

“Our people are the power behind our business. Creating a High Performance Culture where everyone can be at their best lies at the heart of everything we do.”

Mikael Mäkinen, President – Rolls-Royce Marine



Overview

Rolls-Royce Marine is a leading provider of mission-critical marine systems and products.

We have a proud heritage in ship design, with at least 900 UT and NVC vessels operating all over the world – under the toughest conditions, provide full vessel integrated systems, sub-systems and standalone products spanning power and propulsion, deck machinery and electrical, automation & control.

Our service network spans more than 30 countries and we have over 700 highly trained field service engineers.

We are also pioneers in the development of remotely operated and autonomous vessel technology, as well as a broad range of ship intelligence solutions. In 2017 we became the first company to demonstrate a remotely operated commercial vessel when the Svitzer Hermod tug performed manoeuvres in Copenhagen Harbour.





Our mission

To be the first choice technology partner for critical marine applications

Emerging digital technologies will increase the importance of system integration. We're well-placed to exploit this by bringing our core products, designs, ship intelligence solutions and systems integration experience together in one place.



Our employees

We have 3,600 highly skilled employees operating across the world

Our market sectors

- Cargo
- Cruise and ferry
- Fishing
- Offshore supply and service
- Offshore exploration and production
- Tugs and workboats
- Specialist vessels, including polar research ships and wind farm support vessels
- Coastguard and other naval vessels



Our systems and products

We have a broad range of systems and products:

- Propulsion systems and propulsors, including propellers, tunnel thrusters, podded azimuthing propulsors, waterjets and azimuthing thrusters as well as a marine route to market for Bergen engines.
- Stabilisation and manoeuvring equipment, including fin stabilisers, steering gear and rudders
- Deck machinery for a wide range of vessels, offshore rigs and floating production, storage and offloading units
- Cranes, including anchor handling, subsea and deck cranes
- Automation & Control systems, including positioning & manoeuvring and bridge systems
- Electrical power systems, including electric hybrid propulsion and battery storage solutions
- Reduction gears
- Ship intelligence including Energy and Health Management, Intelligent Awareness and Autocrossing



Our services

- Long-term service offerings including power by the hour
- Upgrades and exchange pools
- Customer Product Training offers blended teaching that combines e-learning with simulator training and more
- Our network of strategically placed marine workshops delivers repair and overhaul with field service engineers ready to perform service interventions on board vessels
- Spare parts

