



**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  
 Saudamini, Plot No. 2,  
 Sector-29, Gurgaon-122001

**विषय: एनसीटी द्वारा 14.07.2025 को आयोजित अपनी इकतीसवीं बैठक में अनुमोदित आईएसटीएस ट्रांसमिशन/संचार योजनाओं का कार्यान्वयन- के बारे में**

**Subject: Implementation of ISTS Transmission/Communication Schemes approved by NCT in its 31<sup>st</sup> meeting held on 14.07.2025- regarding**

महोदय/Sir,

The undersigned is directed to inform that NCT has approved implementation of the following ISTS Transmission and Communication Schemes in its 31<sup>st</sup> meeting held on 14.07.2025, in line with MoP office order dated 28.10.2021 and MoP Guidelines dated 09<sup>th</sup> March, 2022, to be implemented through Regulated Tariff Mechanism (RTM) route by agency as indicated below:

**I. The transmission schemes approved by NCT under RTM route is given below**

Sl. No.	Name of Transmission Scheme	Implementation Mode	Implementation timeframe	Estimated Cost (₹ Cr)
1.	Network Expansion Scheme for drawal of power at South Kalamb S/s: <b>Part B</b> (WTPL line reconductoring)	RTM through Western Transco Power Ltd (WTPL) (a subsidiary of AESL)	24 months from the date of allocation	5
2.	Network Expansion Scheme for drawal of power at South Kalamb S/s: <b>Part C</b> (POWERGRID Bay Upgradation)	RTM through through POWERGRID	24 months from the date of allocation	11
3.	Transmission System for providing connectivity to RE applicant(s) at Navinal (Mundra)(GIS)	RTM through Navinal Transmission Limited [a subsidiary of M/s Adani Energy Solutions Limited	24 months from the date of allocation	105.09

		(AESL)] i.e. the TSP of Navinal (Mundra) (GIS)		
4.	North Eastern Region Expansion Scheme-XXIII (NERES-XXIII)	RTM through POWERGRID	30 months from the date of allocation	117.65

## II. Communication schemes approved by NCT:

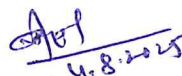
Sl. No	Name of Transmission Scheme	Implementation Mode	Tentative Implementation timeframe	Implementing Agency	Estimated Cost (Rs. Crs)
1.	OPGW installation on 765kV Sasan – Vindhyachal PS 2 x S/c Lines which are proposed to be bypassed at Vindhyachal PS (Part A & Part B)	RTM	24 months or matching timeframe of Vindhyachal - Prayagraj transmission line, whichever is earlier	Part A: POWERGRID Part B: M/s Adani (Chhattisgarh WR transmission Limited)	1 Cr. { Part A: Rs. 0.35 Cr Part B: Rs. 0.65 Cr }

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.

CTU is requested to intimate the implementing Agency. 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