

No. 15/3/2018-Trans-Part (4)
Government of India
Ministry of Power
Shram Shakti Bhawan, Rafi Marg, New Delhi-110001

Date: 18th March; 2025

OFFICE MEMORANDUM

Subject: New transmission scheme to be taken up under Regulated Tariff Mechanism (RTM) based on the recommendation of 27th Meeting of National Committee on Transmission (NCT).

The undersigned is directed to say that the following transmission scheme, which was recommended by 27th meeting of the National Committee on Transmission (NCT) has been approved for implementation under the Regulated Tariff Mechanism (RTM) mode by agencies as indicated in the table below:

Sl. No.	Element	Agency
1.	Provision of ICT Augmentation and Bus Reactor at Bhuj-II PS	PGCIL Bhuj Transmission Limited

3. Detailed scope of work for the above scheme as recommended by the 27th NCT is at **Annexure**.

4. This scheme is awarded to CTUIL for its implementation under RTM mode. The CTUIL is requested to take necessary action for entering into a concession agreement with agencies as mentioned in table at Para 1 above, for implementation of this scheme.

4. This issues with the approval of Minister of Power.

Indu 18/3/25
(Naorem Indrakumar Singh)
Under Secretary (Trans)
Tele-Fax: 2332 5242
Email: transdesk-mop@nic.in

To,
COO, CTUIL,
Gurugram.

Copy to:

1. Member (PS), CEA, New Delhi
2. CMD, PGCIL, Gurugram.

ANNEXURE

1. Provision of ICT Augmentation & Bus Reactor at Bhuj-II PS

The detailed scope of work is as below:

Sl. No.	Scope of the Transmission Scheme	Capacity /km
1.	Augmentation of transformation capacity at Bhuj-II PS (GIS) by 3x500 MVA, 400/220 kV ICT (7 th , 8 th & 9 th)	500 MVA, 400/220 kV ICTs: 3 Nos. 400 kV ICT bays: 3 Nos. (with addl. 3 Nos. for dia completion) 220 kV ICT bays: 3 Nos.
2.	Augmentation of transformation capacity at Bhuj-II PS (GIS) by 1x1500 MVA, 765/400 kV ICT (4 th)	1500 MVA, 765/400 kV ICT: 1 No. 765 kV ICT bay: 1 No. (with addl. 1 No. for dia completion) 400 kV ICT bay: Nil. (1 No. considered at Sl. No.1 above)
3.	Installation of 1x330 MVA 765 kV Bus Reactor (2nd) along-with associated bay	330 MVA, 765 kV Bus Reactor: 1 No. 765 kV BR bay: Nil (1 No. considered at Sl. No.2 above)
4.	Implementation of 220 kV GIS line bay at Bhuj-II PS for Aditya Birla Renewables Subsidiary Limited (ABRSL) [Appln No: 2200000321 (362 MW)]	220 kV line bay – 1 No. (GIS) (Bus Sec-II)
5.	Implementation of 220 kV GIS line bay at Bhuj-II PS for ACME Cleantech Solutions Private Limited (ACSPL) [Appln No: 2200000382 (350 MW)]	220 kV line bay – 1 No. (GIS) (Bus Sec-II)
6.	Implementation of 220 kV GIS line bay at Bhuj-II PS for ACME Cleantech Solutions Private Limited (ACSPL) [Appln No: 2200000431(50 MW)]	220 kV line bay – 1 No. (GIS) (Bus Sec-II)

7.	Implementation of 220 kV GIS line bay at Bhuj-II PS for Avaada Energy Pvt Ltd. (AEPL) [Appl. No: 2200000444 (100 MW)]	220 kV line bay – 1 No. (GIS) (Bus Sec-II)
8.	Implementation of 220 kV GIS line bays at Bhuj-II PS for Adani Green Energy Thirty- Two Ltd. (AGE32L) [Appl. No: 2200000514 (260.5 MW)]	220 kV line bay – 1 No. (GIS) (Bus Sec-II)
9.	Implementation of 220 kV GIS line bays at Bhuj-II PS for Adani Renewable Energy Eight Ltd. (ARE8L) [Appl. No: 2200000545 (115 MW)]	220 kV line bay – 1 No. (GIS) (Bus Sec-II)

Note:

- Tentative implementation timeframe: 21 months from SPV transfer