

# Advanced Panel Build Services



Capula is a trusted source for advanced control panel design and build services and we are able to provide a wide range of specifications. Our dedicated team of highly skilled and experienced engineers guarantees high quality manufacturing services and allows us to deliver even the most complex engineered solutions.

Capula offers advanced control panel design and build services to meet a wide range of specifications to deliver the best performance for our clients. Our offering ranges from the basic 'build to print' through to the complete design and build of control and instrumentation systems hardware, MCCs, LV switchboards and bespoke solutions.

## Examples of types of panels delivered to our customers include:

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**Bespoke/one off panel designs and builds**

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**Instrumentation control panels**

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**PLC/RTU control panels**

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**Substation protection and control panels**

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**Safety instrumented system (SIL) rated safety system panels to IEC 61508**

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**Components are fully traceable and from reputable manufacturers**

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**Motor Control Centres (MCCs) & HV/LV/MV switchgear panels**

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*“The quality of the factory and panels was excellent.*

*The design team's excellent suggestions made a positive impact on the plant's operations, allowing for better control of maintenance of the PLC with the ability to isolate certain areas so that other areas of the plant remain unaffected and operational!”*



**We assemble cubicles that comprise components from a wide range of product manufacturers:**

<b>ABB</b> .....	<b>Merlin Gerin</b> .....	<b>Phoenix Contact</b> .....	<b>Schneider</b> .....
<b>Delcon</b> .....	<b>Mitsubishi</b> .....	<b>Pilz</b> .....	<b>Siemens</b> .....
<b>Eaton</b> .....	<b>Modicon</b> .....	<b>Puls</b> .....	<b>Steigo</b> .....
<b>Finder</b> .....	<b>Moeller</b> .....	<b>Releco</b> .....	<b>Telemecanique</b> .....
<b>GE</b> .....	<b>Murr</b> .....	<b>Rittal</b> .....	<b>Wago</b> .....
<b>Legrand</b> .....	<b>Omron</b> .....	<b>Rockwell</b> .....	<b>Weidmuller</b> .....

**Quality**

All panels are fully tested and inspected, including FAT acceptance tests, to comply with our highest company standards as well as with CE and British standards: ISO 9001 and ISO 14001. We also provide solutions for the most challenging environments, including manufacturing facilities where hazardous materials are handled. Defence and nuclear sector works follow specific security procedures and standards including IEC 61508.

**By considering Capula for your panel build requirements you can be assured of:**

- Panel build quality and compliance to latest regulations
- Extensive experience honed over 40 years
- Skilled engineers with unrivalled technical skills
- Flexible approach with impressive turn-around times
- Large array of in stock items ready for implementation
- Capability to build panels to 61000 suite of standards

