Complete enterprise solutions for data centers

ABB's approach for data centers is to provide alternating current and direct current systems, automation and services to build reliable and efficient solutions that meet diverse end user needs.

www.abb.com

- [1] Substations
 - Transformers
 - Medium-voltage switchboards/switchgear
 - Generators
 - Power quality assessments
- HV UPS
- [2] Low-voltage switchboards/switchgear
 - Circuit breakers
 - Active filters
 - Power factor correction

- Rectifiers
- UPS
- [3] Data center automation and power optimization
 - Remote monitoring and diagnostics
- [4] HVAC solutions
 - High-efficiency motors
 - Low-harmonic variable frequency drives/inverters

- Circuit breakers
- Cooling
- Automation and control
- Energy efficiency audits
- [5] Intelligent power distribution units
 - Remote power panels
 - Branch circuit monitoring
- [6] Strategic partner to leading OEMs
- AC or DC battery chargers
- [7] Microgrid connectivity
 - Strategic partner to leading wind and solar OEMs

[8]

- Data Center services and DCIM (Data Center Infrastructure Management)

