



Conference on Liquefied Natural Gas for Transport
Italy and the Mediterranean Area - 3rd **ConferenzaGNL**
& The Fair on LNG technologies for transports - 1st **FieraGNL 2015**

Methanizing the Mediterranean Area

**From ships to trucks, from rails to industries,
LNG gets momentum**

Rome | June 11th - 13th, 2015

Preliminary Program

Methanizing the Mediterranean Area

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&

*The Fair on LNG technologies for transport - 1st **FieraGNL 2015***

11-12 June, 2015

Rome – Italy

A project proposal for LNG development in the Italian transportation field implemented by



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Framework of the 3rd ConferenzaGNL and 1st FieraGNL

From ships to trucks, from rails to industries, LNG is gaining momentum around the world with initiatives aiming at developing the supply chain of liquefied natural gas as bunker and road fuel. The progress in maritime and automotive engine design technologies as well as in shipbuilding and cryogenics are fostering the growth of LNG as fuel by ship owners and truck fleet operators in Europe, North America and East Asia. Energy security of supply and climate needs are driving in this direction too.

The 3rd ConferenzaGNL will gather representatives from institutions, associations, companies and experts involved in the development of LNG use for transport in the Euro-Mediterranean Area for enhancing the debate and knowledge sharing among them. The Conference will be a great occasion to also learn about the future developments of the LNG business in the Adriatic-Ionian macro Region addressed by the Italian Government as the first low sulphur area in the Mediterranean Sea and entering into force by 2018 when the agreement on the adoption of a maximum 0.1% sulphur content limit in marine fuels will be signed between States bordering these Seas.

For that occasion we will also host the 1st FieraGNL, a two-days exhibition addressed to final LNG users both in maritime/land transport (fleet and ship owners), and industrial sector.

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Day 1 - Thursday 11 June, 2015

Morning session (9:30 – 13:00)

The LNG international outlook and the Euro-Mediterranean Area

The session allows to debate the issues of LNG supplies and demand in the mid-long term and market evolution. The questions are: will evolution of political-normative framework support the LNG as fuel? Will strategies from the big players of the sector accelerate the deployment of LNG in maritime and land transport? What will be the impact of oil price volatility on industrial strategies? Will the convergence of prices in the three “Gas Regions” (North America, Europe, Asia) be accelerated by the change of fundamentals in various regions?

- **Supplies and demand of liquefied natural gas in the Mediterranean Area**
- **Views and prospective on the evolution of LNG markets and prices**
- **LNG for transport: the European Associations' point of view**

Afternoon session (14:30 – 17:30)

Setting the scene: the legal framework for the use of the LNG for transport in the Euro-Mediterranean Area

Main issues covered: the evolution of the European Directives on infrastructures for alternative fuels and the fiscal revision of energy products; the gas industry position on the EU energy strategies and taxation issues.

Strategies and visions on LNG as fuel

Overview of the most important activities and strategies around the world in the field of Liquefied Natural Gas as a Transportation Fuel.

From North Sea to the Mediterranean, the development of the LNG chain for maritime transport

Projects are presented which as they are already running in the North Sea as well as the LNG supply chain and logistics. The prospects of LNG as maritime fuel in the Mediterranean seas are discussed. Starting from the proceedings of the COSTA project the session will host presentation from Port Authorities on existing or planned LNG bunkering facilities, together with the ones from ship owners and shipbuilders on operations or buildings of vessels fuelled by LNG. Focus is as well into the LNG option for small boats through the application of retrofit technologies.

- **Developments and forecasts concerning navigation fuelled by LNG in the Mediterranean Seas**

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Day 2 - Friday 12 June, 2015

Morning session (9:30 – 13:00)

LNG for road fleets: from heavy long-haul to public transportation

This session will be opened by the achievements of the “Blue Corridors Project” and initiatives put in place for the use of LNG in road transport across the European Union. At the end of 2014 the so called Southern-Corridor has been completed. Trucks fuelled by LNG can run from Portugal to Slovenia without shortage of LNG at gas refueling stations. Many initiatives involving energy, cryogenics and logistics companies active in the natural gas sector are supporting the improvement of the European “Blue Corridors Network”. The session would provide the participants with an updated overview at the European level. The session is also hosting case histories for the use of LNG in public fleets.

- **LNG refueling station for trucks in operation and planned**
- **Plans regarding the LNG fuelling-both dual and single fuel-for heavy transports and public fleets**

Looking ahead: from industries to rail transport

The session focus is on case histories from industries adopting LNG as a fuel in substitution of LPG and other oil products. In addition, the perspective of the LNG in the rail transport will also be provided.

Afternoon session (14:30 – 17:30)

ROUNDTABLE – Governmental policies and program for actions from Mediterranean Countries

The Mediterranean Sea urges coordinated policies from bordering countries addressing both economic and environmental issues. Session focuses on policies and program for actions starting from the Italian LNG national strategy and aims to debate among Mediterranean Ministers the role of LNG option as clean fuel for blue Mediterranean seas. Focus is as well on the leading role that the Adriatic-Ionian macro Region can play in the adoption of low sulphur emission limits in the Mediterranean Sea.

Conclusions of the 3rd ConferenzaGNL

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Target of the 3rd ConferenzaGNL and the 1st FieraGNL

- On the occurrence of its first two editions, in 2013 and in 2014, **ConferenzaGNL** has focused on the e information and participation of the energy, manufacturing and service companies, creating a community of individuals interested in the LNG for transport industry, keeping track of its development via the **ConferenzaGNL** website and its newsletter. The great run-up of the interest towards the LNG and the potentialities of the market which are based on the success of the two previous editions of the **ConferenzaGNL**, do enable to reasonably foresee an audience of about 250 experts of this field.
- From this edition on, LNG direct users will be addressed too: this category includes managers of truck fleets, individual truck drivers, managers of fishing boat fleets and individual medium ship owners as well as an audience of 400 visitors strongly interested in the **FieraGNL** from a commercial point of view.

Registration and other features

- For the 3rd **ConferenzaGNL**, two different registrations will be arranged: a global registration, which will guarantee access to the Conference, and the fair and a separate registration that will only give access to the exhibit areas.
- Registrations to the conference and the tickets for the Fair can be purchased online several months before the event.
- The official language of the **ConferenzaGNL** is English and translations into Italian will be available too. It addresses all the global operators of the sector and exhibitors from all over the world will be invited too to participate in the Fair.

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