

**REPORT INDICATING STATUS OF CONSTRUCTION OF SUB STATIONS (220 kV & ABOVE)**

"As on "

31-MAY-2024

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

**DAMODAR VALLEY CORPORATION ( DVC )**

1	220KV GIS Infrastructure at MTPS	400/220	1x315		100	98	100	95		MAY-24	JUL-24	Scheduled target - Jan24, Revised Target - July24. Progress of the work suffered due to severe heat wave and delay in availability of OEM personnel during testing procedures and pre-commissioning checks.
2	220KV GIS Infrastructure at RTPS	400/220	2x315		100	97	100	93		MAY-24	JUL-24	Scheduled target - Jan24, Revised Target - July24. Progress of the work suffered due to severe heat wave and delay in availability of OEM personnel during testing procedures and pre-commissioning checks.

**POWERGRID (Consultancy Work) ( PGCONSULTANCY )**

1	(Sikkim) Khamdong (New) S/S	66/11	50			0	0	0	0	DEC-18	MAY-19	
2	(Sikkim) Kumrek (New) S/S	66/11	50			0	0	0	0	DEC-18	MAY-19	
3	(Sikkim) Lachen (New) S/S	66/11	50		0	0	0	0	0	DEC-18		Yet to be awarded.
4	(Sikkim) Makha (New) S/S.	66/11	50			0	0	0	0	DEC-18	MAY-19	
5	(Sikkim) Mamring (Extn.) S/S	66/11	50			0	0	0	0	DEC-18	MAY-19	
6	(Sikkim) Mangan (Extn.) S/S	66/11	50		0	0	0	0	0	DEC-18		Yet to be awarded.
7	(Sikkim) Namchi (New) (Extn.) S/S	66/11	50		0	0	0	0	0	DEC-18		Yet to be awarded.
8	(Sikkim) Namchi (Old) (Extn.) S/S	66/11	50		0	0	0	0	0	DEC-18		Yet to be awarded.
9	(Sikkim) Namthang (New) S/S	66/11	50			0	0	0	0	DEC-18	MAY-19	
10	(Sikkim) Pangthang (New) S/S	66/11	50		0	0	0	0	0	DEC-18		Yet to be awarded.
11	(Sikkim) Passingdong (New) S/S	66/11	50		0	0	0	0	0	DEC-18		Yet to be awarded.
12	(Sikkim) Pelling (Extn.) S/S	66/11	50		0	0	0	0	0	DEC-18		
13	(Sikkim) Rellichu (New) S/S	66/11	50		0	0	0	0	0	DEC-18		Yet to be awarded.
14	(Sikkim) Richenpong (New) S/S	66/11	50		0	0	0	0	0	DEC-18		Yet to be awarded.
15	(Sikkim) Rohthak S/S	66/11	50		0	0	0	0	0	DEC-18		Yet to be awarded.
16	(Sikkim) Rorathang (New) S/S	66/11	50			0	0	0	0	DEC-18	MAY-19	
17	(Sikkim) Sichey (Extn.) S/S	66/11	50		0	0	0	0	0	DEC-18		Yet to be awarded.
18	(Sikkim) Sombaria (New) S/S	66/11	50		0	0	0	0	0	DEC-18		Yet to be awarded.
19	(Sikkim) Tadong (Extn.) S/S	66/11	50		0	0	0	0	0	DEC-18		Yet to be awarded.
20	(Sikkim) Temi (New) S/S	66/11	50			0	0	0	0	DEC-18	MAY-19	
21	(Sikkim) Namchi (Old) (Extn.) S/S	66	50		0	0	0	0	0	DEC-18		Yet to be awarded.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
22	(J and K) Drass S/S	220/66	4x16.67		100	40	80	0	0	SEP-17	MAY-17	Award placed. Work under progress.
23	(J and K) Kargil S/S	220/66	7x16.67		0	0	0	0	0	SEP-17	MAY-17	land yet to be handed over by Distt. Administration.
24	(PMDP-Jammu) Chowadhi S/S	220/33	160		0	0	0	0		MAR-19	SEP-19	Contract awarded but Land handing over awaited from JKPDD.
25	(PMDP-Jammu) Kathua-II (Ghatti) S/S	220/33	160		100	90	70	50		MAR-19	NOV-19	Contract awarded, Boundary wall erection completed. Tower Foundation & Equipment foundation completed. Control room building (80% completed).
26	(PMDP-Jammu) Samba S/S	220/33	160		100	90	80	60		MAR-19	NOV-19	Contract awarded, Boundary wall completed, Tower foundation & Equipment foundation completed, Control room building (70% completed).
27	(PMDP-Kashmir) Batpora Tailbal (GIS)	220/33	160		0	0	0	0		MAR-19	NOV-20	Contract awarded. Alternate land Haripora Harvan handed over on 01-08-2019. Soil investigation work in progress.
28	(Nagaland) Kohima (New) S/S	220/132	50		0	0	0	0	0	DEC-18		
29	(Sikkim) Legship Pool (New) S/S	220/132	50			0	0	0	0	DEC-18	MAY-19	
30	(Assam) Rangia (Extn.)	220	50		100	0	0	0	0	DEC-18	NOV-18	
31	(Assam) Tinsukia (Extn.)	220	50		100	0	0	0	0	DEC-18	NOV-18	
32	(MAGHALAYA) Byrnihat (Killing) AIS Substation Extension	220	50		100	0	0	0	0	DEC-18	APR-19	
33	(Nagaland) Mokochung (PG) (Extn.) S/S	220	50		0	0	0	0	0	DEC-18		
34	(Sikkim) New Mellin (PG) GIS S/S (Extn.)	220	50		0	0	0	0	0	DEC-18		Yet to be awarded.
35	(Sikkim) Chungthang (New) S/S	132/66/1 1	50		0	0	0	0	0	DEC-18		Yet to be acquire.
36	(Sikkim) Samardong (New) S/S	132/66/1 1	50		0	0	0	0	0	DEC-18		Yet to be awarded.
37	(Sikkim) Singhik (New) S/s	132/66/1 1	50		0	0	0	0	0	DEC-18		Yet to be awarded.
38	(Sikkim) Namchi (New) S/S	132/66	50		0	0	0	0	0	DEC-18		Yet to awarded.
39	(Sikkim) Parbing (New) S/S	132/66	50		0	0	0	0	0	DEC-18		Yet to be awarded.
40	(Sikkim) Dikchu pool (new) S/S	132/33/1 1	100			0	0	0	0	DEC-18	MAY-19	
41	(Tripura) Dharmanagar (Extn.) S/S	132/33/1 1	50		100	0	0	0	0	DEC-18	NOV-19	
42	(Tripura) Rokhia (Extn.) S/S	132/33/1 1	50		100	0	0	0	0	DEC-18	NOV-19	
43	(Arunachal Pradesh) Bameng S/S	132/33	15		0	0	0	0	0	DEC-18		Yet to be awarded.
44	(Arunachal Pradesh) Banderdewa S/S	132/33	63		0	0	0	0	0	DEC-18	AUG-19	
45	(Arunachal Pradesh) Basar S/S	132/33	15		0	0	0	0	0	DEC-18		Yet to be awarded.

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					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
46	(Arunachal Pradesh) Changlang S/S	132/33	15		0	0	0	0	0	DEC-18	OCT-19	land acquisition under progress
47	(Arunachal Pradesh) Dambuk S/S	132/33	15		0	0	0	0	0	DEC-18		Yet to be awarded.
48	(Arunachal Pradesh) Daporijo (Aug.)	132/33	15		0	0	0	0	0	DEC-18		Yet to be awarded.
49	(Arunachal Pradesh) Daporijo (Extn.) S/S	132/33	50		0	0	0	0	0	DEC-18		Yet to be awarded.
50	(Arunachal Pradesh) Gerukhamukh S/S	132/33	15		0	0	0	0	0	DEC-18		Yet to be awarded.
51	(Arunachal Pradesh) Halaipani S/S	132/33	15		0	0	0	0	0	DEC-18		Yet to be awarded.
52	(Arunachal Pradesh) Holongi S/S	132/33	20		0	0	0	0	0	DEC-18	AUG-19	
53	(Arunachal Pradesh) Jairampur S/S	132/33	50		0	0	0	0	0	DEC-18	OCT-19	land acquisition under progress
54	(Arunachal Pradesh) Kambang S/S	132/33	15		0	0	0	0	0	DEC-18		Yet to be awarded.
55	(Arunachal Pradesh) Khonsa S/S	132/33	15		0	0	0	0	0	DEC-18	OCT-19	land acquisition under progress
56	(Arunachal Pradesh) Koloriang S/S	132/33	15		0	0	0	0	0	DEC-18		Yet to be awarded.
57	(Arunachal Pradesh) Likabali S/S	132/33	15		100	0	0	0	0	DEC-18	MAY-19	
58	(Arunachal Pradesh) Miao S/S	132/33	15		0	0	0	0	0	DEC-18	OCT-19	land acquisition under progress
59	(Arunachal Pradesh) Naharlagun S/S	132/33	63		0	0	0	0	0	DEC-18	AUG-19	
60	(Arunachal Pradesh) Niglok S/S	132/33	63		100	5	0	0	0	DEC-18	MAY-18	
61	(Arunachal Pradesh) Palin S/S	132/33	15		0	0	0	0	0	DEC-18		Yet to be awarded.
62	(Arunachal Pradesh) Pasighat (New) (Napit)	132/33	20		100	0	0	0	0	DEC-18	MAY-18	
63	(Arunachal Pradesh) Rilo S/S	132/33	15			0	0	0	0	DEC-18	MAY-18	
64	(Arunachal Pradesh) Sagali S/S	132/33	15		0	0	0	0	0	DEC-18	AUG-19	Yet to acquire
65	(Arunachal Pradesh) Seijosa S/S	132/33	15			0	0	0	0	DEC-18	MAY-18	land not yet finalized due to forest clearance issue.
66	(Arunachal Pradesh) Seppa S/S	132/33	15			0	0	0	0	DEC-18	MAY-18	
67	(Arunachal Pradesh) Yingkiong S/S	132/33	15		0	0	0	0	0	DEC-18		Yet to be awarded.
68	(Arunachal Pradesh) Ziro (New) S/S	132/33	15		0	0	0	0	0	DEC-18		Yet to be awarded.
69	(Assam) Chapakhowa (New) S/S	132/33	4x8.33		100	0	0	0	0	DEC-18	MAR-19	
70	(Assam) Dhaligaon (Aug.) (2x50-2x25)	132/33	50		100	0	0	0	0	DEC-18	MAR-19	
71	(Assam) Guwahati Medical College (GIS)	132/33	2x50		100	0	0	0	0	DEC-18	MAR-19	
72	(Assam) Hazo (New) S/S	132/33	2x31.5		0	0	0	0	0	DEC-18		Land identified and is under finalization
73	(Assam) Paltan Bazar (GIS)	132/33	2x50		100	0	0	0	0	DEC-18	MAR-19	
74	(Assam) Samaguri (Aug.) (1x40-1x16)	132/33	25		100	0	0	0	0	DEC-18	MAR-19	
75	(Assam) Sarupathar (new) S/S	132/33	2x25		0	0	0	0	0	DEC-18	MAR-19	

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					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
76	(Assam) Silapathar (New) S/S	132/33	2x31.5		100	0	0	0	0	DEC-18	MAR-19	
77	(Assam) Tangla (New) S/S	132/33	2x31.5		100	0	0	0	0	DEC-18		
78	(Assam) Teok S/S	132/33	2x31.5		100	0	0	0	0	DEC-18	MAR-19	
79	(Assam) Tezpur (New) S/S	132/33	2x50		100	0	0	0	0	DEC-18	MAR-19	
80	(MAGHALAYA) Mynkre S/S	132/33	2x50		100	0	0	0	0	DEC-18	APR-19	
81	(MAGHALAYA) New Shillong (GIS)	132/33	2x50		0	0	0	0	0	APR-19		
82	(MAGHALAYA) Phulbari S/s	132/33	2x50		100	0	0	0	0	DEC-18	APR-19	
83	(Manipur) Gamphajol (new) S/S	132/33	40		0	0	0	0	0	DEC-18		Yet to be awarded.
84	(Manipur) Jiribam (Aug.) (2nd Trans.)	132/33	20		0	0	0	0	0	DEC-18		Yet to be awarded.
85	(Manipur) Kongba (3rd Addl.)	132/33	20		0	0	0	0	0	DEC-18		Yet to be awarded.
86	(Manipur) Kongba (Extn.) S/S	132/33	50		0	0	0	0	0	DEC-18		
87	(Manipur) Ningthoukhong 2nd (Aug.)	132/33	20		0	0	0	0	0	DEC-18		
88	(Manipur) Tamenglong (New) S/S	132/33	50		0	0	0	0	0	DEC-18		Yet to be awarded.
89	(Manipur) Thoubal (Extn.) S/S	132/33	50		0	0	0	0	0	DEC-18		Yet to be awarded.
90	(Manipur) Ukhrul (Aug.) S/S	132/33	50		0	0	0	0	0	DEC-18		Yet to be awarded.
91	(Mizoram) Lunglei (Aug.) (2x25-2x12.5)	132/33	25		0	0	0	0	0	DEC-18		
92	(Mizoram) Lungsen S/S	132/33	25		0	0	0	0	0	DEC-18		
93	(Mizoram) Marpara (new) S/S	132/33	50		0	0	0	0	0	DEC-18		
94	(Mizoram) W. Phaileng (New) S/S	132/33	26		0	0	0	0	0	DEC-18		
95	(Nagaland) Longleng S/s	132/33	20		0	0	0	0	0	DEC-18		
96	(Nagaland) Longnak (Mongkolemba Junction) S/S	132/33	2x25		0	0	0	0	0	DEC-18		
97	(Nagaland) Pfutsero (New) S/S	132/33	2x25		0	0	0	0	0	DEC-18		
98	(Nagaland) Secretariat Complex Kohima (New) S/S	132/33	2x25		0	0	0	0	0	DEC-18		
99	(Nagaland) Zunheboto (New) S/S	132/33	2x25		0	0	0	0	0	DEC-18		
100	(PMDP -Kashmir) Khanyar (GIS)	132/33	100		100	15	0	0		MAR-20	JAN-20	Land handing over done. Soil investigation and electrical layout approved. Boundary wall work started. 33kV tower foundation work completed and equipment and LM foundation work in progress.
101	(Tripura) Amarpur (new) S/S	132/33	2x31.5		100	0	0	0	0	DEC-18	NOV-19	
102	(Tripura) Ambassa (Aug.) S/S	132/33	31.5		100	0	0	0	0	DEC-18	NOV-19	
103	(Tripura) Bagafa (New) S/S	132/33	2x50		0	0	0	0	0	DEC-18		
104	(Tripura) Belonia (New) S/S	132/33	2x50		100	0	0	0	0	DEC-18	NOV-19	

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					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
105	(Tripura) Dhalabil (Khowai) (Aug.) S/S	132/33	2x31.5		100	0	0	0	0	DEC-18	NOV-19	
106	(Tripura) Gokulnagar (New) S/S	132/33	2x50		100	0	0	0	0	DEC-18	NOV-19	
107	(Tripura) Jirania (Aug.) (1x31.5 - 1x10)	132/33	23		100	0	0	0	0	DEC-18	NOV-19	
108	(Tripura) Kailasahar S/S	132/33	2x50		100	0	0	0	0	DEC-18	NOV-19	
109	(Tripura) Manu (new) S/S	132/33	2x50		100	0	0	0	0	DEC-18	NOV-19	
110	(Tripura) Mohonpur (Hezamara) (New) S/S	132/33	2x31.5		100	0	0	0	0	DEC-18	NOV-19	
111	(Tripura) Rabindra Nagar Plus	132/33	2x50		100	0	0	0	0	DEC-18	NOV-19	
112	(Tripura) Sabroom (New) S/S	132/33	2x31.5		100	0	0	0	0	DEC-18	NOV-19	
113	(Tripura) Satchand (New) S/S	132/33	2x31.5		100	0	0	0	0	DEC-18	NOV-19	
114	(Tripura) Udaipur (Aug.) S/S	132/33	2x50		100	0	0	0	0	DEC-18	NOV-19	
115	(Arunachal Pradeesh) Khupi (Extn.) S/S	132	50		100	0	0	0	0	DEC-18	MAY-18	
116	(Arunachal Pradesh) Along (Extn.) S/S	132	50		0	0	0	0	0	DEC-18		Yet to be awarded.
117	(Arunachal Pradesh) Chimpu (Itanagar) (Extn.)	132	50		0	0	0	0	0	DEC-18	AUG-19	
118	(Arunachal Pradesh) Deomali (Extn.) S/S	132	50		0	0	0	0	0	DEC-18	OCT-19	land available
119	(Arunachal Pradesh) Namsai (PG) (Extn.) S/S	132	50		0	0	0	0	0	DEC-18	OCT-19	land available
120	(Arunachal Pradesh) Pasighat Old (Extn.)	132	50			0	0	0	0	DEC-18	MAY-18	acquisition under process
121	(Arunachal Pradesh) Roing (Extn.) S/S	132	50		0	0	0	0	0	DEC-18		Yet to be awarded.
122	(Arunachal Pradesh) Tezu (Extn.) S/S	132	50		0	0	0	0	0	DEC-18		Yet to be awarded.
123	(Arunachal Pradesh) Zero (Extn.)	132	50		0	0	0	0	0	DEC-18		Yet to be awarded.
124	(Assam) Dhemaji (Extn.)	132	50		100	0	0	0	0	DEC-18	DEC-18	
125	(Assam) Kahalipara (Extn.)	132	50		100	0	0	0	0	DEC-18	DEC-18	
126	(Assam) Kamakhya S/S (Extn.)	132	50		100	0	0	0	0	DEC-18	MAR-19	
127	(Assam) Rupai (Extn.)	132	50		100	0	0	0	0	DEC-18	DEC-18	
128	(Assam) Sonabali (Extn.)	132	50		100	0	0	0	0	DEC-18	NOV-18	
129	(MAGHALAYA) Ampati (Extn.) S/S	132	50		100	0	0	0	0	DEC-18	OCT-18	
130	(Manipur) Imphal (PG) (Extn.) S/S	132	50		0	0	0	0	0	DEC-18		Yet to be awarded.
131	(Manipur) Kakching (Extn.) S/S	132	50		0	0	0	0	0	DEC-18		Yet to be awarded.
132	(Manipur) Ningthoukhong (Extn.) S/S	132	50		0	0	0	0	0	DEC-18		Yet to be awarded.
133	(Manipur) Rengpang (Extn.) S/S	132	20		0	0	0	0	0	DEC-18		

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					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
134	(Manipur) Yaingangpokpi (Extn.) S/S	132	50		0	0	0	0	0	DEC-18		Yet to be awarded.
135	(Nagaland) Mokokchung (State) (Extn.) S/S	132	50		0	0	0	0	0	DEC-18		
136	(Nagaland) Tuensang (Extn.) S/S	132	50		0	0	0	0	0	DEC-18		
137	(Nagaland) Wokha (Extn.) S/S	132	25		0	0	0	0	0	DEC-18		
138	(Sikkim) Rangpo (PG) (Extn.) S/S	132	50		0	0	0	0	0	DEC-18		Yet to be awarded.

**POWER GRID CORPORATION OF INDIA LIMITED ( PGCIL )**

1	1x1500MVA 756/400kv ICT at Padghe (GIS)	765/400	1x1500							JUN-24		
2	1x1500MVA 765/400 4th ICT Bikaner (PG)	765/400	1x1500							DEC-24		
3	1x1500MVA 765/400kV (4th) ICT at 765/400kV Bikaner SS( Phase-IV Part -I Bikaner Complex Part E)	765/400	1x1500							MAY-24		
4	1X1500 MVA 765/400 KV (5th) ICT at Fatehgarh-II PS (Rajasthan (8.1 GW) under Phase II- Part- A1)	765/400	1x1500		100	95	100	80		AUG-24	MAR-23	
5	1X1500MVA 765/400KV ICT-1 at Fategarh-3 (New Section) Phase-III Part E1	765/400	1x1500							FEB-25		
6	1X1500MVA 765/400KV ICT-1 at Kurnool (III) (AP) -Part-A and Part-B	765/400	1500							JAN-25		
7	1X1500 MVA 765/400KV ICT-1 at Narela (Rajasthan (8.1 GW) under phase-II- Part G)	765/400	1x1500							JUL-24		
8	1X1500 MVA 765/400KV ICT-1 at Navsari along with associated ICT Bays at 765 kV and 400kV end	765/400	1x1500							DEC-24		
9	1X1500 MVA 765/400KV ICT-1 at Navsari along with associated ICT Bays at 765 kV and 400kV end (Part B)	765/400	1x1500							DEC-24		
10	1x1500 MVA 765/400kv ICT-1 at Sikar-II s/s (Rajasthan (8.1 GW) under phase-II- Part C)	765/400	1x1500							DEC-24		
11	1X1500MVA 765/400KV ICT-2 at Kurnool (III) (AP) -Part-A and Part-B	765/400	1500							FEB-25		
12	1X1500 MVA 765/400KV ICT-2 at Narela (Rajasthan (8.1 GW) under phase-II- Part G)	765/400	1500							JUL-24		
13	1x1500 MVA 765/400kv ICT-2 at Sikar-II s/s (Rajasthan (8.1 GW) under phase-II- Part C)	765/400	1x1500							DEC-24		
14	1X1500 MVA 765/400KV ICT-3 at Narela (Rajasthan (8.1 GW) under phase-II- Part G)	765/400	1x1500							JUL-24		
15	1X1500MVA 765/400KV ICT (3rd) at Pune (PG) SS	765/400	1x1500							OCT-24		

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
16	1X1500MVA 765/400 KV ICT-3rd at Raigarh Kotra Section-A)	765/400	1x1500							OCT-24		
17	1X1500MVA 765/400 KV ICT-3rd at Raigarh Kotra Section-B)	765/400	1x1500							FEB-25		
18	1X1500MVA 765/400KV ICT (4th) at 765/400KV Bhadla-II PS (Phase - II Part -BI)	765/400	1x1500							JUN-24		
19	1X1500MVA 765/400 KV ICT-4th at Raigarh Kotra Section-B)	765/400	1x1500							FEB-25		
20	1x1500 MVA ICT (3rd) 765/400kV ICT at Jhatikara Substation (Bamnoli/Dwarka section)	765/400	1x1500							DEC-23		
21	1x500MVA 765/400/33kV Single Phase Auto Trf at Durg SS	765/400	1x1500							MAR-24		
22	1X500MVA 765/400 ICT-1 at KPS-2 New S/S	765/400	1x1500							DEC-24		
23	1X500MVA 765/400 ICT-1 at KPS-3 New S/S	765/400	1x1500							FEB-25		
24	1X500MVA 765/400 ICT-2 at KPS-2 New S/S	765/400	1x1500							JAN-25		
25	1X500MVA 765/400 ICT-2 at KPS-3 New S/S	765/400	1x1500							MAR-25		
26	765/400/220kV Extension at Bhadla-II (765/400kV 1500MVA 4th ICT)	765/400	1x1500		0	0	0	0		MAR-24	MAR-23	
27	765/400kV 1x1500MVA Transformer (5th) at Bhadla-2 PS (Rajasthan (20GW) under Phase-III Part J)	765/400	1x1500							MAR-25		
28	765/400kV 3x1500MVA Ahmedabad New SS	765/400	3x1500							MAR-25		
29	765/400kV 3x1500MVA KPS-3 SS	765/400	3x1500							DEC-24		
30	765/400kV 4x1500MVA KPS2 New SS (GIS)	765/400	4x1500							DEC-24		
31	765/400kV Bansakantha (PG) SS Extension (1x1500MVA 765/400kV ICT)	765/400	1x1500							MAR-25		
32	765/400kV GIS substation at Narela (2x1500MVA)	765/400	2x1500							NOV-23		
33	Agra S/S	765/400	500					0			JUL-17	
34	Aligarh Switching Stn. (GIS)	765/400	50		100	55	30	10		APR-18	APR-18	Award placed in Oct&#39;15. Work under progress.
35	Bay Extn at 765/400KV at Jabalpur PS for 765KV D/C Jabalpur Pooling Stn. - Orai line	765/400	50		100	95	95	75		MAR-18	MAY-17	Work under progress.
36	Bay Extn. at 765KV Jabalpur Pooling Station for 765KV D/C Vindhychal - Jabalpur line	765/400	50		100	40	35	5		JUN-18	JUN-18	Award placed in Apr&#39;16. Work under progress.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
37	Bay Extn. at 765KV Vindhyachal Pooling Stn for 765KV D/C Vindhyachal - Jabalpur line	765/400	50		100	45	40	0		JUN-18	JUN-18	Award placed in Apr'16. Work under progress.
38	Establishment of 765/400/220 kV Kurnool-III (new) (3x1500MVA 765/400kV ICT )	765/400	3x1500							NOV-24		
39	Establishment of 765/400/220 kV Navsari (new) (South Gujarat) S/s (GIS) (2x1500MVA 765/400kV ICT-I	765/400	2x1500							JUN-23		
40	Establishment of 765/400kV 2x1500MVA SS at Sikar -II (solar energy (8.1 GW) under phase-II- Part C)	765/400	2x1500							DEC-22		
41	Ext at 765/400kV Padghe (GIS) PG SS (2 no. 400kV line bays) (1x1500MVA 765/400kV ICT)	765/400	1x1500							FEB-24		
42	Extn. at 765/400/220KV Fatehpur Sub station	765/400	50		100	0	0	0		DEC-18	DEC-18	Award placed in Mar'17. Engg. in progress..
43	Extn. Jharsaguda (Sundergarh) Pooling Station	765/400	0		100	0	0	0			MAR-19	Award placed in Mar'17.
44	Extn. Varanasi S/S	765/400	0		100	100	100	100	0	MAY-15	MAR-16	Commissioned in Mar'16.
45	Jhatikara S/S	765/400	500		100	100	100	100			SEP-21	1 no. 765 line bay charged. Balance likely by 30.09.2021
46	Kudgi (GIS) S/S	765/400	0		100	100	100	100	0	DEC-15	DEC-15	Commissioned in Dec'15.
47	Nellore	765/400	3000		0	0	0	0		MAR-17		
48	Sasaram (2nd Trf.) S/S	765/400	1500		0	0	0	0	0		MAR-14	
49	1x240 MVAR switchable line reactor at each end (each ckt.) of the 765kV Bhadla(PG)- Bikaner (PG) D/C	765	50									
50	1x240 MVAR switchable line reactor at each end (each ckt) of the Bhadla(PG)- Bikaner(PG)(GEC-II)	765	50									
51	Bay Extn. at 765/400KV Aurangabad s/s for 765KV D/C Aurangabad (PG) - Padghe (PG) line	765	50		100	95	99	95		DEC-17	DEC-17	work under progress.
52	Bay Extn at 765/400KV Banaskantha S/stn for 765KV D/C Bhuj Pool - Banaskantha line	765	50		100	0	0	0	0	JUL-18	JUL-18	Award placed in Mar'16.
53	Bay Extn. at 765/400KV Banaskantha Sub station for 400KV D/C Banaskantha PS - Banaskantha (PG) line	765	50		100	5	0	0		SEP-18	JUL-18	Award placed in Mar'16. Engg. in progress.
54	Bay Extn. at 765/400KV Bilaspur Pooling Stn. (765KV bay and 240 MVAR 765KV Switchable line reactor)	765	50							MAR-19		



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					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
55	Bay Extn. at 765/400KV Moga Sub station for 765KV D/C Bikaner - Moga (PG) line	765	50		100	100	100	100	0	MAY-19	MAY-15	Commissioned in May'15.
56	Bay Extn. at 765KV Solapur S/stn.	765	50		100	20	5	0		JAN-18	JAN-18	Award placed in Apr'16. Work under progress.
57	Bay Extn. of 765/400KV Ajmer S/stn (Green Energy corridors - Part B)	765	50		100	70	50	30		MAR-18	APR-18	work under progress. Completion matching with associated line.
58	Bay Extn. of 765/400KV Angul S/stn for 765KV D/C Angul - Jharsauguda line	765	50		100	95	92	87		MAR-18	DEC-17	Engg. supply, civil works & erection under progress. Completion matching with line.
59	Bay Extn. of 765/400KV Chittorgarh S/stn.	765	50		100	55	50	35		APR-18	APR-18	Work under progress.
60	Bay Extn. of 765/400KV Dharamjaigarh S/s for 765 KV D/C Jharsuguda - Dharamjaygarh line	765	50		100	99	96	96		MAR-18	DEC-17	Work under progress. Completion matching with line.
61	Bay Extn. of 765/400KV Jharsuguda S/stn. for 765 KV D/C Jharsuguda - Dharamjaygarh line	765	50		100	95	92	87		MAR-18	DEC-17	Works under progress. Completion matching with line.
62	Extn. at 765/400 KV Dharamjaigarh Pooling Station. (765KV Bays)	765	50		100	99	95	95	0	NOV-18	JUN-17	Award placed in Aug'13. Work under progress.
63	1X500 MVA 400/230KV ICT (4th) at Aasur s/s	400/230	500							JUN-24		
64	1X500 MVA 400/230KV ICT (4th) at Arasur s/s	400/230	500							JUN-24		
65	Proc.of 1x500MVA 400/220/132kV ICT at Mariani	400/220/132	500							DEC-22		
66	1x105MVA 400/220kV Single Phase Auto Trf at Rangpo SS	400/220	105							MAR-24		
67	1x500MVA 400/220kV (3rd) ICT at Kotputli PG	400/220	500							MAY-24		
68	1X500 MVA 400/220KV 3rd ICT Jind SS	400/220	500							JUL-24		
69	1x500 MVA 400/220KV ICT-1 along with associated ICT bays at 765/400kV Dharamjaigarh S/S	400/220	500							MAR-25		
70	1X500 MVA 400/220 KV ICT-1 along with associated ICT Bays at 765/400 kV Raipur Pool S/S	400/220	500							DEC-24		
71	1X500 MVA 400/220KV ICT-1 at Bikaner-II PS (Phase-IV (Part 1) Bikaner Complex- PART E	400/220	500		100	100	100	100		JUN-24	JUN-24	Commissioned 05/24.
72	1x500 MVA 400/220kV ICT-1 at Kurnool PS (Part-A and Part-B	400/220	500							JAN-25		
73	1X500 MVA 400/220 KV ICT-1at Navsari along with associated ICT Bays at 400KV and 220KV end (Part B)	400/220	500							DEC-24		
74	1X500MVA 400/220KV ICT-1 at Shikrapur (PG) GIS	400/220	500							SEP-24		

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					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
75	1x500 MVA 400/220KV ICT-2 along with associated ICT bays at 765/400kV Dharamjaigarh S/S	400/220	500							MAR-25		
76	1X500 MVA 400/220 KV ICT-2 along with associated ICT Bays at 765/400 kV Raipur Pool S/S	400/220	500							DEC-24		
77	1X500 MVA 400/220KV ICT-2 at Bikaner-II PS (Phase-IV (Part 1) Bikaner Complex- PART E)	400/220	500							JUN-24		
78	1x500 MVA 400/220kV ICT-2 at Kurnool PS (Part-A and Part-B	400/220	500							JAN-25		
79	1X500 MVA 400/220 KV ICT-2 at Navsari along with associated ICT Bays at 400KV and 220KV end Part B	400/220	500							DEC-24		
80	1X500 MVA 400/220 KV ICT-2 at Navsari along with associated ICT Bays at 400KV and 220KV end (Part B)	400/220	500							DEC-24		
81	1X500MVA 400/220KV ICT-2 at Shikrapur (PG) GIS	400/220	500							SEP-24		
82	1X500 MVA 400/220KV ICT-3 at Bikaner II PS (Phase-IV (Part 1) Bikaner Complex- PART E)	400/220	500							AUG-24		
83	1x500 MVA 400/220kV ICT-3 at Kurnool PS (Part-A and Part-B	400/220	500							JAN-25		
84	1X500 MVA 400/220 KV ICT-3 at Navsari along with associated ICT Bays at 400KV and 220KV end (Part B)	400/220	500							DEC-24		
85	1X500 MVA 400/220 KV ICT (3 rd) at Bahadurgarh along with Extension	400/220	500							SEP-24		
86	1x500 MVA 400/220 kV ICT 3rd to Cater N-1 Contingency at Bikaner (Rajasthan)	400/220	500							JUN-24		
87	1X500 MVA 400/220KV ICT-4 at Bikaner-II PS (Phase-IV (Part 1) Bikaner Complex- PART E)	400/220	500							DEC-24		
88	1x500 MVA 400/220kV ICT-4 at Kurnool PS (Part-A and Part-B	400/220	500							FEB-25		
89	1X500 MVA 400/220KV ICT (4th) Mysore s/s (Karnataka)	400/220	500							JUN-24		
90	1X500 MVA 400/220KV ICT-5 at Bikaner-II PS (Phase-IV (Part 1) Bikaner Complex- PART E)	400/220	500							DEC-24		
91	1x500 MVA 400/220kV ICT-5 at Kurnool PS (Part-A and Part-B	400/220	500							FEB-25		
92	1x500 MVA 400/220kV ICT-6 at Kurnool PS (Part-A and Part-B	400/220	500							FEB-25		

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					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
93	1X500 MVA 400/220 KV ICT (6th) at Fatehgarh II to cater to the N-1 Contingency Requirement (Raj.)	400/220	500							AUG-24	MAR-24	
94	1x500 MVA 400/220kV ICT-7 at Kurnool PS (Part-A and Part-B	400/220	500							MAR-25		
95	1x500 MVA 400/220kV ICT-8 at Kurnool PS (Part-A and Part-B	400/220	500							MAR-25		
96	1X500 MVA 400/220KV ICT-8th at Bikaner-II PS ( ICT (3rd)-PBTSL)	400/220	500							DEC-24		
97	1x500MVA 400/220kV ICT at 400/220kV Maithon SS	400/220	500							OCT-23		
98	1x500MVA 400/220kV ICT at 400/220kV Pandiabilli SS	400/220	500							OCT-23		
99	1x500MVA 400/220kV ICT at 400/220kV Pusauli SS	400/220	500							OCT-23		
100	1x500MVA 400/220kV ICT at Jind	400/220	500							MAR-24		
101	1X500MVA ICT-1 at Banka S/S along with Extn. of 400KV AIS Switch. and creation of 220KV GIS at Banka	400/220	500							OCT-24		
102	1X500MVA ICT-2 at Banka S/S along with Extn. of 400KV AIS Switch. and creation of 220KV GIS at Banka	400/220	500							OCT-24		
103	400/220kV 1x500MVA Transformer (10th) at Fatehgarh-2 PS	400/220	500							DEC-23		
104	400/220kV Fatehgarh-III (Ramgarh-II) PS(4x500 MVA Transformer)	400/220	4x500							DEC-22		
105	400/220kV Ramgarh II PS (4x500 MVA Transformer)	400/220	2000							NOV-23		
106	500 MVA 400/220 kV Spare ICT at Tughlakabad	400/220	500							NOV-23		
107	Augmentaion of 1x500MVA 400/220kV ICT at Raipur Pool s/s along with associated ICT Bays (200kV-GIS)	400/220	500							DEC-24		
108	Aug. of Transformation Capacity (400/220kV) to cater to the N-1contingency requirement at Bikaner PS	400/220	500							JAN-24		
109	Aurangabad (Extn.)	400/220	630		100	100	100	98		OCT-12	SEP-20	Sub station commisioned alongwith both ICT's in Jan'14. Commissioning shall be matched with 400 kV Wardha Aurangabad line {upgradable to 1200 kV line}.
110	Banaskanta S/S	400/220	2x500							APR-18		Deleted in Scope.
111	Bay Barh (Switchyard)	400/220	0		100	100	100	100	0		JUN-15	Commissioned in Jun'15.

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					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
112	Bay Extn Alipurduar s/s	400/220	50		100	99	99	99		JAN-18	JAN-18	Bays available/ ready. Commissioning matching with line.
113	Bay Extn. Allahabad S/S	400/220	50		100	100	100	100		FEB-18	APR-16	Ready for commissioning/ commissioned.
114	Bay Extn. at 400/220 KV Jind s/s for 400KV D/C Kurukshetra - Jind line (Q)	400/220	50							MAR-18		
115	Bay Extn. at 400/220 KV Kurukshetra s/s for 400KV D/C Kurukshetra - Jind line (Q)	400/220	50		100	45	43	25		MAR-18	MAR-18	Work under progress.
116	Bay Extn. Bagpat S/S	400/220	0		100	100	100	100		NOV-11	NOV-16	Bay commissioned in March 2017.
117	Bay Extn. Bhinamal S/S	400/220	50		100	100	100	100			APR-17	Bay commissioned in April 2017.
118	Bay extn. Bidadi (GIS)	400/220	0		100	100	100	100		DEC-15	SEP-16	Bay commissioned.
119	Bay Extn. Biharshariff	400/220	50		100	80	75	55			JUN-17	Work under progress.
120	Bay Extn. Biharshariff S/S	400/220	50		100	100	100	97			SEP-17	work under progress.Works on halt due to non-availability of S/D. Now work under progress.
121	Bay Extn. Biswanath Chariyali S/S	400/220	0		100	15	0	0		FEB-13	DEC-17	Completion matching with line &#40;Line work almost stalled due to agitation against big dam&#41;/delay in Generation. Gen. schedule uncertain.
122	Bay Extn. Boisar S/S	400/220	0		100	100	100	100			OCT-16	Bay commissioned.
123	Bay Extn. Champa S/S	400/220	0		100	90	88	80			MAY-17	Work under progress. Completion matching with line.
124	Bay extn. Deharadun S/S	400/220	50		100	100	99	99		SEP-17	JUN-17	Bay ready. Commissioning matching with line.
125	Bay Extn. Dehar S/S	400/220	50		100	90	80	76		SEP-17	SEP-17	One reactor commissioned & Transformer in Jan&#39;17 Balance work under progress. Completion expected by Sep&#39;17.
126	Bay Extn. Dharmapuri S/S	400/220	0		100	99	99	98			DEC-17	Work under progress. Completion matching with line.
127	Bay Extn. Dichpally S/S	400/220	50		100	10	100	100		MAR-17	MAR-17	Commissioned in Mar&#39;17.
128	Bay extn. Dubri (Mendhasal) S/S	400/220	50		100	100	100	100				Bay commissioned in Aug&#39;15.
129	Bay Extn. Farakka S/S	400/220	50		100	100	100	100			MAR-17	Bay commissioned in Mar&#39;17.
130	Bay Extn. Gokarna S/S	400/220	50		100	100	100	100		MAR-17	MAR-17	Bay commissioned in Mar&#39;17.
131	Bay Extn. Gooty S/S	400/220	0		100	100	100	100			JUL-17	Bay commissioned.
132	Bay Extn. Gwalior S/S	400/220	50		100	8	2	0		APR-18	SEP-17	Work under progress.
133	Bay Extn. Indore (Khandwa) S/S	400/220	50		100	100	100	99		JUN-17	JUN-17	Completion matching with line.
134	Bay Extn. Kaithal S/S	400/220	50		100	100	100	100		MAR-17	AUG-17	Bay commissioned .
135	Bay extn. Kishanpur S/S	400/220	50		100	97	96	90		JUN-17	JUN-17	Works under progress.
136	Bay extn. Kishenpur S/S	400/220	50		100	100	99	99		SEP-17	JUN-17	Commissioning matching with line.

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					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
137	Bay extn. Kota S/S	400/220	50		100	100	100	100		NOV-17	JUN-17	Commissioning matching with line.
138	Bay Extn. Kota S/S	400/220	50		100	70	50	35		SEP-17	NOV-17	Award placed in Aug'15. Work under progress.
139	Bay Extn. Kota S/S (PG)	400/220	50		100	100	100	100	0	MAR-16	JUN-17	Work completed. Commissioning matching with line.
140	Bay Extn. Koteswar S/S	400/220	0		100	100	100	99			SEP-17	Balance work under progress.
141	Bay Extn. Madhugiri S/S	400/220	0		100	60	40	30	0		MAY-17	Award placed in Dec'14. Work under progress.
142	Bay Extn. Madhugiri S/S (Salem-I)	400/220	0		100	85	95	70			JUN-17	Work under progress. Completion matching with line
143	Bay Extn. Nagapatnam (PS) S/S	400/220	0		100	100	100	100		JUL-15	SEP-16	Bay commissioned in Oct'16.
144	Bay extn. Navsari S/S	400/220	50		100	100	100	100		APR-17	MAY-17	Bay completed. Commissioning matching with line.
145	Bay Extn. Nellor S/S	400/220	0		100	100	100	100			JUL-17	Bay commissioned.
146	Bay Extn. Orai S/s	400/220	50		100	0	0	0		APR-18	APR-18	Award placed in Oct'15. Engg. in progress.
147	Bay Extn. Padhe S/S	400/220	0		100	75	60	20			DEC-17	Engg., civil work & supply under progress. MSETCL S/S at Kudus delayed due to termination of main contract and re-tendered. Critical
148	Bay extn. Purulia S/S	400/220	0		100	94	92	84		MAR-17	MAY-17	Purulia bay to be executed by West Bengal on deposit work basis. Bay at Purulia to be constructed in New S/S at Purulia &WBSETCL; due to space constraint. Interim arrangement to be made accordingly by WBSETCL.
149	Bay Extn. Rajgarh S/S	400/220	0		100	100	100	100			SEP-16	Bay commissioned in Oct'16.
150	Bay Extn. Sasaram S/S	400/220	50		100	90	78	55			DEC-17	work under progress.
151	Bay Extn. Satna S/S	400/220	50		100	60	50	15			SEP-17	Award placed in Jun'15. work under progress.
152	Bay Extn. Singrauli S/s	400/220	50		100	75	85	40		FEB-18	FEB-18	work under progress.
153	Bay Extn. Somanahalli S/S	400/220	0		100	98	98	98			DEC-17	Work almost completed, completion matching with line.
154	Bay extn. Sonapat S/S	400/220	0		100	100	100	100		JUL-17	DEC-16	Bay commissioned in Dec'16
155	Bay Extn. Trissur S/S	400/220	50		100	100	100	100			MAR-17	Bay commissioned in Mar'17.
156	Bay extn. Vapi S/S	400/220	50		100	100	100	100		APR-17	MAY-17	Bay completed. Commissioning matching with line.
157	Bay Extn. Vijayawada S/S	400/220	0		0	0	0	0	0			
158	Bay Extn. Wagoora S/S	400/220	50		100	25	20	0		MAR-18	MAR-18	Work under progress.
159	Bay Extn. Yelahanka (GIS)	400/220	0		100	0	0	0			JUL-17	After resolution of ROW issue of LILO line at Yelahanka S/stn.
160	Bays extension at Satenapalli (Narasaraopeta) S/s - (PSITL-TBCB)	400/220	50		100	1	0	0		APR-19	APR-19	Award placed in Dec'16. Work under progress..

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
161	Establishment of 400/220 kV Navsari (new) (South Gujarat) S/s (GIS) (2x1500MVA 765/400kV ICT-I	400/220	1x1500							JUN-23		
162	Establishment of 765/400/220 kV Kurnool-III (new)(9x500MVA 400/220kV ICT )	400/220	4500							NOV-24		
163	Extn. at Bhadla-(PS-II)	400/220	2x1000		0	0	0	0		FEB-24	DEC-22	
164	Extn at Deharadun s/s	400/220	50							SEP-17		
165	Extn at Rourkela S/s	400/220	630		100	100	100	100		SEP-19	FEB-21	1st 315 MVA ICT commissioned on 05.12.20. 2nd 315 MVA ICT commissioned on 27.02.21.
166	Extn. Bachau S/S	400/220	50		100	65	70	15			JUL-18	Award placed in Jan&#39;16. work in progress.
167	Extn. Bina S/S	400/220	125		100	100	100	100		JUL-16		Commissioned in Feb&#39;16.
168	Extn. Chaibasa S/S	400/220	63		100	100	100	100		MAR-17	MAY-16	Commissioned in May&#39;16.(under TBCB rout).
169	Extn. Dulhasti S/S	400/220	0		0	0	0	0	0	NOV-14		
170	Extn. Hindupur S/S	400/220	945		100	0	0	0		JUL-18	OCT-18	under deposit work basis by APTRANSCO. Ready for charging.
171	Extn. Jalandhar (Samba)	400/220	50		100	50	35	25		NOV-18	NOV-18	Work under progress.
172	Extn. Jeerat S/S (WBSETCL) (PM-JTL-TBCB)	400/220	50		100	5	0	0		JUL-20	APR-18	Award placed in Aug&#39;16. Work under progress.
173	Extn. Kaithal S/S	400/220	0		100	100	100	100			OCT-16	Bat commissioned in Oct&#39;16.
174	Extn. madhugiri (Salem II) S/S	400/220	0		0	0	0	0	0			
175	Extn. Madugiri S/S	400/220	500		100	100	100	100			JAN-19	commissioned in jan&#39;19.
176	Extn. NP Kunta S/S	400/220	50		100	50	40	0			JUL-18	Work under progress.
177	Extn. Parli Switching Station	400/220	50		100	25	5	0		JAN-18	FEB-18	Award placed in Apr&#39;16. Work under progress.
178	Extn. Sagardighi S/S	400/220	0		100	10	0	0			APR-18	Award placed in Aug&#39;16. work under progress.
179	Extn. Salem (Madhugiri II) S/S	400/220	0		0	0	0	0	0			
180	Extn. Samba (Jalandhar)	400/220	0		100	50	35	25			NOV-18	Award placed in Jan&#39;16. Work under progress.
181	Extn. Sankhari S/S	400/220	50		100	25	10	0		APR-18	APR-18	Award placed in Sep&#39;15. Work under progress.
182	Extn. Subhashgram S/S	400/220	0		100	0	0	0			APR-18	Award placed in Aug&#39;16. Engg. in progress.
183	Extn. Vemagiri (PG) S/S	400/220	50		100	20	0	0		JUL-18	JUL-18	Award placed in May&#39;16. Work under progress.
184	Extn. Yelahanka (GIS) S/S	400/220	0		100	10	0	0	0		JUL-17	Work under progress.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
185	Farakka (Aug.) (500-315)	400/220	185		100	90	90	65			APR-22	Shifted from Pusauli. ICT was held up at bridge near Farakka. Permission to cross bridge refused by MoST, W.B. ICT was delivered to Durgapur and commissioned at Durgapur. Now transportation via different route & commissioning at Farakka taken up. Awarded to CGL in Apr&#39;19. Permission from Farraka Barrage authority for construction of temporary Jetty has been received for transportation of ICT through Water ways.
186	Firozabad (AIS) S/S (J-FTL-TBCB)	400/220	2x500									
187	Implementation of 220 kV bays for RE generators and 2x500MVA 400/220kV ICT at Bikaner II PS	400/220	2x500		100	100	100	100		FEB-24	APR-24	Commissioned 03/24. (RTM To SPV (PBTSL))
188	Installation of 1x500MVA (4th) 400/220kV ICT at Satna (PG) SS	400/220	500							MAY-24		
189	Kohlapur S/S (GIS)	400/220	0		100	100	100	100		APR-15	NOV-15	Commissioned in Nov&#39;15.
190	Kotputli S/S	400/220	630		0	0	0	0				
191	Mapusa (ICT) S/S	400/220	315		100	100	100	100			JUL-21	Bay test charged on July, 2021. Transmission line by Sterlite Grid 5 Ltd., associated with this bay extension is delayed.
192	New Mariani S/S	400/220	2x500		100	95	98	92		MAR-21	APR-21	Work has been affected due to COVID-19 pandemic. 1 no. 400/220 KV, 500 MVA ICT, 1 no. 125 MVAR Bus Reactor & 02 nos. 400 KV line bay for Kohima (KPTL 400 KV D/C Imphal - New Kohima- Mariani TBCB line) commissioned in Dec&#39;20. 2nd 400/220 KV 500 MVA ICT charged in Feb&#39;21. 01 no. 400 KV 125 MVAR B/R and 02 nos. 400 KV line bays for the shifting of 400 KV D/C Misa line to New Mariani and 02 nos. 220 KV line bays for 220 KV D/C old Mariani -New Mariani line shall be ready by Apr&#39;21.
193	Pusali (Aug.) (500-315)	400/220	370		100	100	100	100			JAN-20	ICT- I commissioned in Mar&#39;16. ICT- II commissioned in Jan&#39;20.
194	Rajghat S/S (GIS)	400/220	2000		100	95	95	95		JUN-19	OCT-21	04 nos. GIS bays at Maharaniabagh for the LILO of 400 KV D/C Mandola - Bawana line at Maharaniabagh are ready for charging but these shall be charged with line. LILO line getting delayed due to forest clearance issue in Delhi.
195	Rangpo S/S (GIS)	400/220	16x105 +3x100		100	100	100	100		NOV-13	MAR-22	Commissioned 02/22.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
196	Silchar S/S (New)	400/220	200		100	100	100	100		DEC-12	NOV-18	Major part of sub station charged progressively from Mar&#39;12 to Oct&#39;12. Balance bays completed on 28.11.18.
197	Solapur (Aug.)	400/220	315		100	100	100	100		OCT-15	OCT-15	ICT commissioned in Oct&#39;15.
198	Somannm S/S	400/220	2x500		0	0	0	0	0			
199	SVA at 400/220 kV New Wanpoh S/S 300 MVAR/(-)200 MVAR	400/220	50		100	68	65	82		OCT-17	OCT-17	Work stopped due to disturbance in Kashmir since 07.08.16
200	SVC at 400/220 kV Kankroli s/s (+) 600 MVAR/(-)400 MVAR	400/220	0		100	100	100	100			DEC-16	Commissioned in Dec&#39;16
201	SVC at 400/220 kV Ludhiana S/S (+)400 MVAR/(-)300 MVAR	400/220	0		100	100	100	100			NOV-16	Commissioned in Nov&#39;16
202	Wanpon (Extn.) S/S	400/220	420		100	100	100	100	0		JUL-14	Commissioned.
203	1X500 MVA 400/220 KV ICT-3 at Navsari along with associated ICT Bays at 400KV and 220KV end Part B	400/200	500									
204	Extn. of 2 nos. bays Imphal S/S	400/132	0		100	0	0	0			JUL-18	Award placed in Jul&#39;16. Engg. in progress.
205	Extn. of 2nos. GIS bays at Silchar S/S	400/132	0		100	30	0	0			MAY-18	Award placed in Jul&#39;16. Work under progress.
206	100 MVAR STATCOM at 400 kV NP Kunta PS (GEC-II)	400	50		0	0	0	0				test&#39;;javascript=alert(12)//
207	100 MVAR STATCOM at PS NP Kunta s/s	400	50									
208	1X125 Mvar 420 kV Bus Reactor at Jeerapur PS (GEC-II)	400	50									
209	1x240 MVA (765kV) 1x125MVA (400kV) Bus reactor at Bhadla PS (GEC-II)	400	50									
210	1x240 MVA (765kV) and 1x125MVA (400kV) Bus reactor at Bhadla PS (GEC-II)	400	50									
211	2 nos. 400kV and 6 nos. 220kV line bays line bays at Bhadla (PG) for interconnection of solar park	400	50									
212	2 nos. 400kV and 6 nos. 220kV line bays line bays at Bhadla (PG) for interconnection of SP (GEC-II)	400	50									
213	2 nos. of 400 kV line bays at Banaskantha(PG) PS (GEC-II)	400	50									
214	2 nos. of 400 kV line bays at Banaskantha(Radhanesda) S/S (GEC-II)	400	50									
215	Bay Extn. at 400/220KV Dharmapuri (Salem New) S/stn.	400	50		100	99	99	98		DEC-17	DEC-17	work under progress.
216	Bay Extn. at 400/220KV Jaipur (South) S/stn for 400KV D/C Kota - Jaipur (South) line	400	50		100	85	80	70		NOV-17	AUG-17	Work under progress.



SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
217	Bay Extn. at 400 Aurangabad S/stn ( STATCOM in WR)	400	50		100	60	50	15		JAN-18	SEP-17	Work under progress.
218	Bay Extn. at 765/400KV at Patna S/stn. for 400KV D/C Nabinagar-II - Patna line (Q)	400	50		100	0	0	0		JUN-19	JUN-19	Award placed in Mar&#39;17. Engg. in progress.
219	Bay Extn. of 400/220KV Ajmer (RVPN) S/stn (Deposit work)	400	50		0	0	0	0	0	DEC-17		
220	Bay Extn. of 400/220KV Chittorgarh (RVPN)	400	50		100	80	70	55		MAR-18	MAR-18	Work under progress.
221	Bay Extn. of 400/230KV Tuticorin Pooling station	400	50		100	75	60	50		MAR-18	MAY-18	Work under progress.
222	Bays extension at Garividi s/s (PSITL-TBCB)	400	50							APR-19		
223	1x160MVA 220/66kV ICT at 400/22kV Daltonganj SS	220/66	1x160							OCT-23		
224	Phursungi S/S	220/33	200		0	0	0	0	0			
225	Sitarganj (Extn.)	220/133	1x100		100	100	100	100		MAR-19	JUN-19	Charged
226	220/132 1x200 MVA ICT-4 at Ara s/s (PG) with associated bays	220/132	200							OCT-24		
227	Anuppur S/S	220/132	160									
228	Bay Extn. Amargarh S/s	220/132	0			0	0	0			JUL-17	Not in scope in POWERGRID.
229	Bay Extn. Kishanganj S/S	220/132	50		100	100	100	100			NOV-16	Bay commissioned.
230	Bay Extn. New Melli (GIS)	220/132	0		0	0	0	0	0			
231	Bay Extn. Siliguri (Purena) S/S	220/132	50		100	85	90	75			MAY-17	work under progress.
232	Extn. of 132kV AIS switchyard and Upgradation of existing 132kV Namsai (POWERGRID) S/s	220/132	2x160							OCT-25		
233	Firozabad (AIS) S/S (J-FTL-TBCB)	220/132	2x160									
234	Kopli (Extn.) S/S	220/132	160		100	0	0	0		JUL-18	JUN-18	Spare supply Completed in Jun&#39;18.
235	Legship S/S	220/132	100		0	0	0	0				
236	RPH (Aug). S/S	220/132	60		0	0	0	0	0			
237	10 nos. 220kV line bays for solar park interconnections	220	50									
238	2 nos. 220 kV line bays at NP Kunta PS (GEC-II)	220	50									
239	4 nos. 220 kV line bays at NP Kunta Pooling Station (GEC-II)	220	50									
240	4 nos. 220 kV line bays at NP Kunta PS (GEC-II)	220	50									
241	4 nos. of 220 kV line bays for solar park interconnection (GEC-II)	220	50									
242	6 nos. 220 kV line bays at NP Kunta Pooling Station (GEC-II)	220	50									
243	6 nos. 220 kV line bays at NP Kunta PS (GEC-II)	220	50									

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
244	6 Nos. 220kV Line bays at Rewa PS (for its interconnection with solar park)	220	50									
245	6 Nos. 220kV Line bays at Rewa PS (for its interconnection with solar park) (GEC-II)	220	50									
246	8 Nos. 220kV Line bays at Tumkur PS for Solar Interconnection (GEC-II)	220	50									
247	Bays at NP Kunta PS (2 Nos.)	220	50									
248	Imphal S/S	132/33	2x50		100	100	100	100			APR-13	ICT-I (50MVA) commissioned in Mar&#39;13 & ICT-II commissioned in Apr&#39;13.
249	Melriat S/S (Upgradable to 400 kV)	132/33	2x50		100	100	100	100			NOV-18	Completed on 28.11.18.
250	Namsai S/S	132/33	2x15		100	100	100	100			JUN-18	Commissioned in Jul&#39;18.
251	Nirijuli (Extn.) S/S	132/33	50		100	0	0	0			JUN-18	supply of spare ICT completed in Jun&#39;18.
252	Nirjuli S/S (Repl.)	132/33	80		100	100	100	100			MAR-16	ICT-I commissioned in Feb&#39;16 & ICT-II in MAR&#39;16.
253	Roing S/S	132/33	2x15		100	100	100	100			JUN-17	Commissioned in Jun&#39;17.
254	Tezu S/S	132/33	2x15		100	100	100	100			JUN-17	Charged in Jun&#39;17.

**REC Transmission Projects Company limited ( RECTPCL )**

1	(PMDP-Kargil) Bay at Drass	220/66	1x100		0	0	0	0		MAR-19		Tender shall be published immediately after getting clearance from the JKPDD/PGCIL & sanction of additional fund requirement by MoP
2	(PMDP-Jammu) Nagrota S/S	220/33	2x50		0	0	0	0		MAR-19		Due to non-availability of land, work could not commence though agency is ready for mobilization.
3	(PMDP - Kashmir) Lassipora (GIS)	220/33	160		100	20	2	0		MAR-19		Work in progress
4	(PMDP-Leh) Bay at Phyang	220/33	50							MAR-19		
5	(PMDP-Leh) Diskit (Nubra)	220/33	1x50		0	0	0	0		MAR-19		Tender shall be published immediately after getting clearance from the JKPDD/PGCIL & sanction of additional fund requirement by MoP
6	(PMDP-Leh) Padum S/S	220/33	1x50		0	0	0	0		MAR-19		Tender shall be published immediately after getting clearance from the JKPDD/PGCIL & sanction of additional fund requirement by MoP

**ASSAM ELECTRICITY GRID CORP. LIMITED ( AEGCL )**

1	Amguri PS (GEC-II)	132/33	100		0	0	0	0			DEC-19	Substation will be constructed by Assam Power Generation Company Ltd. (APGCL). Not in scope of AEGCL.
2	Azara s/s	132/33	2x16		95	90	90	82			OCT-19	One Transformer is erected. The substation is ready, will be harged after completion of Kukurmara-Azara Line.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
3	Barpeta	132/33	2x25		100	95	100	95			MAR-20	The substation is ready, will be charged after completion of the LILO line from Dhaligaon-Nalbari line.
4	Dhekiajuli	132/33	2x25		100	100	100	100			AUG-19	Completed and Charged on 30.01.2018.
5	Hatchingmari	132/33	2x25		100	50	50	0			AUG-19	Civil and other field work under progress.
6	Kamakhya s/s	132/33	2x40		100	100	100	100			MAR-18	Completed and charged.
7	Karimganj	132/33	2x25		100	100	100	100			AUG-19	Substation Completed and test charged by back feeding 33kV. Substation will be charged after completion of 132kV Karimganj-Gailakandi line.
8	Sonapur s/s (2x25)	132/33	2x25		100	100	100	100			MAR-18	Completed and charged on 10.03.2018

**BIHAR STATE POWER TRANSMISSION COMPANY LIMITED ( BSPTCL )**

1	Bakhtiyarpur (GIS) s/s (2x500)	400/220	2x500		0	0	0	0		OCT-24	DEC-22	NOA issued on 26.11.2019
2	Bihta (GSS) S/S	220/132/33	320		100	90	85	45				(4x150)+(1x160) MVA Transformers are in service from 03.09.2015
3	Pusauli S/S	220/132/33	300		100	100	100	100			MAY-16	Commissioned in August 2015
4	Bakhtiyarpur (GIS) s/s (2x160))	220/132	2x160							OCT-24	MAY-24	
5	Barauni (TPS ) (ICT)	220/132	300		100	90	90	90				yet to be commissioned
6	Biharshariff S/S	220/132	150		0	0	0	0			DEC-16	3x150 MVA transformers are in service from 2014
7	Bodhgaya (2nd Trf.)	220/132	150		0	0	0	0			DEC-16	(4x150)+(1x160)MVA Transformers are in service from 03.09.2015
8	Dehri (Addl.) S/S	220/132	100		0	0	0	0			DEC-16	3x150 MVA transformers are in service.4th 100MVA Transformer to be commissioned which is brought from GSS Khagaul.
9	Dumraon (GIS) s/s (3rd T/F)	220/132	1x160		0	0	0	0		JUN-22	JAN-23	Work in Progress.
10	Jakkanpur (GIS) s/s (160 MVA T/F-II)	220/132	1x160		100	100	100	100			MAY-24	Commissioned 04/24.
11	Jakkanpur (GIS) s/s (160 MVA T/F-III)	220/132	1x160		100	100	100	100			JUN-24	Commissioned 05/24.
12	Korha (New) s/s	220/132	200		0	0	0	0				NOA issued on 21.01.2019 and Land not handed over yet.
13	Sumraon (GIS) ICT-I and ICT-II	220/132	320							MAR-21		
14	Tajpur GSS	220/132	2x160							FEB-25		
15	Thakurganj GSS	220/132	2x160							FEB-25		

**CHHATTISGARH STATE POWER TRANSMISSION CO. LTD. ( CSPTCL )**

1	Bilaspur	400/220	2x315		0	0	0	0			MAR-25	Construction of 400/220 KV S/s was approved on dtd 30.04.2020, Estimate sanctioned & tender document preparation is under progress
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SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
2	Dhardehi (Upgradation of existing 220/132 KV)	400/220	630							MAR-25		
3	Kurud (Dhamtari) (Capacity Augmentation i.e. additional 315 MVA)	400/220	1x315							SEP-24		
4	Semariya	220/132/33	2x160							DEC-24		
5	Patan (Up-gradation of existing 132/33 KV Patan S/s) (2x160)	220/132	2x160							APR-24		
6	Rajim ( Upgradation of existing 132/33 KV S/s)	220/132	2x160							FEB-25		
7	Rajnandgaon and Janjgir Champa (PS) (GEC-II)	220/132	4x100		0	0	0	0				work not approved till date

**DADRA AND NAGAR HAVELI ELECTRICITY DEPARTMENT ( DNH )**

1	Vaghchippa s/s	220/66	320		100	88	95	85			JUN-19	
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**DAMAN AND DIU ELECTRICITY DEPARTMENT ( DANDD )**

1	Ringanwada s/s	220/66	260		0	0	0	0	0		MAR-18	
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**DELHI TRANSCO LIMITED ( DTL )**

1	Bamnoli S/S (Addl.)	400/220	500		0	0	0	0	0	MAR-21	MAR-18	
2	Gopalpur GIS	400/220	2000		0	0	0	0	0	MAR-21	MAR-22	
3	Jhatikalan	400/220	2000							MAR-23		
4	Mundka Bays	400/220	50		100	85	70	25			DEC-18	The current project does not include the scope of 315 MVA Transformer. The progress of associated 400kV & 220kV Bays are is provided here only
5	Barwala (Rohini Sector-34)	220/66	320		0	0	0	0	0		MAR-23	
6	Bhartal GIS	220/66	320							MAR-21		
7	BTPS GIS	220/66	480							MAR-21		
8	Budela S/S	220/66	2x160		100	0	0	0		MAR-20	DEC-19	Contract terminated by C & MM Dept. and matter is being taken up with Legal Dept. & Bank for encashment of Bank Guarantees( CPG)
9	Budhpur GIS	220/66	320		0	0	0	0	0		MAR-21	
10	Dhansa/Jaffarpur/Jhatikalan	220/66	320		0	0	0	0	0			
11	Gopalpur GIS	220/66	2x160		0	0	0	0			MAR-23	
12	Mayur Vihar GIS	220/66	320		0	0	0	0	0		MAR-22	
13	Shalimarbagh GIS	220/66	220							MAR-21		
14	Subzi Mandi GIS	220/66	100		0	0	0	0	0		MAR-21	
15	Tikri Khrd GIS	220/66	320		0	0	0	0	0		MAR-18	
16	220/33 kV GIS at Rajghat (Central Delhi) Conversion existing 220/33kV AIS to GIS	220/33	1x100		100	69	80	70		MAR-25	JUN-23	

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
17	220kV GIS Substation at Rajghat (Conversion of Existing AIS Rajghat to New Rajghat GIS Substation)	220/33	300		100	69	90	88		JUN-23	JUN-24	NIL
18	220kV GIS Substation at Timarpur	220/33	300		100	96	85	90		SEP-23	MAR-24	Project awarded on dt. 20.03.2020, and further activities are getting delayed due to pandemic Covid-19 lockdown. However, work of Drawing approval and vendor approval is in progress. Progress in %age: Civil-95 Electrical-65
19	AIIMS (Aug.)	220/33	100		0	0	0	0	0		MAR-17	
20	Geeta Colony (Addl.)	220/33	100		0	0	0	0	0	MAR-20	MAR-17	
21	GIS Timarpur (100 MVA T/F)	220/33	1x100		100	100	100	100		DEC-22	MAY-24	Commissioned 03/24 (Late Reported).
22	Goplapur S/S	220/33	1x100							MAR-21		
23	Jasola GIS	220/33	320		0	0	0	0	0		MAR-20	
24	Karol Bagh GIS	220/33	300		0	0	0	0	0		MAR-19	
25	Maharanibagh GIS	220/33	300		0	0	0	0	0		MAR-19	
26	Mehrauli (Replacement) (160-100)	220/33	60		100	51	97	0			MAR-19	1. The level of new yard is approximately 1.5 meter above from the existing 66kv Switch level. 2. 66 kV BRPL double circuit overhead line was passing through the proposed bays S/yard area. Therefore, to resolve above issues, Plg Dept. finally change location of bays & accordingly plg Dept. approved the revised plan & section layouts on 02.02.2018.
27	Najafgarh (Replacement) (160-100)	220/33	120		0	0	2	1			MAR-20	1 No. 100 to 160 MVA has been commissioned on 24.02.2020. and work of second is under progress
28	Narela (Replacement) (160-100)	220/33	60		0	0	0	0	0		MAR-21	
29	Nehru Place GIS	220/33	300		0	0	0	0	0		MAR-21	
30	Okhla (Replacement) (160-100)	220/33	120		0	100	1	1			NOV-19	Commissioned in Nov. 19
31	Panjabi Bagh GIS	220/33	300		0	0	0	0	0		MAR-19	
32	Patparganj (Aug.)	220/33	100		0	0	0	0	0		MAR-17	
33	Patparganj (Replacement) (160-100)	220/33	120		0	0	0	0	0		MAR-21	
34	Punjabi Bagh GIS	220/33	3x100							MAR-20		
35	Zakhira GIS	220/33	3x100							MAR-20		
36	220 KV bay at Masjid moth (2 nos.)	220	50		100	95	100	100		OCT-16	APR-17	1.220 kV erection work completed. 2.Electrical Inspector clearance has been obtained on 31.03.2017. 3. All bays commissioned on 05.04.2017.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
37	220 KV Bays at Shalimar Bagh (2 Nos.)	220	50		100	100	100	100		NOV-16	NOV-16	Both 220 kV bays commissioned on 02.11.2016
38	220 KV Bays at Vasant Kunj ( 2 Nos.)	220	50		100	50	100	50		NOV-16	APR-17	1. 1x220 kV Bay no. 206 commssioned on 24.03.2017 2.Work not started on bay no.208 due to permission of tree cutting is awaited from forest deptt.

**DEPARTMENT OF POWER ARUNACHAL PRADESH ( null )**

1	Tezu PS (GEC-II)	132/33	100									
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**ELECTRICITY DEPARTMENT, GOVT. OF MANIPUR ( ED, Manipur )**

1	Imphal (PG) 2 nos bay extension	400	50							MAR-18		
2	Moreh S/S	132/33	1x25		100	100	50	0		SEP-17		
3	Thanlon S/S	132/33	1x25		100	100	100	90		SEP-17		
4	Yurembam (Aug.) S/S	132/33	3X33.5		100	0	0	0	0		MAR-13	
5	Tipaimukh S/s	132	25		0	0	0	0		DEC-17		Foundation of Transformer, Gantry and Major Equipment completed Control Room Building is 95% Completed

**GOA ELECTRICITY DEPARTMENT ( ED-GOA )**

1	Ponda s/s (Addl.)	220/33	1x50		0	0	0	0	0		MAR-19	Letter of Intent will be issued to RECTPCL shortly, who has been appointed as Project Management consultant(PMC). Necessary approvals have been obtained from the Government.
2	Saligao	220/33	100							JUL-19		
3	Socorro S/S	220/33	320		0	0	0	0	0		MAR-17	
4	Tivim (3rd Trf.) (Aug.)	220/33	63		100	0	0	0	0	MAY-23	MAR-17	Work in progress.
5	Tuem GIS	220/33	3x63		0	0	0	0	0		MAR-19	Letter of Intent will be issued to RECTPCL shortly, who has been appointed as Project Management consultant(PMC). Necessary approvals have been obtained from the Government.
6	Kadamba GIS	220/110	2x100		0	0	0	0	0		MAR-19	Proposals have been forwarded to Government. The approval is awaited from Finance Department.
7	Verna GIS	220/110	1x160		100	0	0	0	0		MAR-19	Proposals have been forwarded to Government. The approval is awaited from Finance Department.

**GRID CORPORATION OF ORISSA LIMITED (GRIDCO) ( GRIDCO )**

1	Jeerapur s/s (GEC-II)	400/220	2x500									
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**GUJARAT ENERGY TRANSMISSION CORP. LIMITED ( GETCO )**

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
1	Bays Feeder at Bhachunda GIS s/s (6 Nos.) (GEC-I)	66	50									
2	Bays Feeder at Bhogat GIS s/s (6Nos.) (GEC-I)	66	50									
3	Bays Feeder at Kalavad GIS (10 Nos.) (GEC-I)	66	50									
4	Bays Feeder at Moti Gop s/s (6Nos.) (GEC-I)	66	50									
5	Bays Feeder at Wankaner s/s (6 Nos.) (GEC-I)	66	50									
6	Feeder Bays at Babara s/s (Dist. Amreli) (6 Nos.) (GEC-I)	66	50									
7	400kV Kalawad GIS	400/220	1x1500							MAR-25		
8	Achchhalia S/S	400/220	2x315		100	100	100	100			JUL-19	Commissioned 04/19 (Late Reported).
9	Chhara S/S	400/220	1000		0	0	0	0			MAR-21	LAQ under progress
10	Fedra S/S	400/220	1000		100	14	0	0			MAR-21	WIP
11	Halvad	400/220	315		100	100	100	100			MAR-15	Commissioned
12	Pipavav S/S	400/220	1000		100	0	0	0			MAR-21	Yet to do NIT
13	Prantij S/S	400/220	1000		100	0	0	0			MAR-21	Yet to do NIT
14	Ukai	400/220	500		100	100	100	20		MAY-24	MAR-23	
15	Up-gradation of 220 kV Vav to 400 kv level (GIS)	400/220	1500		100	0	0	0		MAR-20	MAR-19	WIP
16	Chharodi (GIS) S/s	400/200	1500		100	91	62	57			MAR-18	Same as Sanand; WIP
17	Chikhli S/s	400/200	1000		0	0	0	0			MAR-21	LAQ under progress
18	Chorania S/s	400/200	500		0	0	0	0	0		MAR-19	
19	Kalavad S/s	400/200	1000		100	0	0	0			MAR-20	Yet to do NIT
20	Soja S/s	400/200	500		0	0	0	0	0		MAR-18	
21	2 nos. of 400 kV line bays at Banaskantha(Radhanesda) S/S (GEC-II)	400	50									
22	Bays Feeder at Bhachunda GIS s/s (4 Nos.) (GEC-I)	400	50									
23	Bays Feeder at Bhogat GIS s/s (2 Nos.)(GEC-I)	400	50									
24	Bays Feeder at Hadala s/s (Nos. 2) (GEC-I)	400	50									
25	Bays Feeder at Kalavad s/s (2 Nos.) (GEC-I)	400	50									
26	Bays Feeder at Pachham (Fedra) s/s (Nos. 2) (GEC-I)	400	50									
27	Bays Feeder at Shapar s/s (4 Nos.) (GEC-I)	400	50									
28	Bays Feeder at Varsana s/s (2 Nos.) (GEC-I)	400	50									

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
29	220kV Ghodasar	220/66	2x160							MAR-25		
30	220kV Sisrana	220/66	2x160							MAR-25		
31	Amod (up-gradation of 66 kv to 220 kv - Hybrid)	220/66	320		100	55	0	0			MAR-19	WIP
32	Bagasara S/S	220/66	320		0	0	0	0			MAR-22	LAQ under process
33	Bagodara S/s	220/66	320		100	21	0	0			MAR-19	Tender for SCADA on web. Tender for Erection package estimate approved.
34	Balasinor S/s	220/66	320		0	0	0	0			MAR-22	LAQ under progress
35	Besan	220/66	320		100	79	0	21		JUN-24	JAN-24	
36	Bil S/s	220/66	320		0	0	0	0			MAR-21	LAQ under progress
37	Chiloda S/s	220/66	300		100	0	0	0			MAR-19	NIT to be done
38	Chiloda (up-gradation of 132 kv to 220 kv GIS)	220/66	320		100	0	0	0			MAR-22	NIT to be done
39	Dhanaj S/S	220/66	320		100	0	0	0			MAR-20	Substatio name is replace with Gatrad
40	Ghiyavad	220/66	320		100	100	0	57		FEB-24	MAR-24	
41	Gondal S/S	220/66	320		100	0	0	0			MAR-20	Yet to do NIT
42	Halol S/s	220/66	320		100	100	0	100			MAY-23	LAQ under progress
43	Kalavad GIS (Dist. Jamnagar)	220/66	3x160		100	16	0	9			JAN-20	WIP.
44	Kalavad S/S	220/66	1x100		100	0	0	0			DEC-19	WIP
45	Kerala S/S	220/66	2x100		100	0	0	0	0			
46	Khajod S/s	220/66	320		0	0	0	0	0		MAR-21	
47	Khambhalia S/S	220/66	320		100	0	0	0				Yet to do NIT
48	Maglana S/s	220/66	320		100	53	0	32			MAR-20	
49	Makansar S/s	220/66	320		0	0	0	0	0		MAR-20	
50	Methoda S/S	220/66	320		0	0	0	0	0		MAR-22	
51	Navlakhi S/S	220/66	2x100		0	0	0	0				Dropped
52	Olpad S/s	220/66	320		100	0	0	0			MAR-21	NIT to be done
53	Patkhilori	220/66	320		100	92	0	40		MAR-25	JAN-24	
54	Prantij S/S	220/66	2x100		100	0	0	0				Yet to do NIT
55	Radhanesda s/s	220/66	2x160							MAR-25		
56	Rajkot-II S/S	220/66	320		0	0	0	0			MAR-21	LAQ under process
57	Santej S/s	220/66	200		100	100	100	50			OCT-18	Except testing all work completed. Line work under progress.
58	Sarigam (Umagam) S/s	220/66	320		100	6	0	4			MAR-19	
59	Sevalia	220/66	1x160		0	0	0	0			MAR-23	
60	Talaja S/S	220/66	320		0	0	0	0			MAR-20	LAQ under process
61	Vadala	220/66	100		100	11	0	0	0		MAR-13	WIP



SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
62	Veraval S/s	220/66	320		0	0	0	0	0		MAR-20	
63	Vesu(GIS) S/s	220/66	480		0	0	0	0	0		MAR-21	
64	Visavadr S/s	220/66	200		0	0	0	0	0		MAR-18	
65	Zalod S/s	220/66	300		100	45	0	0			MAR-20	NIT to be done for electrical works
66	Gatrad S/S	220/132/66	3x100		100						MAR-19	Tender on WEB
67	Bhat S/s	220/132	300		100	100	100	100			JUL-18	Commissioned 04/18 (Later Reported).
68	Saria	220/132	100		100	35	65	0	0		DEC-12	Retender is carried out for Erection package.LOI issued for SCADA package. Major equipments will be supplied by GETCO.
69	25 MVAR Bus Reactor each at Moti Paneli Bhatia Nakhatrana Bhachau and Deodar s/s (GEC-I)	220	50									
70	4 nos. of 220 kV line bays for solar park interconnection (GEC-II)	220	50									
71	50 MVAR Bus Reactors each at Moti Paneli Bhatia Nakhatrana Bhachau and Deodar s/s (GEC-I)	220	50									
72	Bays Feeder at Bhachunda GIS s/s (6 Nos.) (GEC-I)	220	50									
73	Bays Feeder at Bhogat GIS s/s (6 Nos.) (GEC-I)	220	50									
74	Bays Feeder at Kalavad GIS (10 Nos.) (GEC-I)	220	50									
75	Bays Feeder at Moti Gop s/s (8Nos.) (GEC-I)	220	50									
76	Bays Feeder at Wankaner s/s (4 Nos.) (GEC-I)	220	50									
77	Bays Reactor each at Amrel Shapar Bhatia Ranavav Vadavi s/s (2Nos.) (GEC-I)	220	50									
78	Bays Rector each at Chorania Salejada Radhanpur Sankhari s/s (2Nos.) (GEC-I)	220	50									
79	Feeder Bays at Babara s/s (Dist. Amreli) (6Nos.) (GEC-I)	220	50									
80	Reactor Bay each at Moti Paneli Bhatia Nakhatrana Bhachau and Deodar s/s (1No.) (GEC-I)	220	50									
81	Feeder Bays at Babara s/s (Dist. Amreli) (4 Nos.) (GEC-I)	132	50									

**HARYANA VIDYUT PRASARAN NIGAM LIMITED ( HVPNL )**

1	Farakhnagar S/s	400/132	630		0	0	0	0				NIT could not be floated due to land issue.
2	GIS Sector-15 II Gurugram	220/66	2x160		100	96	90	80		JUN-24	DEC-23	Work in progress

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
3	GIS S/S Roj-ka-Meo Nuh (2x160MVA 220/66kV )	220/66	2x160							SEP-24		
4	GIS Transport Hub Sector-8 IMT Manesar (2X160 MVA 220/66)	220/66	2x160		100	62	20	3		JUN-24	FEB-24	Terminated, work to be done departmentally.
5	Harfali (Palwal) (2x100MVA220/66 kV T/F)	220/66	2x100		100	21	20	2		JUN-24	JAN-24	Work awarded on 23.06.2022.
6	Roj-Ka-Meo Palwal	220/66	2x160		100	37	54	5		JAN-24	JAN-24	Terminated, work to be done departmentally.
7	Sadhaura Ambala (2x100 MVA 220/66 kV T/F)	220/66	2x100							MAR-25		
8	Sonta ss (160-100 MVA)	220/66	60		100	100	100	100			JUN-24	Commissioned 05/24.
9	220 kV GIS S/S Roj-ka-Meo Nuh (2x100MVA 220/33KV T/F-I)	220/33	2x100							SEP-24		
10	Chikenwas Hisar (2x100 MVA 220/33 kV T/F)	220/33	2x100							MAR-25		
11	Faridabad (2x100MVA 220/33 kV T/F) 220kV GIS S/S Sector-89	220/33	200							AUG-24		
12	GIS S/S Pocket B IMT Kharkhoda Sonipat (2x100MVA 220/33kV T/F-I)	220/33	2x100							MAR-25		
13	GIS Sub Station Pocket A IMT Kharkhoda Sonipat (2x100MVA 220/33kV T/F)	220/33	2x100							MAR-25		
14	Gurgoan Sector-107 GIS	220/33	2x100		100	100	100	100		APR-21	AUG-21	commissioned on 19.08.2021
15	Gurugram(2x100MVA 220/33KV T/F) GIS S/S Sector-99	220/33	2x100							MAR-25		
16	HSIIDC Rai Sonapat 220/33 kV T/F-I	220/33	1x100		100	100	100	100		APR-24	JUN-24	Commissioned 05/24.
17	Prithala S/s	220/33	320		0	0	0	0				cancelled
18	Ramana-Ramani (Karnal) ( 2x100MVA 220/33KV T/F-II)	220/33	2x100							MAR-25		
19	Roj-Ka-Meo Palwal	220/33	1x100		100	56	54	5		JAN-24	JAN-24	Terminated, work to be done departmentally.
20	Sadhaura Ambala (1x100 MVA 220/33 Kv T/F-I)	220/33	1x100							MAR-25		
21	220KV Chormar (100 MVA T/F)	220/132	1x100		100	100	100	100			MAY-24	Commissioned 04/24.
22	220kV I.A. Hisar (160-100)	220/132	60		100	100	100	100			MAY-24	Commissioned 04/24.
23	Bagun PS (GEC-II)	220/132	200		0	0	0	0				
24	Barula PS (GEC-II)	220/132	200		0	0	0	0				
25	Daukhera PS (GEC-II)	220/132	200		0	0	0	0				
26	GIS Rai S/s	220/132	520		0	0	0	0				Terminated, work to be done departmentally
27	HSIIDC Rai Sonapat 220/132 kV T/F-II	220/132	1x160		100	100	100	100		APR-24	JUN-24	Commissioned 05/24.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
28	Lohari/Jattal S/s	220/132	200		0	0	0	0				Cancelled
29	Malsari Khera S/s	220/132	260		0	0	0	0				Cancelled
30	Nonand S/s	220/132	520		0	0	0	0			DEC-22	Cancelled and 220 kV IMT Phase-III HSIIDC Rohtak approved in place of Nonand
31	Pahari S/s	220/132	200		0	0	0	0				Cancelled
32	Ramana-Ramani (Karnal) (2x160MVA 220/132kV T/F-I)	220/132	2x160							MAR-25		
33	Sector - 77 GIS Gurgaon S/s	220/132	2x100		100	95	97	75		MAY-19		Cancelled
34	Sector - 85 GIS S/s	220/132	200		100	100	100	100			OCT-19	Commissioned on 10.10.2019
35	Sector -86 Faridabad S/s	220/132	200		0	0	0	0				Cancelled
36	Singhani PS (GEC-II)	220/132	200		0	0	0	0				

**HIMACHAL PRADESH POWER TRANSMISSION CORP. LTD. ( HPPTCL )**

1	Pragati Nagar (2nd Trf)	400/220	315		100	100	100	100		JUL-16	MAR-20	Project commissioned.
2	Pragati Nagar (Gumma) S/S	400/220	1x315		100	99	100	100		JUN-19	JUN-19	Project commissioned.
3	Construction of 33 kV GIS switching station at Palchan (Distt. Kullu) (GEC-I)	33	50									
4	80/100 MVA GIS Sub-Station at Heiling	220/66	1x100							JUL-24		
5	Heiling substation (GEC-I)	220/66	100		0	0	0	0			JUN-22	Design and Drawings approval are under process. Stage I approval for FCA has been obtained and final clearance is pending with Hon&#39;ble Supreme Court of India
6	Mandhala	220/66	100		0	0	0	0	0			
7	Barsaini S/S	220/33	63		0	0	0	0	0	MAR-16		
8	Lahal S/S	220/33	63		100	100	100	100		JAN-17	MAR-20	
9	220/132/33 kV AIS at Andheri (Kala Amb) District Sirmaur H.P.	220/132	200		100	100	100	100		APR-24	JUN-24	Commissioned 05/24.
10	220/132kV Kangoo S/S	220/132	200		0	0	0	0		SEP-24	MAR-23	
11	Koti S/S	220/132	200		0	0	0	0	0			
12	Tahliwal by S/C LILO of 220 kV Bhakhra- Jamalpur line GIS S/S at Tahliwal	220/132	1x100							MAR-25		
13	Taran tulla (Addl.)	220/132	100		0	0	0	0	0			
14	Hatkoti Switching Station	220	50		0	0	0	0	0			
15	Pandoh (Distt. Mandi) (Augmentation) (GEC-I)	132/33	31.5		100	100	99	99			OCT-20	Project Commissioned on 08.10.2020

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
16	Sub station in the yard of Rupin HEP (GEC-I)	132/33	31.5									
17	Tangnu Romai HEP S/S (GEC-I)	132/22	63									

**HIMACHAL PRADESH STATE ELECTRICITY BOARD LIMITED ( HPSEBL )**

1	Andhra (Aug.) (GEC-I)	66/22	31.5									
2	Andhra (GEC-I)	66/22	31.5									
3	Hatkoti (GEC-I)	66/22	1x12.5									
4	Nogli (GEC-I)	66/22	10									
5	Pooh GIS (GEC-I)	66/22	1x10									
6	Rukti (Shaung Power House) (GEC-I)	66/22	10									
7	Samoli (Aug. 20-10) (GEC-I)	66/22	10									
8	Construction of 22kV terminal bays at Hatkoti and Kotkhai under Electrical Division (GEC-I)	220	50									

**JHARKHAND URJA SANCHAR NIGAM LTD. ( JUSNL )**

1	GSS Chandil s/s	400/220/132	1000		0	0	0	0				Technical evaluation under progress
2	GSS Dumka s/s	400/220	630		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon&#39;ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
3	GSS Jasidih s/s	400/220	630		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon&#39;ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
4	GSS Koderma s/s	400/220	1000+560		0	0	0	0				Technical evaluation under progress
5	GSS Mander s/s	400/220	630		0	0	0	0			MAR-24	&quot;The RFQ & RFP floted by M/s RECTPCL has been cancelled. The decision for mode of execution of this project will be taken after getting approval of 1st phase projects i.e Project related to PUVNL evacuation. &quot;
6	Latehar GSS	400/220	630								AUG-24	
7	GSS Baliyapur s/s	220/132/33	4x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon&#39;ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
8	GSS Barkatha s/s	220/132/33	4x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon&#39;ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
9	GSS Chandrapura s/s	220/132/33	4x100		0	0	0	0				Grid Substation deleted as per last revised & approved list of project by CEA during MOM meeting & letter issued on 12.01.2018
10	GSS Domchanch s/s	220/132/33	4x100		0	0	0	0				Grid Substation deleted as per last revised & approved list of project by CEA during MOM meeting & letter issued on 12.01.2018
11	GSS Gomia/Kathara	220/132/33	4x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon&#39;ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
12	GSS PTPS (2x150 - 2x50)	220/132/33	4x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon&#39;ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
13	GSS Topchanchi s/s	220/132/33	4x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon&#39;ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
14	Hazaribagh s/s	220/132/33	4x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon&#39;ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
15	Palojori (Gird) s/s	220/132/33	4x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon&#39;ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
16	Patratu GSS	220/132/33	500		0	0	0	0				Technical evaluation under progress.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
17	GSS Jadugoda s/s	220/132	3x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon&#39;ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
18	GSS Khunti s/s	220/132	3x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon&#39;ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
19	GSS Noamundi s/s	220/132	300		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon&#39;ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
20	GSS Simdega s/s	220/132	3x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon&#39;ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
21	GSS Tamar s/s	220/132	3x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon&#39;ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
22	Jainamore GSS	220/132	3x100		100	90	100	90		JUL-24	MAR-23	Work in Progress.
23	Koderma s/s	220/132	4x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon&#39;ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
24	Lohardaga GSS (PGCIL)	220/132	300		100	95	90	90		MAY-24	MAR-23	Work in Progress.

**J&K POWER DEVELOPMENT DEPARTMENT ( JKPDD )**

1	Alchi. S/S	66/11	6.3		100	100	100	100	6		NOV-12	Commissioned 11/12.
2	Gramthong S/S	66/11	60		100	100	100	100	60		SEP-12	Commissioned.
3	Himya	66/11	60		100	30	0	0	0		JUL-13	
4	Kargil S/S	66/11	60		100	100	100	100	60		SEP-12	Commissioned.
5	Khalsi	66/11	60		100	100	100	100	60		JUL-13	Commissioned
6	Khangral (Bodhkarbu)	66/11	60		100	100	100	100	60		SEP-14	Commissioned.
7	Kharu	66/11	60		100	100	100	100	60		DEC-13	Commissioned
8	Leh	66/11	2x6.3		100	100	100	100	13		DEC-12	Commissioned 12/12.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
9	Mulbeck	66/11	60		100	100	100	100	60		SEP-15	Commissioned.
10	Nimoo S/S	66/11	60		100	100	100	100	60		JUL-13	Commissioned.
11	Sankoo S/S	66/11	60		100	100	100	100	60		SEP-14	Commissioned.
12	Establishment of 400 kV switching station at Kishtwar (GIS)	400	2x20									
13	Nagrota GSS	220/33	1x100		0	0	0	0		JAN-24	MAR-23	
14	Budgam (Aug.)	220/132	160									Works planned for execution during 13th Five year Plan (2018-22). Funding to be arranged.
15	Budgam (Aug.) 2nd Trf.	220/132	160		0	0	0	0				Works planned for execution during 13th Five year Plan (2018-22). Funding to be arranged.
16	Mirbazar (Aug.)	220/132	160		100	95	100	100				GSS Mirbazar augmented from 320 to 475 MVA . Works completed under UT CAPEX.
17	Yonus Wahipora (Kupwara) S/S	220/132	320		0	0	0	0	0		MAR-17	Works planned for execution during 12th Five year Plan (2012-17). Funding to be arranged.
18	Zainkote (Aug.)	220/132	3x150		0	0	0	100		DEC-12	MAR-08	Works completed.
19	(PMDP - Jammu) Janipur (Aug) S/S	132/66/3 3	50		100	100	80	0		MAR-19	JUL-19	Power Transformer laid on foundation, filtration of transformer oil is under process.
20	(PMDP - Jammu) Kathua (Aug) (50-20) S/S	132/66/3 3	30		0	0	0	0		MAR-19	SEP-19	Power Transformer commissioned on 27.06.2019.
21	(PMDP - Jammu) Miran Sahib (Aug) (50-20)	132/66/3 3	30		0	0	0	0		MAR-19	SEP-19	Commissioned 07/18.
22	(PMDP - Jammu) Pounichak (Aug) S/S	132/66/3 3	50		100	100	50	0		MAR-19	OCT-19	Power transformer reached at site on 23.07.2019 and laid on foundation.
23	(PMDP - Jammu) Sidhra (Aug) (2x50-2x20)	132/66/3 3	60		0	0	0	0		MAR-19	NOV-19	Sidhra-I: Dispatch instructions of power transformer issued on 17.08.2019. Sidhra-II: LOA issued, on 19-03-2019 for Rs 349.28 Lacs.Date of completion: Six months from the issuance of LOA. Vendor approval of Power Transformer and cables issued.
24	(PMDP-Jammu) Chatha Grid S/S	132/33	100		100	5	0	0		MAR-19	JUL-20	Preliminary works (soil testing and demarcation) are under progress.
25	(PMDP - Kashmir) Bemina (Aug (200-150)	132/33	1x50		100	100	100	100		MAR-19	JUN-21	Augmentation Completed.
26	(PMDP - Kashmir) Chadoora (Aug) (100-50)	132/33	50		100	100	80	100		MAR-20	MAR-21	Augmentation Completed.
27	(PMDP - Kashmir) Cheshmashahi (Aug) (140-105)	132/33	1x35		100	0	0	0		MAR-19	MAR-20	Augmentation Completed. commissioned on 05-01-2020 by replacing the existing 15 MVA Transformer by 50 MVA Transformer and utilizing the existing Bay and Equipment. Spare Bay under construction.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
28	(PMDP - Kashmir) Khrew (Aug) (150-100)	132/33	50		100	100	100	100		MAR-20	MAY-20	Augmentation Completed for Khunmuh (Khrew). commissioned on 23-005-2020.
29	(PMDP - Kashmir) Tengpora (GIS)	132/33	150		100	90	100	100		MAR-20	JUN-21	Works completed. Commissioning awaited.
30	(PMDP-Kashmir) Zainakote (Aug) (125-75)	132/33	50		100	100	100	100		MAR-19	OCT-20	Works completed and Augmented Transformer commissioned.
31	2 nos. of 132 kV line bays at Samba (GEC-II)	132	50									

**KARNATAKA POWER TRANSMISSION CORP. LIMITED ( KPTCL )**

1	Shivanasamudra S/S (GEC-I)	66/11	1x8		0	0	0	0				Commissioned
2	C.N.Halli	400/220	500		0	0	0	0		SEP-18	SEP-18	Land to be Acquired
3	Dhoni (Gadag)	400/220	500		100	100	100	100		SEP-18	OCT-18	Commissioned on 17.10.2018
4	Electronic city S/S	400/220	2x500		100	94	100	100			DEC-20	Commissioned on 31.03.2021
5	Gulbarga S/S	400/220	1000		100					SEP-19		
6	Munirabad (PS) at (Koppal Dist.)	400/220	5x500		0	0	0	0				pertains to PGCIL
7	Tumkur(Pavagada) PS (Aug) (GEC-II)	400/220	1000		0	0	0	0				pertains to PGCIL
8	Tumkur (Pavagada) PS (GEC-II)	400/220	1x1500		0	0	0	0				pertains to PGCIL
9	Tumkur (Vasantnarsapur) (GEC-II)	400/220	500		0	0	0	0				pertains to PGCIL
10	Exora	220/66	150		100	100	100	100		SEP-19		Commissioned on 28.03.2022.(2X150 MVA)
11	GIS Chikkaballapura Establishing 2x100MVA 220/66 kV s/s at Chikkaballapura I/A	220/66	2x100							NOV-24		
12	Hangal Establishing 2x100 MVA 220/66 KV Power T/F at Hangal GEC Phase-2	220/66	2x100							FEB-25		
13	Keonics (Electronic City) s/s	220/66	2x150		100	55	100	65		MAY-24		Work under progress
14	Maddur	220/66	100		0	0	0	0		SEP-19	SEP-19	TCCM Approved
15	Malur s/s	220/66	1x100							JAN-24		
16	Manyatha	220/66	150		0	0	0	0				Commissioned
17	Naganathapura (Aug.)	220/66	1x100		100	100	100	100			DEC-19	1st Tr commissiond on 08-Feb-2020 2nd Tr commissioned on 18-Mar-2020
18	Nagmangala	220/66	100		100	100	100	100		SEP-19	MAR-22	Commissioned on 14.03.2022
19	Ramanagar(Kothipura) (2nd ICT)	220/66	1x100		100	100	100	100		DEC-07	OCT-19	Commissioned on 9.04.2020
20	Somanahalli (Aug.)	220/66	1x100		100	0	0	0			SEP-20	Commissioned
21	Srinivaspura	220/66	100		100	70	95	98		SEP-19	SEP-19	Work under progress
22	Afzlapur	220/110	100		0	0	0	0		SEP-19	SEP-19	Proposal not yet approved
23	Bilagi s/s	220/110	2x100		100	55	100	95		OCT-24		Work under progress
24	Ramasamuda S/S	220/110	2x100		100	80	100	100			OCT-22	Work under progress



SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
25	Santhpur Establishing 220kV 2X100MVA Aurad (B) taluka and Bidar Dist. (GEC PHASE II)	220/110	2x100							AUG-24		
26	Sindagi	220/110	100		0	0	0	0		SEP-19	SEP-19	
27	Somasamudra	220/110	2x100							AUG-24		
28	Yelburga Establishing 2x100MVA and 110MVA 220/110/11kV S/S	220/110	2x100							JAN-25		
29	Mughalkod S/S (GEC-I)	110/11	2x5		0	0	0	0				Commissioned on 30.03.2021

**KASHMIR POWER DISTRIBUTION CORPORATION LIMITED ( KPDCL )**

1	Gangavathi (Sulekal) s/s	220/110	2x100									
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**KERALA STATE ELECTRICITY BOARD ( KSEB )**

1	Kakkad	220/110	1x100		100	55	70	13		JUN-24	SEP-24	Work in progress.
2	Pathanamthitta	220/110	1x100		100	60	70	15		JUN-24	SEP-24	Work in progress

**MAHARASHTRA STATE ELEC. TRANSMISSION COMPANY LTD. ( MSETCL )**

1	400kV Khadka Substation (3x105)	400/220	1x315							JUN-24		
2	400kV Padghe	400/220	185							DEC-24		
3	400kV Thapti Tanda	400/220	500							MAR-25		
4	Balsane (Shivajinagar ICT)	400/220	2x500		0	0	0	0		MAR-20		scheme sanctioned. tender yet to be floated.
5	Boisar (Northern Corridor) ICT	400/220	2x500		0	0	0	0		MAR-20		Not in STU Plan
6	Chakan Replacement ICT (1x(500 - 315))	400/220	185							MAR-20		
7	Hinjewadi ICT	400/220	2x500		100	100	100	99		MAR-18		SS back charged on 220kV line and 400/220/ 33 kV,3X167 MVA ICTs 2 nos charged on 30-05-2016.
8	Jejuri Addl ICT	400/220	3x167		100	100	100	100		MAR-19		Commissioned on dt 31-03-2018.
9	Kharda - ICT	400/220	2x500		0	0	0	0		MAR-22		Not in STU Plan . 400kV Kharda s/s dropped.
10	Nashik ICT	400/220	2x500		0	0	0	0		MAR-18		Tender floated for substation.
11	Viraj (EHV Consumer) T/F	230/33	2x25							MAR-18		
12	220/ 33 kV Naghbid Substation	220/33	125		100	88	100	99		NOV-24	MAR-21	S/s backcharged on 26.07.2020.
13	Bhigwan	220/33	25							MAR-25		
14	Bidkin T/f	220/33	1x100							MAR-22		
15	Butibori Addl T/F	220/33	2x50							MAR-21		
16	Chamorshi T/F	220/33	2x25		100	95	100	99		MAR-22	SEP-19	Scope : 2 x25 MVA, 132/33 kV T/F with bays commissioned on 30-12-2019.
17	Chimur T/F	220/33	2x25		0	0	0	0		MAR-21		Not in STU Plan Chimur s/s dropped
18	Five Star MIDC	220/33	1x50		100	100	100	100		DEC-24		T/F commissioned on 31.12.2018.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
19	Georai	220/33	50							MAR-25		
20	Girnare T/F	220/33	2x50							MAR-20		
21	GIS at New Timber Market (Panvel-II)	220/33	2x50		100	100	90	84		MAY-24	JUN-24	i) 220 kv GIS material received from China and erection work completed. ii) Termination kits are received on 11.04.2024 from Brooks, Germany. iii) T/F testing & relay panel testing is in progress.
22	Goregaon Filmcity T/F	220/33	2x100							MAR-20		
23	Goregaon Filmcity T/F - I	220/33	2x100							MAR-20		
24	Hingoli (Repl)T/f	220/33	2x25							MAR-19		
25	Hinjewadi T/F	220/33	2x100							MAR-18		
26	Kaudgaon T/f	220/33	2x50		0	0	0	0		MAR-21		Not in STU Plan
27	Kesurdi MIDC T/F	220/33	1x100							MAR-19		
28	Khandeshwar T/F	220/33	2x50		100	82	60	15		MAR-20		work is in progress.
29	Kupwad T/F	220/33	1x100							MAR-19		
30	Lakhampur / Dindori T/F	220/33	2x50		0	0	0	0		MAR-20		Scope: 132/33kV, 2 x 25 MVA T/F for 132kV Lakhampur s/s.
31	Manjarsumba (Addl)	220/33	25							MAR-18		
32	Nandurbar MIDC T/F	220/33	2x50							MAR-21		
33	ONGC Panvel Addl T/F	220/33	1x50		0	0	0	0		MAR-19		Scheme not sanctioned.
34	Palghar T/F	220/33	2x50							MAR-19		
35	Shendra GIS (DMIC)	220/33	2x50		100	86	100	90		JUN-24	JUN-24	2X50MVA, 220/33kV Power T/F testing work balance, 33kV GIS scheme testing balance. Minor earthing work balance at 33kV side which is kept on hold due to the cable trench work by M/S AITL (DMIC). All material received
36	Slinnar (Datali) T/F	220/33	2x50		0	0	0	0		MAR-21		Not in STU Plan
37	Supa MIDC/Dhotre T/F	220/33	2x50							MAR-19		
38	Tembhurni ICT	220/33	25		0	0	0	0		DEC-24		Not in STU Plan. 400kV Tembhorni s/s dropped.
39	Tilawani	220/33	1x100							MAR-25		
40	Vairag	220/33	50							MAR-25		
41	Washi T/f	220/33	2x25		0	0	0	0		MAR-22		Not in STU Plan 220kV Washi s/s dropped
42	WAtwate T/F	220/33	2x50		0	0	0	0		MAR-22		Not in STU Plan 220kV Watwate s/s dropped
43	220/22 kV Mankoli GIS	220/22	1x100		100	42	40	0		DEC-24	DEC-24	Work in progress .
44	220kV Jambhul (Additional T/F)	220/22	1x50		100	100	100	100		SEP-24	JUN-24	Commissioned 05/24.
45	400kV Lonikand Substation (1x50)	220/22	1x50							JUN-24		

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
46	Dighi T/F	220/22	2x50							MAR-21		
47	Eon Kharadi T/F	220/22	2x50							MAR-19		
48	Hinjewadi -II	220/22	1x100		100	100	70	50		MAR-18		Work in progress.
49	Kamba Replacement T/F (1x(100-50)	220/22	1x50							MAR-19		
50	Kolshet	220/22	50							MAR-25		
51	Temghar Replacement T/F (1x (100-50)	220/22	1x50		0	0	0	0		MAR-25		Repeated at sr no 76, to be deleted.
52	Vashi T/F	220/22	2x50							MAR-22		
53	Virar (East) Kopari T/F	220/22	2x50		0	0	0	0		MAR-20		Land not in possession.
54	Virar (West) (Chikhal Dongari) T/F	220/22	2x50		0	0	0	0		MAR-19		Land not in possession.
55	Wada-II S/S	220/22	100		100	100	100	100	0		OCT-15	2 X 100MVA, 220/33-22kV T/Fs. commissioned on dt. 31.05.2015 & 31.10.2015 respectively.All feeders commissioned, all work completed on 15/01/2016.
56	Mankapur S/S	220/132/33	2x100+2x50		100	77	80	31			DEC-24	Work is in progress.
57	Pardi SS (220/132 2x100 MVA and 220/33 2x50 MVA)	220/132/33	2x100+2x50		100	100	98	95		JUN-24	MAR-23	All erection work completed & Only Testing work Balance. Associated Uppalwadi- Pardi Line UG cable work is in progress.
58	Uppalwadi Substation (1 x 50 MVA 220/33kV T/Fs)	220/132/33	50									
59	220kV Chaliswaon Substation (1x200 MVA Additional T/F)	220/132	200		100	100	100	100		MAY-24	JUN-24	Commissioned 05/24.
60	220 kV Walchandnagar Substation (Aug.) (1x200-100)	220/132	100							MAY-24		
61	Ahmednagar Addl ICT	220/132	2x100		100	100	100	100		MAR-18		ICT commissioned on 01.03.2018.
62	Chamorshi - ICT	220/132	2x100		0	0	0	0		MAR-22		Not in STU Plan
63	Chimur-ICT	220/132	2x100		0	0	0	0		MAR-21		Not in STU Plan Chimur s/s dropped.
64	Girnare ICT	220/132	2x100							MAR-20		
65	Insuli (Sawantwadi) Addl ICT-I	220/132	1x100							MAR-20		
66	Insuli (Sawantwadi) - ICT	220/132	1x100							MAR-19		
67	Jeur	220/132	1x100							MAR-25		
68	Kharda ICT-I	220/132	2x100		0	0	0	0		MAR-22		Not in STU Plan . 400kV Kharda s/s dropped.
69	Krishnoor Addl ICT	220/132	1x100							MAR-20		
70	Krishnoor s/s	220/132	1x100		100	99	90	90		MAR-21		1 x 25 MVA, 220/33kV T/F commissioned on 25-03-2018.
71	Lakhampur/Dindori ICT	220/132	2x100		0	0	0	0		MAR-20		Not in STU Plan
72	Loinikand-II S/S (ICT-II)	220/132	1x100									

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
73	Manjarsumba Addl ICT	220/132	1x100							MAR-21		
74	Manjarsumba ICT	220/132	1x100							MAR-20		
75	Naldurg ICT	220/132	2x100		0	0	0	0		MAR-21		Not in STU Plan
76	Nandgaon Peth -Addl ICT	220/132	1x100							MAR-19		
77	Nandurbar MIDC - ICT	220/132	2x100							MAR-21		
78	Narangwadi s/s	220/132	250		100	100	100	100		MAR-21	JUN-21	Substation alongwith line commissioned on 30.06.2021.
79	Ner (Wafali) - ICT s/s	220/132	2x100							MAR-20		
80	Pandharpur Substation(Aug.) (1x200-100)	220/132	100							DEC-23		
81	Patoda s/s (Aug.)	220/132	2x100									
82	Shevgaon/Pathardi	220/132	2x200							MAR-22		
83	Shevgaon / Pathardi ICT	220/132	2x200		100	100	100	100		MAR-22	JUL-20	2 x 100MVA ICT I& II back charged on 04/07/2020. Substation alongwith line commissioned on 28.07.2022.
84	Slinnar (Datali) T/F	220/132	2x200		0	0	0	0		MAR-21		Not in STU Plan
85	Supa MIDC/Dhotre ICT	220/132	200							MAR-18		
86	Tikamgarh 220 KV S/s Addl 1x160 MVA X-mer	220/132	1x160									
87	Wani (Addl ICT - I)	220/132	1x100							MAR-20		
88	Wani ICT	220/132	1x100							MAR-19		
89	Washi ICT	220/132	2x100		0	0	0	0		MAR-22		Not in STU Plan 220kV Washi s/s dropped
90	Watwate ICT	220/132	2x100		0	0	0	0		MAR-22		Not in STU Plan 220kV Watwate s/s dropped
91	Wadhkal Addl ICT	220/110	100		0	0	0	0		MAR-19		Not in STU Plan
92	Palghar ICT	220/100	2x100		100	100	100	100		OCT-19	MAR-22	Substation along with associated line commissioned on 31.03.2023 . 1x 100MVA, 220/132kV ICT-I charged on 31.03.2023.
93	Pawane ICT	220/100	2x100		0	0	0	0		MAR-21		Under review.
94	Taloja (Replacement ICT) 1x(200-100)	220/100	2x100		0	0	0	0		MAR-20		Scheme under preparation at zonal level.
95	Vasai Replacement ICT	220/100	1x100		0	0	0	0		MAR-19		Scheme under preparation.
96	Vashi - ICT	220/100	2x100							MAR-22		
97	Wadhkal ICT	220/100	1x100		0	0	0	0		MAR-18		Not in STU Plan
98	1x25 MVAR Bus Reactor at Dhule s/s (GEC-I)	220	1x25		100	100	100	100			MAR-21	Commissioned on 31-03-2021
99	400kV Kharghar substation (1 X 50MVA220/33kV T/F)	220/33	50									

**MEGHALAYA ENERGY CORP. LTD. ( MeECL )**

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
1	Killing S/S	400/220	630		100	100	100	100			FEB-15	1. Date of award of contract is 25.08.2011. 2. Schedule date of completion was 25.06.2013. 3. Actual date of commissioning is 22.02.2015.4. Delay due to acquisition of additional land required for the sub-station. However the LILO line and both the 400/220 kV, 315 MVA transformers were charged since 03.03.2013. 5. No issues on forest clearance and no court cases. 6. Work executed by Power Grid. 7. The expenditure for the sub-station is inclusive of the LILO line.
2	Ampati S/S (2x25)	132/33	50		100	100	100	100			DEC-18	1. Date of commencement of the work is 27.09.2013. 2. Schedule date of completion is 31.03.2017. 3. Anticipated date of completion is December, 2018. 4. Delay is due to heavy flood damage in Garo Hills in September 2014 and also due to fund flow constraint. 5. Commissioned on 31.05.2019.
3	Lad Nongkrem S/S	132/33	40		100	100	100	100			MAR-19	1. Date of commencement of the work is 01.06.2014. 2. Schedule date of completion is 31.03.2017. 3. Anticipated date of completion is 31.12.2019. 4. Delay in completion is due to delay in supply of materials for the sub-station switchyard by the vendor. 5. No issue of forest clearance. 6. Completed. & commissioned on 09.12.2019
4	Mawphlang S/S	132/33	40		100	100	100	100			FEB-12	1. Date of commencement of the work is 05.05.2010. 2. Schedule date of completion was December 2011. 3. Actual date of commissioning are as follow: 132/33kV, 20MVA - 1no. transformer commissioned on 23.12.2011 and 2nd transformer was commissioned on 20.02.2012. 4. No issues on forest clearance.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
5	Mendipathar S/S	132/33	40		100	100	100	100			DEC-17	1. Date of commencement of the Phase-II work is 01.04.2012. 2. Schedule date of completion was 22.12.2015. 3. The sub-station is charged with 132/ 33 kV 20 MVA transformer No. 1 since 22.12.2015. 4. The 2nd 20 MVA transformer was commissioned on 01.12.2017. 5. No issues on forest clearance.
6	Mustem S/S	132/33	40		100	100	100	100			NOV-15	1. Date of commencement of the work is 01.10.2013. 2. Schedule date of completion was November 2015. 3. Actual date of completion is 20.11.2015. 4. No issues on forest clearance. 5. Work completed and substation commissioned on 20.11.2015.
7	Praharinagar S/S	132/33	25		100	0	0	0			DEC-19	1. LOA for leveling of land for the 132 kV and 33 kV switchyard at Praharinagar have been issued on 22.02.2017 . 2. LOA for boundary wall also issued but work could not progress due to ban on stone aggregates. 3. The schedule date for completion of the sub-station is December 2018. Anticipated date of completion 31.03.2020
8	Rongkhon (Aug.) S/S	132/33	50		100	98	99	99			DEC-18	1. The transformer augmentation of the substation was completed on 20.10.2012. 2. Date of contract for Renovation and restructuring of 33 kV switchyard is 04.01.2017. 3. Anticipated date of completion is March, 2020. 4. Overall progress of the project is 98% completed.

**M.P. POWER TRANSMISSION CORPORATION LIMITED ( MPPTCL )**

1	Badnawar S/S	400/220	2x315		100	100	100	100		JUN-19		1st 315 MVA X-mer charged on 07.03.2019 & 2nd 315 MVA X-mer charged on dtd. 21.03.2020 & 125MVAR reactor charged on 11.03.2019,
2	Bhopal 400kv s/s replacement of 315MVA by 500MVA X-mer	400/220	185							MAR-25		

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
3	Construction of 400/220kV GIS substation at Mandideep (2X500 MVA T/F)	400/220	2x500							JAN-25		
4	Handia S/S	400/220	630		0	0	0	0				Dropped
5	Julwaniya 400 KV S/s addl.500 MVA X-mer	400/220	500		100	15	0	0		MAR-25		
6	Mandsaur 400KV S/s additional 500MVA 400/220KV	400/220	500							MAR-25		
7	Nagda (Bus Reactor 1x125MVAR)	400	50		100	100	100	100	0			Charges on 09.08.2016.
8	Badwar Rewa Pooling S/s	220/33	300		100	100	100	100			MAR-18	1st 100MVA charged on 29.03.2019. 2nd X#39;mer (100) MVA charged on 04.07.2019. 3rd 100MVA X#39;mer charged on 14.12.2019.
9	Construction of 220/33kV substation at Shahpur	220/33	1x100							JAN-25		
10	Ramnagar Pahad Rewa Pooling S/s	220/33	300		100	100	100	100			MAR-19	1st 100 MVA charged on 28.07.2018 & 2nd 100 MVA charged on 14.10.2018. & 3rd 100 MVA charged on 25.04.2019
11	Bairagarh (Bhopal) 220 KV S/s Addl. 1x160MVA X-mer	220/132	1x160		100	100	100	100		SEP-24	JUN-24	Commissioned 05/24.
12	Barwana 220kV S/s (agumentation of 160 MVA by 200 MVA X-mer)	220/132	40							MAR-25		
13	Construction of 220/132/33kV substation Bisonikala	220/132	2x160							JAN-25		
14	Construction of 220/132 kV substation at Ajaygarh	220/132	2x160							DEC-24		
15	Construction of 220/132 kV substation at Bargawan	220/132	2x160							DEC-24		
16	Construction of 220/132kV substation at Begamganj	220/132	2x160		100	100	100	100		APR-24		Charged on 24.04.2024 under TBCB Scheme
17	Construction of 220/132kV substation at Khargone	220/132	2x160							JAN-25		
18	Construction of 400/220kV GIS substation at Mandideep (2x160 MVA T/F-I)	220/132	2x160							JAN-25		
19	Gandhinagar S/S	220/132	160		0	0	0	0	0			
20	Installation for addll. T/F at Indore-II Jetpura Supply-MR-10 and Gandhi NagarMetro Rail s/s Indore	220/132	1x160							DEC-24		
21	Nepanagar 220 kV S/s (agumentation of 160 MVA by 200 MVA X-mer)	220/132	40							DEC-24		
22	Pritampura (sector III) 220kV S/s (agumentation of 160 MVA by 200 MVA X-mer)	220/132	40							MAR-25		
23	Shankargarh / Khsipra S/S	220/132	160		0	0	0	0				Dropped

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
24	Vijaipur (Aug.)	132/33	40		100	100	100	100				Under GEC-I, Additional 40 MVA 132/33kV Transformer charged on 18.09.2020

**ORISSA POWER TRANSMISSION CORPORATION LTD. ( OPTCL )**

1	Duburi (ICT-III)	400/220	1x315		100	80	90	80		MAR-21	DEC-24	Tfr shifted to other works due to emergency..
2	Popda (Aug.)	220/66	1x160		0	0	0	0				There is no such project
3	220/33 KV Grid S/S Dasapalla	220/33	40		0	0	0	0		JUN-24		May be deleted repeat project
4	220/33KV GSS at Baliguda GSS	220/33	40		0	0	0	0		MAR-25		May be deleted repeat project
5	220/33 KV GSS Balichandrapur Palei	220/33	20		100	100	100	100		APR-24	JUN-24	Commissioned 05/24.
6	Baliguda S/S	220/33	40		100	90	90	80		JUN-17	MAR-25	Forest Issue
7	Daspalla S/S	220/33	1x40		100	100	100	100		JUN-23	DEC-24	Delayed due to forest clearance issue
8	Gobindpalli	220/33	2x20		100	100	100	100		JAN-20	APR-24	2X20 MVA Govindpalli Commissioned by T arrangement from nearest line on 17.11.20. The line could not be completed due to Forest Clearance issue
9	Laxmipur S/S	220/33	20		100	100	100	100			JUL-20	Charged on 27.07.20 and may be deleted.
10	Turumunga GSS (220/33 kV 2x20 MVA T/F-I)	220/33	40		0	0	0	0		JUN-24		May be deleted repeat project
11	Balianta (220/132/33 kV) S/S	220/132/33	2x200+46		100	75	75	75			DEC-24	
12	Dhamara S/S	220/132/33	200		100	100	100	100			APR-23	Both the TTransformers already charged
13	220/132kV GIS Balianta GIS	220/132	2x160		0	0	0	0		JUN-24		May be deleted repeat project
14	2X160 MVA 220/132kV Turumunga S/s	220/132	2x160		100	90	100	90		JUN-24	JUN-24	
15	Dhamra S/S (T/F - II)	220/132	160							APR-23		
16	Kiakata	220/132	320		100	90	90	90		JAN-20	DEC-24	The line work delayed due to forest clearance issue
17	Kuanrmunda S/S	220/132	2x160		100	100	100	100		OCT-22	JUL-24	1X160 MVA with 220/132/33kV GSS commissioned on 25.01.23
18	Pratapsasan	220/132	2x160		100	100	100	100		AUG-21	AUG-21	one no. 160 MVA charged on 25.06.21. All bays charged in 07/21. 2nd 160 MVA charged on 23.03.22

**POWER AND ELECTRICITY DEPARTMENT, MIZORAM ( PEDMIZO )**

1	Bawktlang (Augmentation of existing substation)	132/33	2x20		0	0	0	0	0			Proposal stage
2	Khawiva (Augmentation of existing substation)	132/33	25		0	0	0	0	0			Works are in progress and are implemented by PGCIL



SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
3	Luangmual (Augmentation of existing substation)	132/33	60		0	0	0	0	0			Proposal stage
4	Sihhmui (Augmentation of existing substation)	132/33	1x10		0	0	0	0	0			Proposal stage

**POWER TRANSMISSION CORP. OF UTTARAKHAND LTD. ( PTCUL )**

1	Karanprayag (GIS)	400/132	630		0	0	0	0			JUN-17	Construction of Substation shall be planned as per Connectivity schedule of generators in Alaknanda Valley.
2	Pipalkot (THDC) Switching Substation	400	10		0	0	0	0			DEC-21	Substation land is inside the premises of Pipalkoti HEP. Construction of Substation shall be planned as per schedule of Pipalkoti HEP (THDC) after signing of Implementation Agreement with PTCUL.
3	Barahamwari New	220/33	100		0	0	0	0		MAR-17	DEC-21	Work awarded to M/s Simens.
4	Baram (GIS) s/s	220/33	2x25		100	75	73	25		APR-22	APR-22	WIP
5	Ghansali (GIS)	220/33	60		100	0	0	0			DEC-21	Will be planned matching with commissioning schedule of Bhilanga-II HEP of UJVN Ltd.
6	Ghansali New	220/33	60		0	0	0	0		MAR-17	DEC-18	Tender is under process.
7	Mori (GIS)	220/33	100		0	0	0	0				Land for above substaion has been finallized at Mori Block. Forest case preperation is under progress.
8	Nogaon	220/33	100		0	0	0	0			MAR-18	Land search under progress.
9	Puhana (GIS)	220/33	100		0	0	0	0			MAR-17	Differed till further order.
10	Almora	220/132	200		0	0	0	0			JUN-17	DPR Prepared.sending DPR to funding agency is under process.
11	Baramwari (GIS)	220/132	60		100	0	0	0			DEC-23	Tendering is in progress.
12	Pantnagar (Aug.)	220/132	100		0	0	0	0			MAR-17	Tendering is under progress
13	Piran Kaliyar (GIS)	220/132	300		100	100	100	100			SEP-18	220/132/33 kV AIS substation has been successfully commissioned on dated 23-09-2018

**PUNJAB STATE TRANSMISSION CORPORATION LIMITED ( PSTCL )**

1	Ropar ( New 1x500 MVA ) 1st T/F	400/220	500		0	80	90	80		JUN-24	MAR-24	Work in progress. Likely to be commissioned by March-2024
2	Ropar (New 1x500 MVA ) 2nd T/F	400/220	500		0	80	90	80		JUN-24	MAR-24	Work in progress. Likely to be commissioned by March-2024
3	220 kV S/S Banur (Aug. of 1x100 MVA T/F with 1x160 MVA T/F)	220/66	60		100	100	100	100		MAY-24	JUN-24	Commissioned 05/24.
4	220 kV S/S Bhari (Addl. 100 MVA 220/66 kV PT/f)	220/66	1x100		100	100	100	100			MAY-24	Commissioned 04/24.
5	220 kV S/S Botianwala (Addl. 100 MVA 220/66 kV PT/f)	220/66	1x100		100	100	100	100			MAY-24	Commissioned 04/24.
6	220 kV S/S Budhlada (1x160 MVA T/F) (Upgraded from 66 KV to 220 KV)	220/66	160		0	50	40	30		JUL-24	MAR-24	Work in progress. Likely to be commissioned by March-2024

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
7	Additional 1X160 MVA 220/66kV T/F at 220 kV S/Stn. Sherpur	220/66	1x160							DEC-24		
8	Addl 100 MVA 220/66 KV T/F at 220 KV S/S Badhshahpur	220/66	1x100		100	100	100	100		MAR-25	JUN-24	Commissioned 05/24.
9	Addl 100 MVA 220/66 KV T/F at 220 KV S/S Majitha (N-1)	220/66	1x100							MAY-24		
10	Addl 100 MVA 220/66 KV T/F at 220 KV S/S Naraingarh (N-1)	220/66	1x100		100	100	100	100		MAY-24	JUN-24	Commissioned 05/24.
11	Addl. 100MVA 220/66kV T/F at 220kV S/Stn Badni Kalan	220/66	1x100							MAR-25		
12	Addl 100 MVA at 220 KV S/S Goraya	220/66	1x100							MAR-25		
13	Aug. 100 MVA 220/66 T/F to 160 MVA 220/66 T/F at 220 KV S/S Ghulal	220/66	60							SEP-24		
14	Aug 100 to 160 MVA at 220 KV S/S Bassi Pathana	220/66	60							MAR-25		
15	Aug 100 to 160 MVA at 220 KV S/S Kartarpur	220/66	60							MAR-25		
16	Aug 100 to 160 MVA at 220 KV S/S Mandi Gobindgarh G-2	220/66	60							MAR-25		
17	Aug 100 to 160 MVA at 220 KV S/S Rajpura	220/66	60							MAR-25		
18	Aug. 100 to 160 MVA T/F at 220 KV S/S Mandi Gobindgarh G-3	220/66	60							SEP-24		
19	Aug. of 100MVA 220/66kV T/F to 160MVA 220/66kV T/F at 220kV S/Stn Bajakhana	220/66	60		100	100	100	100		MAR-25	JUN-24	Commissioned 05/24.
20	Aug of 100 MVA to 160 MVA at GNDTP Bathinda	220/66	60							MAR-25		
21	Badshahpur (Addl. T/F)	220/66	1x100		100	30	0	0		DEC-22	JAN-23	Civil works under progress. Likely to be completed by June.2023
22	Bahadurgarh (Addle. T/F) S/S	220/66	100		100	100	100	100			JUN-17	The work of Augmentation of 1x100 MVA, 220/66 KV T/F with 1x160 MVA, 220/66 KV T/F has been completed on 16.02.2017 and T/F loaded on 22.6.2017
23	Dhandari Kalan-2 (Aug. of 2x100 MVA T/F with 2x160 MVA T/F)	220/66	60		0	70	60	40		SEP-24	DEC-23	1x100 MVA T/F was augmented to 160 MVA and was commissioned on 09.08.2023 but the same has been damaged on 13.08.2023. Now the T/F will be replaced after receipt of repaired T/F from BHEL or some other T/F in pipeline. The augmentation of other 100 MVA T/F to 160 MVA likely to be completed in Dec.-2023
24	Focal Point Nabha (Aug.) (3rd Addl.)	220/66	100		0	0	0	0				No such work exists.
25	Gurdaspur (1x100 MVA) (Upgraded from 66 KV to 220 KV)	220/66	1x100		0	50	50	45		MAY-24	NOV-23	Work in progress. Likely to be completed by Nov.-2023
26	Ladowal	220/66	160		100	100	100	100		MAR-17	MAR-19	Commissioned on load on 15.03.19

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
27	Upgradation of 66 kV Sherpur to 220kV by installing 1X160 MVA 220/66kV T/F at 220 kV S/Stn. Sherpur	220/66	1x160							JUN-24		
28	Addl. 100MVA 220/66kV T/F at 220kV S/Stn Maur	220/22	1x100							MAR-25		
29	Civil line Amritsar (Addl. T/F)	220/132	1x100		100	0	0	0		MAR-23	MAR-23	Work is yet to be taken in hand.

**RAJASTHAN VIDYUT PRASARAN NIGAM LIMITED ( RVPNL )**

1	220kV GSS Bap (Additional T/F)	220/132	1x160		100	100	100	100			JUN-24	Commissioned 05/24.
2	220 KV GSS Chandan (Upg.)	220/132	1x160		0	0	0	0		OCT-24		Work Order to M/s Tarun Electricals bkn on 04.10.23.
3	220 kV GSS Rayla(Upg.)	220/132	1x160		100	6	0	0		JUN-24		Work Order to M/s S.K. Engineers, Vijay Nagar on 06.10.23. Civil work under progress
4	Banar GIS (Distt. Jodhpur)	220/132	200		100	87	80	10		JUN-24	JUN-24	work under progress
5	Nawalgarh s/s	220/132	100		100	0	0	0				Work stopped. W.O. awarded to M/s. EMCO Ltd. Termination notice has been issued to firm by RVUNL in term of Article 13.3(d) of TSA dated 25.02.2013. Firm filed petition before APTEL Delhi against the order passed by RERC.Appeal included in list of final decided in hearing on 19.1.23.

**TAMILNADU TRANSMISSION CORPORATION LTD. ( TANTRANSCO )**

1	Coimbatore	765/400	3000		50	0	0	0		SEP-21	MAR-25	Part of the Land registration approval for additional land acquisition is in process.&#39;s associated 765 KV line and it&#39;s 400 KV line work. Estimate is under preparation for floating tender.
2	Virudhunagar	765/400	3000		100	95	95	90		MAR-21	MAR-24	Work in progress.
3	Edayarpalayam	400/230/110	2x315+3x200		100	25	0	0		SEP-18	MAR-24	Work under progress
4	Guindy (GIS)	400/230/110	630		100	100	100	100		SEP-19	MAR-24	Backcharged at 230KV level on 19.12.2020. 400KV OH Line erection and UG cable laying works in progress. On completion of the same, SS will be charged at 400KV level.
5	Korattur (GIS)	400/230/110	1x1400		100	90	90	90		JUN-24	MAR-24	Work under progress
6	Mylapore/Taramani	400/230/110	1030		100	95	100	90		SEP-19	JUL-21	Work under progress. Relay testing of GIS , Transformer and Reactor under progress.
7	Pavoorchatram (Tennampatty)	400/230/110	2x315+2x100		100	100	100	100			NOV-19	SS commissioned on 05.11.2019.
8	Tharamani 400KV SS	400/230/110	1x1400							MAR-25		

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
9	Establishment of 400/230 kV S/S ICTs at Parali (near existing Kundah PH-III)	400/230	2x500		100	5	0	0			JUN-24	Work to resume after finalization of compensatory afforestation proposal as ordered by supreme court.
10	Guindy 400KV SS	400/230	2x315							MAR-25		
11	Kolappalur	400/230	1030		0	0	0	0		SEP-21	MAR-22	Sanction awaited.
12	K.R.Thoppur 400/230-110 KV SS - Addl. 400/230KV 1x500MVA T/F	400/230	500							JUN-24		
13	Mangalapuram	400/230	1030		0	0	0	0		SEP-21	JUL-23	Sanction awaited.
14	Samugarengapuram	400/230	1030		100	0	0	0		SEP-19	MAR-25	Estimate sanctioned. Tender to be floated.
15	Sriperumbudhur 400/230-110 kV SS- capacity enhancement from 3x315 MVA to 3x315MVA+ 1x500MVA	400/230	500		100	100	100	100			JUN-24	Commissioned 05/24.
16	Thervoikandigai 400KV SS	400/230	1x315							JUN-24		
17	Thiruvalem 400/230 KV SS- Capacity enhancement from 2x315 to 2x315 + 1x500 MVA	400/230	500		100	100	100	100		JUN-24	JUN-24	Commissioned 05/24.
18	Thuraiyur	400/230	1030		0	0	0	0		SEP-21	MAR-22	Sanction awaited.
19	K.R.Thoppur 400/230-110 KV SS - Additional 400/110 1x200MVA T/F	400/110	2x100							JUN-24		
20	Vellalaviduthi (400/110 kV T/F-II)	400/110	2x100									
21	Vellalaviduthi (T/F-I) (400/110 (2X200 MVA)	400/110	2x100		100	100	100	100		JUN-24	MAY-24	Commissioned 04/24.
22	Bay (Provision) at Kayathar s/s (4 Nos.) (GEC-I)	400	50									
23	Bays at Palavadi s/s (2 Nos.)	400	50									
24	Pugalur and North Trichur HVDC Terminal	320	2000		0	0	0	0		APR-20		
25	Ganesh Nagar 230KV SS	230/33	2x100							JUN-24		
26	Thiruvanmiyur	230/33	200		100	90	85	85		DEC-24	NOV-23	Relay testing under progress
27	Alagarkoil (2x100+3x100)	230/110	500		0	0	0	0		SEP-17	MAR-18	Work to be taken up.
28	Arani (3x80 to 4x80)	230/110	560		0	0	0	0		SEP-17	MAR-18	Work to be taken up.
29	Avadi 230KV SS	230/110	2x100							JUN-24		
30	Cuddalore (3x100 to 3x160)(GEC-I)	230/110	180		0	0	0	0		AUG-21	DEC-22	All works completed, Auto Transformer to be allotted
31	Deviakurichy 230/110 KV SS - Additional 2x100 to 3x100MVA	230/110	1x100							MAR-25		
32	Hosur 230 KV SS -Enhancement 2x100 1X160 to 3160 MVA	230/110	120							MAR-25		
33	Kalivelampatty	230/110	200		100	100	40	30		NOV-24	JUN-24	Work under progress
34	Karuppur (T/F- II)	230/110	1x100							SEP-24		

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
35	Keezhakuppam	230/110	200		0	0	0	0		SEP-19	MAR-25	tender to be floated
36	Kondagai	230/110	200		0	0	0	0		SEP-20	DEC-23	Sanction awaited. Tender will be floated after getting sanction.
37	Kongal Nagaram	230/110	200		0	0	0	0		SEP-18	DEC-23	Sanction awaited.
38	K.Pudur	230/110	200		100	0	0	0		SEP-20	MAR-25	It is proposed to establish as AIS. land for AIS is under identification.
39	Mambakkam 230KV SS	230/110	2x100							JUN-24		
40	Maraimalai Nagar	230/110	2x100		100	95	95	95		SEP-24	MAR-24	Testing work completed.Ready for back charging
41	Membalam (GIS)	230/110	2x160		1	100	100	100			SEP-21	Commissioned
42	Nallur 230/110 KV SS 2X100 MVA - New	230/110	2x100							MAR-25		
43	Nanguneri	230/110	2x100		100	90	50	0		SEP-24	MAR-24	Work under progress
44	Narimanam S/S	230/110	2x100		100	0	0	0			MAR-25	Revised administrative approval obtained. Estimate under scrutiny
45	Panjetti 230KV SS	230/110	3x100							JUN-24		
46	Poolavady	230/110	200		100	0	0	0		SEP-18	MAR-25	Tender to be floated
47	Pudukottai (2x100 to 3x160)(GEC-I)	230/110	280		100	100	100	100				Commissioned.
48	Sathumadurai	230/110	2x160		100	60	0	0		MAR-25	JUN-24	Work under progress
49	Selvapuram	230/110	2x100		100	80	95	95		JUN-24	MAR-24	slow progress of work by the contractor.
50	Shenpagapudur (JICA)	230/110	2x100		100	100	100	100		JUN-15	FEB-21	Commissioned on 26.02.2021.
51	Taramani (3x100+3x160)	230/110	780		100	100	100	100		SEP-17	MAR-24	Work completed and 230 KV GIS Bus charged on 17.03.23
52	Thiruppur S/S	230/110	2x100		0	0	0	0		SEP-19		
53	Usilampatty	230/110	200		0	0	0	0		SEP-20	MAR-22	Sanction awaited.
54	Vembakkam	230/110	3x100		100	90	90	60		JUN-24	MAR-24	Work under progress
55	Vinnamangalm 230/110 KV SS - Enhancement 2x100 to 2x160MVA	230/110	120							SEP-24		
56	Vinnmangalam (2x100 to 2x160)	230/110	520		0	0	0	0		SEP-17	MAR-18	Work to be taken up.
57	220KV SS Pallantla in West Godavari Dist (2 x100-1x100)	220/132	1x100		100	100	100	100			JUN-24	Commissioned 05/24.
58	Kadalangudy (Aug.) (100-80)	220/110	20		100	100	94	100			DEC-15	Commissioned 12/15.
59	Muppandal	220/110	200		100	0	0	0		SEP-18	MAR-25	Tender to be floated.
60	Nemmali thippiyakudi (2x100+3x100)	220/110	500		0	0	0	0		SEP-17	MAR-17	

**TRANSMISSION CORP. OF ANDHRA PRADESH LIMITED ( APTRANSCO )**

1	Mughalkod (GEC-I)	400/220	945									
2	Uravakonda (GEC-I)	400/220	1000									

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
3	80 MVAR Bus Reactor at Jammalamadugu s/s (GEC-I)	400	50									
4	Bay Extn. at Uravakonda s/s (2Nos.) (GEC-I)	400	50									
5	Ammavaripalli in Ananthapur (Aug) (2x50 - 1x50)	220/33	2x25									
6	Chilakaluripeta S/s (2x500MVA)	400/220/132	1000		0	0	0	0		AUG-19		Work Cancelled.
7	80 MVAR Bus Rector at Hindupur s/s (GEC-I)	400/220	50		0	0	0	0				Commissioned
8	Amaravathi SS-II in CRDA	400/220	630		0	0	0	0		AUG-21		Work Cancelled.
9	Amaravathi S/s-I in CRDA	400/220	630		0	0	0	0		AUG-20		Work Cancelled.
10	Aspiri S/s	400/220	945		0	0	0	0		AUG-18		Work Cancelled.
11	Aug. at Jammalamadugu	400/220	1x315		100	100	100	100		DEC-19		Commissioned
12	Aug.at Kalpaka -4th (500MVA)	400/220	500		100	60	40	30		MAY-21	JUN-24	Work in Progress.
13	Aug. at Manubolu (Nellore)	400/220	500		100	100	100	100		MAY-21		Commissioned
14	Augmentation of 1no. 500MVA ICT at 400/220kV SS Kalapaka	400/220	500		0	0	0	0		JUN-24		
15	Augmentation of ICTs from 1x160 1x100MVA to 2x160 1x100MVA at Rachagunneri	400/220	1x160		0	0	0	0		DEC-24		
16	Augmentation of ICTs from 2x315 1x500MVA to 2x3152x500MVA at 400/220KV SS Maradam	400/220	500		100	50	40	35		AUG-24	JAN-25	
17	Augmentation of ICTs from 2x315MVA to 2x315 1500MVA at 400/220KV SS Narnoor	400/220	500		100	70	70	60		MAY-24	AUG-24	work under progress
18	Augmentation of ICTs from 2x315MVA to 2x315 1x500MVA SS Rachagunneri	400/220	500		100	40	35	20		DEC-24	JAN-25	work under progress
19	Eluru S/s	400/220	630		0	0	0	0		AUG-18		Work Cancelled.
20	Hindupur (ICT 4th )	400/220	1x315		100	100	100	100				charged
21	Inavolu S/s (Thallayapalem GIS)	400/220	2x500		100	100	100	100		JUN-24	JUN-24	Works are under progress.
22	Kalpaka-II S/s	400/220	945		0	0	0	0		AUG-20		Work Cancelled.
23	Mylavaram (GEC-II)	400/220	3x315		100	0	0	0		JUL-20		Work Cancelled.
24	Mylavarm S/s	400/220	945		0	0	0	0		AUG-18		Work Cancelled.
25	NP Kunta - ICT-4 (GEC-II)	400/220	500		0	0	0	0				Not pertains to APTRANSCO
26	NP Kunta PS(GEC-II)	400/220	1x1500		0	0	0	0				Not pertains to APTRANSCO
27	Rachaganneru S/s	400/220	630		100	100	100	100		AUG-18		Commissioned.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
28	urvakonda-II S/s	400/220	1260		0	0	0	0		AUG-18		The scheme is dropped from Green Energy Corridor (GEC-II), as the uncommissioned RE connectivities are diverted to other substations as per the initiative of Go AP for establishing 10,000MW Solar Energy in Andhra Pradesh.
29	Gudivada (2x500 MVA 2x100 MVA)	400/132	2x500		100	50	40	30		MAR-25	APR-25	Works under progress
30	125 MVAR Bus Reactor at Uravakonda (GEC-I)	400	50		100	80	80	70			JUN-24	work under progress
31	Bays at Kurnool S/S (2nos.)	400	50		0	0	0	0				Work Cancelled.
32	Anupankulam (3x100 to 3x160) (GEC-I)	230/110	3x60		0	0	0	0				Work Cancelled.
33	Sembatty (3x100 to 3x160)(GEC-I)	230/110	3x60		0	0	0	0				Work Cancelled.
34	Atchuthapuram GIS	220/132/33	2x100		100	75	65	65		JUN-24	JUN-24	Works are under progress.
35	Bethamcherla	220/132/33	2x160		100	95	95	90		JUN-24	JUN-24	work under progress
36	Chandanada	220/132/33	4x100		100	35	30	0		DEC-24	JAN-25	work under progress
37	Punganur	220/132/33	2x100		100	80	95	90		JUN-24	JUN-24	work under progress
38	220/132 kV SS Madanapalli in Chittoor Dist. (3X100-2X100)	220/132	1x100		100	100	100	100			MAY-24	Commissioned 04/24.
39	220KV SS Pallantla in West Godavari Dist. (2 x100-1x100)	220/132	1x100		100	100	100	100			JUN-24	Commissioned 05/24.
40	Dharmavaram	220/132	2x100		100	80	95	90		JUN-24	JUL-24	Works are under progress.
41	Naidupeta S/S	220/132	2x100		100	100	100	100		JUN-19	AUG-20	Charged @30.11.2020
42	Pampanur Tanda (GEC-I) (160 MVA T/F-II)	220/132	1x160		100	100	100	90		JUN-24	AUG-24	Substation charged on 18.05.2023. PTR-1 Charged on 08.12.2023
43	Penukonda (Gorantla) (GEC-I)	220/132	1x160		100	100	100	100		JUN-24	JUN-24	Commissioned 05/24.
44	Porumamilla	220/132	200		100	100	100	100				Commissioned.
45	Racherla	220/132	2x160		100	40	80	70		MAY-24		Work short closed due to pending SS Court case. Balance works Tenders to be called for.
46	Tiruvuru	220/132	3x100		100	70	80	80		JUL-24	JUL-24	Work in Progress.
47	Gaddamvaripalli	220/11	50		100	100	100	100				Commissioned.
48	Bay Extn. at Hindupur s/s (GEC-I)	220	50		100	100	100	100				Commissioned
49	Bay Extn. at Porumamilla s/s (2 Nos) (GEC-I)	220	50		100	100	100	100				Commissioned
50	Bay Extn. at Tadipatri s/s (GEC-I)	220	50		100	100	100	0				Works completed.
51	Bay Extn. at Badavel s/s (1 No.) (GEC-I)	132	50		100	100	100	100				Commissioned
52	Bay Extn. at Penukonda s/s (GEC-I)	132	50		100	100	100	100				charged

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
53	Bay Extn. at Porumamila s/s (1 Nos) (GEC-I)	132	50		100	100	100	100				Commissioned

**Transmission Corporation of Telangana Limited ( TSTRANSCO )**

1	KTPP SS (2x500 2x160 MVA)	400/220/132	2x500+2x160		100	85	80	78		SEP-22	MAR-23	
2	400/220kV Annaram S/s	400/220	1x1500		100	30	24	10			DEC-23	Works are under progress.
3	Bhoopalapally (KTPP) SS 400/220/132 kV	400/220	2x500							JUN-24		
4	Bhupalapally (KTPP) SS (2x500 )	400/220	2x500		100	75	80	80		JUL-23	JUL-23	
5	Kamalapuram Substation (3rd ICT)	400/220	315		100	100	100	100			MAY-24	Commissioned 04/24.
6	Ramadugu S/S	400/220	2x315		100	100	100	100		MAY-19	JAN-20	400/200kV Ramadugu S/S is under execution besides already existing LI Ramadugu substation and PTR testing completed
7	4000/11kV Namapur (Pegadapally) S/s	400/11	630		100	50	10	0			DEC-23	Works are under progress. capacity 690 MVA
8	4000/11kV Velgatoor S/s	400/11	630		100	55	85	35		MAY-23	APR-24	Works are under progress.Capacity 850 MVA
9	400/11kV New Tukkapur S/S	400/11	630		100	10	5	5		AUG-23	DEC-24	Works are under progress.
10	400/11kV Veljipur S/S	400/11	630		100	30	40	30		MAY-23	MAR-24	Works are in under progress.Capacity 690 MVA
11	400/11kV Yellaipally	400/11	630		100	70	85	15		FEB-23	MAR-25	Works are under progress.capacity-1010 MVA
12	400kV Suryapet Bay Extensions	400	50									
13	Chandulapur LI	400	500		100	100	100	100		NOV-17	MAY-16	Substation Commissioned on 16.05.2019 and total capacity of substation is 690 MVA
14	Damacherla	400	1500		0	0	0	0	0	SEP-18		
15	Julurupadu 2nos 400kV bay	400	50							SEP-17		
16	Mydaram LI	400	1120		100	100	100	100		NOV-17	AUG-18	Substation Commissioned on 28.08.2018 and total capacity of substation is 1170MVA
17	Narlapur LI	400	1440		95	30	95	30		SEP-18	DEC-23	Works under progress.
18	Ramachandrapuram	400	1000		0	0	0	0	0	SEP-18		
19	Ramadugu LI	400	1120		100	100	100	100		NOV-17	MAY-18	Substation Commissioned on 06.05.2018 and total capacity of substation is 1330 MVA
20	Tippapur LI	400	480		100	100	100	100		NOV-17	APR-19	Substation Commissioned on 29.04.2019 and total capacity of substation is 530 MVA
21	Tukkapur LI	400	400		100	100	100	100		NOV-17	SEP-19	400/11kV Tukkapur LI SS commissioned on 19.09.2019



SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
22	Uddandapur LI	400	900		60	10	90	0		SEP-18	DEC-23	Targets fixed are tentative as land acquisition and levelling works are in the scope of I&CAD and works are carried out in coordination with I&CAD as per availability of working area.
23	Vattem/Karvena	400	1440		95	95	100	95		SEP-18	AUG-23	Targets fixed are tentative as land acquisition and levelling works are in the scope of I&CAD and works are carried out in coordination with I&CAD as per availability of working area.
24	Yedula LI	400	1260		100	95	100	95		SEP-18	AUG-23	400kV Main-I & Main-II buses were test charged on 16.06.2023.
25	Yellampalli LI	400	945		100	100	100	100		NOV-17	JUL-18	as per site conditions ,I&CAD Pump House location of Goliwada was shifted to 400/220/11 kV Sundilla(Yellampally ).Hence the total capacity was changed to 1810 MVA
26	220/33kV New Manchippa	220/33	63		70	70	55	35			MAR-24	Works are under progress.
27	Bonguloor S/S	220/132/33	200		100	100	100	100				Commissioned on 02.04.2015
28	Huzumagar S/S	220/132/33	200		100	100	100	100				Commissioned on 10.12.2018
29	Ammavaripet (T/F-II)	220/132	2x100		100	100	70	70		AUG-24	AUG-24	One commissioned in March-24 and remaining in FY 2024-25
30	Bhoopalapally (KTPP) S/S 400/220/132 kV	220/132	2x160							JUN-24		
31	Bhupalapally (KTPP) SS (2x160)	220/132	2x160		100	85	95	95		JUL-23	JUN-24	
32	Bowrampet S/S	220/132	2x160		100	100	96	96		DEC-22	AUG-23	Connected line from 400KV Narsapur to Bowrampet are yet to be completed .Hence SS is not yet commissioned.
33	Chandanvally (T/F II)	220/132	1x100		100	95	95	95		JUN-23	JUN-24	works to be taken up as per the requirement of Loads
34	Husnabad	220/132	200		100	100	100	95		APR-23	MAY-24	Works under progress.
35	Husnabad s/s	220/132	2x100		0	100	100	95		AUG-24	AUG-24	Works under progress.
36	Jadcherla S/S	220/132	200		0	0	0	0				As per the field condition, not yet taken up.
37	Kakatiya Mega Textile Park (KMTP) SS (2x160)	220/132	2x160		0	75	90	60		DEC-24	DEC-24	Works under progress.
38	KMTP SS (2x160)	220/132	2x160		100	90	100	60		FEB-24	JUN-24	Works under progress.
39	Manikonda S/S	220/132	2x100					0			DEC-18	As per the filed condition, proposal changed to 132/33KV SS Manikonda
40	Thimmajipet S/S	220/132	200		100	100	100	100			MAR-17	Commissioned on 07.06.2017
41	220/11kV S/S at Mentrajally	220/11	63		100	100	100	100			SEP-23	Commissioned 03/22.
42	B.G.Kottur (V) LI SS (without Pump PTRs)	220/11	180		100	100	100	100		FEB-20	OCT-19	Substation Test charged on 14.10.2019
43	Manchippa LIS S/S	220/11	80		100	100	85	85			MAR-24	Work in progress.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
44	V.K.Ramavaram LI SS (without Pump PTRs)	220/11	&#40;3x50&#41; - &#40;2x50+1x20&#41;		100	95	100	100		MAR-20	DEC-19	Substation test charged on 28.12.2019
45	Yacharam Thanda LI SS (3x40 2x25 MVA)	220/11	170		100	85	95	90		OCT-24	OCT-24	Works are under progress.Balance works to be completed in-cordination with I&CAD.
46	Goliwada (Yellampalli) LI SS	220	450		100	100	100	100		SEP-17	SEP-18	Due to change in pump house location and as per site conditions Goliwada has been changed as 220/11 kV Annaram SS with capacity 500 MVA, Substation commissioned on 14.09.2018
47	Kachavanisingaram	220	200		0	0	0	0	0			
48	Kallur GIS	220	200		100	100	100	100		SEP-17		Commissioned on 03.08.2018 and it is conventional SS only and not the GIS SS but conversational substation
49	Kleshwaram LI SS	220	550		100	100	100	100		SEP-17	SEP-18	Kaleshwaram LISS is renamed as 220/11 kV Medigadda SS, Substation was Commissioned on 29.09.2018 . The total Capacity of SS is 650 MVA
50	Lakshmidewipalli LI SS	220	240		0	0	0	0		SEP-17		Permission is awaited from I&CAD for taking up the works.
51	Peddagopati GIS	220	200		100	100	100	100		NOV-17		Commissioned on 01.12.2018 and it is conventional SS only and not GIS SS
52	Toopran	220	2x100		0	0	0	0		SEP-17		Proposal changed to 132/33KV Dandumalkapur and land acquisition under progress

**TRIPURA STATE ELECTRICITY CORPORATION LIMITED ( TSECL )**

1	Ambassa (Aug.)	132/33	25		100	100	100	100	25		AUG-13	Commissioned 08/2013.
2	Budhjungnagar (Aug.)	132/33	25		100	0	0	0	0		MAR-17	LOA issued
3	Dharmanagar (Aug.)	132/33	25		100	100	100	100	25		SEP-13	Commissioned 9/13.
4	Banduar (Aug.)	132/11	15		100	100	100	100	15		SEP-13	Commissioned 9/13.
5	Garod Tilla (Aug.)	132/11	10		100	0	0	0	0		MAR-17	Tender Evaluation in process.

**U.P. POWER TRANSMISSION CORPORATION LTD. ( UPPTCL )**

1	ICT at Ghatampur (2x1500 MVA) s/s	765/400	2x1500		100	0	0	0				JV b/w Neyveli Lignite & UPRVUNL. ICT-I and ICT-II likely to be Energised on June&#39; 2024
2	ICT at Obra C s/s	765/400	3000		100	100	100	100				Implemented by UPRVUNL. 1st bank of 1000 MVA T/F will be energised in June 2024
3	400 kV S/s Machhalishahar Jaunpur (New) T/F-III	400/220	315		100	100	100	100		MAY-24	JUN-24	Commissioned 05/24.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
4	400 kV S/s Unnao Capacity Aug. (500-315)	400/220	185		100	100	100	100			MAY-24	Commissioned 04/24.
5	Dahi Chaoki (Capacity Aug)	400/220	500		100	0	0	0		OCT-24		(500-315) charged on dt. 23.04.2024
6	Gonda	400/220	2x315		0	0	0	0				Developed by M/s Isolux under TBCB S/s is complete and energised at 220 kV since 2016
7	ICT at Harduaganj Extn	400/220	630		100	0	0	0				ICT-I Energised in 02.09.2019 and ICT-II Energised in 28.09.2020. To be deleted.
8	Moradabad (Capacity Aug.)	400/220	315		100	0	0	0		FEB-25		Work in progress.
9	Raebareli S/s	400/220	2x500		100	85	64	44		OCT-22	DEC-25	Work in progress
10	Sahupuri T/F-II	400/220	500		100	0	0	0		JUL-24		Work in progress.
11	Shamli S/s (T/F -II)	400/220	500		100	99	95	90		AUG-24	AUG-24	500 MVA T/F-II : Likely to be charged in August, 2024
12	Simbholi S/s	400/220	1000		100	100	100	100				Substation charged on (2x500) 28.03.2023. To be constructed in TBCB mode. To be deleted
13	Tanda TPS	400/220	2x315		100	100	100	100				To be deleted. Both ICTs are energised in Mar-19.
14	ICT at Ghatampur (3x200 MVA) s/s	400/132	600		0	0	0	0				JV b/w Neyveli Lignite & UPRVUNL. ICT-I and ICT-II likely to be Energised on June#39; 2024
15	220 kV S/s Kanpur South (Capacity Augmentation 60 MVA T/F-III)	220/33	60		100	100	100	100			MAY-24	Commissioned 04/24.
16	220 kV S/s Khorabar Gorakhpur (New) T/F-II	220/33	60		100	100	100	100		APR-24	JUN-24	Commissioned 05/24.
17	Badaun Road	220/33	120		100	84	95	34		JUL-24		Work in progress.
18	Integrated Township Noida S/s	220/33	240		100	100	100	100		MAY-21		T/F IV-60 MVA 01.08.2023, T/F- I MVA 13.08.2021 , T/F II-60 MVA and T/F III- 60 MVA charged on 02,08.06.2022. To be deleted.
19	Khorabar S/s (T/F-III)	220/33	60		100	95	97	90		JUL-24		Work in progress. Erection completed. Likely to be charged by 31.08.2024.
20	Trans Ganga city	220/33	120		100	45	4	7		NOV-24		Work in progress.
21	220 kV S/s Bhadaura Ghazipur (New) T/F-II	220/132	1x100		100	100	100	100			JUN-24	Commissioned 05/24.
22	220 kV S/s Hata Kushinagar (Capacity Augmentation) (160-100)	220/132	60		100	100	100	100			JUN-24	Commissioned 05/24.
23	220 kV S/s Jahangirabad Bulandshahr (Capacity Augmentation) T/F-III	220/132	1x160		100	100	100	100			JUN-24	Commissioned 05/24.
24	220 kV S/s Khurja (Capacity Augmentation 160 MVA T/F-III)	220/132	1x160		100	100	100	100			MAY-24	Commissioned 04/24.
25	220 kV S/s Maharajganj (New) T/F-II	220/132	1x160		100	100	100	100		MAY-23	JUN-24	Commissioned 05/24.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
26	220 kV S/s Mainpuri (Capacity Augmentation) T/F-III (160-100)	220/132	60		100	100	100	100			JUN-24	Commissioned 05/24.
27	220 kV S/s Sangipur (New) 160 MVA T/F-II	220/132	1x160		100	100	100	100		MAY-23	APR-24	Commissioned 04/24.
28	220 kV S/s Sirathu (Capacity Aug. 160 MVA T/F-III)	220/132	1x160		100	100	100	100			MAY-24	Commissioned 04/24.
29	Darshan Nagar	220/132	1x160		100	95	98	91		MAY-24		Work in progress. Substation likely to be charge by 30.06.2024
30	Faridpur (Bareilly) - T/F-II	220/132	1x100		100	90	95	95		JUN-24	JUN-24	Work is progress.
31	Jewar (Extn.)	220/132	2x160		100	74	85	45		JUN-24		Work in progress.
32	Kanduni T/F-II	220/132	2x100		100	94	97	92		MAY-24	JUL-24	Work in progress.
33	Knowledge Park-5 S/s (T/F-II)	220/132	1x160		100	97	99	91		MAY-24		Work in progress.
34	Metro Depot	220/132	2x160		100	87	88	84		MAY-24	JUN-24	Work in progress.
35	Sector-62 Noida	220/132	2x160		100	26	37	10		OCT-24		Work in progress.
36	Yeida Sec-24 T/F-II	220/132	1x160		100	0	0	0		DEC-24		Civil work is under progress
37	Fatehgarh or Kannauj S/s	220	320		0	0	0	0				There is no Substation as such a this name . Please to be deleted .
38	Hamirpur S/s	220	320		100	0	0	0				Selected in Green Energy Corridor-II, Project will came in FY 2023-24. Please remove from list.
39	Saharanpur New s/s	220	320		0	0	0	0				There is no Substation as such a this name . Please to be deleted .
40	SGPGI Road S/s	220	320		0	0	0	0				There is no Substation as such a this name . Please to be deleted .
41	Tajpur S/s	220	320		0	0	0	0				There is no Substation as such a this name . Please to be deleted .
42	Varanasi Cantt. S/s	220	180		100	0	0	0				To be constructed in TBCB mode.
43	Vasundhara S/s	220	320		100	0	0	0				To be constructed in TBCB mode.
44	2 Nos. 132 kV line bays at Jigna S/s (GEC-II)	132	50		0	0	0	0				Bay commissioned and energized on 07.03.2018. To be deleted.
45	2 Nos. 132 kV line bays at Meja S/s (GEC-II)	132	50		0	0	0	0				Bay commissioned and energized on 02.03.2018. To be deleted.
46	2 Nos. 132 kV line bays at Pukhraya S/s (GEC-II)	132	50		0	0	0	0				Fdn: 72/72, Erec: 72/72 , Str: 38.4/38.4. charged on date 22.02.2024

**WEST BENGAL STATE ELECTRICITY TRANSMISSION CO. LIMITED ( WBSETCL )**

1	New Katwa GIS	400/220	1000		0	0	0	0	0		MAR-21	
2	Satgachhia 400KV GIS (Upg)	400/220	1000							JAN-25		
3	Shamli T/F-II	400/220	500							AUG-24		
4	New Purulia (N.PPSP) Switching S/S	400	50		100	85	70	50	0	SEP-16	JUL-17	
5	Khanakul 220 KV GIS	220/33	1x100							MAR-25		
6	Falakata 220 KV GIS	220/132/33	420							SEP-24		

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
7	Alipurduar Aug.	220/132	160		100	100	100	100			MAY-18	Commissioned on 31.05.2018.
8	Bankura PS (GEC-II)	220/132	200									
9	Barasat Aug.	220/132	160		100	100	100	100			APR-18	Commissioned on 28.04.2018.
10	C.K. Road GIS	220/132	320		0	0	0	0	0		MAR-22	
11	Dalkhola Aug.	220/132	160		0	0	0	0	0		MAR-20	
12	Dharampur	220/132	160		0	0	0	0	0		MAR-18	
13	Durgapur (T/F-I) AB Zone 220 KV GIS	220/132	1x160		0	0	0	0	0	JUL-24	MAR-19	
14	Durgapur (T/F-II) AB Zone 220 KV GIS	220/132	1x160							JUL-24		
15	East Mednipur PS (GEC-II)	220/132	200									
16	Egra Aug.	220/132	160		0	0	0	0	0		MAR-20	
17	Food Park (T/F-I) 220 KV GIS	220/132	1x160							JUN-24		
18	Food Park (T/F-II) 220 KV GIS	220/132	1x160							JUN-24		
19	Gazol Aug.	220/132	160		100	100	100	100			JUL-19	Commissioned on 23.07.2019.
20	Jeerat Aug.-I	220/132	160		0	0	0	0	0		MAR-20	
21	KLC (Augmentation)	220/132	1x80							MAY-21		
22	Kotasur GIS	220/132	320		0	0	0	0	0		MAR-20	
23	Mahachanda GIS	220/132	320		0	0	0	0	0		MAR-20	
24	Mayapur GIS	220/132	100		0	0	0	0	0		MAR-21	
25	New Bishnupur Aug.-I	220/132	160		0	0	0	0	0		MAR-19	
26	New Town AA-IIC GIS	220/132	2x160		100	98	97	90		OCT-23	DEC-22	
27	New Town AA-IIC (GIS)	220/132	2x100							OCT-23		
28	Raghunathpur 220 KV GIS (Upg)	220/132	320		0	0	0	0	0	MAR-25	MAR-22	
29	Rejinagar Aug.	220/132	160		100	100	100	100			OCT-19	Commissioned on 21.10.2019.
30	Sadaipur Aug.	220/132	160		0	0	0	0	0		MAR-19	
31	West Mednipur PS (GEC-II)	220/132	200									

**ADANI POWER LIMITED ( APL )**

1	Narendra New (upgradation to its rated voltage of 765 Kv along with 4x1500 MVA T/F)	765/400	6000							DEC-24		
2	765 kV Bay at Sipat s/s (STL-TBCB)	765	50							NOV-18		
3	765 kV bays at Sasan UMPP (C-WRTL- TBCB)	765	50							NOV-18		
4	Rajnandgaon Switching S/s (RRWTL-TBCB)	765	50		100	0	0	0	0	NOV-18	AUG-17	

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
5	1x125 MVAR Bus reactor at 40kV Fatehgarh Pooling S/S along with associated bay (F-BTL-TBCB)	400	50									
6	2 nos of 400 kV line bays at Fatehgarh PS (F-BTL-TBCB)	400	50									
7	400 kV Bays (2 nos.) at Vindhyachal STPP switchyard (C-WRTL-TBCB)	400	50							JAN-19		

**Apraava Energy Pvt. Ltd. ( APRAAVA )**

1	5x500MVA 400/220kV pooling station at Fatehgarh-4	400/220	2500							FEB-25		
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**Essel Infraprojects Ltd. ( ESSEL )**

1	Warangal (New) S/s (WKTL -TBCB)	765/400	2x1500		100	47	60	0		NOV-19	DEC-19	1) 100% land purchased for Warangal Sub-station. 2) Substation basic design & engineering works completed. 3) 10 no. of reactors received at site , 60% S/s material received at site 4) S/s civil works, structure erection and earthing work is in progress.
2	240 MVAR Switchable reactors with Bays in each Ckt. of Warora (Pool)-Rajnandgaon with NGR (WKTL-TBCB)	765	50									
3	2 Nos of bays at Rishikesh S/s (NRSS-XXXVITL-TBCB)	400	50		0	0	0	0		DEC-19		
4	4 Nos of bays at Babai (RRVPNL) S/s (NRSS-XXXVITL-TBCB)	400	50		0	90	100	90		JUN-19	AUG-17	Civil works 90% completed. and Erection - 90% Gantry Structures erected

**KALPATARU POWER TRANSMISSION LIMITED ( KPTL )**

1	2 nos. 400kV line bays at Darbhanga and 80 MVAR switchable line reactors (ATL-TBCB)	400	50									
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**Megha Engineering & Infrastructures Limited ( MEGHA )**

1	Khavda PS1 Augmentation	765/400	6000							JAN-25		
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**NORTH KARANPURA TRANSMISSION CO. LTD. ( NKTCL )**

1	Gurgaon (ITP) GIS S/s (NKTL - TBCB)	400/220	2x500		0	0	0	0		NOV-13	DEC-16	Case pending in Supreme Court.
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**PATRAN TRANSMISSION COMPANY LIMITED ( PATRANTCL )**

1	1x500 MVA 400/220KV ICT-I along with associated ICT bays at 765/400kV Dharamjaigarh S/S	400/220	500							MAR-25		
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**POWERICA Ltd. ( POWERICA )**

1	1x 500MVA 765/400kV ICT-1 at Fatehgarh-3 (New Section)	765/400	1x1500							FEB-25		
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**ReNew Transmission Ventures Private Limited ( RTVPL )**

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
1	400/220kV Gadag PS (2X500 MVA)	400/220	2x500		100	48	86	10		MAY-24	SEP-23	
2	Augmentation of 400/220 KV Gadag S/S with 3x500 MVA ICT	400/220	1500							MAY-24		

**Shekhawati Transmission Service Company Limited ( SKHWTTSC )**

1	Nawalgarh	220/132	100		0	0	0	0	0		DEC-16	
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**South East UP Power Transmission Company Limited ( SEUPPTCL )**

1	Mainpuri s/s (ICT-2)	765/400	1000		100	98	100	85				The project is at stand still pending of a time extension requested to UPPTCL in June 2015
2	Aurai s/s	400/220	630		77	21	24	0				Land is available, however some of the land ( gram samaj - 2.2 Ha) needs to be transferred to UPPTCL/Energy department of UP by DM Bhadohi (Sant Ravi Das Nagar) for which necessary communication has been provided to DM Bhadohi by UPPTCL and also by Special secretary ( Revenue) for transferring it to UPPTCL and same is under process. The project is at stand still pending of a time extension requested to UPPTCL in June 2015.
3	Sultanpur Road s/s	400/220	1000		100	12	17	0				The project is at stand still pending of a time extension requested to UPPTCL in June 2015

**STERLITE GRID LTD. ( SGL )**

1	Beawar 2x1500 MVA 765/400 kV S/S	765/400	2x1500							MAR-25		
2	Establishment of 2 x 500 MVA 400/220 kV GIS substation at Kasargode	400/220	1000							JUL-23		
3	Vapi (Ambheti) (Vapi-II) (VNLTL-TBCB)	400/220	2x500		0	0	0	0		MAY-24	MAR-23	
4	Xeldem (Goa) S/S (G-TTPL - TBCB)	400/220	2x500		100	0	0	0		JUN-24	DEC-22	1.Delay due to occurrence of Force Majeure (FM) event i.e. outbreak of COVID-19 and this FM event has been intimated to all LTTCs 2. The construction work will be started after getting Conversion Sanad order from Revenue authorities. The construction License from Gram Panchayat, Molem has been received on 13 Nov 2020. 3.The progress is suffered due to petition filed by Goa Foundation in Central Empowered Committee (CEC) constituted by Supreme court and High Court of Mumbai and Goa
5	Establishment of (PS) at Kishtwar (GIS)	400/132	400							APR-25		

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
6	2 no. 400 kV line bays at Palatana GBPP swyd for termtion of Palatana-Surajmaninagar(NER-IITL-TBCB)	400	50							JUL-20		
7	2 No of 400 kV line bays at Mehboob Nagar S/S of TSTRANSCO (MTL - TBCB)	400	50							JUN-18		
8	2 No of 400 kV line bays at Yeddumailaram S/S of TSTRANSCO (MTL-TBCB)	400	50							JUN-18		
9	2 nos of 400kV bays at Dhanonda S/S (GPTL-TBCB)	400	50							MAY-19		
10	Nangalbibra 220/132 kV (2x160MVA)	220/132	2x160							JUN-24		
11	2 no. 132kV line bays for termtion of AGTPP(NEPCO)-PK Bari(TSECL) atAGTPP(NEPCO)swyd(NER-IITL-TBCB)	132	50							MAR-20		
12	2 no. 132kV line bays for termtion of AGTPP(NEPCO)-PK.Bari(TSECL) atPK.Bari(TSECL)s/s(NER-IITL-TBCB)	132	50							MAR-20		
13	2No.132 line bays for termtion of BiswanathChariyalliPG-Itanagar (Zebra)line atltanagar(NER-IITL-TBCB)	132	50							MAR-20		
14	2 No. of 765 kV line bays at Dhule S/S of BDTCL for Khandwa Pool-Dhule 765kV D/C line (KTL-TBCB)	132	50									

**TALCHER TRANSMISSION CO. LTD. ( TTCL )**

1	Behrampur. S/s (T-II TL - TBCB)	400/220	2x315		0	0	0	0	0	OCT-12	DEC-16	
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**TORRENT POWER LTD ( TOR. POW. (UNOSUGEN) )**

1	Bharuch/Dahej	765/400	1500		0	0	0	0	0			
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**WESTERN U.P. POWER TRANSMISSION CO. LTD. ( WUPPTCL )**

1	Greater Noida AIS (ICT-1)	765/400	1500		100	99	98	98	0			
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