



Okken Modular Low Voltage Switchboards

Where high performance meets proven reliability and safety

Bespoke engineered solutions

Our LV Switchboards are a fully modular solution, giving you the flexibility to tailor the electrical components within. Ideal where space is limited, the modular system also offers ease of transportation and installation, with options to extend or modify in the future.

We design, manufacture, test and install a range of solutions built completely in-house to your exact specifications. Once installed, the flexible modular switchboard design minimises downtime during maintenance and upgrades, supporting your operational efficiency.



increase in productivity



reduction in untimely shutdowns



fewer motor burn-outs



reduction in maintenance costs

Protect your critical power applications with LV Switchgear tailored to meet your SLA requirements



- Fixed or fully withdrawable configuration
- Front or rear access with top or bottom cable entry/exit
- Forms of internal separation up to **Form 4b, Type 7**
- Fully rated up to **690V AC**

- Degree of Protection up to **IP54**
- Current rating up to **6300A**
- Fully type tested and certified solution
- 150kA** rated short circuit withstand



IEC TR 61641
Arc ignition protected zones



Intelligent Motor Controls (iPMCC)
– integration with client control systems



ACB Stacking up to 4 MTZ1 devices (1000A each) up to 4000A per column



- Enhanced Arc Flash protection available with Schneider Vamp range
- Real time thermal monitoring options minimises downtime and increases safety while reducing insurance premiums related to fire risks
- Solutions to meet Marine specifications and Seismic configurations for 2.7G/5G requirements
- High Stacking Density – 100mm high modules up to 15kW DOL, up to 34 per column
- Double front (back to back) and L shape configuration options
- Withdrawable compartments with connected, test and disconnected positions. All positions also incorporate lockout functionality

About Actemium UK

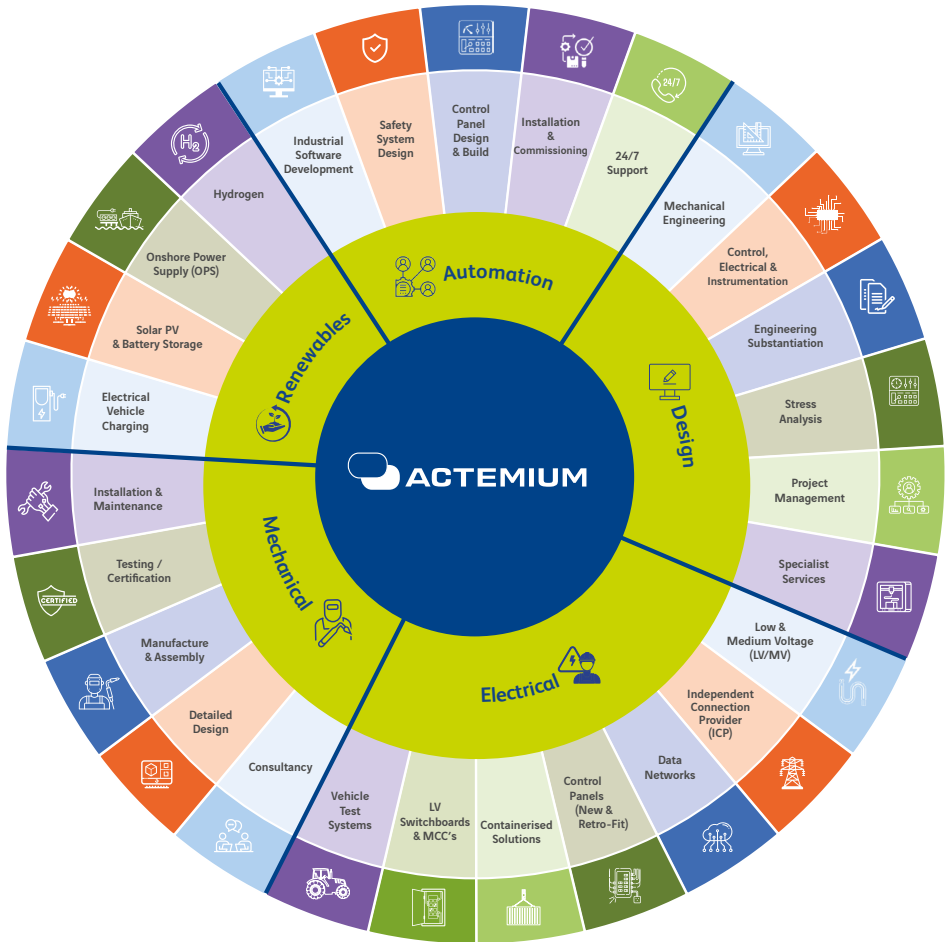
Actemium has multiple centres of excellence spread across the UK each empowered to operate with autonomy. With an embedded culture of transparency and encouragement to think like our customers, we deliver safe, reliable and sustainable projects through our incredible people.

Why our repeat business is so high

- We are a people business
- We are honest & do the right thing
- We put the customer first
- We innovate
- We share success
- We do what we say we will
- You can trust us



Spin the Actemium Wheel to see the diversity we can offer in competence and market sectors. We exist to help our customers improve their performance & competitive advantage.



Mercedes-Benz



JAGUAR



LAND ROVER



ABP



ASSOCIATED BRITISH PORTS



NHS



DaimlerChrysler



Ministry of Defence



ROLLS ROYCE



+44 (0) 145 271 3222



enquiries@actemium.co.uk

