

**CENTRAL ELECTRICITY AUTHORITY
POWER SYSTEM WING
Power System Project Monitoring Division**

Transmission Lines (220 kV and above) Commissioned/Ready for commissioning During Dec-2025

As on 31-Dec-2025

Sl. No.	Voltage Level (kV)	Name of Transmission Lines	Circuit Type	ISTS / Intra State	Executing Agency	Line Length (cKM)
1.	2.	3.	4.	5.	6.	7.
CENTRAL SECTOR Sector						
1	765	765 kV D/C Lakadia PS - Ahmedabad Line under project: Transmission scheme for evacuation of 4.5GW RE injection at Khavda PS under Phase II- Part B	D/C	ISTS	PGCIL	368
2	765	Khetri - Narela 765 kV D/C Line under project: Transmission system strengthening scheme for evacuation of power from solar energy zones in Rajasthan (8.1 GW) under phase-II- Part G	D/C	ISTS	PGCIL	340
Total of CENTRAL SECTOR						708
STATE SECTOR Sector						
3	230	230 kV D/c line from Tharamani SS to Kits Park (OH Portion+ UG Cable)	D/C	Intra State	TANTRANSCO	19
4	220	Hindupur to Pampanurthanda line -II (Circuit-IV) (GEC-I)	D/C	Intra State	APTRANSCO	74
5	220	Kurud-Gurur line	D/C	Intra State	CSPTCL	74
6	220	220 kV Pocket-A IMT Kharkhoda - MSIL line (one ckt)	S/C	Intra State	HVPNL	4
7	220	Sonipat S/S (PGCIL) - IMT Pocket-A Kharkhoda	D/C	Intra State	HVPNL	42
8	220	Mundayad - Mylatty 220 kV line (part of Kanhirode Mylatty line) (Kolathunad Lines Strengthening Package-KLSP- Project B)	D/C	Intra State	KSEB	150
9	220	220 kV line from Bajakhana SS to RTSS Romana Albel singh	S/C	Intra State	PSTCL	14
10	220	LILO of Unnao(400)-Bithoor Line at Trans Ganga City(400)	D/C	Intra State	UPPTCL	9
11	220	LILO of one ckt of 220 kV Domjur Arambagh Line at Khanakul 220 KV GIS	D/C	Intra State	WBSETCL	23
Total of STATE SECTOR						409
PRIVATE SECTOR Sector						
12	400	North Karanpura-Gaya 400 kV D/C line (Immediate evacuation for North Karanpura (3x660 MW) generation project of NTPC (ERSS XIX)	D/C	ISTS	ADANI	196
13	400	Fatehgarh-4 PS- Fatehgarh-3 PS 400 kV D/c line (Transmission system for evacuation of power from REZ in Rajasthan (20 GW) under phase III Part A1)	D/C	ISTS	APRAAVA	43

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1.	2.	3.	4.	5.	6.	7.
14	400	LILO of one circuit of Kishenpur Dulhasti 400 kV D/c line at Kishtwar (Transmission System for evacuation of power from Pakaldul HEP in Chenab Valley HEPs)	D/C	ISTS	STERLITE	3
15	400	Koteshwar - Rishikesh 400 kV D/C line (System strengthening in northern region (NRSS XXXVI) along with LILO of SikarNeemrana 400 kV D/C line at Babai(RVPNL))	D/C	ISTS	TATAPOWER	77
Total of PRIVATE SECTOR						319
Grand Total						1436