

CENTRAL ELECTRICITY AUTHORITY
POWER SYSTEM WING
Power System Project Monitoring Division

Sub-Stations (220 kV and above) Commissioned/Ready for commissioning During - May 2026

As on 31-May-2026

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	1x500 MVA, 400/220 kV (4th) ICT at Satna (PG) SS under Project: Western Region Expansion Scheme XXXIII Part D (WRES-XXXIII Part D)	400/220	PGCIL	ISTS	500
2	1x1500 MVA 765/400 kV ICT- 3rd at Fatehgarh-III under Project: Transmission System for Evacuation of Power from REZ in Rajasthan (20GW) under Phase III- Part E2	765/400	PGCIL	ISTS	1500
Total of CENTRAL SECTOR					2000
STATE SECTOR					
3	220 kV SS Pendurthy (Augmentation from 2x160 + 1x100 MVA to 3x160 MVA)	220/132	APTRANSCO	Intra state	60
4	440/220/132 kV Jammalamadugu (Augmentation from 1x160 MVA to 2x160 MVA)	220/132	APTRANSCO	Intra state	160
5	220 kV Shalimar Bagh (Aug.)(1x100 MVA)	220/33	DTL	Intra state	100
6	220 kV Patparganj (Aug.) (1X100 MVA)	220/33	DTL	Intra state	100
7	400 kV Vav SS (Augmentation from 720 MVA to 880 MVA)(Late reported, commissioned in April-2026)	220/66	GETCO	Intra state	160
8	400 kV Kosamba SS (Augmentation from 320 MVA to 480 MVA)	220/66	GETCO	Intra state	160
9	220 kV Mohana (Aug.) (100 to 160 MVA)	220/132	HVPNL	Intra state	60
10	Ghataprabha (Aug.)(1x100 MVA)(late reported, commissioned in April-2026)	220/110	KPTCL	Intra state	100
11	Esale(Sirsi) (Aug.)(100-55 MVA)(late reported, commissioned in April-2026)	220/110	KPTCL	Intra state	45
12	220 kV Mangliya S/s (Aug.) (1x200 MVA)	220/132	MPPTCL	Intra state	200
13	220 kV Sarni S/s (Aug.) (160-100 MVA)	220/132	MPPTCL	Intra state	60
14	220 kV Shujalpur S/s (Aug.)(1x200 MVA)	220/132	MPPTCL	Intra state	200
15	220 kV Tuljapur (Aug.)	220/132	MSETCL	Intra state	100
16	400 kV Jejuri (Aug.)(3x167 MVA)	400/220	MSETCL	Intra state	500
17	220 kV Dhamangaon (Aug.) (50-25 MVA)	220/33	MSETCL	Intra state	25
18	220 kV Chakan Phase II (Aug.) (200-100 MVA)	220/132	MSETCL	Intra state	100
19	220/132/33 kV GIS Balianta GIS (2nd Transformer) (Aug.)	220/132	OPTCL	Intra state	160
20	220 kV S/S Katorewala (Aug.) (160-100 MVA)	220/66	PSTCL	Intra state	60
21	220 kV GSS Sakatpura (District: Kota) (Aug.) (200-100 MVA)	220/132	RRVNL	Intra state	100
22	220 kV GSS Gangapur City (District: Sawai Madhopur)(160-100 MVA)	220/132	RRVNL	Intra state	60

Sl No	Name of Sub Stations	Voltage Ratio (kV/kV)	Executing Agency	ISTS/Intra state	Capacity (MW/MVA)
1.	2.	3.	4.		6.
23	220 kV GSS Dariba (Upg.) (District: Rajsamand)	220/132	RRVPNL	Intra state	160
24	Maraimalai Nagar 230/110 kV SS (2x100MVA)(late reported, commissioned in April-2026)	230/110	TANTRANSCO	Intra state	200
25	Deviakurichy 230/110 kV SS (Aug.) (2x100 to 3x100)	230/110	TANTRANSCO	Intra state	100
26	Sathumadurai 230/110 kV SS (1x160 MVA)	230/110	TANTRANSCO	Intra state	160
27	400 kV S/s Maheba (Jalaun) (2X160 MVA) (GEC-II)	220/132	UPPTCL	Intra state	320
28	400 kV S/s Maheba (Jalaun) (500 MVA T/F-II) (GEC-II)	400/220	UPPTCL	Intra state	500
29	220 kV S/s Kabrai (Mahoba) (GEC-II)	220/132	UPPTCL	Intra state	160
30	220 kV S/s Jewar Extn. (GB Nagar) (T/F-II)	220/132	UPPTCL	Intra state	160
31	220 kV S/s Sahupuri (Chandauli) (Augmentation)	220/132	UPPTCL	Intra state	160
32	400 kV S/s Farrukhabad (T/F-I) (GEC-II)	400/220	UPPTCL	Intra state	500
33	400 kV S/s Neebkarori (Farrukhabad) (Augmentation 160-100 MVA)	220/132	UPPTCL	Intra state	60
34	Mahachanda 220/132 kV GIS (T/F-I)	220/132	WBSETCL	Intra state	200
Total of STATE SECTOR					5190
Grand Total					7190