



# Resource efficiency strategy and policy for greening of recovery- some perspectives

#### Dr Rachna Arora

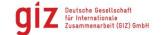
**European Union – Resource Efficiency Initiative (EU-REI)** 

August 26, 2020









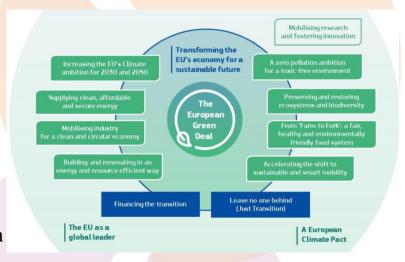




## **European Union - Green Deal and Green Recovery**



- Circular Economy is at the heart of the new regenerative growth strategy for Europe triggered by the Green Deal;
- To achieve climate neutrality and the 2030
   Sustainable Development Goals, the EU needs to reduce its material footprint and increase significantly its circular material use rate;
- Need to scale up the circular economy from frontrunners to the mainstream economic players;
- G20 Finance Ministers agreed to "commit to support an environmentally sustainable and inclusive recovery;
- **People centred recovery** that focusses on well being, inclusivity and reducing inequality (OECD 2020)















## **EU Resource Efficiency Initiative (EU-REI)**

12 RESPONSIBLE CONSUMPTION AND PRODUCTIO

1 draft

**National** 

Policy on

Resource

Efficiency

(MoEFCC.

July 2019)

(RE)



Foster the efficient and sustainable use of natural resources in India

#### Result 1

#### Assessment of India's current and future use of resources

Sectoral action plans for resource efficiency are prepared and initiate implementation for key sectors of interest

#### Result 2

#### Partnerships and Networking

Partnerships facilitated between

European and Indian businesses and stakeholders on resource efficiency in sectors of interest

#### Result 3

Awareness Raising and Promotion of Best Practices among key government and nongovernmental organizations, business, students, media and the

general public

Capacity development, Promotion of Standards, business models, support policy and fiscal measures

Implementing Partners: the Ministry of Environment, Forest and Climate Change; **NITI Aayog** 



## Impacts:

## National RF Strategy (Niti Aayog, Gol)

Focusing on

- Institutional Development with 9 Ministries/Depart ments
- Action Plan till 2020

# 4 Sectoral RE **Strategies**

- Ministry of Mines
- Ministry of Steel
- Ministry of Housing and Urban Affairs
- Ministry of Electronics & Information Technology

### 2 State RE **Strategies**

- 1 State Strategy in Goa launched by Chief minister Goa and EU Ambassador
- 1 State Strategy in Telangana under formulation

- 3000 people outreached through events
- 4 awareness campaigns launched
- 11 EU Member States Embassies supported for collection of e-waste
- 4 Business Partnerships on EU-India Business cooperation













## **Recovering in a Resource Efficient Way**



#### **COVID-19 recovery plan**

- Use of stimulus to ensure progress on resource efficiency and circular economy is Efficient India not reversed by COVID 19
- Create long term vision towards sustainable lifestyles, reduced environmental impacts and public health interconnectedness
- Green jobs by fostering repairability, reusability and promoting circularity through innovative local solutions

#### **Key Elements**

Just & Inclusive

Cross-sectoral collaboration

Supply chain risks

Linkages of public health, environmental issues like Waste, Air Pollution

Resilience towards Resource scarcity

Sustainable Infrastructure

India, EU adopt declaration on moving towards more circular economic model

PTI I Jul 15, 2020, 22:22 IST

Search Online MBA Information on SearchandNews





Wednesday adopted a joint declaration on moving towards a more circular economic model that provides for reduction in primary resource consumption and enhances the use of secondary raw The declaration was adopted

leaders of the two sides that resolved to significantly expand bilateral economic















# Thanks for your attention

rachna.arora@giz.de

http://www.eu-rei.com/









