

Addressing Disaster Risk Management in a context of growing humanitarian needs

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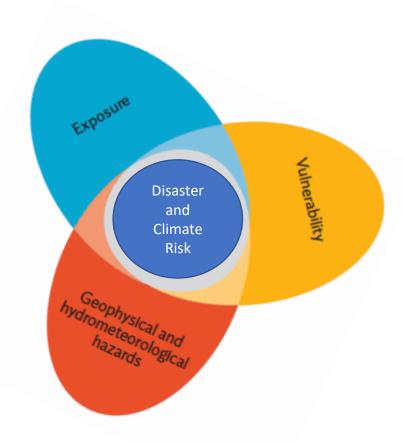


Over the period 2003-2022, disasters have affected 2.74 billion and caused an average economic impact of \$178 million each day in Asia and the Pacific. Direct physical losses are increasing at the same pace as

ADB

Primacy of Reducing Disaster Risks

- Evidence Base: Understanding climate and disaster risk, and the underlying vulnerabilities
- Managing risk through risk-informed development in and across sectors
- Core objectives:
 - Reduce existing risks by investing in correcting measures (structural/non-structural) and built back better
 - Manage residual risk that cannot be effectively reduced including through disaster risk financing



Disaster Risk Financing Arrangements for Residual Risks

Incentivize DRR through ex ante and ex post tools

Enabling environment:

- Risk Analytics, Pre-feasibility studies
- Public financial management in emergencies

DRF solutions for risk retention/ transfer:

- Contingent Disaster Financing to 12 countries
- City Disaster Insurance Solutions (Vietnam; Philippines)
- Various insurance pilots benefiting the poor and near-poor

How ADB reaches those most in need

Macro-level

Country Classification: 29 countries have access to grants; 10 are "grant" only countries

Meso-level: Aggregated socio-economic, poverty and gender analyses and other relevant indicators (hazard exposure and social vulnerability indices)

HH-level: Disaggregated socio-economic, income and consumption indicators, gender, disability status etc. as relevant

Examples of targeting the poor:

- Pacific: Contingent Disaster Financing Programs for the Pacific Islands (10)
- Bangladesh: Reaching the urban poor through Coastal Towns Climate Resilience Project addressing resilient and inclusive urban infrastructure, resilient livelihoods and risk governance including gender and climate awareness.
- India: \$ 1.15 billion to social safety net program (cash payments and food transfers) for migrants and other vulnerable groups in India during Covid-19. Technical support to identification of beneficiaries and social registry.