ALBATROSS MARINE

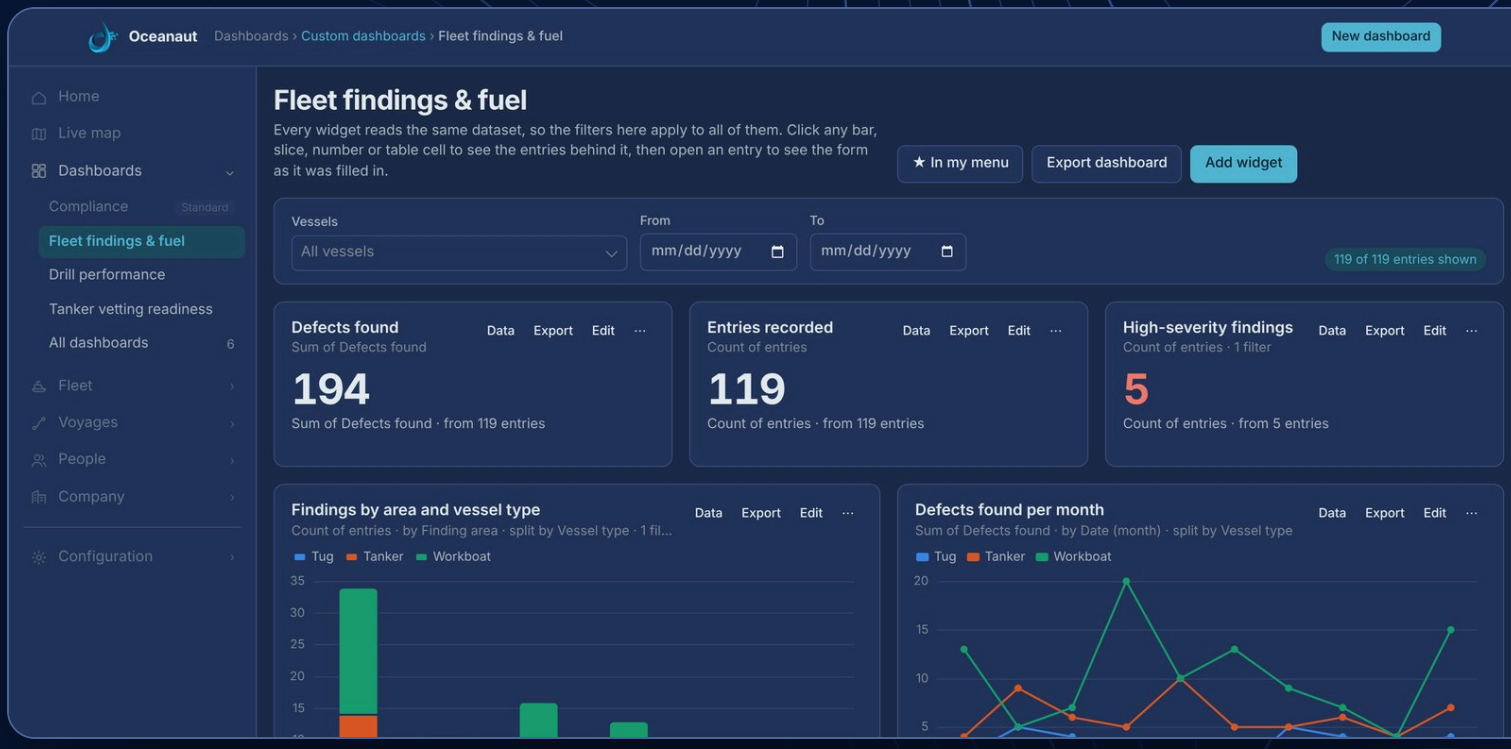
VANCOUVER · BC · CANADA

FLEET MANAGEMENT SOFTWARE · BUILT BY MARINERS

Every vessel, every record, one system.

Safety management, crew, voyages, planned maintenance*, dry docking and remote inspections in Oceanaut, and live vessel data ashore with NaviOrca. Built for the ISM Code and Transport Canada's MSMSR.

*Coming soon



Oceanaut / Planned Maintenance* / Dry Dock / NaviOrca / Remote Inspections

albatrossmarine.ca

WHY ALBATROSS

From binders and spreadsheets to a fleet that is ready for the auditor.

Albatross Marine brings the records you run a fleet on into one place: the safety management system, crew certificates, voyages, maintenance and dry docks. The crew records the work once, on board or ashore, and the office, the auditor and the yard all see the same history.

One record per vessel

Drills, certificates, voyages, maintenance and dockings sit on the vessel they belong to, so nothing is typed twice.

Works offline at sea

Crews fill in forms, drills and checklists on board with no signal. Everything syncs when the vessel reconnects.

Ready for the auditor

Share a vessel's records with a surveyor through one secure link. No binders, no attachments, no last-minute scramble.

Built by mariners

Designed around the ISM Code and Transport Canada's MSMSR by people who have run vessels and faced the audits.

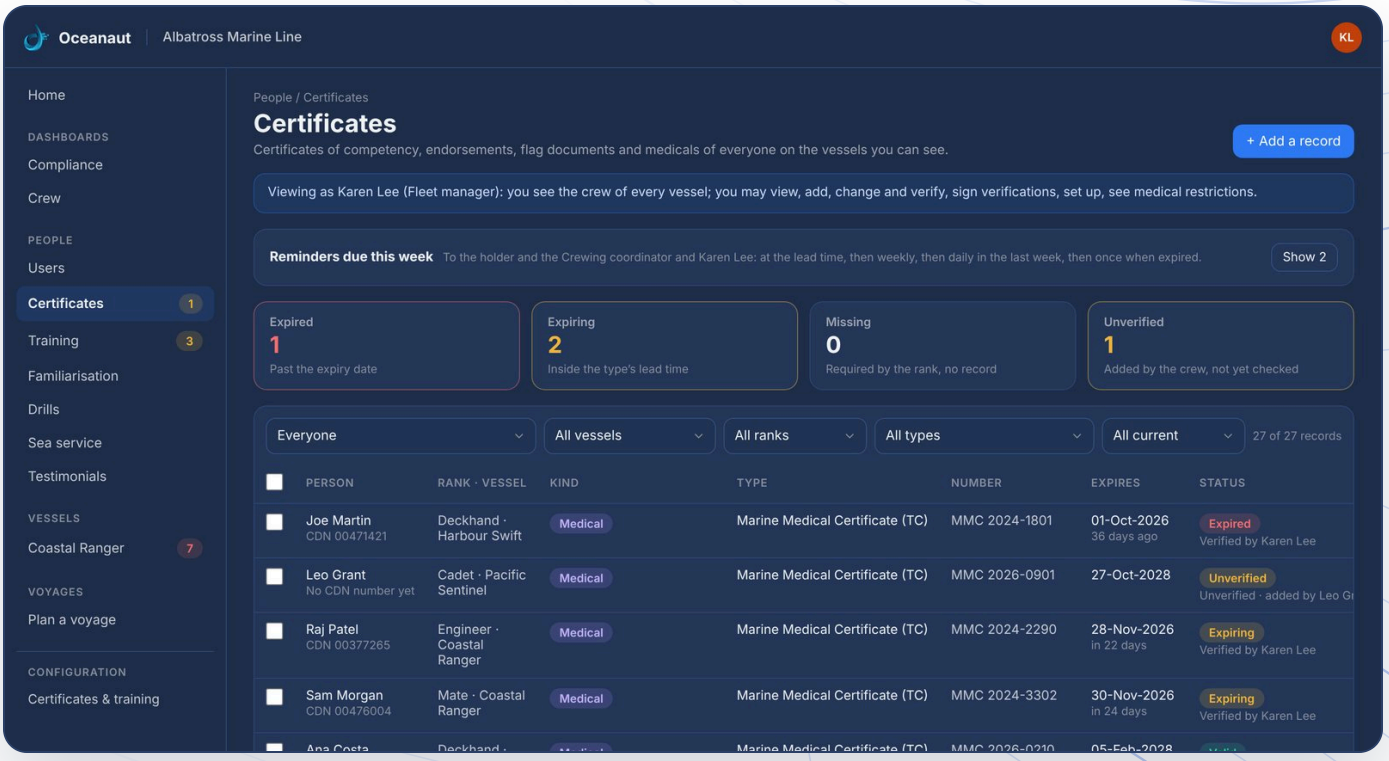


"I spent years keeping vessels compliant with binders, spreadsheets and late nights before audits. We built Albatross so that every operator has the system we always wished we had, one that keeps the records straight for you."

Ishaan Goel · Founder, Albatross Marine Inc.

Your whole fleet, audit-ready, every day of the year.

Oceanaut keeps the safety management system, crew certificates and training, voyages, planned maintenance*, dry docking and remote inspections for the whole fleet in one place, on the web and in the mobile app on board.



Crew certificates across the fleet, with what has expired, what expires next and what still needs checking. Sample data.

Safety management every drill, audit and deficiency, on record

Drills

Drill schedules for every vessel, showing what is due and what is late, with who attended each one.

Audits and inspections

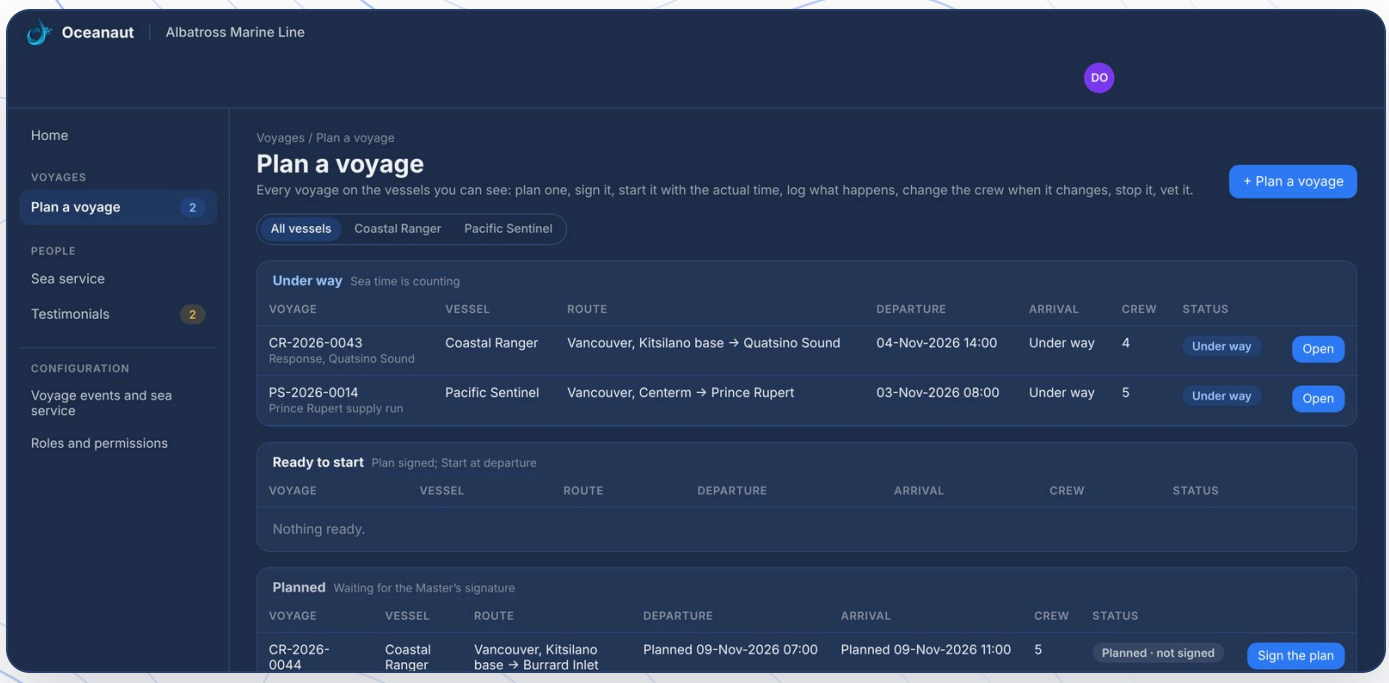
Internal and external audits and vessel inspections, with the findings attached to the record.

Deficiencies

Each deficiency gets an owner, a due date and a corrective action, and is followed until it is closed.

OCEANAUT

Everything else your vessels run on.



Voyages under way, ready to start, waiting for the Master's signature and waiting for vetting. Sample data.

Crew and training

Certificates, training, sea time and drills attended sit on each person's record. Expiry dates are tracked across the fleet, with reminders before anything lapses.

Voyages

Plan a voyage with legs, weather, NavWarns and chartlets, get the Master's sign-off, then log what actually happened. The history is searchable across the fleet.

SMS documents

Manuals, procedures and circulars in a version-controlled document tree, with review dates and a record of who on board has read each one.

Forms and signatures

Build forms with 14 field types, conditional sections and calculations, or import them from Excel. Records can need several signatures in a set order.

Works offline

Mobile and web keep working with no signal and sync later.

Dashboards

Compliance, voyage map and personnel at a glance.

Activity log

Every change, with who made it and when.

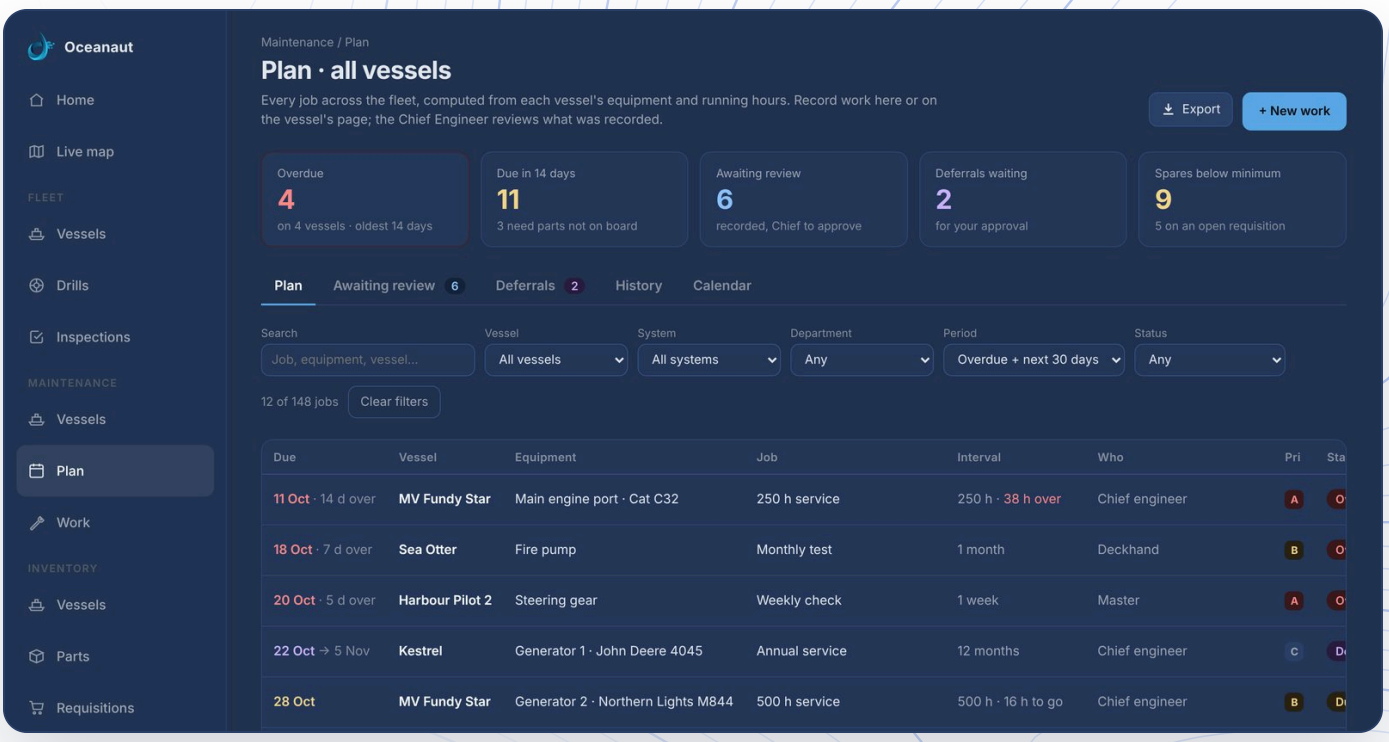
Roles

Each person sees the vessels and records they need.

PLANNED MAINTENANCE* · IN OCEANAUT

Every job on time, on every vessel.

Oceanaut builds each vessel's maintenance plan from its equipment and running hours. The crew records the work on board, the Chief Engineer reviews it, and the office sees what is overdue, what is due next and what is waiting on parts, across the whole fleet.



The fleet plan: overdue jobs, work due in 14 days, records awaiting review and deferrals waiting for approval. Sample data.

1

Hours and calendar

Jobs fall due by running hours, by date, or whichever comes first, from each item's interval.

2

Record and review

The crew records the work with readings and notes. The Chief Engineer approves it before it counts.

3

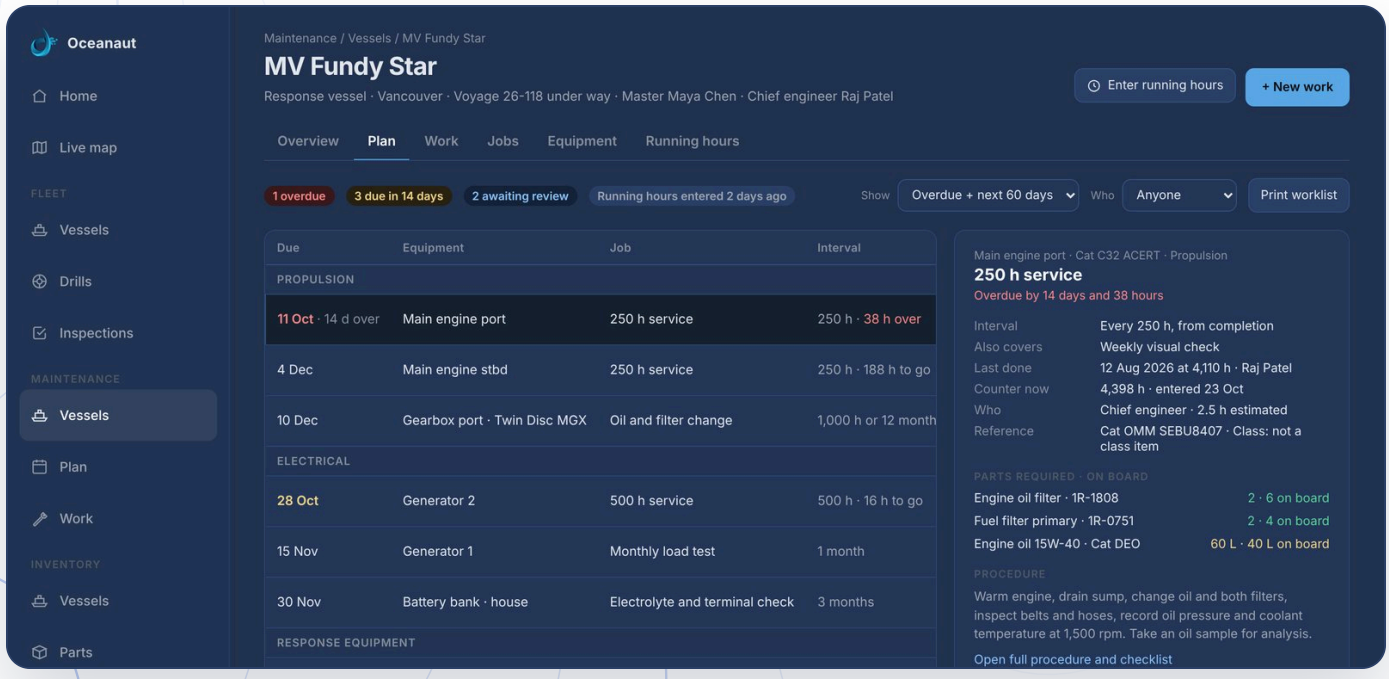
Deferrals with approval

A job is postponed only with a reason and the office's approval, and the history keeps it.

Priorities that make sense on board: every job is marked safety-critical, operation-critical or routine, so the crew knows what cannot wait.

PLANNED MAINTENANCE*

From the equipment register to the surveyor's list.



One vessel's plan by system, with the job open on the right: interval, last done, counter now, procedure and history. Sample data.

Equipment register

Each item with its make, model and system, its jobs and its full service history.

Job library

Standard jobs with intervals, procedures and checklists, reused across vessels of the same kind.

Running hours

Counters entered on board, with the plan recalculated as soon as the hours change.

Breakdowns

Unplanned work recorded against the equipment, with the time the vessel was out of service.

Class and flag items

Jobs that carry a class reference, with a list ready to print for the surveyor.

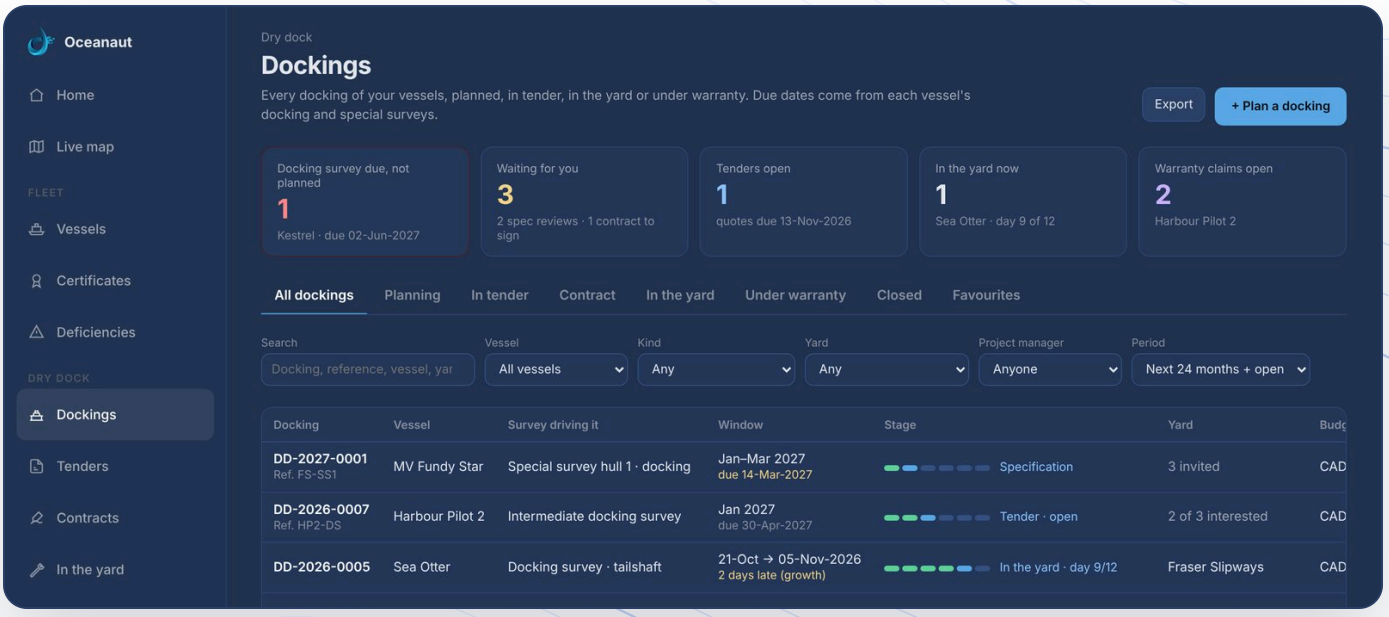
Print the worklist

Each vessel's worklist printed or exported for the crew, filtered by department or person.

Linked to dry docking. Deferred maintenance jobs can go straight into the next dry-dock specification, and closing the job in the yard closes it in the plan.

Plan the dry dock, invite the yards, compare every job.

A dry dock is the biggest planned spend in a vessel's year. Oceanaut takes it from first plan to warranty in one project: specification, tender, quotations, contract and the work in the yard, all tied to the vessel's history.



Every docking in the fleet by stage, from planning to warranty, with the next step for each. Sample data.

1 Plan and specify

Plan the docking with budget and dates from the vessel's surveys. Build the specification from tasks and clauses, then take it through review to approval.

2 Tender

Generate the RFQ and invite yards from your own list. Schedule, open, extend or cancel bidding, and track each yard's status.

3 Contract

Award or re-award. The contract and the project are created automatically and signed electronically by both sides.

4 In the yard

Every specification job becomes a task, moving through quality check and owner's approval. Growth work is approved as it comes.

5 Close-out

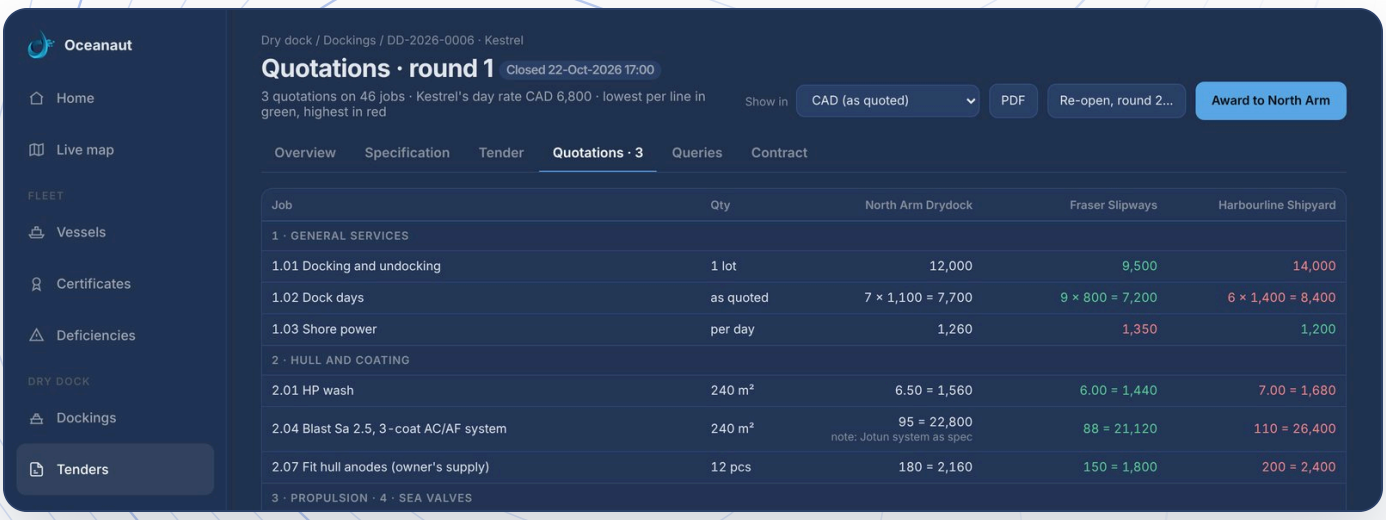
Progress and closure reports, drawings with revisions, change orders and invoices stay with the project.

6 Warranty

Warranty claims are tracked against the yard after delivery, with the original job and its evidence attached.

DRY DOCKING

Compare yards like with like, then run the job together.

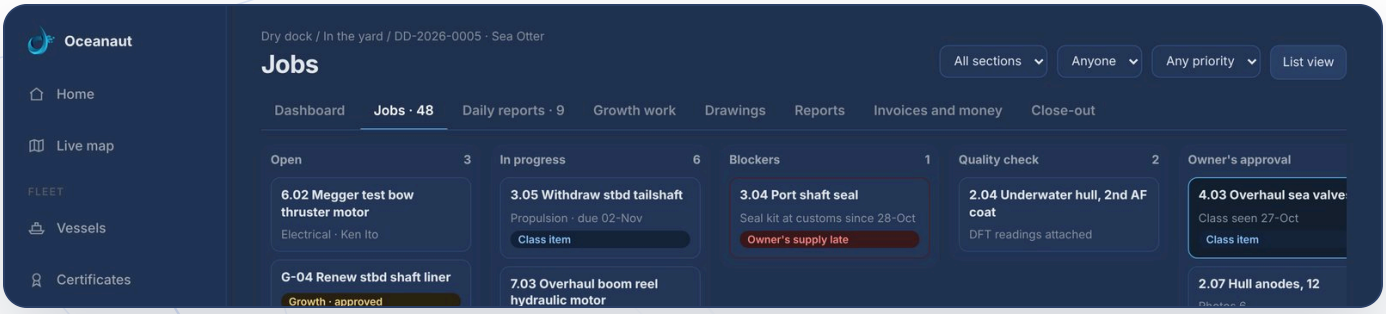


Every quotation, job by job

- Each yard prices the same specification jobs
- Lowest and highest per job highlighted
- Converted to one currency and exported
- Off-hire, passage and owner's costs added for the true total

A specification from your records

- Jobs drawn from survey scope, templates, deficiencies and deferred maintenance
- Every line keeps its source
- Clarification questions answered to one yard or to all
- Reviewers approve before anything reaches a yard



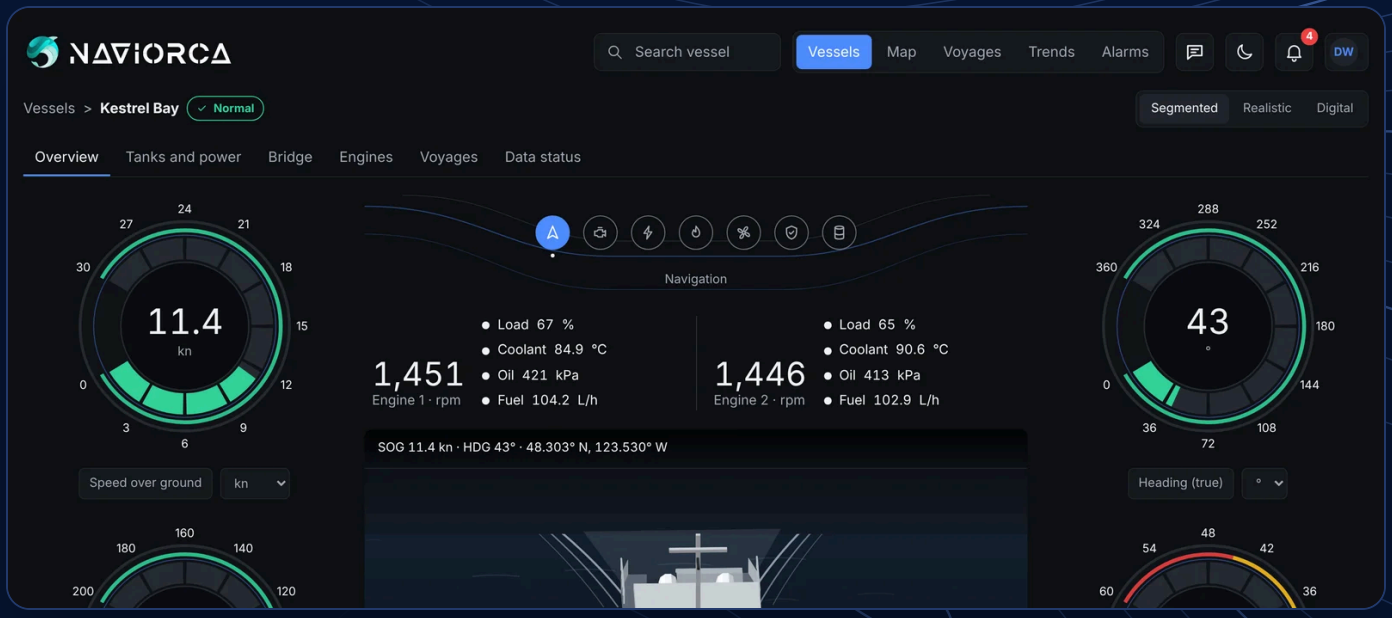
In the yard: each job moves from open to quality check, owner's approval and completed. Sample data.

For shipyards: Oceanaut Dry Dock

Yards are verified, then invited by owners to bid. They quote every job with material and labour in CAD, USD, EUR, GBP or INR, sign the contract online and share the project with the owner. The portal works in English, Spanish, French and Chinese.

Every vessel, on a screen ashore.

NaviOrca puts each vessel in front of your shore team: position, heading, speed, depth and wind from the bridge, and engines, power, tanks and safety from below, with alarms by email.



The Navigation page: speed over ground, heading, depth below the keel and wind, with both engines alongside. Sample vessel data.

How it works

1 · Two ways to connect

A compact logger reads the vessel's SAE J1939 and NMEA 2000 networks. Or connect an existing monitoring system through its API, with no new hardware.

2 · Data ashore

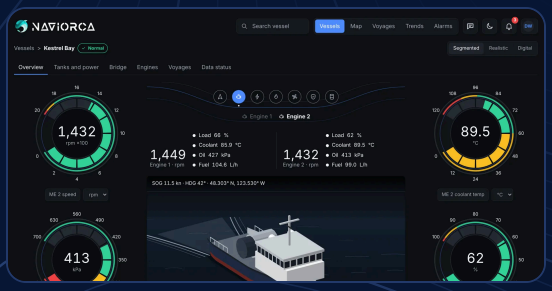
Logger data uploads over the vessel's own connection at an interval you choose; API feeds are read on a schedule. One vessel can use both.

3 · Gauges and alarms

Each signal becomes a named gauge on the vessel's dashboards. When a limit is crossed, the people assigned to the vessel are emailed.

NAVIORCA

From the engine room to the office.



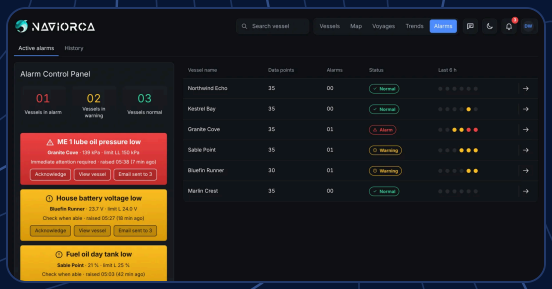
Dashboards for every system

- ✓ Pages for navigation, main engines, generators and electrical, tanks, and safety and bilge
- ✓ Voyages recorded with track, speed, fuel and conditions



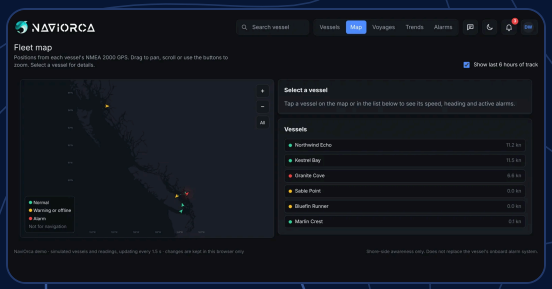
Raw signals in, named gauges out

- ✓ J1939 SPNs and NMEA 2000 PGNs mapped to gauges your team recognises
- ✓ Units, scale and limits per tag, 16 gauge types, templates for sister vessels
- ✓ Trends of up to eight signals, with CSV export



Know before the vessel calls

- ✓ Low-low, low, high and high-high limits with a delay and deadband
- ✓ Alarms when a vessel or one of its data sources stops reporting
- ✓ Grouped emails, acknowledgement with a comment, full alarm history



One fleet view, each owner sees their own

- ✓ Every connected vessel on a list and a map
- ✓ A separate space for each client company, five roles, two-factor sign-in and an activity log

A product of its own. NaviOrca does not need Oceanaut or any other Albatross Marine product. It is built for owners, managers and service companies who want their vessels' data ashore, whatever is already fitted on board.

REMOTE INSPECTIONS · IN OCEANAUT

One link for the auditor. Every record, audit-ready.

Invite a surveyor to a vessel's records with one emailed link. They verify with a one-time code, review eight read-only sections, and lose access on the date you set. No attachments, no binders and no account for them to create.

1 · Invite the surveyor

From the vessel, choose the crew to share, add instructions and set the expiry date.

2 · They verify and open it

A unique link and a fresh one-time code by email on every visit. Nothing to install.

3 · Read-only, until it ends

Resend, revoke or clone the invitation. It expires on its own on the date you set.

What the surveyor sees

The vessel's records exactly as your team keeps them in Oceanaut, without being able to change them.

Vessel detail
Particulars, certificates and documents

Crew details
Certificates, training and sea time for the crew you choose

Voyages
Records with the track and current location

Voyage reporting
The reports filed against each voyage

Drills
Every drill recorded for the vessel

Audits
Internal and external SMS audits

Inspections
Inspection records and their findings

Deficiencies
Each one with its actions, status and comments

Ready because the records already are.

Drills, deficiencies, voyages and crew certificates are already kept in Oceanaut, so every invitation is ready the day you need it.

- ✓ One-time code on every visit
- ✓ Expiry date chosen by you
- ✓ Crew shown only if you select them
- ✓ Invitation list exported to PDF or Excel

IN SERVICE TODAY

Trusted on the water.

88+
vessels managed

1,000+
certificates tracked

500+
voyages recorded

750+
inspections and audits

Book a demo

See your own fleet in Oceanaut or NaviOrca in 30 minutes. Scan the code or visit the link below.

albatrossmarine.ca/book-a-demo

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