

## Transmission Lines Completed During FY- 2024-25

As on 31-Aug-2024

Voltage Level (kV)	Name of Transmission Lines	Circuit Type	Executing Agency	Line Length (cKM)	Month of Completion
1.	2.	3.	4.	5.	6.
<b>765 kV</b>					
<b>CENTRAL SECTOR</b>					
1	Fatehgarh II- Bhadla II 765kV D/C Line ( 2nd) Under Transmission system strengthening scheme for evacuation of power from solar energy zones in Rajasthan (8.1 GW) under phase-II- Part B (SPV Name POW	D/C	PGCIL	405	AUG-24
<b>Total of CENTRAL SECTOR</b>				<b>405</b>	
<b>Total of 765 kV</b>				<b>405</b>	
<b>400 kV</b>					
<b>STATE SECTOR</b>					
2	LILO of Ckt-I of 400kV Varanasi (PG (Thathra) - Biharshariff DC Line at 400kV Sahupuri	D/C	UPPTCL	52	APR-24
3	LILO of Ckt.II of 400 KV DC Quad Varanasi (PG) (Thathra) -Biharsharif at 400 kV Sahupuri SS (charged on 18-05-2024 however late reported by UPPTCL)	D/C	UPPTCL	53	JUN-24
4	YTPP Switchyard - 400kV Dindi SS	D/C	TSTRANSCO	208	JUN-24
5	LILO of one Ckt. of 400kV Ludhiana PGCIL-Koldam at proposed 400kV s/s Ropar	D/C	PSTCL	14	JUL-24
6	400kV Shamli - Aligarh Line	D/C	UPPTCL	482	JUL-24
7	LILO of Kayathar - Thennampatti 400 kV line Virudhunagar 765/400 KV SS	D/C	TANTRANSCO	140	AUG-24
<b>Total of STATE SECTOR</b>				<b>949</b>	
<b>Total of 400 kV</b>				<b>949</b>	
<b>230 kV</b>					
<b>STATE SECTOR</b>					
8	Extension of Shoolagiri Karimangalam line (from location no. 6 of Shoolagiri Karimangalam line) to Udanapally 230 KV SS	S/C	TANTRANSCO	2	APR-24
9	UG Cable from Basin Bridge to TNEB Head Quarters	S/C	TANTRANSCO	6	APR-24
10	LILO of 230 kV Basin Bridge -TNEB Head Quarters feeder at Pulianthope 400 KV GIS SS (230KV UG Cable)	D/C	TANTRANSCO	1	JUL-24
<b>Total of STATE SECTOR</b>				<b>9</b>	
<b>Total of 230 kV</b>				<b>9</b>	
<b>220 kV</b>					
<b>CENTRAL SECTOR</b>					
11	LILO of CTPS (A) - Kalyaneswari line at RTPS	D/C	DVC	52	JUN-24

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<b>1.</b>	<b>2.</b>	<b>3.</b>	<b>4.</b>	<b>5.</b>	<b>6.</b>
<b>Total of CENTRAL SECTOR</b>				<b>52</b>	
<b>STATE SECTOR</b>					
12	BTPP - Karmnasa GSS line (twin moose conductor)	D/C	BSPTCL	59	APR-24
13	LILO of both circuits of 220kV D/C Mota - Ambheta (Chikhli) line at proposed 220kV Mahuva	M/C	GETCO	44	APR-24
14	LILLO of 220kV Sarna Wadala -Granthian at Gurdaspur	D/C	PSTCL	16	APR-24
15	LILLO of 220 KV Balimela Jayanagar Circuit III at 220/33 KV GSS Govindpali	D/C	OPTCL	2	MAY-24
16	BTPP - Dumraon (New) GSS	D/C	BSPTCL	129	MAY-24
17	Kudligi (Badeladaku) line from existing 220 kV Itagi SS to the proposed Station at Kudligi	D/C	KPTCL	65	MAY-24
18	LILLO of 220 kV line New Duburi - Paradeep Circuit I at 220/33 KV GSS Balichandrapur Palei	D/C	OPTCL	2	MAY-24
19	LILLO of 220kV VTS-Tallapally-1 at 220/132 kV SS Rentachintala	D/C	APTRANSCO	3	MAY-24
20	400/220 kV GIS of POWERGRID at Airendwala to 220/132/33 kV AIS of HPPTCL at Andheri Kala Amb Distt. Sirmaur	D/C	HPPTCL	11	MAY-24
21	Pusouli (New) - Dehri	D/C	BSPTCL	125	JUN-24
22	LILLO of both circuits of Satna-Chhatarpur 220kV line at Ajaygarh (TBCB)	D/C	MPPTCL	14	JUN-24
23	Patan (Upgradation of existing 132/33 KV S/s by 220/132 KV S/s )	D/C	CSPTCL	45	JUN-24
24	LILLO of 220 kV S/Stn Mansa - Sunam at 400 kV S/Stn Patran	D/C	PSTCL	85	JUN-24
25	220 kV Brandix - Atchuthapuram	D/C	APTRANSCO	7	JUL-24
26	220kV DC line from 400kV Kamavarapurkota to 220kV SS Bhimadole SS	D/C	APTRANSCO	37	JUL-24
27	220 kV D/C Choraniya - Salejada line	D/C	GETCO	136	JUL-24
28	Conversion of 220 kV Bidnal-Soundatti-Mahalingapura S/C line - 220 kV Bidnal - Mahalingapur D/C line	D/C	KPTCL	125	JUL-24
29	LILLO of 2nd circuit of 220kV Bidnal -Mahalinapur DC Line at Soundatti SS	D/C	KPTCL	21	JUL-24
30	Sagar - Begamganj 220 kV line (TBCB) (charged on 24-04-2024 however late reported by MPPTCL)	D/C	MPPTCL	125	JUL-24
31	220 kV Koradi-II to Butibori-III DCMC line	D/C	MSETCL	109	JUL-24
32	Connecting 220 kV PGCIL Ludhiana-Doraha SC line with 220 kV Lalton Kalan-Dhandari Kalan forming PGCIL Ludhiana- Dhandari Kalan SC line (charged in June-2024 however late reported by PSTCL)	S/C	PSTCL	10	JUL-24
33	Darshan Nagar GIS to Sohawal (Tower NO. 152 of Gonda line)	S/C	UPPTCL	1	JUL-24
34	LILLO of KTHP- Jangalpur 220 kV D/C line at Food Park 220 kV Substation	D/C	WBSETCL	2	JUL-24
35	Damaracherla -Huzurnagar line	D/C	TSTRANSCO	77	AUG-24

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<b>1.</b>	<b>2.</b>	<b>3.</b>	<b>4.</b>	<b>5.</b>	<b>6.</b>
36	LILO of 220 kv ongole-Racherlapadu line at 220 kv ss Kandukur	D/C	APTRANSCO	7	AUG-24
37	Devanahalli Hardware Park (WORK-A) from 400 kV DWHP to CTT for Double LILO of 220 kV Nelamanagal - Hoody DC line (Vidyanagar 66kV line corridor)	M/C	KPTCL	21	AUG-24
38	LILO on 220kV Bhigwan Kurkumb line at 400kV Karjat s/s	D/C	MSETCL	34	AUG-24
39	220 kV Modipuram-II - Shamli Line	D/C	UPPTCL	150	AUG-24
40	LILO of KTHPP-Howrah 220 kV D/C Line at Proposed Food Park 220/132 KV GIS S/S	M/C	WBSETCL	2	AUG-24
<b>Total of STATE SECTOR</b>				<b>1464</b>	
<b>Total of 220 kV</b>				<b>1516</b>	
<b>Grand Total</b>				<b>2879</b>	