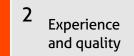
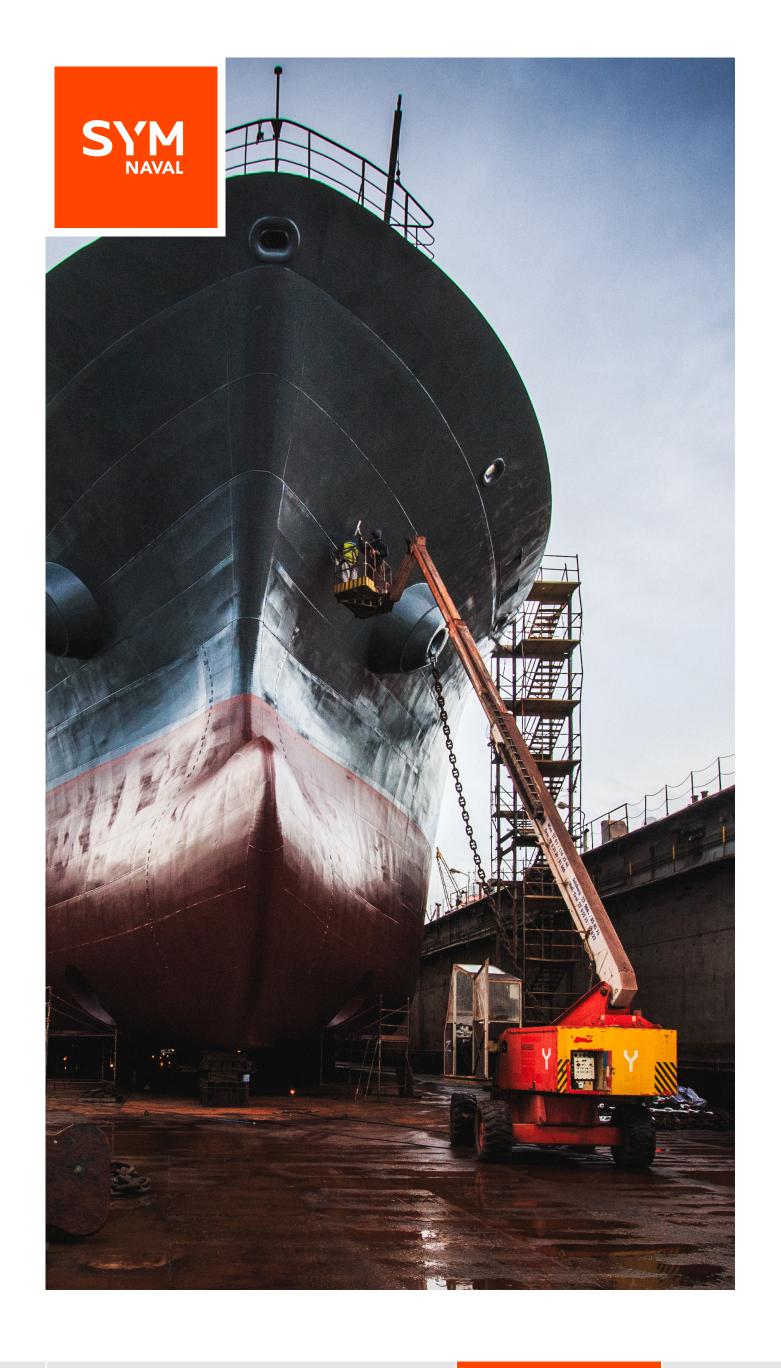




# Company







# Leading the way towards a new era in the naval sector

### Philosophy

A centralized leadership and engineering approach that delivers efficient results at a lower cost. With a distributed workload and a continuous transfer of experience and technology between our Mediterranean and Caribbean shipyards.

### **Team**

The SYM Naval technical team provides service to shipowners around the world, with innovative solutions that optimize their efficiency and competitiveness.

### **Facilities**



#### **Facilities in Panama**

Our base in Panama allows us to provide afloat repairs and technical support to vessels transiting the Panama Canal and operating in the Caribbean. Its strategic location ensures rapid response and minimal downtime for commercial fleets.



### Facilities in the **Dominican Republic**

Our facilities in the Dominican Republic allow us to provide an agile and efficient service throughout the Caribbean region.



#### **Facilities in Barcelona**

We have our own facilities in Barcelona, which allows us to completely cover the Mediterranean area.

+300

NAVAL PROJECTS DONE

+25

YEARS OF **EXPERIENCE** 



WORLD

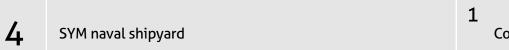
Shipbuilding

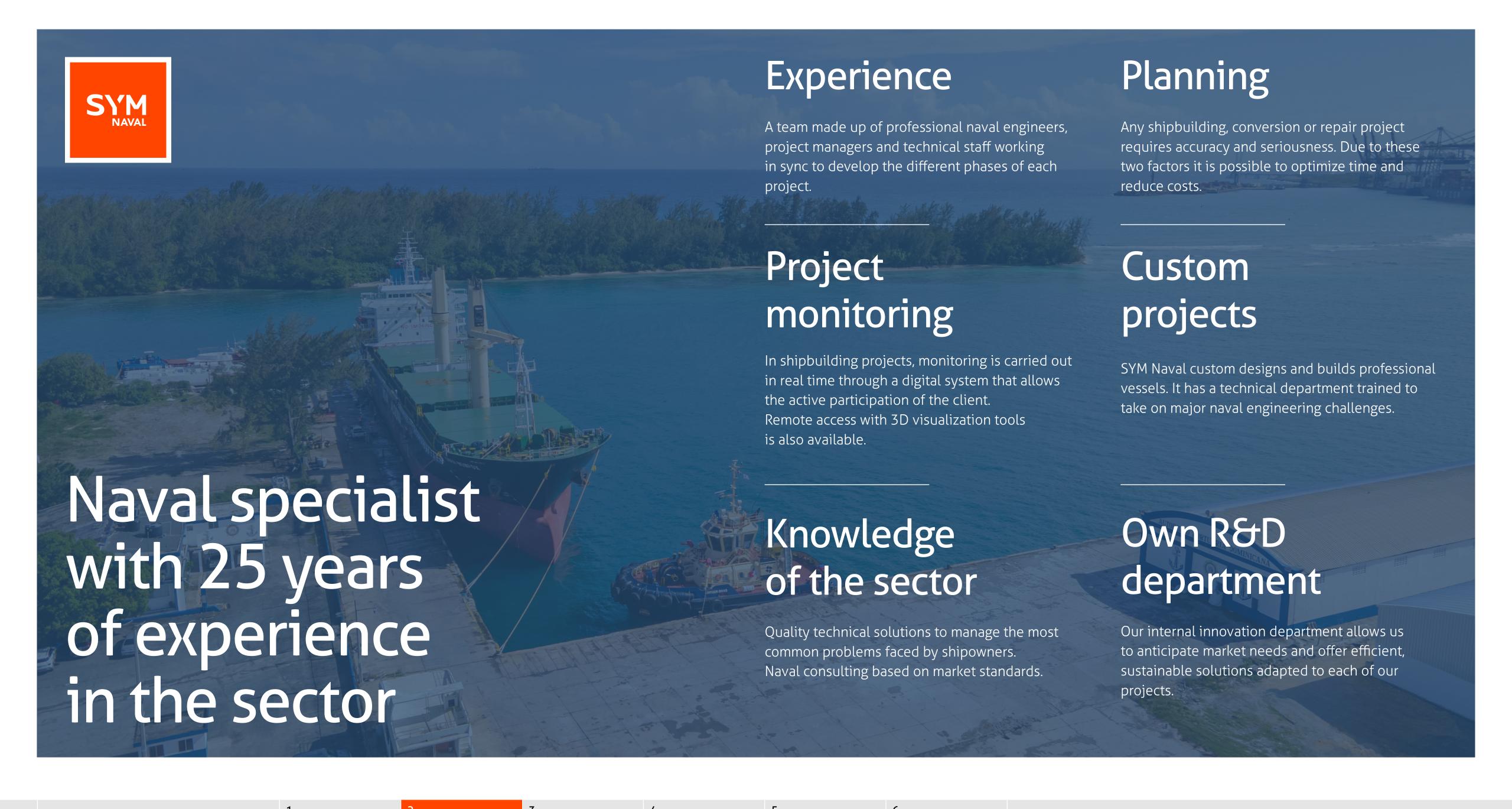
4 Naval repair and conversion

5 Engineering and development 6 Commitment and quality



# Experience and quality







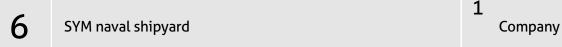
# Shipbuilding

03.01. Tugboats

03.02. MARPOL vessels

03.03. Custom ships

03.04. Electric vessels













Shipbuilding

03.01

# **Tugboats**

Pull capacity up to 80 tons, with maximum flexibility to adapt to technical requirements and shipowner operations

### **Custom design**

For the construction of our tugboats, we involve the Shipowner from the beginning of the design and as an essential part of the project as a whole, creating a personalized digital model adapted to their real needs.

#### **Certifications**

SYM Naval builds its tugboats following the highest standards for safety and quality of them.

Company







# Marpol vessels

# Designed for efficient MARPOL management

### A unique model

SYM Naval also specializes in the design and construction of waste supply and collection vessels (MARPOL I, IV, V and VI).

### **Design and construction**

Own design of the vessel with total adaptation to the operational needs of the owner.

4 Naval repair and

conversion



# **Custom ships**

# Custom design and custom shipbuilding





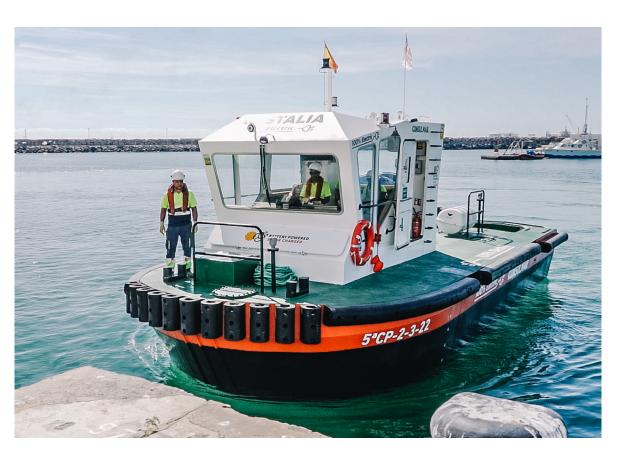
Multipurpose support vessels. Anchoring supplies, Emergency towing, spill collection, reception of hydrocarbon waste and crew changes are possible on a single vessel.



### **Specific activities**

SYM Naval collaborates with public organizations and private companies in the development and definition of different types of vessels for specific surface and underwater activities.







### Electric vessels

100% electric propulsion: efficiency, reliability and sustainability for the port environment

### **Custom design**

Each vessel is developed together with the owner, integrating customized propulsion solutions that guarantee maximum operational and environmental performance. Our technical office adapts each design to real working conditions, prioritizing energy efficiency, safety and sustainability.

#### **Certifications**

Our systems meet the most demanding standards in safety, energy efficiency and sustainability, backed by engineering validated in a real port environment.

Company

4 Naval repair and

conversion



# Ship repair and conversion

- 04.01. Repairs afloat (Mediterranean and Caribbean)
- 04.02. Anchoring assistance and repair Panama
- 04.03. Dry dock assistance

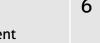
2 Experience

and quality

04.04. Naval Conversion













# **Emergency** repairs

Emergency repairs with global coverage, performed on board and without drydocking, for merchant and cruise vessels.

### A professional team

We carry out repair and maintenance tasks float with maximum efficiency, minimizing the time of stay of the ship in port.

04.02

# Technical support and repairs in the Panama Canal

Certified maintenance and urgent repairs while the ship remains anchored near the Panama Canal. Save time and operating costs.

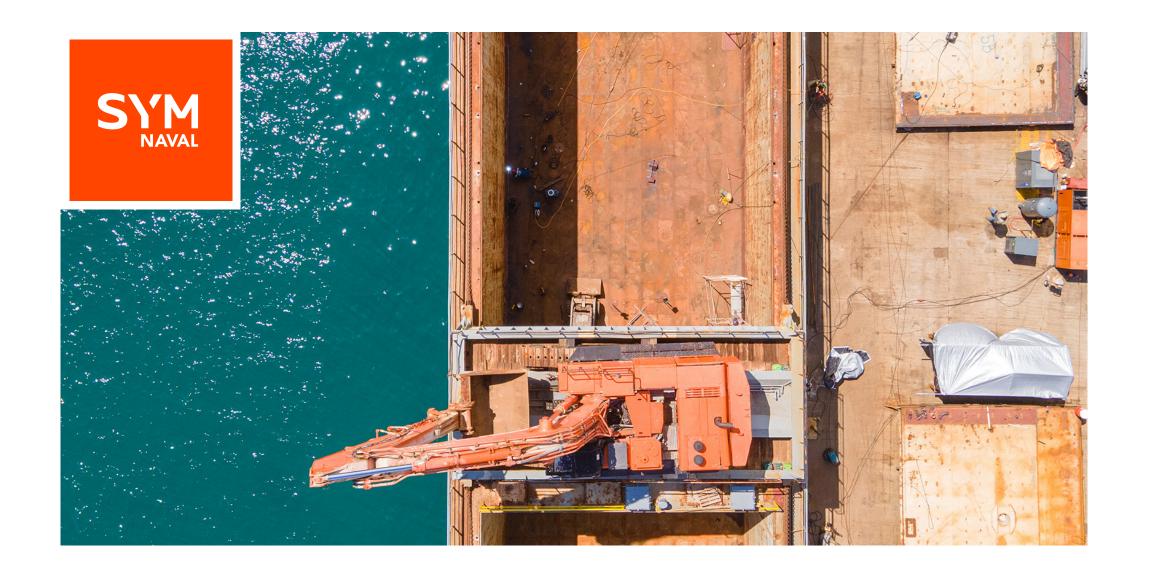
### Why choose afloat repairs in Panama?

Vessels awaiting Canal transit or new orders often face tight schedules and high operating costs. Performing technical repairs while at anchor is an efficient way to reduce downtime and avoid costly diversions or delays.

### **Strategic coverage**

From our base in Panama we operate in the main anchorage areas of the Canal, guaranteeing a rapid response and full coordination with local authorities.

conversion



# Attendance in dry dock

Professional technical assistance in dry dock for merchant ships and cruise ships.

#### Mobile team

We serve all types of vessels using mobile equipment. Shipyard and workshop in the Mediterranean and the Caribbean. Highly qualified human team.

#### **Professionalism**

A professional team specialized in repairs of electricity, hydraulics, steel, pipes, mechanics, machining and painting.



04.04

# Ship conversion

Custom ship conversion of merchant and cruise ships.

### **Experience**

We have specialists in different areas, which allows us to satisfy any assistance needs required by the vessel during the conversion.

### **Technical office**

Analysis of the technical and commercial needs of each client for the conversion of merchant and cruise ships.



# Engineering and development

05.01. Technical Office

05.02. Own R&D department





5 Engineering

Shipbuilding



## **Technical** Office

Custom naval design and digitized

Our technical office is the core of the design and planning process for each unit. From here, naval solutions are developed adapted to the specifications of each client, with a methodology based on our own engineering, operational experience and advanced technology.

One of the key tools is the digital model: a 3D model developed in a CAD environment that allows the client to visualize, validate, and adjust every detail of the vessel before construction begins.

05.02

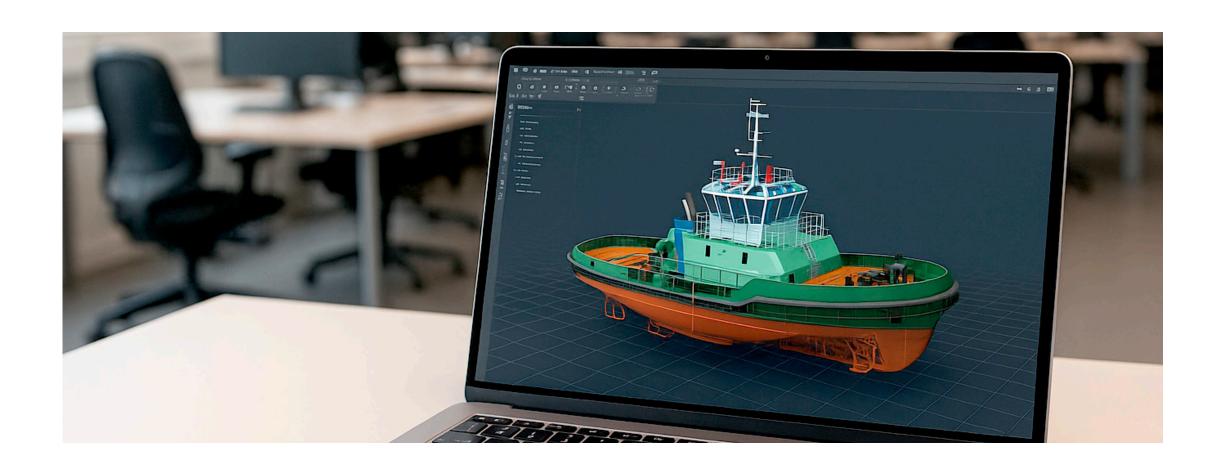
# Own R&D department

Innovation as a driving force of growth

The commitment to innovation has been fundamental in the history of SYM Naval. Thanks to a constant vision of the future, the company has managed to position itself as a benchmark in technical efficiency, sustainability and operational evolution.

The R&D department works with production and technical teams to convert operational challenges into concrete solutions. Through **SYMlab**, we develop tools and technologies that strengthen the differential value of SYM Naval.

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2 Experience and quality

Shipbuilding

4 Naval repair and conversion

and development

5 Engineering

6 Commitment and quality



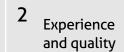
# Commitment and quality

06.01. Commitment to the environment

06.02. ISO Certifications

06.03. References

Company







### Commitment to the environment

SYM Naval promotes specific actions for reforestation, cleaning, maintenance and protection of the environment, developing action plans in collaboration with environmental authorities.

06.02

### ISO Certifications

We have ISO 14001 certification, a reflection of our firm commitment to the environment and compliance with the highest environmental standards in all our operations and facilities.









Company

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### References

Leading clients and shipowners around the world trust our services.

















SYM Naval has provided its services to more than 200 clients, among which important companies such as the Astander shipyard, Repasa, the Boluda maritime corporation, TE Subcom, Columbia Cruises Ship Management, Carboflotta Group, Wilhelmsen Ship Management or Bulkship stand out.



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