Chart of the Week #2022-09
European LNG Import Volumes and Capacity

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European LNG Terminals by Region

**Northwest Europe**
- Zeebrugge LNG (BE) 1,479.8 MMCF/D
- Gate Terminal (I) (NL) 1,278.7 MMCF/D
- Teesside (GB) 431.0 MMCF/D
- Isle of Grain (GB) 2,205.7 MMCF/D
- Milford Haven (Dragon LNG) (GB) 1,018.0 MMCF/D
- Milford Haven (South Hook) (GB) 2,205.7 MMCF/D
- Dunkerque LNG Terminal (FR) 1,915.5 MMCF/D

**Mediterranean Europe**
- Montoir de Bretagne (FR) 1,190.6 MMCF/D
- Fos Cavaou (FR) 1,319.3 MMCF/D
- Panigaglia (IT) 402.9 MMCF/D
- Cavarzere (Porto Levante / Adriatic LNG) (IT) 933.2 MMCF/D
- OLT LNG / Livorno (IT) 531.0 MMCF/D
- Revythoussa (GR) 436.8 MMCF/D

**Iberian Peninsula**
- Barcelona (ES) 1,746.9 MMCF/D
- Sagunto (ES) 896.6 MMCF/D
- Cartagena (ES) 1,209.4 MMCF/D
- Huelva (ES) 1,209.4 MMCF/D
- Mугардос (ES) 369.7 MMCF/D
- Bilbao (ES) 716.7 MMCF/D
- Sines (PT) 667.5 MMCF/D

**Northeast Europe**
- Świnoujście Polskie LNG (PL) 483.8 MMCF/D

**Total LNG Capacity**
- 22,648.3 MMCF/D

Analysis based on various European Sources

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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
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

Analysis based on Eurostat, JODI, and IEA Data

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