



Mechanical workshop

Experience and dedication

Mechanical onshore/offshore solutions

Our experience

With more than 30 years of experience, our dedicated people will take care of all phases of your mechanical projects from engineering to testing and installation.

Our competences are comprehensive and versatile and this makes us capable of solving most types of mechanical jobs both onshore and offshore.

Technical areas of expertise

Our experienced technicians test safety, pressure, flow, level, temperature control and pneumatic valves onsite or in our fully-equipped workshop in Esbjerg. We also test, calibrate and repair special valves, such as wireline-retrievable sub-surface safety valves (WRSSSV), gas-lift valves, chemical injection valves, dump kill valves and water injection valves:

- Service and trouble shooting in hydraulic control systems
- Repair and test of hydraulic and pneumatic actuators
- Flushing of piping systems and documentation of purity by means of oil test
- Pressure test of piping systems and plants by use of water and nitrogen.

- Wellhead panels, SOV panels, hydraulic panels
- New build of panels of all kinds
- New build of Diesel pump units for transformer platforms
- Service and maintenance of christmas trees
- Copper manifold for air liquid.
- PSV campaigns - with zone 1 classified and fully operational container workshop for offshore testing, certification and repair
- As the only supplier in DK, we offer full datalog for all PSV valves, if required by the customer

Test, repair and calibration

- SSSV
- Safety valves (PSV)
- Pressure regulators valves
- Flow, level and temperature regulators
- Air valves
- Wire line retrievable safety valves
- Gas lift valves
- Chemical injection valves
- Dump kill valves
- Water injection valves
- Control valves

Customer

- Maersk
- DONG
- Engerginet
- Schlumberger
- Archer
- Vattenfall
- Fjernvarme Fyn
- Et al.

Country

Denmark

Period

More than 30 years of experience



Semco Maritime

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Work with us

Dedicated to the energy sector, Semco Maritime is an international contracting and engineering company. For more than 30 years we have been facilitating design, fabrication, service and maintenance of our customers' assets, providing comprehensive project management across all phases of energy projects.