

CENTRAL ELECTRICITY AUTHORITY
POWER SYSTEM WING
Power System Project Monitoring Division
Transmission Lines (220 kV and above) Commissioned/Ready for commissioning During July-2025

As on 31-July-2025

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	765 kV D/C Banaskantha-Ahemadabad line under Project: Transmission Network Expansion in Gujarat associated with integration of RE projects from Khavda potential RE zone (SPV: POWERGRID KHAVDA RE TRANSMISSION SYSTEM LIMITED)	D/C	PGCIL	ISTS	270
2	400	LILO of both circuits of Agra – Jaipur (south) 400kV 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	44
Total of CENTRAL SECTOR						314
STATE SECTOR						
3	220	Kurud-Rajim (Circuit-I)	D/C	CSPTCL	Intra state	33
4	400	LILO of one circuit of 400 kV D/C Lahal - Chamera (Rajera) line at Tower No- T-08 to Kutehr HEP (240 MW) in Distt- Chamba-	D/C	HPPTCL	Intra state	2
5	220	LILO of one ckt of Kanhan- Umred line at Pachgaon SS	D/C	MSETCL	Intra state	22
6	220	LILO of one ckt of Mhaisal-Jath at Alkud (400 kV S/S)(Mhaissal to Alkud Portion)	S/C	MSETCL	Intra state	22
7	220	LILO of 220 kV Barmer-Akal line at 220 kV GSS Sheo	D/C	RRVNL	Intra state	17
8	220	220 kV Edapon to Pathanamthitta line	D/C	KSEBL	Intra state	57
9	220	220 kV Janagon to Husnabad line	D/C	TGTRANSCO	Intra state	79
10	220	LILO of Mohana-Samalkha line at Jajji SS (ckt-1 & ckt-4)	M/C	HVPNL	Intra state	13
11	220	LILO of Tepla - Madanpur line and Tepla - Raiwali line at Sadhaura SS	M/C	HVPNL	Intra state	105
Total of STATE SECTOR						350
Grand TOTAL						664