

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 Maintenance & Cloud Platform

The ship-owner must keep IHM Part I current for the life of the vessel — updating it whenever equipment is added, removed or replaced, collecting Material Declarations and Supplier Declarations of Conformity, and stopping Table A hazards such as asbestos from coming aboard. In practice, onboard designated persons struggle: documents are missed at requisition, suppliers send incomplete paperwork, and follow-up slips. The result is PSC detentions, fines, refused Statements of Compliance and lost vessel value.

Marine Mechanics takes over that responsibility entirely. Our cloud platform built with AI and ML to flag hazardous purchase orders integrates directly with your procurement software, screening every order automatically and cross-verifying it with our HazMat experts. Part I updates itself, live reports download in one click, and your fleet stays audit-ready around the clock.

We take over IHM maintenance entirely - every PO screened, verified and filed for you.

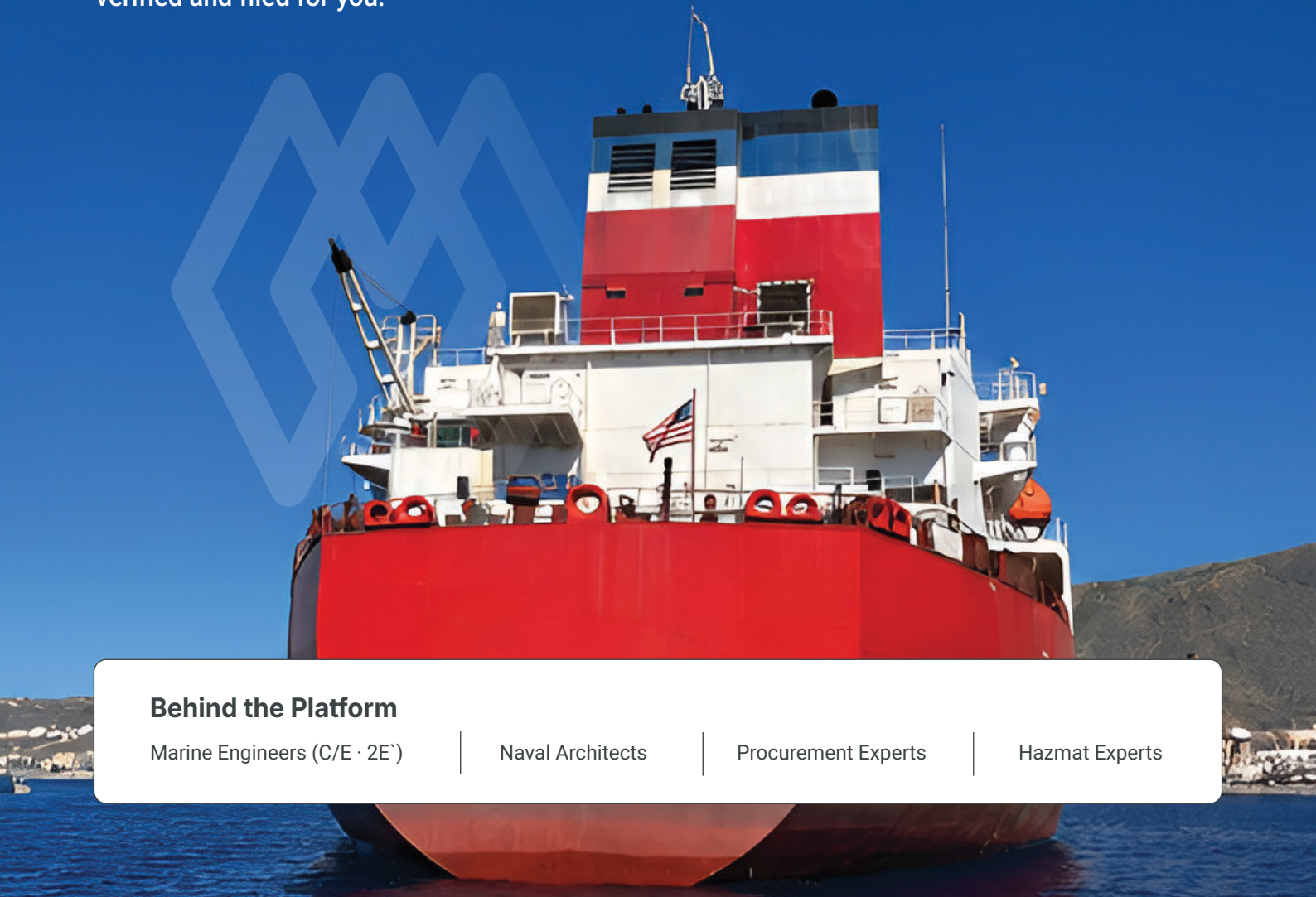
Behind the Platform

Marine Engineers (C/E · 2E')

Naval Architects

Procurement Experts

Hazmat Experts



IHM Maintenance, Done For You

How the Platform Works

Every purchase order screened, verified and filed - automatically



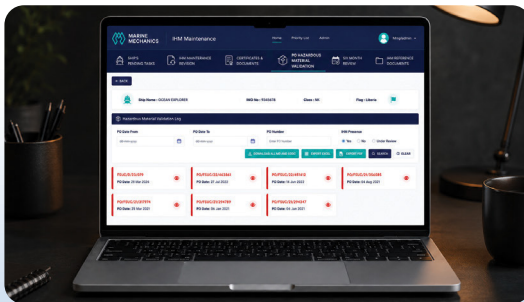
Automated PO Sync- Order details pulled straight from your procurement system by API.

Two-Stage Screening- Software checks the indicative list and our MD/SDoC database; HazMat experts then verify.

Document Chasing Done For You- We obtain MDs and SDoCs from suppliers and update the IHM on your behalf.

Table A Firewall- Teams are alerted the moment asbestos or other Table A hazards are detected- before the item boards.

Always Audit-Ready- Part I updates automatically; live reports download anytime for PSC inspection.



Live Portal - Ship & Shore

One secure place for every revision, plan and certificate-

- Live ship & shore access
- All IHM revisions
- HazMat location plans
- HKC SoC & EU SRR certs
- Hazardous-PO log
- MD & SDoC downloads

IHM Team- mmconsultants@marinemechanics.biz
Class-accredited software · API-integrated
Support 24/7 Live Data | Class & Flag Circulars

To know more visit: www.marinemechanics.biz
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