

In the last year, the activities developed by **ConferenzaGNI®** have clearly highlighted the dynamism, both at European and International level, of the regulatory and industrial activities aimed to develop a legislative framework as well as the LNG industrial chain for land and maritime transports.

From the legislative point of view, before Summer 2014 the European stakeholders of the LNG fuelled transports are asked to implement the proposal for a Directive on the development of infrastructures for alternative fuels [COM (2013)18 final]. The Directive proposed by the European Commission should also fix the infrastructural targets for liquefied natural gas stations in ports and along the European TEN-T motorways, from 2020 to 2025.

Besides, the regulations agreed in the framework of the International Maritime Organization (IMO) state that, starting from 1 January, 2015, the sulphur limits in maritime fuels in those regions where emissions are under control (ECA and SECA) should be ten times less than the current ones; in Europe these areas are the Baltic Region, the North Sea and the English Channel.

These initiatives together with the industrial ones started in the supply, logistics and use of LNG for road and maritime transports around the world, have clearly highlighted the strong demand for joining the regulatory with industrial activities aimed to develop an efficient LNG industrial chain for transport in a coherent international legislative framework.

**ConferenzaGNI®** is addressed to experienced delegates in energy and LNG issues, and aims to become a relevant annual meeting for: international, national and local institutions and regulators; market experts, companies operating along the LNG chain; researchers, technology developers and end-users. The attendees will listen to presentations of programs, solutions and technologies in the major regional areas of the world developed by global energy companies and the recent evolution of regulations favouring the deployment of the LNG in the transport sector.

**Media partner** ENERGIA MEDIA, SHIP TO SHORE, WATERGAS

Con il Patrocinio

Ministero delle Infrastrutture e dei Trasporti



## INFORMATION

### Registration fee

Registration through the Conference website: <http://www.conferenzagnl.com> and payment of the registration fee (€ 183 VAT included) is mandatory in order to participate to the 2<sup>nd</sup> 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 you can either walk for 15 minutes or get the Metro, line A, direction Anagnina, and get off at metro stop Manzoni. Then walk for 100 mt.

**From Terminal Train Station:** on foot, 1400 metres (about 15 minutes)

- by metro, line A (direction Anagnina), get off at MANZONI station (100 metres)
- by bus, line 714, get off at MERULANA/LABICANA stop

**Other buses:** line 3 or 810, get off at MANZONI/MERULANA stop • line 16 or 717, get off at MERULANA/LABICANA stop

**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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# 2<sup>nd</sup> Conference on Liquefied Natural Gas for Transport Italy and the Mediterranean Area

Rome  
April, 10 - 11, 2014

Auditorium Antonianum  
Viale Manzoni, 1

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



P R O G R A M M

**April, 10<sup>th</sup> 2014**

- 08:45 Registration  
09:30 Welcome Address  
Gilberto Callera, World Energy Council Italy  
Chairman *Sergio Garribba*, Scientific Committee Coordinator - ConferenzaGNL

**SESSION I**  
**The International Natural Gas and LNG outlook**

*Keynote speeches*

- 09:45 Natural Gas and LNG perspectives in Asia and America  
*Alessandro Blasi*, World Energy Outlook, International Energy Agency  
10:05 Natural Gas and LNG perspectives in the Euro-Mediterranean Area  
*Nicolò Sartori*, Istituto Affari Internazionali (IAI)  
Strategies and initiatives for the supply and logistics of LNG for transport  
10:25 *Alessandro Gaeta*, Eni  
10:40 *Giovanni Tagliabue*, Edison  
10:55 *Alberto Ton*, OLT Offshore LNG Toscana

11:20 Coffee break

**SESSION II**  
**Legal framework and policies supporting the LNG fuel for transport**

- 11:40 *The implementation of IMO's rules on the reduction of maritime air pollution*  
*Adm. Cristiano Aliperta*, International Maritime Organisation  
12:00 Status quo of the European Commission's Directive on the implementation of alternative fuels infrastructures  
*Jose Fernandez Garcia*, European Commission, DG Mobility and Transport  
12:20 The Blue Corridors Project  
*Xavier Ribas*, LNG Blue Corridors Project Coordinator  
12:40 **Conclusions**  
The Italian commitment in the environmental protection of the Euro-Mediterranean Area  
*Representative from the Italian Minister of Foreign Affairs\**

13:00 Lunch

**SESSION III**  
**The European market and technologies for LNG-fuelled land transport**

Chairman *Paolo D'Ermo*, WEC Italy

- 14:00 Introduction: The European market of LNG-CNG fuelled land transport  
*Mariarosa Baroni*, NGV Italy  
14:15 Design engine for LNG-fuelled trucks  
*Roberto Roasio*, Ecomotive Solutions  
14:30 L-CNG refuelling stations deployment  
*Massimo Prastaro*, ENI  
14:45 Technical normative supporting the LNG uses  
*Francesco Castorina*, CIG-Comitato Italiano Gas  
Legal framework perspectives in Italy for the use of LNG-fuelled vehicles  
15:00 *Grazia Maria Cacopardi*, The Italian Ministry of Infrastructure  
15:15 *Marco Cavriani*, The Italian Ministry of Interior, Fire Department

**SESSION IV**  
**Vision and Initiatives of the Italian Navy for the supply and use of LNG in the naval propulsion**

Chairman *Pasquale Tripodi*, Chief of the 7th Office, Engine Equipments, the Italian Navy

- 15:30 *Andrea Stegher*, SNAM  
15:45 *Giuseppe Iandolo*, Emerson Process Management  
16:00 *Marco La Valle*, Marine Engineering Services



**April, 11<sup>th</sup> 2014**

- 09:30 Welcome Address  
Chairman *Adm. Cristiano Aliperta*, International Maritime Organisation  
Moderator *Arnaldo Orlandini*, AF mercados EMI Europe

**SESSION I**  
**Programs and projects for LNG uses in maritime transport**

- 09:45 Introduction: the international LNG-fuelled fleet outlook  
*Jan Tellkamp*, DNV GL  
10:00 LNG as Marine Fuel - Rules, Technology & Training  
*Ignazio Mulè*, RINA Services  
Engine design developments in maritime transports  
10:15 *Marco Golinelli*, *Paolo Casalotto*, Wartsila  
10:35 *Giancarlo Geninatti Crich*, *Vanzetti Engineering*  
10:50 *Finn Arne Rognstad*, *Sindre Holmelid Haberg*, Rolls Royce  
11:10 *Luca Martinelli*, Rosetti Marino

- 11:25 The perspectives of LNG uses and infrastructural needs  
*Paolo Dal Lago*, Assogasliquidi

- Legal framework perspectives in Italy for the LNG-fuelled ships  
11:40 *Vincenzo Zezza*, the Italian Ministry of Economic Development  
11:55 *Nicola Carlone*, Chief of the 6th Office, Maritime Safety Department  
12:10 *Giuseppe Alati*, the Italian Ministry of Infrastructures

Chairman *Diego Gavagnin*

**SESSION II**  
**Stakeholders Roundtable**  
*The Italian Presidency of the European Union and the LNG for transport issue*

- 12:25 *Special Address*  
*Gilberto Dialuce*, the Italian Ministry of Economic Development  
12:40 *Introduction*  
*Carlo Fianza*, European Parliament, Member of the Committee on Transport and Tourism  
*Round table:*  
*Domenico Crocco*, Anas Spa; *Maria Rosaria Di Somma*, Assocostieri;  
*Pasqualino Monti*, Assoport\*; *Dante Natali*, Federmetano; *Antonio Fulvi*, Marevivo;  
*Sebastiano Serra*, Italian Ministry of Environment \*

13:45 Farewell lunch

\*Invited to participate

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

