

**32nd MEETING OF THE
EUROPEAN GAS REGULATORY FORUM
5-6 June 2019**

Host: Comisión Nacional de los Mercados y la Competencia
Alcalá 47, 28014 Madrid
Location: **CNMC**

PROGRAMME

DAY 1

<i>Welcome coffee</i>		12.30
Opening addresses		13.00
Mr. Klaus-Dieter Borchardt, Directorate-General for Energy, European Commission Mr. José María Marín Quemada, President of CNMC		
01	<i>Role of gases and sector coupling in decarbonising the EU's energy sector</i>	13.30 – 18.15
01.A	Decarbonised energy system and the perspective for gases	13.30 – 14.30
01.A.01	Introduction by the Commission	
01.A.02	Decarbonised energy system and the perspective for gases– European Climate Foundation presentation	
01.A.03	The optimal role for gas in a net-zero emissions EU energy system – Navigant presentation	
	<i>Discussion</i>	
01.B	Sector coupling – Enabling regulatory framework for the energy transition	14.30 – 15.30
01.B.01	Study on the "Potentials of sector coupling for decarbonisation – Assessing regulatory barriers in linking the gas and electricity sectors in the EU" – Frontier presentation	
01.B.02	Regulatory challenges for a sustainable gas sector– CEER presentation	
01.B.03	The electricity industry perspective – Eurelectric presentation	
	<i>Discussion</i>	
	<i>Coffee break</i>	15.30 – 16.00
01.C	Sector coupling – Role and challenges for the energy infrastructure	16.00 – 17.15
01.C.01	ENTSOG's roadmap for gas grids – ENTSOG presentation	
01.C.02	The role of DSOs in the decarbonisation process and regulatory barriers – Eurogas DC/GEODE/CEDEC joint presentation	
01.C.03	Interlinked model – Presentation of the focus study interlinking gas and electricity infrastructure development – Joint presentation by the ENTSOs	
01.C.04	The role and value of gas storage in cross-sectoral flexibility – GIE presentation	
	<i>Discussion</i>	
01.D	Sector coupling – The role of renewable and low-carbon gases	17.15 – 18.15
01.D.01	Price competitiveness of renewable gases – EBA presentation	
01.D.02	Hydrogen market in the Netherlands – Presentation by the Dutch Ministry	
01.D.03	Vision on the role of hydrogen and gas infrastructure – Hydrogen Europe presentation	
	<i>Discussion</i>	

End of day 1

DAY 2

- 02 Sector integration and the future role of gases 9.00 – 13.00**
- 02.A Gas quality standardisation in the energy transition 9.00 – 10.00**
- 02.A.01 The Wobbe Index in the H-gas standard and how to include renewable gases in the gas quality standardisation – CEN presentation
- 02.A.02 Gas quality standardisation in the energy transition – Relevant regulatory framework – ACER/CEER presentation
- Discussion*
- 02.B Initial discussion on common terminology for gases 10.00– 11.00**
- 02.B.01 Gas industry proposal to align gas terminology – CEDEC presentation
- 02.B.02 Common terminology for gases from the research perspective – ICCT presentation
- Discussion*
- Coffee break 11.00 – 11.30*
- 02.C The role of CCS/U technologies in the energy transition 11.30 – 12.15**
- 02.C.01 Introduction by the Commission
- 02.C.02 The potential for CCS and CCU in Europe – IOGP presentation
- 02.C.03 CCS projects – Equinor presentation
- Discussion*
- 02.D Reduction of fugitive methane emissions in the gas value chain 12.15 – 13.00**
- 02.D.01 Fugitive and vented methane emissions – Introduction by the Commission
- 02.D.02 The role of the industry in reducing methane emissions – GIE/Marcogaz presentation
- Discussion*
- Buffet Lunch 13.00 – 14.30*
- 02 Cont'd: Sector integration and the future role of gases 14.30 – 15.15**
- 02.E Certification and Guarantees of Origin for renewable and low-carbon gases 14.30 – 15.15**
- 02.E.01 Gas industry's recommendations for an EU-wide system of certification and Guarantees of Origin for renewable and low-carbon gases – ENTSOG/GIE joint presentation
- 02.E.02 Market perspective on designing a Guarantees of Origin system for gases – EFET/Eurogas presentation
- Discussion*
- 03 Energy transition projects – Practical experience and challenges 15.15 – 16.15**
- 03.01 The pivotal role of the industry in the energy transition – Chemelot presentation
- 03.02 Sectoral integration with transport and industry – Key role for renewable hydrogen – Verbund presentation
- 03.03 Biomethane production in Italy – SNAM presentation
- 03.04 Green hydrogen - projects, challenges and the way forward – Siemens presentation
- Discussion*
- Cocktail 16.30 – 17.15*

End of the meeting