

Regional Meeting
“Making Innovation Work for the SDGs”
and
Ninth session of the SPECA Working Group on
Knowledge-based Development

Disaster Management in Afghanistan
and Contribution to International
Agendas

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Bishkek, Kyrgyz Republic

Afghanistan

- **Least Developed Country (LDC)**
- **landlocked, mountainous country in the South and Central Asia**
- **Arid and semi-arid continental climate with cold winters and hot summers**
- **Very vulnerable to climate Change**
- **Area of 647,500 square kilometres**
- **It is bordered by Pakistan, Iran, Turkmenistan, Uzbekistan and Tajikistan, and China**

Country Risk Profile

- **Afghanistan is prone to natural disasters:**

- **Earthquakes**
- **Flooding**
- **Droughts**
- **Landslides**
- **Avalanches and**
- **Sandstorms**

- **Afghanistan is prone to Man-made disasters:**

- **Conflicts**
- **IDPs**
- **Air and road incidence**
- **Fires**
- **Land mines**

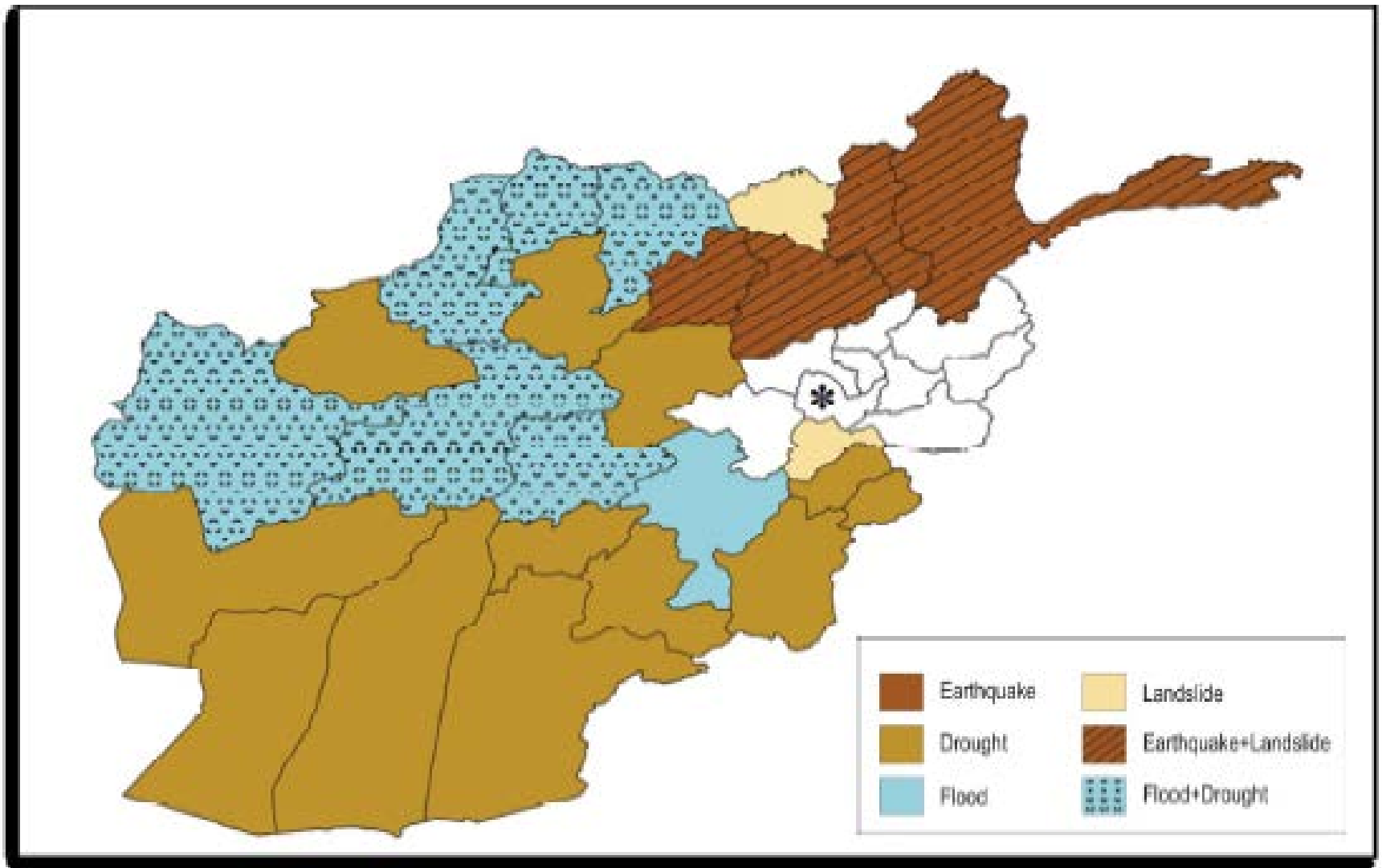


Figure 2 : High hazard vulnerability provinces of Afghanistan

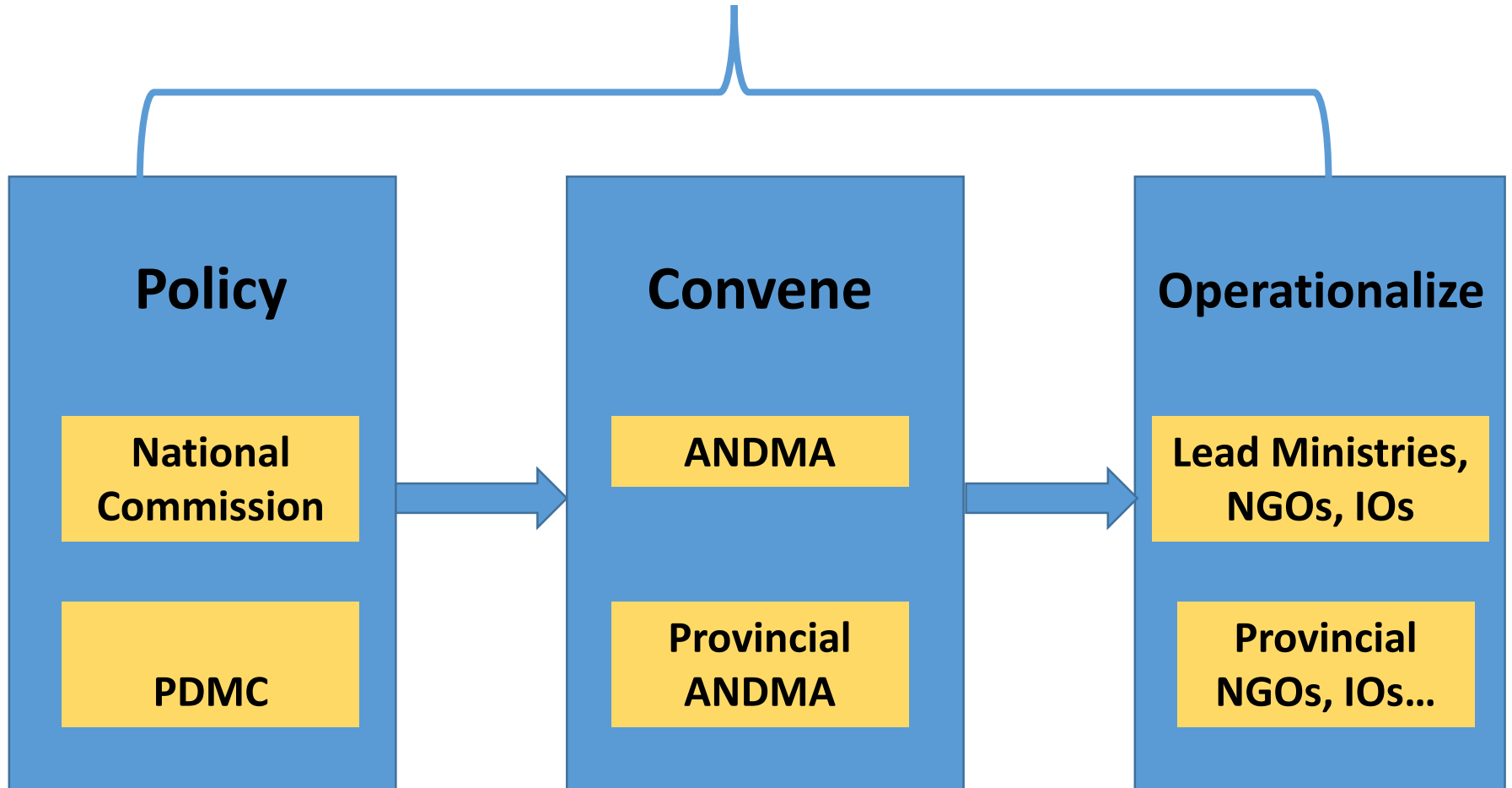
Management and Governance

DMS in Afghanistan

Current

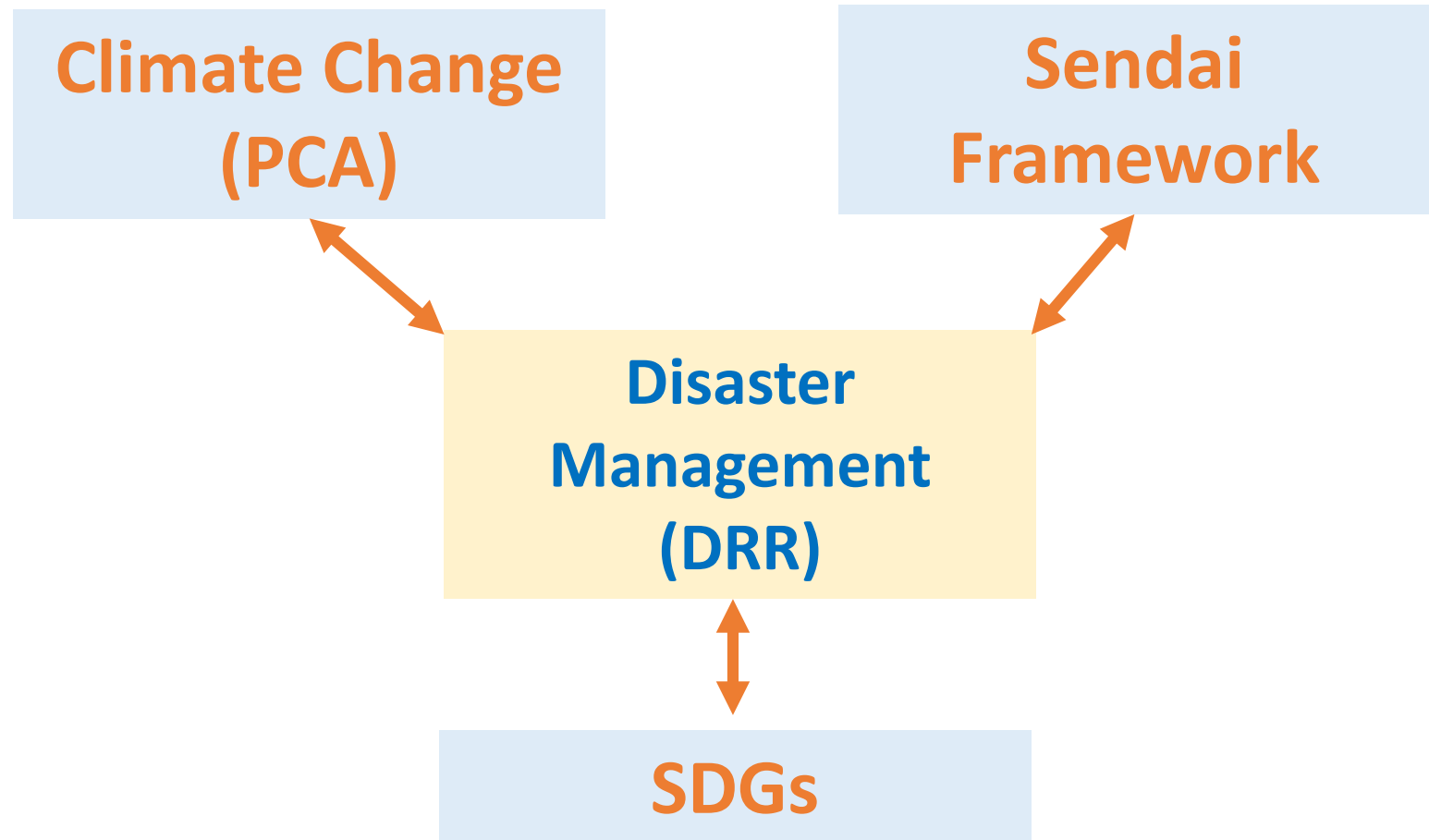
- **Institutional Arrangement**
 - a) **National Disaster Management Commission (NDMC)**
 - b) **State Ministry for Disaster Management and Humanitarian Affairs/Afghanistan National Disaster Management Authority (DMHA/ANDMA)**
 - c) **Provincial Disaster Management Commission (PDMC)**
 - d) **District Level Disaster Management Commission (DDMC)**
 - e) **Local – CDCs, NGOs, CSOs,..**

Coordination Mechanism



Global Agendas

Disasters – Global Agenda





Ongoing Programmes

- Reforming is ongoing – Governmental Process
- National coordination platform – UN, NGOs, PS, Gov.
- Joint Projects/Programmes
 - IOM, ARC, UH-HABITAT, UNDP, WB, DFID, ADB, JICA, USAID, EU, UNICEF, UN...
- International and Regional platforms
 - SAARC, ECO, SPECA, GP, UNESCAP, SF, AMCDRR, UNISDR
- Geonode – Hazard/risk profile
- Memorandum of Understanding (MOUs) – **use of ICT**
- **Capacity Assessment**

Challenges

- **Capacity Development**
 - **Disaster Management, analysis and assessment, Survey, GIS, RS, Mapping, HA Delivery...**
- **Financial assistance**
- **Technical assistances**
 - **Database, GIS, Remotesensing, mapping**
- **Transfer of technology and experience**
 - **Software and hardware**
- **Sendai Framework implementation mechanism**
- **DRR and Adaptation Projects/programmes**
- **Coordination and cooperation**

Thank you Q&A

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