



भारत सरकार Govt. of India

विद्युत् मंत्रालय Ministry of Power

केन्द्रीय विद्युत प्राधिकरण Central Electricity Authority

नई दिल्ली New Delhi

**Monthly progress Report of
Under Construction
Transmission Projects under
Regulated Tariff Mechanism (RTM) Route**

June, 2026

(Published in fulfilment of CEA's obligation under section 73(i) & (j) of the Electricity Act, 2003)

(Disclaimer: The information published in this report is for indicative purpose only and shall not be used as a ground to claim time & cost overrun. Further, in no way this information, as per article 5.8 (Remedial measures) of TSA, relieves the TSP of its obligations in the agreement.)

Summary of Under Construction Transmission Projects

(Regulated Tariff Mechanism Route*)

Transmission Utility	No. of Projects	Transmission Line (ckm)	Transformation Capacity (MVA)	Cost (Rs. Cr.)
PGCIL	65	772	47,510	26,640
Private TSPs	3	-	3,000	696
Total	68	772	50,510	27,336

Table: Overview of ISTS (TBCB) projects under construction, detailing the total capacity of transmission lines (ckm) and transformation capacity (MVA) as of June, 2026.

*This report includes only those RTM projects which have a transmission line (ckm) or a substation (MVA) associated with them. Projects having only reconductoring/ bay extension have been excluded.

Monitoring Report of Under Construction RTM Projects					No. of Projects 68											
S. No.	Name of the Transmission Project & Scope	Executing Agency	Length (CKM)	MVA	Cost (Rs. Cr)	Date of Transfer of SPV	Completion Target - Original	Completion Target - Anticipated	Total Locs. (no.)	TF- Added (Nos)	TE- CB (Nos)	Stringing- CB (ckm)	Civil works- CB (%)	Eqpt. Received- CB (%)	Eqpt. Erection -CB (%)	Remarks / Constraints & assistance required.
1	Augmentation of 2x500 MVA, 400/230 kV transformation capacity (3rd & 4th ICTs) at Karur PS.	Adani			148		Sep-25	Oct - 26								
	2x500 MVA, 400/230 kV ICT (3rd & 4th)	Adani		1000			Sep-25	Oct - 26					68.00%	93.00%		Constraint in Transformer delivery
2	Augmentation of transformation Capacity at KPS3 GIS S/s under Khavda phase-V, part B3 scheme	Adani			443		Nov-26	Nov - 26								
	765/400 kV ICT – 1 (1x1500 MVA) and associated bays	Adani		1500			Nov-26	Nov - 26					90.00%	70.00%	65.00%	ICT & EPC ordering Completed. Civil work under progress 400 kv bays charged in Mar-26
3	Transmission System for providing connectivity to RE applicant(s) at Navinal (Mundra) (GIS)	Adani			105		Jan-26	Oct - 26								
	Creation of 220 kV switchyard (Bus Sec-I) at Navinal (Mundra) S/s (GIS) along with installation of 1x500MVA, 400/220 kV ICT at Navinal (Mundra) S/s (GIS).	Adani		500			Jan-26	Oct - 26					5.00%	20.00%	0.00%	Ordering Completed, engineering under progress. Civil work started at 220 KV GIS Building
4	Transmission system for evacuation of power from REZ in Rajasthan (20GW) under Phase-III Part J	PGCIL			331	Dec-22	Jan-26	Dec - 26								
	765/400kV, 1x1500MVA Transformer (3rd) at Bikaner (PG)	PGCIL					Dec-23	Apr - 23					100.00%	100.00%	100.00%	Charged on 27.04.23
	400/220kV, 1x500MVA Transformer (11th) at Fatehgarh-2 PS	PGCIL		500			Jan-26	Dec - 26					60.00%	5.00%	0.00%	Supply Constraint, Work under progress
	765/400kV, 1x1500MVA Transformer (5th) at Bhadla-2 PS	PGCIL		1500			Mar-26	Sep - 26					82.00%	25.00%	5.00%	Work under progress
	1x1500 MVA ICT (3rd), 765/400kV ICT at Jhatikara Substation (Bamnoli/Dwarka section) (Bays associated with X-mer)	PGCIL		1500			Aug-25	Aug - 26					98.00%	99.00%	60.00%	Bus Reactor Shifting Completed & charged on 31.05.26 ICT Work under progress
5	Transmission system for evacuation of Power from REZ in Rajasthan (20 GW) under phase-III Part-D – 400KV JHATIKARA-DWARKA D/C LINE (QUAD)	PGCIL			284	Oct-24	Feb-26	Dec - 26								
		PGCIL	36				Feb-26	Dec - 26	91	42.00	13					Forest, Delhi (22.0887 ha, 40 Loc): Stage-II received on 31.03.2026. DPTA Proposal (Jhatikara-Dwarka, 40 trees): Proposal submitted on 19.02.26. DPTA permission received on 05.06.2026.
	02 Nos. of 400 KV Line bay at Jhatikara	PGCIL					Feb-26	Dec - 26					80.00%	40.00%	0.00%	Work Under progress
	02 Nos. of 400 KV Line bay at Dwarka	PGCIL					Feb-26	Dec - 26					40.00%	10.00%	0.00%	Work Under progress
6	Augmentation of Transformation Capacity at 400/220KV kankroli (PG) S/S in Rajasthan by 400/220KV 1x500MVA ICT (4th)	PGCIL			53	May-24	Sep-25	Sep - 26								
	500MVA, 400/220 KV ICT, Bay for existing 50MVAr Bus Reactor	PGCIL		500			Sep-25	Sep - 26					65.00%	50.00%		Work Under Progress
7	Augmentation of Transformation Capacity at 400/220kV New Wanpoh (PG) S/s in Jammu & Kashmir by 400/220kV, 1x315MVA (3x105MVA) ICT (3rd)	PGCIL			54	Jul-24	Dec-25	Jun - 27								
	315 MVA, 400/220 KV ICT (3x105 MVA Single Units)	PGCIL		315			Dec-25	Jun - 27					35.00%			Work Under Progress. As per CTU OM Amendment Dated 03.09.2025 Schedule completion of the project revised to Jun'27 from Dec'25.
8	Augmentation of Transformation Capacity at 400/220kV Bassi (PG) S/s in Rajasthan by 400/220kV,1x500 MVA ICT (4th)	PGCIL			52	Aug-24	Dec-25	Jul - 26								
	1x500 MVA, 400/220 KV ICT	PGCIL		500			Dec-25	Jul - 26					99.00%	75.00%		Work Under Progress
9	Augmentation of Transformation Capacity at 400/220kV Malerkotla (PG) S/s in Punjab by 400/220kV, 1x500MVA ICT (4th)	PGCIL			82	Sep-24	Mar-26	Sep - 26								
	400/220kV, 1x500MVA ICT (4th) at Malerkotla (PG) S/s in Punjab	PGCIL		500			Mar-26	Sep - 26					99.00%	90.00%	50.00%	Work Under Progress
10	Augmentation of Transformation Capacity at 765/400/220kV Bikaner PS in Rajasthan by 400/220kV, 1x500MVA ICT (4th)	PGCIL			54	Nov-24	Jan-26	Dec - 26								
	Augmentation of Transformation Capacity at 765/400/220KV Bikaner PS in Rajasthan by 400/220kV, 1x500MVA ICT (4th)	PGCIL		500			Jan-26	Dec - 26					85.00%	5.00%		Work Under Progress
11	Augmentation of Transformation Capacity at 400/220 KV Bhiwadi (PG) S/s in Rajasthan by 400/220 KV ,1x500 MVA ICT(4th)	PGCIL			62	Dec-24	Jan-26	Dec - 26								
	Augmentation of Transformation Capacity at 400/220 KV Bhiwadi (PG) S/s in Rajasthan by 400/220 KV ,1x500 MVA ICT(4th)	PGCIL		500			Jan-26	Dec - 26					82.00%	10.00%		Work Under Progress

S. No	Name of the Transmission Project & Scope	Executing Agency	Length (CKM)	MVA	Cost (Rs. Cr)	Date of Transfer of SPV	Completion Target - Original	Completion Target - Anticipated	Total Locs. (no.)	TF-Added (Nos)	TE-CB (Nos)	Stringing-CB (ckm)	Civil works-CB (%)	Eqpt. Received-CB (%)	Eqpt. Erection -CB (%)	Remarks / Constraints & assistance required.
12	Augmentation of transformation capacity at 400/220 kV Bhadla-II PS (section-1) in Rajasthan by 1x500 MVA, 400/220kV ICT (6th) to cater to the N-1 contingency requirements	PGCIL			57	Jan-25	Mar-26	Oct - 26								
	Augmentation of transformation capacity at Bhadla-II PS (Section-1) by 1x500 MVA, 400/220kV ICT (6th) along with associated bays	PGCIL		500			Mar-26	Oct - 26					97.00%	80.00%		Work Under Progress
13	Augmentation of transformation capacity at 400/220kV Hisar (PG) Substation in Haryana by 1x500 MVA, 400/220kV ICT (4th)	PGCIL			51	Jan-25	Mar-26	Jul - 26								
	Augmentation of 400/220kV, 1x500MVA (4th) ICT at Hissar (PG) S/S along with associated transformer bays	PGCIL		500			Mar-26	Jul - 26					99.00%	99.00%	70.00%	Work Under Progress
14	Augmentation of transformation Capacity at 400/220kV Bikaner-II PS in Rajasthan by 400/220kV, 1x500MVA ICT (9th) by PBTSL	PGCIL			52	Jan-25	Jan-26	Dec - 26								
	400/220kV, 1x500MVA ICT (9th) at Bikaner-II	PGCIL		500			Jan-26	Dec - 26					75.00%	5.00%		Work Under Progress
15	Transmission system strengthening to facilitate evacuation of power from Bhadla/Bikaner Complex	PGCIL			213	May-25	Jun-26	Dec - 26								
	400 kV Bareilly (765/400 kV) – Bareilly (PG) D/c line (Quad) (2nd)	PGCIL	8				Jun-26	Aug - 26	9	2.00	0	0				Forest, Uttar Pradesh (0.0672 Ha): Stage-I Awaited Proposal submitted on 11.11.25. DFO forwarded to NO on 13.02.26. NO forwarded proposal to SG on 26.02.26. SG forwarded to IRO on 18.06.26.
	Augmentation with 1x1500 MVA, 765/400 kV ICT (3rd) at Bareilly (765/400 kV) S/s	PGCIL		1500			Jun-26	Dec - 26					15.00%			Work Under Progress
16	Augmentation of transformation capacity at 765/400/220kV Bikaner-III PS in Rajasthan by 1x500 MVA, 400/220kV ICT (6th)	PGCIL			50	Aug-25	Jul-26	Dec - 26								
	1x500 MVA, 400/220kV ICT (6th) along with associated bays	PGCIL		500			Jul-26	Dec - 26					10.00%			Work Under Progress
17	Augmentation of transformation capacity at 400/220kV Bikaner-II PS in Rajasthan by 1x500 MVA, 400/220kV ICT (10th)	PGCIL			51	Aug-25	Jul-26	Dec - 26								
	500 MVA, 400/220 kV ICT1 no. (10th)	PGCIL		500			Jul-26	Dec - 26					10.00%	10.00%		Work Under Progress
18	Augmentation of transformation capacity at 765/400/220kV Agra (PG) S/s in Uttar Pradesh by 1x500 MVA, 400/220kV ICT (3rd)	PGCIL			72	May-25	Oct-26	Apr - 27								
	500 MVA, 400/220 kV ICT- 1 no. (3rd)	PGCIL		500			Oct-26	Apr - 27								Engg under progress
19	Augmentation of transformation capacity at 400/220kV Mandola (PG) S/s in Uttar Pradesh by 1x500 MVA, 400/220kV ICT (5th)	PGCIL			62	Apr-25	Jul-26	Apr - 27								
	500 MVA, 400/220 kV ICT- 1 no. (5th)	PGCIL		500			Jul-26	Apr - 27								Engineering under progress
20	Augmentation of transformation capacity at 765/400/220kV Bhadla-II PS in Rajasthan by 1x500 MVA, 400/220kV ICT (4th) to cater the N-1 contingency requirement	PGCIL			56	May-25	Jul-26	Dec - 26								
	500 MVA, 400/220 kV ICT1 no. (4th)	PGCIL		500			Jul-26	Dec - 26					25.00%			Supply Constraint, Work Under Progress
21	Augmentation of transformation capacity at 400/220kV Samba (PG) S/s in Jammu & Kashmir by 1x500 MVA, 400/220kV ICT (4th)	PGCIL			58	May-25	Apr-26	Oct - 26								
	500 MVA, 400/220 kV ICT1 no. (4th)	PGCIL		500			Apr-26	Oct - 26					75.00%	10.00%		Supply Constraint, Work Under Progress
22	Augmentation of transformation capacity at 400/220kV Maharani Bagh (PG) S/s (GIS) in Delhi by 1x500 MVA, 400/220kV ICT (5th)	PGCIL			93	Dec-25	May-27	May - 27								
	500 MVA, 400/220 kV ICT-- 1 No at Maharani Bagh	PGCIL		500			May-27	May - 27								Awarded. Engg under progress.
23	Augmentation of 2x500 A (7th & 8th), 400/220 kV ICTs along with 220 Kv Sectionalizer bay (1 set), 220 kV BC (1 no.) bay and 220 kV TBC (1 no.) bay at Bikaner-IV PS	PGCIL			146	Oct-25	Feb-27	Jun - 27								
	Augmentation of 400/220 kV, 2x500 MVA (7th & 8th) ICTs at Bikaner-IV PS along with associated transformer bays	PGCIL		500			Feb-27	Jun - 27								Under Tendering
	220 kV Sectionalizer bay (1 set), 220 kV BC (1 no.) bay and 220 kV TBC (1 no.) bay at BikanerIV PS	PGCIL					Feb-27	Jun - 27								Under Tendering
24	Augmentation of Transformation capacity at 400/220kV Jaipur South (PG) S/s in Rajasthan by 1x500MVA, 400/220kV ICT (3rd)	PGCIL			49	Aug-25	Feb-27	Jun - 27								

S. No	Name of the Transmission Project & Scope	Executing Agency	Length (CKM)	MVA	Cost (Rs. Cr)	Date of Transfer of SPV	Completion Target - Original	Completion Target - Anticipated	Total Locs. (no.)	TF- Added (Nos)	TE- CB (Nos)	Stringing- CB (ckm)	Civil works- CB (%)	Eqpt. Received- CB (%)	Eqpt. Erection -CB (%)	Remarks / Constraints & assistance required.
	500 MVA, 400/220 kV ICT-1 no (3rd)	PGCIL		500			Feb-27	Jun - 27								Under tendering
25	Augmentation of transformation capacity at 400/220kV Neemrana (PG) in Rajasthan by 1x500 MVA, 400/220kV ICT (3rd)	PGCIL			49	Aug-25	Feb-27	Jun - 27								
	500 MVA, 400/220 kV ICT-1 no (3rd)	PGCIL		500			Feb-27	Jun - 27								Under tendering
26	Augmentation of transformation capacity at 400/220kV Lucknow (PG) S/s in Uttar Pradesh	PGCIL			49	Jul-25	May-27	May - 27								
	500 MVA, 400/220 kV ICT-1 no (3rd)	PGCIL		500			May-27	May - 27								Awarded, Engg under progress
27	Transmission System for Kurnool Wind Energy Zone/ Solar Energy Zone (AP) – Part-A & Part-B	PGCIL			3,547	Mar-23	Nov-24	Oct - 27								PROJECT COMPLETED (Only Deffered scope balance which is scheduled to be completed by Oct'27)
	765kV D/C Kurnool III (PS) - Kurnool (New) line	PGCIL					Nov-24	Mar - 25	299	299.00	299	226				Charged on 31.03.2025
	765kV D/C Kurnool III (PS) - Maheshwaram (PG) line	PGCIL					Nov-24	May - 26	676	676.00	676	508				
	Establishment of 765/400/220 kV Kurnool-III (New) 3x1500MVA 765/400kV ICT, 9x500MVA 400/220kV ICT, 2 no. 765kV Line bays for Kurnool III- Kurnool (New) line, 2 no. 765kV Line bays alongwith 240MVA Line Reactor on each ckt for Kurnool-III- Maheshwaram Line, 15no. 220kV Line bays, 1x330MVA 765kV Bus Reactor	PGCIL		1000			Nov-24	Oct - 27					98.00%	98.00%	98.00%	6x500 MVA 400/220KV ICT-1 to 4, 6 & 7 Charged in Mar'25. 3x1500 MVA 765/400 KV ICT-1 to 3 Charged in Mar'25. 1x500 MVA 400/220KV ICT-5 Charged on 30.10.2025. CTU recommended modifications in the 765/400/200 kV Kurnool-III PS layout and completion schedule changed to October 2027 due to revised scope
	Ext. at Maheshwaram (PG) SS, 2no. 765kV Line bays alongwith 240MVA Line Reactor on each ckt for Kurnool-III- Maheshwaram Line	PGCIL					Nov-24	May - 26					100.00%	100.00%	100.00%	Charged in Sep'25. Commissioning matching with line.
	Ext. at Kurnool (New) SS, 2no. 765kV Line bays for Kurnool III- Kurnool (New) line	PGCIL					Nov-24	Mar - 25					100.00%	100.00%	100.00%	Charged on 19.10.2024. commissioned with line in Mar'25.
28	Augmentation of transformation capacity by 2x500 MVA (9th & 10th), 400/220 kV ICTs at Tumkur (Pavagada) 400/220 kV Pooling Station in Karnataka and Implementation of 1 Nos. of 220 kV line bay at Tumkur (Pavagada) 400/220 kV PS for providing connectivity to RE generation project	PGCIL			123	Mar-25	May-26	Dec - 26								
	Augmentation of Transformation Capacity by 2x500MVA (9th & 10th), 400/220kV ICTs at Tumkur (Pavagada) 400/220 kV Pooling Station in Karnataka	PGCIL		1000			May-26	Dec - 26					40.00%	40.00%		Work affected due to RoW. KSPDCL has to facilitate registration of land.
	Implementation of 01 No. 220KV line Bay at Tumkur (Pavagada) 400/220KV PS for providing connectivity to RE Generation Project (M/s TEQ Green Power XVIII Pvt. Ltd.)	PGCIL					May-26	Dec - 26					40.00%	35.00%		Work affected due to RoW. KSPDCL has to facilitate registration of land.
29	Augmentation of Transformation capacity at 400/230KV tuticorin-II GIS PS in Tamil nadu by 500 MVA, 400/230KV ICT (6th) to meet N-1 reliability of RE Pooling Station	PGCIL			65	Jun-24	Dec-25	Aug - 26								
	500MVA, 400/230KV ICT (6th) at Tuticorin-II GIS	PGCIL		500			Dec-25	Aug - 26					80.00%	95.00%	50.00%	Work under progress.
30	Augmentation of Transformation Capacity at 400/220KV NP Kunta PS in Andhra Pradesh by 1x500MVA, 400/220KV Ict (5th) and Implementation of common facility works for providing connectivity to RE generation Projects.	PGCIL			53	Jun-24	Sep-25	Aug - 26								
	PART A: 400/220KV ICT (1x500MVA)	PGCIL		500			Sep-25	Aug - 26					95.00%	90.00%	50.00%	Work under progress.
	PART B: Implementation of common facility works at NP Kunta for providing connectivity to RE generation Projects. 220KV Bus Works for 06 nos. of Bays-1 set	PGCIL					Mar-25	Jul - 26					90.00%	90.00%	60.00%	Work under progress.
31	Augmentation of transformation capacity by 2x500MVA (7th & 8th), 400/220kV ICTs at Tumkur (Pavagada) 400/220kV Pooling Station	PGCIL			91	Apr-24	Nov-25	Oct - 26								
	1x500MVA (7th), 400/220kV ICTs at Tumkur (Pavagada)	PGCIL		500			Aug-25	Jul - 26					100.00%	100.00%	95.00%	Work under progress.
	1x500MVA (8th), 400/220kV ICTs at Tumkur (Pavagada)	PGCIL		500			Nov-25	Oct - 26					80.00%	95.00%	25.00%	Time frame has been revised from 18 Months to 21 Months vide CTUIL OM Dated 18.09.2024 Work under progress. Work affected due to RoW. KSPDCL has to facilitate registration of land.
32	Augmentation of Transformation Capacity at 400/220KV Yelahanka (GIS) S/s in Karnataka by 400/220KV, 1x500MVA ICT (3rd)	PGCIL			58	Feb-25	Jul-26	Jun - 27								

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	Augmentation of Transformation Capacity at 400/220KV Yelahanka (GIS) S/s in Karnataka by 400/220KV, 1x500MVA ICT (3rd)	PGCIL		500			Jul-26	Jun - 27								Awarded. Engg under progress.
33	Transmission System for Offshore wind farm in Tamil Nadu (500 MW VGF)	PGCIL			6,242		Mar-30	Mar - 30								As per advice of MoP, POWERGRID is requested not to move forward with implementation of two Off Shore WindTransmission Projects
	Establishment of 2x500 MVA, 400/230 kV Onshore Pooling Station near Avaraikulam, Tirunelveli District in Tamil Nadu with provision of expansion upto 5 GW	PGCIL		1000			Mar-30	Mar - 30								Work under progress
	Avaraikulam Onshore PS – Tuticorin PS 400 kV D/c quad line	PGCIL	200				Mar-30	Mar - 30								Work under progress
	300 MVAR STATCOM along with 2x125 MVAR MSR	PGCIL					Mar-30	Mar - 30								Work under progress
	Establishment of 2x315 MVA, 230/66kV Off-Shore Substation-1 with 10 nos. of 66kV line bays for RE integration	PGCIL		630			Mar-30	Mar - 30								Work under progress
	Offshore substation 1 (OSS-1) – Avaraikulam Onshore PS 2 nos. 230kV (atleast 300 MVA capacity) Submarine cables (~35 - 40 km) with 2x50MVAR switchable line reactors at OSS-1 end	PGCIL					Mar-30	Mar - 30								Work under progress
34	Augmentation of 1x500 MVA, 400/230 kV ICT (7th) at Tuticorin-II GIS Sub Station	PGCIL			102		Feb-28	Feb - 28								Project resumed as per CTUIL Communicated dated 17.02.2026 with implementation time frame of 24 months from letter dated 17.02.2026.
	Augmentation of 1x500MVA, 400/230 KV ICT (7th) at Tuticorin-II GIS	PGCIL		500			Feb-28	Feb - 28						0.00%		Under Tendering. Project was under HOLD as per CTUIL Communicated dated 08th May, 2025. Project resumed as per CTUIL Communicated dated 17.02.2026 with implementation time frame of 24 months from letter dated 17.02.2026.
	01 No. of 230 KV Line Bay for termination of Dedicated Transmission Line of M/s NCL Industries Ltd.	PGCIL					Feb-28	Feb - 28						0.00%		
35	Augmentation of transformation capacity at 400/220kV Bidadi (GIS) S/s in Karnataka by 1x500 MVA, 400/220kV ICT (3rd)	PGCIL			68	May-25	Jul-26	Jun - 27								
	500MVA, 400/220kV ICT – 1no.	PGCIL		500			Jul-26	Jun - 27						0.00%		Awarded. Engg under progress.
36	Augmentation of Transformation capacity at 400/220kV Nagarjunasagar S/s in Andhra Pradesh by 1x500MVA, 400/220kV ICT (4th)	PGCIL			70	Sep-25	May-27	May - 27								
	500MVA, 400/220kV ICT – 1no.	PGCIL		500			May-27	May - 27					20.00%	0.00%		Work under progress.
37	Augmentation of transformation capacity at 400/220kV Kozhikode S/s in Kerala by 500 MVA 400/220kV ICT (4th)	PGCIL			53	Oct-25	Feb-27	Jun - 27								
	1x500 MVA, 400/220kV ICT (4th)	PGCIL		500			Feb-27	Jun - 27						0.00%		Engg. under progress.
38	Augmentation of transformation capacity at 400/220kV Trivandrum S/s in Kerala by 500 MVA 400/220kV ICT (4th)	PGCIL			53	Aug-25	Feb-27	Jun - 27								
	1x500 MVA, 400/220kV ICT (4th)	PGCIL		500			Feb-27	Jun - 27						0.00%		Engg. under progress.
39	Augmentation / replacement of existing 400/230kV, 315 MVA ICT-2 with 400/230kV, 500 MVA ICT at Udumalpet 400/230kV S/s	PGCIL			53	Aug-25	Feb-27	Jun - 27								
	Augmentation / replacement of existing 400/230kV, 315 MVA ICT-2 with 400/230kV, 500 MVA ICT at Udumalpet 400/230kV S/s	PGCIL		185			Feb-27	Jun - 27						0.00%		Tendering under progress
40	ICT Augmentation at Navsari (New) associated with integration of additional 7 GW RE Power from Khavda RE park under Phase III	PGCIL			109	Jun-23	Oct-25	Sep - 26								
	765/400 KV Navsari (New) S/S Extension Augmentation of Transformation capacity at Navsari (New) 765/400 KV S/S by 1x1500 MVA (ICT-IV)	PGCIL		1500			Oct-25	Sep - 26					97.00%	60.00%	58.00%	Work under progress.
41	Western Region Expansion Scheme XXXIII Part A (WRES-XXXIII Part A)	PGCIL			115	Jun-23	Dec-25	Aug - 26								
	Creation of 220KV level at 765/400 KV Jabalpur PS 400/220 KV, 500 MVA ICT-02 Nos.	PGCIL		500			Dec-25	Jul - 26					97.00%	90.00%	75.00%	ICT 2 Charged on 03.06.2026 , Balance Work under progress.
	220KV Line Bay 04 Nos. for UILO of Narsinghpur- Jabalpur (MP) 220KV D/c Line at Jabalpur PS	PGCIL					Dec-25	Aug - 26					97.00%	100.00%	90.00%	2 No Bays Charged on 26.06.2026 and Balance Work under progress.
42	Augmentation of Transformation Capacity at 400/220 KV Magarwada GIS substation in DD & DNH by 400/220kV , 1x500 MVA ICT (3rd)	PGCIL			56	Jan-24	Jul-25	Jun - 27								
	1X500 MVA ICT(3RD) AT MAGARWADA	PGCIL		500			Jul-25	Jun - 27								under Award

S. No	Name of the Transmission Project & Scope	Executing Agency	Length (CKM)	MVA	Cost (Rs. Cr)	Date of Transfer of SPV	Completion Target - Original	Completion Target - Anticipated	Total Locs. (no.)	TF-Added (Nos)	TE-CB (Nos)	Stringing-CB (ckm)	Civil works-CB (%)	Eqpt. Received-CB (%)	Eqpt. Erection -CB (%)	Remarks / Constraints & assistance required.
43	Augmentation of Transformation Capacity at 400/220KV Rajgarh (PG) S/S in MP by 400/220KV, 1x500 MVA ICT (3rd)	PGCIL			70	Jun-24	Dec-26	Dec - 26								
	Part A: Augmentation of Transformation Capacity at 400/220KV Rajgarh S/S 400/220 KV ICT (1x500 MVA)-01 No.	PGCIL		500			Nov-25	Sep - 26					94.00%	70.00%	60.00%	Work under progress.
	Part B: Implementation of 220KV GIS Line Bay at Rajgarh 400/220KV (PG) S/S for RE Interconnection	PGCIL					Dec-26	Dec - 26					95.00%	96.00%	70.00%	Work under progress.
44	Augmentation of Transformation capacity at 400/220 KV Boisar Substation in Maharashtra by 400/220 kV, 1x500 MVA (5th) ICT	PGCIL			41	Jun-24	Sep-25	Sep - 26								
	400/220KV, 1x500 MVA (5th) ICT at 400/220 KV Boisar Substation	PGCIL		500			Sep-25	Sep - 26					70.00%	85.00%	45.00%	Work under progress.
45	Augmentation of Transformation Capacity at 765/400/220kV Vadodara (GIS) S/s in Gujarat by 400/220kV, 1x500MVA ICT (3rd)	PGCIL			72	Oct-24	Mar-26	Jun - 27								
	Augmentation of Transformation Capacity at 765/400/220kV Vadodara (GIS) S/s in Gujarat by 400/220kV, 1x500MVA ICT (3rd)	PGCIL		500			Mar-26	Jun - 27								Under Tendering
46	Augmentation of Transformation Capacity at 400/220KV Rajgarh (PG) S/s in MP by 400/220KV 500MVA ICT (4th)	PGCIL			64	Feb-25	Dec-26	Dec - 26								
	Augmentation of Transformation Capacity at 400/220KV Rajgarh (PG) S/s in MP by 400/220KV 500MVA ICT (4th)	PGCIL		500			Dec-26	May - 27								Under Tendering
47	Transmission scheme for Offshore Wind Zone Phase-1 (500 MW VGF off coast of Gujarat for Subzone B3)	PGCIL			6,900		Mar-29	Mar - 29								
	Establishment of 2x500 MVA, 400/220 kV Mahuva Onshore Pooling Station (GIS) (Mahuva PS) alongwith 1x125 MVAR, 420 kV bus reactor (with space provision for upgradation to 765 kV level to cater to future Offshore Wind Projects adjacent to B3, B4, B5 pockets in future)	PGCIL		1000			Mar-29	Mar - 29								Work under progress
	Creation of 400kV switchyard along with Installation of 2x1500 MVA, 765/400 kV ICTs at Vataman (AIS) with 2x125 MVAR (420 kV) Bus Reactors	PGCIL		3000			Feb-26	Oct - 26								Work under progress
	2 nos. 400kV bays at Vataman for termination of Mahuva Onshore PS (GIS) – Vataman 400 kV D/c line	PGCIL					Mar-29	Mar - 29								Work under progress
	Mahuva Onshore PS (GIS) – Vataman 400 kV D/c line (Quad ACSR/AAAC/AL59 moose equivalent) with 63MVAR & 50 MVAR, 420 kV switchable line reactors on each ckt at Mahuva & Vataman ends respectively.	PGCIL					Mar-29	Mar - 29								Work under progress
	± 300 MVAR STATCOM at 220 kV level of Mahuva PS (GIS) with 1 No. of 220 kV bay	PGCIL					Mar-29	Mar - 29								Work under progress
	Establishment of 2x315 MVA, 220/66 kV Gujarat Offshore B3 Sub-Station Station-1 (B3-OSS-1) with 66 kV line bays – 10 Nos. for RE Interconnection	PGCIL		630			Mar-29	Mar - 29								Work under progress
	B3-OSS-1 – Mahuva Onshore PS (GIS) 220 kV two nos. (3 core) cables (45 km under sea cable of about 35 km & under ground cable of about 10 km) alongwith associated line bays at both ends (with capacity of 300 MVA/ckt at nominal voltage) with 1x50 MVAR switchable line reactors at B3-OSS-1 end on each cable	PGCIL					Mar-29	Mar - 29								Work under progress
48	Provision of ICT Augmentation & Bus Reactor at Bhuj-II PS	PGCIL			582	Sep-25	Dec-26	Jun - 27								
	3x500 MVA, 400/220 KV ICT (7th, 8th & 9th)	PGCIL		1500			Dec-26	Jun - 27					10.00%			Work under progress.
	1x1500 MVA, 765/400 KV ICT (4th)	PGCIL		1500			Dec-26	Jun - 27					10.00%			Work under progress.
	Installation of 1x330MVAR 765KV Bus Reactor (2nd) along with associated bay	PGCIL					Dec-26	Jun - 27					10.00%			Work under progress.

S. No	Name of the Transmission Project & Scope	Executing Agency	Length (CKM)	MVA	Cost (Rs. Cr)	Date of Transfer of SPV	Completion Target - Original	Completion Target - Anticipated	Total Locs. (no.)	TF- Added (Nos)	TE-CB (Nos)	Stringing-CB (ckm)	Civil works-CB (%)	Eqpt. Received-CB (%)	Eqpt. Erection -CB (%)	Remarks / Constraints & assistance required.
	01 No. of 220KV line Bay for Aditya Birla Renewables Subsidiary limited (ABRSL) (362MW) 01 No. of 220KV line Bay for ACME Cleantech Solutions Pvt Ltd. (ACSPL) (350 MW) 01 No. of 220KV line Bay for ACME Cleantech Solutions Pvt Ltd. (ACSPL) (50 MW) 01 No. of 220KV line Bay for Avaada Energy Pvt Ltd. (AEPL) (100 MW) 01 No. of 220KV line Bay for Adani Green Energy Thirty-Two Ltd. (AGE32L) (260.5 MW) 01 No. of 220KV line Bay for Adani Renewable Energy Eight Ltd. (ARE8L) (115 MW)	PGCIL					Dec-26	Jun - 27					10.00%			Work under progress.
49	Augmentation of Transformation Capacity at Bhuj-II PS (GIS)	PGCIL			428	Aug-25	Nov-26	Jun - 27								
	2x500 MVA, 400/220 KV ICT (5th & 6th) 1x1500 MVA, 765/400KV ICR (3rd)	PGCIL		2500			Nov-26	Jun - 27					10.00%			Work under progress.
	220KV GIS Line Bay at Bhuj-II PS for ABREL (RJ) Projects Limited	PGCIL					Nov-26	Jun - 27					5.00%			Work under progress.
50	Transmission scheme for providing connectivity to REGS at Bhuj PS:	PGCIL			93	May-25	Oct-26	Jun - 27								
	Augmentation of transformation capacity at 400/220kv Bhuj PS in Gujarat by 1x500 MVA, 400/220kv ICT (10th) along with associated transformer bays	PGCIL		500			Oct-26	Jun - 27					10.00%			Work under progress.
	220kv Bays (Hybrid/MTS) – 2 Nos. at Bhuj PS for Interconnection of 600MW REGS of Indianoil NTPC Green Energy Pvt. Ltd. (INGEPL)	PGCIL					Oct-26	Jun - 27					10.00%			Work under progress.
51	Eastern Region Expansion Scheme - XXXVIII (ERES-XXXVIII)	PGCIL			50	Feb-24	Oct-25	Jul - 26								
	Shifting of ranchi (POWERGRID)-Raghunathpur (DVC) 400KV D/c (Quad) line to bays 431 & 434 at ranchi (POWERGRID)	PGCIL	3				Oct-25	Jun - 26	5	5.00	5	3				Ckt-3 charged on 12.06.2026 and Ckt-2 charged on 14.06.2026
	Bay Extension at New Ranchi SS with installation of 2x80 MVAR Line Reactors	PGCIL					Oct-25	Jul - 26					95.00%	85.00%	80.00%	One Line Reactor charged on 14.06.2026. 2nd Line Reactor work under progress.
	Bay Extension at Ranchi SS with shifting of existing Bus Reactor	PGCIL					Oct-25	Jun - 26					100.00%	100.00%	100.00%	Bus Reactor shifted and charged on 20.05.2026 along with associated bay. Line bay charged in Jun'26.
52	Eastern Region Expansion Scheme-41 (ERES -41)	PGCIL			75	Jan-24	Jul-25	Dec - 26								
	500MVA 400/220KV ICT-3 AT RAJARHAT	PGCIL		500			Jul-25	Dec - 26					55.00%			Work under progress
53	Eastern Region Expansion Scheme-42 (ERES-42)	PGCIL			58	Jan-25	Sep-26	Jul - 27								
	Installation of new 1x500MVA, 400/220KV (3rd) ICT at pandiabili (POWERGRID) S/S along with associated bays at 220KV level	PGCIL		500			Sep-26	Jul - 27								Engg & Supply under progress
54	North - Eastern Region Expansion Scheme- 29, Part A (NERES-29, Part-A)	PGCIL			18	Apr-25	Apr-26	Jan - 27								
	Installation of new 1x50 MVA, 132/33KV (3rd) ICT at Namsai (POWERGRID) along with associated bays	PGCIL		50			Apr-26	Jan - 27					18.00%			work under progress
55	Augmentation of 1x500 MVA, 400/220kv ICT (3rd) at Thrissur VSC HVDC Station in Kerala	PGCIL			173	Jan-26	Aug-27	Dec - 27								
	1x500 MVA, 400/220kv ICT 3rd	PGCIL		500			Aug-27	Dec - 27								Engg under progress.
	2 Nos. of 220kv line bays for termination of 220kv transmission lines along with 220kv bus sectionaliser	PGCIL					Aug-27	Dec - 27								Engg under progress.
	Extension of 220kv GIS hall to accommodate 6 Nos. of 220kv bays (2 Nos. of 220kv ICT bays and 4 Nos. of 220kv line bays) and associated 220kv bus sectionaliser	PGCIL					Aug-27	Dec - 27								Engg under progress.
56	Augmentation of Transformation capacity by 1x500MVA, 400/220kv ICT (4th) at 400/220kv Sikar (PG) S/s in Rajasthan	PGCIL			54	Dec-25	Jun-27	Jun - 27								
	500 MVA, 400/220 kv ICT - 1 No.	PGCIL		500			Jun-27	Jun - 27								Under tendering
57	Augmentation of Transformation capacity by 1x500 MVA, 400/220kv ICT (3rd) at Narendra (existing) S/s in Karnataka	PGCIL			81	Nov-25	Sep-27	Sep - 27								
	500 MVA, 400/220 kv ICT – 1 No.	PGCIL		500			Sep-27	Sep - 27								Engg under progress.
58	Augmentation of Transformation capacity by 1x500 MVA, 400/230kv ICT (4th) at Kalivanthapattu S/s in Tamil Nadu	PGCIL			95	Jan-26	Jun-27	Jun - 27								

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