

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

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

As on 31-Jan-2025

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	400	RIL (Oil Refinery Jamnagar) GIS Jam Khabaliya (GIS) PS line (Antitheft charged in April-2024)	D/C	PGCIL	90
Total of CENTRAL SECTOR					90
STATE SECTOR Sector					
2	400	LILO of CKT-I of Patna (PG) - Barh (NTPC) at Bakhtiyarpur SS	D/C	BSPTCL	21
3	230	LILO of Pudhansandhai - Pugalur 230 kV Feeder at Nallur SS	D/C	TANTRANSCO	12
4	220	Tajpur - Samastipur line (late reported antitheft charged in Dec-24)	D/C	BSPTCL	41
5	220	Thakurganj-Kishanganj line (Antitheft Charged)	D/C	BSPTCL	95
6	220	220 kV D/C Motigop Babarzar line (Babarzar gantry to AP 7) - (charged by connecting to stopgap SS)	D/C	GETCO	5
7	220	LILO of both circuits of Sidhi - Hindalco line at Bargawan 220 kV S/s (Intrastate TBCB) (8 ckm reported earlier however revised to 17 ckm hence additional length considered in Jan-2025)	D/C	MPPTCL	9
8	220	LILO of 220kV Eklahare - Navsari line (ckt-I) at 220 kV Reliance Life science GIS SS	S/C	MSETCL	1
9	220	Pachpadra (400kV GSS)- HRRL (Hindustan Rajasthan Refinery Limited) line Ckt-I and Ckt-II	D/C	RVPNL	30
10	220	LILO of STPS - J K NAGAR line at 220 kV Asansol SS	D/C	WBSETCL	63
Total of STATE SECTOR					277
Grand Total					367