PROJECT SCOPE

- Design, engineering, FAT, supply, testing, commissioning, SAT and warranty
- Uni directional short haul Plesiochronous Digital Hierarchy (PDH) type 8 Mbps capacity OLTE equipment with primary multiplexer (mux) and Main Distribution Frame (MDF)
- Two directional Managed Synchronous Digital Hierarchy (SDH) type Long Haul, driving up to 180Km in both directions, Synchronous Transport Module-4 (STM) upgradable to STM-16 OLTE with Primary Mux
- Eight directional Managed SDH type Long Haul, driving up to 150Km in both directions, STM-4 upgradable to STM-16 OLTE with Primary Mux
- 57 Directional Protection Couplers and over 26Km of 24F and 48F Approach Cable

BENEFITS

- Stable and reliable communication scheme for new Power Substations Efficient management of substation load monitoring
- Enhanced grid stability through speech, data and protection services