



BOSCH

Invented for life

Bosch Solutions for Ports & Waterways

www.bosch.com

Modern ports and waterways do not only need to be efficient, reliable and cost effective, they also need to be safe and environmental friendly. To achieve all this, state-of-the-art technologies are needed and data is essential. From data collection by the latest sensor technology, storage in cloud based solutions, data processing and analytics by sophisticated software to intelligent predictive reports of your assets. Bosch, a cutting-edge technological partner with global presence, guarantees innovative solutions that translate into best-selling products dedicated to this field.

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Solutions for Security

Bosch guarantees the protection and security of goods and people with a single web-based control point that integrates fire and intrusion alarms, voice evacuation, access control, CCTV, and building automation systems into a single platform.



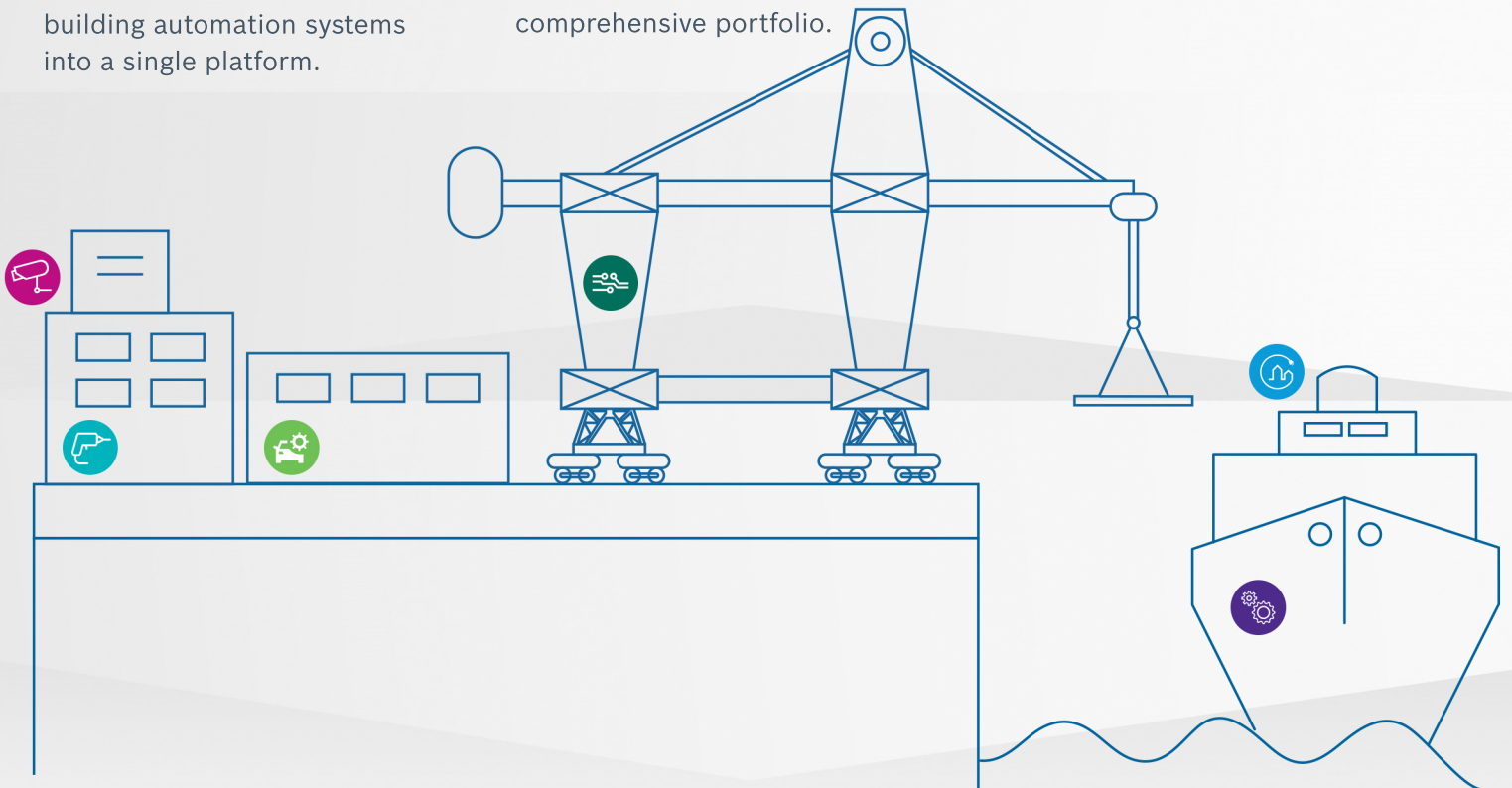
Drive & Control

Bosch Rexroth is one of the world's leading specialists in the field of Drive & Control technologies. For over 50 years in the field of marine and offshore, Rexroth has maintained its outstanding track record on delivering the best custom fit solutions, whether components delivery, customized systems or turn-key projects. Ship locks, ship lifts, river weirs, movable bridges, ferry ramps, harbor cranes, transfer systems and flood protection barriers make Rexroth the right partner with the best comprehensive portfolio.



Logistics & Supply Chain 4.0

Bosch Connected Devices and Software Innovation is your partner to track assets, shipments and goods, which allows an integrated management of global supply chains or Inter-modal connections. As a tracking solution not only brings transparency into the whole process but also creates customer trust with reliable information in every transportation mode. Get informed proactively, visualize details and manage your devices anywhere, anytime in the included cloud.



Professional Power Tools

Bosch professional power tools and Bosch measuring instruments engineered for excellence, meeting the highest standards in precision, speed and robustness for consistent, professional work results.



Automotive Aftermarket

Parts, diagnostics and services are the full package to provide equipment reliability for ports operations. Every breakdown or unplanned repair leads to downtime and costs. Bosch has the commitment to provide a wide range of products and solutions for the repair and service. In addition, is the only company in the world to offer the most up-to-date diesel technology for clean, powerful, and economical engines.



Engine & Transmission Systems

Modern ship drive and control systems have to fulfill high standards. Today, components from the automotive field that have been tried and tested over many years are integrated in a technically highly-developed overall system for ships. You can rely on our marine systems experience for the entire process: from the first feasibility study, through system and software development, up to parameterization and validation of the application data in the engine control unit.