



KBA VANGUARD

PRODUCT OVERVIEW

Connected crew, compliance, rotation, travel, payroll and fleet operations - in one marine operations portal.

Designed for ship managers, crewing teams and fleet operators who need clearer operational control.

[REQUEST A FREE DEMO](#)

Operational visibility without disconnected workflows

Vanguard brings the core crewing and fleet processes together so teams can work from shared, current information.

01

Crew Management

Central crew records, assignments, dates and status.

02

Compliance

Certificate visibility, expiry tracking and requirement monitoring.

03

Rotation Planning

Past, present and future crew planning on a visual timeline.

04

Travel

Journey readiness, approvals, bookings and progress coordination.

05

Crew Payroll

Controlled salary templates, payroll review, allotments and approvals.

06

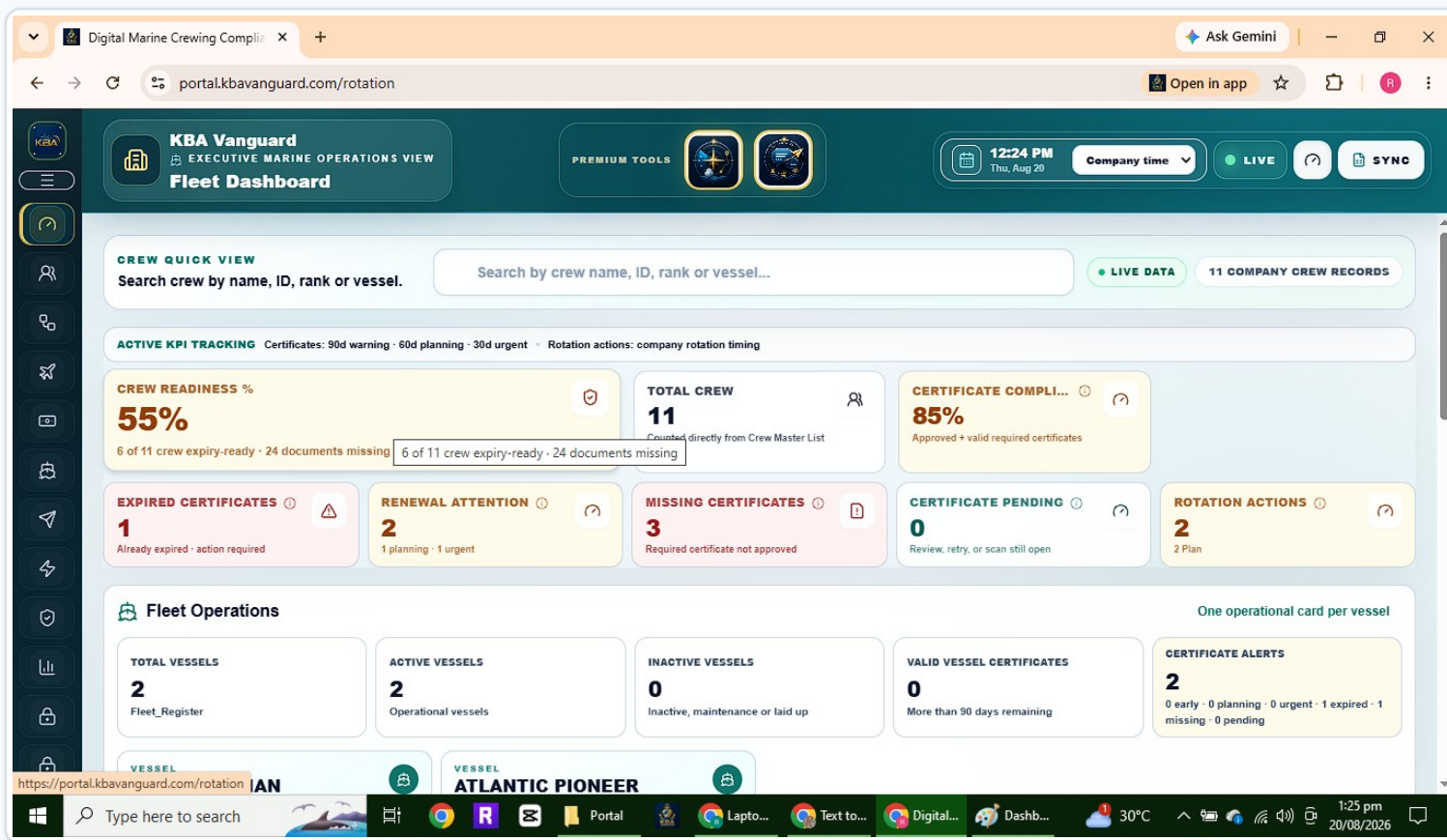
Fleet Register

Vessel status, capacity, crew assignments and certificate alerts.

One portal. One operational picture. Built around the daily decisions of marine crewing teams.

See what needs attention before it becomes a problem

The Fleet Dashboard turns crew readiness, compliance, rotation activity and vessel status into a single operational view.



- 1 Crew readiness**
See the proportion of crew who are expiry-ready and identify missing documentation.
- 2 Compliance alerts**
Expired, renewal, missing and pending certificate conditions remain visible at a glance.
- 3 Rotation actions**
Surface upcoming planning activity without opening multiple records.
- 4 Fleet operations**
Track vessel activity, capacity and certificate alerts from the same dashboard.

Every crew member, with the context managers need

Keep identity, rank, vessel assignment, rotation dates and compliance status connected to one central crew record.

1

Central crew master

Search and manage crew by name, ID, rank or vessel.

2

Assignment context

Current and planned vessel information stays visible alongside the crew record.

3

Operational dates

Joining and sign-off information supports better rotation decisions.

4

Compliance visibility

Status badges help managers identify compliant, renewal and expired conditions quickly.

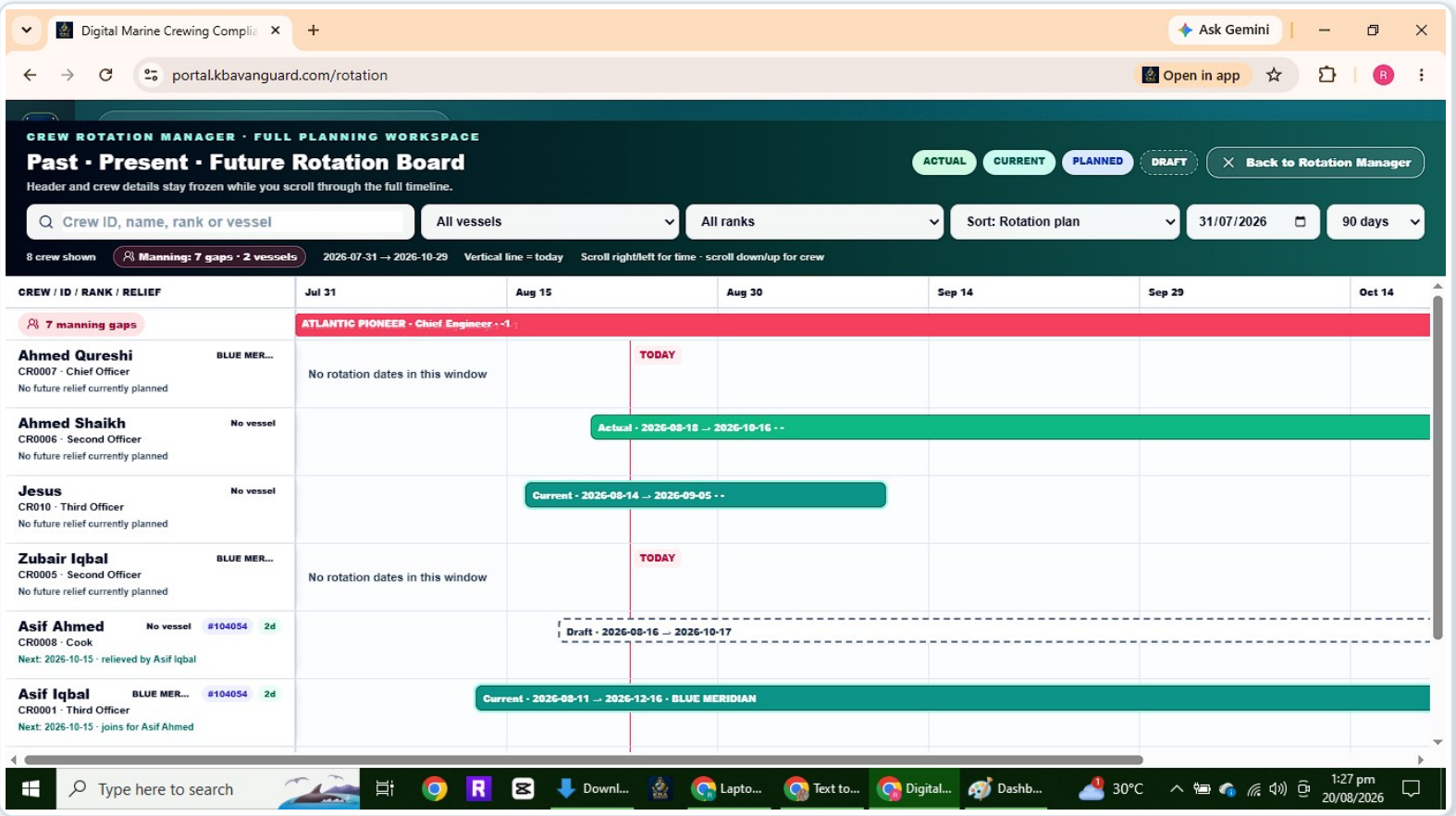
CREW ID	CREW NAME	RANK	NATIONALITY	MANAGER	CURRENT VESSEL	PLANNED VESSEL	ROTATION CYCLE	JOINING D.
CR0001	Asif Iqbal CR0001 - Third Officer	Third Officer	Indonesia	E.F. Karim	BLUE MERIDIAN	-	30/30	11/08/2026
CR0002	Naveed Malik CR0002 - Chief Officer	Chief Officer	India	A. Rahman	BLUE MERIDIAN	-	-	05/07/2026
CR0003	Saad Mirza CR0003 - Third Officer	Third Officer	Philippines	A. Rahman	-	-	-	29/06/2026
CR0004	Hassan Butt CR0004 - Second Engineer	Second Engineer	Bangladesh	S. Malik	BLUE MERIDIAN	-	30/30	23/07/2026
CR0005	Zubair Iqbal CR0005 - Second Officer	Second Officer	Indonesia	A. Rahman	BLUE MERIDIAN	-	-	14/10/2026

Showing 1-11 of 11 crew

Rows 25 Previous Page 1 of 1 Next

Plan the crew change - and see the timeline

The full planning workspace gives managers a visual view of actual, current, planned and draft rotations across the fleet.

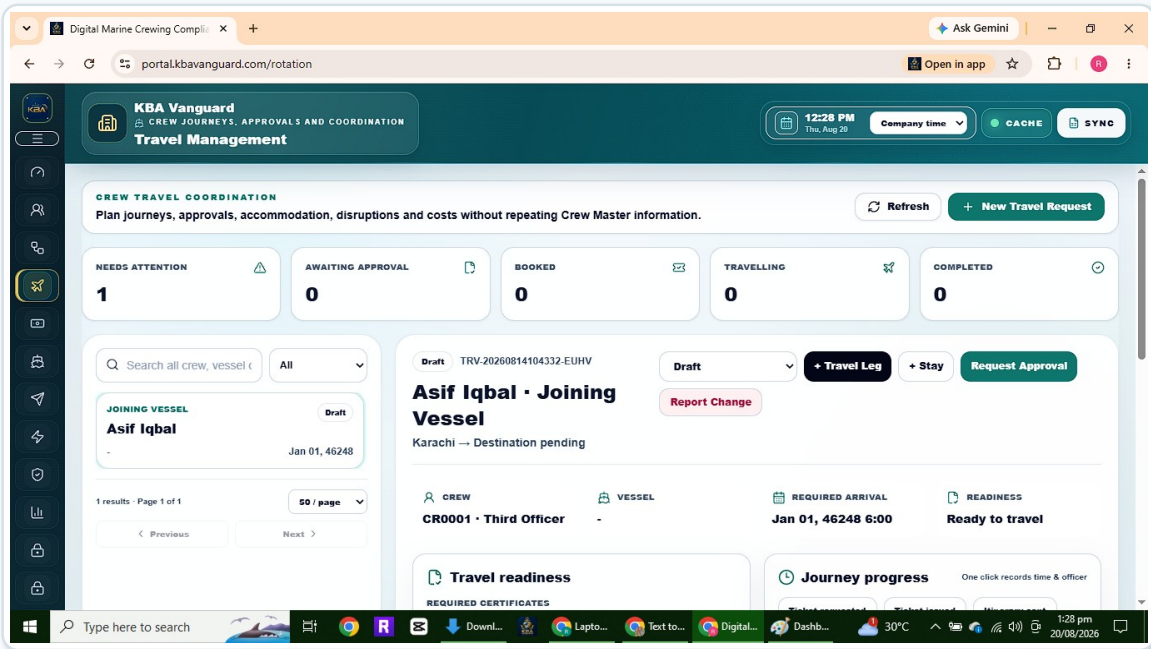


- 1 Past - present - future**
Scroll through time while crew identity and planning context remain visible.
- 2 Manning gap awareness**
Highlight gaps that require action before they affect vessel operations.
- 3 Relief coordination**
See who is joining, who is signing off and what is already planned.

A planning board designed for operational decisions - not just storing rotation dates.

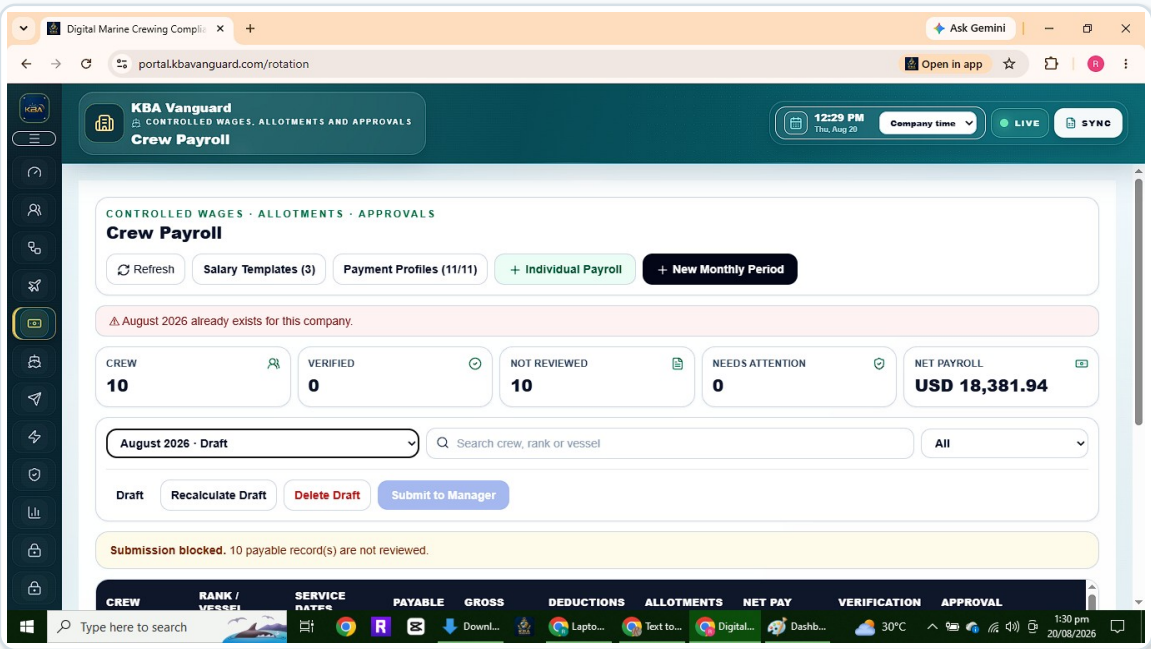
Coordinate crew travel and payroll with controlled workflows

Once the rotation is planned, Vanguard supports the practical journey and payment processes that follow.



TRAVEL MANAGEMENT

Track readiness, approvals, travel legs, stays and journey progress for each crew movement.



CREW PAYROLL

Use salary templates and payment profiles, review payroll records and route drafts through controlled approval.

Connect vessel capacity, crew and certificate status

Fleet Register provides a vessel-level operating picture while staying connected to crew assignments and compliance information.

1 Vessel master list

Maintain the current operational vessel register in one place.

2 Capacity and utilization

See total capacity, assigned crew and vacant berths.

3 Certificate alerts

Identify vessel certificate conditions requiring follow-up.

4 Connected operations

Crew Master and Fleet Register work together around the same vessel assignments.

The screenshot displays the KBA Vanguard Fleet Register web application. The interface includes a top navigation bar with the KBA logo, the title 'KBA Vanguard FLEET OPERATIONS REGISTER Fleet Register', and a status bar showing '12:30 PM Thu, Aug 20', 'Company time', 'LIVE', and 'SYNC' buttons. A sidebar on the left contains various navigation icons. The main content area features a 'FLEET OPERATIONS Fleet Register' header with a '+ Add Vessel' button. Below this is a summary section with eight cards: 'TOTAL VESSELS 2 Fleet_Register', 'ACTIVE VESSELS 2 Operational', 'INACTIVE VESSELS 0 Inactive / maintenance / laid up', 'CERTIFICATE ALERTS 2 (0 early, 0 planning, 0 urgent, 1 expired, 1 missing, 0 pending)', 'CREW ASSIGNED 4 Current Vessel', 'FLEET CAPACITY 98 Total berths', 'UTILIZATION 4% Crew / capacity', and 'VACANT BERTHS 94 Available capacity'. The 'Vessel List' section follows, with a search bar and filters. It contains a table with columns: VESSEL, QUICK ACTIONS, IMO, TYPE, FLAG, CREW, CAPACITY, VACANT, STATUS, and HOME PORT. Two vessels are listed: 'BLUE MERIDIAN V001' (Bulk Carrier, Panama, 4 crew, 43 capacity, 39 vacant, Active, Dubai) and 'ATLANTIC PIONEER V002' (Container Ship, Liberia, 0 crew, 55 capacity, 55 vacant, Active, Singapore). The bottom of the screen shows a Windows taskbar with various application icons and the system clock.

VESSEL	QUICK ACTIONS	IMO	TYPE	FLAG	CREW	CAPACITY	VACANT	STATUS	HOME PORT
BLUE MERIDIAN V001	[Icons: Document, Eye, Alert 1 Expired, Clipboard, User, Edit, Delete]	9000173	Bulk Carrier	Panama	4 Planned 1	43 9% used	39	Active	Dubai
ATLANTIC PIONEER V002	[Icons: Document, Eye, Alert 1 Missing, Clipboard, User, Edit, Delete]	9000346	Container Ship	Liberia	0 Planned 0	55 0% used	55	Active	Singapore



SEE VANGUARD IN YOUR OPERATION

Request a free demo

Explore how KBA Vanguard can bring crew, compliance, rotation, travel, payroll and fleet information into one connected marine operations portal.

FREE DEMO

Flexible plans based on fleet size and operational requirements.

KBA Vanguard Operation LLC