Summary of Connectivity Margin in ISTS Substations (all fig. in MW, as on 31-03-2025)						
			granted/agreed (MW)	process (MW)	Margins (MW)	Connectivity requiring new
						Augmentation / Tr. System
Southern Region						
	Existing RE Pooling Stations	12050	12794	500	370	300
В	By Jun'25	4500	4100	0	0	0
	Total By Jun'25	16550	16894	500	370	300
С	Jul'25 to Dec'25 (Commissioning)	13000	15246	2415	0	231
D	Beyond Dec'25 (Commissioning)	36500	26137	26957	5550	13000
	Sub-Total (SR)	66050	58277	29872	5920	13531
Western Region						
Α	Existing RE Pooling Stations	16700	17042	237	0	0
С	By Jun'25	11500	12705	78	0	0
	Total By Jun'25	28200	29747	315	0	0
D	Jul'25 to Dec'25 (Commissioning)	11500	11414	0	0	0
E	Beyond Dec'25 (Commissioning)	27500	54758	21062	500	3490
	Subtotal (WR)	67200	95919	21377	500	3490
Northern Region						
Α	Existing RE Pooling Stations	21880	27340	0	50	0
В	By Jun'25	18833	17579	578	0	0
	Total By Jun'25	40713	44919	578	50	0
С	Jul'25 to Dec'25 (Commissioning)	3267	5667	300	0	0
D	Beyond Dec'25 (Commissioning)	87500	54986	10903	13170	4050
	Sub-Total (NR)	131480	105572	11781	13220	4050
North Eastern Region						
Α	Beyond Dec'25 (Commissioning)	1000	750	0	250	1500
	Sub-Total (NER)	1000	750	0	250	1500
Connectivity at Non-RE PS			916 2	160		
Total (All India)		265730	269679	63191	19890	22571
Α	Existing RE Pooling Stations	50630	57175	737	420	300
	By Jun'25	34833	34384	656	0	0
	Total By Jun'25	85463	91559	1393	420	300
С	Jul'25 to Dec'25 (Commissioning)	27767	32327	2715	0	231
D	Beyond Dec'25 (Commissioning)	152500	136631	58922	19470	22040
	Addl. Margins available on ISTS (Non-RE PS)	-		-	30001	

Note:

1. Although the above Pooling Stations for RE Connectivity are expected by Jun'25, the onward evacuation system from the pooling stations for some portion of power is likely to be delayed beyond Jun'25 due to various reasons such as GIB, land/corridor issues, ROW etc. However, a majority of this power may be evacuated within 3-6 months (beyond Jun'25). Till then, such power may be evacuated under short term with SPS arrangements.

2. For achievement of 500GW Target, 230 GW RE is to be integrated in ISTS, however, application for 332.87 GW RE has already been granted Connectivity/under process.

3. The margins indicated may vary depending on network topology, Load-Generation balance, etc. For any clarification/information, CTU may be contacted.