

Mountain Resilience Programme

Mountain regions are



14%
of the global
population



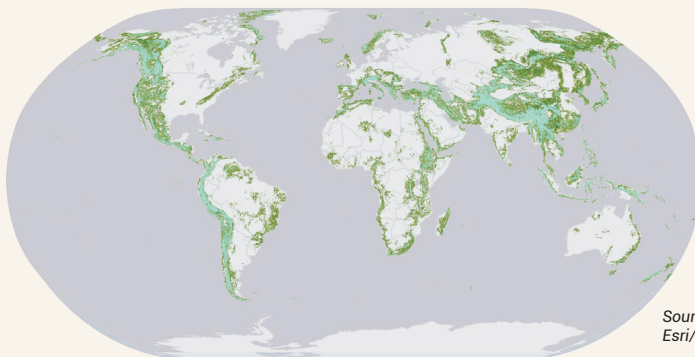
25%
of all terrestrial
biodiversity



27%
of the Earth's
land surface



32%
of the world's
protected areas



- High Mountains
- Scattered High Mountains
- Low Mountains
- Scattered Low Mountains

Source: K3-Karagulle et al., 2017.
Esri/USGS

These regions face numerous developmental challenges due to:

- **Remoteness**
- **Extreme climates and hazards**
- **Fragile ecosystems**

Catalyzing action to strengthen resilience of infrastructure in mountain regions can contribute to sustainable development and prosperity of local communities. It can also enhance the conservation of mountain ecosystems which has received increased global attention and been included in UNFCCC discussions in recent years.



CDRI's Mountain Resilience Programme

is designed to address the unique challenges of infrastructure resilience faced by mountainous areas.

4 primary objectives



**Enable
Multi-hazard
Risk-informed
Decision making**



**Build
Capacity for
Risk-informed
Policies**



**Harmonize
Indigenous and
Ecosystem-based
Approaches**



**Drive
Collaborative
Action**

The programme will offer:

- Demand based Technical Assistance
- Data Platforms
- Capacity Building and Knowledge Exchange

The programme will equip stakeholders with data, capacity, and tools for risk-informed decision making to strengthen resilience of infrastructure in mountain regions, thereby promoting sustainable development.



The 2030 Agenda for Sustainable Development emphasizes the importance of sustainably developing mountain regions to foster positive socio-economic and environmental outcomes, while also strengthening efforts for climate adaptation.



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