

Wärtsilä Shaft Line Solutions

Achieving the ideal shaft line

The shaft line is at the core of a ship. Dry dock is the best time to ensure that it's in the best possible working order, which in turn will:



optimise operational efficiency, reliability and safety



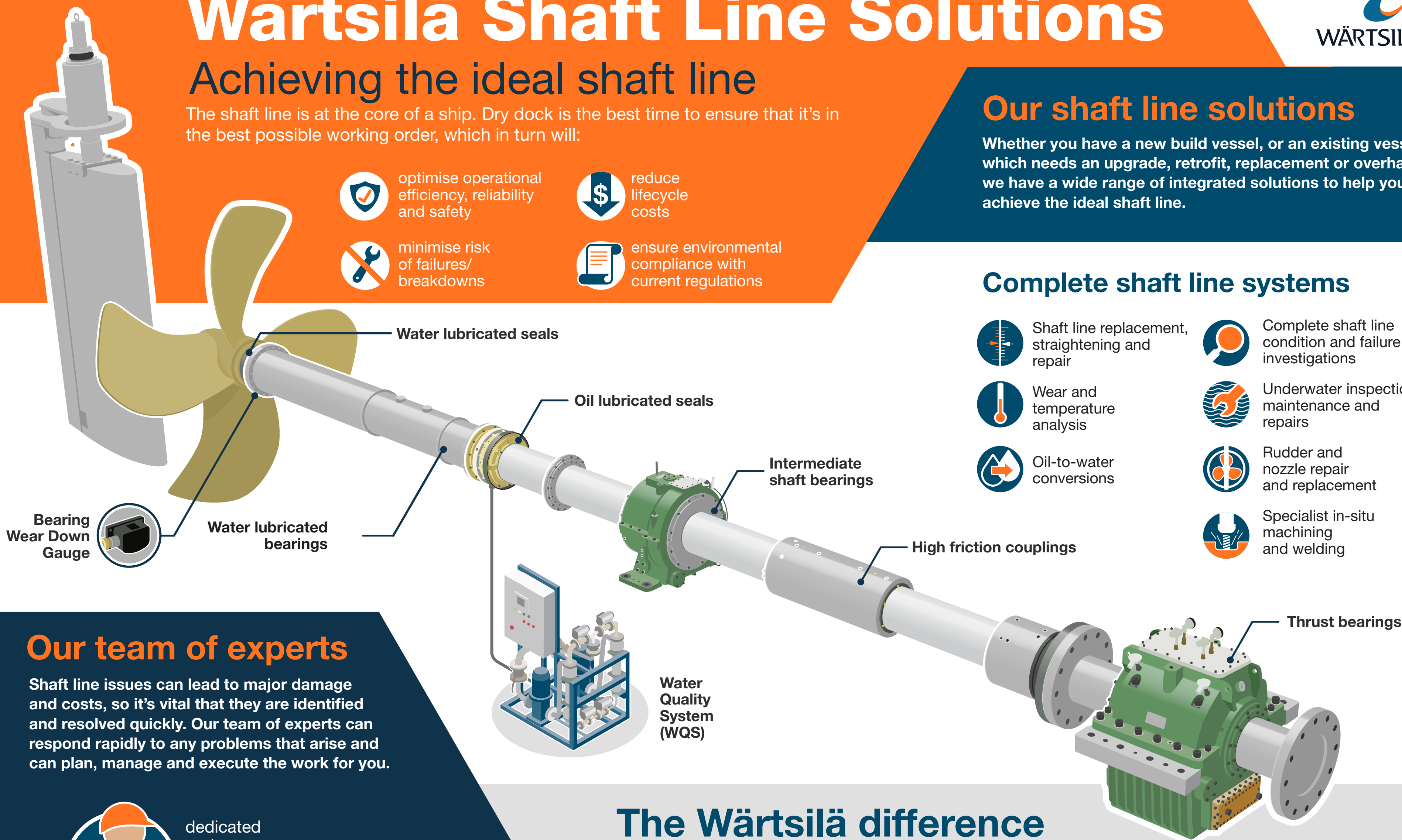
reduce lifecycle costs



minimise risk of failures/breakdowns



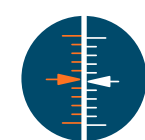
ensure environmental compliance with current regulations



Our shaft line solutions

Whether you have a new build vessel, or an existing vessel which needs an upgrade, retrofit, replacement or overhaul, we have a wide range of integrated solutions to help you achieve the ideal shaft line.

Complete shaft line systems



Shaft line replacement, straightening and repair



Complete shaft line condition and failure investigations



Wear and temperature analysis



Underwater inspections, maintenance and repairs



Oil-to-water conversions



Rudder and nozzle repair and replacement



Specialist in-situ machining and welding

Our team of experts

Shaft line issues can lead to major damage and costs, so it's vital that they are identified and resolved quickly. Our team of experts can respond rapidly to any problems that arise and can plan, manage and execute the work for you.



dedicated project management



technical support, advice and consultancy



in-country field services



specialist underwater diving team

Our Shaft Line Repair Services include:

Whatever your needs, we're here for you. Any shaft line. Anytime. Anywhere.

The Wärtsilä difference



Fully integrated water/oil-lubricated solutions from the OEM



Environmentally compliant solutions



Innovative monitoring systems



24/7 support from a global network of experts



Rapid OEM support for parts and underwater/field services

A proven history and an extensive install base.

We've provided shaft line solutions since **1886**



Our products are on around **35%** of merchant new builds



Installations on over **30,000** vessels worldwide