

**CENTRAL ELECTRICITY AUTHORITY  
POWER SYSTEM WING  
Power System Project Monitoring Division**

**Sub-Stations (220 kV and above) Commissioned/Ready for commissioning During -FEB 2024**

As on 29-Feb-24

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Executing Agency	Capacity (MW/MVA)
1.	2.	3.	4.	5.
<b>CENTRAL SECTOR</b>				
1	765/400/220kV Extension at Fatehgarh-II 765/400kV 1500MVA 6th ICT (Phase II Part B1)	765/400	PGCIL	1500
<b>Total of CENTRAL SECTOR</b>				<b>1500</b>
<b>STATE SECTOR</b>				
2	North Chennai Pooling Station (GIS) (3X1500)	765/400	TANTRANSCO	4500
3	400kV Babhaleshwar S/S (3x167)	400/220/33	MSETCL	500
4	Dichpally (3x315 MVA to 3x315 1x500)	400/220	TSTRANSCO	500
5	Sahupuri Chandauli (New) T/F-II	400/220	UPPTCL	500
6	400 kV S/s Panki Kanpur (Capacity Aug.) (500-315) ICT-I	400/220	UPPTCL	185
7	Vyasarpadi 230kV SS (2x100 to 3x100)	230/110	TANTRANSCO	100
8	Naubatpur GIS (Balanced) ( 220/132 kV T/Fs of 160 MVA )	220/132	BSPTCL	160
9	GIS Harwan	220/33	JKPDD	160
10	Yerandanahalli replacing 2x100 MVA 220/66 kv PT by 2x150 MVA 220/66 kv PT(2nd T/F replacement)	220/66	KPTCL	50
11	220/33kV Khed City s/s (2x50 MVA 220/33kV T/Fs)	220/33	MSETCL	100
12	220kV Boisar-II Substation(Aug.) (1x 200-150)	220/132	MSETCL	50
13	Choutuppall S/S (160 MVA T/F-II)	220/132	TSTRANSCO	160
14	220 kV S/s Khorabar Gorakhpur (New) T/F-I	220/132	UPPTCL	60
15	220 kV S/s Mahoba (Capacity Aug.) (160-100) T/F-I	220/33	UPPTCL	60
<b>Total of STATE SECTOR</b>				<b>7085</b>
<b>PRIVATE SECTOR</b>				
16	Establishment of 3X1500 MVA 765/400 kV Khavda (GIS) with 1X330 MVAR 765 kV bus reactor and	765/400	APL	4500

<b>SI No</b>	<b>Name of Sub Stations</b>	<b>Voltage Ratio (kV/kV)</b>	<b>Executing Agency</b>	<b>Capacity (MW/MVA)</b>
<b>1.</b>	<b>2.</b>	<b>3.</b>	<b>4.</b>	<b>5.</b>
	1X125 MVA			
17	Establishment of 400/220 kV 3X500 MVA at Pachora SEZ PP with 420 kV (125 MVAR) bus reactor	400/220	GRINFRA	1500
<b>Total of PRIVATE SECTOR</b>				<b>6000</b>
<b>Grand Total</b>				<b>14585</b>