

Map points

- ① Trading Points (Humbly, Nordstærk)
- ② Cross-border interconnection point within EU and with non-EU (export)
- ③ Cross-border interconnection point outside EU
- ④ LNG terminal; export terminal
- ⑤ LNG Import Terminal
- ⑥ Small-scale LNG Reception plant
- ⑦ Intro country
- ⑧ Interconnector connecting two ports
- ⑨ Virtual Point
- ⑩ Cross-border Europe
- ⑪ Cross-border Europe
- ⑫ Cross-border connection to Planned
- ⑬ Cross-border connection to Planned
- ⑭ Cross-border connection to Planned
- ⑮ Intra-European connection to Planned
- ⑯ Intra-European connection to Planned
- ⑰ Small-scale LNG Reception plant
- ⑱ Intra-European connection to Planned
- ⑲ Third country cross border interconnector
- ⑳ Numbered destinations are covered by the map

Transport by pipeline

- under 24"
- 24" to 36"
- 36" to 48"
- - - over 48"
- - - project
- - - not operational

Transport by tanker

- LMC route
- - - other route project

Gas Reserve areas

- gas field
- ▲ drilling platform

Gas storage facilities

- Aquifer
- △ Salt cavity – cavern
- ⊖ Depleted Field (oil or gas)
- Offshore
- × Other type
- Unknown

Gas storage projects

- ⚡ Gas storage projects

Countries

- EU Countries
- Other Countries

The System Capacity Map 2024 presents existing gas infrastructure and capacity information for January 2024. Data presented by this capacity map were obtained from the ENTSOG members and approved by gas TSOs in December 2023. The border capacities within countries sharing the same balancing zone (Denmark–Sweden and Estonia–Latvia) are not considered.

The 2023 historical data on gas demand and supply are presented aggregated in the form of hourly lumping data between January 2022 and December 2022. The analysis of gas storage usage – data sets available in the ENTSOG Summary and Winter Review Reports.

Information regarding the gas storage facilities was obtained from GE AEGIS platform during the month of October 2023.

The country profiles include details that represent actual country demand. The day's /periodic hours, storage and LNG capacities were obtained from GE AEGIS platform according to the interconnection to the country's transmission system. The gas import and export capacity was obtained from ENTSOG Transparency Platform. The gas production data reflects the maximum deliverable capacity.

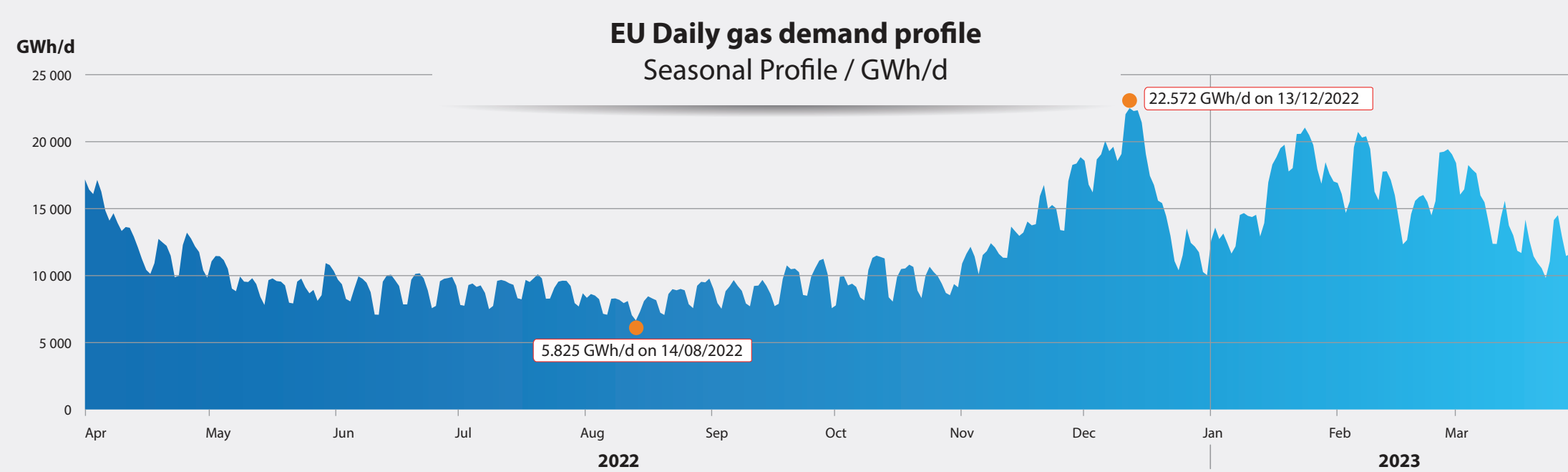
All data provided on this site is for information purposes and shall be treated indicative and non-contractual in nature, without pre-empting different outcomes as they may occur due to changes in market conditions.

Under no circumstances shall it be regarded as information intended for commercial use.

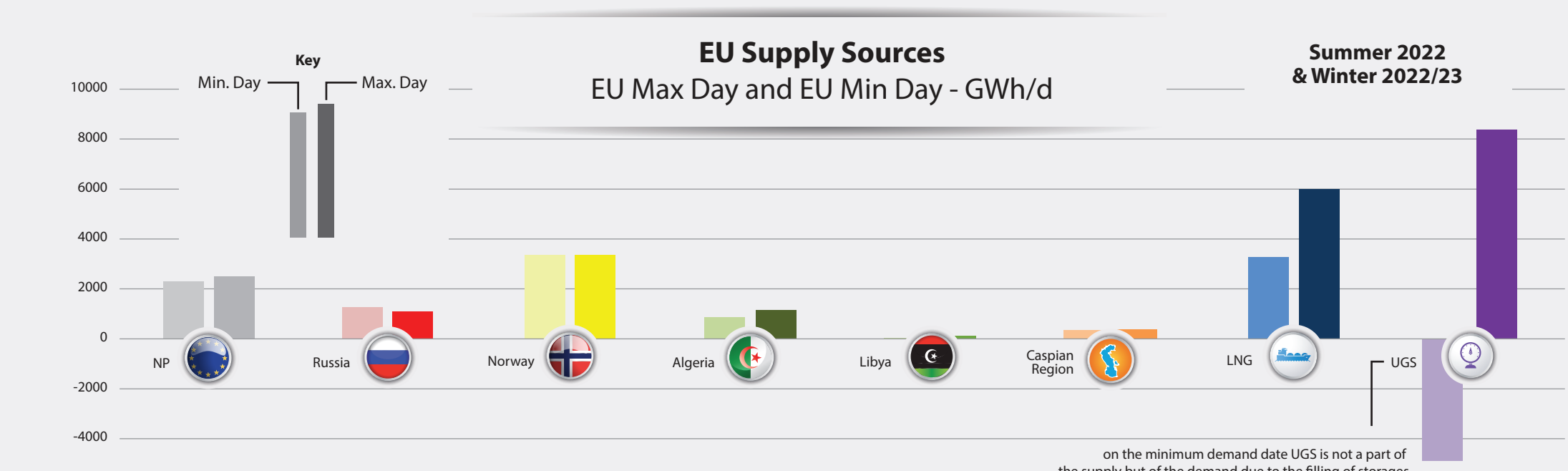
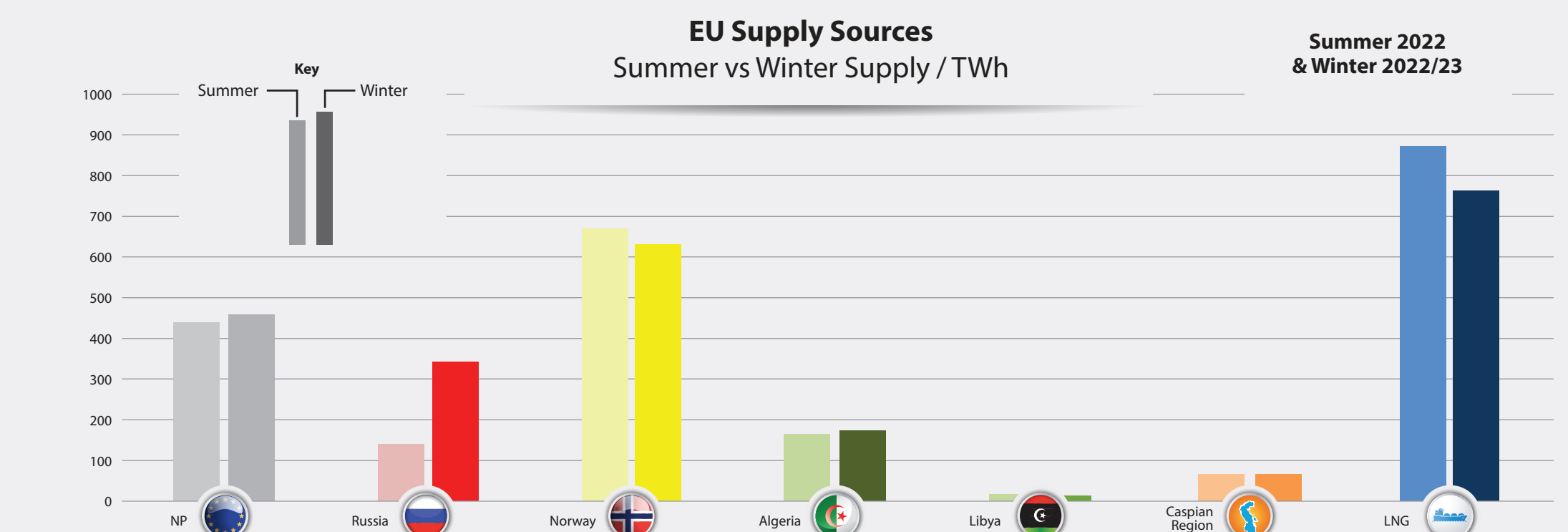
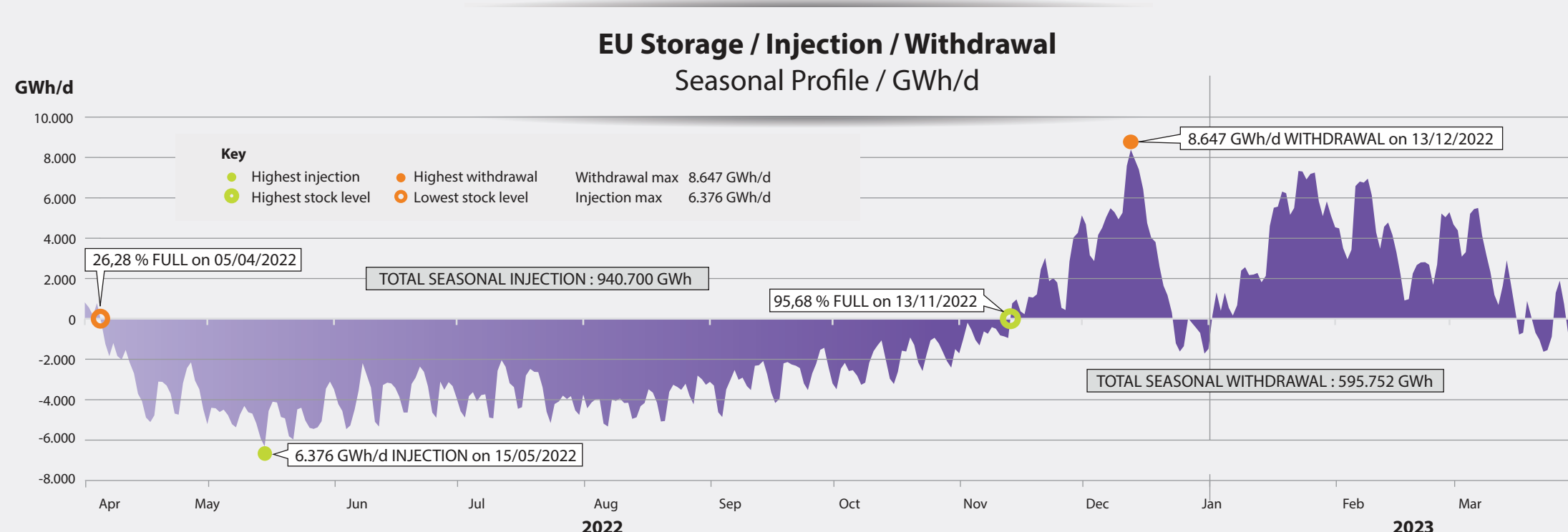
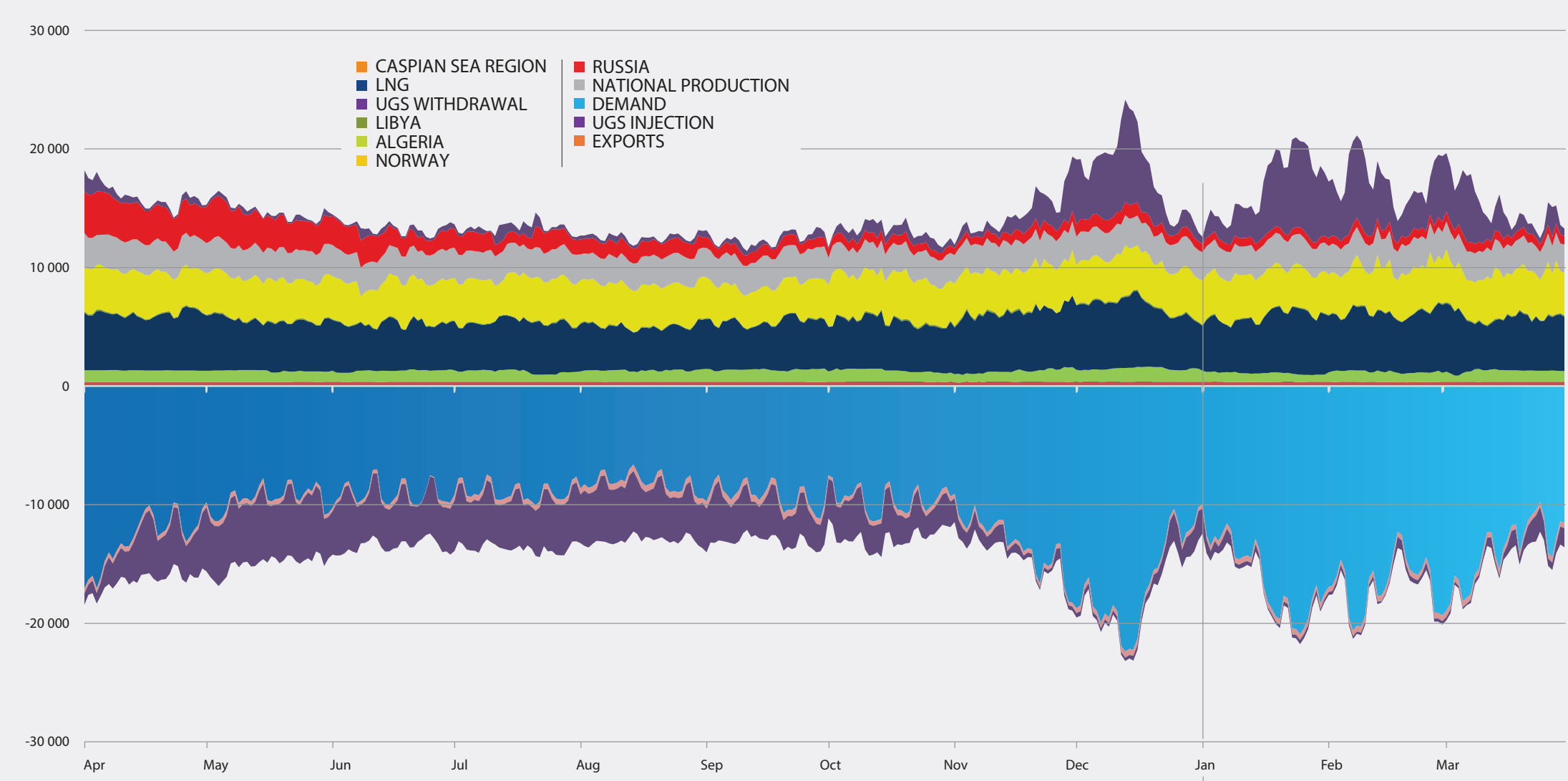
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EUROPEAN DEMAND

	EU Total 2022	4,508,997 GWh	
EU 1 Apr 2022 - 30 Sep 2022 (Summer)	1,620,800 GWh	EU 1 Oct 2022 - 31 Mar 2023 (Winter)	2,667,040 GWh
EU Min. Day (14/08/2022)	5.825 GWh/d	EU Max. Day (13/12/2022)	22.572 GWh/d



EUROPEAN SUPPLY & DEMAND

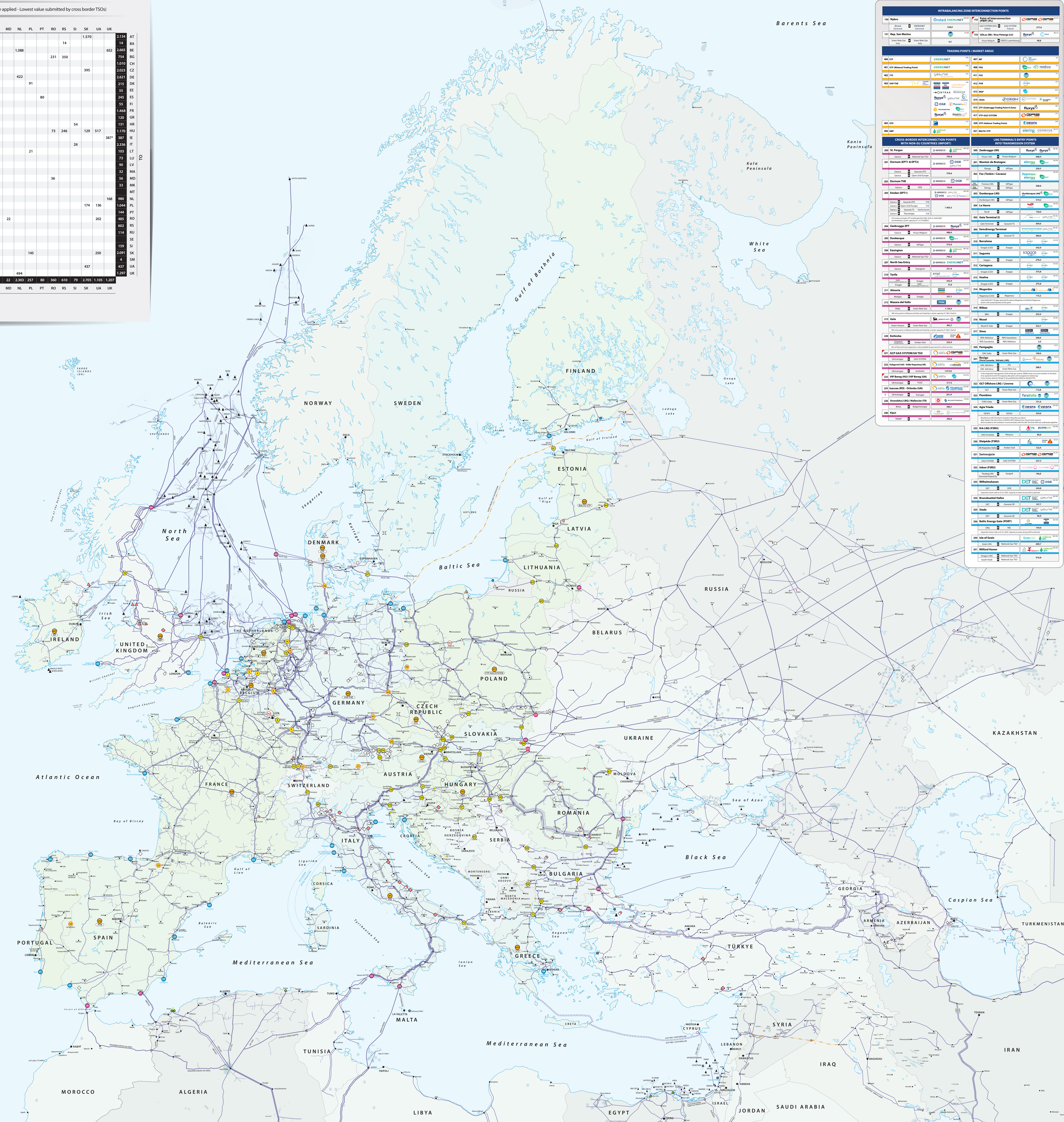
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Nr	Location	System Operators - logos	
		 	
		001 Zebrugge IZT	
	Interconnector	fluxys Belgium	651,7
	fluxys Belgium	Interconnector	805,4
System Operators		Capacity	
Capacity	000,0	Max. technical physical capacity in GWh	

Data collection related to the situation on 1st of January 2024
Current capacity data can be found at <https://transparency.entso.eu>

CROSS-SECTION INFORMATION POINTS
WITHELL AND WITHELL (COURTESY EXPERT)

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