



WORLD SUSTAINABLE DEVELOPMENT SUMMIT 2022

**TOWARDS A RESILIENT PLANET:
ENSURING A SUSTAINABLE AND EQUITABLE FUTURE**



UN CLIMATE
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SHAKTI
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TATA CLEANTECH CAPITAL LIMITED

Virtual Stakeholder Roundtable on 'Adaptation and Resilience in India' for *COP26 Charter of Actions*

Date: 25th August, 2021 | **Time:** 3:00 PM to 4:30 PM | **Duration:** 90 minutes

Introduction

- Global goal on Adaptation and its importance as a:
 - Social
 - Political
 - Economic necessity
- Indian Context:
 - Dependence on climate sensitive sectors
 - Coupled with poverty and increasing inequalities
- Sustainability of development processes intrinsically linked to integration of climate action
- Effects of CC decelerating development → Regions more prone to such risks → Vicious cycle
- From incremental step by step approach to radical transformative adaptation pathways → Need of the hour
- Just Transitions in Adaptation

Policy Framework in India

Historically, India followed a reactive climate policy framework

NAPCC: First formal step towards climate action in India

Sub national adaptation action through SAPCCs

Revision of SAPCCs

Key Systems

AGRICULTURE

WATER

HEALTH

NATURAL ENVIRONMENT

CITIES/URBAN

Resourcing Adaptation



Just Transitions in Adaptation

- Realization that the impacts of climate change as well as adaptation actions can reinforce existing socio-economic inequalities and exacerbate vulnerabilities.
- Unjust adaptation can occur due to:
 - i) Transferring of risks and vulnerabilities by powerful actors to powerless actors
 - ii) Maladaptive practices which are sustainable only in the short run and can potential lead to adverse impacts in the long run

Indian Context

- Just transition framework for adaptation in the Indian context : reflective of the current and emerging rural urban realities.
- Intra country initiatives that address climate change vulnerabilities and unequal costs of adaptation action
- Renewed focus on climate diplomacy for adaptation at the global level that can address the technological and financial gap the country is facing.

LTS for Adaptation in India

Mainstreaming
adaptation

National
Adaptation
plan

Building
institutional
memory

SAPCCs

Cross border
adaptation
challenges

Key Questions for discussion

- What are the key challenges to be addressed in India's mid term (2030) and long term (2050) adaptation planning?
- How to envision a long term adaptation strategy for India that supports resilient, inclusive, and sustainable development ?
- What does just transitions for adaptation in India entail?



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THANK YOU!