

Natioanl Load Despatch Centre, New Delhi								
Transfer Capability between S1- (S2&S3) for January 2022								
Issue Date: 19/01/2022			Issue Time: 0930 Hrs			Revision No. 7		
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 January 2022 to 03rd January 2022	00 - 24	8000	450	7550	3835	3715		
04th January 2022	00 -09	8000	450	7550	3835	3715		
	09 - 24	7500	450	7050	3835	3215		
5th January 2022 to 09th January 2022	00 - 24	8000	450	7550	3835	3715		
10th January 2022	00 - 09	8000	450	7550	3930	3620		
	09- 24	7500	450	7050	3930	3120		
11th January 2022	00 - 24	7500	450	7050	3930	3120		
12th January 2022	00 - 24	8000	450	7550	3930	3620		
13th January 2022 to 14th January 2022	00 - 24	8000	450	7550	3846	3704		
15th January 2022 to 15th January 2022	00 - 24	8000	450	7550	3880	3670		
16th January 2022 to 18th January 2022	00 - 24	8000	450	7550	3829	3721		
19th January 2022	00 - 09	8000	450	7550	3829	3721		
	09 - 24	7700	450	7250	3829	3421		
20th January 2022 to 30th January 2022	00 - 24	8000	450	7550	3734	3816		
31st January 2022 to 31st January 2022	00 - 24	8000	450	7550	3675	3875		
Limiting Constraints (any one or combination thereof)	i. N-1 violation of 500 MVA ICT will lead to overloading of 2x315 MVA ICT at 400/230kV Allundur ICT							
	ii. N-1 violation 2x250 MVA ICT at 400/230kV Neyveli stage2 ICTs							
	iii. N-1 violation 2x500 MVA ICT at 400/230kV NNTPS ICTs							
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 January 2022**

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 January 2022 to 04th January 2022	00-24	3300	90	3210	2763	447		
05th January 2022	00-10	3300	90	3210	2763	447		
	10 - 24	3000	90	2910	2763	147		
6th January 2022 to 09th January 2022	00-24	3300	90	3210	2763	447		
10th January 2022 to 12th January 2022	00-24	3300	90	3210	2742	468		
13th January 2022 to 14th January 2022	00-24	3300	90	3210	2672	538		
15th January 2022 to 15th January 2022	00-24	3300	90	3210	2770	440		
16th January 2022	00-08	3300	90	3210	2704	506		
	08-24	3150	90	3060	2704	356		
17th January 2022 to 19th January 2022	00-24	3150	90	3060	2704	356		
20th January 2022	00-24	3150	90	3060	2726	334		
	00-08	3150	90	3060	2726	334		
21st January 2022	08 - 24	2850	90	2760	2726	34	-300	Revision - 07 : Due to shutdown of 400kV/220kV Madakkathara ICT-2
	00-24	3150	90	3060	2726	334		
22nd January 2022 to 30th January 2022	00-24	3150	90	3060	2726	334		
31st January 2022 to 31st January 2022	00-24	3150	90	3060	2763	297		
Limiting Constraint (any one or	i. (n-1) contingency of one ICT of (2x315 MVA) 400/220kV ICT at Cochin 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							
Note-1	S1 comprises Andhra Pradesh, Telangana and Karnataka and Goa(SR); S2 comprises Tamil Nadu and Pondicherry; S3 comprises Kerala							

<b>National Load Despatch Centre</b>					
<b>Transfer Capability between S1- (S2&amp;S3) for January 2022</b>					
<b>Import Capability of S3 for January 2022</b>					
<b>Revision No</b>	<b>Date of Revision</b>	<b>Period of Revision</b>	<b>Reason for Revision</b>	<b>Corridor / Import</b>	<b>Quantum of revision (MW)</b>
0	26-09-2021	01-01-2022 to 31-01-2022	Revision-0	-	
1	29-12-2021	01-01-2022 to 31-01-2022	1.Commissioning of Riagarh-Pugalur Pole-4 2.ISGS Outages approved in 185th OCC of SRPC 3.Jan-2022 LGBR submitted by states		
2	02-01-2022	04-01-2022	Revision - 2 : Due to shutdown of 400kV/230kV Trichy ICT-2	S1-(S2&S3)	-500
3	03-01-2022	05-01-2022	Revision - 3 : Due to shutdown of 400kV/220kV Palakkad ICT-2	Import of S3	-300
4	08-01-2022	10-01-2022 to 11-01-2022	Revision - 04 : Due to shutdown of 400kV/230kV Trichy ICT-1	S1-(S2&S3)	-500
5	14-01-2022	16-02-2022 to 31-01-2022	Revision - 05 : Due to shutdown of 400kV Tirunelveli - Cochin QMDC	Import of S3	-150
6	18-01-2022	19-01-2022	Revision - 6 : Due to shutdown of 800kV Raigarh Pugalur HVDC Pole-1	S1-(S2&S3)	-300
7	19-01-2022	21-01-2022	Revision - 07 : Due to shutdown of 400kV/220kV Madakkathara ICT-2	Import of S3	-300