

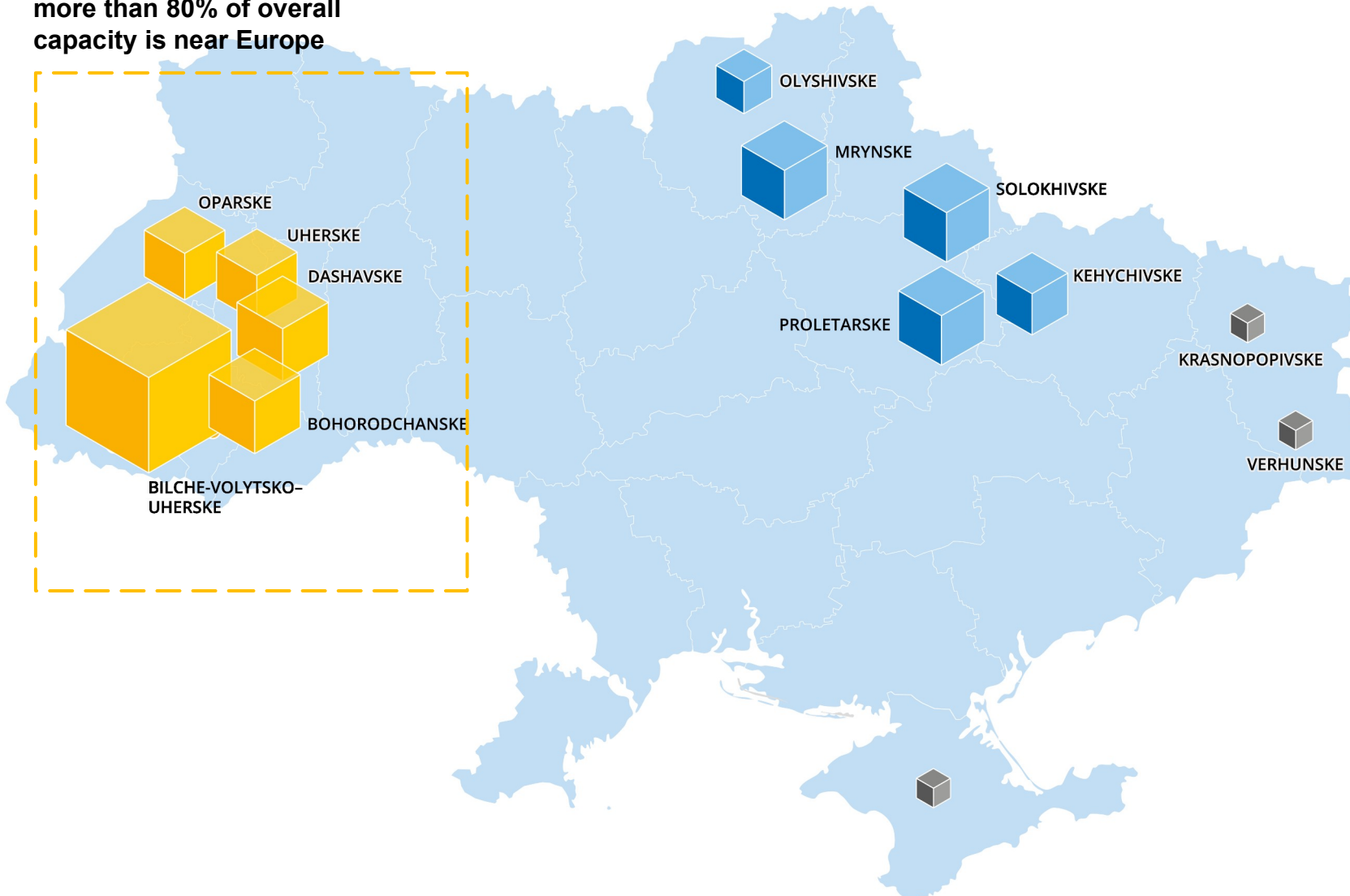
# JSC UKRTRANSGAZ - THE SSO OF UKRAINE. ACTIVITIES DURING A MARTIAL LAW

**Dmytro Klimenkov**  
Chief Commercial Officer  
of Ukrtransgaz



# UGS OF UKRAINE: SIGNIFICANT CAPACITIES, ATTRACTIVE STORAGE TARIFFS

more than 80% of overall capacity is near Europe



**30.95** bcm

overall working gas volume

Ukraine is **TOP-1** in Europe and **TOP-3** in the world in gas storage capacities.



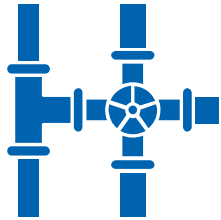
**1.8** EUR/MWh

approximate full gas storage tariff until the end of the 2023/2024 withdrawal season



**1095** days

within **CUSTOMS WAREHOUSE REGIME** without taxes and customs duties



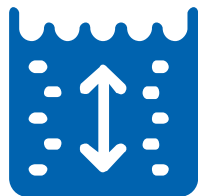
## PHYSICAL CONNECTIONS

most UGS of Ukraine have 2 or more physical connections to the GTS, and some UGS – up to 5



## CRITICAL INFRASTRUCTURE

Ukrainian storages are classified as critical infrastructure with an appropriate state protection



## RELIABLE NATURAL PROTECTION

in dense rock at depths of 400 to 2,000 meters and are hidden by natural vegetation, which is a reliable natural protection



## ALTERNATIVE MODES

alternative modes of gas withdrawal have been developed in case of infrastructure damage

# CUSTOMER PORTFOLIO

The total number of Ukrtransgaz's non-resident customers rose by 15% during the 2023 injection season

Storage agreements  
(valid until 2028):\*

**1238**  
customers

**147**  
non-residents

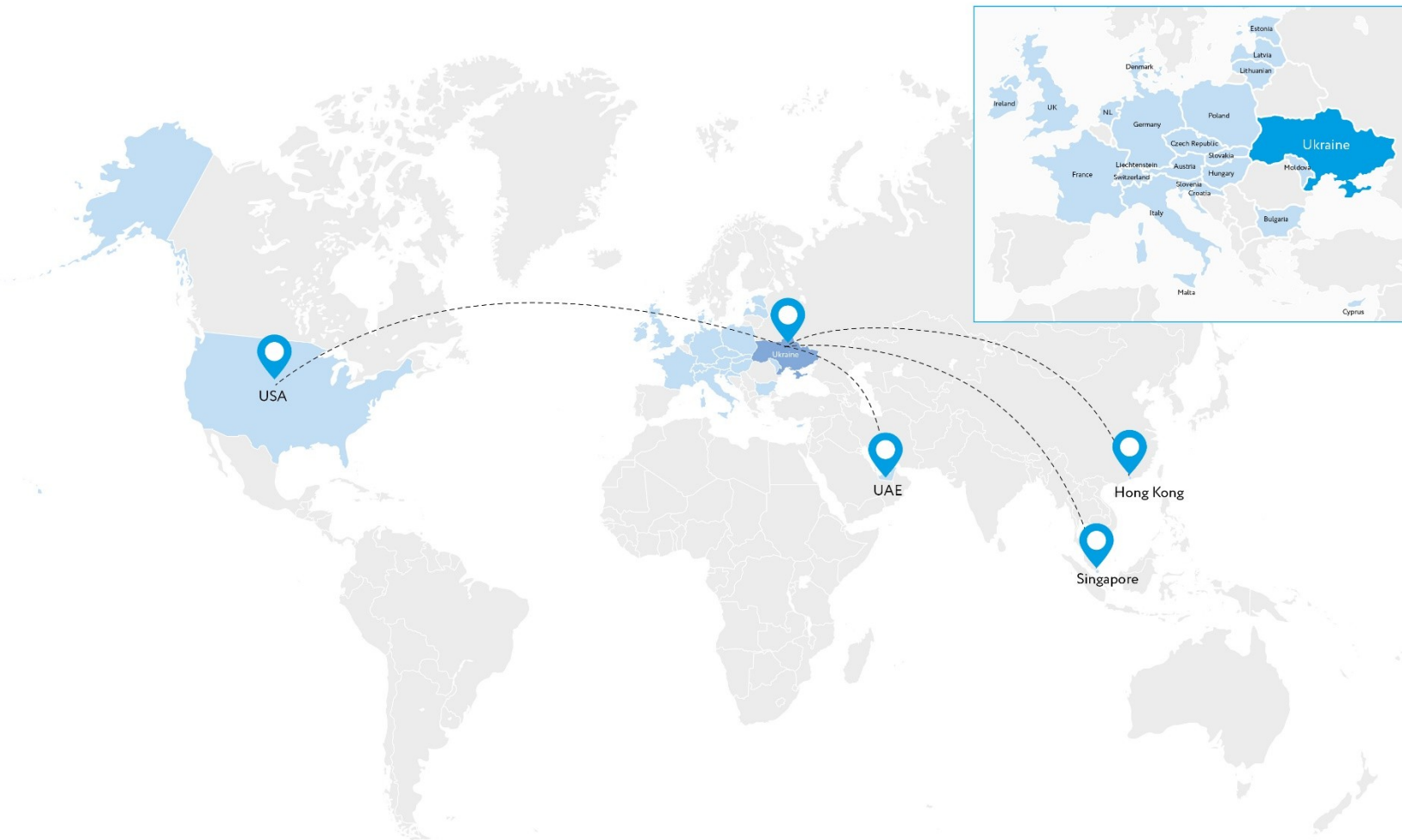


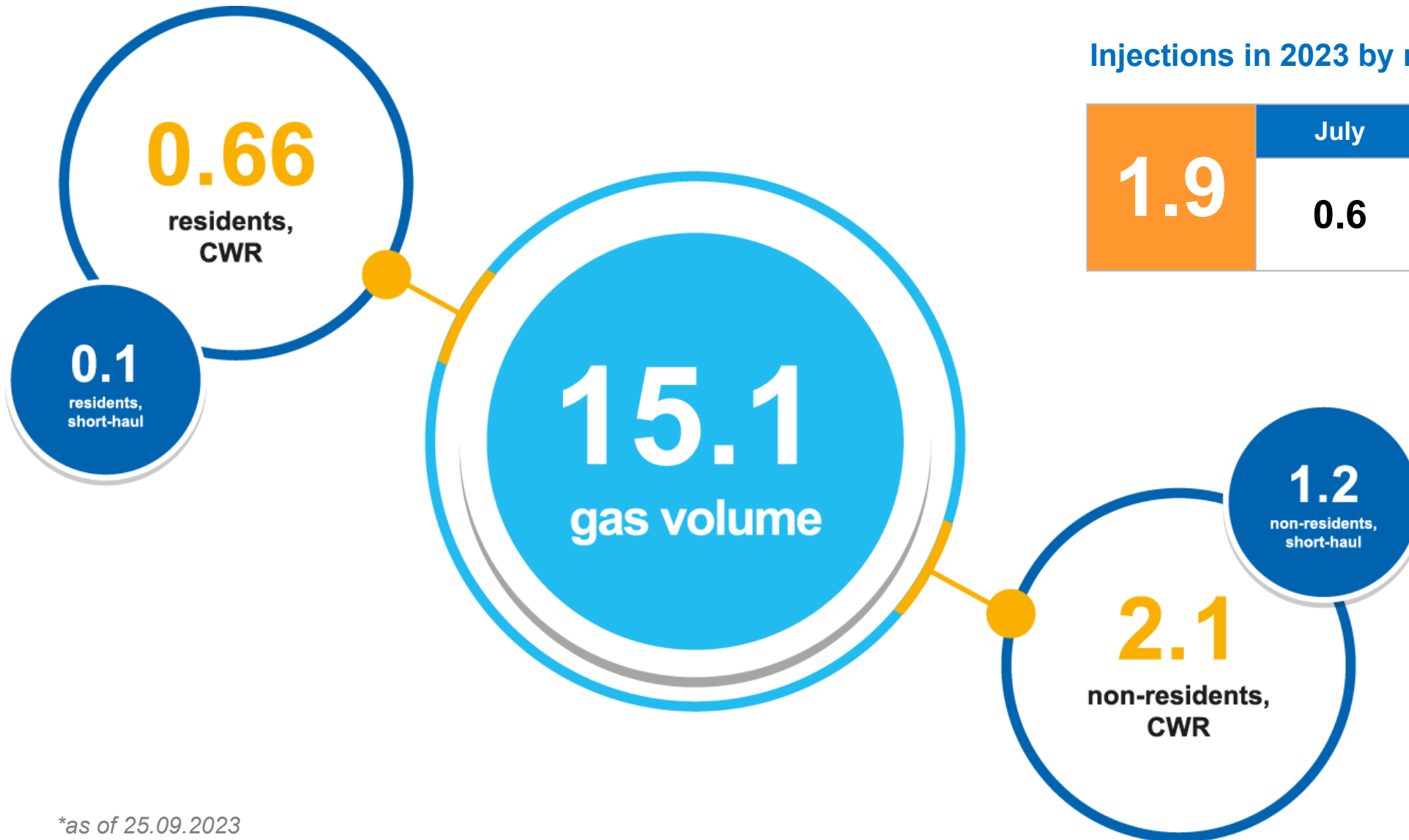
**+15%**  
in 2023

**1091**  
residents

**30**  
countries

\* as of 25.09.2023





## Injections in 2023 by non-residents (bcm):

	July	August	September
1.9	0.6	0.8	0.5

\*as of 25.09.2023

# WITHDRAWAL FORECAST FOR THE 2023/2024 SEASON

**8.7 bcm**

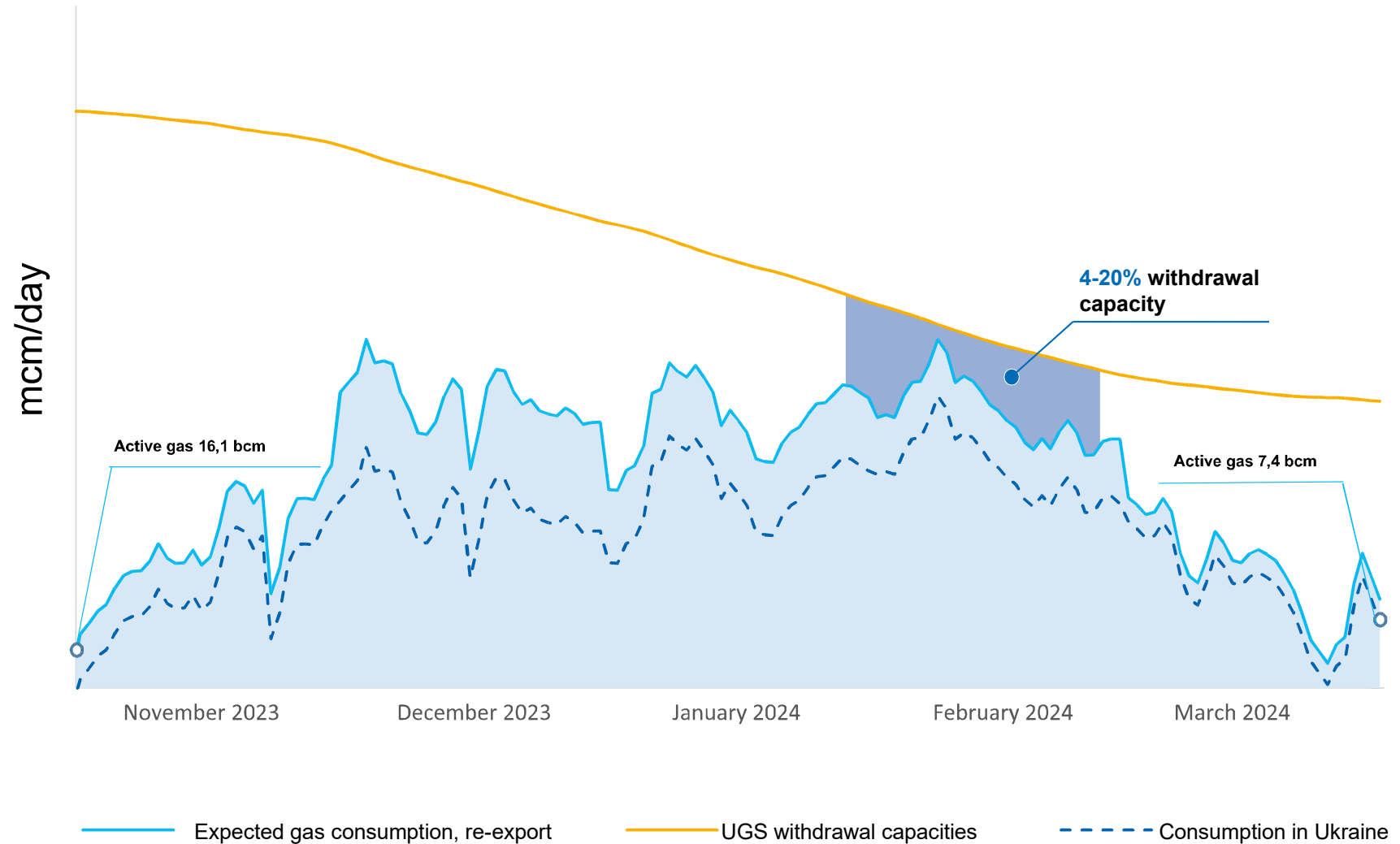
withdrawal forecast

**6.2 bcm**

domestic consumption  
in Ukraine

**2.5 bcm**

re-export



% - free withdrawal capacity

# HIGH RELIABILITY OF GAS STORAGE IN UKRAINE'S UGS FOR 2023/2024 CONFIRMED

The technical resilience of the transmission and storage systems **to fulfill gas transmission and withdrawal needs** under severe external conditions during the forecasted 2023/2024 winter season has been proven

- **Re-export** to the EU over a shorter period and throughout the entire winter season is **possible**
- Maneuverability of Ukraine's GTS and reserve capacities of Ukraine's UGS are able to deliver the required gas volumes under all stress-test scenarios that were considered and modeled

## KEY INPUT PARAMETERS

- **8** stress-test scenarios
- **2.5** bcm reexport
- **Transit volume:** No transit from Russian Federation / As is
- **Total amount of domestic consumption:** Normal / Peak
- **Standard and cold winter** (with different consumption levels)
- Sets of upstream, transmission and storage assets simultaneously damaged under every scenario

An independent international auditor:



Participants:



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