

**Natioanl Load Despatch Centre, New Delhi**  
**Transfer Capability between S1- (S2&S3) for Nov 2023**

Issue Date: 14/11/2023

Issue Time: 1230 Hrs

Revision No. 10

Date	Time Period in IST (hrs)	Total Transfer Capability (TTC)	Reliability Margin	Available Transfer Capability (ATC)	Long Term Access (LTA)/ Medium Term Open Access (MTOA) *	Margin Available for Short Term Open Access (STOA)	Changes in TTC w.r.t. Last Revision	Comments	
1st Nov 2023 to 13th Nov 2023	00 - 06 and 18 -24Hrs	10000	450	9550	3587	5963			
	06 - 18 Hrs	10000	450	9550	3537	6013			
14th Nov 2023	00-06Hrs	10000	450	9550	3587	5963			
	06-08 Hrs	10000	450	9550	3537	6013			
	08-18Hrs	9500	450	9050	3537	5513			
	18-24Hrs	9500	450	9050	3587	5463			
15th Nov 2023	00 - 06 and 18 -24Hrs	9500	450	9050	3587	5463			
	06 - 18 Hrs	9500	450	9050	3537	5513			
16th Nov 2023	00 - 06 and 18 -24Hrs	10000	450	9550	3587	5963	500		Due to not availing shutdown of 400KV/230KV TRICHY-ICT-2
	06 - 18 Hrs	10000	450	9550	3537	6013	500		
17th Nov 2023	00-06Hrs	10000	450	9550	3587	5963			
	06-08 Hrs	10000	450	9550	3537	6013			
	08-18Hrs	9500	450	9050	3537	5513	-500	Due to shutdown of 400KV/230KV TRICHY-ICT-2 for Construction Replacement of existing 315 MVA ICT with new 500MVA ICT	
	18-24Hrs	9500	450	9050	3587	5463	-500		
18th Nov 2023 to 30th Nov 2023	00 - 06 and 18 -24Hrs	9500	450	9050	3587	5463	-500		
	06 - 18 Hrs	9500	450	9050	3537	5513	-500		
Limiting Constraints (any one or combination thereof)	i. Tripping of 500 MVA ICT will lead to overloading of 2x315 MVA ICT at 400/230kV Allundur SS								
	ii. N-1 violation 2x315 MVA ICTs at 400/230kV Tiruvallam SS								
	iii. N-1 violation 2x500 MVA ICTs at 400/230kV NNTPP								
Note-1	S1 comprises Andhra Pradesh, Telangana and Karnataka and Goa(SR); S2 comprises Tamil Nadu and Pondicherry; S3 comprises Kerala								

**Natioanl Load Despatch Centre, New Delhi**  
**Import Capability of S3 for Nov 2023**

Date	Time Period in IST (hrs)	Total Transfer Capability (TTC)	Reliability Margin	Available Transfer Capability (ATC)	Long Term Access (LTA)/ Medium Term Open Access (MTOA)	Margin Available for Short Term Open Access (STOA)	Changes in TTC w.r.t. Last Revision	Comments
1st Nov 2023	00-07:30	3950	90	3860	2784	1076		
	07:30-24	3635	90	3545	2784	761		
2nd Nov 2023	00-24	3950	90	3860	2784	1076		
3rd Nov 2023	00-07:30	3950	90	3860	2784	1076		
	07:30-24	3635	90	3545	2784	761		
4th Nov 2023	00-09	3950	90	3860	2784	1076		
	09-24	3450	90	3360	2784	576		
5th Nov 2023	00-24	3950	90	3860	2784	1076		
6th Nov 2023	00-07:30	3950	90	3860	2784	1076		
	07:30-24	3635	90	3545	2784	761		
7th Nov 2023	00-08	3950	90	3860	2784	1076		
	08-24	3950	90	3860	2784	1076		
8th Nov 2023	00-07:30	3950	90	3860	2784	1076		
	07:30-24	3635	90	3545	2784	761		
9th Nov 2023	00-24	3950	90	3860	2784	1076		
10th Nov 2023	00-07:30	3950	90	3860	2784	1076		
	07:30-24	3635	90	3545	2784	761		
11th Nov 2023 to 13th Nov 2023	00-24	3950	90	3860	2784	1076		
14th Nov 2023	00-07:30	3950	90	3860	2784	1076		
	07:30-24	3635	90	3545	2784	761		
15th Nov 2023 to 30th Nov 2023	00-24	3950	90	3860	2784	1076		
Limiting Constraint (any one or combination thereof)	ii. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Trichur HVDC will lead to over-loading of the Other ICT							
	i. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Palakkad will lead to over-loading of the Other ICT							
Note-1	S1 comprises Andhra Pradesh, Telangana and Karnataka and Goa(SR); S2 comprises Tamil Nadu and Pondicherry; S3 comprises Kerala							

**National Load Despatch Centre**  
**Transfer Capability between S1- (S2&S3) for Nov 2023**  
**Import Capability of S3 for Nov 2023**

Revision No	Date of Revision	Period of Revision	Reason for Revision	Corridor	Changes in TTC w.r.t. Last Revision (MW)
0	26-07-2023	01-11-2023 to 30-11-2023	Revision-0	-	
1	30-10-2023	01-11-2023 to 30-11-2023	Due to commissioning of 400/230kV Vellalaviduthi S/S and 400/230kV ICT 1 at vellalaviduthi S/S	S1-(S2&S3)	1450
	30-10-2023	01-11-2023	Revision -01 :Due to Shutdown of 400KV/220KV MADAKKATHARA-ICT-1	S3	-315
2	01-11-2023	03-11-2023	Revision-02 :Due to Shutdown of 400KV/220KV MADAKKATHARA-ICT-1	S3	-315
3	11-02-2023	04/11/2023	Revision-03 : Due to shutdown of 400kv/220kv Khozikode ICT-1	S3	-500
4	04-11-2023	06-11-2023	Revision-04 :Due to Shutdown of 400KV/220KV MADAKKATHARA-ICT-1	S3	-315
5	05-11-2023	07-11-2023	Revision-05 :Due to Shutdown of 400KV/220KV PALAKKAD-ICT-1	S3	-200
6	06-11-2023	08-11-2023	Revision-06 :Due to Shutdown of 400KV/220KV MADAKKATHARA-ICT-2	S3	-315
7	06-11-2023	06-11-2023	Revision 07 - Due to deferrment of 400kv/220kv Palakkad ICT-1	S3	200
8	08-11-2023	10-11-2023	Revision - 08 : Due to shutdown of 400kv/220kv Madakkathara ICT-3	S3	-315
9	12-11-2023	14-11-2023 to 30-11-2023	Revision 09: Due to shutdown of 400KV/230KV TRICHY-ICT-2 for Construction Replacement of existing 315 MVA ICT with new 500MVA ICT	S1-(S2&S3)	-500
		14-11-2023	Revision-09 :Due to Shutdown of 400KV/220KV MADAKKATHARA-ICT-3	S3	-315
10	14-11-2023	16-11-2023	Revision 10:Due to not availing shutdown of 400KV/230KV TRICHY-ICT-2	S1-(S2&S3)	500
		17-11-2023 to 30-11-2023	Revision 10: Due to shutdown of 400KV/230KV TRICHY-ICT-2 for Construction Replacement of existing 315 MVA ICT with new 500MVA ICT	S1-(S2&S3)	-500