



High-level Dialogue on
Viksit Bharat 2047: Advancing Resilience with Climate Intelligence
1030 - 1430 IST | Wed, 29 April 2026 | Longchamp Hall, Taj Mahal, New Delhi

Background

India's pathway to becoming a *Viksit Bharat* by 2047 will be shaped as much by how it manages climate risks as by how it harnesses emerging technologies. Yet, climate resilience and artificial intelligence (AI) are still treated as separate agendas. In reality, they are already converging on the ground. India's rapid urbanisation is intensifying exposure to extreme weather events. More than [80 per cent](#) of the population lives in districts highly vulnerable to hydrometeorological disasters, and [57 per cent](#) of districts—home to 76 per cent of Indians—face high to very high heat risk. These risks are already shaping economic productivity, infrastructure planning, and public health outcomes.

At the same time, India is generating vast volumes of climate data. But much of it remains fragmented, technical, and inaccessible, limiting its use in decision-making. The challenge is no longer data scarcity, but usability. This is where AI can play a transformative role, converting petabytes of climate data into decision-ready insights and bridging the gap between data availability and action.

To address this, the Council on Energy, Environment and Water (CEEW) is launching the **Climate Resilience Analytics and Visualisation Intelligence System (CRAVIS)**, a public climate intelligence platform that integrates scientific data, sectoral insights, and AI to deliver district-level risk information through intuitive visualisations and natural language queries. This dialogue also brings together leaders from government, industry, and research sectors to explore how AI-powered climate intelligence can strengthen planning, enable faster response, and support a development pathway that is both data-driven and climate-resilient.

About CRAVIS

The **CRAVIS** platform combines over 40 years of climate records (1981–2024) with future projections to 2050 and 2070 to deliver high-resolution, district-level insights across temperature, precipitation, and extreme weather patterns. It integrates 279 indicators—including extreme heat days, heavy rainfall events, and drought risk—into a single, analysis-ready framework. Its multi-agent **ClimateAI** system enables natural language queries, translating integrated climate and sectoral data into maps, graphs, and evidence-based, decision-ready insights for faster, accessible analysis.



Provisional Agenda

- 1030 - 1045 **Registration and Tea**
- 1045 - 1050 **Welcome address**
Mr Abhishek Jain, Director - Green Economy and Impact Innovations, CEEW
- 1050 - 1100 **Special remarks**
Shri Priyavrat Bhati, Program Lead (Environment & Climate Change), NITI Aayog
- 1100 - 1115 **Special address**
Dr Aakash Shrivastava, Additional Director & Head (CE&OH & CCH), NCDC
- 1115- 1155 **Panel Discussion | Democratising climate tools and data for enhanced decision making**
Cdr Prashant K Srivastava, Scientist G, Ministry of Earth Sciences
Shri Ravi Singh, Secretary General & CEO, World Wide Fund for Nature-India
Ms Camille Severac, Deputy Country Director, Agence Française de Développement (AFD)
Mr Shikhar Jain, Executive Director, Confederation of Indian Industry (CII)
Ms Tanya Kak, Associate Director, Climate and Environment, Rohini Nilekani Philanthropies
- Moderator | Mr Karthik Ganesan**, Director of Partnerships, CEEW
- 1200 - 1210 **Introduction and Demo of the CRAVIS platform**
Mr Vaibhav Chugh, Lead – Technology and AI, CEEW
Dr Pushp Bajaj, Programme Lead, CEEW
- 1210 - 1235 **Keynote address**
Shri Piyush Goyal, Hon'ble Union Minister of Commerce and Industry, Government of India
- 1235 - 1250 **Fireside Chat with Shri Piyush Goyal**
Moderated by Dr Arunabha Ghosh, CEO, CEEW
- 1250 - 1255 **Launch of CRAVIS and group photograph**
- 1300 - 1310 **Special Video Message**
Smt Rita Missal, Member, National Disaster Management Authority (NDMA)
- 1310 - 1320 **Vote of Thanks**
Dr Vishwas Chitale, Team Lead and Fellow – Climate Resilience, CEEW
- 1320 - 1430 **Networking Lunch**

For additional information, please contact:

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