# GAS INTERCONNECTION POLAND - LITHUANIA (GIPL) MEETING AGENDA

	Subject
1	GIPL introduction
2	Gas market in Lithuania/Poland – general information
3	How to become shippers in Lithuania/Poland
4	How to register at the GSA Platform
5	How to book the capacity
6	Offer level
7	Q&A session







Amber Grid

#### The main goals

- Integrate the isolated gas markets of the Baltic States and Finland into a single EU gas market,
- Diversify gas supply sources, routes and counterparties,
- Increase security and reliability of gas supplies,

GIPL will connect the natural gas transmission systems of Poland and Lithuania and integrate the isolated gas markets in the East Baltic region with the European gas market. It will increase competitiveness and enhance security of supply.









Member States: Poland, Lithuania

Project Promoters: Amber Grid (LT), GAZ-SYSTEM

(PL)

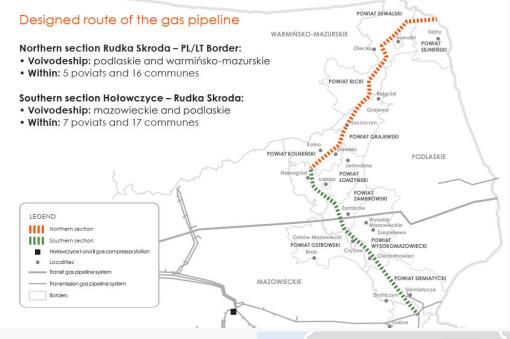
### Major components of the project in PL & LT:

- Gas pipeline (DN 700) of approx. 343 km on the PL side and approx. 165 km on the LT side
- Modernisation of the compressor station in Hołowczyce (PL)
- Compressor station in Gustorzyn (PL)

## Design technical capacity:

PL->LT: 2.4 bcm/y (74 GWh/d)

LT-> PL: 1.9 bcm/y (58 GWh/d)



Recognized by the EC as a **project of common interest (PCI 8.5)** under the **Baltic Energy Market Interconnection Plan in gas** 

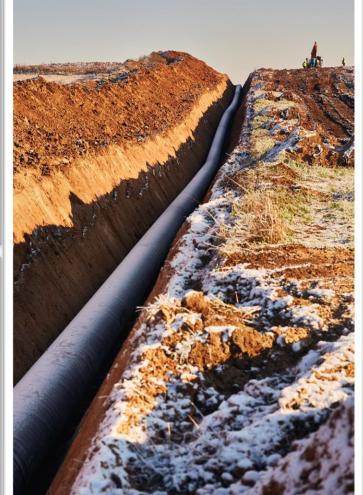








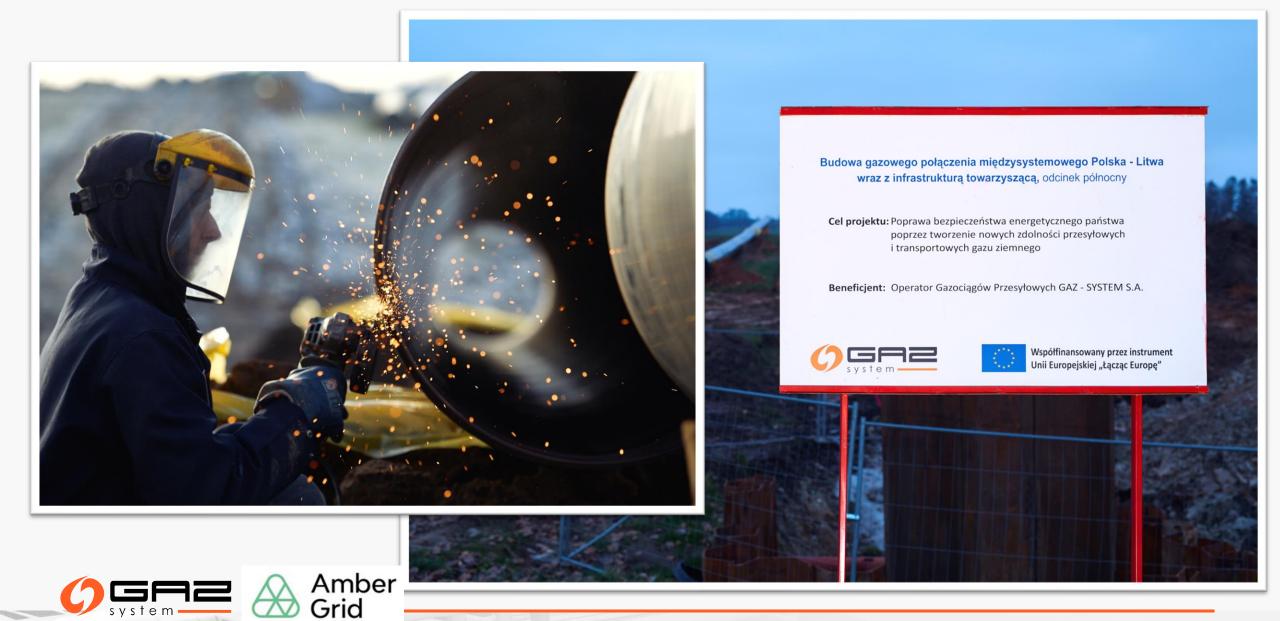












CURRENT STATUS IN POLAND

#### • GIPL pipeline:

✓ Works completed

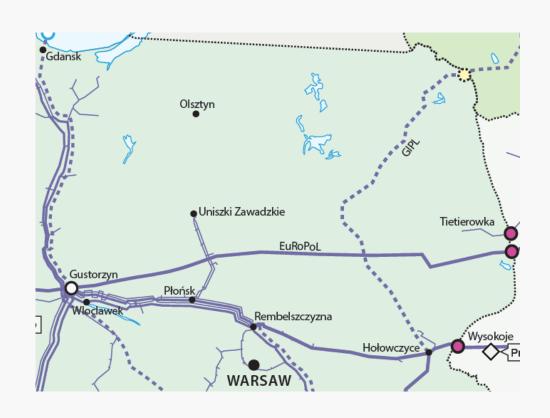
#### CS Gustorzyn:

• To be completed by the end of September 2022

#### CS Hołowczyce

• To be completed by the end of September 2022

In the view of fact that the construction of the GIPL pipeline has been successfully finished, both TSOs decided to make GIPL capacity available to the market from 1st May 2022.









# GAZ-SYSTEM'S STRATEGIC PROJECTS GIPL AS PART OF REGIONAL INFRASTRUCTURE DEVELOPMENT

BALTIC PIPE PROJECT

10 bcm/year (to PL) 3 bcm/year (to DK)

Commissioning: October 2022

#### **EXTENSION OF LNG TERMINAL** IN ŚWINOUJŚCIE

Current capacity: 6,1 bcm/year After full expansion: 8,3 bcm/year. Commissioning: December 2023



#### **FSRU GDAŃSK**

At least 6,1 bcm/year. Commissioning: 2027 (2025) Possible expansion of the capacity up to 12 bcm/ year

#### POLAND-LITHUANIA INTERCONNECTION (GIPL)

2,4 bcm/year (to LT) / 1,9 bcm/year (to PL)

Commissioning: May 2022

## GUSTORZYN-WRONÓW PIPELINE

Commissioning: December 2023

#### NORTH-SOUTH CORRIDOR

Operational in 2022

#### POLAND-SLOVAKIA INTERCONNECTION

5,7 bcm/year (to PL) / 4,7 bcm/year (to SK) Commissioning: 3Q 2022

NORTH -SOUTH CORRIDOR / UKRAINE UNDER PREPARATION





## GAS INTERCONNECTION POLAND - LITHUANIA (GIPL) CAPACITY ALLOCATION

- ✓ GIPL capacity will be booked and allocated via **GSA auctioning platform (gsaplatform.eu)**, the one which is used for other interconnection points in Poland
- Capacity auctions will be organized following requirements of EU <u>Network Code on Capacity Allocation</u> <u>Mechanisms</u>
- ✓ **Bundled** capacity products shall be allocated i.e. the exit capacity from PL or LT shall be bundled in one product with entry capacity to LT or PL
- Capacity products timeframes will be identical to the ones applied in other EU interconnection points:
   annual, quarterly, monthly, daily, within-day
- Capacity will be denominated in kWh/h
- ✓ Date-specific <u>EU-wide auction calendars</u> are presented by **ENTSOG** (also available in <u>gsaplatform.eu</u>)
- ✓ The 1<sup>st</sup> annual capacity auction for GIPL is planned to be held on 1<sup>st</sup> Monday of July in 2022, unless otherwise will specified in ENTSOG auction calendar for that year





## THANK YOU FOR YOUR ATTENTION



