

Gas Regulatory Forum

*Gas in the future EU energy mix –
the contribution of gas to a low-carbon
energy sector – the suppliers' perspective*

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Eurogas advocates a sustainable, cost-effective energy and climate policy that delivers a robust internal market, security of supply for Europe's consumers, and enhances the competitiveness of the EU economy.

Eurogas Roadmap



In its 2050 Roadmap, Eurogas envisages the possibility using gas, of

40% reduction by 2030

82% reduction by 2050

Gas-fired technology “snapshots”



Five CCGTs for five base load coal plants save as much carbon as 9000 MW of wind or solar – gas substitution offers a huge potential

In the residential and commercial sector latest gas technologies are reducing emissions thanks to high efficiency

Gas use in transport has the potential to reach a sevenfold increase (land and sea transport)

Power to gas trials are in progress

10-point plan



- Implement the internal energy market
- Set a binding emissions reduction target
- Co-ordinate EU action
- Maintain but amend the ETS
- Ensure that non-ETS sectors share the burden
- Ensure a technology neutral approach
- Phase out support schemes for mature RES
- Improve energy efficiency
- Remove market distortions
- Support global efforts against climate change

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