



सेंट्रल ट्रांसमिशन यूटिलिटी ऑफ इंडिया लिमिटेड

(पावर ग्रिड कॉर्पोरेशन ऑफ इंडिया लिमिटेड के स्वामित्व में)

(भारत सरकार का उद्यम)

CENTRAL TRANSMISSION UTILITY OF INDIA LTD.

(A wholly owned subsidiary of Power Grid Corporation of India Limited)

(A Government of India Enterprise)

Ref. No.: CTUIL/OM/26/30th NCT

25th June 2025

As per distribution list

Sub: Implementation of ISTS Communication Schemes approved by NCT in its 30th meeting held on 30th May 2025 under Regulated Tariff Mechanism (RTM).

NCT vide letter dated 25.06.2025 has awarded following ISTS Communication scheme for its implementation under RTM mode by the respective implementing agency as indicated in the table below:

Sl. No.	Schemes	Implementing Agency
I. ISTS communication scheme approved by NCT under RTM Route		
1.	OPGW installation (48F) on existing 400 kV Sikar (PG)-Agra (PG) D/c line (owned by PG) which is proposed to be LILO at 400 kV GSS Kumher (RRVPN)	POWERGRID
2.	OPGW installation (48F) on existing 220 kV Chittorgarh (RVPN)-RAPP B (NPCIL) D/c line (owned by PG) which is proposed to be LILO at RRVPNs 220 kV GSS Begun (Chittorgarh)	POWERGRID

Further, NCT approved the revision in change in the name of implementing agency for the scheme "Augmentation of 2*500 MVA (7th and 8th), 400/220 kV ICTs along with 220 kV Sectionalizer bay (1 set), 220 kV BC bay (1 no.) and 220 kV TBC bay (1 no.) at Bikaner IV PS" as "POWERGRID Bikaner IV Transmission Limited (a Wholly owned subsidiary of POWERGRID)."

Copy of NCT letter dated 25.06.2025 is enclosed. The detailed scope of work along with implementation time frame for the above ISTS Transmission and Communication Schemes shall be as per the enclosed NCT letter and Minutes of the 30th meeting of NCT.

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

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

Thanking you.

Yours faithfully,

Ashok Pal

(Ashok Pal)

Chief Operating Officer

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 cmd@powergrid.in	2. Executive Director (TBCB) POWERGRID Bikaner IV Transmission Limited, Saudamini, Plot No. 2, Sector-29, Gurgaon- 122 001 ppandey@powergrid.in
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भारत सरकार
Government of India
विद्युत मंत्रालय
Ministry of Power
केन्द्रीय विद्युत प्राधिकरण
Central Electricity Authority
विद्युत प्रणाली योजना एवं मूल्यांकन प्रभाग-II
Power System Planning & Appraisal Division-II

सेवा में / To

Chief Operating Officer, CTUIL
 Floors Nos. 5-10, Tower 1, Plot Nos. 16,
 IRCON International Tower, Institutional Area,
 Sector 32, Gurugram, Haryana – 122001

**विषय: एनसीटी द्वारा 30.05.2025 को आयोजित अपनी 30 वीं बैठक में अनुमोदित आईएसटीएस
 ट्रांसमिशन/संचार योजनाओं का कार्यान्वयन- के बारे में**

**Subject: Implementation of ISTS Transmission/Communication Schemes approved by
 NCT in its 30th meeting held on 30.05.2025- regarding**

महोदय/Sir,

The undersigned is directed to inform that NCT has approved implementation of the following ISTS Transmission and Communication Schemes in its 30th meeting held on 30.05.2025, to be implemented through Regulated Tariff Mechanism (RTM) route by agency as indicated below:

- I. Change in the name of implementing agency for the scheme "Augmentation of 2x500 MVA (7th & 8th), 400/220 kV ICTs along with 220 kV Sectionalizer bay (1 set), 220 kV BC (1 No.) bay and 220 kV TBC (1 No.) bay at Bikaner IV PS" in the minutes of the 29th meeting of National Committee on Transmission.**

In the 29th meeting of NCT, the scheme was allocated for implementation under RTM mode through "Bikaner A Power Transmission Limited". The company has changed its name to "POWERGRID Bikaner IV Transmission Limited" vide MoCA certificate dated 05.03.2025.

In the 30th meeting of NCT, it was agreed that the name of the implementing agency in para 3.4.4 of the minutes of 29th NCT meeting may be read as "POWERGRID Bikaner IV Transmission Limited (a 100% wholly owned subsidiary of POWERGRID)" instead of 'Bikaner A Power Transmission Limited (a 100% wholly owned subsidiary of POWERGRID)'.

II. Communication schemes approved by NCT

Sl.	Name of Transmission	Impleme	Tentative	Impleme	Estimated
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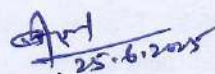
No	Scheme	ntation Mode	Implementation timeframe	nting Agency	Cost (Rs. Crs)
1.	OPGW installation (48F) on existing 400 kV Sikar (PG) – Agra (PG) D/c line (owned by PG) which is proposed to be LILO at 400 kV GSS Kumher (RRVPN)	RTM	Matching time frame with transmission scheme of “LILO of one circuit of 400kV Sikar – Agra D/c (Quad Moose) line at 400 kV GSS Kumher (6.5 ckm) along with 80 MVAR, 420 kV switchable line reactor at Kumher end of Sikar – Kumher 400 kV section”	POWER GRID	26.49
2.	OPGW installation (48F) on existing 220 kV Chittorgarh (RVPN)-RAPP B (NPCIL) D/c Line (owned by PG) which is proposed to be LILO at RRVPNLs 220 kV GSS Begun (Chittorgarh)	RTM	Matching time frame with transmission scheme of “LILO of 220 kV Chittorgarh-RAPP B D/c Lines at RVPNs proposed 220 kV GSS Begun (Chittorgarh)”	POWER GRID	8.55

The above schemes are awarded to CTUIL for implementation under RTM mode. CTUIL is requested to take necessary action for entering into a concession agreement with the respective agency for implementation of the above schemes.

Detailed scope of the schemes are as per minutes of the meeting. Copy of the minutes are enclosed.

Encl.: As above.

भवदीय / Yours faithfully,


(बी.एस. बैरवा/ B.S. Bairwa)

मुख्य अभियन्ता एवं सदस्य सचिव, एन.सी.टी./
Chief Engineer & Member Secretary (NCT)

Copy to:

Joint Secretary (Trans), Ministry of Power, Shram Shakti Bhawan, New Delhi-110001