

- Field Proven
- Higher Availability (No PFE Shutdown for 40 years)
 - M+N On Line Converter Redundancy
 - Current Controller Redundancy
 - Redundant Alarm System and Automatic Shutdown



Submarine Line Terminal Equipment (SLTE)

- High Density Tributary
 - Maximum 24 Tributaries per one ETSI rack
 - Rack Dimension: 2400(H) x 600 (W) x 300 (D) mm
 - Back to Back Installation Possible
- Flexible Terrestrial Interface
 - STM-64 (Clear Channel)
 - STM-16x4 (Asynchronous Clear Channel)
 - 10GbE
- High Quality Transmission Performance
 - Ultra FEC (Net Coding Gain: 8.2dB)
 - RX-OOK / RZ-DPSK modulation
- Easy Commissioning and Maintenance
 - Automatic Decision Threshold
 - Automatic Pre-Emphasis Control
 - Full Tunable Lazer

- EM and Sub-Network Manager Functionality
- Repeater Monitoring
- Report
- Remote Operation Position (ROP)

