

Status of ISTS- TBCB projects - NR

As on 31.12.2025

Si.No.	Name of the Transmission Project & Scope	Element Type	Voltage Level (kV)/ Voltage Ratio (for transformer)	Length (CKM)	MVA	Completion Target - Original	Anticipated completion	Name of TSP	Region
1	Transmission system strengthening scheme for evacuation of power from solar energy zones in Rajasthan (8.1 GW) under phase-II- Part G					Nov-23	Completed	POWERGRID	NR
	Khetri-Narela 765kV D/C Line	TL	765	340		Nov-23	Completed	POWERGRID	NR
	LLO of 765kV S/c Meerut – Bhiwani line at Narela	TL	765	68		Nov-23	Completed	POWERGRID	NR
	3x1500MVA ,765/400kV GIS substation at Narela	SN	765/400		4500	Nov-23	Completed	POWERGRID	NR
	2 Nos. of 765 kV line bays at Khetri Substation for Khetri-Narela Line	Bay Ext.	765			Nov-23	Completed	POWERGRID	NR
2	Transmission system associated with LTA applications from Rajasthan SEZ Phase-II Part-E					Sep-24	Jan-26	POWERGRID	NR
	Bhadla II - Sikar II 765 kV D/C line (2nd)	TL	765	628		Sep-24	Jan-26	POWERGRID	NR
	2no. 765kV Line bays at Bhadla-II for Bhadla II - Sikar II 765 kV D/C line (2nd)	Bay Ext.	765			Sep-24	Jan-26	POWERGRID	NR
	2no. 765kV Line bays at Sikar-II for Bhadla II - Sikar II 765 kV D/C line (2nd)	Bay Ext.	765			Sep-24	Jan-26	POWERGRID	NR
	1x240 MVar Switchable line reactor for each circuit at Bhadla- II end of Bhadla-II – Sikar-II 765kV D/c line					Sep-24	Jan-26	POWERGRID	NR
3	400 kV Khandukhal (Srinagar) - Rampura (Kashipur) D/c line					Sep-24	Jun-26	Megha Engineering	NR
	400 kV Khandukhal (Srinagar) - Rampura (Kashipur) D/c line with 80MVar at Kashipur & Bay upgradation at both the end	TL	400	390		Sep-24	Jun-26	Megha Engineering	NR
	1x80 MVar switchable line reactor at Rampura (Kashipur) end on each circuit of Khandukhal (Srinagar) - Rampura (Kashipur) line					Sep-24	Jun-26	Megha Engineering	NR
4	Transmission system for evacuation of power from REZ in Rajasthan (20GW) under Phase III Part G					Feb-25	Jan-26	Sterlite	NR
	Fatehgarh-3– Beawar 765 kV D/c (2nd) along with 330 MVar Switchable line reactor for each circuit at each end of Fatehgarh-3 – Beawar 765 kV D/c line	TL	765	700		Feb-25	Jan-26	Sterlite	NR
	2 nos. of 765kV line bays at both at Beawar & Fatehgarh-3	Bay Ext.	765			Feb-25	Jan-26	Sterlite	NR
5	Transmission system for evacuation of power from REZ in Rajasthan (20GW) under phase III Part A1					Feb-25	Part Completed	Apraava	NR
	Establishment of 5x500 MVA, 400/220 kV pooling station at Fatehgarh-4 along with 2x125 MVar Bus Reactor	SN	400/220		2500	Feb-25	Part Completed (Jan'26)	Apraava	NR
	Fatehgarh-4 - Fatehgarh-3 400 kV D/c Length — 50 km twin HLTS* line (50 km)	TL	400	100		Feb-25	Completed	Apraava	NR
	2 no. of 400 kV line bays at Fatehgarh--3 400 kV line bays - nos. 3	Bay Ext.	400			Feb-25	Completed	Apraava	NR
6	Transmission system for evacuation of power from REZ in Rajasthan (20GW) under Phase III Part A3					Feb-25	Jun-26	Apraava	NR
	Fatehgarh 3 - Bhadla-3 400kV D/c line(Quad) along with 50 MVar Switchable line reactor for each circuit at both ends of Fatehgarh 3- Bhadla-3 400kV D/c line	TL	400	400		Feb-25	Jun-26	Apraava	NR
7	Transmission system for evacuation of power from REZ in Rajasthan (20GW) under Phase III Part F					Sep-25	Mar-26	Sterlite	NR

	Establishment of 2x1500MVA, 765/400kV Substation at suitable location near Beawar along with 2x330 MVA 765kV Bus Reactor & 2x125 MVA 420kV Bus Reactor	SN	765/400		3000	Mar-25	Feb-26	Sterlite	NR
	LILO of both circuit of Ajmer-Chittorgarh 765 kV D/c at Beawar	TL	765	180		Mar-25	Mar-26	Sterlite	NR
	LILO of 400kV Kota –Merta line at Beawar	TL	400	40		Mar-25	Mar-26	Sterlite	NR
	Fatehgarh-3– Beawar 765 kV D/c along with 330 MVA Switchable line reactor for each circuit at each end of Fatehgarh-3– Beawar 765 kV D/c line	TL	765	700		Mar-25	Mar-26	Sterlite	NR
	STATCOM at Fatehgarh3 PS					Sep-25	Mar-26	Sterlite	NR
8	Transmission system for evacuation of power from REZ in Rajasthan (20 GW) under Phase-III part B1					Mar-25	Jan-26	POWERGRID	NR
	Bhadla-III PS – Sikar-II S/s 765 kV D/c line	TL	765	650		Mar-25	Jan-26	POWERGRID	NR
	2x1500MVA, 765/400KV & 3x500 MVA, 400/220 kV Bhadla III New S/s	SN	765/400		4500	Mar-25	Jan-26	POWERGRID	NR
	02 Nos. of 765KV Line bays at Sikar II s/s	Bay Ext.	765			Mar-25	Jan-26	POWERGRID	NR
9	Transmission system associated with LTA applications from Rajasthan SEZ Phase-III Part-C1					Apr-25	Mar-26	POWERGRID	NR
	2x1500MVA, 765/400KV & 2X500MVA, 400/220 kV Ramgarh PS	SN	765/400		4000	Apr-25	Mar-26	POWERGRID	NR
	Ramgarh PS- Bhadla-III PS 765kV D/C line	TL	765	372		Apr-25	Jan-26	POWERGRID	NR
	2x300 MVA Statcom with 4x125 MVA MSC, 2x125 MVA MSR at Ramgarh PS	STAT				Apr-25	Mar-26	POWERGRID	NR
	02 Nos. of 765KV Line bays at Bhadla-3	Bay Ext.	765			Apr-25	Jan-26	POWERGRID	NR
10	Transmission system for evacuation of power from REZ in Rajasthan (20 GW) under Phase-III part H					Apr-25	Feb-26	POWERGRID	NR
	Beawar-Dausa 765kV D/C line	TL	765	474		Apr-25	Feb-26	POWERGRID	NR
	LILO of both circuits of Jaipur (Phagi)-Gwalior 765 kV D/c at Dausa	TL	765	133		Apr-25	Jan-26	POWERGRID	NR
	LILO of both circuits of Agra – Jaipur (south) 400kV D/c at Dausa	TL	400	44		Apr-25	Completed	POWERGRID	NR
	2x1500MVA, 765/400KV Dausa S/s	SN	765/400		3000	Apr-25	Feb-26 (2 ICT Charged)	POWERGRID	NR
	02 Nos. of 765KV Line bays at Beawar for Beawar-Dausa 765KV D/C Line	Bay Ext.	765			Apr-25	Feb-26	POWERGRID	NR
11	Transmission system for evacuation of power from Rajasthan REZ Ph-IV (Part-1) (Bikaner Complex): PART-A					Dec-25	Jun-26	POWERGRID	NR
	Establishment of 6x1500 MVA (along with one spare unit of 500 MVA), 765/400 kV & 5x500 MVA 400/220 kV Bikaner-III Pooling Station	SN	765/400		11500	Dec-25	Jun-26	POWERGRID	NR
	Bikaner-II PS – Bikaner-III PS 400 kV D/c line (Quad)	TL	400	62		Dec-25	Mar-26	POWERGRID	NR
	Bikaner-III - Neemrana-II 765 kV D/c line	TL	765	683		Dec-25	Jun-26	POWERGRID	NR
	LILO of both circuits of 400 kV Bikaner (PG)-Bikaner-II D/c line at Bikaner-III PS	TL	765	72		Dec-25	Mar-26	POWERGRID	NR
	02 Nos. of 400KV Line Bays at Bikaner-II	Bay Ext.	400			Dec-25	Mar-26	POWERGRID	NR
	02 Nos. of 765KV Line Bays at Neemrana-II	Bay Ext.	765			Dec-25	Mar-26	POWERGRID	NR
12	Transmission system for evacuation of power from Rajasthan REZ Ph-IV (Part1) (Bikaner Complex) Part-B					Dec-25	Dec-26	Sterlite	NR

	Establishment of 765/400 kV, 4x1500 MVA (along with one spare unit of 500MVA) Neemrana-II S/s along with 2x330 MVar (765kV) Bus Reactor (along with one spare unit of 110 MVar) & 2x125 MVar (420kV) Bus Reactor at a suitable location near Neemrana	SN	765/400		6000	Dec-25	Dec-26	Sterlite	NR
	Neemrana-II -Kotputli 400 kV D/c line (Quad)	TL	400	140		Dec-25	Dec-26	Sterlite	NR
	2 no. of 400 kV line bays at Kotputli	Bay Ext.	400			Dec-25	Dec-26	Sterlite	NR
	LILLO of both ckts of 400 kV Gurgaon (PG) - Sohna Road (GPTL) D/c line (Quad) at Neemrana-II S/s	TL	400	380		Dec-25	Dec-26	Sterlite	NR
13	Transmission system for evacuation of power from Rajasthan REZ Ph-IV (Part1) (Bikaner Complex) Part-C					Dec-25	Jun-26	Tata Power	NR
	Bikaner-III - Neemrana-II 765 kV D/c line (2nd) along with 330 MVar switchable line reactor for each circuit at each end	TL	765	700		Dec-25	Jun-26	Tata Power	NR
	2 no. of 765 kV line bays each at Bikaner-III PS & Neemrana-II S/s	Bay Ext.	765			Dec-25	Jun-26	Tata Power	NR
14	Transmission system for evacuation of power from Rajasthan REZ Ph-IV (Part-1) (Bikaner Complex): PART-D					Dec-25	Jun-26	POWERGRID	NR
	Neemrana-II- Bareilly (PG) 765 kV D/c line	TL	765	672		Dec-25	Jun-26	POWERGRID	NR
	2 Nos. 765kV line bays at Neemrana-II S/s	Bay Ext.	765			Dec-25	Jun-26	POWERGRID	NR
	2 Nos. 765kV line bays at Bareilly (PG) S/S	Bay Ext.	765			Dec-25	Jun-26	POWERGRID	NR
15	Transmission Scheme for Evacuation of power from REZ in Rajasthan (20 GW) under Phase-III Part D					Aug-25	Jun-26	POWERGRID	NR
	Sikar-II –Narela 765 kV D/C line	TL	765	468		Aug-25	Jun-26	POWERGRID	NR
	Sikar-II –Khetri765 kV D/C line	TL	765	144		Aug-25	Jun-26	POWERGRID	NR
	02 Nos. of 765KV line Bays at Khetri	Bay Ext.	765			Aug-25	Jun-26	POWERGRID	NR
	02 Nos. of 765KV line Bays at Narela	Bay Ext.	765			Aug-25	Jun-26	POWERGRID	NR
16	Transmission System for Evacuation of Power from Rajasthan REZ Ph-IV (Part-2 : 5.5 GW) (Jaisalmer/Barmer Complex) Part-A					Aug-26	Aug-26	Apraava	NR
	Establishment of 4x1500 MVA, 765/400 kV & 5x500 MVA, 400/220 kV Fatehgarh-IV (Section-2) Pooling Station along with 2x240 MVAR (765 kV) Bus Reactor & 2x125 MVAR (420 kV) Bus Reactor [Future space provisions already approved at Fatehgarh-IV in 8th NCT meeting dated 25.03.22 would be utilized for the presentscheme]	SN	765/400 & 400/220		8500	Aug-26	Aug-26	Apraava	NR
	Fatehgarh-IV (Section-2) PS – Bhinmal (PG) 400 kV D/c line (Twin HTLS*) along with 50 MVAR switchable line reactor on each ckt at each end	TL	400	400		Aug-26	Aug-26	Apraava	NR
	LILLO of both ckts of 765 kV Fatehgarh- III- Beawar D/c line at Fatehgarh-IV (Section-2) PS along with 330 MVAR switchable line reactor at Fatehgarh-IV PS end of each ckt of 765 kV Fatehgarh-IV-Beawar D/c line (formed after LILLO)	TL	765	60		Aug-26	Aug-26	Apraava	NR
	2 Nos. of 400 kV line bays at Bhinmal (PG)	Bay Ext.	400			Aug-26	Aug-26	Apraava	NR
17	Transmission System for Evacuation of Power from Rajasthan REZ Ph-IV (Part-2: 5.5 GW) (Jaisalmer/Barmer Complex): Part B					Aug-26	Dec-26	POWERGRID	NR

	Establishment of 2x1500MVA, 765/400 KV Substation at suitable location near Sirohi	SN	765/400		3000	Aug-26	Dec-26	POWERGRID	NR
	Fatehgarh-IV (Section-2) PS-Sirohi PS 765KV D/C Line	TL	765	412		Aug-26	Dec-26	POWERGRID	NR
	Sirohi PS-Chhitorgarh (PG) 400KV D/C Line (Quad)	TL	400	446		Aug-26	Dec-26	POWERGRID	NR
	02 No. of 400 KV Line Bays at Chittorgarh (PG) S/S	Bay Ext.	400			Aug-26	Dec-26	POWERGRID	NR
	02 No. of 765KV Line Bays at Fatehgarh-IV (Section-2) PS	Bay Ext.	765			Aug-26	Dec-26	POWERGRID	NR
18	Transmission System for Evacuation of Power from Rajasthan REZ Ph-IV (Part-2: 5.5 GW) (Jaisalmer/Barmer Complex): Part C					Aug-26	Dec-26	POWERGRID	NR
	Establishment of 3x1500 MVA, 765/400 kV and 5x500 MVA, 400/220 kV Mandsaur Pooling Station	SN	765/400		7000	Aug-26	Dec-26	POWERGRID	NR
	Mandsaur PS - Indore (PG) 765 kV D/C Line	TL	765	351		Aug-26	Dec-26	POWERGRID	NR
	1x330 MVAR switchable line reactor (SLR) on each circuit at Mandsaur end of Mandsaur PS – Indore (PG) 765 kV D/c Line					Aug-26	Dec-26	POWERGRID	NR
	2 Nos. of 765 kV line bays at Indore (PG) for termination of Mandsaur PS-Indore (PG) 765 kV D/C line	Bay Ext.	765			Aug-26	Dec-26	POWERGRID	NR
19	Transmission System for Evacuation of Power from Rajasthan REZ Ph-IV (Part-2: 5.5 GW) (Jaisalmer/Barmer Complex): Part D					Aug-26	Aug-26	POWERGRID	NR
	Beawar-Mandsaur PS 765KV D/C line	TL	765	544		Aug-26	Aug-26	POWERGRID	NR
	02 no. of 765KV Line bays at Beawar S/S					Aug-26	Aug-26	POWERGRID	NR
	02 no. of 765KV Line bays at Mandasur S/S					Aug-26	Aug-26	POWERGRID	NR
20	Transmission System for Evacuation of Power from Rajasthan REZ Ph-IV (Part-2: 5.5 GW) (Jaisalmer/Barmer Complex): Part E					Aug-26	Mar-27	POWERGRID	NR
	Establishment of 765 kV Substation at suitable location near Rishabdeo (Distt. Udaipur)	SN	765			Aug-26	Mar-27	POWERGRID	NR
	Sirohi PS - Rishabdeo 765 kV D/C line	TL	765	415		Aug-26	Mar-27	POWERGRID	NR
	Rishabdeo - Mandsaur PS 765 kV D/C line	TL	765	253		Aug-26	Mar-27	POWERGRID	NR
	LILO of one circuit of 765 kV Chittorgarh - Banaskanta D/C line at Rishabdeo S/S	TL	765	25		Aug-26	Mar-27	POWERGRID	NR
	2 Nos. of 765 kV line bays at Sirohi PS	Bay Ext.	765			Aug-26	Mar-27	POWERGRID	NR
	2 Nos. of 765 kV line bays at Mandsaur S/S	Bay Ext.	765			Aug-26	Mar-27	POWERGRID	NR
21	Transmission System for Evacuation of Power from Rajasthan REZ Ph- IV (Part-2 : 5.5 GW) (Jaisalmer/ Barmer Complex): Part F (by clubbing Part F1 & F2)					Nov-26	Jun-27	POWERGRID	NR
	Establishment of 3x1500 MVA, 765/400 kV & 2x500 MVA, 400/220 kV Barmer-I Pooling Station	SN	765/400		5500	Nov-26	Jun-27	POWERGRID	NR
	Fatehgarh-III (Section-2) PS – Barmer-I PS 400 kV D/c line (Quad)	TL	400	102		Nov-26	Jun-27	POWERGRID	NR
	Barmer-I PS– Sirohi PS 765 kV D/c line	TL	765	419		Nov-26	Jun-27	POWERGRID	NR
	02 No. of 400 KV Line Bays at Fatehgarh-III (Section-2) PS	Bay Ext.	400			Nov-26	Jun-27	POWERGRID	NR
	02 No. of 765 KV Line Bays at Sirohi PS	Bay Ext.	765			Nov-26	Jun-27	POWERGRID	NR
22	Transmission System for Evacuation of Power from Rajasthan REZ Ph-IV (Part-2: 5.5 GW) (Jaisalmer/ Barmer Complex): Part H1					Oct-26	Mar-27	POWERGRID	NR
	Establishment of 765/400/220/132kV at Kurawar S/s	SN				Oct-26	Mar-27	POWERGRID	NR
	a) 765/400 kV (2x1500 MVA) Kurawar S/s	SN	765/400		3000	Oct-26	Mar-27	POWERGRID	NR
	b) 400/220 kV (2x500 MVA) Kurawar S/s	SN	400/220		1000	Oct-26	Mar-27	POWERGRID	NR
	c) 220/132 kV (3x200 MVA) Kurawar S/s	SN	220/132		600	Oct-26	Mar-27	POWERGRID	NR

	Mandsaur – Kurawar 765 kV D/c line	TL	765	412		Oct-26	Mar-27	POWERGRID	NR
	Kurawar – Ashta 400 kV D/c line	TL	400	116		Oct-26	Mar-27	POWERGRID	NR
	Shujalpur – Kurawar 400 kV D/c line	TL	400	66		Oct-26	Mar-27	POWERGRID	NR
	LILO of one circuit of Indore – Itarsi 400 kV D/c line at Ashta S/s	TL	400	116		Oct-26	Mar-27	POWERGRID	NR
	LILO of one circuit of Indore – Bhopal 765 kV S/c line at Kurawar S/s	TL	765	53		Oct-26	Mar-27	POWERGRID	NR
	02 Nos. of 765KV Line Bays at Mandsaur S/s for termination of Mandsaur-Kurawar 765KV D/C Line	Bay Ext.	765			Oct-26	Mar-27	POWERGRID	NR
	02 Nos. of 400KV Line Bays at Astha (MP) S/S for termination of Kurawar-Astha 400KV D/C Line	Bay Ext.	400			Oct-26	Mar-27	POWERGRID	NR
	02 Nos. of 400KV Line Bays at Astha (MP) S/S for LILO of one circuit of Indore-Itarsi 400KV D/C line at Astha	Bay Ext.	400			Oct-26	Mar-27	POWERGRID	NR
	02 Nos. of 400KV line Bays at Shujalpur (PG) S/S for termination of Shujalpur-Kurawar 400KV D/C line	Bay Ext.	400			Oct-26	Mar-27	POWERGRID	NR
23	Additional Transmission System for evacuation of Power from Bhadla-III PS as part of Rajasthan REZ Phase III Scheme (20 GW)					Feb-26	Jun-26	POWERGRID	NR
	Augmentation of 2x500 MVA (4th & 5th), 400/220 KV ICTs at Bhadla-III PS	SA	400/220		1000	Feb-26	Jun-26	POWERGRID	NR
	Augmentation of 1x1500 MVA 765/400 KV (3rd) ICT at Bhadla-III PS	SA	765/400		1500	Feb-26	Mar-26	POWERGRID	NR
	Augmentation of 1x1500 MVA 765/400KV (4th) ICT at Bhadla-III PS	SA	765/400		1500	Dec-25	Jun-26	POWERGRID	NR
	220KV Bus Sectionalizer (1 set) along with 220KV Bus Coupler bay (1 no.) and 220KV TBC bay (01 No.) at Bhadla-III PS					Feb-26	Jun-26	POWERGRID	NR
24	Transmission System Strengthening for interconnections of Bhadla-III and Bikaner-III complex					Aug-26	Dec-26	POWERGRID	NR
	Bhadla-III - Bikaner-III 765 kV D/c line	TL	765	257		Aug-26	Dec-26	POWERGRID	NR
	765KV Line Bays at Bhadla-III PS : 02 Nos.	Bay Ext.	765			Aug-26	Dec-26	POWERGRID	NR
	765KV Line Bays at Bikaner-III PS : 02 Nos.	Bay Ext.	765			Aug-26	Dec-26	POWERGRID	NR
25	Transmission System for Evacuation of Power from Rajasthan REZ PH-IV (PART-3: 6GW) [BIKANER COMPLEX]:PART-A					Nov-26	Mar-27	POWERGRID	NR
	Establishment of 6x1500 MVA, 765/400 kV & 6x500 MVA, 400/220 kV Bikaner-IV Pooling Station.	SN	765/400		12000	Nov-26	Mar-27	POWERGRID	NR
	LILO of both ckts of Bikaner II PS - Bikaner III PS (Quad) at Bikaner-IV PS	TL	400	65		Nov-26	Mar-27	POWERGRID	NR
	Bikaner-IV PS – Siwani 765 kV D/c line	TL	765	474		Nov-26	Mar-27	POWERGRID	NR
	Siwani– Fatehabad (PG) 400 kV D/c line (Quad)	TL	400	149		Nov-26	Mar-27	POWERGRID	NR
	Siwani – Patran (Indi Grid) 400 kV D/c line (Quad)	TL	400	305		Nov-26	Mar-27	POWERGRID	NR
	STATCOM (2x+300MVar) along with MSC (4x125 MVar) & MSR (2x125 MVar) at Bikaner-IV PS	STAT	400			Nov-26	Mar-27	POWERGRID	NR
	2 Nos. 400 kV line bays each at Fatehabad (PG) and Patran (Indi Grid) GIS S/s	Bay Ext.	400			Nov-26	Mar-27	POWERGRID	NR
	2 Nos. 765 kV line bays at Siwani S/s	Bay Ext.	765			Nov-26	Mar-27	POWERGRID	NR
	4 Nos. 400 kV line bays at Siwani S/s	Bay Ext.	400			Nov-26	Mar-27	POWERGRID	NR
26	Transmission system for evacuation of power from Rajasthan REZ Ph-IV (Part-3: 6GW) [Bikaner complex]: Part-B					Nov-26	Mar-27	POWERGRID	NR
	Establishment of 765/400 kV, 6x1500 MVA S/s at suitable location near Siwani (Distt. Bhiwani)	SN	765/400		9000	Nov-26	Mar-27	POWERGRID	NR
	Bikaner-IV PS – Siwani 765 kV D/C (2nd) line	TL	765	476		Nov-26	Mar-27	POWERGRID	NR
	Siwani – Sonipat (PG) 400 kV D/C line (Quad)	TL	400	276		Nov-26	Mar-27	POWERGRID	NR

	Siwani – Jind (PG) 400 kV D/C line (Quad) (93.69 km).	TL	400	187		Nov-26	Mar-27	POWERGRID	NR
	STATCOM (2x+300MVA) along with MSC (4x125 MVA) and MSR (2x125 MVA) at Siwani S/s.	STAT	400			Nov-26	Mar-27	POWERGRID	NR
	2 Nos. 400 kV line bays each at Jind (PG) and Sonipat (PG) S/s	Bay Ext.	400			Nov-26	Mar-27	POWERGRID	NR
	2 Nos. 765 kV line bays at Bikaner-IV PS	Bay Ext.	765			Nov-26	Mar-27	POWERGRID	NR
27	Transmission system for evacuation of power from Rajasthan REZ Ph-IV (Part-4: 3.5 GW): Part A					Dec-26	Mar-27	POWERGRID	NR
	Establishment of 765/400kV, 2x1500 MVA S/s at Ghiror (Distt. Mainpuri) (UP)	SN	765/400		3000	Dec-26	Mar-27	POWERGRID	NR
	Augmentation by 765/400 kV, 2x1500 MVA Transformer (4th& 5th) at Barmer-I PS.	SA	765/400		3000	Dec-26	Mar-27	POWERGRID	NR
	Augmentation by 5x500 MVA (5th to 9th), 400/220 kV ICTs at Barmer-I PS.	SA	400/220		2500	Dec-26	Mar-27	POWERGRID	NR
	Fatehgarh-IV PS (Sec-2) – Barmer-I PS 400kV D/c line.	TL	400	38.59		Dec-26	Mar-27	POWERGRID	NR
	Dausa - Ghiror 765 kV D/c line	TL	765	283.05		Dec-26	Mar-27	POWERGRID	NR
	LILO of both ckt of 765 kV Aligarh (PG) - Orai (PG) D/c line at Ghiror S/s	TL	765	34.83		Dec-26	Mar-27	POWERGRID	NR
	LILO of one ckt of 765kV Agra (PG) – Fatehpur (PG) 2xS/c line at Ghiror S/s	TL	765	26.14		Dec-26	Mar-27	POWERGRID	NR
	400kV Ghiror-Firozabad (UPPTCL) D/c line.	TL	400	43.28		Dec-26	Mar-27	POWERGRID	NR
	STATCOM (2x+300 MVA) along with MSC (4x125 MVA) and MSR (2x125 MVA) along with 2 Nos. 400 kV bays at Barmer-I PS	STAT				Dec-26	Mar-27	POWERGRID	NR
	400 kV Sectionalizer bay (1 set), 220 kV Sectionalizer bay (1 set) along with 220 kV BC (1 Nos.) and 220 kV TBC (1 Nos.) at Barmer-I PS	Bay Ext.	400			Dec-26	Mar-27	POWERGRID	NR
	220 kV line bays (6 Nos.) for RE connectivity at Barmer-I PS	Bay Ext.	220			Dec-26	Mar-27	POWERGRID	NR
	400KV line Bays at Fatehgarh-IV PS (Sec-2) : 02 Nos.	Bay Ext.	400			Dec-26	Mar-27	POWERGRID	NR
	400KV Line Bays at Barmer-I PS: 02 Nos.	Bay Ext.	400			Dec-26	Mar-27	POWERGRID	NR
	2 Nos. 765 kV line bays at Dausa S/s	Bay Ext.	765			Dec-26	Mar-27	POWERGRID	NR
	2 Nos. 400 kV line bays at Firozabad (UPPTCL) S/s	Bay Ext.	400			Dec-26	Mar-27	POWERGRID	NR
28	Transmission system for evacuation of power from Rajasthan REZ Ph-IV (Part-4: 3.5 GW): Part B					Dec-26	Apr-27	DRAIPL	NR
	Establishment of 765/400 kV, 2x1500 MVA S/s at suitable location near Merta (Merta-II Substation) along with 2x240 MVA (765 kV) & 2x125 MVA (420 kV) bus reactor at Merta-II S/s	SN	765/400		5500	Dec-26	Apr-27	DRAIPL	NR
	Barmer-I PS – Merta-II 765 kV D/c line along with 330 MVA switchable line reactor for each circuit at each end of Barmer-I PS – Merta-II 765 kV D/c line	TL	765	690		Dec-26	Apr-27	DRAIPL	NR
	Merta-II – Beawar 400 kV D/c line (Quad)	TL	400	110		Dec-26	Apr-27	DRAIPL	NR
	Merta-II – Dausa 765 kV D/c line along with 240 MVA switchable line reactor for each circuit at each end of Merta-II – Dausa 765kV D/c line	TL	765	500		Dec-26	Apr-27	DRAIPL	NR
	2 Nos. 765kV line bays each at Barmer-I PS & Dausa S/s	Bay Ext.	765			Dec-26	Apr-27	DRAIPL	NR
	2 Nos. 400kV line bays at Beawar S/s	Bay Ext.	400			Dec-26	Apr-27	DRAIPL	NR
29	Transmission system for evacuation of power from REZ in Rajasthan (20 GW) under Phase-III Part I					Jul-29	Jul-29	Adani	NR

	Establishment of 6000 MW, ± 800 kV Bhadla (HVDC) [LCC] terminal station (4x1500 MW) at a suitable location near Bhadla-3 substation	SN	800			Jul-29	Jul-29	Adani	NR
	Establishment of 6000 MW, ± 800 kV Fatehpur (HVDC) [LCC] terminal station (4x1500 MW) at suitable location near Fatehpur (UP)	SN	800			Jul-29	Jul-29	Adani	NR
	Bhadla-3 – Bhadla (HVDC) 400 kV 2x D/c quad moose line along with the line bays at both substations	TL	400	8		Jan-29	Jan-29	Adani	NR
	± 800 kV HVDC line (Hexa lapwing) between Bhadla (HVDC) & Fatehpur (HVDC) (with Dedicated Metallic Return)	TL	800	1900		Jan-29	Jan-29	Adani	NR
	Establishment of 5x1500 MVA, 765/400 kV ICTs at Fatehpur (HVDC) along with 2x330MVar (765kV) bus reactor	SN	765/400		7500	Jan-29	Jan-29	Adani	NR
	LILO of both ckts of 765 kV Varanasi – Kanpur (GIS) D/c line at Fatehpur - (30 km)	TL	765	120		Jan-29	Jan-29	Adani	NR
30	Augmentation at Fatehgarh-II PS, Fatehgarh-IV PS (Section-II) and Barmer-I PS					Dec-26	Mar-27	POWERGRID	NR
	Augmentation with 765/400 kV, 1x1500 MVA Transformer (7th) at Fatehgarh-II PS	SA	765/400		1500	Dec-26	Mar-27	POWERGRID	NR
	Augmentation with 400/220 kV, 3x500 MVA (6th ,7th & 8th) ICTs at Fatehgarh-IV PS(Section-II)	SA	400/220		1500	Nov-26	Mar-27	POWERGRID	NR
	Augmentation with 400/220 kV, 2x500 MVA (3rd & 4th) ICTs at Barmer-I PS	SA	400/220		1000	Nov-26	Mar-27	POWERGRID	NR
31	Transmission scheme for evacuation of power from Ratle HEP (850 MW) & Kiru HEP (624 MW): Part-A					Mar-27	Mar-27	Indigrid	NR
	LILO of 400 kV Kishenpur- Dulhasti line (Twin) at Kishtwar S/s along with associated bays at Kishtwar S/s	TL	400	12		Mar-27	Mar-27	Indigrid	NR
	400 kV Kishenpur-Samba D/c line (Quad) (only one circuit is to be terminated at Kishenpur utilizing 1 no. of 400 kV vacated line bay at Kishenpur S/s (formed with bypassing of one ckt of 400 kV Kishtwar – Kishenpur 400 kV D/c line (Quad) at Kishenpur) while second circuit would be connected to bypassed circuit of 400 kV Kishtwar – Kishenpur line (Quad))	TL	400	72		Mar-27	Mar-27	Indigrid	NR
	Bypassing of one ckt of 400 kV Kishtwar –Kishenpur 400 kV D/c line (Quad) at Kishenpur and connecting it with one of the circuit of Kishenpur-Samba 400 kV D/c line(Quad), thus forming 400 kV Kishtwar - Samba (Quad) direct line (one ckt)					Mar-27	Mar-27	Indigrid	NR
	1x80 MVar Switchable line reactor at Samba end of 400 kV Kishtwar-Samba 400 kV line-165 km (Quad) [formed after bypassing of 400 kV Kishtwar – Kishenpur line (Quad) at Kishenpur and connecting it with one of the circuit of Kishenpur-Samba 400 kV D/c line(Quad)]					Mar-27	Mar-27	Indigrid	NR
	1x63 MVar Switchable line reactor on each ckt at Jalandhar end of Kishenpur– Jalandhar D/c direct line -171km(Twin) (formed after bypassing both ckts of 400 kV Kishenpur – Samba D/c line (Twin) & 400 kV Samba – Jalandhar D/c line (Twin) at Samba and connecting them together to form Kishenpur– Jalandhar D/c direct line (Twin))					Mar-27	Mar-27	Indigrid	NR

	400 kV Samba- Jalandhar D/c line(Quad) (only one circuit is to be terminated at Jalandhar utilizing 1 no. of 400 kV vacated line bay at Jalandhar S/s (formed with bypassing of 400 kV Jalandhar – Nakodar line (Quad) at Jalandhar) while second circuit would be connected to bypassed circuit of Jalandhar –Nakodar 400 kV line (Quad))	TL	400	290		Mar-27	Mar-27	Indigrid	NR
	1x80 MVA Switchable line reactor at Samba end of Samba –Nakodar direct line (Quad) (187km) formed after bypassing of 400 kV Jalandhar –Nakodar line (Quad) at Jalandhar and connecting it with one of the circuit of Samba-Jalandhar 400 kV D/c line(Quad Moose), thus forming Samba –Nakodar line (Quad)					Mar-27	Mar-27	Indigrid	NR
	Bypassing 400 kV Jalandhar – Nakodar line (Quad) at Jalandhar and connecting it with one of the circuit of Samba-Jalandhar 400 kV D/c line(Quad Moose), thus forming 400 kV Samba –Nakodar (Quad) direct line					Mar-27	Mar-27	Indigrid	NR
32	Rajasthan REZ Ph-V (Part-1: 4 GW) [Sirohi/Nagaur] Complex (SPV Name: Rajasthan V Power Transmission Limited)					Mar-27	Mar-27	POWERGRID	NR
	4x500 MVA, 400/220 kV ICTs at Sirohi S/s	SA	400/220		2000	Mar-27	Mar-27	POWERGRID	NR
	Sirohi – Mandsaur PS 765 kV D/C line	TL	765	321.81		Mar-27	Mar-27	POWERGRID	NR
	Mandsaur PS – Khandwa (New) 765 kV D/C line	TL	765	528.03		Mar-27	Mar-27	POWERGRID	NR
	220kV Sectionalizer bay (1 set) along with 220kV Bus Coupler (BC) (2 nos.) bay and 220kV TBC bay (02 Nos.) at Sirohi S/s		765			Mar-27	Mar-27	POWERGRID	NR
	05 nos. of 220kV line bays & 01 No. of 400kV line bay at Sirohi for RE Interconnection		765			Mar-27	Mar-27	POWERGRID	NR
	Extn at Mandsaur					Mar-27	Mar-27	POWERGRID	NR
	Extn at Khandwa					Mar-27	Mar-27	POWERGRID	NR
33	Inter-regional (NR-WR) Transmission System strengthening to relieve the loading of 765 kV Vindhyachal-Varanasi D/c line					Oct-27	Oct-27	POWERGRID	NR
	Establishment of 765 kV Prayagraj S/s near Prayagraj (Uttar Pradesh) along with 2x330 MVA 765 kV Bus reactors	SS	765			Oct-27	Oct-27	POWERGRID	NR
	LILO of 765 kV Fatehpur-Varanasi S/C line at Prayagraj	TL	765	15		Oct-27	Oct-27	POWERGRID	NR
	LILO of 765 kV Fatehpur-Sasaram S/C line at Prayagraj	TL	765	14		Oct-27	Oct-27	POWERGRID	NR
	765 kV Vindhyachal Pool - Prayagraj D/C line along with 330 MVA line reactor (switchable) at Prayagraj end on each circuit of 765 Kv Vindhyachal Pool - Prayagraj D/C line	TL	765	440		Oct-27	Oct-27	POWERGRID	NR
	Bypassing of both circuits of 765 kV Sasan – Vindhyachal Pool 2xS/C line at Vindhyachal Pool and connecting it with 765 kV Vindhyachal Pool - Prayagraj D/C line, thus forming 765 kV Sasan - Prayagraj D/C line	TL	765	1		Oct-27	Oct-27	POWERGRID	NR