

LNG MAP EXISTING & PLANNED INFRASTRUCTURE 2019

Gas Europe is one of the three pillars of gas infrastructure in Europe... Gas Infrastructure Europe (GIE) is a European association of the Natural Gas Industry... GIE IS REPRESENTING 15 MEMBERS IN 15 COUNTRIES AND IS OBSERVER

MEMBERS

BEIGIEM, FLUXYS, elengy, DUNKERQUE LNG, DESFA, Adriatic LNG, OLT, shan, Gate terminal, GREM, RENM Atlântico, BBG7, enagas, reganosa, nationalgrid, southmoor

OBSERVERS

gastrade

the indication of interconnection points is consistent with all other GIE grid maps

LNG TERMINAL STATUS AND TYPE

Country	Terminal Name	Status	Capacity (m³/year)
Belgium	Zeebrugge	Operational	1,700,000
Spain	Tenerife (Arco-Granadilla)	Under construction	3,500,000
Estonia	Muga (Tallinn)	Operational	1,000,000
Algeria	Azew-Bethoua GL 12	Operational	2,700,000
Russia	Ust-Luga / Baltic LNG	Operational	15,000,000

LNG DATA LEGEND

Color	Terminal Name	Capacity (m³/year)
Blue	Belgium, Zeebrugge	1,700,000
Red	Spain, Tenerife (Arco-Granadilla)	3,500,000
Green	Estonia, Muga (Tallinn)	1,000,000
Yellow	Algeria, Azew-Bethoua GL 12	2,700,000
Purple	Russia, Ust-Luga / Baltic LNG	15,000,000

GENERAL INFORMATION

Location, name of LNG regeneration plant, LSO (LNG System Operator) website and logo

Terminal Name	Capacity (m³/year)	Start-up Date	Terminal Type
Belgium, Zeebrugge	1,700,000	1997	Operational
Spain, Tenerife (Arco-Granadilla)	3,500,000	2023	Under construction

Projects of Common Interest (PCI)
POLARIS scale = 1:8,000,000 Version: May 2019

EXISTING & PLANNED INFRASTRUCTURE

Country	Terminal Name	Capacity (m³/year)	Start-up Date	Status
Belgium	Zeebrugge (FLUXYS)	1,700,000	1997	Operational
	Dunkerque (DUNKERQUE LNG)	2,800,000	2019	Under construction
	Montebourg (elengy)	600,000	2020	Operational
Spain	Tenerife (Arco-Granadilla)	3,500,000	2023	Under construction
	Huelva	2,500,000	2021	Operational
	Barcelonnette	2,000,000	2025	Planned
Estonia	Muga (Tallinn)	1,000,000	2008	Operational
	Porto Empedocle (Sicilia)	1,500,000	2012	Operational
	Algeria Azew-Bethoua (GL 12)	2,700,000	2018	Operational

LARGE SCALE / OPERATIONAL

Country	Terminal Name	Capacity (m³/year)	Start-up Date
Russia	Ust-Luga	15,000,000	2011
Russia	Baltic LNG	15,000,000	2015
Algeria	Azew-Bethoua GL 12	2,700,000	2018
Estonia	Muga (Tallinn)	1,000,000	2008
Belgium	Zeebrugge	1,700,000	1997

LARGE SCALE / UNDER CONSTR.

Country	Terminal Name	Capacity (m³/year)	Start-up Date
Spain	Tenerife (Arco-Granadilla)	3,500,000	2023
Belgium	Dunkerque	2,800,000	2019
Spain	Huelva	2,500,000	2021

LARGE SCALE / PLANNED

Country	Terminal Name	Capacity (m³/year)	Start-up Date
Spain	Barcelonnette	2,000,000	2025
France	Porto Empedocle (Sicilia)	1,500,000	2025

