

Ref. No.: CTUIL/OM/14/18th NCT

12th March 2024

As per distribution list

Sub: Implementation of ISTS Transmission/Communication Schemes approved by NCT in its 18th meeting held on 31-01-2024 under Regulated Tariff Mechanism (RTM).

NCT vide letter dated 11.03.2024 has awarded various ISTS Transmission/Communication schemes for its implementation under RTM mode by the respective implementing agencies as indicated in the table below:

Sl. No.	Transmission Schemes	Implementing Agency
I. ISTS schemes costing between Rs. 100 Crs. To Rs. 500Crs.		
1.	Augmentation of 2x500MVA, 400/230kV transformation capacity (3 rd & 4 th ICTs) at Karur PS	Karur Transmission Ltd. (a subsidiary of Adani Energy Solutions Ltd.)
II. Communication schemes approved by NCT		
2.	Requirement of additional FOTE for redundancy at AGC locations in ER	POWERGRID
3.	OPGW laying work on 400kV Bokaro A- Kodarma line	POWERGRID

Further, NCT approved the modification in SCOD of the following under construction transmission schemes:

Sl. No.	Project/Scheme Name	Name of TSP	Original SCOD	Revised SCOD
i. Transmission system for evacuation of power from REZ in Rajasthan (20GW) under Phase-III, Part-G and Part-F				
1.	Transmission System for Evacuation of Power from REZ in Rajasthan (20GW) under Phase-III Part G	Fatehgarh III Beawar Transmission Ltd. (subsidiary of M/s Sterlite Grid 19 Ltd.)	31.01.2025	19.03.2025
2.	Transmission System for Evacuation of Power from REZ in Rajasthan (20GW) under Phase-III Part F	Beawar Transmission Ltd. (subsidiary of M/s Sterlite Grid 27 Ltd.)	Line & S/s: 19.03.2025; STATCOM: 19.09.2025	No change
ii. Transmission scheme for evacuation of 4.5GW RE injection at Khavda PS under Phase-II, Part-A				
1.	Transmission scheme for evacuation of 4.5GW RE injection at Khavda PS under Phase II Part B.	Khavda II-B Transmission Ltd. (a 100% wholly owned subsidiary of Power Grid Corporation of India Ltd.)	21.03.2025	No Change

Sl. No.	Project/Scheme Name	Name of TSP	Original SCOD	Revised SCOD
2.	Transmission scheme for evacuation of 4.5GW RE injection at Khavda PS under Phase II Part C.	Khavda II-C Transmission Ltd. (a 100% wholly owned subsidiary of Power Grid Corporation of India Ltd.)	21.03.2025	No Change
3.	Transmission scheme for evacuation of 4.5GW RE injection at Khavda PS under Phase II Part A.	(Khavda II-A Transmission Ltd. (a subsidiary of Adani Energy Solutions Ltd.))	28.03.2025	21.03.2025
4.	Transmission Network Expansion in Gujarat associated with Integration of RE Project from Khavda Potential RE zone.	(Khavda RE Transmission Ltd. (a 100% wholly owned subsidiary of Power Grid Corporation of India Ltd.))	21.03.2025	No Change
5.	Transmission scheme for evacuation of 4.5GW RE injection at Khavda PS under Phase II Part D.	Torrent Power Grid Ltd.	21.03.2025 (matching with aforesaid schemes)	No Change

Copy of NCT letter dated 11-03-2024, in this regard, is enclosed at **Annexure-I**. The detailed scope of work along with implementation time frame for the above Transmission/Communication Schemes shall be as per the enclosed letter of NCT.

The implementing agency shall enter into a concession agreement with CTUIL for implementation of aforementioned Transmission Schemes. However, pending finalization of Concession Agreement, it is requested to initiate necessary actions for implementation of the aforementioned Transmission Schemes.

This is for your kind information and necessary action, please.

Yours faithfully,



(Partha Sarathi Das)
Sr. General Manager

Encl.: as stated.

Distribution List:

1. The Chairman & Managing Director Power Grid Corporation of India Ltd., Saudamini, Plot No. 2, Sector-29, Gurgaon- 122 001	2. Karur Transmission Ltd. (a subsidiary of Adani Energy Solutions Ltd.) 3rd Floor, South Block, ACH Building Adani Shantigram, SG Highway, Ahmedabad-382421
3. Shri Balaji Sivan Director (Policy, Regulatory & Business Development) Fatehgarh III Beawar Transmission Ltd. C/o Sterlite Grid 19 Ltd., DLF Cyber Park, 9 th Floor, Block-B, Sector-20, Gurugram-122008	4. Shri T. Amarendranath Reddy Chief Executive Director Beawar Transmission Ltd. C/o Sterlite Grid 27 Ltd. DLF Cyber Park Tower-B 9 th Floor, Udyog Vihar Phase-III Sector-20, Gurugram-122008
5. Shri Bhavesh Kundalia Khavda II-A Transmission Ltd. (a subsidiary of Adani Energy Solutions Ltd.) Adani Corporate House, Shantigram, S.G. Highway, Ahmedabad – 382 421, Gujarat, India.	6. Project Incharge Khavda II-B Transmission Ltd., (A 100% wholly owned subsidiary of Power Grid Corporation of India Ltd.) C/o ED (TBCB), Power Grid Corporation of India Ltd., Saudamini, Plot No. 2, Sector-29, Gurgaon 122001.
7. Project Incharge Khavda II-C Transmission Ltd., (A 100% wholly owned subsidiary of Power Grid Corporation of India Ltd.) C/o ED (TBCB), Power Grid Corporation of India Ltd., Saudamini, Plot No. 2, Sector-29, Gurgaon 122001.	8. Project Incharge Khavda RE Transmission Ltd., (A 100% wholly owned subsidiary of Power Grid Corporation of India Ltd.) C/o ED (TBCB), Power Grid Corporation of India Ltd., Saudamini, Plot No. 2, Sector-29, Gurgaon 122001.
9. Shri Chetan Bundela Torrent Power Grid Ltd. 'SAMANVAY' 600, Tapovan, Ambawadi, Ahmedabad, Gujarat	