Remote condition monitoring
MyRemoteCare
The condition-based maintenance service is the best approach for the electrification system, guaranteeing high uptime, immediate response, focused maintenance and reduced life cycle costs. MyRemoteCare is the remote condition monitoring system supporting this concept implementation included in PowerCare customer support agreements.

Condition-based maintenance guarantees maintenance process optimization by providing a root cause analysis of the asset condition and suggesting proper maintenance actions.

ABB experts take care of the equipment thanks to MyRemoteCare, providing correction of failures either before they occur or before they develop into major defects.

The most important benefits of MyRemoteCare condition monitoring are the following:
- reduces unscheduled downtime and operational costs
- increases asset availability and linked production.
MyRemoteCare enables the maintenance and operation teams to have continuous supervision of the circuit breakers’ conditions, alarms, events and performance trends. ABB service engineers analyze this data and define the proper maintenance at the right time for each asset. This allows maintenance to be planned only when it is required, therefore reducing the need for purely schedule-based maintenance activities.

MyRemoteCare collects diagnostic information from many sources: intelligent electronic devices, smart circuit breakers, specific sensors and integrated diagnostic systems. Moreover, when these devices are not available, ABB provides MySiteCare: a universal circuit breaker diagnostic unit.

Thanks to MyRemoteCare is possible to implement a unique remote platform including also low, medium and high voltage equipment and transformers.
Your Service sales contact: www.abb.com/contacts
More Service information: www.abb.com/productguide

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