

Sub-Stations (220 kV and above) Commissioned/Ready for commissioning During - November 2023

As on 30-Nov-23

Sl No	Name of Sub Stations	Voltage Ratio (kV/kV)	Executing Agency	Capacity (MW/MVA)
1.	2.	3.	4.	5.
CENTRAL SECTOR				
1	1x 500MVA 400/220kV ICT (4th) at Fatehgarh-III (Ramgarh-II) under Transmission system strengthening scheme for evacuation of power from solar energy zones in Rajasthan (8.1 GW) under phase-II- Part A SPV Name: POWERGRID Ramgarh Transmission Limited	400/220	PGCIL	500
2	1x500MVA 400/220kV ICT along with associated bays at Kurukshetra (PG) GIS SS under Augmentation of transformation capacity at 400/220 kV Kurkshetra (PG) Substation & 400/220 kV Patiala Substation	400/220	PGCIL	500
Total of CENTRAL SECTOR				1000
STATE SECTOR				
3	220 kV Sadla	220/66	GETCO	420
4	220 kV Ranavav	220/132	GETCO	400
5	220kV Bastara	220/132	HVPNL	60
6	220 kV Sagwan	220/33	HVPNL	100
7	Tikamgarh 220 KV S/s, Addl 1x160 MVA X-mer	220/132	MPPTCL	160
8	400kV Waluj substation (1x50MVA, 220/33kV T/F)	220/33	MSETCL	50
9	220/132/33kV Balimunda	220/132	OPTCL	160
10	Thiruchuli 230/110 kV SS (Enhancement from 1x50 to 1x100 MVA)	230/110	TANTRANSCO	50
11	Sankarapuram 230/110 kV SS (Additional Transformer from 1x100 to 2x100 MVA)	230/110	TANTRANSCO	100
12	Coimbatore 230/110 kV SS (Additional Transformer from 2x100 to 3x100 MVA)	230/110	TANTRANSCO	100
13	Choutuppal (1st Transformer)	400/220/132	TSTRANSCO	500
14	220/132 kV S/s Moth (New) T/F	220/132	UPPTCL	160
15	220/33 kV S/s YEIDA SEC-18, GB Nagar (New) T/F-I & II	220/33	UPPTCL	120
16	220/33 kV S/s Morta, Ghaziabad (New) T/F-I	220/33	UPPTCL	60
Total of STATE SECTOR				2440
PRIVATE SECTOR				
Total of PRIVATE SECTOR				0
Grand Total				3440