SYSTEM CAPACITY MAP 2024

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KEYS

Map points

- Trading Points / Hubs / Market Areas
- Cross-border interconnection point within EU and with non-EU (import)
- Cross-border interconnection point with third country (import/export)
- LNG Terminals/ entry point into transmission system
- LNG Export Terminal
- Small scale LNG liquefaction plant
- Intra-country or intra balancing zone point
- Virtual Point
- Cross-border Europe *Operational*
- Cross-border Europe *Under construction or Planned*
- Cross-border third country import/export *Under construction or Planned*
- LNG Import Terminal *Under construction or Planned*
- LNG Export Terminal *Under construction or Planned*
- Small scale LNG liquefaction plant *Under construction or Planned*
- Third country cross-border interconnection point

Note: numbered datapoints are covered in the capacity datatables

Transport by pipeline

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

Transport by tanker

- LNG route
- LNG route project

Gas Reserve areas

- gas field

- drilling platform

Gas storage facilities

- Acquifer
- Salt cavity – cavern
- Depleted (Gas) field on shore / offshore
- Other type
- Unknown
- 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 in the capacity matrix were obtained from the ENTSOG members and approved by gas TSOs on December 2023. Cross border capacities within countries sharing the same balancing zone (Denmark-Sweden and Estonia-Latvia) are not considered.

The 2022 / 2023 historical data on gas demand and supply are presented aggregated in the form of charts (using data during summer 2022 and winter 2022/2023 to allow the analysis of gas storage usage) – these data are available in the ENTSOG Summer and Winter Review Reports.

Information regarding the gas storage fill rate was obtained from GIE AGSI platform.

The Country Profiles include demand data that represent actual country demand for the days / periods shown. Storages and LNG capacities were obtained from GIE AGSI / ALSI platforms according to the interconnection to the country's transmission system. Installed gas-fired power generation capacity was obtained from ENTSO-E Transparency Platform. The gas production data reflects the maximum deliverability achieved.

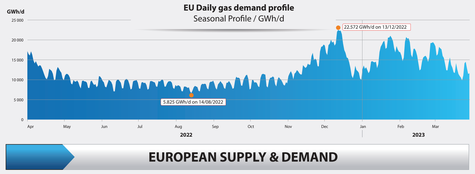
All data provided on this map is for information purposes and shall be treated as indicative and non-contractual in nature, without pre-empting different outcomes of any possible discussion held at regional level.

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

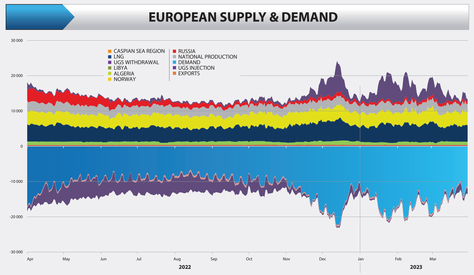
polaris — Version : December 2023
WGS 84 / Pseudo-Mercator projection

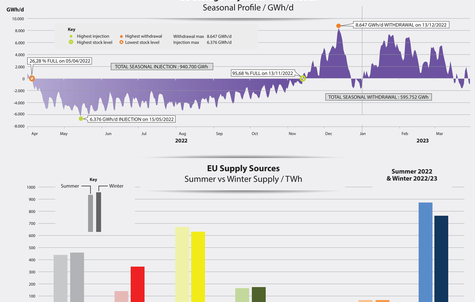
EUROPEAN DEMAND

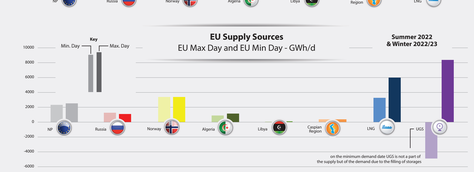
EU Total 2022		4.508.997	GWh
EU 1 Apr 2022 - 30 Sep 2022 (Summer)	1.620.800	GWh	
EU Min. Day (14/08/2022)	5.825	GWh/d	
EU 1 Oct 2022 - 31 Mar 2023 (Winter)	2.667.040	GWh	
EU Max. Day (13/12/2022)	22.572	GWh/d	



EUROPEAN SUPPLY & DEMAND







Import & Transmission Capacity

1 January 2024 (GWh/d) (Lesser Rule applied - Lowest value submitted by cross border TSOs)

Import Capacities

TO \ FROM	CA	DZ	LNG	LY	NO	RU	
AT							
BA							
BE			669		488		1.157
BG						584	584
CH							
CZ							
DE			597		1.231		1.828
DK					322		322
EE							
ES		780	1.940				2.720
FI			146				146
FR			1.358		575		1.933
GR	390		225				615
HR			85				85
HU							
IE							
IT		1.154	663	494			2.311
LT			122			325*	447
LU							
LV						105**	105
MA							
MD							
MK							
MT			22				22
NL			864		964		1.828
PL			227				227
PT			200				200
RO							
RS							
RU							
SE							
SI							
SK				1.914		1.914	
SM							
UA							
UK			1.616		1.499		3.116
Total	390	1.934	8.734	494	5.078	2.928	

Cross-Border Capacities

TO \ FROM	AT	BE	BG	CH	CZ	DE	DK	EE	ES	FI	FR	GR	HR	HU	IT	LT	LV	MD	NL	PL	PT	RO	RS	SI	SK	UA	UK	
AT						370									194										1.570			2.134
BA																						14						14
BE						356						270							1.388								652	2.666
BG													173										231	350				754
CH						363						259			388													1.010
CZ						1.628																			395			2.023
DE	340	542		240	961	16						100							422									2.625
DK						124														91								215
EE										55							***											55
ES												165								80								245
FI									55																			55
FR		530		100		614				224																		1.468
GR			120																									120
HR														78										54				132
HU	153												51										73	246		129	517	1.170
IE																											387*	387
IT	1.176			640								494													26			2.336
LT																	82			21								103
LU		49				24																						73
LV								***								90												90
MA									32																			32
MD																						56						56
MK		33																										33
MT																												
NL		428				384																					168	980
PL					28	326	322									58									174	136		1.044
PT										144																		144
RO		184													77			22								202		485
RS		460													142													602
RU																114												114
SE						***																						
SI	113												8		39													159
SK	247				1.399										51				145							250		2.093
SM															4													4
UA															85											437		522
UK		803																	494									1.297
	2.029	2.352	797	980	2.388	4.189	338	55	400	55	794	667	59	348	625	262	82	22	2.303	257	80	360	610	79	2.705	1.105	1.207	
	AT	BE	BG	CH	CZ	DE	DK	EE	ES	FI	FR	GR	HR	HU	IT	LT	LV	MD	NL	PL	PT	RO	RS	SI	SK	UA	UK	

* Part of this technical capacity (99.3 GWh/day) is allocated to PTL for Northern Ireland.
** Part of these technical capacities is only available for transit to a third country.
*** Countries sharing the same gas balancing zone

Nr	Location	System Operators : logos
001	Zeebrugge IZT	interconnector® fluxys® (UK-BE) Fluxys

Interconnector	Fluxys Belgium	651,7
Fluxys Belgium	Interconnector	803,4

System Operators		Capacity
Capacity	000.0	Max. technical physical capacity in GWh/d

Where different Maximum Technical Capacities are defined by the neighbouring TSOs for the same Interconnection Point, the lesser rule is applied.
If capacity information is available only on one side of the border due to confidentiality reasons, the available figure is selected for publication.
Interconnections shown on map only when firm technical capacity is existing.

000 Virtual point

Summer Capacity : indicated in case extra capacity is available during summer months

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

For more info :

CROSS-BORDER INTERCONNECTION POINTS WITHIN EU AND WITH NON-EU COUNTRIES (EXPORT)

001 Zeebrugge IZT	Interconnector / Fluxys Belgium	651,4 / 803,4	010 Bachon (Interconnector / BBL)	Interconnector / BBL company	651,4 / 550,0
002 VIRTUALIP5	Fluxys Belgium / GTGplus	340,0 / 378,0	019 Mosfer	Interconnector / GAS - power	651,4 / 204,4
003 Blaregnies (-BE) / Tarnières (-FR)	Fluxys Belgium / GTGplus	378,0 / 378,0	020 BC Lindau	Terranova / Bayernet	21,4
004 VIP BENE L	Fluxys Belgium / Gasunie TS	378,0 / 378,0	021 VIP Kalte/Arlon - Pfronten	Bayernet / Open Grid Europe	21,4 / 21,4
005 VIP BENE	Fluxys Belgium / Gasunie TS	378,0 / 378,0	022 Hatdach (AT) / Hatdach VIP (DE)	Bayernet / NEL	21,4 / 378,0
006 VIP Trad - ZTP	Fluxys Belgium / Open Grid Europe	378,0 / 378,0	023 VIP Oberkappel	Open Grid Europe / Gas Connect Austria	378,0 / 378,0
007 VIP France-Germany	Fluxys Belgium / Open Grid Europe	378,0 / 378,0	024 Haiming 2 (VTP)	Open Grid Europe / Gas Connect Austria	378,0 / 378,0
008 Obbrugen PRI / Rockenhausen (CR)	Fluxys Belgium / Open Grid Europe	378,0 / 378,0	025 Haiming 2 (RAG/Econ)	Open Grid Europe / Gas Connect Austria	378,0 / 378,0
009 Rerich	Fluxys Belgium / Open Grid Europe	378,0 / 378,0	026 Tarvisio (IT) / Arnoldstein (AT)	Snam Rete Gas / Gas Connect Austria	1.378,1 / 378,0
010 VIP TAE - CR	Fluxys Belgium / Open Grid Europe	378,0 / 378,0	027 Grüningen (CH) / Passo Gries (IT)	Fluxys Belgium / Transitgas	378,0 / 378,0
011 BC Basel	Fluxys Belgium / Transitgas	378,0 / 378,0	028 Blaiorno	Snam Rete Gas / Transitgas	378,0 / 378,0
012 VIP TAE - CR	Fluxys Belgium / Open Grid Europe	378,0 / 378,0	029 Gorizia (IT) / Sempeter (SI)	Snam Rete Gas / Plinovod	378,0 / 378,0
013 VIP TTF - TTGE H	Fluxys Belgium / Gasunie TS	378,0 / 378,0	030 Rogatica	Plinovod / Transgas	378,0 / 378,0
014 VIP TTF - TTGE L	Fluxys Belgium / Gasunie TS	378,0 / 378,0	031 Murfeld (AT) / Ceriak (SI)	Plinovod / Transgas	378,0 / 378,0
015 Eynatten (DE) / Raeren (BE)	Gasunie TS / Fluxys Belgium	378,0 / 378,0	032 VIP PIRINEOS	Enagas / Teredata	378,0 / 378,0
016 Zevenhuizen (NL) / Zevenaar (DE)	Gasunie TS / Open Grid Europe	378,0 / 378,0	033 VIP IBERICO	Enagas / REN - Gasodutos	378,0 / 378,0
017 Zevenhuizen (NL) / Vreden (DE)	Gasunie TS / Open Grid Europe	378,0 / 378,0	034 VIP DK - THE	Energinet / Gasunie TS	378,0 / 378,0
018 Elst (DE-Ciuna) / Duda Valverde (Ru)	Open Grid Europe / Gasunie TS	378,0 / 378,0	035 Faxe	Energinet / Gas System	378,0 / 378,0
019 Elst (DE-BOS) / Duda Valverde (Ru)	Open Grid Europe / Gasunie TS	378,0 / 378,0	036 Mallnow	Gas System / Gas Connect Austria	378,0 / 378,0
020 Elst (DE-Ciuna) / Duda Valverde (Ru)	Open Grid Europe / Gasunie TS	378,0 / 378,0	037 VIP GAZ SYSTEM/OSTRAVA	Gas System / Gas Connect Austria	378,0 / 378,0
021 Elst (DE-BOS) / Duda Valverde (Ru)	Open Grid Europe / Gasunie TS	378,0 / 378,0	038 VIP Brandov	Gas System / Gas Connect Austria	378,0 / 378,0
022 Oude Statenzijl (DE) / Emden (DE)	Gasunie TS / Open Grid Europe	378,0 / 378,0	039 Lanžhot	Gas System / Gas Connect Austria	378,0 / 378,0
023 Oude Statenzijl (DE) / Vreden (DE)	Gasunie TS / Open Grid Europe	378,0 / 378,0	040 Drozdovo	Gas System / Gas Connect Austria	378,0 / 378,0
024 Bunde (DE) / Emden (DE)	Gasunie TS / Open Grid Europe	378,0 / 378,0	041 Cieszyn (PL) / Cieszyn (CZ)	NETGAS / GAZ-SYSTEM S.A.	28,0
025 Bunde (DE) / Vreden (DE)	Gasunie TS / Open Grid Europe	378,0 / 378,0	042 Výrava	eustream / GAZ-SYSTEM S.A.	175,9
026 Oude Statenzijl (DE) / Leer (DE)	Gasunie TS / Open Grid Europe	378,0 / 378,0		eustream / GAZ-SYSTEM S.A.	196,0
027 Oude Statenzijl (DE) / Cuxhaven (DE)	Gasunie TS / Open Grid Europe	378,0 / 378,0	043 Lanzhot	eustream / NETGAS	196,0
028 Oude Statenzijl (DE) / Etzel (DE)	Gasunie TS / Open Grid Europe	378,0 / 378,0		eustream / NETGAS	391,2
029 Oude Statenzijl (DE) / Jemgum (DE)	Gasunie TS / Open Grid Europe	378,0 / 378,0	044 Baumgarten	eustream / Gas Connect Austria	1.176,4
030 Oude Statenzijl (DE) / Nüttermoor (DE)	Gasunie TS / Open Grid Europe	378,0 / 378,0		eustream / Gas Connect Austria	196,0
031 Oude Statenzijl (DE) / Leer (DE)	Gasunie TS / Open Grid Europe	378,0 / 378,0		eustream / Gas Connect Austria	1.176,4
032 Oude Statenzijl (DE) / Emden (DE)	Gasunie TS / Open Grid Europe	378,0 / 378,0	045 Mosonmagyaróvár	FGSZ / FGSZ	133,3
033 Arnsgrün (DE) Jockriz / Deutschneudorf (DE)	Gasunie TS / ONTRAS	378,0 / 378,0	046 Doiz Bejeanera	Gas Connect Austria / FGSZ	196,0
034 Arnsgrün (DE) Jockriz / Deutschneudorf (DE)	Gasunie TS / ONTRAS	378,0 / 378,0		SPP Storage / SPP Storage	196,0
			047 Lab (SK) / Lab IV (AT)	Gas Connect Austria / PRISMA	196,0
				Gas Connect Austria / PRISMA	196,0
				NAFTA / Gas Connect Austria	196,0
				PRISMA / Gas Connect Austria	196,0
			048 Kulata (BG) / Sidirokastro (GR)	Bulgartransgaz / DESFA	196,0
				Bulgartransgaz / Bulgartransgaz	49,0
			049 Ruse (BG) / Giurgiu (RO)	Bulgartransgaz / Transgaz	196,0
				Bulgartransgaz / Bulgartransgaz	49,0
			050 Negru Voda (RO) / Kardam (BG)	Bulgartransgaz / Transgaz	196,0
				Bulgartransgaz / Bulgartransgaz	147,0
			051 Kyustendil (BG) / Zidilovo (MK)	Bulgartransgaz / Gas Mak - Gazpro	49,0
			052 Klitsche (BG) / Zaychar (RS)	Bulgartransgaz / Srbijagas	196,0
				Bulgartransgaz / SOTRANS	196,0
				Bulgartransgaz / Bulgartransgaz	147,0
			053 Karlovo (BG) / Dimitrovgrad (RS)	Bulgartransgaz / SOTRANS	196,0
				Bulgartransgaz / Bulgartransgaz	49,0
			054 Drassenstofstety	Plinovod / FGSZ	196,0
				Plinovod / Plinovod	49,0
			055 Kolmandscharf	FGSZ / Transgaz	196,0
				FGSZ / FGSZ	196,0
			056 Csanádpalota	FGSZ / Transgaz	196,0
				Transgaz / FGSZ	49,0
			057 Zvornik	Transgaz / Bi-gas	196,0
				Transgaz / Bi-gas	196,0
			058 Bulkizza/Kosheze	Gazpromi / Gazpromi	196,0
				Gazpromi / Gazpromi	196,0
			059 Kiseljak	Gazpromi / Plinovod	196,0
				Plinovod / Plinovod	196,0
			060 Kamanl	Amber Grid / Conexus	99,0
				Conexus / Amber Grid	99,0
			061 Sakiai	Amber Grid / Gaspasio	174,0
				Gaspasio / Amber Grid	174,0
			062 Lekatrna	Conexus / Gaspasio	195,6
				Gaspasio / Conexus	195,6
			063 Kondopoga	Gas System / Gas Connect Austria	196,0
				Gas System / Gas Connect Austria	196,0
			064 Velizy	GRTgaz / Fluxys Belgium	378,0
				GRTgaz / Fluxys Belgium	378,0
			065 Taisnières H	GRTgaz / Fluxys Belgium	378,0
				GRTgaz / Fluxys Belgium	378,0
			066 Taisnières B	GRTgaz / Fluxys Belgium	378,0
				GRTgaz / Fluxys Belgium	378,0
			067 Obergailing	Open Grid Europe / Bayernet	378,0
				Open Grid Europe / Bayernet	378,0
			068 Oude Statenzijl	Gasunie TS / Open Grid Europe	378,0
				Gasunie TS / Open Grid Europe	378,0
			069 Bocholtz	Gasunie TS / Open Grid Europe	378,0
				Gasunie TS / Open Grid Europe	378,0
			070 Bocholtz B	Gasunie TS / Open Grid Europe	378,0
				Gasunie TS / Open Grid Europe	378,0
			071 Burgscheidungen	Gasunie TS / Open Grid Europe	378,0
				Gasunie TS / Open Grid Europe	378,0
			072 Vreden	Gasunie TS / Open Grid Europe	378,0
				Gasunie TS / Open Grid Europe	378,0

CROSS-BORDER INTERCONNECTION POINTS WITHIN NON-EU COUNTRIES (EXPORT)

073 Bocholtz B	Gasunie TS / Open Grid Europe	378,0 / 378,0
074 Vreden	Gasunie TS / Open Grid Europe	378,0 / 378,0
075 Elten	Gasunie TS / Open Grid Europe	378,0 / 378,0
076 Lichtenvoorde	Gasunie TS / Open Grid Europe	378,0 / 378,0
077 Ellund	Gasunie TS / Gas Connect Austria	378,0 / 378,0
078 Greifenhain	Gasunie TS / ONTRAS	378,0 / 378,0
079 Bunde	Gasunie TS / Open Grid Europe	378,0 / 378,0
080 Oude Statenzijl	Gasunie TS / Open Grid Europe	378,0 / 378,0
081 Dornum/Nüttermoor	Gasunie TS / Open Grid Europe	378,0 / 378,0
082 Emden (EPT1)	Gasunie TS / Open Grid Europe	378,0 / 378,0
083 Emden (NPM)	Gasunie TS / Open Grid Europe	378,0 / 378,0
084 Emden (EPT1)	Gasunie TS / Open Grid Europe	378,0 / 378,0
085 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
086 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
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157 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
158 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
159 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
160 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
161 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
162 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
163 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
164 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
165 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
166 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
167 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
168 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
169 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
170 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
171 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
172 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
173 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
174 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
175 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
176 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
177 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
178 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
179 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
180 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
181 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
182 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
183 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
184 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
185 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
186 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
187 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
188 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
189 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
190 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
191 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
192 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
193 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0
194 Dunkerque LNG	Gasunie TS / Open Grid Europe	378,0 / 378,0