

1-3 November 2021 Amsterdam

Traders' day registration and coffee

08:00 - 09:00

Chair's welcome and opening remarks

09:00 - 09:10 Trading: Setting the scene – gas & LNG supply/ demand & pricing dynamics

Post-Covid review: spotlight on the drivers and dynamics of the forward demand picture for hydrocarbons and energy use

09:10 - 09:30 Trading: Setting the scene – gas & LNG supply/ demand & pricing dynamics

How has it impacted traded markets? In a more volatiles world where credit is tight what are the solutions for trade to advance?

Panel: Analysing the globalisation of gas & LNG markets

09:30 - 10:00 Trading: Setting the scene – gas & LNG supply/ demand & pricing dynamics

What's the reaction to market dynamics and convergence of price in US, Europe & Asia? What will be the driver of prices going forward?

Volatility: examining the data and chain reaction for the increase in market volatility on gas market participants & regulators

10:00 - 10:20 Trading: Setting the scene – gas & LNG supply/ demand & pricing dynamics

What is the new normal? Options vs flat products

LNG demand destruction and short term recovery analysis

10:20 - 10:40 Trading: Setting the scene – gas & LNG supply/ demand & pricing dynamics

Breakdown by sector and country

LNG & pipes and the impact on trading: can it drive summer/winter spreads?

10:40 - 11:00 Trading: Setting the scene – gas & LNG supply/ demand & pricing dynamics

Availability of volumes, what will be the marginal supply of gas and where will it sit on the stack?

Morning coffee & networking break

11:00 - 11:30

Driving the energy transition – what can traders offer to further develop Europe's energy transition?

11:30 - 12:10 Trading: Accelerating innovation beyond natural gas markets

Day to day vs future transformation; digital innovation & decentralized assets; what will be the impact of energy system integration? How will GOO & certificates help promote decarbonization?

The carbon market, prices and impact on gas

12:10 - 12:30 Trading: Accelerating innovation beyond natural gas markets

Understanding the drivers behind the carbon market, new policies, auctions & balances in different countries – update on EU carbon adjustment mechanisms

Creating the right market conditions for trading hydrogen & other decarbonised gases

12:30 - 13:00 Trading: Accelerating innovation beyond natural gas markets

Is it enough for the EC strategy to just focus on hydrogen? Where will supply and demand meet? Exploring the standardisation of products, infrastructure, investment & risks – how might trading hydrogen change the summer/winter spreads?

Lunch and networking break

13:00 - 14:00

LNG trading & contracts

14:00 - 14:20 Trading: Gas & LNG indexation & new approaches

Understanding the forces behind LNG contract dynamics – is oil indexation still up on top or are we seeing a mixture of spot and short term? What new approaches are we seeing? Are we moving towards the commoditisation of terminal capacities?

JKM and the far eastern trading markets

14:20 - 14:40 Trading: Gas & LNG indexation & new approaches

Will there be an Asian index or will China/Japan have their own?

Germany vs TTF vs rest of Europe

14:40 - 15:15 Trading: Gas & LNG indexation & new approaches

With The Netherlands transitioning out of natural gas, can Germany (will it want to?) supplant TTF? Update on European hubs

Going East: How is Eastern Europe influencing trade flows?

15:15 - 15:45 Trading: Gas & LNG indexation & new approaches

Exploring the prospects for a Turkish/East Med hub; Liquidity & volumes, storage & regulation, digitalisation and the development of speculative positions

Spotlight on: MIBGAS - update on the Iberian gas hub:

15:45 - 16:00 Trading: Gas & LNG indexation & new approaches

Will it become a pricing zone on its own account? Driving liquidity & trading on the balancing market

Afternoon tea & networking break

16:00 - 16:30

What commodities are growing and being traded and how are positions being managed?

16:30 - 16:50 Trading: Innovating the tools of the trade

Where are dislocations and value being found in global gas markets? What are users looking for?

Unlocking further energy innovation for traders – how are technology and data changing the way we trade?

16:50 - 17:30 Trading: Innovating the tools of the trade

Understanding the impact of data collection, data management and locational demand management

Who will be trading energy in a greening market?

17:30 - 18:05 Trading: Innovating the tools of the trade

Where are we seeing growth in terms of volume and players and how does this impact demand and price? Re-training and re-skilling energy trading workforces in an increasingly digital world; Will GOO & certificates replace energy trading?



Chair's round up of the day

18:05 - 18:10 Trading: Innovating the tools of the trade

End of Flame LNG summit

18:10 - 18:15 Trading: Innovating the tools of the trade

Flame Traders' Day Networking

18:15 - 19:15



TIME	TRADING: ACCELERATING INNOVATION BEYOND NATURAL GAS MARKETS	TRADING: GAS & LNG INDEXATION & NEW AP- PROACHES	TRADING: INNOVATING THE TOOLS OF THE TRADE	TRADING: SETTING THE SCENE – GAS & LNG SUP- PLY/DEMAND & PRICING DYNAMICS
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SESSIONS WOMEN@FLAME - PROGRAMME TBC -

Flame

1-3 November 2021 Amsterdam

Chair's welcome and introductory comments

On demand Women at Flame

Participants

Daria Nochevnik - Managing Director, ECS Consulting

Defining and challenging the system: changing the narrative and educating from within

On demand Women at Flame

- Numbers for current workforce today in gas & energy value chain
- What are the main challenges and barriers women are facing? (e.g. unconscious bias in professional environment; challenges associated with maternity leave)
- What are the opportunities for women empowerment in the field?
- How are the relevant challenges addressed at the corporate level? (good practices presented)
- What is required to encourage more women into the industry?

Participants

Moderator: Daria Nochevnik - Managing Director, ECS Consulting

Lucie Boost - EU Affairs Manager, Equinor

Sophie Ducoloner - General Manager LNG Origination,

Lucy Field - Senior Consultant, AFRY

Interview - My story

On demand Women at Flame

Mentoring, role models and success

Participants

Moderator: Anne-Sophie Corbeau - Head of gas analysis, BP

Helle Østergaard Kristiansen - CEO, Danske Commodities

Career mapping and succession planning: create your own roadmap

On demand Women at Flame

- Developing women who persist and succeed
- Can I talk to you?
- Maternity, return to work, flexible working arrangements
- Negotiating salary and grade increase
- Mentoring vs championing; peer learning and support
- Discussing talent, skill set, nepotism, beauty, brains
- Can you really achieve a work/life balance?

Participants

Moderator: Gokce Mete - Fellow – Industry Transition, Stockholm Environment Institute

Carmen Vindel Sanchez - Former Coordination and European Regulation Director, Naturgy

Kate Sherrard - Partner, Clifford Chance

Fireside chat - Diversity in Gas, is it real?

On demand Women at Flame

- Are diversity levels in energy companies, specifically gas, balanced?
- Is the (im)balance at all levels of the industry?
- How easy is it to "sell" energy jobs to candidates ?
- Do you think that energy is not an attractive industry or are men reluctant to be led by women? Do company's diversity aims collapse at the recruitment stage?

Participants

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

Jenita Riat - Director Power, Gas & Energy Transition, Human Capital

Tatiana Mitrova - Director, Skolkovo Energy Centre

Communication techniques: part 1

On demand

Women at Flame

interactions

- Dealing with unconscious bias in day to day
- Understanding perception and image

Participants

Jerry Zagoritis - Founder - Managing Director, CampaignLAB

Communication techniques: part 2

On demand Women at Flame

What skills set is needed for:

- giving a presentation (to peers, board members)
- Lessons learned what to do an not to do!

Participants

Moderator: Jerry Zagoritis - Founder - Managing Director, CampaignLAB

Anne-Sophie Corbeau - Head of gas analysis, BP

Donna De Wick - Head E&P Marketing & Support, Total

Daria Nochevnik - Managing Director, ECS Consulting

Sara Piskor - Director, Strategy, Policy and Communication, ENTSOG

Chair's closing remarks

On demand

SCHEDULE WOMEN@FLAME - PROGRAMME TBC -

TIME	WOMEN AT FLAME
08:00	On demand - Chair's welcome and introductory comments
09:00	On demand - Defining and challenging the system: changing the narrative and educating from within
10:00	On demand - Interview - My story On demand - Career mapping and succession planning: create your own roadmap
11:00	On demand - Fireside chat – Diversity in Gas, is it real?
12:00	On demand - Communication techniques: part 1 On demand - Communication techniques: part 2
13:00	On demand - Chair's closing remarks



Amsterdam

Registration & Coffee

08:00 - 08:50

Chair's welcome and opening remarks

08:50 - 09:00 Day 1: Talking points: the macro economy and gas transition

Guest address: The global macro economy and energy

09:00 - 09:35 Day 1: Talking points: the macro economy and gas transition

What has impacted the global and European economy in 2021? What is "back to normal" for energy? Exploring the political and economic drivers influencing developments in Russia, Europe, China, US & UK

The Green Deal: next steps for the European Commission's legislative package

09:35 - 10:00 Day 1: Talking points: the macro economy and gas transition

Challenges & opportunities for decarbonising the energy value chain: meeting new targets, methane strategy, sector integration, investment, energy efficiency, technology & the carbon price – how will gas be impacted?

Industry's response / debate of the day: is gas is turning into a niche industry? How to transition to tomorrow's future

10:00 - 10:40 Day 1: Talking points: the macro economy and gas transition

Responses from European countries and sectors on:

- · The gas directive and legislation
- Where will gas find its home in a low carbon economy?
- Should it be supported by the green deal as a transitfdional fuel?
- How are targets being met and from which projects?

Global gas price update

10:40 - 11:00 Day 1: Talking points: the macro economy and gas transition

How did the EU market models cope with energy & health shocks? Update on hubs, commodities and price projections

Morning coffee & networking break

11:00 - 11:30

Gas demand in Europe in the short – medium term

11:30 - 12:10 Day 1: Gas demand update

Exploring the future of gas demand: segmentation, size and market share; will generation be met reliably by renewables? Will low prices remain low?

Gazprom and Russian supplies to Europe: can major gas resource holders continue to sell if they see gas demand reducing?

12:10 - 12:30 Day 1: Supplies to Europe: Russian gas & LNG update

Exploring the policy of pricing to move more volume; will Gazprom increase output anticipating the life of fossil fuels is limited and to avoid stranded assets?

LNG Optimisation strategies in light of low prices and green agenda

12:30 - 13:05 Day 1: Supplies to Europe: Russian gas & LNG update

Will we see greater flexibility of contracts? More digital capabilities? Strategies that are more asset light? What FIDs will take place?

Lunch & networking break

13:05 - 14:00

Transport - growth in gas demand

14:00 - 14:20 Stream A: Gas demand growth

Costs, CO2 reduction and scaling up – what infrastructure and technology development needs to happen to support widespread use?

Reality check: The longer term growth prospects for hydrogen, biogas & bio methane

14:00 - 14:20 Stream B: The green gas agenda

How much energy will it provide by 2050? What support does H2 and bio gas need from the EU and national governments? Where do they fit in a world with renewables and electrification?

Gas supply update

14:00 - 14:20 Stream C: Gas supplies to Europe

Security & diversification of gas supply for Europe – where will volumes come from? How will the market balance itself going forward?

Internal market design

14:00 - 14:20 Stream D: Market/sector integration

Policy frameworks & methodologies for sector coupling, gas quality standards and investments

Heating & demand growth scenarios

14:20 - 14:40 Stream A: Gas demand growth

Exploring the heat transmission plan and ensuring synergy across the value chain

Decarbonisation deep dive by sector & analysis on net zero pledges

14:20 - 14:40 Stream B: The green gas agenda

By company and region – what will be the effect on gas & LNG? What are the current pathways?

Russian supplies to Europe

14:20 - 14:40 Stream C: Gas supplies to Europe

Russia's export strategy in light of a limited life for fossil fuels: pipes, LNG & hydrogen

Energy Systems Integration

14:20 - 14:40 Stream D: Market/sector integration

Update on methodologies, technologies and barriers – how will everything fit together?

Industry & refineries

14:40 - 15:00 Stream A: Gas demand growth

Strategies to decarbonise: growth for natural gas, regulatory and market incentives & cost curves



European methane strategy a year on

14:40 - 15:00 Stream B: The green gas agenda

What has been achieved so far by regulation and market players? Ensuring transparency and the improvement of measurement and reporting

The future of NCS

14:40 - 15:00 Stream C: Gas supplies to Europe

Innovations in reducing upstream and midstream CO2 footprint; exploring the economics, CCS developments and making CO2 free products across the value chain

ACER market update

14:40 - 15:00 Stream D: Market/sector integration

European market integration, tariff network codes and future regulation – ensuring a flexible solution

Gas' role in the power sector

15:00 - 15:20 Stream A: Gas demand growth

Will generation be met reliably by renewables? Will low prices remain low? Exploring changes in the emissions market and how this will impact fuel switching

Update on the carbon border tax adjustment

15:00 - 15:20 Stream B: The green gas agenda

Understanding the impact on energy companies, technology and cost

The UK - net zero by 2050

15:00 - 15:20 Stream C: Gas supplies to Europe

What pathways will be required in the gas networks to achieve this? Assessing costs & benefits; what level of reinforcement or decommissioning will be required?

Certifying green/sustainable features of an energy carrier

15:00 - 15:20 Stream D: Market/sector integration

Which model will be used – what are the pros and cons?

Afternoon tea & networking break

15:20 - 15:50

TSOs & DSOs of the future: transforming gas networks & being fit for purpose

15:50 - 16:30 Day 1: Infrastructure & transit

Business strategies: financing, integration, cost and carbon management technologies

Lebanon

15:50 - 16:20 Day 1: Boardrooms

FSRUs, start of exploration, 2nd licensing tender, power conversation to gas

The Baltics

16:20 - 16:50 Day 1: Boardrooms

Opening up the markets, the Baltic exchange and exploring how current infrastructure will perform with green gases

New gas source and import streams in Europe: future investment and projects

16:30 - 17:00 Day 1: Infrastructure & transit

Update on new pipelines, legislation, investment, rights to exemptions and supply security

Western Europe & The UK – behind the scenes: hydrogen, gas & the energy mix

17:00 - 17:30 Day 1: Country spotlight: new energies, technologies and strategies

Technologies and policies: national perspectives on the contribution of green gases

The use of power to gas: production and/or storage?

17:00 - 17:30 Day 1: Boardrooms

Exploring different lines of business development

Southern & Central Europe - behind the scenes: hydrogen, gas & the energy mix

17:30 - 18:00 Day 1: Country spotlight: new energies, technologies and strategies

Technologies and policies: national perspectives on the contribution of green gases

The impact of digitalisation in the energy transition

17:30 - 18:00 Day 1: Boardrooms

Chair's round up of the day

18:00 - 18:05 Day 1: Country spotlight: new energies, technologies and strategies

Flame networking party

18:05 - 19:05

Amsterdam

1-3 November 2021

SCHEDULE FLAME DAY 1 - 2/11/21 -

Amsterdam

TIME	DAY 1: BOARD- ROOMS	DAY 1: COUNTRY SPOTLIGHT: NEW ENERGIES, TECH- NOLOGIES AND STRATEGIES	DAY 1: GAS DE- MAND UPDATE	DAY 1: INFRA- STRUCTURE & TRANSIT	DAY 1: SUPPLIES TO EUROPE: RUSSIAN GAS & LNG UPDATE	DAY 1: TALKING POINTS: THE MACRO ECONO- MY AND GAS TRANSITION	STREAM A: GAS DEMAND GROWTH	STREAM B: THE GREEN GAS AGENDA	STREAM C: GAS SUPPLIES TO EU- ROPE	STREAM D: MAR- KET/SECTOR IN- TEGRATION
08:00	08:00 - Registra- tion & Coffee	08:00 - Registra- tion & Coffee	08:00 - Registra- tion & Coffee	08:00 - Registra- tion & Coffee	08:00 - Registra- tion & Coffee	08:00 - Registra- tion & Coffee 08:50 - Chair's welcome and opening remarks	08:00 - Registra- tion & Coffee			
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15:00	15:20 - After- noon tea & net- working break 15:50 - Lebanon	15:20 - After- noon tea & net- working break	15:20 - After- noon tea & net- working break	 15:20 - Afternoon tea & networking break 15:50 - TSOs & DSOs of the future: transforming gas networks & being fit for purpose 	15:20 - After- noon tea & net- working break	15:20 - After- noon tea & net- working break	 15:00 - Gas' role in the power sec- tor 15:20 - After- noon tea & net- working break 	 15:00 - Update on the carbon border tax ad- justment 15:20 - After- noon tea & net- working break 	15:00 - The UK – net zero by 2050 15:20 - After- noon tea & net- working break	15:00 - Certifying green/sustain- able features of an energy carrier 15:20 - After- noon tea & net- working break



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Flame

1-3 November 2021 Amsterdam

Registration & Coffee

08:00 - 08:50 Day 2: Registration & coffee

Bright Sparks Breakfast

08:00 - 08:50 Day 2: Bright Sparks Breakfast

Breakfast with 2 senior energy executives

Chair's welcome and opening remarks

08:50 - 09:00 Day 2: Demand growth, environmental technologies and business strategies

Climate positive technology solutions for hydrogen and other green gases - innovations & scaling up in light of recent legislation

09:00 - 09:35 Day 2: Demand growth, environmental technologies and business strategies

Technology developments for CCS, grey, blue, green hydrogen & methane pyrolysis – what will drive growth and investments?

IEA WEO: Longer term demand growth prospects for gas

09:35 - 10:10 Day 2: Demand growth, environmental technologies and business strategies

Where have we seen gas growth? Does it have a definitive future? What support does H2 and biogas need from the EU and national governments? Where do they fit in a world with renewables and electrification?

Reality check: strategies for gas, hydrogen, biogas or biomethane

10:10 - 10:25 Day 2: Demand growth, environmental technologies and business strategies

Project update, investment and costs

Future proof business models and "going green" – Europe vs rest of the world?

10:25 - 11:00 Day 2: Demand growth, environmental technologies and business strategies

What will it take for a global net zero economy? With upstream spending dropping drastically where will revenues come from in the short term? How do businesses attract the next generation of leaders? Where does digitalisation fit in?

Morning coffee & networking break

11:00 - 11:30

Dieter Helm: EU climate and energy policy: achieving & financing net zero

11:30 - 12:15 Day 2: Achieving & financing net zero

Financing new energy projects in a decarbonizing world: achieving carbon neutrality and fighting gas' corner – where will economic rent come from?

12:15 - 12:50 Day 2: Achieving & financing net zero

Who will finance projects going forward? How will investors encourage a systematic approach to drive sustainability across the value chain? What makes for an attractive return?

Storage & hydrogen: an integrated, decarbonized energy system

12:50 - 13:10 Day 2: Achieving & financing net zero

Maximising the use & value of Europe's gas storage: what can storage add to the decarbonized path, how can it be transferred to other uses & how might TSOs help SSOs survive?

Lunch & networking

13:10 - 14:00

Energy storage in a decarbonised world

14:00 - 14:20 Stream A: Storage developments

Understanding commercial and technical developments for short term and long term storage

Diversification of supplies across the region

14:00 - 14:20 Stream B: Central & Eastern Europe

Overcoming obstacles to creating a competitive market – market configurations, pricing, diversification and green gases

Analysing hydrogen economics & investment flows into different regions

14:00 - 14:20 Stream C: ETWF & the hydrogen economy

Segmentation, size, market share & leading players: time scales for scaling up technology

East Med Gas Update

14:00 - 14:20 Stream D: The East Med

Assessing the economics of East Med gas and the geopolitics of the region: will low prices keep investment at bay?

The flexibility market

14:20 - 14:40 Stream A: Storage developments

Summer/winter spreads - what will the value of flexibility be going forward? Volatility, LNG and revenues

Poland

14:20 - 14:40 Stream B: Central & Eastern Europe

Update on infrastructure, growth for natural gas, biomethane and hydrogen

Case study: Portugal, Italy, Germany

14:20 - 14:40 Stream C: ETWF & the hydrogen economy

Projects, investment and costs

Black Sea gas - a game changer for the region?

14:20 - 14:40 Stream D: The East Med

What investments will be made and where – how will the gas be brought to Baumgarten?

CCUS as a key enabler of the future?

14:40 - 15:00 Stream A: Storage developments

Regulatory barriers & technological status



Ukraine's gas markets

14:40 - 15:00 Stream B: Central & Eastern Europe

Transit through Ukraine, storage capacity, the developments behind the growth of a liquid gas exchange and SEEGAS

Case study: The Netherlands

14:40 - 15:00 Stream C: ETWF & the hydrogen economy

Pushing the energy boundaries across the value chain

Turkey & SE Europe

14:40 - 15:00 Stream D: The East Med

Economic & political update and its impact on gas supply, demand & infrastructure: which energies will fuel the future

LNG & storage

15:00 - 15:20 Stream A: Storage developments

Key enablers of a globalized market

Latvia & regional integration for CEE

15:00 - 15:20 Stream B: Central & Eastern Europe

Balancing areas, infrastructure, liquidity and decarbonisation

Case study: hydrogen in Finland/UK, France

15:00 - 15:20 Stream C: ETWF & the hydrogen economy

The strategic, commercial and technical journey to replace coal with hydrogen

Jordan, Israel, Egypt and Cyprus

15:00 - 15:20 Stream D: The East Med

E&P, investment, supply/demand dynamics and renewables

Afternoon tea & networking break

15:20 - 15:50

Hydrogen storage: where do we stand?

15:50 - 16:20 Day 2: Strategies for green infrastructure, production & biogas

Project updates: from generation to transportation

Green energy production

16:20 - 16:50 Day 2: Strategies for green infrastructure, production & biogas

Exploring the interplay between markets outside Europe – analysing production, costs and transportation to Europe

Biogas: longer term growth prospects

16:50 - 17:20 Day 2: Strategies for green infrastructure, production & biogas

What support does it need from the EU and national governments? Does it have a definitive future? How will it grow to scale?

Chair's round up of the day

17:20 - 17:30 Day 2: Strategies for green infrastructure, production & biogas

End of Flame Day 2

17:30 - 17:35



1-3 November 2021 Amsterdam

TIME	DAY 2: ACHIEVING & FINANCING NET ZERO	DAY 2: BRIGHT SPARKS BREAK- FAST	DAY 2: DEMAND GROWTH, ENVI- RONMENTAL TECH- NOLOGIES AND BUSINESS STRATE- GIES	DAY 2: REGISTRA- TION & COFFEE	DAY 2: STRATEGIES FOR GREEN INFRA- STRUCTURE, PRO- DUCTION & BIOGAS	STREAM A: STOR- AGE DEVELOP- MENTS	STREAM B: CEN- TRAL & EASTERN EUROPE	STREAM C: ETWF & THE HYDROGEN ECONOMY	STREAM D: THE EAST MED
08:00		08:00 - Bright Sparks Breakfast	08:50 - Chair's wel- come and opening remarks	08:00 - Registration & Coffee					
09:00			 09:00 - Climate positive technology solutions for hydrogen and other green gases - innovations & scaling up in light of recent legislation 09:35 - IEA WEO: Longer term demand growth prospects for gas 						
10:00			 10:10 - Reality check: strategies for gas, hydrogen, biogas or bio- methane 10:25 - Future proof business models and "going green" – Europe vs rest of the world? 						

SCHEDULE FLAME DAY 2 - 2/11/21 -

TIME	DAY 2: ACHIEVING & FINANCING NET ZERO	DAY 2: BRIGHT SPARKS BREAK- FAST	DAY 2: DEMAND GROWTH, ENVI- RONMENTAL TECH- NOLOGIES AND BUSINESS STRATE- GIES	DAY 2: REGISTRA- TION & COFFEE	DAY 2: STRATEGIES FOR GREEN INFRA- STRUCTURE, PRO- DUCTION & BIOGAS	STREAM A: STOR- AGE DEVELOP- MENTS	STREAM B: CEN- TRAL & EASTERN EUROPE	STREAM C: ETWF & THE HYDROGEN ECONOMY	STREAM D: THE EAST MED
11:00	 11:00 - Morning coffee & network- ing break 11:30 - Dieter Helm: EU climate and energy policy: achieving & financ- ing net zero 	11:00 - Morning coffee & network- ing break	11:00 - Morning coffee & network- ing break	11:00 - Morning coffee & network- ing break	11:00 - Morning coffee & network- ing break	11:00 - Morning coffee & network- ing break	11:00 - Morning coffee & network- ing break	11:00 - Morning coffee & network- ing break	11:00 - Morning coffee & network- ing break
12:00	12:15 - Financing new energy pro- jects in a decar- bonizing world: achieving carbon neutrality and fight- ing gas' corner – where will econom- ic rent come from?								
	12:50 - Storage & hydrogen: an inte- grated, decar- bonized energy system								
13:00	13:10 - Lunch & networking	13:10 - Lunch & networking	13:10 - Lunch & networking	13:10 - Lunch & networking	13:10 - Lunch & networking	13:10 - Lunch & networking	13:10 - Lunch & networking	13:10 - Lunch & networking	13:10 - Lunch & networking



TIME	DAY 2: ACHIEVING & FINANCING NET ZERO	DAY 2: BRIGHT SPARKS BREAK- FAST	DAY 2: DEMAND GROWTH, ENVI- RONMENTAL TECH- NOLOGIES AND BUSINESS STRATE- GIES	DAY 2: REGISTRA- TION & COFFEE	DAY 2: STRATEGIES FOR GREEN INFRA- STRUCTURE, PRO- DUCTION & BIOGAS	STREAM A: STOR- AGE DEVELOP- MENTS	STREAM B: CEN- TRAL & EASTERN EUROPE	STREAM C: ETWF & THE HYDROGEN ECONOMY	STREAM D: THE EAST MED
14:00						 14:00 - Energy storage in a decarbonised world 14:20 - The flexibility market 14:40 - CCUS as a key enabler of the future? 	 14:00 - Diversification of supplies across the region 14:20 - Poland 14:40 - Ukraine's gas markets 	 14:00 - Analysing hydrogen econom- ics & investment flows into different regions 14:20 - Case study: Portugal, Italy, Ger- many 14:40 - Case study: The Netherlands 	 14:00 - East Med Gas Update 14:20 - Black Sea gas - a game changer for the re- gion? 14:40 - Turkey & SE Europe
15:00	15:20 - Afternoon tea & networking break	15:20 - Afternoon tea & networking break	15:20 - Afternoon tea & networking break	15:20 - Afternoon tea & networking break	 15:20 - Afternoon tea & networking break 15:50 - Hydrogen storage: where do we stand? 	15:00 - LNG & stor- age 15:20 - Afternoon tea & networking break	 15:00 - Latvia & regional integration for CEE 15:20 - Afternoon tea & networking break 	15:00 - Case study: hydrogen in Fin- land/UK, France 15:20 - Afternoon tea & networking break	15:00 - Jordan, Is- rael, Egypt and Cyprus 15:20 - Afternoon tea & networking break
16:00					 16:20 - Green energy production 16:50 - Biogas: longer term growth prospects 				



TIME	DAY 2: ACHIEVING & FINANCING NET ZERO	DAY 2: BRIGHT SPARKS BREAK- FAST	DAY 2: DEMAND GROWTH, ENVI- RONMENTAL TECH- NOLOGIES AND BUSINESS STRATE- GIES	DAY 2: REGISTRA- TION & COFFEE	DAY 2: STRATEGIES FOR GREEN INFRA- STRUCTURE, PRO- DUCTION & BIOGAS	STREAM A: STOR- AGE DEVELOP- MENTS	STREAM B: CEN- TRAL & EASTERN EUROPE	STREAM C: ETWF & THE HYDROGEN ECONOMY	STREAM D: THE EAST MED
17:00	17:30 - End of Flame Day 2	17:30 - End of Flame Day 2	17:30 - End of Flame Day 2	17:30 - End of Flame Day 2	17:20 - Chair's round up of the day 17:30 - End of Flame Day 2	17:30 - End of Flame Day 2	17:30 - End of Flame Day 2	17:30 - End of Flame Day 2	17:30 - End of Flame Day 2

SESSIONS LNG SUMMIT - 1/11/21 -

Flame

1-3 November 2021 Amsterdam

Registration & Coffee

08:00 - 09:00

Chair's welcome and opening remarks

09:00 - 09:10 LNG: Front, middle & back of the curve

Front of the curve: Where are the pockets of LNG demand?

09:10 - 09:30 LNG: Front, middle & back of the curve

Given the upheaval due to Covid-19, which regions absorbed most supply growth and why? How quickly did the market recover? Where will LNG make in-roads in the transition to a lower-carbon energy system?

Middle of the curve: Future LNG financing, investments and the energy transition – are they compatible?

09:30 - 10:05 LNG: Front, middle & back of the curve

How the life cycle of LNG investment change? Will we see big projects being sanctioned going forward? Will smaller projects be in a better position to capture buyers with smaller demand pockets?

Back of the curve: LNG, methane emissions & the energy transition – re-crafting LNG strategies

10:05 - 10:40 LNG: Front, middle & back of the curve

Optimisation strategies for LNG portfolios and the supply chain; In light of low prices and the European green deal will we see greater flexibility of contracts? More digital capabilities? Strategies that are more asset light? Measurement, pricing & regulation – who is going to pay?

Qatar - the game changer

10:40 - 11:00 LNG Supplies to Europe

Where will the LNG end up? Overview of business strategies; will we see long term contracts or a model of volume over value?

Morning coffee & networking break

11:00 - 11:30

Russian LNG

11:30 - 11:50 LNG Supplies to Europe

Project update; competition from pipeline gas; where is the most attractive destination for Russian LNG?

US LNG & the changing market dynamics

11:50 - 12:10 LNG Supplies to Europe

Have we seen new projects more forward? Looking at US supply/demand, the cost curve and future expansions

LNG in Mozambique and West Africa

12:10 - 12:30 LNG Supplies to Europe

Update on projects, financing and using LNG as a transition to decarbonise the market

Exploring future appetite for LNG projects

12:30 - 13:05 LNG Supplies to Europe

Does the buyer uncertainty over commodity price impact FIDs? Which geographies remain attractive? Profitability of US projects and future FIDs

Lunch and networking break

13:05 - 14:00

LNG trading & contracts

14:00 - 14:30 LNG Trading & contracts

Understanding the forces behind LNG contract dynamics – is oil indexation still up on top or are we seeing a mixture of spot and short term? What new approaches are we seeing? Are we moving towards the commoditisation of terminal capacities?

Asian (Chinese) LNG growth & emissions targets

14:30 - 14:50 LNG demand & growth innovations

With economic uncertainty will we see a pivot away from coal plus continued investment in renewables? Or is there still a strong case for gas? Will Asia meet its emissions targets and if so, where will the LNG go?

Technology innovations and access to markets

14:50 - 15:30 LNG demand & growth innovations

What breakthroughs and innovations are we seeing to access new & existing markets? How are LNG terminals responding and becoming more integrated? Who are the customers of the future?

LNG to power projects

15:30 - 16:00 LNG demand & growth innovations

Insight into getting the project off the ground quickly; inventive approach to facilities

Afternoon tea and networking break

16:00 - 16:30

Update on measuring the carbon intensity of LNG; how green are LNG molecules

16:30 - 17:05 LNG & the green agenda

As buyers look to reduce emissions along the value chain what innovations are taking place and how are emissions being measured?

Hydrogen and LNG in the value chain

17:05 - 17:35 LNG & the green agenda

Investing in production, transportation and downstream – what will customers pay and what do they expect? Challenges costs & regulation

LNG shipping market in a low carbon economy

17:35 - 18:05 LNG & the green agenda

What business case will enable LNG ships to be finance and built? What is the fuel of the future? Who will take the residual value risk if charters are short term? What trends do we see for old ships?

Chair's round up of the day

18:05 - 18:10 LNG & the green agenda

End of Flame LNG Summit

18:10 - 18:15 LNG & the green agenda

Flame networking drinks

18:15 - 19:15



TIME	LNG & THE GREEN AGENDA	LNG SUPPLIES TO EUROPE	LNG TRADING & CONTRACTS	LNG DEMAND & GROWTH INNOVA- TIONS	LNG: FRONT, MIDDLE & BACK OF THE CURVE
08:00	08:00 - Registration & Coffee	08:00 - Registration & Coffee	08:00 - Registration & Coffee	08:00 - Registration & Coffee	08:00 - Registration & Coffee
09:00					09:00 - Chair's welcome and opening remarks
					09:10 - Front of the curve: Where are the pockets of LNG demand?
					09:30 - Middle of the curve: Future LNG financing, investments and the energy transition – are they compati- ble?
10:00		10:40 - Qatar – the game changer			10:05 - Back of the curve: LNG, methane emissions & the energy tran- sition – re-crafting LNG strategies
11:00	11:00 - Morning coffee & networking break	 11:00 - Morning coffee & networking break 11:30 - Russian LNG 11:50 - US LNG & the changing market dynamics 	11:00 - Morning coffee & networking break	11:00 - Morning coffee & networking break	11:00 - Morning coffee & networking break
12:00		12:10 - LNG in Mozambique and West Africa 12:30 - Exploring future appetite for LNG projects			
13:00	13:05 - Lunch and networking break	13:05 - Lunch and networking break	13:05 - Lunch and networking break	13:05 - Lunch and networking break	13:05 - Lunch and networking break



TIME	LNG & THE GREEN AGENDA	LNG SUPPLIES TO EUROPE	LNG TRADING & CONTRACTS	LNG DEMAND & GROWTH INNOVA- TIONS	LNG: FRONT, MIDDLE & BACK OF THE CURVE
14:00			14:00 - LNG trading & contracts	 14:30 - Asian (Chinese) LNG growth & emissions targets 14:50 - Technology innovations and access to markets 	
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18:00	 18:05 - Chair's round up of the day 18:10 - End of Flame LNG Summit 18:15 - Flame networking drinks 	18:15 - Flame networking drinks	18:15 - Flame networking drinks	18:15 - Flame networking drinks	18:15 - Flame networking drinks