Event | 07.03.2019 | 09:30 - 13:00

## The future of gas in Europe

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#### **CONFERENCE PRESENTATION**

After the adoption of the Clean Energy Package, the European Commission has begun preparatory work on the review of the internal gas market design. In parallel, the 4th PCIs list is under elaboration and will be published towards the end of 2019. However the Paris Agreement calls for a net-zero emissions society by the second half of the century at global level, meaning a net-zero carbon economy before 2050 in Europe. This implies a faster pace of decarbonisation in all sectors. The energy sector in particular should

be leading the decarbonisation effort given the availability of technological solutions so that Europe moves towards a highly efficient, 100% renewable energy system. What could be the role of gas in this 2050 perspective? While natural fossil fuel gas should be phased-out, other gases emerge and are presented as renewable alternatives. Different terms are used to describe them – such as "green gas", "decarbonised gas" or "renewable gas". What are these gases? What are their potential, properties, costs and benefits? Are they compatible with a net-zero carbon emission society by 2050?

#### **CONFERENCE PROGRAMME**

9:00 - 9:30 Registration

Interpretation will be provided in English, French and Dutch.

#### INTRODUCTION

9:30 - 9:40

#### WELCOME REMARKS

by Michèle Rivasi, member of the European Parliament

9:40 - 10:00

#### TOWARDS A REVISION OF THE INTERNAL GAS MARKET DESIGN?

by **Florian Ermacora**, European Commission, DG Energy, Head of Unit B2 Wholesale markets; electricity and gas

#### PANEL I - GAS IN EUROPE

Moderation by MEP Florent Marcellesi

10:00 - 10:10

NATURAL GAS AND CLIMATE COMMITMENTS, TWO IRRECONCILABLE ELEMENTS? by by **Nicolas Berghmans**, IDDRI

10:10 - 10:20

GAS DEMAND AND GAS INFRASTRUCTURE: A HISTORY OF OVER-ESTIMATION by **Frida Kieninger**, Food and Water Watch

10:20 - 10:30

STRENGTHS AND WEAKNESSES OF THE GAS PCI-LIST

by Boyko Nitzov, Agency for the Cooperation of Energy Regulators

10:30 - 11:00

Q & A

# PANEL II - HYDROGEN, BIOMETHANE, POWER TO X, SYNTHETIC FUELS... WHO ARE THESE NEWCOMERS?

Moderation b	y MEP	Michèle	Rivasi
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11:30 - 11:40

**RENEWABLE GASES AND SUSTAINABILITY** 

by Joseph Dutton, E3G

11:40 - 11:50

**GAS INDUSTRY GOES GREEN: MYTH OR REALITY?** 

by James Watson, Eurogas

11:50 - 12:00

WHICH TECHNICAL AND ECONOMIC POTENTIAL OF RENEWABLE GAS?

by Chelsea Baldino, ICCT

12:00 - 12:45

Q & A

#### **CONCLUSIONS**

by MEP Tilly Metz

#### Recommended

Press release

https://unsplash.com/photos/man-in-white-dress-shirt-and-blue-denim-jeans-sitting-on-white-and-black-solar-panel-wmaP3Tl80ww



Greens/EFA secure ban on disconnections & promote citi...

11.04.2024

Press release

Photo by Nigel Tadyanehondo on Unsplash



## MEPs vote for cleaner trucks & buses on our roads

10.04.2024

#### Press release

https://unsplash.com/photos/three-white-windmill-during-daytime-a1Lm99Kkqtg



EU's withdrawal from Energy Charter Treaty is a victor...

09.04.2024

https://www.pexels.com/search/gas%20burning/



MEPs set to approve agreement on reducing methane emis...

09.04.2024

Responsible MEPs



Florent Marcellesi

Member



Tilly Metz

Member



Michèle Rivasi

Member

## **Contact person**



Heike Leberle

Energy Policy Advisor

#### Venue

European Parliament, Room ASP1G3, Rue Wiertz 60, Brussels

#### **Attached documents**

Presentation - Nicolas BERGHMANS

Presentation - Frida KIENINGER

Presentation - Boyko NITZOV

Presentation - Joseph DUTTON

Presentation - James WATSON

Presentation - Chelsea BALDINO

#### Please share

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