

Promoting Geographic Information and Earth Observation Application for the Sustainable Development of the Hindu Kush-Himalayan (HKH) Region

What is Mountain GeoPortal?

- A web-based platform to build, share and disseminate geo-information and knowledge resources in the Hindu Kush-Himalayan (HKH) region using geo-ICT tools, methods and technologies
- Regional gateway and clearing house for earth observation derived products and geo-information services.

Aim

- To promote the access and use of geo-information and earth observation resources for integrated mountain development targeted to a wider communities across HKH region and beyond.

Major Components

- Applications
- Methods & Tools
- GeoData Services
- Training & Education

Other Features

- Interactive Mapping & Database System
- Downloads
- Forum
- News & Events

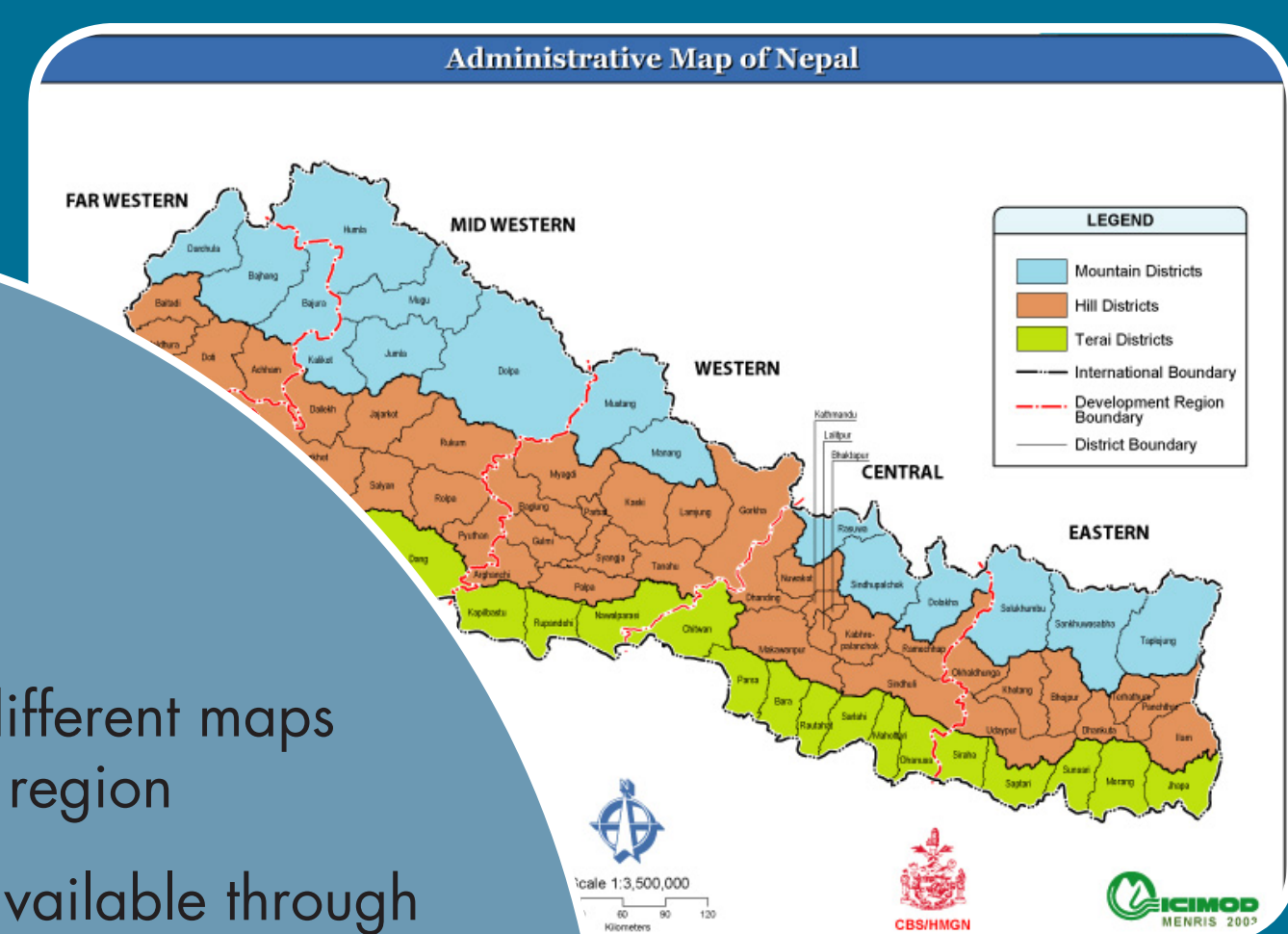


Information & Resources available in Mountain GeoPortal



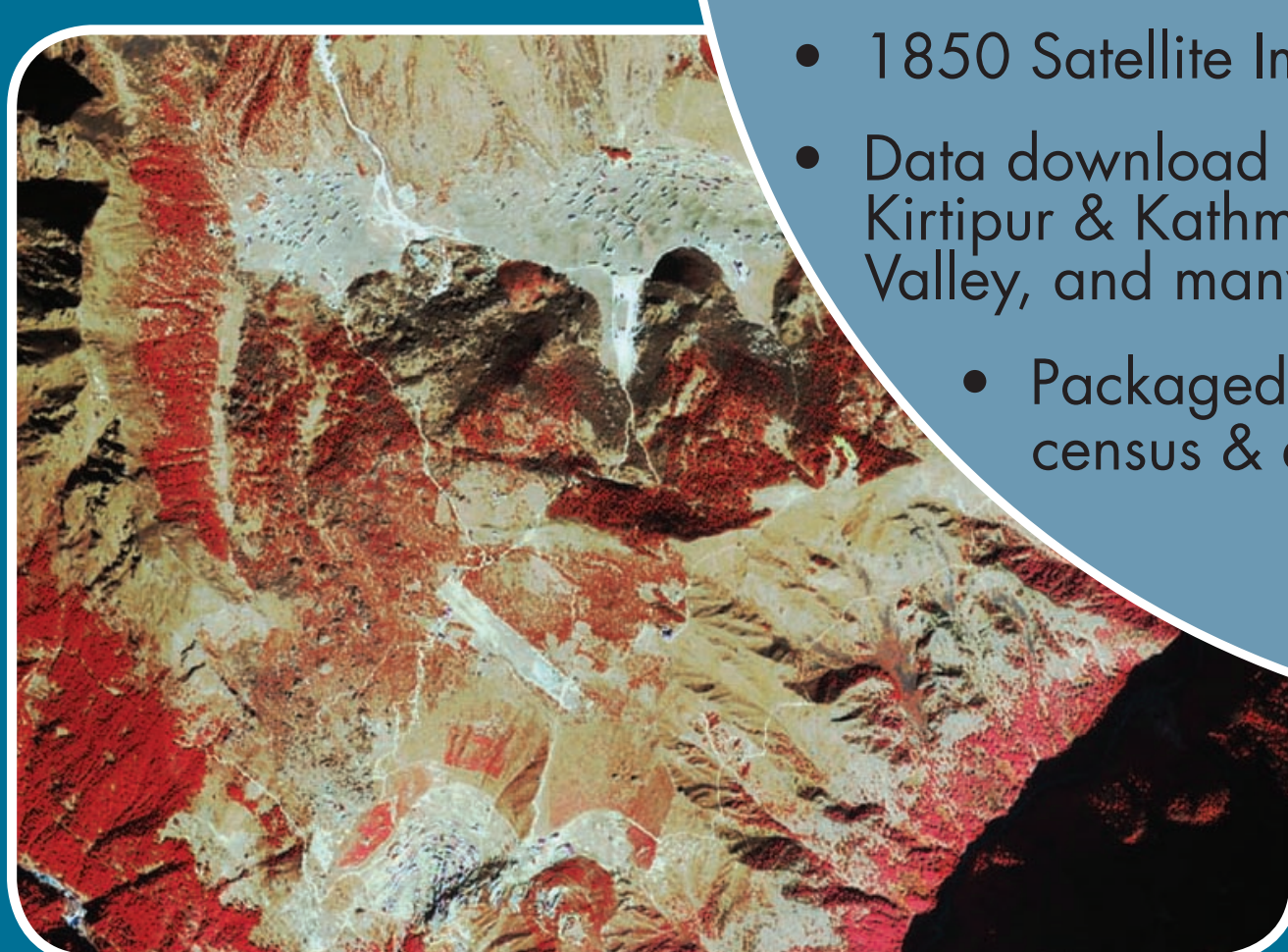
Trainings

- More than 1000 training alumni since 2003
- More than 400 training alumni from Nepal



Maps

- 1200 different maps of HKH region
- Maps available through Mountain GeoNetwork



Data

- 300 Datasets
- 1850 Satellite Images
- Data download on Nepal, Kirtipur & Kathmandu Valley, and many more..
- Packaged data on census & environment

Publications & Thematic Websites

- Biodiversity Portal of Nepal: Includes most comprehensive list of species data.
- 30 Nepal based publications

