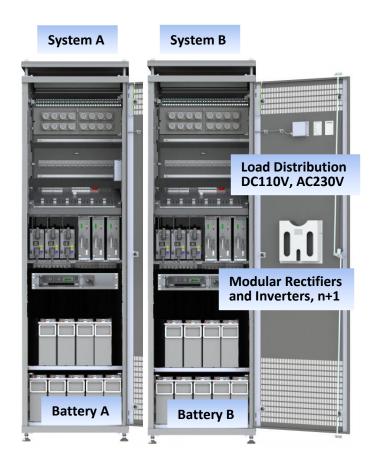


OPUS HE A+B SYSTEMS

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

