



नव निर्माण की ओर अग्रसर



SUSTAINABLE JUST TRANSITION IN

JHARKHAND

Imagining a transition where no one is left behind

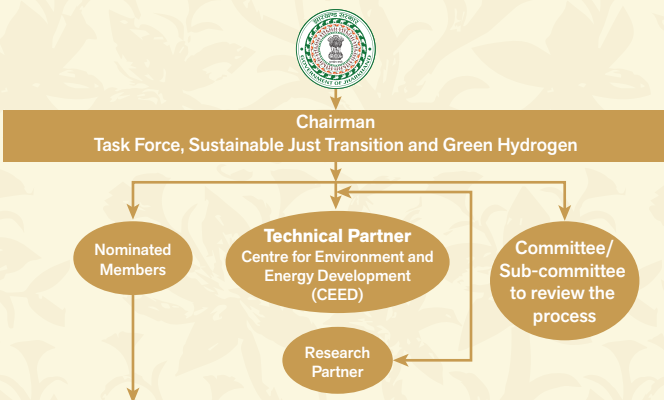
The Task Force on Sustainable Just Transition in Jharkhand strives to enable a transformative journey through assessing, estimating, and recommending policy and program directions for a future-ready state.

The Task Force on Sustainable Just Transition

The Task Force on Sustainable Just Transition has been constituted by The Government of Jharkhand (dated: 09.11.2022) and Green Hydrogen (dated: 17.03.2023) by bringing together various government departments and other stakeholders to assess, estimate and develop recommendations for a wide spectrum of issues related to the energy transition.

Structure

To streamline the overall functions and work in a convergence approach, about 17 state departments and agencies are now onboard with the Task Force. CEED is the Technical Partner of the Task Force on Sustainable Just Transition, Jharkhand

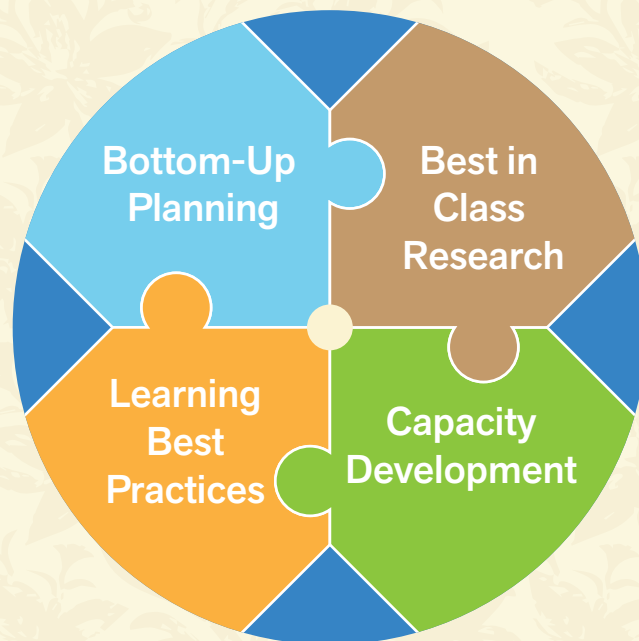


1. Dept of Forest, Environment and Climate Change
2. Dept of Planning and Development
3. Dept of Mines and Geology
4. Dept of Industries
5. Dept of Agriculture, Animal Husbandry and Co-Operative
6. Dept of Rural Development
7. Dept of Urban Development
8. Dept of Schedule Tribe, Schedule Caste, Minority and Backward Class Welfare
9. Dept of Labour & Employment, Training and Skill Development
10. Dept of Energy
11. Dept of Transport
12. Dept of Tourism, Arts, Culture, Sports and Youth Affairs
13. Dept of Finance
14. Dept of Health Medical Education and Family Welfare
15. Member Secretary, Jharkhand State Pollution Control Board
16. State Coordinator, State Level Bankers Committee
17. Jharkhand State Livelihood Promotion Society

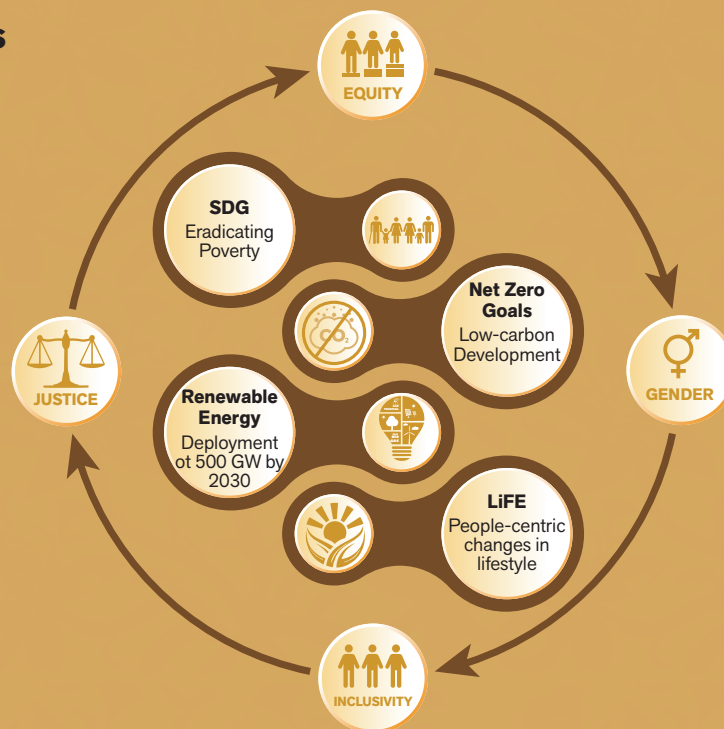
Aims & Objectives

To develop far-sighted policy recommendations that can guide Jharkhand towards a future-ready state, aligned with India's Nationally Determined Contributions (NDCs), Net-Zero Target and the United Nations Sustainable Development Goals (SDGs).

Strategic Approaches



Guiding Principles



VISION

Guided by a stronger vision based on equity, inclusivity, gender, indigenous community and people-centric principle, the idea of sustainable transition intends to create a paradigm shift where the interests of the people and the environment are harmonised to achieve climate goals.

MANDATE

The Task Force on Sustainable Just Transition in Jharkhand strives to enable a transformative journey through assessing, estimating, and recommending policy directions for a viable transition process away from fossil fuel economies.

Thematic Framework

In order to achieve the net-zero goal and create an enabling framework for sustainable transition, the following thematic areas are identified as important to support the transition process in the state.



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Key Deliverables



An Alternate and Viable Livelihood Plan: Development of a state livelihood action plan for the identification of new opportunities and assessment of alternative green jobs.



Energy Transition Roadmap: Development of a pathway through assessment of the demand-supply gap, resource assessment and energy modelling to ensure long-term energy security for the state.



The Carbon-Neutrality Roadmap: Development of a cross-sectoral decarbonisation framework that will ensure a low-carbon development pathway.



Green Hydrogen Roadmap: Development of a roadmap for implementing green Hydrogen mission and establishment of an ecosystem to support the transition process.



State Sustainable Mobility Roadmap: A plan to revamp the mobility sector by focusing on deep electrification, enabling infrastructure and policy intervention to decarbonise the sector.



Sustainable Coal Transition Roadmap: Framework of the coal transition to identify and attract greener livelihood opportunities through the repurposing, reclamation, and rehabilitation of coal mines.



Investment and Finance Mechanism: Dedicated strategy for sustainable finance to attract international funding, support SDGs, foster green technology innovation and create employment opportunities.



Institutional Framework for Sustainable Transition: To create capacity development programmes and centres of excellence to support the transition process.



Task Force, Sustainable Just Transition, Government of Jharkhand

The Government of Jharkhand has established a Task Force on Sustainable Just Transition to support national climate goals of achieving net-zero emissions by 2070 along with addressing associated socio-economic issues. The Task Force aims to provide key recommendations to the Government of Jharkhand on the sustainable transition for a future-ready Jharkhand by identifying innovative pathways for transitioning to a non-fossil fuel-based ecosystem, assessing the impact on the economy, workers, and communities, identifying opportunities in green sectors, and recommending policy interventions.

Centre for Environment and Energy Development (CEED)

The Centre for Environment and Energy Development (CEED), an environment and energy expert group, is involved in creating sustainable solutions to maintain a healthy, rich, and diverse environment. CEED primarily works towards Energy Transition, Ambient Air Quality, Clean Water for All and Zero Waste Solutions by creating an enabling ecosystem to scale up investments in low-carbon development pathways, climate mitigation and adaptation. CEED is the Technical Partner of the Task Force on Sustainable Just Transition, Jharkhand

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