



# DA GAMA MARITIME

Navigation Management and Crew Training



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# Company Overview

## About Us

Welcome to Da Gama Maritime — where excellence in maritime solutions is driven by a commitment to safety and decades of expertise. Founded by a visionary Chartered Master Mariner with over 30 years of experience across a wide range of vessels. Our legacy is built on deep seafaring knowledge and a dedication to mentoring the next generation of maritime professionals.

## Our Mission

As an ISO 9001-accredited company and official United Kingdom Hydrographic office distributor, we provide expert navigation support for management companies, Captains and crew in key areas, onboard crew training, and tailored support to ensure vessel safety. Our personalised service includes proactive guidance and rapid response to meet the unique needs of each operation.

## Our Vision

What distinguishes us is our extensive seafaring expertise, combined with active involvement in regulatory bodies and maritime safety committees. We don't merely adhere to industry standards, we help shape them, consistently setting benchmarks that others follow. Our dedicated account managers are expertly trained to provide exceptional support at every stage.



# NAVIGATION MANAGEMENT



## How can we help?

Navigation management related services include but are not limited to the supply and support of:



All UKHO digital products including eNPs and ADPs.



Regulatory and Flag state required publications and log books.



Access to an on-line catalogue of navigation and safety supplies.



Print on Demand (POD) UKHO Official paper charts.



Unofficial charts including Garmin, Navionics and TimeZero.



Official UKHO AVCS S-57/S-100 data.



## Who will look after you?

We believe clients should receive a level of service unmatched by any other provider. We utilise our experience and professionalism to allocate each client a dedicated account manager who will get to know the bridge team, management company and vessel programme. Through this the advantages to you include:



We won't sell you products and licences you do not need.



We will refine your orders for planned shipping routes and operating areas.



A unique login to your online account portal.



Invoice and payment management.



Email and telephone support, 7 days a week.

# Online Management System

Support from Da Gama Maritime includes access to a personalised account via our Online Management System (OMS), designed to assist navigators, Captains and management companies. Key features include:

## 1 Access To Entire Catalogue

We also supply bridge navigational stores, firefighting equipment and high-quality, handcrafted flags, customisable to your specific requirements.

## 2 Customise Orders

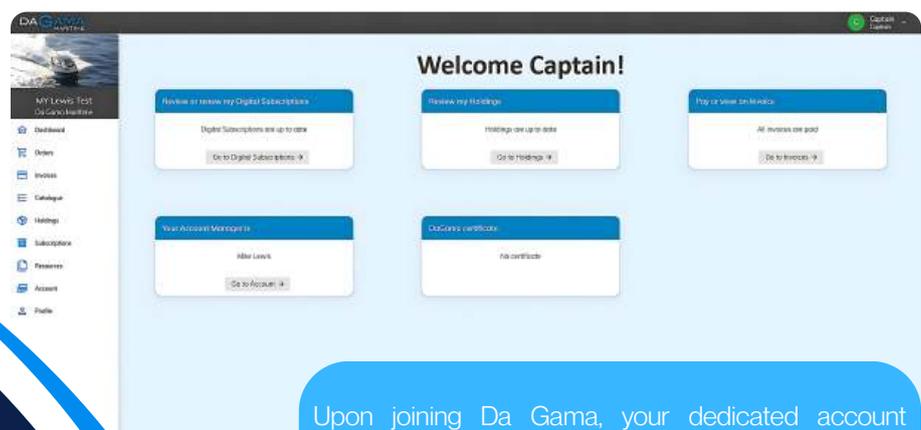
Clients have the flexibility to place and schedule deliveries at their convenience ensuring timely access to required supplies.

## 3 Holdings Management

A full list of your vessel holdings can be viewed at any time. New editions for publications and charts will be flagged to show when required.

## 4 Invoicing

One stop shop for managing and reviewing invoices as well as the option to pay online or directly in a variety of currencies for your convenience.



Upon joining Da Gama, your dedicated account manager will provide access to our user friendly online guides and on call training on the use of the OMS website and ensure all are comfortable using it.

# NaviGate

NaviGate is a cost-effective and efficient solution for delivering official electronic charts to your ECDIS, offering a range of features to enhance safety across your vessel and fleet.



## Outfit Management

Manage, update and display required navigational data for a safe and compliant passage.



## Weather

NaviGate provides a full 6-day weather forecast in high quality data for passage planning.



## Route Optimisation

Utilise this tool to help plan the best route incorporating weather forecasts and fuel consumption figures.



## Planning

NaviGate Route Planner is the ideal complementary planning tool for your ECDIS.



## Built in E-reader

Order and display Admiralty ENPs directly from the NaviGate software.

## How do I get charts on the ECDIS?

1

**NG Stick**

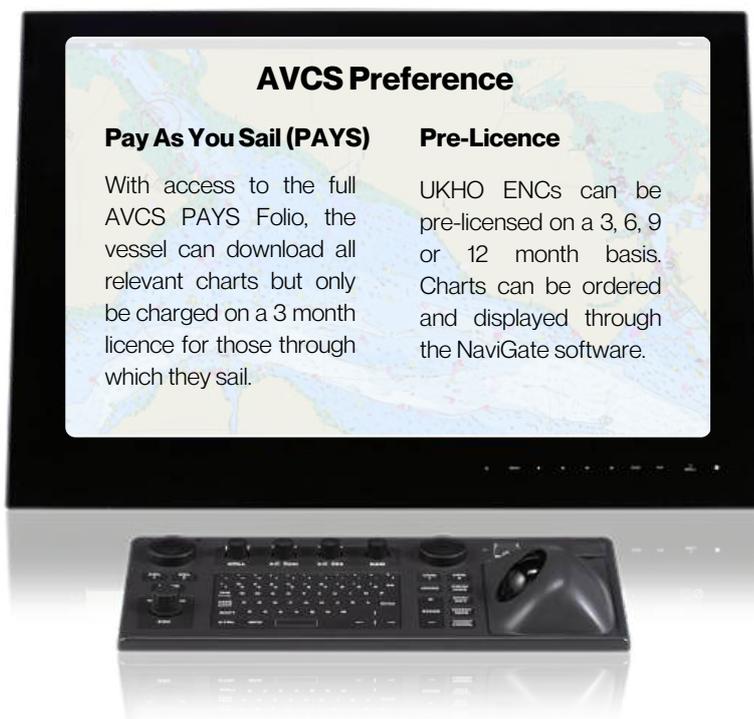


NGStick is an advanced software tool for the bridge designed to easily manage the download and update of AVCS digital charts for ECDIS.

2

**NG Box + NGLinq**

NGBox and NGLinq form a dual hardware combination creating a direct, secure cyber link between the onboard ECDIS and the ashore server. This connection enables the seamless download of official ENC's, permits and updates.



# Crew Training

 [www.superyachttraining.org](http://www.superyachttraining.org)

 [training@dgmaritime.com](mailto:training@dgmaritime.com)

Established by mariners to train mariners, DGM's instructors offer over a century of combined seagoing experience and deep subject expertise. Their ability to quickly integrate with your crew ensures tailored training that enhances existing procedures and strengthens operational performance.

Da Gama Maritime provide the following training:

- 1 On-Board Crew Firefighting
- 2 Lithium-ion Battery Management
- 3 Crowd Management
- 4 ECDIS Risk Assessment
- 5 Navigation Audit and Procedures Review

1

# On-Board Crew Firefighting



Designed for both newly built and operational vessels, this comprehensive training and assessment program ensures all crew members are fully prepared to perform their primary and secondary roles during a fire emergency. Conducted using the vessel's own firefighting equipment while refining on-board procedures, the course provides practical, vessel-specific instruction.

### Key focus areas include:

- Command and control of fire incidents.
- Raising the alarm and initial actions.
- BA donning and doffing in accordance with manufacturer guidance.
- Safe door, stairs, ladders, and hatch procedures.
- BA control procedure.
- Casualty search, rescue and extraction.

Crew participating in the course will develop a deeper understanding of the onboard firefighting equipment. This helps with increased confidence, refreshed knowledge, enhanced practical experience, improved drill execution and heightened awareness of appropriate fire response procedures.

As part of our comprehensive service, our experienced trainers will conduct a detailed assessment of your vessel's firefighting equipment and systems. This includes identifying any deficiencies, outdated components, or missing items and highlighting areas of non-compliance. A full report will be provided along with recommendations to ensure your vessel meets current safety standards and regulatory requirements.



Equipment check		8 flagged
Breathing Apparatus (BA) and Ancillary Equipment		1 flagged
Are the demand valves connected to face masks?	<input checked="" type="checkbox"/>	Yes
BA mask hung by air line to LDV. Needs correcting to relieve weight		
Are the BA sets easily accessible?	<input checked="" type="checkbox"/>	Yes
Are the facemasks covered with a protective bag?	<input checked="" type="checkbox"/>	Yes
Do the BA cylinders have protective covers?	<input type="checkbox"/>	No
Consider purchasing covers		
Does the BA board have a time of whistle calculator which is in 10 bar increments?	<input checked="" type="checkbox"/>	Yes
The dial lacks pressures in red as a reminder for minimum pressure first entries. Consider a new dial		

Example of firefighting equipment and systems report

Upon completion, crew members will receive certification from the Nautical Institute, contributing to their recognised Continuing Professional Development (CPD).

## 2 Lithium-ion Battery Management

With the growing prevalence of lithium-ion batteries across modern technologies, it is essential that Superyacht crews are equipped with specialised knowledge and training to manage the unique risks associated with lithium-ion battery fires. Our training ensures that crew members are fully prepared to recognise early warning signs, implement appropriate safety protocols and respond effectively in the event of an incident, enhancing overall safety on board.

### What you will learn:

- ▶ Understanding the unique characteristics of lithium-ion battery fires, how a fire can develop, how to extinguish them and the issues with post incident clean up.
- ▶ Identifying the different types of lithium-ion batteries, their construction and their potential hazards.
- ▶ How to maintain and care for lithium-ion batteries.



The training is delivered live by an experienced instructor online via Microsoft Teams, Skype or Zoom, offering flexibility and accessibility for all crew members, regardless of whether they are on board the vessel or working remotely. Alternatively, this remote training can be seamlessly integrated with our onboard firefighting training sessions upon request, providing a comprehensive and cohesive learning experience tailored to your vessels operational needs.

## 3 Crowd Management Training

This training is designed for crew members serving on passenger vessels whose muster list duties involve assisting passengers during emergency situations. Participants will be equipped with the essential knowledge and skills required to effectively support and manage guests in high-pressure scenarios. The course covers key areas including:

- ▶ Awareness of life saving appliances and control plans.
- ▶ Ability to assist passengers en route to muster and embarkation stations.
- ▶ Knowledge of how to carry out mustering procedures.

Attendees of this course will receive accredited CPD certification in 'Crowd Management and safety training requirements for personnel providing direct services to passengers in passenger spaces'.



## 4 ECDIS Risk Assessment

While submitting a formal risk assessment to the Flag State is no longer mandatory for vessels operating with primary ECDIS navigation, it is recommended to still conduct and retain one onboard. Vessels must also update operating procedures, Captains should revise Standing Orders, and management companies must amend the ISM manual to reflect the transition or set up.

As experienced mariners with years of development of procedures and operating of ECDIS we have created a tailored package which includes:

- ▶ Generate a bespoke ECDIS risk assessment.
- ▶ Coordinate ISM manual updates with the management company regarding ECDIS.
- ▶ Development and implementation of bridge procedures.
- ▶ Work with the Captain to review and recommend amendments to the Standing Orders.

This visit will enhance bridge officer's confidence in ECDIS navigation and ensure awareness of the procedures and routines required to maintain navigational safety.



## 5 Navigation Audit and Procedures Review

Tailored for both newly constructed vessels and those already in service, this focused course develops the skills and confidence of the Officer of the Watch and bridge lookouts through a dynamic mix of discussion and hands-on exercises.

Training is delivered using your vessel's own resources, from paper and electronic chart outfits (including licence details) to bridge emergency check-off cards, the Captain's Standing Orders, steering gear operation and full back modes. This ensures every session is directly relevant, immediately applicable, and aligned with your operational realities.

- ▶ Enhancing vessel safety through a greater understanding of chart outfit maintenance procedures.
- ▶ Rules of the Road test.
- ▶ A bridge forum including review of maritime accidents and their potential causes.
- ▶ Planning and execution in paper and electronic navigation techniques.

This course builds crew competence in navigation and ship handling, combining theory, discussion and practical exercises to enhance vessel safety whilst providing independent feedback to management.



# Contact Us



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