

## EEX Group Volume Report – H1 2022

Commodity	H1 2022	H1 2021	Change
EPEX Power Spot Market Europe (MWh) <sup>1</sup>	306,523,316	315,389,274	-3%
Total Volume EPEX Day-Ahead	241,711,567	254,366,667	-5%
Total Volume EPEX Intraday	64,811,750	61,022,607	6%
EEX Power Derivatives Market Europe (MWh)	1,891,423,641	2,120,191,249	-11%
German Power Futures	1,276,993,180	1,425,012,520	-10%
French Power Futures	224,475,341	228,997,354	-2%
Italian Power Futures	174,009,186	176,491,008	-1%
Spanish Power Futures	55,383,597	102,395,650	-46%
Belgian Power Futures	4,281,985	2,730,275	57%
Dutch Power Futures	24,938,395	14,029,298	78%
GB Power Futures	826,552	2,159,907	-62%
Nordic Power Futures	9,924,897	7,881,312	26%
Austrian Power Futures	13,492,212	6,849,336	97%
Swiss Power Futures	7,063,400	3,963,297	78%
Hungarian Power Futures	53,175,960	76,298,512	-30%
Greek Futures	959,891	4,506,438	-79%
Other CSEE Power Futures <sup>2</sup>	13,969,945	20,468,869	-32%
Power Options	31,929,100	48,407,473	-34%
EEX Power Derivatives Market Japan (MWh)	2,933,376	3,518,940	-17%
Nodal Power Derivatives Market US (MWh)	1,490,620,164	1,069,457,734	39%
<b>EEX Group Global Power Total (MWh)</b>	<b>3,691,500,497</b>	<b>3,508,557,197</b>	<b>5%</b>
EEX Natural Gas Spot Market Europe (MWh)	1,499,242,192	860,337,533	74%
CEGH Natural Gas Spot	88,426,975	59,305,721	49%
CZ Natural Gas Spot	15,214,573	7,279,886	109%
ETF Natural Gas Spot	10,630,435	10,018,383	6%
THE Natural Gas Spot <sup>3</sup>	432,239,784	294,313,939	47%
NBP Natural Gas Spot	18,083,779	868,695	1982%
PEG Natural Gas Spot	156,263,649	99,287,070	57%
PVB Natural Gas Spot	0	0	N/A
TTF Natural Gas Spot	647,907,300	320,672,476	102%
ZEE Natural Gas Spot	1,840,870	1,322,546	39%
ZTP Natural Gas Spot	128,634,827	67,268,817	91%

EEX Natural Gas Derivatives Market Europe (MWh)	<b>1,436,991,446</b>	<b>461,748,283</b>	211%
CEGH Natural Gas Futures	124,463,445	26,752,845	365%
CZ Natural Gas Futures	10,195,276	2,150,137	374%
ETF Natural Gas Futures	36,000	11,520	213%
NBP Natural Gas Futures	226,838	48,093	372%
THE Natural Gas Futures <sup>3</sup>	280,396,536	29,829,332	840%
PEG Natural Gas Futures	82,119,295	12,268,712	569%
PSV Natural Gas Futures	14,563,656	8,743,536	67%
PVB Natural Gas Futures	22,038,000	936,760	2253%
TTF Natural Gas Futures	892,581,758	379,403,346	135%
ZEE Natural Gas Futures	213,943	1,267,536	-83%
ZTP Natural Gas Futures	10,156,700	336,465	2919%
Nodal Gas Derivatives Market US (MWh)	<b>87,080,207</b>	<b>4,357,967</b>	1898%
<b>EEX Group Natural Gas Total (MWh)</b>	<b>3,023,313,845</b>	<b>1,326,443,783</b>	<b>128%</b>
EEX Environmental Products Europe (tonnes of CO <sub>2</sub> )	562,911,290	742,045,000	-24%
Emissions Spot Market	288,807,290	361,052,000	-20%
- thereof: Primary Auctions Spot	249,655,500	308,326,000	-19%
- thereof: nEHS <sup>4</sup>	25,940,790	0	N/A
- thereof: Secondary Market Spot	13,221,000	52,726,000	-75%
Emissions Derivatives Market	274,104,000	380,993,000	-28%
- thereof: Emissions futures	274,094,000	336,918,000	-19%
- thereof: Emissions options	10,000	44,075,000	-100%
Nodal Environmental Products US (contracts)	<b>136,435</b>	<b>106,643</b>	28%
EEX Group Freight (lots) <sup>5</sup>	<b>369,462</b>	<b>598,285</b>	-38%
Freight Futures (lots)	331,442	525,385	-37%
Freight Options (lots)	38,020	72,900	-48%
EEX Agricultural Products (contracts)	<b>27,976</b>	<b>26,756</b>	5%
European Processing Potato Futures	8,395	11,204	-25%
European Dairy Futures	19,581	15,552	26%

1 Includes EPEX SPOT, SEEPEX & PXE power spot volumes

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

3 Launched in October 2021; includes NCG + GASPOOL volumes for 2021

4 nEHS volumes are provisional as the same will be final after 7 days of last sell off day