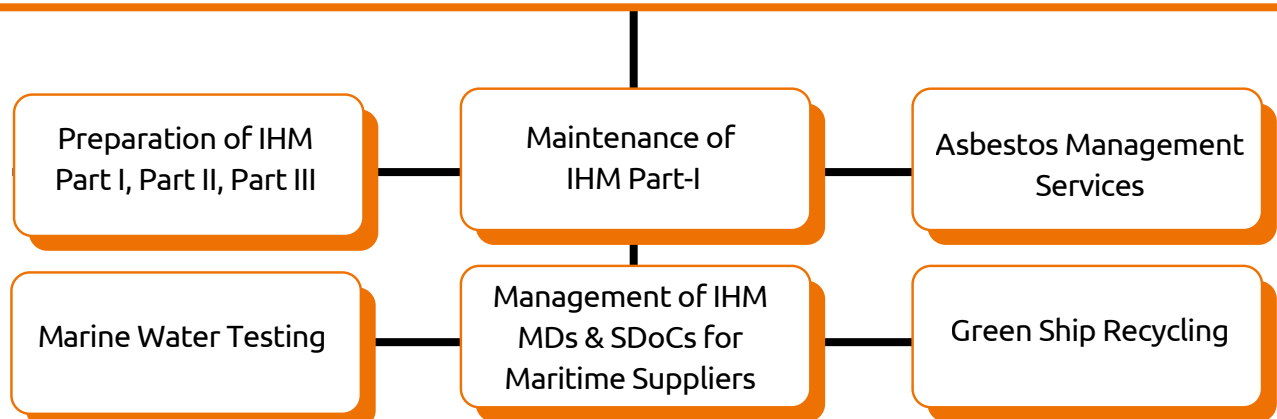




## IMPROVE QUALITY. REDUCE RISK.

Normec Verifavia is a global leader in environmental validation, verification, and auditing within the transport and industrial sectors. Our expertise encompasses technical assessments, regulatory training, and advanced compliance evaluation methodologies. Committed to driving a sustainable future, Normec Verifavia guides clients through regulatory compliance, ensuring adherence to global standards and promoting environmental sustainability across diverse industries.

### Our Shipping Material & Testing Services



## About Us

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Normec Verifavia is a global leader in environmental verification and auditing for the transport and industrial sectors. Committed to integrity and efficiency, we provide accurate, independent, and transparent compliance assessments.

Our expertise supports businesses in meeting international sustainability standards and advancing toward a greener future. With offices in Paris (France) and Chandigarh (India), we operate globally, delivering world-class solutions across the sectors we serve.

## Our IHM Approvals

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**ABS**



## About Our Material & Testing Business Unit

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Normec Verifavia's Shipping Material & Testing unit provides comprehensive solutions for ensuring safe and sustainable maritime operations. Our team of dedicated Hazmat Experts prepare IHM Part-I, II & III and maintain IHM Part I, manage asbestos removal projects, conduct regulatory and voluntary marine water tests, and provide green ship recycling consultations.

Partner with us to navigate maritime regulations with confidence and uphold environmental responsibility throughout your operations. Together, we can ensure the safety of your vessels and contribute to a more sustainable future for the maritime industry.

# Preparation of IHM Part I, Part II, Part III

## Preparation of IHM Part I, Part II, Part III

The Inventory of Hazardous Materials (IHM) is a crucial compliance document that **identifies and tracks hazardous substances on vessels**, ensuring crew and yard workers safety, environmental protection, and regulatory adherence. Normec Verifavia specializes in the preparation of IHM Part I, II, and III, conducting hazmat surveys, sample analysis, and documentation to meet EU Ship Recycling Regulation (EU SRR), Hong Kong Convention (HKC) & UAE Ship Recycling Regulation (UAE SRR) requirements for safe ship recycling and sustainable maritime operations.



## Is Your Vessel Compliant with IHM Requirements?

The Inventory of Hazardous Materials (IHM) is **mandatory** under EU SRR, HKC, and UAE SRR for safe, sustainable ship recycling.

Normec Verifavia offers end-to-end IHM Part I, II & III solutions for full lifecycle compliance.

We ensure accuracy, efficiency, and regulatory alignment, so you can focus on operations.

## Why Choose Normec Verifavia?

- **100% IHM Approval:** Guaranteed compliance with EU SRR, UAE SSR & HKC.
- **Fast Turnaround:** No operational delays.
- **Global Network:** Certified hazmat experts at major ports.
- **Full Compliance Management:** From preparation to maintenance.
- **Digital Tracking:** Up-to-date IHM records for smooth inspections.
- **Dedicated Portal:** For shipowners, managers, and vessels.

## Process

1

### Expert Assessment

Ship plans are reviewed to plan inspections and sample collection

2

### Onboard Sampling

Samples are collected directly from the ship during inspection

3

### Sample Analysis

Samples are tested in accredited labs for hazardous materials

4

### IHM Report Development

A detailed inventory and risk-based report is created

5

### Certification

Report is verified for SOC, IC, or ICIHM certification

**Ready to Strengthen Your Vessel's Hazardous Materials Compliance?**  
**Contact us today to begin your IHM Part I, II & III preparation journey!**

## Maintenance of IHM Part-I

Maintaining an up-to-date Inventory of Hazardous Materials (IHM) Part I is **essential for vessel compliance throughout its operational life**. Normec Verifavia offers a pioneering **3-way "Plug and Play" IHM Maintenance Dashboard**, seamlessly integrating with your procurement systems via simple APIs. This innovative solution ensures continuous, efficient updates, providing real-time access to IHM statuses and documentation for clients, vessels, and authorities.



## Is Your IHM Compliance Efficient and Up-to-Date?

Maintaining an accurate Inventory of Hazardous Materials (IHM) Part I is crucial for shipowners under EU SRR, HKC and UAE SRR regulations. Manual tracking can be time-consuming and error-prone.

Normec Verifavia's 3-way "Plug & Play" IHM Maintenance Dashboard is a **fully automated, API-integrated solution** that simplifies compliance, reduces risks, and keeps your fleet audit-ready at all times.

## Why Choose Normec Verifavia?

- **100% Compliance:** We eliminate the risk of non-compliance penalties & delays.
- **Automated Updates via API:** Unlike manual tracking, our plug & play system ensures seamless compliance.
- **Fleet-Wide Compliance Oversight:** Centralized, real-time tracking for complete visibility across all vessels.
- **Regulatory Expertise & 24/7 Support:** Dedicated professionals to assist with inspections and audits.
- **Seamless Compliance:** No delays. No admin burden. Just smooth operations.

## Process

1. Appoint a person to supervise and update IHM Part I after changes
2. Ensure compliance with EU SRR, HKC and UAE SRR regulations
3. Review purchase orders and liaise with suppliers for MD and SDoC
4. Update IHM Part I when hazardous materials are added/removed
5. Provide updated IHM Part I to clients as needed

**Ready to Simplify Your IHM Compliance?**

**Contact us today to begin your journey with our automated IHM Maintenance Dashboard!**

# Asbestos Management Services

## Asbestos Management Services

Asbestos **poses serious health risks**, requiring **strict compliance with maritime regulations**. Normec Verifavia provides expert asbestos management, including Asbestos Management Plans (AMPs), comprehensive asbestos survey, resampling, removal, and disposal to ensure vessel safety and compliance. With over **450 successful projects**, our Hazmat specialists deliver cost-effective solutions and expert guidance. Leveraging a global network across major trading routes, we help shipowners meet safety standards while ensuring seamless regulatory compliance.



## Still Facing Asbestos Risks Onboard?

Despite global bans, many vessels still contain asbestos, putting crews at risk and exposing owners to serious regulatory and financial consequences.

Regulations like **IMO SOLAS, EU SRR, HKC, and UAE SRR demand identification and safe removal of ACMs**. Non-compliance can mean fines, detentions, and delays. Normec Verifavia offers a full-spectrum asbestos management solution, keeping your fleet safe and compliant, end to end.

## Why Choose Normec Verifavia?

- **450+ Projects:** Certified asbestos removal & disposal
- **Low Downtime:** Flexible onboard, port & drydock ops
- **Global Experts:** Across key shipping routes
- **Full Compliance:** Survey to safe disposal
- **Safety First:** Crew, environment & regulatory protection

## Process

1

### Asbestos Management Plan (AMP)

Prepare AMP and request dispensation

2

### Asbestos Location Review

Assess, resample, and plan for removal

3

### Asbestos Removal & Disposal Process

Certified removal and safe disposal

**Ensure Safety from Hidden Asbestos Risks!**

**Contact us to begin your vessel's Asbestos Management and Compliance Program today!**

# Marine Water Testing

## Marine Water Testing

Ensuring water quality is crucial for compliance, crew health, and environmental protection. Normec Verifavia's Marine Water Testing service analyzes ballast, potable, bilge, and various types of waste water to meet IMO, MARPOL, VGP and local regulations.

We deliver fast, accurate assessments. Whether for routine monitoring or compliance audits, our tailored solutions help shipowners prevent pollution, avoid penalties, and maintain sustainable operations.

## Is Your Vessel's Water Quality Compliant?

Water quality is a critical factor in maritime operations, impacting crew health, environmental responsibility, and vessel compliance. With growing international regulations such as the IMO Ballast Water Management Convention, VGP, MARPOL, and local port discharge standards, shipowners and operators face increasing scrutiny over ballast, potable, bilge, and wastewater discharge. Normec Verifavia's Marine Water Testing service provides accurate, efficient, and fully compliant solutions to ensure regulatory adherence while promoting environmental sustainability.

## Why Choose Normec Verifavia?

- Comprehensive Testing
- Speed, Accuracy & Digital Integration
- Global Reach with Compliance Expertise
- Sustainability-Driven Compliance Approach



## Process

1

**Quotation and Documentation**

2

**Onboard Sampling**

3

**Lab Analysis and Reporting**

**Ensure Water Quality and Regulatory Compliance!**  
**Trust Normec Verifavia for fast, accurate marine water testing.**

## MD & SDoC Compliance for Ship Suppliers

Maritime suppliers **must provide Material Declarations (MDs) and Supplier's Declarations of Conformity (SDoCs) for IHM Part I compliance.** Normec Verifavia's "Suppliers Dashboard" simplifies this process, reducing administrative burdens and ensuring accuracy. Our platform streamlines MD and SDoC generation, ensuring compliance with ensuring compliance with EU SRR, HKC and UAE SRR regulations. Integrated with ERP- Sales systems, it facilitates seamless compliance management for suppliers and sub-suppliers, enhancing efficiency in IHM maintenance.



## Ready to Simplify MD & SDoC Compliance?

Managing Inventory of Hazardous Materials (IHM) compliance is complex for maritime suppliers. Under EU SRR 1257/2013 and the IMO's Hong Kong Convention, supplies within scope must include a Material Declaration (MD) and Supplier's Declaration of Conformity (SDoC) but only for items falling under IHM Part I. Manual handling often leads to errors, delays, and compliance risks. That's why Normec Verifavia offers the Suppliers Dashboard, an automated, audit-ready platform that makes MD and SDoC management accurate, effortless, and regulation-ready.

## Why Choose Normec Verifavia?

- Automated MD & SDoC Generation.
- Real-Time Tracking.
- Seamless ERP -Sales system Integration.
- Error-Free Documentation.
- Faster Supplier Approvals & Fewer Rejections.
- Cost & Time Efficiency for Suppliers.

## Process

- 1 Order Retrieval**  
Collect supply orders from suppliers
- 2 Upload & Filter**  
Upload and filter orders by IHM relevance
- 3 Sub-Supplier Data**  
Gather material info from sub-suppliers
- 4 Document Preparation**  
Create MD and SDoC for suppliers
- 5 Access & Share**  
Suppliers access and share documents

**Ensure IHM Compliance with Automated MD & SDoC Management!**  
**Contact us to streamline your supplier documentation today!**

# Green Ship Recycling

## Green Ship Recycling

As regulations tighten, green ship recycling is vital for responsible vessel retirement. Normec Verifavia ensures compliance with the EU Ship Recycling Regulation (EU SRR), Hong Kong Convention (HKC) and UAE Ship Recycling Regulation (UAE SSR) through IHM documentation, facility audits, and environmental assessments. We support shipowners navigate complex requirements while minimizing environmental impact. Partnering with certified yards, we ensure safe dismantling, hazardous material management, Carbon footprint verif., env. KPI verification, and on the behalf of client we supervise entire ship recycling process.



## Compliant with Global Ship Recycling Rules?

With stricter global regulations and a focus on sustainability, shipowners must ensure safe, compliant vessel recycling. Rules like EU SRR, HKC, UAE SSR, and the Basel Convention **require proper hazardous waste management and safe dismantling**. Traditional shipbreaking risks fines, unsafe conditions, and reputational damage. Normec Verifavia offers a compliant, sustainable Green Ship Recycling solution to protect your ship and reputation.

## Why Choose Normec Verifavia?

- Comprehensive solutions beyond compliance for true sustainability.
- Certified, audited Ship Recycling Facilities ensuring quality and safety.
- Data-driven, transparent, and digital-first processes.
- Global presence combined with local expertise.
- Verified environmental KPIs and carbon footprint for accountability.

## Process

1

### Initial Notice and Inventory

Verify or create complete IHM

2

### Ship Recycling Plan (SRP)

Develop and approve dismantling plan

3

### Ready for Recycling Certificate

Conduct final survey and issue certificate

4

### Recycling Phase

Carry out approved dismantling

5

### Statement of Completion

Issue final completion certificate

**Ensure Responsible and Compliant Ship Recycling!**

**Partner with Normec Verifavia for safe, verified, end-to-end ship recycling.**



**Normec**  
Verifavia

## GET IN TOUCH WITH US!



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