

ARK Marine

Consultancy Pte. Ltd.



ISO 9001 Certified Organisation

Presence in 100+ Ports in 40+ Countries

Introduction

ARK Marine Consultancy is a leading provider of technical consulting, project management, and asset reliability services to the maritime industry.

ARK Marine Consultancy, Singapore has been delivering Innovative Solutions to the Global Maritime Industry since 2016.

Our team of seasoned Marine Surveyors, Vibration Engineers and Project Managers are strategically positioned in 100+ Ports across 40+ Countries, ensuring round-the-clock support for your Fleet Operations.

ARK Marine Consultancy offers a range of services including Vessel Inspections, Audits & Surveys, with over 600 successful inspections worldwide across various vessel types.

We specialize in condition-based monitoring, utilizing AI-powered solutions for predictive maintenance, helping prevent machinery breakdowns and achieve operational savings.

Our project management expertise spans major shipyard installations and repairs globally, with a strong focus on environmental sustainability.

Additionally, we provide steel repairs and ultrasonic thickness measurement services backed by a skilled workforce and Class-certified teams.

Clients consistently commend our professionalism, detailed reporting & timely service delivery.

Our Services

Vessel Inspections, Audits & Surveys

- Over 600+ successful Inspections in 100+ Ports across various Vessel Types including Container Ships, Bulk Carriers & Tankers.
- Expertise in Pre-Purchase Inspections, Condition Assessments, Technical Inspections & ON/OFF Hire Surveys.
- ISM/ISPS Audits, prevetting surveys, Insurance surveys, cargo damage surveys

Condition-Based Vibration/Thermography Monitoring and Predictive Maintenance solutions

- Providing cutting edge AI enabled Plug & Play machinery health monitoring solutions with real time data analysis on the cloud.
- Class approved asset reliability service provider.
- Utilization of Ultrasound, Vibration & Thermography Techniques to prevent Machinery Breakdowns and achieve Operational Savings upto 16%.

Project Management and Technical Consultancy

- Proven track record in managing Dockings, BWTS, Scrubber installations & Major Repairs at leading Shipyards Worldwide (China, Singapore, Hong Kong, UAE, Bahrain & Turkey).
- Disciplined & Methodical approach to ensure projects are completed on time within Budget.
- Additional services focused on Environmental Sustainability.

Steel Repairs and Ultrasonic Thickness Measurement (UTM) Services

- We provide Structural Steel And Piping Repair Services for all Vessel types (at Singapore, Malaysia, India, UAE & Rotterdam) backed by a Joint Venture with a Marine Steel Repair Company having more than 20 years of experience in the same domain and dedicated skilled workforce globally.
- Our Class certified Fitter/Welder teams, supported by waterfront facilities in Singapore and an experienced UTM team, offer quick response for Voyage Or Dockside Repairs.

Vessel Surveys & Inspections

- Technical Vessel Inspections, Condition Assessment Surveys & ISM/ISPS Audits.
- Pre-Purchase Inspections, Pre vetting Surveys, Insurance Surveys, P&I Surveys & Cargo Damage Surveys.
- ON/OFF Hire & Bunker quantity Inspections
- Customised reports with Vessel Grading Criteria
- Reports available on line for access anytime



Condition-Based Vibration Thermography Monitoring Predictive Maintenance solutions

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Technical Consultancy & Project Management

Technical Consultancy

- Feasibility studies of Technical Projects
- Business/Technical consultancy to Finance Companies
- Company Technical Audits

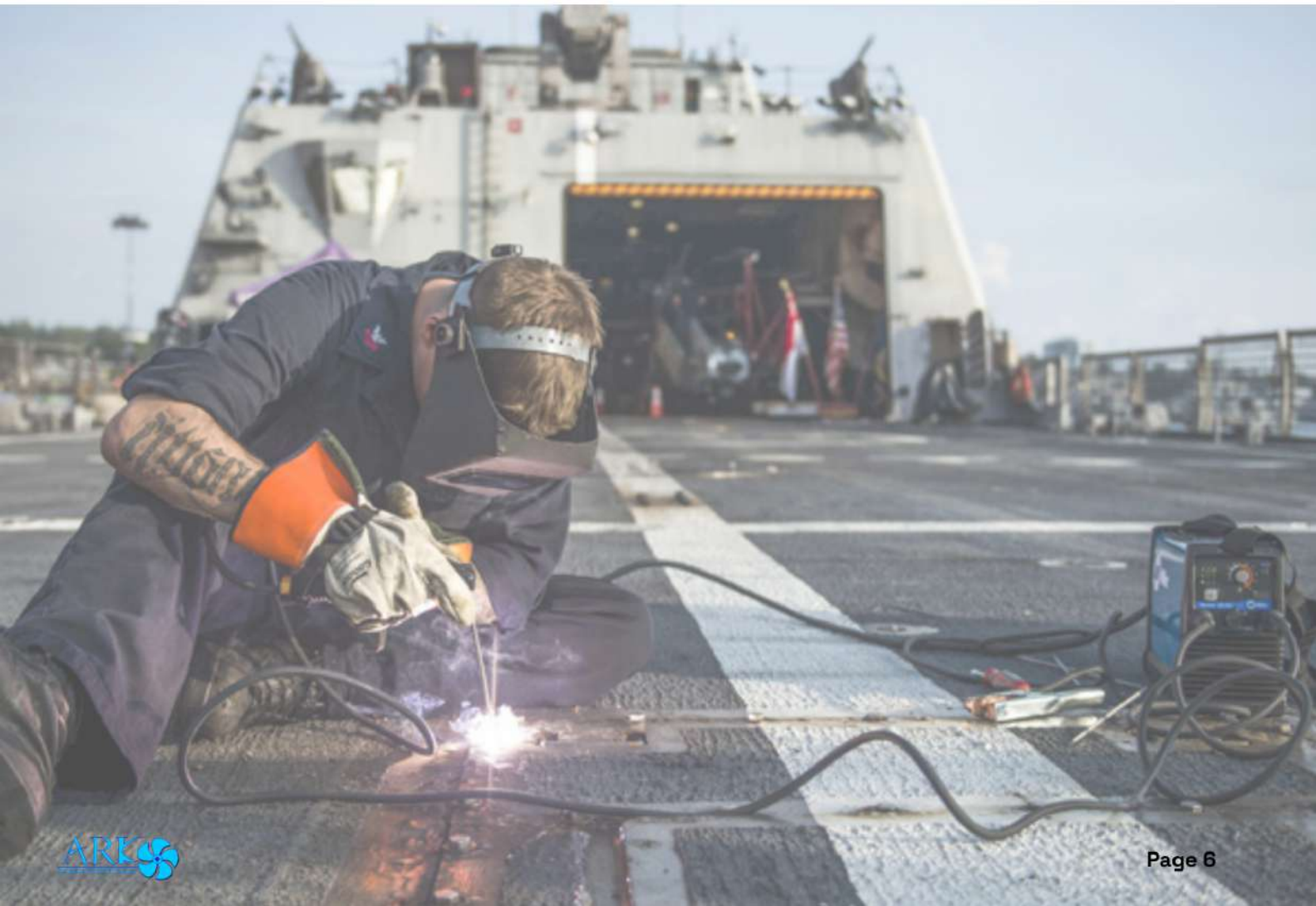
Project Management

- Dry Docking Supervision and pre docking
- New Building Project Management
- Turnkey Project Management Services



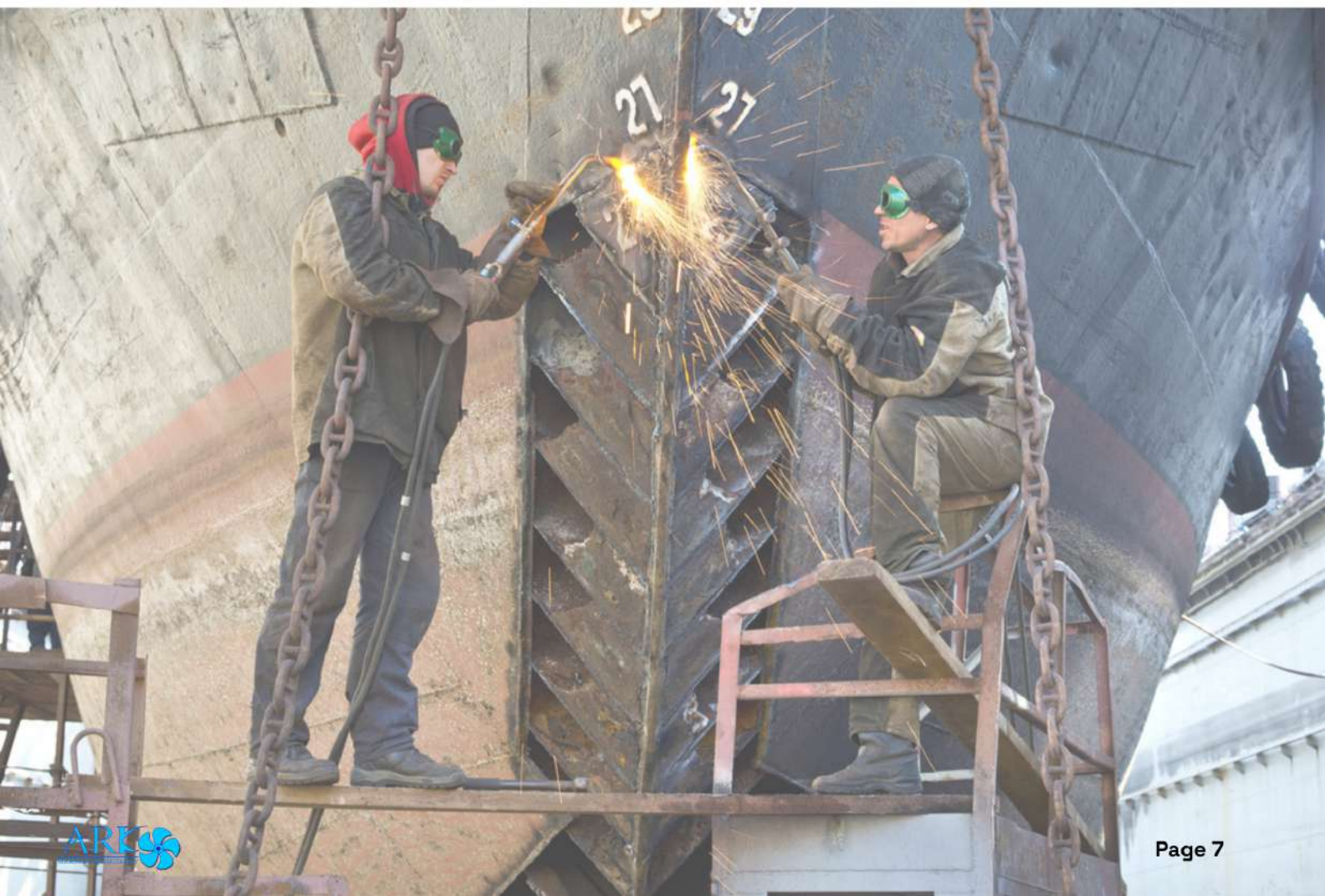
Steel Repair & UTM Services

- Structural steel and piping repair services for all vessel types calling Singapore, Malaysia, India & China.
- Specialize in providing sailing/riding teams of class certified fitter/welder teams for voyage steel/machinery repairs.
- Predocking UTM services rendered by our experienced teams from India during sailing and docking as required.
- Services offered through our JV with Seagull Marine which has 20 years of experience in this field with a large workshop, water front facilities in a Singapore and a 200 strong work force globally.



Vessel Repairs at Anchorage

- Collision Damage & Bulbous Bow/Hull Repair
- Anchor and Chain Renewal/Repair
- Pipe Renewal & Modification Works
- Vessel Renaming
- Anchor Windlass/Winch Overhauling, Hydraulic Repairs
- Tank Heating Coil Repair
- Overhaul of Deck Machinery and Hatch Cover consoles
- Complete overhaul of Bow Thruster
- Stainless Steel / Aluminium Fabrication & LNG Nozzles Onboard Installation
- Electrical Panel, Cables and Services
- ME/Aux Engine overhauls/repairs



Our Global Footprint



100+ Ports across 40+ Countries

Some important stats

200+ Combined Years of Experience

33% Compound Annualized Growth Rate

9 Years in Business & counting

50+ Clients worked with so far

500+ Surveyors & Inspectors in Active Database

16% OPEX savings through CBM Installations

5% Savings in Dry Docking Cost

600+ Vessels Surveyed

10+ Remote Dry Dockings Completed

20+ Vessels running our CBM Systems

100+ Ports served Globally

40+ Countries

24x7 Monitoring of Shipboard Machineries



7 Days - Average TAT

Our Clientele

OLDENDORFF 

 **MAERSK TANKERS**



 The Great Eastern Shipping Co. Ltd. 

 **MAERSK LINE**  **seaspan**

 **WOMAR**
TANKER POOLS

 **Wilhelmsen**

 **PACC Line**
Effective Shipping Solutions

 **OSKAR WEHR**
REEDEREI

 **Steamship Mutual**

 **SCORPIO**

Allianz 

 **Trust Bulkers SA**

 **ZEABORN**
SHIP MANAGEMENT

 **YARA**

PTC **PHILIPPINE TRANSMARINE CARRIERS, INC.**
Moving the World

Drewry 

danahans
SHIPPING CO LTD

 **HAFNIA**
Member of BW Group

 **Kawasaki**
Powering your potential

Client Testimonials

The service provided by ARK Marine were very prompt and professional. The inspection report was well made and very detailed which helped the owners in proper evaluation of the vessel.

Goodwood Ship Management Pte. Ltd.

We are extremely satisfied with the Pre docking inspection of MT HULDA MAERSK and MT HENNING MAERSK done by ARK Marine Consultancy team using Vibration and Thermography techniques. We wish ARK Marine Consultancy all the best for their future projects !

Maersk

ARK Marine Consultancy, Singapore has assisted Great Eastern Shipping Company for the onsite docking and retrofit installation Project Management for 5 of our Tanker vessels. These complex projects were conducted in China and the Middle East. Three of these projects involved drydocking, special surveys

Great Eastern Shipping Company

We are extremely satisfied with the quality of job and detailed report provided for the job performed on board MOL beauty by ARK Marine Consultancy team . I look forward to our continued engagement with ARK Marine Consultancy for our future projects.

Seaspan

We are extremely satisfied with the Project Management and Drydock supervision services rendered to our vessel the MCC Andalas in China by ARK Marine Consultancy, Singapore. The entire docking repairs and BWTS retrofit work were accomplished within the allocated time span and budgeted cost and to the entire satisfaction of Sealand Maersk Management.

Sealead Asia

We found ARK Marine has done good job regarding vibration and thermography report. Wish them all success and further employment.

Trust Bulkers

ARK Marine Consultancy conducted a Vibration Analysis of the major machinery on board the Hans Maersk. We are satisfied with the outcome as it helped Maersk Tankers to proactively plan and execute the relevant repairs/maintenance during vessels docking. We wish ARK Marine Consultancy all the best for their future projects!

Maersk Tankers

ARK Marine Consultancy is expanding its scope of operations to meet the dynamic needs of the Global Maritime Industry.

We would be pleased to arrange a Meeting at your convenience to discuss how we can add value to your Operations or collaborate on existing Projects.



Contact us

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