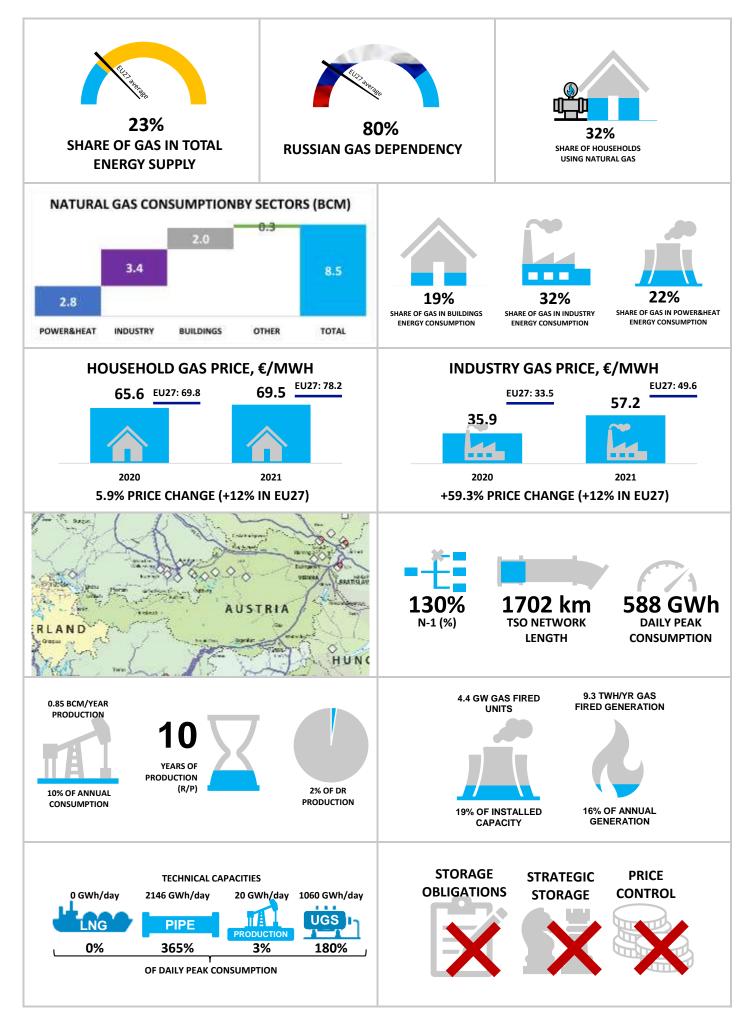
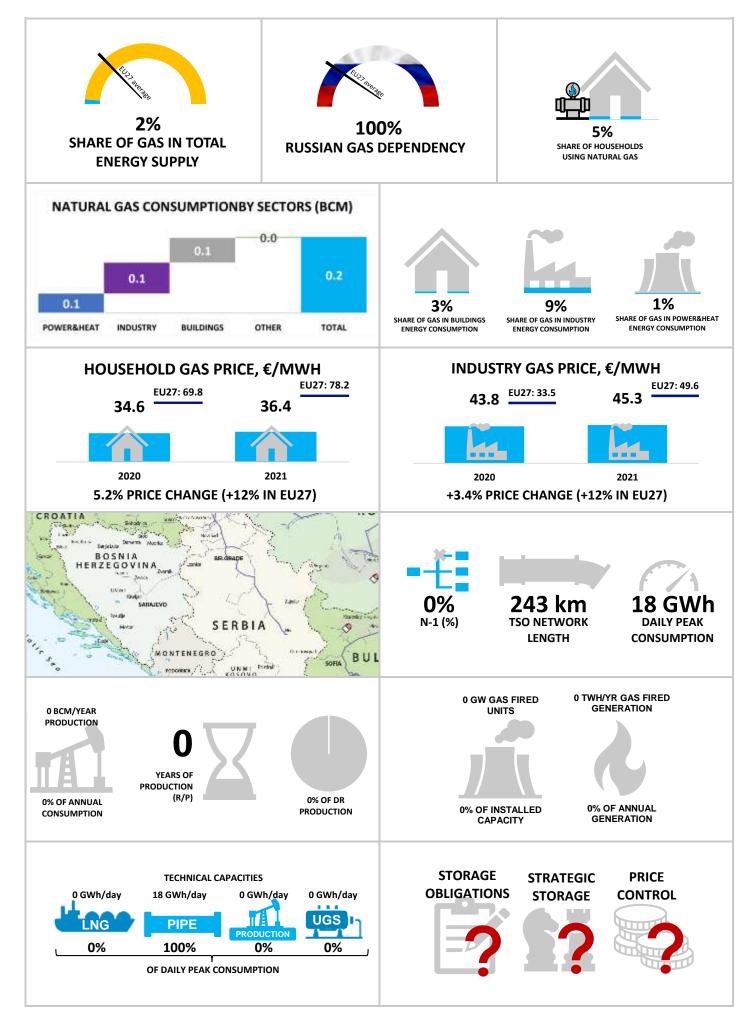
ANNEX 2: COUNTRY FACT SHEETS

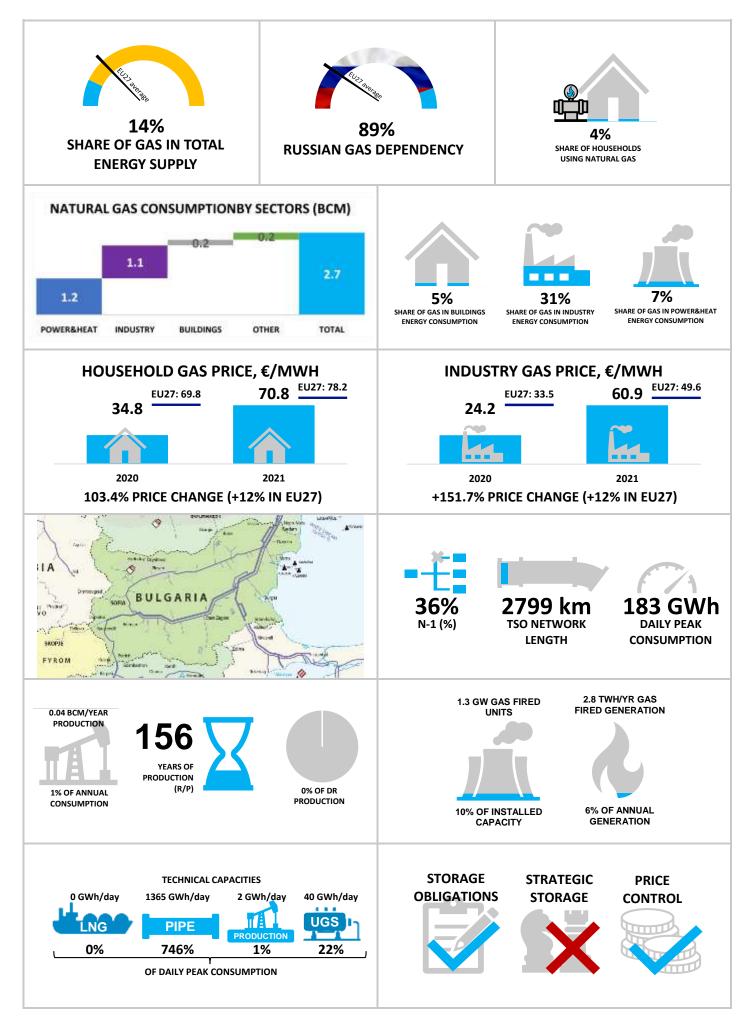
## AUSTRIA



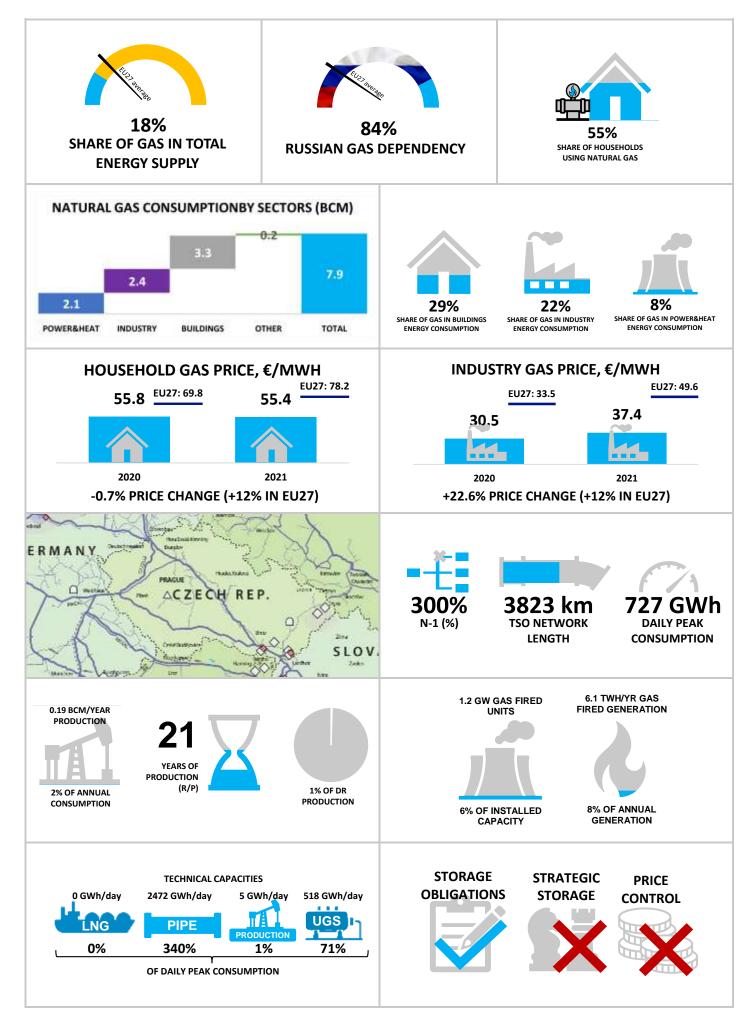
## **BOSNIA AND HERZEGOVINA**



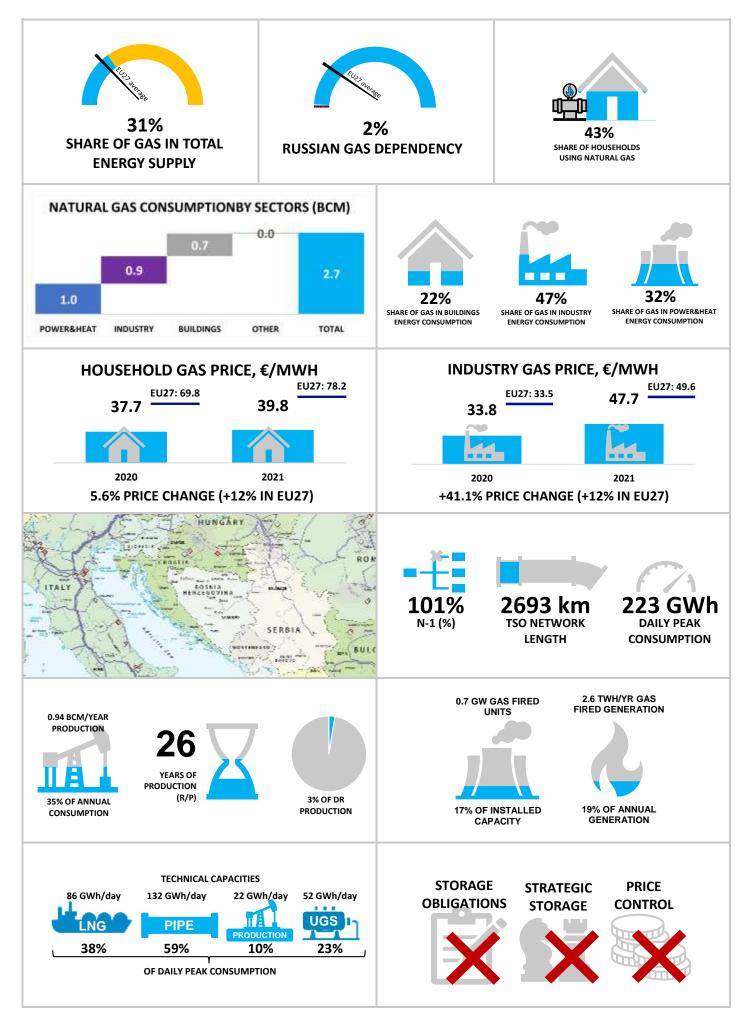
#### **BULGARIA**



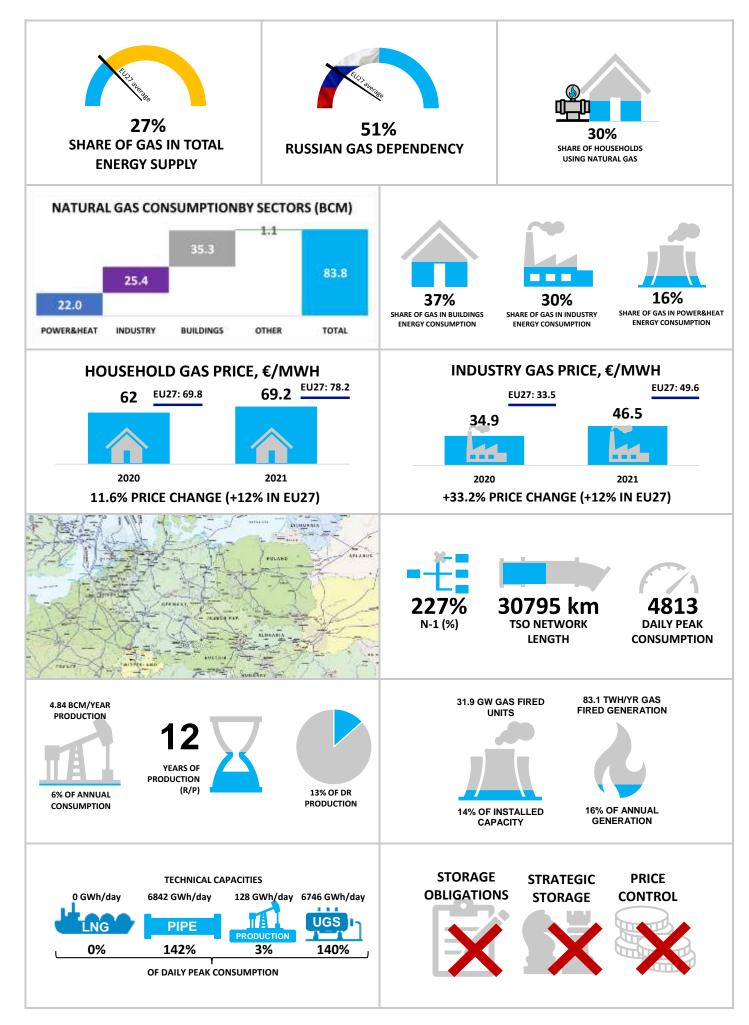
## **CZECH REPUBLIC**



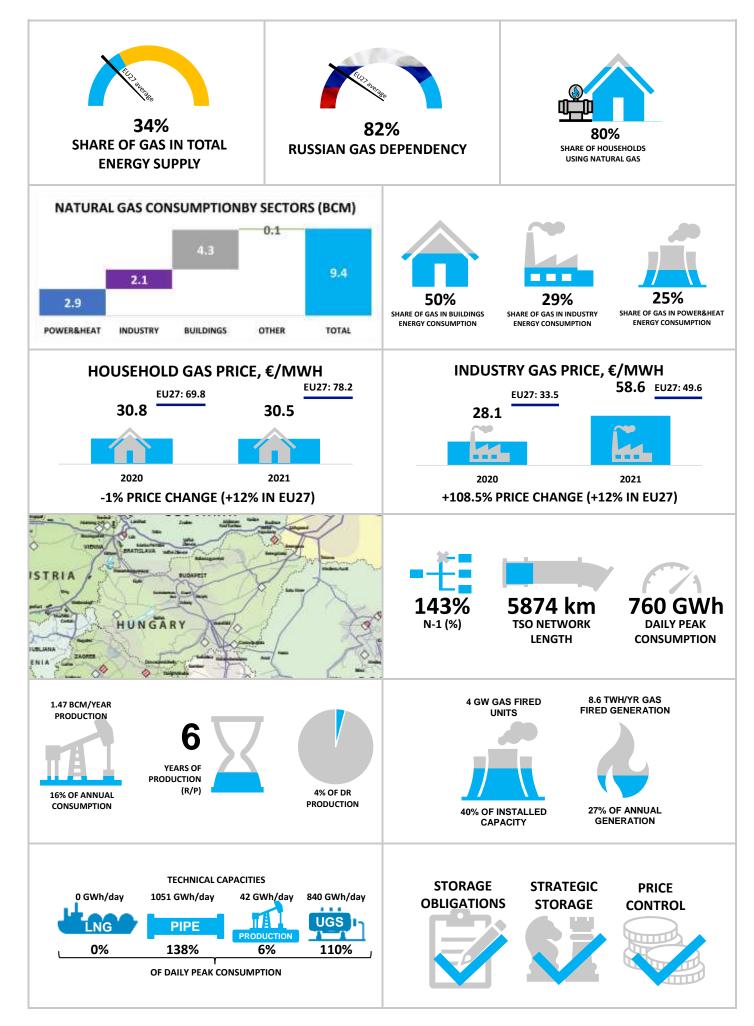
## CROATIA



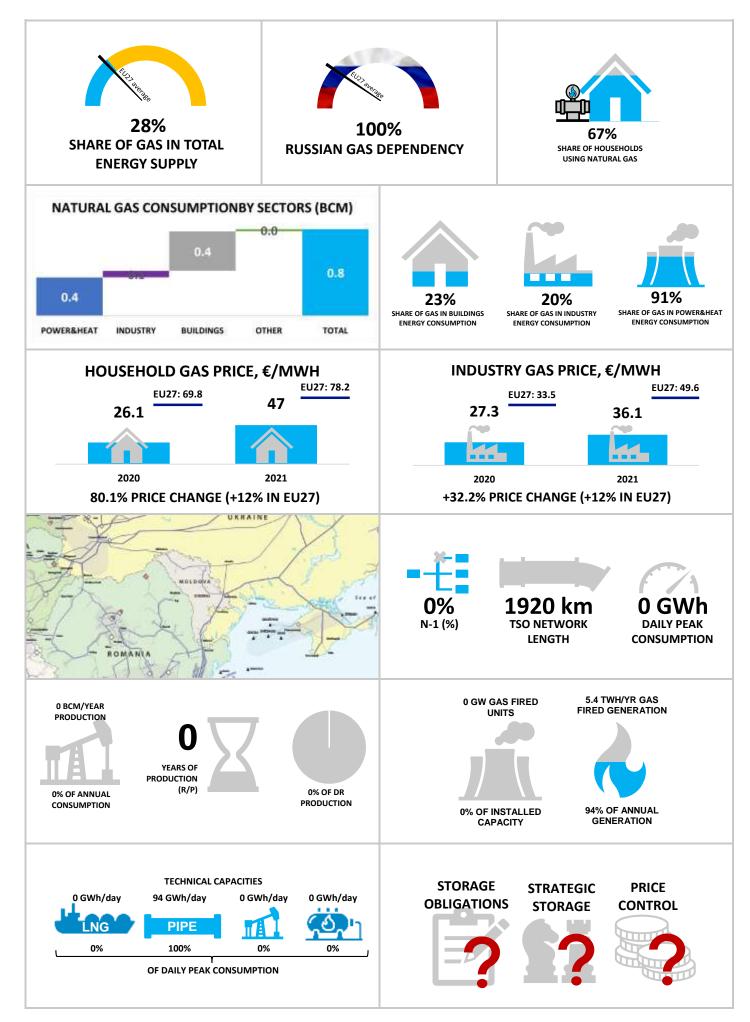
#### GERMANY



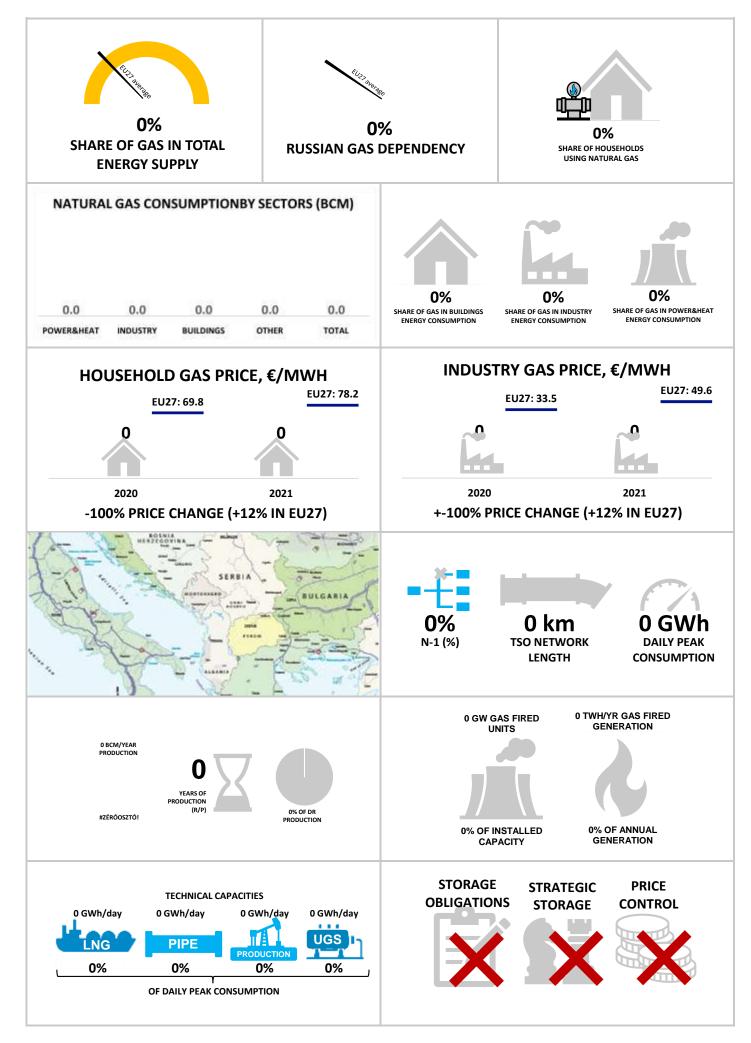
#### HUNGARY



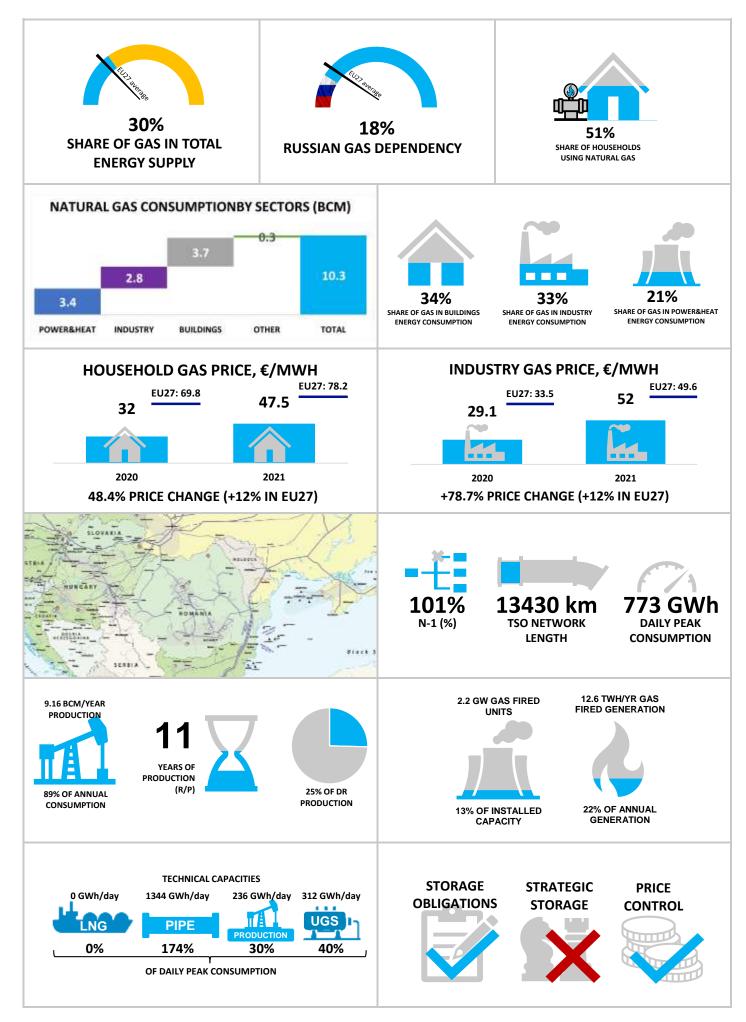
### **MOLDOVA**



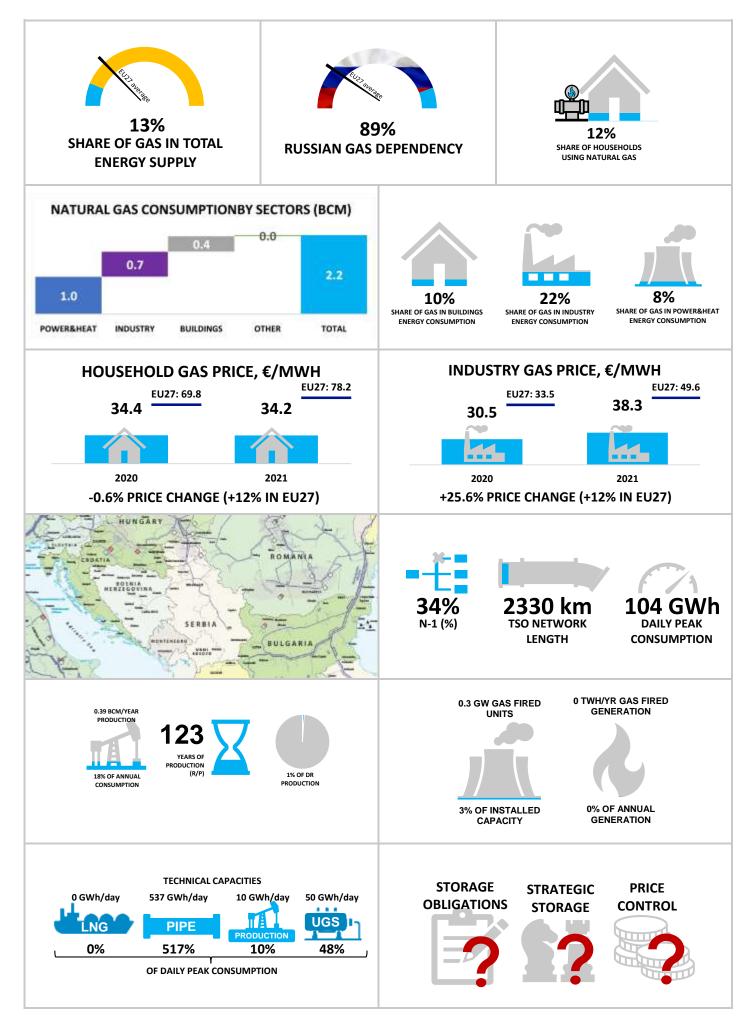
## MONTENEGRO



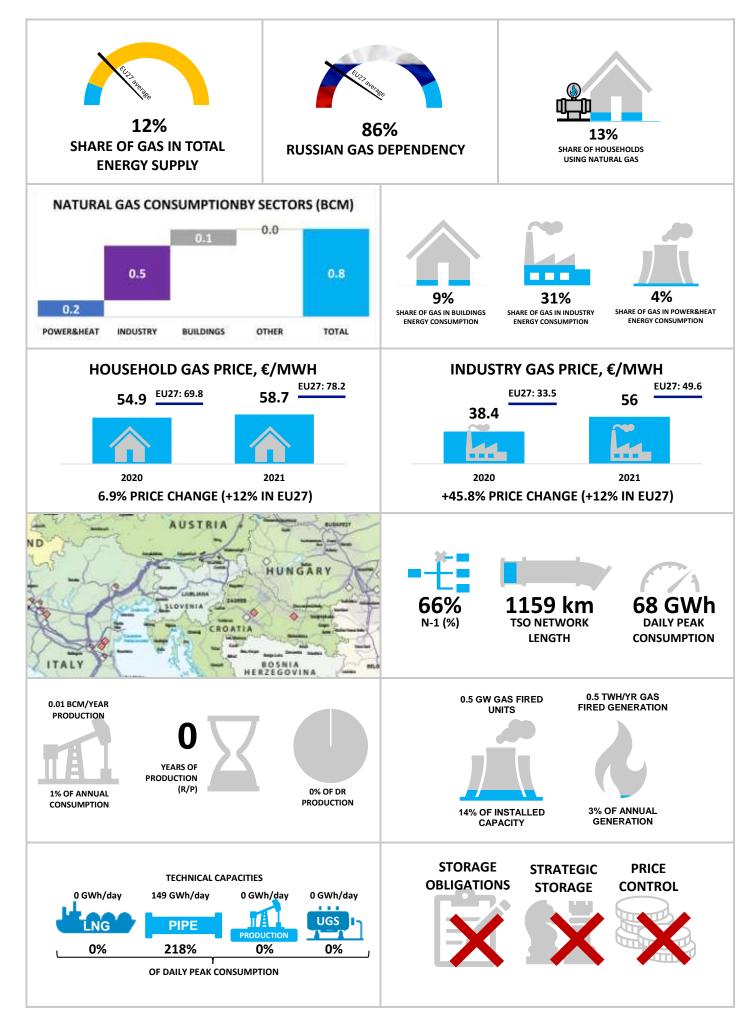
### ROMANIA



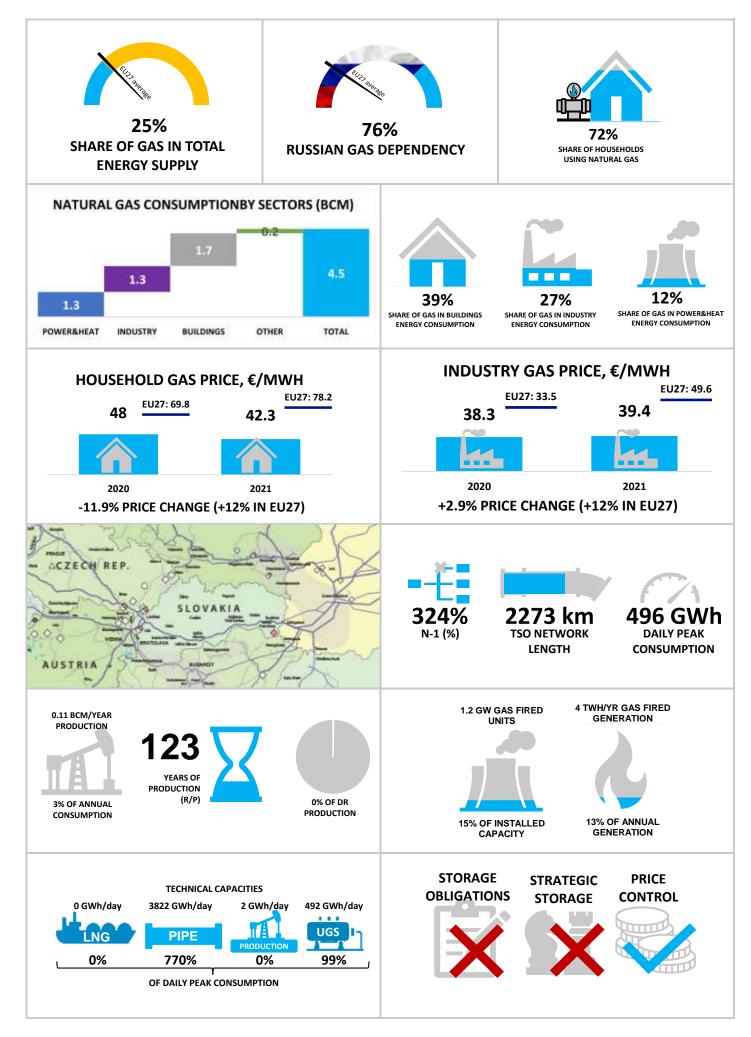
#### SERBIA



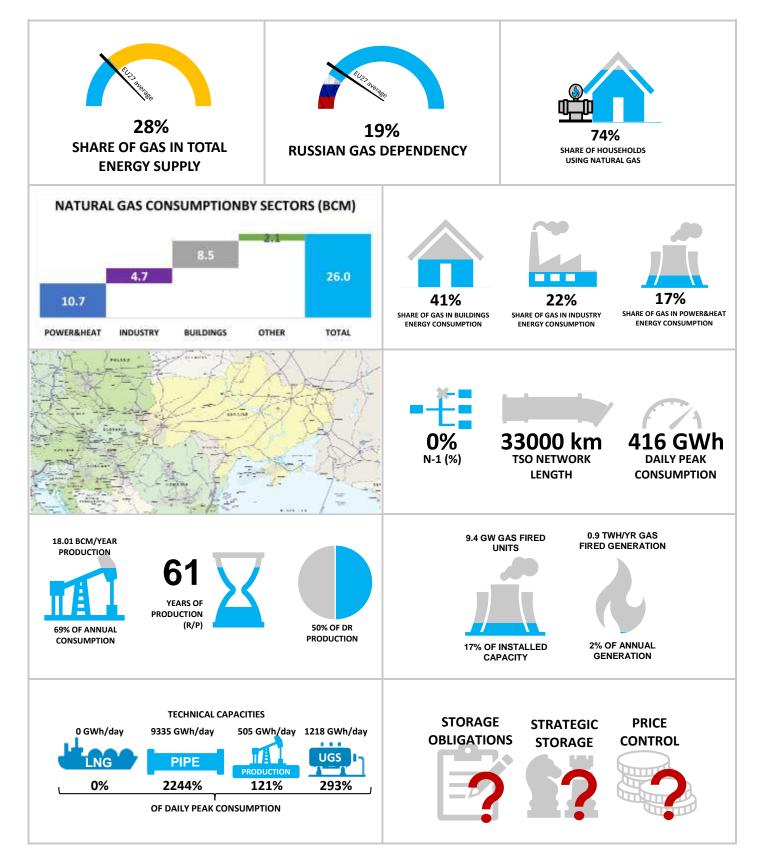
## **SLOVENIA**



## **SLOVAKIA**



#### UKRAINE



# LEGEND

Data source: Eurostat Simplified energy balances [nrg_bal_s] 2019 Calculation/methodology: Total energy supply natural gas / Total enegy supply Total (GWh)	<b>Data source:</b> ACER Estimated number and diversity of supply sources 2020 <b>Calculation/methodology:</b> Share of Russian gas re-calculated based on neighboring country supply mix. For this reason, share of RU gas is higher than ACER data.		Data name: Share of households using natural gas Data source: National reporting for MMR (ACER – CEER), Eurostat Number of private households by household composition [Ifst_hhnhtych] 2019 Calculation/methodology: Total number of household gas consumers / Total number of households
Data name: Natural gas consumprion by sectors Data source: Eurostat Simplified energy balance Calculation/methodology: Gross inland consum power&heat=transformation input-transformati losses+energy sector energy use; industry=final energy use+final consumption industry energy u buildings=commercial and public services energy energy use for 2019. Note: Conversion from GWh to bcm using 10.5 T	s [nrg_bal_s] ption divided up to ion output+distribution consumption non- ise; y use+households	Data source: Eurostat S Calculation/methodolo	s in sectors total energy consumption implified energy balances [nrg_bal_s] gy: Total energy supply natural gas by sector / l by sector (GWh) for 2019.
Data name: Household gas price Data source: Eurostat [nrg_pc_202] Calculation/methodology: Consumption band D2 : 20 GJ < Consumption < 200 GJ in EUR/MWh with all taxes and levies included for the second half 2020 and 2021. Change indicates the relative increase/decrese fom 2020 July-December to 2021 July-December.		Data name: Industry gas price Data source: Eurostat [nrg_pc_202] Calculation/methodology: Consumption Band I3 : 10 000 GJ < Consumption < 100 000 GJin EUR/MWh with all taxes and levies included for the second half 2020 and 2021. Change indicates the relative increase/decrese fom 2020 July-December to 2021 July- December.	
Data name: Gas infrastructure map by country Data source: ENTSO-G The European Natural Gas Network Calculation/methodology: -		<ul> <li>Data source: Energy Union indicators</li> <li>Calculation/methodology: % of total demand that can be satisfied if the largest item of gas supply infrastructure is disrupted.</li> <li>Data name: Network length</li> <li>Data source: ENTSOG TYNDP 2020 infrastructure report and TSO websites</li> <li>Calculation/methodology: Length of natural gas transmission network, km. Distribution network not included.</li> <li>Data name: Peak consumption</li> <li>Data source: ENTSOG winter supply outlook 2021/2022</li> <li>Calculation/methodology: Daily maximum gas consumption, in Cold Winter scenario, DC (GWh/day), pg 45 Table 9.</li> </ul>	
Data name: Gas production Data source: <u>BP statistical review</u> and Eurostat [nrg_bal_s] Calculation/methodology: Total gas production per year / Total primary energy supply (gas)		production type in 2021	ransparency platform, Installed capcaity per gy: Capacity of gas-fired power plants / Capacity
Data name: R/P ratio Data source: <u>BP statistical review</u> and Eurostat [nrg_bal_s] Calculation/methodology: R/P (Reserves/production) = annual gas production / Total gas reserves. Denotes for how many years production may continue at the current rate.		production type in 2021	ransparency platform, Generation per gy: generation of gas-fired power plants /
Data name: Share in DR production Data source: <u>BP statistical review</u> and Eurostat S balances [nrg_bal_s] Calculation/methodology: Country gas producti production			
Data name: Technical capacities of the gas trans Data source: ENTSOG Capacity map Calculation/methodology: LNG – total LNG entr netional transmission system, GWh/day; Pipe: to capacity, GWh/day; production: daily gas produc GWh/day;storage: daily technical withdrawal ca	y capacity to the otal pipeline entry ction,	country <b>Data source:</b> Storage ob	

