

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

"As on "

31-DEC-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.

DAMODAR VALLEY CORPORATION (DVC)

1	DSTPS ICT-II S/s	400/220	1x315		100	100	100	90		JAN-21	JAN-21	Work in Progress.
2	Burdwan GIS along with associated line bays at Parulia S/s	220/132	2x160		100	100	30	0		AUG-21	AUG-21	Supply of materials affected due to COVID-19.
3	Dhanbad (2 Auto-Xmer)	220/132	2x160		100	80	40	40		AUG-21	AUG-21	Transformer bushing from China has not been received due to COVID-19.
4	Jamshedpur (Auto Xmer- Replacement)	220/132	160		100	80	80	80			MAR-21	May be updated as deleted.

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.
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.

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	(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	(Assam) Amingaon (GIS)	220/132	2x160			0	0	0	0	DEC-18		Land identified,Price negotiation underway.
29	(Assam) Behiating (New Dibrugarh)	220/132	2x100		100	0	0	0	0	DEC-18	MAR-19	
30	(Assam) Samaguri (Aug.) (2x160-2x50)	220/132	220		100	0	0	0	0	DEC-18	MAR-19	
31	(MAGHALAYA) Mawngap (GIS) (Upgradation)	220/132	2x160		100	0	0	0	0	DEC-18	APR-19	
32	(MAGHALAYA) New Shillong (GIS)	220/132	2x160		100	0	0	0	0	DEC-18	APR-19	
33	(Nagaland) Kohima (New) S/S	220/132	50		0	0	0	0	0	DEC-18		
34	(Sikkim) Legship Pool (New) S/S	220/132	50			0	0	0	0	DEC-18	MAY-19	
35	(Assam) Rangia (Extn.)	220	50		100	0	0	0	0	DEC-18	NOV-18	
36	(Assam) Tinsukia (Extn.)	220	50		100	0	0	0	0	DEC-18	NOV-18	
37	(MAGHALAYA) Byrnihat (Killing) AIS Substation Extension	220	50		100	0	0	0	0	DEC-18	APR-19	
38	(Nagaland) Mokochung (PG) (Extn.) S/S	220	50		0	0	0	0	0	DEC-18		
39	(Sikkim) New Mellin (PG) GIS S/S (Extn.)	220	50		0	0	0	0	0	DEC-18		Yet to be awarded.
40	(Sikkim) Chungthang (New) S/S	132/66/1 1	50		0	0	0	0	0	DEC-18		Yet to be acquire.
41	(Sikkim) Samardong (New) S/S	132/66/1 1	50		0	0	0	0	0	DEC-18		Yet to be awarded.
42	(Sikkim) Singhik (New) S/s	132/66/1 1	50		0	0	0	0	0	DEC-18		Yet to be awarded.
43	(Sikkim) Namchi (New) S/S	132/66	50		0	0	0	0	0	DEC-18		Yet to awarded.
44	(Sikkim) Parbing (New) S/S	132/66	50		0	0	0	0	0	DEC-18		Yet to be awarded.
45	(Sikkim) Dikchu pool (new) S/S	132/33/1 1	100			0	0	0	0	DEC-18	MAY-19	
46	(Tripura) Dharmanagar (Extn.) S/S	132/33/1 1	50		100	0	0	0	0	DEC-18	NOV-19	
47	(Tripura) Rokhia (Extn.) S/S	132/33/1 1	50		100	0	0	0	0	DEC-18	NOV-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.
48	(Arunachal Pradesh) Bameng S/S	132/33	15		0	0	0	0	0	DEC-18		Yet to be awarded.
49	(Arunachal Pradesh) Banderdewa S/S	132/33	63		0	0	0	0	0	DEC-18	AUG-19	
50	(Arunachal Pradesh) Basar S/S	132/33	15		0	0	0	0	0	DEC-18		Yet to be awarded.
51	(Arunachal Pradesh) Changlang S/S	132/33	15		0	0	0	0	0	DEC-18	OCT-19	land acquisition under progress
52	(Arunachal Pradesh) Dambuk S/S	132/33	15		0	0	0	0	0	DEC-18		Yet to be awarded.
53	(Arunachal Pradesh) Daporijo (Aug.)	132/33	15		0	0	0	0	0	DEC-18		Yet to be awarded.
54	(Arunachal Pradesh) Daporijo (Extn.) S/S	132/33	50		0	0	0	0	0	DEC-18		Yet to be awarded.
55	(Arunachal Pradesh) Gerukhamukh S/S	132/33	15		0	0	0	0	0	DEC-18		Yet to be awarded.
56	(Arunachal Pradesh) Halaipani S/S	132/33	15		0	0	0	0	0	DEC-18		Yet to be awarded.
57	(Arunachal Pradesh) Holongi S/S	132/33	20		0	0	0	0	0	DEC-18	AUG-19	
58	(Arunachal Pradesh) Jairampur S/S	132/33	50		0	0	0	0	0	DEC-18	OCT-19	land acquisition under progress
59	(Arunachal Pradesh) Kambang S/S	132/33	15		0	0	0	0	0	DEC-18		Yet to be awarded.
60	(Arunachal Pradesh) Khonsa S/S	132/33	15		0	0	0	0	0	DEC-18	OCT-19	land acquisition under progress
61	(Arunachal Pradesh) Koloriang S/S	132/33	15		0	0	0	0	0	DEC-18		Yet to be awarded.
62	(Arunachal Pradesh) Likabali S/S	132/33	15		100	0	0	0	0	DEC-18	MAY-19	
63	(Arunachal Pradesh) Miao S/S	132/33	15		0	0	0	0	0	DEC-18	OCT-19	land acquisition under progress
64	(Arunachal Pradesh) Naharlagun S/S	132/33	63		0	0	0	0	0	DEC-18	AUG-19	
65	(Arunachal Pradesh) Niglok S/S	132/33	63		100	5	0	0	0	DEC-18	MAY-18	
66	(Arunachal Pradesh) Palin S/S	132/33	15		0	0	0	0	0	DEC-18		Yet to be awarded.
67	(Arunachal Pradesh) Pasighat (New) (Napit)	132/33	20		100	0	0	0	0	DEC-18	MAY-18	
68	(Arunachal Pradesh) Rilo S/S	132/33	15			0	0	0	0	DEC-18	MAY-18	
69	(Arunachal Pradesh) Sagali S/S	132/33	15		0	0	0	0	0	DEC-18	AUG-19	Yet to acquire
70	(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.
71	(Arunachal Pradesh) Seppa S/S	132/33	15			0	0	0	0	DEC-18	MAY-18	
72	(Arunachal Pradesh) Yingkiong S/S	132/33	15		0	0	0	0	0	DEC-18		Yet to be awarded.
73	(Arunachal Pradesh) Ziro (New) S/S	132/33	15		0	0	0	0	0	DEC-18		Yet to be awarded.
74	(Assam) Chapakhowa (New) S/S	132/33	4x8.33		100	0	0	0	0	DEC-18	MAR-19	
75	(Assam) Dhaligaon (Aug.) (2x50-2x25)	132/33	50		100	0	0	0	0	DEC-18	MAR-19	
76	(Assam) Guwahati Medical College (GIS)	132/33	2x50		100	0	0	0	0	DEC-18	MAR-19	
77	(Assam) Hazo (New) S/S	132/33	2x31.5		0	0	0	0	0	DEC-18		Land identified and is under finalization

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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
78	(Assam) Paltan Bazar (GIS)	132/33	2x50		100	0	0	0	0	DEC-18	MAR-19	
79	(Assam) Samaguri (Aug.) (1x40-1x16)	132/33	25		100	0	0	0	0	DEC-18	MAR-19	
80	(Assam) Sarupathar (new) S/S	132/33	2x25		0	0	0	0	0	DEC-18	MAR-19	
81	(Assam) Silapathar (New) S/S	132/33	2x31.5		100	0	0	0	0	DEC-18	MAR-19	
82	(Assam) Tangla (New) S/S	132/33	2x31.5		100	0	0	0	0	DEC-18		
83	(Assam) Teok S/S	132/33	2x31.5		100	0	0	0	0	DEC-18	MAR-19	
84	(Assam) Tezpur (New) S/S	132/33	2x50		100	0	0	0	0	DEC-18	MAR-19	
85	(MAGHALAYA) Mynkre S/S	132/33	2x50		100	0	0	0	0	DEC-18	APR-19	
86	(MAGHALAYA) New Shillong (GIS)	132/33	2x50		0	0	0	0	0	APR-19		
87	(MAGHALAYA) Phulbari S/s	132/33	2x50		100	0	0	0	0	DEC-18	APR-19	
88	(Manipur) Gamphajol (new) S/S	132/33	40		0	0	0	0	0	DEC-18		Yet to be awarded.
89	(Manipur) Jiribam (Aug.) (2nd Trans.)	132/33	20		0	0	0	0	0	DEC-18		Yet to be awarded.
90	(Manipur) Kongba (3rd Addl.)	132/33	20		0	0	0	0	0	DEC-18		Yet to be awarded.
91	(Manipur) Kongba (Extn.) S/S	132/33	50		0	0	0	0	0	DEC-18		
92	(Manipur) Ningthoukhong 2nd (Aug.)	132/33	20		0	0	0	0	0	DEC-18		
93	(Manipur) Tamenglong (New) S/S	132/33	50		0	0	0	0	0	DEC-18		Yet to be awarded.
94	(Manipur) Thoubal (Extn.) S/S	132/33	50		0	0	0	0	0	DEC-18		Yet to be awarded.
95	(Manipur) Ukhrul (Aug.) S/S	132/33	50		0	0	0	0	0	DEC-18		Yet to be awarded.
96	(Mizoram) Lunglei (Aug.) (2x25-2x12.5)	132/33	25		0	0	0	0	0	DEC-18		
97	(Mizoram) Lungsen S/S	132/33	25		0	0	0	0	0	DEC-18		
98	(Mizoram) Marpara (new) S/S	132/33	50		0	0	0	0	0	DEC-18		
99	(Mizoram) W. Phaileng (New) S/S	132/33	26		0	0	0	0	0	DEC-18		
100	(Nagaland) Longleng S/s	132/33	20		0	0	0	0	0	DEC-18		
101	(Nagaland) Longnak (Mongkolemba Junction) S/S	132/33	2x25		0	0	0	0	0	DEC-18		
102	(Nagaland) Pfutsero (New) S/S	132/33	2x25		0	0	0	0	0	DEC-18		
103	(Nagaland) Secretariat Complex Kohima (New) S/S	132/33	2x25		0	0	0	0	0	DEC-18		
104	(Nagaland) Zunheboto (New) S/S	132/33	2x25		0	0	0	0	0	DEC-18		
105	(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.
106	(Tripura) Amarapur (new) S/S	132/33	2x31.5		100	0	0	0	0	DEC-18	NOV-19	

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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
107	(Tripura) Ambassa (Aug.) S/S	132/33	31.5		100	0	0	0	0	DEC-18	NOV-19	
108	(Tripura) Bagafa (New) S/S	132/33	2x50		0	0	0	0	0	DEC-18		
109	(Tripura) Belonia (New) S/S	132/33	2x50		100	0	0	0	0	DEC-18	NOV-19	
110	(Tripura) Dhalabil (Khowai) (Aug.) S/S	132/33	2x31.5		100	0	0	0	0	DEC-18	NOV-19	
111	(Tripura) Gokulnagar (New) S/S	132/33	2x50		100	0	0	0	0	DEC-18	NOV-19	
112	(Tripura) Jirania (Aug.) (1x31.5 - 1x10)	132/33	23		100	0	0	0	0	DEC-18	NOV-19	
113	(Tripura) Kailasahar S/S	132/33	2x50		100	0	0	0	0	DEC-18	NOV-19	
114	(Tripura) Manu (new) S/S	132/33	2x50		100	0	0	0	0	DEC-18	NOV-19	
115	(Tripura) Mohonpur (Hezamara) (New) S/S	132/33	2x31.5		100	0	0	0	0	DEC-18	NOV-19	
116	(Tripura) Rabindra Nagar Plus	132/33	2x50		100	0	0	0	0	DEC-18	NOV-19	
117	(Tripura) Sabroom (New) S/S	132/33	2x31.5		100	0	0	0	0	DEC-18	NOV-19	
118	(Tripura) Satchand (New) S/S	132/33	2x31.5		100	0	0	0	0	DEC-18	NOV-19	
119	(Tripura) Udaipur (Aug.) S/S	132/33	2x50		100	0	0	0	0	DEC-18	NOV-19	
120	(Arunachal Pradeesh) Khupi (Extn.) S/S	132	50		100	0	0	0	0	DEC-18	MAY-18	
121	(Arunachal Pradesh) Along (Extn.) S/S	132	50		0	0	0	0	0	DEC-18		Yet to be awarded.
122	(Arunachal Pradesh) Chimpu (Itanagar) (Extn.)	132	50		0	0	0	0	0	DEC-18	AUG-19	
123	(Arunachal Pradesh) Deomali (Extn.) S/S	132	50		0	0	0	0	0	DEC-18	OCT-19	land available
124	(Arunachal Pradesh) Namsai (PG) (Extn.) S/S	132	50		0	0	0	0	0	DEC-18	OCT-19	land available
125	(Arunachal Pradesh) Pasighat Old (Extn.)	132	50			0	0	0	0	DEC-18	MAY-18	acquisition under process
126	(Arunachal Pradesh) Roing (Extn.) S/S	132	50		0	0	0	0	0	DEC-18		Yet to be awarded.
127	(Arunachal Pradesh) Tezu (Extn.) S/S	132	50		0	0	0	0	0	DEC-18		Yet to be awarded.
128	(Arunachal Pradesh) Zero (Extn.)	132	50		0	0	0	0	0	DEC-18		Yet to be awarded.
129	(Assam) Dhemaji (Extn.)	132	50		100	0	0	0	0	DEC-18	DEC-18	
130	(Assam) Kahalipara (Extn.)	132	50		100	0	0	0	0	DEC-18	DEC-18	
131	(Assam) Kamakhya S/S (Extn.)	132	50		100	0	0	0	0	DEC-18	MAR-19	
132	(Assam) Rupai (Extn.)	132	50		100	0	0	0	0	DEC-18	DEC-18	
133	(Assam) Sonabali (Extn.)	132	50		100	0	0	0	0	DEC-18	NOV-18	
134	(MAGHALAYA) Ampati (Extn.) S/S	132	50		100	0	0	0	0	DEC-18	OCT-18	
135	(Manipur) Imphal (PG) (Extn.) S/S	132	50		0	0	0	0	0	DEC-18		Yet to be awarded.
136	(Manipur) Kakching (Extn.) S/S	132	50		0	0	0	0	0	DEC-18		Yet to be awarded.

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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
137	(Manipur) Ningthoukhong (Extn.) S/S	132	50		0	0	0	0	0	DEC-18		Yet to be awarded.
138	(Manipur) Rengpang (Extn.) S/S	132	20		0	0	0	0	0	DEC-18		
139	(Manipur) Yaingangpokpi (Extn.) S/S	132	50		0	0	0	0	0	DEC-18		Yet to be awarded.
140	(Nagaland) Mokokchung (State) (Extn.) S/S	132	50		0	0	0	0	0	DEC-18		
141	(Nagaland) Tuensang (Extn.) S/S	132	50		0	0	0	0	0	DEC-18		
142	(Nagaland) Wokha (Extn.) S/S	132	25		0	0	0	0	0	DEC-18		
143	(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	Raigarh and Pugalur HVDC Station	800	6000		100	98	95	92		AUG-20	MAR-21	Pole-I (1500 MW) of Bipole-I commissioned in Sep#39;20. Progress affected due to COVID-19 pandemic. Balance poles are expected to be commissioned from Jan#39;21 to Mar#39;21.
2	Raigarh and Pugalur Station with 6000 MW HVDC Terminal (Pole-I)	800	1x1500		100	100	100	100			SEP-20	Commissioned 09/20.
3	Agra S/S	765/400	500					0			JUL-17	
4	Aligarh Switching Stn. (GIS)	765/400	50		100	55	30	10		APR-18	APR-18	Award placed in Oct#39;15. Work under progress.
5	Aug. Bhiwani (PG) (3rd T/F) (PGCIL-RTM)	765/400	2x500		100	32	18	5			MAR-21	Work has been affected due to COVID-19 pandemic.
6	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.
7	Bay Extn. at 765KV Jabalpur Pooling Station for 765KV D/C Vindhyachal - Jabalpur line	765/400	50		100	40	35	5		JUN-18	JUN-18	Award placed in Apr#39;16. Work under progress.
8	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#39;16. Work under progress.
9	Bhadla-II PS Additional (3rd) T/F (PGCIL-RTM)	765/400	1x1500		100	20	5	0			MAR-21	
10	Bhadla-II PS (PGCIL-RTM)	765/400	2x1500		100	80	65	45			MAR-21	Work has been affected due to COVID-19 pandemic.
11	Bhuj S/S	765/400	1x1500		100	95	85	75		OCT-20	MAR-21	2 nos. 765 kV ICT banks are expected to commission by Mar#39;21 progressively. Work has also been affected due to COVID-19 pandemic. Heavy rain fall in Bhuj area of Gujarat in the month of Aug/Sep#39;20 hampered the works at site and also damage some imported component of GIS material.
12	Extn. at 765/400/220KV Fatehpur Sub station	765/400	50		100	0	0	0		DEC-18	DEC-18	Award placed in Mar#39;17. Engg. 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.
13	Extn at Meerut substation	765/400	1x1500		100	100	100	100		MAY-20	JUN-20	Commissioned 07/20.
14	Extn. Jharsaguda (Sundergarh) Pooling Station	765/400	0		100	0	0	0			MAR-19	Award placed in Mar'17.
15	Extn. Varanasi S/S	765/400	0		100	100	100	100	0	MAY-15	MAR-16	Commissioned in Mar'16.
16	Fatehgarh-II PS Additional (4th) T/F (PGCIL-RTM)	765/400	1x1500		100	22	5	0			MAR-21	Work has been affected due to COVID-19 pandemic.
17	Fatehgarh-II PS (PGCIL-RTM)	765/400	3x1500		100	70	55	30			MAR-21	Work has been affected due to COVID-19 pandemic.
18	Jeerat (New) S/s (PM-JTL -TBCB)	765/400	1x1500		100	65	90	27		FEB-21	FEB-21	Work has been affected due to COVID-19 pandemic. Work also affected due to cyclone AMPHAN in May'20. Commissioning matching with associated Jeerat-Subhashgram (TBCB) line (ant. by Feb'21).
19	Jhatikara S/S	765/400	500									
20	Kudgi (GIS) S/S	765/400	0		100	100	100	100	0	DEC-15	DEC-15	Commissioned in Dec'15.
21	Kurnool Distt (Kurnool-III) PS (PGCIL-RTM)	765/400	3x1500									
22	Medinipur S/s (PM-JTL -TBCB)	765/400	2x1500		100	95	98	97		JUL-20	JAN-21	Work was stopped from Nov'19 - Dec'19 due to agitation by local tribals. Restarted slowly from 10.12.19. Work has been affected due to COVID-19 pandemic. Work also affected due to cyclone AMPHAN in May'20. Commissioning progressively by Jan'21, matching with associated line.
23	Nellore	765/400	3000		0	0	0	0		MAR-17		
24	Sasaram (2nd Trf.) S/S	765/400	1500		0	0	0	0	0		MAR-14	
25	Tehri PS (GIS) (3 ICTs)	765/400	2x1000+2x200		100	100	100	100		MAR-18	MAY-20	Commissioned 04/20.
26	1x240 MVAR switchable line reactor at each end (each ckt.) of the 765kV Bhadla(PG)- Bikaner (PG) D/C	765	50									
27	1x240 MVAR switchable line reactor at each end (each ckt) of the Bhadla(PG)- Bikaner(PG)(GEC-II)	765	50									
28	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.
29	Bay Extn at 765/400KV Banaskantha S/stn for 765KV D/C Bhuj Pool - Banaskanta line	765	50		100	0	0	0	0	JUL-18	JUL-18	Award placed in Mar'16.

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.
30	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.
31	Bay Extn. at 765/400KV Bilaspur Pooling Stn. (765KV bay and 240 MVAR 765KV Switchable line reactor)	765	50							MAR-19		
32	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.
33	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.
34	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.
35	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.
36	Bay Extn. of 765/400KV Chittorgarh S/stn.	765	50		100	55	50	35		APR-18	APR-18	Work under progress.
37	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.
38	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.
39	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.
40	Tuticorin-II GIS Additional ICT (4th) (PGCIL-RTM)	400/230	500		100	95	85	70			DEC-20	Supply affected due to COVID-19 pandemic.
41	Aug. at Bhadla (PG) (6th and 7th T/Fs) (PGCIL-RTM)	400/220	2x500		100	70	45	25			MAR-21	Work has been affected due to COVID-19 pandemic.
42	Augmentation at Bhuj S/S (3rd ICT)	400/220	500		100	100	100	100			SEP-20	Commissioned 09/20.
43	Aurangabad (Extn.)	400/220	630		100	100	100	98		OCT-12	SEP-20	Sub station commissioned alongwith both ICT's in Jan'14. Commissioning shall be matched with 400 kV Wardha Aurangabad line {upgradable to 1200 kV line}.
44	Banaskanta S/S	400/220	2x500							APR-18		Deleted in Scope.
45	Banaskantha s/s	400/220	1000		100	100	100	100			SEP-20	Commissioned 09/20.
46	Bay Barh (Switchyard)	400/220	0		100	100	100	100	0		JUN-15	Commissioned in Jun'15.
47	Bay Extn Alipurduar s/s	400/220	50		100	99	99	99		JAN-18	JAN-18	Bays available/ ready. Commissioning matching with line.
48	Bay Extn. Allahabad S/S	400/220	50		100	100	100	100		FEB-18	APR-16	Ready for commissioning/ 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.
49	Bay Extn. at 400/220 KV Jind s/s for 400KV D/C Kurukshetra - Jind line (Q)	400/220	50							MAR-18		
50	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.
51	Bay Extn. Bagpat S/S	400/220	0		100	100	100	100		NOV-11	NOV-16	Bay commissioned in March 2017.
52	Bay Extn. Bhinamal S/S	400/220	50		100	100	100	100			APR-17	Bay commissioned in April 2017.
53	Bay extn. Bidadi (GIS)	400/220	0		100	100	100	100		DEC-15	SEP-16	Bay commissioned.
54	Bay Extn. Biharshariff	400/220	50		100	80	75	55			JUN-17	Work under progress.
55	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.
56	Bay Extn. Biswanath Chariyali S/S	400/220	0		100	15	0	0		FEB-13	DEC-17	Completion matching with line (Line work almost stalled due to agitation against big dam)/delay in Generation. Gen. schedule uncertain.
57	Bay Extn. Boisar S/S	400/220	0		100	100	100	100			OCT-16	Bay commissioned.
58	Bay Extn. Champa S/S	400/220	0		100	90	88	80			MAY-17	Work under progress. Completion matching with line.
59	Bay extn. Deharadun S/S	400/220	50		100	100	99	99		SEP-17	JUN-17	Bay ready. Commissioning matching with line.
60	Bay Extn. Dehar S/S	400/220	50		100	90	80	76		SEP-17	SEP-17	One reactor commissioned & Transformer in Jan'17 Balance work under progress. Completion expected by Sep'17.
61	Bay Extn. Dharmapuri S/S	400/220	0		100	99	99	98			DEC-17	Work under progress. Completion matching with line.
62	Bay Extn. Dichpally S/S	400/220	50		100	10	100	100		MAR-17	MAR-17	Commissioned in Mar'17.
63	Bay extn. Dubri (Mendhasal) S/S	400/220	50		100	100	100	100				Bay commissioned in Aug'15.
64	Bay Extn. Farakka S/S	400/220	50		100	100	100	100			MAR-17	Bay commissioned in Mar'17.
65	Bay Extn. Gokarna S/S	400/220	50		100	100	100	100		MAR-17	MAR-17	Bay commissioned in Mar'17.
66	Bay Extn. Gooty S/S	400/220	0		100	100	100	100			JUL-17	Bay commissioned.
67	Bay Extn. Gwalior S/S	400/220	50		100	8	2	0		APR-18	SEP-17	Work under progress.
68	Bay Extn. Indore (Khandwa) S/S	400/220	50		100	100	100	99		JUN-17	JUN-17	Completion matching with line.
69	Bay Extn. Kaithal S/S	400/220	50		100	100	100	100		MAR-17	AUG-17	Bay commissioned .
70	Bay extn. Kishanpur S/S	400/220	50		100	97	96	90		JUN-17	JUN-17	Works under progress.
71	Bay extn. Kishenpur S/S	400/220	50		100	100	99	99		SEP-17	JUN-17	Commissioning matching with line.
72	Bay extn. Kota S/S	400/220	50		100	100	100	100		NOV-17	JUN-17	Commissioning matching with line.
73	Bay Extn. Kota S/S	400/220	50		100	70	50	35		SEP-17	NOV-17	Award placed in Aug'15. 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.
74	Bay Extn. Kota S/S (PG)	400/220	50		100	100	100	100	0	MAR-16	JUN-17	Work completed. Commissioning matching with line.
75	Bay Extn. Koteswar S/S	400/220	0		100	100	100	99			SEP-17	Balance work under progress.
76	Bay Extn. Madhugiri S/S	400/220	0		100	60	40	30	0		MAY-17	Award placed in Dec'14. Work under progress.
77	Bay Extn. Madhugiri S/S (Salem-I)	400/220	0		100	85	95	70			JUN-17	Work under progress. Completion matching with line
78	Bay Extn. Nagapatnam (PS) S/S	400/220	0		100	100	100	100		JUL-15	SEP-16	Bay commissioned in Oct'16.
79	Bay extn. Navsari S/S	400/220	50		100	100	100	100		APR-17	MAY-17	Bay completed. Commissioning matching with line.
80	Bay Extn. Nellor S/S	400/220	0		100	100	100	100			JUL-17	Bay commissioned.
81	Bay Extn. Orai S/s	400/220	50		100	0	0	0		APR-18	APR-18	Award placed in Oct'15. Engg. in progress.
82	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
83	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.
84	Bay Extn. Rajgarh S/S	400/220	0		100	100	100	100			SEP-16	Bay commissioned in Oct'16.
85	Bay Extn. Sasaram S/S	400/220	50		100	90	78	55			DEC-17	work under progress.
86	Bay Extn. Satna S/S	400/220	50		100	60	50	15			SEP-17	Award placed in Jun'15. work under progress.
87	Bay Extn. Singrauli S/s	400/220	50		100	75	85	40		FEB-18	FEB-18	work under progress.
88	Bay Extn. Somanahalli S/S	400/220	0		100	98	98	98			DEC-17	Work almost completed, completion matching with line.
89	Bay extn. Sonapat S/S	400/220	0		100	100	100	100		JUL-17	DEC-16	Bay commissioned in Dec'16
90	Bay Extn. Trissur S/S	400/220	50		100	100	100	100			MAR-17	Bay commissioned in Mar'17.
91	Bay extn. Vapi S/S	400/220	50		100	100	100	100		APR-17	MAY-17	Bay completed. Commissioning matching with line.
92	Bay Extn. Vijayawada S/S	400/220	0		0	0	0	0	0			
93	Bay Extn. Wagoora S/S	400/220	50		100	25	20	0		MAR-18	MAR-18	Work under progress.
94	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.
95	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..
96	Bhadla-II (PS) (PGCIL-RTM)	400/220	2500		100	20	5	0			MAR-21	Work has been affected due to COVID-19 pandemic.

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.
97	Bhadla S/S	400/220	1000		100	85	60	50		JAN-21	MAR-21	Work has been affected due to COVID-19 pandemic. Work is under progress. 1 no. ICT charged in Dec'20.
98	Bhuj Substaion	400/220	1x1500		100	95	85	75		MAR-21	MAR-21	2 nos. 500MVA 400/220 kV ICT commissioned in Oct'19. 3rd 400 kV ICT also commisioned in Sep'20. Rest of the ICTs (3 nos. 400 kV ICT are expected to commission by Mar'21 progressively. Work has also been affected due to COVID-19 pandemic. Heavy rain fall in Bhuj area of Gujarat in the month of Aug/Sep'20 hampered the works at site and also damage some imported component of GIS material.
99	Bikaner (PG) (PGCIL-RTM)	400/220	2x500		100	25	5	0			MAR-21	Work has been affected due to COVID-19 pandemic.
100	Chandauti S/S (ERSS-XXITL-TBCB)	400/220	1x1500		100	95	98	98		MAR-21	MAR-21	Work has been affected due to COVID-19 pandemic.
101	Dwarka -I (GIS) S/S	400/220	2000		100	99	98	95		JUN-20	JUN-21	220 KV GIS charged in March'20. 400 kV GIS is ready but charging will be done matching with LILO line getting delayed due to forest clearance issue in Delhi.
102	Extn. at Maithon	400/220	500		100	100	100	100		MAY-20	AUG-20	Commissioned 07/20.
103	Extension at Amritsar (Balachak) PG Substation	400/220	500		100	100	100	100			NOV-20	Commissioned 10/20.
104	Extn. at Bhadla S/s (ICT-I)	400/220	500		100	100	100	100			JAN-21	Commissioned 12/20.
105	Extn at Deharadun s/s	400/220	50							SEP-17		
106	Extn at Jeypore s/s	400/220	2x315		100	85	80	70		JUN-20	MAR-21	Work has been affected due to COVID-19 pandemic.
107	Extn at New Siliguri s/s (3rd ICT)	400/220	1x315		100	97	100	90		MAY-20	FEB-21	Work has been affected due to COVID-19 pandemic.
108	Extn at Rourkela S/s	400/220	630		100	94	92	86		SEP-19	FEB-21	Work has been affected due to COVID-19 pandemic. 1 no. 315 MVA ICT commissioned on 05.12.20.
109	Extn. at Rourkela S/s (ICT-I)	400/220	1x315		100	100	100	100			JAN-21	Commissioned 12/20.
110	Extn. Bachau S/S	400/220	50		100	65	70	15			JUL-18	Award placed in Jan'16. work in progress.
111	Extn. Baharampur S/S	400/220	0		100	20	0	0			APR-18	Award placed in Aug'16. work under progress.
112	Extn. Bina S/S	400/220	125		100	100	100	100		JUL-16		Commissioned in Feb'16.
113	Extn. Chaibasa S/S	400/220	63		100	100	100	100		MAR-17	MAY-16	Commissioned in May'16.(under TBCB rout).
114	Extn. Dulhasti S/S	400/220	0		0	0	0	0	0	NOV-14		
115	Extn. Farakka S/S	400/220	50		100	7	0	0			APR-18	Award placed in Aug'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.
116	Extn. Hindupur S/S	400/220	945		100	0	0	0		JUL-18	OCT-18	under deposit work basis by APTRANSCO. Ready for charging.
117	Extn. Jalandhar (Samba)	400/220	50		100	50	35	25		NOV-18	NOV-18	Work under progress.
118	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.
119	Extn. Kaithal S/S	400/220	0		100	100	100	100			OCT-16	Bat commissioned in Oct#39;16.
120	Extn. madhugiri (Salem II) S/S	400/220	0		0	0	0	0	0			
121	Extn. Madugiri S/S	400/220	500		100	100	100	100			JAN-19	commissioned in jan#39;19.
122	Extn. NP Kunta S/S	400/220	50		100	50	40	0			JUL-18	Work under progress.
123	Extn. Parli Switching Station	400/220	50		100	25	5	0		JAN-18	FEB-18	Award placed in Apr#39;16. Work under progress.
124	Extn. Sagardighi S/S	400/220	0		100	10	0	0			APR-18	Award placed in Aug#39;16. work under progress.
125	Extn. Salem (Madhugiri II) S/S	400/220	0		0	0	0	0	0			
126	Extn. Samba (Jalandhar)	400/220	0		100	50	35	25			NOV-18	Award placed in Jan#39;16. Work under progress.
127	Extn. Sankhari S/S	400/220	50		100	25	10	0		APR-18	APR-18	Award placed in Sep#39;15. Work under progress.
128	Extn. Subhashgram S/S	400/220	0		100	0	0	0			APR-18	Award placed in Aug#39;16. Engg. in progress.
129	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.
130	Extn. Yelahanka (GIS) S/S	400/220	0		100	10	0	0	0		JUL-17	Work under progress.
131	Farakka (Aug.) (500-315)	400/220	185		100	85	75	60			FEB-21	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.
132	Fatehgarh-II (PGCIL-RTM)	400/220	2500		100	22	5	0			MAR-21	Work has been affected due to COVID-19 pandemic.
133	Fatehpur S/S	400/220	500		100	80	85	65		JAN-21	FEB-21	Work has been affected due to COVID-19 pandemic. Work is under progress.
134	Firozabad (AIS) S/S (J-FTL-TBCB)	400/220	2x500									
135	Jauljivi (GIS) s/s	400/220	2x315		100	90	95	90		JUL-20	MAR-21	Supply of Transformer & Reactor was affected due to poor road conditions. Road widening/ strengthening work completed by NHAI in Jul#39;20. Accordingly, transportation of reactors & transformer have been completed progressively in Oct#39;20. Work has also been affected due to COVID-19 pandemic.
136	Kohlapur S/S (GIS)	400/220	0		100	100	100	100		APR-15	NOV-15	Commissioned in Nov#39;15.

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.
137	Kotputli S/S	400/220	630		0	0	0	0				
138	Kurnool Distt (Kurnool-III) (PS) (PGCIL-RTM)	400/220	4500									
139	Mapusa (ICT) S/S	400/220	315		100	100	100	100				ICT commissioned in oct#39;13.
140	New Mariani S/S	400/220	2x500		100	90	96	85		MAR-21	FEB-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. Balance 01 no. 400/220 KV 500 MVA ICT, 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 Feb#39;21.
141	New Mariani S/s (ICT-I)	400/220	500		100	100	100	100			JAN-21	Commissioned 12/20.
142	North Trichur Substation	400/220	2x315		100	96	95	92		SEP-20	FEB-21	Progress affected due to COVID-19 pandemic. Testing under progress.
143	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.
144	Rajghat S/S (GIS)	400/220	2000		100	95	95	95		JUN-19	JUN-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.
145	Rangpo S/S (GIS)	400/220	16x105 +3x100		100	100	100	100		NOV-13		Commissioned.
146	Repl of 400/220kV Malda S/s (3x315-2x500)	400/220	370		100	85	90	70		JUN-20	MAR-21	Work has been affected due to COVID-19 pandemic.
147	Saharanpur S/S	400/220	500		100	80	50	25		JAN-21	FEB-21	Work has been affected due to COVID-19 pandemic. Work is under progress.
148	Saharsa S/S (ERSS-XXITL-TBCB)	400/220	2x500		100	42	66	10		MAR-21	MAR-21	Work has been affected due to COVID-19 pandemic.
149	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.
150	Sitamarhi S/S ERSS XXITL-TBCB)	400/220	2x500		100	88	95	90		MAR-21	JAN-21	Work was stalled due to heavy rain & flood. Work has been affected due to COVID-19 pandemic.
151	Solapur (Aug.)	400/220	315		100	100	100	100		OCT-15	OCT-15	ICT commissioned in Oct#39;15.
152	Somannm S/S	400/220	2x500		0	0	0	0	0			
153	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

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.
154	SVC at 400/220 kV Kankroli s/s (+) 600 MVAR/(-)400 MVAR	400/220	0		100	100	100	100			DEC-16	Commissioned in Dec'16
155	SVC at 400/220 kV Ludhiana S/S (+)400 MVAR/(-)300 MVAR	400/220	0		100	100	100	100			NOV-16	Commissioned in Nov'16
156	Wanpon (Extn.) S/S	400/220	420		100	100	100	100	0		JUL-14	Commissioned.
157	Extn. of 2 nos. bays Imphal S/S	400/132	0		100	0	0	0			JUL-18	Award placed in Jul'16. Engg. in progress.
158	Extn. of 2nos. GIS bays at Silchar S/S	400/132	0		100	30	0	0			MAY-18	Award placed in Jul'16. Work under progress.
159	100 MVAR STATCOM at 400 kV NP Kunta PS (GEC-II)	400	50									
160	100 MVAR STATCOM at PS NP Kunta s/s	400	50									
161	1X125 Mvar 420 kV Bus Reactor at Jeerapur PS (GEC-II)	400	50									
162	1x240 MVar (765kV 1x125MVar (400kV) Bus reactor at Bhadla PS (GEC-II)	400	50									
163	1x240 MVar (765kV) and 1x125MVar (400kV) Bus reactor at Bhadla PS (GEC-II)	400	50									
164	2 nos. 400kV and 6 nos. 220kV line bays line bays at Bhadla (PG) for interconnection of solar park	400	50									
165	2 nos. 400kV and 6 nos. 220kV line bays line bays at Bhadla (PG) for interconnection of SP (GEC-II)	400	50									
166	2 nos. of 400 kV line bays at Banaskantha(PG) PS (GEC-II)	400	50									
167	2 nos. of 400 kV line bays at Banaskantha(Radhanesda) S/S (GEC-II)	400	50									
168	Bay Extn. at 400/220KV Dharmapuri (Salem New) S/stn.	400	50		100	99	99	98		DEC-17	DEC-17	work under progress.
169	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.
170	Bay Extn. at 400 Aurangabad S/stn (STATCOM in WR)	400	50		100	60	50	15		JAN-18	SEP-17	Work under progress.
171	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'17. Engg. in progress.
172	Bay Extn. of 400/220KV Ajmer (RVPN) S/stn (Deposit work)	400	50		0	0	0	0	0	DEC-17		
173	Bay Extn. of 400/220KV Chittorgarh (RVPN)	400	50		100	80	70	55		MAR-18	MAR-18	Work under progress.
174	Bay Extn. of 400/230KV Tuticorin Pooling station	400	50		100	75	60	50		MAR-18	MAY-18	Work under progress.
175	Bays extension at Garividi s/s (PSITL-TBCB)	400	50							APR-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.
176	Pugalur and North Trichur VSC based HVDC Station	320	2000		100	97	95	92		APR-20	FEB-21	Progress affected due to COVID-19 pandemic. Testing under progress.
177	Chandigarh UT (GIS) s/s	220/66	2x160		100	99	99	99		FEB-19	MAR-21	Work of down stream line under progress by UT Chandigarh.
178	Phursungi S/S	220/33	200		0	0	0	0	0			
179	Sitarganj (Extn.)	220/133	1x100		100	100	100	100		MAR-19	JUN-19	Charged
180	Anuppur S/S	220/132	160									
181	Bay Extn. Amargarh S/s	220/132	0			0	0	0			JUL-17	Not in scope in POWERGRID.
182	Bay Extn. Kishanganj S/S	220/132	50		100	100	100	100			NOV-16	Bay commissioned.
183	Bay Extn. New Melli (GIS)	220/132	0		0	0	0	0	0			
184	Bay Extn. Siliguri (Purena) S/S	220/132	50		100	85	90	75			MAY-17	work under progress.
185	Chandauti Sub station (ERSS-XXITL-TBCB)	220/132	3x200		100	95	98	98		MAR-21	MAR-21	Work has been affected due to COVID-19 pandemic.
186	Extn. at Rangpo	220/132	1x100		100	98	98	97		MAY-20	JAN-21	Work has been affected due to COVID-19 pandemic.
187	Firozabad (AIS) S/S (J-FTL-TBCB)	220/132	2x160									
188	Kopili S/S	220/132	110		100	90	85	75			MAR-21	Substation submerged due to bursting of penstock of Kopili HEP.
189	Kopli (Extn.) S/S	220/132	160		100	0	0	0		JUL-18	JUN-18	Spare supply Completed in Jun'18.
190	Legship S/S	220/132	100		0	0	0	0				
191	Repl. of 1x50 MVA to 1x160 MVA at Balipara S/stn.(ICT-II)	220/132	110		100	100	100	100			MAY-20	Commissioned 04/20.
192	RPH (Aug). S/S	220/132	60		0	0	0	0	0			
193	Saharsa Sub station (ERSS-XXITL-TBCB)	220/132	4x100		100	42	66	10		MAR-21	MAR-21	Work has been affected due to COVID-19 pandemic.
194	Sitamarhi Sub station (ERSS -XXITL - TBCB)	220/132	4x100		100	88	95	90		MAR-21	JAN-21	Work was stalled due to heavy rain & flood. Work has been affected due to COVID-19 pandemic.
195	10 nos. 220kV line bays for solar park interconnections	220	50									
196	2 nos. 220 kV line bays at NP Kunta PS (GEC-II)	220	50									
197	4 nos. 220 kV line bays at NP Kunta Pooling Station (GEC-II)	220	50									
198	4 nos. 220 kV line bays at NP Kunta PS (GEC-II)	220	50									
199	4 nos. of 220 kV line bays for solar park interconnection (GEC-II)	220	50									
200	6 nos. 220 kV line bays at NP Kunta Pooling Station (GEC-II)	220	50									
201	6 nos. 220 kV line bays at NP Kunta PS (GEC-II)	220	50									
202	6 Nos. 220kV Line bays at Rewa PS (for its interconnection with solar park)	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.
203	6 Nos. 220kV Line bays at Rewa PS (for its interconnection with solar park) (GEC-II)	220	50									
204	8 Nos. 220kV Line bays at Tumkur PS for Solar Interconnection (GEC-II)	220	50									
205	Bays at NP Kunta PS (2 Nos.)	220	50									
206	Mokokchung (ICT)	220	315		100	100	100	100			AUG-15	ICT -I (3x10) commissioned in July'15 & ICT-II (3x10) commissioned in Aug'15.
207	Imphal S/S	132/33	2x50		100	100	100	100			APR-13	ICT-I (50MVA) commissioned in Mar'13 & ICT-II commissioned in Apr'13.
208	Melriat S/S (Upgradable to 400 kV)	132/33	2x50		100	100	100	100			NOV-18	Completed on 28.11.18.
209	Namsai S/S	132/33	2x15		100	100	100	100			JUN-18	Commissioned in Jul'18.
210	Nirijuli (Extn.) S/S	132/33	50		100	0	0	0			JUN-18	supply of spare ICT completed in Jun'18.
211	Nirjuli S/S (Repl.)	132/33	80		100	100	100	100			MAR-16	ICT-I commissioned in Feb'16 & ICT-II in Mar'16.
212	Roing S/S	132/33	2x15		100	100	100	100			JUN-17	Commissioned in Jun'17.
213	Tezu S/S	132/33	2x15		100	100	100	100			JUN-17	Charged in Jun'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	400/220/132	2x500+2x160		0	0	0	0				NOA issued on 26.11.2019
2	Jakkanpur (GIS) s/s	400/220/132	2x500+3x160+4x80		0	0	0	0				M/s BGCL
3	Naubatpur (GIS) s/s	400/220/132	2x500+2x160+2x80		0	0	0	0				M/s BGCL
4	Bhusaula (GIS) s/s	220/33	2x100		0	0	0	0				M/s BGCL
5	Bihta (GSS) S/S	220/132/33	320		100	90	85	45				(4x150)+(1x160) MVA Transformers are in service from 03.09.2015
6	Pusauli S/S	220/132/33	300		100	100	100	100			MAY-16	Commissioned in August 2015
7	Barauni (TPS) (ICT)	220/132	300		100	90	90	90				yet to be commissioned
8	Biharshariff S/S	220/132	150		0	0	0	0			DEC-16	3x150 MVA transformers are in service from 2014
9	Bodhgaya (2nd Trf.)	220/132	150		0	0	0	0			DEC-16	(4x150)+(1x160)MVA Transformers are in service from 03.09.2015
10	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.
11	Dumraon (GIS) s/s	220/132	480		0	0	0	0		MAR-21	MAR-21	Work in Progress.
12	Karamnasha (New) s/s	220/132	4x100		100	10	0	0				NOA issued on 21.01.2019 & Work under progress.
13	Korha (New) s/s	220/132	200		0	0	0	0				NOA issued on 21.01.2019 and Land not handed over yet.
14	Mokama S/S	220/132	420		100	100	100	100		AUG-20	DEC-20	Commissioned 11/20.
15	Raxaul (New) s/s	220/132	4x100		80	20	40	0				NOA issued on 21.01.2019 & work under progress.

CHHATTISGARH STATE POWER TRANSMISSION CO. LTD. (CSPTCL)

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	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
2	Kurud (Dhamtari) (T/F-I)	400/220	1x315		100	100	100	100		MAY-20	DEC-20	Commissioned 11/20.
3	Kurud (Dhamtari) (T/F-II)	400/220	1x315		100	100	100	100		SEP-19	JAN-21	Commissioned 12/20.
4	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	Chandrawal GIS (Timarpur)	220/66	3x100		100	0	0	0		MAR-20	SEP-21	roject 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. Bhumi Pujan done on 23.10.2020. Civil work has been started at site.
11	Dhansa/Jaffarpur/Jhatikalan	220/66	320		0	0	0	0	0			
12	Gopalpur GIS	220/66	320		0	0	0	0	0	MAR-20	MAR-18	
13	Mayur Vihar GIS	220/66	320		0	0	0	0	0		MAR-22	
14	Sanjay Gandhi Transport Nagar (SGTN) GIS	220/66	2x160		100	100	100	100		JUL-20	DEC-20	Commissioned 11/20.
15	Sarita Vihar (Replacement) (160-100)	220/66	60		100	100	100	100			JUN-20	Commissioned 07/20.

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	Shalimarbagh GIS	220/66	220							MAR-21		
17	Subzi Mandi GIS	220/66	100		0	0	0	0	0		MAR-21	
18	Tikri Khrd GIS	220/66	320		0	0	0	0	0		MAR-18	
19	AIIMS (Aug.)	220/33	100		0	0	0	0	0		MAR-17	
20	Dev Nagar GIS	220/33	3x100		100	0	0	0		MAR-20	NOV-21	Project awarded on dt. 31.03.2020 and further activities are yet to be started due to complete lockdown imposed by GOI from 24.03.2020, extended upto31.05.2020. Lockdown again extended upto30.06.2020.
21	Geeta Colony (Addl.)	220/33	100		0	0	0	0	0	MAR-20	MAR-17	
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 (Addl.)	220/33	1x100		100	100	100	100		JUL-20	DEC-20	Commissioned 11/20.
33	Patparganj (Aug.)	220/33	100		0	0	0	0	0		MAR-17	
34	Patparganj (Replacement) (160-100)	220/33	120		0	0	0	0	0		MAR-21	
35	Punjabi Bagh GIS	220/33	3x100							MAR-20		
36	Rajghat Conversion existing 220/33kV AIS to GIS	220/33	1x100							MAR-20		
37	Zakhira GIS	220/33	3x100							MAR-20		

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.
38	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.
39	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
40	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	Thoubal S/S	400/132	1x315		0	0	0	0		MAR-21	MAR-21	Work in Progress.
2	Imphal (PG) 2 nos bay extension	400	50							MAR-18		
3	Moreh S/S	132/33	1x25		100	100	50	0		SEP-17		
4	Thanlon S/S	132/33	1x25		100	100	100	90		SEP-17		
5	Yurembam (Aug.) S/S	132/33	3X33.5		100	0	0	0	0		MAR-13	
6	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	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.
5	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.
6	Tivim (3rd Trf.) (Aug.)	220/110	1x100		100	0	0	0	0		MAR-17	Work in progress.
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.

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.

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)

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	Achchhalia S/S	400/220	2x315		100	100	100	100			JUL-19	Commissioned 04/19 (Late Reported).
8	Bhachunda GIS (Dist. Kutch)	400/220	500		100	0	0	0		MAR-21	MAR-21	Work in Progress.
9	Bhogat S/S	400/220	1500		100	0	0	0			MAR-20	WIP
10	Chhara S/S	400/220	1000		0	0	0	0			MAR-21	LAQ under progress
11	Fedra S/S	400/220	1000		100	14	0	0			MAR-21	WIP
12	Halvad	400/220	315		100	100	100	100			MAR-15	Commissioned
13	Kasor (VI - ICT) S/s	400/220	500		100	100	100	100			AUG-16	charged on Dt: 26.08.16
14	Pipavav S/S	400/220	1000		100	0	0	0			MAR-21	Yet to do NIT
15	Prantij S/S	400/220	1000		100	0	0	0			MAR-21	Yet to do NIT
16	Sankhari S/S	400/220	2x315		100	100	100	100			MAR-16	02 Nos. 160MVA 220/66KV TR. charged on Dt: 18.03.16 and Dt: . 29.03.16. 01No. 500MVA 400/220KV Tr. charged on Dt: 31.03.16 and 01 no. Charged 30.06.16. 80MVAr 400KV Bus Reactor charged on Dt: 31.03.16.
17	Up-gradation of 220 kV Vav to 400 kv level (GIS)	400/220	1500		100	0	0	0		MAR-20	MAR-19	WIP
18	Chharodi (GIS) S/s	400/200	1500		100	91	62	57			MAR-18	Same as Sanand; WIP
19	Chikhli S/s	400/200	1000		0	0	0	0			MAR-21	LAQ under progress
20	Chorania S/s	400/200	500		0	0	0	0	0		MAR-19	
21	Kalavad S/s	400/200	1000		100	0	0	0			MAR-20	Yet to do NIT
22	Shapar S/s	400/200	1000		100	0	0	0			MAR-21	Price bid under acceptance
23	Soja S/s	400/200	500		0	0	0	0	0		MAR-18	
24	Zerda S/s	400/200	500		100	100	100	100			JUN-16	Commissioned
25	2 nos. of 400 kV line bays at Banaskantha(Radhnesda) S/S (GEC-II)	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.
26	Bays Feeder at Bhachunda GIS s/s (4 Nos.) (GEC-I)	400	50									
27	Bays Feeder at Bhogat GIS s/s (2 Nos.)(GEC-I)	400	50									
28	Bays Feeder at Hadala s/s (Nos. 2) (GEC-I)	400	50									
29	Bays Feeder at Kalavad s/s (2 Nos.) (GEC-I)	400	50									
30	Bays Feeder at Pachham (Fedra) s/s (Nos. 2) (GEC-I)	400	50									
31	Bays Feeder at Shapar s/s (4 Nos.) (GEC-I)	400	50									
32	Bays Feeder at Varsana s/s (2 Nos.) (GEC-I)	400	50									
33	Amod (up-gradation of 66 kv to 220 kv - Hybrid)	220/66	320		100	55	0	0			MAR-19	WIP
34	Asoj (Aug.) (1x160)	220/66	1x160		100	100	100	100			NOV-20	Commissioned 10/20.
35	Babara (Dist. Amreli) S/S	220/66	320		100	100	100	100		NOV-20	DEC-20	Commissioned 11/20.
36	Bagasara S/S	220/66	320		0	0	0	0			MAR-22	LAQ under process
37	Bagodara S/s	220/66	320		100	21	0	0			MAR-19	Tender for SCADA on web. Tender for Erection package estimate approved.
38	Balasinor S/s	220/66	320		0	0	0	0			MAR-22	LAQ under progress
39	Barejdi S/s	220/66	1x160		100	100	100	100			AUG-20	Commissioned 07/20.
40	Bhogat GIS (Dist. Jamnagar)	220/66	2x160		100	0	0	0			MAR-20	Tender on WEB
41	Bil S/s	220/66	320		0	0	0	0			MAR-21	LAQ under progress
42	Chiloda S/s	220/66	300		100	0	0	0			MAR-19	NIT to be done
43	Chiloda (up-gradation of 132 kv to 220 kv GIS)	220/66	320		100	0	0	0			MAR-22	NIT to be done
44	Dhanaj S/S	220/66	320		100	0	0	0			MAR-20	Substatio name is replace with Gatrad
45	Gondal S/S	220/66	320		100	0	0	0			MAR-20	Yet to do NIT
46	Halol S/s	220/66	320		0	0	0	0			MAR-21	LAQ under progress
47	Kalavad GIS (Dist. Jamnagar)	220/66	3x160		100	5	0	1			JAN-20	WIP.
48	Kalavad S/S	220/66	1x100		100	0	0	0			DEC-19	WIP
49	Kalawad	220/66	1x160		100	0	0	0		JUN-21	JUN-21	Supply of materials affected due to COVID-19.
50	Kerala S/S	220/66	2x100		100	0	0	0	0			
51	Khajod S/s	220/66	320		0	0	0	0	0		MAR-21	
52	Khambhalia S/S	220/66	320		100	0	0	0				Yet to do NIT
53	Maglana S/s	220/66	320		0	0	0	0	0		MAR-20	
54	Makansar S/s	220/66	320		0	0	0	0	0		MAR-20	
55	Mesanka	220/66	1x160		100	100	100	100			SEP-20	Commissioned 09/20.

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.
56	Methoda S/S	220/66	320		0	0	0	0	0		MAR-22	
57	Motigop S/S	220/66	1x160		100	100	100	100			JAN-21	Commissioned 11/20 (Late Reported).
58	Navlakhi S/S	220/66	2x100		0	0	0	0				Dropped
59	Olpad S/s	220/66	320		100	0	0	0			MAR-21	NIT to be done
60	Prantij S/S	220/66	2x100		100	0	0	0				Yet to do NIT
61	Rajkot-II S/S	220/66	320		0	0	0	0			MAR-21	LAQ under process
62	Rupkheda (Zalod) S/s	220/66	1x160		100	100	100	100			AUG-20	Commissioned 07/20.
63	Santej S/s	220/66	200		100	100	100	50			OCT-18	Except testing all work completed. Line work under progress.
64	Sarigam (Umagam) S/s	220/66	320		0	0	0	0	0		MAR-19	
65	Shapar S/s	220/66	320		0	0	0	0	0		MAR-20	
66	Talaja S/S	220/66	320		0	0	0	0			MAR-20	LAQ under process
67	Vadala	220/66	100		100	11	0	0	0		MAR-13	WIP
68	Vav S/S	220/66	1x160							MAR-20		
69	Veraval S/s	220/66	320		0	0	0	0	0		MAR-20	
70	Vesu(GIS) S/s	220/66	480		0	0	0	0	0		MAR-21	
71	Virpore S/s	220/66	1x160		100	100	100	100			JAN-21	Commissioned 12/20.
72	Visavadr S/s	220/66	200		0	0	0	0	0		MAR-18	
73	Wankaner S/S (Dist. Rajkot) (GEC-I)	220/66	320		100	2	1	0		JUL-19	JUL-19	WIP.
74	Zalod S/s	220/66	300		100	45	0	0			MAR-20	NIT to be done for electrical works
75	Gatrad S/S	220/132/66	3x100		100						MAR-19	Tender on WEB
76	Babara (Dist. Amreli) S/S	220/132	2x150		100	100	100	100			DEC-20	Commissioned 11/20.
77	Bhat S/s	220/132	300		100	100	100	100			JUL-18	Commissioned 04/18 (Later Reported).
78	Rupkheda (Zalod)	220/132	3x100		100	100	100	100			AUG-20	Commissioned 07/20.
79	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.
80	Wankaner S/S (Dist. Rajkot) (GEC-I)	220/132	3x100		100	2	1	0		JUL-19	JUL-19	WIP.
81	25 MVAR Bus Reactor each at Moti Paneli Bhatia Nakhatrana Bhachau and Deodar s/s (GEC-I)	220	50									
82	4 nos. of 220 kV line bays for solar park interconnection (GEC-II)	220	50									
83	50 MVAR Bus Reactors each at Moti Paneli Bhatia Nakhatrana Bhachau and Deodar s/s (GEC-I)	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.
84	Bays Feeder at Bhachunda GIS s/s (6 Nos.) (GEC-I)	220	50									
85	Bays Feeder at Bhogat GIS s/s (6 Nos.) (GEC-I)	220	50									
86	Bays Feeder at Kalavad GIS (10 Nos.) (GEC-I)	220	50									
87	Bays Feeder at Moti Gop s/s (8Nos.) (GEC-I)	220	50									
88	Bays Feeder at Wankaner s/s (4 Nos.) (GEC-I)	220	50									
89	Bays Reactor each at Amrel Shapar Bhatia Ranavav Vadavi s/s (2Nos.) (GEC-I)	220	50									
90	Bays Rector each at Chorania Salejada Radhanpur Sankhari s/s (2Nos.) (GEC-I)	220	50									
91	Feeder Bays at Babara s/s (Dist. Amreli) (6Nos.) (GEC-I)	220	50									
92	Rajula S/s	220	320		0	0	0	0	0		MAR-19	
93	Reactor Bay each at Moti Paneli Bhatia Nakhatrana Bhachau and Deodar s/s (1No.) (GEC-I)	220	50									
94	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				Work yet to be initiated
2	Bakana (T/F-I)	220/66	1x160		100	100	100	100		MAY-20	DEC-20	Commissioned 11/20.
3	Faridabad Sector-58 GIS	220/66	2x160		100	78	60	16		MAR-21	MAR-21	Work in Progress.
4	IMT Manesar Gurugram Sector -1	220/66	1x100		100	100	100	100			JUN-20	Commissioned 07/20.
5	Rajokheri (T/F-I)	220/66	1x160		100	100	100	100		APR-20	DEC-20	Commissioned 11/20.
6	Roj-Ka-Meo	220/66	2x160		100	34	27	19		JUN-21	JUN-21	Supply of materials affected due to COVID-19.
7	Deroli Ahir S/s	220/33	1x100		100	100	100	100			SEP-20	Commissioned 09/20.
8	Faridabad Sector-78 GIS	220/33	2x100		100	65	30	19		MAR-21	MAR-21	Work in Progress.
9	Gurgaon Sector-69 GIS	220/33	2x100		100	80	96	20		MAR-21	MAR-21	Work in Progress.
10	Gurgoan Sector-107 GIS	220/33	2x100		100	60	21	4		MAR-21	MAR-21	Work in Progress.
11	Gurugram Sector-95 (T/F-II)	220/33	1x100		100	100	100	100			JUN-20	Commissioned 05/20.
12	Neemwala	220/33	1x100									
13	Prithala S/s	220/33	320		0	0	0	0				cancelled
14	RGEC Sonipat (2nd T/F)	220/33	1x100		100	100	100	100			SEP-20	Commissioned 09/20.
15	Roj-Ka-Meo	220/33	1x100		100	54	50	16		JUN-21	JUN-21	Supply of materials affected due to COVID-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.
16	Bagun PS (GEC-II)	220/132	200		0	0	0	0				
17	Barula PS (GEC-II)	220/132	200		0	0	0	0				
18	Daukhera PS (GEC-II)	220/132	200		0	0	0	0				
19	Deroli Ahir (T/F-II)	220/132	1x160		100	100	100	100			DEC-20	Commissioned 11/20.
20	GIS Rai S/s	220/132	520		0	0	0	0				cancelled
21	HSIIDC Rai S/S	220/132	200		100	15	21	15			FEB-21	Technical Bid opened on 25.01.2019. Awarded to M/s Angelique International Ltd. on 09.07.2019
22	Lohari/Jattal S/s	220/132	200		0	0	0	0				NIT yet to be floated
23	Malsari Khera S/s	220/132	260		0	0	0	0				Cancelled
24	Mehna Khera (T/F-II)	220/132	1x100									
25	Mehna Khera (T/F-III)	220/132	1x100									
26	Neemwala (3rd T/F)	220/132	1x100		100	100	100	100			SEP-20	Commissioned 09/20.
27	Neemwala S/s	220/132	1x100		100	100	100	100			SEP-20	Commissioned 08/20.
28	Nonand S/s	220/132	520		0	0	0	0				Tender floated.
29	Pahari S/s	220/132	200		0	0	0	0				Cancelled
30	Sector - 77 GIS Gurgaon S/s	220/132	2x100		100	95	97	75		MAY-19		Cancelled
31	Sector - 85 GIS S/s	220/132	200		100	100	100	100			OCT-19	Commissioned on 10.10.2019
32	Sector -86 Faridabad S/s	220/132	200		0	0	0	0				NIT yet to be floated
33	Singhani PS (GEC-II)	220/132	200		0	0	0	0				
34	Transport Hub Scetor-8 Manesar S/s	220/132	300		100	15	10	2			MAY-22	NIT Floated on 09.01.2019 and opened on 27.02.2019. Work Awarded to M/s Anglique International Ltd on 08.07.2019

HIMACHAL PRADESH POWER TRANSMISSION CORP. LTD. (HPPTCL)

1	Gumma S/S	400/220	1x315		100	100	100	100			DEC-20	Commissioned 11/20.
2	Lahal S/S	400/220	630		100	100	100	100		JAN-18	DEC-20	Commissioned 11/20.
3	Pragati Nagar (2nd Trf)	400/220	315		100	100	100	100		JUL-16	MAR-20	
4	Pragati Nagar (Gumma) S/S	400/220	1x315		100	96	100	95		JUN-19	DEC-18	
5	Construction of 33 kV GIS switching station at Palchan (Distt. Kullu) (GEC-I)	33	50									
6	Heling 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'ble Supreme Court of India

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	Mandhala	220/66	100		0	0	0	0	0			
8	Sunda (Addl. T/F) (GEC-I)	220/66	1x100		100	25	5	0		DEC-20	DEC-21	Civil Works in progress
9	Barsaini S/S	220/33	63		0	0	0	0	0	MAR-16		
10	Charor GIS (GEC-I)	220/33	1x100		100	30	1			DEC-20	DEC-21	Design and Drawings approval are under process. Construction Activities have been started.
11	Lahal S/S	220/33	63		100	100	100	100		JAN-17	MAR-20	
12	Dehan s/s (GEC-I)	220/132	2x100		100	80	97	30		DEC-20	MAR-21	Erection works in progress
13	Koti S/S	220/132	200		0	0	0	0	0			
14	Mazra GIS	220/132	2x100		0	0	0	0	0			Under planning stage.
15	Sunda S/S	220/132	2x100		0	0	0	0		DEC-20	DEC-20	Substation is being constructed with funds sourced from ADB.
16	Taran tulla (Addl.)	220/132	100		0	0	0	0	0			
17	Hatkoti Switching Station	220	50		0	0	0	0	0			
18	Pandoh (Distt. Mandi) (Augmentation) (GEC-I)	132/33	31.5		100	100	99	99			OCT-20	Project Commissioned on 08.10.2020
19	Sub station in the yard of Rupin HEP (GEC-I)	132/33	31.5									
20	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	945		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
2	Latehar GSS (PGCIL)	400/220/132	6x105+3x100		100	95	70	60		MAR-21	MAR-21	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	GSS Dumka s/s	400/220	630		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
4	GSS Jasidih s/s	400/220	630		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
5	GSS Koderma s/s	400/220	2x315		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
6	GSS Mander s/s	400/220	630		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
7	Patratu GSS (PGCIL)	400/220	2x315		100	80	70	70		MAR-21	MAR-21	Work in Progress.
8	Chatra S/S	220/132/33	400		100	100	100	100			DEC-20	Back charged on 33 kV and tested successfully. Waiting for 220 kV voltage level Associated Transmission Line for final commissioning.
9	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'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
10	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'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
11	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
12	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

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.
13	GSS Gomia/Kathara	220/132/33	4x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
14	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'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
15	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'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
16	Hazaribagh s/s	220/132/33	4x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
17	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'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
18	Garhwa	220/132	2x150		100	100	100	100		MAR-20	MAR-20	Commissioned 08/20.
19	Giridih S/S	220/132	2x150		100	100	100	100		MAR-20	MAR-20	Commissioned 08/20
20	Godda GSS	220/132	2x150		100	100	100	100		MAR-20	FEB-20	Commissioned 08/20.
21	GSS Jadugoda s/s	220/132	3x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
22	GSS Khunti s/s	220/132	3x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
23	GSS Noamundi s/s	220/132	300		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon'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.
24	GSS Simdega s/s	220/132	3x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
25	GSS Tamar s/s	220/132	3x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
26	Jainamore (Bokaro) S/S	220/132	4x100		100	90	100	90		FEB-21	FEB-21	Work in Progress.
27	Jasidih S/S	220/132	2x150		100	100	100	100		MAR-20	MAR-20	Commissioned 08/20
28	Koderma s/s	220/132	4x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
29	Lohardaga GSS (PGCIL)	220/132	2x150		100	95	90	90		MAR-21	MAR-21	Work in Progress.
30	Ratu (Burm) GSS	220/132	4x100		100	100	100	100		MAR-20	OCT-20	GSS has been back charged on 11.1.2019 and awaiting of associated TL to charge at rated voltage

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 (Bodhkhharbu)	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.
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	50									
13	Kathua-II (Ghatti)	220/66	1x160							DEC-20		
14	Lassipora (GIS)	220/33	1x160		0	0	0	0		DEC-20		Work included in the draft Transmission Plan. funding agency to be identified.

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.
15	Budgam (Aug.)	220/132	160									Works planned for execution during 13th Five year Plan (2018-22). Funding to be arranged.
16	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.
17	Delina (Augmentation)	220/132	1x160		100	70	60	0		DEC-20	MAR-21	Works under progress.
18	Mirbazar (Aug.)	220/132	160		0	0	0	0				Works planned for execution during 13th Five year Plan (2018-22). Funding to be arranged.
19	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.
20	Zainkote (Aug.)	220/132	3x150			0	0	100		DEC-12	MAR-08	Works completed.
21	(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.
22	(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.
23	(PMDP - Jammu) Miran Sahib (Aug) (50-20)	132/66/3 3	30		0	0	0	0		MAR-19	SEP-19	Commissioned 07/18.
24	(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.
25	(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.
26	(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.
27	(PMDP - Kashmir) Bemina (Aug (200-150)	132/33	1x50		100	80	70	0		MAR-19	MAR-21	Civil works almost completed. Delivery of Transformer awaited.
28	(PMDP - Kashmir) Chadoora (Aug) (100-50)	132/33	50		100	80	80	0		MAR-20	MAR-21	Works under progress.
29	(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.
30	(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.
31	(PMDP - Kashmir) Tengpora (GIS)	132/33	150		100	50	50	0		MAR-20	JUN-21	Works under progress.
32	(PMDP-Kashmir) Zainakote (Aug) (125-75)	132/33	50		100	100	50	40		MAR-19	OCT-20	NIT for supply, erection, testing and commissioning of Power Transformer issued.

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.
33	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									
2	C.N.Halli	400/220	500		0	0	0	0	0	SEP-18	SEP-18	
3	Devanahalli (Hardware Park)	400/220	1000		100	100	100	100			SEP-20	Commissioned 09/20.
4	Dhoni (Gadag)	400/220	500		100	100	100	100		SEP-18	OCT-18	Work completed. CEIG approval received on 24-Mar-2018.
5	Electronic city S/S	400/220	2x500		100	94	100	100			DEC-20	400kV GIS hall and Control room building completed All other civil works are nearing completion. 400kV side : GIS Module equipment testing, HV testing completed and C&R Panel testing completed. 220kV Side: 220kV module equipments and HV testing completed and C&R Panel testing under progress.
6	Gulbarga S/S	400/220	1000		100	0	0	0	0	SEP-19		Land is in pocation of KPTCL. Preliminary survey work of 400kV line is completed. Estimate to be prepared.
7	Mylasandra GIS (Near Electronic city)	400/220	1x1500		100	94	100	100		JAN-21	JAN-21	Work in Progress.
8	Tumkur(Pavagada) PS (Aug) (GEC-II)	400/220	1000									
9	Tumkur (Pavagada) PS (GEC-II)	400/220	1x1500									
10	Tumkur (Vasantnarsapur) (GEC-II)	400/220	500									
11	Begur	220/66	2x100		100	100	100	100			AUG-20	Commissioned 07/20.
12	Channagiri (Nallur/Benkikere)	220/66	2x100		100	90	100	100		MAR-21	MAR-21	Work in Progress.
13	Channapatna S/S	220/66	1x100									
14	Exora	220/66	150		0	0	0	0	0	SEP-19	SEP-19	
15	Hosadurga S/S	220/66	2x100		100	80	80	75		SEP-17	SEP-20	All equipment erection completed except supply and erection of 2x100 MVA Power transformers. Control room work completed. Cable laying work, GI flat laying work and earthmat formation work under progress. Road work , Inspection chamber, micro leveling is under progress. 220 kV TB at Benkikere: All equipments erected. Rigid bus bar formation and control cables laying work to be taken up.
16	Hosdurga (Madure)	220/66	2x100		0	0	0	0		MAR-21	MAR-21	Work in Progress.
17	Kudligi (Badeladaku) S/S	220/66	2x100		100	100	100	100		AUG-19	JUN-20	Commissioned 05/20.

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.
18	Kumbalgodu	220/66	2x150		100	80	100	100		SEP-18	MAR-21	Civil works: All major works completed. Finishing work under progress. 220kV GIS Hall and 220kV Control room building completed. All equipments erected.
19	Maddur	220/66	100		0	0	0	0	0	SEP-19	SEP-19	
20	Manyatha	220/66	150		0	0	0	0	0			
21	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
22	Nagmangala	220/66	100		0	0	0	0	0	SEP-19	SEP-19	
23	Ramanagar(Kothipura) (2nd ICT)	220/66	1x100		100	100	100	100		DEC-07	OCT-19	The control cable termination and testing is under progress. Ficing of spares for CTR Nitrogen fire protection system s completed. 220 KV TB at Tubinakere (Two nos.) All equipments erected. Servincing or 02 Nos of Ckt. breakers is under progress and work award issued to M/s Sahyadri controls to supply wireless annunciation panels-2 Nos on 07.08.2019. 22 kV TB at Bidadi (Two nos.) All work completed except bus ectension work and PC Tests.
24	Sira s/s	220/66	2x100		100	75	30	20		FEB-21	FEB-21	Work in Progress.
25	Somanahalli (Aug.)	220/66	1x100		100	0	0	0			SEP-20	Drawings approved. DI issued. Transformers with all accessories received . Works related to Nitrogen Injection Fire Protection System has been completed. LC availed on 28.08.2020 and the work is under progress. Civil work under progress.
26	Somanahalli T/F-I Aug (1x150 - 1x100)	220/66	2x25		100	100	100	100			NOV-20	Commissioned 10/20.
27	Srinivaspura	220/66	100		0	0	0	0	0	SEP-19	SEP-19	
28	T. Gollahalli (Thimmansandra) S/S	220/66	2x100		100	98	100	100		DEC-20	DEC-20	Work in Progress.
29	Afzlapur	220/110	100		0	0	0	0	0	SEP-19	SEP-19	
30	Bagalkot (Addl T/F)	220/110	1x100									
31	Heggunje (Mandarathi) S/S	220/110	2x100		100	20	0	0		DEC-20	DEC-20	Work in Progress.
32	Mughalkod S/S (GEC-I)	220/110	2x100		100	0	0	0		JAN-21	JAN-21	Work in Progress.
33	Ramasamuda S/S	220/110	2x100		100	0	0	0			DEC-19	DWA issued on 03-May-2018. Land levelling work under progress. (Estimated Quantity of Murrum removed is ,08,000Cum) Since M/s DP Jain & Co Infrastructure Pvt. has stop the work of removal or murrum, it has been directed by CEE TZ, Kalaburgi to SEE Kalburagi to identify new land.

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.
34	Sindagi	220/110	100		0	0	0	0	0	SEP-19	SEP-19	
35	Mughalkod S/S (GEC-I)	110/11	2x5									

KERALA STATE ELECTRICITY BOARD (KSEB)

1	Mylatti (GEC-II)	400/220	1x1500		0	0	0	0				
2	Chithirapuram S/S	220/66	2x100		100	3	25	0		MAR-21	MAR-21	Work in Progress.
3	Kasargode PS (GEC-II)	220/132	600		0	0	0	0				
4	Aluva	220/110	4x100		100	91	98	95		DEC-20	DEC-20	Work in Progress.
5	Chalaky S/S	220/110	2x100		100	100	100	100		DEC-20	JAN-21	Commissioned 12/20.
6	Kaloor (T/F-I)	220/110	1x160		100	100	100	100		JAN-20	JAN-21	Commissioned 12/20.
7	Kothamangalam (T/F-I)	220/110	1x100		100	100	100	100			NOV-20	Commissioned 10/20.
8	Kothamangalam (T/F-II)	220/110	1x100		100	100	100	100			DEC-20	Commissioned 11/20.
9	Kunnamangalam S/S	220/110	2x100		100	65	98	80		JAN-21	JAN-21	Work in Progress.
10	Manjeri s/s	220/110	2x100		100	100	100	100			SEP-20	Commissioned 06/20 (Late Reported).

MAHARASHTRA STATE ELEC. TRANSMISSION COMPANY LTD. (MSETCL)

1	Balsane (Shivajinagar ICT)	400/220	2x500		0	0	0	0		MAR-20		scheme sanctioned. tender yet to be floated.
2	Boisar (Northern Corridor) ICT	400/220	2x500		0	0	0	0		MAR-20		Not in STU Plan
3	Chakan Addl	400/220	1x315		100	50	50	0		MAR-19		Work in progress.
4	Chakan Replacement ICT (1x(500 - 315))	400/220	185							MAR-20		
5	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.
6	Jejuri Addl ICT	400/220	3x167		100	100	100	100		MAR-19		Commissioned on dt 31-03-2018.
7	Kharda - ICT	400/220	2x500		0	0	0	0		MAR-22		Not in STU Plan . 400kV Kharda s/s dropped.
8	Nashik ICT	400/220	2x500		0	0	0	0		MAR-18		Tender floated for substation.
9	Tembhurni ICT	400/220	7x167		0	0	0	0		MAR-22		Not in STU Plan. 400kV Tembhorni s/s dropped.
10	Viraj (EHV Consumer) T/F	230/33	2x25							MAR-18		
11	Bidkin T/f	220/33	1x100							MAR-22		
12	Butibori Addl T/F	220/33	2x50							MAR-21		
13	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.
14	Chimur T/F	220/33	2x25		0	0	0	0		MAR-21		Not in STU Plan Chimur s/s dropped
15	Five Star MIDC T/F	220/33	1x50		100	100	100	100		MAR-19		T/F commissioned on 31.12.2018.
16	Girnare T/F	220/33	2x50							MAR-20		
17	Goregaon Filmcity T/F	220/33	2x100							MAR-20		

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.
18	Goregaon Filmcity T/F - I	220/33	2x100							MAR-20		
19	Hingoli (Repl)T/f	220/33	2x25							MAR-19		
20	Hinjewadi T/F	220/33	2x100							MAR-18		
21	Kaudgaon T/f	220/33	2x50		0	0	0	0		MAR-21		Not in STU Plan
22	Kesurdi MIDC T/F	220/33	1x100							MAR-19		
23	Khandeshwar T/F	220/33	2x50		100	0	0	0		MAR-20		Layout approved by CO Civil work yet to be started.
24	Kupwad T/F	220/33	1x100							MAR-19		
25	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.
26	Manjarsumba (Addl)	220/33	25							MAR-18		
27	Nagbid S/S	220/33	125		100	88	100	99		MAR-21	MAR-21	S/s backcharged on 26.07.2020.
28	Nandurbar MIDC T/F	220/33	2x50							MAR-21		
29	ONGC Panvel Addl T/F	220/33	1x50		0	0	0	0		MAR-19		Scheme not sanctioned.
30	Palghar T/F	220/33	2x50							MAR-19		
31	Pardi T/F	220/33	2x50							MAR-19		
32	R S Kharghar Addl T/F	220/33	1x50		100	100	100	100		DEC-19		T/F commissioned on 17.06.2017
33	Shendra (DMIC) T/f	220/33	1x100		100	34	15	0		MAR-19	JAN-21	work is in progress.
34	Slinnar (Datali) T/F	220/33	2x50		0	0	0	0		MAR-21		Not in STU Plan
35	Supa MIDC/Dhotre T/F	220/33	2x50							MAR-19		
36	Uppalwadi Sub-Station	220/33	250		100	100	98	96		DEC-21	DEC-21	Supply of materials affected due to COVID-19.
37	Washi T/f	220/33	2x25		0	0	0	0		MAR-22		Not in STU Plan 220kV Washi s/s dropped
38	WAtwate T/F	220/33	2x50		0	0	0	0		MAR-22		Not in STU Plan 220kV Watwate s/s dropped
39	Dighi T/F	220/22	2x50							MAR-21		
40	Eon Kharadi T/F	220/22	2x50							MAR-19		
41	GIS Ulwe Node	220/22	1x100		100	0	0	0		DEC-21		1) Work resumed. 2)Excavation for compound wall started in last week. 3) Applied for LT connection. Payment made to MSEDCL.
42	Hinjewadi -II	220/22	1x100		100	100	70	50		MAR-18		Work in progress.
43	Jambhul T/F	220/22	2x50		100	5	0	0		MAR-18		Work in progress.
44	Kamba Replacement T/F (1x(100-50)	220/22	1x50							MAR-19		
45	Pawane T/F	220/22	2x50		100	0	0	0		MAR-20	MAY-21	Civil work is in progress.
46	Temghar Replacement T/F (1x (100-50)	220/22	1x50		0	0	0	0		MAR-18		Repeated at sr no 76, to be deleted.

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.
47	Temghar Replacement T/F (50 MVA replaced by 80 MVA)	220/22	2x15		100	100	100	100		MAR-19	JUN-20	Commissioned 07/20.
48	Vashi T/F	220/22	2x50							MAR-22		
49	Virar (East) Kopari T/F	220/22	2x50		0	0	0	0		MAR-20		Land not in possession.
50	Virar (West) (Chikhal Dongari) T/F	220/22	2x50		0	0	0	0		MAR-19		Land not in possession.
51	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.
52	Mankapur S/S	220/132/33	2x100+2x50		100	47	80	9				Scope of work re-validated vide MBR no. 112/12. To be considered in phase-III if necessary as per MBR no. 112/12 Proposal for closure received at to C.E ,DCM in June 2017. Short closure proposal for Uppalwadi - Mankapur line & Mankapur s/s put up for approval.
53	Ahmednagar Addl ICT	220/132	2x100		100	100	100	100		MAR-18		ICT commissioned on 01.03.2018.
54	Amrapur (Pathardi) S/S	220/132	2x100		100	100	100	96		MAR-21	MAR-21	Back charged on dt 03.07.2020.
55	Chalisgaon Addl ICT	220/132	2x100		100	90	90	80		MAR-18	MAR-19	Work in progress. ICT awaited.
56	Chamorshi - ICT	220/132	2x100		0	0	0	0		MAR-22		Not in STU Plan
57	Chimur-ICT	220/132	2x100		0	0	0	0		MAR-21		Not in STU Plan Chimur s/s dropped.
58	Chitegaon (Repl ICT)	220/132	1x100		100	100	100	100		MAR-19	DEC-20	Commissioned 11/20.
59	Girnare ICT	220/132	2x100							MAR-20		
60	Insuli (Sawantwadi) Addl ICT-I	220/132	1x100							MAR-20		
61	Insuli (Sawantwadi) - ICT	220/132	1x100							MAR-19		
62	Kharda ICT-I	220/132	2x100		0	0	0	0		MAR-22		Not in STU Plan . 400kV Kharda s/s dropped.
63	Krishnoor Addl ICT	220/132	1x100							MAR-20		
64	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.
65	Kurunda - ICT	220/132	2x100		100	64	55	14		MAR-21	FEB-21	work is in progress.
66	Lakhampur/Dindori ICT	220/132	2x100		0	0	0	0		MAR-20		Not in STU Plan
67	Manjarsumba Addl ICT	220/132	1x100							MAR-21		
68	Manjarsumba ICT	220/132	1x100							MAR-20		
69	Manmad Sub-Station (Up-Gradation)	220/132	2x100		100	100	100	100		JUN-19	AUG-20	Commissioned 07/20.
70	Naldurg ICT	220/132	2x100		0	0	0	0		MAR-21		Not in STU Plan
71	Nandgaon Peth (ICT)	220/132	1x100		100	100	100	100		MAR-18		ICT commissioned on 31-03-2018
72	Nandgaon Peth -Addl ICT	220/132	1x100							MAR-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.
73	Nandurbar MIDC - ICT	220/132	2x100							MAR-21		
74	Narangwadi s/s	220/132	250		100	100	100	100		MAR-21	MAR-21	Work in Progress.
75	Ner (Wafali) - ICT s/s	220/132	2x100							MAR-20		
76	New Pardi S/S	220/132	2x100		100	100	98	95		JUN-19	DEC-19	All erection work completed & Only Testing work Balance. 220kV Uppalwadi-Pardi LOA placed (UG cable).
77	Patoda s/s (Aug.)	220/132	2x100									
78	Pimpalgaon S/S	220/132	100		100	100	95	95			DEC-16	SS back charged from 132 kV on dt. 20.03.2014.Balance works-Bus and earthwire stringing, cable termination, Earthmat/ Earthpits, PLCC works,SCADA, testing works.
79	Shevgaon/Pathardi	220/132	2x200							MAR-22		
80	Shevgaon / Pathardi ICT	220/132	2x200		100	100	100	96		MAR-22	JUL-20	2 x 100MVA ICT I& II back charged on 04/07/2020.
81	Slinnar (Datali) T/F	220/132	2x200		0	0	0	0		MAR-21		Not in STU Plan
82	Supa MIDC/Dhotre ICT	220/132	200							MAR-18		
83	Wani (Addl ICT - I)	220/132	1x100							MAR-20		
84	Wani ICT	220/132	1x100							MAR-19		
85	Washi ICT	220/132	2x100		0	0	0	0		MAR-22		Not in STU Plan 220kV Washi s/s dropped
86	Watwate ICT	220/132	2x100		0	0	0	0		MAR-22		Not in STU Plan 220kV Watwate s/s dropped
87	Pandharpur Replacement ICT T/F	220/110	1x100		0	0	0	0		MAR-19		Scheme recently sanctioned.
88	Wadhkal Addl ICT	220/110	100		0	0	0	0		MAR-19		Not in STU Plan
89	Palghar ICT	220/100	2x100		100	96	90	89		OCT-19	MAR-21	All works completed Except SCADA and CB commissioning work.
90	Pawane ICT	220/100	2x100		0	0	0	0		MAR-21		Under review.
91	Taloja (Replacement ICT) 1x(200-100)	220/100	2x100		0	0	0	0		MAR-20		Scheme under preparation at zonal level.
92	Vasai Replacement ICT	220/100	1x100		0	0	0	0		MAR-19		Scheme under preparation.
93	Vashi - ICT	220/100	2x100							MAR-22		
94	Wadhkal ICT	220/100	1x100		0	0	0	0		MAR-18		Not in STU Plan
95	1x25 MVAR Bus Reactor at Dhule s/s (GEC-I)	220	1x25		100	100	75	45			MAR-21	Work in progress.

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 & 125MVAR reactor charged on 11.03.2019, & 2nd 315 MVA X-mer charged on dtd 21.03.2020
2	Handia S/S	400/220	630		0	0	0	0	0			
3	Mandsaur (Sitamau) (GEC-I)	400/220	2x315		100	100	65	65		DEC-20	MAR-21	Work in progress
4	Pithampur 400kV S/S (Addl. X-mer)	400/220	1x315		100	100	65	65		JAN-21	JAN-21	Work in Progress.
5	Ujjain (GEC-I)	400/220	2x315		100	100	66	66		OCT-20	JAN-21	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.
6	Kirnapur S/S	400/132/33	2x100		100	100	100	100		SEP-19		Charged in March 2019
7	Nagda (Bus Reactor 1x125MVAR)	400	50		100	100	100	100	0			Charges on 09.08.2016.
8	Adampur	220/33	1x50		100	100	100	100			JUN-20	Commissioned 07/20.
9	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.
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	Sukha (Jabalpur) (Addl. T/F)	220/33	1x100		100	97	52	52		MAR-21	MAR-21	Work in Progress.
12	Ashoknagar (Addl T/F)	220/132	1x160		100	100	100	100				Commissioned 11/20.
13	Barwaha S/S	220/132	1x160		100	91	60	60		JUN-21	JUN-21	Supply of materials affected due to COVID-19.
14	Bhopal S/S	220/132	160		0	0	0	0	0			
15	Gandhinagar S/S	220/132	160		0	0	0	0	0			
16	Gorabazar S/S	220/132	1x160		100	100	100	100		APR-20	NOV-20	Commissioned 09/20 (Late Reported).
17	Hoshangabad S/S	220/132	1x160		100	100	100	100			NOV-20	Commissioned 09/20 (Late Reported).
18	Indore S/S	220/132	160		0	0	0	0	0			
19	Katni 400 kV S/S (Addl. X-mer)	220/132	1x160		100	90	40	40		DEC-20	DEC-20	Work in Progress.
20	Kukshi S/S	220/132	1x160		100	100	90	90		JUN-21	JUN-21	Delayed due to delay in associated line.
21	Nalkheda (Susner) (GEC)	220/132	2x160		100	93	56	55		JUN-21	JUN-21	Supply of materials affected due to COVID-19.
22	Narsinghpur (Addl T/F)	220/132	1x160		100	100	100	100			DEC-20	Commissioned 11/20.
23	Pipariya (Addl T/F)	220/132	1x160		100	100	100	100			DEC-20	Commissioned 11/20.
24	Ratangarh (GEC-I)	220/132	2x80		100	100	100	100		DEC-19	JUN-20	Commissioned 05/20.
25	Ratangarh (T/F-II)	220/132	1x160		100	100	100	100			JAN-21	Commissioned 12/20.
26	Shankargarh / Khsipra S/S	220/132	160		0	0	0	0	0			
27	Sheopur (2nd T/F)	220/132	160		100	100	90	90		MAR-20		1st 160 MVA X-mer charged on 26.02.2020 & 1x63MVA 132/33KV X-mer charged on 30.06.2019
28	Udaipura S/S (Upgradation)	220/132	1x160		100	100	100	100		NOV-20	DEC-20	Commissioned 11/20.
29	Upgradation of Chapda 132Kv S/s to 220kv with 1x160MVA	220/132	1x160		100	100	100	100		DEC-19	AUG-20	Commissioned 07/20.
30	Upgration of Depalpur 132 Kv S/s 220kv with 1x160MVA	220/132	1x160		100	100	100	100		DEC-19		Commissioned 07/20.
31	Vidisha (Addl. T/F)	220/132	1x160		100	100	100	100		NOV-20	DEC-20	Commissioned 11/20.
32	Vijaipur (Aug.)	132/33	40		0	0	0	0				This S/s deleted from the list

ORISSA POWER TRANSMISSION CORPORATION LTD. (OPTCL)

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	Duburi (ICT-III)	400/220	1x315		100	80	90	80		MAR-21	MAR-21	Work in Progress.
2	Meramundali B	400/220	500		100	85	85	80		DEC-21	DEC-20	Work in Progress.
3	Baliguda S/S	220/33	40		100	80	75	45		JUN-17	MAR-21	
4	Daspalla	220/33	1x40		100	70	70	60		JAN-20	MAR-21	
5	Deogarh	220/33	1x40		100	90	90	80		MAR-21	MAR-21	Work in Progress.
6	Gobindpalli	220/33	2x20		100	90	90	90		JAN-20	MAR-21	2X20 MVA Govindpalli Commissioned by T arrangement from nearest line on 17.11.20
7	Govindpalli	220/33	40		100	100	100	100			DEC-20	Commissioned 11/20.
8	Kalimela S/S	220/33	1x40		100	95	90	75		FEB-20	MAR-21	
9	Laphripara	220/33	2x20		100	85	90	80		MAR-21	MAR-21	Work in Progress.
10	Laxmipur S/S	220/33	20		100	100	100	100			JUL-20	Charged on 27.07.20
11	Dhamara S/S	220/132/33	200		100	45	45	25			MAR-21	Capacity to be 2X160 MVA=320 MVA instead of 200 MVA
12	Goda S/S	220/132/33	2x160		100	100	100	100		JUL-20	JUN-20	Commissioned 05/20.
13	Joda S/S	220/132/33	1x160		100	100	100	100		JUL-20	AUG-20	Commissioned 07/20.
14	Gunupur	220/132	1x160		0	75	80	65		MAR-21	MAR-21	Work in Progress
15	Kesinga (1st Auto T/F)	220/132	1x160		100	100	100	100		JUN-19	SEP-20	Commissioned 09/20.
16	Kesinga (2nd Auto T/F)	220/132	1x160		100	100	100	100			DEC-20	Commissioned 11/20.
17	Kiakata	220/132	320		100	80	85	70		JAN-20	MAR-21	
18	Kuanrmunda S/S	220/132	200		100	80	90	85			MAR-21	Capacity to be 2X160 MVA=320 MVA instead of 200 MVA

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
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	Pipalkot (THDC)	400/220	2x315		0	0	0	0				Construction of Substation shall be planned as per Connectivity schedule of Pipalkoti HEP (THDC) in Alaknanda Valley.
2	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.
3	Pipalkoti (GIS)	400/132	630		100	0	0	0			DEC-16	Duplicacy of S.no. 13. Should be removed

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	Barahamwari New	220/33	100		0	0	0	0		MAR-17	DEC-18	Work awarded to M/s Simens.
5	Baram (GIS) s/s	220/33	2x25		100	75	73	25		MAY-21	JUL-20	WIP
6	Ghansali New	220/33	60		0	0	0	0		MAR-17	DEC-18	Tender is under process.
7	Jaffarpur S/S	220/33	1x100		0	98	100	100		JUN-19	MAR-20	Work awarded to M/s Varigant Project Pvt. Ltd., Hyderabad and M/s Kanhor Electrical Ltd. Meerut. Total physical progress is about 98%. Electrical work of substation is completed & civil work is under progress.
8	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.
9	Nogaon	220/33	100		0	0	0	0			MAR-18	Land search under progress.
10	Puhana (GIS)	220/33	100		0	0	0	0			MAR-17	Differed till further order.
11	Almora	220/132	200		0	0	0	0			JUN-17	DPR Prepared.sending DPR to funding agency is under process.
12	Baramwari (GIS)	220/132	100		100	0	0	0				Due to uncertainty of Phatabyung HEP of LANCO, Substation planning is in hold.
13	Ghansali (GIS)	220/132	60		100	0	0	0				contract terminated with M/S CGL due to non performance.
14	Pantnagar (Aug.)	220/132	100		0	0	0	0			MAR-17	Tendering is under progress
15	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	Makhu (Addl. T/F)	400/220	500							MAY-21		
2	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
3	Baja Khanna (Aug. of 100 MVA T/F with 160 MVA T/F)	220/66	60		100	100	100	100		APR-20	JUN-20	Commissioned 05/20.
4	Bangan (Addl. T/F)	220/66	1x100		100	100	100	100			JUN-20	Commissioned 05/20.
5	Ferozepur road Ludhiana (Aug. of 100 MVA T/F with 160 MVA T/F)	220/66	60		100	100	100	100			JUN-20	Commissioned 05/20.
6	Focal Point Nabha (Aug.) (3rd Addl.)	220/66	100		0	0	0	0				No such work exists.
7	Ladowal	220/66	160		100	100	100	100		MAR-17	MAR-19	Commissioned on load on 15.03.19
8	Maur (Addl. T/F)	220/66	1x100		100	100	100	100		APR-20	JUN-20	Commissioned 05/20.
9	Sultanpur Lodhi (T/F)	220/66	1x100		100	100	100	100			MAY-20	Commissioned 04/20.
10	Tibber (Addl. T/F)	220/66	1x100							SEP-21		
11	Banga (Upgradation of 132 KV S/Stn. to 220 KV S/Stn.)	220/132	1x100		0	0	0	0		DEC-20	DEC-20	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.

RAJASTHAN VIDYUT PRASARAN NIGAM LIMITED (RVPNL)

1	NPH Jodhpur S/S	220/132/33	2x160		100	100	100	100		JAN-21	JAN-21	Work in Progress.
2	Aklera (Dist. Jhalawar)	220/132	1x160		100	100	100	100		NOV-20	DEC-20	Commissioned 11/20.
3	Chhatargarh GSS (Upgradation) (GEC-I)	220/132	1x160		100	100	100	100		JAN-21	JAN-21	Work in Progress.
4	Nawalgarh s/s	220/132	100		100	0	0	0			MAR-19	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. Next date of hearing is 23.12.2020
5	Rawatsar	220/132	1x160		100	100	100	100			SEP-20	Commissioned 09/20.

TAMILNADU TRANSMISSION CORPORATION LTD. (TANTRANSCO)

1	Ariyalur s/s	765/400	2x1500		100	85	90	63			DEC-20	Work under progress.
2	Ariyalur S/S	765/400	2x1500		100	90	90	80		MAR-21	MAR-21	Work under progress.
3	Coimbatore	765/400	3000		50	0	0	0		SEP-21	MAR-23	Land registration is nearing completion. Survey work awarded to it's associated 765 KV line and it's 400 KV line work. Estimation is under preparation for floating tender.
4	North Chennai PS (GIS)	765/400	2x1500		100	90	90	75		MAR-21	MAR-21	Work under progress.
5	North Chennai (PS) S/S	765/400	2x1500		0	0	0	0				
6	Virudhunagar	765/400	3000		100	5	0	0		MAR-21	JUN-22	Work awarded. Levelling work in progress. Tower foundation under progress.
7	Edayarpalayam	400/230/110	2x315+3x200		100	0	0	0		SEP-18	JUL-21	Rocky land area. Cutting and ard levelling work in progress.
8	Guindy (GIS)	400/230/110	630		100	98	98	98		SEP-19	DEC-20	Testing under Progress. Filling and levelling in progress.
9	Korattur (GIS)	400/230/110	1030		100	0	0	0		SEP-19	NOV-21	Work awarded on 18.05.20. Engineering approval is under process. Soil Investigation Completed.
10	Mylapore/Taramani	400/230/110	1030		100	20	10	0		SEP-19	JUL-21	Work under progress.
11	Pavoorchatram (Tennampatty)	400/230/110	2x315+2x100		100	100	100	100			NOV-19	SS commissioned on 05.11.2019.
12	Vellalaviduthi	400/230/110	1030		100	85	70	30		SEP-18	MAR-21	Work under progress.
13	Vellalaviduthi (Pudukkottai)	400/230/110	2x315+2x100		100	60	40	30			MAR-20	Work under progress.
14	Establishment of 400/230 kV S/S ICTs at Parali (near existing Kundah PH-III)	400/230	2x500		100	0	0	0			MAR-22	Tender opened and technical bid evaluation is under process.
15	Kolappalur	400/230	1030		0	0	0	0		SEP-21	MAR-22	Sanction awaited.

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	Mangalapuram	400/230	1030		0	0	0	0		SEP-21	MAR-22	Sanction awaited.
17	Ottapidaram	400/230	630		100	10	0	0		SEP-19	MAR-22	Civil work under progress. Inspection of material under progress.
18	Samugarengapuram	400/230	1030		100	0	0	0		SEP-19	MAR-22	Proposed under GEC Phase -II. MNRE on 25.02.2020 conveyed that in principle approval accorded by MOF for 40% central grant. Appraisal by EFC and approval of Cabinet committee on Economic Affairs awaited.
19	Selvapuram	400/230	1030		100	75	75	50		SEP-20	MAR-21	Work under progress.
20	Thuraiyur	400/230	1030		0	0	0	0		SEP-21	MAR-22	Sanction awaited.
21	Pulianthope (GIS)	400/220	3x315		100	85	95	45		SEP-17	MAR-21	Work under progress.
22	K.R.Thoppur	400/110	200		0	0	0	0		SEP-17	SEP-17	Work under progress.
23	Bay (Provision) at Kayathar s/s (4 Nos.) (GEC-I)	400	50									
24	Bays at Palavadi s/s (2 Nos.)	400	50									
25	Pugalur and North Trichur HVDC Terminal	320	2000		0	0	0	0		APR-20		
26	TNEB HQ (GIS) (JICA) S/S	230/33	2x100		100	100	100	95		MAR-21	MAR-21	Work in 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	Cuddalore (3x100 to 3x160)(GEC-I)	230/110	180		0	0	0	0				All works completed, Auto Transformer to be allotted
30	Erode	230/110	200		100	55	0	0		SEP-19	FEB-21	Control room Building work in Progress. Cable trench work in Progress.
31	Kadapperi (3x100+3x160)	230/110	780		0	0	0	0		SEP-17	MAR-18	Work to be taken up.
32	Kalivelampatty	230/110	200		100	20	0	0		SEP-19	MAR-22	Civil work under progress. Control room and yard work in progress.
33	Karamadai (3rd Auto T/F)	230/110	1x100									
34	Karuppur	230/110	200		100	95	80	80		SEP-19	DEC-20	Work under progress.
35	Keezhakuppam	230/110	200		0	0	0	0		SEP-19	MAR-19	Sanction awaited.
36	Kondagai	230/110	200		0	0	0	0		SEP-20	MAR-22	Sanction awaited.
37	Kongal Nagaram	230/110	200		0	0	0	0		SEP-18	MAR-22	Sanction awaited.
38	K.Pudur	230/110	200		100	0	0	0		SEP-20	MAR-22	NIT is to be issued.
39	Mambalam (GIS)	230/110	320		100	65	0	0		JUL-17	JUL-21	Civil Work under progress.
40	Membalam (GIS)	230/110	2x160		0	0	0	0			MAR-19	Tender is under negotiation.
41	Narimanam S/S	230/110	2x100		100	0	0	0			MAR-22	Re-tender to be floated. Estimate is under scrutiny.

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.
42	Poolavady	230/110	200		100	0	0	0		SEP-18	MAR-22	Proposed under GEC Phase-II. MNRE on 25.02.2020 conveyed that in principle approval accorded by MoF for 40% Central grant. Appraisal by EFC and approval of Cabinet committee on Economic affairs awaited.
43	Pudukottai (2x100 to 3x160)(GEC-I)	230/110	280		100	100	100	100				Commissioned.
44	Samayanallur S/S	230/110	2x100		100	100	100	100		JUN-20	NOV-20	Commissioned 10/20.
45	Sankarapuram S/S	230/110	1x100		100	100	100	100		MAR-20	AUG-20	Commissioned 07/20.
46	Sathumadurai	230/110	200		100	0	0	0		SEP-18	MAR-22	Work awarded for Civil and SSE.
47	Shenpagapudur (JICA)	230/110	2x100		100	95	75	75		JUN-15	MAR-21	Work held up .Balance work to be commenced.
48	Taramani (3x100+3x160)	230/110	780		100	0	0	0		SEP-17	MAR-20	Board approved to open the rice bid on it's meeting held on 30.09.19
49	Thirupathur S/S	230/110	1x100		100	100	100	98		SEP-19	DEC-20	Testing in progress.
50	Thiruppur S/S	230/110	2x100		0	0	0	0		SEP-19		
51	Thiruvanmiyur	230/110	200		100	90	30	20		SEP-18	MAR-21	Civil work under progress. GIS equipment erection in Progress.
52	Thuvakudy S/S	230/110	200		100	90	85	90		APR-17	MAR-21	Work under progress.
53	Tirupur (JICA)	230/110	1x100		100	100	100	100		APR-16	JUN-20	Commissioned 07/20.
54	Usilampatty	230/110	200		0	0	0	0		SEP-20	MAR-21	Sanction awaited.
55	Villupuram (2x100 to 2x160) (GEC-I)	230/110	120		100	50	0	50			JUN-19	Work under progress.
56	Vinnmangalam (2x100 to 2x160)	230/110	520		0	0	0	0		SEP-17	MAR-18	Work to be taken up.
57	Kadalangudy (Aug.) (100-80)	220/110	20		100	100	100	100			DEC-15	Commissioned 12/15.
58	Muppandal	220/110	200		100	0	0	0		SEP-18	MAR-22	Proposed under GEC Phase -II. MNRE on 25.02.2020 conveyed that in principle approval accorded by MOF for 40% central grant. Appraisal by EFC and approval of Cabinet committee on Economic Affairs awaited.
59	Nemmali thippiyakudi (2x100+3x100)	220/110	500		0	0	0	0		SEP-17	MAR-17	
60	Singapuram S/S (ICT-II)	220/110	100		0	0	0	0				Test charged on 02.05.16 with 1x100 MVA Auto Transformer
61	Singarapet (Enhancement from 3x50 to 2x160 MVA and shifting of SS to new location indide the SS premises)	220/110	170		100	100	95	95		SEP-18	DEC-20	SS Work completed. Testing in Progress.

TRANSMISSION CORP. OF ANDHRA PRADESH LIMITED (APTRANSCO)

1	Mughalkod (GEC-I)	400/220	945									
2	Uravakonda (GEC-I)	400/220	1000									
3	80 MVAR Bus Reactor at Jammalamadugu s/s (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.
4	Bay Extn. at Uravakonda s/s (2Nos.) (GEC-I)	400	50									
5	Chilakaluripeta S/s (2x500MVA)	400/220/132	1000		0	0	0	0		AUG-19	NOV-20	The contract for construction of 400kV SS at Chilakaluripeta is rescinded.
6	Rachaganneri (T/F-I)	400/220/132	1x315		100	100	100	100			DEC-20	Commissioned 11/20.
7	Rachaganneri (T/F-II)	400/220/132	1x315		100	100	100	100			JAN-21	Commissioned 12/20.
8	80 MVAR Bus Rector at Hindupur s/s (GEC-I)	400/220	50									
9	Amaravathi SS-II in CRDA	400/220	630		0	0	0	0		AUG-21	AUG-21	Scheme not yet formulated.
10	Amaravathi S/s-I in CRDA	400/220	630		0	0	0	0		AUG-20	AUG-21	Scheme not yet formulated.
11	Aspiri S/s	400/220	945		0	0	0	0		AUG-18		The scheme is cancelled as the uncommissioned RE connectivities which are proposed to connect Aspiri scheme are envisaged in 10,000MW Solar Power establishment Scheme at other Substations.
12	Aug. at Hindupur	400/220	1x315		100	100	90	90		JAN-21	JAN-21	Work in Progress.
13	Aug. at Jammalamadugu	400/220	1x315		100	90	90	90		DEC-19	MAR-21	i) All PTR Bay Extension works completed ii)The scheme is under revision for augmentation of 500MVA PTR Instead of 315MVA PTR.
14	Aug.at Kalpaka -4th (500MVA)	400/220	500		100	50	0	0		MAR-21	MAR-21	Work in Progress.
15	Aug. at Manubolu (Nellore)	400/220	500		100	20	0	0		MAR-21	MAR-21	Work in Progress.
16	Eluru S/s	400/220	630		0	0	0	0		AUG-18	NOV-20	The contract for construction of 400kV SS at Eluru is rescinded, the System Studies completed for construction of 400kv SS at Duvva (West Godavari Dist.) instead of Eluru.
17	Hindupur (GEC-I)	400/220	315		0	0	0	0				Already covered .i.e Aug at Hindupur
18	Inavolu S/s	400/220	1000		100	20	20	0		AUG-18	APR-21	* The Inavolu S/S renamed as 400kV Thallayapalem GIS*.LOI issued on 31.08.2018.The Purchase Order was issued on 01.10.2018.Substation site is handed over to M/s. L & T (the erection contractor) on 21.12.2018.Transformer foundation works completed. .Erection of 400kV & 220kV PEB completed & erection of 400kV & 220kV GIS building works under progress
19	Kalpaka-II S/s	400/220	945		0	0	0	0		AUG-20		The scheme not yet formulated.

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.
20	Mylavaram (GEC-II)	400/220	3x315		100	0	0	0		JUL-20		The proposal for construction of 400kV SS Mylavaram is cancelled as the scheme is modified by laying 220kV lines from pooling stations at Mylavaram Ultra Mega Solar Park (1000MW) at kadapa dist. of AP to the existing 400kV Jammamalamadugu in a Cost effective manner.
21	Mylavarm S/s	400/220	945		100	0	0	0		AUG-18		Already covered under Si.No 19
22	NP Kunta - ICT-4 (GEC-II)	400/220	500		0	0	0	0				Not pertains to APTRANSCO
23	NP Kunta PS(GEC-II)	400/220	1x1500		0	0	0	0				Not pertains to APTRANSCO
24	Podili (2nd ICT))	400/220	1x315		100	100	100	100			DEC-20	Commissioned 11/20.
25	Podili (3rd ICT))	400/220	1x315		100	100	100	100			JAN-21	Commissioned 12/20.
26	Rachaganneru S/s	400/220	630		100	95	100	100		AUG-18	NOV-20	1st 315MVA PTR & 125MVAR Reactor commissioned on 30.11.2020
27	urvakonda-II S/s	400/220	1260		100	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.
28	Gudivada (2x500 MVA+2x100 MVA)	400/132	1200		0	0	0	0		AUG-19		The scheme is modified duly discarding the 400/220kV SS at Eluru & chilakaluripeta.
29	125 MVAR Bus Reactor at Uravakonda (GEC-I)	400	50									
30	Bays at Kurnool S/S (2nos.)	400	50									
31	Anupankulam (3x100 to 3x160) (GEC-I)	230/110	3x60									
32	Sembatty (3x100 to 3x160)(GEC-I)	230/110	3x60									
33	Betamcherla (GEC-I)	220/132/33	2x160		100	85	98	98		MAR-21	MAR-21	Work in Progress.
34	Chakrayapet	220/132	200		100	2	0	0	0		MAR-17	Site handed over on 16.04.2016.Leveling of site works under progress.
35	Gollapuram	220/132	200		100	80	90	85			MAY-17	Works are under progress.
36	Naidupeta S/S	220/132	2x100		100	100	100	100		JUN-19	AUG-20	Charged @19.08.20
37	Pampanur Tanda (GEC-I)	220/132	2x160		100	100	98	98		DEC-19	AUG-21	98% completed
38	Penukonda(GEC-I)	220/132	2x160		0	0	0	0			SEP-21	Site identified at Budili village near Gorantla, pursueing with Revenue authorities.
39	Porumamilla	220/132	200		100	95	95	95			AUG-16	works are under progress.
40	Pydibhimavaram S/S	220/132	3x100		100	100	100	100		FEB-21	FEB-21	Charged
41	Tirumalayapalli	220/132	300		100	60	85	50			JUN-17	Works are 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.
42	Gaddamvaripalli	220/11	50		100	100	100	96	0		JUN-16	Works under progress
43	Bay Extn. at Hindupur s/s (GEC-I)	220	50									
44	Bay Extn. at Porumamilla s/s (2 Nos) (GEC-I)	220	50									
45	Bay Extn. at Tadipatri s/s (GEC-I)	220	50									
46	Bay Extn. at Badavel s/s (1 No.) (GEC-I)	132	50									
47	Bay Extn. at Penukonda s/s (GEC-I)	132	50									
48	Bay Extn. at Porumamila s/s (1 Nos) (GEC-I)	132	50									

Transmission Corporation of Telangana Limited (TSTRANSCO)

1	Kamalapuram S/S (LI SS with Trans.)	400/220/33	3x315		100	65	90	55			DEC-19	
2	Choutuppal S/S	400/220/132	1x1500		100	0	0	0		JUN-20		Levelling works under progress.
3	Rayadurg (GIS)	400/220/132	1000		100	90	90	70		JUN-21	JUN-20	400kV Module erection under progress.
4	Damaracherla S/S	400/220	1x1500		0	0	0	0				
5	Gajwel (Aug.)	400/220	315		100	100	100	100		SEP-17	MAY-18	works completed and 500MVA ICT cherged on 03.05.2018
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	400kV Suryapet Bay Extensions	400	50									
8	Chandulapur LI	400	500		0	0	0	0	0	NOV-17		
9	Damacherla	400	1500		0	0	0	0	0	SEP-18		
10	Julurupadu 2nos 400kV bay	400	50							SEP-17		
11	Mydaram LI	400	1120		0	0	0	0	0	NOV-17		
12	Narlapur LI	400	1440		0	0	0	0	0	SEP-18		
13	Ramachandrapuram	400	1000		0	0	0	0	0	SEP-18		
14	Ramadugu LI	400	1120		0	0	0	0	0	NOV-17		
15	Tippapur LI	400	480		0	0	0	0	0	NOV-17		
16	Tukkapur LI	400	400		0	0	0	0	0	NOV-17		
17	Uddandapur LI	400	900		0	0	0	0	0	SEP-18		
18	Vattem/Karvena	400	1440		0	0	0	0	0	SEP-18		
19	Yedula LI	400	1260		0	0	0	0	0	SEP-18		
20	Yellampalli LI	400	945		0	0	0	0	0	NOV-17		
21	Bonguloor S/S	220/132/33	200		0	0	0	0	0			1 no. 100MVA Transformer and line commissioned on 02.04.2015. balance works to be completed by 31.10.2015

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	Huzumagar S/S	220/132/33	200		100	0	0	0	0		MAR-17	
23	Bowrampet S/S	220/132	2x160		0	0	0	0	0	JUN-21		
24	Indravelly (Utnoor) S/S with Automation System	220/132	2x100		0	0	0	0		MAR-21	MAR-21	Work in Progress.
25	Jadcherla S/S	220/132	200		0	0	0	0	0			
26	Kothur	220/132	320		0	0	0	0	0	JUN-19		
27	Manikonda S/S	220/132	2x100		100	10	5	0	0		DEC-18	Works are in progress
28	Thimmajipet S/S	220/132	200		0	0	0	0	0		MAR-17	
29	B.G.Kottur (V) LI SS (without Pump PTRs)	220/11	180		100	95	100	100		FEB-20	OCT-19	Substation Test charged on 14.10.2019
30	V.K.Ramavaram LI SS (without Pump PTRs)	220/11	(3x50) - (2x50+1x20)		100	95	100	100		MAR-20	DEC-19	Substation test charged on 28.12.2019
31	Aswaraopet SS upgradation from 132 kV	220	200		0	0	0	0	0	NOV-17		
32	Banswada	220	2x100		0	0	0	0		DEC-20	DEC-20	Work in Progress.
33	Chanchalguda S/S	220	1x150		0	0	0	0	0	SEP-19		
34	Goliwada (Yellampalli) LI SS	220	450		0	0	0	0	0	SEP-17		
35	Husnabad GIS	220	200		0	0	0	0	0	MAY-18		
36	Kachavanisingaram	220	200		0	0	0	0	0			
37	Kallur GIS	220	200		0	0	0	0	0	SEP-17		
38	Kleshwaram LI SS	220	550		0	0	0	0	0	SEP-17		
39	Lakshmidvipalli LI SS	220	240		0	0	0	0	0	SEP-17		
40	Madugula	220	200		0	0	0	0	0	MAY-17		
41	Mahabubabad (Ayyagaripally)	220	200		0	0	0	0	0	JUN-17		
42	Nagarkurnool	220	2x100		0	0	0	0	0	JUN-17		
43	Peddagopati GIS	220	200		0	0	0	0	0	NOV-17		
44	Renzal GIS	220	2x100		0	0	0	0	0	JUN-19		
45	Sundilla LISS	220	400		0	0	0	0	0	SEP-17		
46	Toopran	220	2x100		0	0	0	0	0	SEP-17		

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.

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	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				work in progress. Being constructed in TBCB mode.
2	ICT at Obra C s/s	765/400	3000		100	0	0	0			NOV-20	UPRVUNL SCOPE. To be commissioned before MARCH-21.
3	Modipuram S/s	765/400	3000		0	0	0	0			SEP-21	Awarded to PGCIL under TBCB
4	Moradabad S/s	765/400	3000		100	0	0	0			SEP-21	Awarded to PGCIL under TBCB
5	Basti GIS	400/220	2x500+2x200		100	70	75	43		MAR-21	FEB-21	Work in progress.
6	Firozabad S/s	400/220	1000		100	15	0	0			DEC-21	Being constructed in TBCB mode by PGCIL.
7	Gonda	400/220	2x315		100	100	100	100				Developed by M/s Isolux under TBCB S/s is complete and energised at 220 kV since 2016
8	ICT at Harduaganj Extn	400/220	630		100	0	0	0			MAR-20	UPRVUNL SCOPE. Energised in Jan-19
9	Jaunpur S/s	400/220	630		100	24	42	10			JAN-22	Overall progress 21%.
10	Jehta (Hardoi Road) S/s Lucknow	400/220	2x500		100	79	91	78		MAR-21	MAR-22	Work in progress.
11	Muzaffarnagar (Additional T/F)	400/220	500		100	100	100	100			JAN-21	Commissioned 12/20.
12	Raebareli S/s	400/220	630		100	31	1	0			MAR-22	Work in progress
13	Rasra S/s	400/220	630		100	69	65	19			JUN-21	Work in progress.
14	Shamli S/s	400/220	1000		100	61	20	18			MAY-21	Work in progress.
15	Simbholi S/s	400/220	1000		100	0	0	0			JUN-21	To be constructed in TBCB mode.
16	Tanda TPS	400/220	2x315		100	100	100	100			MAR-20	Both ICTs are energised in Mar-19.
17	Gr. Noida G.B. Nagar (Additional T/F)	400/132	2x100		100	100	100	100			AUG-20	Commissioned 07/20.
18	ICT at Ghatampur (3x200 MVA) s/s	400/132	600		0	0	0	0				NUPDL scope.
19	Sector-123 Noida New T/F- I and II	400/132	2x200		100	100	100	100			NOV-20	Commissioned 10/20.
20	Integrated Township Noida S/s	220/33	240		100	75	73	50		JUN-21	MAR-21	Work in progress.
21	Nanauta T/F (Aug.)	220/33	60		100	100	100	100			JUN-20	Commissioned 07/20.
22	Phoolbagh S/s Kanpur	220/33	60		100	95	95	90		MAR-21	DEC-20	Work in Progress.
23	Anandnagar (Gorakhpur) S/s	220/132	320		0	0	0	0			MAR-21	Land has been Identified. Land procurement in process.
24	Azizpur S/s Shahjahanpur	220/132	2x160		100	75	78	45		MAR-21	JUN-21	Work in progress.
25	Babina S/s (Jhansi)	220/132	2x160		100	74	87	74		MAR-21	MAR-21	Work in progress.
26	Badaikala S/s Muzaffarnagar	220/132	2x160		100	100	100	100		MAR-21	JAN-21	Commissioned 12/20.
27	Badhaikala Muzaffarnagar (New) T/F- I	220/132	1x160		100	100	100	100			JAN-21	Commissioned 12/20.

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	Bahraich T/F-II (Aug.)	220/132	1x160		100	100	100	100			JUN-20	Commissioned 07/20.
29	Barahua T/F-I (Aug.) (200-100)	220/132	1x100		100	100	100	100			JUN-20	Commissioned 07/20.
30	Bhadrekhi (Urai) (Augmentation) (GEC-II)	220/132	320		100	100	90	90				Work is held up as funds has not been released by UPNEDA.
31	Charla Meerut (Additional T/F)	220/132	1x100		100	100	100	100			JAN-21	Commissioned 12/20.
32	Hata Kushinagar T/F- II (Augmentation)	220/132	1x100		100	100	100	100			DEC-20	Commissioned 11/20.
33	Jehta (Hardoi Road) S/s (Lucknow)	220/132	4x100		100	79	91	78		MAR-21	MAR-22	Work in progress.
34	Kasganj (New) T/F- I	220/132	1x160		100	100	100	100			DEC-20	Commissioned 11/20.
35	Maath (Aug) T/F-II	220/132	1x160		100	100	100	100			AUG-20	Commissioned 07/20.
36	Madhuvan Bapudham Ghaziabad (Aug) T/F-II	220/132	1x160									
37	Madhuvan Bapudham Ghaziabad (New) T/F-II	220/132	60		100	100	100	100			JAN-21	Commissioned 12/20.
38	Madhuvan Bapudham (New) T/F-I	220/132	1x160		100	100	100	100			AUG-20	Commissioned 07/20.
39	Malwan S/S (Fatehpur)	220/132	2x160		100	98	82	79		JAN-20	MAR-21	S/s is energised at 132 kV on 25/11/19. Work in progress.
40	Neebkarori T/F- II (Capacity Augmentation)	220/132	1x100		100	100	100	100			NOV-20	Commissioned 10/20.
41	New Tanda Ambedkar Nagar (Aug) T/F-III	220/132	1x160		100	100	100	100			SEP-20	Commissioned 09/20.
42	Nirpura S/s Baghpat	220/132	2x160		100	70	80	65		MAR-21	MAR-21	Work in progress.
43	Noida Sector-148 T/F-II (Aug.)	220/132	1x100		100	100	100	100			JUN-20	Commissioned 07/20.
44	Partapur Meerut (Aug) T/F-III	220/132	1x160									
45	Pratap Vihar T/F (Aug.)	220/132	1x100		100	100	100	100			JUN-20	Commissioned 07/20.
46	Sangipur S/s (Pratapgarh)	220/132	2x160		100	70	90	72		MAR-21	MAR-21	Work in Progress.
47	Sarsawa (Saharanpur) (ICT-II) S/S	220/132	1x160		100	100	100	100				Commissioned 04/20 (Late Reported).
48	Shahjahanpur (T/F-II)	220/132	2x80		100	100	100	100			JUN-20	Commissioned 05/20.
49	Sultanpur (Aug) (Additional T/F)	220/132	1x160		100	100	100	100			AUG-20	Commissioned 07/20.
50	Vrindawan Mathura (New) T/F-I	220/132	1x160									
51	Vrindawan S/s	220/132	2x160		100	95	100	95		OCT-20		160 MVA T/F-I charged on 24.08.2020
52	Faridpur (Bareilly) S/s	220	320		100	50	10	2			MAR-21	Work in progress.
53	Fatehgarh or Kannauj S/s	220	320		100	0	0	0			MAR-21	LAND available for construction of 220 kV S/s Farrukhabad. Work hasn't started yet.
54	Hamirpur S/s	220	320		100	0	0	0			DEC-21	Selected in Green Energy Corridor-II, approval from MNRE, GoI is awaited.
55	Khatauli S/s	220	320		100	7	0	0				Work in progress.
56	Kiraowli S/s	220	320		0	0	0	0			MAR-21	Allotment of govt. land in process.

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.
57	Lakhimpur s/s	220	320		100	12	0	0			MAR-21	2x160 MVA s/s Gola is sanctioned in in Lakhimpur distt. for which land has been purchased. Tendering under process.
58	Maharajganj S/s	220	320		100	28	8	6			MAY-21	Work in progress.
59	Saharanpur New s/s	220	320		0	0	0	0			FEB-21	Land has been identifid for construction of 220 kV S/s Deoband in Saharanpur distt.
60	SGPGI Road S/s	220	320		100	5	0	0			JAN-21	S/s is being constructed by the name Bijnor in Lucknow city area. LOI issued to the firm . Civil work in progress.
61	Tajpur S/s	220	320		100	50	34	27			JUL-21	Work in progress. S/s Name CHANDPUR
62	Tundla S/s	220	320		100	52	35	18			JUL-21	Work in progress.
63	Varanasi Cantt. S/s	220	180		0	0	0	0				Land is not available in Varanasi Cantt area. Proposal for construction of S/s at an alternate place is under considration.
64	Vasundhara S/s	220	320		0	0	0	0			MAR-21	Aawas Vikas Parishad has given permission for land allotment in Sector 2A. in Sector 2A .
65	2 Nos. 132 kV line bays at Jigna S/s (GEC-II)	132	50									
66	2 Nos. 132 kV line bays at Meja S/s (GEC-II)	132	50									
67	2 Nos. 132 kV line bays at Pukhraya S/s (GEC-II)	132	50									

WEST BENGAL STATE ELECTRICITY TRANSMISSION CO. LIMITED (WBSETCL)

1	Durgapur Aug.	400/220	315		0	0	0	0	0		MAR-19	
2	Gokarna Aug.-I	400/220	315		0	0	0	0	0		MAR-20	
3	New Katwa GIS	400/220	1000		0	0	0	0	0		MAR-21	
4	New Purulia (N.PPSP) Switching S/S	400	50		100	85	70	50	0	SEP-16	JUL-17	
5	New Town AA-IIC (GIS)	220/33	2x100							DEC-19		
6	Alipurduar Aug.	220/132	160		0	0	0	0	0		MAR-20	
7	Bankura PS (GEC-II)	220/132	200									
8	Barasat Aug.	220/132	160		0	0	0	0	0		MAR-21	
9	Baruipur GIS	220/132	2x160		100	22	10	0		MAR-21	DEC-20	Work in Progress.
10	Belmuri GIS	220/132	2x160							MAY-21		
11	C.K. Road GIS	220/132	320		0	0	0	0	0		MAR-22	
12	Dalkhola Aug.	220/132	160		0	0	0	0	0		MAR-20	
13	Dharampur	220/132	160		0	0	0	0	0		MAR-18	
14	East Mednipur PS (GEC-II)	220/132	200									

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.
15	Egra Aug.	220/132	160		0	0	0	0	0		MAR-20	
16	Gazol Aug.	220/132	160		0	0	0	0	0		MAR-22	
17	Jeerat Aug.-I	220/132	160		0	0	0	0	0		MAR-20	
18	KLC (Augmentation)	220/132	1x80							MAY-21		
19	Kotasur GIS	220/132	320		0	0	0	0	0		MAR-20	
20	Mahachanda GIS	220/132	320		0	0	0	0	0		MAR-20	
21	Mayapur GIS	220/132	100		0	0	0	0	0		MAR-21	
22	New Bishnupur Aug.-I	220/132	160		0	0	0	0	0		MAR-19	
23	New Town AA-IIC GIS	220/132	320		100	97	95	85		DEC-19	AUG-20	
24	Raghunathpur GIS	220/132	320		0	0	0	0	0		MAR-22	
25	Rejinagar Aug.	220/132	160		0	0	0	0	0		MAR-21	
26	Sadaipur Aug.	220/132	160		0	0	0	0	0		MAR-19	
27	West Mednipur PS (GEC-II)	220/132	200									

ADANI POWER LTD. (APL)

1	765 kV Bay at Sipat s/s (STL-TBCB)	765	50							NOV-18		
2	765 kV bays at Sasan UMPP (C-WRTL- TBCB)	765	50							NOV-18		
3	Rajnandgaon Switching S/s (RRWTL-TBCB)	765	50		100	0	0	0	0	NOV-18	AUG-17	
4	Badaun GIS (OBTL)	400/220/132	2X315+2X160		100	98	100	95		NOV-20	FEB-21	a) Covid-19: Project progress including Statutory proposals affected due to COVID-19.
5	Dhanbad s/s (NKTL-TBCB)	400/220	2x500		100	80	88	55		OCT-20	MAR-21	a) Covid-19: Project progress including Statutory proposals affected due to COVID-19. b) SDM, Dhanbad, vide letter dated 16.12.2020, issued notice for imposition of section 144 at 220 kV switchyard area at Dhanbad substation due to land dispute. On account of this, construction activities at 220 kV Switchyard area is completely on hold since 16.12.2020.
6	1x125 MVAR Bus reactor at 40kV Fatehgarh Pooling S/S along with associated bay (F-BTL-TBCB)	400	50									
7	2 nos of 400 kV line bays at Fatehgarh PS (F-BTL-TBCB)	400	50									
8	400 kV Bays (2 nos.) at Vindhychal STPP switchyard (C-WRTL-TBCB)	400	50							JAN-19		

Essel Infraprojects Ltd. (ESSEL)

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	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 (RRVPL) 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	New Kohima S/s (K-MTL-TBCB)	400/220	7x167		100	100	100	100		JUL-20	AUG-20	Commissioned 07/20.
2	2 nos. 400kV line bays at Darbhanga and 80 MVAR switchable line reactors (ATL-TBCB)	400	50									

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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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)

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	Sohna Road (Gurgaon) (GIS) (GPTL - TBCB)	400/220	2x500		100	100	100	100		SEP-19	MAY-20	Commissioned 04/20.
2	Xeldem S/S (G-TTPL - TBCB)	400/220	2x500		100	0	0	0		MAY-21	OCT-21	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 NoC/CLU 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
3	P.K. Bari S/S (NER-II TL- TBCB)	400/132	2x315		100	100	100	100		APR-20	JAN-21	1. 132kV transmission line has to be constructed by TSECL from P.K. Bari (TBCB) to P.K. Bari (TSECL) to utilize the system. 2. 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 3. Received Approval for Energization certificate from Electrical Inspector, CEA on 01-12-2020
4	Surajmaninagar (NER-II TL -TBCB)	400/132	2x315		100	100	100	100		APR-20	JAN-21	1. 132kV transmission line has to be constructed by TSECL from Surajmaninagar (TBCB) to Surajmaninagar (TSECL) to utilize the system. 2. 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. 3. Received Approval for Energization certificate from Electrical Inspector, CEA on 01-12-2020
5	2 no. 400 kV line bays at Palatana GBPP swyd for termtion of Palatana-Surajmaninagar(NER-IITL-TBCB)	400	50							JUL-20		
6	2 No of 400 kV line bays at Mehboob Nagar S/S of TSTRANSCO (MTL - TBCB)	400	50							JUN-18		
7	2 No of 400 kV line bays at Yeddumailaram S/S of TSTRANSCO (MTL-TBCB)	400	50							JUN-18		
8	2 nos of 400kV bays at Dhanonda S/S (GPTL-TBCB)	400	50							MAY-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.
9	2 no. 132kV line bays for termtion of AGTPP(NEPCO)-PK Bari(TSECL) atAGTPP(NEPCO)swyd(NER-IITL-TBCB)	132	50							MAR-20		
10	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		
11	2No.132 line bays for termtion of BiswanathChariyalliPG-Itanagar (Zebra)line atltanagar(NER-IITL-TBCB)	132	50							MAR-20		
12	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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