

STORAGE MAP 2016

gne Gas Storage Europe is one of the three columns of **gie** Gas Infrastructure Europe
The European association of the Natural Gas Industry, the other columns being:
- The European Association of Transmission System Operators for Gas LNG
- The European Association of Regulators of Energy

All data presented on this information page shall be treated as indicative only.

Under no circumstances shall it be regarded as data intended for commercial use.

All data relating to projects indicated on this Map is based on publicly available information.

Data represents the status as of 15 April 2016.

More recent information on storage data can be found on the AGSI+ website at agsiplus.eu

AGSI+ more security transparency

CSE 31 MEMBERS IN 17 COUNTRIES

AUSTRIA OMV RAG.ENERGY.STORAGE

BELGIUM FLUXYS

BULGARIA BULGARTRANSGAZ

CROATIA PSP

CZECH REP. kmcnp

DENMARK ENERGINET/DK

FRANCE storenrgy TIGF

astora GAZPROM storenrgy

GERMANY uni per VNG Gaspeicher

HUNGARY MMBF

ITALY STOGIT EDISON

THE NETHERLANDS energystock TAGA ENERGY B.V.

POLAND GAS STORAGE POLAND

PORTUGAL REN¹ Armazenagem

ROMANIA GRC

SLOVAK REPUBLIC nafra FESZACAS

SPAIN edgas

UNITED KINGDOM centrica storage nationalgrid SSE Gas Storage

GSE-OBSERVERS DESFA INES

GERMANY DE Transmoministerium GSA

THE NETHERLANDS The Royal Dutch Shell

MAP LEGEND

GE Member Countries Other Countries

○ Cross-border interconnection point

○ Yellow cross-border interconnection point - Under construction or Planned

○ Cross-border interconnection point with non-EU third country (import/project)

○ Intra-country or intra balancing zone point

○ Non-EU Cross-border interconnection point

LNG Import

○ LNG Import Terminal / Operational

○ LNG Import Terminal / Under const. or Projected

LNG Export

○ LNG Export Terminal / Operational

○ LNG Export Terminal / Project

LNG Small Scale

○ LNG liquefaction plant / Operational

○ LNG liquefaction plant / Project

Import Terminal / Project

Import Terminal / Operational

Import Terminal / Under const. or Planned

Transport by pipeline

— under 24"

— 24" to 36"

— 36" and over

— project

Transport by tanker

— indicative LNG route

Gas Reserve areas

▲ drilling platform

Storage Data Legend

AUSTRIA

001 Tallesbrunn

OMV 3,0246 ± 232 ± 0,9954 ± 52 N 1974

TPA Non-TPA

Tallesbrunn Name of storage facility - allocated to the country where they are physically connected to, company logo

Operational & Investment status

Operational

Under construction

Planned

New facility / expansion / decommission

New facility / expansion

Working gas volume - TPA (TWh)

Commonly offered firm capacity loaded or unplied in the meaning of GSO or maximum manageable storage capacity (i.e. technical storage capacity), apart from that part of the storage capacity used for operational needs related to transmission and/or production. *

This includes exempted capacities as far as they are not defined as Non-TPA below

Withdrawal capacity - TPA (GWh/day)

Technical withdrawal rate related to TPA Working gas volume

Injection capacity - TPA (GWh/day)

Technical injection rate related to TPA Working gas volume

Working gas volume - Non-TPA (TWh)

Capacities reserved for operational needs related to transmission and/or production including strategic stocks (only technical capacities)

Withdrawal / Injection capacity- Non-TPA (GWh/day)

TPA indicates the applicable access regime:

Regulated

Negotiated

Not Applicable

Gas storage facility type

Acquirer

Unknown

Salt cavity - cavern

Depleted field / Gas field

On shore / offshore

Other types

Onshore facility

Offshore facility

1974 start-up year

polaris scale: 1:800,000 Version: December 2016

CANARY ISLANDS

Gran Canaria

La Gomera

El Hierro

Tenerife

Minorca

Almeria

Jaén

Granada

Seville

Córdoba

Malaga

Granada

Jaén

Almeria

Granada

Seville

Córdoba

Malaga

Granada