



SWITCHGEAR LIFECYCLE MANAGEMENT AND SUPPORT

A comprehensive range of switchgear services from a leader in energy management solutions.

BRUSH Switchgear Services:



Cost effective



Lifecycle
management



Responsive and
reliable



Product
expertise



Lifecycle management and support from the trusted name in switchgear solutions

With an enviable reputation for manufacturing high-performance, innovative, and reliable switchgear solutions, our service offering takes what we know about power systems and applies it to maintaining the operational life of our products.

From install to servicing, testing to retrofits, our team of highly experienced and skilled service engineers are on hand to ensure your equipment delivers optimum performance throughout its lifespan.

BRUSH Switchgear service:

- Fast and reliable
- Highly trained UK-based engineers
- In-depth product knowledge, including legacy switchgear
- Access to original product designs and plans
- Peace of mind that equipment is correctly maintained by a leading OEM

And, just as every solution is different, our service agreements are tailored to meet the requirements of our clients, so you can be sure to get the level of dedicated service you need.

Safety as standard

The safety of our colleagues, customers and those that we work alongside is always our first priority. Adopting safe working practices at all times, before work begins our engineers undertake:

- Method statements
- Risk assessments in accordance with ISO9001 accreditation
- Site quality plans for every site contract



The future of switchgear solutions

Solutions-driven and with a commitment to excellence, innovation is in our DNA.

Whether it is developing switchgear solutions that leverage advanced operating technologies or working in partnership with our clients to create bespoke solutions that meet their needs, we apply our deep understanding of power systems to support our customers.

Bespoke support from industry experts

Working in partnership with our customers, we offer a complete range of switchgear solutions to ensure that at every stage of a product's lifecycle, whether at install, repair, or upgrade, our in-house team of engineers are on hand to provide expert support.

Our comprehensive range of services includes:



Servicing

Bespoke solutions, tailored to each project's specific needs



Repairs

Undertaken by our expert engineers



Maintenance

Routine, repair, installation, commissioning or modification of existing equipment



Gas handling

Safe, controlled handling, decontamination and disposal of SF₆



Installation & commissioning

Complete service or step-by-step support



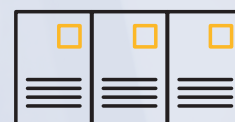
Upgrades & modifications

Of BRUSH and non-BRUSH switchgear



Retrofits

Including new technology circuit breakers



Asset management

Maintenance contracts & warranties



Spares

Comprehensive range of components and spares held in stock at our UK facility



Condition monitoring

Non-intrusive monitoring of switchgear status



Heritage brands

Utilising our extensive industry experience



Training

Developed to meet individual needs

SERVICE 24

Through SERVICE24 our clients have 24/7 access to our team of expert, UK-based, engineers.

Working proactively to find a solution, whether it is sourcing spares from our UK-held stock, or undertaking essential maintenance, our team are on hand on hand to help – 24/7.

Contact the SERVICE24 team:

E: Switchgearservice@brush.eu

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CASE STUDY: Asset management and upgrade

Overview

With existing circuit breakers nearing fifty years old and utilising old-style oil technology and fitted with obsolete relays, the client had a requirement to find a high-performance, cost-effective, and safe solution that could be retrofitted into the current solution's footprint.

Solution

BRUSH Switchgear worked with the client to define a cost-effective solution. Working within a framework agreement, the Service team scoped new circuit breakers and relay protection panels and proposed a solution that met both latest specifications and safety requirements.

Supplying 11 SWR retrofit circuit breakers to the project, the team removed all oil trucks, replacing them with magnetic actuator driven vacuum interrupted circuit breakers and completed protection relay upgrades in line with customer specifications.



Result

The solution was delivered within a nine-month timeframe and the client was very satisfied with the result. Following on from the successful delivery of this solution, the client subsequently ordered more than 100 circuit breakers and protection upgrades.

More information

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INFORMATION**