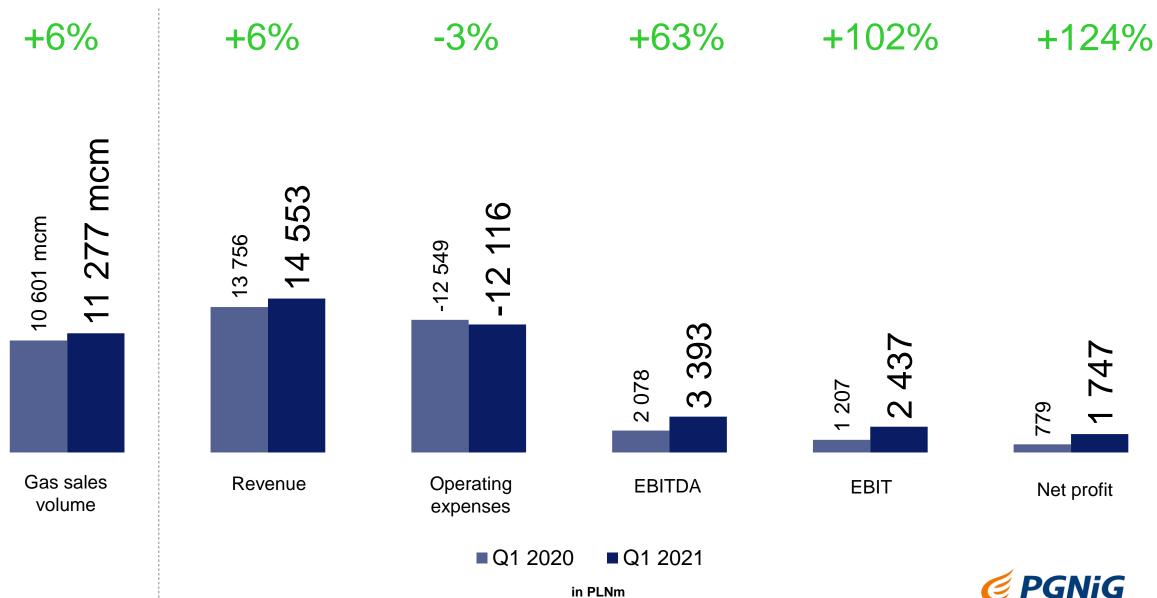
#### Polskie Górnictwo Naftowe i Gazownictwo SA

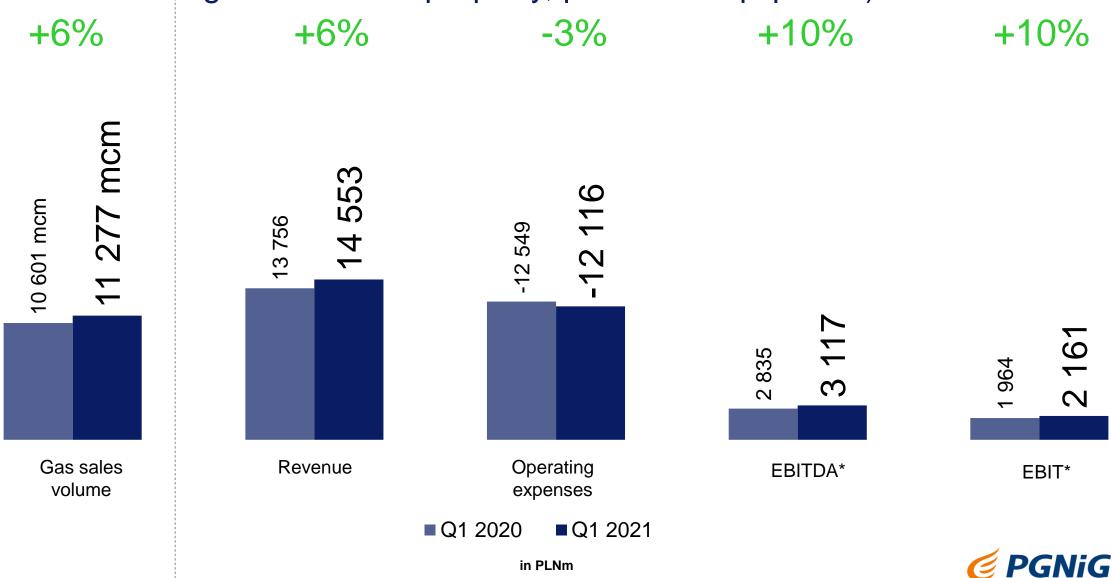
## PGNiG Capital Group Financial Results Q1 2021



#### Financial results of the PGNiG Group for Q1 2021

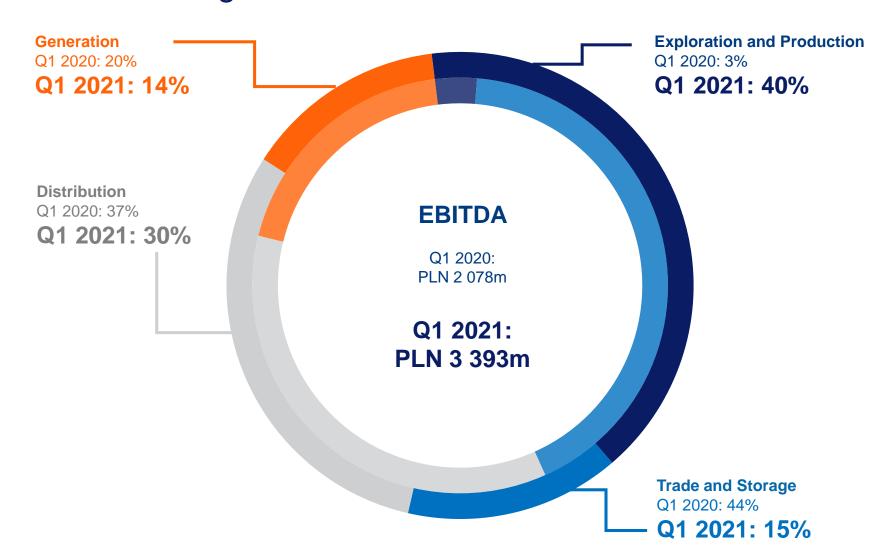


# Financial results of the PGNiG Group for Q1 2021 (without impairment gain/losses on property, plant and equipment)



# **Exploration and Production Trade and Storage Distribution** Generation

#### Segments' contribution to EBITDA





#### **Exploration and Production**

Average price of Brent crude yoy

199 / 229 PLN/bbl

Arithmetic average POLPX DAMg price yoy

52 / 93 PLN/MWh

Crude oil production yoy

325 / 328 thousand tonnes

Natural gas production yoy

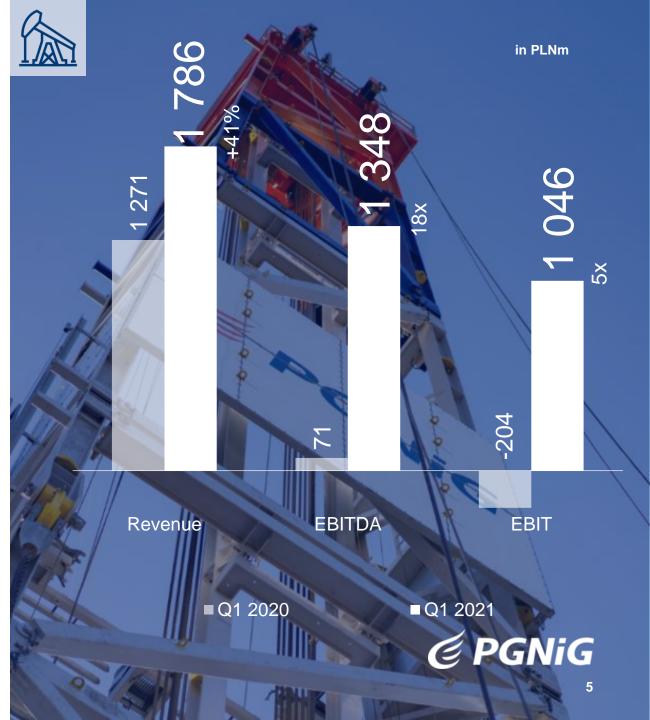
1.16 / 1.24 bcm

#### Brent crude oil price



# Price on the POLPX Day-Ahead Market





#### Trade and Storage

Average POLPX (spot and futures) price yoy 84.3 / 81.4 PLN/MWh

-3%

Total import volumes yoy 3.46 / 4.10 bcm

+18%

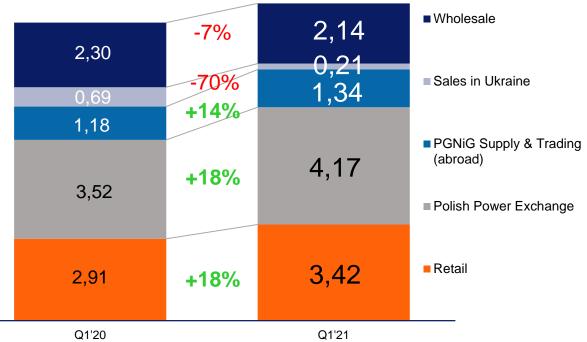
Total gas sales yoy 10.60 / 11.28 bcm

+6%



Total volumes of gas sold by the PGNiG Group (E&P and T&S)

bcm





#### **Distribution**

Gas distribution yoy 3.96 / 4.55 bcm

+15% 🔺

Revenue from distribution services yoy

1.33 / PLN 1.61bn

+21% 📥

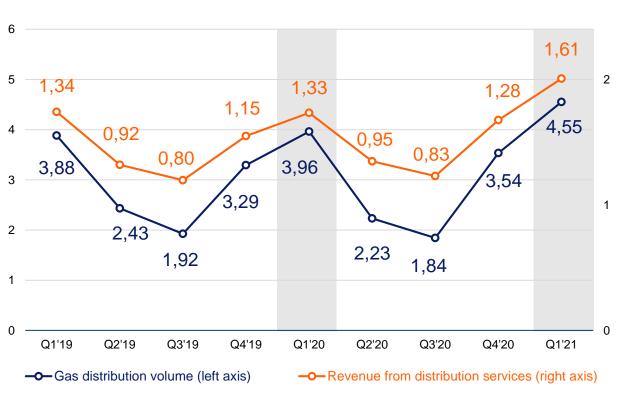
Temperature yoy

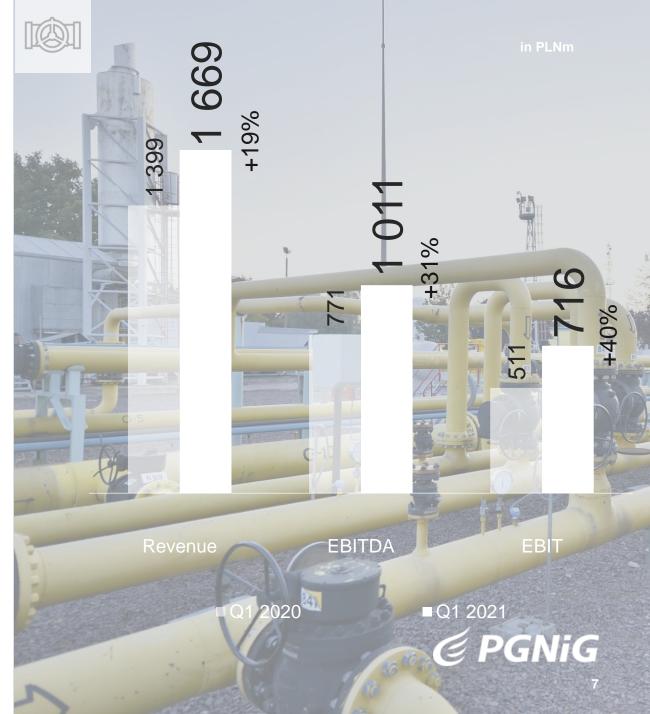
 $3.2^{\circ}C/0.4^{\circ}C$ 

-2,8°C 🔻

Revenue from distribution services and gas distribution volume bcm

PLNbn





#### Generation

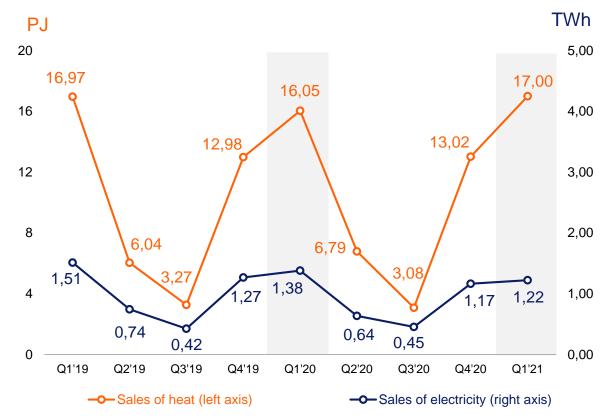
Revenue from sales of heat you 530 / PLN 650m

+23%

Revenue from sales of electricity (from own generation) yoy  $352 / PLN \ 302m$ 

**-14% \rightarrow** 

#### Sales volumes of heat and electricity (own generation)





#### Polskie Górnictwo Naftowe i Gazownictwo SA

# Key events and activities Q1 2021



#### **Exploration and Production - Norway**



Conditional agreement to acquire INEOS E&P Norge\*

Estimated average natural gas production on the NCS expected to rise by approx. 1.5 bcm in 2021-2026

Total annual natural gas output on the NCS can reach approx. 4 bcm in 2027

Increase of PGNiG's documented hydrocarbon resources in Norway by approx. 55 %

Acquiring shares in 22 licenses, including in 6 operated licenses

Attractive exploraton portfolio



#### Sales of LNG from Świnoujście terminal



#### Comparison

Q1 2020

Q1 2021

**TANK TRUCKS** 

**LNG TONS** 

MWh

620

15 885

243 649

1477

26 201

400 218





In the period of January-May 2021\* sales volume close to entire 2019

\*as of May 18, 2021

#### **Retail Branch**



#### **Retail sales**



+19,7%

increase of natural gas sales volume in B2C segment

+13,9%

increase of natural gas sales volume
in B2B segment





+29%

increase of **CNG** sales

+97%

increase of **LNG** sales

#### **Development of distribution network**



#### Comparison

Q1 2020

Q1 2021

New gas grid connections

**New network sections built** 

**New service-line contracts** 

**Service-line pre-contracts** 

27 127

1 087.5 km

31 714

62 481

31 467

1 539 km

35 264

75 706

+16%

+451,5 km

+11%

+21%



#### **Investing in start-ups**



#### **PGNIG** | VENTURES

#### **Enelion**

producer of complex e-mobility solutions
- level of 1st stage investment PLN 2.53 m

### **ICsec**

producer of industrial cyber security solutions - level of 1st stage investment PLN 4 m

#### Innovative pilot projects in cooperation with start-ups:

- energy efficiency
- o predictive maintenance
- IT solutions supporting sales
- industrial cybersecurity



#### **Hydrogen Program**

*EPGNIG* 

- InGrid Power-to-Gas
- H2020
- New Fuel Lab



- Storing of hydrogen in caverns
- Production of green hydrogen using electric energy originating from CHP biomass unit

 2 projects of PGNiG Group within the total of 9 from 36 accepted by the Ministry of Economic Development, Labour and Technology to submit application to the European Commission.



