



Actions and Partnerships to Achieve Carbon Neutrality in The Asia Pacific Region

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In IPCC- 1.5 Special Report:

- Mitigation actions can advance SDGs. Most of the negative impacts can be reduced by **redistributive** policy actions.
- Social, business and technological innovations can lower Energy Demand. All these have more positive impacts on SDGs. Helps in lowering energy supply sector decarbonisation need.
- Currently working on three projects with focus on deep decarbonisation–SDGs for fast growing economies of South Asia.
 - **Sustainable Energy sector options and pathways for Bangladesh**
(<https://www.bangabandhu-chair-ait.org/journal-special-issues>)
 - **In collaboration with RITE, Japan at AIT we are Building a research network to strengthen demand side research for the South Asian Region**
(<https://www.bangabandhu-chair-ait.org/edit-ait>)
 - **A collaborative effort among EDF-US, GCP-JU and IISC-Bangalore is to develop an Open source IDEEA model to Develop 100% renewable scenario for India**
(<https://ideea-model.github.io/info/>)