







DESIGN AND ENGINEERING Modern Tools and Techniques

Together with our strategic partners we offer high value and effective engineering services optimized for each specific need. High quality project engineering ensures consistent and reliable installation services for our ship and offshore projects. We provide high-end project management, engineering, commissioning and quality assurance on multi-discipline projects.



INSTALLATION AND PRODUCTS Meeting Customers' Requirements

We specialize in installing a wide range of products for Marine and Oil & Gas Industries. Our services include installation and sales of Ballast Water Treatment Systems, Water Makers, Automation Systems, Marine Electrical Components and Systems, prefabricated piping and steel constructions certified to the highest standards.



DEVELOPMENT OF ENERGY EFFCIENCY SOLUTIONS:

- -shaft generator efficiency optimalization, -batter and hydrogen hybrid systems,
- -PAC, PLC HMI and SCADA programming,
 - -ship's Energy efficiency optimalization (motors FC, LED rertofit),
 - -electrical installation and switchboards overhaul,
- -elctrical insulation and protections tests,-breakers test and retrofits
- -switchboards and automation cabinets production



DIGITALIZATION AND SCANNING

Optimizing your operations
Offshore & Marine Services offer
effective digitalization of paper-

based documentation as well as 3D

scanning and electronic

measurement for newbuild projects and ships in operation. Our digital services are also an integral part of

our effective turn-key projects, ensuring exact prefabrication and

effective installation.







Kongsberg Automation systems

- -HMS Trossø -K-Chief 600, AutoChief
- -Jaeger Arrow -K-Chief 600
- -Sten Hidra and Sten Aurora-K-Chief 600
- -MYS SLEPIKOVSKOGO -K-Chief 600
- -MYS Sheltinga -K-Chief 600
- -Pearl Seaways -K-Chief 600
- -Elenora Generator Switchboard MCC Starters
- -Shore Power Installation:
- Stena Baltica, Livia, Scandia and Flavia are in progress





BWTS

30+ Vessels, including 3 deckhouses for Christiania Shipping and Offshore project for OSM during ships operation.

Class Renewal 10 year w/BWTS
Hagland Captain & Hagland Boss

