
Networking

09:15 - 09:45

Chairman's Opening Remarks

09:45 - 10:00

Alternative Fuels & Small Scale LNG

Participants

Andrew Clifton - General Manager, SIGTTO

How does LNG fit into alternative fuels?

10:00 - 10:25

Alternative Fuels & Small Scale LNG

Shifting the debate from low sulphur fuels to low carbon fuels

How should shipowners look at the choice of fuel in the long term

How does LNG compare with other alternatives today?

The role of LNG in a decarbonising shipping industry

Role of SGMF

Participants

Sjaak Klap - Senior Advisor, SGMF

Prospects of bio-LNG as a fuel

10:25 - 10:50

Alternative Fuels & Small Scale LNG

Why invest in bio and synthetic LNG in line with decarbonisation goals?

Production process and benefits to shipowners

Contractual structures and flexibility

Participants

Michael Schaap - Marine Advisor, Titan LNG

Joint Questions

10:50 - 11:00

Alternative Fuels & Small Scale LNG

Participants

Sjaak Klap - Senior Advisor, SGMF

Michael Schaap - Marine Advisor, Titan LNG

Andrew Clifton - General Manager, SIGTTO

Networking Time

11:00 - 11:30

Alternative Fuels & Small Scale LNG

Future of mobility and the use of LNG in transportation

11:30 - 11:55

Alternative Fuels & Small Scale LNG

Participants

Radu Caprau - Member of the Executive Board, responsible for Downstream Oil, OMV Petrom

Ship based Carbon Capture and prospects for a long lasting future for LNG-fuelled ships

11:55 - 12:20

Alternative Fuels & Small Scale LNG

Why SBCC-technology on LNG-fuelled ships is a golden combination, both retrofitted and at new building

Using the 'cold' in LNG for liquefaction of CO2 + storing liquid CO2 in regular tanks or tank-containers

Selling the captured CO2 as feedstock for synthetic E-fuels

Participants

Guus van der Bles - Managing Director Design & Technology, Conoship International BV

Utilising LNG project development expertise for offshore CCS development

12:20 - 12:45

Alternative Fuels & Small Scale LNG

Participants

Daein Cha - Managing Director, Transborders Energy Pty Ltd

Small LNG – FSRU model – Indonesian case study

12:45 - 13:10

Alternative Fuels & Small Scale LNG

Participants

David Haynes - Technical Advisor, SGMF

Networking Lunch Hour

13:10 - 14:15

Alternative Fuels & Small Scale LNG

Regulations to aligning technologies to environment policies for LNG ships

14:15 - 14:40

Alternative Fuels & Small Scale LNG

Demand for achieving flexibility in carriers to use alternative clean fuels

Achieving ship efficiency through innovative design and technology

In particular for LNG carriers with old propulsion systems, mainly steam turbine

Participants

Carlos Guerrero - Business Development Manager - Oil Tankers & Gas Carriers, Bureau Veritas Marine & Offshore Division

Big Debate: Energy transition and LNG as a transition fuel to other alternative fuels

14:40 - 15:25

Alternative Fuels & Small Scale LNG

The business case for LNG as a fuel

Emission reduction through LNG value chain and offsets

Hydrogen and ammonia as an alternative option

Technologies that may help achieving the goal of decarbonization.

Participants

Moderated By: Chris Clucas - Consultant, BSM Group

Sjaak Klap - Senior Advisor, SGMF

Stefaan Adriaens - Commercial Manager, Gate Terminal B.V.

Carlos Guerrero - Business Development Manager - Oil Tankers & Gas Carriers, Bureau Veritas Marine & Offshore Division

Alexander Prokopakis - CEO, ProBunkers

Guus van der Bles - Managing Director Design & Technology, Conoship International BV

Chairman's Final Thoughts and Close of Summit

15:25 - 15:30

Alternative Fuels & Small Scale LNG

Participants

Andrew Clifton - General Manager, SIGTTO

Networking Hour

15:30 - 16:30

SCHEDULE

ALTERNATIVE FUELS & SMALL-SCALE LNG SUMMIT - 12/10/2021

LNGgc

12-14 October 2021

Virtual Event

Timezone: BST

TIME	ALTERNATIVE FUELS & SMALL SCALE LNG
09:00	09:15 - Networking 09:45 - Chairman's Opening Remarks
10:00	10:00 - How does LNG fit into alternative fuels? 10:25 - Prospects of bio-LNG as a fuel 10:50 - Joint Questions
11:00	11:00 - Networking Time 11:30 - Future of mobility and the use of LNG in transportation 11:55 - Ship based Carbon Capture and prospects for a long lasting future for LNG-fuelled ships
12:00	12:20 - Utilising LNG project development expertise for offshore CCS development 12:45 - Small LNG – FSRU model – Indonesian case study
13:00	13:10 - Networking Lunch Hour
14:00	14:15 - Regulations to aligning technologies to environment policies for LNG ships 14:40 - Big Debate: Energy transition and LNG as a transition fuel to other alternative fuels
15:00	15:25 - Chairman's Final Thoughts and Close of Summit 15:30 - Networking Hour

SESSIONS

DAY 1 - 13/10/2021

LNGgc

12-14 October 2021

Virtual Event

Timezone: BST

Networking

08:00 - 09:00

Introduction From The Chair

09:00 - 09:20

Participants

David Ledesma - Energy & Strategy Consultant, South-Court and Chairman Gas Programme, OIES

KEYNOTE REGULATORY UPDATE - Gas in the energy mix – energy strategy and place for LNG

09:20 - 09:45

LNGgc Day 1

Overview of the Commission's thinking about future policy developments in gas and LNG strategy

Security of supply and the move to cleaner fuels looking at main developments

Insight into EU's taxonomy regulations driven by the climate-neutral 2050 objectives

Participants

Lukasz Lisicki - Policy Officer, European Commission, DG Energy

Carbon neutral LNG – taking the industry by storm?

09:45 - 10:10

LNGgc Day 1

What is carbon neutral LNG and is this a simple question?

Sector developments – sellers and buyers

Future outlook – a niche or something that will ultimately dominate the sector?

Participants

Graeme Wildgoose - Manager, LNG & Gas Consulting, Poten and Partners

PANEL: The future role of LNG in the energy mix

10:10 - 10:40

LNGgc Day 1

What is the role of LNG in the Energy Transition?

Does the existing business environment accelerate or decelerate the pace of the Energy Transition?

Measurement of emissions in the value chain – how important is this and where are we on this?

Participants

Moderated By: David Ledesma - Energy & Strategy Consultant, South-Court and Chairman Gas Programme, OIES

Andrew Walker - VP Strategy and Communication, Cheniere Marketing

Graeme Wildgoose - Manager, LNG & Gas Consulting, Poten and Partners

The European LNG markets, challenges, and opportunities

10:40 - 11:00

LNGgc Day 1

Participants

Franck Neel - Executive Board Member, Downstream Gas, OMV Petrom

Networking Break

11:00 - 11:30

LNGgc Day 1

Executive Interview : Portfolio growth and optimization

11:30 - 11:50

LNGgc Day 1

What are the new capabilities required to operate successfully in the next decade?

Participants

Patrick Dugas - Head of LNG Trading, Gas & Power Division, TOTAL

Moderated: David Ledesma - Energy & Strategy Consultant, South-Court and Chairman Gas Programme, OIES

Changing LNG Supply and the expansion wave of US LNG

11:50 - 12:10

LNGgc Day 1

Accelerated ramp up in US supply with new FIDs: will this trend continue

Update on US LNG project

Impact of US LNG on global supply-demand and LNG trade dynamics

What change would this bring in pricing for European gas markets?

Participants

Andrew Walker - VP Strategy and Communication, Cheniere Marketing

Changing financing landscape for gas-related infrastructure driven by the climate-neutral 2050 objective

12:10 - 12:30

LNGgc Day 1

Lending principles by banks and investors

How green LNG value chains are impacting investments decisions

Participants

Paul Eardley-Taylor - Director, Oil & Gas, Southern Africa, Standard Bank

SESSIONS

DAY 1 - 13/10/2021

LNGgc

12-14 October 2021

Virtual Event

Timezone: BST

GLOBAL LNG SUPPLY PANEL: Where is the LNG business heading – bullish or bearish?

12:30 - 13:00

LNGgc Day 1

Recent evolution of LNG market fundamentals, tight supplies and high demand, carbon-neutral LNG cargo and impact on global LNG

What would the supply look like by 2025 – bullish or bearish?

Possibility of FIDs- What it takes for FIDs to happen - how to do it?

Is it linked to energy transition or climate policies or is it economic reliability and a combination of factors?

Regulatory access for new LNG markets, opportunities, and challenges

How future investments will impact the LNG market dynamics?

Participants

David Ledesma - Energy & Strategy Consultant, South-Court and Chairman Gas Programme, OIES

Mike Fulwood - Senior Research Fellow, OIES and Chairman of the International Gas Union's Gas Pricing Group

Esther Navarro - Global LNG Origination and Operations Director, Naturgy

Vivek Chandra - CEO, Texas LNG

Learnings from a decade on the front-line of LNG portfolio optimisation

13:00 - 13:20

LNGgc Day 1

For all the hype, LNG portfolio optimisation is hard to achieve and often misunderstood. What is this critical capability and how do major players achieve it?

In a market gone wild, what does it offer?

Participants

Proshun Sinha-Ray - Founder and CEO, Minimax Labs

Networking Lunch Hour

13:20 - 14:35

New terminal infrastructure in Europe – Case for Germany

14:35 - 14:55

LNGgc Day 1

Opportunities of getting small scale LNG off the ground

Participants

Wim Tichelaar - Business Development, German LNG Terminal GmbH

LNG role in the Baltic gas markets: Klaipeda LNG terminal perspective

14:55 - 15:15

LNGgc Day 1

How interconnections Balticconnector (2020) and GILP (2022) influence the Baltic gas market?

What are the new opportunities for LNG supply?

Participants

Jurgita Šilinskaitė-Vensloviėnė - Head of LNG Commerce, Klaipėdos Nafta

Croatia new LNG in Europe

15:15 - 15:35

LNGgc Day 1

Project update and key developments

Future projections for meeting demand in the region

Participants

Ivo Kapučija - Advisor, LNG Hrvatska

PANEL: East Med hydrocarbon developments - Geopolitics of the region, projects and realities

15:35 - 16:00

LNGgc Day 1

East Med gas is considered as a promising source of supply to Europe. Will this happen or is it too expensive?

Potential for other LNG projects in the region

Status of IOCs in the region

Why Cyprus decided to go ahead with LNG than local pipe gas from Israel and Egyptian field?

Who will finance this project?

Potential in key regions – Lebanon, Cyprus, Turkey, Israel, Egypt and Greece

Participants

Gina Cohen - Independent Consultant, Gina Energy

Charles Ellinas - CEO, e-CNH

Ihsan Malik - CO-FOUNDER AND CEO, ISA Energy

Networking Time

16:00 - 16:20

LNGgc Day 1

Growing small scale LNG markets

16:20 - 16:40

LNGgc Day 1

Insight into the growing LNG for bunkering – expanding the truck loading facilities

Reinventing the supply chain to accommodate bio LNG

Participants

Stefaan Adriaens - Commercial Manager, Gate Terminal B.V.

How Ship Based Carbon Capture supports modification of LNG-fuelled ships to H2-fueled ships?

16:40 - 17:00

LNGgc Day 1

Capturing CO2 on LNG-fuelled ships enables efficient liquefaction of CO2 using 'the cold' of the LNG

Storing liquid CO2 on board and providing it to producers of synthetic E-fuels (based on H2 + CO2), for example synthetic Methane CH4

Bunkering Liquid Synthetic Methane (LSM) in the (former)-LNG-fuelled ship, capturing the CO2, returning it to the LSM-producer: closed carbon-loop enabling the LNG-powered ship to become a H2-powered ship

Participants

Guus van der Bles - Managing Director Design & Technology, Conoship International BV

PANEL: Changing hydrocarbon markets and LNG's place in decarbonisation

17:00 - 17:25

LNGgc Day 1

Gas and LNG as the intermediate fuel

Will hydrogen be the miracle fuel?

What about other fuels – biomass, e-Ing, ammonia
How are energy markets developing?

Participants

Paul Sullivan - Senior Vice President - Global LNG and FLNG, Worley

Bruce Moore - LNG Broker, Howe Robinson Partners

Guus van der Bles - Managing Director Design & Technology, Conoship International BV

SESSIONS

DAY 1 - 13/10/2021

LNGgc

12-14 October 2021

Virtual Event

Timezone: BST

Chairman's closing remarks and End of Day 1

17:25 - 17:30

Participants

David Ledesma - Energy & Strategy Consultant, South-Court and Chairman Gas Programme, OIES

Networking Hour

17:30 - 18:30

SCHEDULE

DAY 1 - 13/10/2021

LNGgc

12-14 October 2021

Virtual Event

Timezone: BST

TIME	LNGGC DAY 1
08:00	08:00 - Networking
09:00	09:00 - Introduction From The Chair 09:20 - KEYNOTE REGULATORY UPDATE - Gas in the energy mix – energy strategy and place for LNG 09:45 - Carbon neutral LNG – taking the industry by storm?
10:00	10:10 - PANEL: The future role of LNG in the energy mix 10:40 - The European LNG markets, challenges, and opportunities
11:00	11:00 - Networking Break 11:30 - Executive Interview : Portfolio growth and optimization 11:50 - Changing LNG Supply and the expansion wave of US LNG
12:00	12:10 - Changing financing landscape for gas-related infrastructure driven by the climate-neutral 2050 objective 12:30 - GLOBAL LNG SUPPLY PANEL: Where is the LNG business heading – bullish or bearish?
13:00	13:00 - Learnings from a decade on the front-line of LNG portfolio optimisation 13:20 - Networking Lunch Hour
14:00	14:35 - New terminal infrastructure in Europe – Case for Germany 14:55 - LNG role in the Baltic gas markets: Klaipeda LNG terminal perspective
15:00	15:15 - Croatia new LNG in Europe 15:35 - PANEL: East Med hydrocarbon developments - Geopolitics of the region, projects and realities
16:00	16:00 - Networking Time 16:20 - Growing small scale LNG markets 16:40 - How Ship Based Carbon Capture supports modification of LNG-fuelled ships to H2-fueled ships?
17:00	17:00 - PANEL: Changing hydrocarbon markets and LNG's place in decarbonisation 17:25 - Chairman's closing remarks and End of Day 1 17:30 - Networking Hour

SESSIONS

DAY 2 - 14/10/2021

LNGgc

12-14 October 2021

Virtual Event

Timezone: BST

Coffee and Networking

08:30 - 09:00

Introduction and Recap from The Chair

09:00 - 09:05

LNGgc Day 2

Participants

Mike Fulwood - Senior Research Fellow, OIES and Chairman of the International Gas Union's Gas Pricing Group

Pricing and demand in Asian markets – looking at next 10 years

09:05 - 09:25

LNGgc Day 2

Coal to gas switching in Asia – how much does it take away from Europe

Carbon neutral LNG for Asia – demand prospects

Price differential in LNG markets – projection for Asian prices being similar to Europe

Increasing arbitration transaction between Europe, Asia and USA – how is the future looking?

Participants

Mike Fulwood - Senior Research Fellow, OIES and Chairman of the International Gas Union's Gas Pricing Group

LNGgc TRADING PANEL : The changing LNG landscapes

09:25 - 10:00

LNGgc Day 2

How is the trading framework evolving – tools, financial instruments – JKM swaps?

Interactions between the Asian and European markets

Increasing convergence with global and North American prices

Which way will the price swing with changes in supply trends?

Update on standardisation of short-term contracts?

Carbon credits and carbon offsets with LNG – methodology and framework

Participants

Moderated By: Christophe Malet - Senior Vice President, Hanas New Energy Group

Stuart Sanders - Head of Short Term LNG, Vitol SA

Harry Huang - Head of Gas, Power & Derivatives Trading, PetroChina International

Melissa Lindsay - Founder & CEO, Emsurge and Emstream

US LNG - The Second Wave Challenges and Opportunities in the world of buyer – seller discord

10:00 - 10:20

LNGgc Day 2

What are the unique value propositions of US LNG, especially from the second wave of projects?

How much do buyers value diversification over price?

How much do buyers value flexibility over rigid contracts?

Participants

Vivek Chandra - CEO, Texas LNG

Guest Address: How are environmental policies impacting LNG?

10:20 - 10:40

LNGgc Day 2

LNG markets post covid era – trajectory's and projections

Participants

Sara Vakhshouri - President, SVB Energy International

Networking Break

10:40 - 11:10

LNGgc Day 2

LNG IN INDIA : New demand in new markets

11:10 - 11:30

LNGgc Day 2

New demand in new markets

Participants

Manish Tiwari - Executive Vice President, H Energy

Will China continue to remain the most important driver for new LNG demand in the future?

11:30 - 11:50

LNGgc Day 2

How is it expected to grow in the next three years?

Demand for gas in china and infrastructure developments

Increasing spot trade

How will the new pipeline from Russia impact LNG demand in near future

Potential for LNG as a fuel in the industrial and transportation sectors

Participants

Michal Meidan - Director, China Energy Programme, Oxford Institute for Energy Studies

LNG IN JAPAN : Will LNG continue to be a mainstream energy source for Asia and japan in 2035-40?

11:50 - 12:10

LNGgc Day 2

Can European markets continue to offer flexibility using their capacity to import to japan?

Will nuclear developments mainly drive LNG demand in Japan, South Korea and Taiwan?

Future energy mix for japan – blue hydrogen and ammonia

Impact on pricing in Japan and far east

Impact of LNG short term contracts on shipping, vessels and charter rates

Participants

Chikako Ishiguro - Senior Researcher and Analyst, Osaka Gas Co

Commercialization strategy for a "FIRST LNG" to power solution for an emerging Asian country – the Philippines

12:10 - 12:30

LNGgc Day 2

Participants

Jose Basanio Aldon - Managing Director/CEO & Adviser(Philippines), AXI LNGAS Inc.

Networking Lunch Hour

12:30 - 13:30

SESSIONS

DAY 2 - 14/10/2021

LNGgc

12-14 October 2021

Virtual Event

Timezone: BST

Chairman's welcome

13:30 - 13:35

LNGgc Day 2

Participants

Andrew Clifton - General Manager, SIGTTO

Floating import terminals future trend – converting traditional vessels into FSUs and gas to power projects

13:35 - 14:00

LNGgc Day 2

Integrated power barge FSU

Standardising small-scale vessels and new builds for small scale, key differences

State of competition in shipping markets

Conversion examples of OSV to re-gas barge and OSV to bunker in developing markets

Participants

John Cockin - Regional Vice President Europe, Karpowership

York Ishibe - Head of Power Group, Offshore Projects Division, MOL

Meeting LNG demand pockets with next generation of FSRU's

14:00 - 14:20

LNGgc Day 2

Feasibility of FSRU Terminals to fill demand gaps

Import terminals (jetty-less concepts)

FSRU project updates in Asia and Europe

How does the chartering work?

Participants

Maria Chang - Asset Engineering Manager Infrastructure, Exmar

Fireside chat : Let's not forget FLNG, what will it take to make it happen?

14:20 - 14:45

LNGgc Day 2

FLNG – economics, technology, and the regulations are the big issues

Is this an option at all for new LNG projects

Participants

Maria Chang - Asset Engineering Manager Infrastructure, Exmar

Daein Cha - Managing Director, Transborders Energy Pty Ltd

William Breckenridge - Vice President – Director of FLNG Business, Black & Veatch

Moderated: Mike Fulwood - Senior Research Fellow, OIES and Chairman of the International Gas Union's Gas Pricing Group

Networking Time

14:45 - 15:10

LNGgc Day 2

Global overview on current and future markets for LNG shipping - Where are the market heading?

15:10 - 15:30

LNGgc Day 2

Current position of the charter rates and future outlook

Green LNG value chain - How will this impact LNG cargo and destination clause?

Determining pricing strategy for LNG in face of low prices – what does this mean for vessel activity?

Long term contracts vs a new world of low prices

Impact on ship capacity, prices and demand for new builds

Participants

Debbie Turner - Senior Broker, Howe Robinson Partners

Pathways for LNG terminals decarbonisation for European LNG markets and infrastructure

15:30 - 15:50

LNGgc Day 2

Update on new terminal developments and outlook for small scale LNG developments

How does LNG terminals fit for the EU Green Deal?

What is the gas infrastructure networks looking like going forward?

Participants

Charles Woghiren - Asset Engineering Manager GLNG, GIE (Gas Infrastructure Europe)

Keynote SHIPPING PANEL: Achieving sustainability in Shipping – towards 2050 decarbonisation targets

15:50 - 16:20

LNGgc Day 2

Recap from the LNG Fuel Summit

Future fuels, decarbonisation and infrastructure – how is it all going to work together?

Which of these fuels might lead the transition and what are the associated risks?

Hydrogen and CO2 shipping prospects and challenges

Latest European announcement on ETS – how will the investments get allocated in marine technologies and managed at a regional level?

View on next practical steps for the industry: as ships get bigger with more efficient engines, how is the industry looking to adapt to fit to small scale, accommodate energy boil offs and achieve energy efficiency?

Participants

Andrew Clifton - General Manager, SIGTTO

Tom Strang - Senior Vice President, Maritime Affairs, Carnival Corporation & plc

Debbie Turner - Senior Broker, Howe Robinson Partners

Dallas Smith, Liberian Registry

Chairman's closing remarks and close of conference

16:20 - 16:30

LNGgc Day 2

Participants

Andrew Clifton - General Manager, SIGTTO

SESSIONS

DAY 2 - 14/10/2021

LNGgc

12-14 October 2021

Virtual Event

Timezone: BST

Networking Hour

16:30 - 17:30

LNGgc Day 2

SCHEDULE

DAY 2 - 14/10/2021

LNGgc

12-14 October 2021

Virtual Event

Timezone: BST

TIME	LNGGC DAY 2
08:00	08:30 - Coffee and Networking
09:00	09:00 - Introduction and Recap from The Chair 09:05 - Pricing and demand in Asian markets – looking at next 10 years 09:25 - LNGgc TRADING PANEL : The changing LNG landscapes
10:00	10:00 - US LNG - The Second Wave Challenges and Opportunities in the world of buyer – seller discord 10:20 - Guest Address: How are environmental policies impacting LNG? 10:40 - Networking Break
11:00	11:10 - LNG IN INDIA : New demand in new markets 11:30 - Will China continue to remain the most important driver for new LNG demand in the future? 11:50 - LNG IN JAPAN : Will LNG continue to be a mainstream energy source for Asia and Japan in 2035-40?
12:00	12:10 - Commercialization strategy for a “FIRST LNG” to power solution for an emerging Asian country – the Philippines 12:30 - Networking Lunch Hour
13:00	13:30 - Chairman's welcome 13:35 - Floating import terminals future trend – converting traditional vessels into FSUs and gas to power projects
14:00	14:00 - Meeting LNG demand pockets with next generation of FSRU's 14:20 - Fireside chat : Let's not forget FLNG, what will it take to make it happen? 14:45 - Networking Time
15:00	15:10 - Global overview on current and future markets for LNG shipping - Where are the market heading? 15:30 - Pathways for LNG terminals decarbonisation for European LNG markets and infrastructure 15:50 - Keynote SHIPPING PANEL: Achieving sustainability in Shipping – towards 2050 decarbonisation targets
16:00	16:20 - Chairman's closing remarks and close of conference 16:30 - Networking Hour