

## EEX Group Volume Report – March 2023

Commodity	Mar 2023	Mar 2022	Change
<b>EPEX Power Spot Market Europe (MWh)<sup>1</sup></b>	<b>65,234,295</b>	<b>52,000,248</b>	<b>25%</b>
Total Volume EPEX Day-Ahead	48,838,587	41,258,351	18%
Total Volume EPEX Intraday	16,395,708	10,741,897	53%
<b>EEX Power Derivatives Market Europe (MWh)</b>	<b>423,003,762</b>	<b>352,761,605</b>	<b>20%</b>
German Power Futures	306,535,495	209,432,645	46%
French Power Futures	55,574,421	61,926,760	-10%
Italian Power Futures	32,070,599	38,749,922	-17%
Spanish Power Futures	8,009,309	12,316,614	-35%
Belgian Power Futures	808,510	1,347,339	-40%
Dutch Power Futures	7,102,001	4,976,710	43%
GB Power Futures	111,720	77,280	45%
Nordic Power Futures	1,289,399	2,870,588	-55%
Austrian Power Futures	1,544,912	2,532,310	-39%
Swiss Power Futures	1,342,247	1,754,967	-24%
Hungarian Power Futures	6,502,433	8,878,319	-27%
Greek Power Futures	211,368	255,525	-17%
Other CSEE Power Futures <sup>2</sup>	1,901,348	2,536,116	-25%
Power Options	0	5,106,510	-100%
<b>EEX Power Derivatives Market Japan (MWh)</b>	<b>1,175,424</b>	<b>561,048</b>	<b>110%</b>
<b>Nodal Power Derivatives Market US (MWh)</b>	<b>270,708,306</b>	<b>303,880,826</b>	<b>-11%</b>
<b>EEX Group Global Power Total (MWh)</b>	<b>760,121,787</b>	<b>709,203,727</b>	<b>7%</b>
<b>EEX Natural Gas Spot Market Europe (MWh)</b>	<b>322,221,537</b>	<b>267,377,603</b>	<b>21%</b>
Austrian Natural Gas Spot Market (CEGH)	13,713,341	18,638,204	-26%
Czech Natural Gas Spot Market	2,121,231	2,551,765	-17%
Danish Natural Gas Spot Market (ETF)	2,511,810	2,189,439	15%
German Natural Gas Spot Market (THE)	96,861,275	70,308,295	38%
UK Natural Gas Spot Market (NBP)	12,895,912	4,472,470	188%
French Natural Gas Spot Market (PEG)	35,763,403	28,424,072	26%
Spanish Natural Gas Spot Market (PVB)	2,000	0	N/A
Dutch Natural Gas Spot Market (TTF)	127,059,231	120,767,178	5%
Belgian Natural Gas Spot Market (ZEE)	145,276	346,499	-58%
Belgian Natural Gas Spot Market (ZTP)	31,148,059	19,679,681	58%

<b>EEX Natural Gas Derivatives Market Europe (MWh)</b>	<b>318,193,493</b>	<b>373,799,177</b>	<b>-15%</b>
Austrian Natural Gas Futures (CEGH)	17,111,355	38,636,297	-56%
Czech Natural Gas Futures	526,512	1,423,530	-63%
Danish Natural Gas Futures (ETF)	0	0	N/A
UK Natural Gas Futures (NBP)	879	3,516	-75%
German Natural Gas Futures (THE)	65,317,412	65,498,299	0%
French Natural Gas Futures (PEG)	45,535,469	21,127,813	116%
Italian Natural Gas Futures (PSV)	4,059,936	2,754,768	47%
Spanish Natural Gas Futures (PVB)	5,879,170	7,089,480	-17%
Belgian Natural Gas Futures (ZEE)	0	0	N/A
Belgian Natural Gas Futures (ZTP)	3,131,640	2,204,880	42%
Dutch Natural Gas Futures (TTF)	176,631,120	235,060,594	-25%
Dutch Natural Gas Options (TTF)	0	0	N/A
<b>Nodal Gas Derivatives Market US (MWh)</b>	<b>31,809,934</b>	<b>7,326,777</b>	<b>334%</b>
<b>EEX Group Natural Gas Total (MWh)</b>	<b>672,224,964</b>	<b>648,503,557</b>	<b>4%</b>
<b>EEX Environmental Products Europe (tonnes of CO<sub>2</sub>)</b>	<b>80,730,735</b>	<b>110,864,918</b>	<b>-27%</b>
Emissions Spot Market	55,187,735	56,282,918	-2%
- thereof: Primary Auctions Spot	49,819,500	49,053,000	2%
- thereof: nEHS	3,241,086	2,805,918	16%
- thereof: Secondary Market Spot	2,133,000	4,424,000	-52%
Emissions Derivatives Market	25,543,000	54,582,000	-53%
- thereof: Emissions futures	25,543,000	54,582,000	-53%
- thereof: Emissions options	0	0	N/A
<b>Nodal Environmental Products US (contracts)</b>	<b>28,948</b>	<b>25,547</b>	<b>13%</b>
<b>EEX Group Freight (lots)</b>	<b>100,940</b>	<b>69,568</b>	<b>45%</b>
Freight Futures	83,405	64,348	30%
Freight Options	17,535	5,220	236%
<b>EEX Agricultural Products (contracts)</b>	<b>4,926</b>	<b>4,851</b>	<b>2%</b>
European Processing Potato Futures	844	1,461	-42%
European Dairy Futures	4,082	3,390	20%

1 Includes EPEX SPOT, SEEPEX & PXE power spot volumes

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