



More than 35 years of supplying the global energy sector with flexible systems and solutions.

# Aberdeen Services

**Semco Maritime's Aberdeen facilities offer particular expertise in the design, manufacture, installation and commissioning of cost-effective, technology driven mechanical, electrical, instrumentation, control, automation and telecommunication (MEICAT) solutions.**

We have been operating in Aberdeen since 2012 and our capabilities span over four of the company's core business divisions:

- Oil & Gas
- Renewables
- Rig Projects
- Products & Technology

We want to be your UK specialist service provider, offering a fully integrated service from design to commissioning.

## Process Control

Our process control solutions range from employing single programmable logic controllers (PLC) for machine or unit control systems (UCPs) to complex plant-wide networks incorporating multiple PLCs and specialist subsystems.

Our networks can be visualised through multiple node SCADA systems or DCS for plant-wide control applications.

Semco Maritime has built long-term relationships with most major manufacturers of control system hardware and software solutions, including being an accredited Siemens Solution Partner.

## Hazardous Area Electrical Equipment and Enclosures

At Semco Maritime our teams perform a full range of electrical installation and testing services, both on and offshore. From small field works and offshore panel upgrades through to full E&I scopes as part of shipyard-based rig upgrades.

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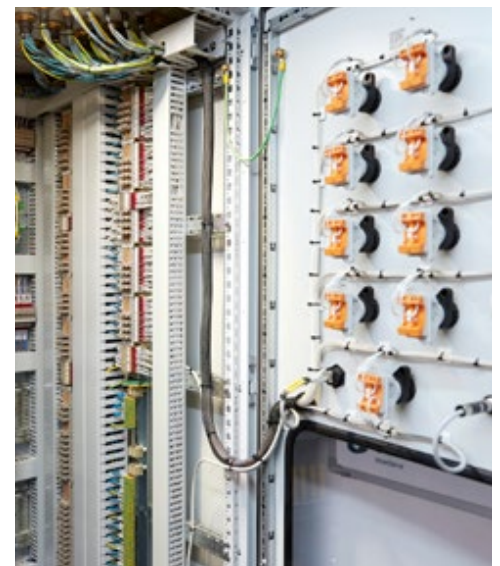
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[www.semcomaritime.com/uk](http://www.semcomaritime.com/uk)

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### Unit Control Panels (UCP)

Semco Maritime is committed to an ongoing programme of research, development and extensive testing, as a leading supplier of hydraulic and chemical injection systems to the energy industry.

### Safety Systems

Our safety system solutions comprise a full range of safety instrumented systems (SIS) designed in accordance with international standards.

- Emergency Shutdown Systems
- Fire and Gas Detection
- Fire Suppression Systems

Approximately 50 per cent of our systems are SIS/SIL rated. Every installation is treated as a unique project, with the safety function analysed and implemented by our pool of in-house accredited engineers (TUV) to meet the exact requirements of any particular application and SIL category.

### Integrated Control and Safety Systems (ICSS)

Our ICSS is a technology platform that combines factors from both functional safety and process control into a single architecture.

Total Integration – Process and safety are totally integrated, allowing standard and safety programs to reside in different parts of same CPU to maximise efficiency and communication.

### Telecommunication

Semco Maritime is one of the leading providers of communications systems to the North Sea offshore industry. We also supply integrated communication solutions to clients offshore and onshore throughout the world.

Telecommunications and IT solutions for your Oil and Gas assets:

- Fixed Platforms
- Drilling Units and Vessels
- Floating Units
- Special Vessels

Onshore Facilities supplied also.

Read more about Semco Maritime Ltd: [www.semcomaritime.com/uk](http://www.semcomaritime.com/uk)

