

# Can co-innovation accelerate Japanese technology transfer to Asia?

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## **CEEW – Among South Asia's leading policy research institutions**



**Energy Access** 



Renewables



**Power Sector** 



Industrial Sustainability & Competitiveness



**Low-Carbon Pathways** 



Risks & Adaptation



Technology, Finance & Trade



**CEEW Centre for Energy Finance** 

## Major areas for Indo-Japan co-innovation

### Infrastructure

- Core infrastructure
- Digital networks
- Public utilities
- Smart city systems
- High density urban housing
- Special economic zones

## Energy

- •Cleaner fossil fuels
- Renewable energy
- Green hydrogen
- Synthetic fuels
- Energy efficiency
- Storage technologies

## Mobility

- Conventional vehicles
- •Electric vehicles
- Charging infrastructure
- Mass transit systems
- High tech railways

#### **Decarbonisation**

Green investments
Low carbon industries
Sustainable agriculture
Sustainable cooling

### **Critical resources**

Water security

**Critical mineral resources** 

e-Waste management

### Tail-end risks

**Health risks** 

**Extreme climate events** 

Financial shocks



## **Thank you**

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