

SNAPSHOTS FROM CREG ACTIVITIES



IKI India Networking Workshop



Launch of Goa Resource Efficiency Strategy



Partnership for Action on Green Economy (PAGE) Workshop



Demonstration of gravity separation based testing at Mahanadi coal fields



THE ENERGY AND RESOURCES INSTITUTE
Creating Innovative Solutions for a Sustainable Future

Centre for Resource Efficiency and Governance



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ABOUT CREG

Centre for Resource Efficiency and Governance (CREG) of Integrated Policy Analysis Division leads TERI's work on resource efficiency and circular economy, sustainable agriculture policy, resource governance, trade in natural resources, sustainable development goals (SDGs) and sustainability assessments.

CREG CORE AREAS

The division has a multidisciplinary team of experts drawn from the fields of economics, finance, agriculture science and policy, energy engineering, law & trade, international relations & political science. The division employs innovative data driven analytical tools, monitoring and evaluation frameworks and policy coherence tools for effective and efficient execution of the projects.

Energy & Environment

- Life cycle analysis
- Cost of adaptation
- Valuation of environmental goods and services

Sustainable Development Goals

- Monitoring and Evaluation
- Indicator assessment for SDG targets
- Policy Coherence for development

Circular economy and resource governance

- Sectoral resource efficient strategy design
- Geopolitics of natural resources
- Material Flows

Sustainable food and land use

- Production-Nutrition linkages and pathways
- Sustainable agricultural practices and livelihood opportunities
- Agriculture – Water- Energy nexus

FLAGSHIP PROJECTS

- Carbon neutral resource efficient strategies
- SDG indicators for sustainable consumption and production
- Sustainable food and land use
- Fiscal federalism for a green economy
- Business imperatives for adopting circular economy in India
- Governance of water management & clean energy
- Role of Natural Gas in MSMEs to address air pollution
- Natural resource security and environment security
- Impact assessment of thermal power plants

KEY PUBLICATIONS

- Greening post COVID-19 economic recovery in India: A new virus, a new India, 2020
- Strategy for Fostering Resource Efficiency and Circular Economy in India, 2020
- Sustainable public procurement in India: Selection of priority products and preliminary market assessments, 2019
- Strengthening green fiscal federalism in India, 2019
- Circular economy: A business imperative for India, 2018
- Security Technology Foresight - Natural Resources and Environment Security, 2018
- India's Resource Security: Trade, Geopolitics and Efficiency dimensions, 2017
- Hydro-politics in GBM Basin: The Case of Bangladesh-India Water Relations, 2015

KEY PARTNERS

