

Status of ISTS- TBCB projects-ER

As on 28.02.2026

Si.No.	Name of the Transmission Project & Scope	Element Type	Voltage Level (kV)/ Voltage Ratio (for transformer)	MVA	SCOD	Anticipated completion	Name of TSP	Region
1	Eastern Region Expansion Scheme-XXXIV (ERES-XXXIV)				6-Nov-2026	30-Sep-2027	Tata Power	ER
	Establishment of Paradeep 765/400 kV, 2x1500MVA GIS substation	SN	765	3000	6-Nov-2026	30-Sep-2027	Tata Power	ER
	Angul (POWERGRID) –Paradeep 765 kV D/c line along with 765kV, 1x330 MVA switchable line reactor with 500 ohm NGR (with NGR bypass arrangement) at Paradeep end in both circuits	TL	765		6-Nov-2026	30-Sep-2027	Tata Power	ER
	Paradeep – Paradeep (OPTCL) 400 kV D/c(Quad) line	TL	400		6-Nov-2026	30-Sep-2027	Tata Power	ER
	Extension at Angul (POWERGRID) S/s	Bay Ext.	765		6-Nov-2026	30-Sep-2027	Tata Power	ER
	Extension at Paradeep (OPTCL) GIS S/s	Bay Ext.	400		6-Nov-2026	30-Sep-2027	Tata Power	ER
2	Eastern Region Expansion Scheme-XXXIX (ERES-XXXIX)				31-Dec-2027	31-Dec-2027	Tata Power	ER
	Establishment of new 765/400kV, 2x1500MVA GIS substation at Gopalpur in Odisha	SN	765	3000	31-Dec-2027	31-Dec-2027	Tata Power	ER
	Angul – Gopalpur 765 kV D/c line	TL	765		31-Dec-2027	31-Dec-2027	Tata Power	ER
	Extension at 765kV level at Angul (POWERGRID) S/s including bus extension in GIS	Bay Ext.	765		31-Dec-2027	31-Dec-2027	Tata Power	ER
	Gopalpur – Gopalpur (OPTCL) 400kV D/c (Quad) line	TL	400		31-Dec-2027	31-Dec-2027	Tata Power	ER
	Extension at 400kV level at #Gopalpur (OPTCL) GIS S/s	Bay Ext.	400		31-Dec-2027	31-Dec-2027	Tata Power	ER
3	Eastern Region Generation Scheme-I (ERGS-I)				28-Mar-2028	28-Mar-2028	HG Infra Engineering Limited	ER
	LILO of both circuits of Angul – Sundargarh (Jharsuguda) 765 kV 2xS/c lines at NLCTalabira generation switchyard	TL	765		28-Mar-2028	28-Mar-2028	HG Infra Engineering Limited	ER

Projects awarded till 31-Jan-2026 has been considered in the list.

Note:

BE: Bay Extension
 BR: Bus Reactor
 REC: Reconductoring
 SA: Substation Augmentation
 SLR: Switchable Line Reactor
 SN: Substation New
 STAT: Statcom
 SS: Switching Station
 TL: Transmission Line