

CENTRAL ELECTRICITY AUTHORITY
POWER SYSTEM WING
Power System Project Monitoring Division

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

As on 31-Oct-24

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Executing Agency	Capacity (MW/MVA)
1.	2.	3.	4.	5.
CENTRAL SECTOR				
1	1x1500 MVA 765/400kV ICT-1 at Sikar-II s/s (Rajasthan (8.1 GW) under phase-II- Part C)	765/400	PGCIL	1500
2	1X1500MVA 765/400 KV ICT-3rd at Raigarh Kotra Section-A)	765/400	PGCIL	1500
3	1x1500 MVA 765/400kV ICT-2 at Sikar-II s/s (Rajasthan (8.1 GW) under phase-II- Part C)	765/400	PGCIL	1500
4	1X500MVA ICT-1 at Banka S/S along with Extn. of 400KV AIS Switch. and creation of 220KV GIS at Banka	400/220	PGCIL	500
5	1X500MVA ICT-2 at Banka S/S along with Extn. of 400KV AIS Switch. and creation of 220KV GIS at Banka	400/220	PGCIL	500
Total of CENTRAL SECTOR				5500
STATE SECTOR				
6	New Chanditala (4th ICT)	400/220	WBSETCL	315
7	Bhimadole Aug. (100 to 160MVA)	220/132	APTRANSCO	60
8	Sawai Madhopur (100 to 160 MVA)	220/132	RVPNL	60
9	Bharatpur (100 to 160 MVA)	220/132	RVPNL	60
10	Banar GIS (Distt. Jodhpur)	220/132	RVPNL	200
11	220 kV GIS S/s Badaun Road Bareilly (New) GIS	220/33	UPPTCL	60
Total of STATE SECTOR				755
PRIVATE SECTOR				
12	Xeldem New SS (GTTPPL - TBCB)	400/220	SGL	1000
13	Nangalbibra 220/132 kV (2x160MVA)	220/132	SGL	320
Total of PRIVATE SECTOR				1320

	Grand Total		7575
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