



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/Subject: Implementation of ISTS Transmission/Communication Schemes approved by NCT in its 17<sup>th</sup> meeting held on 31.01.2024- regarding**

महोदय/Sir,

The undersigned is directed to inform that NCT has approved implementation of the following ISTS Transmission and Communication Schemes in its 17<sup>th</sup> meeting held on 31.01.2024, 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. ISTS schemes costing between Rs. 100 Crs to Rs. 500 Crs approved by NCT:**

Sl. No.	Name of Transmission Scheme	Implement ation Mode	Tentative Implementati on timeframe	Implementin g Agency	Estimated Cost (Rs. Crs)
1.	Augmentation of transformation capacity by 2x500 MVA (7th & 8th), 400/220 kV ICTs at Tumkur (Pavagada) 400/220 kV Pooling Station.	RTM	18 months	POWERGRID	116
2.	Augmentation of transformation capacity at Jam Khambhaliya PS (JKTL)	RTM	For scope at Sl. No.1 & 2: 21 months. For 2 Nos 220 kV bays at Sl. No. 3: 30.03.2026	JKTL Adani Energy Solutions Ltd.	110

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			and 30.06.2027 respectively (subject to minimum schedule of 21 months from date of award of balance works).		
3.	Augmentation of transformation capacity at 765/400 kV Lakadia S/s (WRSS XXI(A) Transco Ltd) in Gujarat – Part A	RTM	18 months (By 30.06.2025 on best effort basis)	WRSS XXI(A) Transco Ltd Adani Energy Solutions Ltd.	142

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.

Further, NCT approved the change in timeline of augmentation of 1x1500 MVA, 765/400 kV ICT (3<sup>rd</sup>) at Jhatikara Substation (Bamnoli/Dwarka Section) with implementation timeframe of 18 months from date of intimation by CTUIL. Accordingly, you are requested to intimate the implementing agency.

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

भवदीय / Yours faithfully,

Encl.: As above.

(राकेश गोयल/Rakesh Goyal)

मुख्य अभियंता /Chief Engineer &  
Member Secretary (NCT)

Copy to:

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