

Transmission Lines Completed During FY- 2023-24					
			As on 30-Sep-2023		
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					
PRIVATE SECTOR					
1	Hyderabad - Kurnool	D/C	APL	335	JUL-23
2	Warangal (New) - Chilakaluripeta	D/C	APL	392	SEP-23
3	Warangal (New) - Hyderabad	D/C	APL	268	SEP-23
Total of PRIVATE SECTOR				995	
Total of 765 kV				995	
400 kV					
CENTRAL SECTOR					
4	Bikaner-II PS-Khetri 400kV line (phase II part F)	M/C	PGCIL	1102	JUN-23
5	Khetri-Bhiwadi 400kV line (Twin HTLS) (PHASE II Part F)	D/C	PGCIL	251	JUN-23
6	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
7	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
8	Fatehgarh-III (Ramgarh-II) - Jaisalmer-II (RVPNL 400kV D/C line (Twin HTLS)	D/C	PGCIL	100	SEP-23
9	Sitamarihi (POWERGRID) (Quad Moose) - Dhalkebar (Nepal) (Indian Portion)	D/C	PGCIL	78	SEP-23
Total of CENTRAL SECTOR				1639	
STATE SECTOR					
10	Soja -Zerda line (Pkg-2) with Twin AL-59 Conductor	D/C	GETCO	135	MAY-23
11	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
12	Dindi S/s -Yedula s/s	D/C	TSTRANSCO	111	JUN-23

13	Narlapur SS - Yedula SS	D/C	TSTRANSCO	55	SEP-23
Total of STATE SECTOR				309	
<u>PRIVATE SECTOR</u>					
14	Warangal(New)- Warangal(Existing)	D/C	APL	95	JUN-23
Total of PRIVATE SECTOR				95	
Total of 400 kV				2043	
230 kV					
<u>STATE SECTOR</u>					
15	Sholinganallur (Ottiyambakkam) - Omega	D/C	TANTRANSCO	66	APR-23
16	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
Total of STATE SECTOR				117	
Total of 230 kV				117	
220 kV					
<u>CENTRAL SECTOR</u>					
17	Re-conductoring of BTPS- Salakati 220kv line with Single HTLS Conductor	D/C	PGCIL	8	JUN-23
Total of CENTRAL SECTOR				8	
<u>STATE SECTOR</u>					
18	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
19	220KV Pallantla-Guddigudem DC Line at Loc.No.54 to 400/220/11KV Guddigudem SS	D/C	APTRANSCO	25	MAY-23
20	Hindupur (400) - Pampanur Tanda (220)(GEC-I)	D/C	APTRANSCO	140	MAY-23
21	LILO Pallantla -Pattiseema line at Guddigudem line	D/C	APTRANSCO	23	MAY-23
22	220kv TMDC from 400kv Hindupur S/S - 220kv S/S Gollapuram	D/C	APTRANSCO	59	JUL-23
23	Jammalamadugu - Porumamilla YSR Kadapa District	D/C	APTRANSCO	200	SEP-23
24	Tajpur- Goraul line	D/C	BSPTCL	102	APR-23
25	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
26	Creation of 220kv D/C Mund-IOCL line	D/C	HVPNL	68	SEP-23

27	Strengthening of existing 220kV Antharasanahalli-Nelamangala SC line by replacing Drake by HTLS conductor	S/C	KPTCL	59	AUG-23
28	LILO of Bina - Ganjbasoda 220 KV Line at Bina (MPPTCL) 400KV S/s	DCDS	MPPTCL	25	MAY-23
29	Rewa UMSP - Sidhi 220kV DCDS line	DCDS	MPPTCL	126	AUG-23
30	LILO on 220 kV Nalasopara- Boisar line at Palghar	D/C	MSETCL	5	MAY-23
31	220kV DC line from 220kV Wani s/s to 132kV Pandharkawda	D/C	MSETCL	65	JUN-23
32	LILO of Duburi - Balasore at Dhamra	D/C	OPTCL	70	APR-23
33	Bhari (proposed) - Daheru Railway TSS line	D/C	PSTCL	26	JUN-23
34	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
35	LILO of 220kV Sirohi - Bhinmal line at 220kV GSS Reodar line	D/C	RVPNL	50	AUG-23
	Jangaon -Devannapet line	D/C	TSTRANSCO	109	APR-23
36	Existing 220/132kV Fabcity - Amazon (Fabcity) S/S	D/C	TSTRANSCO	4	JUN-23
37	LILO of Pulukurthy- Bheemghanpur line to KTPP SS	D/C	TSTRANSCO	46	JUN-23
38	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
39	LILO of Salivagu- Bheemghanpur line to KTPP SS	D/C	TSTRANSCO	42	SEP-23
40	Saharanpur PG (400) - Deoband line	D/C	UPPTCL	50	APR-23
41	LILO of 220kV Phulpur- Jhunsi 400kV Machhalishahar	S/C	UPPTCL	99	MAY-23
42	220 kV Pilipokhar Agra (400) - I.O.C.L. Mathura D/C	D/C	UPPTCL	84	JUN-23
43	220kV Budaun (400) - Dataganj DC line	D/C	UPPTCL	55	JUL-23
44	LILO of 220 kV Agra(765) PG- Sikandra(220) line at Kirawali(220)	D/C	UPPTCL	4	AUG-23
45	LILO of 220 kV Hapur(220)- Simbhaoli(220) line at Simbhaoli(400)	D/C	UPPTCL	39	AUG-23
46	LILO of 220kV Gorakhpur (PG)- Mahrajanj DC line at Annand Nagar	D/C	UPPTCL	70	SEP-23
47	LILO of 220kV Sitapur (220) - Nighasan (220) SC line at Kanduni	D/C	UPPTCL	59	SEP-23
48	Maharajanj - Gorakhpur PG (400) line	D/C	UPPTCL	175	SEP-23

49	LILO of Howarh-KTPP at Jangalpur 220 kV GIS	D/C	WBSETCL	1	MAY-23
50	Diversion of existing STPS-Asansol Transmission line	D/C	WBSETCL	5	JUL-23
51	LILO of Durgapur - Asansole Tr. Line at proposed Mongalpur 220kV GIS	M/C	WBSETCL	9	JUL-23
52	line				
Total of STATE SECTOR				1922	
<u>PRIVATE SECTOR</u>					
53	AGEL - Bhuj-II line	S/C	ADANIGREEN	79	APR-23
54	Masaya Solar Energy Private Limited- Khandwa 220kV S/C Line	S/C	MASAYA	14	SEP-23
55	TPL- Jam Khambhaliya PS line	S/C	TORRENT	28	SEP-23
Total of PRIVATE SECTOR				121	
Total of 220 kV				2051	
Grand Total				5206	