

## EEX Group Volume Report – December 2023

Commodity	2023 Dec	2022 Dec	Change
EPEX Power Spot Market Europe (MWh) <sup>1</sup>	<b>69,035,173</b>	<b>55,411,743</b>	25%
Total Volume EPEX Day-Ahead	53,835,409	42,494,619	27%
Total Volume EPEX Intraday	15,199,764	12,917,125	18%
EEX Power Derivatives Market Europe (MWh)	<b>545,194,448</b>	<b>253,836,849</b>	115%
German Power Futures	353,559,274	154,416,964	129%
French Power Futures	77,875,953	38,776,625	101%
Italian Power Futures	63,238,746	26,197,490	141%
Spanish Power Futures	15,749,911	9,530,505	65%
Belgian Power Futures	1,399,506	781,544	79%
Dutch Power Futures	10,899,964	6,636,576	64%
GB Power Futures	176,859	252,264	-30%
Nordic Power Futures	387,425	2,064,225	-81%
Austrian Power Futures	4,342,083	3,030,074	43%
Swiss Power Futures	3,460,538	2,070,953	67%
Hungarian Power Futures	10,215,057	7,752,824	32%
Greek Power Futures	1,151,741	224,808	412%
Other CSEE Power Futures <sup>2</sup>	2,737,391	1,795,757	52%
Power Options	0	306,240	-100%
EEX Power Derivatives Market Japan (MWh)	<b>2,779,176</b>	<b>962,016</b>	<b>189%</b>
Nodal Power Derivatives Market US (MWh)	<b>158,406,225</b>	<b>137,062,490</b>	16%
<b>EEX Group Global Power Total (MWh)</b>	<b>775,415,022</b>	<b>447,273,098</b>	<b>73%</b>
EEX Natural Gas Spot Market Europe (MWh)	<b>274,500,639</b>	<b>365,628,798</b>	<b>-25%</b>
Dutch Natural Gas Spot Market (TTF)	112,429,106	144,522,524	-22%
German Natural Gas Spot (THE)	66,466,018	120,120,393	-45%
French Natural Gas Spot (PEG)	32,231,490	32,670,517	-1%
UK Natural Gas Spot (NBP)	12,953,594	13,539,756	-4%
Austrian Natural Gas Spot (CEGH)	14,777,896	19,151,444	-23%
Czech Natural Gas Spot (CZ VTP)	2,397,528	3,043,296	-21%
Danish Natural Gas Spot (ETF)	3,215,040	2,473,680	30%
Spanish Natural Gas Spot (PVB)	8,640	20,930	-59%
Belgian Natural Gas Spot (ZTP) <sup>3</sup>	29,062,740	30,086,259	-3%
Baltic-Finnish Gas Spot (GET Baltic) <sup>4</sup>	958,587		N/A
EEX Natural Gas Derivatives Market Europe (MWh)	<b>325,367,894</b>	<b>242,060,584</b>	34%
Dutch Natural Gas Futures Market (TTF)	198,345,258	133,603,153	48%
German Natural Gas Futures (THE)	74,577,938	54,265,809	37%
French Natural Gas Futures (PEG)	32,910,405	24,180,338	36%
UK Natural Gas Futures (NBP)	5,451	4,543	20%
Austrian Natural Gas Futures (CEGH)	9,347,317	11,072,479	-16%
Czech Natural Gas Futures (CZ VTP)	972,800	324,585	200%

Danish Natural Gas Futures (ETF)	0	0	N/A
Italian Natural Gas Futures (PSV)	932,377	2,591,454	-64%
Spanish Natural Gas Futures (PVB)	4,968,000	10,142,210	-51%
Belgian Natural Gas Futures (ZTP) <sup>3</sup>	3,292,848	5,876,013	-44%
Baltic-Finnish Gas Futures (GET Baltic) <sup>4</sup>	15,500		N/A
Natural Gas Options	0	0	N/A
Nodal Gas Derivatives Market US (MWh)	<b>6,447,564</b>	<b>15,063,853</b>	-57%
<b>EEX Group Natural Gas Total (MWh)</b>	<b>606,316,096</b>	<b>622,753,235</b>	-3%
<b>EEX Environmental Products Europe (tonnes of CO<sub>2</sub>)</b>	<b>144,199,775</b>	<b>126,635,218</b>	14%
Emissions Spot Market	91,612,775	89,202,218	3%
- thereof: Primary Auctions Spot	31,219,000	28,833,000	8%
- thereof: nEHS	51,764,775	59,728,218	-13%
- thereof: Secondary Market Spot	8,629,000	641,000	1246%
Emissions Derivatives Market	52,587,000	37,433,000	40%
- thereof: Emissions futures	52,587,000	37,433,000	40%
- thereof: Emissions options	0	0	N/A
Nodal Environmental Products US (contracts)	<b>26,824</b>	<b>32,542</b>	-18%
<b>EEX Group Freight (lots)</b>	<b>80,022</b>	<b>70,036</b>	14%
Freight Futures (lots)	59,407	44,131	35%
Freight Options (lots)	20,615	25,905	-20%
<b>EEX Agricultural Products (contracts)</b>	<b>2,418</b>	<b>4,760</b>	-49%
European Processing Potato Futures	31	820	-96%
European Dairy Futures	2,387	3,940	-39%

1 Includes EPEX SPOT, SEEPEX & PXE power spot volumes

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

3 The Belgian gas hubs (ZEE + ZTP) have been merged into a combined market area from October 2023. 2022 data showing the combined trading volumes of both hubs.

4 GET Baltic volumes starting from June 2023.