

# EEX Group Volume Report

December 2021

Commodity	2021	2020	Change
	Dec	Dec	
EPEX Power Spot Market Europe (MWh) <sup>1</sup>	<b>57,265,292</b>	<b>55,806,857</b>	3%
Total Volume EPEX Day-Ahead	46,213,388	45,726,374	1%
Total Volume EPEX Intraday	11,051,904	10,080,483	10%
EEX Power Derivatives Market Europe (MWh)	<b>464,645,445</b>	<b>400,475,841</b>	16%
German Power Futures	294,701,889	249,273,758	18%
French Power Futures	73,916,260	47,947,333	54%
Italian Power Futures	38,094,562	49,096,540	-22%
Spanish Power Futures	14,325,179	16,323,151	-12%
Belgium Power Futures	108,523	440,912	-75%
Dutch Power Futures	7,060,999	2,856,985	147%
GB Power Futures	780,022	332,845	134%
Nordics Power Futures	2,378,645	564,861	321%
Austrian Power Futures	6,764,022	3,034,505	123%
Swiss Power Futures	1,506,307	1,210,771	24%
Hungarian Power Futures	13,146,217	18,051,518	-27%
Greek Futures	705,638	575,856	23%
Other CSEE Power Futures <sup>2</sup>	6,810,302	6,810,382	0%
DE/AT Power Futures	0	17,424	-100%
Power Options	4,346,880	3,939,000	10%
EEX Power Derivatives Market Japan (MWh)	<b>393,480</b>	<b>108,516</b>	<b>263%</b>
Nodal Power Derivatives Market US (MWh)	<b>162,045,724</b>	<b>104,797,982</b>	55%
<b>EEX Group Global Power Total (MWh)</b>	<b>684,349,941</b>	<b>561,189,196</b>	<b>22%</b>
EEX Natural Gas Spot Market Europe (MWh)	<b>232,487,602</b>	<b>142,140,991</b>	<b>64%</b>
CEGH VTP Natural Gas Spot	16,194,895	9,590,168	69%
CZ VTP Natural Gas Spot	2,907,408	1,652,616	76%
ETF Natural Gas Spot	2,088,977	1,676,369	25%
NBP Natural Gas Spot	1,415,422	130,300	986%
THE Natural Gas Spot <sup>3</sup>	70,729,638	49,943,881	42%
PEG Natural Gas Spot	23,494,918	17,496,661	34%
PVB Natural Gas Spot	960	240	300%
TTF Natural Gas Spot	100,755,089	54,583,601	85%
ZEE Natural Gas Spot	884,375	511,117	73%
ZTP Natural Gas Spot	14,015,920	6,556,038	114%
EEX Natural Gas Derivatives Market Europe (MWh)	<b>202,242,912</b>	<b>63,427,766</b>	219%

CEGH Natural Gas Futures	18,387,837	7,655,040	140%
CZ Natural Gas Futures	740,809	709,028	4%
ETF Natural Gas Futures	0	0	N/A
NBP Natural Gas Futures	12,719	47,478	-73%
THE Natural Gas Futures <sup>3</sup>	30,659,617	5,489,695	458%
PEG Natural Gas Futures	4,836,633	1,501,152	222%
PSV Natural Gas Futures	3,018,858	1,139,350	165%
PVB Natural Gas Futures	2,972,640	0	N/A
TTF Natural Gas Futures	141,606,359	46,878,583	202%
TTF Natural Gas Options	0	0	N/A
ZEE Natural Gas Futures	0	0	N/A
ZTP Natural Gas Futures	7,440	7,440	0%
Nodal Gas Derivatives Market US (MWh)	<b>16,093,998</b>	<b>0</b>	N/A
<b>EEX Group Natural Gas Total (MWh)</b>	<b>450,824,512</b>	<b>205,568,756</b>	<b>119%</b>
<b>EEX Environmental Products Europe (tonnes of CO2)</b>	<b>288,016,408</b>	<b>96,538,000</b>	<b>198%</b>
Emissions Spot Market	185,052,408	37,555,000	393%
- thereof: Primary Auctions Spot	31,775,500	35,307,000	-10%
- thereof: nEHS	146,152,908	N/A	N/A
- thereof: Secondary Market Spot	7,124,000	2,248,000	217%
Emissions Derivatives Market	102,964,000	58,983,000	75%
- thereof: Emissions futures	102,214,000	58,283,000	75%
- thereof: Emissions options	750,000	700,000	7%
Nodal Environmental Products US (contracts)	<b>26,915</b>	<b>6,184</b>	335%
<b>EEX Group Freight (lots) <sup>4</sup></b>	<b>43,958</b>	<b>50,132</b>	<b>-12%</b>
Freight Futures (lots)	40,658	42,857	-5%
Freight Options (lots)	3,300	7,275	-55%
<b>EEX Agricultural Products (contracts)</b>	<b>2,154</b>	<b>2,570</b>	<b>-16%</b>
European Processing Potato Futures	598	1,179	-49%
European Dairy Futures	1,556	1,391	12%

1 Includes EPEX SPOT, SEEPEX & PXE power spot volumes

2 Includes EEX-PXE Czech, Polish, Slovakian, Slovenian, Serbian, Romanian and Bulgarian Power Futures

3 Includes NCG & GPL for 2020

4 Freight volume, cleared by ECC.