

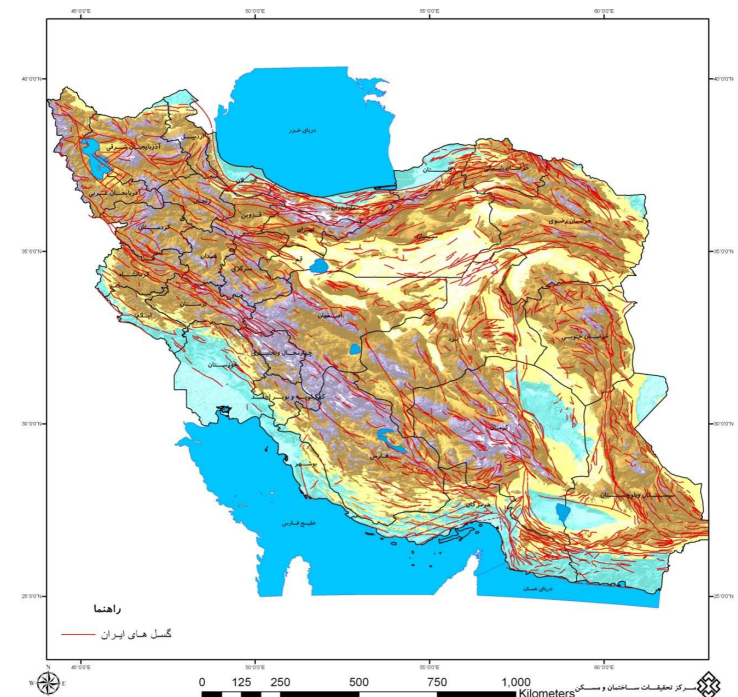
Regional Conference on Strategies and Tools for Integrating Disaster Risk
Reduction into Development Planning and Financing
UNESCAP, 16-18 February, 2015, Bangkok, Thailand

Integrating Disaster Risk Reduction into National Planning and Financing: “Iran`s experience”

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Iran, risk profile

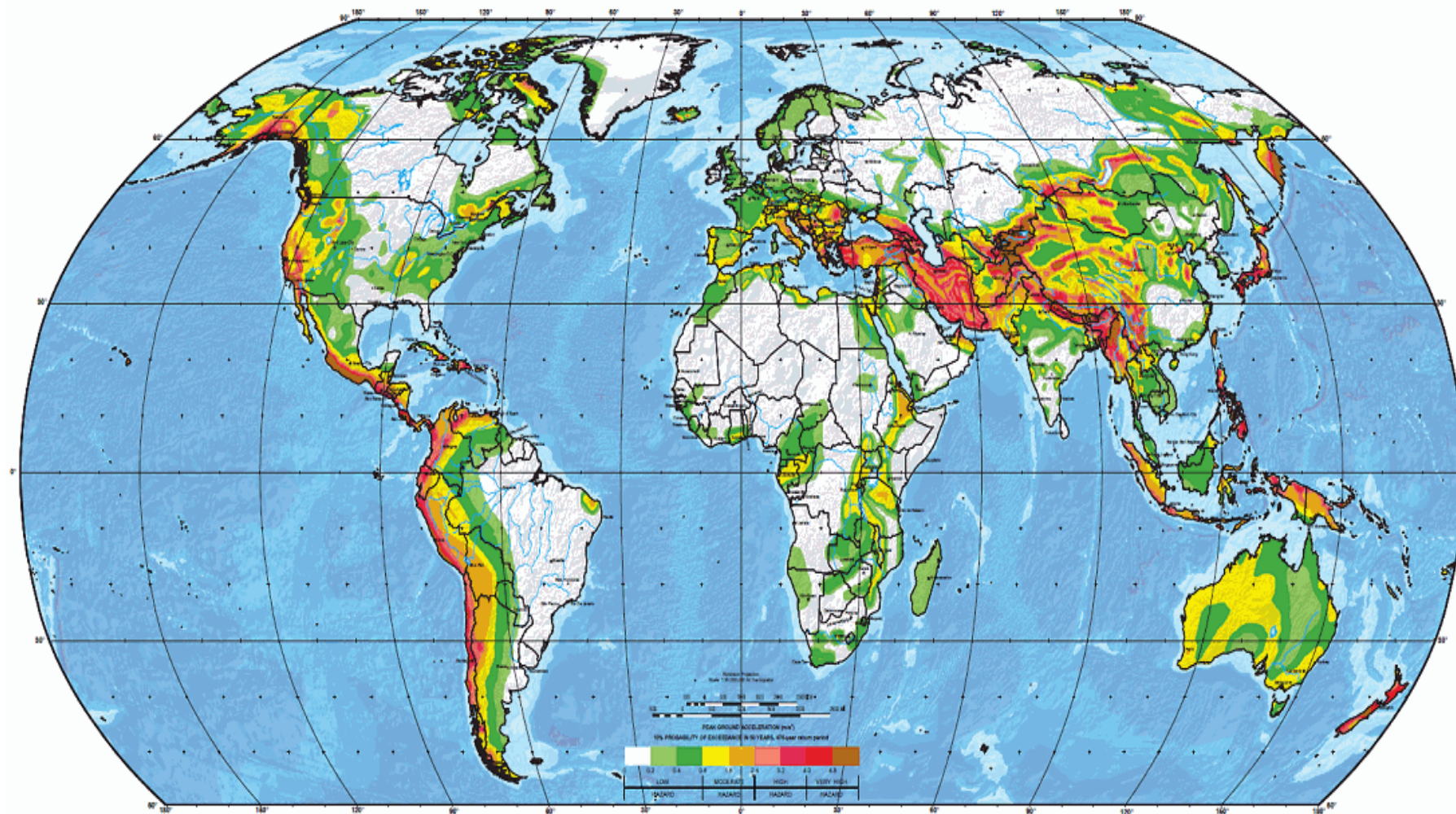
- **Main natural hazards:**
 - Seismic risks (earthquake, landslide...)
 - Climate/weather related (draught, floods, forest fire, ...)
 - Sand storm
- **Main vulnerabilities:**
 - **Built environment:** physical, infrastructure,...
 - **Social environment:** rapid urbanization , rural to urban areas migration, population density,...
 - **Natural environment:** environment degradation, deforestation, ...



GLOBAL SEISMIC HAZARD MAP

Produced by the Global Seismic Hazard Assessment Program (GSHAP),
a demonstration project of the UN/International Decade of Natural Disaster Reduction, conducted by the International Lithosphere Program.

Global map assembled by D. Giardini, G. Grünthal, K. Shedlock, and P. Zhang
1999





Impact of disasters

- From 1980 to 2000 earthquakes were 52.7 percent of all events but responsible for 95 percent of recorded mortality and 73 percent of buildings affected.
- In contrast, climatic events represented 47 percent of disasters but caused only 5 percent of mortality and 27 percent of damage to buildings.
- Floods accounted for 38.1 percent of all events but drought, mainly in the southern and eastern provinces of Iran, caused the greatest economic losses of all types of disaster during this period amounting to about USD 20 billion .
- In recent years, sand storms mainly from the western border region have also posed severe challenges to the country.

National Disaster Risk Management System

- **National Disaster Management Law** (latest revised 2008), DRR oriented and includes disaster prevention and risk reduction, preparedness, response and recovery
- **National Supreme Disaster Management Council**, chaired by the President of I.R of Iran, meets twice a year, members include 14 Ministers and Iranian Red Crescent , its Secretary is the Minister of Interior
- **National Disaster Management Organization (NDMO)**, headed by Deputy Minister of Interior and its structure extended to provincial and city levels
- **14 Specialized Committees** of NDMO on the relevant themes and functions
- **Provincial and city level branches** of Specialized Committees
- **Responsibility of Tehran megacity** DRR/DM with Tehran municipality

DRR and Development in Iran

- **National Development Outlook (2000-2020):**
Ensure well being and safety of people and communities
- **Fifth National Development Plan (2011-2015)**
 - 2% of national annual budget allocated to disaster risk reduction (based on the assessment and recommendation of the National Supreme Disaster Management Council), Approx USD 4 billion in 2012
 - Reducing vulnerabilities and retrofitting of at risk infrastructure such as schools, hospitals, vulnerable rural and urban areas
 - Enhancement of preparedness for effective response to disasters
- **National Disaster Management Law**
 - Integrated approach, multi-sectoral, multi-stakeholder and multi-hazard

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lective financing:

/ the Specialized Committees and through NDMO
o MPO and approved by Parliament annually

1 multi-agency activities under the Disaster
rt Law (institution and structure, research and
, major national programmes and project,
and training, ...)