

September
17-18, 2015

9th Annual

Platts European Gas Summit

Optimizing value in a volatile market

Platts European Gas Summit will return for the 9th consecutive year this September. This key fixture in the European Gas industries calendar will provide a platform for the region's leading gas companies, TSOs, regulatory bodies, industry associations, traders, banks and analysts to meet, discuss and debate the future of an industry experiencing significant challenges.

Sponsored by:

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WHY ATTEND?

- ✓ Hear the industry's foremost leaders including **E.on** and **Statoil** as they give their account of the European gas markets
- ✓ Gain insight into how Europe is tackling the issue of security of supply and the future for Russian gas in Europe from the **European Commission**, **BP** and the **Oxford Institute for Energy Studies**
- ✓ Learn from the perspectives on the industry's current strengths and challenges faced the whole gas value chain with **Wintershall**, **Vattenfall**, **RWE**, **Gascade** & **Yara**
- ✓ Join **DONG**, **Nera Consulting** and **The Energy Charter Secretariat** to assess the current the European regulatory landscape and the impact to the industry
- ✓ Understand just how Shale gas, renewables and LNG is shaping the future for European gas, and the effect of Japan's nuclear restart to trade flows with **Litgas**, **Cuadrilla Resources** and **Energinet**

Confirmed speakers

- *Jean-François Cirelli, Former Vice Chairman & President, GDF Suez*
- *Christopher Delbrück, CEO, E.ON Global Commodities*
- *Alan Apter, Chairman of the Board of Directors, Burisma*
- *Rune Bjørnson, Senior Vice President, Statoil*
- *Francis Egan, CEO, Cuadrilla Resources*
- *Martin Bachmann, Exploration & Production Europe and Middle East, Wintershall*
- *Dominykas Tuckus, CEO, LITGAS*
- *Catharina Sikow-Magny, Head of Unit for Networks & Regional Initiatives, DG ENER, European Commission*
- *Vladimir Drebtentsov, PhD, Head of Russia & CIS Economics, BP, Vice President, BP Russia*
- *Beate Raabe, Secretary General, Eurogas*
- *Peter Biloft-Jensen, Head of Regulatory Affairs, DONG Energy*
- *Angus Paxton, Principal, Pöyry Management Consulting*
- *Pamela Taylor, Director, FTI Consulting*
- *Frank van Doorn, Head of Gas Trading, Vattenfall Energy Trading*
- *Dr. Christos Papadopoulos, Regional Director Europe, Energy Exemplar*
- *Lászlo Varró, Head, Gas, Coal and Power Division, International Energy Agency*
- *Michael Kohl, Commercial Managing Director, RWE*
- *Tatiana Mitrova, Head of Oil and Gas Department, Energy Research Institute, Russian Academy of Sciences*
- *Alexey Mozgovoy, Project Manager Gas Supply, GWI – Esssen*
- *Christophe Poillon, Chairman of the Task Force on Security of Supply, GIE*
- *Geoffroy Hureau, General Secretary, Cedigaz*
- *Anita Nyvold, Director Energy Sourcing, Yara Switzerland*
- *Katja Yafimava, Senior Research Fellow, Oxford Institute for Energy Studies*
- *Marco Schönborn, Senior Consultant NERA*
- *George Anstey, Senior Consultant, NERA*
- *Robert Sale, Business Development and Regulation Director, Interconnector*
- *Gokce Mete, Research Fellow, The Energy Charter Secretariat*
- *Søren Juel Hansen, Head of Development, Energienet*
- *Simone Tagliapietra, Visiting Fellow, Bruegel and Senior Researcher, Fondazione Eni Enrico Mattei (FEEM)*
- *Danila Bochkarev, Senior Fellow, EastWest Institute*
- *Trevor Sikorski, Head of Natural Gas, Coal and Carbon, Energy Aspects*
- *Javier Díaz, Manager, Energy Analysis & Consulting, BENTEK Energy*
- *Melanie Sawaryn, Gas Analyst, Eclipse Energy*



THURSDAY, SEPTEMBER 17, 2015

08:00 *Registration and continental breakfast sponsored by:*



08:30 **Opening remarks from chairman**

Ross McCracken, Managing Editor, Energy Economist, Platts

08:40 **Opening remarks from CME**

Henrik Hasselknippe, Senior Director - Energy Products, CME Group



Keynotes: An overview of European gas markets

08:45 **Keynote Address**

European Gas Market evolution

- How is the European market tackling recent challenges?
- Gas prices and volatility

Jean-François Cirelli, Former Vice Chairman & President, GDF Suez



09:10 **Keynote Address**

The European gas landscape

- The competitive environment of gas in Europe: what next?
- Preparing for the winter ahead
- Gas Liberalisation?

Christopher Delbrück, CEO, E.ON Global Commodities



09:35 **Keynote Address**

EU's energy union - what does it entail for the gas market?

- Market based solutions are key to solving EU's long term energy challenges
- A robust energy sector requires continuous development of the internal market and the gas and power infrastructure

Rune Bjørnson, Senior Vice President, Statoil



Ukraine Focus

10:00 **The current state of play**

- The current state of the gas market in Ukraine
- The current state of domestic, Russian and European supplies
- The challenges facing the private sector producers in Ukraine

Alan Apter, Chairman of the Board of Directors, Burisma

European gas supply, pricing and trading now

10:25 **European gas pricing developments**

- The convergence of price drivers
- Market dynamics

Melanie Sawaryn, Gas Analyst, Eclipse Energy

10:50 *Networking and refreshment break – Sponsorship available*

Understanding the current strengths and future competitiveness of European gas – *Leaders discuss*

Leaders from the value chain discuss their current strategies and the challenges they face in supplying, trading, transport and storage of gas within Europe.

11:20 **Producer's perspective**

Martin Bachmann, Exploration & Production Europe and Middle East, Wintershall

11:40 **Trader's perspective**

Frank van Doorn, Head of Gas Trading, Vattenfall Energy Trading

12:00 **Storage perspective**

Michael Kohl, Commercial Managing Director, RWE Gas Storage

12:20 **Retail and distribution's perspective**

Beate Raabe, Secretary General, Eurogas

12:40 **End User's perspective**

Anita Nyvold, Director Energy Sourcing, Yara Switzerland

13:00 **Group Q&A** - presenters from the preceding sessions will take questions from the head table

Russia's partnership with Europe

14:40 **Panel Session**

The long term future for Russian Gas

- Is political risk for gas real or imagined?
- Achieving gas import interdependency from Russia?

*Tatiana Mitrova, Head of Oil and Gas Department, Energy Research Institute, **Russian Academy of Sciences***

*Vladimir Drebenstov, Head of Russia & CIS Economics, **BP**, Vice President, **BP Russia***

*Katja Yafimava, Senior Research Fellow, **Oxford Institute for Energy Studies***

The legal and regulatory issues surrounding European gas markets

15:05 **EU Network Codes**

- Impact of the EU Network Codes (capacity-allocation, interoperability, balancing and tariffs rules) on existing assets and future investment
- Business Requirement Specifications Capacity Allocation & Congestion Management Procedures Guidelines [procedures for existing and incremental capacity (i.e. open season or auction) & defining, financing and constructing new capacity]
- EU Network Codes and harmonization of different transmission systems (Enforcement of Gas Target Model via EU Network Codes & Energy Union: Upgrade of Internal Energy Market software via EU Network Codes)

*Gokce Mete, Research Fellow, **The Energy Charter Secretariat***

15:30 **Incentivizing gas infrastructure investments**

- How has regulation evolved
- Alternative forms of regulation
- Where is gas network regulation heading?

*Marco Schönborn, Senior Consultant & George Anstey, Senior Consultant, **NERA***

16:00 Networking and refreshment break– available to sponsor

Security of supply

16:30 **Panel session**

Revised SoS Regulation

- How do we make markets work with the new regulation?
- Learnings from the stress tests and the previous emergency situations

Pamela Taylor, Director, FTI Consulting

Catharina Sikow-Magny, Head of Unit for Networks & Regional Initiatives, DG ENER, European Commission

Peter Bilotft-Jensen, Head of Regulatory Affairs, DONG Energy

Christophe Poillon, Chairman of the Task Force on Security of Supply, GIE

16:55 **Developing a flexible network to ensure supply**

- What does the cancellation of south stream mean for SoS?

Catharina Sikow-Magny, Head of Unit for Networks & Regional Initiatives, DG ENER, European Commission

17:20 **The role of interconnectors in ensuring security of supply for Europe**

- Benefits of interconnectors for European Security of Supply and for integrating European markets
- Overview of IUK's role in the European Gas market
- Future challenges for interconnection and other gas flexibility assets

Robert Sale, Business Development and Regulation Director, Interconnector

17:45 **Networking reception** – sponsorship available

- Join us immediately after the conference for drinks and canapés in the exhibition area - **Available to sponsor**



19:00 **Summit Dinner** – sponsorship available

- Join us immediately after the networking reception for a 3 course meal and further networking – additional fee applies





FRIDAY, SEPTEMBER 18, 2015

08:00 *Registration and continental breakfast- Sponsored by:*



08:45 Chairman's welcoming remarks and review of day one

08:50 **Keynote address**

The future of Gas in the energy mix

- What happens when Japan switches the nuclear programme back on?
- What to do now the Asian LNG price is so low
- Is cheap gas bringing the end of coal competitiveness closer?

Lászlo Varró, Head, Gas, Coal and Power Division, International Energy Agency

Future developments in gas prices and trading

09:15 **Oil prices and the gas market -The complex relationship between oil and gas prices:**

- Pricing fundamentals in the 3 main regional markets
- Intra& inter regional market dynamics
- Recent developments: a constantly shifting paradigm

Geoffroy Hureau, General Secretary, Cedigaz

09:40 **Integrated Gas Assets Modelling and Optimisation with PLEXOS - From new pipelines and Long Term Contracts to Hub pricing**

- European Gas Target Model - Some major challenges ahead.
- Integrated Physical and Financial Gas Assets Modelling with PLEXOS
- Optimising the value of Gas Assets under Uncertainty and Risk

Dr. Christos Papadopoulos, Regional Director Europe, Energy Exemplar

The future for shale gas in Europe

10:05 **Exploring the future for European shale**

- Overcoming the barriers
- Exploring the prospects for Europe
- Learning from experience

Francis Egan, CEO, Cuadrilla Resources

10:30 *Networking and refreshment break – available to sponsor*

Current developments in gas infrastructure

11:00 **Commercial value of gas infrastructure investments**

- Complexity of long term asset valuations
- Supply and demand for infrastructure capacity
- Cost benefit analysis for cross-border investments

Angus Paxton, Principal, Pöyry Management Consulting

11:25 **Turkey - Becoming an energy crossroads**

- Current evolution and future prospects of the long-lasting Southern Gas Corridor project
- Rationale and prospects of the big game changer in the region: Turkish Stream

Simone Tagliapietra, Visiting Fellow, Bruegel and Senior Researcher, Fondazione Eni Enrico Mattei (FEEM)

11:50 **Turkish Stream: an energy bridge between Ankara and Moscow - will Brussels follow suit?**

- Turkey's energy balance and importance of gas imports from Russia
- General description of Russia -Turkey energy links (nuclear, oil, gas) in the context of Turkish energy deficit
- Turkish ambitions as gas hub and Russia's need to avoid Ukraine coincide with cancellation of the South Stream
- Critical analysis of the markets for 4 legs of The Turkish stream. Use of open season procedures to access TAP and other prospective pipeline infrastructure
- Prospect of EU and EU-Member States involvement with the Turkish Stream

Danila Bochkarev, Senior Fellow, EastWest Institute

12:15 *Networking lunch – Sponsored by*  **CME Group**

The future for renewables

13:45 **Assessing the future for gas as part of the renewables agenda**

- Has the drive for renewables taken a back seat to securing Europe's future gas supply?
- How can we position gas in the renewable agenda?
- Gauging the reality of meeting the 2020 EU targets

Søren Juel Hansen, Head of Development, Energinet

14:10 **Renewable LNG – new approach for energy producers and consumers**

- The intensifying of the bio gas market – case Germany,
- Prospects for the transportation fuel market,
- Regions with leak infrastructure as a target group,
- Technical requirements on the local produced LNG and regulatory framework,
- Benefits guaranteed for bio gas producers,
- Power-to-gas: hydrogen, methane and now LNG!

Alexey Mozgovoy, Project Manager Gas Supply, GWI – Essen

14:35 *Networking and refreshment break – available to sponsor*

Europe's LNG – What next?

15:05 **The oversupply of LNG globally**

- To what extent will the “oversupply” of LNG be over the next couple of years
- Facing weak Asian price where else is there to go?

Trevor Sikorski, Head of Natural Gas, Coal and Carbon, Energy Aspects

15:30 **LNG and natural gas market perspectives in Baltic States**

- Gas market in Baltics prior and after LNG terminal coming on line
- Natural gas as a fuel vs other alternatives
- Other emerging uses of LNG

Dominykas Tuckus, CEO, LITGAS

15:55 **American export prospects**

- What are the potential impacts to the European market?
- Possible volumes over the next years under the current low price regime

Javier Díaz, Manager, Energy Analysis & Consulting, BENTEK Energy

16:20 Chairman's closing remarks

16:30 *End of conference*