EEX Group Volume Report

November 2020

Total Volume EPEX Day-Ahead 42,920,578 39,113,461 Total Volume EPEX Intraday 9,507,955 8,032,494 EEX Power Derivatives Market Europe (MWh) 494,849,232 366,717,561 German Power Futures 313,447,494 217,754,228 French Power Futures 58,847,791 48,111,259 Italian Power Futures 47,456,743 47,778,991 Spanish Power Futures 20,412,632 15,708,200 Belgian Power Futures 1,229,791 390,697 2 Dutch Power Futures 3,833,792 2,292,670 6 UK Power Futures 377,025 86,995 3 Nordics Power Futures 1,312,173 145,775 86 Austrian Power Futures 2,708,442 1,472,524 3 Swiss Power Futures 416,523 550,203 3 Hungarian Power Futures 21,369,331 16,579,170 3 Other CSEE Power Futures ² 10,167,885 11,680,689 - Other Power Futures Markets Europe ³ 198,120 696,600 - Power Optio	ommodity	November 2020	November 2019	Change
Total Volume EPEX Intraday 9,507,955 8,032,494 EEX Power Derivatives Market Europe (MWh) 494,849,232 366,717,561 3 German Power Futures 313,447,494 217,754,228 4 French Power Futures 58,847,791 48,111,259 3 Italian Power Futures 47,456,743 47,778,991 47,778,991 Spanish Power Futures 20,412,632 15,708,200 3 Belgian Power Futures 1,229,791 390,697 2 Dutch Power Futures 3,833,792 2,292,670 6 UK Power Futures 377,025 86,995 3 Nordics Power Futures 1,312,173 145,775 8 Austrian Power Futures 2,708,442 1,472,524 3 Swiss Power Futures 416,523 550,203 3 Hungarian Power Futures 21,369,331 16,579,170 3 Other CSEE Power Futures ² 10,167,885 11,680,689 - Other Power Futures Markets Europe ³ 198,120 696,600 - Power Options <	PEX Power Spot Market Europe (MWh)¹	52,428,533	47,145,954	11%
EEX Power Derivatives Market Europe (MWh) 494,849,232 366,717,561 3 German Power Futures 313,447,494 217,754,228 4 French Power Futures 58,847,791 48,111,259 3 Italian Power Futures 47,456,743 47,778,991 47,778,991 Spanish Power Futures 20,412,632 15,708,200 3 Belgian Power Futures 1,229,791 390,697 2 Dutch Power Futures 3,833,792 2,922,670 6 UK Power Futures 377,025 86,995 33 Nordics Power Futures 1,312,173 145,775 8 Austrian Power Futures 2,708,442 1,472,524 3 Swiss Power Futures 416,523 550,203 3 Hungarian Power Futures 21,369,331 16,579,170 3 Other CSEE Power Futures² 10,167,885 11,680,689 - Other Power Futures Markets Europe³ 198,120 696,600 - Power Options 13,071,490 3,469,560 2 EEX Power Derivatives Ma	otal Volume EPEX Day-Ahead	42,920,578	39,113,461	10%
German Power Futures 313,447,494 217,754,228	otal Volume EPEX Intraday	9,507,955	8,032,494	18%
French Power Futures 58,847,791 48,111,259 2 Italian Power Futures 47,456,743 47,778,991 3 Spanish Power Futures 20,412,632 15,708,200 3 Belgian Power Futures 1,229,791 390,697 2 Dutch Power Futures 3,833,792 2,292,670 6 UK Power Futures 377,025 86,995 3 Nordics Power Futures 1,312,173 145,775 86 Austrian Power Futures 2,708,442 1,472,524 3 Swiss Power Futures 416,523 550,203 -2 Hungarian Power Futures 21,369,331 16,579,170 3 Other CSEE Power Futures² 10,167,885 11,680,689 -2 Other Power Futures Markets Europe³ 198,120 696,600 -2 Power Options 13,071,490 3,469,560 2 EEX Power Derivatives Market Japan (MWh) 150,120 n/a Nodal Power Derivatives Market US (MWh) 101,976,007 133,882,262 -2 EEX Group Global Power Total (MWh)	EX Power Derivatives Market Europe (MWh)	494,849,232	366,717,561	35%
Italian Power Futures 47,456,743 47,778,991 Spanish Power Futures 20,412,632 15,708,200 Belgian Power Futures 1,229,791 390,697 2 Dutch Power Futures 3,833,792 2,292,670 6 UK Power Futures 377,025 86,995 3 Nordics Power Futures 1,312,173 145,775 8 Austrian Power Futures 2,708,442 1,472,524 3 Swiss Power Futures 416,523 550,203 3 Hungarian Power Futures 21,369,331 16,579,170 3 Other CSEE Power Futures² 10,167,885 11,680,689 - Other Power Futures Markets Europe³ 198,120 696,600 - Power Options 13,071,490 3,469,560 2 EEX Power Derivatives Market Japan (MWh) 150,120 n/a Nodal Power Derivatives Market US (MWh) 101,976,007 133,882,262 - EEX Group Global Power Total (MWh) 649,403,892 547,745,777 EEX Natural Gas Spot Market Europe (MWh) 117,689,287 127,551,847 CEGH VTP Natural Gas Spot 7,579,525 <	erman Power Futures	313,447,494	217,754,228	44%
Spanish Power Futures 20,412,632 15,708,200 3 Belgian Power Futures 1,229,791 390,697 2 Dutch Power Futures 3,833,792 2,292,670 6 UK Power Futures 377,025 86,995 33 Nordics Power Futures 1,312,173 145,775 86 Austrian Power Futures 2,708,442 1,472,524 3 Swiss Power Futures 416,523 550,203 -3 Hungarian Power Futures 21,369,331 16,579,170 3 Other CSEE Power Futures² 10,167,885 11,680,689 -3 Other Power Futures Markets Europe³ 198,120 696,600 -3 Power Options 13,071,490 3,469,560 22 EEX Power Derivatives Market Japan (MWh) 150,120 n/a Nodal Power Derivatives Market US (MWh) 101,976,007 133,882,262 -3 EEX Group Global Power Total (MWh) 649,403,892 547,745,777 EEX Natural Gas Spot Market Europe (MWh) 117,689,287 127,551,847 CEGH VTP Natural Gas Spot <t< td=""><td>ench Power Futures</td><td>58,847,791</td><td>48,111,259</td><td>22%</td></t<>	ench Power Futures	58,847,791	48,111,259	22%
Belgian Power Futures 1,229,791 390,697 2 Dutch Power Futures 3,833,792 2,292,670 6 UK Power Futures 377,025 86,995 3 Nordics Power Futures 1,312,173 145,775 8 Austrian Power Futures 2,708,442 1,472,524 3 Swiss Power Futures 416,523 550,203 -3 Hungarian Power Futures 21,369,331 16,579,170 3 Other CSEE Power Futures² 10,167,885 11,680,689 -3 Other Power Futures Markets Europe³ 198,120 696,600 -3 Power Options 13,071,490 3,469,560 2 EEX Power Derivatives Market Japan (MWh) 150,120 n/a Nodal Power Derivatives Market US (MWh) 101,976,007 133,882,262 -3 EEX Group Global Power Total (MWh) 649,403,892 547,745,777 EEX Natural Gas Spot Market Europe (MWh) 117,689,287 127,551,847 CEGH VTP Natural Gas Spot 7,579,525 10,067,809 -3	alian Power Futures	47,456,743	47,778,991	-1%
Dutch Power Futures 3,833,792 2,292,670 0 UK Power Futures 377,025 86,995 33 Nordics Power Futures 1,312,173 145,775 86 Austrian Power Futures 2,708,442 1,472,524 36 Swiss Power Futures 416,523 550,203 -2 Hungarian Power Futures 21,369,331 16,579,170 3 Other CSEE Power Futures² 10,167,885 11,680,689 -2 Other Power Futures Markets Europe³ 198,120 696,600 -3 Power Options 13,071,490 3,469,560 2 EEX Power Derivatives Market Japan (MWh) 150,120 n/a Nodal Power Derivatives Market US (MWh) 101,976,007 133,882,262 -3 EEX Group Global Power Total (MWh) 649,403,892 547,745,777 EEX Natural Gas Spot Market Europe (MWh) 117,689,287 127,551,847 CEGH VTP Natural Gas Spot 7,579,525 10,067,809 -3	panish Power Futures	20,412,632	15,708,200	30%
UK Power Futures 377,025 86,995 33 Nordics Power Futures 1,312,173 145,775 81 Austrian Power Futures 2,708,442 1,472,524 32 Swiss Power Futures 416,523 550,203 -3 Hungarian Power Futures 21,369,331 16,579,170 -3 Other CSEE Power Futures ² 10,167,885 11,680,689 -3 Other Power Futures Markets Europe ³ 198,120 696,600 -3 Power Options 13,071,490 3,469,560 23 EEX Power Derivatives Market Japan (MWh) 150,120 n/a Nodal Power Derivatives Market US (MWh) 101,976,007 133,882,262 -3 EEX Group Global Power Total (MWh) 649,403,892 547,745,777 EEX Natural Gas Spot Market Europe (MWh) 117,689,287 127,551,847 CEGH VTP Natural Gas Spot 7,579,525 10,067,809 -3	elgian Power Futures	1,229,791	390,697	215%
Nordics Power Futures 1,312,173 145,775 86 Austrian Power Futures 2,708,442 1,472,524 87 Swiss Power Futures 416,523 550,203 -1 Hungarian Power Futures 21,369,331 16,579,170 -1 Other CSEE Power Futures² 10,167,885 11,680,689 -1 Other Power Futures Markets Europe³ 198,120 696,600 -1 Power Options 13,071,490 3,469,560 2 EEX Power Derivatives Market Japan (MWh) 150,120 n/a Nodal Power Derivatives Market US (MWh) 101,976,007 133,882,262 -2 EEX Group Global Power Total (MWh) 649,403,892 547,745,777 EEX Natural Gas Spot Market Europe (MWh) 117,689,287 127,551,847 CEGH VTP Natural Gas Spot 7,579,525 10,067,809 -2	utch Power Futures	3,833,792	2,292,670	67%
Austrian Power Futures 2,708,442 1,472,524 8 Swiss Power Futures 416,523 550,203 - Hungarian Power Futures 21,369,331 16,579,170 2 Other CSEE Power Futures² 10,167,885 11,680,689 - Other Power Futures Markets Europe³ 198,120 696,600 - Power Options 13,071,490 3,469,560 2 EEX Power Derivatives Market Japan (MWh) 150,120 n/a Nodal Power Derivatives Market US (MWh) 101,976,007 133,882,262 - EEX Group Global Power Total (MWh) 649,403,892 547,745,777 EEX Natural Gas Spot Market Europe (MWh) 117,689,287 127,551,847 CEGH VTP Natural Gas Spot 7,579,525 10,067,809 -	K Power Futures	377,025	86,995	333%
Swiss Power Futures 416,523 550,203 -2 Hungarian Power Futures 21,369,331 16,579,170 2 Other CSEE Power Futures² 10,167,885 11,680,689 - Other Power Futures Markets Europe³ 198,120 696,600 - Power Options 13,071,490 3,469,560 2 EEX Power Derivatives Market Japan (MWh) 150,120 n/a Nodal Power Derivatives Market US (MWh) 101,976,007 133,882,262 - EEX Group Global Power Total (MWh) 649,403,892 547,745,777 EEX Natural Gas Spot Market Europe (MWh) 117,689,287 127,551,847 CEGH VTP Natural Gas Spot 7,579,525 10,067,809 -	ordics Power Futures	1,312,173	145,775	800%
Hungarian Power Futures 21,369,331 16,579,170 2 Other CSEE Power Futures² 10,167,885 11,680,689 - Other Power Futures Markets Europe³ 198,120 696,600 - Power Options 13,071,490 3,469,560 2 EEX Power Derivatives Market Japan (MWh) 150,120 n/a Nodal Power Derivatives Market US (MWh) 101,976,007 133,882,262 - EEX Group Global Power Total (MWh) 649,403,892 547,745,777 EEX Natural Gas Spot Market Europe (MWh) 117,689,287 127,551,847 CEGH VTP Natural Gas Spot 7,579,525 10,067,809 -	ustrian Power Futures	2,708,442	1,472,524	84%
Other CSEE Power Futures² 10,167,885 11,680,689 - Other Power Futures Markets Europe³ 198,120 696,600 - Power Options 13,071,490 3,469,560 2 EEX Power Derivatives Market Japan (MWh) 150,120 n/a Nodal Power Derivatives Market US (MWh) 101,976,007 133,882,262 - EEX Group Global Power Total (MWh) 649,403,892 547,745,777 EEX Natural Gas Spot Market Europe (MWh) 117,689,287 127,551,847 CEGH VTP Natural Gas Spot 7,579,525 10,067,809 -	viss Power Futures	416,523	550,203	-24%
Other Power Futures Markets Europe³ 198,120 696,600 - Power Options 13,071,490 3,469,560 2 EEX Power Derivatives Market Japan (MWh) 150,120 n/a Nodal Power Derivatives Market US (MWh) 101,976,007 133,882,262 - EEX Group Global Power Total (MWh) 649,403,892 547,745,777 EEX Natural Gas Spot Market Europe (MWh) 117,689,287 127,551,847 CEGH VTP Natural Gas Spot 7,579,525 10,067,809 -	ungarian Power Futures	21,369,331	16,579,170	29%
Power Options 13,071,490 3,469,560 2 EEX Power Derivatives Market Japan (MWh) 150,120 n/a Nodal Power Derivatives Market US (MWh) 101,976,007 133,882,262 -3 EEX Group Global Power Total (MWh) 649,403,892 547,745,777 EEX Natural Gas Spot Market Europe (MWh) 117,689,287 127,551,847 CEGH VTP Natural Gas Spot 7,579,525 10,067,809 -3	ther CSEE Power Futures ²	10,167,885	11,680,689	-13%
EEX Power Derivatives Market Japan (MWh) 150,120 n/a Nodal Power Derivatives Market US (MWh) 101,976,007 133,882,262 EEX Group Global Power Total (MWh) 649,403,892 547,745,777 EEX Natural Gas Spot Market Europe (MWh) 117,689,287 127,551,847 CEGH VTP Natural Gas Spot 7,579,525 10,067,809 -2	ther Power Futures Markets Europe ³	198,120	696,600	-72%
Nodal Power Derivatives Market US (MWh) 101,976,007 133,882,262 -2 EEX Group Global Power Total (MWh) 649,403,892 547,745,777 EEX Natural Gas Spot Market Europe (MWh) 117,689,287 127,551,847 CEGH VTP Natural Gas Spot 7,579,525 10,067,809 -2	ower Options	13,071,490	3,469,560	277%
EEX Group Global Power Total (MWh) 649,403,892 547,745,777 EEX Natural Gas Spot Market Europe (MWh) 117,689,287 127,551,847 CEGH VTP Natural Gas Spot 7,579,525 10,067,809	EX Power Derivatives Market Japan (MWh)	150,120	n/a	n/a
EEX Natural Gas Spot Market Europe (MWh) 117,689,287 127,551,847 CEGH VTP Natural Gas Spot 7,579,525 10,067,809	odal Power Derivatives Market US (MWh)	101,976,007	133,882,262	-24%
CEGH VTP Natural Gas Spot 7,579,525 10,067,809 -:	EX Group Global Power Total (MWh)	649,403,892	547,745,777	19%
·	EX Natural Gas Spot Market Europe (MWh)	117,689,287	127,551,847	-8%
CEGH CZ VTP Natural Gas Spot 824,136 581,760	EGH VTP Natural Gas Spot	7,579,525	10,067,809	-25%
	EGH CZ VTP Natural Gas Spot	824,136	581,760	42%
ETF Natural Gas Spot 983,099 1,175,759 -	ΓF Natural Gas Spot	983,099	1,175,759	-16%
GASPOOL Natural Gas Spot 15,576,181 14,483,238	ASPOOL Natural Gas Spot	15,576,181	14,483,238	8%
NBP Natural Gas Spot 46,452 334,571 -	BP Natural Gas Spot	46,452	334,571	-86%

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NCG Natural Gas Spot	21,116,558	26,794,703	-21%
PEG Natural Gas Spot	15,068,174	13,478,783	12%
PVB Natural Gas Spot	0	0	n/a
TTF Natural Gas Spot	49,337,509	50,499,440	-2%
ZEE Natural Gas Spot	418,917	1,085,158	-61%
ZTP Natural Gas Spot	6,738,736	9,050,626	-26%
EEX Natural Gas Derivatives Market Europe (MWh)	83,039,300	67,414,872	23%
CEGH Natural Gas Futures	5,538,665	5,441,729	2%
CEGH Czech Natural Gas Futures	552,154	244,511	126%
ETF Natural Gas Futures	0	0	n/a
GASPOOL Natural Gas Futures	1,094,501	748,416	46%
NBP Natural Gas Futures	2,726	0	n/a
NCG Natural Gas Futures	3,590,164	2,162,214	66%
PEG Natural Gas Futures	1,817,764	1,609,447	13%
PSV Natural Gas Futures	946,144	151,152	526%
PVB Natural Gas Futures	0	87,840	-100%
TTF Natural Gas Futures	69,493,462	56,814,303	22%
TTF Natural Gas Options	0	0	n/a
ZEE Natural Gas Futures	0	0	n/a
ZTP Natural Gas Futures	3,720	155,260	-98%
Nodal Gas Derivatives Market US (MWh)	0	0	n/a
EEX Group Natural Gas Total (MWh)	200,728,587	194,966,719	3%
EEX Environmental Products Europe (tonnes of CO ₂)	173,839,000	113,560,000	53%
Emissions Spot Market	80,591,000	61,167,000	32%
- thereof: Primary Auctions Spot	75,430,000	57,414,000	31%
- thereof: Secondary Market Spot	5,161,000	3,753,000	38%
Emissions Derivatives Market	93,248,000	52,393,000	78%
Nodal Environmental Products US (contracts)	11,157	11,105	0%
EEX Group Freight Futures (lots)	39,639	5,265	653%

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EEX Group Freight Options (lots)	21,105	720	2,831%
EEX Agricultural Products (contracts)	3,789	2,951	28%
European Processing Potato Futures	1,374	1,694	-19%
European Dairy Futures	2,415	1,257	92%

¹ Includes EPEX SPOT, SEEPEX & PXE power spot volumes.2 Includes EEX-PXE Czech, Polish, Slovakian, Serbian, Romanian and Bulgarian Power Futures

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³ Other markets includes EEX Greek Power Futures and German/Austrian Power Futures.

⁴ Freight volume, cleared by ECC.