

Gas supply status report

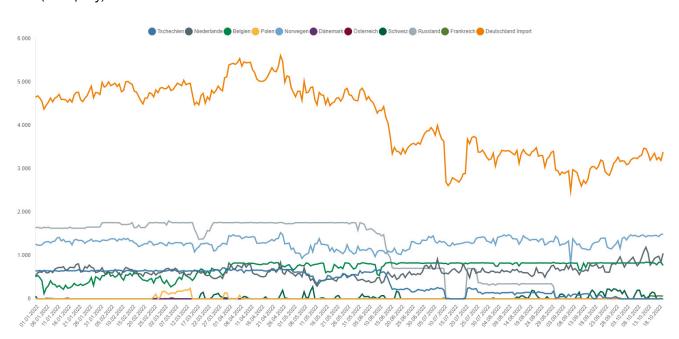
As at: 1pm, 21 October 2022

- Since 23 June 2022 the alert level of the gas emergency plan has been in place.
- The situation is tense and a further worsening of the situation cannot be ruled out. The gas supply in Germany is, however, currently stable. At present, the security of supply in Germany continues to be safeguarded. The Bundesnetzagentur is monitoring the situation carefully and is in close contact with the system operators.
- Gas continues to be injected into storage. The total storage level in Germany is 96.52%. The storage level at the Rehden facility is 87.08%.
- Gas consumption in the week beginning 10 October 2022 was lower than the average consumption of the past four years, and temperatures were 1.0°C above the annual average for the period from 2018 to 2021.
- Wholesale prices are fluctuating greatly. Businesses and private consumers must adapt to significantly higher gas prices.
- The Bundesnetzagentur stresses the need to save gas. Avoiding a national gas supply emergency this winter depends on three things: cutting gas consumption by at least 20%, LNG terminals starting operation at the beginning of next year, and the winter decrease in imports and the increase in exports which are currently at a particularly low level being relatively small.

1. Gas flows

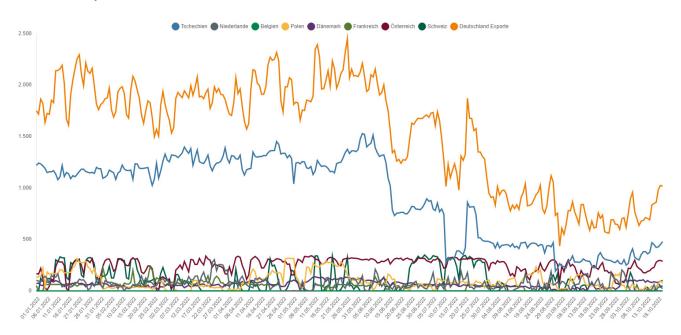
1.1 Gas imports

(GWh/day)



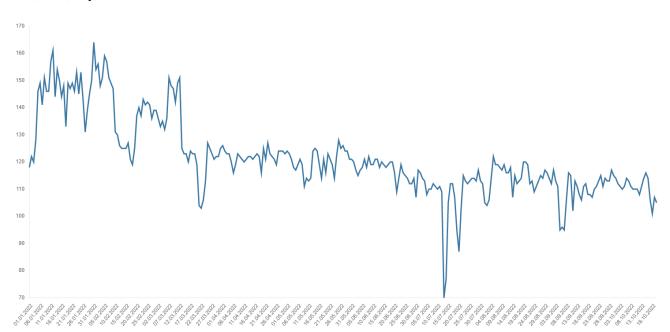
1.2 Gas exports

(GWh/day)



1.3 Gas production in Germany

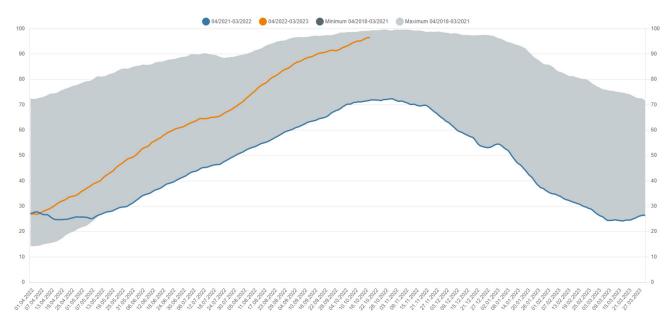
(GWh/day)



2. Storage levels in Germany

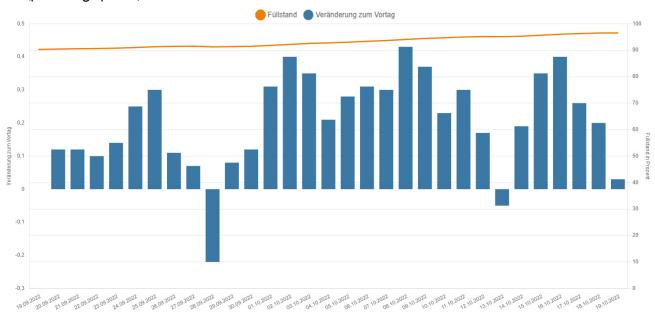
2.1 Development of storage levels in Germany

(%)



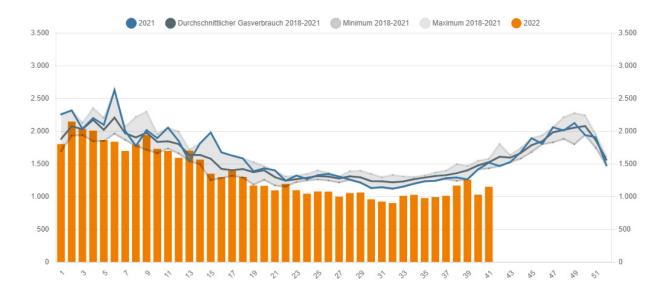
2.2 Gas storage levels in Germany: daily storage level and change in storage levels

(percentage points)

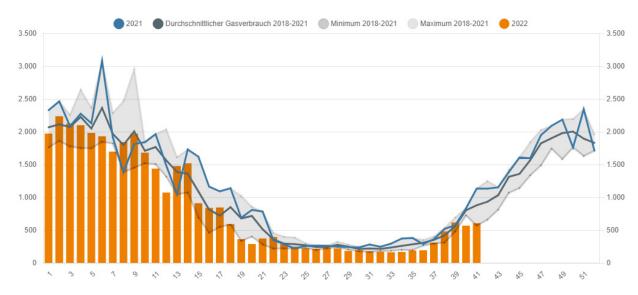


3. Consumption of natural gas

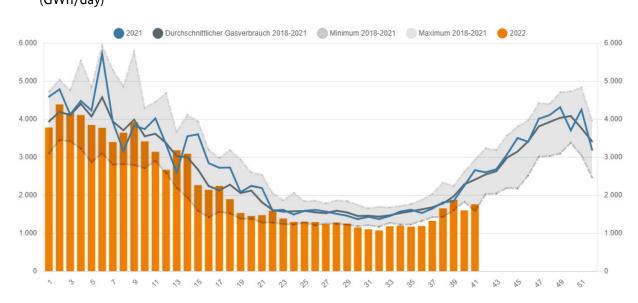
3.1 Gas consumption of industrial customers (weekly average) (GWh/day)



3.2 Gas consumption of household and commercial customers (weekly average) (GWh/day)

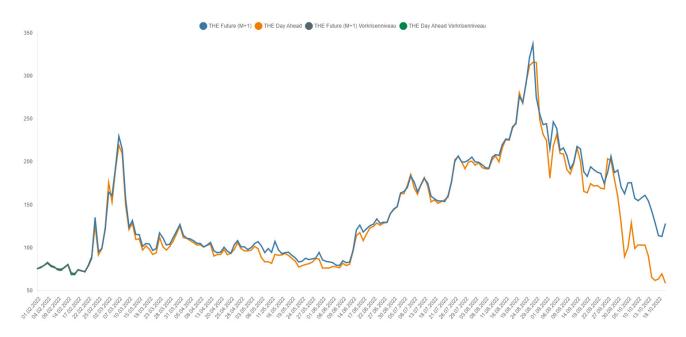


3.3 Gas consumption in Germany (weekly average) (GWh/day)



4. Gas price

4.1 Wholesale gas prices (€/MWh)



Contact

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If you have any questions or comments on the status report, please contact: pressestelle@bnetza.de

This report does not constitute a determination by the Bundesnetzagentur within the meaning of section 24(1) sentence 1 of the German Energy Security of Supply Act (EnSiG).