SpecTec

Driving Global Trade for 40 Years

**Keeping global maritime trade moving
safely, efficiently, and sustainably**

For the past four decades, SpecTec has stood as a pillar of trust and reliability in maritime. Backed by the collective strength of our global group, we ensure exceptional service and solutions that empower our customers worldwide.

Optimise Maritime Operations with AMOS™

The Leading Asset Management Solution

Empowering You to Navigate Maritime Challenges

Operating in the maritime industry presents unique challenges. With increasing pressure to reduce costs, meet stringent environmental regulations, and maintain high operational reliability, ship owners, operators, and managers face constant risks of downtime, regulatory non-compliance, and inefficiencies. Vessel maintenance alone can account for up to 30% of total operational costs, while unexpected breakdowns result in expensive delays.

This is where SpecTec's AMOS™ (Asset Management Operating System) steps in - delivering a comprehensive solution that addresses these challenges head-on by optimising maintenance, streamlining workflows, and ensuring compliance.

Why Choose AMOS™?

AMOS empowers maritime professionals with actionable insights, robust features, and measurable results.
Here's what sets AMOS apart:

Reduce Vessel Downtime:

Achieve a **10–15% reduction in unscheduled downtime** by leveraging proactive maintenance and planning.

Lower Maintenance and Repair Costs:

Save 10–20% on maintenance expenses with better inventory management and optimized part ordering.

Boost Labor Productivity:

Free up technician time by automating admin tasks, driving a **20–30% improvement in labor efficiency.**

Ensure Compliance:

Stay on top of regulatory requirements with simplified tracking and up to **50% less time spent preparing for audits.**

Improve Asset Reliability:

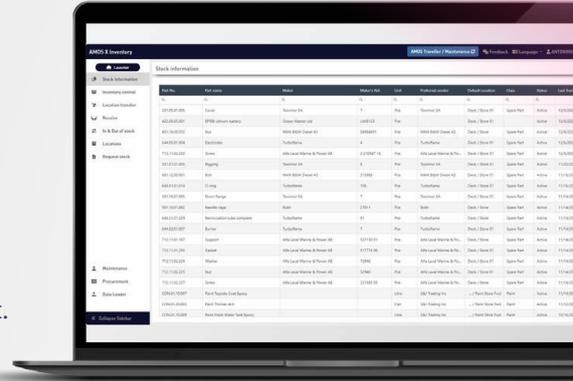Extend the life of critical equipment with **5–15% improvements in component performance (MTBF).**

AMOS™ is approved by the major classification societies

ABS   BUREAU VERITAS   CCS 中国船级社   ClassNK   DNV·GL   Lloyd's Register   RINA

AMOS™ Key Features

Transform your fleet operations with these powerful features:

1. **Proactive Maintenance:**
   Identify issues on vessels before they happen, to reduce breakdowns and maximise uptime.

2. **Inventory and Procurement Management:**
   Efficiently manage spare parts and optimise procurement for your vessels.
   Avoid costly delays caused by stockouts and streamline the delivery of critical components to ports worldwide.

3. **Compliance Tracking:**
   Simplify compliance with key maritime regulations such as ISM, ISPS, SOLAS, and MARPOL, ensuring your fleet meets the highest safety standards.

4. **Real-Time Data Integration:**
   Gain instant access to critical insights across your fleet, whether you're at sea or in port.

5. **Workflow Optimisation:**
   Configure AMOS™ to match the unique workflows of your maritime operations.
   From drydock planning to voyage maintenance schedules.
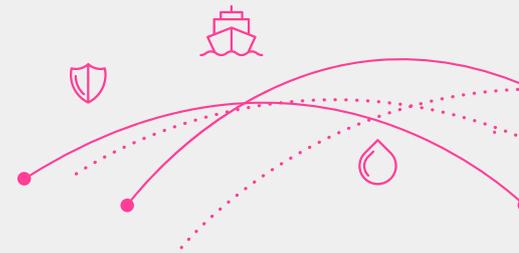

Powering Your Vessels with Confidence

Maritime operators using AMOS™ report significant improvements:

- **10–15% reduction** in vessel downtime through proactive maintenance.
- **20–30% increase in labor efficiency** due to streamlined task allocation and automation.
- **$30,000 annual fuel savings** per vessel with optimised maintenance and operations.
- **Up to 50% reduction** in audit preparation time, ensuring faster compliance reporting.
- **70% fewer equipment failures** by proactively addressing maintenance needs.

With a proven ROI achieved within 1-2 years, AMOS™ drives value for fleets of all sizes.

Take Control of Your Fleet's Future

As the creators and trusted stewards of AMOS™, SpecTec is uniquely positioned to deliver the best-in-class installation, support, and expertise for your asset management needs. With 40 years of experience, unparalleled knowledge of the platform, and direct access to ongoing updates and innovations, no other provider matches our ability to ensure your AMOS™ system performs at its peak.

Book Your Demo Today

Take the next step toward transforming your fleet's performance.

Book your personalised AMOS™ now and discover how it can revolutionise your operations.

SpecTec

A Global Presence for a Global Industry
Serving Customers Anytime, Everywhere

With offices and partnerships across the globe we provide seamless support to our customers wherever they operate. Our global reach ensures local expertise with international strength.

Canada

USA

UK

Spain

Italy

Romania

Cyprus

Dubai

Pakistan

China

Singapore

Argentina

OMEGRO

SpecTec is an Omegro company

Introducing Omegro, a Global Collective of Technology Businesses offering a permanent and safe home to provide long-term sustainable growth for the world's most impactful software companies. With 2,000+ people, from across 70 countries, supporting 15,000 customers.

Omegro is a portfolio within Volaris, which is one of six operating groups within Constellation Software Inc – an $8.4bn business, employing 50,000+ people across 1,000+ companies.

SpecTec represents a safe pair of hands for your business.

Book a Demo - Let Us Navigate Your Success

Partner with a company that's as committed to your success as you are.

Contact Us Today

Discover the SpecTec difference.
Contact us today to learn how we can support your fleet.

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SpecTec