EEX Group Volume Report – November 2023

	2023	2022	
Commodity	Nov	Nov	Change
EPEX Power Spot Market Europe (MWh) ¹	63,211,090	51,671,203	22%
Total Volume EPEX Day-Ahead	47,576,926	39,772,248	20%
Total Volume EPEX Intraday	15,634,164	11,898,955	31%
EEX Power Derivatives Market Europe (MWh)	614,712,186	279,901,747	120%
German Power Futures	416,636,724	183,716,808	127%
French Power Futures	68,769,490	35,048,783	96%
Italian Power Futures	61,435,054	23,581,209	161%
Spanish Power Futures	15,529,330	6,367,811	144%
Belgian Power Futures	861,306	2,324,568	-63%
Dutch Power Futures	20,465,919	10,381,079	97%
GB Power Futures	316,838	41,678	660%
Nordic Power Futures	1,080,621	1,905,002	-43%
Austrian Power Futures	5,836,113	4,623,273	26%
Swiss Power Futures	3,381,916	1,547,108	119%
Hungarian Power Futures	15,208,817	6,777,789	124%
Greek Power Futures	370,671	220,632	68%
Other CSEE Power Futures ²	3,940,987	3,059,407	29%
Power Options	878,400	306,600	186%
EEX Power Derivatives Market Japan (MWh)	1,565,724	792,360	98%
Nodal Power Derivatives Market US (MWh)	219,176,092	196,600,553	11%
EEX Group Global Power Total (MWh)	898,665,092	528,965,863	70%
EEX Natural Gas Spot Market Europe (MWh)	283,698,343	338,187,431	-16%
Dutch Natural Gas Spot Market (TTF)	122,787,320	135,353,365	-9%
German Natural Gas Spot (THE)	65,118,535	121,416,235	-46%
French Natural Gas Spot (PEG)	31,381,121	22,784,316	38%
UK Natural Gas Spot (NBP)	15,369,175	7,965,228	93%
Austrian Natural Gas Spot (CEGH)	15,717,961	20,282,891	-23%
Czech Natural Gas Spot (CZ VTP)	2,321,352	4,645,920	-50%
Danish Natural Gas Spot (ETF)	4,703,043	1,424,696	230%
Spanish Natural Gas Spot (PVB)	24,440	2,000	1122%
Belgium Natural Gas Spot (ZTP) 3	25,303,742	24,312,780	4%
Baltic-Finnish Gas Spot (GET Baltic) ⁴	971,654		N/A
EEX Natural Gas Derivatives Market Europe (MWh)	407,036,734	328,237,219	24%
Dutch Natural Gas Futures Market (TTF)	245,787,907	178,872,869	37%
German Natural Gas Futures (THE)	87,714,886	72,490,207	21%
French Natural Gas Futures (PEG)	45,658,314	31,566,428	45%
UK Natural Gas Futures (NBP)	4,543	10,726	-58%
Austrian Natural Gas Futures (CEGH)	13,368,760	23,499,862	-43%
Czech Natural Gas Futures (CZ VTP)	3,004,152	720,626	317%

Danish Natural Gas Futures (ETF)	0	0	N/A
Italian Natural Gas Futures (PSV)	4,408,425	1,993,123	121%
Spanish Natural Gas Futures (PVB)	6,338,030	13,260,890	-52%
Belgium Natural Gas Futures (ZTP) 3	736,837	5,822,488	-87%
Baltic-Finnish Gas futures (GET Baltic) ⁴	14,880		N/A
Natural Gas Options	0	0	N/A
Nodal Gas Derivatives Market US (MWh)	18,903,084	4,396,066	330%
EEX Group Natural Gas Total (MWh)	709,638,160	670,820,717	6%
EEX Environmental Products Europe (tonnes of CO2)	255,277,731	188,895,324	35%
Emissions Spot Market	213,736,731	126,438,324	69%
- thereof: Primary Auctions Spot	55,511,000	46,887,500	18%
- thereof: nEHS	155,759,731	75,860,824	105%
- thereof: Secondary Market Spot	2,466,000	3,690,000	-33%
Emissions Derivatives Market	41,541,000	62,457,000	-33%
- thereof: Emissions futures	41,540,000	62,457,000	-33%
- thereof: Emissions options	1,000	0	N/A
Nodal Environmental Products US (contracts)	47,007	27,032	74%
EEX Group Freight (lots)	133,761	80,020	67%
Freight Futures (lots)	97,306	68,530	42%
Freight Options (lots)	36,455	11,490	217%
EEX Agricultural Products (contracts)	3,857	4,402	-12%
European Processing Potato Futures	234	482	-51%
European Dairy Futures	3,623	3,920	-8%

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.