ATC-TTC for March'2015

Issue Date: 02-03-2015 Revision No. 1

Corridor	Total Transmission Capacity (TTC) (MW)	Transmission Reliability Margin (TRM) (MW)	Available Transfer Capacity (ATC) (MW)	Changes in TTC w.r.t last Revision	Comments
WR-SR	2300	750	1550	200	Revised due to Commissioning of Solapur- Pune 765kV S/c line

Limiting Constraint

WR-SR corridor	Sholapur – Parli 400kV D/c line (n-1) in WR

Assumptions

- Transmission line(s) commissioned recently:
 - i. Sholpaur Pune 765kV S/c line
- The Load Generation Balance and other assumptions remain essentially the same as mentioned in the 'ATC/TTC Calculation for Mar'15' document published previously. Further, it may be mentioned that the TTC/ATC of WR-SR flowgate is sensitive to generations in vicinity of Sholapur and Parli areas in Maharashtra (WR) and load in southern Maharashtra.

Note:

- 1. The above values are indicative. Based on studies carried on receipt of LTA Applications or MTOA application, margins may vary depending upon the injection and drawl points. Accordingly, the LTA/MTOA shall be dealt based on the studies.
- 2. This will depend on the load in the Southern part of Maharashtra and generation in the vicinity of Parli and Solapur area.