

CENTRAL ELECTRICITY AUTHORITY
POWER SYSTEM WING
Power System Project Monitoring Division
Substations Completed During FY- 2026-27

As on 31-May-2026

Sl No	Name of Sub Stations	Voltage Ratio (kV/kV)	Executing Agency	ISTS / Intra State	Capacity (MW/MVA)	Month of Completion
1.	2.	3.	4.	5.	6.	7.
765 kV						
CENTRAL SECTOR						
1	1x1500 MVA 765/400 kV ICT- 2nd 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	Apr-26
2	1x1500 MVA 765/400 kV ICT-4 AT KPS 3 (GIS) under Project: Transmission System for Evacuation of Power from potential Renewable Energy zone in Khavda Area of Gujarat under Phase IV (7 GW): Part E3	765/400	PGCIL	ISTS	1500	Apr-26
3	2x1500 MVA, 765/400 kV ICT-1 & 2 at Bikaner-III Pooling Station under Project: Transmission system for evacuation of power from Rajasthan REZ Ph-IV (Part-1) (Bikaner Complex): PART-A	765/400	PGCIL	ISTS	3000	Apr-26
4	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	May-26
TOTAL CENTRAL SECTOR					7500	
PRIVATE SECTOR						
5	Establishment of 2x1500 MVA 765/400 kV Substation at Beawar (Transmission System for Evacuation of Power from REZ in Rajasthan (20GW) under Phase-III Part F) (late reported, charged in March-2026)	765/400	Resonia	ISTS	3000	Apr-26
TOTAL PRIVATE SECTOR					3000	
TOTAL 765 kV					10500	
400 kV						
CENTRAL SECTOR						
6	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	May-26
TOTAL CENTRAL SECTOR					500	
STATE SECTOR						
7	400 kV GSS Bikaner (District: Bikaner) (Aug.)	400/220	RRVPLN	Intra state	500	Apr-26

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1.	2.	3.	4.	5.	6.	7.
8	400 kV Jejuri (Aug.)(3x167 MVA)	400/220	MSETCL	Intra state	500	May-26
9	400 kV S/s Maheba (Jalaun) (500 MVA T/F-II) (GEC-II)	400/220	UPPTCL	Intra state	500	May-26
10	400 kV S/s Farrukhabad (T/F-I) (GEC-II)	400/220	UPPTCL	Intra state	500	May-26
	TOTAL STATE SECTOR				2000	
PRIVATE SECTOR						
11	Augmentation of transformation capacity at Amargarh (GIS) S/s by 1x315 MVA, 400/220 kV ICTs (3rd)(Augmentation of transformation capacity at Amargarh (GIS) S/s)	400/220	Indigrd	ISTS	315	Apr-26
	TOTAL PRIVATE SECTOR				315	
	TOTAL 400 kV				2815	
230 kV						
STATE SECTOR						
12	Kalivelampatty 230/110 kV SS (T/F-1)	230/110	TANTRANSCO	Intra state	100	Apr-26
13	Maraimalai Nagar 230/110 kV SS (2x100MVA)(late reported, commissioned in April-2026)	230/110	TANTRANSCO	Intra state	200	May-26
14	Deviakurichy 230/110 kV SS (Aug.) (2x100 to 3x100)	230/110	TANTRANSCO	Intra state	100	May-26
15	Sathumadurai 230/110 kV SS (1x160 MVA)	230/110	TANTRANSCO	Intra state	160	May-26
	TOTAL STATE SECTOR				560	
	TOTAL 230 kV				560	
220 kV						
STATE SECTOR						
16	220 kV Sankardev Nagar GIS (2X160 MVA)	220/132	AEGCL	Intra state	320	Apr-26
17	220 kV Vepakayaladibba in East Godavari Dist.	220/33	APTRANSCO	Intra state	50	Apr-26
18	220 kV GIS Pocket-B IMT Kharkhoda	220/33	HVPNL	Intra state	200	Apr-26
19	220 kV Sirsa (Aug.)	220/132	HVPNL	Intra state	100	Apr-26
20	400 kV Kirori (Aug.)(160-100 MVA)	220/132	HVPNL	Intra state	60	Apr-26
21	220 kV Hukmawali (Aug.)	220/132	HVPNL	Intra state	100	Apr-26
22	220 kV Raymond Substation (Aug.)	220/33	MSETCL	Intra state	25	Apr-26
23	220 kV Chitegaon Substation (Aug.)	220/33	MSETCL	Intra state	50	Apr-26
24	220 kV Dhamangaon Substation (Aug.)(50-25 MVA)	220/ 33	MSETCL	Intra state	25	Apr-26
25	220/132/33 kV GSS Therubali (Aug.) (160-100 MVA)	220/132	OPTCL	Intra state	60	Apr-26
26	220 kV GSS Bikaner (District: Bikaner) (Aug.)(200-100 MVA)	220/132	RRVNL	Intra state	100	Apr-26
27	220 kV GSS Maniya (Upgr.) (District: Dholpur)	220/132	RRVNL	Intra state	160	Apr-26
28	220 kV S/s Sector-62 (Noida) (T/F-II)	220/132	UPPTCL	Intra state	160	Apr-26
29	400 kV Vav SS (Augmentation from 720 MVA to 880 MVA)(Late reported, commissioned in April-2026)	220/66	GETCO	Intra state	160	May-26

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1.	2.	3.	4.	5.	6.	7.
30	400 kV Kosamba SS (Augmentation from 320 MVA to 480 MVA)	220/66	GETCO	Intra state	160	May-26
31	220 kV Mohana (Aug.) (100 to 160 MVA)	220/132	HVPNL	Intra state	60	May-26
32	220 kV Tuljapur (Aug.)	220/132	MSETCL	Intra state	100	May-26
33	220 kV Dhamangaon (Aug.) (50-25 MVA)	220/33	MSETCL	Intra state	25	May-26
34	220 kV Chakan Phase II (Aug.) (200-100 MVA)	220/132	MSETCL	Intra state	100	May-26
35	220/132/33 kV GIS Baliana GIS (2nd Transformer) (Aug.)	220/132	OPTCL	Intra state	160	May-26
36	220 kV S/S Katorewala (Aug.) (160-100 MVA)	220/66	PSTCL	Intra state	60	May-26
37	220 kV GSS Sakatpura (District: Kota) (Aug.) (200-100 MVA)	220/132	RRVNL	Intra state	100	May-26
38	220 kV GSS Gangapur City (District: Sawai Madhopur)(160-100 MVA)	220/132	RRVNL	Intra state	60	May-26
39	220 kV GSS Dariba (Up.) (District: Rajsamand)	220/132	RRVNL	Intra state	160	May-26
40	400 kV S/s Maheba (Jalaun) (2X160 MVA) (GEC-II)	220/132	UPPTCL	Intra state	320	May-26
41	220 kV S/s Kabrai (Mahoba) (GEC-II)	220/132	UPPTCL	Intra state	160	May-26
42	220 kV S/s Jewar Extn. (GB Nagar) (T/F-II)	220/132	UPPTCL	Intra state	160	May-26
43	220 kV S/s Sahupuri (Chandauli) (Augmentation)	220/132	UPPTCL	Intra state	160	May-26
44	400 kV S/s Neebkarori (Farrukhabad) (Augmentation 160-100 MVA)	220/132	UPPTCL	Intra state	60	May-26
45	220 kV Mangliya S/s (Aug.) (1x200 MVA)	220/132	MPPTCL	Intra state	200	May-26
46	220 kV Sarni S/s (Aug.) (160-100 MVA)	220/132	MPPTCL	Intra state	60	May-26
47	220 kV Shujalpur S/s (Aug.)(1x200 MVA)	220/132	MPPTCL	Intra state	200	May-26
48	Mahachanda 220/132 kV GIS (T/F-I)	220/132	WBSETCL	Intra state	200	May-26
49	220 kV Shalimar Bagh (Aug.)(1x100 MVA)	220/33	DTL	Intra state	100	May-26
50	220 kV Patparganj (Aug.) (1X100 MVA)	220/33	DTL	Intra state	100	May-26
51	Ghataprabha (Aug.)(1x100 MVA)(late reported, commissioned in April-2026)	220/110	KPTCL	Intra state	100	May-26
52	Esale(Sirsi) (Aug.)(100-55 MVA)(late reported, commissioned in April-2026)	220/110	KPTCL	Intra state	45	May-26
53	220 kV SS Pendurthy (Augmentation from 2x160 + 1x100 MVA to 3x160 MVA)	220/132	APTRANSCO	Intra state	60	May-26
54	440/220/132 kV Jammalamadugu (Augmentation from 1x160 MVA to 2x160 MVA)	220/132	APTRANSCO	Intra state	160	May-26
	TOTAL STATE SECTOR				4640	
	TOTAL 220 kV				4640	
	GRAND TOTAL				18515	