

As on 31-August-2026

S1 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.
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
5	1x1500 MVA, 765/400 kV ICT (4th) at Padghe (PG) GIS under Project: Transmission System for Evacuation of power from Potential RE Zone in Khavda Area of Gujarat under phase IV (7GW)- Part E4	765/400	PGCIL	ISTS	1500	Jun-26
6	1x1500 MVA, 765/400 kV ICT (1st) at Koppal-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	765/400	PGCIL	ISTS	1500	Jul-26
	TOTAL CENTRAL SECTOR				10500	
PRIVATE SECTOR						

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.
7	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				13500	
400 kV						
CENTRAL SECTOR						
8	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
9	1x500 MVA 400/220 kV ICT- 2nd at Jabalpur PS under Project: Western Region Expansion Scheme XXXIII Part A (WRES-XXXIII Part A)	400/220	PGCIL	ISTS	500	Jun-26
10	3x500 MVA, 400/220 kV ICT (5th, 6th and 7th) at Ananthpuram under Project: Transmission scheme for Solar Energy Zone in Ananthpuram (Ananthapur) (2500 MW) and Kurnool (1000 MW), Andhra Pradesh	400/220	PGCIL	ISTS	1500	Jun-26
11	1x500 MVA, 400/220 kV ICT (5th) at Fatehgarh III PS under Project: Augmentation of Transformation capacity at 400/220 kV fatehgarh III PS (Section-1) by 400/220 kV, 1x500 MVA ICT (5th)	400/220	PGCIL	ISTS	500	Jun-26
12	1x500 MVA, 400/220 kV ICT- 1 at Jabalpur PS under Project: Western Region Expansion Scheme XXXIII Part A (WRES-XXXIII Part A)	400/220	PGCIL	ISTS	500	Jul-26
13	2x500 MVA, 400/220 kV ICT-1st & 3rd at Bikaner-III Pooling Station under Project: Transmission system for evacuation of power from Rajasthan REZ Ph-IV (Part-1) (Bikaner Complex): PART-A	400/220	PGCIL	ISTS	1000	Jul-26
14	1x500 MVA (4th) ICT at Hissar (PG) S/S under Project: Augmentation of transformation capacity at 400/220kV Hisar (PG) Substation in Haryana by 1x500 MVA, 400/220kV ICT (4th)	400/220	PGCIL	ISTS	500	Jul-26

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1.	2.	3.	4.	5.	6.	7.
15	1x500 MVA (7th), 400/220 kV ICTs at Tumkur (Pavagada) under Project: Augmentation of transformation capacity by 2x500MVA (7th & 8th), 400/220kV ICTs at Tumkur (Pavagada) 400/220kV Pooling Station	400/220	PGCIL	ISTS	500	Jul-26
16	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	Aug-26
17	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	Aug-26
18	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	Aug-26
	TOTAL CENTRAL SECTOR				7000	
STATE SECTOR						
19	400 kV GSS Bikaner (District: Bikaner) (Aug.)	400/220	RRVNL	Intra state	500	Apr-26
20	400 kV Jejuri (Aug.)(3x167 MVA)	400/220	MSETCL	Intra state	500	May-26
21	400 kV S/s Maheba (Jalaun) (500 MVA T/F-II) (GEC-II)	400/220	UPPTCL	Intra state	500	May-26
22	400 kV S/s Farrukhabad (T/F-I) (GEC-II)	400/220	UPPTCL	Intra state	500	May-26
23	400 kV GSS Ajmer (District: Ajmer) (Aug.)(Additional 500 MVA)	400/220	RRVNL	Intra state	500	Jun-26
24	400 kV Bina S/s (Aug.)(Additional 315 MVA T/F)	400/220	MPPTCL	Intra state	315	Jun-26
25	400 kV GIS Thallayapalem (ICT 2)	400/220	APTRANSCO	Intra state	500	Jun-26
26	400 kV S/s Garautha (Jhansi) (2x500 MVA T/F-II & T/F-III) (GEC-II)	400/220	UPPTCL	Intra state	1000	Jul-26
27	400/220 kV Huliurdurga Sub Stations (2X500 MVA)	400/220	KPTCL	Intra state	1000	Jul-26
28	Kadandale (Estabishing 2X500 MVA, 400/220 kV SS)	400/220	KPTCL	Intra state	1000	Aug-26
29	400 kV Lapanga SS (315 MVA replaced with 500 MVA)	400/220	OPTCL	Intra state	185	Aug-26
30	400 kV GSS Bhadla (Distt.: Phalodi) (Aug.)	400/220	RRVNL	Intra state	500	Aug-26
31	Tharamani GIS (400/230 kV, 2x500 MVA)	400/230	TANTRANSCO	Intra state	1000	Aug-26

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1.	2.	3.	4.	5.	6.	7.
32	Tharamani GIS (400/110 kV, 2x200 MVA)	400/110	TANTRANSCO	Intra state	400	Aug-26
33	400 kV S/s Farrukhabad (500 MVA T/F-II) (GEC-II)	400/220	UPPTCL	Intra state	500	Aug-26
	TOTAL STATE SECTOR				8900	
PRIVATE SECTOR						
34	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	Indigrid	ISTS	315	Apr-26
35	400/220 kV, 3x500 MVA ICT augmentation (4th, 5th and 6th) at Pachora PS (Transmission system for evacuation of power from RE projects in Rajgarh (1000 MW) SEZ in Madhya Pradesh-Phase II)	400/220	G R Infra	ISTS	1500	Jun-26
	TOTAL PRIVATE SECTOR				1815	
	TOTAL 400 kV				17715	
230 kV						
STATE SECTOR						
36	Kalivelampatty 230/110 kV SS (T/F-1)	230/110	TANTRANSCO	Intra state	100	Apr-26
37	Maraimalai Nagar 230/110 kV SS (2x100MVA)(late reported, commissioned in April-2026)	230/110	TANTRANSCO	Intra state	200	May-26
38	Deviakurichy 230/110 kV SS (Aug.) (2x100 to 3x100)	230/110	TANTRANSCO	Intra state	100	May-26
39	Sathumadurai 230/110 kV SS (1x160 MVA)	230/110	TANTRANSCO	Intra state	160	May-26
40	230/110 kV Hosur SS (Aug.)(3rd 160 MVA)	230/110	TANTRANSCO	Intra state	160	Jun-26
41	Nallur 230/110 kV SS	230/110	TANTRANSCO	Intra state	100	Jul-26
42	Thuvakudy 230/110 kV SS (Aug.)(1x100 to 2x100 MVA)	230/110	TANTRANSCO	Intra state	100	Jul-26
	TOTAL STATE SECTOR				920	
	TOTAL 230 kV				920	
220 kV						
STATE SECTOR						
43	220 kV Sankardev Nagar GIS (2X160 MVA)	220/132	AEGCL	Intra state	320	Apr-26
44	220 kV Vepakayaladibba in East Godavari Dist.	220/33	APTRANSCO	Intra state	50	Apr-26
45	220 kV GIS Pocket-B IMT Kharkhoda	220/33	HVPNL	Intra state	200	Apr-26
46	220 kV Sirsa (Aug.)	220/132	HVPNL	Intra state	100	Apr-26
47	400 kV Kirori (Aug.)(160-100 MVA)	220/132	HVPNL	Intra state	60	Apr-26
48	220 kV Hukmawali (Aug.)	220/132	HVPNL	Intra state	100	Apr-26
49	220 kV Raymond Substation (Aug.)	220/33	MSETCL	Intra state	25	Apr-26
50	220 kV Chitegaon Substation (Aug.)	220/33	MSETCL	Intra state	50	Apr-26
51	220 kV Dhamangaon Substation (Aug.)(50-25 MVA)	220/ 33	MSETCL	Intra state	25	Apr-26

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1.	2.	3.	4.	5.	6.	7.
52	220/132/33 kV GSS Therubali (Aug.) (160-100 MVA)	220/132	OPTCL	Intra state	60	Apr-26
53	220 kV GSS Bikaner (District: Bikaner) (Aug.)(200-100 MVA)	220/132	RRVNL	Intra state	100	Apr-26
54	220 kV GSS Maniya (Upg.) (District: Dholpur)	220/132	RRVNL	Intra state	160	Apr-26
55	220 kV S/s Sector-62 (Noida) (T/F-II)	220/132	UPPTCL	Intra state	160	Apr-26
56	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
57	400 kV Kosamba SS (Augmentation from 320 MVA to 480 MVA)	220/66	GETCO	Intra state	160	May-26
58	220 kV Mohana (Aug.) (100 to 160 MVA)	220/132	HVPNL	Intra state	60	May-26
59	220 kV Tuljapur (Aug.)	220/132	MSETCL	Intra state	100	May-26
60	220 kV Dhamangaon (Aug.) (50-25 MVA)	220/33	MSETCL	Intra state	25	May-26
61	220 kV Chakan Phase II (Aug.) (200-100 MVA)	220/132	MSETCL	Intra state	100	May-26
62	220/132/33 kV GIS Baliana GIS (2nd Transformer) (Aug.)	220/132	OPTCL	Intra state	160	May-26
63	220 kV S/S Katorewala (Aug.) (160-100 MVA)	220/66	PSTCL	Intra state	60	May-26
64	220 kV GSS Sakatpura (District: Kota) (Aug.) (200-100 MVA)	220/132	RRVNL	Intra state	100	May-26
65	220 kV GSS Gangapur City (District: Sawai Madhopur)(160-100 MVA)	220/132	RRVNL	Intra state	60	May-26
66	220 kV GSS Dariba (Upg.) (District: Rajsamand)	220/132	RRVNL	Intra state	160	May-26
67	400 kV S/s Maheba (Jalaun) (2X160 MVA) (GEC-II)	220/132	UPPTCL	Intra state	320	May-26
68	220 kV S/s Kabrai (Mahoba) (GEC-II)	220/132	UPPTCL	Intra state	160	May-26
69	220 kV S/s Jewar Extn. (GB Nagar) (T/F-II)	220/132	UPPTCL	Intra state	160	May-26
70	220 kV S/s Sahupuri (Chandauli) (Augmentation)	220/132	UPPTCL	Intra state	160	May-26
71	400 kV S/s Neebkarori (Farrukhabad) (Augmentation 160-100 MVA)	220/132	UPPTCL	Intra state	60	May-26
72	220 kV Mangliya S/s (Aug.) (1x200 MVA)	220/132	MPPTCL	Intra state	200	May-26
73	220 kV Sarni S/s (Aug.) (160-100 MVA)	220/132	MPPTCL	Intra state	60	May-26
74	220 kV Shujalpur S/s (Aug.)(1x200 MVA)	220/132	MPPTCL	Intra state	200	May-26
75	Mahachanda 220/132 kV GIS (T/F-I)	220/132	WBSETCL	Intra state	200	May-26
76	220 kV Shalimar Bagh (Aug.)(1x100 MVA)	220/33	DTL	Intra state	100	May-26
77	220 kV Patparganj (Aug.) (1X100 MVA)	220/33	DTL	Intra state	100	May-26
78	Ghataprabha (Aug.)(1x100 MVA)(late reported, commissioned in April-2026)	220/110	KPTCL	Intra state	100	May-26
79	Esale(Sirsi) (Aug.)(100-55 MVA)(late reported, commissioned in April-2026)	220/110	KPTCL	Intra state	45	May-26

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1.	2.	3.	4.	5.	6.	7.
80	220 kV SS Pendurthy (Augmentation from 2x160 + 1x100 MVA to 3x160 MVA)	220/132	APTRANSCO	Intra state	60	May-26
81	440/220/132 kV Jammalamadugu (Augmentation from 1x160 MVA to 2x160 MVA)	220/132	APTRANSCO	Intra state	160	May-26
82	Chaygaon GIS (2x100 MVA)	220/33	AEGCL	Intra state	200	Jun-26
83	220/132 kV Bhilai SS (Aug.) (160-125 MVA)	220/132	CSPTCL	Intra state	35	Jun-26
84	220/132/33 kV S/s Kuthrel (Dharsiwa)(Aug.)(3rd 160 MVA)	220/132	CSPTCL	Intra state	160	Jun-26
85	220 kV GSS Chainpura Chhota (District: Churu)	220/132	RRVNL	Intra state	160	Jun-26
86	220 kV GSS Dausa (District: Dausa)(Aug.)(200-100 MVA)	220/132	RRVNL	Intra state	100	Jun-26
87	220/132 kV SS Jagityal (Aug.) (160-100 MVA)	220/132	TGTRANSCO	Intra state	60	Jun-26
88	220/132 kV SS Parigi (Aug.)160-100 MVA)	220/132	TGTRANSCO	Intra state	60	Jun-26
89	220/33 kV Deosane SS (2nd T/F)	220/33	MSETCL	Intra state	50	Jun-26
90	220 kV Jalna (Aug.)(late reported, (commissioned in April-2026)	220/132	MSETCL	Intra state	200	Jun-26
91	220/33 kV GSS Parjang	220/33	OPTCL	Intra state	40	Jun-26
92	Selaqui, Dehradun GIS (2x 50 MVA)	220/33	PTCUL	Intra state	100	Jun-26
93	220 kV Zaghadia SS (Aug.) (from 420 MVA to 470 MVA)	220/66	GETCO	Intra state	50	Jun-26
94	220/132 kV Dharmavaram SS	220/132	APTRANSCO	Intra state	100	Jun-26
95	220/132/33 kV Atchutapuram GIS	220/132	APTRANSCO	Intra state	100	Jun-26
96	220/132/33 kV SS Undi (Aug.) (From 3x160 MVA to 4x160 MVA)	220/132	APTRANSCO	Intra state	160	Jun-26
97	220 kV Yerraguntla SS (Aug.) (160- 100 MVA)	220/132	APTRANSCO	Intra state	60	Jun-26
98	Okhla SS (Aug.)	220/33/11	DTL	Intra state	100	Jun-26
99	Mahachanda 220/132 kV GIS (T/F-II)	220/132	WBSETCL	Intra state	200	Jun-26
100	220 kV Bhoopalapally (KTPP) SS (PTR-II)	220/132	TGTRANSCO	Intra state	100	Jul-26
101	400/220/132 KV SS Narsapur (Capacity Augmented from 1x100 MVA+2x160 MVA to 3x160 MVA)	220/132	TGTRANSCO	Intra state	60	Jul-26
102	220 kV S/s Dakaur (Dakore), Jalaun (GEC-II)	220/132	UPPTCL	Intra state	160	Jul-26
103	220 kV S/s Bangra (Jhansi) (GEC-II)	220/132	UPPTCL	Intra state	160	Jul-26
104	Semariya SS (2X160 MVA)	220/132	CSPTCL	Intra state	320	Jul-26
105	220 kV Gavasad (Augmentation from 250 MVA to 360 MVA)	220/66	GETCO	Intra state	110	Jul-26
106	220 kV Savarkundla (Augmentation from 420 MVA to 480 MVA)	220/66	GETCO	Intra state	60	Jul-26
107	220 kV Sayane (Aug.)	220/33	MSETCL	Intra state	50	Jul-26
108	220 kV Pirangut (Aug.)	220/22	MSETCL	Intra state	50	Jul-26
109	220 kV Bridgestone (Aug.)	220/33	MSETCL	Intra state	50	Jul-26

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1.	2.	3.	4.	5.	6.	7.
110	220 kV Sawangi (Replacement) 1x (50-25) MVA	220/33	MSETCL	Intra state	25	Jul-26
111	220 kV Mahape (Replacement) 1x (100-50) MVA	220/22-22	MSETCL	Intra state	50	Jul-26
112	220/33 kV GSS Bonai (Aug.)	220/33	OPTCL	Intra state	40	Jul-26
113	220 kV GSS Dooni (District: Tonk)(Aug.)	220/132	RRVNL	Intra state	100	Jul-26
114	220 kV GSS Sirohi (District: Sirohi)(Aug.)(100-50 MVA)	220/132	RRVNL	Intra state	50	Jul-26
115	220 kV Substation Rewari (Aug.)	220/132	HVNL	Intra state	100	Jul-26
116	220 kV GNDTP Bathinda s/s (Aug.)	220/66	PSTCL	Intra state	160	Jul-26
117	Nadmanchale SS	220/110	KPTCL	Intra state	100	Jul-26
118	220/66 kV Huliurdurga Sub Stations (2X100 MVA)	220/66	KPTCL	Intra state	200	Jul-26
119	220 kV R K Puram (Aug.)	220/33/11	DTL	Intra state	100	Jul-26
120	220/33 kV Sub-station at Gopavaram	220/33	APTRANSCO	Intra state	50	Aug-26
121	220/132/33 kV Vajrakarur SS in Ananthapur Dist (Aug.) (From 1x100 MVA to 2 x 100 MVA)	220/132	APTRANSCO	Intra state	100	Aug-26
122	220 kV Podili SS in Prakasam Dist. (Aug.) (From 2x100 MVA to 1x160 + 2x100 MVA)	220/132	APTRANSCO	Intra state	160	Aug-26
123	220 kV Markapur SS in Prakasam Dist. (Aug.) (From 1 x 160 + 2x100 MVA to 2x160 + 1x100 MVA)	220/132	APTRANSCO	Intra state	60	Aug-26
124	220 kV Substation Nain	220/33	HVNL	Intra state	100	Aug-26
125	Bilagi (Establishing 2X100 MVA, 220/110 kV SS (late reported, commissioned in July-2026)	220/110	KPTCL	Intra state	200	Aug-26
126	220 kV Badnera (Aug.)	220/33	MSETCL	Intra state	50	Aug-26
127	220 kV Bhokar (Aug.)Replacement (50-25) MVA	220/33	MSETCL	Intra state	25	Aug-26
128	220 kV South Solapur (Aug.)Replacement (200-100) MVA	220/132	MSETCL	Intra state	100	Aug-26
129	220 kV GSS Bhadra (Distt.:Hanumangarh) (Aug.)	220/132	RRVNL	Intra state	100	Aug-26
130	220 kV GSS Chittorgarh (Distt.: Chittorgarh) (Aug.)	220/132	RRVNL	Intra state	100	Aug-26
131	220/132 kV SS Thimmajipet (Aug.) (1x100 MVA to 2x100 MVA)	220/132	TGTRANSCO	Intra state	100	Aug-26
132	220 kV S/s Birdha (Lalitpur)(GEC-II)	220/132	UPPTCL	Intra state	160	Aug-26
133	220 kV S/s Sarojini Nagar (Lucknow (Augmentation)	220/132	UPPTCL	Intra state	160	Aug-26
134	220 kv Jhoke harihar	220/66	PSTCL	Intra state	100	Aug-26
135	220 kV Motipaneli (Aug.)(Augmentation from 420 MVA to 470 MVA)(late reported, commissioned in June-2026)	220/66	GETCO	Intra state	50	Aug-26
	TOTAL STATE SECTOR				10235	
	TOTAL 220 kV				10235	
	GRAND TOTAL				42370	