



# NAVALIMPIANTI – TECNIMPIANTI GROUP

global leader in  
**DESIGNING**  
**MANUFACTURING**  
**SUPPLYING**  
**INSTALLING**  
**COMMISIONING**  
various marine equipments  
for  
different types of vessels





## WHO WE ARE

40 OVER YEARS OF HISTORY

ONE GROUP

12 BRANCHES IN 9 COUNTRIES



MORE THAN 15,000 SYSTEMS & EQUIPMENTS DELIVERED ALL OVER THE WORLD ON

140 CRUISE SHIPS

25 OFFSHORE SHIPS

40 MILITARY SHIPS

270 CARGO UNITS

15 MEGA YACHTS

COUNTLESS SPECIAL PROJECTS TAILORED ON OWNERS' REQUESTS





## RESEARCH & DEVELOPMENT

*Five Integrated in-house Technical Departments*

Cargo Handling  
Access Systems

Automation  
Electrical Systems

Hydraulic &  
Machineries

Davits & Winches  
Special Cranes

Light & Sound  
Entertainment System

*are engaged in Research & Development through which  
designing & manufacturing of systems are upgraded constantly*



## SOME OF OUR SPECIALIZED PRODUCTS & SERVICES

- ❖ Valve Remote Control and Tank Monitoring Systems
- ❖ Loading/Offloading, Transfer and Handling Systems with Platforms and Loading Platforms
- ❖ Cargo Access Equipments: Ramps, Elevators, Hatch Covers, Shell Doors, Embarkation
- ❖ Davits and Winches for LSA
- ❖ Skydome Sliding Covers
- ❖ Sound, Light and Entertainment Systems
- ❖ Special and Customized Projects for Offshore
- ❖ Inspections and Certifications of LSA





## **NAVALIMPIANTI SINGAPORE PTE LTD**

### **OUR VISION**

**To be the top leader in supplying equipment and  
providing services with 'state of the art'  
technologies in South East Asia and Oceania**

### **OUR MISSION**

**To be a renowned and preferred supplier and service  
provider for ship owners and builders in Marine and  
Offshore industries in South East Asia and Oceania**



## OUR STRENGTH

**Many Years of Experience  
Sound Product Knowledge  
Well Trained & Highly Skilled Technical Teams**

**Turn-key Projects  
Innovative Systems  
Refurbishment of Equipments  
Any kind of Engineering Activities**

**from Designing to Maintenance  
and  
After Sales Services**



**SUPPLY**

**Lifeboat Davits**

**Valve Remote Control Systems**

**Bow / Ramps, Inner Doors & Shell Doors**

**Marine Spare Parts**

**Weather Deck Lubrication**

**Lighting & Electrical Systems**

**Customized Special Applications**

**Equipments And Systems For Liquid & Dry Cargo Ships**

**Cargo Access Equipments Including Cranes And Elevators**



## SUPPLY

### *Cargo Access Equipments*

- ▶ Bow Doors/Ramps & Inner Doors
- ▶ Shell Water-tight and/or Weather-tight Doors
- ▶ Internal Ramps, Deck Covers and Doors
- ▶ Hoistable Car Decks & Car Deck Ramps

### *Cruise Vessel Equipments*

- ▶ Shell Doors
- ▶ Tender Embarkation Platforms
- ▶ Baggage Loading Platforms, Quay Ramps and Monorail Cranes
- ▶ Skydome
- ▶ Embarkation Davits
- ▶ Windows Washing Machine

*Our past experiences enable us to stay capable, competitive, reliable and able to provide maintenance for the entire operational life of the ships*

*We design and fabricate Cargo Access Equipments for different types of vessels based on customers request. All equipment meet the most recent international safety regulations and the highest level of efficiency for easy operations*

### *Lighting & Electrical Systems*

- ▶ Power Distribution
- ▶ Main Switchboards
- ▶ Emergency Shut Down System
- ▶ Public Address System
- ▶ Fire Detection System
- ▶ Low Location Lighting System

*We provide Lighting Systems onboard modern cruise vessels and yachts so as the guests and passengers enjoy a world of holistic comfort with dimming effect, amusing, mesmerising fantasy and entertainment*



## SPARE PARTS

Being a designer and a manufacturer  
Navalimpianti –Tecnimpianti Group vision and thinking of  
the Spare Parts Service is focused on product life and on  
our good reputation with Customers

Our Company's commitment is

***MAINTAIN OUR SYSTEMS AT THE OPTIMAL CONDITIONS  
FOR THE WHOLE SHIP LIFE***

For this reason we provide only original spare parts or  
alternative parts technically qualified for the specific use  
without impair system performances





## SPARE PARTS

### *Extreme environment equipment lubrication*

Weather deck equipment are submitted to one of the most aggressive and corrosive ambient existing in our world

The combination of salt water, solar irradiation and extreme and quick temperature variation create a critical environment for any machinery that traditional lubricant cannot face if not continuously checked and renewed

Navalimpianti is the ***EXCLUSIVE DISTRIBUTOR*** for the maritime industry of a ***new generation of lubricants made in Canada***





## SPARE PARTS

### New generation of lubricants for weather deck equipment

#### FOR WIRES



##### LUBRICANTS FOR CHAINS AND CABLES

###### Descriptions

The polar nature of Chain & Cable Lube's microcrystalline wax-based solution allows the product to "creep." This action causes the lubricant to penetrate into the internal mechanisms of drive chains, sprocket teeth and seats. CCL also protects against premature wear between steel cable strands.

###### Applications

- Drive chains
- Drag chains
- Open gears
- Steel cables

###### Advantages

- Prevents oxidation due to excess humidity, water and high salt content
- Noise reduction
- Contains no heavy metals thus preventing arcing when in contact with live wires
- Does not attract dust or airborne contaminants
- Prevents stretching of drive chains
- Dielectric rigidity up to 16.5 kV

#### FOR BUSHING



##### IMPACT TACKY GREASE

###### Description

Top 5 is a grease that resists to impacts because of its excellent tacky properties. It has excellent adhesion to metal, even under extreme water wash conditions and high temperature.

- Transport
- Heavy industry
- Mining
- Quarry
- Construction
- Golf and ski machineries
- Food equipment

###### Applications

- Resists sand and contamination
- Does not contain heavy metal
- Does not leak from the joints
- Excellent anti-wear properties
- Clings to hot metals
- Resists a wide range of temperature
- Does not melt
- Does not wash out
- Contains rust inhibitors
- Approved standard H2 ACIA /L125
- No. NSF 137390

#### FOR BEARINGS



##### SUPERIOR ALL-PURPOSE GREASE

###### Description

S-350 high performance calcium sulfonate grease is multipurpose grease suitable for industrial, automotive and marine applications. Offers an excellent shear stability and very high load carrying properties. Resists water, salt water, oxidation, corrosion and heat. Contains no heavy metals or other environmentally undesirable additives.

###### Applications

- Automotive chassis and bearings (NLGI GC-LB)
- Axles
- Sliding and thrust bearings
- Steel mill rollers
- Crusher bearings
- Agricultural equipment
- Wheel bearings
- Antifriction bearings
- Conveyors
- Construction equipment
- Electric motor bearings
- Ski and golf equipment
- Dielectric strength ASTM D149, D150, D257

###### Advantages

- Excellent shear stability
- Very high load carrying properties
- Resists water and salt water
- Resists corrosion and oxidation
- Wide temperature range -40°C (-40°F) to 386°C (726°F)
- Food approved standard H-2, CFIA Registration No.: /L 125



## **METALIZING:**

**Long Term Corrosion Control  
Savings in Material, Labor,  
and Maintenance Costs**

The process for Metalizing was developed for large scale projects in the field applied under very severe conditions, and is used to protect naval and commercial ships, bridges, steel structures, chemical tanks, pipelines, boiler tubes, concrete structures, piers, offshore rigs, stacks, and a variety of other assets

## **SPARE PARTS**

## **WHY**

***should Metalizing be used as  
a corrosion control method?***

- Life cycle cost savings
- A metalized coating is harder and stronger than paint
- No volatile organic compounds
- No cure time, no mixing, no hazardous waste, no shelf life limitations
- If a paint coating is required, it will adhere to the thermal spray without any surface preparation
- Metalizing is not affected by UV exposure
- Zinc or aluminum metalized coatings anodically protect the underlying steel by sacrificial mechanisms
- Our process uses electricity, air, and pure alloys



**AUTHORIZED APPLICATOR**





## SERVICE

- Inspections & Certifications complying IMO Circulars MSC.1-1206 and 1277 for the Lifeboats Winches, Davits, On-load Release Hooks and related Equipments.
- Approved and certified FPDs to be used as an interim risk mitigation measure in connection with existing on-load release hooks to comply IMO Circular for the fitting and use of Fall Preventer Devices (FPD). Improved re-hooking design and supply with enhanced safety features to be implemented by year 2019 which is in process and pending approval by the Class Society.
- Troubleshooting, Repairing & Servicing of Ship Machineries and Equipments such as Pumps – Valves – Winches – Cranes – LSA/FFA – ODME – OWS – Hydraulic Systems & Automation – Level Gauging – Rewinding & Overhauling of Electrical Motors – Fabrication & Machining works and Technical Manpower Supply.



## SERVICE

### *Lifesaving Inspections And Load Test*



Availability of spare parts, testing equipment and certified measuring instruments to achieve optimal level of safety



Training and Certification of Service Engineers from all Countries

Inspections of original or third party equipment :

- 1 Year
- 5 Years

Emergency repair

Load test

Descent line test and Certification

Boat and raft inspection and overhaul

Release gears inspection and overhaul



## OFFSHORE

*We offer a wide range of custom made Offshore products:*

- ❖ Plv High Speed Pipe Deck Receivers, Handling And Storage Combined Systems
- ❖ Design And Fabrication (Turn Key) Of Accommodation Prefabricate Units
- ❖ Esd And Combined Fire & Gas Systems For Fpso And Rigs
- ❖ Remote Control Valves System & Cargo Monitoring Automation Systems
- ❖ Divers Cranes And Special Cranes
- ❖ Davits (Free-fall Outrigger), Davits Winches With Twin Braking System And Hydraulic Lowering Speed Control
- ❖ Lifesaving Equipments
- ❖ Heavy Duty Customized Drag Chain In Partnership With Dav Spa



## NAVY



Navalimpianti is a prominent supplier to Italy, Spain, France, Germany, India, China and US Navy of advanced marine equipments since 1975.

Our equipments and systems meet local and international Military Standards & Regulations.

Navalimpianti has been designing, supplying and installing Cargo Access Equipments such as external and internal ramps, doors, covers, airplane and ammunitions elevator to facilitate transportation and storage of different wheeled cargos of military machineries, vehicles, trailers , with greater features of flexibility and safety.



## CERTIFICATION AND ACCREDITATIONS

We are authorized and approved by  
Classification Societies to perform  
Inspections & Certifications inclusive of:



Rina



Lloyd's Register

Der Norske Veritas



Bureau Veritas

Germanisher Lloyd





## CERTIFICATION AND ACCREDITATIONS

*We are authorized by the following Flag Administration*



Antigua & Barbuda



Gibraltar



Marshall Island



Bahamas



Hong Kong



MCA (UK)



Belize



Isle of Man



Netherlands



Bermuda



Italy



Panama



Cyprus



Lithuania



Singapore



Cook Islands



Macau



Spain



Dominica



Luxembourg



St. Vincent & Grenadines



Germany



Malta



USA



## CERTIFICATION AND ACCREDITATIONS

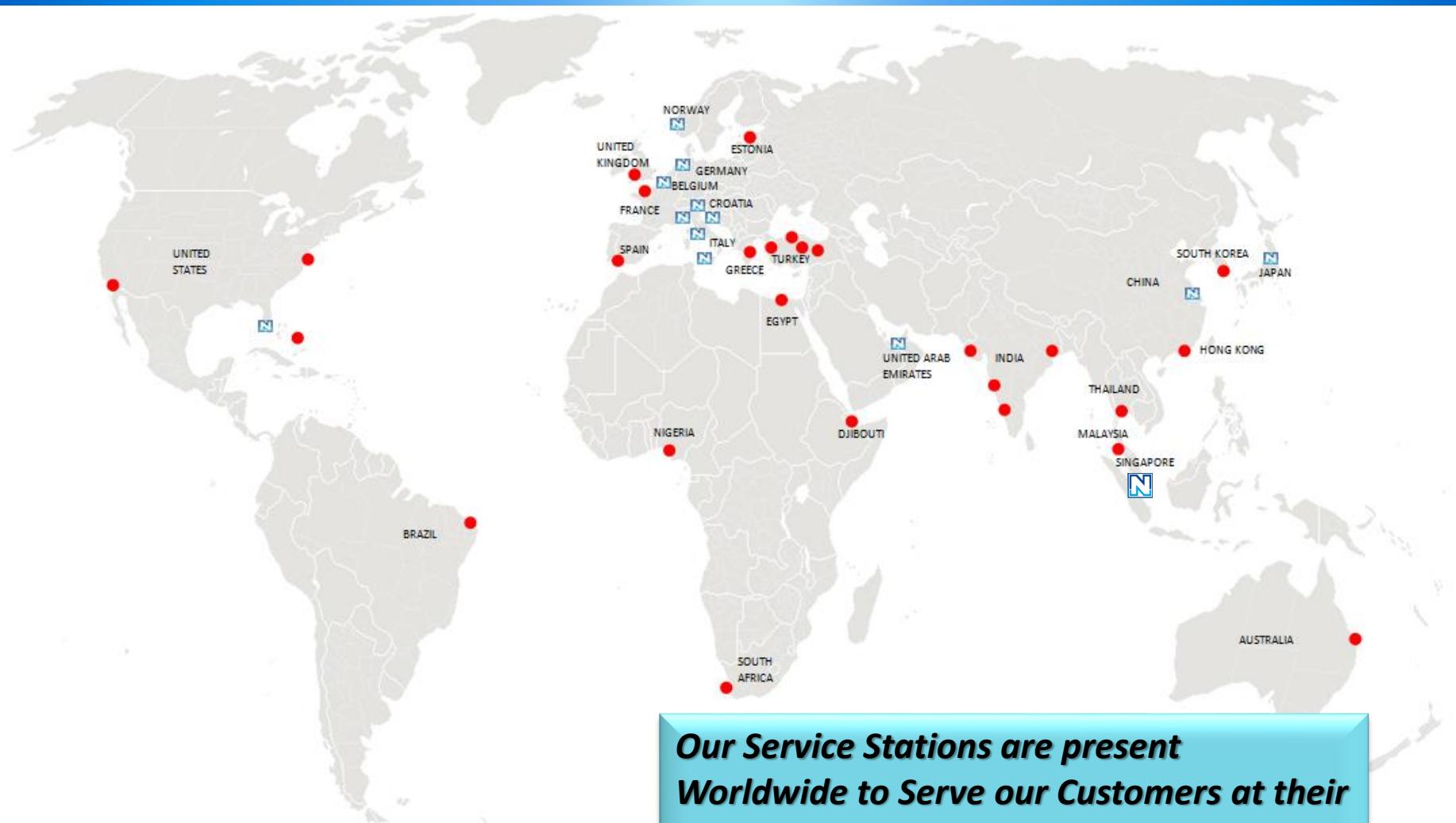
A Quality Assurance Program has been in place since mid '80, in order to meet the off-shore, nuclear and Navy Standards.

NAVALIMPIANTI is certified, since 1995, **UNI ISO EN 9001**. We expect to obtain Certification **UNI ISO EN 14.000** and **UNI ISO EN 18.000** within December 2013.





## OUR PRESENCE IN THE WORLD



***Our Service Stations are present  
Worldwide to Serve our Customers at their  
Convenient Port of Calls or their  
Neighboring Countries***



## OUR PRESENCE IN THE WORLD

### PRODUCTION UNITS

**GENOVA (Italy)**

**MONFALCONE (Italy)**

**PALERMO (Italy)**

**PULA (Croatia)**



### SERVICE STATIONS

**GENOVA (Italy)**

**MONFALCONE (Italy)**

**PALERMO (Italy)**

**LIVORNO (Italy)**

**PULA (Croatia)**

**ANTWERP (Belgium)**

**PAPENBURG (Germany)**

**STAVANGER (Norway)**

**FORT LAUDERDALE (USA)**

**DUBAI (UAE)**

**SHANGHAI (China)**

**SINGAPORE (Singapore)**



## REFERENCES (Cruise Ship Equipment)

OWNER	SHIPYARD	SHIP NAME	SCOPE OF SUPPLY
DISNEY CRUISE LINE	MEYER WERFT	DISNEY DREAM - FANTASY	INTERNAL CARGO AND LUGGAGE ELEVATOR, ADVANCED SWIMMING POOL COVER
COSTA CROCIERE	FINCANTIERI	COSTA FAVOLOSA	LIFEBOAT DAVIT AND WINCHES, SHELL DOORS, MOORING PLATFORMS, SKYDOME COVER
PONANT CRUISES	FINCANTIERI	LE BOREAL - L'AUSTRAL	LIFEBOAT DAVIT AND WINCHES, REMOTE CONTROLLED VALVE SYSTEM
SEABOURN CRUISES	MARIOTTI	SEABOURN QUEST	LIFEBOAT DAVIT AND WINCHES
CARNIVAL CRUISE	FINCANTIERI	CARNIVAL MAGIC	LIFEBOAT DAVIT AND WINCHES
AIDA CRUISES	MEYER WERFT	AIDA SOL	LIFEBOAT DAVIT AND WINCHES, SHELL DOORS, INTERNAL CARGO & LUGGAGE ELEVATORS, MOORING PLATFORMS.
CUNARD	FINCANTIERI	QUEEN ELIZABETH	LIFEBOAT DAVIT AND WINCHES
HOLLAND AMERICA LINE	FINCANTIERI	NIEUW AMSTERDAM	LIFEBOAT DAVIT AND WINCHES, SHELL DOORS AND MOORING PLATFORMS, REMOTE CONTROLLED VALVE STSEM, SKYDOME COVER
MSC CRUISE	CHANTIERS DE L'ATLANTIQUE	MSC MAGNIFICA	SHELL DOORS AND MOORING PLATFORMS, TENDER EMBARKATION PLATFORMS AND LADDERS, INTERNAL LUGGAGE AND CARGO ELEVATORS
ROYAL CARIBBEAN	STX FINLAND	OASIS - ALLURE OF THE SEAS	SHELL DOORS AND MOORING PLATFORM, LUGGAGE AND CARGO INTERNAL ELEVATORS
PRINCESS CRUISES	FINCANTIERI	RUBY PRINCESS	LIFEBOAT DAVIT AND WINCHES, REMOTE CONTROLLED VALVE SYSTEM
P&O CRUISES	FINCANTIERI	VENTURA	LIFEBOAT DAVIT AND WINCHES, REMOTE CONTROLLED VALVE SYSTEM, SKYDOME COVER
NORVEGIAN CRUISE LINE	MEYER WERFT	NORVEGIAN GEM	SHELL DOORS AND MOORING PLATFORM
CRYSTAL CRUISES	CHANTIERS DE L'ATLANTIQUE	CRYSTAL SERENITY	LIFEBOAT DAVIT AND WINCHES
AZAMARA CRUISES	CHANTIERS DE L'ATLANTIQUE	AZAMARA JOURNEY	LIFEBOAT DAVIT AND WINCHES, SHELL DOORS, MOORING PLATFORMS
MSC CRUISE	CHANTIERS DE L'ATLANTIQUE	MSC POESIA	SHELLD DOORS AND MOORING PLATFORMS, TENDER EMBARKATION PLATFORMS AND LADDERS, INTERNAL LUGGAGE AND CARGO ELEVATORS
CARNIVAL CRUISE	FINCANTIERI	CARNIVAL DREAM	LIFEBOAT DAVIT AND WINCHES
AIDA CRUISES	MEYER WERFT	AIDA BELLA	LIFEBOAT DAVIT AND WINCHES, SHELL DOORS, INTERNAL CARGO & LUGGAGE ELEVATORS, MOORING PLATFORMS.



## REFERENCES (Offshore FSO – FPSO)

OWNER	SHIPYARD	SHIP NAME	SCOPE OF SUPPLY
PB TANKER	FINCANTIERI	ALBA MARINA	ENGINE ROOM AUTOMATION SYSTEM
PB TANKER	FINCANTIERI	ALBA MARINA	ELECTRIC GENERATION WITH POWER FREQUENCY CONVERSION
PB TANKER	FINCANTIERI	ALBA MARINA	FIRE GAS & ESD SYSTEM AND FIRE FIGHTING CONTROL SYSTEM
PB TANKER	FINCANTIERI	ALBA MARINA	CARGO AND BALLAST VALVE CONTROL SYSTEM
EDISON	FINCANTIERI	FSO LEONIS	ESD SYSTEM
EURONAV SHIP MANAGEMENT	DUBAI DRYDOCKS	TI ASIA	VALVE REMOTE CONTROL SYSTEM
OSG SHIP MANAGEMENT (UK)	DUBAI DRYDOCKS	TI AFRICA	VALVE REMOTE CONTROL SYSTEM
PREMUDA	SHENKER AUSTRALIAN PTY. LTD.	FOUR VANGUARD	VALVE REMOTE CONTROL SYSTEM
SAIPEM	DUBAY DRYDOCKS	GIMBOA	VALVE REMOTE CONTROL SYSTEM & ESD VALVES
SAIPEM	DUBAY DRYDOCKS	GIMBOA	DELUGE VALVES SYSTEM
SAIPEM	DUBAY DRYDOCKS	CIDADE DE VITORIA	VALVE REMOTE CONTROL SYSTEM
SAIPEM	DUBAY DRYDOCKS	CIDADE DE VITORIA	DELUGE VALVES SYSTEM
PETRO CHINA	SEMBAWANG SY	PETROSTAR	FIRE & GAS ESD SYSTEM AND CARGO VALVES CONTROL SYSTEM
BERGESEN W.O. AS	JURONG SHIPYARD	BERGE HELENE	VALVE REMOTE CONTROL SYSTEM
ANDROMEDA	SEMBAWANG SY	YUYO	REMOTE CONTROL VALVE SYSTEM AND E.S.D.
ANDROMEDA	SEMBAWANG SY	YUYO	MOORING WINCHES + DEDICATED HPU
BERGESEN W.O. AS	JURONG SHIPYARD	SENDJE BERGE	VALVE REMOTE CONTROL SYSTEM
CNOOC	SEMBAWANG SY	CNOOC 114	FIRE & GAS ESD AND CARGO VALVES+ENGINEERING



## REFERENCES (Offshore FSO – FPSO)

OWNER	SHIPYARD	SHIP NAME	SCOPE OF SUPPLY
CNOOC - PHILLIPS CHINA	WAIGAOQIAO	TBN	VALVE REMOTE CONTROL SYSTEM + ENGINEERING
PREMUDA	FINCANTIERI	FOUR VANGUARD	VALVE REMOTE CONTROL SYSTEM
CACT OPERATOR GROUP	ITC	NANHAI FAXIAN	RETROFIT OF INERT GAS SCRUBBER
EDISON	EDISON GAS	ALBA MARINA	STEAM GENERATOR & CARGO PUMP OFFSHORE REVAMPING-TURNKEY SYST.
EDISON	FINCANTIERI	ALBA MARINA	CARGO PUMP CONVERSION
SNAM	FINCANTIERI	NAN HAI FA XIAN	CARGO TANKS HEATING SYSTEM
ANDROMEDA	SEMBAWANG SY	YUYO	LPG CONVERSION - BASIC ENGINEERING
EDISON	EDISON GAS	ALBA MARINA	FEASIBILITY STUDY FOR STEAM GENERATOR AND CARGO PUMP REVAMPING
EDISON	EDISON GAS	ALBA MARINA	ULTRASONIC NDT OF TANK INTERNALS
CACT OPERATOR GROUP	ITC	NANHAI FAXIAN	BASIC ENGINEERING FOR CARGO & BALLAST VALVE CONVERSION
CACT OPERATOR GROUP	ITC	NANHAI FAXIAN	COW EDUCTOR DELIVERY LINE CONVERSION
CACT OPERATOR GROUP	ITC	NANHAI FAXIAN	DWS FOR INERT GAS
CACT OPERATOR GROUP	ITC	NANHAI FAXIAN	PRESSURE/FLOW HYDRAULIC CONVERTER FOR PUMP
EDISON	FINCANTIERI	VEGA	ULTRASONIC NDT OF TANK INTERNALS
EDISON	FINCANTIERI	VEGA	PROVISIONAL CONVERSION OF TANK 2CN INTO SETTLING TANK



## REFERENCES (Offshore FSO – FPSO)

OWNER	SHIPYARD	SHIP NAME	SCOPE OF SUPPLY
BJORN BIORNSTAD & CO	KEPPEL SHIPYARD	ESPEDARTE	VALVE REMOTE CONTROL SYSTEM
ACT OPERATOR GROUP	JURONG SHIPYARD	NAN HAI KAI TUO	VALVE REMOTE CONTROL SYSTEM
CNOOC PHILLIPS CHINA	SEMBAWANG SY	KUITO	VALVE REMOTE CONTROL SYSTEM
CNOOC PHILLIPS CHINA	JURONG SHIPYARD	TA'KUNTAH	VALVE REMOTE CONTROL SYSTEM
CHEVRON	ITALCANTIERI	ALBA MARINA	VALVE REMOTE CONTROL SYSTEM (REFITTING)
CHEVRON	ITAKCANTIERI	ALBA MARINA	FLUE GAS - VARIABLE SPEED BLOWERS - CONTAINERIZED
AGIP NAME LYBIAN BRANCH	REFIT	SLOUG	FLUE INERT GAS SYSTEM
AGIP NAME LYBIAN BRANCH	FINCANTIERI	SLOUG	TANK & DRAFT LEVEL SYSTEM
AGIP NAME LYBIAN BRANCH	FINCANTIERI	SLOUG	VALVE REMOTE CONTROL SYSTEM
AGIP NAME LYBIAN BRANCH	FINCANTIERI	SLOUG	BASIC (PARTIAL) - DETAIL DESIGN FOR THE WHOLE FSO CONVERSION
EDISON	REFIT	VEGA	FLUE INERT GAS SYSTEM
EDISON	FINCANTIERI	VEGA	CARGO & BALLAST SYSTEM DESIGN AND SUPPLY
EDISON	FINCANTIERI	VEGA	VALVE REMOTE CONTROL SYSTEM
EDISON	FINCANTIERI	AGIP SICILIA	CONCEPTUAL, BASIC & DETAIL DESIGN FOR THE WHOLE FSO CONVERSION



## REFERENCES (Offshore SSDR)

OWNER	SHIPYARD	SHIP NAME	SCOPE OF SUPPLY
SAIPEM	FINCANTIERI	SCARABEO 8	ACCOMMODATION MODULE 180 POB (TURN KEY)
SAIPEM	FINCANTIERI	SCARABEO 8	VALVE REMOTE CONTROL SYSTEM
SAIPEM	FINCANTIERI	SCARABEO 5	ENGINEERING FOR HYDRAULIC SYSTEM RENEWAL
SAIPEM	FINCANTIERI	SCARABEO 8	ACCOMODATION MODULE
SAIPEM	FINCANTIERI	SCARABEO 7	BOAT EMBRAKATION PLATFORM SUPPLY
SAIPEM	FINCANTIERI	SCARABEO 7	VARIOUS SYSTEMS FLUSHING AND PRESSURE TESTS
SAIPEM	FINCANTIERI	SCARABEO 7	AUTOMATIC RELEASE FUEL VALVES SYSTEM INSTALLING
SAIPEM	FINCANTIERI	SCARABEO 7	DAMPERS WORKS
SAIPEM	FINCANTIERI	SCARABEO 7	MOTION COMPENSATOR PIPING FLUSHING
SAIPEM	FINCANTIERI	SCARABEO 7	BUTTERFLY VALVES SUPPLY
SAIPEM	FINCANTIERI	SCARABEO 7	ANCHOR WINCH PIPING MOUNTING
SAIPEM	FINCANTIERI	SCARABEO 7	CEMENT AND MUD PNEUMATIC SYSTEM MOUNTING
SAIPEM	FINCANTIERI	SCARABEO 7	BALLAST AND FUEL REMOTE CONTROL VALVES MOUNTING
SAIPEM	FINCANTIERI	SCARABEO 7	WATERTIGHT DOORS HYDRAULIC SYSTEM MOUNTING
SAIPEM	FINCANTIERI	SCARABEO 7	ELIDECK FIRE-FIGHTING REMOTE CONTROL VALVE MOUNTING
SAIPEM	FINCANTIERI	SCARABEO 7	DIVERTER HYDRAULIC SYSTEM MOUNTING
SAIPEM	FINCANTIERI	SCARABEO 7	BOP PIPING MOUNTING
SAIPEM	FINCANTIERI	SCARABEO 7	DAMPERS SYSTEM MOUNTING AND TESTING
SAIPEM	FINCANTIERI	SCARABEO 5	BOAT DAVITS SUPPLY

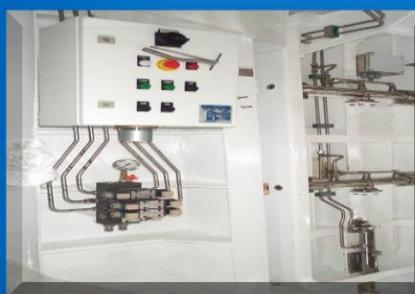


## REFERENCES (PLV)

OWNER	SHIPYARD	SHIP NAME	SCOPE OF SUPPLY
SAIPEM	KEPPEL BOHAI	CASTORONE	N. 2 ADDITIONAL HATCH COVERS
SAIPEM	KEPPEL BOHAI	CASTORONE	N. 1 RSP BOW HATCH
SAIPEM	KEPPEL BOHAI	CASTORONE	COMMISSIONING CHINA E SINGAPORE
SAIPEM	KEPPEL BOHAI	CASTORONE	SERVICE ELEVATORS
SAIPEM	KEPPEL BOHAI	CASTORONE	HOLD OVER HEAD CRANES ASSEMBLY
SAIPEM	KEPPEL BOHAI	CASTORONE	ENGINEERING ACTIVITIES
SAIPEM	YANTAI RAFFLES OFFSHORE LTD	CASTORONE	HATCH COVERS AND SIDE DOORS
SAIPEM	YANTAI RAFFLES OFFSHORE LTD	CASTORONE	VALVE REMOTE CONTROL SYSTEM
COOEC	JIANGSU RONGSHENG	TBN	AUTO-BALLASTING CONTROL SYSTEM
SAIPEM	KEPPEL BOHAI	CASTORONE	PIPE ELEVATOR SYSTEM
SAIPEM	YANTAI RAFFLES + KEPPEL BOHAI	CASTORONE	PIPE LOADER
SAIPEM	YANTAI RAFFLES + KEPPEL BOHAI	CASTORONE	PREFABRICATION DECK ELEVATOR
SAIPEM	YANTAI RAFFLES + KEPPEL BOHAI	CASTORONE	HOLD OVERHEAD CRANE
SAIPEM	YANTAI RAFFLES + KEPPEL BOHAI	CASTORONE	HOLD PIPE ELEVATOR
SAIPEM	BLOHM & VOSS	CASTORO 6	BOAT DAVITS SUPPLY
SIGNANI	SIGNANI	CASTORO 6	BOAT DAVITS SUPPLY

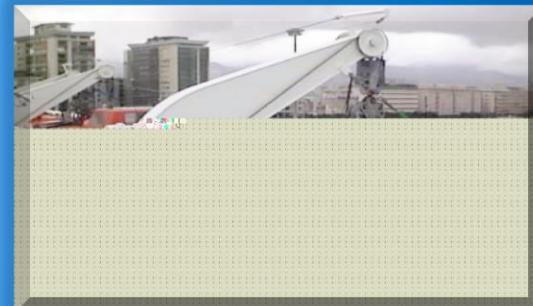


## SOME OF OUR PRODUCTS & SERVICES





## SOME OF OUR PRODUCTS & SERVICES





## OUR MAJOR CUSTOMERS





## OUR MAJOR CUSTOMERS





## OUR CONTACTS DETAILS

### OFFICE & WAREHOUSE

**Navalimpianti Singapore Pte Ltd**

50 Tuas Ave 11, #02-40 Tuas Lot, Singapore 639107

Tel: 66598997 Fax: 66598870

Email: service-sea@navim.com

### FOR ENQUIRIES PLEASE CONTACT THE FOLLOWING PERSONNEL

<b><i>Management</i></b>	<b><i>Technical Services</i></b>	<b><i>Sales &amp; Marketing</i></b>
Mr. Alberto SPESSOT Managing Director Mobile: +65 9823 5595 Email: aspessot@navim.com	Mr. Alessandro Frau Technical Manager Mobile: +65 84991150 Email: afrau@navim.com	Mr. Mathias Larsson Sales & Marketing Mobile: +65 97222297 Email: mlarsson@navim.com



NAVALIMPIANTI  
SINGAPORE PTE LTD

Thank you!!!

Oasis of the Seas  
Europe (Turku Shipyard, Finland)

Concordia Dream  
Concordia (Montefalcone Shipyard, Italy)