

CENTRAL ELECTRICITY AUTHORITY
POWER SYSTEM WING
Power System Project Monitoring Division
Substations Completed During FY- 2025-26

As on 31-March-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-1 at Fathehgarh-3 (New Section) under Project Transmission system for evacuation of power from REZ in Rajasthan (20GW) under Phase-III Part E1	765/400	PGCIL	ISTS	1500	APR-25
2	1x1500 MVA, 765/400 kV ICT-1 at KPS 2 Substation under Project: Establishment of Khavda Pooling Station-2 (KPS2) in Khavda RE Park	765/400	PGCIL	ISTS	1500	APR-25
3	1x1500 MVA, 765/400 kV ICT-1 at KPS3 Substation under Project: Establishment of Khavda Pooling Station-3 (KPS3) in Khavda RE Park (SPV Name: POWERGRID KPS3 TRANSMISSION LIMITED)	765/400	PGCIL	ISTS	1500	JUN-25
4	1x1500 MVA, 765/400 kV ICT-2 at Fathehgarh-3 (New Section) under Project: Transmission system for evacuation of power from REZ in Rajasthan (20GW) under Phase-III Part E1- Given to PRTL (POWERGRID Ramgarh Transmission Limited)	765/400	PGCIL	ISTS	1500	JUN-25
5	2x1500 MVA, 765/400 kV ICT-1 & 2 at Navsari (New) Substation under Project: Transmission Network Expansion in Gujarat to increase its ATC from ISTS Part B	765/400	PGCIL	ISTS	3000	APR-25
6	2x1500 MVA, 765/400 kV ICT-2 & 3 at KPS3 Substation under Project: Establishment of Khavda Pooling Station-3 (KPS3) in Khavda RE Park (SPV Name: POWERGRID KPS3 TRANSMISSION LIMITED)	765/400	PGCIL	ISTS	3000	Jul-25
7	1x1500 MVA, 765/400 kV ICT-2 at KPS2 Substation under Project: Establishment of Khavda Pooling Station-2 (KPS2) in Khavda RE Park (SPV: POWERGRID KPS2 TRANSMISSION LIMITED)	765/400	PGCIL	ISTS	1500	Jul-25

Sl No	Name of Sub Stations	Voltage Ratio (kV/kV)	Executing Agency	ISTS / Intra State	Capacity (MW/MV A)	Month of Completion
1.	2.	3.	4.	5.	6.	7.
8	1X1500 MVA, 765/400 KV ICT-5th at Raigarh Kotra Section B under Project: Western Region Expansion Scheme-XXV (WRES-XXV)	765/400	PGCIL	ISTS	1500	Jul-25
9	1x1500 MVA, 765/400 kV 4th ICT at Bikaner Substation under Project: Transmission Sysytem for evacuation of Power from Rajasthan Phase-IV Part -I Bikaner Complex Part E	765/400	PGCIL	ISTS	1500	Aug-25
10	1x1500 MVA, 765/400 kV ICT-3 at Fathehgarh-3 (New Section) under Project: Transmission system for evacuation of power from REZ in Rajasthan (20GW) under Phase-III Part E1- Given to PRTL (POWERGRID Ramgarh Transmission Limited)	765/400	PGCIL	ISTS	1500	Sep-25
11	2x1500 MVA, 765/400 kV ICT-1 & 2 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	3000	Sep-25
12	3x1500 MVA, 765/400 kV ICT-1,2 and 3 at Narela GIS under Project: Transmission system strengthening scheme for evacuation of power from solar energy zones in Rajasthan (8.1 GW) under phase-II- Part G (SPV Name: POWERGRID Narela Transmission Limited)	765/400	PGCIL	ISTS	4500	Oct-25
13	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	Nov-25
14	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	Nov-25
15	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	Nov-25
16	1x1500 MVA, 765/400 kV ICT-4 at KPS 2 Substation under Project: Establishment of Khavda Pooling Station-2 (KPS2) in Khavda RE Park	765/400	PGCIL	ISTS	1500	Dec-25

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.
17	2x1500 MVA, 765/400 kV ICT 1 & 2 at Dausa under Project: Transmission system for evacuation of power from REZ in Rajasthan (20 GW) under Phase-III part H (SPV: POWERGRID Beawar DausaTransmission Ltd.)	765/400	PGCIL	ISTS	3000	Jan-26
18	1x1500 MVA, 765/400 kV ICT (3rd) at Indore S/S under Project: Augmentation of Transformation Capacity at 765/400 kV Indore S/s in Madhya Pradesh	765/400	PGCIL	ISTS	1500	Jan-26
19	2x1500 MVA, 765/400 kV ICT 1 & 2 at Bhadla-III under Project:Transmission system for evacuation of power from REZ in Rajasthan (20 GW) under Phase-III part B1 (SPV: POWERGRID Bhadla-III Transmission Ltd.)	765/400	PGCIL	ISTS	3000	Feb-26
20	2x1500MVA, 765/400kV ICT 1 & 2 at Ramgarh PS under Project:Transmission system associated with LTA applications from Rajasthan SEZ Phase-III Part-C1 (SPV: POWERGRID Ramgarh-II Transmission Ltd.)	765/400	PGCIL	ISTS	3000	Feb-26
21	1x1500 MVA, 765/400 kV ICT-3rd at Kurnool New under Project: Augmentation of 1x1500 MVA (3rd), 765/400 kV transformation capacity at Kurnool New Substation	765/400	PGCIL	ISTS	1500	Mar-26
22	1x1500 MVA, 765/400 kV ICT- 4th at Bhiwani under Project: Augmentation of 765/400 kV, 1500MVA transformer (4th) at Bhiwani S/s (De-linked from Transmission System for evacuation of Power from RE parks in Leh (5 GW Leh-Kaithal Transmission Corridor))	765/400	PGCIL	ISTS	1500	Mar-26
23	1x1500 MVA 765/400 KV ICT- 1st 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	Mar-26
24	1x1500 MVA 765/400 kV ICT- 3rd at Navsari under Project: Transmission Network Expansion in Gujarat associated with integration of RE projects from Khavda potential RE Zone	765/400	PGCIL	ISTS	1500	Mar-26

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1.	2.	3.	4.	5.	6.	7.
25	1x1500 MVA (3rd) , 765/400 kV ICT at Maheswaram (PG) under Project: Augmentation of Transformation Capacity by 1X1500 MVA (3rd) , 765/400 KV ICT at Maheswaram (PG) Substation in Telangana	400/220	PGCIL	ISTS	1500	Mar-26
	TOTAL CENTRAL SECTOR				49500	
26	2x1500 MVA ICT (3rd & 4th) at KPS 1 (Augmentation of Khavda PS1 by 4X1500 MVA, 765/400 kV ICT) (Taken Over by Adani)	765/400	MEGHA	ISTS	3000	APR-25
27	Augmentation of transformation capacity at KPS1 (GIS) by 1X1500 MVA, 765/400 kV ICT (8th) on bus section-I	765/400	ADANI	ISTS	1500	Jul-25
	TOTAL PRIVATE SECTOR				4500	
	TOTAL 765 kV				54000	
400 kV						
CENTRAL SECTOR						
28	1x500 MVA, 400/220 kV ICT-1 at Fathehgarh-3 (New Section) under Project: Transmission system for evacuation of power from REZ in Rajasthan (20GW) under Phase-III Part E1- Given to PRTL (POWERGRID Ramgarh Transmission Limited)	400/220	PGCIL	ISTS	500	Jul-25
29	1x500 MVA, 400/220 kV (4th) ICT at Nalagarh Substation under Project: Augmentation of Transformation Capacity at 400/220 kV Nalagarh substation by 400/220 kV, 1x500 MVA (4th) ICT	400/220	PGCIL	ISTS	500	Aug-25
30	1x500 MVA, 400/220 kV (3rd) ICT at Hassan Substation under Project: Augmentation of Transformation Capacity at 400/220 kV Hassan Substation in Karnataka by 400/220 kV, 1x500 MVA ICT (3rd)	400/220	PGCIL	ISTS	500	Aug-25
31	1x500 MVA, 400/220 kV ICT-2 at Fathehgarh-3 (New Section) under Project: Transmission system for evacuation of power from REZ in Rajasthan (20GW) under Phase-III Part E1- Given to PRTL (POWERGRID Ramgarh Transmission Limited)	400/220	PGCIL	ISTS	500	Aug-25

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1.	2.	3.	4.	5.	6.	7.
32	Replacement of 315 MVA ICT-3 with 500 MVA ICT at Bawana (DTL) Substation under Project: Replacement of 400/220 kV , 315 MVA ICT-3 with 400/220 kV,500 MVA ICT at 400/220/66 kV Bawana (DTL) Substation	400/220	PGCIL	ISTS	185	Oct-25
33	1x500 MVA, 400/220 kV ICT-5 at Kurnool-III under Project: Transmission System for Kurnool Wind Energy Zone/ Solar Energy Zone (AP) – Part-A & Part-B	400/220	PGCIL	ISTS	500	Oct-25
34	1x500 MVA, 400/220 kV ICT-3 at Fathehgarh-3 (New Section) under Project: Transmission system for evacuation of power from REZ in Rajasthan (20GW) under Phase-III Part E1- Given to PRTL	400/220	PGCIL	ISTS	500	Dec-25
35	1x500 MVA, 400/220 kV ICT (9th) at Bhuj under Project: Augmentation of Transformation Capacity at 400/220 kV Bhuj PS in Gujarat by 1x500 MVA, 400/220 kV ICT (9th)	400/220	PGCIL	ISTS	500	Jan-26
36	1x500 MVA, 400/220 kV ICT (3rd) at Bhachau under Project: Augmentation of Transformation Capacity at 400/220 kV Bhachau Substation in Gujarat by 400/220 KV, 1x1500 MVA ICT (3rd)	400/220	PGCIL	ISTS	500	Jan-26
37	1x500 MVA, 400/220 kV ICT (1st) at Ananthpuram under Project: Transmission scheme for Solar Energy Zone in Ananthpuram (Ananthapur) (2500 MW) and Kurnool (1000 MW), Andhra Pradesh (SPV: POWERGRID Ananthpuram Kurnool Transmission Ltd.)	400/220	PGCIL	ISTS	500	Jan-26
38	2x500 MVA, 400/220 kV ICT 1 & 2 at Ramgarh PS under Project:Transmission system associated with LTA applications from Rajasthan SEZ Phase-III Part-C1 (SPV: POWERGRID Ramgarh-II Transmission Ltd.)	400/220	PGCIL	ISTS	1000	Feb-26
39	1x500 MVA, 400/220 kV (4th) ICT at Allahabad under Project: Augmentation of Transformation Capacity at 400/220 kV Allahabad (PG) substation by 400/220 kV, 1x500 MVA (4th) ICT	400/220	PGCIL	ISTS	500	Feb-26
40	2x500 MVA, 400/220 kV ICT- 1 & 2 at Lakhisarai under Project: ERES-XXXVII)	400/220	PGCIL	ISTS	1000	Feb-26

Sl No	Name of Sub Stations	Voltage Ratio (kV/kV)	Executing Agency	ISTS / Intra State	Capacity (MW/MV A)	Month of Completion
1.	2.	3.	4.	5.	6.	7.
41	3x500 MVA, 400/220 kV ICT 1 , 2 & 3 at Bhadla-III under Project:Transmission system for evacuation of power from REZ in Rajasthan (20 GW) under Phase-III part B1 (SPV: POWERGRID Bhadla-III Transmission Ltd.)	400/220	PGCIL	ISTS	1500	Mar-26
42	3x500 MVA, 400/220 kV ICT (2nd, 3rd & 4th) at Ananthpuram under Project: Transmission scheme for Solar Energy Zone in Ananthpuram (Ananthapur) (2500 MW) and Kurnool (1000 MW), Andhra Pradesh (SPV: POWERGRID Ananthpuram Kurnool Transmission Ltd.)	400/220	PGCIL	ISTS	1500	Mar-26
43	1x500 MVA, 400/220 kV ICT (3rd) at Navsari (New) under Project: Transmission Network Expansion in Gujarat to increase its ATC from ISTS Part B	400/220	PGCIL	ISTS	500	Mar-26
44	1x500 MVA 400/220 kV (3rd) ICT at Kotputli PG under Project: TS for evacuation of Power from Rajasthan Phase-IV Part -I Bikaner Complex Part E	400/220	PGCIL	ISTS	500	Mar-26
45	2x500MVA, 400/220 kV (1st & 2nd) ICT at Fatehgarh-III under Project: Transmission System for Evacuation of Power from REZ in Rajasthan (20GW) under Phase III- Part E2	400/220	PGCIL	ISTS	1000	Mar-26
	TOTAL CENTRAL SECTOR				12185	
STATE SECTOR						
46	Julwaniya 400 kV S/s (Aug.)	400/220	MPPTCL	Intra state	500	APR-25
47	Dhanansu (400 kV SS) (Aug.)	400/220	PSTCL	Intra state	500	JUN-25
48	Korattur SS (ICT-II) (upgradation from 230 kV to 400 kV GIS)	400/230	TANTRANSCO	Intra state	500	JUN-25
49	Korattur SS (upgradation from 230 kV to 400 kV GIS) (2X200 MVA)	400/110	TANTRANSCO	Intra state	400	APR-25
50	Korattur SS (upgradation from 230 kV to 400 kV GIS) T/F-I	400/230	TANTRANSCO	Intra state	500	APR-25
51	K.R. Thoppur S/S (Aug.)	400/230	TANTRANSCO	Intra state	500	APR-25
52	Sriperumbudur SS (Aug.) (500-315 MVA)	400/230	TANTRANSCO	Intra state	185	MAY-25
53	Upgradation of Satgachia GIS (from 220 kV SS to 400 kV)	400/220	WBSETCL	Intra state	1000	MAY-25
54	Sattenapalli SS in Guntur Dist (Aug.) (500-315 MVA)	400/220	APTRANSCO	Intra state	185	Jul-25
55	Dhardehi (Bilaspur)SS (2X315 MVA)	400/220	CSPTCL	Intra state	630	Jul-25
56	Khedamara (Bhilai) (Aug.)	400/220	CSPTCL	Intra state	315	Aug-25
57	400 kV Kansari (Aug.)(500-315 MVA)	400/220	GETCO	Intra state	185	Aug-25

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1.	2.	3.	4.	5.	6.	7.
58	New Duburi GSS (Aug.)	400/220/33	OPTCL	Intra state	500	Aug-25
59	Ukai	400/220	GETCO	Intra state	500	Sep-25
60	Kalisindh TPS (RVUN) Aug. (500-315 MVA) (Late reported, commissioned in September-2025)	400/220	RRVPNL	Intra state	185	Oct-25
61	400 kV Nagothane substation (Aug.)(3x167 MVA)	400/220	MSETCL	Intra state	500	Nov-25
62	400 kV S/s Unnao (Capacity Augmentation T/F-II- 500-315 MVA)	400/220	UPPTCL	Intra state	185	Nov-25
63	400 kV S/s Badnawar (Aug.) (500 MVA)	400/220	MPPTCL	Intra state	500	Dec-25
64	400 kV Thaptitanda (3x167 MVA)	400/220	MSETCL	Intra state	500	Dec-25
65	400 kV GSS Heerapura (Aug.)	400/220	RRVPNL	Intra state	500	Dec-25
66	400kV Kalawad GIS (2X500 MVA)	400/220	GETCO	Intra state	1000	Dec-25
67	400 kV substation Mandsaur (Aug.)	400/220	MPPTCL	Intra state	500	Feb-26
68	400 kV S/s Maheba (Jalaun)(T/F-II)(GEC-II)	400/220	UPPTCL	Intra state	500	Feb-26
69	400 kV Vadavi (Augmentation)	400/220	GETCO	Intra state	60	Mar-26
70	400 kV Veloda (Augmentation)	400/220	GETCO	Intra state	315	Mar-26
71	400 kV ICT at Kumbhargaoon S/S (Aug.)	400/ 220/ 33	MSETCL	Intra state	500	Mar-26
72	400 kV Behman Jassa Singh S/s (2x500 MVA)	400/220	PSTCL	Intra state	1000	Mar-26
73	400 kV SS Rachagunneri in Chittoor Dist. (Aug.)	400/220	APTRANSCO	Intra state	500	Mar-26
74	400 kV S/s Garautha (Jhansi) (T/F-I) (GEC-II)	400/220	UPPTCL	Intra state	500	Mar-26
	TOTAL STATE SECTOR				13645	
PRIVATE SECTOR						
75	Sangod GSS (2X500 MVA) (Intra-state TBCB_Rajasthan)	400/220	ADANI	Intra state	1000	APR-25
76	Hazira S/S	400/220	Arcelor Mittal Nippon Steel (formerly Essar)	ISTS	500	Oct-25
77	Metro Depot S/s (Greater. Noida) (T/F-I & II)_Intra state TBCB_UP	400/220	Tata Power	Intra state	1000	Nov-25
78	5x500 MVA, 400/220 kV pooling station at Fatehgarh-4 (Transmission system for evacuation of power from REZ in Rajasthan (20 GW) under phase III -Part A1)	400/220	Apraava Energy	ISTS	2500	Dec-25
79	7 x 66.67 MVA, 400/132 kV Kishtwar (Transmission System for evacuation of power from Pakaldul HEP in Chenab Valley HEPs)	400/132	Resonia (formerly Sterlite)	ISTS	400	Dec-25
80	Koppal PS (Aug.) (6th ICT)(Late reported, commissioned in Dec-2025)	400/220	Indigrid	ISTS	500	Jan-26

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1.	2.	3.	4.	5.	6.	7.
81	Augmentation of transformation capacity at 765/400 kV Lakadia S/s (WRSS XXI (A) Transco Ltd.) in Gujarat-Part A (Creation of 220 kV switchyard at Lakadia 765/400 kV S/s along with 220kV line bays for RE Interconnection (2x500 MVA)	400/220	ADANI	ISTS	1000	Feb-26
82	400/220 kV AIS S/s Gonda (T/F-I & II)_Intra state TBCB_UP	400/220	Tata Power	Intra state	630	Feb-26
83	Augmentation of 400/220 kV Gadag Substation with 3x500 MVA ICT (Transmission Scheme for Solar Energy Zone in Gadag (1500 MW), Karnataka – Part-A, Phase-II)	400/220	Renew Power	ISTS	1500	Mar-26
	TOTAL PRIVATE SECTOR				9030	
	TOTAL 400 kV				34860	
230 kV						
STATE SECTOR						
84	Mambakkam SS (T/F-I)	230/110	TANTRANSCO	Intra state	100	MAY-25
85	Ambattur 3rd Main road (Aug.)	230/110	TANTRANSCO	Intra state	100	Jul-25
86	Hosur SS (Aug.)(160-100 MVA)	230/110	TANTRANSCO	Intra state	60	Jul-25
87	230/33 kV Ganesh Nagar GIS SS (2x100 MVA)	230/33	TANTRANSCO	Intra state	200	Aug-25
88	Arani SS (Aug.)(100-80 MVA)	230/110	TANTRANSCO	Intra state	20	Dec-25
89	Vinnamangalam (Aug.)	230/110	TANTRANSCO	Intra state	100	Dec-25
90	Oragadam 230 kV SS (Aug.)(160-100 MVA)	230/110	TANTRANSCO	Intra state	60	Jan-26
91	Koyambedu 230 kV GIS SS (Aug.)	230/110	TANTRANSCO	Intra state	100	Jan-26
92	Kadapperi 230 kV SS(Aug.)(160-100 MVA)	230/110	TANTRANSCO	Intra state	60	Jan-26
93	Ulundurpet 230/110 KV SS (Aug.) (160-100 MVA)	230/110	TANTRANSCO	Intra state	60	Feb-26
94	Cuddalore 230/110 KV SS(Aug.) (160-100 MVA)	230/110	TANTRANSCO	Intra state	60	Feb-26
95	Uddanapally 230/110 kV SS (Aug.) (3rd 100 MVA Auto Tr.)	230/110	TANTRANSCO	Intra state	100	Mar-26
	TOTAL STATE SECTOR				1020	
	TOTAL 230 kV				1020	
220 kV						
CENTRAL SECTOR						
96	2x160 MVA, 220/132 kV ICT-1&2 at Namsai S/S under Project: System Strengthening Scheme for Eastern and North Eastern Regions (SPV Name: POWERGRID ER NER Transmission Limited) NERSS-XV	220/132	PGCIL	ISTS	320	JUN-25
	TOTAL CENTRAL SECTOR				320	
STATE SECTOR						
97	220 kV Gorantla S/S in Ananthapur Dist	220/132	APTRANSCO	Intra state	160	MAY-25

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1.	2.	3.	4.	5.	6.	7.
98	220 kV Racherlapadu SS in Nellore District (Aug.)	220/132	APTRANSCO	Intra state	100	APR-25
99	Pampanurthanda SS in Ananthapur Dist (T/F-II)	220/132	APTRANSCO	Intra state	160	JUN-25
100	Gopalganj SS (Aug.)	220/132	BSPTCL	Intra state	200	APR-25
101	Hajipur (T/F-I)	220/132	BSPTCL	Intra state	200	MAY-25
102	Tajpur SS (2X160 MVA)	220/132	BSPTCL	Intra state	320	JUN-25
103	220 kV Radhanpur (Aug.)(420-310 MVA)	220/66	GETCO	Intra state	110	MAY-25
104	220 kV Talangpore (Aug.) (800-740 MVA)	220/66	GETCO	Intra state	60	MAY-25
105	220 kV GIS Transport Hub, Sector-8 IMT Manesar (T/F-II)	220/66	HVPNL	Intra state	100	APR-25
106	220 kV Palla (Aug.) (160-100 MVA)	220/66	HVPNL	Intra state	60	APR-25
107	Rajokheri SS (Aug.)	220/66	HVPNL	Intra state	160	JUN-25
108	Antharasanahalli (Aug.)(150-100 MVA)	220/66	KPTCL	Intra state	50	MAY-25
109	Basarkod-T/F-II	220/110	KPTCL	Intra state	100	MAY-25
110	Yelburga SS (2x100 MVA)	220/110	KPTCL	Intra state	200	APR-25
111	220 kV Konsari SS (2 x 100 MVA ICTs) (by M/s Lloyds Metal & Energy Ltd.)	220/132	MSETCL	Intra state	200	MAY-25
112	Nagbhid S/s (1 x 100 MVA ICT I)	220/132	MSETCL	Intra state	100	MAY-25
113	Nagbhid S/s (1 x 25 MVA T/F)	220/33	MSETCL	Intra state	25	MAY-25
114	Pardi substation (2 x100 MVA ICTs)	220/132	MSETCL	Intra state	200	MAY-25
115	Mendhasal GSS (Aug.) (40-20 MVA)	220/33	OPTCL	Intra state	20	MAY-25
116	Nayagarh (Aug.) (40-20 MVA)	220/33	OPTCL	Intra state	20	APR-25
117	220 kV Humbran SS (Aug.) (160-100 MVA)	220/66	PSTCL	Intra state	60	APR-25
118	220 kV Mohali-1(Aug.) (160-100 MVA)	220/66	PSTCL	Intra state	60	APR-25
119	Addl 100 MVA at 220 KV S/S Ikolaha	220/66	PSTCL	Intra state	100	JUN-25
120	Moga (Singhawala) (220 kV SS) (Aug.)	220/66	PSTCL	Intra state	100	MAY-25
121	Patti (200 kV S/S) (Aug.)	220/66	PSTCL	Intra state	100	APR-25
122	Sherpur S/S (Aug.)	220/66	PSTCL	Intra state	160	JUN-25
123	Sherpur SS (Upgradation from 66 kV to 220 kV)	220/66	PSTCL	Intra state	160	JUN-25
124	220 kV GSS Danta Ramgarh (Aug.)	220/132	RVPNL	Intra state	100	MAY-25
125	220 kV GSS Gangapur City (Aug.) (160-100 MVA)	220/132	RVPNL	Intra state	60	MAY-25
126	220 kV GSS Sheo (Upgradation)	220/132	RVPNL	Intra state	160	JUN-25
127	220 kV IG Nagar SS (Aug.) (160-100 MVA)	220/132	RVPNL	Intra state	60	APR-25
128	Chandrayanagutta SS (Aug.)	220/132	TSTRANSCO	Intra state	160	APR-25
129	Jurala SS (Aug.)(160-100 MVA)	220/132	TSTRANSCO	Intra state	60	JUN-25
130	Sivarampally (Aug.) (160-100 MVA)	220/132	TSTRANSCO	Intra state	60	APR-25
131	Wanaparthi SS (Aug.)	220/132	TSTRANSCO	Intra state	160	APR-25
132	220 kV Hafizpur S/s, Azamgarh Aug. (200-160 MVA)	220/132	UPPTCL	Intra state	40	APR-25
133	220 kV S/s Banda (Aug.)	220/132	UPPTCL	Intra state	160	MAY-25
134	220 kV S/s Bhelupur, Varanasi (Aug.)	220/33	UPPTCL	Intra state	60	MAY-25
135	400 kV S/s Jaunpur (Machhlishshar) (T/F-II)	220/132	UPPTCL	Intra state	160	MAY-25
136	Chinturu SS in East Godavari District (2nd T/F)	220/33	APTRANSCO	Intra state	50	Jul-25

Sl No	Name of Sub Stations	Voltage Ratio (kV/kV)	Executing Agency	ISTS / Intra State	Capacity (MW/MV A)	Month of Completion
1.	2.	3.	4.	5.	6.	7.
137	220 kV SS Renigunta in Chittoor Dist (Aug.)(160-100 MVA)	220/132	APTRANSCO	Intra state	60	Jul-25
138	Rajim SS (T/F-II)	220/132	CSPTCL	Intra state	160	Jul-25
139	220 kV Anjar (Augmentation)	220/66	GETCO	Intra state	160	Jul-25
140	220 kV Pachgaon Substation (2 x50 MVA T/F's)	220/33	MSETCL	Intra state	100	Jul-25
141	Turumunga GSS (20 MVA T/F-II)	220/33	OPTCL	Intra state	20	Jul-25
142	Rengali GSS (Aug.) (40-20 MVA)	220/33	OPTCL	Intra state	20	Jul-25
143	Turumunga GSS (160 MVA T/F-II) (Late reported, charged in June-2025)	220/132	OPTCL	Intra state	160	Jul-25
144	220 kV Husnabad SS	220/132	TGTRANSCO	Intra state	100	Jul-25
145	220 kV Siddipet SS (Aug.)(160-100 MVA)	220/132	TGTRANSCO	Intra state	60	Jul-25
146	400 kV Charal (Aug.)	220/66	GETCO	Intra state	160	Aug-25
147	Establishing Salahalli (Bannur) S/s (2X100 MVA)	220/110	KPTCL	Intra state	200	Aug-25
148	Establishing 220/66 kV Mathikere GIS (2x150 MVA)	220/66	KPTCL	Intra state	300	Aug-25
149	Wazirabad S/s (1X160 MVA)	220/66	PSTCL	Intra state	160	Aug-25
150	220 kV GSS Karoli (Upgradation)	220/132	RRVNL	Intra state	160	Aug-25
151	220 KV GSS Phulera	220/132	RRVNL	Intra state	100	Aug-25
152	220/132 kV Ammavaripeta (T/F-II)	220/132	TGTRANSCO	Intra state	100	Aug-25
153	Raghunathpur 220 kV GIS (Upg) (1X160 MVA & 1X150 MVA)	220/132	WBSETCL	Intra state	310	Aug-25
154	220 kV Samalkha SS (Aug.) (160 -100 MVA)	220/132	HVPNL	Intra state	60	Aug-25
155	220 kV Lula Ahir SS (Aug.)	220/33	HVPNL	Intra state	100	Aug-25
156	220 kV Agthala (Augmentation)	220/66	GETCO	Intra state	160	Sep-25
157	Pandhurna 220 kV S/s (Aug.) (200-160 MVA)	220/132	MPPTCL	Intra state	40	Sep-25
158	220 kV S/s Gajraula, Amroha T/F-III (Aug.)	220/132	UPPTCL	Intra state	160	Sep-25
159	220kV S/s Sikandra Rao, Hathras T/F-III (Aug.)	220/132	UPPTCL	Intra state	160	Sep-25
160	Falakata 220 kV GIS	220/132	WBSETCL	Intra state	320	Sep-25
161	220 kV Ramana Ramani SS (2x160 MVA)	220/132	HVPNL	Intra state	320	Sep-25
162	220 kV Ramana Ramani SS (2x100 MVA)	220/33	HVPNL	Intra state	200	Sep-25
163	Urla (Raipur)	220/132	CSPTCL	Intra state	160	Sep-25
164	220 kV SS Bommuru in East Godavari Dist. (Aug.) (160-100 MVA)	220/132	APTRANSCO	Intra state	60	Sep-25
165	220 kV SS Pydibhimavaram in Srikakulam Dist. (Aug.)	220/132	APTRANSCO	Intra state	160	Sep-25
166	220 kV Dhansura(Augmentation)	220/66	GETCO	Intra state	110	Oct-25
167	400 kV Hadala(Augmentation)	220/66	GETCO	Intra state	110	Oct-25
168	Nagarbhavi SS (2x150 MVA)	220/66	KPTCL	Intra state	300	Oct-25
169	White field (Hagadur) GIS: (2X150 MVA)	220/66	KPTCL	Intra state	300	Oct-25
170	Dudda SS (HassanTaluk, Hassan distict): (220/66 kV, 100 MVA T/F)	220/66	KPTCL	Intra state	100	Oct-25

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1.	2.	3.	4.	5.	6.	7.
171	Dudda SS (HassanTaluk, Hassan distict): (220/110 kV, 100 MVA T/F)	220/110	KPTCL	Intra state	100	Oct-25
172	220 kV Chakan S/s (1x50 MVA T/F)	220/ 22	MSETCL	Intra state	50	Oct-25
173	220 kV Kaul (Kaithal)	220/132	HVPNL	Intra state	160	Oct-25
174	Racherla SS in chittoor dist.	220/132	APTRANSCO	Intra state	100	Oct-25
175	220 kV S/S Dhandari Kalan-2 (Aug.) (160-100 MVA)	220/66	PSTCL	Intra state	60	Oct-25
176	220 kV Budhlada SS (1X100 MVA T/F)(Upgraded from 66kV to 220 kV)	220/66	PSTCL	Intra state	100	Oct-25
177	220 kV GSS Rayla (Upg.)	220/132	RRVNL	Intra state	160	Oct-25
178	220 kV GSS Dechu (Aug.) (200-100 MVA)	220/132	RRVNL	Intra state	100	Oct-25
179	220 kV S/s Harduaganj, Aligarh (Capacity Augmentation T/F-II)	220/132	UPPTCL	Intra state	160	Oct-25
180	Hajipur (T/F-II -200 MVA)	220/132	BSPTCL	Intra state	200	Oct-25
181	220 kV Keshod (Augmentation)	220/66	GETCO	Intra state	60	Nov-25
182	220 kV Thavar(Augmentation)	220/66	GETCO	Intra state	60	Nov-25
183	220 kV Sartanpar(Augmentation)	220/66	GETCO	Intra state	160	Nov-25
184	MRS Shivamogga (Aug.)(3rd 100 MVA)	220/110	KPTCL	Intra state	100	Nov-25
185	220 kV Mankoli GIS S/s (2x50 MVA)	220/ 22	MSETCL	Intra state	100	Nov-25
186	220 kV Gadchiroli substation (Aug.)(100-50) MVA	220/132	MSETCL	Intra state	50	Nov-25
187	Bidanasi SS	220/132	OPTCL	Intra state	160	Nov-25
188	220 kV GSS Sanchoe (Aug.) (200-100 MVA)	220/132	RRVNL	Intra state	100	Nov-25
189	220 kV Janagaon (Aug.)(160-100 MVA)	220/132	TGTRANSCO	Intra state	60	Nov-25
190	220/132 kV S/s Amaria (Capacity Augmentation T/F-I- 160-100)	220/132	UPPTCL	Intra state	60	Nov-25
191	220 kV Jind (Aug.)	220/132	HVPNL	Intra state	60	Nov-25
192	220 kV Badhana (Aug.)	220/132	HVPNL	Intra state	60	Nov-25
193	Bobbili SS Growth Center (Aug.)	220/132	APTRANSCO	Intra state	160	Nov-25
194	220 kV S/S Nabha (Aug.)(160-100 MVA)	220/66	PSTCL	Intra state	60	Nov-25
195	Legship Pool (under comprehensive scheme)	220/132	PD, Sikkim	Intra state	200	Nov-25
196	NRS Substation (Augmentation) (2x150 - 2X100 MVA)	220/66	KPTCL	Intra state	100	Dec-25
197	220 kV GIS at Pocket A, IMT Kharkhoda Sonipat	220/33	HVPNL	Intra state	100	Dec-25
198	220 kV Sec-15 (II) Gurugram (Aug.)	220/66	HVPNL	Intra state	100	Dec-25
199	220 kV Sec-20 Gurugram (Aug.)	220/66	HVPNL	Intra state	60	Dec-25
200	220 kV Samain (Aug.)	220/132	HVPNL	Intra state	100	Dec-25
201	220 kV Deroli Ahir (Aug.)	220/132	HVPNL	Intra state	100	Dec-25
202	220 kV A-4, Faridabad (Aug.) (160-100 MVA)	220/66	HVPNL	Intra state	60	Dec-25
203	220 kV Meerpur Kurali (Aug.) 160-100 MVA)	220/66	HVPNL	Intra state	60	Dec-25

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1.	2.	3.	4.	5.	6.	7.
204	220 kV Nuna Majra (Aug.) (160-100 MVA)	220/132	HVPNL	Intra state	60	Dec-25
205	220 kV S/s Barwaha (Aug.) (200-160 MVA)	220/132	MPPTCL	Intra state	40	Dec-25
206	220 kV Hinganghat (Aug.) (100-80 MVA) (late reported, commissioned in August-2025)	220/132	MSETCL	Intra state	20	Dec-25
207	220 kV Lote (Aug.) (1X50 MVA)	220/ 33	MSETCL	Intra state	50	Dec-25
208	220 kV Kaulewada (Aug.) (50-25 MVA)	220/ 33	MSETCL	Intra state	25	Dec-25
209	220/33 KV Grid Substation Narasinghpur (Aug.) (40-20 MVA)	220/132	OPTCL	Intra state	20	Dec-25
210	220 kV S/S Budhlada(1X160 MVA T/F)(Upgraded from 66kV to 220 kV)	220/66	PSTCL	Intra state	160	Dec-25
211	220kV GSS Mandawar (Aug.) (200-100 MVA)	220/132	RRVNL	Intra state	100	Dec-25
212	220/132 kV Banswada SS (Aug.)(3rd T/F)	220/132	TGTRANSCO	Intra state	100	Dec-25
213	220 kV GIS S/s Trans Ganga City (Unnao) (2X60 MVA)	220/132	UPPTCL	Intra state	120	Dec-25
214	Khanakul 220/33 kV GIS	220/33	WBSETCL	Intra state	100	Dec-25
215	220 kV Savdas na Muvada (Augmentation)	220/66	GETCO	Intra state	100	Dec-25
216	220 kV Botad (Augmentation)	220/66	GETCO	Intra state	60	Dec-25
217	Ponda SS (Aug.) (ICT-II)	220/33	GED	Intra state	63	Dec-25
218	220/132 kV Kangoo Substation (Aug.)	220/132	HPPTCL	Intra state	200	Jan-26
219	220 kV Handiya SS (Aug.)(200-160 MVA)	220/132	MPPTCL	Intra state	40	Jan-26
220	220 kV Bhopal SS (Aug.)	220/132	MPPTCL	Intra state	200	Jan-26
221	220 kV Temghar (Aug.)(100-50 MVA)	220/22-22	MSETCL	Intra state	50	Jan-26
222	220 kV Kaulewada SS (Aug.) (50-25 MVA)	220/33	MSETCL	Intra state	25	Jan-26
223	220 kV BBMB Jalandhar (Aug.)(160-100 MVA)	220/66	PSTCL	Intra state	60	Jan-26
224	220 kV GSS Kishangarh (Aug.)	220/132	RRVNL	Intra state	100	Jan-26
225	220/132 kV Renjal SS (Aug.)(160-100 MVA)	220/132	TGTRANSCO	Intra state	60	Jan-26
226	KTPP Bhupalapally SS	220 / 132	TGTRANSCO	Intra state	100	Jan-26
227	220 kV S/s Etah (Mainpuri) (Capacity Augmentation T/F-III)	220/132	UPPTCL	Intra state	160	Jan-26
228	220 kV S/s Mawana (Meerut) (T/F-I)	220/132	UPPTCL	Intra state	160	Jan-26
229	Barn SS (Aug.)(late, reported, commissioned in Dec-2025)	220/132	JKPTCL	Intra state	50	Jan-26
230	220 kV SS Nagari in Chittoor Dist (Aug.)(160-100 MVA)	220/132	APTRANSCO	Intra state	60.00	Jan-26
231	220 kV Ramavaram in East Godavari Dist (Aug.)	220/132	APTRANSCO	Intra state	160	Jan-26
232	220 kV SS Gunadala in Krishna Dist (Aug.)	220/132	APTRANSCO	Intra state	160	Jan-26

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1.	2.	3.	4.	5.	6.	7.
233	220 kV SS Garividi in Vizianagaram Dist. (Aug.)(160-100 MVA)	220/132	APTRANSCO	Intra state	60	Jan-26
234	220 kV SS Racherla in Chittoor Dist (T/F-II- 160 MVA)	220/132	APTRANSCO	Intra state	160	Jan-26
235	Patratu SS (Late reported, commissioned in December-2025)	220/132	JUSNL	Intra state	400	Jan-26
236	220 kV Sadhaura Ambala SS (2x100 MVA)	220/66	HVPNL	Intra state	200	Jan-26
237	220 kV GIS at Pocket A, IMT Kharkhoda Sonipat, (100 MVA T/F-II)	220/33	HVPNL	Intra state	100	Jan-26
238	220 kV Durala	220/132	HVPNL	Intra state	100	Jan-26
239	220 kV Bhuna (Aug.)(100 to 160)	220/132	HVPNL	Intra state	60	Jan-26
240	Chikkaballapura I/A : (WorkA) Establishing 2x100 MVA 220/66 kV Sub-station	220/66	KPTCL	Intra state	200	Feb-26
241	220/132 kV GSS Tarkara (Aug.)(160-100 MVA)	220/132	OPTCL	Intra state	60	Feb-26
242	400 kV GSS Babai (Aug.)(200-160 MVA)	220/132	RVPNL	Intra state	40	Feb-26
243	220 kV Sadashivpet (Aug.)(160-100 MVA)	220/132	TGTRANSCO	Intra state	60	Feb-26
244	220 kV Barejadi (Augmentation)	220/66	GETCO	Intra state	160	Feb-26
245	220 kV Bhat (Augmentation)	220/66	GETCO	Intra state	60	Feb-26
246	220 kV Kheralu (Augmentation)	220/66	GETCO	Intra state	60	Feb-26
247	220 kV Khanpur (Augmentation)	220/66	GETCO	Intra state	160	Feb-26
248	220 kV Chandrapura (Augmentation)	220/66	GETCO	Intra state	50	Feb-26
249	220 kV Otha (Augmentation)	220/66	GETCO	Intra state	60	Feb-26
250	220 kV Sadhaura Ambala SS (1x100 MVA)	220/33	HVPNL	Intra state	100	Feb-26
251	220 kV Panipat	220/132	HVPNL	Intra state	60	Feb-26
252	220 kV Panchanand (Taloja) GIS substation (2X50 MVA)	220/33	MSETCL	Intra state	100	Feb-26
253	220 kV Halkarni S/s (Aug.) (1x (50-25) MVA)	220/33	MSETCL	Intra state	25	Feb-26
254	220 kV SS Palamaneru in Chittoor Dist.(Aug.)(1x100 MVA)	220/132	APTRANSCO	Intra state	100	Feb-26
255	220 kV Kukma (Augmentation)	220/66	GETCO	Intra state	160	Mar-26
256	220 kV Viramgam (Augmentation)	220/66	GETCO	Intra state	60	Mar-26
257	220 kV Munjpur SS (T/F-I)(GEC-II)	220/66	GETCO	Intra state	160	Mar-26
258	220 kV Sarigam (Augmentation)	220/66	GETCO	Intra state	160	Mar-26
259	220 kV Maglana SS (2X160 MVA)	220/66	GETCO	Intra state	320	Mar-26
260	400 kV Charanka (Augmentation)	220/66	GETCO	Intra state	160	Mar-26
261	220 kV Agiyol (Augmentation)	220/66	GETCO	Intra state	60	Mar-26
262	220 kV Vankda	220/66	GETCO	Intra state	320	Mar-26
263	220 kV Kudiyaana	220/66	GETCO	Intra state	160	Mar-26
264	220 kV Dhama (T/F-I)(GEC-II)	220/66	GETCO	Intra state	160	Mar-26
265	220 kV Anjar (Augmentation)	220/66	GETCO	Intra state	60	Mar-26
266	220 kV Faredi (Augmentation)	220/66	GETCO	Intra state	160	Mar-26
267	220 kV Ambheta (Augmentation)	220/66	GETCO	Intra state	60	Mar-26
268	220 kV Vapi (Augmentation)	220/66	GETCO	Intra state	60	Mar-26

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1.	2.	3.	4.	5.	6.	7.
269	Savalagi SS (near Chikkalaki Cross): Establishing 2x100 MVA, 220/110 kV Sub- Station (GEC-II)	220/110	KPTCL	Intra state	200	Mar-26
270	220 kV GIS Substation Kakkad	220/110	KSEBL	Intra state	100	Mar-26
271	Chhatarpur SS (Aug.)	220/132	MPPTCL	Intra state	200	Mar-26
272	220/22 kV Abhitghar GIS (2X50 MVA)	220/ 22	MSETCL	Intra state	100	Mar-26
273	220/ 33 kV Deosane S/S (2X25 MVA)	220/ 33	MSETCL	Intra state	50	Mar-26
274	220 kV ONGC Panvel S/S (Aug.)	220/ 33	MSETCL	Intra state	50	Mar-26
275	220/ 22 kV Vasai S/S (Aug.)	220/ 22	MSETCL	Intra state	50	Mar-26
276	220 kV Georai S/S (Aug.)(2x25 MVA)	220/ 33	MSETCL	Intra state	50	Mar-26
277	220 kV Malegaon (Zodga) S/S (Aug.)	220/ 132	MSETCL	Intra state	100	Mar-26
278	220 kV Vita S/S (Aug.)	220/ 33	MSETCL	Intra state	50	Mar-26
279	220/ 22 kV Mahape S/S, (100-50 MVA) (Aug.)	220/ 22-22	MSETCL	Intra state	50	Mar-26
280	400 kV Lonikand-II S/S, (2x (200-100 MVA)) (Aug.)	220 / 132	MSETCL	Intra state	200	Mar-26
281	220 kV Chakan Phase-II S/S, (200-100 MVA) (Aug.)	220 / 132	MSETCL	Intra state	100	Mar-26
282	220 kV Alephata S/S, (2X (200-100) MVA) (Aug.)	220/ 132	MSETCL	Intra state	200	Mar-26
283	220 kV Kolshet S/S, (100-50 MVA) (Aug.)	220/ 22-22	MSETCL	Intra state	50	Mar-26
284	220/132/33 kV GSS Bargarh New (Aug.)	220/132	OPTCL	Intra state	160	Mar-26
285	220/132/33 kV GSS Baliana (Aug.)	220/132	OPTCL	Intra state	160	Mar-26
286	220 kV GSS Bilara (District: Jodhpur)(Aug.)(200-100 MVA)	220/132	RRVPNL	Intra state	100	Mar-26
287	220/132 kV Yeddumailaram SS (Aug.)	220/132	TGTRANSCO	Intra state	100	Mar-26
288	220 kV S/s Jhajra (Aug.)	220/132	PTCUL	Intra state	160	Mar-26
289	Creation of 132 kV at existing 220/11 kV SS Settypalli in Kurnool Dist	220/132	APTRANSCO	Intra state	160	Mar-26
290	220 kV Gudivada SS in Krishna Dist (Aug.) (160-100 MVA)	220/132	APTRANSCO	Intra state	60	Mar-26
291	220 kV Prathipadu SS in Guntur Dist (Aug.) (160-100 MVA)	220/132	APTRANSCO	Intra state	60	Mar-26
292	220 kV S/s Faridpur (Bareilly (Aug.) (160-100 MVA)	220/132	UPPTCL	Intra state	60	Mar-26
	TOTAL STATE SECTOR				22653	
PRIVATE SECTOR						
293	Sangod GSS (Intra-state TBCB)	220/132	ADANI	Intra state	160	APR-25
	TOTAL PRIVATE SECTOR				160	
	TOTAL 220 kV				23133	
	GRAND TOTAL				113013	