

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

Issue Date: 18/05/2023

Issue Time: 1100 Hrs

Revision No. 5

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 May 2023 to 6th May 2023	00 - 06 and 18 -24Hrs	8550	450	8100	3821	4279		
	06 - 18 Hrs	8550	450	8100	3771	4329		
7th May 2023 to 19th May 2023	00 - 06 and 18 -24Hrs	8550	450	8100	4071	4029		
	06 - 18 Hrs	8550	450	8100	4021	4079		
20th May 2023 to 31st May 2023	00 - 06 and 18 -24Hrs	8550	450	8100	3996	4104		
	06 - 18 Hrs	8550	450	8100	3946	4154		
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 ICT							
	ii. N-1 violation 2x315 MVA ICTs at 400/230kV Tiruvallam SS							
	iii. N-1 violation 2x500 MVA ICTs at 400/230kV NNTPP							
	iv. N-1 violation 2x250 MVA ICTs at 400/230kV Neyveli Stage2							
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 May 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 May 2023 to 6th May 2023	00-24	3500	90	3410	2786	624		
7th May 2023	00-10	3500	90	3410	2665	745		
	10-24	3000	90	2910	2665	245		
8th May 2023 to 16th May 2023	00-24	3500	90	3410	2665	745		
17th May 2023	00-09	3500	90	3410	2665	745		
	09-24	3150	90	3060	2665	395		
18th May 2023	00-24	3500	90	3410	2665	745		
19th May 2023	00-09	3500	90	3410	2665	745		
	09-24	3150	90	3060	2665	395		
20th May 2023	00-09	3500	90	3410	2649	761		
	09-24	3300	90	3210	2649	561	-200	Revision - 05 : Due to shutdown of 400kV/220kV Palakkad ICT-2
21st May 2023 to 31st May 2023	00-24	3500	90	3410	2649	761		
Limiting Constraint (any one or combination thereof)	i. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Cochin ss will lead to over-loading of the Other ICT							
	ii. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Palakkad will lead to over-loading of the Other ICT							
	iii. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Trichur HVDC 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							

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

Revision No	Date of Revision	Period of Revision	Reason for Revision	Quantum in MW	Corridor
0	26-01-2023	01-05-2023 to 31-05-2023	Revision-0	-	
1	28-04-2023	01-05-2023 to 31-05-2023	1.Upated network and ISGS outages approved in last OCC meeting	-	
2	05-05-2023	07-05-2023	2.Due to 220kV Kochi Bus-1 & 2	-500	S3 import
3	15th May 2023	17th May 2023	Revision - 03 : Due to shutdown of 400kV/220kV Madakkathara ICT-3	-350	S3 import
4	17th May 2023	19th May 2023	Revision - 04 : Due to shutdown of 400kV/220kV Madakkathara ICT-1	-350	S3 import
5	18th May 2023	20th May 2023	Revision - 05 : Due to shutdown of 400kV/220kV Palakkad ICT-2	-200	S3 import