Understand the gas flows dashboard. Definitions and explanations

Page 1 of 3: "Overview of physical gas flows to Europe"

By placing the cursor on an **arc** it shows gas flows from a source to relevant destination (e.g., Norway → Germany in **Figure 1** followed by:

- "Physical flow" – shows daily physical flows from relevant source to the relevant destination.
- "Firm technical capacity" – shows maximum daily firm technical capacity published by TSOs on the Transparency Platform (TP) for the last calendar months.

  Comment: This approach is linked to how TSOs publish data. Focus is on usage of maximum capacities (firm technical capacity is usually stable and not changing) instead of daily capacity monitoring. This approach might change in future upgrades of the dashboard.

Figure 1: Overview of physical gas flows to Europe (example 1)

By placing the cursor on the **circle**:

Option 1: More than one destination

- First line is name of the source and next lines represent relevant destinations followed by values of “physical flow” and “firm technical capacity.”

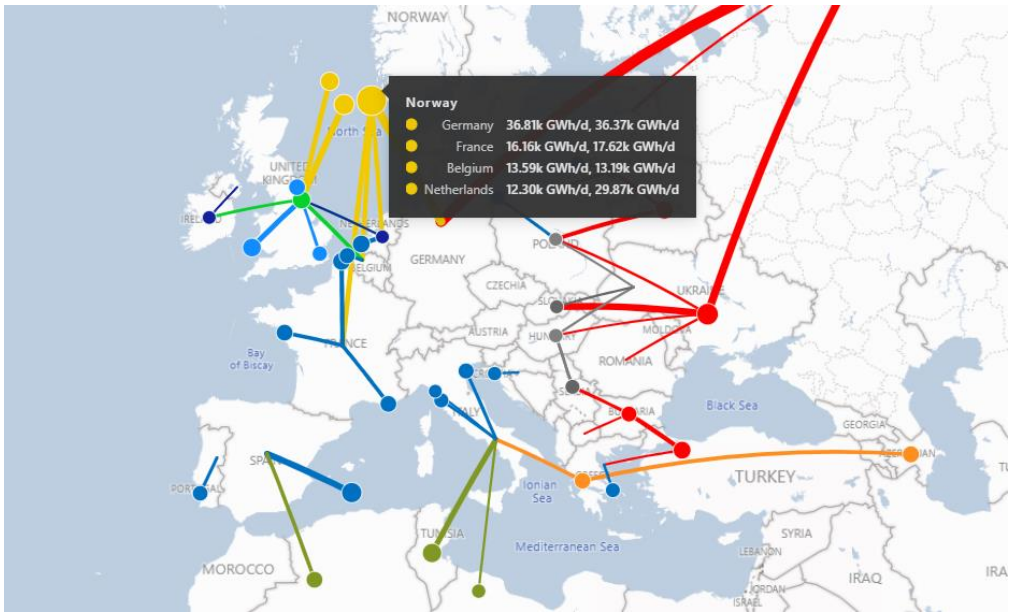

Figure 2: Overview of physical gas flows to Europe (example 2)

Option 2: One destination

- First line is name of the source and next line represents the destination followed by values of “physical flow” and “firm technical capacity.”

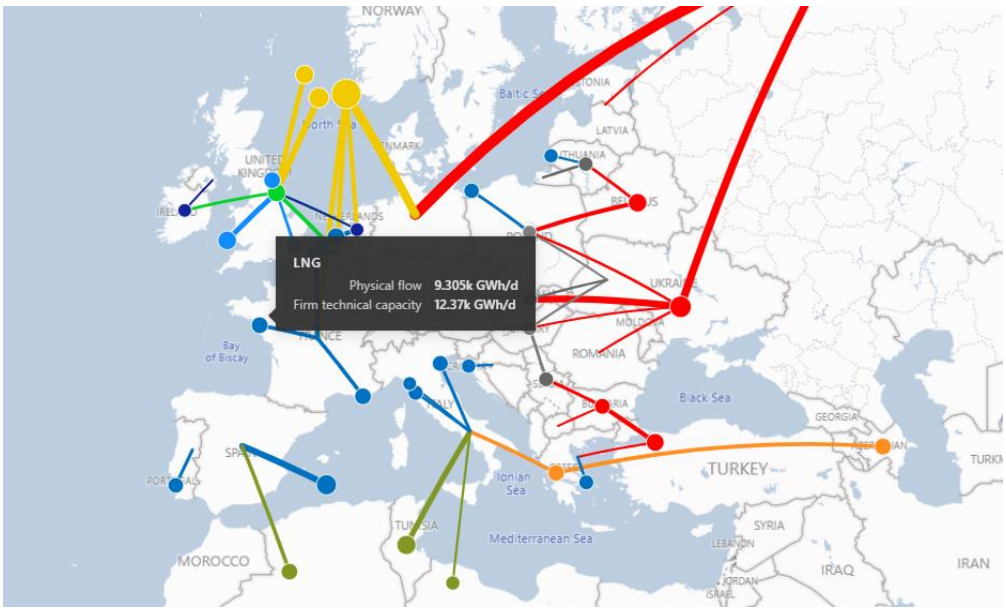

Figure 3: Overview of physical gas flows to Europe (example 3)

Note: in some cases (e.g., when aggregating flows from several days) the unit display will appear as "…k GWh/d". This means "thousands of GWh/d" which is equal to TWh/d.

The page "Overview of physical gas flows to Europe" aims at showing the imports of physical gas flows. Please note that flows to Switzerland and flows between the EU Member States can be found in detail on ENTSOG Transparency platform.

Page 2 of 3: "Capacities usage and gas supply corridors distribution to the EU"

- See the colour codes legend on the website under the dashboard.

Map on the left

By placing a curser on a coloured **circle:**

- "Corridor": name of a relevant supply route. For the colour code and description see legend provided below the dashboard on the website.
- "Physical flows": per corridor.
- "Average usage of CAP": average usage of firm technical capacity of all pipelines per supply corridor (incl. pipelines connected to LNG terminals) to the EU.

Figure 4: Capacities usage and gas supply corridors distribution. Example of map on the left-hand side of the page

Chart on the right

- The chart shows distribution (in % and value in GWh/d) of physical gas flows via different supply routes, and the names of the supply routes. For the colour code and description, please see the legend below the dashboard.

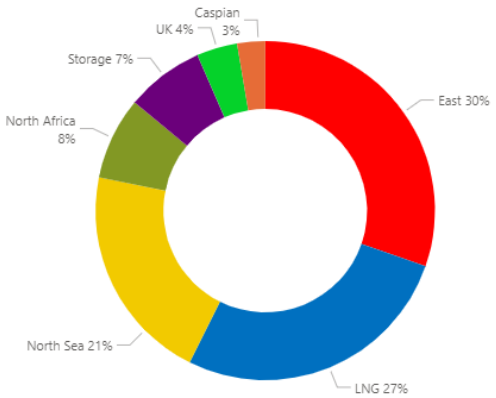

Figure 5: Capacities usage and gas supply corridors distribution. Example of chart on the right-hand side of the page

Page 3 of 3: "Gas Supply Corridors and flows to the EU"

- On this page daily physical flows are presented per supply corridor.
- The slider above the chart can be used to specify the period for visualisation. Starting 1st October 2021.
- The filter on the right can be used to select data for one or several corridors (CTRL + click on one or several boxes).

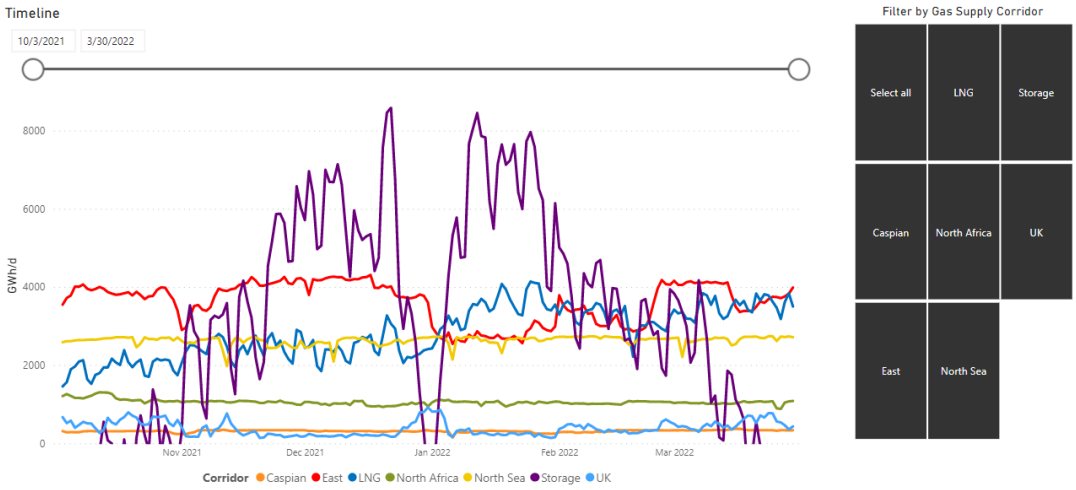

Figure 6: Gas supply corridors (example 1)