

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

As on 30-Jun-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	765	Ckt-1 of 765 kV D/C KPS2-KPS3 line under Project Establishment of Khavda Pooling Station-3 (KPS3) in Khavda RE Park (SPV Name POWERGRID KPS3 TRANSMISSION LIMITED)	S/C	PGCIL	15
2	400	400 kV D/C Jeypore (POWERGRID)-Jagdalpur (CSPTCL) line under Project Inter-regional ER-WR Interconnection (SPV Name ERWR Power Transmission Ltd.)	D/C	PGCIL	136
3	220	Kathalguri (NEEPCO)-Namsai (POWERGRID) 220 kV D/C line under Project System Strengthening Scheme for Eastern and North Eastern Regions (SPV Name POWERGRID ER NER Transmission Limited)	D/C	PGCIL	142
Total of CENTRAL SECTOR					293
STATE SECTOR Sector					
4	220	LILO of one ckt of Mohana-Samalkha line at Jajji SS	D/C	HVPNL	7
5	220	Ghanagapura S/S Kalaburagi (Ferozabad) S/s to Kapnoor line	D/C	KPTCL	21
6	220	LILO of one ckt of Mhaisal-Jath at Alkud SS (Jath to Alkud Portion)	D/C	MSETCL	22
7	220	Keonjhar (PGCIL SS) to Turumunga GSS	D/C	OPTCL	34
8	220	LILO of 220 kV Akal-Giral Line at 220 kV GSS Sheo	D/C	RVPNL	8
9	220	LILO of 220 kV Balotra-HRRL Line at 400 kV GSS Pachpadra	D/C	RVPNL	10
Total of STATE SECTOR					102
PRIVATE SECTOR Sector					
10	220	Juna Renewable Energy Private Limited Solar Power Plant (switchyard located in Village Kawani District-Bikaner Rajasthan)-Bikaner-II (ISTS) Pooling station 220 kV line	S/C	Juna Renewable Energy	16
Total of PRIVATE SECTOR					16
Grand Total					411