



# ICT and Risk Governance

Asian Disaster Preparedness Center

# Governance

The process of decision-making, and the process by which decisions are implemented or not implemented

# Risk governance

A systemic approach to decision making processes associated to natural and technological risks, based on the principles of **cooperation, participation, mitigation** and **sustainability**, adopted to achieve more effective risk management, that is convergent with other **public** and **private** policies. It seeks to reduce **risk exposure** and **vulnerability** by filling gaps in risk policy, in order to avoid or reduce human and economic costs caused by disasters.

Wikipedia,  
[http://en.wikipedia.org/wiki/Risk\\_governance](http://en.wikipedia.org/wiki/Risk_governance)

# Why focus on development?

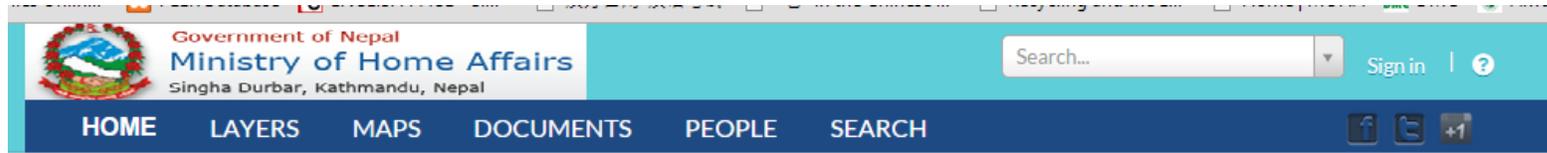
- Disasters set back development programming, destroying years of development initiatives.
- Development programs can increase an area's susceptibility to disasters.
- Development programs can be designed to decrease the susceptibility to disasters and their negative consequences.
- Rebuilding after a disaster provides significant opportunities to initiate development programs.



ADPC's work in the region

# Sharing risk information in Nepal

<http://drm.moha.gov.np/>



## WELCOME TO NEPAL GOVERNMENT GEO-PORTAL

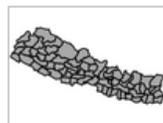
Nepal officially known as the Democratic Republic of Nepal is a landlocked sovereign country located in South Asia. It has an area of 147,181 square kilometres and a population of approximately 2.7 crores (27 million). It is located in the Himalayas and bordered to the north by the People's Republic of China, and to the south, east, and west by the Republic of India. Kathmandu is the capital of the country and the most populous city of the country.

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## LATEST LAYERS

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### admin\_district\_1

Layer from moha, 9 months, 1 week ago

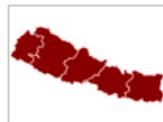
No abstract provided

81  
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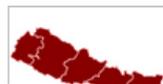
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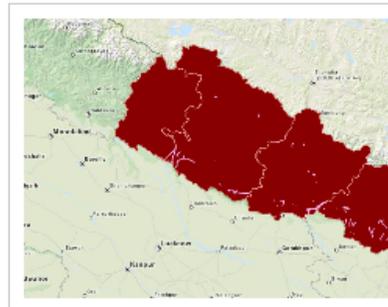


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## LATEST MAPS



### Nepal Water Area

Map from demo, 8 months, 3 weeks ago

130  
views

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# Nepal climate data portal

[www.dhm.gov.np/dpc/](http://www.dhm.gov.np/dpc/)

The screenshot displays the Nepal climate data portal interface. At the top left is the Government of Nepal logo, and to its right is the text: "Government of Nepal, Ministry of Science, Technology & Environment, Department Of Hydrology and Meteorology". A "Beta" label is positioned below the logo. A navigation menu includes links for Home, Citizen Charter, Organizational Structure, Station Network, Project Websites, Events, Publications, News, and Contact. A secondary menu below contains links for Climate Portal Home, User Manual, Technical Guides, Terms and Conditions, and Price List. The main content area features a "Climate" header with "Language", "Login", and "Help" options. On the left, a "Layers" panel lists "Base Layers" (Blue Marble Topography for January and July, OpenStreetMap) and "Overlays" (Observation stations, Nepal development regions names, Nepal development regions, Query result values). Below this is a "Charts and Downloads" section with "Annual values" checked and buttons for "Show chart", "CSV: map data", "CSV: time series", and "Printable Map". The central map shows Nepal with a "mm precipitation" legend ranging from 0 to 6000. The map includes labels for various locations such as Dharachula, Manguseer, Dhanuadhi, FwDR, MvDR, Manthang, Mopha, Pokhara, and Holeri Bazar.

# Geo spatial risk information sharing platform in Lao PDR



预览已结束，完整报告链接和二维码如下：

[https://www.yunbaogao.cn/report/index/report?reportId=5\\_2377](https://www.yunbaogao.cn/report/index/report?reportId=5_2377)

