



FORUM INTERNAZIONALE
INNOVAZIONE E COOPERAZIONE PER LO
SVILUPPO DEL CLUSTER MARITTIMO
EURO-MEDITERRANEO



SHOW GUIDE

GENOVA, PALAZZO SAN GIORGIO

28 - 30 Giugno 2017

MAIN CONFERENCE & EXPO OF



Organizzato da:  ClickutilityTeam

In collaborazione con:





PROGRAMME

2017 CONFERENCES

SMART PORT & LOGISTICS

Development of the logistics corridors and digitisation of the new Italian port systems: focus on relaunching the logistic system of North-Western Italy

MARITIME AND PORT TECHNOLOGY TRENDS

Focus on the evolution of communication systems, augmented reality, cloud platforms, internet of things

GREEN SHIPPING SUMMIT

Technological innovations, organisational best practices and new fuels for the energy and environment efficiency of maritime transport

MED SECURITY SUMMIT

Future challenges for maritime and port security - focus on the Mediterranean area

SAFETY

Technologies and research for navigation safety and management

INFRASTRUCTURE & FINANCE

The role of investors in increasing the competitiveness of the Italian port system

Hosted event - I° ITALIAN FORUM ON SHIP "FUMES"

Monitoring the funnel emissions: issues and outlooks

Hosted event - MED SECURITY SUMMIT: OPEN SESSION

Port&Terminal Security and operational process efficiency

Hosted event - Seminar "A YEAR OF VGM"

Organised by Spediporto

Hosted event - SAFETY OF LIFE AT SEA IN THE STRAI OF SICILY - Seminar on rescue operations of Italian Coast Guard and commercial vessels

Organised by the Young Group of Federagenti, the Young Group of Confitarma and YoungShip Italy

Hosted event - MOBILE OFFSHORE UNITS PROPERTY RISK AND LIABILITY: INSURANCE AND MORE

Organised by Studio Legale Garbarino Vergani

PROGRAMME

WEDNESDAY, 28th JUNE		
	Palazzo S. Giorgio	
	Sala delle Compere	Sala del Capitano
Morning 9:00 a.m. – 1:30 p.m.	<p><i>Hosted event</i></p> <p><u>I° ITALIAN FORUM ON SHIP "FUMES"</u></p> <p>Monitoring the funnel emissions: issues and outlooks</p> <p><i>Organised by the Coast Guard of Genoa and A.R.P.A.L. Agenzia regionale di protezione dell'ambiente della Liguria</i></p>	<p><i>Hosted event</i></p> <p><u>MED SECURITY SUMMIT</u> 11:00 a.m. – 1:00 p.m.</p> <p>Open Session</p> <p>Shipping industry and geopolitic challenges</p> <p><i>In collaboration with the Propeller Club, Port of Genoa</i></p>
Afternoon 2:00 – 6:00 p.m.	<p><i>Hosted event</i></p> <p><u>MED SECURITY SUMMIT</u></p> <p><i>Open Session</i></p> <p>Port&Terminal Security and operational process efficiency</p>	<p><u>SAFETY</u></p> <p>Technologies and research for navigation safety and management</p> <p><i>In collaboration with DICCA, DITEN, ATENA e CONISMA</i></p>

THURSDAY, 29th JUNE			
	Palazzo S. Giorgio		Palazzo S. Ambrogio Di Negro
	Sala delle Compere	Sala del Capitano	Fondazione Garrone
Morning 9:00 a.m. – 1:00 p.m.	<p><u>GREEN SHIPPING SUMMIT 2017</u></p> <p><u>First Session (CO2 and energy efficiency)</u> <i>In collaboration with Confitarma</i></p> <p>The entry into force of MRV regulation: present state and future scenarios How maritime transport can improve the energy and economic efficiency of the supply chain</p>	<p><u>INFRASTRUCTURE & FINANCE</u> 9:00 a.m. -11:00 a.m.</p> <p>The role of investors in fostering the development of the Italian port and logistic infrastructure</p>	
		<p><i>Hosted event</i></p> <p><u>Seminar "A YEAR OF VGM"</u> 11:30 a.m. - 1:00 p.m.</p> <p><i>Organised by Spediporto</i></p>	
Afternoon 2:00 – 5:30 p.m.	<p><u>MARINE AND PORT TECHNOLOGY TRENDS</u></p> <p>Focus on the evolution of communication systems, augmented reality, cloud platforms, internet of things</p>	<p><u>GREEN SHIPPING SUMMIT 2017</u></p> <p><u>Second Session</u> <i>In collaboration with Assoporti and CNR IRISS</i></p> <p>The development of green ports and the waterfront revitalisation processes: comparing Italian instances</p>	<p><i>Hosted event</i></p> <p><u>SAFETY OF LIFE AT SEA IN THE STRAIT OF SICILY</u> 4:30-6:30 p.m.</p> <p>Seminar on rescue operations of Italian Coast Guard and commercial vessels</p> <p><i>Organised by the Young Group of Federagenti, the Young Group of Confitarma and YoungShip Italy</i></p>

FRIDAY, 30th JUNE			
	Palazzo S. Giorgio		Palazzo S. Ambrogio Di Negro
	Sala delle Compere	Sala del Capitano	Fondazione Garrone
Morning 9:00 a.m. – 1:00 p.m.	<p><u>GREEN SHIPPING SUMMIT 2017</u> <i>Third Session</i></p> <p>New fuels and emerging technologies for the reduction of the sulphur content</p> <p><i>In collaboration with Confindustria</i></p> <p><u>First part</u></p>	<p><u>SMART PORT & LOGISTICS</u></p> <p>Development of the logistics corridors and digitisation of the new Italian port systems: focus on relaunching the logistic system of North-Western Italy</p> <p><i>In collaboration with the Steering Committee of Italian Regions of Liguria, Lombardy and Piedmont</i></p>	<p><i>Hosted event</i></p> <p><u>MOBILE OFFSHORE UNITS</u> <u>PROPERTY RISK AND LIABILITY:</u> <u>INSURANCE AND MORE</u></p> <p><i>First Session</i> Focus on Property risk</p> <p><i>Second Session</i> Focus on Liability</p> <p><i>Organised by Studio Legale Garbarino Vergani</i></p>
Afternoon 2:00 – 5:30 p.m.	<p><u>SMART PORT & LOGISTICS</u></p> <p><u>NEW MARKETS</u></p> <p><i>In collaboration with the Steering Committee of Italian Regions of Liguria, Lombardy and Piedmont</i></p>	<p><u>GREEN SHIPPING SUMMIT 2017</u> <i>Third Session</i></p> <p>2:00 – 6:00 p.m.</p> <p>New fuels and emerging technologies for the reduction of the sulphur content</p> <p><i>In collaboration with Confindustria</i></p> <p><u>Second part</u></p>	



WEDNESDAY, 28th JUNE

Wednesday, 28th June, 9:00 a.m. – 1:00 p.m.
Sala delle Compere, Palazzo S. Giorgio

Hosted event

1^o ITALIAN FORUM ON SHIP “FUMES” **Monitoring the funnel emissions: issues and outlooks**

Organised by the Coast Guard of Genoa and A.R.P.A.L. Agenzia regionale di protezione dell'ambiente della Liguria

All combustions produce atmospheric emissions. So far, the relevant applicable regulations, both the international (VI Annex to the MARPOL 73/78 Convention) and the UE (1999/32/CE Directive as amended) ones, have focused mainly on the quality of marine fuels, especially on their sulphur content.

Since 2018, only at Community level, pursuant the EU 757/2015 Regulation, the issue of airborne pollutants, starting from carbone dioxide, will begin to be actually dealt with, too.

What is missing in the literature are the data concerning the constant monitoring of funnel emissions by ships at sea.

In the past three years, the Coast Guard of Genoa and Arpal, in collaboration with some shipping companies, undertook an experimental study, unprecedented in Italy, about the monitoring of funnel emissions by some ships operating on regular services and calling at Genoa.

Such monitoring has been planned and implemented also as a result of several claims, especially in summer, from citizens and residents committees to the involved authorities (including the Coast Guard and ARPAL) about the emissions of thick and persistent fumes by ships in the port area.

The data collected from this study, duly developed, can provide new assessment benchmarks to such authorities as the local Magistracy and the international/EU maritime organisations.

Throughout this panel, it will be explained which procedure has been adopted, what have been the analytical results, how the current limits have been exceeded - if that was the case - and the possibility of implementing measures to minimise polluting emissions during the ship movements.

Moreover, a focus will be placed on the new minimum percentages of the controls currently imposed at Community level to the Member States (in Italy, specifically to the Coast Guard) about the fuels used by the ships berthing at their ports (10% of incoming ships), including the minimum percentages of controls to be carried out by means of the sampling and analysis of fuels.

PROGRAMME

Carlo Emanuele Pepe, General Director, **Arpal**

Barbara Degani*, Undersecretary, **Italian Ministry of the Environment and Protection of Land and Sea**

Marco Barbieri, Air Pollution Department, **Arpal**

C.V. Domenico Napoli, Head of Technical Administration Department, **Italian Coast Guard**

Speech by **GNV**



Alessandro Paone, Moby and Tirrenia

Giampiero Decubellis, General Manager, Area sales support, Sales development & Projects, South Europe and Africa, **Wärtsilä Italia**

Speech by a representative of IMO and/or EMSA**

CV Aurelio Caligiore*, Head of Environmental Marine Department, **Italian Coast Guard**

Admiral **Giovanni Pettorino**, Marine Director and Commander, **Port of Genoa**



Wednesday, 28th June, 11:00 a.m. – 1:00 p.m.
Sala del Capitano, Palazzo S. Giorgio

Hosted event

MED SECURITY SUMMIT

Open Session:

Shipping industry and geopolitical challenges

In collaboration with the Propeller Club, Port of Genoa

This session will deal with several topics concerning both the most significant geopolitical frameworks that shipping had to - and still has to - face, and the new scenarios which are probably going to affect the maritime traffic and everything that comes with them. Special focus will be put on the operational decisions (e.g. change in routes) needed, the amendments to the agreements for the use of ships and the new requirements in the field of marine hull and goods insurance.

PROGRAMME

Ennio Palmesino, Chartered Shipbroker since 1969, Professor of Geopolitics, Economics Department DIEC, **University of Genoa**

Giorgia Boi, President, **Propeller Club-Port of Genoa**

Anna Sciomachen, Professor of Operational Research - Economics Department DIEC, **University of Genoa**

Francesco Siccardi, Lawyer - sr partner, **Siccardi-Bregante & C. Genoa**

Mauro Iguera, CEO, **Cambiaso Risso Marine**

Alessandro Morelli, Chief Insurance Officer of Siat – Chiarman, **Comitato delle Compagnie Marittime di Genova**



*Wednesday, 28th June, 2:00 – 6:00 p.m.
Sala delle Compere, Palazzo S. Giorgio*

Hosted event

MED SECURITY SUMMIT

Open Session:

Port&Terminal Security and operational process efficiency

Waiting for the Med Security Summit's Second Edition, which will take place in Winter 2017, Port&ShippingTech will host its open session, focused on bringing the multitude of actors involved in Port and Terminal Security together to discuss not only the threats and issues of importance to Port Authorities, Operators and Passengers, but how greater collaboration amongst the parties can be reached.

This session will be a platform not only for the exchange of views and opinion but also a unique opportunity for networking and engaging with new contacts.

Main Topics:

- Current Situation and Critical Issues
- Threats and Future Risks
- The Role of Technology
- Actors, Roles and Cooperation
- Solutions to Improve Resilience

PROGRAMME

Chairman: **Mark William Lowe**, Maritime Security Review

C.V. **Attilio Montalto**, Head of the Maritime and Port Security Office, the Italian Coast Guard

Luigi Robba, General Secretary, Assiterminal

Francesco Palmiro Mariani, Acting General Secretary, Assoporti

Ilaria Savini, Senior Business Development Specialist, Lloyd's Register Quality Assurance – LRQA

Speech by **VITROCISSET**

Mauro Giacobbe, Vice President Strategic Marketing, Leonardo

Danilo Fabricatore Irace, President, Fedepiloti

Speech by **Fly Technologies**

Speech by **Kiunsys**

Luca Sisto*, President, Confitarma

*Wednesday, 28th June, 2:00 – 6:00 p.m.
Sala del Capitano, Palazzo S. Giorgio*

SAFETY

Technologies and research for navigation safety and management

In collaboration with DICCA, DITEN, ATENA and CONISMA

Background

As a result of the increase of maritime transport and the raise of public awareness about the consequences of shipping accidents, safety has become a major concern to those who work in the maritime industry. Such issues need a holistic approach by ship engineers and operators, as well as by the entities in charge of the sea traffic management. Accordingly, in the last few years, research developments allowed the simulation of both large- and small-scale marine weather conditions more and more accurately and trustworthily. Such advancements allowed the development of various applications and analysis concerning both the engineering and management in the shipbuilding and navigation industry.

This workshop will present the latest developments of marine weather modelling and their implementation aimed at improving safety and navigation management, as well as the planning and engineering of coast and offshore infrastructure.

PROGRAMME

Chairman: Massimo Figari, Coordinator of degree courses in Naval Engineering, **Polytechnic School – University of Genoa**

Alessandro Serra, President, **Gruppo Antichi Ormeggiatori del Porto di Genova**

Antonio de Feo, Business Development Manager, **Bureau Veritas**

Beatrice Bazzica, Course and international projects manager, **Fondazione Accademia Italiana della Marina Mercantile**

C.F. Luciano Aloia, Head of Technical Department, **Italian Coast Guard**

Elisabetta Trovatore, Head Office Weather Forecasts and Analysis, **Arpal**

Tania Del Giudice, Weather Forecaster, **Arpal**

Giovanni Besio, DICCA, **University of Genoa**

Eirini Spentza, DICCA-DITEN, **University of Genoa**

Raphael Zaccone, DITEN, **University of Genoa**

Speech by **Studio Legale Dardani**

Giuseppe Ciraolo, DICAM, **University of Palermo**

Carlo Brandini, CNR Ibimet researcher and **Consorzio LAMMA**

Antonio Speranza, President, **CINFAI (Consorzio Interuniversitario Nazionale di Fisica delle Atmosfere ed Idrosfere)**

Admiral **Giovanni Pettorino**, Marine Director and Commander, **Port of Genoa**



THURSDAY, 29th JUNE

Thursday, 29th June, 9:00 a.m. – 1:00 p.m.
Sala delle Compere – Palazzo S. Giorgio

GREEN SHIPPING SUMMIT 2017: Technological innovations, organisational best practices and new fuels for the energy and environment efficiency of maritime transport

First Session (CO2 and energy efficiency)

The entry into force of MRV regulation: present state and future scenarios

How maritime transport can improve the energy and economic efficiency of the supply chain

In collaboration with Confitarma

Italian – English – Italian translation will be provided

To the lawyers who attend it, 4 university formative credits will be assigned

To the engineers who attend the first and second session, 3 university formative credits will be assigned

BackGround

As a result of the increase in the marine traffic, the European Commission set forth the 2015/757 Regulation of the European Parliament and the Council on the monitoring, reporting and verification of carbon dioxide emissions from maritime transport, came into force on 1st July 2015.

By 31st August 2017, (shipping) companies shall inform supervisors about their monitoring plans. Moreover, from 1st January 2018, these companies shall monitor every year the CO2 emission from each vessel and route, following the most fitting procedure for the assessment of CO2 emissions.

This session will present the main technological solutions for monitoring and reduction of CO2 emissions from vessels.

PROGRAMME

Chairman: **Umberto D'Amato**, Vice President of the Technical Committee, **Confitarma**

Speech by **Italian Ministry of the Environment and Protection of Land and Sea**

Alessio Gnecco, Naval Architect & Marine Engineer, **STIGE Maritime** – Partner, **Atena**

Stefano Brigandi, Client Manager Italy & Monaco, **Lloyd's Register Marine & Offshore**

Najmeh Masoudi, Cybersafety and Security Project Manager, **Bureau Veritas**

Satu Lipponen, Head of commercial operations, cargo, digitalization, **Eniram** – A **Wärtsilä** company

Alberto Pochiero, Regional Technical Manager, **ABB Turbocharging**

Giorgio Fabbi, Sales Manager, **Akzo Nobel Coatings**

Simone Parizzi, Marine Superintendent, **Carbofin - Gruppo Carboflotta**

Roberto Saia, Technical Manager, **Carbofin - Gruppo Carboflotta**

Lorenzo Pollicardo, General Secretary, **Nautica Italiana**

Speech by **GNV**



Thursday, 29th June, 9:00 – 11:00 a.m.
Sala del Capitano – Palazzo S. Giorgio

INFRASTRUCTURE & FINANCE

The role of investors in fostering the development of the Italian port and logistic infrastructure

Topics:

- The role of Investors in the Port Infrastructure has become a thing in Italy, too
- Also not financial subjects (Maersk, Cosco, Ecol) are acting financially
- The new Port System Authorities focused their strategies on technological innovation (LNG, Cold Ironing), thus increasing more and more the need for Capex
- At last, the “focus on rail” seems to be a thing and this will entail about 20 bn. of investments
- Great Carriers require big Terminals. For the first time, it is beginning to come into mind the idea that equipped and specialised Ports are able to attract goods. The concept of “Port hub”, together with the “Intermodal Hub”, is developing.

PROGRAMME

Chairman: Fabrizio Vettosi, Managing Director, Venice Shipping and Logistics

Paolo Emilio Signorini, President, Port System Authority of the Western Ligurian Sea

Antonio Cancian, President, RAM

Speech by **Studio Legale Mordiglia***

Round Table on Specialised Funds for Infrastructure

Ivana Semeraro, Investment Director- Energy, iCON Capital

Speech by **Infracapital**

Speech by **Palladio**

Speech by **CDP**

Speech by **Studio Legale White & Case**



Thursday, 29th June, 11:30 a.m. – 1:00 p.m.
Sala del Capitano – Palazzo S. Giorgio

Seminar “A year of VGM”

Hosted event (tbc)

Organised by Spediporto

PROGRAMME:

Luigi Giardino, RAdm (ITCG) Italian Coast Guard Headquarters

Rodolfo De Dominicis, President and CEO, Uirnet

Giampaolo Botta, General Director, Spediporto

Danilo Guida, Attorney, Studio Legale Riccomagno

Marco Sanguineri, General Secretary, Port System Authority of the Western Ligurian Sea



Thursday, 29th June, 2:00 p.m. – 5:30 p.m.

Sala delle Compere – Palazzo S. Giorgio

MARINE AND PORT TECHNOLOGY TRENDS

Focus on the evolution of communication systems, augmented reality, cloud platforms, internet of things

Italian – English – Italian translation will be provided

The latest technological innovations give shipping the opportunity to explore new paths. In the field of commercial shipping, as observed by the *Global Marine Technology Trends 2030* Report, drawn up by Lloyd's Register, QinetiQ and the University of Southampton, the main technologies that will affect shipping in the future are eight. Among them, the ones concerning shipbuilding, propulsion and powering, and smart ships originate from within the industry and aim at the improvement of operational efficiency through technology.

The other five technological innovations concern: advanced materials, sensors, communications, big data analytics and robotics. These innovations come from other sectors and, when applied to shipping, are able to enhance financial and commercial performance and safety. These eight technologies are closely connected to each other.

This session thus aims at analysing the impact of these technologies, which make this sector more and more innovative and competitive, as well as presenting success stories of the leading companies

PROGRAMME

Chairperson: Paola Gualeni, Scientific advisor, “Trasporti Italia 2020” National Technological Cluster

Gianpaolo Dalla Vedova, OP Italy, Malta and Adriatic, **Lloyd's Register Marine & Offshore**

CV Sergio Simone, Head of the Ship Design Office - La Spezia, **Italian Navy**

Saimon Conti, Managing Director CNT Technologies, High Technology Department, **Assonave**

Guido Barbazza, President & Managing Director, **Wärtsilä**

Gianluca Papaleo, Network and Security Consultant, **DasTechnologies**

Roberto Loiacono, President, **Key Technologies**

Speech by **Grimaldi Group**

Matteo Losi, Head of Digital awareness EMEA South, **SAP**

Speech by **DXC Technology**

Maurizio Martucci, Head of Maritime & GSM on the Ship, **TIM**

Vincenzo Galati, Director Performance Engineer, **Carnival**

Massimo Rittore*, Technical Manager, **d'Amico Shipping Group**

Paolo Tamiro, **HUB 4.0**

**To be confirmed*

*Thursday, 29th June, 2:00 p.m. – 5:30 p.m.
Sala del Capitano – Palazzo S. Giorgio*

GREEN SHIPPING SUMMIT 2017

Second Session

The development of green ports and the waterfront revitalisation processes: comparing Italian instances

In collaboration with Assoporti and CNR IRISS

To the engineers who attend the first and second session, 3 university formative credits will be assigned

Background

The trend towards the mitigation of environmental impacts is also necessary and useful to support the development and strengthening of the projects related to the port waterfront revitalisation.

Port waterfront revitalisation must be seen in a wider perspective, in the framework of the sustainability of the sea-port-city system, and turn from problem into the core of a potential circular maritime economy and the driving force of the local development of port cities.

In Italy, many port cities are currently engaged in revitalisation processes of city waterfronts with the aim of reconnecting spaces, functions and future scenarios, considering both the urban image and the economic and productive development.

This session aims at presenting the emerging technologies and innovative solutions designed to help achieving the challenging environmental goals of ports, in compliance with the efficiency and competitiveness standards demanded by operators, as well as some recent experiences related to the revitalisation of port waterfronts as junctions within the sea-port-city ecological balance.

The session will be closed by a round table hosting the new-born Port System Authorities, which will present the ongoing pilot projects and discuss the main possibilities for the reduction of the environmental impact and the development of new projects on the revitalisation of port areas.

PROGRAMME

Chairman: **Umberto Masucci**, National President, **The International Propeller Clubs**

Admiral **Giovanni Pettorino***, Marine Director and Commander, **Port of Genoa**
Paolo Emilio Signorini, President, **Port System Authority of the Western Ligurian Sea**
Rinio Bruttomesso, President, **RETE**
Ezio Pellegrino, Sales & Marketing Director, **Noka**

Discussant: **Massimo Clemente**, Research Director, **CNR IRISS**

Guido Barbazza, President & Managing Director, **Wärtsilä**
Pietro Spirito, President, **Port System Authority of the Central Tyrrhenian Sea**
Zeno D'Agostino, President, **Port System Authority of the Eastern Adriatic Sea**
Pino Musolino, President, **Port System Authority of the Northern Adriatic Sea**



Rodolfo Giampieri, President, Port System Authority of the Central Adriatic Sea
Sergio Prete, President, Port System Authority of the Ionian Sea
Ugo Patroni Griffi, President, Port System Authority of the Southern Adriatic Sea
Carla Roncallo, President, Port System Authority of the Eastern Ligurian Sea
Danilo Fabricatore Irace, President, Fedepiloti

**To be confirmed*



Thursday, 29th June, 4:30 p.m. – 6:30 p.m.

Sala Fondazione Edoardo Garrone - Palazzo Ambrogio di Negro

SAFETY OF LIFE AT SEA IN THE STRAIT OF SICILY

Seminar on rescue operations of Italian Coast Guard and commercial vessels

Organised by the Young Group of Federagenti, the Young Group of Confitarma and YoungShip Italy

The route across the strait of Sicily in central Med is still the most lethal in the world: out of a total of almost 37 thousand migrants who reached Italy by sea in 2017, the number of people who lost their lives during the passage has raised to 1002, according estimates published by OIM, the international organization for migrations.

During 2016 only, when a total of approximately 181 thousand migrants were rescued at sea, Italian Coast Guard has saved almost 36 thousand lives and commercial vessels around 14 thousand.

During this seminar we will focus, together with the Italian Coast Guard, on how the rescue missions and operations are coordinated in the strait of Sicily and we will have stories from the doctors belonging to CISOM, the Italian rescue corps of the Order of Malta, who operates onboard Italian Coast Guard ships and from one of the Italian shipowners involved in rescue operations with commercial vessels.

PROGRAMME

Chairman: Simone Carlini, president of the **Young Group of Federagenti**, Italian association of agents and brokers

Rear Admiral **Giovanni Pettorino**, Genoa Harbour Master

Edoardo Casati M.D., chief of Liguria's branch of **CISOM**, Italian rescue corps of the Order of Malta

Simone Bazzurro M.D., helicopter rescue operator of **CISOM**, Italian rescue corps of the Order of Malta

Valeria Novella, past president of the **Young Group of Confitarma**, Italian association of shipowners

FRIDAY, 30TH JUNE

Friday, 30th June, 9:00 a.m. – 1:00 p.m.
Sala delle Compere – Palazzo S. Giorgio

GREEN SHIPPING SUMMIT 2017

Third Session

New fuels and emerging technologies for the reduction of the sulphur content

FIRST PART

In collaboration with Confitarma

Italian – English – Italian translation will be provided

To the lawyers who attend it, 4 university formative credits will be assigned

To the engineers who attend it, 3 university formative credits will be assigned

Background

In the last IMO's MECP (MEPC 70, October 2016), the Committee confirmed the entry into force of the 0,5% sulphur cap in fuels, to apply at a global level from 1st January, 2020, in compliance with the VI Annex (REVISED) to the MARPOL 73/78 Convention. Under the current regulations, the maximum sulphur content for marine fuels is set according to the following three limits: **3,5%** (the so-called "global cap"); **1,5%** for passenger ships (and cruise ships) sailing to European ports across territorial waters and Ecological Protection Zones (ZEP); **0,1%** in the ECAs (Emission Control Area) specified by IMO and in EU ports (in compliance with the Regulation on sulphur). Since January 1st, 2020, there will be only two limits: 0.50% as global cap and 0,1% in ports and ECAs. This session will provide a focus on recent and future scenarios about the available options (LNG) and strategies.

PROGRAMME

Chairman: Alberto Moroso, National President, **Associazione Italiana di Tecnica Navale**

Lorianna Annunziata, Technician CNR-IIA UOS Rome c/o General Department Waste and Pollution, **Italian Ministry of the Environment and Protection of Land and Sea**

Enrico Pujia*, General Director for Ports and Navigation, **Italian Ministry of Infrastructure and Transport**

Enrico Paglia, Research Manager, **Banchero Costa& Co**

Franco del Manso, International Affairs Manager, **Unione Petrolifera**

Rita Caroselli, Director, **Assogasliquidi**

Antonio Revedin, Director of Strategic Planning and Development Department, **Port System Authority of the Northern Adriatic Sea**

Matteo Natali, Manager, Technical Sales, **Wärtsilä Italia**

Claudio Boccalatte, President, **ATENA La Spezia**

Luigi Grossi, Scientific Director, **DLTM**

Stine Mundal, Head of Section, Environmental Certification, **DNV GL - Maritime**



Maurizio Archetti, President-Chief Scientist, **Ecospray Technologies**
Francesco Iaccarino, CSOM -Crews & Systems Operational Manager Italy, **Bureau Veritas**
Marco La Valle, General Director, **M.E.S.**

Friday, 30th June, 2:00 p.m. – 4:00 p.m.
Sala delle Compere – Palazzo S. Giorgio

GREEN SHIPPING SUMMIT 2017

Third Session

New fuels and emerging technologies for the reduction of the sulphur content

SECOND PART

Chairman: tdb

Mario Dogliani, Technical Director, **Sea Europe**

CF Pasquale Tripodi, Head of the Ship Design Office - **Augusta, Italian Navy**

Franco Porcellacchia, Vice President, **Carnival Corporate Refit**

Antonio Campagnuolo, Marine Operations Director, **Grandi Navi Veloci**

Dario Cacace, Trading & Business Development Manager, **For Rudder s.a.m.**

Riccardo Cosulich, Chief Executive Officer, **Laboratorio Cosulich**

Cesare D'Apì*, Technical Manager, **d'Amico Società di Navigazione**

**To be confirmed*

Friday, 30th June, 9:00 a.m. – 1:00 p.m.
Sala del Capitano – Palazzo S. Giorgio

SMART PORT & LOGISTICS

Development of the logistics corridors, promotion of intermodality, digitisation of the new Italian port systems: focus on relaunching the logistic system of North-Western Italy

In collaboration with the Steering Committee of Italian Regions of Liguria, Lombardy and Piedmont

The Second Edition of the General Convention on the Logistics of the North-Western Italy, hosted by the city of Genoa, introduced the policy instruments used by the three regions involved aimed at achieving the logistic integration between ports and freight terminals, discussing their outcomes and new actions.

The North-Western Italy stepped into the market and presented itself to operators as a joint and integrated logistic system, able to compete with the systems of Northern Europe.

This is a further opportunity to expand the debate involving the specialised operators on several topics, including the major strategic infrastructure, but also real and operational proposals aimed at fostering the development of intermodality, rail freight transport and the growth of new markets beyond the Alps.

This session will open with an overview of the evolution of the Italian scenario, especially focused on:

- Government measures designed to boost the Italian port and logistic system: focus on incentives for intermodality, investments on infrastructure, last “mile”, one-stop control service
- Evolution of Port Community System: pilot projects launched in Italy
- Digitisation and interoperability of port customs system

PROGRAMME

Chairman: tdb

Ivano Russo, Director of the Cabinet, **Italian Ministry of Infrastructure and Transport**

Admiral **Piero Pellizzari**, General Headquarters, **Italian Coast Guard**

Giordano Bruno Guerrini, Chairman, **Bureau International des Containers**

Enrico Musso, Director, **CIELI**

Marco Cassin, Deputy General Infrastructure and Transport, **Regione Liguria**

Speech by **Politecnico di Torino**

Fabio Capocaccia, President, **IIC**

Iolanda Romano, Special Government Commissioner for the Giovi Third Pass tunnel, **Italian Ministry of Infrastructure and Transport**

Paolo Fioletta, Government Special Commissioner, **Italian Ministry of Infrastructure and Transport**

Lorenzo Greco, Italy Sales Leader, **DXC Technology**

Giulia Costagli, Head of the Innovative Study and Project Centre, RFI

Round Table

Chairman: Francesco Ferrari*, Redazione Economia e Marittimo, Il Secolo XIX

Gian Enzo Duci, President, Federagenti

Luigi Merlo, Director of institutional relations for Italy, MSC

Bartolomeo Giachino, President, Saimare

Daniele Testi, Marketing Manager, Contship Italia Group Maritime Terminal

Giancarlo Laguzzi, President, FerCargo

Gilberto Danesi*, CEO, Voltri Terminal Europa

Rino Canavese*, Gruppo Gavio

Speech by Maersk*

Friday, 30th June, 2:00 p.m. – 6:00 p.m.

Sala delle Compere – Palazzo S. Giorgio

SMART PORT & LOGISTICS

New markets

*In collaboration with the Steering Committee of Italian Regions of Liguria, Lombardy and Piedmont
Italian – English – Italian translation will be provided*

New markets

Chairman: **Oliviero Baccelli**, Director of the Post-degree Master in Economics and Management of Transport, Logistics, and Infrastructure, **University Bocconi**

Vice Admiral **Donato Marzano**, Italian Ministry of Defence

Alberto Banchemo, President, **Assagenti**

Marina Bottinelli, Head of Business Relations, Italian Chamber of Commerce for Switzerland

Paolo Massari, Partner, **C-Trade**

Paolo Balistreri*, Vice President, **GECT**

Riccardo Fuochi, President, **Associazione Italia Hong Kong**

Institutional partnerships for the development of the maritime and logistic cluster of the North-Western Italy

Paolo Emilio Signorini, President, **Port System Authority of the Western Ligurian Sea**

Amedeo Lepore, Councillor for Production Activities, **Regione Campania**

The Liguria-Piedmont-Lombardy Protocol of Cooperation

Alessandro Sorte*, Councillor for Infrastructure and Mobility, **Regione Lombardia**

Francesco Balocco*, Councillor for Transport and Infrastructure, **Regione Piemonte**

Edoardo Rixi, Councillor for Economic Development and Business, **Regione Liguria**

**To be confirmed*



Friday, 30th June, 9:30 a.m. – 1:00 p.m.

Sala Fondazione Edoardo Garrone - Palazzo Ambrogio di Negro

Hosted event

MOBILE OFFSHORE UNITS PROPERTY RISK AND LIABILITY: INSURANCE AND MORE

Organised by Studio Legale Garbarino Vergani

The conference will be in English. Translation will not be provided

To the lawyers who attend it, 3 university formative credits will be assigned

DRAFT PROGRAMME

09:15-09:30 Registration

09:30-10:45 First Session: Property

Chairman: Dominic Happé, Barrister, ST. PHILIPS STONE

Marco Toninelli, Offshore Drilling Division Director, SAIPEM

Marco Mastropasqua, Partner, Studio Legale Garbarino Vergani

Mauro Iguera, CEO, Cambiaso Risso Group

Swiss Re* / Norwegian Hull *

10:45-11:00 Coffee break

11:00-13:00 Second Session – Risk & Liability

Chairman: Enrico Vergani, Senior Partner, Studio Legale Garbarino Vergani

Giorgio Barraco, Insurance Claim Manager, SAIPEM

Federico Deodato, Managing Director & CEO, PL Ferrari & Co.

Dominic Happé, Barrister, St. Philips Stone

Ms. Ursula O'Donell, Claim Director Offshore Division, The Standard Club Europe

TEEKAY SHIPPING CORPORATION*