

#### **OIL & GAS DIVISION**



**One Team, One Vision** 



#### **HIDRAMAR GROUP HOLDING COMPANY**

Hidramar Group is a Spanish holding Company controlling two shipyards in Canary Islands, Spain. Was founded in 1989 by a family originally from the Canary Islands. Both shipyards are located in a Free-Trade Zone. With a strategic position in the middle of the Atlantic Ocean, where maritime routes from three continents are connected (Europe, Africa, and America).

Hidramar group actively supports all the major Oil & Gas drilling contractors and their OEMs, we are proud of our hands-on Shipyard general services and the technical expertise, we offer 24/7 round the clock to all our customers safely. We have acquired strong MODUs upgrade & repair knowledge including SPS projects through integrated planning with clients, OEMs.

Our ONE TEAM, ONE VISION strategy helped us in the safe execution of projects in Tenerife and Gran Canaria with local workforce.

#### **VISION & MISSION**

#### Our vision

To become a preferred shipyard partner in Canary Islands, Atlantic Ocean for the Global Oil & Gas and Marine industry.

#### Our mission

To provide cost effective and efficient offshore Project management, marine engineering and quality shipyard general services to our valued clients globally through our highly skilled internal staff.



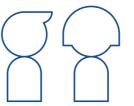


#### QUALITY, HEALTH, SAFETY, ENVIRONMENT AND SUSTAINABILITY

Hidramar Group operates a comprehensive integrated quality and HSE management system. We are constantly seeking to improve and to ensure that our organizational structure keeps up with other leading international companies standards.

Our quality Management System is based on ISO 9001:2015, our Health and Safety Management System is based on OHSAS 18001:2007 and our Environmental Management System is based on ISO 14001:2015, all certified by Lloyd's Register.

## As our people is the heart of our business, our commitment goes further.







## Diversity, gender equity and social Inclusion

It is not just an aim, but a global business policy. It is about our Group welcoming the talents and ideas of people with different backgrounds, experiences, and attitudes to encourage our continued success in providing clients with the high-quality service they deserve.

## Global Responsibility & Sustainability

Our team consciously works together to protect the environment and have a positive impact on the communities where we live and work.

We have internship programs that allow us to collaborate with local and international universities, improving opportunities to young people.

#### Hidramar Group Green

We continuously work to recognize and promote more sustainable alternatives through operational efficiencies, all in an effort to manage and reduce Shipyards effect on the environment.













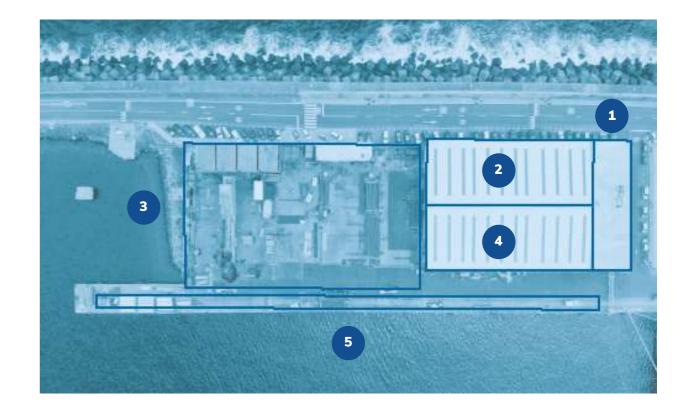
#### **HIDRAMAR SHIPYARDS**

Reina Sofia (ISPS), Las Palmas de Gran Canaria

10,000 m² facilities

In the third quarter of 2017, we completed the construction work and redevelopment of our existing aggregate holding zone. We have created our new secure world-class ISPS quayside facility located at Reina Sofia Dique in Las Palmas de Gran Canaria.





- 1 Management office
  - 1000 m<sup>2</sup>.
  - Project management.
  - Technical office & Production.
  - Safety & Quality.
  - Client office.
- 2 Heavy workshop
  - 2000 m<sup>2</sup>.
  - Overhead crane 20 t.
  - Overhead crane 40 t.
- Open fabrication and assembly area
  - 5200 m<sup>2</sup>.
  - Ground bearing capacity 50 t/m<sup>2</sup>.

### Fabrication and Mechanical workshop

- 2000 m<sup>2</sup>.
- Drill pipe cleaning UH pressure buffing machine
- CNC Oil Country Lathe machine for drillpipe box and pin end thread repairs.

#### 5 Quayside

- Quayside lenght 185 m.
- 600 Tons crane can be operated at the Quayside.
- Water depth 20 m at quay and increases in angle > 26 m.

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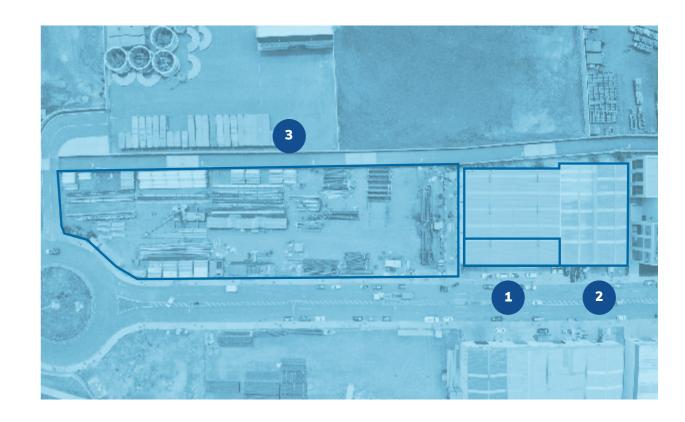
#### **HIDRAMAR SHIPYARDS**

Free-Trade Zone - Las Palmas de Gran Canaria

**15,000** m<sup>2</sup> facilities

Free Trade Zone Workshops, is where it all began as our first location in Las Palmas Port. Well equipped hydraulics workshops with surface treatment plant, lathe, pressure test areas and all the facilities required to allow Hidramar become the reference in hydraulics in the Region. After an extension, we build our mechanical workshops and the pipes and risers overhauling and inspection yard.





#### Management office

- 600 m<sup>2</sup>.
- Technical office & Production.
- Conference room.
- Client office.

#### Heavy workshop, hydraulic and mechanical workshop

- 2900 m<sup>2</sup>.
- 120 t. Overhead crane.
- 9 metres high under hook.
- CNC Oil Country Lathe machine for drillpipe box and pin end thread repairs.

## Drill pipe and Riser inspection

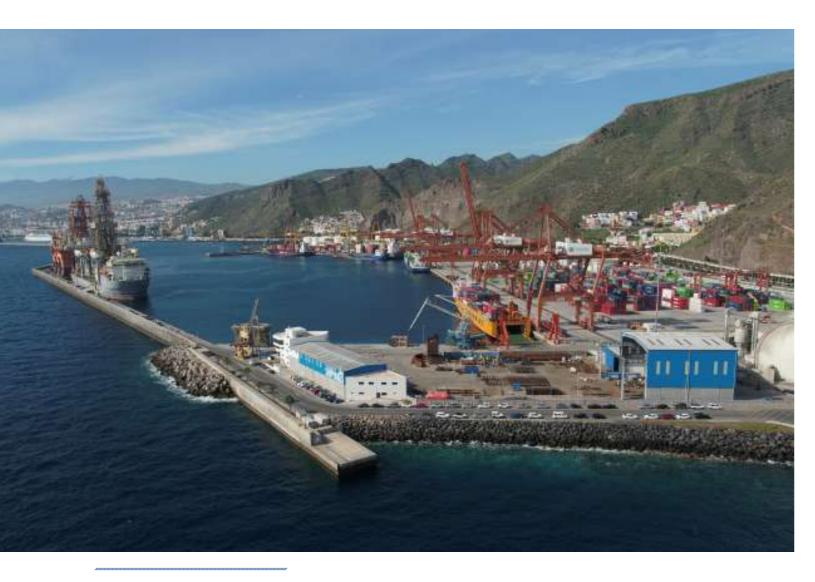
- 9900 m<sup>2</sup>.
- Pressure testing auxliary and main tubes capability.

#### **TENERIFE SHIPYARDS**

Dique del este (ISPS), Santa Cruz de Tenerife

**17,000** m² facilities

Our cost-effective and efficient project management attracts clients; at the same time than Hidramar, we were finishing our second and new secure world-class ISPS quayside facility in Tenerife Island, located at Dique del Este in Santa Cruz de Tenerife.





- 1 Management office
  - 1000 m<sup>2</sup>.
  - Project management.
  - Technical office & Production.
  - Safety & Quality.
  - Client office.
- 2 Quayside
  - Quayside lenght 182 m.
  - Water depth 12 m at quay and increases in angle > 25 m.
- Open fabrication and asembly area
  - 8500 m<sup>2</sup>.
  - Ground bearing capacity 50 t/m<sup>2</sup>.
- 4 Blasting and Paint shop
  - 600 m<sup>2</sup>.
  - Abrasive recovery system.
  - Application of Epoxy system.

- 5 Heavy workshop
  - 900 m<sup>2</sup>.
  - 12 mts height.
  - 2 overhead crane 63 t.
  - 126 t capability.
- 6 Pressure pit
  - Pressure pit 52 m x 1.5 m x 1.5 m.
  - Pressure pit 36000 PSI / 2480 bar.
- 7 Hydraulic workshop
  - 900 m<sup>2</sup>.
  - Hydraulic hining machine.
  - 2 overhead crane 20 t.

# ENGINEERING, PROCUREMENT, QUALITY MANAGEMENT AND CONSTRUCTION

Facilitated by the combination of our local labor supported by international expertise, by our lean manufacturing processes, by our commitment in term of quality, safety, on time delivery, we provide cost-effective, Engineering, Procurement, Fabrication and, Maintenance services to our clients including offshore, subsea and, renewable energy companies.

Based on our flexibility and our commitment to satisfy our clients, we can provide services in our facilities or away from our home base to be part of their success. On every single project, we develop a tailor-made execution plan to satisfy these very demanding sectors.

Our willing is to be the preferred partner of our clients and to build up a relationship of benefit to both parties.



#### **ENGINEERING & PRODUCTION**

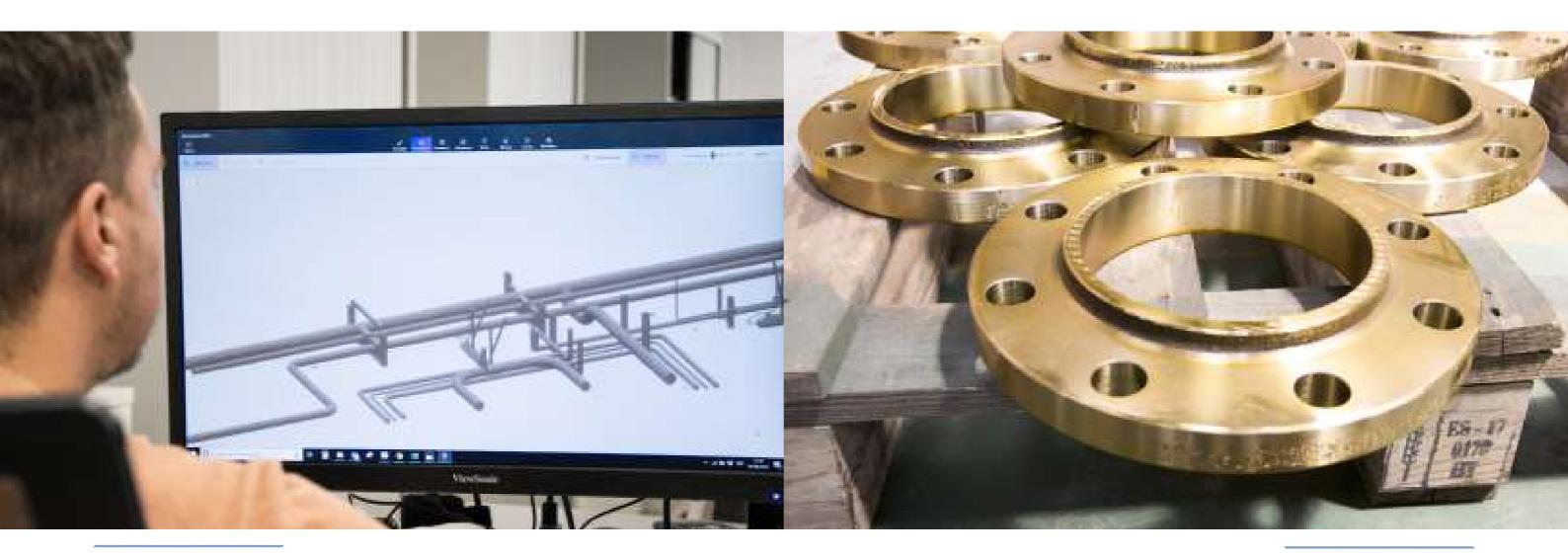
Most important worldwide Drill Contractors as Valaris, Seadrill, and Transocean have trusted in our engineering team several complex projects. A real proof of our quality service and the engineer's expertise is the loyalty of these clients; more than 30 projects with drill contractors certify it.

- 3D scanning & Pre-engineering.
- Solid works model design.
- Structural Analysis through ANSI. Definitive Estimate.
- Basic engineering desing.
- Define criteria and Specifications.
- Compile material take off.
- Detailed Engineering.
- Operation & Maintenance Cost Estimate.

#### **SUPPLY CHAIN**

Our Procurement team has developed a local and international network to supply and expedite raw materials complementing what is free-issued by the clients, consumables required for the Construction team, services by others to complement our own services.

The continuous performance evaluation of our suppliers and our smart logistic management, (Air, sea and Road transportation) allows us to supply what is required whatever the applicable standards or specifications and within the best achievable schedule.



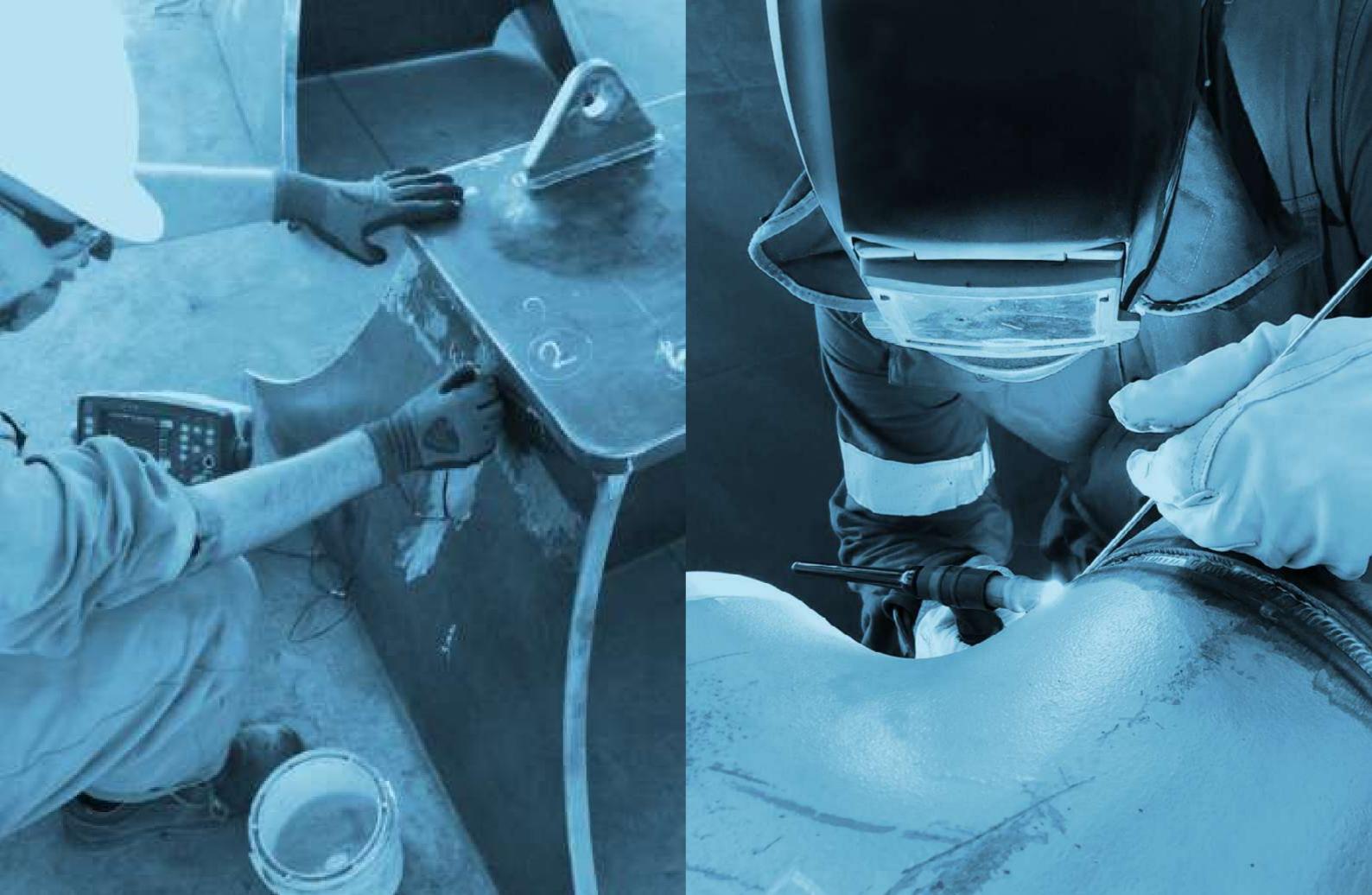
#### **CONSTRUCTION**

Throughout the years our design-construction capabilities have grown. We are continuously monitoring our performance indicators, improving our facilities and, investing in modern machines to offer our clients a large scale fabrication services.

- MPD Package from Engg to construction & commission.
- General Construction, Quality & Safety Plan.
- Hidramar bespoke fenders with design and fabrication.
- Quality monitoring and reports.











#### **TUBULAR INSPECTION**

#### **USED DRILL PIPES & TUBING WORK STRING INSPECTION**

We aim to be a pioneering Holding Company, challenging ourselves to always have an innovative and technical mindset, continually testing new ways of doing our work, learning from it, and improving it. At the moment, we are the only one in West Africa with three licenses to repair API, NOV GP & VAM drilling connections.

- Full inspection to DS-1 Cat: 3-5.
- MPI connection in conjunction with DS-1 cat: 4 inspection.
- Standar ispection to API RP 7G-2.
- MPI connection in conjuction with standard API RP 7G-2 inspection.
- Moderate Inspection with Full Dimensional & MPI of critical areas to API RP 7G-2.
- Moderate Inspection of Tubing Work-String to API RP 7G-2

#### **DRILL COLLAR, HEVI-WATE DRILL PIPES & SUBS INSPECTION**

In-house taylor made buffing machine, mpi & ut equipment, emi inspection, refacing in field capabilities, anti-corrosive product aplication.

- Hevi-Wate Drill Pipe Inspection to DS-1 Cat: 3-5.
- Hevi-Wate Drill Pipe Inspection to API RP 7G-2.
- Drill Collar Inspection to DS-1 Cat: 3-5.
- Drill Collar Inspection to API RP 7G-2.
- Inspection of Subs, Stabilizer, Valves, Lift Subs, Reamers, fishing tools.
- Hole-Openers to S-1 Cat: 3-5.



#### **RISERS INSPECTION & REPAIRS OEM SUPPORT**

We offer Risers inspections and repairs supporting Rig Owners and ORMs where we can either provide full recertification.

- Storage and handling.
- UHP cleaning main tube and auxiliary
  lines
- Inspection and evaluation.
- Non destructive inspection through wall scanning.
- Disassembly and assembly.
- Full support facilities and equipment to OEM repairs.
- Blasting and coating.

- Pressure testing auxliary and main tubes.
- Bouyancy modules assembly and dissasembly.
- Bouyancy modules inspections and repairs
- Marking/coating including xylon, everslick and hot deep galvanized.
- Verification of markings.
- Preservation.





# MAJOR LIFTING OPERATIONS

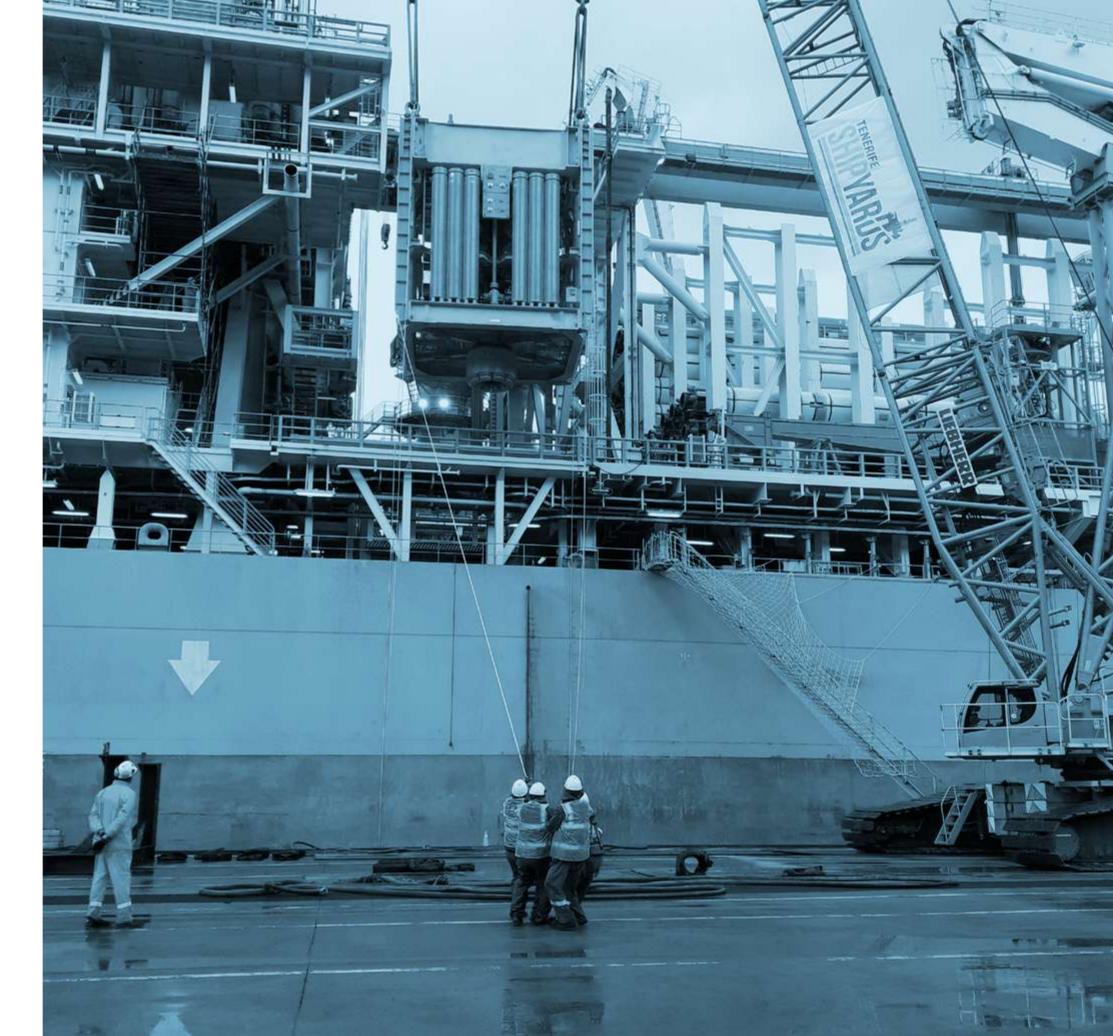
BOP & 2BOP removal and installation in offshore performance requires a high level of skills and engineering expertise.

Our solid experience and technical mindset make us stronger and confidence in facing complex projects, our loyal clients certify our high-quality services.



Scan me!

If you want to watch how we work!



#### **THRUSTER REMOVAL**

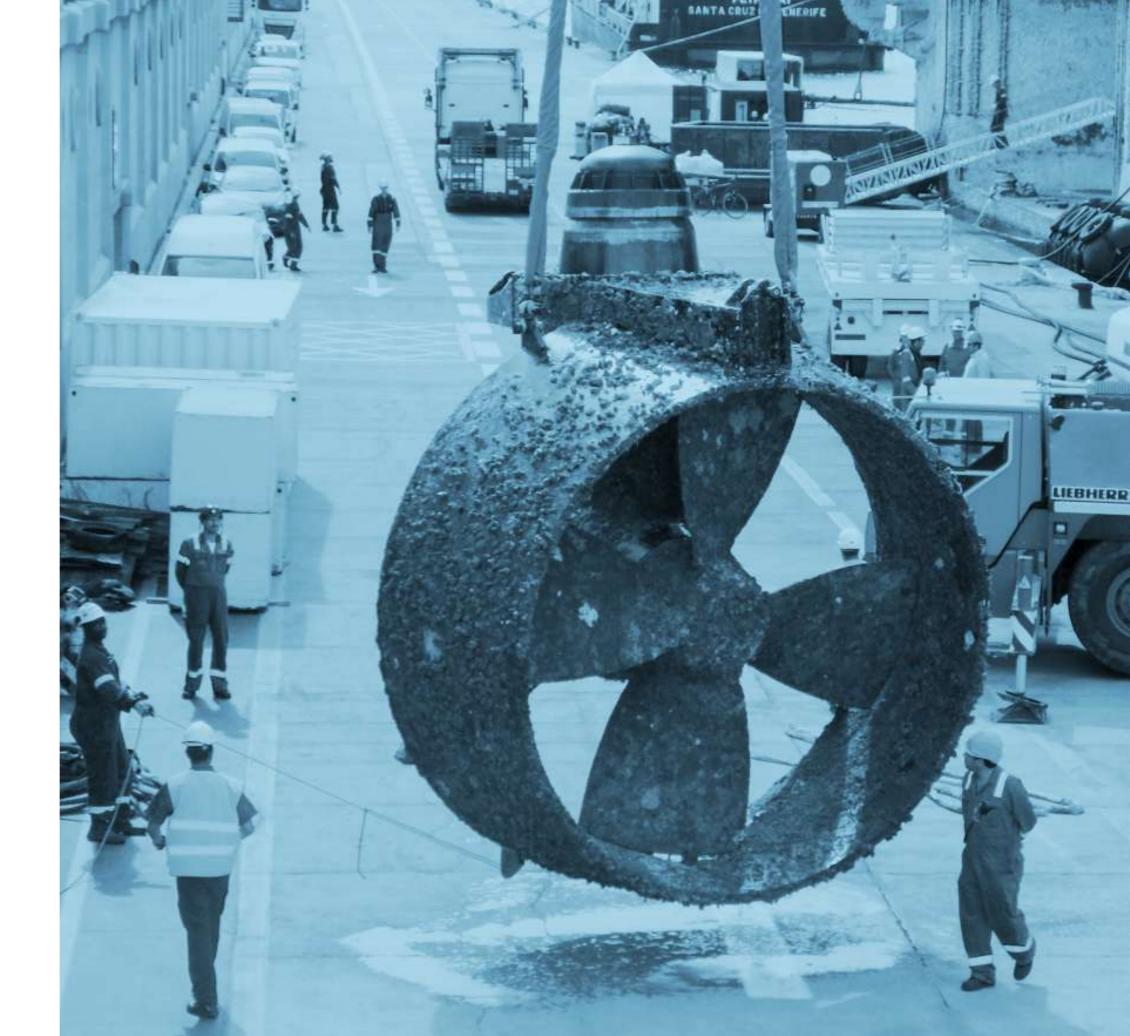
Strong engineering team, proved experience in underwater repairs, OEM's open doors policy and our well-equipped facilities set the right conditions for the removal and overhauling of thrusters.

We work with several thrusters manufacturers.

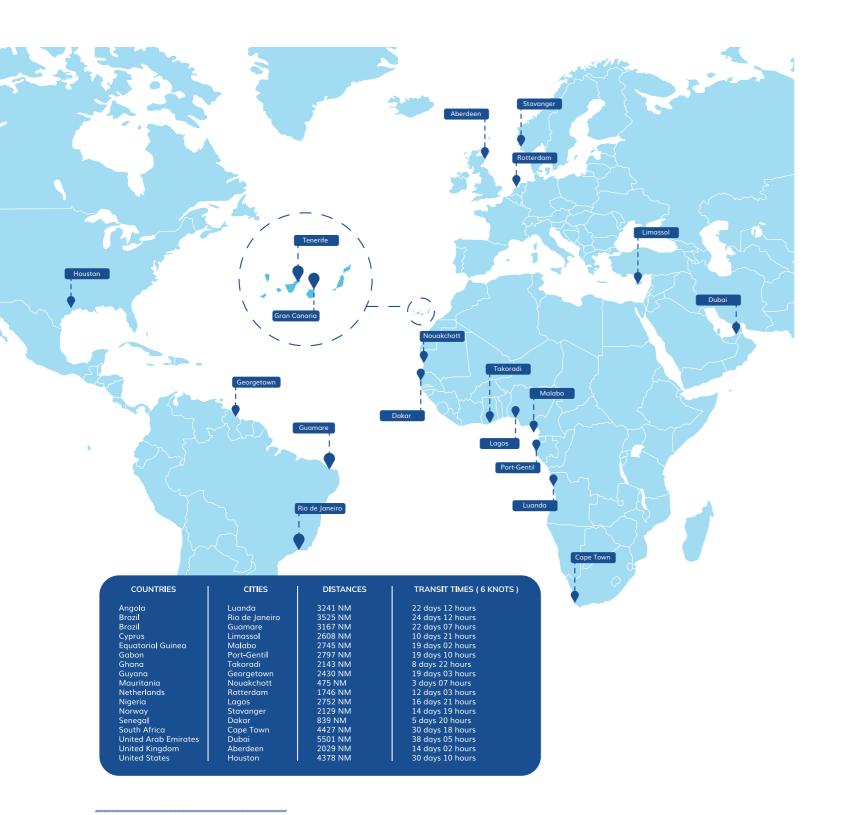


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#### **STRATEGIC LOCATION**



Our strategic position, our lean manufacturing processes, our agility, our commitment and, the transverse services we can provide, are your differentiators for the success of your projects.

#### **CLIENTS**









- **ENSCO DS-2**
- VALARIS DS-3
- VALARIS DS-4
- VALARIS DS-5
- VALARIS DS-6
- VALARIS DS-7
- VALARIS DS-11
- VALARIS DS-12
- ENSCO 6000
- ENSCO 7500







- CAJUN EXPRESS
- SEDCO EXPRESS
- SEDCO ENERGY
- DEVELOPMENT DRILLER I
- DEEPWATER DISCOVERY
- JACK RYAN
- SEDCO 710
- DEEPWATER POSEIDON
- **DEEPWATER PAROS**
- **DEEPWATER APOLLO**
- DEEPWATER OLYMPIA
- DEEPWATER MYLOS
- DEEPWATER CORCOVADO
- DEEPWATER MYKONOS









- WEST EMINENCE
- WEST CAPELLA
- WEST LEO
- WEST SATURN
- WEST PEGASUS
- WEST POLARIS
- WEST TELLUS
- WEST HERCULES
- WEST GEMINI











- PACIFIC MELTEM
- PACIFIC MISTRAL
- PACIFIC KHAMSIN
- PACIFIC SANTA ANA





#### **CLIENTS**







- OCEAN VALIANT
- OCEAN CONFIDENCE





BOLETTE DOLPHIN





ODN TAY IV





FLOATEL

A loyal client is a long-term source of profit, as well is the best publicity possible.



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