

Your technical engineering partner for the full vessel lifecycle.

Built on three principles : Prevention, Protection, Performance

What we do

Marine Mechanics delivers navigation and communication services, safety systems, calibration IHM preparation and maintenance, testing and monitoring, machinery spares, and mechanical care under one roof. Every service is compliance-driven and lifecycle-focused, built around the disciplines of prevention, protection, and performance.

IHM Part 1 Preparation & Certification

Every EU-flagged ship and every non-EU ship calling at an EU port above 500 GT must carry a certified Inventory of Hazardous Materials. It is a condition of trading, and getting it wrong means detentions, refused certificates and diminished vessel value. Marine Mechanics is a Class-authorised IHM provider with a dedicated team of HazMat specialists, delivering a true one-stop solution: from Part I preparation and onboard hazard identification through to lifetime maintenance.

IHM Part I covers the hazardous materials built into a ship's structure and fitted equipment, and must be maintained for as long as the vessel is in service. We keep your fleet compliant with the EU Ship Recycling Regulation and the Hong Kong Convention across its operational life.



No contractual lock-in



No early-termination fee



3-month free trial after API



Class Approvals



ClassNK

Inventory of Hazardous Materials

Controlled Substances We Identify

Located and documented across the ship's structure and fitted equipment-

- Asbestos
- Antifouling / PFOS
- Mercury
- PCN
- PCB
- Lead
- Chromium VI
- SCCP
- Ozone-Depleting Subs
- Cadmium
- PBB / PBDE
- HBCDD

One Provider, Whole Lifecycle

A single Class-authorized team across every stage-

Part I Preparation: Onboard sampling, hazard identification and full documentation, prepared to Class standard

Asbestos & Hazard Removal: In-house specialists, 120+ removal projects completed to date.

Lifetime Maintenance: Part I kept current through every repair, conversion and sale.

Class-Accredited Software: The first and only IHM maintenance software accredited by a Classification Society

IHM Team- mmconsultants@marinemechanics.biz

1000+ IHM preparations • **1000+ Vessels on maintenance** • **120+ Asbestos removals**

Compliance Frameworks- EU Ship Recycling Regulation | Hong Kong Convention

To know more visit: www.marinemechanics.biz

Our Locations: China | India | Singapore | UAE | USA

24/7 Support: (+91) 782474440