ISTS Connected load

| S. No. | Connected Consumer (Name) | Connected voltage | Host State | Connected/ Sanctioned Ioad**/LTA (MW) |
|--------|---|---|------------|---|
| | Northern region | | | |
| 1 | Railways (NCR)- Dadri Gas (NTPC) | 220kV | UP | - 105 MW# |
| 2 | Railways (NCR) - Auraiya (Phaphund) (NTPC) | 220kV | UP | |
| 3 | Railways (NCR) - Allahabad | 220kV | UP | |
| 4 | Railway (NR)– Abdullapur (Jagadhri) | 220kV | Haryana | 55 MW## |
| | Western region | | | |
| 5 | Arcelor Mittal Nippon Steel India Limited (AMNSIL) (formerly Essar Steel India Ltd) | 220kV at 400/220 kV Hazira GIS ISTS sub-station | Gujarat | 750MW [@] |

^{**} CTU has not sanctioned load to above consumers

55 MW LTA has been granted to the Railways (Long term customer), connected to ISTS

^{*} Out of 105 MW, 55 MW LTA has been granted to the Railways (Long term customer), connected to ISTS and balance 50 MW is MOP allocation from WR (RGPPL)

[®]AMNSIL vide email dated 31.12.2021 has informed that the current average load of AMNSIL is about 750MW (MRSS-1: 425MW & MRSS-2: 325MW).