



EPC BUSINESS UNIT



One Team, One Vision



VISION & MISSION

Our vision

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

Our mission

To provide cost effective and efficient project management, engineering, procurement, fabrication and maintenance services to our clients.

To enhance local knowledge, skills and subcontractor business.



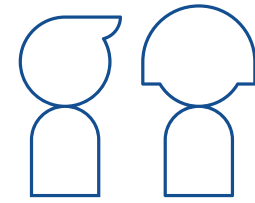
TENERIFE SHIPYARDS

Tenerife Shipyards is located in the port of Santa Cruz de Tenerife, Canary Islands, Spain. It belongs to Hidramar Group, a Spanish holding company controlling two shipyards in the Canary Islands.

Hidramar Group was founded in 1989 by a family originally from the Canary Islands. Hidramar Shipyards, the sister shipyard, is located in Las Palmas de Gran Canaria, Canary Islands. These two shipyards are located in a strategic position in the middle of the Atlantic Ocean, where maritime routes from three continents are connected.



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



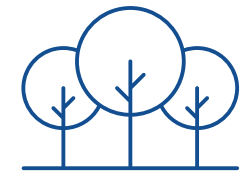
Diversity, gender equity and social Inclusion

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.



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.

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.



EPC BUSINESS UNIT SERVICES

Facilitated by the combination of our local labour 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 each single project, we develop 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.





EPC BUSINESS UNIT SERVICES

Project Management

On every project, a management team is assigned to put in place all Key Performance Indicators to define and control the project schedule, budget, quality, safety and risks.

The project team shall continuously ensure good communication and reporting to our clients and our management, that the changes are efficiently managed not to impact the quality and delivery of the project. Part of the project success, the documentation shall be efficiently managed to make sure that client's requirements are fulfilled and to ensure full traceability.

Fabrication Engineering

Our Engineering team is focused mainly on supporting the fabrication activities by preparing all fabrication drawings, shop drawings, nesting sheets, cutting sheets, fabrication aids design, associated calculation notes if needed, layouts, lifting and handling plans, procedures, welding engineering.

Fabrication methods engineer, welding expert are the key enablers to foster works preparation between our Project

Management, Engineering team and our Construction team's operational expertise.

On top of the fabrication support, we can provide Design Engineering service on demand. Hidramar Group has got the capability of performing structural Finite Element Analysis with Ansys software, piping calculation and routing, naval architecture design.



Procurement

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 allows us to supply what is required whatever the applicable standards or specifications and within the best achievable schedule.

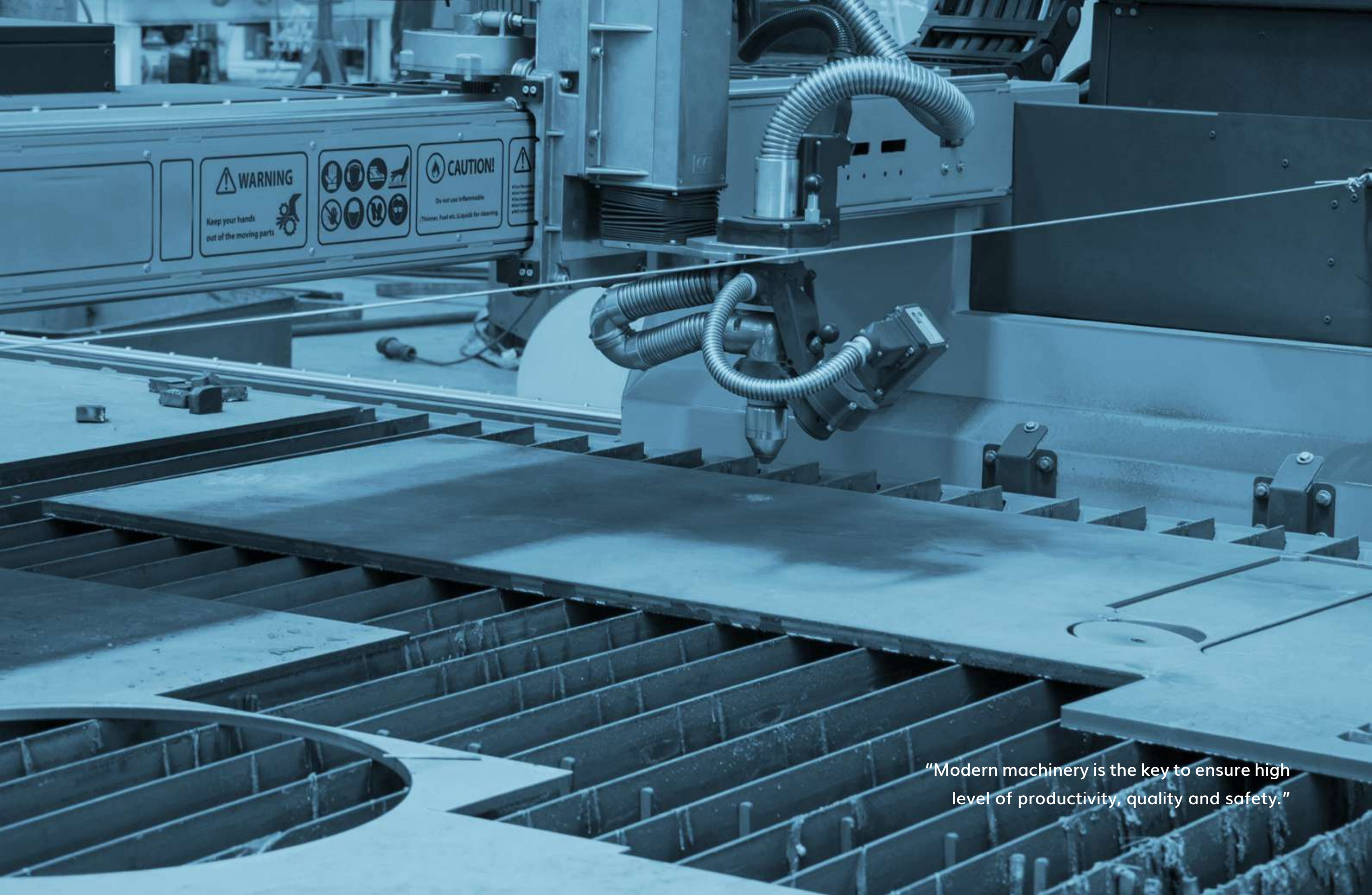
Construction

Our Construction team ensures the manufacturing of goods, products ordered by the clients by following applicable procedures and state-of-the-art fabrication methodologies defined upfront with Engineering department to ensure lean manufacturing processes all the way through.

Our capabilities in term of structural, pressure piping, blasting & painting, instrumentation, electrical works allow

us to fabricate a very large range of products always with a very high level of productivity, quality and safety.

By continuously monitoring our performance indicators related to the fabrication activities, improving our facilities and, investing in modern machines, we continuously increase our capabilities and capacities in delivering large scale fabrication services with lean manufacturing processes.



WARNING
Keep your hands
out of the moving parts



CAUTION!
Do not use inflammable
Thinners, Fuel etc., Liquids for cleaning

“Modern machinery is the key to ensure high level of productivity, quality and safety.”

EPC BUSINESS UNIT SERVICES

Based on our excellence in safety, quality and delivery, Tenerife Shipyards has got the premises, capacities and capabilities to execute the projects related to fabrication, maintenance services for a wide range of bespoke products for subsea, offshore and renewable energy sectors.

WE CAN DELIVER

- Installation Aids
- Trawling protections
- Pig Launcher & Receiver
- Piles/ Foundations
- Skids
- Mid Water Arch
- WYE / TEE modules
- Flare Tower / Vent Mast
- Substations
- Living quarters

- SSIVs
- Topsides' piping
- Monopiles
- SDUs / UTAs
- Goosenecks
- Subsea rigid jumpers / spools
- Risers Guard
- PLETs/ PLEMs/ ILTs
- Integrated Template Structures
- Jackets





“Efficient and effective Project Management is the key enabler for the successful delivery of all our projects and services.”

CAPABILITIES

The flexibility and knowledge of our people allow us to develop welding procedures according to some of the most stringent codes. Used to work with AWS, ISO and ASME codes for structural welding operations, DNV, API and ASME codes for pressure piping and tubing welding operations, our welding experts prove their agility every day to meet our clients' technical requirements.

Using welding processes such as SMAW, FCAW, GTAW, SAW, we weld every day items made of carbon steel, austenitic stainless steel, duplex stainless steel or other corrosion resistant alloys from grade S355, X65, F65 to Inconel 625 & 825 through 306L and 316L. Our induction heating machine and electric resistance equipment allow us to perform all pre and post welding treatments required.

Our blasting and painting facilities have been set-up and equipped to perform surface preparation and coating application according to Norsok M-501. Ultimately, to carry-out factory acceptance tests especially the pressure testing in safe conditions, a dedicated pit has been implemented with a test bench enabling pressure test up to 2 480 bars / 36 000 PSI.





TENERIFE SHIPYARDS

Tenerife Shipyards management office and fabrication yard are located in the deep water port of Santa Cruz de Tenerife, 5 km away from the city center and 20 km from the international airport of Tenerife North. The facility has direct waterfront access and 460 m length of berth line managed directly by Tenerife shipyards.



**18,000 m²
facilities**



- 1 Management office**
 - Project management.
 - Technical office & Production.
 - Safety & Quality.
 - Client office.
- 2 Quayside**
 - 180 metres long.
 - 16 metres water depth.
- 3 Open fabrication and assembly area**
 - 8500 m².
 - Ground bearing capacity 50 t/m².
 - Pressure pit 52 m x 1.5 m x 1.5 m.
 - Pressure pit 36000 PSI / 2480 bar.
- 4 Blasting and Paint shop**
 - 600 m².
 - Abrasive recovery system.
 - Application of Epoxy system.
- 5 Structural workshop**
 - 900 m².
 - Cutting and Rolling machine.
 - 2 overhead cranes 63t ea, 126t in tandem.
 - 15 metres clearance under hook.
- 6 Piping workshop**
 - 700 m².
 - 2 overhead cranes 20t ea.
 - 7,5 metres clearance under hook.

HIDRAMAR SHIPYARDS

Reina Sofia (ISPS), Las Palmas de Gran Canaria

**17,000 m²
facilities**

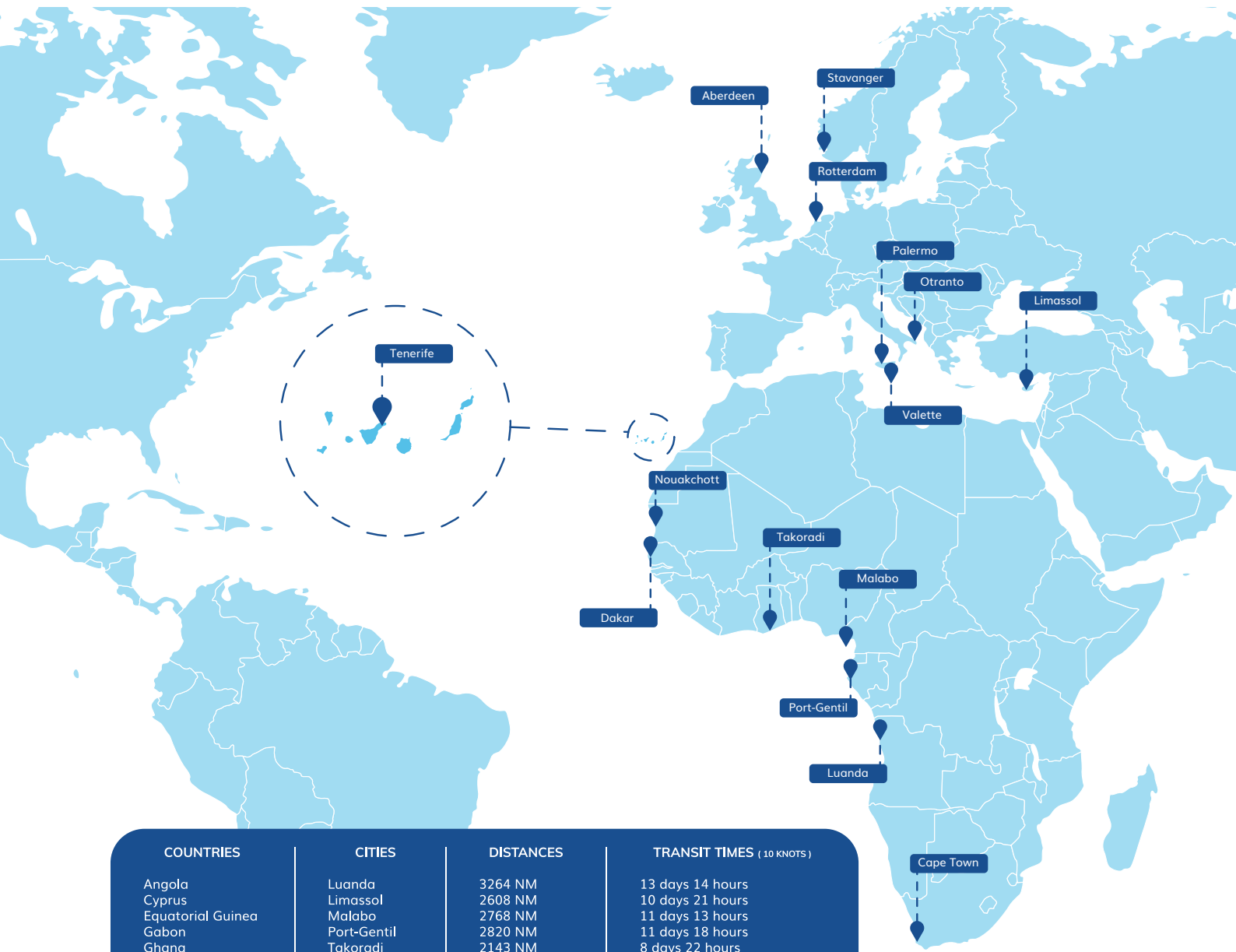
In the third quarter of 2017, we completed the construction work and redevelopment of our existing aggregate holding zone. We have created our new secure world-class ISPS quayside facility located at Reina Sofia Dique in Las Palmas de Gran Canaria.



- 1 Management office**
 - 1000 m².
 - Project management.
 - Technical office & Production.
 - Safety & Quality.
 - Client office.
- 2 Heavy workshop**
 - 2000 m².
 - Overhead crane 20 t.
 - Overhead crane 40 t.
- 3 Open fabrication and assembly area**
 - 5200 m².
 - Ground bearing capacity 50 t/m².

- 4 Fabrication and Mechanical workshop**
 - 2000 m².
 - Drill pipe cleaning UH pressure buffing machine
 - CNC Oil Country Lathe machine for drillpipe box and pin end thread repairs.
- 5 Quayside**
 - Quayside length 185 m.
 - 600 Tons crane can be operated at the Quayside.
 - Water depth 20 m at quay and increases in angle > 26 m.

STRATEGIC PARTNER



COUNTRIES	CITIES	DISTANCES	TRANSIT TIMES (10 KNOTS)
Angola	Luanda	3264 NM	13 days 14 hours
Cyprus	Limassol	2608 NM	10 days 21 hours
Equatorial Guinea	Malabo	2768 NM	11 days 13 hours
Gabon	Port-Gentil	2820 NM	11 days 18 hours
Ghana	Takoradi	2143 NM	8 days 22 hours
Italy	Otranto	1959 NM	8 days 4 hours
Italy	Palermo	1634 NM	6 days 19 hours
Malta	Valette	1704 NM	7 days 2 hours
Mauritania	Nouakchott	678 NM	2 days 20 hours
Netherlands	Rotterdam	1746 NM	7 days 7 hours
Norway	Stavanger	2129 NM	8 days 21 hours
Senegal	Dakar	862 NM	3 days 14 hours
South Africa	Cape Town	4450 NM	18 days 13 hours
United Kingdom	Aberdeen	2029 NM	8 days 11 hours

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.



"Fostering relationships through action,
integrity and honesty."



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OUR CLIENTS





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EUROPEAN UNION
European Regional Development Fund

