After Sales & Service

At your service

It is important that maintenance is performed professionally for maximum service life and performance. Our technology and after-market center in Ludvika, can provide you with effective building blocks for installing, maintaining, repairing the high voltage equipment in your power grid. We also see skills development as an important part of our business. Below is a selection of what we can offer.

**Spare parts**
Good access to necessary parts is invaluable for ensuring service life over time. We ensure the operation of our devices by keeping relevant spare parts updated and available.
- Guaranteed availability <30 years
- Common spare parts are available from our warehouse
- Several upgrade or maintenance kits

**Kit boxes for preventive maintenance of breakers**
The kit box is tailored to your circuit breaker and is refillable. It can be used during:
- Commissioning
- First aid kit throughout breaker service life
- Preventive maintenance when the breaker has reached half its mechanical, electrical or expected service life.
- Minimized logistics

**Replacement circuit breakers**
- We can adjust technical data to the replacement circuit breaker.
- We have the old order documents from 1965 and forward
- We can adapt the new circuit breaker to an existing stand
- We offer modern circuit breakers with the latest technology, CO₂, DCB or WCB

**Skills development**
During the past year, we have invested in new, fresh premises for both theoretical and practical training. We train service personnel from all over the world, especially for HV circuit breakers and their applications.
- Modern facilities in Ludvika, Sweden (Commissioned in spring 2016)
- Most of the relevant circuit breaker types
- Most of the relevant operating mechanisms
- Controlled switching (Switchsync™, PWC600)
- SF₆-gas handling

**Installation/commissioning**
To minimize faults during installation and ensure safe operation throughout product service life, we offer:
- Experienced staff
- Global access to ABB’s service engineers
- Certification for gas handling, for example
- Calibrated test equipment
- Option of extended warranty if ABB certified personnel performs installation/commissioning.

**Workshop for assembly, repairs and upgrades**
In our new workshop with modern tools, certified personnel and calibrated test equipment we can work with, for example:
- Breaker poles and operating mechanisms (Preferably of SF₆ type)
- Assembly of disconnecting circuit breakers - DCB
- Assembly of spare parts