

# OPUS HE A+B SYSTEMS

*N+1 Redundancy & double power supply for Critical Applications*



### Typical Applications:

- ✓ Power transmission substations, switchgears and transformer stations
- ✓ Power plants
- ✓ Rail track side substations & communication systems
- ✓ Process industry
- ✓ Oil & Gas

**Replacement for separate UPS system.**

**Backup power from reliable station main battery**

### Features:

- ✓ Two-tiered redundancy: Modularity & n+1 redundancy per system  
Double A+B system
- ✓ Multi-voltage DC & AC supply, long time battery autonomy, typical 10h – 72h
- ✓ Battery testing and battery state of health monitoring functionality
- ✓ Remote Monitoring by relays, SCADA IEC61850, Modbus, Ethernet, SNMP or RS-232

