Status of ISTS- TBCB projects-ER

As on 31.01.2026

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)**					**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 MVAr 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**	**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**	**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

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