

CENTRAL ELECTRICITY AUTHORITY
POWER SYSTEM WING
Power System Project Monitoring Division

Sub-Stations (220 kV and above) Commissioned/Ready for commissioning During - November 2025

As on 30-November-2025

Sl No	Name of Sub Stations	Voltage Ratio (kV/kV)	Executing Agency	ISTS/Intra state	Capacity (MW/MVA)
1.	2.	3.	4.		6.
CENTRAL SECTOR					
1	1x1500 MVA, 765/400 kV ICT-3 at KPS 2 Substation under Project: Establishment of Khavda Pooling Station-2 (KPS2) in Khavda RE Park (SPV: POWERGRID KPS2 TRANSMISSION LIMITED)	765/400	PGCIL	ISTS	1500
2	1X1500 MVA, 765/400 KV ICT-7th at Raigarh Kotra (Section B) under Project: Western Region Expansion Scheme-XXV (WRES-XXV)	765/400	PGCIL	ISTS	1500
3	1x1500 MVA, 765/400 kV ICT-3 at Ahmedabad New SS under Project: Transmission scheme for evacuation of 4.5GW RE injection at Khavda PS under Phase II- Part C (POWERGRID Khavda II C Transmission Limited)	765/400	PGCIL	ISTS	1500
Total of CENTRAL SECTOR					4500
STATE SECTOR					
4	Bobbili SS Growth Center (Aug.)	220/132	APTRANSCO	Intra state	160
5	220 kV Keshod (Augmentation)	220/66	GETCO	Intra state	60
6	220 kV Thavar(Augmentation)	220/66	GETCO	Intra state	60
7	220 kV Sartanpar(Augmentation)	220/66	GETCO	Intra state	160
8	220 kV Jind (Aug.)	220/132	HVPNL	Intra state	60
9	220 kV Badhana (Aug.)	220/132	HVPNL	Intra state	60
10	MRS Shivamogga (Aug.)(3rd 100 MVA)	220/110	KPTCL	Intra state	100
11	220 kV Mankoli GIS S/s (2x50 MVA)	220/ 22	MSETCL	Intra state	100
12	400 kV Nagothane substation (Aug.)(3x167 MVA)	400/220	MSETCL	Intra state	500
13	220 kV Gadchiroli substation (Aug.)(100-50) MVA	220/132	MSETCL	Intra state	50
14	Bidanasi SS	220/132	OPTCL	Intra state	160
15	Legship Pool (under comprehensive scheme)	220/132	PD, Sikkim	Intra state	200
16	220 kV S/S Nabha (Aug.)(160-100 MVA)	220/66	PSTCL	Intra state	60
17	220 kV GSS San chore (Aug.) (200-100 MVA)	220/132	RRVNL	Intra state	100
18	220 kV Janagaon (Aug.)(160-100 MVA)	220/132	TGTRANSCO	Intra state	60
19	220/132 kV S/s Amaria (Capacity Augmentation T/F-I- 160-100)	220/132	UPPTCL	Intra state	60
20	400 kV S/s Unnao (Capacity Augmentation T/F-II- 500-315 MVA)	400/220	UPPTCL	Intra state	185
Total of STATE SECTOR					2135
PRIVATE SECTOR					
20	Metro Depot S/s (Greater. Noida) (T/F-I & II)_Intra state TBCB_UP	400/220	Tata Power	Intra state	1000
Total of PRIVATE SECTOR					1000
Grand Total					7635