

Transmission Lines Completed During FY- 2023-24					
As on 31-March -2024					
Voltage Level (kV)	Name of Transmission Lines	Circuit Type	Executing Agency	Line Length (cKM)	Month of Completion
1.	2.	3.	4.	5.	6.
765 kV					
CENTRAL SECTOR					
1	765KV Rampur-Ghatampur line under CKT-2 LILO OF 765 KV Ghatampur- Hapur (WUPPTCL) Line on 765 KV GIS S/S RAMPUR (MOHANLALGANJ TRANSMISSION LIMITED) :INTRASTATE Project (UP)	S/C	PGCIL	116	Dec-23
2	765KV Rampur-Hapur line under LILO OF 765 KV Ghatampur- Hapur (WUPPTCL) Line on 765 KV GIS S/S RAMPUR (MOHANLALGANJ TRANSMISSION LIMITED) :INTRASTATE Project (UP)	S/C	PGCIL	112	Feb-24
Total of CENTRAL SECTOR				228	
STATE SECTOR					
3	NCTPS Stage-III - North Chennai (PS) line	D/C	TANTRANSCO	13	Mar-24
Total of STATE SECTOR				13	
PRIVATE SECTOR					
4	Hyderabad - Kurnool	D/C	ADANI	335	JUL-23
5	Warangal (New) - Chilakaluripeta	D/C	ADANI	392	SEP-23
6	Warangal (New) - Hyderabad	D/C	ADANI	268	SEP-23
7	Warora (Pool) - Warangal (New)	D/C	ADANI	665	OCT-23
8	Khavda PS GIS – Bhuj PS 765 kV D/C Line	D/C	ADANI	218	Jan-24
Total of PRIVATE SECTOR				1878	
Total of 765 kV				2119	
400 kV					
CENTRAL SECTOR					
9	Bikaner-II PS-Khetri 400kV line (phase II part F)	M/C	PGCIL	1102	JUN-23
10	Khetri-Bhiwadi 400kV line (Twin HTLS) (PHASE II Part F)	D/C	PGCIL	251	JUN-23
11	Removal of LILO of one Ckt. of Bhadla-Bikaner (RVPN) at Bikaner (PG) and Extension of this LILO section from Bikaner (PG) to Bikaner-PS -Bikaner (PG)	D/C	PGCIL	68	JUL-23
12	Reconductoring of Kolhapur(PG) - Kolhapur (MSETCL) 400kv D/C line (Ckt-2) under TS strengthening beyond Kolhapur for export of power from Solar and Wind Energy	D/C	PGCIL	40	AUG-23
13	Fatehgarh-III (Ramgarh-II) - Jaisalmer-II (RVPNL 400kV D/C line (Twin HTLS)	D/C	PGCIL	100	SEP-23
14	Sitamarhi (POWERGRID) (Quad Moose) - Dhalkebar (Nepal) (Indian Portion)	D/C	PGCIL	78	SEP-23
15	LILO of one Ckt. on Monopole of Aaur (WUPPTCL) - Indirapuram (WUPPTCL) D/C Quad Moose on Noida under TB -202111 (Mohanlalganj Trans. Ltd. (Intrastate Project UP)	D/C	PGCIL	21	OCT-23
16	400kV D/C Muradnagar-II – Simbhawali Line under Meerut Simbhawali :INTRASTATE Project	D/C	PGCIL	142	Nov-23

Voltage Level (kV)	Name of Transmission Lines	Circuit Type	Executing Agency	Line Length (cKM)	Month of Completion
17	Fatehgarh-III (Ramgarh-II) -Fatehgarh-II 400kV D/c line (Twin HTLS) under Transmission system strengthening scheme for evacuation of power from solar energy zones in Rajasthan (8.1 GW) under phase-II- Part A SPV Name: POWERGRID Ramgarh Transmission Limited	D/C	PGCIL	88	Dec-23
18	400KV D/C Lower Subhansiri - Biswanath Chariyali line -II under Part C of North East / Northern Western Interconnector -I Project	D/C	PGCIL	371	Dec-23
19	Reconductoring of Parli (PG) – Parli (M)CKT-I 400KV D/C Line with Twin HTLS Conductor & Associated Line Upgradation Activities Under Western Region Expansion Scheme-XXX (WRSS-XXX)	S/C	PGCIL	5	Dec-23
20	Ckt-2 of Re-conductoring of Siliguri – Bongaigaon 400kV D/c line with Twin HTLS conductor under North Eastern Region Strengthening Scheme-XII (NERSS-XII)	S/C	PGCIL	218	Jan-24
21	Reconductoring of Parli (PG) – Parli (M)CKT-II 400KV D/C Line with Twin HTLS Conductor & Associated Line Upgradation Activities Under Western Region Expansion Scheme-XXX (WRSS-XXX)	S/C	PGCIL	5	Feb-24
22	Reconductoring of 400 kV Jodhpur (Surapura) (RVPN) – Kankroli S/c (twin moose) line with twin HTLS conductor under Scheme to relieve high loading of WR-NR Inter Regional Corridor (400 kV Bhinmal Zerda line)	S/C	PGCIL	188	Feb-24
23	LILo of 400kV Lucknow (PGCIL) - Sultanpur S/C Line at 400kV Substation Mohanlalganj, Lucknow (MOHANLALGANJ TRANSMISSION LIMITED) :INTRASTATE Project (UP)	S/C	PGCIL	14	Mar-24
24	LILo of 400kV Sarojnai Nagar - Unnao (765kV) S/C Line at 400kV GIS Substation Mohanlalganj, Lucknow (MOHANLALGANJ TRANSMISSION LIMITED) :INTRASTATE Project (UP)	S/C	PGCIL	77	Mar-24
25	Ckt-1 of Re-conductoring of Siliguri – Bongaigaon 400kV D/c line with Twin HTLS conductor under North Eastern Region Strengthening Scheme-XII (NERSS-XII)	D/C	PGCIL	218	Mar-24
26	Neemuch PS – Chhittorgarh (PG) s/s 400 kV D/C line (POWERGRID Neemuch Transmission System Limited (NTL))	D/C	PGCIL	233	Mar-24
27	Neemuch PS- Mandsaur s/s 400 kV D/C line (POWERGRID Neemuch Transmission System Limited (NTL))	D/C	PGCIL	236	Mar-24
28	CKT-1 FOR RECONDUCTORING WORK OF JHARSUGUDA/SUNDARGARH#(PG) – ROURKELA (PG) 400KV 2XD/C (ERSS-XXIX)	D/C	PGCIL	142	Mar-24

Voltage Level (kV)	Name of Transmission Lines	Circuit Type	Executing Agency	Line Length (cKM)	Month of Completion
29	CKT-3 FOR RECONDUCTORING WORK OF JHARSUGUDA/SUNDARGARH#(PG) – ROURKELA (PG) 400KV 2XD/C (ERSS-XXIX) (from Tower Loc. 881 to 1150 i.e 96 CKM)	D/C	PGCIL	96	Mar-24
Total of CENTRAL SECTOR				3693	
STATE SECTOR					
30	LILO of Krishnapatnam - Manubolu (Ckt - I) Quad Moose line at Sembcorp (M/s SEIL- Plant 2) 400KV GIS Substation	D/C	APTRANSCO	7	Jan-24
31	BTPP-Naubatpur Line (Twin Moose Conductor)	D/C	BSPTCL	248	Mar-24
32	Soja -Zerda line (Pkg-2) with Twin AL-59 Conductor	D/C	GETCO	135	MAY-23
33	400 kV D/C BHOGAT - KALAWAD LINE with Twin AL-59 cond. & 1 OPGW and 1 Earth Wire.	D/C	GETCO	250	Mar-24
34	LILO of one circuit of 400 kV VADAVI - HALVAD LINE at 400 kV SANAND-II GIDC S/S with Twin AL-59 cond. & OPGW.	D/C	GETCO	85	Mar-24
35	Balance work of 400 kV D/C VADINAR - AMRELI LINE (PKG-III) with ACSR Twin Moose condu. & Earth Wire, M/s Jyoti	D/C	GETCO	121	Mar-24
36	LILO of one ckt of 400 KV Jalandhar Kurukshetra DC line at 400 KV Dhanansu.	D/C	PSTCL	8	Jan-24
37	Laying of 400 KV 1X2500 Sq.mm XLPE UG cable from perumbakkam junction to Pallikarunai OH/UG Junction in the Sholinghanallur to Guindy 400 KV Feeder for aroute length of 8.546 Km under turnkey basis	S/C	TANTRANSCO	8	MAY-23
38	LILO of Karaikudi - Pugalur feeder-I at Vellalaviduthi	D/C	TANTRANSCO	167	OCT-23
39	Udangudi - Ottapidaram (QM ACSR Conductor) line	D/C	TANTRANSCO	141	Dec-23
40	LILO of Pugalur - Kalivanthapattu Line at Ariyalur	D/C	TANTRANSCO	14	Feb-24
41	Dindi S/s -Yedula s/s	D/C	TSTRANSCO	111	JUN-23
42	Narlapur SS - Yedula SS	D/C	TSTRANSCO	55	SEP-23
43	Yedula-Vattem QMDC line	D/C	TSTRANSCO	30	OCT-23
44	400 kV Panki - PTPS Line (Ckt-II)	D/C	UPPTCL	1	Mar-24
Total of STATE SECTOR				1381	
PRIVATE SECTOR					
45	Warangal(New)- Warangal(Existing)	D/C	ADANI	95	JUN-23
46	Kharghar -Vikhroli D/C and M/C line with bays at Kharghar and Vikhroli (with capacity of 2000 MW /Ckt.) along with 400kV Bus Extn. at Kharghar	D/C	ADANI	43	OCT-23
47	LILO of both Ckts. of Pugalur-Pugalur (HVDC) (with Quad Moose ACSR conductor) at Karur PS	D/C	ADANI	9	OCT-23
48	AGEL-PSS3 Khavda-I PS 400kV S/c line	S/C	Adani Green Energy Limited (AGEL)	5	Mar-24
49	AREHFL PSS1 – Khavda (GIS) PS 400kV S/c line (with minimum power carrying capacity of 1250MW per ckt. at nominal voltage)	S/C	Adani Renewable Energy Holding Four Ltd. (AREHFL)	3	Mar-24

Voltage Level (kV)	Name of Transmission Lines	Circuit Type	Executing Agency	Line Length (cKM)	Month of Completion
50	AREHFL PSS2 – Khavda (GIS) PS 400kV S/c line (with minimum power carrying capacity of 1250MW per ckt. at nominal voltage)	S/C	Adani Renewable Energy Holding Four Ltd. (AREHFL)	5	Mar-24
51	Pachora SEZ PP -Bhopal (Sterlite) 400 kV D/c line	D/C	G R INFRA	288	Feb-24
52	LILO of both circuits of Parli(PG) – Pune(GIS) 400kV D/c line at Kallam PS	M/C	INDIGRID	68	Mar-24
53	Koppal PS - Narendra (New) Trans. Ltd.	D/C	RENEW	276	OCT-23
54	Babai-Bhiwani D/C Transmission Line	D/C	TATA POWER	222	Dec-23
Total of PRIVATE SECTOR				1014	
Total of 400 kV				6088	
230 kV					
STATE SECTOR					
55	Sholinganallur (Ottiyambakkam) - Omega	D/C	TANTRANSCO	66	APR-23
56	Erection of 230KV SC on DC tower with ZEBRA conductor from Pudukottai 230 LV SS to Vellalaviduthy 400/230 KV SS.	S/C	TANTRANSCO	51	MAY-23
57	Erection of 230kV Dc line on DC towers with Zebra conductor by making LILO of 230 kV MTPS- Salem Feeder at the New Karuppur 230/110kV s/s	D/C	TANTRANSCO	25	OCT-23
58	Erection of 230kV S/C line on D/C tower from Vellalaviduthi 400kV S/S (Common Point-A) - Thuvakudy 230kV S/S	S/C	TANTRANSCO	46	OCT-23
59	Erection of 230 kV S/C line on DC tower from Vellalaviduthi 400 kV S/S - Nemmeli Thippayajudy 230 kV S/S	S/C	TANTRANSCO	23	OCT-23
60	Vellalaviduthi - existing Pudukottaai 230 kV SS	S/C on D/C	TANTRANSCO	21	OCT-23
61	Vellaviduthi S/S (Loc. A-61 Nos.) and 230 kV S/C line on D/C tower for Loc A - Mondipatty 230kV s/s	S/C	TANTRANSCO	92	OCT-23
62	LILO of 230 kV Sriperumpudur – Korattur feeder for extension of new EHT supply for a initial demand of 40000 KVA to M/s.Ctrls Data Centers Ltd.,- SIDCO Ambathur Industrial Estate, Chennai	D/C	TANTRANSCO	3	Nov-23
63	Erection of 230 kV SC line on DC towers with Zebra conductor from Nemmeli Thippiyakudy 230 kV SS to Karaikudi 230 kV SS	S/C	TANTRANSCO	104	Nov-23
64	230 kV SC line on DC towers with Zebra conductor from Loc.No:153 of existing 230 kV Chekkanurani - Sembatty feeder to proposed 230 kV Samayanallur SS.	S/C	TANTRANSCO	5	Dec-23
65	230KV, 1X1200 sq mm XLPE Aluminium UG cable from new joint bay in Royapettah high road masilamani road to 230kv Mylapore GIS SS for a route length of 1.149 kms for the deviation of existing 230KV TNEB HQ GIS SS to Mylapore feeder	S/C	TANTRANSCO	1	Jan-24
66	Erection of 230 KV DC line on DC/MC tower with Zebra conductor from LILO of Sanganeri – Abhishekapatti 230KV DC feeder between Tower No.70 – 71 to M/s.TP Solar Ltd	D/C	TANTRANSCO	6	Feb-24

Voltage Level (kV)	Name of Transmission Lines	Circuit Type	Executing Agency	Line Length (cKM)	Month of Completion
Total of STATE SECTOR				443	
PRIVATE SECTOR					
67	JSW Renew Energy Limited – Karur 230kV S/c line (strung on D/c tower of M/s JSW Renew Energy Ltd)	S/C	JSW Neo Energy Limited	4	Mar-24
68	JSW Renew Energy Limited – Tuticorin-II 230kV S/c line	S/C	JSW Renew Energy Ltd	20	Mar-24
69	Generation PS of JSW Renew Energy Ltd.- Tuticorin-II 230kV S/c line (part line will be strung as 2nd ckt. On D/c towers of JSW Neo Energy Ltd.- Tuticorin II 230kV line).	S/C	JSW Renew Energy Ltd	22	Mar-24
Total of PRIVATE SECTOR				46	
Total of 230 kV				489	
220 kV					
CENTRAL SECTOR					
70	LILO of MTPS-A to Durgapur line at Barjora S/S	S/C	DVC	9	Jan-24
71	Re-conductoring of BTPS- Salakati 220kv line with Single HTLS Conductor	D/C	PGCIL	8	JUN-23
Total of CENTRAL SECTOR				17	
STATE SECTOR					
72	220KV DC/SC (2-Phase) line from the existing 220/11KV LIS SS Settypalli to proposed 220/25KV RTSS Veldurthy	D/C+S/C	APTRANSCO	6	MAY-23
73	220KV Pallantla-Guddigudem DC Line at Loc.No.54 to 400/220/11KV Guddigudem SS	D/C	APTRANSCO	25	MAY-23
74	Hindupur (400) - Pampanur Tanda (220)(GEC-I)	D/C	APTRANSCO	140	MAY-23
75	LLO Pallantla -Pattiseema line at Guddigudem line	D/C	APTRANSCO	23	MAY-23
76	220kV TMDC from 400kV Hindupur S/S - 220kV S/S Gollapuram	D/C	APTRANSCO	59	JUL-23
77	Jammalamadugu - Porumamilla YSR Kadapa District	D/C	APTRANSCO	200	SEP-23
78	LILO of 220kV Pallantla-Pattisema DC line at Guddigudem	D/C	APTRANSCO	24.00	Dec-23
79	Hindupur - Penukonda	D/C	APTRANSCO	50	Dec-23
80	220KV DC/SC line from 220KV SWS Inaparajupalli to M/s Shree Cement Ltd.	S/C	APTRANSCO	2	Jan-24
81	Rachaganneri-Racherla	D/C	APTRANSCO	107	Jan-24
82	Sullurpeta-Racherla	D/C	APTRANSCO	39	Jan-24
83	220 KV Krishnagiri-Settypalli feeder (2nd circuit) (DC WORK)	S/C	APTRANSCO	11	Feb-24
84	220KV Guddigudem-Purushothapatnam D/C line	D/C	APTRANSCO	47	Mar-24
85	Tajpur- Goraul line	D/C	BSPTCL	102	APR-23
86	Amnour - Digha	D/C	BSPTCL	48	Dec-23
87	BTPP-Dehri-on-sona (single zebra conductor)	D/C	BSPTCL	150	Mar-24
88	LILO of one circuit of 220kV D/C BECL - Botad line at proposed 220kV Vallabhipur with ACSR Zebra conductor with OPGW	D/C	GETCO	11	AUG-23
89	LILO of both Clts. of 220 kV D/C Thavar -Tharad line at proposed 220kV Ghodasr (Rah) with Al-59 conductor with OPGW	M/C	GETCO	23	OCT-23
90	220 kV D/C Kalawad - Kangasiyali Line	D/C	GETCO	114	Nov-23
91	220 kV D/C Vadavi - Sanand DFCC Line	D/C	GETCO	62	Jan-24

Voltage Level (kV)	Name of Transmission Lines	Circuit Type	Executing Agency	Line Length (cKM)	Month of Completion
92	LILO of both circuits of 220kV D/C Palanpur - Kheralu line at proposed 220kV Sisrana with AL-59 conductor with OPGW	M/C	GETCO	51	Feb-24
93	LILO of 220 kV Gondal - Sadla line at Kamlapur with AL-59 conductor	D/C	GETCO	46	Mar-24
94	220 kV Double Circuit Transmission Line from 220/132 kV GIS Sub-Station Mazra to 220/33 GIS Sub-Station Karian.	D/C	HPPTCL	36	Jan-24
95	Creation of 220kV D/C Mund-IOCL line	D/C	HVPNL	68	SEP-23
96	LILO of Both ckt of 220kV D/C Sohna Road-Rangala Rajpur at 220kV s/stn. RojKaMeo	M/C	HVPNL	9	Jan-24
97	Panchkula (PGCIL)- Panchkula Sector-32	D/C	HVPNL	43	Mar-24
98	Take in arrangement of Madanpur-Kunihar line at Sector-32 and take in arrangement from remaining portion of Madanpur-Kunihar line at PGCIL,Naggal(400KV).	D/C	HVPNL	43	Mar-24
99	Alusteng-Harwan Transmission Line	S/C	JKPDD	14	Feb-24
100	(PMDP - Kashmir) LILO of one ckt. Alusteng - New Wanpoh at Tailbal	D/C	JKPDD	7	Mar-24
101	(PMDP - Kashmir) Extension of Mirbazar - Alusteng line upto New Wanpoh	D/C	JKPDD	12	Mar-24
102	Strengthening of existing 220kV Antharasanahalli-Nelamangala SC line by replacing Drake by HTLS conductor	S/C	KPTCL	59	AUG-23
103	Construction from the existing Chintamani S/s - the proposed Srinivasapura S/s at Srinivasapura	D/C	KPTCL	48	OCT-23
104	Ramanagara (Kothipura)_MCMV Line: Construction of 220-66 kV MC line from 220 kV Bidadi S/s 18.188 kms	M/C	KPTCL	75	Nov-23
105	Ghanagapura (Nimbarga) to Kalaburagi (Ferozbad) line	D/C	KPTCL	72	Mar-24
106	220kV Chintamani - Mittemari line:(Work B)	D/C	KPTCL	100	Mar-24
107	220/ 110 kV MCMV line from kanhirode to Mundayad	D/C	KSEB	18	Nov-23
108	(NERPSIP- Meghalaya) Byrnihat (Killing) – Mawngap – New Shillong 220 kV D/c line	D/C	MeECL	258	Mar-24
109	LILO of Bina - Ganjbasoda 220 KV Line at Bina (MPPTCL) 400KV S/s	DCDS	MPPTCL	25	MAY-23
110	Rewa UMSP - Sidhi 220kV DCDS line	DCDS	MPPTCL	126	AUG-23
111	LILO of Gwalior - Datiya 220kV line at Gwalior(PGCIL) 765kV S/s	DCDS	MPPTCL	6	Nov-23
112	220kV line from 220kV S/s Nipaniya for Power supply of 54.5 MVA to Pump house of Shamgarh - Suwasra	S/C	MPPTCL	15	Mar-24
113	LILO of Birsinghpur-Satna 220kV line at New S/s Manpur (Bijouri)(TBCB)	D/C	MPPTCL	37	Mar-24
114	LILO on 220 kV Nalasopara- Boisar line at Palghar	D/C	MSETCL	5	MAY-23
115	220kV DC line from 220kV Wani s/s to 132kV Pandharkawda	D/C	MSETCL	65	JUN-23
116	220kV Deoli (PG) -Ghatodi line upto Yawatmal LILO point	D/C	MSETCL	99	OCT-23

Voltage Level (kV)	Name of Transmission Lines	Circuit Type	Executing Agency	Line Length (cKM)	Month of Completion
117	220 kV DC line from 400 kV Jejuri Substation to location no. 28 of existing 220 kV Jejuri-Lonand circuit	L/LO	MSETCL	14	Dec-23
118	220kV SCDC line from 220kV Phaltan MIDC to 220kV Mol- Manjarwadi Solar Project of M/s. T.S.Wind Farm Developer.	S/C	MSETCL	20	Jan-24
119	L/LO on 220kV Kathapur- Lonikand -I line at 220kV Khed City	D/C	MSETCL	11	Feb-24
120	220KV DC Kalmeshwar-Warud (Phase I & II) (from Kalmeshwar substation to loc no 90)	D/C	MSETCL	53	Mar-24
121	220 kV DC line from 400 kV Kumbhargaoon (Nanded) - Kurunda - Pkg A (Loc 1 to 112)	D/C	MSETCL	67	Mar-24
122	220KV DC Kalmeshwar-Warud (Phase IV & V)(from loc no 168 to 313 i.e. upto 220kV Warud SS)	D/C	MSETCL	84	Mar-24
123	220kV Wani Pandharkawda DC line (Phase-II)	D/C	MSETCL	51	Mar-24
124	220kV Umred - Nagbhid DCDC line Part-I (Umred SS to loc no 95).	D/C	MSETCL	53	Mar-24
125	L/LO of Duburi - Balasore at Dhamra	D/C	OPTCL	70	APR-23
126	220kV L/LO of Narendrapur-Therubali at Aska New S/s	D/C	OPTCL	85	Mar-24
127	Bhari (proposed) - Daheru Railway TSS line	D/C	PSTCL	26	JUN-23
128	Provision of 220 KV 2nd Ckt. Using special arrangement for connecting 400 kv S/s Dhanansu with 220 Kv S/s Gounsgarh regarding power evacuation from 400 kv S/s Dhanansu	S/C	PSTCL	2	Dec-23
129	L/LO of 220 KV Rajpura Mohali at 220 KV Switching Station for release of connction to M/s Ultratech.	D/C	PSTCL	2	Jan-24
130	2-Phase Single Circuit Transmission line on D/C towers from 220 kV S/s Jafferpur to TSS Rudraupur for M/s IRCON	S/C	PTCUL	10	MAY-23
131	<ul style="list-style-type: none"> • S/C transmission line from PPS-1 to PGCIL Bhadla-II (28.626 CKM) • S/C Transmission Line from PPS-2 to PGCIL Bhadla-II through 220 kV D/C dead end tower outside premises of PPS-1 without entering in PPS-1 (31.612 CKM) • S/C Transmission Line from PPS-3 to PGCIL Bhadla-II through 220 kV D/C dead end tower outside premises of PPS-4 without entering in PPS-4 (30.990 CKM) • S/C Transmission Line from PPS-4 to PGCIL Bhadla-II (29.427 CKM) 	S/C	Rajasthan Solar Park Development Company Ltd.	121	Mar-24
132	L/LO of 220kV Sirohi - Bhinmal line at 220kV GSS Reodar line	D/C	RVPNL	50	AUG-23
133	Jangaon -Devannapet line	D/C	TSTRANSCO	109	APR-23
134	Existing 220/132kV Fabcity - Amazon (Fabcity) S/S	D/C	TSTRANSCO	4	JUN-23
135	L/LO of Pulkurthy- Bhemghanpur line to KTPP SS	D/C	TSTRANSCO	46	JUN-23

Voltage Level (kV)	Name of Transmission Lines	Circuit Type	Executing Agency	Line Length (cKM)	Month of Completion
136	220kV 1000Sq.mm XPLE Cable from 220kV SS Maheswaram- 220/33kV Amazon (Pharmacy) SS (Ckt.I 1.464 ckm and Ckt.-II - 1.506ckm)	D/C	TSTRANSCO	1	AUG-23
137	LILO of Salivagu- Bheemghanpur line to KTPP SS	D/C	TSTRANSCO	42	SEP-23
138	220KV line from 220KV Chandanvally SS to 220KV Amazon (Chandanvally)	D/C	TSTRANSCO	3	Dec-23
139	LILO Mahabubabad - Warangal line to Ammavaripet	D/C	TSTRANSCO	64	Mar-24
140	Saharanpur PG (400) - Deoband line	D/C	UPPTCL	50	APR-23
141	LILO of 220kV Phulpur- Jhunsi 400kV Machhalishahar	S/C	UPPTCL	99	MAY-23
142	220 kV Pilipokhar Agra (400) - I.O.C.L. Mathura D/C line	D/C	UPPTCL	84	JUN-23
143	220kV Budaun (400) - Dataganj DC line	D/C	UPPTCL	55	JUL-23
144	LILO of 220 kV Agra(765) PG- Sikandra(220) line at Kirawali(220)	D/C	UPPTCL	4	AUG-23
145	LILO of 220 kV Hapur(220)- Simbhaoli(220) line at Simbhaoli(400)	D/C	UPPTCL	39	AUG-23
146	LILO of 220kV Gorakhpur (PG)- Mahrajganj DC line at Annand Nagar	D/C	UPPTCL	70	SEP-23
147	LILO of 220kV Sitapur (220) - Nighasan (220) SC line at Kanduni	D/C	UPPTCL	59	SEP-23
148	Maharajganj - Gorakhpur PG (400) line	D/C	UPPTCL	175	SEP-23
149	220kV Shahjahanpur (PG) - Gola (220) DC line	D/C	UPPTCL	115	OCT-23
150	Bhadohi - Raja Ka Talab DC line	D/C	UPPTCL	3	OCT-23
151	Kursi Road (PG) - Kanduni line	D/C	UPPTCL	91	OCT-23
152	LILO of 220kV Parichha (TPS) - Orai Ckt.II at Moth line	D/C	UPPTCL	11	OCT-23
153	LILO of Modipuram- Faridnagar at Modipuram-II line	D/C	UPPTCL	12	OCT-23
154	220 kV Harduaganj - Khair Line	D/C	UPPTCL	77	Nov-23
155	LILO of 220 kV Auraiya (400) - Sikandara (Agra) Ckt-II @ Saifai (220) Line	D/C	UPPTCL	30	Nov-23
156	220 kV Gr. Noida (765) - YEIDA Sec-24 Line	M/C	UPPTCL	54	Nov-23
157	220 kV Gr. Noida (765) - YEIDA Sec-18 Line	M/C	UPPTCL	45	Nov-23
158	220 kV Gonda-Basti (400)-II Line	S/C	UPPTCL	78	Nov-23
159	220 kV Azamgarh-II-Bhadohi Line	D/C	UPPTCL	72	Nov-23
160	220 kV Jehata(400)-Mallawan DC line	D/C	UPPTCL	158	Jan-24
161	LILO of 220kV R.C. Green (Gr. Noida)- Sector-148 (Noida) line at Knowledge Park-5 Noida	D/C	UPPTCL	14	Jan-24
162	LILO of 220kV R.C. Green (Gr. Noida)- Gr. Noida(400kV Pali) line at Jalpura	D/C	UPPTCL	28	Jan-24
163	LILO of Motiram Adda (400) - Barahuan Line @ 220kV Khorabar (2km Monopole+ 2km Cable)	D/C	UPPTCL	6	Feb-24
164	Stringing of 220 kV Sarnath (400)- Gajokhar Line (Ckt-II)	D/C	UPPTCL	30	Mar-24
165	LILO of Howarh-KTPP at Jangalpur 220 kV GIS	D/C	WBSETCL	1	MAY-23
166	Diversion of existing STPS-Asansol Transmission line	D/C	WBSETCL	5	JUL-23
167	LILO of Durgapur - Asansole Tr. Line at proposed Mongalpur 220kV GIS	M/C	WBSETCL	9	JUL-23
168	Jeerat - Krishnanagar 220 kV D/C connectivity	D/C	WBSETCL	114	Dec-23
Total of STATE SECTOR				5156	
PRIVATE SECTOR					

Voltage Level (kV)	Name of Transmission Lines	Circuit Type	Executing Agency	Line Length (cKM)	Month of Completion
169	SBE Renewables Sixteen Private Limited Power Plant – Fatehgarh-II PS 220kV S/c line	S/C	Adani Renewable Energy Holding Sixteen Ltd	14	Mar-24
170	AGEL - Bhuj-II line	S/C	Adani Green Energy Limited (AGEL)	79	APR-23
171	AltraXergi Power Pvt. Ltd. Solar power plant – Fatehgarh-III PS 220 kV S/c high capacity line on D/c tower	S/C	Altra Xergi Power Private Limited	5	Mar-24
172	Common Pooling Station of Amp Energy Green Four & Five Solar Power Plant - Bhadla-II PS 220 kV S/c line	S/C	AMP Energy Green Private Limited	12	Mar-24
173	Ayana Renewable Power Six Pvt Ltd –Koppal PS 220kV S/c line	S/C	Ayana Renewable Power Six Pvt Ltd	24	Mar-24
174	Common PS of Power Project of 100 MW each for One Volt Energy Private Limited, Amplus Ages Private Limited and Grian Energy Private Limited) – Bikaner-II PS 220 kV S/c line	S/C	Grian Energy Private Limited	3	Mar-24
175	Masaya Solar Energy Private Limited- Khandwa 220kV S/C Line	S/C	MASAYA	14	SEP-23
176	Prerak Greentech Private Limited Project – Bikaner-II PS 220 kV S/c line on D/c tower	S/C	Prerak Greentech Private Limited	11	Mar-24
177	Renew Solar Power Pvt Ltd – Koppal PS 220kV S/c line	S/C	Renew Solar Power Pvt Ltd	54	Mar-24
178	ReNew Surya Aayan Private Limited solar power plant – Fatehgarh-III PS 220 kV S/c line on D/c tower	S/C	ReNew Surya Aayan Private Limited	9	Mar-24
179	ReNew Surya Ojas Private Limited generation switchyard – Koppal 220kV S/c	S/C	ReNew Surya Ojas Pvt Ltd	24	Mar-24
180	ReNew Surya Roshni Private Limited hybrid power plant – Fatehgarh-III PS 220 kV S/c high capacity line on D/c tower	S/C	Renew Surya Roshni Private Limited	18	Mar-24
181	ReNew Surya Vihaan Private Ltd. – Fatehgarh-III PS 220 kV S/c line	S/C	Renew Surya Vihaan Private Limited	6	Mar-24
182	Agar Unit - 4 (200MW) - Pachora SEZ PP 220kV S/c line	S/C	Rewa Ultra Mega Solar Ltd.	1	Mar-24
183	Agar Unit-5 (350MW) - Pachora SEZ PP 220kV S/c line	S/C	Rewa Ultra Mega Solar Ltd.	32	Mar-24
184	TPL- Jam Khambhaliya PS line	S/C	TORRENT	28	SEP-23
Total of PRIVATE SECTOR				334	
Total of 220 kV				5507	
Grand Total				14203	