European gas inventories and consumption
Selected indicators

JOHN KEMP
REUTERS
4 November 2022
European natural gas storage, 2011-2022
daily, EU28 (including UK), TWh

Source: Gas Infrastructure Europe
European natural gas storage, 2012-2021
TWh, storage each year on November 2

Source: Gas Infrastructure Europe
European natural gas storage, 2012-2022
TWh, change in storage each year between March 31 and November 2

Source: Gas Infrastructure Europe
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EU28 gas inventories, 2011/21 to 2022/23

TWh, annual trajectory from Oct 1 to Apr 1, current year highlighted

Source: Gas Infrastructure Europe

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EU28 gas inventories, 2011-2022

TWh, average daily change in inventories over the seven days ending on Nov 2

Source: Gas Infrastructure Europe

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EU28 gas inventories, 2014-2022
TWh, daily increase or decrease, averaged over seven days

Source: Gas Infrastructure Europe

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## EU28 natural gas storage

### Date of peak pre-winter storage

<table>
<thead>
<tr>
<th>Year</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>2016</td>
<td>Oct 9</td>
</tr>
<tr>
<td>2020</td>
<td>Oct 11</td>
</tr>
<tr>
<td>2015</td>
<td>Oct 12</td>
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<tr>
<td>2021</td>
<td>Oct 21</td>
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<tr>
<td>2012</td>
<td>Oct 25</td>
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<tr>
<td><strong>2014</strong></td>
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<td>2018</td>
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<td>2017</td>
<td>Oct 29</td>
</tr>
<tr>
<td>2013</td>
<td>Nov 3</td>
</tr>
<tr>
<td>2011</td>
<td>Nov 12</td>
</tr>
</tbody>
</table>

**Source:** Gas Infrastructure Europe

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EU28 gas storage, 2011-2022
percent of maximum capacity for selected dates

Source: Gas Infrastructure Europe

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EU7 gas consumption, 2022

terajoules, consumption in 2022 compared with prior ten-year average
seven largest consumers (Germany, Italy, France, Netherlands, Spain, Belgium, Poland)

Source: Eurostat

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Germany gas consumption, 2022
terajoules, consumption in 2022 compared with prior ten-year average

Source: Eurostat @JKempEnergy
Italy gas consumption, 2022
terajoules, consumption in 2022 compared with prior ten-year average

Source: Eurostat

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