

Transmission Lines (220 kV and above) Commissioned/Ready for commissioning During December-2023

As on 31 Dec-2023

Sl. No.	Voltage Level (kV)	Name of Transmission Lines	Circuit Type	Executing Agency	Line Length (cKM)
1.	2.	3.	4.	5.	6.
CENTRAL SECTOR					
1	400	Fatehgarh-III (Ramgarh-II) -Fatehgarh-II 400kV D/c line (Twin HTLS) under Transmission system strengthening scheme for evacuation of power from solar energy zones in Rajasthan (8.1 GW) under phase-II- Part A SPV Name: POWERGRID Ramgarh Transmission Limited	D/C	PGCIL	88
2	400	400KV D/C Lower Subhansiri - Biswanath Chariyali line - II under Part C of North East / Northern Western Interconnector -I Project	D/C	PGCIL	371
3	400	Reconductoring of Parli (PG) – Parli (M)CKT-I 400KV D/C Line with Twin HTLS Conductor & Associated Line Upgradation Activities Under Western Region Expansion Scheme-XXX (WRSS-XXX)	S/C	PGCIL	5
4	765	765KV Rampur-Ghatampur line under CKT-2 LILO OF 765 KV Ghatampur- Hapur (WUPPTCL) Line on 765 KV GIS S/S RAMPUR (MOHANLALGANJ TRANSMISSION LIMITED) :INTRASTATE Project (UP)	S/C	PGCIL	116
Total of CENTRAL SECTOR					580
STATE SECTOR					
5	220	LILO of 220kV Pallantla-Pattisema DC line at Guddigudem	D/C	APTRANSCO	24.00
6	220	Hindupur - Penukonda	D/C	APTRANSCO	50
7	220	Amnour - Digha	D/C	BSPTCL	48
8	220	220 kV DC line from 400 kV Jejuri Substation to location no. 28 of existing 220 kV Jejuri-Lonand circuit	LILO	MSETCL	14
9	220	Provision of 220 KV 2nd Ckt. Using special arrangement for connecting 400 kv S/s Dhanansu with 220 Kv S/s Gounsgarh regading power evacuation from 400 kv S/s Dhanansu	S/C	PSTCL	2
10	400	Udangudi - Ottapidaram (QM ACSR Conductor) line	D/C	TANTRANSCO	141
11	230	230 kV SC line on DC towers with Zebra conductor from Loc.No:153 of existing 230 kV Chekkanurani - Sembatty feeder to proposed 230 kV Samayanallur SS.	S/C	TANTRANSCO	5
12	220	220KV line from 220KV Chandanvally SS to 220KV Amazon (Chandanvally)	D/C	TSTRANSCO	3
13	220	Jeerat - Krishnanagar 220 kV D/C connectivity	D/C	WBSETCL	114
Total of STATE SECTOR					401
PRIVATE SECTOR					
14	400	Babai-Bhiwani D/C Transmission Line	D/C	TATA POWER	222
Total of PRIVATE SECTOR					222
Grand Total					1203