

LANDSLIDE ADVISORY



ANTICIPATED LOSSES

Very High Risk Zones

18

12,319

7.1_{Mn}

High Risk Zones

Infrastructure

16,323

Population

7.3 Mm

Medium Risk Zones

Infrastructure 11,043

Population 6.1_{Mn}

23

15,555

Infrastructure

Roads at Risk (Km)

Population 8.6_{Mn}

LIKELY IMPACT AREAS

Low Risk Zones

Chitral **Battagram Torghar**

Khyber Pakhtunkhwa **Swat** Mansehra

Shangla **Khyber**

Kohistan

Gilgit Baltistan

Skardu

Ghanche

Astore

Hunza

AJ & K

Muzaffarabad Haveli **Bhattian**

Balochistan

Sherani Zhob Killah Saifullah **Pishin Kalat** Quetta

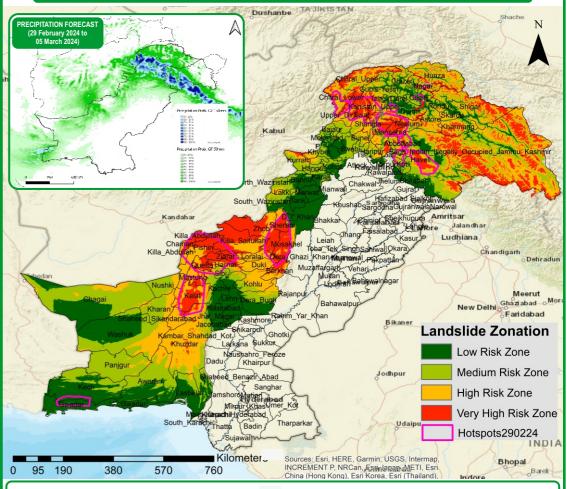
Musakhel **Ziarat**

Mastung

IMMEDIATE ACTION

- It is advised to be watchful of Landslides, Slope failures, Rock falls and Ground Subsidence in high vulnerable zones (encircled) in map, avoid unnecessary travel.
- PDMAs, Rescue Services, Armed Forces and leading NGOs / CSOs to ensure availability of personnel / equipment in the indicated areas and be on stand-by for rapid response in case of any forecasted adverse weather systems.

Landslide Vulnerable Zones



▲ FORECASTED IMPACT

- Reference to National Common Operating Picture (NCOP), most of the part of the country will receive heavy rain & snowfall in most of the country. Heavy rainfall upto 150mm is expected in some of the northern area till 05 March, 2024.
- As heavy to moderate rain may persist for some days, localized landslides may occur in very high to moderate risk zones (shown through Hotspots). Some area of Gwadar (Hotspot) may experience mudflow due to persistent rain.
- Karakurm highway at Upper & Lower Kohistan (approx 66km), at Gilgit (approx 35km) and at Nagar (approx 33km) is at high risk of landslide.
- It is advised to watchful of landslide, Slope failure, Rock falls and Groundsubsidence in high vulnerable zones in colored map, avoid unnecessary travel.
- Stay updated on weather & roads condition through social media and local news.