

CENTRAL ELECTRICITY AUTHORITY
POWER SYSTEM WING
Power System Project Monitoring Division

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

As on 31-August-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 ICT-1 at Gadag-II (Phase- A) under Project: Transmission Scheme for integration of Renewable Energy Zone (Phase-II) in Koppal-II (Phase-A & B) and Gadag-II (Phase- A) in Karnataka	400/220	PGCIL	ISTS	500
2	1x500 MVA, 400/230 kV 6th ICT at Tuticorin-II GIS under Project: Augmentation of Transformation capacity at 400/230KV Tuticorin-II GIS PS in Tamil nadu by 500 MVA, 400/230KV ICT (6th) to meet N-1 reliability of RE Pooling Station	400/230	PGCIL	ISTS	500
3	1x500 MVA, 400/220 kV ICT-4 at Bhadla-III PS under Project: Additional Transmission System for evacuation of Power from Bhadla-III PS as part of Rajasthan REZ Phase III Scheme (20 GW)	400/220	PGCIL	ISTS	500
Total of CENTRAL SECTOR					1500
STATE SECTOR					
4	220/33 kV Sub-station at Gopavaram	220/33	APTRANSCO	Intra state	50
5	220/132/33 kV Vajrakarur SS in Ananthapur Dist (Aug.) (From 1x100 MVA to 2 x 100 MVA)	220/132	APTRANSCO	Intra state	100
6	220 kV Podili SS in Prakasam Dist. (Aug.) (From 2x100 MVA to 1x160 + 2x100 MVA)	220/132	APTRANSCO	Intra state	160
7	220 kV Markapur SS in Prakasam Dist. (Aug.) (From 1 x 160 + 2x100 MVA to 2x160 + 1x100 MVA)	220/132	APTRANSCO	Intra state	60
8	220 kV Motipaneli (Aug.)(Augmentation from 420 MVA to 470 MVA)(late reported, commissioned in June-2026)	220/66	GETCO	Intra state	50
9	220 kV Substation Nain	220/33	HVPNL	Intra state	100
10	Kadandale (Estabishing 2X500 MVA, 400/220 kV SS)	400/220	KPTCL	Intra state	1000
11	Bilagi (Estabishing 2X100 MVA, 220/110 kV SS (late reported, commissioned in July-2026)	220/110	KPTCL	Intra state	200
12	220 kV Badnera (Aug.)	220/33	MSETCL	Intra state	50
13	220 kV Bhokar (Aug.)Replacement (50-25) MVA	220/33	MSETCL	Intra state	25
14	220 kV South Solapur (Aug.)Replacement (200-100) MVA	220/132	MSETCL	Intra state	100
15	400 kV Lapanga SS (315 MVA replaced with 500 MVA)	400/220	OPTCL	Intra state	185
16	220 kv Jhoke harihar	220/66	PSTCL	Intra state	100
17	220 kV GSS Bhadra (Distt.:Hanumangarh) (Aug.)	220/132	RRVNL	Intra state	100

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1.	2.	3.	4.		6.
18	220 kV GSS Chittorgarh (Distt.: Chittorgarh) (Aug.)	220/132	RRVPNL	Intra state	100
19	400 kV GSS Bhadla (Distt.: Phalodi) (Aug.)	400/220	RRVPNL	Intra state	500
20	Tharamani GIS (400/230 kV, 2x500 MVA)	400/230	TANTRANSCO	Intra state	1000
21	Tharamani GIS (400/110 kV, 2x200 MVA)	400/110	TANTRANSCO	Intra state	400
22	220/132 kV SS Thimmajipet (Aug.) (1x100 MVA to 2x100 MVA)	220/132	TGTRANSCO	Intra state	100
23	400 kV S/s Farrukhabad (500 MVA T/F-II) (GEC-II)	400/220	UPPTCL	Intra state	500
24	220 kV S/s Birdha (Lalitpur)(GEC-II)	220/132	UPPTCL	Intra state	160
25	220 kV S/s Sarojini Nagar (Lucknow (Augmentation)	220/132	UPPTCL	Intra state	160
Total of STATE SECTOR					5200
Grand Total					6700