

How to achieve a more competitive and attractive gas market?

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- A liquid gas supply market with **diversified fossil fuel sources and routes** and, newly, **non-fossil sources** based on power to gas from RES
- **Relevant gas infrastructure**
- Secured gas **consumption including gas to power**
- Simple and coordinated rules for gas and electricity markets –
EU COMMON ENERGY MARKET
- Principles of subsidising electricity generating plants **to be optimised**

- **A liquid gas supply market with diversified sources and routes means a large number of competing sources** with a complex of pipeline and LNG transport possibilities.
- **Power to gas will be an important source of gas from mainly seasonal surpluses in RES electricity generation.** For short-term surpluses in RES electricity generation, pumped hydro storage, battery storage, large-boiler heat generation etc. will be suitable.

Relevant gas infrastructure means **suitable, but not redundant capacities relevant for the gas transport** needed from sources to consumption centres. This includes LNG terminals, pipelines and storage capacities. **Storage capacities should be able to accommodate seasonal surpluses from power to gas.**

Secured gas consumption means consumption of gas ensured by customers even after the future significant decrease in gas consumption for heat production (due to building insulation, the weakening role of fossil fuels etc.).

Secured gas consumption will be generated in the future mainly by **combined heat & power generation (cogeneration) in very close cooperation with RES.**

Simple and **coordinated rules** mean **one unified energy market** – the same rules to be **used for both gas and electricity** markets (capacity products and rules, tariff rules, nomination rules, balancing rules etc.) = this will lead to a **simple use of the gas system for accommodating electricity surpluses using power to gas and vice versa, simple power generation in case of lack of electricity.**

Equal levels of the harmonisation of gas and electricity markets by network codes are necessary.

Minimising electricity market distortion by optimising subsidies. Subsidies to electricity generators should be strictly limited to really new technologies only. **This will place gas-fired sources in a position of balance with other, non-predictable generating plants and improve energy markets.**

THANK YOU FOR YOUR ATTENTION!

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