

World Summit on Disaster Management (WSDM) 2025

December 4, 2025 • vajiramandravi.com



The World Summit on Disaster Management (WSDM) 2025 is a platform dedicated to advancing scientific collaboration, policy innovation, and resilient development. It was organised in Dehradun from 28 to 30 November 2025, the summit convened experts, governments, researchers, and industry leaders to address rising disaster risks amid intensifying climate change. The event is significant for India, especially for disaster-prone Himalayan states, as it focused on strengthening early-warning systems, community preparedness, and international cooperation.

World Summit on Disaster Management (WSDM) 2025

The World Summit on Disaster Management (WSDM) 2025 aims to bridge the gap among research, policymaking, and ground-level disaster management. The summit was jointly organised by the Government of Uttarakhand, the Uttarakhand Council for Science & Technology (UCOST), and the Himalayan Academy of Science & Technology (HAST). Its core message was advancing global resilience which reflects India's increasing focus on climate-ready infrastructure and improved disaster response mechanisms.

World Summit on Disaster Management (WSDM) 2025 Objectives

The objectives of World Summit on Disaster Management (WSDM) 2025 includes:

- Enhancing international cooperation, fostering multi-stakeholder partnerships, and supporting innovative technologies for disaster preparedness.
- The summit encourages shared learning across nations to develop scalable and actionable strategies.
- It also brings together local communities, scientists, and policymakers to ensure that solutions reflect ground realities and scientific accuracy.
- It is also focused to strengthen global commitments to climate action and build systems that can withstand frequent extreme events.

World Summit on Disaster Management (WSDM) 2025 Theme

The central theme of World Summit on Disaster Management (WSDM) 2025 was “Strengthening International Cooperation for Building Resilient Communities”. It reflects the summit’s commitment to aligning disaster management with sustainable development and global climate agendas. Discussions revolved around knowledge-sharing, resilient infrastructure, early-warning advancements, cross-border collaboration, and innovative technologies. The summit also focused on climate adaptation and community-led resilience, giving space to international experts, field practitioners, and Himalayan community representatives to share practical insights.

World Summit on Disaster Management (WSDM) 2025 Significance

The World Summit on Disaster Management (WSDM) 2025 holds major national and global significance as mentioned below:

- The event commemorated the anniversary of the Silkyara Tunnel rescue, a milestone showcasing India’s improving disaster response capabilities under national leadership.
- It also positioned Uttarakhand as a growing centre for climate resilience research and global dialogue.
- The summit further highlighted the importance of Himalayas-focused preparedness, given rising landslides, flash floods, and extreme weather events.

World Summit on Disaster Management (WSDM) 2025 UPSC

During the World Summit on Disaster Management (WSDM) 2025, Union Science & Technology Minister Dr. Jitendra Singh announced a major upgrade to Uttarakhand’s weather forecasting capacity. Three new radars will be installed at Haridwar, Pantnagar, and Auli, adding to existing radars at Surkanda Devi, Mukteshwar, and Lansdowne. This expanded network strengthens real-time forecasting, enabling faster alerts for cloudbursts, landslides, and flash floods, critical for mountainous terrain.

Source: <https://vajiramandravi.com/current-affairs/world-summit-on-disaster-management-2025/>

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