

# Global Risk Identification Program (GRIP)

Status report



Maxx Dilley  
United Nations Development Program

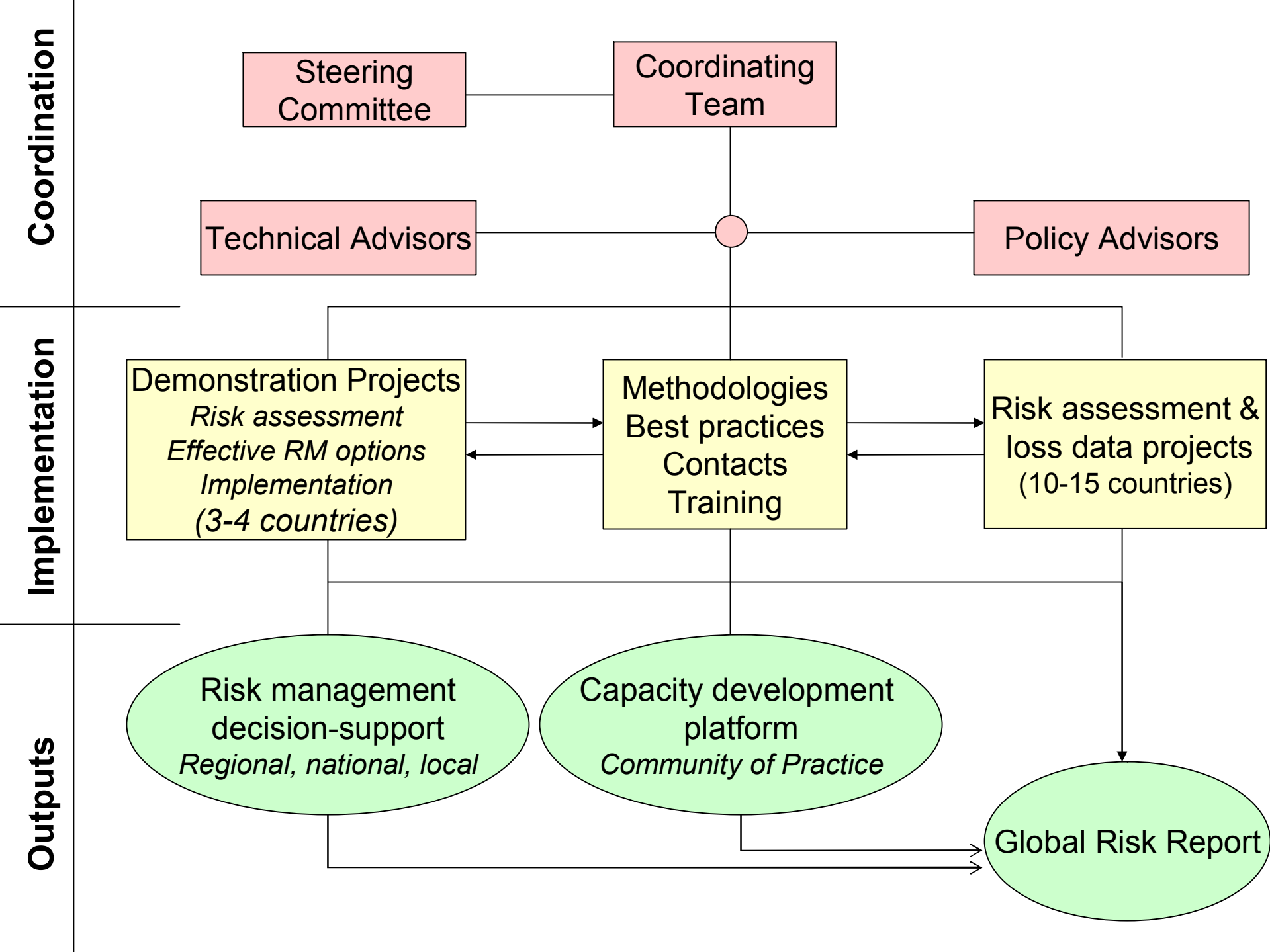
# Outline

- Program preparation
- Component projects
- Global risk update

# Program Preparation

# Timeline of events

- ✓ Jul 2005 Start of preparatory phase
- ✓ Aug-Sep Consultations with partners
- ✓ Oct UNEP Letter of Agreement
- ✓ Nov-Dec Coordinator recruited
- ✓ Jan 2006 Risk experts meeting
- ✓ Feb PSC meeting
- ✓ Mar Guatemala, Mexico
- ✓ Apr Caribbean (Barbados)
- May Sri Lanka, Mozambique, GHA
- Jun Proposal draft due, resource mobilization
- Jul Proposal review by PSC
- Aug-Dec Start-up



# Risk report design guidelines

- Title
- Lead institution/partners
- Key personnel
- Problem being addressed
- Goals and objectives
- Outputs
- Activities
- Inputs
- Timeline
- Indicators and targets
- Risks and assumptions
- Budget
- Funding source(s)
- Sustainability/exit strategy

# Risk identification guidelines

1. There is a clear connection between the analysis and risk management decision-making
2. The analysis is done by local experts, within an appropriate institutional context
3. The outcome of which the risks are being evaluated is specified
4. The analysis is theoretically sound and identifies causal factors

# Advisory functions

- Technical advisors:
  - Participate in (annual) technical reviews of country work
  - Review other written outputs (i.e. chapters)
  - Review overall global update
  - On-the-ground TA
- Policy advisors (currently PSC):
  - Alignment of risk assessments with development goals
  - Inter-institutional coordination of risk information applications



# Project Components

# Project list

- Demonstration projects
  - Nicaragua/Guatemala
  - Sri Lanka
  - Mozambique
- National/regional risk assessment projects (for global update)
  - National Atlas of Risk in China
  - Risk report for the Caribbean region
  - Earthquake risk in Baja California State, Mexico
  - Urban risk assessment for Andean Cities
  - Urban earthquake risk in Nepal and Pakistan
  - Earthquake risk for state capitals of Northern Chile
  - Risk Assessment in Central America
  - Horn of Africa floods and drought
  - Iran
  - Vietnam
  - India
  - Southern Africa

# Project list (continued)

- Loss data capacity development
  - Database development tools (UNDP/La Red)
  - Database development methods (CRED)
  - Loss assessment methods and tools (ECLAC/ESCAP)
  - GLIDE (ADRC)
  - Country databases (e.g. Vietnam, Bolivia)
  - Loss data portal (CRED) [GRIP web element]
- Other capacity development
  - Tools and methods (UNEP/UNDP) [GRIP web element]
  - Training (UNEP/UNDP/UNDMTP)

# Project list (continued)

- Global risk update
  - Report compilation and publication
  - Risk Data Platform [GRIP web element]
  - Country analyses (UNDP and UNEP)
  - Global/Regional Hazard Data Improvement (partners)
    - Cyclones
    - Drought
    - Floods
    - Earthquakes
    - Landslides
    - Tsunamis
    - Volcanoes
  - Global Hazard and Vulnerability Data Synthesis
    - Urban
    - Roads
  - Risk Panel/Science Community Interactions

# Global Risk Update

# Global risk update

- Regular series, e.g. World Disasters Report, Human Development Report, etc.
- Purposes
  - Advocacy/promotion
  - Showcase work being done in countries
  - Engage experts
  - Support capacity development

# Global risk update

- Characteristics (ref. January risk expert meeting)
  - 1) an overall theme e.g. disasters and poverty, urban risks
  - 2) global hotspots update
  - 3) country benchmark index(es) e.g. DRI, Indicators of Disaster Risk Management in the Americas
  - 4) "focus on ..." case studies that have particular applications (ideally) linked to the report theme e.g. mainstreaming or recovery for the first report