

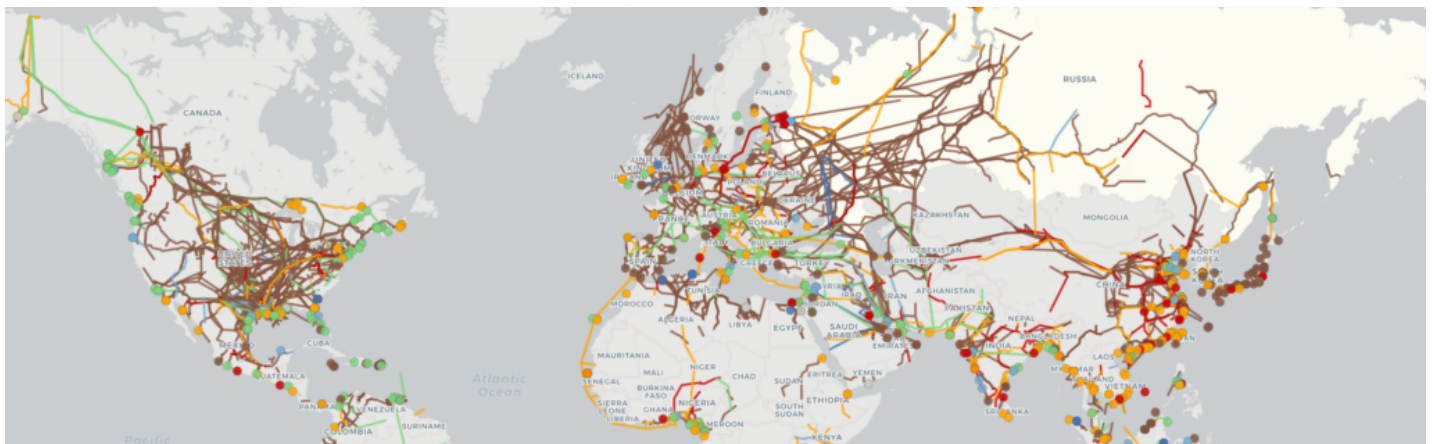
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## Global Fossil Infrastructure Tracker


### Section Navigation




The Global Fossil Infrastructure Tracker (GFIT) is an information resource on fossil fuel infrastructure projects and their development. Currently, the GFIT includes all global LNG import terminals and export terminals, and all global oil and gas transmission pipelines over a pre-determined size threshold. The Tracker organizes information in both map and table format. The interactive map format allows users to geographically visualize pipeline routes and terminal locations, while the table format allows users to access additional data points on each project. Both the map and table provide menu-based data filtering options as well as links to further information in project-specific wiki pages housed on GEM.wiki. The sources used in research and data collection can be found cited in each project's wiki page. The GFIT data are updated, published, and distributed twice a year. Following every data update, descriptive statistics are run and published as data summary tables.







Summary Tables



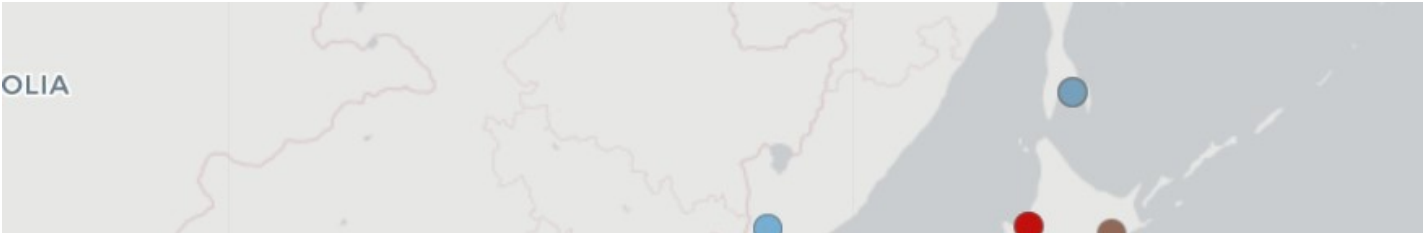
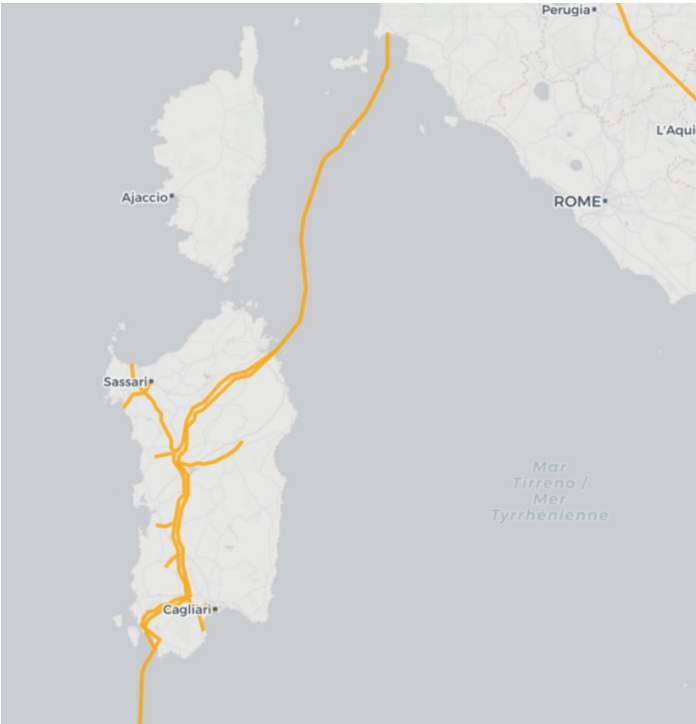
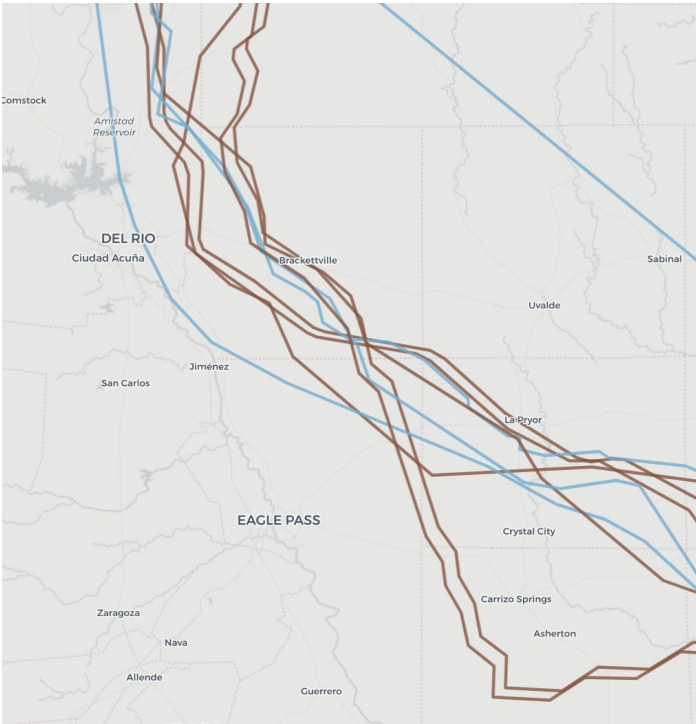
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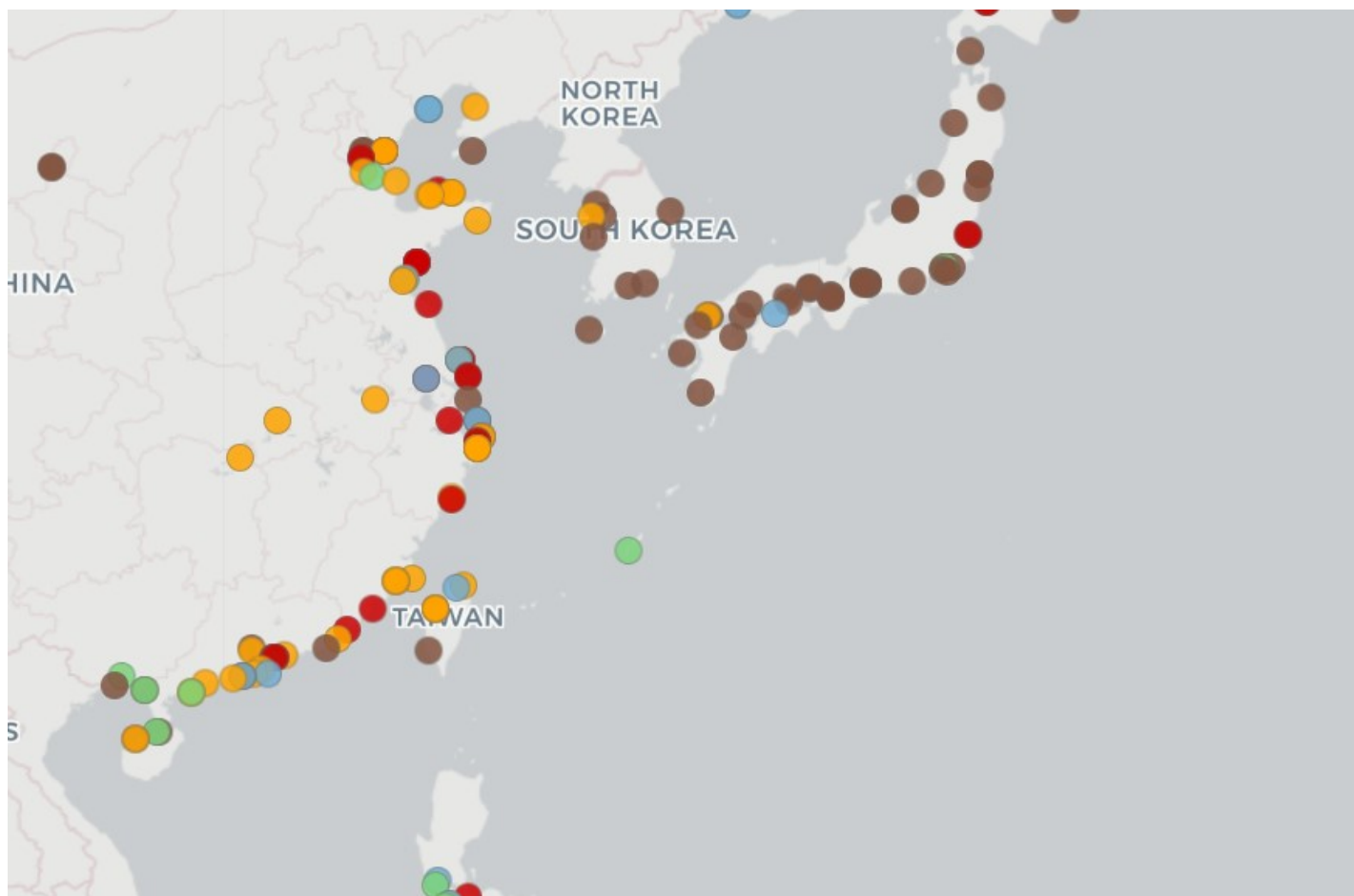
2,792 oil and gas pipelines tracked

1.4M km combined pipeline length

1,090 LNG terminals tracked

4.1B tonnes of total LNG capacity



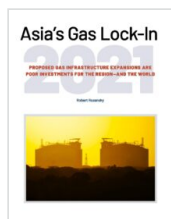


## Summary Tables

- [Gas Pipeline Capacity by Country](#)
- [Oil Pipeline Capacity by Country](#)
- [Gas Pipeline Kilometers by Country](#)
- [Oil Pipeline Kilometers by Country](#)
- [Pipeline Capacity by Start Year and Type](#)
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- [LNG Export Terminal Capacity by Country](#)
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- [Number of LNG Export Trains by Region](#)
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**See All Summary Tables >>**

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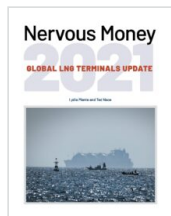
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 Robert Rozansky

 Asia's Gas Lock-In

 October 2021

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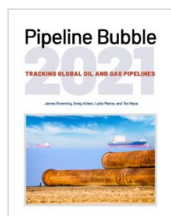
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 Lydia Plant and Ted Nace

 Nervous Money

 June 2021

English



### Pipeline Bubble 2021: Tracking Global Oil and Gas Pipelines

 James Browning, Greig Aitken, Lydia Plante, and Ted Nace

 Global Energy Monitor

 February 2021

English







*Sodegaura LNG Terminal, Kanto, Japan*  
*Map Data: Google*



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