



भारत सरकार

Government of India

विद्युत मंत्रालय

Ministry of Power

केंद्रीय विद्युत प्राधिकरण

Central Electricity Authority

विद्युत प्रणाली योजना एवं मूल्यांकन प्रभाग-II

Power System Planning &amp; Appraisal Division-II

सेवा में / To,

Dr. Rajib Kr. Mishra, CMD  
PTC India Limited,  
2<sup>nd</sup> Floor, NBCC Tower, 15 Bhikaji Cama Place  
New Delhi - 110066

**विषय / Subject:** Approval of Designated Authority for Import of Power from Nikachhu HEP Bhutan for trading in Indian Power Exchanges (Day ahead Market and Real Time Market) under Guidelines for Import/Export {Cross Border} of Electricity 2018– reg..

महोदय /Sir,

This has reference to PTC India Limited application C/PTC/MTFG/CEA/792 dated 06.03.2024 seeking approval of Designated Authority (DA) for import of upto 37.24 MW of power from Nikachhu Hydro Power Plant, Bhutan through PTCIL in Indian Power Exchange(s) (PX) – {Both Day Ahead Market (DAM) and Real Time Market (RTM)} for a period from 1<sup>st</sup> May, 2024 – 31<sup>st</sup> October, 2024.

- Key aspects of the proposed transactions are as under:
  - Quantum proposed: upto 37.24 MW (Power Exchange- Both DAM and RTM)
  - Time period: 1<sup>st</sup> May, 2024 – 31<sup>st</sup> October, 2024
  - Injection point: Indian-Bhutan delivery points
  - Name of the Generating Station: Nikachhu Hydro Electric Plant
  - Name of the Generating Company: Tangsibji Hydro Energy Limited
- The matter has been examined in accordance with the Guidelines for Import/Export (Cross Border) of Electricity- 2018 and Procedure for Approval and facilitating Import/Export (Cross Border) of Electricity. Based on the concurrence from MoP, approval of Designated Authority is hereby conveyed to PTC India Limited (PTCIL) for import of upto 37.24 MW of power from Nikachhu Hydro Power Plant, Bhutan through PTCIL in Indian Power Exchange(s) (PX) — (Both Day Ahead Market (DAM) and Real Time Market (RTM)} for a period from 8<sup>th</sup> May, 2024 – 31<sup>st</sup> October, 2024.

3. This approval is subject to the following conditions:
- Govt. of India reserves the right to import/ export electricity from/ to neighbouring countries for reason of larger policy interests, and same shall be binding on the Participating Entity.
  - Scheduling, metering, settlement of charges etc. shall be governed by the Modalities for compliance to Deviation Settlement Mechanism (DSM) between India and Bhutan agreed in the 4<sup>th</sup> meeting of India-Bhutan Joint Technical Team (JTT) meeting held on 25.04.2024
  - Real time generation data (MW, MVAR, etc.) and daily energy generation (MWh) of the Nikachhu Hydro Power Plant shall be made available to NLDC, India.
  - In case, there is a change in the equity pattern of Tangsibji Hydro Energy Limited, PTCIL shall intimate the Designated Authority within thirty (30) days from such change in equity pattern for continuation of the approval
  - PTCIL and other participating entities, involved in this transaction, shall comply with the applicable Rules/Guidelines/Regulations/Standards of Government of India/CEA/CERC. The grant of approval by the Designated Authority for participation in Import/Export (Cross Border) of Electricity shall not entitle PTCIL any rights or extra privileges over and above the applicable laws.

भवदीय/Yours faithfully,

For *Pranay*  
8/5/24

(बी.एस.बैरवा / B.S. Bairwa)

मुख्य अभियन्ता (इंचार्ज)/Chief Engineer I/C  
And Nodal officer to the DA

Copy to:

- JS (Trans.), Ministry of Power, SS Bhawan, New Delhi
- ED, NLDC- may ensure availability of generation data at NLDC, before scheduling.
- CGM, NVVN (as SNA) — for necessary action as per the guidelines
- DS (Bhutan), MEA
- Member Secretary ERPC