

Chart of the Week #2022-09

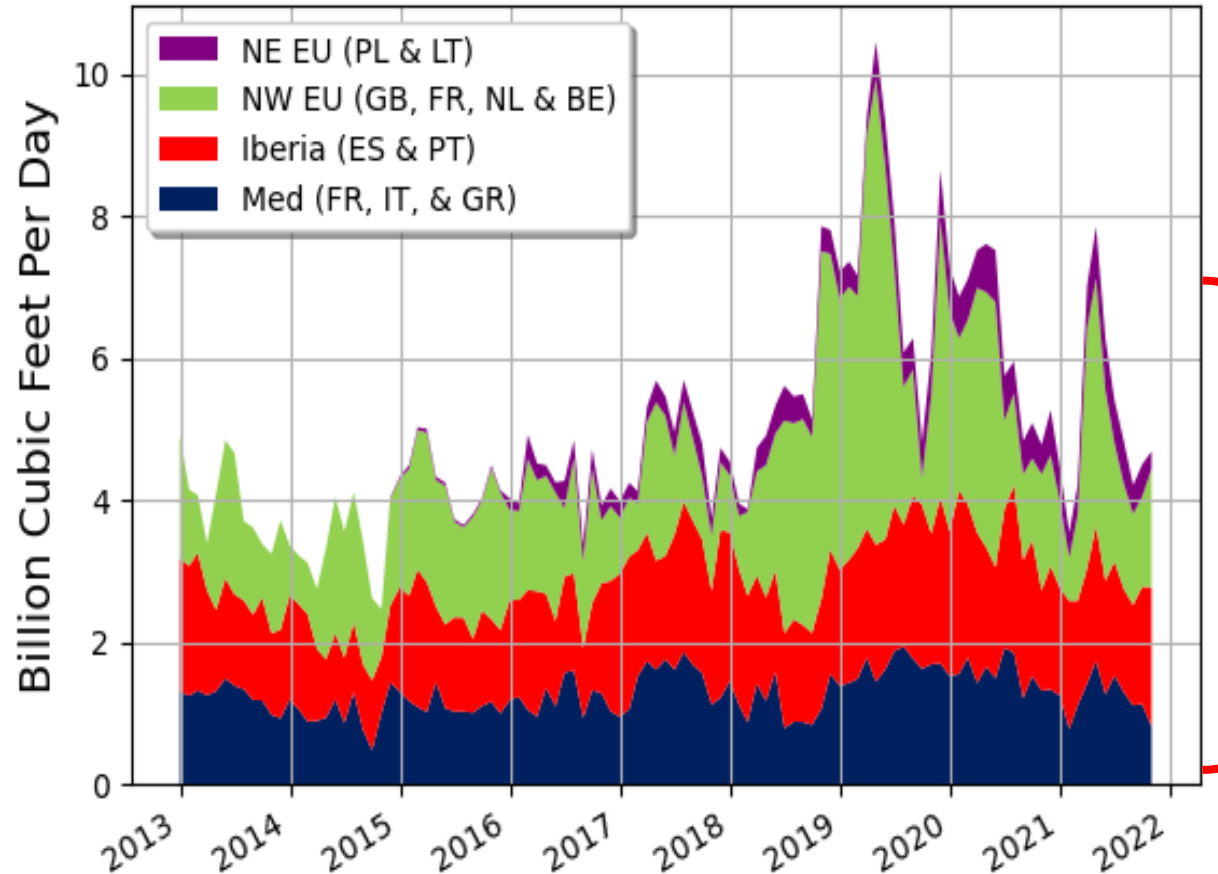
European LNG Import Volumes and Capacity



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European LNG Import Volumes & Capacity

Monthly EU LNG Imports by Receiving Region:
12/01/2012 through 10/31/2021



European Union Natural Gas Import Capacity

European LNG Terminals by Region	MMCF/D
Northwest Europe	
Zeebrugge LNG (BE)	1,479.8
Gate Terminal (I) (NL)	1,278.7
Teesside (GB)	431.0
Isle of Grain (GB)	2,205.7
Milford Haven (Dragon LNG) (GB)	1,018.0
Milford Haven (South Hook) (GB)	2,205.7
Dunkerque LNG Terminal (FR)	1,915.5
Mediterranean Europe	
Montoir de Bretagne (FR)	1,190.6
Fos Cavaou (FR)	1,319.3
Panigaglia (IT)	402.9
Cavarzere (Porto Levante / Adriatic LNG) (IT)	933.2
OLT LNG / Livorno (IT)	531.0
Revythoussa (GR)	436.8
Iberian Peninsula	
Barcelona (ES)	1,746.9
Sagunto (ES)	896.6
Cartagena (ES)	1,209.4
Huelva (ES)	1,209.4
Mugardos (ES)	369.7
Bilbao (ES)	716.7
Sines (PT)	667.5
Northeast Europe	
Świnoujście Polskie LNG (PL)	483.8
Total LNG Capacity	22,648.3
Analysis based on various European Sources	

Analysis based on Eurostat, JODI, and IEA Data

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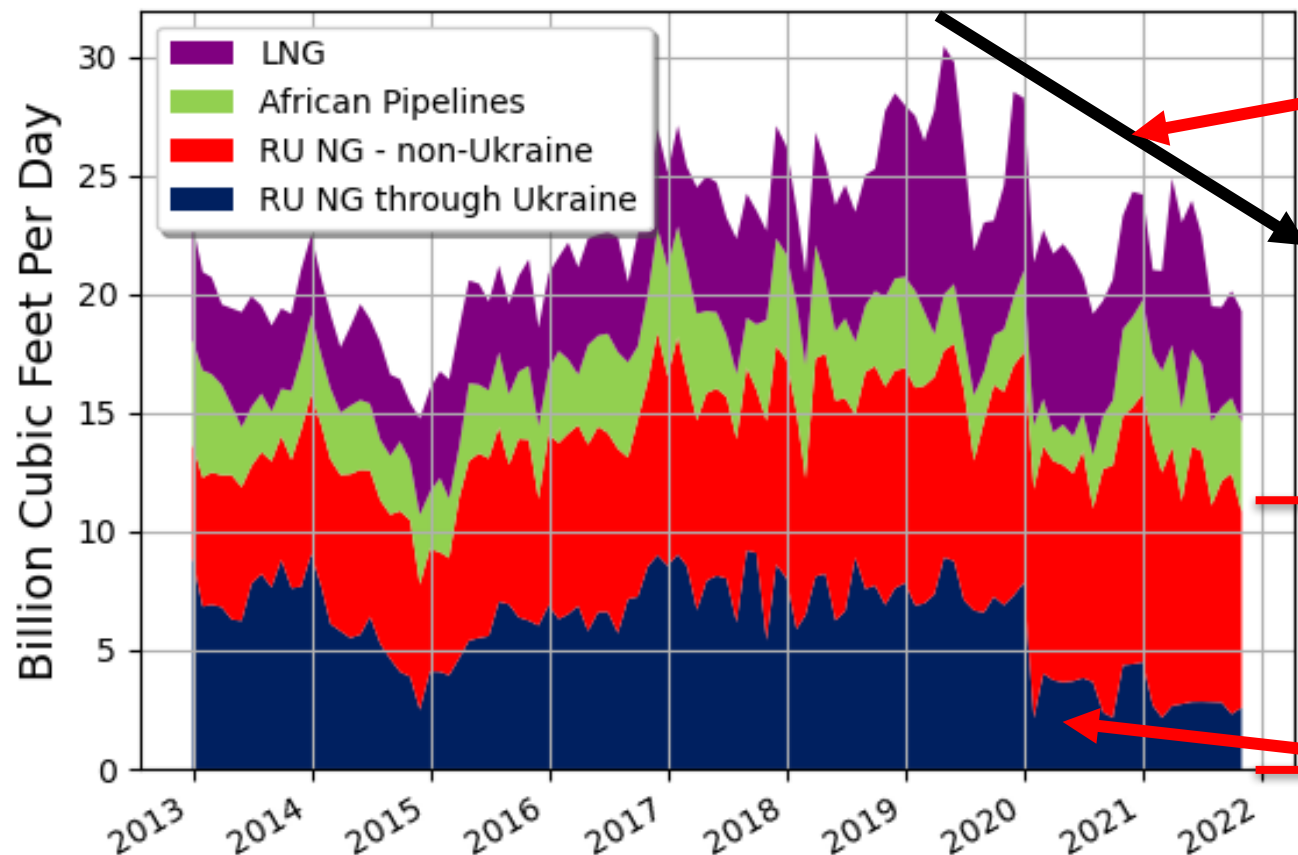
European LNG Import Volumes & Capacity



- **European LNG import capacity is estimated at 22.6 billion cubic feet per day (BCF/d).**
- **European LNG imports historically have ranged between 4 to 6 BCF/d, occasionally rising to 10 BCF/d.**
- **On average, European LNG imports make up between 20% to 25% of Europe's total natural gas imports.**
- **In the aggregate, European LNG capacity utilization is about 25%.**
- **This slide deck is available at: <https://eprinc.org/chart-of-the-week/>**
- **For more information on this chart, please contact Max Pyziur (maxp@eprinc.org).**

Additional Slides

Monthly European Natural Gas Imports By Sourced Region:
12/01/2012 through 10/31/2021



Analysis based on Eurostat, JODI, and IEA Data

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Note the overall drop in European natural gas imports during the last two years.

Russian pipeline imports are 40-50% of European natural gas imports

New GazProm-NaftoGaz transit agreement was enacted at beginning of 2020 leading to lower imports through Ukraine