

WISDOM



**4TH SMALL-SCALE
LNG Summit**

MILAN, ITALY
03-04/02/2021

#SSLNGsummit
www.sslngevent.com



ABOUT THE EVENT

Governments around the world are turning towards liquified natural gas LNG as they are recognizing the many advantages LNG beholds from reducing CO2 emissions, improving air quality, to making transportation easier and accessible. In April 2020 during the outbreak of COVID19, many buyers around the world were surveyed to understand how their needs and attitudes would change and adapt to the current market oversupply and their responses were surprising.

The future of LNG remains as strong, especially for medium to long-term demands and expectations. Therefore as projected the world will be seeing significant growth in the 10 years coming. Europe among other regions will experience a faster growth marking an LNG market valued by around 5.8 million Euros by 2030 with two vital segments leading the LNG market; road transport fuel and the marine fuel.

This is a challenging and exciting time to be part of the LNG industry to witness its opportunities of growth and developments that governments, world leaders, and businesses are gripping on to embark on new projects and investments.

Our 4th Annual Small Scale LNG Milan Summit provides you an exceptional networking and learning experience that helps you achieve your LNG business goals, and gets you one step closer to marking your organizational milestones.

WHY ATTEND

The Small-Scale LNG Summit is an exclusive networking and knowledge exchange platform that delves into the opportunity for LNG infrastructure expansion with small-scale projects. Already in its fourth year, this Summit has become a well-known, popular platform for LNG industry professionals, leading companies, senior executives and decision-makers to come together for discussions about the tremendous potential of the small-scale LNG sector across the globe. The event programme is the perfect blend of engaging presentations, focus exhibition, next-level networking and social activities. This is an excellent choice for all energy market players, looking to achieve success in the LNG business



Christian Hoellinger
Head of Downstream LNG - Road Europe
Shell



Philippe Lavagna
Technology Program Lead
SBM Offshore



Piotr Kus
Deputy Director, Gas Market Development Division
Gaz-System



Jan Schubert
Senior Manager Sales & Business Development
Nauticor



Valeria Mangiarotti
Marketing Manager / Director of Sustainability and Environmental Issues
Port Network Authority of the Sardinian Sea / MedCruise



Fabrizio Mattana
SVP Gas Infrastructures & Small Scale LNG
Edison SPA



Dr. Michael Andreou
Secretary of the Board of Directors
Natural Gas Public Company (DEFA)



Andrea Fioravanti
Business Development Manager, Global LNG
Snam S.p.A



Stefaan Adriaens
Commercial Manager
Gate Terminal



Peter Meyer
Global Business Manager Odorants
Arkema



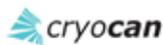
Antonio Barani
Group Chief Executive
Ankorgaz



Lorenzo Maggioni
Head of R&D
Italian Biogas Association



Selcan Yarkin
Regional Sales Manager
Cryocan



Paolo Macor
General Manager
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Deputy Secretary General
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Rui Lopes
Port Security Officer, LNG Adviser
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Tayo Idowu
Energy Analyst, Midstream/
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Sotirios Manolkidis
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**Regulatory Authority for
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Adam Szolyak
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Ahmed K. Alowaid
Senior Plant Inspection Engineer
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Jani Hautaluoma
Director, Process Automation
Valmet Automation Inc.



Marcel Kramer
President
Energy Delta Institute



Mariarosa Baroni
President
NGV Italy



Vytyis Kopustinskis
Project Manager
**European Commission,
Joint Research Centre**



Ruben Eiras
Director General for
Maritime Policy
**Ministry of the Sea of
Portugal**



Jonathan Quinn
Head of Origination
Avenir LNG



Giuseppe Guida
Product Manager Gas
Tractebel Engie



Tom Strang
Senior Vice President,
Maritime Affairs
Carnival Corporation



- 7:30-8:45 ○ Registration
- 8:45-8:50 ○ Wisdom welcome message
- 8:50-9:00 ○ Chairman's introductory remarks

9:00-10:00 **SESSION 1** EUROPEAN LNG MARKET OUTLOOK: SUPPLY & DEMAND

This session will give a comprehensive yet a detailed outlook of the LNG market in Europe by identifying its main key players, examining Europe's gas supply and demand dynamics and focusing on the future of LNG growth in the European market.

- A general overview of the European LNG market
- Identifying the availability of fuel European markets main key players from exporters and importers
- Current LNG Supply and demand situation in Europe
- Future outlook for LNG market in Europe
- Discover different opportunities for growth and investment

10:00-10:30 **SESSION 2** EVALUATING THE IMPACT OF COVID19 ON THE LNG MARKET

Coronavirus has put unprecedented stress on the LNG market, this session will deliver an update on how the LNG market has changed after the pandemic, including changes in price and demand, and will look at how European market can emerge from the crisis.

- Discuss how the impact of Covid-19 has affected the LNG industry
- Changes occurred in the industry and its lasting impact (Supply, demand, prices)
- Potentiality of the LNG industry to emerge in a healthier and steadier state
- Price reviews and contract negotiations

10:30-11:10 Refreshments, Coffee & Networking Break

11:10-11:40 **SESSION 3** THE UNLEASHING OF TECHNICAL PROFICIENCIES: LNG CONTRACT SCHEME, CONSTRUCTION AND INFRASTRUCTURE

This session will explore the technicalities involved in constructing, running and moderating LNG plants. Highlighting stakes of investment, and showcasing top LNG plants in the region.

- Discuss infrastructure capabilities needed for LNG plants from design to execution
- Staged design development and engineering phases
- Stakes of investment and risk management

11:40-12:10 **SESSION 4** EUROPE'S CONTRIBUTION TO SUSTAINABLE DEVELOPMENT GOAL: AFFORDABLE & CLEAN ENERGY

This session will compare different approaches for achieving sustainable, affordable and clean energy, highlighting the importance of switching to renewable energy immediately.

- Understand global and European regulations on switching to cleaner energy
- Identify main clean energy solutions including Bio LNG and renewable gas production explore their limitations and outlook for the future
- Showcasing examples from companies running projects on clean energy solutions.
- Understand and tackle the main reasons that are holding companies back from heading towards green energy solutions

12:10-12:40 **SESSION 5** REMOTE ISLANDS TO BE SELF SUFFICIENT ENERGY PRODUCER

This session will explore the role of Hydrogen in small Mediterranean island energy supply and to will also identify how Bio LNG solutions can be implemented in small islands to in Europe covering the following areas:

- Supply method and facility management
- Cost and Opex Value
- European policies and regulations in regard to having LNG in ports
- Feasibility of investment
- Remote islands to self produce energy

12:40-14:00 Lunch Break

14:00-15:00 **SESSION 6** OPTIMIZING LNG PLANTS EFFICIENCY USING ADVANCED TECHNOLOGIES

This session will show how businesses can thrive and evolve when integrating digital technologies to their chain of operations, achieve tangible results and competitive advantages.

- A practical guide to implementing digital technologies in LNG plants
- Digitalizing LNG operations for efficient logistics using single windows platform
- Digitalizing common information as price, composition and availability
- Successful implementation of digital solutions and key success factors

15:00-16:00 **SESSION 7** ACHIEVING A 100% FOSSIL FREE ECONOMY BY 2050 IN EUROPE

This session will highlight the urgency of transforming fossil LNG to Bio LNG despite its time and procedure challenges. And highlight the importance of capturing Methane CH₄; the second active greenhouse gas.

- Disclose the issue of disregarding the importance of capturing methane.
- Producing power from Methane
- Methane recuperated from waste and residues is enough to cover 50% from the energy demand.
- Regulations of LNG: to support LNG, should there be a higher price for oil based fuel.

16:00-17:00 **SESSION 8** EVALUATING THE SWITCH FROM NATURAL GAS TO HYDROGEN: THE PITFALLS AND POSSIBILITIES

This session will look into hydrogen industry growth, technical feasibility, revealing its role in energy supply and advantages

- Storing energy in form of hydrogen
- Role of hydrogen to supply energy to remote locations

17:00 ○ Closing remarks day one

18:00 ○ Cocktail Reception

8:00-9:00 ○ Registration and welcoming coffee

9:00-9:10 ○ Chairman's introductory remarks

9:10-9:40 **SESSION 1** SAFETY OF LNG USED IN SHIP FUEL AND TRUCK FUEL

This session will cover implementation of safety measures for LNG operations

- Authorization of trucks and ships for LNG
- Updates on safety standards

9:40-11:10 **SESSION 2** TRANSFORMING LNG TO POWER AS A LONG-TERM POWER SOLUTION

As the concept of LNG to power becoming widely adopted, this session will focus on different aspects to consider when planning LNG to power operations

- To create relationships between the LNG importation function and the regasification and power infrastructure.
- Gas Sales Model; to identify the scale of the developing domestic demand for gas whether or not there are existing consumers of gas.
- Integrated model: a single party to procure both the regasification and power infrastructure under a single financing.

11:10-11:30 Refreshments, Coffee & Networking Break

11:30-12:00 **SESSION 3** LNG FOR MARITIME CRUSHING BARRIERS AND ATTRACTING SHIPOWNERS

This session will pinpoint all the challenges and obstacles the maritime faces currently and could endeavor in the future, leaving space for discussing respective solutions. On the other side, delving further into the prospects of LNG for maritime.

- Lack of commonly available LNG refuelling points
- High investment costs for retrofitting existing ships
- High investment costs for construction of new vessels

12:00-12:30 **SESSION 4** FROM BLOCKS TO KEY IN HAND SOLUTIONS

This session will show how to employ State of the art technologies for LNG blocks which include and are not limited to: project, financing, Equipment, Regulations, Risk Assessments, and metering to achieve key in hand solutions for LNG.

- Logistics to supply LNG to the reservoirs
- Logistics to bunkering
- Logistics to supply LNG to the community

12:30-13:30 Networking Lunch

13:30-14:00 **SESSION 5** MARKING SUSTAINABLE EVOLUTION FOR LNG ROAD

This session will discuss how large companies are incorporating the concept of sustainability management to their road supply chain. Delving into the challenges these companies face, and how these challenges are being approached. Lastly each representative will share their outlook for LNG in their respective organizations. (Inviting sustainability managers Adecco, from amazon, desco green, IKEA, DHL, Volkswagen, BMW)

- Achieving sustainability for thriving businesses
- Reasoning the march towards LNG for Road

14:00-14:30 **SESSION 6** ACHIEVING THE FULL POTENTIAL OF NATURAL GAS

This session will identify the main factors for achieving the full potential of natural gas through sustaining:

- Industry innovation
- Government policies overview
- Infrastructure investment

14:30-15:30 **SESSION 7** THE FUTURE OUTLOOK FOR LNG TERMINALS AND ITS CONTRIBUTION TO THE LNG INDUSTRY

This final session will explore LNG terminals from European and global perspectives, to discuss how LNG terminals contribute to the LNG industry as a whole. This session will also evaluate new innovations used for optimizing LNG terminals and the future outlook

- Innovations in LNG terminals
- Future developments for LNG terminals
- Industrial ramp-up: success case studies

15:30 ○ Chairman's closing remarks

15:45 ○ **End of Conference**

JOB TITLES

Chief Executive Officers
 Chief Operations Officers
 Chief Commercial Officers
 Vice Presidents, Business Development
 Vice Presidents, Bunkering
 Vice Presidents, Infrastructure Development
 Vice Presidents, Marketing
 Vice Presidents, Technology
 Vice Presidents, Policy and Government Affairs
 Directors of Environment & Sustainability
 Directors of Gas/LNG/Power Trading
 Directors of LNG Projects
 Directors of LNG Origination
 Directors of Small Scale Development
 Heads of Innovation and Digitalization
 Heads of Environmental Compliance
 Heads of Sustainability Department
 Heads of Performance Department
 Heads of Procurement
 Heads of Business Development
 Fuel Department Managers
 Operation and Fleet Managers

SERVICE CATEGORIES

Automation & Process Control
 Biofuels
 Carbon Capture, Storage & Utilisation
 Classification
 Coatings
 Combined Heat & Power (CHP) Technology
 Compressors
 Cranes and Winches
 Data, Digital & Software & Technology
 Drilling & Downhole
 Drilling Systems
 Electrical Products and Services
 Energy Efficiency
 Engineering & Sub-Contracting
 Enhanced Recovery System
 Environmental Solutions
 Facilities Management
 Floating Equipment,
 Flow management
 Fluid Mechanisms & Oil Recovery Products
 Gas & LNG Processing
 Gas & LNG Trading & Origination
 Gas & Power Networks & Distribution
 Gas Storage
 Gas Turbines / Propulsion
 Heat exchangers / Transfer Equipment
 High-Pressure Fittings
 HSSE Equipment & Services
 HSSE Management & Consulting
 Hybrid power plants
 IT systems
 Inspection
 Instrumentation & Control Technology
 Lifting Equipment
 LNG as Marine Fuel
 LNG Liquefaction & Regasification Terminals
 LNG Production Technology
 LNG, Cryogenic & Vessel to Vessel Transfer
 Loading Arms
 Logging Services
 Maintenance and Repair
 Monitoring Equipment
 Monitoring, & Testing Technology
 Pipeline Networks, Maintenance & Operation
 Pipeline Products and Services
 Pressure Vessels
 Process Plants
 Project Management
 Rigging Services
 Seismic & Geology
 Small - Scale LNG Infrastructure & Bunkering
 Steel
 Storage & Containment (Onshore & Offshore) FSRU & FPSO
 Tanks and Storage
 Transportation Products and Services
 Tubes
 Turbo Machinery
 Valves & Actuators
 Well Completion Equipment
 Well Servicing & Testing
 Bulk and Materials Handling Systems
 Computer Hardware and Software
 Emergency Control and Shutdown Systems





WISDOM

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