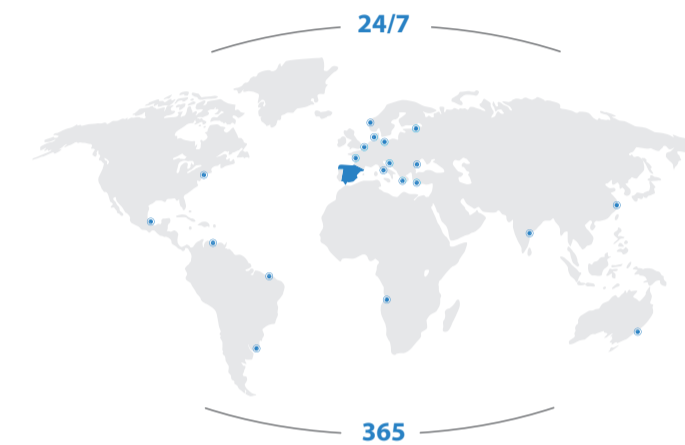
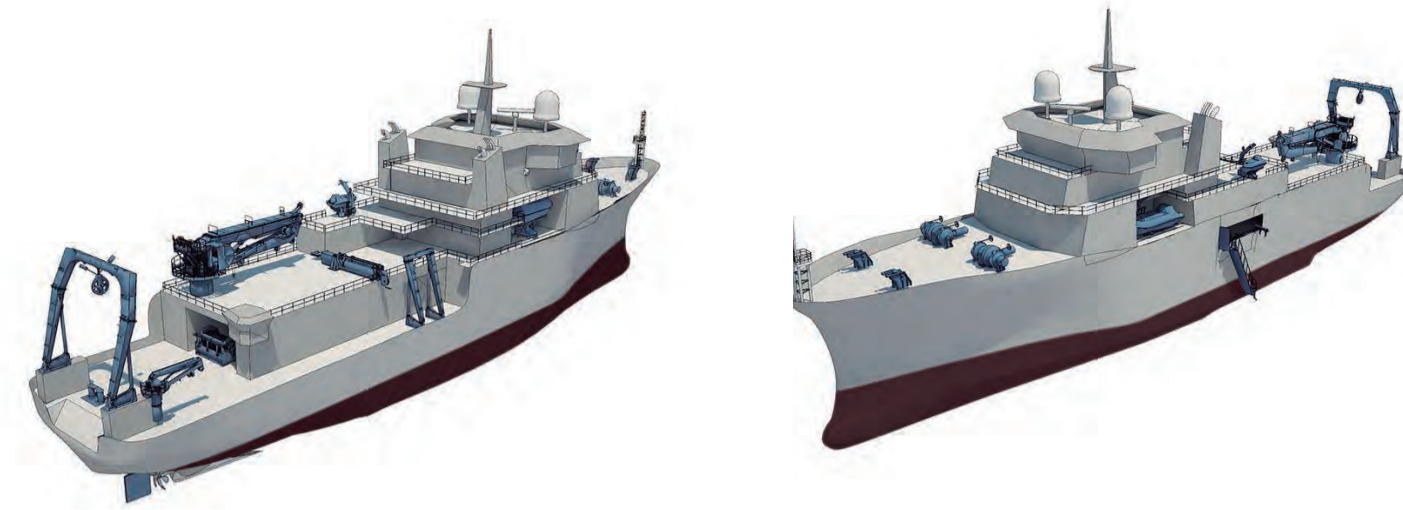




YOUR PARTNER FOR WORKING AT SEA



HOW DO YOU NEED IT? WE CAN MAKE IT

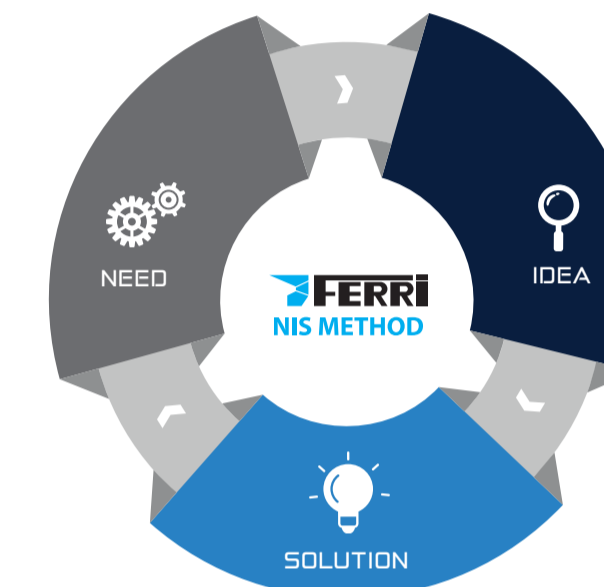
SOLUTIONS TO ALL TYPES OF NEEDS.

A good job starts in the first minute with the initial conversations. And this exigency is maintained in each and every decision taken and in every task developed.

Side by side with the client we carry out the most ambitious projects imaginable. We face the project as an integral whole based on a method which, beyond the demands of the certification societies, is based on our experience in resolving problems, continuous improvement and, in short, on seeking our client's satisfaction.

ADAPTATION AND DEVELOPMENT OF CUSTOM MACHINERY:
THE NIS METHOD.

NEED-IDEA-SOLUTION



OUR HISTORY REVITALIZES OUR PRESENT

Industrias FERRI S.A., was founded in 1964 by Ricardo Fernández Villar, naval engineer and deep-sea skipper. After serving for years on fishing boats, he transferred his experience to manufacturing deck equipment.



Throughout these 50 years, we at FERRI have specialized in making equipment for all types of vessels, complying with the most rigorous requirements of performance and reliability, confirming our fame as an innovative manufacturer of high quality products.

Two aspects define our outlook: FLEXIBILITY and RIGOUR. So as to contribute MADE-TO-MEASURE SOLUTIONS for the varied challenging needs of our clients. Our specialized products are complemented by a range of standard products for everyday use.

Our founder's firm policy has become our daily watchword: "We must be proud of our work."

Our accumulated experience along with our clients has allowed us to grow, and to improve our equipment. This is only a part of the sum of our activity which is backed up by the technical support we offer with each project: post-sales service, maintenance, inspection, and testing.

A FULL SET OF INTEGRATED SERVICES OFFERED
24/7 AND WORLDWIDE

www.ferri-sa.es

A Pasaxe 81 Vincios, Gondomar 36316 Vigo (SPAIN) - P.O.Box (Apdo.) 617 36.200 Vigo (SPAIN)
info@ferri-sa.es T 34 986 468 201 F 34 986 468 011



LARS CRANES RESCUE SYSTEMS DAVITS



EQUIPMENT FOR HANDLING LOADS AND FENDERS HOOKS AND ROLLERS FAIRLEADS AND GUIDES ACCOMMODATION LADDERS



CONTROL SYSTEMS TANK VENT VALVES WINCHES STEERING GEARS

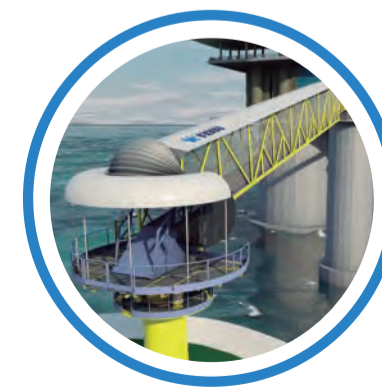


SPECIAL PROJECTS

RESEARCH & DEVELOPMENT



WE CAN SUPPLY SOFTWARE & MACHINE PACKAGES TO ANY BOAT BUILDING



WE HAVE OUR OWN DEPARTMENT OF SOFTWARE, ELECTRONICS, DRIVES,... FERRI SYSTEMS



SERVICES

FERRI offer our customers a comprehensive service throughout the equipment's working life: after sell maintenance, modifications and spare parts.

We plan preventative maintenance so as to prolong the equipment's life, always in close collaboration with our clients and suppliers, as well as to assist with the necessary documentation and certifications by maritime legislation.

FERRI is motivated and committed to resolve any challenge and offer its clients the best life-cycle management programs.

We have qualified and experienced technicians 24/7, 365 days a year before, during and after delivery and a worldwide network of service stations for technical support. We adapt our services to your needs.



TRACEABILITY, QUALITY, ENGINEERING, NORMATIVE

Our internal processes allow us to follow up from the design to the set-up of the equipment with a comprehensive servicing throughout its working life: draft, design, manufacture, testing, installation, certification, commissioning, start up, after sell maintenance, modifications, updates, periodic testing, etc. This traceability is a guarantee for our customers.

RESCUE EQUIPMENT

FERRI is authorized to carry out annual and 5 years inspections in line with **MSC.1/Circ.1206** for davits, rescue boats and hooks of ours and other manufactures equipment in any part of the world, following the direction of the General Merchant Marine and approved by Lloyd's Register of Shipping.

We offer inspection for lifting equipment of ours and other manufactures of Spanish flags and others as per: **ILO 152 agreement, Work International Organization**

Ferri performs annual and fortnightly inspections on lifting appliances, loose gear and wire rope. Likewise accommodation ladders and gangways according to current regulations, as well as any other overload test on any element on board.



NAVY & COAST GUARD

DECK MACHINERY FOR MILITARY VESSELS AS AIRCRAFT CARRIERS, FRIGATES, SCHOOL SHIPS, PATROL BOATS, RESCUE BOATS.

EQUIPMENT FOR HANDLING LOADS AND MANNED CRAFTS. MULTIMISSIION BAY EQUIPMENT.

OFFSHORE CRANES, DAVITS FOR RAPID INTERVENTION OPS, ACCOMODATION LADDERS, LARS, MONORAIL CRANES FOR HANDLING LOADS IN HANGAR.

ANCHOR AND MOORING EQUIPMENT.



AIRCRAFT CARRIER (AUSTRALIAN NAVY) OFFSHORE CRANE FOR HANDLING CONTAINERS AND HELICOPTERS



OCEANOGRAPHIC VESSEL (SPANISH NAVY) DAVIT FOR SEARCH AND RESCUE BOAT IN ANTARTIC WATERS



FISHERY PATROL (DENMARK) STERN RAMP FOR INSPECTION BOAT



AIRCRAFT CARRIER (AUSTRALIAN NAVY) BELOW-DECK DAVIT FOR RAPID INTERVENTION CRAFT



RESEARCH

ALL THE DECK MACHINERY FOR OCEANOGRAPHIC VESSELS, SEISMIC VESSELS AND SPECIAL SCIENTIFIC OR RESEARCH VESSELS.

A-FRAMES, TELESCOPIC BOOMS, LARS FOR ROVS AND CTD, CRANES, WINCHES FOR ROV, CTD, FISHING, SONAR... OPERATION IN DEEP WATERS, SEVERE SEA CONDITIONS, EXTREME CLIMATES.

INTEGRATION OF SYSTEMS AND CONTROLS.

OFFSHORE CRANES, DAVITS FOR RAPID INTERVENTION OPS, ACCOMODATION LADDERS, LARS, MONORAIL CRANES FOR HANDLING LOADS IN HANGAR.

ANCHOR AND MOORING EQUIPMENT.



OCEANOGRAPHIC VESSEL (SPAIN) A-FRAME FOR LAUNCH AND RECOVERY OF ROV



OCEANOGRAPHIC VESSEL (FRANCE) UMBILICAL WINCH



SEISMIC VESSEL UMBILICAL WINCH FOR HANDLING LOADS IN DEEP WATERS



OCEANOGRAPHIC VESSEL (FRANCE) NET DRUMS



CRUISER

CRUISERS, RO-ROES, CATAMARANS, LUXURY BOATS ...

EQUIPMENT FOR HANDLING TENDERS, WORKBOATS, LIFE BOATS, RESCUE BOATS, LIFE RAFTS, SUPPLIES, AND PERSONNEL...

CRANES, DAVITS, ACCOMODATION LADDERS, GANGWAYS, LARS.

MOORING AND ANCHOR EQUIPMENT.

ALL WITH SPECIAL AESTHETICAL SOLUTIONS IF REQUIRED.



LARS SYSTEM FOR CRUISERS



EQUIPMENT FOR SAILING CRUISERS



CRUISER (FRANCE) ACCOMODATION LADDERS & DAVIT



CRUISE DAVIT WITH FAIRING



WORKBOATS

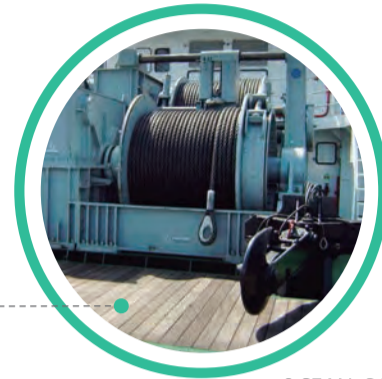
EQUIPMENT SPECIALLY DESIGNED FOR THE MOST DEMANDING NEEDS OF ALL KIND OF WORKBOATS, AS TUGS, DREGERS, PONTOONS. A RANGE THAT INCLUDES BOTH ELECTRIC AND HYDRAULIC WINCHES, MOORING AND ANCHORING WINCHES, CONSTANT TENSION WINCHES, WINDLASSES, TRACTION WINCHES, TOWING AND ESCORT WINCHES, CRANES, DAVITS, A-FRAMES.

COMPLETE RANGE OF CRANES AND DAVITS.

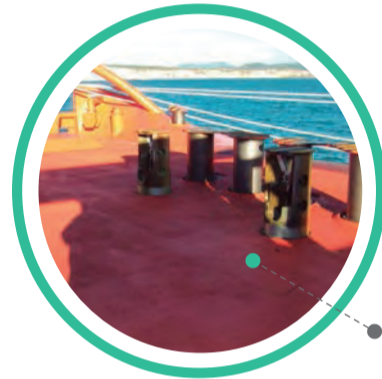
WE ALSO SUPPLY ACCESSORIES SUCH AS HPUS, FREQUENCY CONVERTERS, REMOTE CONTROL UNITS ETC. AND OF COURSE, ELECTRO-HYDRAULIC STEERING GEARS. ANY CLASS SOCIETY. OWN CONTROLS AND INTEGRATION.



DECK CRANE (UK)



TUG VESSEL (BELGIUM) TOWING WINCHES



OCEAN-GOING TUGS (SPAIN) 400T TOW PIN WITH 500T FORK



OCEAN-GOING TUG (SPAIN) HOOK WITH ARM AND GUIDE



MEGAYATCH

WE ARE WILLING TO MAKE THE DREAMS OF OUR CUSTOMERS COME TRUE.

SPECIAL AESTHETICS SOLUTIONS, LUXURIOUS FINISHES. STAINLESS STEEL POLISHED EXECUTIONS, BRONZE, BELOW DECK APPLICATIONS. LOW NOISE LEVEL AND VIBRATION. ANY DESIGN INTEGRATION CAN BE ADAPTED.

THE BEST DECK MACHINERY, THE BEST TAYLOR MADE EQUIPMENT.



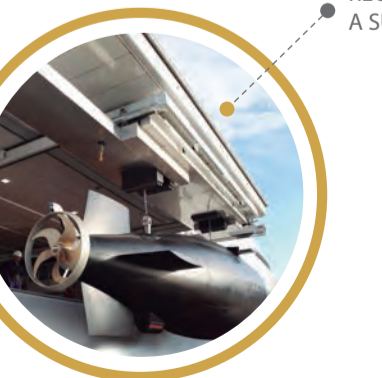
MULTISERVICE-LARS IN BELOW DECK HANGAR



CAPSTAN AND ANCHOR WINDLASS EXECUTION



CAPSTAN INTEGRATED AND COMPACT DESIGN



LAUNCH AND RECOVERY SYSTEM FOR A SUBMARINE ABS SWL 14



TELESCOPIC CRANE FOR SUPPLIES INTEGRATED ON A DECK BENCH



FISHING

WE HAVE BEEN OFFERING THIS EQUIPMENT FOR ALMOST 100 YEARS. FROM STANDARD TO MADE-TO-MEASURE EQUIPMENT.

ELECTRIC OR HYDRAULIC WINCHES ARE AVAILABLE IN DIFFERENT EXECUTIONS, DESIGNED FOR SPECIFIC APPLICATIONS LIKE BOTTOM TRAWLING, PELAGIC TRAWLING, BEAM TRAWLING OR FOR PURSE-SEINER. OUR WINCHES CAN BE CONSTRUCTED IN A MONO-BLOCK AND SPLIT EXECUTION, CONVENTIONAL AND MULTI-DRUM EXECUTION, WITH THE DRUMS IN LINE OR IN A WATERFALL ARRANGEMENT.

WE HAVE OUR OWN ELECTRONICS & SOFTWARE DIVISION. WE HAVE COMPLETE RANGE OF DECK CRANES AND DAVITS. THE BEST FISHING BLOCK FOR ALL APPLICATIONS.



80% OF THE SPANISH FISHING FLEET HAS OUR FISHING WINCHES



FULL SET OF BLOCKS, GUIDES AND ROLLERS



OFFSHORE WIND

EQUIPMENT FOR ACCESS OR HANDLING, MOORING...

CUSTOM-MADE FOR EACH JACKET OR PLATFORM OR VESSEL, TAKING INTO ACCOUNT SPACE, PLACEMENT, MANOEUVRABILITY, SIZE, AND PERFORMANCE IN ACCORDANCE WITH WORKING CONDITIONS.



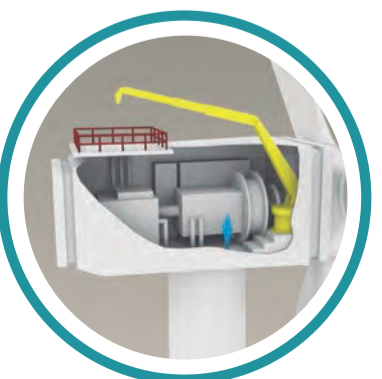
JACKET CRANE MAN RIDING CAPABILITY AND CONSTANT TENSION



ACTIVE OFFSHORE GANGWAY FOR ACCESS TO WIND TURBINES



JACKETS CRANES AND DAVITS HIGH WEIGHT, EASE ON DECK MAINTENANCE AND INSTALLATION, MAN RIDING, AND MANUAL OVERRIDE OF ALL FUNCTIONALITIES



OIL & GAS

DECK MACHINERY, CRANES, A-FRAMES, LARS, WINCHES, TOW PINS, TOWING HOOKS, DAVITS... ANY SEA STATE, ATEX ENVIROMENTS, ANY CLASS SOCIETY.

STANDARD RANGE OR ADAPTED FOR ANY KIND OF APPLICATION.



OSV (HOLLAND) CRANES AND TOWING WINCHES FOR PLATFORM ANCHOR HANDLING



ACTIVE OFFSHORE GANGWAY FOR PLATFORM ACCESS



SPAIN, ITALY, CHINA CRANES FOR GAS, LNG OR REGASIFICATION TERMINALS



OFFSHORE PETROL LIGHTER (U.S.) SWING OUT DAVIT FOR HANDLING LOADS AND FENDERS