



European energy market design: how to make it fit for future?

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Gas Infrastructure Europe (GIE) is a European non-profit lobbying association established in 2005. GIE represents the sole interest of the infrastructure industry in the natural gas business.

GIE voices the views of its members vis-à-vis the European institutions, regulators and other stakeholders.



Gas Infrastructure Europe

68 member companies
6 observers
25 countries



European gas markets: stocktaking

Supply / Demand

- Supply patterns adapting to new reality
- New price concepts

Competitiveness

- Increasing integration of markets.
- Stronger price correlation between hubs.
- Variety of players, contract types, sources.



Infrastructures

- Infrastructures development driven by SoS and market creation considerations.
- New emerging uses of gas infrastructures.

Regulatory Framework

- Network Codes streamlining the use of infrastructure and supporting internal market creation
- Climate policy boosting the role of gas and gas infrastructure.

Energy is undergoing deep transformation

Decarbonization



Digitalization



Decentralization



Energy efficiency



**These 4 trends strongly impact our business environment
....independently of the region**



Making regulations fit for future

- **Holistic approach** to energy system is the cornerstone: power and gas interplay.
- **Innovation** will ensure optimized use of existing infrastructure and new investment - biogas, power-to-gas, small scale LNG etc. - while fostering Energy Transition objectives.
- **Development of hubs** underpinned by robust infrastructure is paramount for creation of liquid markets.
- **Market mergers** boost price convergence but existing barriers (commercial, physical, regulatory, political etc.) should be abolished first before considering removal of interconnection point tariffs.
- **Security of gas supply** is vital for gas *and* power consumers alike: balance needs to be struck between investments and associated social costs.
- **Market design to facilitate free flow** of energy not only across borders but also across sectors (heating, transport, electricity etc.)



GIE is proud to support

The 'Gas Naturally' logo consists of the word 'gas' in a large, blue, sans-serif font, with a stylized blue and green leaf shape integrated into the top right of the letter 's'. Below 'gas' is the word 'naturally' in a smaller, green, sans-serif font. Underneath that is the tagline 'making a clean future real' in a small, dark grey, sans-serif font.

gas
naturally
making a clean future real

Gas Naturally

GN is a campaign to showcase the essential role of natural gas in the forthcoming energy revolution. The mitigation of climate change has become one of the most important issues for the gas industry.

Thank you for your attention

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