

Subject: Dedication of 400kV D/C Jimeling -Alipurduar Transmission line by POWERGRID

This Cross-border interconnection between India and Bhutan is through 400 kV D/C Jimeling (Bhutan) - Alipurduar line (India portion) for imports of power from Bhutan. However, sometimes India also exports power to Bhutan during the lean hydro season.

POWERGRID presently has 264 Sub-stations and 172,104 Ckm and 464,292 MVA of transformation capacity. With the adoption of latest technological tools and techniques, enhanced use of automation and digital solutions, POWERGRID has been able to maintain average transmission system availability >99%.

