



**1<sup>st</sup> National Conference  
on Liquefied Natural gas  
for Transport  
Italy and the  
Mediterranean area**

**Rome  
April, 11<sup>th</sup> 2013**

**Auditorium Via Veneto  
Via Veneto, 89**

A meeting by **Symposia** in partnership with **WEC Italy**



## April, 11<sup>th</sup> 2013

09:00 Welcome coffee and registration

09:30 Opening Address

*Sergio Garribba, Scientific Committee Coordinator*

### **LNG international outlook**

*Moderator: Sergio Garribba, Scientific Committee Coordinator*

09:40 Global Liquefied Natural Gas outlook

*Edgardo Curcio, The Italian Association of Energy Economists - AIEE*

09:55 Special Address: the European strategy and infrastructures for clean fuels

*J. Fernandez Garcia, European Commission*

10:15 Environmental issues and the Italian role at the International Maritime Organization (IMO)

*Adm. Cristiano Aliperta, Alternate Permanent Representative to IMO, Italian Embassy, London*

10:30 Technologies and perspectives of the LNG transportation at a global level

*Alessandro Callio, Maritime and LNG Trading expert*

10:45 LNG environmental performances

*Matthias Maedge, NGVA Europe - Land transport*

*Valeria Novella, Confitarma - Maritime transport*

### **Technology development and new products for LNG uses in transport**

*Moderator: Gilberto Callera, WEC Italy Chairman*

11:15 The marine engine design

*Marco Golinelli, Wärtsilä*

*Roberto Longo, Eliship S.r.l.*

11:40 Ship owners' choices

*On. Salvatore Lauro, Lauro*

*Per Egil Vedlog, Rolls Royce*

## P R O G R A M

- 12:00 The automotive engine design  
*Roberto Roasio, Ecomotive Solutions*
- 12:10 Maritime and land logistics: status quo and perspectives  
*Pier Filippo Di Peio, LNG Medgas*  
*Luca Maria Rossi, GE Oil&Gas*  
*Diego Pegorari, Polargas S.r.l.*  
*Giancarlo Geninatti Crich, Vanzetti Engineering*
- 13:00 **Closing remarks**  
*Domenico Crocco, Head of Infrastructure Department*  
*Italian Ministry of Infrastructures and Transport*
- 13:30 Light lunch
- The case for the Baltic Sea and the Mediterranean framework**  
*Moderator: Paolo D'Ermo, WEC Italy*
- 14:30 The "Sulphur Emission Controlled Area" best practice in the Baltic Sea  
*Robert Yates, AF - Mercados EMI Europe*
- 14:45 The Mediterranean Sea: opportunities for the LNG development and deployment  
*Claudia Checchi, REF-E*
- 15:00 Air pollution in the Mediterranean Sea  
*Patrizia Bonanni, The Italian Institute for Environmental Protection and Research (ISPRA)*
- Looking ahead to future uses**
- 15:15 LNG for air and rail transport  
*Antonio Nicotra, Coordinator, Working Group on LNG & L-CNG NGVA Europe*  
*To Be Confirmed*
- 15:30 The regulation in the LNG market  
*Guido Cervigni, Energy Regulation Expert*



## Round Tables

15:40 LNG perspectives in Italy and the Mediterranean area:  
technology innovation, competitiveness and environmental sustainability.

*Moderator: Diego Gavagnin*

*ROUND 1:*

*Paolo Dal Lago, Presidente Assogasliquidi*

*Dante Natali, Chairman, Federmetano*

*Vincenzo Zezza, Italian Ministry of Economic Development*

*Grazia Maria Cacopardi, Italian Ministry of Infrastructures and Transport*

*Also invited to partake, Assotrasporti*

*ROUND 2:*

*Representative of the Italian Gas Committee*

*Gilberto Dialuce, Italian Ministry of Economic Development*

*Giuseppe Alati, Italian Ministry of Infrastructures and Transport*

*Marco Cavriani, Italian Ministry of Interior, Fire Department*

*Also invited to partake, Assoport*

17:30 **Closing remarks**

*Tullio Fanelli, Undersecretary of the Italian Ministry of Environment, Land and Sea*



**A COFFEE STATION WILL BE AVAILABLE AT ANY TIME DURING THE WORKING SESSIONS**



The **First National Conference on Liquefied Natural Gas for Transport - Italy and the Mediterranean area** will be held in Rome on 11 April, 2013. The event is organized by Symposia in collaboration with WEC Italy (The Italian Member Committee of World Energy Council) and Italian energy experts.

Recently, the European Commission Clean Power for Transport Package has put the deployment of an alternative fuel strategy, clean fuel infrastructures and standards, and liquefied natural gas uses for shipping at the core of the EU Clean Fuel Strategy. This important endorsement by the European Commission together with the rising cost of cleaner refined products, global development of energy markets and technological innovation, have led naval and land transport operators to improve their attention to the direct use of Liquefied Natural Gas (LNG) in the engine design.

The 1<sup>st</sup> National Conference on Liquefied Natural Gas for Transport - Italy and the Mediterranean area is addressed to experienced delegates in energy and LNG issues, and aims to become a relevant annual meeting for international, national and local institutions, regulators, companies, research centers, energy experts, researchers, technology developers and end-users.

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## INFORMATION

### Registration fee

Registration through the Conference website: <http://www.conferenzagnl.com> and payment of the registration fee (€ 121 VAT included) is mandatory in order to participate to the 1<sup>st</sup> National Conference on Liquefied Natural Gas for transport - Italy and the Mediterranean area.

### How to reach the congress venue

**From Fiumicino airport:** By direct train "Leonardo Express", direction Termini Station (daily departures every 30 minutes every day from 6 a.m. to 11 p.m.; trip duration: 31 minutes) then get the Metro, line A, direction Battistini, and get off at metro stop Barberini.

**From Ciampino airport:** By bus to Roma Termini (two departures every hour outside the airport; trip duration: 40 minutes) then by Metro line A direction Battistini, and get off at metro stop Barberini.

**Metro:** by Metro line A direction Battistini and get off at metro stop Barberini.

### Simultaneous translation

Simultaneous translation English - Italian, Italian - English will be provided.

### Scientific committee

Coordinator: Sergio Garribba

Gilberto Callera, Alessandro Callio, Guido Cervigni, Diego Gavagnin, Stefano Rocca

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## ORGANIZING COMMITTEE



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