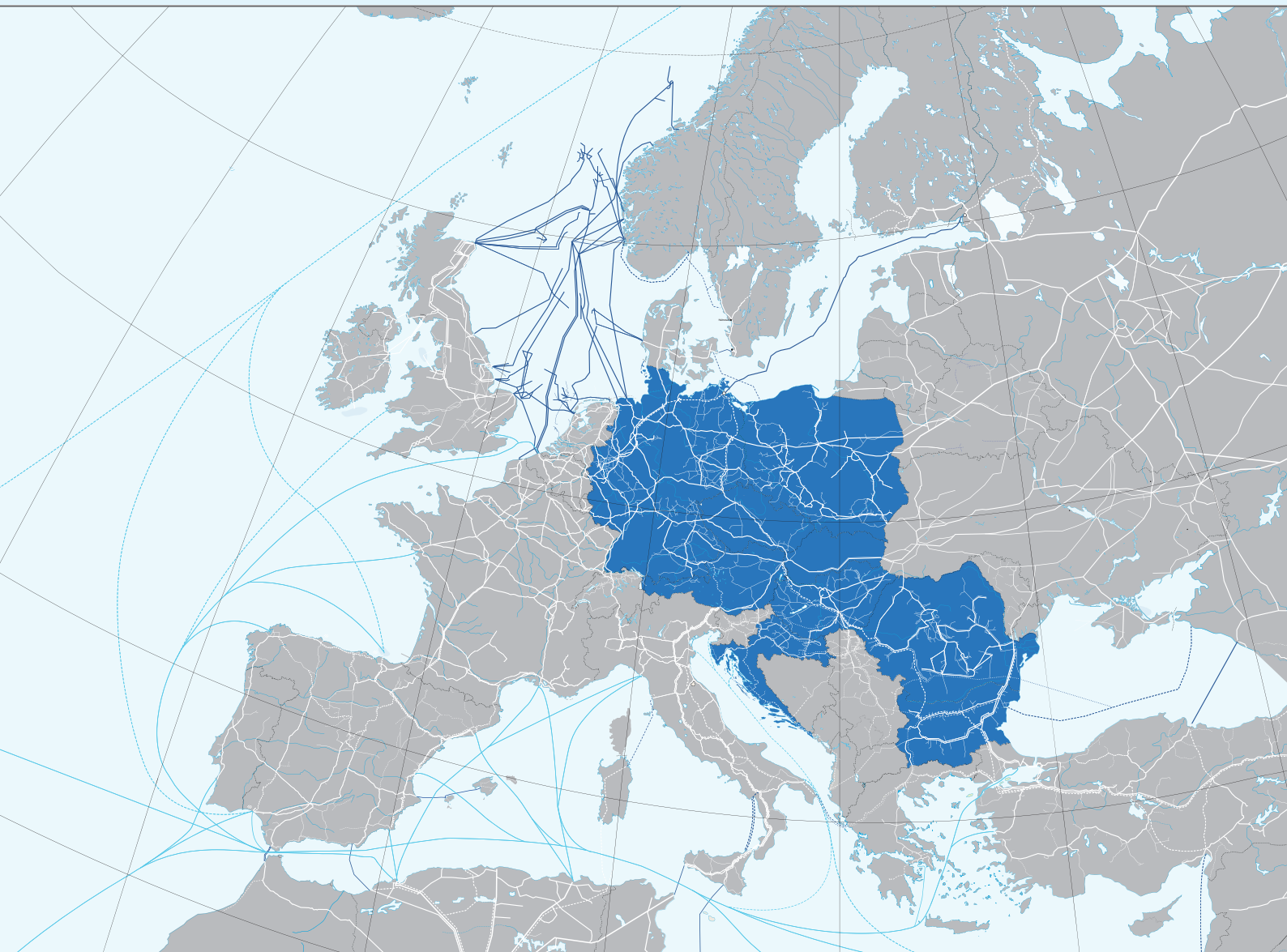




CEE GRIP

Annex D : Data Tables / IP's Capacity

January 2012

Content

Technical daily capacities FID.....	3
Technical daily capacities FID + non-FID	8

Technical daily capacities FID



© Image courtesy of FGSZ



POINT TYPE	NAME LOCATION	System 1		Technical daily capacity (entry) FID									
		CC1	System Operator 1	2012 (GWh/d)	2013 (GWh/d)	2014 (GWh/d)	2015 (GWh/d)	2016 (GWh/d)	2017 (GWh/d)	2018 (GWh/d)	2019 (GWh/d)	2020 (GWh/d)	2021 (GWh/d)
cross-border IP	Baumgarten	SK	eustream	x	x	x	x	x	x	x	x	x	x
cross-border IP	Baumgarten	SK	eustream	188	218	248	248	248	248	248	248	248	248
cross-border IP	Baumgarten	SK	eustream	x	x	x	x	x	x	x	x	x	x
cross-border IP	Burghausen (AT) / Überackern (DE)	AT	GAS CONNECT AUSTRIA	114	114	114	114	114	114	114	114	114	114
cross-border IP	Burghausen (AT) / Überackern (DE)	AT	GAS CONNECT AUSTRIA										
cross-border IP	Haiming (DE) / Überackern (AT)	AT	Tauerngasleitung	x	x	x	x	x	x	349	349	349	349
cross-border IP	Hora Svaté Kateřiny (CZ) / Deutsch-Neudorf (DE)	CZ	NET4GAS	157	157	157	157	157	157	157	157	157	157
cross-border IP	Hora Svaté Kateřiny (CZ) / Olbernhau I (DE)	CZ	NET4GAS	102	102	102	102	102	102	102	102	102	102
cross-border IP	Hora Svaté Kateřiny (CZ) / Olbernhau II (DE)	CZ	NET4GAS										
cross-border IP	Kiefersfelden	DE	bayernets	x	x	x	x	x	x	x	x	x	x
cross-border IP	Kiskundorozsma	HU	FGSZ	0	0	0	0	0	0	0	0	0	0
cross-border IP	Kondratki	BY	Bieltransgaz	x	x	x	x	x	x	x	x	x	x
cross-border IP	Kula (BG) / Sidirokastron (GR)	BG	Bulgartransgaz	x	x	x	x	x	x	x	x	x	x
cross-border IP	Lanzhot	SK	eustream	260	260	260	260	260	260	260	260	260	260
cross-border IP	Lasów	DE	ONTRAS	0	0	0	0	0	0	0	0	0	0
cross-border IP	Mallnow	PL	GAZ-SYSTEM	931	931	931	931	931	931	931	931	931	931
cross-border IP	Medelsheim (DE) / Obergailbach (FR)	DE	Open Grid Europe	x	x	x	x	x	x	x	x	x	x
cross-border IP	Medelsheim (DE) / Obergailbach (FR)	DE	GRTgaz DT	x	x	x	x	x	x	x	x	x	x
cross-border IP	Mosonmagyaróvár	AT	GAS CONNECT AUSTRIA	0	0	0	0	0	0	0	0	0	0
cross-border IP	Murfeld (AT) / Ceršak (SI)	AT	GAS CONNECT AUSTRIA	0	0	0	0	0	0	0	0	0	0
cross-border IP	Negru Voda I	RO	Transgaz	x	x	x	x	x	x	x	x	x	x
cross-border IP	Negru Voda II + III	RO	Transgaz	x	x	x	x	x	x	x	x	x	x
cross-border IP	Oberkappel	AT	BOG	256	316	316	316	316	317	318	319	320	321
cross-border IP	Oberkappel	AT	BOG										
cross-border IP	Remich	DE	Open Grid Europe	0	0	0	0	0	0	0	0	0	0
cross-border IP	Rogatec	SI	Geoplin Plinovodi	x	x	x	x	0	x	x	x	x	x
cross-border IP	Tarvisio (IT) / Arnoldstein (AT)	AT	TAG	95	95	95	95	95	95	95	95	95	95
cross-border IP	Tieterowka	BY	Bieltransgaz	x	x	x	x	x	x	x	x	x	x
cross-border IP	Waidhaus	CZ	NET4GAS	160	160	160	160	160	160	160	160	160	160
cross-border IP	Waidhaus	CZ	NET4GAS										
cross-border IP	Wysokoje	BY	Bieltransgaz	x	x	x	x	x	x	x	x	x	x
cross-border IP	Zidilovo	BG	Bulgartransgaz	x	x	x	x	x	x	x	x	x	x
Import/Export IP	Beregdaróc	UA	Ukrtransgaz										
Import/Export IP	Drozdowice	UA	Ukrtransgaz										
cross-border IP	Dravaszerdahely	HU	FGSZ	203	203	203	203	203	203	203	203	203	203
cross-border IP	Csanadpalota	HU	FGSZ	0	0	0	0	0	0	0	0	0	0
Import/Export IP	Swinoujscie LNG	LNG											
Import/Export IP	Malkoclar	TU	Botas	x	x	x	x	x	x	x	x	x	x
Import/Export IP	Isaccea	UA	Ukrtransgas										
Import/Export IP	Mediesu Aurit	UA	Ukrtransgas										
Import/Export IP	Uzghorod (UA) / Velké Kapušany (SK)	UA	Ukrtransgaz										
cross-border IP	Brandov	CZ	NET4GAS	582	582	582	582	582	582	582	582	582	582
cross-border IP	Balassagyarmat (HU) / Velké Zlieve	HU	FGSZ	0	0	0	153	153	153	153	153	153	153
cross-border IP	Cieszyn/Stork	CZ	NET4GAS	0	0	0	0	0	0	0	0	0	0
Import/Export IP	Lwówek	PL	GAZ-SYSTEM										
Import/Export IP	Włocławek	PL	GAZ-SYSTEM										
cross-border IP	Interconnector RO-BG (IBR)	BG	Bulgartransgaz		14	14	14	14	14	14	14	14	14



POINT TYPE	NAME LOCATION	System 1		Technical daily capacity (exit) FID									
		CC1	System Operator 1	2012 (GWh/d)	2013 (GWh/d)	2014 (GWh/d)	2015 (GWh/d)	2016 (GWh/d)	2017 (GWh/d)	2018 (GWh/d)	2019 (GWh/d)	2020 (GWh/d)	2021 (GWh/d)
cross-border IP	Baumgarten	SK	eustream	110	107	112	112	112	115	115	115	115	115
cross-border IP	Baumgarten	SK	eustream	460	449	470	470	470	482	482	482	482	482
cross-border IP	Baumgarten	SK	eustream	1,044	1,044	1,044	1,044	1,044	1,044	1,044	1,044	1,044	1,044
cross-border IP	Burghausen (AT) / Überackern (DE)	AT	GAS CONNECT AUSTRIA	231	231	231	231	231	231	231	231	231	231
cross-border IP	Burghausen (AT) / Überackern (DE)	AT	GAS CONNECT AUSTRIA										
cross-border IP	Haiming (DE) / Überackern (AT)	AT	Tauerngasleitung	x	x	x	x	x	x	349	349	349	349
cross-border IP	Hora Svaté Kateřiny (CZ) / Deutsch-Neudorf (DE)	CZ	NET4GAS	321	321	321	321	321	321	321	321	321	321
cross-border IP	Hora Svaté Kateřiny (CZ) / Olbernhau I (DE)	CZ	NET4GAS	322	322	322	322	322	322	322	322	322	322
cross-border IP	Hora Svaté Kateřiny (CZ) / Olbernhau II (DE)	CZ	NET4GAS										
cross-border IP	Kiefersfelden	DE	bayernets	23	23	23	23	23	23	23	23	23	23
cross-border IP	Kiskundorozsma	HU	FGSZ	138	138	138	138	138	138	138	138	138	138
cross-border IP	Kondratki	BY	Bieltransgaz	932	932	932	932	932	932	932	932	932	932
cross-border IP	Kula (BG) / Sidirokastron (GR)	BG	Bulgartransgaz	132	132	132	132	132	132	132	132	132	132
cross-border IP	Lanzhot	SK	eustream	1,245	781	573	573	573	469	469	469	469	469
cross-border IP	Lasów	DE	ONTRAS	48	48	48	48	48	48	48	48	48	48
cross-border IP	Mallnow	PL	GAZ-SYSTEM	x	x	x	x	x	x	x	x	x	x
cross-border IP	Medelsheim (DE) / Obergailbach (FR)	DE	Open Grid Europe	118	118	118	118	118	118	118	118	118	118
cross-border IP	Medelsheim (DE) / Obergailbach (FR)	DE	GRTgaz DT	543	543	543	543	543	543	543	543	543	543
cross-border IP	Mosonmagyaróvár	AT	GAS CONNECT AUSTRIA	153	153	153	153	153	153	153	153	153	153
cross-border IP	Murfeld (AT) / Ceršak (SI)	AT	GAS CONNECT AUSTRIA	113	113	113	113	113	113	113	113	113	113
cross-border IP	Negru Voda I	RO	Transgaz	confidential									
cross-border IP	Negru Voda II + III	RO	Transgaz	confidential									
cross-border IP	Oberkappel	AT	BOG	340	402	403	404	405	406	407	408	409	410
cross-border IP	Oberkappel	AT	BOG										
cross-border IP	Remich	DE	Open Grid Europe	27	27	27	27	27	27	27	27	27	27
cross-border IP	Rogatec	SI	Geoplin Plinovodi	43	43	43	43	43	43	43	43	43	43
cross-border IP	Tarvisio (IT) / Arnoldstein (AT)	AT	TAG	1,136	1,136	1,136	1,136	1,136	1,136	1,136	1,136	1,136	1,136
cross-border IP	Tieterowka	BY	Bieltransgaz	6	6	6	6	6	6	6	6	6	6
cross-border IP	Waidhaus	CZ	NET4GAS	660	660	660	660	660	660	660	660	660	660
cross-border IP	Waidhaus	CZ	NET4GAS	458	458	458	458	458	458	458	458	458	458
cross-border IP	Wysokoje	BY	Bieltransgaz	167	167	167	167	167	167	167	167	167	167
cross-border IP	Zidilovo	BG	Bulgartransgaz	27	27	27	27	27	27	27	27	27	27
Import/Export IP	Beregdaróc	UA	Ukrtransgaz	595	595	595	595	595	595	595	595	595	595
Import/Export IP	Drozdowice	UA	Ukrtransgaz	173	173	173	173	173	173	173	173	173	173
cross-border IP	Dravaszterdahely	HU	FGSZ	203	203	203	203	203	203	203	203	203	203
cross-border IP	Csanádpalota	HU	FGSZ	50	50	50	50	50	50	50	50	50	50
Import/Export IP	Swinoujście LNG	LNG		0	0	0	150	150	150	150	150	150	150
Import/Export IP	Malkoclár	TU	Botas	468	468	468	468	468	468	468	468	468	468
Import/Export IP	Isaccea	UA	Ukrtransgas	888	888	888	888	888	888	888	888	888	888
Import/Export IP	Mediesu Aurit	UA	Ukrtransgas	123	123	123	123	123	123	123	123	123	123
Import/Export IP	Uzghorod (UA) / Velké Kapušany (SK)	UA	Ukrtransgaz	3,120	3,120	3,120	3,120	3,120	3,120	3,120	3,120	3,120	3,120
cross-border IP	Brandov	CZ	NET4GAS	0	0	0	0	0	0	0	0	0	0
cross-border IP	Balassagyarmat (HU) / Velké Zlieve	HU	FGSZ	0	0	0	153	153	153	153	153	153	153
cross-border IP	Cieszyn/Stork	CZ	NET4GAS	15	15	15	15	15	15	15	15	15	15
Import/Export IP	Lwówek	PL	GAZ-SYSTEM										
Import/Export IP	Włocławek	PL	GAZ-SYSTEM										
cross-border IP	Interconnector RO-BG (IBR)	BG	Bulgartransgaz		14	14	14	14	14	14	14	14	14



POINT TYPE	NAME LOCATION	System 2		Technical daily capacity (entry) FID									
		CC2	System Operator 2	2012 (GWh/d)	2013 (GWh/d)	2014 (GWh/d)	2015 (GWh/d)	2016 (GWh/d)	2017 (GWh/d)	2018 (GWh/d)	2019 (GWh/d)	2020 (GWh/d)	2021 (GWh/d)
cross-border IP	Baumgarten	AT	OMV Gas	153	153	153	153	153	153	153	153	153	153
cross-border IP	Baumgarten	AT	BOG	641	641	641	641	641	641	641	641	641	641
cross-border IP	Baumgarten	AT	TAG	0	0	0	0	0	0	0	0	0	0
cross-border IP	Burghausen (AT) / Überackern (DE)	DE	bayernets										
cross-border IP	Burghausen (AT) / Überackern (DE)	DE	Wingas Transport	230	230	230	230	230	230	230	230	230	230
cross-border IP	Haiming (DE) / Überackern (AT)	DE	bayernets	0	0	0	0	0	0	349	349	349	349
cross-border IP	Hora Svaté Kateřiny (CZ) / Deutsch-Neudorf (DE)	DE	ONTRAS	270	270	270	270	270	270	270	270	270	270
cross-border IP	Hora Svaté Kateřiny (CZ) / Olbernhau I (DE)	DE	Wingas Transport	113	113	113	115	115	115	115	115	115	115
cross-border IP	Hora Svaté Kateřiny (CZ) / Olbernhau II (DE)	DE	Wingas Transport	x	x	x	x	x	x	x	x	x	x
cross-border IP	Kiefersfelden	AT	OMV Gas										
cross-border IP	Kiskundorozsma	SB	Srbijagas										
cross-border IP	Kondratki	PL	GAZ-SYSTEM	932	932	932	932	932	932	932	932	932	932
cross-border IP	Kula (BG) / Sidirokastron (GR)	GR	DESFA										
cross-border IP	Lanzhot	CZ	NET4GAS	1,732	1,732	1,732	1,732	1,732	1,732	1,732	1,732	1,732	1,732
cross-border IP	Lasów	PL	GAZ-SYSTEM	45	45	45	45	45	45	45	45	45	45
cross-border IP	Mallnow	DE	Wingas Transport	931	931	931	931	931	931	931	931	931	931
cross-border IP	Medelsheim (DE) / Obergailbach (FR)	FR	GRTgaz										
cross-border IP	Medelsheim (DE) / Obergailbach (FR)	FR	GRTgaz										
cross-border IP	Mosonmagyaróvár	HU	FGSZ	129	129	153	153	153	153	153	153	153	153
cross-border IP	Murfeld (AT) / Ceršak (SI)	SI	Geoplin Plinovodi										
cross-border IP	Negru Voda I	BG	Bulgartransgaz	210	210	210	210	210	210	210	210	210	210
cross-border IP	Negru Voda II + III	BG	Bulgartransgaz	628	628	628	628	628	628	628	628	628	628
cross-border IP	Oberkappel	DE	Open Grid Europe	13	25	25	25	25	25	25	25	25	25
cross-border IP	Oberkappel	DE	GRTgaz DT	133	133	133	133	133	133	133	133	133	133
cross-border IP	Remich	LU	Creos Luxembourg										
cross-border IP	Rogatec	HR	Plinacro	53	53	53	53	53	53	53	53	53	53
cross-border IP	Tarvisio (IT) / Arnoldstein (AT)	IT	Snam Rete Gas										
cross-border IP	Tietarowka	PL	GAZ-SYSTEM	6	6	6	6	6	6	6	6	6	6
cross-border IP	Waidhaus	DE	Open Grid Europe	571	571	571	571	571	571	571	571	571	571
cross-border IP	Waidhaus	DE	GRTgaz DT	458	458	458	458	458	458	458	458	458	458
cross-border IP	Wysokoje	PL	GAZ-SYSTEM	167	167	167	167	167	167	167	167	167	167
cross-border IP	Zidilovo	FY	Makpetrol										
Import/Export IP	Beregdaróc	HU	FGSZ	595	595	595	595	595	595	595	595	595	595
Import/Export IP	Drozdowice	PL	GAZ-SYSTEM	173	173	173	173	173	173	173	173	173	173
cross-border IP	Dravaszerdahely	HR	Plinacro	118	118	118	118	118	118	118	118	118	118
cross-border IP	Csanádpalota	RO	Transgaz										
Import/Export IP	Swinoujście LNG	PL	GAZ-SYSTEM	0	0	0	150	150	150	150	150	150	150
Import/Export IP	Malkoclar	BG	Bulgartransgaz	x	x	x	x	x	x	x	x	x	x
Import/Export IP	Isaccea	RO	Transgaz										
Import/Export IP	Mediesu Aurit	RO	Transgaz										
Import/Export IP	Uzghorod (UA) / Velké Kapušany (SK)	SK	eustream	3,063	2,604	2,500	2,500	2,500	2,406	2,406	2,406	2,406	2,406
cross-border IP	Brandov	DE	Wingas Transport										
cross-border IP	Balassagyarmat (HU)/ Velké Zlieve	SK	Eustream	0	0	0	153	153	153	153	153	153	153
cross-border IP	Cieszyn/Stork	PL	GAZ-SYSTEM	15	15	15	15	15	15	15	15	15	15
Import/Export IP	Lwówek	PL	GAZ-SYSTEM	72	72	72	72	72	72	72	72	72	72
Import/Export IP	Włocławek	PL	GAZ-SYSTEM	93	93	93	93	93	93	93	93	93	93
cross-border IP	Interconnector RO-BG (IBR)	RO	Transgaz		14	14	14	14	14	14	14	14	14



POINT TYPE	NAME LOCATION	System 2		Technical daily capacity (exit) FID									
		CC2	System Operator 2	2012 (GWh/d)	2013 (GWh/d)	2014 (GWh/d)	2015 (GWh/d)	2016 (GWh/d)	2017 (GWh/d)	2018 (GWh/d)	2019 (GWh/d)	2020 (GWh/d)	2021 (GWh/d)
cross-border IP	Baumgarten	AT	OMV Gas	0	0	0	0	0	0	0	0	0	0
cross-border IP	Baumgarten	AT	BOG	187	245	245	245	245	245	245	245	245	245
cross-border IP	Baumgarten	AT	TAG	0	0	0	0	0	0	0	0	0	0
cross-border IP	Burghausen (AT) / Überackern (DE)	DE	bayernets										
cross-border IP	Burghausen (AT) / Überackern (DE)	DE	Wingas Transport	114	114	114	114	114	114	114	114	114	114
cross-border IP	Haiming (DE) / Überackern (AT)	DE	bayernets	0	0	0	0	0	0	349	349	349	349
cross-border IP	Hora Svaté Kateřiny (CZ) / Deutsch-Neudorf (DE)	DE	ONTRAS	108	108	108	108	108	108	108	108	108	108
cross-border IP	Hora Svaté Kateřiny (CZ) / Olbernhau I (DE)	DE	Wingas Transport	x	x	x	x	x	x	x	x	x	x
cross-border IP	Hora Svaté Kateřiny (CZ) / Olbernhau II (DE)	DE	Wingas Transport	283	283	283	283	283	283	283	283	283	283
cross-border IP	Kiefersfelden	AT	OMV Gas	x	x	x	x	x	x	x	x	x	x
cross-border IP	Kiskundorozsma	SB	Srbijagas	x	x	x	x	x	x	x	x	x	x
cross-border IP	Kondratki	PL	GAZ-SYSTEM	x	x	x	x	x	x	x	x	x	x
cross-border IP	Kula (BG) / Sidirokastron (GR)	GR	DESFA	x	x	x	x	x	x	x	x	x	x
cross-border IP	Lanzhot	CZ	NET4GAS	280	280	280	280	280	280	280	280	280	280
cross-border IP	Lasów	PL	GAZ-SYSTEM	x	x	x	x	x	x	x	x	x	x
cross-border IP	Mallnow	DE	Wingas Transport	x	x	x	x	x	x	x	x	x	x
cross-border IP	Medelsheim (DE) / Obergailbach (FR)	FR	GRTgaz	x	x	x	x	x	x	x	x	x	x
cross-border IP	Medelsheim (DE) / Obergailbach (FR)	FR	GRTgaz	x	x	x	x	x	x	x	x	x	x
cross-border IP	Mosonmagyaróvár	HU	FGSZ	0	0	0	0	0	0	0	0	0	0
cross-border IP	Murfeld (AT) / Ceršak (SI)	SI	Geoplin Plinovodi	x	x	x	x	x	x	x	x	x	x
cross-border IP	Negru Voda I	BG	Bulgartransgaz	x	x	x	x	x	x	x	x	x	x
cross-border IP	Negru Voda II + III	BG	Bulgartransgaz	x	x	x	x	x	x	x	x	x	x
cross-border IP	Oberkappel	DE	Open Grid Europe	94	186	186	186	186	186	186	186	186	186
cross-border IP	Oberkappel	DE	GRTgaz DT	13	13	13	13	13	13	13	13	13	13
cross-border IP	Remich	LU	Creos Luxembourg	x	x	x	x	x	x	x	x	x	x
cross-border IP	Rogatec	HR	Plinacro	x	x	x	x	x	x	x	x	x	x
cross-border IP	Tarvisio (IT) / Arnoldstein (AT)	IT	Snam Rete Gas		96	96	96	96	96	96	96	96	96
cross-border IP	Tietarowka	PL	GAZ-SYSTEM	x	x	x	x	x	x	x	x	x	x
cross-border IP	Waidhaus	DE	Open Grid Europe	x	x	x	x	x	x	x	x	x	x
cross-border IP	Waidhaus	DE	GRTgaz DT	x	x	x	x	x	x	x	x	x	x
cross-border IP	Wysokoje	PL	GAZ-SYSTEM	x	x	x	x	x	x	x	x	x	x
cross-border IP	Zidilovo	FY	Makpetrol	x	x	x	x	x	x	x	x	x	x
Import/Export IP	Bregdaróc	HU	FGSZ	0	0	0	0	0	0	0	0	0	0
Import/Export IP	Drozdowicz	PL	GAZ-SYSTEM	x	x	x	x	x	x	x	x	x	x
cross-border IP	Dravaszerdahely	HR	Plinacro	25	25	25	25	25	25	25	25	25	25
cross-border IP	Csanápalota	RO	Transgaz	x	x	x	x	x	x	x	x	x	x
Import/Export IP	Swinoujście LNG	PL	GAZ-SYSTEM	x	x	x	x	x	x	x	x	x	x
Import/Export IP	Malkoclár	BG	Bulgartransgaz	x	x	x	x	x	x	x	x	x	x
Import/Export IP	Isaccea	RO	Transgaz										
Import/Export IP	Mediesu Aurit	RO	Transgaz										
Import/Export IP	Uzghorod (UA) / Velké Kapušany (SK)	SK	eustream	860	860	860	860	860	860	860	860	860	860
cross-border IP	Brandov	DE	Wingas Transport										
cross-border IP	Balassagyarmat (HU) / Velké Zlivce	SK	Eustream	0	0	0	153	153	153	153	153	153	153
cross-border IP	Cieszyn/Stork	PL	GAZ-SYSTEM	x	x	x	x	x	x	x	x	x	x
Import/Export IP	Lwówek	PL	GAZ-SYSTEM										
Import/Export IP	Włocławek	PL	GAZ-SYSTEM										
cross-border IP	Interconnector RO-BG (IBR)	RO	Transgaz		14	14	14	14	14	14	14	14	14



Technical daily capacities FID + non-FID



Metering station in Cieszyn

© Image courtesy of GAZ-SYSTEM



POINT TYPE	NAME LOCATION	System 1		Technical daily capacity (entry) FID + non-FID									
		CC1	System Operator 1	2012 (GWh/d)	2013 (GWh/d)	2014 (GWh/d)	2015 (GWh/d)	2016 (GWh/d)	2017 (GWh/d)	2018 (GWh/d)	2019 (GWh/d)	2020 (GWh/d)	2021 (GWh/d)
cross-border IP	Baumgarten	SK	eustream	x	x	x	x	x	x	x	x	x	x
cross-border IP	Baumgarten	SK	eustream	188	218	248	248	248	248	248	248	248	248
cross-border IP	Baumgarten	SK	eustream	x	x	x	x	x	x	x	x	x	x
cross-border IP	Burghausen (AT) / Überackern (DE)	AT	GAS CONNECT AUSTRIA	114	114	114	114	114	114	114	114	114	114
cross-border IP	Burghausen (AT) / Überackern (DE)	AT	GAS CONNECT AUSTRIA										
cross-border IP	Haiming (DE) / Überackern (AT)	AT	Tauerngasleitung	0	0	0	0	0	0	349	349	349	349
cross-border IP	Hora Svaté Kateřiny (CZ) / Deutsch-Neudorf (DE)	CZ	NET4GAS	157	157	157	157	157	157	157	157	157	157
cross-border IP	Hora Svaté Kateřiny (CZ) / Olbernhau I (DE)	CZ	NET4GAS	102	250	250	250	250	250	250	250	250	250
cross-border IP	Hora Svaté Kateřiny (CZ) / Olbernhau II (DE)	CZ	NET4GAS										
cross-border IP	Kiefersfelden	DE	bayernets	x	x	x	x	x	x	x	x	x	x
cross-border IP	Kiskundorozsma	HU	FGSZ	0	0	0	0	0	0	0	0	0	0
cross-border IP	Kondratki	BY	Bieltransgaz	x	x	x	x	x	x	x	x	x	x
cross-border IP	Kula (BG) / Sidirokastron (GR)	BG	Bulgartransgaz	x	x	x	x	x	x	x	x	x	x
cross-border IP	Lanzhot	SK	eustream	260	260	260	260	260	260	260	260	260	260
cross-border IP	Lasów	DE	ONTRAS	0	0	0	0	0	0	0	0	0	0
cross-border IP	Mallnow	PL	GAZ SYSTEM	931	931	931	931	931	931	931	931	931	931
cross-border IP	Medelsheim (DE) / Obergailbach (FR)	DE	Open Grid Europe	x	x	x	x	x	x	x	x	x	x
cross-border IP	Medelsheim (DE) / Obergailbach (FR)	DE	GRTgaz DT	x	x	x	x	x	x	x	x	x	x
cross-border IP	Mosonmagyaróvár	AT	GAS CONNECT AUSTRIA	0	0	0	0	0	0	0	0	0	0
cross-border IP	Murföld (AT) / Ceršak (SI)	AT	GAS CONNECT AUSTRIA	0	0	0	0	0	0	0	0	0	0
cross-border IP	Negru Voda I	RO	Transgaz	x	x	x	x	x	x	x	x	x	x
cross-border IP	Negru Voda II + III	RO	Transgaz	x	x	x	x	x	x	x	x	x	x
cross-border IP	Oberkappel	AT	BOG	256	316	316	316	316	316	316	316	316	316
cross-border IP	Oberkappel	AT	BOG										
cross-border IP	Remich	DE	Open Grid Europe	x	x	x	x	x	x	x	x	x	x
cross-border IP	Rogatec	SI	Geoplin Plinovodi	x	x	x	x	x	x	x	x	x	x
cross-border IP	Tarvisio (IT) / Arnoldstein (AT)	AT	TAG	95	95	95	95	95	95	95	95	95	95
cross-border IP	Tarvisio (IT) / Arnoldstein (AT)	AT	Tauerngasleitung	0	0	0	0	0	0	349	349	349	349
cross-border IP	Tieterowka	BY	Bieltransgaz	x	x	x	x	x	x	x	x	x	x
cross-border IP	Waidhaus	CZ	NET4GAS	160	160	160	160	160	160	160	160	160	160
cross-border IP	Waidhaus	CZ	NET4GAS										
cross-border IP	Wysokoje	BY	Bieltransgaz	x	x	x	x	x	x	x	x	x	x
cross-border IP	Zidilovo	BG	Bulgartransgaz	x	x	x	x	x	x	x	x	x	x
Import/Export IP	Beregdaróc	UA	Ukrtransgaz										
Import/Export IP	Drozdowicz	UA	Ukrtransgaz										
cross-border IP	Dravaszerdahely	HU	FGSZ	203	203	203	203	203	203	203	203	203	203
cross-border IP	Csanádpalota	HU	FGSZ	0	0	0	0	0	0	0	0	0	0
Import/Export IP	Swinoujście LNG	LNG											
Import/Export IP	Adria LNG	LNG											
Import/Export IP	Malkoclar	TU	Botas	x	x	x	x	x	x	x	x	x	x
Import/Export IP	Isaccea	UA	Ukrtransgas										
Import/Export IP	Mediesu Aurit	UA	Ukrtransgas										
Import/Export IP	Uzghorod (UA) / Velké Kapušany (SK)	UA	Ukrtransgaz										
cross-border IP	Brandov	CZ	NET4GAS	582	959	959	959	959	959	959	959	959	959
cross-border IP	Balassagyarmat (HU) / Velké Zlieve	HU	FGSZ	0	0	0	153	153	153	153	153	153	153
cross-border IP	Cieszyn/Stork	CZ	NET4GAS	0	0	0	0	0	150	150	150	150	150
cross-border IP	Interconnector RO-BG (IBR)	BG	Bulgartransgaz		14	14	14	14	14	14	14	14	14
Import/Export IP	Lwówek	PL	GAZ-SYSTEM										
Import/Export IP	Włocławek	PL	GAZ-SYSTEM										
cross-border IP	PL-SK interconnector	SK	eustream	0	0	0	0	0	150	150	150	150	150
cross-border IP	PL-DK interconnector	DK	Energinet.dk										
Import/Export IP	LNGRV												
cross-border IP	Ionic-Adriatic Pipeline												



		System 1		Technical daily capacity (exit) FID + non-FID									
POINT TYPE	NAME LOCATION	CC1	System Operator 1	2012 (GWh/d)	2013 (GWh/d)	2014 (GWh/d)	2015 (GWh/d)	2016 (GWh/d)	2017 (GWh/d)	2018 (GWh/d)	2019 (GWh/d)	2020 (GWh/d)	2021 (GWh/d)
cross-border IP	Baumgarten	SK	eustream	110	107	112	112	112	115	115	115	115	115
cross-border IP	Baumgarten	SK	eustream	460	449	470	470	470	482	482	482	482	482
cross-border IP	Baumgarten	SK	eustream	1,030	1,006	1,053	1,053	1,053	1,080	1,080	1,080	1,080	1,080
cross-border IP	Burghausen (AT) / Überackern (DE)	AT	GAS CONNECT AUSTRIA	231	231	231	231	231	231	231	231	231	231
cross-border IP	Burghausen (AT) / Überackern (DE)	AT	GAS CONNECT AUSTRIA										
cross-border IP	Haiming (DE) / Überackern (AT)	AT	Tauerngasleitung	0	0	0	0	0	0	349	349	349	349
cross-border IP	Hora Svaté Kateřiny (CZ) / Deutsch-Neudorf (DE)	CZ	NET4GAS	321	321	321	321	321	321	321	321	321	321
cross-border IP	Hora Svaté Kateřiny (CZ) / Olbernhau I (DE)	CZ	NET4GAS										
cross-border IP	Hora Svaté Kateřiny (CZ) / Olbernhau II (DE)	CZ	NET4GAS	322	322	322	322	322	322	322	322	322	322
cross-border IP	Kiefersfelden	DE	bayernets	23	23	23	23	23	23	23	23	23	23
cross-border IP	Kiskundorozsma	HU	FGSZ	138	138	138	138	138	138	138	138	138	138
cross-border IP	Kondratki	BY	Bieltransgaz	932	932	932	932	932	932	932	932	932	932
cross-border IP	Kula (BG) / Sidirokastron (GR)	BG	Bulgartransgaz	132	132	132	132	132	132	132	132	132	132
cross-border IP	Lanzhot	SK	eustream	1,245	781	573	573	573	469	469	469	469	469
cross-border IP	Lasów	DE	ONTRAS	48	48	48	48	48	48	48	48	48	48
cross-border IP	Mallnow	PL	GAZ SYSTEM	x	x	x	x	x	x	x	x	x	x
cross-border IP	Medelsheim (DE) / Obergailbach (FR)	DE	Open Grid Europe	118	118	118	118	118	118	118	118	118	118
cross-border IP	Medelsheim (DE) / Obergailbach (FR)	DE	GRTgaz DT	543	543	543	543	543	543	543	543	543	543
cross-border IP	Mosonmagyaróvár	AT	GAS CONNECT AUSTRIA	153	153	153	153	153	153	153	153	153	153
cross-border IP	Murfeld (AT) / Ceršak (SI)	AT	GAS CONNECT AUSTRIA	113	113	113	113	113	113	113	113	113	113
cross-border IP	Negru Voda I	RO	Transgaz	confidential									
cross-border IP	Negru Voda II + III	RO	Transgaz	confidential									
cross-border IP	Oberkappel	AT	BOG	340	402	402	402	402	402	402	402	402	402
cross-border IP	Oberkappel	AT	BOG										
cross-border IP	Remich	DE	Open Grid Europe	27	27	27	27	27	27	27	27	27	27
cross-border IP	Rogatec	SI	Geoplin Plinovodi	43	43	43	43	43	43	43	43	43	43
cross-border IP	Tarvisio (IT) / Arnoldstein (AT)	AT	TAG	1,136	1,136	1,136	1,136	1,136	1,136	1,136	1,136	1,136	1,136
cross-border IP	Tarvisio (IT) / Arnoldstein (AT)	AT	Tauerngasleitung	0	0	0	0	0	0	349	349	349	349
cross-border IP	Tieterowka	BY	Bieltransgaz	6	6	6	6	6	6	6	6	6	6
cross-border IP	Waidhaus	CZ	NET4GAS	660	660	660	660	660	660	660	660	660	660
cross-border IP	Waidhaus	CZ	NET4GAS	458	458	458	458	458	458	458	458	458	458
cross-border IP	Wysokoje	BY	Bieltransgaz	167	167	167	167	167	167	167	167	167	167
cross-border IP	Zidilovo	BG	Bulgartransgaz	27	27	27	27	27	27	27	27	27	27
Import/Export IP	Beregdaróc	UA	Ukrtransgaz	595	595	595	595	595	595	750	750	750	750
Import/Export IP	Drozdowicze	UA	Ukrtransgaz	173	173	173	173	173	173	173	173	173	173
cross-border IP	Dravaszerdahely	HU	FGSZ	203	203	203	203	203	203	203	203	203	203
cross-border IP	Csanadpalota	HU	FGSZ	50	50	50	50	50	50	50	50	50	50
Import/Export IP	Swinoujscie LNG	LNG		0	0	0	150	150	150	150	150	223	223
Import/Export IP	Adria LNG	LNG											
Import/Export IP	Malkoclar	TU	Botas	468	468	468	468	468	468	468	468	468	468
Import/Export IP	Isaccea	UA	Ukrtransgas	888	888	888	888	888	888	888	888	888	888
Import/Export IP	Mediesu Aurit	UA	Ukrtransgas	123	123	123	123	123	123	123	123	123	123
Import/Export IP	Uzghorod (UA) / Velké Kapušany (SK)	UA	Ukrtransgaz	3,120	3,120	3,120	3,120	3,120	3,120	3,120	3,120	3,120	3,120
cross-border IP	Brandov	CZ	NET4GAS	0	0	0	0	0	0	0	0	0	0
cross-border IP	Balassagyarmat (HU) / Velké Zlieve	HU	FGSZ	0	0	0	153	153	153	153	153	153	153
cross-border IP	Cieszyn/Stork	CZ	NET4GAS	15	15	15	15	15	150	150	150	150	150
cross-border IP	Interconnector RO-BG (IBR)	BG	Bulgartransgaz		14	14	14	14	14	14	14	14	14
Import/Export IP	Lwówek	PL	GAZ-SYSTEM										
Import/Export IP	Włocławek	PL	GAZ-SYSTEM										
cross-border IP	PL-SK interconnector	SK	eustream	0	0	0	0	0	150	150	150	150	150
cross-border IP	PL-DK interconnector	DK	Energinet.dk										
Import/Export IP	LNGRV												
cross-border IP	Ionic-Adriatic Pipeline												



POINT TYPE	NAME LOCATION	System 2		Technical daily capacity (entry) FID + non-FID									
		CC1	System Operator 1	2012 (GWh/d)	2013 (GWh/d)	2014 (GWh/d)	2015 (GWh/d)	2016 (GWh/d)	2017 (GWh/d)	2018 (GWh/d)	2019 (GWh/d)	2020 (GWh/d)	2021 (GWh/d)
cross-border IP	Baumgarten	AT	OMV Gas	153	153	153	153	153	153	153	153	153	153
cross-border IP	Baumgarten	AT	BOG	641	641	641	641	641	641	641	641	641	641
cross-border IP	Baumgarten	AT	TAG	1,044	1,044	1,044	1,044	1,044	1,044	1,044	1,044	1,044	1,044
cross-border IP	Burghausen (AT) / Überackern (DE)	DE	bayernets										
cross-border IP	Burghausen (AT) / Überackern (DE)	DE	Wingas Transport	230	230	230	230	230	230	230	230	230	230
cross-border IP	Haiming (DE) / Überackern (AT)	DE	bayernets	0	0	0	0	0	0	349	349	349	349
cross-border IP	Hora Svaté Kateřiny (CZ) / Deutsch-Neudorf (DE)	DE	ONTRAS	270	270	270	270	270	270	270	270	270	270
cross-border IP	Hora Svaté Kateřiny (CZ) / Olbernhau I (DE)	DE	Wingas Transport	113	113	113	115	115	115	115	115	115	115
cross-border IP	Hora Svaté Kateřiny (CZ) / Olbernhau II (DE)	DE	Wingas Transport	x	x	x	x	x	x	x	x	x	x
cross-border IP	Kiefersfelden	AT	OMV Gas										
cross-border IP	Kiskundorozsma	SB	Srbijagas										
cross-border IP	Kondratki	PL	GAZ-SYSTEM	932	932	932	932	932	932	932	932	932	932
cross-border IP	Kula (BG) / Sidirokastron (GR)	GR	DESFA										
cross-border IP	Lanžhot	CZ	NET4GAS	1,732	1,732	1,732	1,732	1,732	1,732	1,732	1,732	1,732	1,732
cross-border IP	Lasów	PL	GAZ-SYSTEM	45	45	45	45	45	45	45	45	45	45
cross-border IP	Mallnow	DE	Wingas Transport	931	931	931	931	931	931	931	931	931	931
cross-border IP	Medelsheim (DE) / Obergailbach (FR)	FR	GRTgaz										
cross-border IP	Medelsheim (DE) / Obergailbach (FR)	FR	GRTgaz										
cross-border IP	Mosonmagyaróvár	HU	FGSZ	129	129	153	153	153	153	153	153	153	153
cross-border IP	Murföld (AT) / Ceršak (SI)	SI	Geoplin Plinovodi										
cross-border IP	Negru Voda I	BG	Bulgartransgaz	210	210	210	210	210	210	210	210	210	210
cross-border IP	Negru Voda II + III	BG	Bulgartransgaz	628	628	628	628	628	628	628	628	628	628
cross-border IP	Oberkappel	DE	Open Grid Europe	13	25	25	25	25	25	25	25	25	25
cross-border IP	Oberkappel	DE	GRTgaz DT	133	133	133	133	133	133	133	133	133	133
cross-border IP	Remich	LU	Creos Luxembourg										
cross-border IP	Rogatec	HR	Plinacro	53	53	53	53	53	53	53	53	53	53
cross-border IP	Tarvisio (IT) / Arnoldstein (AT)	IT	Snam Rete Gas										
cross-border IP	Tarvisio (IT) / Arnoldstein (AT)	IT	Snam Rete Gas	0	0	0	0	0	0	349	349	349	349
cross-border IP	Tieterowka	PL	GAZ-SYSTEM	6	6	6	6	6	6	6	6	6	6
cross-border IP	Waidhaus	DE	Open Grid Europe	571	571	571	571	571	571	571	571	571	571
cross-border IP	Waidhaus	DE	GRTgaz DT	458	458	351	351	351	351	351	351	351	351
cross-border IP	Wysokoje	PL	GAZ-SYSTEM	167	167	167	167	167	167	167	167	167	167
cross-border IP	Zidilovo	FY	Makpetrol										
Import/Export IP	Beregdaróc	HU	FGSZ	595	595	595	595	595	595	595	595	595	595
Import/Export IP	Drozdowicz	PL	GAZ-SYSTEM	173	173	173	173	173	173	173	173	173	173
cross-border IP	Dravaszerdahely	HR	Plinacro	118	118	118	118	118	118	118	118	118	118
cross-border IP	Csanádpalota	RO	Transgaz										
Import/Export IP	Swinoujście LNG	PL	GAZ-SYSTEM	0	0	0	150	150	150	150	150	223	223
Import/Export IP	Adria LNG	HR	Plinacro	0	0	0	0	0	285	285	285	285	428
Import/Export IP	Malkoclar	BG	Bulgartransgaz	x	x	x	x	x	x	x	x	x	x
Import/Export IP	Isaccea	RO	Transgaz										
Import/Export IP	Mediesu Aurit	RO	Transgaz										
Import/Export IP	Uzghorod (UA) / Velké Kapušany (SK)	SK	eustream	3,063	2,604	2,500	2,500	2,500	2,406	2,406	2,406	2,406	2,406
cross-border IP	Brandov	DE	Wingas Transport										
cross-border IP	Balassagyarmat (HU) / Velké Zlieve	SK	eustream	0	0	0	153	153	153	153	153	153	153
cross-border IP	Cieszyn/Stork	PL	GAZ-SYSTEM	15	15	15	15	15	150	150	150	150	150
cross-border IP	Interconnector RO-BG (IBR)	RO	Transgaz		14	14	14	14	14	14	14	14	14
Import/Export IP	Lwówek	PL	GAZ-SYSTEM	72	72	72	72	72	72	72	72	72	72
Import/Export IP	Włocławek	PL	GAZ-SYSTEM	93	93	93	93	93	93	93	93	93	93
cross-border IP	PL-SK interconnector	PL	GAZ-SYSTEM	0	0	0	0	0	150	150	150	150	150
cross-border IP	PL-DK interconnector	PL	GAZ-SYSTEM	0	0	0	0	0	0	0	0	90	90
Import/Export IP	LNGRV	HR	Plinacro	0	0	0	114	114	114	114	114	114	114
cross-border IP	Ionic-Adriatic Pipeline	HR	Plinacro	0	0	0	0	0	0	143	143	143	143



		System 2		Technical daily capacity (exit) FID + non-FID									
POINT TYPE	NAME LOCATION	CC1	System Operator 1	2012 (GWh/d)	2013 (GWh/d)	2014 (GWh/d)	2015 (GWh/d)	2016 (GWh/d)	2017 (GWh/d)	2018 (GWh/d)	2019 (GWh/d)	2020 (GWh/d)	2021 (GWh/d)
cross-border IP	Baumgarten	AT	OMV Gas	0	0	0	0	0	0	0	0	0	0
cross-border IP	Baumgarten	AT	BOG	187	245	245	245	245	245	245	245	245	245
cross-border IP	Baumgarten	AT	TAG	0	0	0	0	0	0	0	0	0	0
cross-border IP	Burghausen (AT) / Überackern (DE)	DE	bayernets										
cross-border IP	Burghausen (AT) / Überackern (DE)	DE	Wingas Transport	114	114	114	114	114	114	114	114	114	114
cross-border IP	Haiming (DE) / Überackern (AT)	DE	bayernets	0	0	0	0	0	0	349	349	349	349
cross-border IP	Hora Svaté Kateřiny (CZ) / Deutsch-Neudorf (DE)	DE	ONTRAS	108	108	108	108	108	108	108	108	108	108
cross-border IP	Hora Svaté Kateřiny (CZ) / Olbernhau I (DE)	DE	Wingas Transport	x	x	x	x	x	x	x	x	x	x
cross-border IP	Hora Svaté Kateřiny (CZ) / Olbernhau II (DE)	DE	Wingas Transport	283	283	283	283	283	283	283	283	283	283
cross-border IP	Kiefersfelden	AT	OMV Gas	x	x	x	x	x	x	x	x	x	x
cross-border IP	Kiskundorozsma	SB	Srbijagas	x	x	x	x	x	x	x	x	x	x
cross-border IP	Kondratki	PL	GAZ-SYSTEM	x	x	x	x	x	x	x	x	x	x
cross-border IP	Kula (BG) / Sidirokastron (GR)	GR	DESFA	x	x	x	x	x	x	x	x	x	x
cross-border IP	Lanžhot	CZ	NET4GAS	280	280	280	280	280	280	280	280	280	280
cross-border IP	Lasów	PL	GAZ-SYSTEM	x	x	x	x	x	x	x	x	x	x
cross-border IP	Mallnow	DE	Wingas Transport	x	x	x	x	x	x	x	x	x	x
cross-border IP	Medelsheim (DE) / Obergailbach (FR)	FR	GRTgaz	x	x	x	x	x	x	x	x	x	x
cross-border IP	Medelsheim (DE) / Obergailbach (FR)	FR	GRTgaz	x	x	x	x	x	x	x	x	x	x
cross-border IP	Mosonmagyaróvár	HU	FGSZ	0	0	0	0	0	0	0	0	0	0
cross-border IP	Murfeld (AT) / Ceršak (SI)	SI	Geoplin Plinovodi	x	x	x	x	x	x	x	x	x	x
cross-border IP	Negru Voda I	BG	Bulgartransgaz	x	x	x	x	x	x	x	x	x	x
cross-border IP	Negru Voda II + III	BG	Bulgartransgaz	x	x	x	x	x	x	x	x	x	x
cross-border IP	Oberkappel	DE	Open Grid Europe	94	186	186	186	186	186	186	186	186	186
cross-border IP	Oberkappel	DE	GRTgaz DT	13	13	13	13	13	13	13	13	13	13
cross-border IP	Remich	LU	Creos Luxembourg	x	x	x	x	x	x	x	x	x	x
cross-border IP	Rogatec	HR	Plinacro	x	x	x	x	x	x	x	x	x	x
cross-border IP	Tarvisio (IT) / Arnoldstein (AT)	IT	Snam Rete Gas	96	96	96	96	96	96	96	96	96	96
cross-border IP	Tarvisio (IT) / Arnoldstein (AT)	IT	Snam Rete Gas	0	0	0	0	0	0	349	349	349	349
cross-border IP	Tieterowka	PL	GAZ-SYSTEM	x	x	x	x	x	x	x	x	x	x
cross-border IP	Waidhaus	DE	Open Grid Europe	x	x	x	x	x	x	x	x	x	x
cross-border IP	Waidhaus	DE	GRTgaz DT	x	x	x	x	x	x	x	x	x	x
cross-border IP	Wysokoje	PL	GAZ-SYSTEM	x	x	x	x	x	x	x	x	x	x
cross-border IP	Zidilovo	FY	Makpetrol	x	x	x	x	x	x	x	x	x	x
Import/Export IP	Beregďaróc	HU	FGSZ	0	0	0	0	0	0	0	0	0	0
Import/Export IP	Drozdowice	PL	GAZ-SYSTEM	x	x	x	x	x	x	x	x	x	x
cross-border IP	Dravaszerdahely	HR	Plinacro	25	25	25	25	25	25	25	25	25	25
cross-border IP	Csanádpalota	RO	Transgaz										
Import/Export IP	Swinoujście LNG	PL	GAZ-SYSTEM	x	x	x	x	x	x	x	x	x	x
Import/Export IP	Adria LNG	HR	Plinacro	x	x	x	x	x	x	x	x	x	x
Import/Export IP	Malkočlar	BG	Bulgartransgaz	x	x	x	x	x	x	x	x	x	x
Import/Export IP	Isaccea	RO	Transgaz										
Import/Export IP	Mediesu Aurit	RO	Transgaz										
Import/Export IP	Uzghorod (UA) / Velké Kapušany (SK)	SK	eustream	860	860	860	860	860	860	860	860	860	860
cross-border IP	Brandov	DE	Wingas Transport										
cross-border IP	Balassagyarmat (HU) / Velké Zlieve	SK	eustream	0	0	0	153	153	153	153	153	153	153
cross-border IP	Cieszyn/Stork	PL	GAZ-SYSTEM	x	x	x	x	x	150	150	150	150	150
cross-border IP	Interconnector RO-BG (IBR)	RO	Transgaz		14	14	14	14	14	14	14	14	14
Import/Export IP	Lwówek	PL	GAZ-SYSTEM										
Import/Export IP	Włocławek	PL	GAZ-SYSTEM										
cross-border IP	PL-SK interconnector	PL	GAZ-SYSTEM	0	0	0	0	0	150	150	150	150	150
cross-border IP	PL-DK interconnector	PL	GAZ-SYSTEM	x	x	x	x	x	x	x	x	x	x
Import/Export IP	LNGRV	HR	Plinacro	x	x	x	x	x	x	x	x	x	x
cross-border IP	Ionic-Adriatic Pipeline	HR	Plinacro	x	x	x	x	x	x	x	x	x	x





© Image courtesy of Eustream

CEE GRIP

c/o NET4GAS, s.r.o.
Na Hřebenech II 1718/8
140 21 Praha 4
Czech Republic
EML: ceegrip@net4gas.cz