

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

As on 31-May-23

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Executing Agency	Capacity (MW/MVA)
1.	2.	3.	4.	5.
CENTRAL SECTOR				
1	1x500MVA 400/220kB ICT(7th) at Bhadla-II SS under Transmission system strengthening Scheme for	400/220	PGCIL	500
2	1x500MVA 400/220kV ICT (3rd) at Ranchi (PG) S/S	400/220	PGCIL	500
3	Extension 765/400/220kV Bhadla-II PS (500MVA ICT- 5th)(Out of which 3 commissioned)	400/220	PGCIL	500
4	Replacement of 1x250 MVA 400/220 kV ICT at 765/400/220 kV Moga (PG) S/s with 1x500 MVA 400/220kV ICT	400/220	PGCIL	250
5	Replacement of 1x315 MVA 400/220kV ICT (ICT-1) at 400/220 kV Ludhiana (PG) S/s with 1x500 MVA	400/220	PGCIL	185
	Total of CENTRAL SECTOR			1935
STATE SECTOR				
6	Hindupur (ICT 3rd)	400/220	APTRANSCO	315
7	Kottayam	400/220	KSEB	315
8	New Koyna (Aug) (3x105 MVA)	400/220	MSETCL	315
9	Sultanpur (Capacity Aug.) T/F-III	400/220	UPPTCL	315
10	Rajgarh (D) Addl. (1x160MVA) X-mer	220/132	MPPTCL	160
11	Bhadrekhi (Orai) (New) T/F-II	220/132	UPPTCL	160
12	Rukhi Syana (New) T/F-II	220/132	UPPTCL	160
13	Charor (Additional T/F)	220/33	HPPTCL	100
14	Kolshet s/s	220/110	MSETCL	50
15	Gumma (GIS S/S)	220/66	HPPTCL	100
16	Pinjore s/s	220/66	HVPNL	100

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1.	2.	3.	4.	5.
17	220 kV S/S G-1. (Aug. of 1x100 MVA T/F with 1x160 MVA)	220/66	PSTCL	60
18	Kidwainagar S/s Kanpur (T/F III)	220/33	UPPTCL	60
19	Shendra s/s (2 x 100MVA 220/132kV ICTs)	220/132	MSETCL	200
20	Charor GIS	220/132	HPPTCL	100
21	Chajipur (Panipat) s/s	220/132	HVPNL	60
22	Safidon s/s	220/132	HVPNL	60
23	Aug. of Mehgaon Xmer (200-160)	220/132	MPPTCL	40
24	Chichli Addl. T/F	220/132	MPPTCL	160
25	Jabalpur 220 kV S/s replacement of 3x40MVA by 1x160MVA X-mer	220/132	MPPTCL	40
26	Nimrani Addl. T/F	220/132	MPPTCL	160
	Total of STATE SECTOR			3030
	Grand Total			4965