



The world's leading fleets don't leave operations to chance

AMOS™

The standard for maritime asset management.
For over 40 years.

Powerful asset management.
Powered by people.



Maritime operations have never been more complex

Fleets are larger. Regulations are tighter. The margin for failure is thinner than it has ever been. The operators who get this right don't leave it to spreadsheets, email chains, and institutional memory.

“The fleets that perform consistently are the ones with **structured systems behind every decision.”**

One platform Every operational workflow Connected

AMOS™ connects the operational systems that keep fleets moving - maintenance, inventory, procurement, safety, and performance - in a single unified platform that scales from one vessel to a global fleet.

No bolt-on modules. No parallel systems. No data that lives somewhere else.



Maintenance

Plan, execute, and track all technical work across your fleet - with full audit trail.

Quality & Safety

Embed compliance into daily operations - so audits confirm practice, not test for it.

Inventory

Know exactly what spare parts you have, on every vessel, in real time.

Performance Analytics

Fleet-wide insight built on real operational data. Decisions grounded in fact.

Procurement

Control purchasing from requisition to delivery. Every approval. Every supplier.

Enterprise Governance

Policy, oversight, and assurance across multiple entities and regions.

Fleets using AMOS™ benefit from:

15%

Reduction in downtime

20%

Reduction in maintenance costs

30%

Improvement in workforce efficiency

50%

Reduction in audit preparation time

Based on reported outcomes across the AMOS™ customer base.

[See AMOS™ in action](#)

A 20-minute walkthrough built around your fleet.



The maritime world runs on AMOS™

For more than 40 years, SpecTec has worked alongside the people who operate the world's most complex maritime fleets. AMOS™ is deployed across commercial shipping, offshore energy, ferry operations, government and naval support, and specialised maritime services - on thousands of vessels, across every major maritime region.



“We truly value SpecTec’s proactive and collaborative approach. We recommend AMOS™ to anyone seeking effective tools for optimising maritime operations.”



“We recognise SpecTec’s innovation and commitment to excellence. AMOS™ supports our global fleet, ensuring reliability, precision, and sustainability in every project.”



AMOS™ has always been stable, reliable, and fulfilled our needs. SpecTec supports our business, with initiative-taking, high ambition, and service of a very high standard.”



“With one central system our support overhead has significantly reduced. The AMOS™ system is faster, simpler, and far easier to manage.”



“AMOS™ is the backbone of our business - it’s the last thing we have to worry about. Why? Because it simply works.”



“Yang Ming feels AMOS™ is more stable than competitive products. Our crews are familiar with the system and able to operate it quickly.”





Great fleets run on great systems - and the people behind them

Executives & Board

See the whole fleet - clearly.

Performance, compliance, and financials in one view.
Real-time insight, not periodic reports.

What matters:
visibility, assurance, no surprises.

Fleet & Technical Managers

Plan the work. Run your fleet.

Structured maintenance, connected spares, standard workflows across every vessel. No chasing - just control.

What matters:
consistency, control, fewer breakdowns.

Procurement & Shore Teams

Control spend. Know your suppliers.

Centralised purchasing, controlled approvals, supplier performance, budget visibility. Procurement that supports operations.

What matters:
efficiency, oversight, cost control.

Crew

**Systems that help you work
- not slow you down.**

Clear tasks, mobile workflows, and offline access. One consistent way of working across every vessel.

What matters:
clarity, simplicity, tools that work at sea.



Start where you are Grow without limits

AMOS™ is one platform - with three tier options. Every tier runs on the same architecture, the same database, and the same operational logic. When your fleet grows, your configuration grows with it. Nothing to migrate. Nothing to replace.

**Fast control for
small to mid-sized
fleets**

AMOS™ Gateway

- Planned maintenance with full audit trail
- Real-time inventory across your vessels
- Controlled procurement workflows
- Compliance documentation ready when you need it

The outcome:

Operational control from day one. A foundation that grows with you.

[Talk to us about Gateway](#)

**Performance
optimisation for
scaling fleets**

AMOS™ Horizon

- Standardised workflows across the fleet
- Fleet-wide benchmarking and comparison
- Cross-vessel performance analytics
- Measurable, consistent compliance outcomes

The outcome:

One standard. Every vessel. Clear performance data from ship to shore.

[Talk to us about Horizon](#)

**Full governance for
complex, multi-fleet
operations**

AMOS™ Enterprise

- Group-level policy management
- Executive dashboards linking risk, performance, and compliance
- Multi-entity and multi-region management
- Continuous audit readiness across your entire organisation

The outcome:

Governance that works at global scale - without the complexity that usually comes with it.

[Talk to us about Enterprise](#)

AMOS™ is available on-premise, in SpecTec or customer-managed cloud environments, or as a hybrid deployment - with flexible CapEx, OpEx, and subscription licensing options to match your organisation's structure.





Proven at global fleet scale

40+ Years

of supporting global commercial fleets. The original pioneers
of digital asset management.

3,000+ Vessels

Active deployment across more than 300 customers worldwide.

Built for compliance

Approved by the leading classification societies:



ClassNK





Your fleet deserves better than good enough

Every fleet is different. Every operation has its own pressures, its own history, and its own definition of what great looks like.

That's why we start with a conversation - not a product pitch.

Our maritime specialists work with you to understand your operation, your systems, and your goals. Then we show you exactly how AMOS™ fits.

[Book a personalised AMOS™ demonstration](#)

Tell us about your fleet. We'll show you what's possible.



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