

CENTRAL ELECTRICITY AUTHORITY
POWER SYSTEM WING
Power System Project Monitoring Division
Transmission Lines (220 kV and above) Commissioned/Ready for commissioning During January-2026

As on 31- January-2026

S. No.	Voltage Level (kV)	Name of Transmission Lines	Circuit Type	Executing Agency	ISTS/Intra state	Line Length (cKM)
1	2.	3.	4.	6.		7.
CENTRAL SECTOR						
1	765	Bhadla II - Sikar II 765 kV D/C line (2nd) under project: Transmission system associated with LTA applications from Rajasthan SEZ Part-E, Phase-II (SPV: POWERGRID Bhadla Sikar Transmission Limited)	D/C	PGCIL	ISTS	628
2	765	LILO of Ckt-1 of Jaipur (Phagi)-Gwalior 765 kV D/c at Dausa under Project: Transmission system for evacuation of power from REZ in Rajasthan (20 GW) under Phase-III part H (SPV: POWERGRID Beawar DausaTransmission Ltd.)	D/C	PGCIL	ISTS	67
3	765	765 kV D/C Ahemdabad- New Navsari (South Gujrat) line under Project: Transmission scheme for evacuation of 4.5 GW RE injection at Khavda PS under Phase II- Part C (SPV Name: POWERGRID Khavda II-C Transmission Limited)	D/C	PGCIL	ISTS	590
4	400	Ananthpuram PS-Kurnool-III PS 400 kV D/c Line under Project: Transmission scheme for Solar Energy Zone in Ananthpuram (Ananthapur) (2500 MW) and Kurnool (1000 MW), Andhra Pradesh (SPV: POWERGRID Ananthpuram Kurnool Transmission Ltd.)	D/C	PGCIL	ISTS	171
Total of CENTRAL SECTOR						1456
STATE SECTOR						
5	220	LILO of both circuits of 220 kV KAPP - Vapi line (ISTS line of Sterlite) at 400 kV Vapi- II (ISTS SS)	D/C	GETCO	Intra state	17
6	220	LILO of both circuits of Shapar - Babara line at Kamlapur (220 kV SS)(GEC-II)	D/C	GETCO	Intra state	42
7	220	LILO of the 220 kV Talangpore (Sachin)-Navsari line and 220 kV Talangpore (Sachin)-Vav line at 765 kV Navsari (New) Substation	D/C	GETCO	Intra state	61
8	220	Bhiwani (765 kV PGCIL SS) to Isherwal (220 kV SS)	D/C	HVPNL	Intra state	100
9	220	220 kV UG Cable from Mathikere GIS to NRS SS (Late reported, commissioned in December-2025)	S/C	KPTCL	Intra state	7
10	220	220 kV M/C line from 765/400 kV Shikrapur PGCIL SS to LILO point (400 kV Babhaleshwar SS to 220 kV Ranjangaon SS Package-A	M/C	MSETCL	Intra state	17.00

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1	2.	3.	4.	6.		7.
11	220	LILO of 220 kV Mohali 1 to Lalru at 220 kV Mohali-2.	D/C	PSTCL	Intra state	3
12	220	220 kV Meerut(765)- Mawana Line	D/C	UPPTCL	Intra state	37
Total of STATE SECTOR						284
PRIVATE SECTOR						
13	765	765 kV Mainpuri- Bara Line	S/C	Tata Power	Intra state	381
14	765	765 kV Mainpuri - Unnao Line	S/C	Tata Power	Intra state	194
Total of PRIVATE SECTOR						575
Grand TOTAL						2315