

CENTRAL ELECTRICITY AUTHORITY
POWER SYSTEM WING
Power System Project Monitoring Division
Transmission Lines (220 kV and above) Commissioned/Ready for commissioning During
Dec-2024

As on 31-Dec-2024

Sl. No.	Voltage Level (kV)	Name of Transmission Lines	Circuit Type	Executing Agency	Line Length (cKM)
1.	2.	3.	4.	5.	6.
CENTRAL SECTOR Sector					
1	765	Bhadla II - Sikar II 765 kV D/C line (Rajasthan (8.1 GW) under phase-II- Part C)	D/C	PGCIL	618
Total of CENTRAL SECTOR					618
STATE SECTOR Sector					
2	400	Chandwa - Latehar (JUSNL) line	D/C	JUSNL	83
3	400	LILO of 400 kV Rajwest-Kankani line at 400 kV Pachpadra GSS	D/C	RVPNL	72
4	220	LILO of existing 220 kV Madanapalli-Palamaner line to 220 kV Punganur S/S	D/C	APTRANSCO	5
5	220	LILO of both circuits of 220 kV D/C Jambuva - Karamsad line at Dhuvaran CCPP	D/C	GETCO	18
6	220	LILO of 220 kV D/C Bajoli Holi to Lahal Transmission Line at 220/66 kV Heiling S/S	D/C	HPPTCL	1
7	220	LILO of Sec -72 Gurugram (PGCIL 400 kV SS) to Sec -72 Gurugram (HVPNL 220 kV SS) ckt - IV at 220 kV Sec 15-II Gurugram220kV Sec 15-II Gurugram	D/C	HVPNL	16
8	220	Powerloom metta to Parambayi	M/C	KSEB	1
9	220	LILO of both circuits of Sidhi - Hindalco 220 kV line at Bargawan (220 kV) S/s (TBCB)(late reported commissioned in Nov-2024)	D/C	MPPTCL	8
10	220	LILO of 220 kV Jalna - Chikhali line at 220 kV Nagewadi S/s	D/C	MSETCL	3
11	220	LILO of 220 kV Balotra-Boranada line at 400 kV Pachpadra GSS	D/C	RVPNL	18
Total of STATE SECTOR					225
Grand Total					843