EUROPEAN
BIOMETHANE MAP
INFRASTRUCTURE FOR BIOMETHANE PRODUCTION
2020

Gas Infrastructure Europe (GIE)
Avenue de Cortenbergh 100
1000 Brussels - BELGIUM
T +32 2 209 05 00
gie@gie.eu
www.gie.eu
@GIEBrussels

Gas Infrastructure Europe (GIE)
is the association representing the sole interest of the infrastructure industry in the natural gas business such as Transmission System Operators, Storage System Operators and LNG Terminal Operators. GIE has currently 69 members in 26 European countries.

European Biogas Association (EBA)
Rue d'Arlon 63-65
1040 Brussels - BELGIUM
T +32 2 400 10 89
info@europeanbiogas.eu
www.europeanbiogas.eu
@European_Biogas

European Biogas Association (EBA)
is the voice of renewable gas in Europe since 2009. EBA advocates the recognition of biomethane and other renewable gases as sustainable, on demand and flexible energy sources that provide multiple knock-on socio-economic and environmental benefits. Supported by its members, EBA is committed to work with European institutions, industry, agricultural partners, NGOs and academia to develop policies which can enable the large-scale deployment of renewable gases and organic fertilisers throughout Europe, supported by transparent, wellestablished sustainability certification bodies to ensure that sustainability remains at the core of the industry. The association counts today on a well-established network of over 100 national organisations, scientific institutes and companies from Europe and beyond.

BIOMETHANE DATA LEGEND

Facility number
Start of operation
000 Plant injecting into / connected to the grid
000 Plant not injecting into / connected to the grid
Location of biomethane production facility

AT-1	Asten / Linz Malmberg Compact GR8L	D	H	NO	450	SWW	PHS	2010

Grid connection type	Type of gas of the grid	Physical production at the plant
T Transport grid	H H-gas	CNG Bio-CNG
D Distribution grid	L L-gas	LNG Bio-LNG
☒ No connection		NO None

450 Biomethane Production Capacity [m^3/h]

SWW Main substrates used
PHS Upgrading process

Main substrate use / feedstock type

- AGR Agricultural Residues, Manure, Plant Residues
  All substrates related to agricultural production except for energy crops. This includes manure, straw, cover/catch crops and crop residues
- ENC Energy Crops
  Primary crops with high starch content
- FAB Industrial Organic Waste from Food and Beverage Industries
  Industrial organic waste for example from food and beverage industry
- SGW Sewage Sludge and Waste
  Sludge produced at a wastewater treatment plant
- MSW Bio- and Municipal Waste
  Municipal and organic household waste
- LAN Landfill
  Organic waste producing biogas collected on landfill, sometimes referred to as 'landfill gas' in literature
- - No Information

Upgrading process (multiple methods can be used or combined)

- CHS Chemical Scrubbing
- CRY Cryogenic Separation
- MEM Membrane Separation
- PHS Physical Scrubbing
- PSA Pressure Swing Adsorption
- WAS Water Scrubbing
- - No Information

MAP LEGEND

🟩 European country producing biomethane
▨ Not producing biomethane / no data available

Cross-border / interconnection points
○ operational
○ planned
Intra-country or intra balancing zone point
Cross-border interconnection point

Transport by pipeline
under 24"
24" to 36"
36" and over
project

Gas Reserve areas
▲ drilling platform
gas field

DATA SOURCES

All data provided on this map is for information purposes and shall be treated as indicative only. Under no circumstances shall it be regarded as data intended for commercial use.
We appreciate the support of our members and colleagues who have kindly provided the necessary data. Sources for each country are listed below.
Data covers 18 European countries - the status the data represents is indicated below.
Data is covering active facilities only - many more are planned or under construction.
More current information on biogas can be found on the EBA website at www.europeanbiogas.eu
Additional information is available in the EBA Statistical Report 2019.

AUSTRIA	01 2020
BELGIUM	01 2020
DENMARK	04 2019
ESTONIA	01 2020
FINLAND	04 2019
FRANCE	01 2020
GERMANY	04 2019
HUNGARY	04 2019
ICELAND	04 2019
IRELAND	01 2020
ITALY	01 2020
LUXEMBOURG	01 2020
NETHERLANDS	01 2020
NORWAY	01 2020
SPAIN	01 2020
SWEDEN	04 2018
SWITZERLAND	04 2019
UNITED KINGDOM	01 2018

scale = 1 : 8.000.000 Version : May 2020

AUSTRIA

AT-1	Asten / Linz	D	H	NO	450	SWW	PHS	2010
AT-2	Bruck an der Leitha	D	H	CNG	500	FAB	MEM	2007
AT-3	Engerwitzdorf	D	H	NO	175	ENC	CHS	2010
AT-4	Eugendorf	D	H	CNG	55	ENC	PSA	2008
AT-5	Lustenau	D	H	NO	500	MSW	PSA	2013
AT-6	Margarethen am Moos	D	H	CNG	400	AGR	MEM	2013
AT-7	Rechnitz	☒	H	CNG	60	MSW	PSA	2011
AT-8	Schlitters	D	H	CNG	70	MSW	PSA	2012
AT-9	Steindorf/Salzburg	D	H	CNG	68	ENC	PSA	2012
AT-10	Straß - Leibnitzerfeld	D	H	NO	150	SWW	PSA	2016
AT-11	Vienna Pfaffenau	D	H	NO	150	MSW	MEM	2014
AT-12	Wiener Neustadt	D	H	NO	120	SWW	MEM	2011
AT-13	Zell am See	D	H	NO	20	MSW	PSA	2015
AT-14	Frastanz	D	H	CNG	260	MSW	MEM	2017
AT-15	Strass im Zillertal	D	H	CNG	50	SWW	PSA	2014

BELGIUM

BE-1	Merksplas	D	L	NO	60	MSW	MEM	2018

DENMARK

DK-1	Bogense	D	H	NO	1100	AGR	WAS	2015
DK-2	Brønderslev	D	H	NO	-	AGR	-	2014
DK-3	Fredericia	D	H	NO	150	AGR	PHS	2013
DK-4	Hammel	D	H	NO	524	AGR	MEM	2016
DK-5	Hashoj / Dalmose	☒	☒	NO	125	AGR	CHS	2011
DK-6	Hemmet	D	H	NO	520	AGR	CHS	2015
DK-7	Hjerm	D	H	NO	-	AGR	-	2017
DK-8	Hjørring	D	H	NO	1100	AGR	WAS	2014
DK-9	Hjørring	D	H	NO	-	AGR	-	2017
DK-10	Hjørring	D	H	NO	200	AGR	WAS	2015
DK-11	Holsted	D	H	NO	2500	AGR	CHS	2014
DK-12	Horsens	D	H	NO	1400	AGR	PHS	2014
DK-13	Lintrup	D	H	NO	-	AGR	WAS	2016
DK-14	Midtfyn	D	H	NO	160	AGR	WAS	2015
DK-15	Roslev	D	H	NO	-	AGR	-	2016
DK-16	Sindal	D	H	NO	-	AGR	-	2017
DK-17	Skive	D	H	NO	600	AGR	CHS	2014
DK-18	Søndersø	D	H	NO	-	AGR	-	2016
DK-19	Vaarst	D	H	NO	1000	AGR	CHS	2015
DK-20	Vojens	T	H	NO	-	AGR	CHS	2016
DK-21	Vrå	D	H	NO	-	AGR	CHS	2016
DK-22	Broby	D	H	NO	1600	AGR	WAS	2016
DK-23	Vrå	D	H	NO	-	AGR	-	2016
DK-24	Hvidovre	D	H	NO	-	AGR	-	2017
DK-25	Otterup	D	H	NO	-	AGR	-	2017
DK-26	Skjern	D	H	NO	-	AGR	-	2017
DK-27	Karup	D	H	NO	-	AGR	-	2017
DK-28	Brande	D	H	NO	1000	AGR	CHS	-
DK-29	Kalundborg	D	H	NO	-	-	-	2018
DK-30	Ribe	D	H	NO	-	AGR	-	2018
DK-31	Esbjerg Ø	D	H	NO	2600	AGR	CHS	2018
DK-32	Stoholm	D	H	NO	-	AGR	-	2018
DK-33	Ringsted	D	H	NO	-	AGR	-	2018
DK-34	Bredebo	D	H	NO	-	AGR	-	2018
DK-35	Redsted	D	H	NO	-	AGR	-	2019
DK-36	Outrup	D	H	NO	-	AGR	-	2019
DK-37	Lille Skensved	D	H	NO	-	AGR	-	2019
DK-38	Haderslev	D	H	NO	-	AGR	-	2019
DK-39	Rødekro	D	H	NO	-	-	-	2019
DK-40	Ølgod	D	H	NO	-	AGR	-	2019
DK-41	Spøttrup	D	H	NO	-	-	-	2019
DK-42	Højslev	D	H	NO	-	AGR	-	2019
DK-43	Trige	D	H	NO	900	AGR	CHS	2019
DK-44	Svendborg	D	H	NO	-	AGR	-	2019
DK-45	Videbæk	D	H	NO	2400	AGR	WAS	2019
DK-46	Sdr. Vium	D	H	NO	420	AGR	CHS	2016

ESTONIA

EE-1	Kunda	D	H	CNG	550	SWW	WAS	2018
EE-2	Koksvere	☒	☒	CNG	150	AGR	MEM	2018

FINLAND

FI-1	Espoo	-	-	NO	450	SWW	WAS	2012
FI-2	Forssa	☒	☒	NO	10	MSW	MEM	2013
FI-3	Haukivuori	☒	☒	NO	10	MSW	PSA	2017
FI-4	Joutsa	☒	☒	NO	60	MSW	WAS	2014
FI-5	Kouvola	-	-	NO	180	SWW	WAS	2011
FI-6	Lahti	-	-	NO	570	MSW	WAS	2014
FI-7	Laukaa	☒	☒	NO	21	AGR	WAS	2002
FI-8	Laukaa 2	☒	☒	NO	36	AGR	WAS	2014
FI-9	Mustasaari	☒	☒	NO	-	MSW	CHS	2017
FI-10	Nykarleby/Jeppo	☒	☒	NO	240	MSW	PHS	2014
FI-11	Riihimaki	-	-	NO	-	MSW	WAS	2016
FI-12	Virolahti	-	-	NO	-	MSW	PSA	2015
FI-13	Hyvinkää	☒	☒	NO	60	AGR	-	2019
FI-14	Huittinen	☒	☒	NO	-	MSW	-	2016
FI-15	Oulu	☒	☒	NO	-	MSW	-	2017
FI-16	Turku	☒	☒	NO	-	MSW	-	2019
FI-17	Jyväskylä	☒	☒	CNG	200	MSW	PSA	2017

FRANCE

FR-1	Mortagne-sur-Sèvre	D	H	NO	112	AGR	-	2014
FR-2	Sourdun	D	H	NO	143	AGR	-	2015
FR-3	Saint-Pourçain-sur-Sioule	D	H	NO	34	AGR	-	2015
FR-4	Hénin-Beaumont	D	L	NO	367	MSW	-	2015
FR-5	Chagny	T	H	NO	320	MSW	-	2015
FR-6	Fontenil-Cornillon	D	H	NO	262	SWW	-	2016
FR-7	Saint-Maximin	D	H	NO	163	LAN	-	2017
FR-8	Saints	D	H	NO	204	AGR	-	2017
FR-9	Noyen-sur-Seine	T	H	NO	184	AGR	-	2017
FR-10	Cernay-lès-Reims	D	H	NO	204	AGR	-	2018
FR-11	Les Hayes	D	H	NO	138	AGR	-	2018
FR-12	Thierville-sur-Meuse	D	H	NO	102	AGR	-	2018
FR-13	Saconin-et-Breuil	D	L	NO	204	AGR	-	2018
FR-14	Fère-Champenoise	T	H	NO	306	FAB	-	2018
FR-15	Herry	D	H	NO	184	LAN	-	2018
FR-16	Gueltas	D	H	NO	255	LAN	-	2018
FR-17	Moëlan-sur-Mer	D	H	NO	87	AGR	-	2019
FR-18	Nangis	T	H	NO	153	AGR	-	2019
FR-19	Saconin-et-Breuil	D	H	NO	168	AGR	-	2019
FR-20	Boutigny	D	H	NO	143	AGR	-	2019
FR-21	Saint-Paterne - Le Chevain	D	H	NO	184	AGR	-	2019
FR-22	La Riche	D	H	NO	143	SWW	-	2016
FR-23	Eppeville	D	L	NO	230	AGR	-	2019
FR-24	Cran-Gevrier	D	H	NO	168	SWW	-	2017
FR-25	Vinzier	D	H	NO	112	AGR	-	2017
FR-26	Quimper	D	H	NO	82	SWW	-	2017
FR-27	Golbey	D	H	NO	184	FAB	-	2018
FR-28	Plaimpied-Givaudins	D	H	NO	255	AGR	-	2018
FR-29	Pavie	D	H	NO	71	LAN	-	2018
FR-30	Thoiry	D	H	NO	112	AGR	-	2018
FR-31	Aiguefonde	D	H	NO	173	AGR	-	2018
FR-32	Marboué	D	H	NO	204	AGR	-	2018
FR-33	Vaulx-en-Velin	D	H	NO	71	SWW	-	2018
FR-34	Le Mesnil-sur-Bulles	D	L	NO	153	AGR	-	2018
FR-35	Marseille	D	H	NO	296	SWW	-	2019
FR-36	Ormes	T	H	NO	500	AGR	-	2019
FR-37	Messei	T	H	NO	612	AGR	-	2019
FR-38	Inzinzac-Lochrist	D	H	NO	82	LAN	-	2019
FR-39	Arenthon	D	H	NO	51	SWW	-	2019
FR-40	Machecoul-Saint-Même	D	H	NO	128	AGR	-	2019
FR-41	Saint-Selve	D	H	NO	510	MSW	-	2020
FR-42	Sommerécourt	T	H	NO	357	AGR	-	2020
FR-43	Forbach	D	H	NO	102	MSW	-	2013
FR-44	Chaumes-en-Brie	D	L	NO	148	AGR	-	2013
FR-45	Ussy-sur-Marne	D	H	NO	327	AGR	-	2014
FR-46	Wannehain	D	L	NO	102	AGR	-	2015
FR-47	Thennelières	D	H	NO	459	AGR	-	2015
FR-48	Liffré	D	H	NO	82	AGR	-	2015
FR-49	Château-Renard	D	H	NO	163	AGR	-	2016
FR-50	Willgottheim	D	H	NO	133	AGR	-	2016
FR-51	Chauconin-Neufmontiers	D	H	NO	143	AGR	-	2016
FR-52	Reventin-Vaugris	D	H	NO	71	SWW	-	2017
FR-53	Benet	D	H	NO	92	AGR	-	2017
FR-54	Cestas	D	H	NO	143	AGR	-	2018
FR-55	Milizac	D	H	NO	71	AGR	-	2018
FR-56	Vert-le-Grand	D	H	NO	255	LAN	-	2018
FR-57	Combrand	T	H	NO	378	AGR	-	2018
FR-58	Préchacq-Navarrenx	T	H	NO	102	AGR	-	2018
FR-59	Escrennes	D	H	NO	214	AGR	-	2019
FR-60	Albi	D	H	NO	36	SWW	-	2019
FR-61	Payns	D	H	NO	143	AGR	-	2019
FR-62	Wahlenheim	D	H	NO	102	AGR	-	2019
FR-63	Saint-Léonard	D	H	NO	230	AGR	-	2019
FR-64	Saint-Laurent-Médoc	D	H	NO	306	AGR	-	2019
FR-65	Bénesse-Maremne	D	H	NO	1352	AGR	-	2019
FR-66	Marmagne	D	H	NO	255	AGR	-	2019
FR-67	Montaigu	D	H	NO	278	AGR	-	2019
FR-68	Soudan	D	H	NO	179	AGR	-	2019
FR-69	Les Mureaux	D	H	NO	99	SWW	-	2019
FR-70	Neuville-Saint-Amand	D	L	NO	143	AGR	-	2019
FR-71	Haraucourt-sur-Seille	T	H	NO	306	AGR	-	2019
FR-72	Saint-Cyr-l'École	D	H	NO	68	SWW	-	2019
FR-73	Saint-Aubin	D	L	NO	143	AGR	-	2019
FR-74	Les Ventes-de-Bourse	D	H	NO	255	LAN	-	2020
FR-75	Apt	D	H	NO	143	FAB	-	2020
FR-76	Noyal-Châtillon-sur-Seiche	D	H	NO	66	AGR	-	2020
FR-77	Saint-Josse	D	L	NO	270	AGR	-	2015
FR-78	Andelnans	D	H	NO	178	AGR	-	2015
FR-79	Strasbourg	D	H	NO	190	SWW	-	2015
FR-80	Villeneuve-sur-Lot	T	H	NO	531	FAB	-	2015
FR-81	Saint-Florentin	D	H	NO	161	LAN	-	2017
FR-82	Brie-Comte-Robert	D	H	NO	158	AGR	-	2017
FR-83	Angers	D	H	NO	184	SWW	-	2017
FR-84	Senlis	D	H	NO	408	AGR	-	2017
FR-85	Sourdun	D	H	NO	153	AGR	-	2017
FR-86	Essarts en Bocage	T	H	NO	714	FAB	-	2017
FR-87	La Séguinière	D	H	NO	153	AGR	-	2018
FR-88	Pommeuse	D	H	NO	204	AGR	-	2018
FR-89	Scherwiller	D	H	NO	163	AGR	-	2018
FR-90	Châteaulin	T	H	NO	357	FAB	-	2018
FR-91	Coudun	D	L	NO	255	AGR	-	2018
FR-92	Chaumousey	D	H	NO	168	AGR	-	2018
FR-93	Perpignan	D	H	NO	82	SWW	-	2018
FR-94	Chantonnay	D	H	NO	255	AGR	-	2018
FR-95	Chevilly	D	H	NO	179	LAN	-	2018
FR-96	Saint-Gérand	D	H	NO	204	FAB	-	2019
FR-97	Saint-Maur	D	H	NO	255	AGR	-	2019
FR-98	Saint-Laurent-Chabreuges	D	H	NO	81	AGR	-	2019
FR-99	Chazelet	D	H	NO	117	AGR	-	2019
FR-100	Bezinghem	D	L	NO	204	AGR	-	2019
FR-101	Loudéac	T	H	NO	522	FAB	-	2019
FR-102	Celles-sur-Belle	D	H	NO	102	AGR	-	2019
FR-103	Marœuil	D	L	NO	204	AGR	-	2019
FR-104	Iffendic	D	H	NO	92	AGR	-	2019
FR-105	Ay-sur-Moselle	D	H	NO	37	SWW	-	2019
FR-106	Lieoux	D	H	NO	194	LAN	-	2020
FR-107	Meslay-du-Maine	D	H	NO	128	AGR	-	2020
FR-108	Einville-au-Jard	D	H	NO	153	AGR	-	2020
FR-109	Lille	D	L	NO	673	MSW	-	2011
FR-110	Méry-sur-Seine	D	H	NO	138	AGR	-	2015
FR-111	Sarreguemines	D	H	NO	128	AGR	-	2016
FR-112	Épaux-Bézu	D	H	NO	204	AGR	-	2016
FR-113	Chaumont	D	H	NO	184	AGR	-	2016
FR-114	Quimper	D	H	NO	311	AGR	-	2017
FR-115	Locminé	D	H	NO	122	AGR	-	2017
FR-116	Veigy-Foncenex	D	H	NO	82	AGR	-	2017
FR-117	Barberey-Saint-Sulpice	D	H	NO	143	AGR	-	2017
FR-118	Étréville	T	H	NO	357	AGR	-	2018
FR-119	Audenge	D	H	NO	204	AGR	-	2018
FR-120	Iffendic	D	H	NO	71	AGR	-	2018
FR-121	Pleudihen-sur-Rance	D	H	NO	70	AGR	-	2019
FR-122	Ciel	D	H	NO	204	AGR	-	2019
FR-123	Fréjus	D	H	NO	107	SWW	-	2019
FR-124	Baguer-Pican	D	H	NO	77	AGR	-	2019
FR-125	Saint-Denis-sur-Coise	D	H	NO	153	AGR	-	2019
FR-126	Stenay	D	H	NO	87	AGR	-	2019
FR-127	Le Poiré-sur-Vie	D	H	NO	306	AGR	-	2019
FR-128	Apprieu	D	H	NO	102	AGR	-	2019
FR-129	Ploërmel	D	H	NO	82	AGR	-	2019
FR-130	Ivry-le-Temple	D	H	NO	153	AGR	-	2019
FR-131	La Fouillouse	D	H	NO	133	SWW	-	2019

GERMANY

DE-1	Aicha (Osterhofen)	T	H	NO	660	ENC	PSA	2012
DE-2	Achstetten	-	H	NO	300	ENC	WAS	2012
DE-3	Aiterhofen / Niederbayern	T	H	NO	1100	ENC	PSA	2009
DE-4	Allendorf-Eder	T	H	NO	193	ENC	PSA	2013
DE-5	Altena	D	L	NO	385	ENC	CHS	2011
DE-6	Altenhof	T	H	NO	770	ENC	CHS	2013
DE-7	Alteno	-	H	NO	413	MSW	WAS	2014
DE-8	Altenstadt Schongau	D	H	NO	550	FAB	WAS	2009
DE-9	Altenstadt/Hessen	T	H	NO	770	ENC	CHS	2012
DE-10	Angermünde	D	H	NO	358	ENC	WAS	2009
DE-11	Anklam	T	H	NO	770	FAB	PHS	2013
DE-12	Apensen/Grundoldendorf	T	H	NO	385	ENC	CHS	2012
DE-13	Arneburg	-	H	NO	700	ENC	CHS	2013
DE-14	Arnschwang	D	H	NO	770	ENC	WAS	2010
DE-15	Augsburg	D	H	NO	550	MSW	MEM	2013
DE-16	Badbergen	-	H	NO	220	MSW	CHS	2005
DE-17	Badeleben	-	L	NO	220	ENC	WAS	2014
DE-18	Barby	-	H	NO	385	ENC	CHS	2015
DE-19	Barleben	T	H	NO	413	ENC	WAS	2012
DE-20	Barsikow	T	H	NO	660	ENC	CHS	2011
DE-21	Beerfelde	-	H	NO	770	ENC	WAS	2016
DE-22	Beetzendorf	D	H	NO	385	ENC	MEM	2015
DE-23	Bergheim/Paffendorf	T	H	NO	770	ENC	CHS	2011
DE-24	Berlin-Ruhleben	D	H	NO	303	MSW	CHS	2013
DE-25	Biburg	-	H	NO	350	ENC	WAS	2013
DE-26	Bitterfeld-Wolfen	T	H	NO	370	ENC	PHS	2019
DE-27	Blankenhain	T	H	NO	358	ENC	PSA	2011
DE-28	Blaufelden - Emmertsbühl	D	H	NO	275	AGR	PSA	2010
DE-29	Börger	-	L	NO	500	AGR	PSA	2011
DE-30	Brandis Waldpolenz	D	H	NO	770	ENC	PSA	2013
DE-31	Bruchhausen-Vilsen	-	L	NO	385	ENC	CHS	2011
DE-32	Brumby	T	H	NO	770	ENC	WAS	2013
DE-33	Brunne	-	H	NO	300	-	WAS	2011
DE-34	Coesfeld / Höven	T	H	NO	330	MSW	PHS	2013
DE-35	Dannenberg	D	H	NO	220	ENC	CHS	2010
DE-36	Dannheim/Arnstadt/Ilmenau	T	H	NO	110	ENC	MEM	2014
DE-37	Dargun	T	H	NO	1375	ENC	WAS	2010
DE-38	Darmstadt-Wixhausen	-	H	NO	165	ENC	WAS	2008
DE-39	Darmstadt-Wixhausen II	T	H	NO	330	ENC	WAS	2011
DE-40	Dessau-Roßlau	D	H	NO	385	ENC	WAS	2014
DE-41	Dorsten	-	H	NO	385	ENC	WAS	2014
DE-42	Drögennindorf	T	H	NO	385	ENC	CHS	2010
DE-43	Dümmer	-	H	NO	630	-	-	2018
DE-44	Ebsdorfergrund	D	H	NO	495	ENC	CHS	2012
DE-45	Eggertshofen bei Freising	T	H	NO	275	ENC	CHS	2010
DE-46	Eggolsheim (Kreis Forchheim)	D	H	NO	385	ENC	WAS	2013
DE-47	Eich in Kallmünz	T	H	NO	385	ENC	PSA	2010
DE-48	Eimbeckhausen	-	L	NO	350	ENC	PSA	2011
DE-49	Einbeck	T	L	NO	550	ENC	CHS	2009
DE-50	Erdeborn	-	H	NO	550	ENC	WAS	2017
DE-51	Elsteraue	D	H	NO	660	ENC	WAS	2012
DE-52	Eschbach/Breisgau (Heitersheim)	T	H	NO	550	ENC	CHS	2012
DE-53	Ettlingen	-	H	NO	330	ENC	PSA	2008
DE-54	Feldberg	D	H	NO	385	AGR	MEM	2014
DE-55	Forchheim im Breisgau	T	H	NO	550	ENC	PHS	2010
DE-56	Forst	T	H	NO	770	ENC	MEM	2014
DE-57	Frankfurt am Main	-	H	NO	600	MSW	-	2018
DE-58	Friesoythe (Heinfelde)	T	L	NO	550	MSW	CHS	2015
DE-59	Fuhsetal	-	H	NO	700	ENC	WAS	2014
DE-60	Fürth/Seckendorf	T	H	NO	770	ENC	WAS	2012
DE-61	Gardelegen	T	H	NO	385	ENC	CHS	2013
DE-62	Geislingen	-	H	NO	385	FAB	PSA	2014
DE-63	Gellersen (Kirchgellersen)	T	H	NO	358	ENC	CHS	2013
DE-64	Genthin	-	H	NO	550	ENC	WAS	2016
DE-65	Giesen	T	L	NO	193	ENC	PSA	2012
DE-66	Glentorf	D	L	NO	385	ENC	CHS	2014
DE-67	Godenstedt	-	H	NO	330	ENC	CHS	2012
DE-68	Gollhofen-Ippesheim	D	H	NO	770	ENC	PSA	2011
DE-69	Gommern	-	H	NO	700	ENC	WAS	2017
DE-70	Graben/Lechfeld	D	H	NO	344	ENC	PSA	2008
DE-71	Graben/Lechfeld	-	H	NO	-	-	-	2019
DE-72	Grabsleben	T	H	NO	385	ENC	CHS	2010
DE-73	Grabsleben II	T	H	NO	370	ENC	CHS	2019
DE-74	Gräfenhainichen	T	H	NO	605	ENC	PHS	2015
DE-75	Gröden	T	H	NO	358	MSW	MEM	2013
DE-76	Groß Kelle / Malchow	T	H	NO	275	ENC	CHS	2011
DE-77	Güstrow	T	H	NO	5500	ENC	PHS	2009
DE-78	Güterglück	T	H	NO	660	ENC	PSA	2009
DE-79	Hadmersleben	D	H	NO	770	ENC	WAS	2013
DE-80	Hage	-	L	NO	220	ENC	WAS	2013
DE-81	Hahnennest	T	H	NO	550	ENC	CHS	2012
DE-82	Haldensleben / Ohretal / Satuelle	T	H	NO	770	ENC	CHS	2012
DE-83	Haldensleben / Ohretal / Satuelle II	-	H	NO	770	ENC	WAS	2015
DE-84	Halle/Westfalen	T	H	NO	385	ENC	WAS	2014
DE-85	Hamburg	T	H	NO	275	SWW	CHS	2011
DE-86	Hankensbüttel / Emmen	T	L	NO	385	ENC	CHS	2011
DE-87	Hardegsen	T	L	NO	303	ENC	CHS	2009
DE-88	Heidenau (Heidkoppel)	T	H	NO	385	ENC	CHS	2013
DE-89	Hellerwald / Boppard	D	L	NO	770	ENC	WAS	2013
DE-90	Heygendorf	T	H	NO	385	ENC	PHS	2015
DE-91	Hohenhameln-Mehrum	-	H	NO	358	ENC	PSA	2012
DE-92	Holleben	-	H	NO	358	ENC	WAS	2011
DE-93	Homberg/Efze	-	H	NO	193	ENC	WAS	2010
DE-94	Horn - Bad Meinberg	T	L	NO	1100	ENC	CHS	2009
DE-95	Ilsede Solschen	-	L	NO	700	ENC	MEM	2017
DE-96	Industriepark Höchst	D	H	NO	825	SWW	CHS	2011
DE-97	Jabel / Waren	-	H	NO	385	ENC	CHS	2015
DE-98	Jameln	☒	H	CNG	50	-	-	2006
DE-99	Jürgenshagen (bei Rostock)	D	H	NO	385	ENC	CHS	2011
DE-100	Kannawurf	-	H	NO	770	ENC	PSA	2013
DE-101	Karben	T	H	NO	385	AGR	CHS	2012
DE-102	Karft	T	H	NO	550	MSW	CHS	2011
DE-103	Kerpen	T	L	NO	550	ENC	PSA	2009
DE-104	Ketzin	D	H	NO	110	ENC	PSA	2008
DE-105	Kirchhain-Stausebach	T	H	NO	385	ENC	CHS	2014
DE-106	Kißlegg-Rahmhaus	-	H	NO	275	FAB	MEM	2010
DE-107	Klein Schulzendorf / Trebbin	D	H	NO	413	ENC	PSA	2012
DE-108	Klein Wanzleben	T	H	NO	770	ENC	CHS	2012
DE-109	Kleinlüder bei Fulda	T	H	NO	550	MSW	PSA	2012
DE-110	Kleinlüder bei Fulda II	T	H	NO	310	MSW	PSA	2013
DE-111	Koblenz	-	L	NO	280	-	MEM	2018
DE-112	Köckte	D	H	NO	358	ENC	MEM	2013
DE-113	Kodersdorf	T	H	NO	770	ENC	WAS	2015
DE-114	Könnern 1	T	H	NO	358	ENC	PHS	2007
DE-115	Könnern 2	T	H	NO	1815	ENC	CHS	2009
DE-116	Kroppenstedt	T	H	NO	770	ENC	CHS	2014
DE-117	Langenwetzendorf	T	H	NO	750	ENC	PHS	2019
DE-118	Lambsborn	-	-	NO	385	ENC	CHS	2014
DE-119	Laupheim I	T	H	NO	165	ENC	PSA	2008
DE-120	Laupheim II	T	H	NO	330	ENC	PSA	2011
DE-121	Lehma	T	H	NO	605	ENC	PHS	2011
DE-122	Leizen	T	H	NO	385	ENC	CHS	2013
DE-123	Lenzen	T	H	NO	770	ENC	CHS	2016
DE-124	Leuben	T	H	NO	770	ENC	PSA	2012
DE-125	Lichtensee	T	H	NO	825	ENC	PHS	2012
DE-126	Loop	-	H	NO	450	ENC	CHS	2014
DE-127	Lüchow	T	H	NO	385	ENC	PHS	2009
DE-128	Lüdershagen / Stralsund	T	H	NO	385	ENC	CHS	2013
DE-129	Maihingen	D	H	NO	330	ENC	PHS	2008
DE-130	Malchin	-	H	NO	700	ENC	-	2018
DE-131	Malstedt	-	H	NO	385	ENC	CHS	2011
DE-132	Mammendorf	-	H	NO	380	ENC	PSA	2010
DE-133	Marienthal	T	H	NO	385	ENC	CHS	2013
DE-134	Marktoffingen	D	H	NO	193	ENC	WAS	2013
DE-135	Menteroda	T	H	NO	770	ENC	PSA	2015
DE-136	Merzig	T	H	NO	605	ENC	CHS	2011
DE-137	Müden (Aller)	D	L	NO	385	ENC	CHS	2011
DE-138	Mühlacker	T	H	NO	550	ENC	PSA	2007
DE-139	Neubrandenburg / Neuhardenberg	D	H	NO	385	ENC	MEM	2016
DE-140	Neuburg-Steinhausen	T	H	NO	770	ENC	WAS	2014
DE-141	Neukammer 2 (Nauen)	T	H	NO	770	ENC	WAS	2010
DE-142	Neuss am Niederrhein	D	L	NO	165	ENC	CHS	2010
DE-143	Niederndodeleben I	T	H	NO	770	ENC	WAS	2009
DE-144	Niederndodeleben II	T	H	NO	770	ENC	WAS	2014
DE-145	Niederröblingen	T	H	NO	385	ENC	WAS	2014
DE-146	Nonnendorf	-	H	-	770	ENC	WAS	2014
DE-147	Nordhausen (Bielen)	D	H	NO	440	ENC	PHS	2015
DE-148	Oberriexingen	-	H	NO	523	ENC	CHS	2011
DE-149	Oebisfelde-Weferlingen	-	L	NO	770	ENC	WAS	2013
DE-150	Oebisfelde II	-	L	NO	770	ENC	-	2014
DE-151	Oschatz (Leuben)	T	H	NO	660	ENC	PSA	2011
DE-152	Osterby	D	H	NO	385	ENC	WAS	2011
DE-153	Ottersberg	D	H	NO	358	ENC	WAS	2012
DE-154	Palmersheim-Euskirchen	D	L	NO	385	ENC	PHS	2011
DE-155	Parum Parchim	-	H	NO	600	-	CHS	2017
DE-156	Penkun	-	H	NO	770	ENC	MEM	2016
DE-157	Pessin	D	H	NO	385	ENC	PSA	2015
DE-158	Pirmasens	D	H	NO	385	ENC	-	2016
DE-159	Plaidt	-	L	NO	-	-	-	2018
DE-160	Platten	T	-	NO	770	ENC	PSA	2016
DE-161	Pliening	T	H	NO	275	ENC	PSA	2006
DE-162	Pohlsche Heide	D	L	NO	275	MSW	PSA	2009
DE-163	Pritzwalk-Neudorf (Wolfshagen)	-	-	-	770	ENC	CHS	2012
DE-164	Questiz / Markranstädt	T	H	NO	770	ENC	-	2012
DE-165	Rackwitz	T	H	NO	770	ENC	CHS	2013
DE-166	Raitzen	T	H	NO	660	ENC	PHS	2015
DE-167	Ramstein	D	H	NO	385	ENC	WAS	2012
DE-168	Rathenow	T	H	NO	550	ENC	PHS	2009
DE-169	Rätzlingen	D	H	NO	385	ENC	CHS	2012
DE-170	Reimlingen	T	H	NO	770	ENC	MEM	2015
DE-171	Rhede	D	H	NO	484	ENC	PSA	2012
DE-172	Riedlingen-Daugendorf	-	H	NO	660	ENC	PSA	2012
DE-173	Röblingen am See / Stedten	T	H	NO	358	ENC	WAS	2012
DE-174	Ronnenberg	-	L	NO	358	ENC	CHS	2008
DE-175	Rosche	T	H	NO	385	ENC	CHS	2012
DE-176	Roßwein/Haßlau	T	H	NO	385	ENC	WAS	2011
DE-177	Rostock, OT Peez	D	H	NO	193	MSW	CHS	2011
DE-178	Sachsendorf	T	H	NO	358	ENC	MEM	2013
DE-179	Sachsendorf II	-	H	NO	430	-	MEM	2012
DE-180	Sagard (Rügen)	-	H	NO	715	ENC	PSA	2012
DE-181	Schöllnitz	-	H	NO	770	ENC	-	2012
DE-182	Schöpstal	T	H	NO	770	ENC	PHS	2011
DE-183	Schuby	-	H	NO	350	ENC	MEM	2013
DE-184	Schwaigern	-	H	NO	1000	ENC	PSA	2008
DE-185	Schwandorf	T	H	NO	1100	ENC	PSA	2011
DE-186	Schwarme	-	H	NO	385	ENC	WAS	2011
DE-187	Schwedt	-	H	NO	3025	FAB	CHS	2012
DE-188	Schwedt II	-	H	NO	770	ENC	CHS	2012
DE-189	Schwedt (Neuer Hafen)	-	H	NO	385	AGR	CHS	2014
DE-190	Seelow	-	H	NO	770	ENC	-	2011
DE-191	Semd (Groß Umstadt)	T	H	NO	220	ENC	WAS	2010
DE-192	Sinsheim	T	H	NO	350	MSW	MEM	2017
DE-193	Staßfurt	D	H	NO	770	ENC	CHS	2015
DE-194	Straelen	T	H	NO	275	ENC	PSA	2006
DE-195	Stresow	T	H	NO	358	ENC	WAS	2011
DE-196	Stülpe	-	H	NO	520	ENC	-	2014
DE-197	Tangstedt/Bützberg	-	H	NO	385	MSW	CHS	2012
DE-198	Thierbach	T	H	NO	770	ENC	CHS	2016
DE-199	Tuningen	D	H	NO	275	ENC	CHS	2009
DE-200	Torgelow	-	H	NO	700	ENC	-	2018
DE-201	Trebsen	-	H	NO	550	FAB	WAS	2018
DE-202	Uchte	-	L	-	770	ENC	WAS	2011
DE-203	Unsleben	D	H	NO	385	ENC	CHS	2010
DE-204	Vahldorf	T	H	NO	800	ENC	WAS	2019
DE-205	Vahldorf/Jersleben	-	H	NO	700	AGR	WAS	2019
DE-206	Vehlefanz	-	H	NO	770	ENC	WAS	2013
DE-207	Vettin	D	H	NO	770	AGR	PHS	2016
DE-208	Vettweiß	T	L	NO	303	ENC	WAS	2016
DE-209	Weikersheim	T	H	NO	385	ENC	WAS	2015
DE-210	Weißenborn-Lüderode	T	H	NO	385	ENC	CHS	2013
DE-211	Weitingen	☒	H	CNG	5	-	MEM	2014
DE-212	Werlte	D	L	NO	275	AGR	PSA	2007
DE-213	Werlte II	D	L	NO	550	AGR	PSA	2013
DE-214	Wetschen	T	L	NO	688	ENC	WAS	2010
DE-215	Willingshausen/Ransbach	T	H	NO	193	ENC	WAS	2010
DE-216	Wittenburg	T	H	NO	385	ENC	MEM	2015
DE-217	Wölfersheim	T	H	NO	660	ENC	WAS	2012
DE-218	Wolfshagen	T	H	NO	770	ENC	PHS	2014
DE-219	Wolnzach (Hallertau)	T	H	NO	1210	ENC	WAS	2012
DE-220	Wörth	-	H	NO	-	FAB	-	2016
DE-221	Wriezen	-	H	NO	358	ENC	PSA	2011
DE-222	Wüsting / Hude	T	L	NO	660	ENC	PSA	2009
DE-223	Zerbst	D	H	NO	770	ENC	WAS	2014
DE-224	Zernin	-	H	NO	700	-	CHS	2014
DE-225	Zeven	D	H	NO	138	ENC	CHS	2009
DE-226	Zeven II	D	H	NO	138	ENC	MEM	2012
DE-227	Zittau	D	H	NO	275	ENC	PHS	2012
DE-228	Zörbig	-	H	NO	3025	FAB	CHS	2010
DE-229	Zörbig II	-	H	NO	2500	AGR	CHS	2012
DE-230	Zülpich	-	L	NO	385	ENC	CHS	2014
DE-231	Lanken/Wotersen	-	H	NO	410	ENC	CHS	2009
DE-232	Lauterhofen	-	H	NO	485	ENC	PSA	2013

HUNGARY

HU-1	Kaposvar	T	H	NO	750	FAB	MEM	2015
HU-2	Zalaegerszeg	☒	☒	CNG	50	SWW	WAS	2008

ICELAND

IS-1	Akureyri	☒	☒	CNG	80	LAN	WAS	2013
IS-2	Reykjavik	☒	☒	NO	470	LAN	WAS	2003

IRELAND

IE-1	Cush, Co. Kildare	D	H	NO	400	MSW	MEM	2020

ITALY

IT-1	Montello (BG)	T	H	NO	3750	MSW	MEM	2017
IT-2	Sarmato (PC)	T	H	NO	500	MSW	MEM	2019
IT-3	Este (PD)	T	H	NO	2000	MSW	MEM	2019
IT-4	Maniago (PN)	T	H	NO	3000	MSW	MEM	2019
IT-5	Foligno (PG)	D	H	NO	500	MSW	MEM	2019
IT-6	Bresso (MI)	T	H	NO	120	SWW	MEM	2019
IT-7	Rende (CS)	T	H	NO	600	MSW	MEM	2019
IT-8	Faenza (RA)	T	H	NO	2000	FAB	MEM	2019
IT-9	Guglionesi (CB)	D	H	NO	500	MSW	MEM	2019
IT-10	Trento (TN)	T	H	NO	500	MSW	MEM	2019
IT-11	Codigoro (FE)	T	H	NO	600	AGR	PHS	2020
IT-12	Anzio (RM)	T	H	NO	450	MSW	PHS	2020
IT-13	Bottrighe (RO)	T	H	NO	450	FAB	PHS	2020
IT-14	Finale Emilia (RE)	D	H	NO	350	MSW	PSA	2019
IT-15	Sant'Agata Bolognese (BO)	T	H	NO	1000	MSW	WAS	2019
IT-16	Corbetta (MI)	T	H	NO	635	AGR	MEM	2020
IT-17	Pinerolo (TO)	D	H	NO	800	MSW	PHS	2020
IT-18	Candiolo (TO)	☒	☒	LNG	300	AGR	PSA	2020

LUXEMBURG

LU-1	Itzig	-	-	-	200	ENC	PHS	2010
LU-2	Kielen	-	-	-	300	AGR	PHS	2010
LU-3	Mondercange	-	-	-	180	MSW	CHS	2011

THE NETHERLANDS

NL-1	Almere	-	-	-	510	AGR	MEM	2017
NL-2	Alphen aan den Rijn	-	-	-	180	AGR	MEM	2019
NL-3	Alphen aan den Rijn	-	-	-	630	MSW	MEM	2014
NL-4	Alphen-Chaam	-	-	-	270	AGR	MEM	2019
NL-5	Beltrum	-	-	-	546	AGR	CHS	2017
NL-6	Bemmel	-	-	-	900	AGR	WAS	2017
NL-7	Beverwijk	-	-	-	180	SWW	MEM	2012
NL-8	Boornbergum	-	-	-	44	AGR	MEM	2020
NL-9	Bunschoten- Spakenburg	-	-	-	720	FAB	CHS	2010
NL-10	De meerlanden	-	-	-	420	-	CHS	2010
NL-11	Den Bommel	-	-	-	24	AGR	MEM	2015
NL-12	Den Hoorn	-	-	-	720	SWW	MEM	2019
NL-13	Dinteloord	-	-	-	1320	FAB	WAS	2011
NL-14	Dinteloord	-	-	-	750	FAB	WAS	2011
NL-15	Deurningen	-	-	-	44	AGR	MEM	2018
NL-16	Groningen	-	-	-	900	FAB	CHS	2009
NL-17	Harderwijk	-	-	-	960	AGR	MEM	2019
NL-18	Heerenveen	-	-	-	1500	LAN	PHS	2015
NL-19	Hengelo	☒	☒	CNG	36	AGR	CHS	2015
NL-20	Hensbroek	-	-	-	498	AGR	MEM	2012
NL-21	Hoorn	-	-	-	26	FAB	-	2020
NL-22	Jelsum	-	-	-	168	AGR	MEM	2017
NL-23	Kampen	-	-	-	36	AGR	MEM	2019
NL-24	Leeuwarden	-	-	-	510	AGR	MEM	2018
NL-25	Luttelgeest	-	-	-	750	AGR	MEM	2019
NL-26	Lutten	-	-	-	40	AGR	CHS	2019
NL-27	Marssum	-	-	-	210	AGR	MEM	2018
NL-28	Merselo	-	-	-	44	AGR	MEM	2018
NL-29	Middenmeer	-	-	-	720	FAB	CHS	2012
NL-30	Mijdrecht	-	-	-	36	SWW	CHS	2008
NL-31	Oude-Tonge	-	-	-	300	AGR	MEM	2018
NL-32	s Hertogenbosch	☒	☒	CNG	60	SWW	MEM	2017
NL-33	Sint Nicolaasga	☒	☒	CNG	270	AGR	MEM	2019
NL-34	Son & Breugel	-	-	-	750	-	WAS	2013
NL-35	Spaarnwoude	-	-	-	96	-	CRY	2012
NL-36	Tirns	-	-	-	132	AGR	MEM	2012
NL-37	Tweede Exloërmond	-	-	-	450	-	MEM	2017
NL-38	Veendam	-	-	-	480	AGR	MEM	2019
NL-39	Vierverlaten	-	-	-	1320	FAB	WAS	2012
NL-40	Vlaardingen	-	-	-	210	SWW	MEM	2018
NL-41	Vriezenveen	-	-	-	36	AGR	MEM	2018
NL-42	Waalwijk	-	-	-	600	AGR	MEM	2015
NL-43	Warmenhuizen	-	-	-	300	AGR	MEM	2016
NL-44	Well	-	☒	-	270	FAB	MEM	2011
NL-45	Westdorp	-	-	-	2160	AGR	MEM	2019
NL-46	Westpoort Amsterdam	☒	☒	CNG	81	SWW	MEM	2011
NL-47	Weurt	-	-	-	318	MSW	MEM	2012
NL-48	Wijster	-	-	-	564	MSW	WAS	2012
NL-49	Wijster I	☒	☒	LNG	510	MSW	MEM	2014
NL-50	Wijster II	-	-	-	1500	LAN	MEM	2017
NL-51	Witteveen	-	-	-	210	AGR	MEM	2010
NL-52	Woudenberg	-	-	-	210	AGR	MEM	2019
NL-53	Zeewolde	-	-	-	210	AGR	MEM	2019

NORWAY

NO-1	Lillehammer	☒	☒	CNG	-	SWW	PHS	-
NO-2	Oslo	☒	☒	CNG	375	SWW	CHS	2009
NO-3	Nes	☒	☒	CNG LNG	400	SWW	PHS	2013
NO-4	Stavanger (SNJ)	D	H	CNG	325	SWW	CHS	2009
NO-5	Grødaland	D	H	CNG	780	FAB	CHS	2016
NO-6	Tønsberg	D	L	CNG	-	MSW	-	-
NO-7	Tønsberg	☒	☒	LNG	-	FAB	-	-
NO-8	Halden	☒	☒	CNG	-	FAB	-	-
NO-9	Asken	☒	☒	LNG	-	SWW	-	2020
NO-10	Fredrikstad	☒	☒	CNG	-	MSW	-	-
NO-11	Sarpsborg	☒	☒	CNG	-	FAB	-	-
NO-12	Bergen	☒	☒	CNG	-	SWW	-	-
NO-13	Drammen	☒	☒	CNG	-	SWW	-	-
NO-14	Jevnaker	☒	☒	CNG	-	MSW	-	-
NO-15	Verdal	☒	☒	CNG	-	MSW	-	-
NO-16	Lillehammer	☒	☒	CNG	-	FAB	-	-

SPAIN

ES-1	Madrid	T	H	CNG	1000	MSW	PSA	2009
ES-2	Madrid	D	H	CNG	50	SWW	CHS	2019

SWEDEN

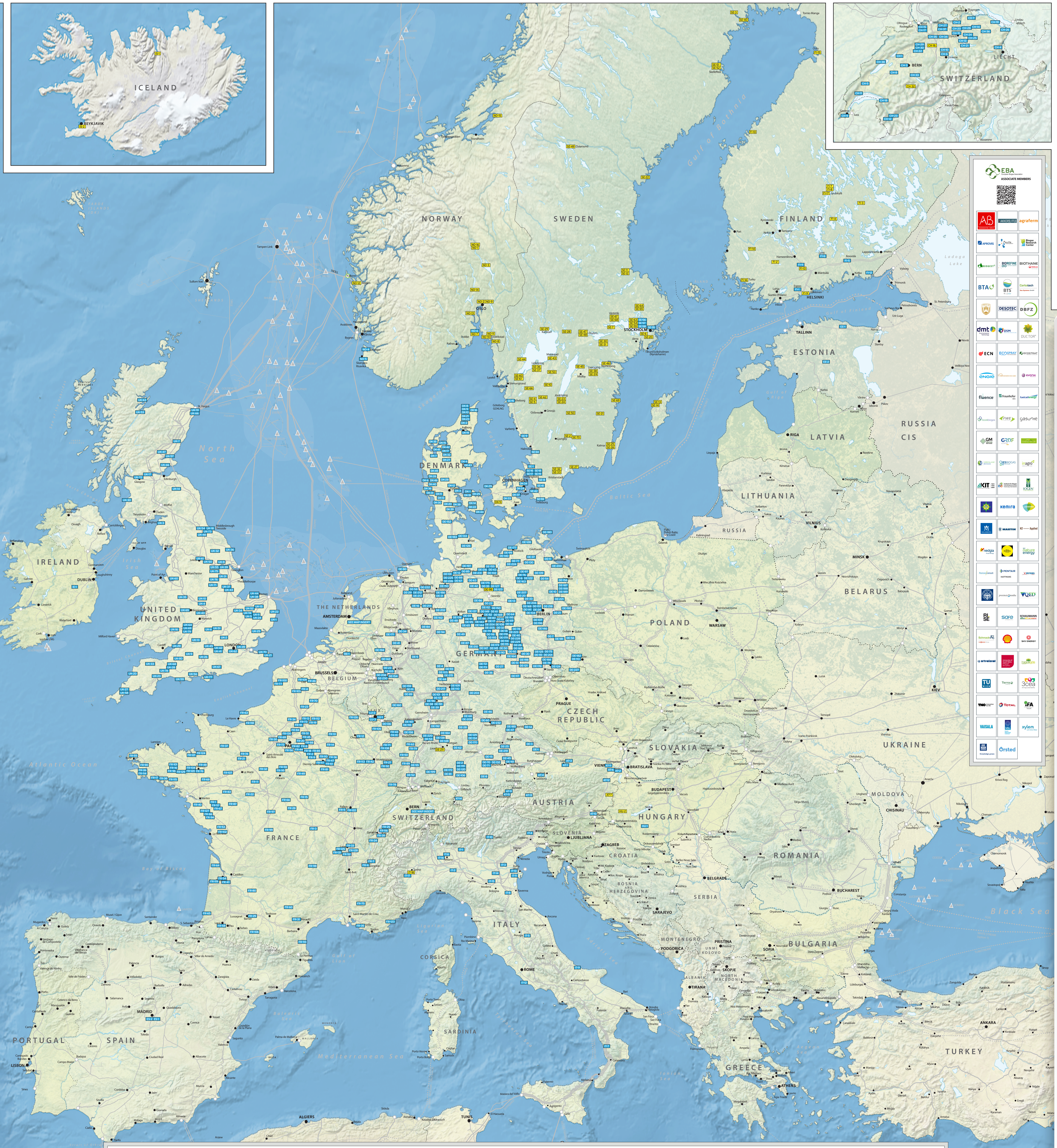
SE-1	Bjuv	D	H	CNG	500	AGR	PSA	2007
SE-2	Alvesta	☒	☒	CNG	400	AGR	WAS	2015
SE-3	Boden	☒	☒	CNG	180	SWW	WAS	2007
SE-4	Borås	☒	☒	CNG	450	SWW	CHS	2002
SE-5	Borås	☒	☒	CNG	300	MSW	WAS	2012
SE-6	Botkyrka	☒	☒	CNG	800	SWW	CHS	2009
SE-7	Eskilstuna	☒	☒	CNG	250	SWW	WAS	2003
SE-8	Eslöv	D	H	CNG	350	SWW	WAS	2018
SE-9	Falkenberg	D	H	CNG	750	AGR	CHS	2009
SE-10	Falköping	☒	☒	CNG	100	MSW	WAS	2008
SE-11	Gävle	☒	☒	CNG	650	MSW	CHS	2017
SE-12	Gävle	☒	☒	CNG	140	SWW	WAS	2011
SE-13	Gotland	☒	☒	CNG	230	MSW	WAS	2010
SE-14	Gotland	☒	☒	CNG	230	SWW	PSA	2014
SE-15	Göteborg	T	H	CNG	1000	SWW	CHS	2007
SE-16	Helsingborg	D	H	CNG	350	MSW	PSA	2002
SE-17	Helsingborg	D	H	CNG	650	MSW	WAS	2008
SE-18	Helsingborg	D	H	CNG	1400	MSW	WAS	2014
SE-19	Helsingborg	D	H	CNG	140	SWW	WAS	2008
SE-20	Huddinge	☒	☒	CNG	2000	MSW	WAS	2015
SE-21	Hultsfred	☒	☒	CNG	250	AGR	MEM	2018
SE-22	Härnösand	☒	☒	CNG	100	MSW	MEM	2017
SE-23	Jönköping	☒	☒	CNG	90	SWW	WAS	2000
SE-24	Jönköping	☒	☒	CNG	320	MSW	WAS	2010
SE-25	Kalmar	☒	☒	CNG	300	SWW	CHS	2008
SE-26	Kalmar	☒	☒	CNG	700	AGR	CHS	2014
SE-27	Mörrum	☒	☒	CNG	400	MSW	WAS	2015
SE-28	Karlskoga	☒	☒	CNG	900	MSW	CHS	2013
SE-29	Karlstad	☒	☒	CNG	200	SWW	CHS	2010
SE-30	Katrineholm	☒	☒	CNG	400	SWW	WAS	2009
SE-31	Katrineholm	☒	☒	CNG	800	AGR	WAS	2010
SE-32	Kristianstad	☒	☒	CNG	90	SWW	WAS	1999
SE-33	Kristianstad	☒	☒	CNG	300	SWW	WAS	2006
SE-34	Laholm	D	H	CNG	300	AGR	PHS	2007
SE-35	Lidingö	D	H	CNG	500	SWW	WAS	2010
SE-36	Lidköping	☒	☒	CNG	1750	AGR	WAS	2011
SE-37	Lidköping	☒	☒	CNG	750	AGR	CRY	2011
SE-38	Linköping	☒	☒	CNG	1400	MSW	WAS	2002
SE-39	Linköping	☒	☒	CNG	3450	MSW	PSA	2010
SE-40	Luleå	☒	☒	CNG	200	SWW	MEM	2016
SE-41	Lund	D	H	CNG	100	SWW	WAS	2010
SE-42	Malmö	D	H	CNG	300	SWW	PSA	2008
SE-43	Mariestad	☒	☒	CNG	-	AGR	WAS	2014
SE-44	Mellerud	☒	☒	CNG	300	AGR	WAS	2013
SE-45	Motala	☒	☒	CNG	40	SWW	WAS	2009
SE-46	Norrköping	☒	☒	CNG	130	SWW	WAS	2005
SE-47	Örebro	☒	☒	CNG	450	SWW	WAS	2007
SE-48	Örebro	☒	☒	CNG	1280	FAB	WAS	2009
SE-49	Östersund	☒	☒	CNG	100	SWW	WAS	2007
SE-50	Sävsjö	☒	☒	CNG	360	AGR	CHS	2012
SE-51	Skellefteå	☒	☒	CNG	250	SWW	WAS	2007
SE-52	Skellefteå	☒	☒	CNG	700	MSW	WAS	2018
SE-53	Skövde	☒	☒	CNG	700	MSW	WAS	2012
SE-54	Stockholm	☒	☒	CNG	300	SWW	PSA	2000
SE-55	Stockholm	☒	☒	CNG	300	SWW	PSA	2000
SE-56	Stockholm	D	H	CNG	400	SWW	WAS	2003
SE-57	Stockholm	D	H	CNG	1410	SWW	WAS	2006
SE-58	Stockholm	D	H	CNG	1500	SWW	WAS	2016
SE-59	Trelleborg	T	H	CNG	2200	ENC	WAS	2014
SE-60	Trollhättan	☒	☒	CNG	400	SWW	PHS	2007
SE-61	Trollhättan	☒	☒	CNG	400	SWW	WAS	2002
SE-62	Ulricehamn	☒	☒	CNG	20	SWW	PSA	2003
SE-63	Upplands-Bro	☒	☒	CNG	1800	MSW	CHS	2018
SE-64	Uppsala	☒	☒	CNG	400	SWW	WAS	2001
SE-65	Uppsala	☒	☒	CNG	1200	MSW	WAS	2014
SE-66	Vårgårda	☒	☒	CNG	500	AGR	MEM	2014
SE-67	Västerås	☒	☒	CNG	700	MSW	WAS	2004
SE-68	Västerås	☒	☒	CNG	800	AGR	WAS	2014
SE-69	Västervik	☒	☒	CNG	130	SWW	WAS	2010
SE-70	Växjö	☒	☒	CNG	350	SWW	CHS	2012

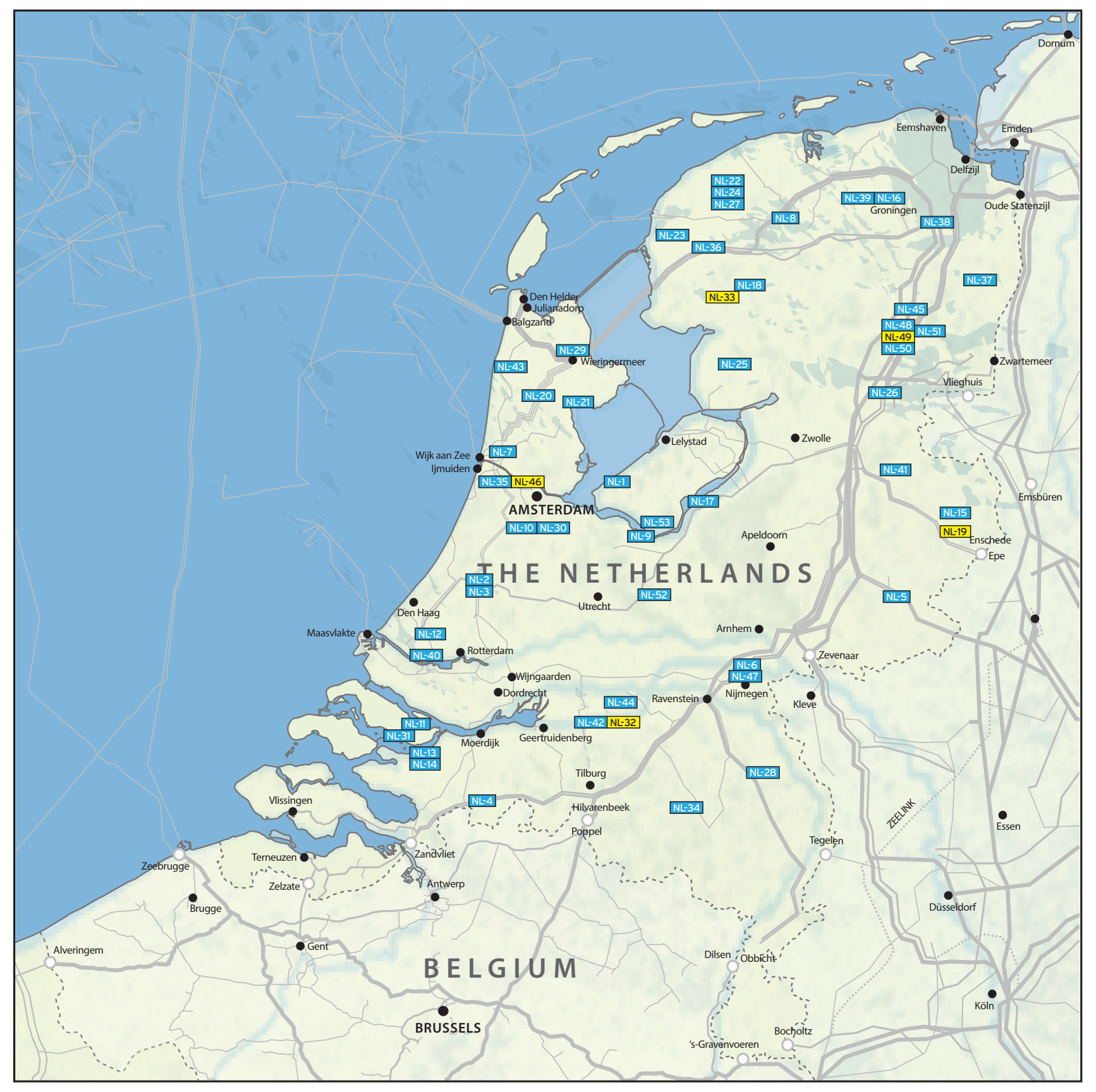
SWITZERLAND

CH-1	Aarberg	-	-	NO	250	FAB	PSA	2013
CH-2	Bachenbülach	-	-	NO	4	MSW	MEM	2015
CH-3	Bern	-	-	NO	160	SWW	PSA	2008
CH-4	Buchs	-	-	NO	40	SWW	MEM	2015
CH-5	Cossonay	-	-	NO	-	SWW	-	2012
CH-6	Emmenbrücke	-	-	NO	41	SWW	PSA	2005
CH-7	Frauenfeld	-	-	NO	-	SWW	-	2014
CH-8	Freiburg im Üechtland	-	-	NO	125	SWW	PSA	2012
CH-9	Genève	-	-	NO	125	SWW	PSA	2013
CH-10	Inwil	-	-	NO	130	AGR	CHS	2008
CH-11	Lavigny	-	-	NO	50	MSW	PSA	2009
CH-12	Martigny	-	-	NO	360	SWW	-	2014
CH-13	Meilen	-	-	NO	65	SWW	CHS	2008
CH-14	Münchwilen	-	-	NO	280	FAB	CHS	2011
CH-15	Pratteln	-	-	NO	165	MSW	MEM	2006
CH-16	Reiden	☒	☒	CNG	15	AGR	MEM	2013
CH-17	Reinach	-	-	NO	20	SWW	MEM	2015
CH-18	Roche	-	-	NO	-	SWW	CHS	2008
CH-19	Romanshorn 2	-	-	NO	15	SWW	MEM	2016
CH-20	Rümlang	-	-	NO	15	-	PSA	1995
CH-21	Samstagern	-	-	NO	28	MSW	PSA	1998
CH-22	Utzenstorf	-	-	NO	100	MSW	PSA	2009
CH-23	Vétroz	-	-	NO	125	MSW	CHS	2014
CH-24	Volketswil	-	-	NO	150	MSW	CHS	2010
CH-25	Wetzikon	-	-	NO	-	SWW	CHS	2016
CH-26	Widnau	-	-	NO	100	AGR	PSA	2007
CH-27	Windisch	-	-	NO	-	SWW	MEM	2017
CH-28	Winterthur	-	-	NO	150	MSW	CHS	2014
CH-29	Zuchwil	-	-	NO	150	SWW	MEM	2014
CH-30	Zuchwil	-	-	NO	-	-	-	-
CH-31	Zürich	-	-	NO	670	MSW	CHS	2013
CH-32	Frutigen	☒	☒	CNG	12	SWW	MEM	2019
CH-33	Uetendorf	-	-	NO	260	SWW	MEM	2017
CH-34	Möriken-Wildegg	-	-	NO	60	SWW	-	2018
CH-35	Niedergösgen	-	-	NO	160	FAB	MEM	2018
CH-36	Niederuzwil	-	-	NO	-	MSW	MEM	2019
CH-37	Turgi	-	-	NO	55	SWW	MEM	2017
CH-38	Colombier	-	-	NO	30	SWW	MEM	2018

UNITED KINGDOM

UK-1	Southwold (IP18 6JW)	-	-	-	33	FAB	-	2014
UK-2	Aston Clinton (HP22 5WJ)	-	-	-	990	FAB	-	2016
UK-3	Aspatria (CA7 2AR)	-	-	-	550	FAB	-	2016
UK-4	Austrey (CV9 3EA)	-	-	-	1000	ENC	-	2016
UK-5	Red Lodge (IP28 6BS)	-	-	-	550	AGR	-	2016
UK-6	Helmdon (NN13 5QD)	-	-	-	385	AGR	-	2015
UK-7	North Water Bridge (AB30 1QR)	-	-	-	550	ENC	-	2016
UK-8	North Cave (HU15 2PG)	-	-	-	500	FAB	-	2017
UK-9	Bromham (SN15 2DX)	-	-	-	550	ENC	-	2016
UK-10	Stoke Bardolph (NG14 5HJ)	-	-	-	600	ENC	-	2010
UK-11	Bridgham (NR16 2RX)	-	-	-	500	ENC	-	2016
UK-12	Charlynch (TA5 2NJ)	-	-	-	550	FAB	-	2009
UK-13	Castle Eaton (SN6 6JX)	-	-	-	550	AGR	-	2013
UK-14	St Boswells (TD6 0BT)	-	-	-	550	ENC	-	2015
UK-15	Coston (NR9 4DT)	-	-	-	700	ENC	-	2014
UK-16	Hampton Bishop (HR1 4JU)	-	-	-	550	AGR	-	2011
UK-17	Abronhil (G67 3EN)	-	-	-	495	MSW	-	2011
UK-18	Graythorp (TS25 2BW)	-	-	-	550	-	-	2017
UK-19	Inverugie (AB42 3LB)	-	-	-	550	ENC	-	2016
UK-20	Marhamchurch (EX23 0NE)	-	-	-	550	AGR	-	2016
UK-21	Cliffs End (CT12 5DL)	-	-	-	550	ENC	-	2013
UK-22	Cuckold's Green (NR34 7TE)	-	-	-	1100	ENC	-	2014
UK-23	Clyst St Mary (EX5 1AF)	-	-	-	550	AGR	-	2015
UK-24	Euston (IP24 2QP)	-	-	-	616	ENC	-	2015
UK-25	Wormingford (CO6 3AQ)	-	-	-	550	ENC	-	2016
UK-26	Picket Piece (SP11 6LZ)	-	-	-	550	ENC	-	2012
UK-27	St Columb Road (TR9 6NL)	-	-	-	330	AGR	-	2014
UK-28	South Petherton (TA13 5DJ)	-	-	-	550	AGR	-	2015
UK-29	Avonmouth (BS11 0YS)	-	-	-	1375	FAB	-	2012
UK-30	Chapeldonan (KA26 9PT)	-	-	-	2750	FAB	-	2009
UK-31	Hackthorn (LN8 2DN)	-	-	-	495	ENC	-	2014
UK-32	Sand Hutton (YO41 1LN)	-	-	-	250	AGR	-	2016
UK-33	South Molton (EX36 4LB)	-	-	-	550	ENC	-	2015
UK-34	Chatteris (PE16 6XA)	-	-	-	550	ENC	-	2015
UK-35	Gratwich (ST18 0LR)	-	-	-	600	ENC	-	2016
UK-36	Burton Agnes (YO25 4NE)	-	-	-	550	ENC	-	2015
UK-37	Nocton (LN4 2AL)	-	-	-	550	ENC	-	2015
UK-38	Hempton (NR21 7DY)	-	-	-	550	AGR	-	2015
UK-39	Hibaldstow (DN20 9NN)	-	-	-	550	ENC	-	2014
UK-40	Brinklow (CV23 0NJ)	-	-	-	550	ENC	-	2016
UK-41	Farley Hill (RG7 1UR)	-	-	-	550	ENC	-	2016
UK-42	Shurlock Row (RG10 0PL)	-	-	-	550	ENC	-	2016
UK-43	Sleaford (NG34 8NP)	-	-	-	826	ENC	-	2015
UK-44	New Holkham (NR22 6BD)	-	-	-	550	ENC	-	2014
UK-45	Ipsden (OX10 6AS)	-	-	-	600	ENC	-	2014
UK-46	Kinglassie (KY5 0UL)	-	-	-	500	ENC	-	2016
UK-47	Coupar Angus (PH13 9NF)	-	-	-	605	ENC	-	2014
UK-48	Leeming (DL7 9LY)	-	-	-	550	FAB	-	2015
UK-49	Barking (RM9 6RA)	-	-	-	1100	FAB	-	2017
UK-50	Monk Fryston (LS25 5DN)	-	-	-	550	FAB	-	2016
UK-51	Alderton (NN12 7LS)	-	-	-	559	ENC	-	2016
UK-52	Feltwell (IP26 4DU)	-	-	-	550	AGR	-	2015
UK-53	Tornagrain (IV2 7JQ)	-	-	-	495	ENC	-	2016
UK-54	Newton Aycliffe (DL5 6AB)	-	-	-	660	FAB	-	2013
UK-55	Ealand (DN17 4DA)	-	-	-	275	ENC	-	2014
UK-56	Bournemouth (BH23 6BG)	-	-	-	571	ENC	-	2017
UK-57	Wormit (DD6 8PJ)	-	-	-	550	AGR	-	2016
UK-58	Hewas Water (TR2 4RQ)	-	-	-	550	AGR	-	2016
UK-59	Martinstown (DT2 9JF)	-	-	-	297	ENC	-	2012
UK-60	West Bank (WA8 0PB)	-	-	-	1100	FAB	-	2014
UK-61	Old Micklefield (LS25 3DL)	-	-	-	550	ENC	-	2015
UK-62	Merton (CR4 4NA)	-	-	-	550	FAB	-	2013
UK-63	Invergordon (IV18 0PL)	-	-	-	450	ENC	-	2016
UK-64	Pinvin (WR10 2LA)	-	-	-	990	ENC	-	2014
UK-65	Kinver (DY7 6PX)	-	-	-	375	MSW	-	2016
UK-66	Foveran (AB41 6LJ)	-	-	-	600	ENC	-	2016
UK-67	Rogate (GU31 5BN)	-	-	-	550	ENC	-	2016
UK-68	Ilchester (BA22 8AU)	-	-	-	550	-	-	2016
UK-69	Lower Moor (WR10 2PE)	-	-	-	330	ENC	-	2013
UK-70	St Nicholas at Wade (CT7 0NJ)	-	-	-	275	ENC	-	2014
UK-71	Rufford (NG22 9HB)	-	-	-	500	ENC	-	2016
UK-72	Milngavie (G62 7HN)	-	-	-	220	ENC	-	2016
UK-73	Middlesbrough (TS2 1UT)	-	-	-	495	AGR	-	2015
UK-74	Chittering (CB25 9PZ)	-	-	-	1100	ENC	-	2014
UK-75	Lindholme (DN7 6EE)	-	-	-	495	ENC	-	2013
UK-76	Bassetlaw (NG20 9PU)	-	-	-	495	ENC	-	2016
UK-77	Arreton (PO30 3AA)	-	-	-	495	ENC	-	2015
UK-78	Willand (EX15 2PJ)	-	-	-	550	ENC	-	2015
UK-79	Bishop's Cleeve (GL52 7DG)	-	-	-	550	FAB	-	2015
UK-80	Lamyat (BA4 6NX)	-	-	-	770	AGR	-	2013





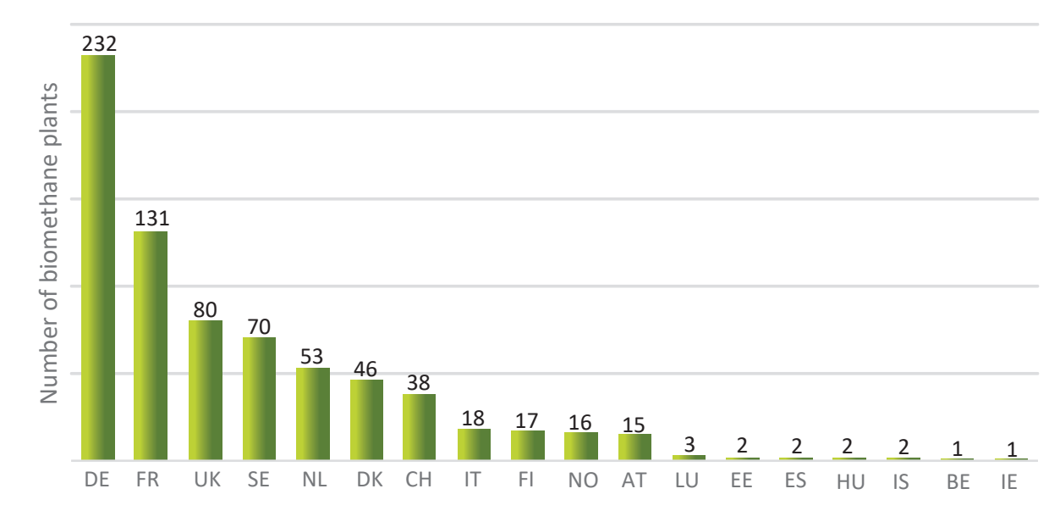
The European biomethane market

Europe comprised 18,202 biogas plants in end 2018, with all EU28 countries active in the field (except Malta), along with Iceland, Norway, Serbia and Switzerland. Compared to the biogas sector, biomethane is still in its infancy. Biomethane plants upgrade the raw biogas production to a virtually pure stream of methane, which can then be injected into the local gas grid or used locally for heating and fueling purposes. In 2018, 3 more countries joined the list of biomethane producers in Europe, namely Belgium (1 plant), Estonia (2 plants) and Ireland (1 plant). This brough the total number of European biomethane-producing countries to 18.

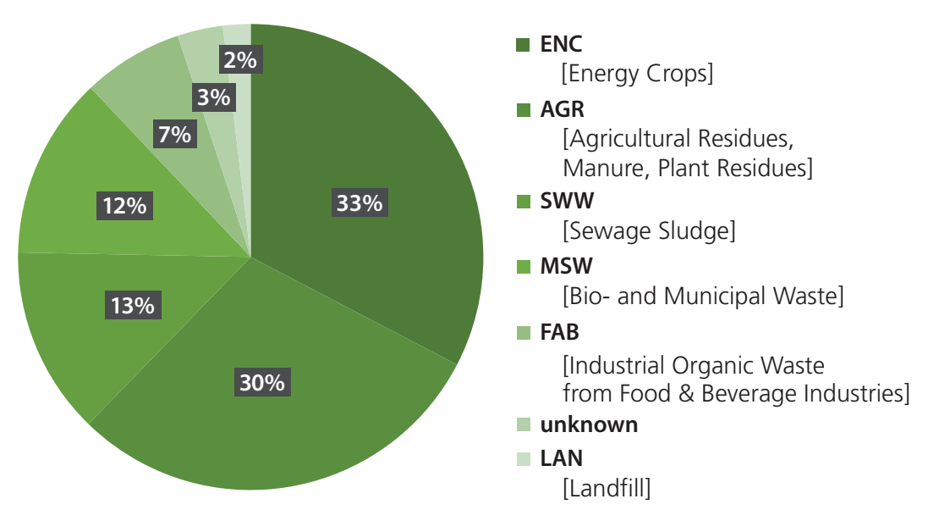
Whereas growth in the biogas market has levelled out slightly in recent years, the biomethane market continues to develop at an impressive rate, with 13% increase in new installations over the course of 2018. By the end of 2018, there were 610 active biomethane-producing plants in Europe, of which as many as 70 were new plants. A total of 22,787 GWh of biomethane or 2.28 bcm was produced in 2018.

Data source: EBA

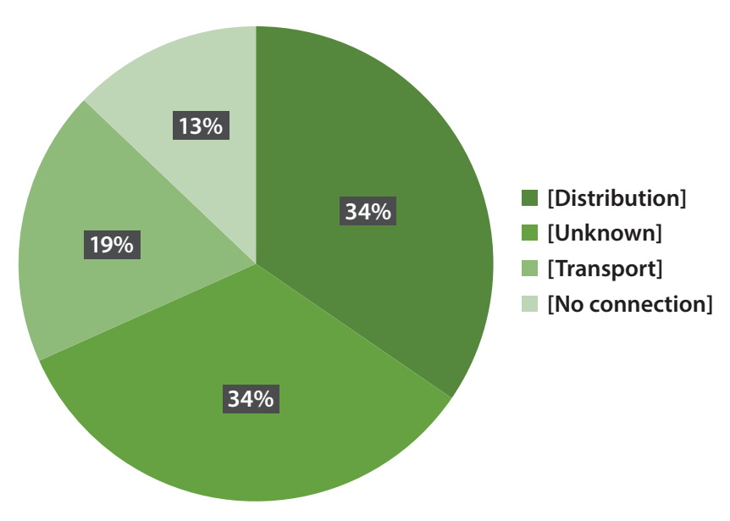
Number of plants per country



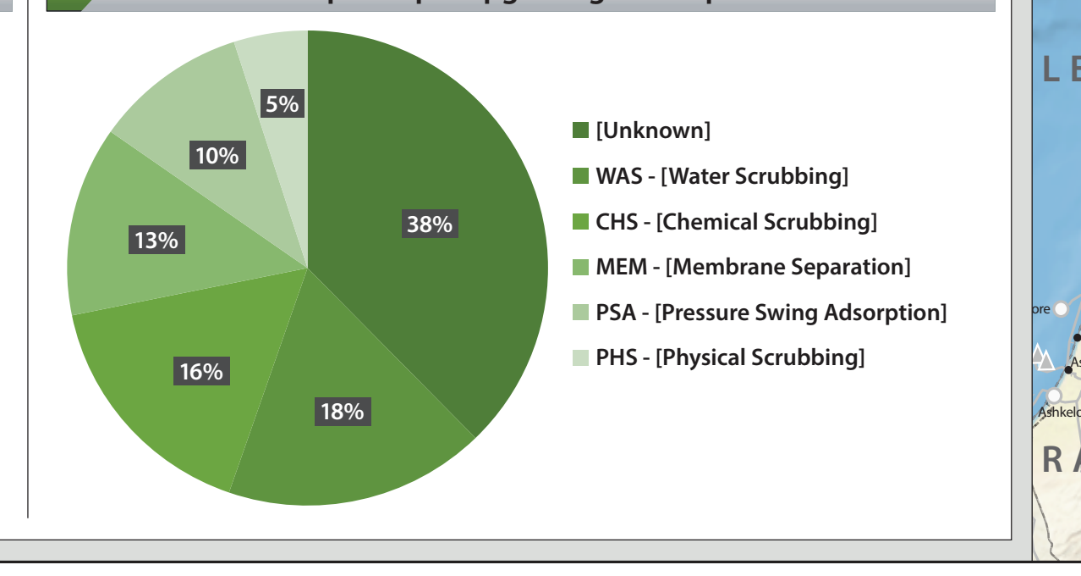
Distribution of plants per feedstock type



Distribution of plants per grid connection type



Distribution of plants per upgrading technique


38%
18%
16%
13%
10%
5%
[Unknown]
WAS - [Water Scrubbing]
CHS - [Chemical Scrubbing]
MEM - [Membrane Separation]
PSA - [Pressure Swing Adsorption]
PHS - [Physical Scrubbing]