

TYNDP 2024 MAP

HYDROGEN INFRASTRUCTURE
PCI STATUS only (without HDI)

Project Name	Country	Project Status	ENTSO-G Code
Altafjord Gasfylling (SNG)	NO	Advanced	NO0001
Azores Island Energy Storage	PT	Advanced	PT0001
Bavaria Energy Storage	DE	Advanced	DE0001
Balticconnector	DK	Advanced	DK0001
Beaumont Energy Storage	BE	Advanced	BE0001
Beaumont Energy Storage 2	BE	Advanced	BE0002
Blekinge Energy Storage	SE	Advanced	SE0001
Bombardier Energy Storage	BE	Advanced	BE0003
Bosnia and Herzegovina Energy Storage	BH	Advanced	BH0001
Bosnia and Herzegovina Energy Storage 2	BH	Advanced	BH0002
Bosnia and Herzegovina Energy Storage 3	BH	Advanced	BH0003
Bosnia and Herzegovina Energy Storage 4	BH	Advanced	BH0004
Bosnia and Herzegovina Energy Storage 5	BH	Advanced	BH0005
Bosnia and Herzegovina Energy Storage 6	BH	Advanced	BH0006
Bosnia and Herzegovina Energy Storage 7	BH	Advanced	BH0007
Bosnia and Herzegovina Energy Storage 8	BH	Advanced	BH0008
Bosnia and Herzegovina Energy Storage 9	BH	Advanced	BH0009
Bosnia and Herzegovina Energy Storage 10	BH	Advanced	BH0010
Bosnia and Herzegovina Energy Storage 11	BH	Advanced	BH0011
Bosnia and Herzegovina Energy Storage 12	BH	Advanced	BH0012
Bosnia and Herzegovina Energy Storage 13	BH	Advanced	BH0013
Bosnia and Herzegovina Energy Storage 14	BH	Advanced	BH0014
Bosnia and Herzegovina Energy Storage 15	BH	Advanced	BH0015
Bosnia and Herzegovina Energy Storage 16	BH	Advanced	BH0016
Bosnia and Herzegovina Energy Storage 17	BH	Advanced	BH0017
Bosnia and Herzegovina Energy Storage 18	BH	Advanced	BH0018
Bosnia and Herzegovina Energy Storage 19	BH	Advanced	BH0019
Bosnia and Herzegovina Energy Storage 20	BH	Advanced	BH0020
Bosnia and Herzegovina Energy Storage 21	BH	Advanced	BH0021
Bosnia and Herzegovina Energy Storage 22	BH	Advanced	BH0022
Bosnia and Herzegovina Energy Storage 23	BH	Advanced	BH0023
Bosnia and Herzegovina Energy Storage 24	BH	Advanced	BH0024
Bosnia and Herzegovina Energy Storage 25	BH	Advanced	BH0025
Bosnia and Herzegovina Energy Storage 26	BH	Advanced	BH0026
Bosnia and Herzegovina Energy Storage 27	BH	Advanced	BH0027
Bosnia and Herzegovina Energy Storage 28	BH	Advanced	BH0028
Bosnia and Herzegovina Energy Storage 29	BH	Advanced	BH0029
Bosnia and Herzegovina Energy Storage 30	BH	Advanced	BH0030
Bosnia and Herzegovina Energy Storage 31	BH	Advanced	BH0031
Bosnia and Herzegovina Energy Storage 32	BH	Advanced	BH0032
Bosnia and Herzegovina Energy Storage 33	BH	Advanced	BH0033
Bosnia and Herzegovina Energy Storage 34	BH	Advanced	BH0034
Bosnia and Herzegovina Energy Storage 35	BH	Advanced	BH0035
Bosnia and Herzegovina Energy Storage 36	BH	Advanced	BH0036
Bosnia and Herzegovina Energy Storage 37	BH	Advanced	BH0037
Bosnia and Herzegovina Energy Storage 38	BH	Advanced	BH0038
Bosnia and Herzegovina Energy Storage 39	BH	Advanced	BH0039
Bosnia and Herzegovina Energy Storage 40	BH	Advanced	BH0040
Bosnia and Herzegovina Energy Storage 41	BH	Advanced	BH0041
Bosnia and Herzegovina Energy Storage 42	BH	Advanced	BH0042
Bosnia and Herzegovina Energy Storage 43	BH	Advanced	BH0043
Bosnia and Herzegovina Energy Storage 44	BH	Advanced	BH0044
Bosnia and Herzegovina Energy Storage 45	BH	Advanced	BH0045
Bosnia and Herzegovina Energy Storage 46	BH	Advanced	BH0046
Bosnia and Herzegovina Energy Storage 47	BH	Advanced	BH0047
Bosnia and Herzegovina Energy Storage 48	BH	Advanced	BH0048
Bosnia and Herzegovina Energy Storage 49	BH	Advanced	BH0049
Bosnia and Herzegovina Energy Storage 50	BH	Advanced	BH0050
Bosnia and Herzegovina Energy Storage 51	BH	Advanced	BH0051
Bosnia and Herzegovina Energy Storage 52	BH	Advanced	BH0052
Bosnia and Herzegovina Energy Storage 53	BH	Advanced	BH0053
Bosnia and Herzegovina Energy Storage 54	BH	Advanced	BH0054
Bosnia and Herzegovina Energy Storage 55	BH	Advanced	BH0055
Bosnia and Herzegovina Energy Storage 56	BH	Advanced	BH0056
Bosnia and Herzegovina Energy Storage 57	BH	Advanced	BH0057
Bosnia and Herzegovina Energy Storage 58	BH	Advanced	BH0058
Bosnia and Herzegovina Energy Storage 59	BH	Advanced	BH0059
Bosnia and Herzegovina Energy Storage 60	BH	Advanced	BH0060
Bosnia and Herzegovina Energy Storage 61	BH	Advanced	BH0061
Bosnia and Herzegovina Energy Storage 62	BH	Advanced	BH0062
Bosnia and Herzegovina Energy Storage 63	BH	Advanced	BH0063
Bosnia and Herzegovina Energy Storage 64	BH	Advanced	BH0064
Bosnia and Herzegovina Energy Storage 65	BH	Advanced	BH0065
Bosnia and Herzegovina Energy Storage 66	BH	Advanced	BH0066
Bosnia and Herzegovina Energy Storage 67	BH	Advanced	BH0067
Bosnia and Herzegovina Energy Storage 68	BH	Advanced	BH0068
Bosnia and Herzegovina Energy Storage 69	BH	Advanced	BH0069
Bosnia and Herzegovina Energy Storage 70	BH	Advanced	BH0070
Bosnia and Herzegovina Energy Storage 71	BH	Advanced	BH0071
Bosnia and Herzegovina Energy Storage 72	BH	Advanced	BH0072
Bosnia and Herzegovina Energy Storage 73	BH	Advanced	BH0073
Bosnia and Herzegovina Energy Storage 74	BH	Advanced	BH0074
Bosnia and Herzegovina Energy Storage 75	BH	Advanced	BH0075
Bosnia and Herzegovina Energy Storage 76	BH	Advanced	BH0076
Bosnia and Herzegovina Energy Storage 77	BH	Advanced	BH0077
Bosnia and Herzegovina Energy Storage 78	BH	Advanced	BH0078
Bosnia and Herzegovina Energy Storage 79	BH	Advanced	BH0079
Bosnia and Herzegovina Energy Storage 80	BH	Advanced	BH0080
Bosnia and Herzegovina Energy Storage 81	BH	Advanced	BH0081
Bosnia and Herzegovina Energy Storage 82	BH	Advanced	BH0082
Bosnia and Herzegovina Energy Storage 83	BH	Advanced	BH0083
Bosnia and Herzegovina Energy Storage 84	BH	Advanced	BH0084
Bosnia and Herzegovina Energy Storage 85	BH	Advanced	BH0085
Bosnia and Herzegovina Energy Storage 86	BH	Advanced	BH0086
Bosnia and Herzegovina Energy Storage 87	BH	Advanced	BH0087
Bosnia and Herzegovina Energy Storage 88	BH	Advanced	BH0088
Bosnia and Herzegovina Energy Storage 89	BH	Advanced	BH0089
Bosnia and Herzegovina Energy Storage 90	BH	Advanced	BH0090
Bosnia and Herzegovina Energy Storage 91	BH	Advanced	BH0091
Bosnia and Herzegovina Energy Storage 92	BH	Advanced	BH0092
Bosnia and Herzegovina Energy Storage 93	BH	Advanced	BH0093
Bosnia and Herzegovina Energy Storage 94	BH	Advanced	BH0094
Bosnia and Herzegovina Energy Storage 95	BH	Advanced	BH0095
Bosnia and Herzegovina Energy Storage 96	BH	Advanced	BH0096
Bosnia and Herzegovina Energy Storage 97	BH	Advanced	BH0097
Bosnia and Herzegovina Energy Storage 98	BH	Advanced	BH0098
Bosnia and Herzegovina Energy Storage 99	BH	Advanced	BH0099
Bosnia and Herzegovina Energy Storage 100	BH	Advanced	BH0100

KEYS

ENTSOG currently comprises 43 TSO members, 1 Associated Partner and 9 Observers from 32 European Countries

When the same point is affected by several projects, the point is shown with the highest project status (operational, FID, advanced, non-FID), the status from single projects can vary from that. The projects are shown with the priority status reported in the TYNDP 2024 submission

Project information already included in TYNDP project collection conducted in Nov 2023 / Feb 2024

All data published on this map is for information purposes only and shall be published in indicative and non-contractual in nature, without pre-empting different outcomes of any possible discussion held at regional level. Under no circumstances shall it be regarded as an information statement for commercial use

Project status

Infrastructure Project Name | Infrastructure Code | Project Name | Project Name

Project not included in map
Exact project location is not available or is involved as confidential
Exact project location is not available or is involved as confidential
Exact project location is not available or is involved as confidential

Project is part of T1/PCRFM list
Project is not part of T1/PCRFM list
Project is not part of T1/PCRFM list

Project status codes

The project advancement status is based on the TYNDP project collection conducted in Nov 2023 / Feb 2024

PCI | Non-PCI | FID | Advanced (Less Adv.) | FID Status (Final Investment Decision)

Advanced status is applied to projects that, based on the information submitted, have:

- Completed engineering of the interconnectors as of 31 December 2023
- HEI the project T&E as of 31 December 2023
- HEI the project T&E as of 31 December 2023
- HEI the project T&E as of 31 December 2023
- HEI the project T&E as of 31 December 2023

Project has received the European decision FID ahead of the TYNDP 2024 project collection

Project is included in the PCI/PCRFM of the respective countries or in the national law

Project has successfully concluded the tender through a market based process (see tendering process), which advanced possible route

Cross-border points / intra-country or intra balancing zone points

Cross-border interconnection point within Europe
Cross-border interconnection point to non-EU country
Cross-border interconnection point within non-EU country

EU Impact terminal (operational)
EU Impact terminal (planned)

Third country cross-border interconnection point
Third country cross-border (Virtual Flow) interconnection point

Gas Reserve areas

Gas field | Drilling platform

EU Countries | Other Countries

Hydrogen Storage Facilities (HSF)

Project is part of T1/PCRFM list
Project is part of T1/PCRFM list
Project is part of T1/PCRFM list

FID projects
Non-FID, advanced projects
Non-FID, less advanced projects

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Transport by pipeline

Existing infrastructure for natural gas
Existing infrastructure for natural gas
Existing infrastructure for natural gas

Diameter < 600 mm
Diameter 600 - 900 mm
Diameter > 900 mm

Not operational
Project

Storage facilities

Acquirer
Salt cavity - cavern
Dedicated Gas Field on shore/offshore
Other types

Gas storage projects

Hydrogen Reception Facilities (HRF)

Project is part of T1/PCRFM list
Project is part of T1/PCRFM list
Project is part of T1/PCRFM list

FID projects
Non-FID, advanced projects
Non-FID, less advanced projects

ENTSO-G project code
ENTSO-G project code
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