

Transmission Lines (220 kV and above) Commissioned/Ready for commissioning During Mar-2023

As on 31-Mar-2023

Sl. No.	Voltage Level (kV)	Name of Transmission Lines	Circuit Type	Executing Agency	Line Length (cKM)
1.	2.	3.	4.	5.	6.
CENTRAL SECTOR Sector					
1	765	LILO of 765kV Gr. Noida (765kV)- Hapur(765) line at Meerut	S/C	PGCIL	70
2	400	LILO of 400kV Bareilly (PGCIL) - Moradabad line (Ckt-1) at Rampur s/s (under Mohanlalvani Intrastate Project)	D/C	PGCIL	5
3	400	Mohindergarh - Bhiwani line	D/C	PGCIL	122
4	400	Reconducting of Kolhapur (PG)- Kolhapur (MSETCL) (Ckt-1) under TS Strengthening beyond Kolhapur for export of power from Solar and Wind Energy Zones in Southern Region	D/C	PGCIL	40
5	400	Simbhavali -Meerut line	D/C	PGCIL	57
6	220	(Assam) Rangia - Amingaon line	D/C	PGCONSULTAN CY	198
7	220	(Assam) Tinsukia - Behiating (new Dibrugarh)	D/C	PGCONSULTAN CY	336
8	220	(Nagaland) New Kohima - Mokokchung (PG)	D/C	PGCONSULTAN CY	276
9	220	Re-conducting of Alipurduar - Solakati 220kV line with Single GTLS conductor under NERSS-XII	D/C	PGCIL	202
10	220	(Sikkim) Rangpo (PG) - Samardong	D/C	PGCONSULTAN CY	5
11	220	UT Chandigarh S/s - Panchkula (PG) s/s line under Establishment of 220/22 kV GIS at UT Chandigarh along with 220 kV D/C line from Chandigarh GIS-400/220 kV Panchkula (PG) s/s (Ckts-II)	D/C	PGCIL	24
Total of CENTRAL SECTOR					1335
STATE SECTOR Sector					
12	400	Kalaburagi (Ferozabad) MC tower of 400kV YTPS -BPS line near Merched Village at Kalaburagi	D/C	KPTCL	234
13	400	Kamuthi - Newly constructed Ottapidara	D/C	TANTRANSCO	143
14	400	LILO of both circuits of 400kV Khammam - Mamidipally to Choutuppal S/S	D/C	TSTRANSCO	33
15	400	Manali - Pulianthoppe	D/C	TANTRANSCO	19
16	230	LILO of Existing Paramathi - Alundur at Valayapatty	D/C	TANTRANSCO	60
17	230	LILO of T. Sipcot -Savasapuram 230kV Feeder - the Ottapidaram	D/C	TANTRANSCO	12
18	220	Aug. of 1st Ckt from Rajpura - Mandi Gobindgarh 1 with HTLS	S/C	PSTCL	32

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1.	2.	3.	4.	5.	6.
19	220	Aug. of 2nd Ckts from Rajpura-Mandi Gobindgarh 1 with HTLS	S/C	PSTCL	32
20	220	Balotra -HRRL (Refinery) HPCL Rajasthan Refinery Ltd line from 220kV GSS RVPNL Balotra	S/C	RVPNL	29
21	220	Bhiwadi -DFCCIL TSS Mundana (Deposit work of DFCCIL Railway)	D/C	RVPNL	6
22	220	Boner - Aligarh (400) line	S/C	UPPTCL	18
23	220	Jagalur (Hiremallanahole) - Chitradurga	D/C	KPTCL	72
24	220	Jodhpur (400 kV GSS) - Banar	D/C	RVPNL	21
25	220	Kalaburagi (Ferozabad) Line1 from proposed Kalaburagi s/s (Ferozabad) - Existing line at Shahabad (Sedam)	D/C	KPTCL	34
26	220	Kalaburagi (Ferozabad) line 2 from proposed 400/220 kV Kalaburagi s/s - Existing 220kV S/C line from Shahapur-Kapnoor line at Shahappur	D/C	KPTCL	7
27	220	LILO from Kothipura - Tubinakere at Channapatna	D/C	KPTCL	7
28	220	LILO line on M/C Towers from 220kV RTPS - Sedam - Ramasamudra S/S	M/C	KPTCL	37
29	220	LILO of 220kV Muzaffarnagar - Modipuram (220) at Khatauli (220)	D/C	UPPTCL	2
30	220	LILO of both circuits of Malkaram - Narketpally to Choutuppal SS (Multi circuit towers)	M/C	TSTRANSCO	61
31	220	LILO of Jetpur-Visavadar line at Bhesan s/s	D/C	GETCO	5
32	220	LILO of Khagaul (BSPTCL) - Sipara (BSPTCL) at Jakkanpur (New)	S/C	BSPTCL	50
33	220	LILO of KTPP-Howrah at Proposed Food Park (GIS) s/s	D/C	WBSETCL	2
34	220	LILO of Moradabad (400) - Rampur (220) at Rampur (765) line	D/C	UPPTCL	17
35	220	LILO of VSS - Kakinada line at Parawada in Visakhapatnam District	D/C	APTRANSCO	1
36	220	Malout - Abohar	S/C on D/C	PSTCL	30
37	220	Masjid Moth - Tughlakabad (U/G) Cable	D/C	DTL	14
38	220	Samardong - Dikchu Pool line	D/C	SIKKIM	45
39	220	Verpal-Dhukhniwaran line	D/C	PSTCL	6
Total of STATE SECTOR					1029
Grand Total					2364