

**Genoa Tel +39-335-5698656 / +39-0185-1870419 - Fax +39-0185-61281 - e-mail uarnulf@tin.it**  
**Milan Tel +39-02-93162184 / +39-335-375831 - Fax +39-02-91971982 - e-mail albertorusso\_006@fastwebnet.it**

## LOSS PREVENTION

### SUPERVISING PACKING, LOADING, LASHING AND SECURING OF PROJECT CARGOES

Since 1990 a deep experience in the Loss Prevention related to Project Cargoes was developed, especially on account of Underwriters, Freight Forwarders and P&I Clubs.

In this respect, in the past years, a deep experience was made in the Loss Prevention surveys related to Project Cargoes, supervising the packing, loading, lashing and securing operations of cargoes and heavy lifts destined to LNG and power plants, especially on account of Nuovo Pignone (General Electric), Saipem, ABB, Firemanø Fund, Bechtel etc; herebelow are listed some of the major inspections carried out in the recent past:

#### 2000

Shipment of two large compressors (800 tonnes each) and one gas turbine (1250 tonnes) on a barge for ODIDI plant in Nigeria.

Several shipments of Gas Turbines, Compressors and relevant accessories ex Nuovo Pignone from Italy (Marina di Carrara and Leghorn) to LNG plant of Trinidad.

Shipment of more than 120 big heat exchangers and condensers ex Nuovo Pignone from Italy (Vibo Valentia) to LNG plant of Trinidad.

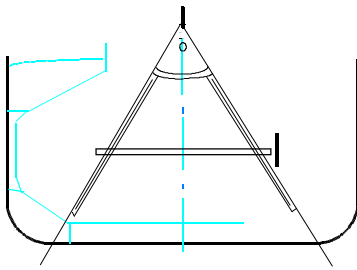


#### 2001

Several shipments of steam turbines and relevant accessories ex Ansaldo Energia to Milmerran Project in Australia, including the shipment of two middle sections of turbine on Cargo Aircrafts (Antonov).

#### 2002

Several shipments of Gas Turbines, Compressors and relevant accessories ex Nuovo Pignone from Italy (Marina di Carrara and Leghorn) to LNG plant of Idku.



# General Marine Consultants

**Genoa Tel +39-335-5698656 / +39-0185-1870419 - Fax +39-0185-61281 - e-mail uarnulf@tin.it**  
**Milan Tel +39-02-93162184 / +39-335-375831 - Fax +39-02-91971982 - e-mail albertorusso\_006@fastwebnet.it**

Shipment of more than 80 big heat exchangers and condensers ex FB Hudson from Italy (Chioggia) to LNG plant of Idku.

## 2003

Several shipments of Gas Turbines, Compressors and relevant accessories ex Nuovo Pignone from Italy (Marina di Carrara and Leghorn) to LNG plant of Trinidad (train 3-4).

Shipment of more than 100 big heat exchangers and condensers ex Nuovo Pignone from Italy () to LNG plant of Trinidad.

## 2004

Shipments of Gas Turbines, Compressors and relevant accessories ex Nuovo Pignone from Italy (Marina di Carrara and Leghorn) to LNG plant of Trinidad (train 3-4).

Shipment of big heat exchangers and condensers ex Nuovo Pignone from Italy () to LNG plant of Trinidad.

Shipments of Gas Turbines, Compressors and relevant accessories ex Nuovo Pignone from Italy (Marina di Carrara and Leghorn) to LNG plant of Idku.

Shipment of big heat exchangers and condensers ex FB Hudson from Italy (Chioggia) to LNG plant of Idku.

Several shipments of Gas Turbines, Compressors and relevant accessories ex Nuovo Pignone from Italy (Marina di Carrara and Leghorn) to Darwin (Australia)

Two shipments on barge of cold boxes in Sagunto (Spain) and discharge of same in Alexandria (Egypt), including supervision of grillage, towage etc.

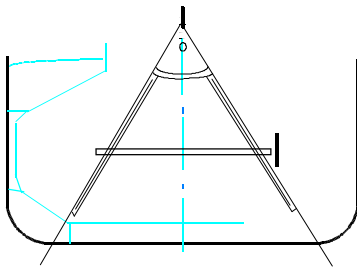


## 2005

Shipment in Ravenna and Tarragona of heavy lifts destined to Scandinaviska Raffinaderi AB /Scanraffö of Lysekil, Sweden (on account of ABB)

Shipment of more than 80 big heat exchangers and gas condensers ex Nuovo Pignone from Italy (Vibo Valentia) to Darwin, Australia

Several shipments of Gas Turbines, Compressors and relevant accessories ex Nuovo Pignone from Italy (Marina di Carrara and Leghorn) to Darwin (Australia)



# General Marine Consultants

**Genoa** Tel +39-335-5698656 / +39-0185-1870419 - Fax +39-0185-61281 - e-mail [uarnulf@tin.it](mailto:uarnulf@tin.it)  
**Milan** Tel +39-02-93162184 / +39-335-375831 - Fax +39-02-91971982 - e-mail [albertorusso\\_006@fastwebnet.it](mailto:albertorusso_006@fastwebnet.it)

Shipment of Project Cargo from Genoa to Sakhalin, Russia, on account of Underwriters of Saipem Paris

Shipment of project cargoes (electric and electronic panels) from Italy to Nuclear Power Plant in India

## 2006

Shipment of Gas Turbines, Compressors and relevant accessories ex Nuovo Pignone from Italy (Leghorn) to Mostaganem (Algeria)

Shipment of project cargoes (electric and electronic panels) from Italy to Nuclear Power Plant in India

Shipment of Project Cargo from Genoa to Sakhalin, Russia, on account of Underwriters of Saipem Paris

Shipment on Aircrafts (Antonov and 747) of components for steel mills from Venice Airport to USA

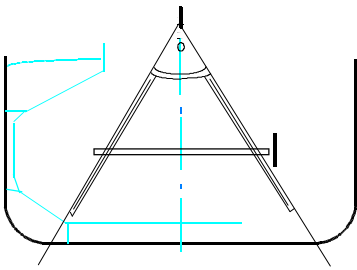
## 2007

Shipment of full Alstom trains from Vado Ligure (Italy) to China

Shipment of transformers from Rijeka to Richards Bay



Shipment of Yachts in Savona and discharge of same in Novorossiysk



# General Marine Consultants

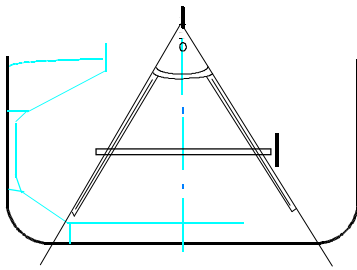
**Genoa Tel +39-335-5698656 / +39-0185-1870419 - Fax +39-0185-61281 - e-mail uarnulf@tin.it**  
**Milan Tel +39-02-93162184 / +39-335-375831 - Fax +39-02-91971982 - e-mail albertorusso\_006@fastwebnet.it**

Unloading of Alstom Locomotors in Tianjin (China)



Supervision of loading, lashing and securing of NASA components in Alenia, Turin.





# General Marine Consultants

**Genoa Tel +39-335-5698656 / +39-0185-1870419 - Fax +39-0185-61281 - e-mail uarnulf@tin.it**  
**Milan Tel +39-02-93162184 / +39-335-375831 - Fax +39-02-91971982 - e-mail albertorusso\_006@fastwebnet.it**

**2008**

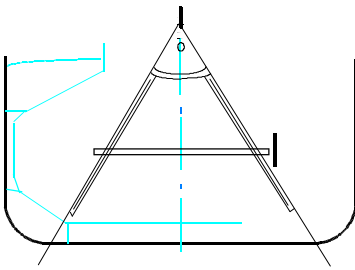
Study of carriage of large and heavy stainless steel pressure vessels from Korea/Thailand to Qatar  
Shipment in Ulsan of same equipment on board of SAL ships



Shipment of very large and heavy boilers in Porto Torres on Beluga ship

Study of carriage from MOL (Belgium) to Saudi Arabia of large equipments for the water treatment  
Shipment of same equipments in Antwerp (2009)





# General Marine Consultants

**Genoa Tel +39-335-5698656 / +39-0185-1870419 - Fax +39-0185-61281 - e-mail uarnulf@tin.it**  
**Milan Tel +39-02-93162184 / +39-335-375831 - Fax +39-02-91971982 - e-mail albertorusso\_006@fastwebnet.it**

**2009**

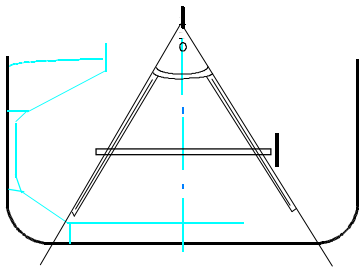
Study of carriage of Areva transformers up to a shallow river in Indonesia  
Shipment of transformers in Ciwandan, preparation of beaching point on Kronjo river, supervision of carriage on barge Fitria Jaya.



Shipments of GE-Nuovo Pignone gas turbines and compressors in Livorno and Marina di Carrara for LNG Project in Angola

Two shipments of Siemens Gas Turbines in Norrkoping (Sweden) for LNG Project in Angola





# General Marine Consultants

**Genoa Tel +39-335-5698656 / +39-0185-1870419 - Fax +39-0185-61281 - e-mail uarnulf@tin.it**  
**Milan Tel +39-02-93162184 / +39-335-375831 - Fax +39-02-91971982 - e-mail albertorusso\_006@fastwebnet.it**

## 2010

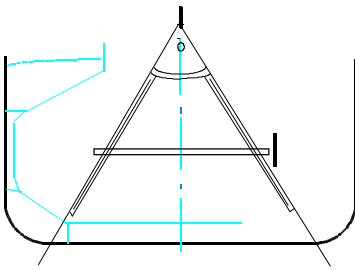
Supervision of shipment of one gantry crane on barge in Monfalcone and delivery of it to Naples.



Shipment supervision of refinery components in Porto Torres (Sardinia) for New Orleans







# General Marine Consultants

**Genoa Tel +39-335-5698656 / +39-0185-1870419 - Fax +39-0185-61281 - e-mail uarnulf@tin.it**  
**Milan Tel +39-02-93162184 / +39-335-375831 - Fax +39-02-91971982 - e-mail albertorusso\_006@fastwebnet.it**

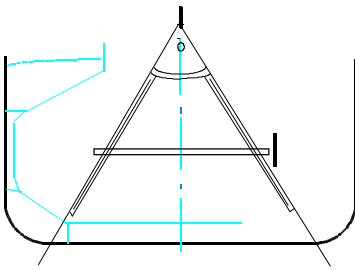


Shipment supervision of components for steel factory from Derince (Turkey) to Brazil.



Shipment supervision of a large hopper for bulk cargoes in the port of Huelva (Spain)





# General Marine Consultants

**Genoa Tel +39-335-5698656 / +39-0185-1870419 - Fax +39-0185-61281 - e-mail uarnulf@tin.it**  
**Milan Tel +39-02-93162184 / +39-335-375831 - Fax +39-02-91971982 - e-mail albertorusso\_006@fastwebnet.it**

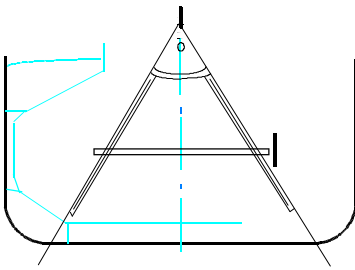


Inland carriage and loading supervision of heavy power transformers from Italy to Cyprus.



Supervision of shipment of large yachts on several vessels in the port of Genoa.





# General Marine Consultants

**Genoa Tel +39-335-5698656 / +39-0185-1870419 - Fax +39-0185-61281 - e-mail uarnulf@tin.it**  
**Milan Tel +39-02-93162184 / +39-335-375831 - Fax +39-02-91971982 - e-mail albertorusso\_006@fastwebnet.it**

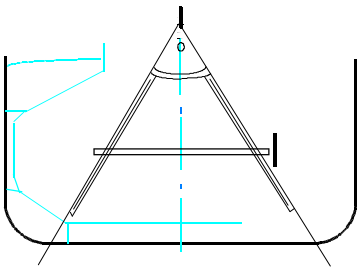
**2011**

Supervision of shipment of heavy SICES pressure vessels on board of M/v Combi Dock III, in the port of Porto Torres, Sardinia, Italy, destined to Houston, Texas (USA).



Supervision of shipment of heavy Project Cargo on board of M/v Lena, in the port of Civitavecchia, Italy, destined to Palembang, Sumatra (Indonesia).



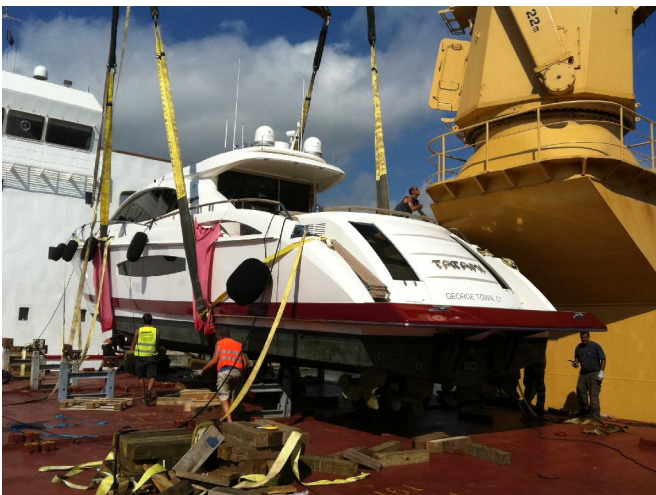


# General Marine Consultants

**Genoa Tel +39-335-5698656 / +39-0185-1870419 - Fax +39-0185-61281 - e-mail uarnulf@tin.it**  
**Milan Tel +39-02-93162184 / +39-335-375831 - Fax +39-02-91971982 - e-mail albertorusso\_006@fastwebnet.it**

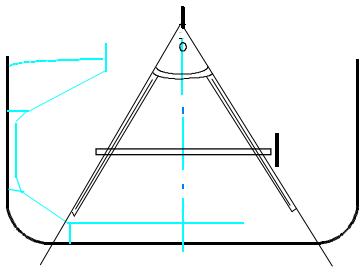


Supervision of shipment of special Prysmian underwater High Voltage Power Cable and Optic Fibre Cable on board of M/v Giulio Verne, in the port of Pozzuoli, Italy, destined to New York, USA, in connection with the Hudson Transmission Project.



Supervision of loading/discharge of several new and/or used yachts of various size and weight on ocean vessels, in the port of Genoa.





# General Marine Consultants

Genoa Tel +39-335-5698656 / +39-0185-1870419 - Fax +39-0185-61281 - e-mail [uarnulf@tin.it](mailto:uarnulf@tin.it)  
Milan Tel +39-02-93162184 / +39-335-375831 - Fax +39-02-91971982 - e-mail [lbertorusso\\_006@fastwebnet.it](mailto:lbertorusso_006@fastwebnet.it)

2012

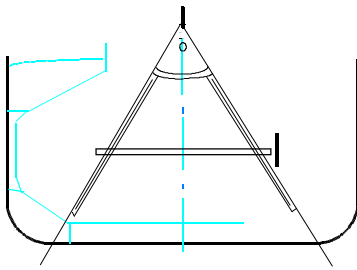
Planning and attending as Marine Warranty Surveyors the sea carriage from Sines (Portugal) to Nouadhibou (Mauritania) of one heavy ship-loader for bulk carriers (1300 M/T approx).



Planning and attending at loading and securing on containers of most of project items (Valves) leaving from Italian Ports to Australia

Planning and attending at loading and securing operations of large GTG modules destined to Australia.

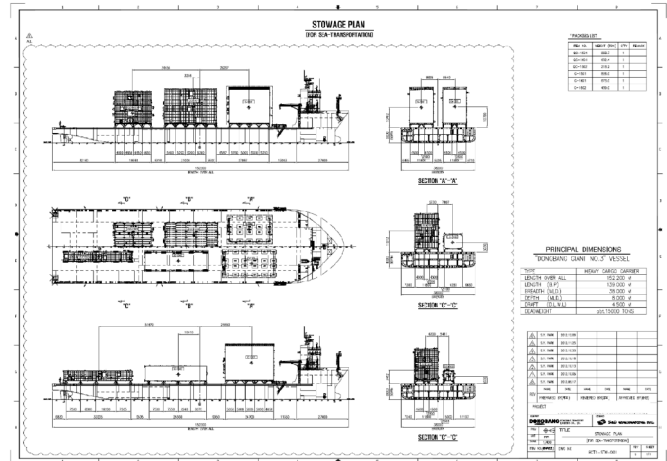




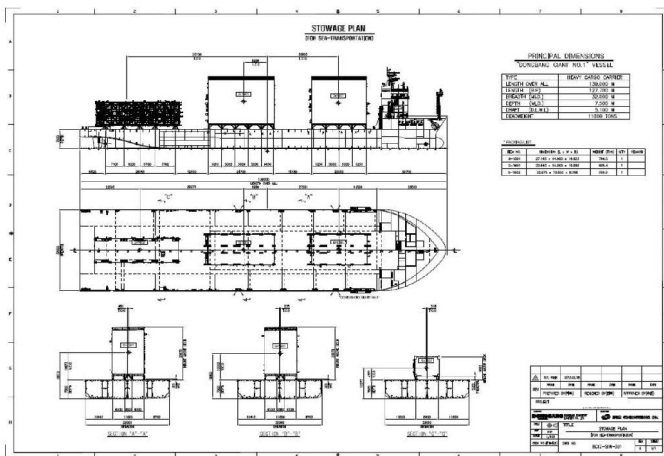
# General Marine Consultants

**Genoa Tel +39-335-5698656 / +39-0185-1870419 - Fax +39-0185-61281 - e-mail uarnulf@tin.it**  
**Milan Tel +39-02-93162184 / +39-335-375831 - Fax +39-02-91971982 - e-mail albertorusso\_006@fastwebnet.it**

Site Project Manager during the planning and the shipment of large cold boxes from Tarragona (Spain) to Australia.



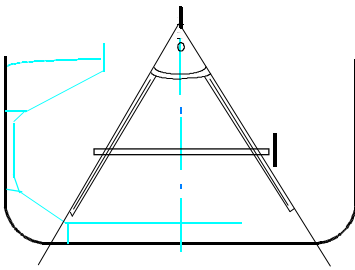
2013



Site Project Manager during the planning and the shipment of large cold boxes from Tarragona (Spain) to Australia.

Several shipments of GE-Nuovo Pignone gas turbines and compressors in Livorno and Marina di Carrara for Australia.





# General Marine Consultants

**Genoa Tel +39-335-5698656 / +39-0185-1870419 - Fax +39-0185-61281 - e-mail uarnulf@tin.it**  
**Milan Tel +39-02-93162184 / +39-335-375831 - Fax +39-02-91971982 - e-mail albertorusso\_006@fastwebnet.it**

Assistance and supervision of haulage of components for geostationary satellite packed in a EDM transport container from Italy to Netherlands.



Shipments of GE-Nuovo Pignone gas turbines and compressors in Livorno and Marina di Carrara for China.

Assistance and supervision of haulage and subsequent shipment of components for cogeneration plant from Italy to Indonesia.

