

DRY DOCK & LAYUP REPAIRS Turnkey Solution

WÄRTSILÄ	Engine Services
WÄRTSILÄ	Automation Services
WÄRTSILÄ	Propulsion Services
WÄRTSILÄ	Ship Services
WÄRTSILÄ	Operations & Management
WÄRTSILÄ	Reconditioning Services
WÄRTSILÄ	Training Services

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Wärtsilä, the leading global supplier of ship power solutions supports its customers throughout the lifecycle of their installations. Every second ship you see is serviced by Wärtsilä. We provide the broadest portfolio and best services in the industry.

Wärtsilä has launched new services that support its customers' business operations. We are continually expanding our range of services to add valuable products and specialised solutions to our existing portfolio.

Wärtsilä's existing ship repair services, combined with the in-house facility and competencies makes us a Total Service Solution Provider.

We offer turnkey Dry Dock & afloat repairs for Tugs, Supply vessels, Dredgers, MBCs and Defence vessels.

Total service support, hull repairs, total machinery repairs, piping, class requirements, consultation of defect list preparation and total project management service is carried out.

Ship Services-Turnkey dry dock and layup repairs

This includes:

- Consultation for defect list preparation
- Complete project management- class requirement
- Engine room machinery repairs/overhauls
- Complete propulsion system repairs/overhauls
- Electrical and automation repairs/retrofits
- Deck machinery repairs
- Piping, thickness gauging, steel renewals

- Surface preparation-cleaning, blasting and painting
- Hydraulic machinery repairs
- Insulation, safety equipments etc.
- Accommodation jobs
- Boiler services



Wärtsilä extends services to the customers through workshops situated at strategic locations on the coast.

Service offices at Mumbai, Hyderabad, Kolkata, Mangalore and Chennai provide enhanced support to customers.

Our dry dock facility at Paradip and workshops at Vizag and Vikhroli support turnkey dry dock repairs.

High class facilities provided at the workshops :

- Propeller blade repair unit
- Ultra sonic & chemical cleaning
- Shot blasting machine
- Components washing/ cleaning bay
- Geared drilling machine
- Injector surface grinding
- Hydraulic press
- Power Hacksaw
- Hanning Tool
- Shot blasting machine
- Horizontal lathe machine
- In-situ crankshaft grinding machine
- Air compressor with air dryer unit
- Laser alignment tool and world class facilities to provide full support for dry dock repairs



QUALITY WORK CARRIED OUT AT OUR WORKSHOPS

Benefits of dry dock services provided by Wärtsilä:

- Complete assessment of the ship and scope of repair
- Compliance with Class Regulations
- Optimization of the repairs schedule and re-delivery of the ship
- Single window solution
- Administrative handling on account of multiple service providers is avoided
- Better coordination and single point control
- Competent planning, management support and project management

We have so far carried out dry dock repairs of various vessels at Mumbai, Vizag, Goa and Kolkata.

Our customer base in India boasts of leading companies including:

- Great Offshore
- Jindal ITF
- KEI-RSOS
- Ocean Sparkle
- Dredging Corp. of India
- Coast Guard
- Western India Ship Yard
- Essar Logistics
- Paradip Port Trust
- Sanghi Industries



MORMUGOA PORT TRUST



JINDAL VECTOR



SANGHI INDUSTRIES

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