



NORTH SEA
MARINE ENGINEERING

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THE ONE STOP ENERGY SOLUTION

ISO 9001:2015; ISO 14001:2015 and ISO 45001: 2018 certified Organization

North Sea Marine Engineering [ISO 9001:2015; ISO 14001:2015 and ISO 45001: 2018 certified Organization] navigates the turbulent waters of complex engineering projects. We bridge the gap between ambition and reality, collaborating to forge solutions that withstand the toughest maritime challenges. Unleash your vision; we'll build it with relentless efficiency

Vision

North Sea Marine Engineering is transforming from expert fabricators to visionary EPC pioneers building our reputation in business excellence and sustainability on every project we execute with our customers.

Mission

To redefine maritime frontiers through the seamless execution of integrated and sustainable marine, oil & gas and energy projects, delivering audacious innovation, unwavering safety and uncompromised quality as we transform from expert fabricators to visionary EPC pioneers. Through cutting-edge technology and solutions we champion efficiency, sustainability, and unparalleled performance, empowering the ventures with our customers to reach new heights.

Core Values

- **Safety First:**

We prioritize the safety of our employees, partners, and the environment in every aspect of our operations.

- **Quality Uncompromised:**

We are dedicated to exceeding industry standards and delivering the highest quality work in every project.

- **Innovation Driven:**

We embrace continuous improvement, actively seeking new technologies and solutions to enhance our efficiency and performance.

- **Customer Focus:**

We build strong partnerships with our clients, understanding their needs and exceeding their expectations.

- **Environmental Stewardship**

We operate sustainably, minimizing our environmental impact and promoting responsible resource management.

About Us

North Sea Marine Engineering is an architect of the maritime future. We sculpt maritime structures and intricate pipelines, leaving an indelible mark on every project from bustling ports to uncharted horizons. We wield a diverse arsenal, from high-strength alloys to weather-defying stainless steel, with the skill of seasoned veterans and the vision of pioneers. Our team, a force of maritime engineers and meticulous fabricators & welders, speaks the language of steel with flawless fluency. Customer's ambition is our compass. We simply don't build structures, we forge partnerships. From concept to product realization, we stand shoulder-to-shoulder with our customers, translating our dreams into tangible feats of marine engineering, exceeding expectations at every turn. Compliance is our baseline and excellence is our standard. We hold ourselves accountable to the most stringent quality requirements, ensuring the projects not only meet, but surpass industry benchmarks. Customer's success is our legacy, etched in steel and woven into the very fabric of the ocean.



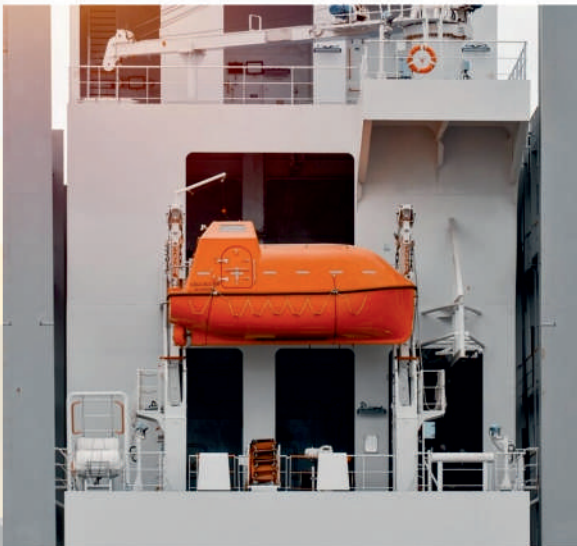
Our Services

Structural Fabrication

By combining advanced engineering expertise, specialized materials, and meticulous fabrication techniques, our marine structural fabrication enables the construction of the critical structures of oil and gas platforms, jack-up rigs, offshore modules, ships and FPSO by pushing the boundaries in the challenging environment of the open ocean.



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Our Services

Pipe Fabrication

We have extensive experience in the fabrication of all types of piping systems, for both onshore and offshore applications.



Material selection and procurement

Pipe cutting, bending, and welding

Flange and fitting installation

Non-destructive testing and inspection

Coating and painting

Our Services

Valves Overhauling

North Sea Marine Engineering specializes in the comprehensive overhauling of marine valves, restoring functional integrity and ensuring optimal flow control across diverse subsea and surface applications.

Capabilities

- ▶ On-site and in-situ valve overhauls
- ▶ Advanced cleaning and refurbishment
- ▶ Performance optimization
- ▶ Expert disassembly and reassembly
- ▶ Pressure and leak testing
- ▶ Compliance assurance



Electric Motor Rewinding Solutions

North Sea Marine Engineering extends the operational life of your critical assets, offering comprehensive marine electric motor winding services for a vast array of on shore and offshore applications



Why Choose North Sea Marine Engineering?

Experience : Our team has a proven track record of success in delivering complex marine projects.

Quality: We are committed to the highest standards of quality in everything we do.

Safety: : Safety is our top priority. We have a comprehensive safety program in place to protect our employees and partners

Innovation: We are constantly looking for new ways to improve our processes and services.

Customer Service: We are dedicated to providing our clients with exceptional customer service

Facilities

State-of-the-art Fabrication Shop: Our modern fabrication shop boasts extensive covered and open workspaces, equipped with advanced cutting, welding, and assembly equipment

Dedicated Quality Control/Quality Assurance Process: We maintain a fully equipped quality control process for rigorous material testing and non-destructive examination, ensuring the highest quality standards.

Logistics and Transportation Infrastructure: We have a well-developed logistics network and dedicated transport capabilities to ensure timely delivery of fabricated structures and piping systems.

Facilities and equipment

Pipe Fabrication Shop : Our specialized pipe fabrication shop is equipped for all types of pipe cutting, bending, welding, and coating, catering to diverse project requirements.

Plate and Steel Fabrication Shop : We have dedicated facilities for plate and steel processing, including cutting, forming, and welding, ensuring structural strength and durability.

Mechanical & Electrical Shop : We have the facilities and expertise to overhaul all types of marine valves, including gate valves, globe valves, butterfly valves, and check valves. We also offer a full range of marine motor rewinding services. Our team can rewind motors of all sizes and types, from small auxiliary motors to large main propulsion motors.

Painting and Coating Facilities: We offer a range of coating solutions, including corrosion-resistant and fire-retardant options, ensuring long-term protection of marine structures.

Design & Engineering

Utilizing industry-leading softwares, we ensure precise and efficient engineering solutions. We employ design tools to optimize designs, ensuring structural integrity and longevity.

- Piping Design & Analysis
- Offshore & Onshore Structural Analysis
- Spreader Bar Design
- Plant 3D Modelling
- 3D Scanning & Survey
- Offshore Structures Detailing
- Mooring Analysis
- Piping & Structural Detail Engineering & Production Drawing Preparation
- Retrofit Engineering



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