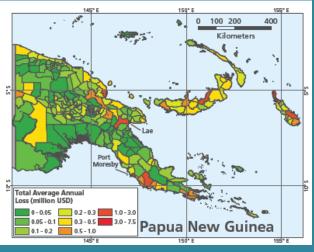
Space-based Technology to identify disaster risks

ICT (Mobile Phones) for Early Warning Messages

Disaster Resilient Construction technology

Open Source Mapping for Disaster Response





Continuing Innovation Through

- Crowd Sourcing Ideas
- Partnerships for Innovation
- Innovation Market Place



http://www.adb.org/themes/environment/disaster-risk-management



