



SIEMENS

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Siemens Marine Solutions

Industry Automation Drive Technologies – Fully Integrated Platform



For more than a 130 years, Siemens Marine & Shipbuilding has been delivering innovative electrical equipment, solutions and systems for the complete range of merchant and naval vessels.

Understanding the needs of the marine market has been a key driving force behind our success. Our commitment to excellence in design is rivaled only by our commitment to our customers for through life support.

Drive Technology

Complete Integrated Marine Vertical Solutions

Siemens Marine Solutions offers outstanding solutions for all classes of ships. Our complete and integrated solutions encompass automation, power supply and drive technology for the entire life cycle of your ship – from complete turnkey projects to targeted upgrades.

Our systems have a modular design and are based on standardized, reliable components which are available world-wide.

Our performance commitment is to provide the highest standards of operating efficiency, cost-effectiveness and competitiveness for your ship

Our systems & solutions offer:

- Lower fuel consumption
- Optimum environmental compatibility
- More efficient processes
- Maximum operational security

- Fail-safe performance and long service life
- Ease of maintenance and world-wide service
- Future-proofing and competitiveness





Submarines, cargo ships, passenger ships, navy surface vessels, special vessels and offshore vessels all place both high and varied demands on the onboard systems and technologies. Subject to the vessel's application, the design and fitting out may need to accommodate particular machine layouts, a high power requirement, specific automation processes, extreme climatic conditions and many more factors.

For vessels that require power, propulsion and a high degree of automated control, Siemens has solutions that are applied to key areas of demand. Our mission is to develop the right concept and optimal solution for the operational lifetime of the vessel.

As the industry leader in this technology, Siemens Marine Solutions is your professional partner for the planning and fitting out marine vessels; indeed Siemens' first shipbuilding project way back in 1884 was a special vessel for laying transatlantic cables.



PEM Fuel Cell



Water Technologies helps prevent corrosion with CAPAC® system – prevents electrolysis & galvanic corrosion from the submerged surfaces of sea-going vessels and fixed or mobile offshore structures

Automation: Ship Data Collection, Engine Monitoring & Control System and Life Cycle Management



SG-DC Power Supply, Distribution & Monitoring

