



**HEDWIG**

**THE Customer Event 2026**

# **HEDWIG – BNetzA decision on the disclosure of energy market data for onward transmission and information purposes pursuant to Sec. 111g of the Energy Industry Act (EnWG)**

## **Fulfilment of the objectives of the EnWG (Section 1):**

(1) Ensuring a secure, affordable, consumer-friendly, efficient, environmentally sustainable and greenhouse gas-neutral grid-based supply of electricity, gas and hydrogen to the general public, which is increasingly based on renewable energies. -> (2) Ensuring effective and undistorted competition in the supply of electricity and gas, securing the long-term efficient and reliable operation of energy supply networks, and optimising energy supply for the economy as a whole.

**Optimisation and digitalisation of data collection processes (see slides on data collection).**

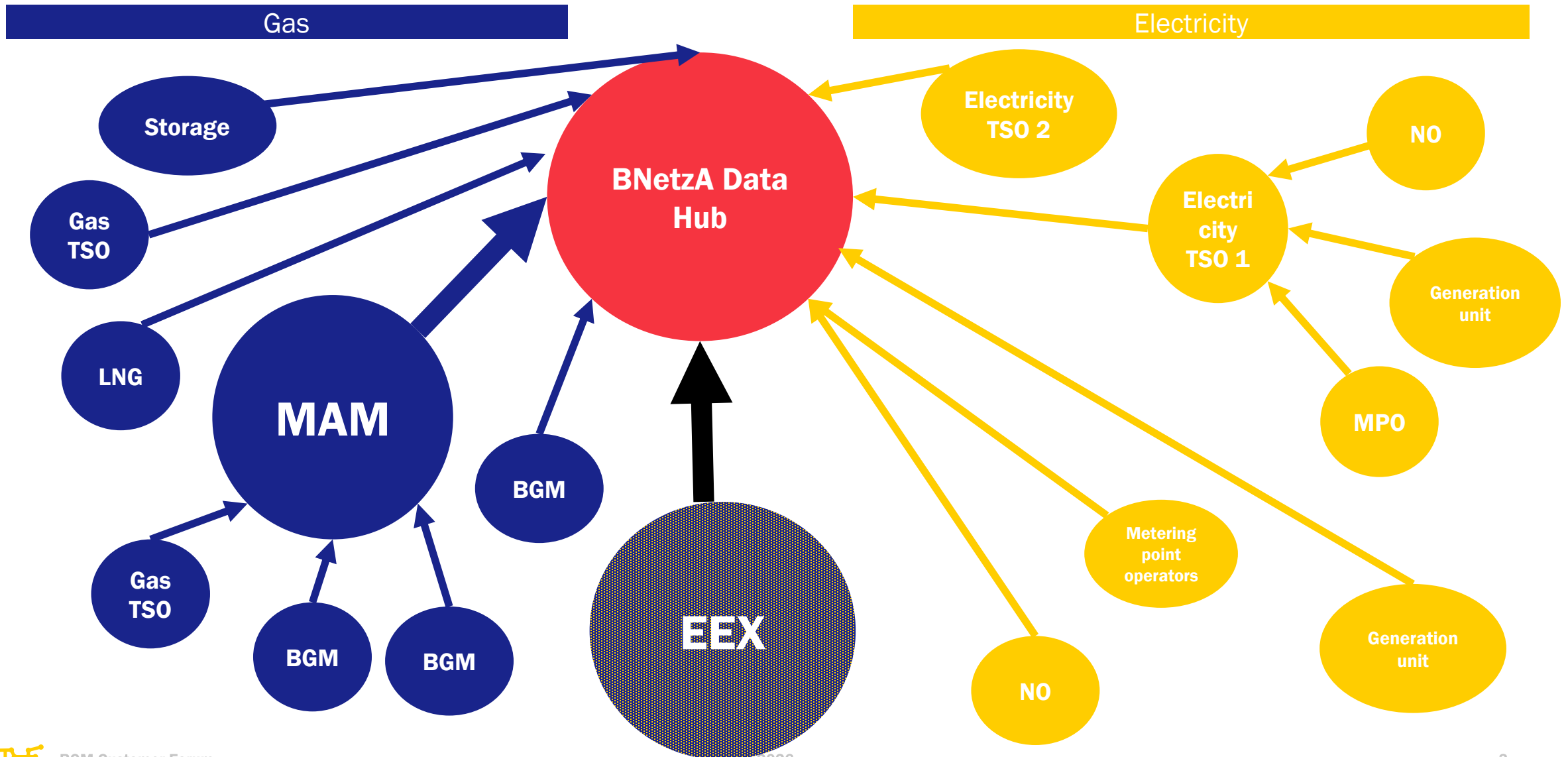
## **Addressees of the BNetzA decision:**

Primary data owners -> energy supply companies, market area managers, operators of generation and consumption facilities with an installed capacity of over one megawatt, operators of exchanges for trading or allocating energy market products.

**Entry into force on 1 January 2027 !!!!!**

Source: [Bundesnetzagentur - Kommunikation von Energiemarktdaten](#)

# HEDWIG – Data collection procedure (BNetzA Data Hub) (1/3)



# HEDWIG – Data collection procedure (BNetzA Data Hub) (2/3)

Objective: To reduce workload on primary data owners

Data collection via ‘central bodies’, where already available

- Examples of central bodies: Market Area Manager (MAM) or Transmission System Operator (electricity TSO)

Central bodies are already required by law/regulation to receive data

Advantages of centralised collection:

- Avoids duplicate data collection
- Reduced staffing and IT costs for primary data owners
- Use of existing data interfaces



# HEDWIG – Data collection procedure (BNetzA Data Hub) (3/3)

Provision of a central data interface (“BNetzA Data Hub”)

Objective: **continuous, automated** data collection

Authentication via **ELSTER organisation certificates**

**Functions** in the Data Hub:

- Data validity checks
- Deadline monitoring and notifications
- Task management for data reporters
- Delegation of data reporting (from the primary owner to a central body acting as a data provider)

Operation in a BSI C5:2020-certified cloud location: EU / EEA

Legal consequences of non-compliance:

- **Penalty payments or administrative fines** possible under the Energy Industry Act (EnWG)



# HEDWIG – Gas Data Categories (1/2)

**Data provider (BGM) following delegation (MAM):**

**Inputs and offtakes – Allocations (provisional) and final:**

- RLM and SLP as well as entry and exit points from IPs, LNG and production (Entry/Exit), storage (EntrySP/ExitSP), biogas production (EntryBio), hydrogen blending (EntryH2) and *network balancing account balancing objects for network buffers* (NBA balancing object (NBA-BO)). The notification must specify the balancing group, the balancing group manager, the network balancing account, the network and the network operator type.

**According to the decision draft:**

- Primary owner: BGM; data provider: **BGM**, following delegation: THE

-> THE will request in its consultation response that, for efficiency reasons, delivery of this data should be generally permitted to be carried out via THE -> reduced workload for around 650 BGMs and over 700 NOs

Further information on the draft specification: [Federal Network Agency – Communication of energy market data](#)

➤ Consultation deadline: **13 May 2026**



# HEDWIG – Gas Data Categories (2/2)

## Data provider: MAM

- **Network balancing accounts (provisional and final):** (NKPEnter/NKPExit)
- **System balancing:** quantities (internal and external), costs relating to externally contracted capacity and long-term volumes
- **Daily imbalance quantity:** volumes and prices

## Data provider: TSO

- **Load flows:** provisional and final
- **Capacities:** technically available, contracted products, nominations, allocations and interruptions

## Data provider: storage facility operator

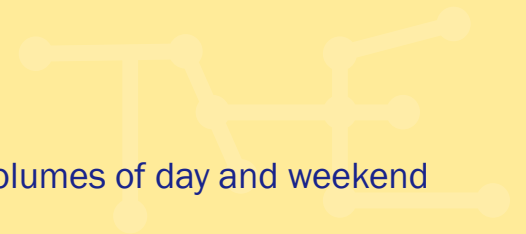
- **Storage data:** Unavailability, number of storage users, WGV, auctions and capacities, storage contracts

## Data provider: LNG facility operator

- **LNG data:** filling levels and volumes

## Data provider: EEX

- **Futures:** prices for the first to third subsequent years or the first subsequent month; **Spot:** price indices and volumes of day and weekend contracts



# What does the BNetzA do with all that data?

- Purpose of monitoring (Section 1 EnWG): To ensure that security of supply, affordability, consumer-friendliness, efficiency, environmental sustainability and greenhouse gas neutrality can be verified

**The Federal Network Agency publishes the collected data – subject to the protection of trade and business secrets – on the yet-to-be-established national transparency platform:**

- Early warning and situation assessment for crisis prevention: Supply bottlenecks are to be identified at an early stage based on data changes and prevented through appropriate measures (to increase resilience).
- Consumer protection and consumer-friendliness through transparency: Better basis for decision-making
- Efficiency & affordability: Economic efficiency and competitive prices require data in order to analyse pricing/price trends as well as system and market processes (cost efficiency & energy efficiency!)



# Thank you.



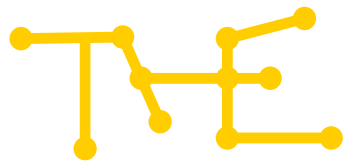
## **Benjamin Wolff**

Regulierung, Versorgungssicherheit,  
Datenanalyse

EUREF-Campus 1  
40472 Düsseldorf

T: +49 211 542 404

E: [regulatory-affairs@tradinghub.eu](mailto:regulatory-affairs@tradinghub.eu)



**TRADING  
HUB  
EUROPE**  
keep in balance

## **Düsseldorf office**

EUREF-Campus 1  
40472 Düsseldorf  
+49 211 542 000 - 0  
[info@tradinghub.eu](mailto:info@tradinghub.eu)

## **Berlin office**

Anna-Louisa-Karsch-Str. 2  
10178 Berlin  
+49 30 364 289 - 0  
[info@tradinghub.eu](mailto:info@tradinghub.eu)