CENTRAL ELECTRICITY AUTHORITY
POWER SYSTEM WING
Power System Project Monitoring Division
Transmission Lines Completed During FY- 2026-27

As on 30-September-2026

S. No.	Name of Transmission Lines	Circuit Type	Executing Agency	ISTS / Intra State	Line Length (cKM)	Month of Completion
1.	2.	3.	4.	5.	6.	7.
765 kV						
CENTRAL SECTOR						
1	765 kV D/c Kurnool III (PS) - Maheshwaram (PG) line under Project: Transmission System for Kurnool Wind Energy Zone/ Solar Energy Zone (AP) – Part-A & Part-B	D/c	PGCIL	ISTS	508	May-26
2	765 kV Beawar-Dausa D/c line under Project: Transmission system for evacuation of power from REZ in Rajasthan (20 GW) under Phase-III part H	D/c	PGCIL	ISTS	474	Jun-26
3	Koppal-II PS – Raichur 765 kV D/c line under Project: Transmission Scheme for integration of Renewable Energy Zone (Phase-II) in Koppal-II (Phase-A & B) and Gadag-II (Phase- A) in Karnataka	D/c	PGCIL	ISTS	294	Jul-26
4	Bidar PS–Maheshwaram (PG) 765 kV D/C line under Project: Transmission Scheme for Solar Energy Zone in Bidar (2500 MW), Karnataka	D/c	PGCIL	ISTS	480	Sep-26
5	Sikar-II –Khetri 765 kV D/C line under Project: Transmission Scheme for Evacuation of power from REZ in Rajasthan (20 GW) under Phase-III Part D-Phase I	D/c	PGCIL	ISTS	145	Sep-26
Total of CENTRAL SECTOR					**1901**	
PRIVATE SECTOR						
6	LILO of both circuit of Ajmer-Chittorgarh 765 kV D/c line at Beawar SS	M/C	Resonia	ISTS	137	Jul-26
7	765 kV DC Fatehgarh III - Beawar Transmission Line (Transmission System for Evacuation of Power from REZ in Rajasthan (20GW) under Phase-III Part F)	D/C	Resonia	ISTS	635	Sep-26
Total of PRIVATE SECTOR					**772**	
Total of 765 kV					**2673**	
400 kV						
CENTRAL SECTOR						
8	Ckt-2 of 400 kV Navsari- Kala D/c Tx. Line under project: Transmission Network Expansion in Gujarat to increase its ATC from ISTS Part B	S/c	PGCIL	ISTS	142	Apr-26
9	Ckt-1 of 400 kV Navsari- Kala D/c Line under project: Transmission Network Expansion in Gujarat to increase its ATC from ISTS Part B	S/c	PGCIL	ISTS	142	May-26
10	400 kV Ananthpuram PS-Cuddapah D/c Line under Project: Transmission scheme for Solar Energy Zone in Ananthpuram (Ananthapur) (2500 MW) and Kurnool (1000 MW), Andhra Pradesh	D/c	PGCIL	ISTS	371	Jun-26
11	Ckt-2 Gadag-II PS – Koppal-II PS 400 kV D/c line under Project: Transmission Scheme for integration of Renewable Energy Zone (Phase-II) in Koppal-II (Phase-A & B) and Gadag-II (Phase- A) in Karnataka	S/c	PGCIL	ISTS	39	Jul-26

S. No.	Name of Transmission Lines	Circuit Type	Executing Agency	ISTS / Intra State	Line Length (cKM)	Month of Completion
1.	2.	3.	4.	5.	6.	7.
12	Shifting of Ranchi (POWERGRID)-Raghunathpur (DVC) 400 kV D/c (Quad) line to bays 431 & 434 at ranchi (POWERGRID) under Project: Eastern Region Expansion Scheme - XXXVIII (ERES- XXXVIII)(Late reported, commissioned in June-2026 achievement)	D/c	PGCIL	ISTS	3	Jul-26
13	Ckt-1 Gadag-II PS – Koppal-II PS 400 kV D/c line under Project: Transmission Scheme for integration of Renewable Energy Zone (Phase-II) in Koppal-II (Phase-A & B) and Gadag-II (Phase- A) in Karnataka	S/c	PGCIL	ISTS	38	Aug-26
14	Bikaner-II PS – Bikaner-III PS 400 kV D/c line under Project: Transmission system for evacuation of power from Rajasthan REZ Ph-IV (Part-1) (Bikaner Complex): PART-A	D/c	PGCIL	ISTS	62	Aug-26
Total of CENTRAL SECTOR					**797**	
STATE SECTOR						
15	400 kV Babhleshwar -Kudus D/c line	D/C	MSETCL	Intra state	456	Apr-26
16	400 kV D/C Pipalkoti-Karanprayag-Srinagar line	D/C	PTCUL	ISTS	172	Apr-26
17	400 kV Farrukhabad (400) - Badaun (400) D/C Line (GEC-II)	D/C	UPPTCL	Intra state	193	May-26
18	400 kV S/C line from Ottiyambakkam 400 kV SS to Tharamani 400 kV GIS SS (OH Portion - 7.174 kms and UG Portion - 14.228 kms)	S/C	TANTRANSCO	Intra state	21	Jul-26
19	LILO of both circuit of 400 kV Nelamangala-Bastipura D/C line at 400/220/66 kV Huliyurdurga SS	M/C	KPTCL	Intra state	34	Jul-26
20	LILO of both circuits of 400 kV UPCL - Shanthigrama D/C line at 400/220 kV Kadandale SS	M/C	KPTCL	Intra state	15	Aug-26
Total of STATE SECTOR					**891**	
PRIVATE SECTOR						
21	LILO of Kota – Merta 400 kV at Beawar ((Transmission System for Evacuation of Power from REZ in Rajasthan (20GW) under Phase-III Part F)	D/C	Resonia	ISTS	66	Apr-26
22	Pachora PS – Ujjain (MPPTCL) 400 kV D/c line(Transmission system for evacuation of power from RE projects in Rajgarh (1000 MW) SEZ in Madhya Pradesh-Phase II)	D/c	G R Infra	ISTS	118	Jun-26
23	400 kV Jalpura-THDC TPS Khurja DC Line (Intra state TBCB_UP)	D/C	Tata Power	Intra state	162	Sep-26
Total of PRIVATE SECTOR					**346**	
Total of 400 kV					**2034**	
+-320 kV						
PRIVATE SECTOR						
24	Aarey- Kudus HVDC transmission link_Intra state_Maharashtra (RTM) (late reported, commissioned in March-2026)	D/C	Adani	Intra state	80	Sep-26
Total of PRIVATE SECTOR					**80**	
Total of +-320 kV					**80**	
230 kV						

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1.	2.	3.	4.	5.	6.	7.
STATE SECTOR						
25	LILO of Arasur-Ingur 230 Kv S/C line at Kalivelampatty 230 kV SS	D/C	TANTRANSCO	Intra state	27	Apr-26
26	LILO of 230 kV SP Koil -Oragadam S/c line at Maraimalai Nagar (230 kV SS) (OH 3.31Km + UG 1.15Km)(Late reported, commissioned in April-2026).	D/C	TANTRANSCO	Intra state	9	May-26
27	230 kV S/C, UG cable from Kilpauk Water Works (230 kV SS) to the TNEB Head quarters (230 kV GIS)	S/C	TANTRANSCO	Intra state	6	Aug-26
Total of STATE SECTOR					**42**	
Total of 230 kV					**42**	
		220 kV				
STATE SECTOR						
28	LILO of existing 220 kV Bommuru-Bavojipeta Circuit-I at 220 kV Vepakayaldibba SS in Eas Godavari Dist	D/C	APTRANSCO	Intra state	1	Apr-26
29	LILO of both circuit of Narsinghpur - Jabalpur (MP) 220 kV D/c line at Jabalpur Pool (PGCIL)	D/C	MPPTCL	Intra state	35	Apr-26
30	Shifting of 220 kV S/C Patti-Verpal line from 220 kV Verpal to 400 kV Amritsar	D/C	PSTCL	Intra state	2	Apr-26
31	Raipur Pool (PGCIL)- Gendpur line	D/C	CSPTCL	Intra state	120	May-26
32	LILO of 220 kV S/C Bhiwadi (PGCIL SS)- Neemrana line at Neemrana GSS (PGCIL SS)	D/C	RRVPNL	Intra state	6.00	May-26
33	Extension of existing 220 kV D/C Kankroli-HZL Line upto 220 kV GSS Dariba	D/C	RRVPNL	Intra state	2	May-26
34	Ckt-I of 220 kV Sec 62 NIB - Indirapuram U/G D/C Line	S/C	UPPTCL	Intra state	1.00	May-26
35	220 kV Kabrai-Charkhari (220) S/C Line (GEC-II)	S/C	UPPTCL	Intra state	33.00	May-26
36	Lilo of 2nd ckt of 220 KV Jamalpur-Dhandari Kalan-1 line at 220 Kv Sherpur S/S.	D/C	PSTCL	Intra state	2	May-26
37	LILO of 220 kV BKTPS- Satgachia D/C line at Mahachanda 220 kV substation	M/C	WBSETCL	Intra state	23	May-26
38	Conversion of 220 kV Gowribidanur-Madhugiri S/C line to 220 kV D/C line (late reported, commissioned in April-2026)	D/C	KPTCL	Intra state	30	May-26
39	220 kV Lodhi Road to Electric lane (HCML) line	S/C	DTL	Intra state	5	May-26
40	220 kV Lodhi Road to Park Street line	S/C	DTL	Intra state	8	May-26
41	LILO of one Circuit of 220 kV Dumka-Govindpur line at 400/220 GSS, Dhanbad SS (Adani)	D/C	JUSNL	Intra state	39	May-26
42	LILO of 220 kV Mirza - Boko line at Chaygaon GIS	D/C	AEGCL	Intra state	1	Jun-26
43	LILO of 220 kV Chibbramau- Farrukhabad (220 kV SS) line at Farrukhabad (400 kV SS)(GEC-II)	D/C	UPPTCL	Intra state	48.00	Jun-26
44	LILO of 220 kV S/C Bhadra-Chirawa line at 220 kV Chainpura Chhota GSS	D/C	RRVPNL	Intra state	9.00	Jun-26
45	220 kV UG Cable from Dharavi - Mahalaxmi	S/C	MSETCL	Intra state	7.00	Jun-26
46	400/220 kV Peenya SS to 220/66 kV 'A' station (UG Cable)	S/C	KPTCL	Intra state	11	Jun-26
47	220 kV Sonipat SS to 220 kV Sec-6 Sonipat SS	D/C	HVPNL	Intra state	3.000	Jun-26
48	220 kV Sec-65 Gurugram SS to 220 kV Sec-56 Gurugram SS	D/C	HVPNL	Intra state	14	Jun-26
49	LILO of 220 kV Khodri-Jhajra Underground line at 220 kV Selaqui Dehradun SS.	D/C	PTCUL	Intra state	1	Jun-26

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1.	2.	3.	4.	5.	6.	7.
50	LILO of existing 400 kV Pachchham Mahadevpura line at 220 kV Dholera 2 Switching SS (UG Cable)(existing line is constructed at 400 kV. However, it is working on 220 kV only)	D/C	GETCO	Intra state	8	Jun-26
51	LILO of one ckt of 220 kV Gooty–Shapuram line at 220 kV Dharmavaram SS in Sri Sathya Sai District	D/C	APTRANSCO	Intra state	3	Jun-26
52	LILO of one Circuit of existing 220 kV Jagityal - Nirmal (220kV) D/C line at 400 kV Nirmal SS	D/C	TGTRANSCO	Intra state	6	Jul-26
53	220 kV Dakore (Dakaur) - Maheba (400) Line (GEC-II)	S/C	UPPTCL	Intra state	46	Jul-26
54	220 kV Bangra - Garautha (400) S/C Line (GEC-II)	S/C	UPPTCL	Intra state	35	Jul-26
55	LILO of one circuit of 220 kV Khedamara (Bhilai)-Thelkadih (Rajnandgaon) D/c line at 220 kV S/s Semariya	D/C	CSPTCL	Intra state	6	Jul-26
56	220 KV D/C Munjpur - Mehsana line	D/C	GETCO	Intra state	55	Jul-26
57	LILO of both circuits of 220 kV D/C Motipaneli-Sardargadh line at proposed Dhank S/s	M/C	GETCO	Intra state	10	Jul-26
58	220 kV D/C Prantij - Agiyol line	D/C	GETCO	Intra state	35	Jul-26
59	LILO of one Ckt. Of 220 kV Hukmawali-Chormar D/C line at 220 kV Sirsa SS	D/C	HVPNL	Intra state	25	Jul-26
60	LILO of one Ckts of 220 kV D/c Sadiq - Firozpur line at 220 kV Jhok Harihar s/s	D/C	PSTCL	Intra state	21	Jul-26
61	220 kV Jhoke Harihar to RTSS Khai Femeki	S/C	PSTCL	Intra state	8	Jul-26
62	220 kV line from Devanahalli Hardware park to Doddaballapura NRS S/s	M/C	KPTCL	Intra state	100	Jul-26
63	LILO of 220 kV Kudigi-vajramatti line at 220/110 kV Bilagi SS	D/C	KPTCL	Intra state	62	Jul-26
64	LILO of both circuits of 220 kV Anchepalya - Nagamangala D/C line at 400/220 kV Huliyurudurga S/s.	M/C	KPTCL	Intra state	47	Jul-26
65	1. LILO of 220kV Sharavathi to MRS at Nadamanchale (0.03 kms) 2. LILO of STRP1to MRS line at Nadamanchale (0.264 kms)	D/C	KPTCL	Intra state	1	Jul-26
66	LILO of 2nd circuit of 220 kV Chinnakampalli-Renigunta at 220/132/33 KV Rajampeta SS.	M/C	APTRANSCO	Intra state	6	Jul-26
67	One circuit of 220 kV Raita-Daldalseoni D/c line	D/C	CSPTCL	Intra state	27	Aug-26
68	LILO of 220 kV Kemar-Kavoor line at 400/220 kV Kadandale SS	D/C	KPTCL	Intra state	11	Aug-26
69	LILO of both circuits of 220 kV Kemar-Bajpe line at 400/220 kV Kadandale SS	M/C	KPTCL	Intra state	22	Aug-26
70	220 kV Birdha - Lalitpur Line (GEC-II)	S/C	UPPTCL	Intra state	28	Aug-26
71	LILO of both Ckts of 220 kV D/c Mansa- HMEL line at 400 kV BJS s/s	M/C	PSTCL	Intra state	11	Aug-26
72	2nd circuit of 220 kV Raita-Daldalseoni D/c line	D/C	CSPTCL	Intra state	27	Sep-26
73	220 kV Hiremallanahole (Jagalur) to Hangal D/C Line	DC	KPTCL	Intra state	75	Sep-26
74	LILO of one circuit of 220 kV Doni-Koppal D/C line at 220 kV Mevundi SS	DC	KPTCL	Intra state	14	Sep-26

S. No.	Name of Transmission Lines	Circuit Type	Executing Agency	ISTS / Intra State	Line Length (cKM)	Month of Completion
1.	2.	3.	4.	5.	6.	7.
75	LILO of both ckt of ATPS -Shahdol/Sidhi 220 kV line at Amarkantak(Annuppur).	M/C	MPPTCL	Intra state	34	Sep-26
76	LILO of one ckt of 220 kV Baramati-Lonand line at 220 kV Mudhale SS	D/C	MSETCL	Intra state	3	Sep-26
77	220 kV S/C Sikri-Bharatpur (220 kV) line	S/C	RRVPNL	Intra state	60	Sep-26
78	220 kV D/C line from Pulukurthy (220 kV SS) to Kakatiya Mega Textile Park (220 kV SS)	D/C	TGTRANSCO	Intra state	60	Sep-26
79	220 kV Bamaur- Garotha SC Line (GEC-II)	S/C	UPPTCL	Intra state	32	Sep-26
Total of STATE SECTOR					**1279**	
Total of 220 kV					**1279**	
Grand Total					**6108**	