

LIST OF CRITICALS TRANSMISSION PROJECTS

Si.No.	Name of the Transmission Project & Scope	Element Type	Voltage Level (kV)/ Voltage Ratio (for transformer)	Length (CKM)	MVA	SCOD	Anticipated completion	Name of TSP
1	Bhadla II - Sikar II 765 kV D/C line (2nd)	TL	765	628		30-Sep-2024	10-Jan-2026	POWERGRID
2	Jhatikara-Dwarka 400KV D/C line	TL	400	36		28-Feb-2026	31-Dec-2026	POWERGRID
3	Beawar-Dausa 765kV D/C line	TL	765	474		30-Apr-2025	28-Feb-2026	POWERGRID
4	Sikar-II –Narela 765 kV D/C line	TL	765	468		9-Aug-2025	30-Jun-2026	POWERGRID
5	Sikar-II –Khetri765 kV D/C line	TL	765	144.4		9-Aug-2025	30-Jun-2026	POWERGRID
6	Bikaner-III - Neemrana-II 765 kV D/c line	TL	765	683.29		27-Dec-2025	30-Jun-2026	POWERGRID
7	Neemrana-II- Bareilly (PG) 765 kV D/c line	TL	765	672		20-Dec-2025	30-Jun-2026	POWERGRID
8	Fatehgarh-3– Beawar 765 kV D/c (2nd)	TL	765	700		1-Feb-2025	31-Jan-2026	Sterlite
9	Fatehgarh 3 - Bhadla-3 400kV D/c line(Quad)	TL	400	400		1-Feb-2025	30-Jun-2026	Apraava
10	Fatehgarh-3– Beawar 765 kV D/c	TL	765	700		19-Mar-2025	31-Mar-2026	Sterlite
11	LILO of both circuit of Ajmer-Chittorgarh 765 kV D/c at Beawar	TL	765	180		19-Mar-2025	31-Mar-2026	Sterlite
12	LILO of 400kV Kota –Merta line at Beawar	TL	400	40		19-Mar-2025	31-Mar-2026	Sterlite
13	Establishment of 765/400 kV, 4x1500 MVA (along with one spare unit of 500MVA) Neemrana-II S/s	SN	765/400		6000	27-Dec-2025	31-Dec-2026	Sterlite
14	Neemrana-II -Kotputli 400 kV D/c line (Quad)	TL	400	140		27-Dec-2025	31-Dec-2026	Sterlite
15	Bikaner-III - Neemrana-II 765 kV D/c line (2nd)	TL	765	700		27-Dec-2025	30-Jun-2026	Tata Power