



Warrants & Certificates

Activity report

Issue 134
September 2022

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	Euroclear Belgium Instruments	Euroclear France Instruments	Euroclear Nederland Instruments	Interbolsa Instruments	All Instruments
Live products (on 30/09/2022)	422	56,727	50,433	435	108,017
New Products	281	29,226	18,968	218	48,693
New Products YTD	1,899	268,533	134,140	1,947	406,519
Value Traded (in €m)	22.8	419.5	230.7	33.7	706.7
Value Traded YTD (in €m)	76.5	3,808.1	2,236.7	415.3	6,536.6
Value Traded ADV (in €m)	1.0	19.1	10.5	1.5	32.1
Value Traded YTD ADV (in €m)	0.4	19.7	11.6	2.2	33.9
Number of Trades	1,159	120,274	40,193	4,116	165,742
Number of Trades YTD	14,953	1,178,299	365,398	41,514	1,600,164
Number of Trades ADV	53	5,467	1,827	187	7,534
Number of Trades YTD ADV	77	6,105	1,893	215	8,291

(Source Euronext)



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All Instruments

ISSUERS

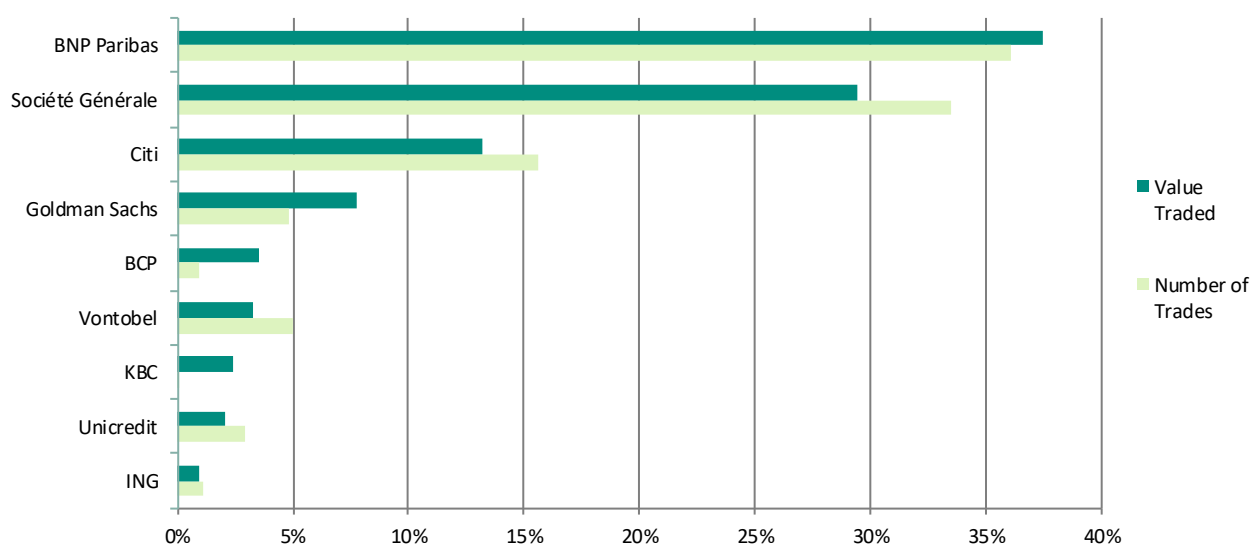
Market Overview

The table below displays the daily averages of value traded and number of trades per issuer on all instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each issuer over the total.

The chart at the bottom of the page represents the weight of each issuer in terms of value traded and number of trades.

Issuers	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
BNP Paribas	12,039	26%	-17.6%	37.5%	2,723	15.0%	-5.1%	36.1%
Société Générale	9,456	0.3%	-8.2%	29.4%	2,522	11.9%	-28.3%	33.5%
Citi	4,251	94%	27%	13.2%	1,177	37.6%	9.9%	15.6%
Goldman Sachs	2,482	72%	53%	7.7%	361	60.3%	84.3%	4.8%
BCP	1,127	3.0%	-43%	3.5%	73	-12.2%	-40.3%	1.0%
Vontobel	1,058	11.5%	-37%	3.3%	374	-7.9%	-43.5%	5.0%
KBC	764	NA	274%	2.4%	5.3	NA	227.2%	0.1%
Unicredit	660	10.4%	-37%	2.1%	219	26.8%	-32.7%	2.9%
ING	286	7.4%	-54%	0.9%	80	18.2%	-51.6%	1.1%
Total	32,122	26.0%	-9.3%	100%	7,534	17.2%	-15.6%	100%

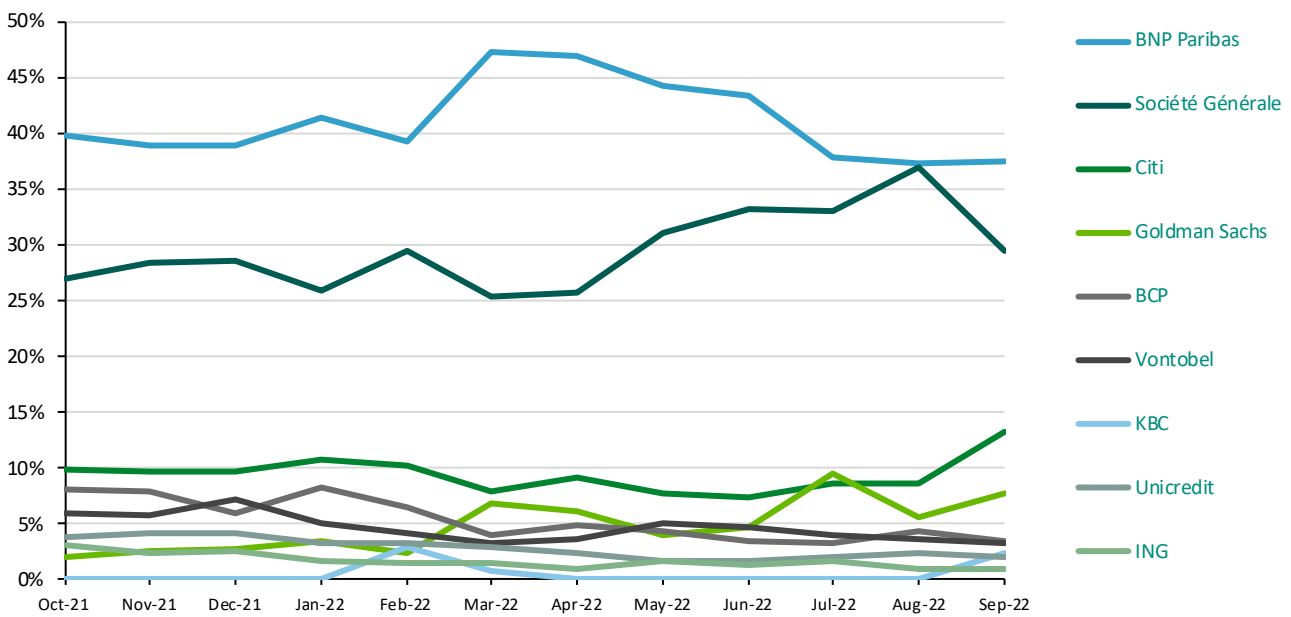
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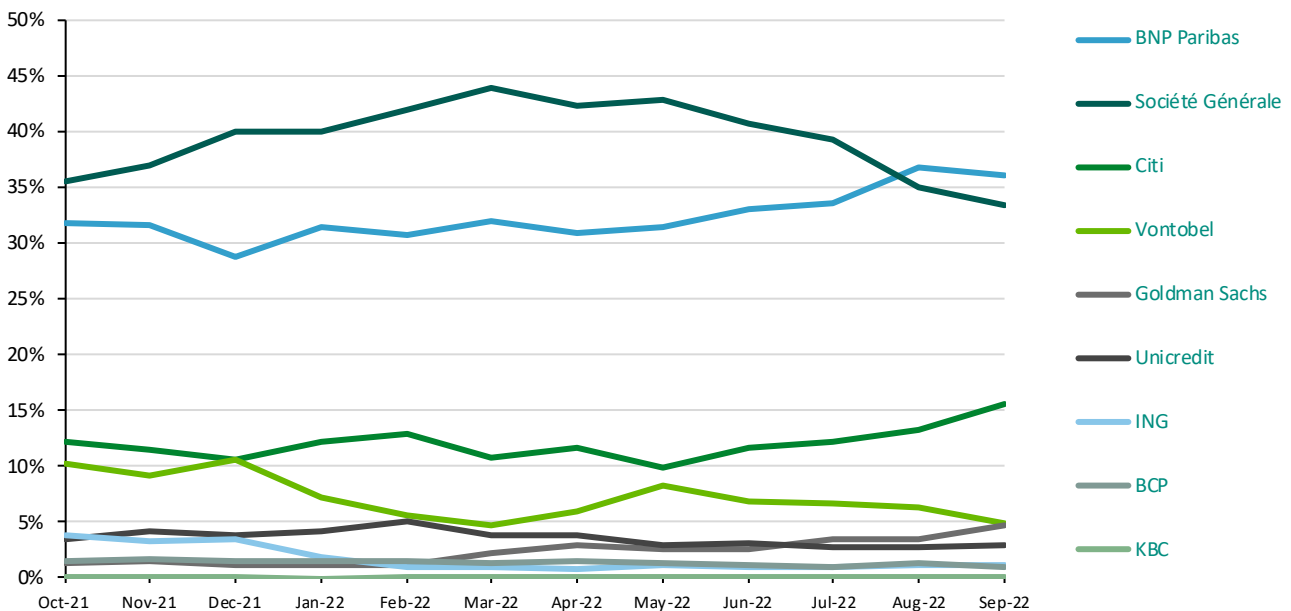
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each issuer over the total value traded on all instruments traded on Euronext's pan-European MTF.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades for each issuer over the total number of trades on all instruments traded on Euronext's pan-European MTF.



ISSUERS

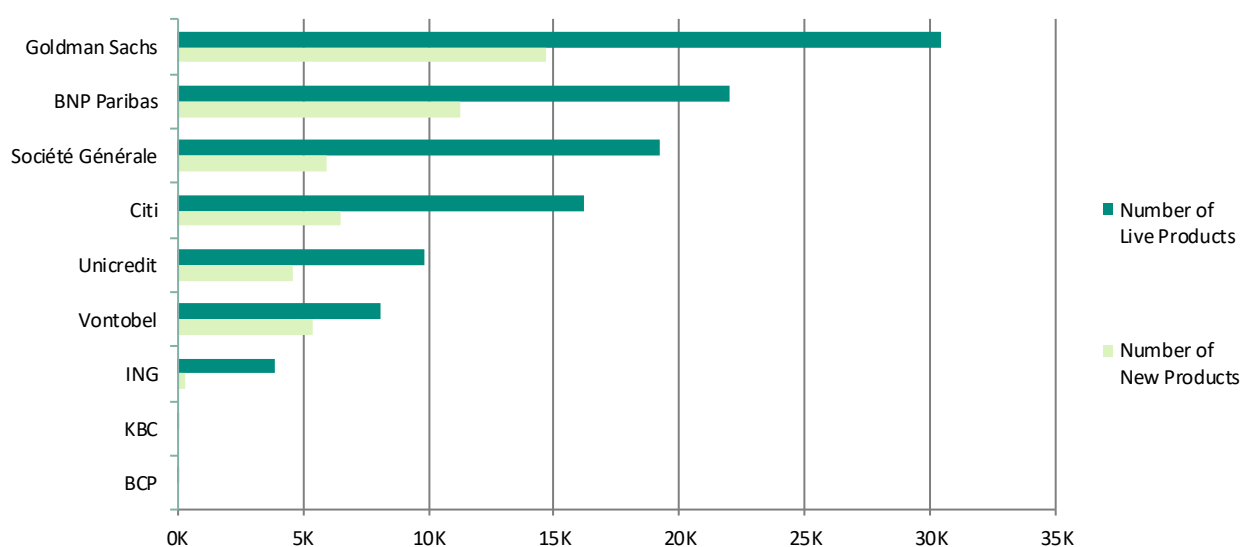
Product Overview

The table below displays the daily average number of live products and the number of new products per issuer on all instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each issuer over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each issuer.

Issuers	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Goldman Sachs	30,433	12.0%	30%	27.7%	14,717	52%	57%	30.2%
BNP Paribas	21,981	1.8%	10.0%	20.0%	11,274	16.4%	8.3%	23.2%
Société Générale	19,245	-3.4%	-1.9%	17.5%	5,920	16.4%	11.8%	12.2%
Citi	16,225	2.7%	1.7%	14.8%	6,481	-18.1%	-0.9%	13.3%
Unicredit	9,872	0.5%	2.3%	9.0%	4,597	12.9%	22%	9.4%
Vontobel	8,114	-15.6%	-15.8%	7.4%	5,383	11.1%	-2.2%	11.1%
ING	3,889	0.6%	3.0%	3.5%	317	-41%	-3.5%	0.7%
KBC	27	-0.2%	3.0%	0.0%	5	400%	114%	0.0%
BCP	15	0.0%	-1.7%	0.0%	0			0.0%
Total	109,801	1.8%	7.5%	100%	48,694	16.4%	18.1%	100%

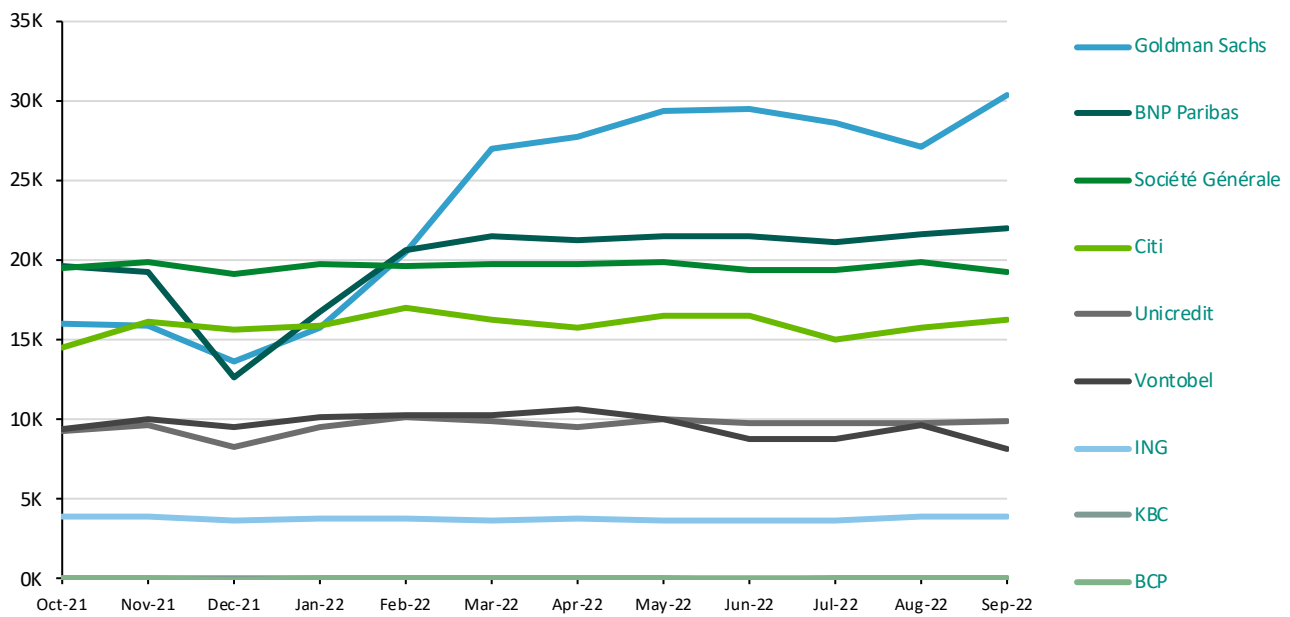
(Source Euronext)



ISSUERS

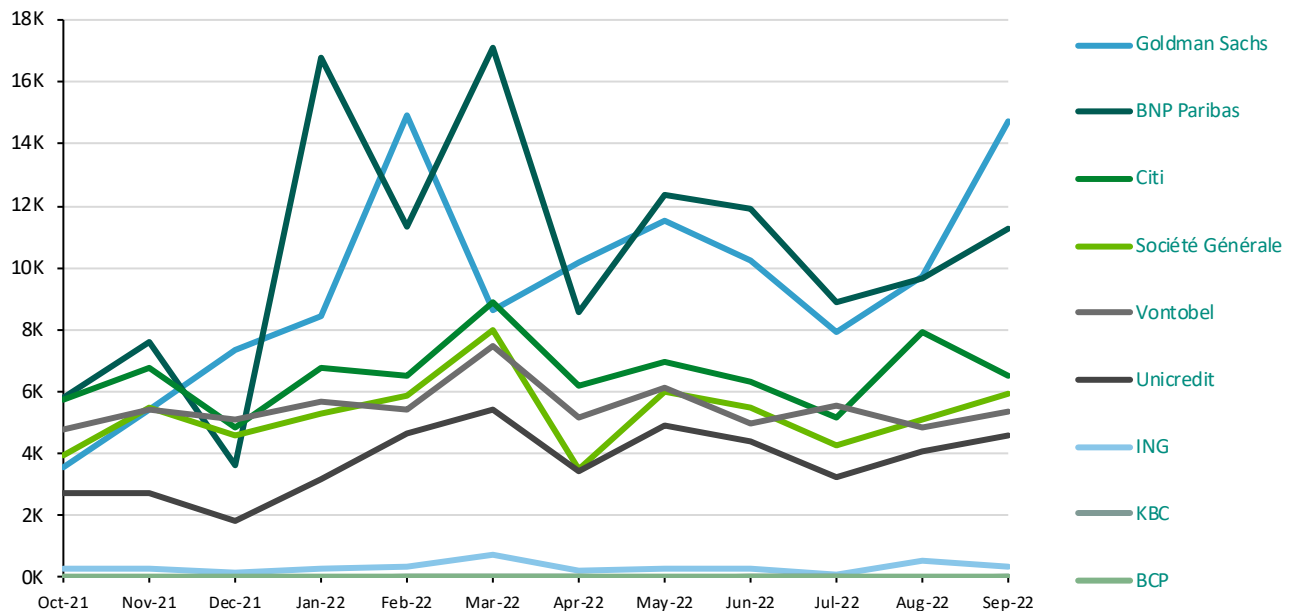
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each issuer on all instruments traded on Euronext's pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each issuer on all instruments traded on Euronext's pan-European MTF.



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

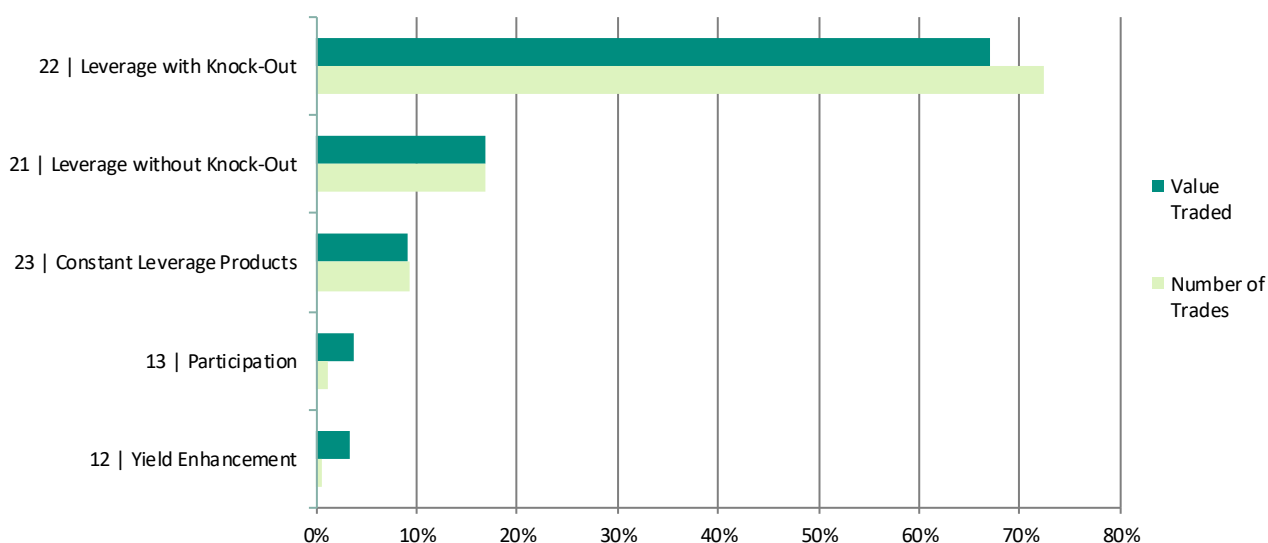
Market Overview

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA¹ categorization level 2) on all instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each product type over the total.

The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

Product Types (EUSIPA Categorization Level 2)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
22 Leverage with Knock-Out	21,534	35%	-9.1%	67.0%	5,457	15.8%	-15.4%	72.4%
21 Leverage without Knock-Out	5,380	31%	-18.9%	16.7%	1,261	18.9%	-24.1%	16.7%
23 Constant Leverage Products	2,941	-27%	23%	9.2%	695	29.9%	9.7%	9.2%
13 Participation	1,220	1.3%	-44%	3.8%	82	-12.4%	-40.1%	1.1%
12 Yield Enhancement	1,047	431%	95%	3.3%	38	33.7%	-9.0%	0.5%
Total	32,122	26.0%	-9.3%	100%	7,534	17.2%	-15.6%	100%

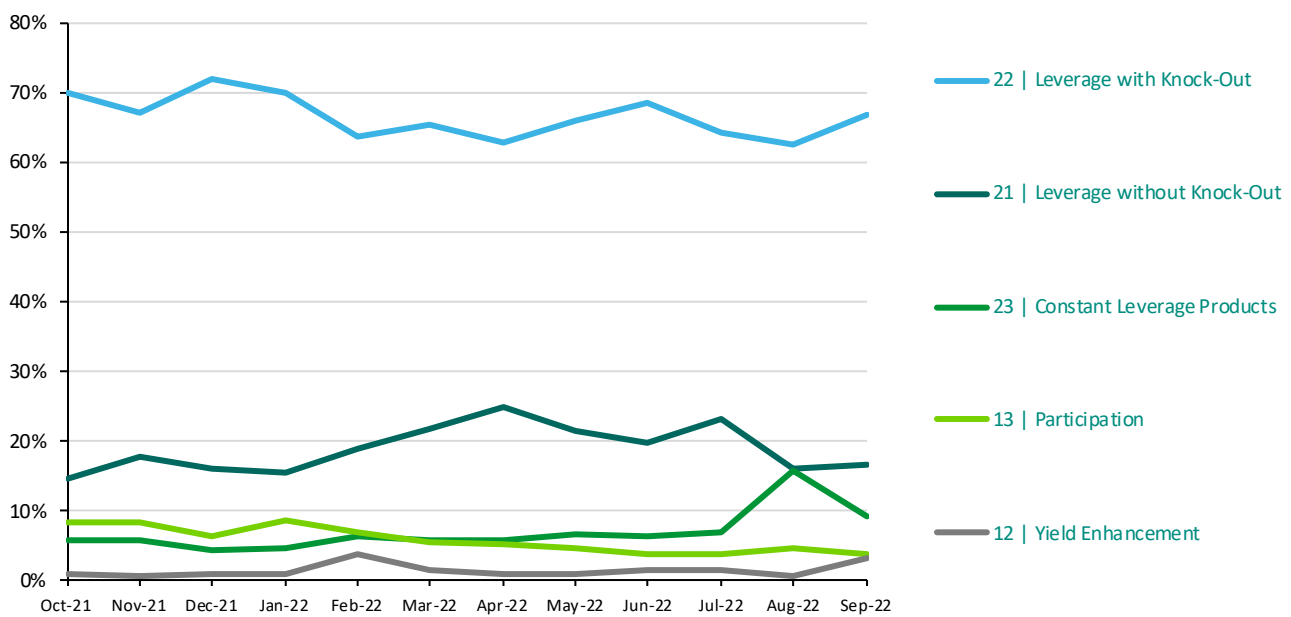
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

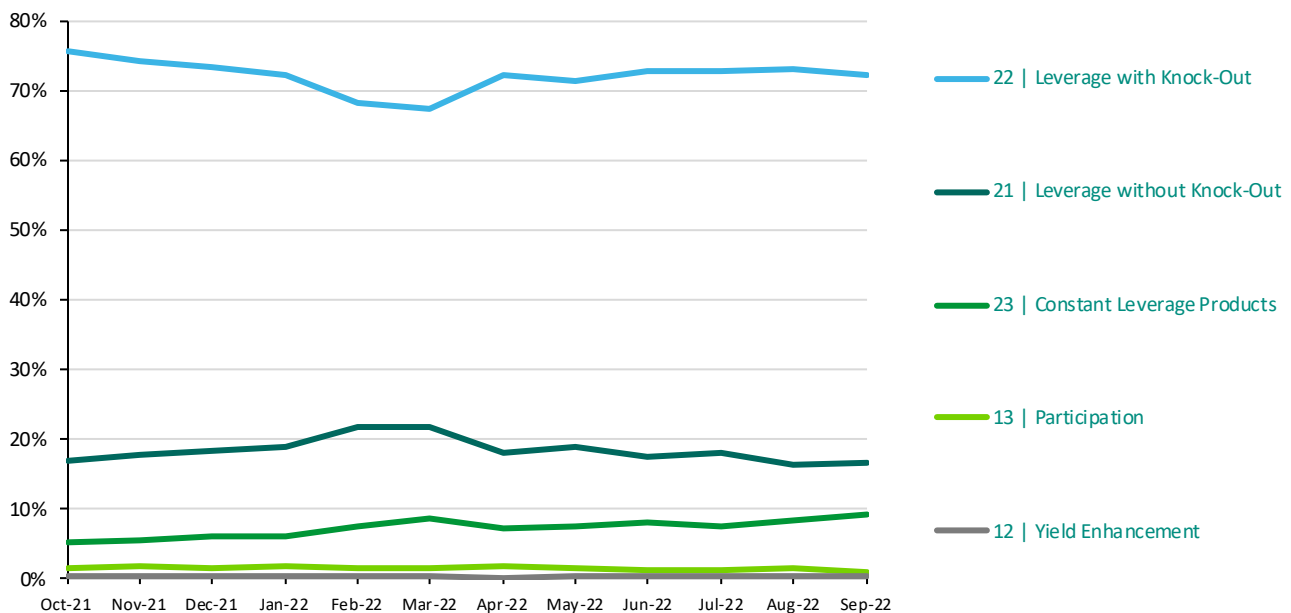
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type on all instruments traded on Euronext's pan-European MTF.



Market Trend: Number of trades

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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

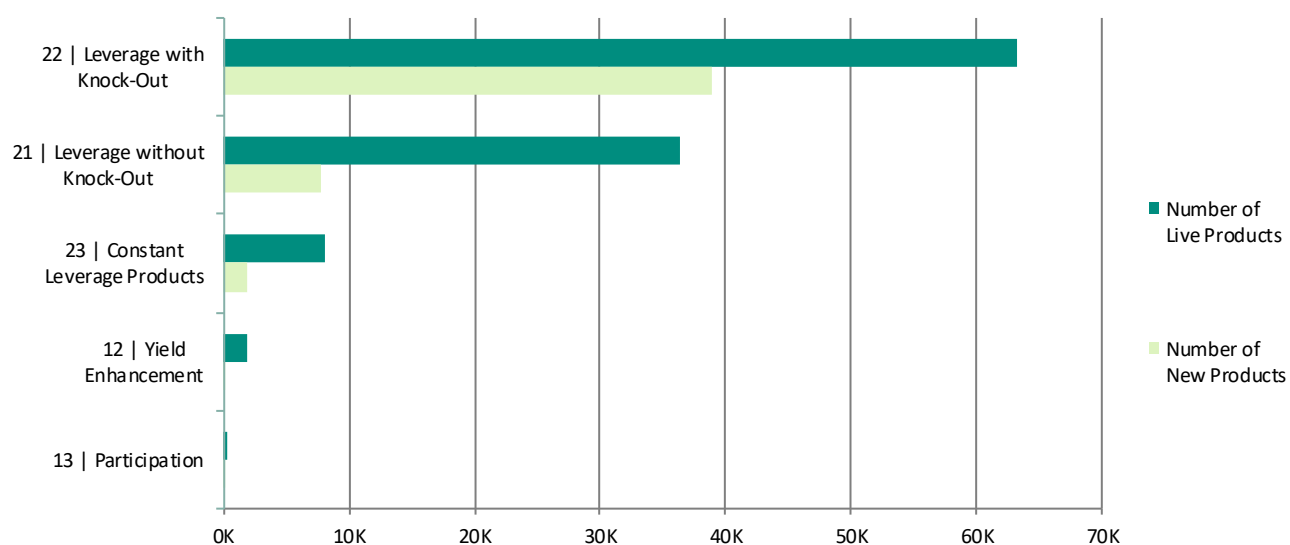
Product Overview

The table below displays the daily average number of live products and the number of new products per product type (EUSIPA¹ categorization level 2) on all instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each product type over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each product type.

Product Types (EUSIPA Categorization Level 2)	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
22 Leverage with Knock-Out	63,236	3.0%	-1.6%	57.6%	38,922	26%	24%	79.9%
21 Leverage without Knock-Out	36,312	-1.0%	20%	33.1%	7,742	-11.3%	-6.8%	15.9%
23 Constant Leverage Products	8,108	8.5%	44%	7.4%	1,944	2.2%	69%	4.0%
12 Yield Enhancement	1,811	-8.0%	3.4%	1.6%	78	-74%	-72%	0.2%
13 Participation	334	2.0%	1.2%	0.3%	8	-68%	-61%	0.0%
Total	109,801	1.8%	7.5%	100%	48,694	16.4%	18.1%	100%

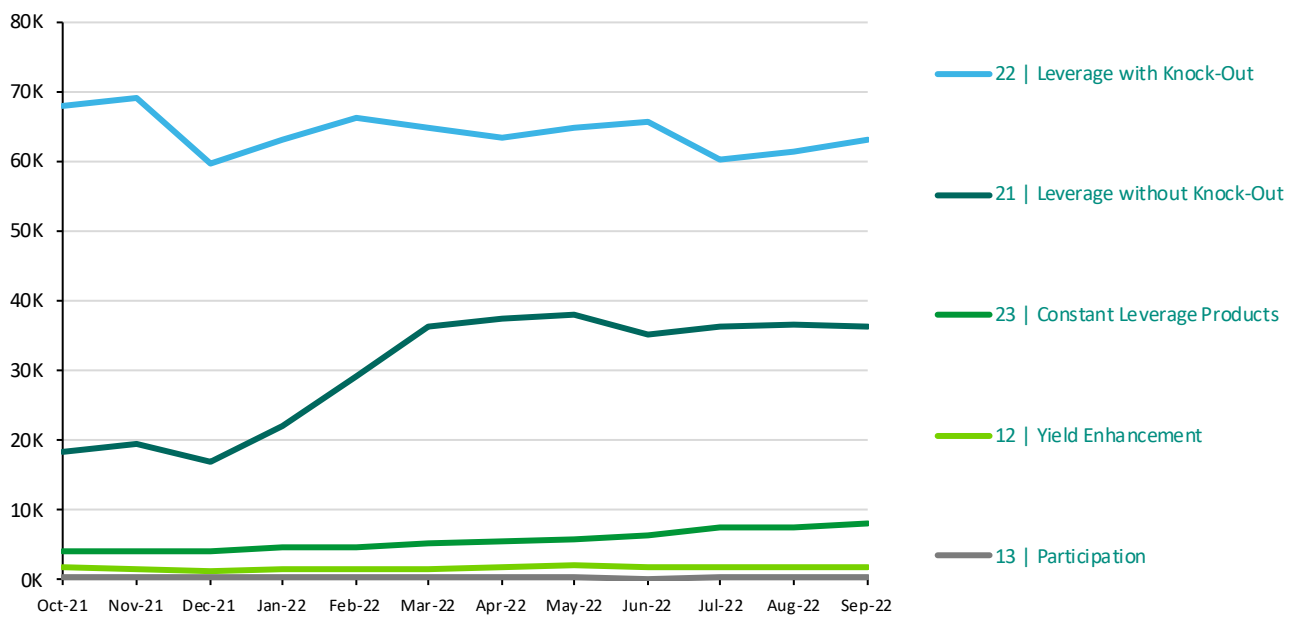
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

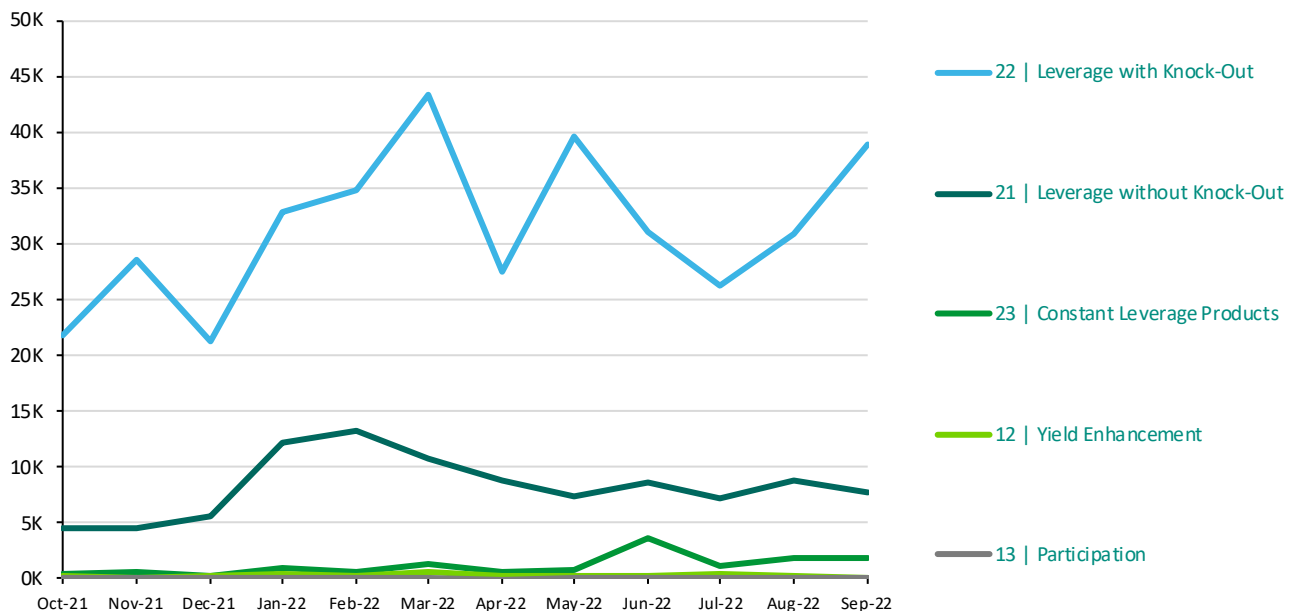
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on all instruments traded on Euronext’s pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on all instruments traded on Euronext’s pan-European MTF.



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

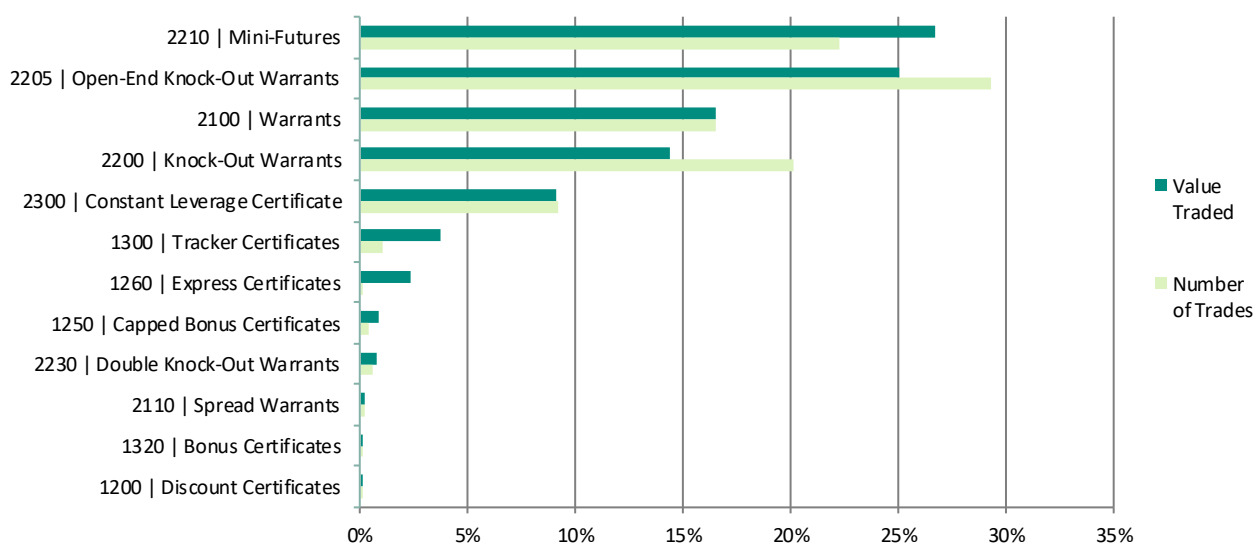
Market Overview

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA¹ categorization level 3) on all instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each product type over the total.

The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

Product Types (EUSIPA Categorization Level 3)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
2210 Mini-Futures	8,595	44%	-14.2%	26.8%	1,679	13.9%	-19.1%	22.3%
2205 Open-End Knock-Out Warrants	8,057	31%	-12.3%	25.1%	2,213	11.5%	-20%	29.4%
2100 Warrants	5,309	31%	-19.4%	16.5%	1,247	18.6%	-24%	16.5%
2200 Knock-Out Warrants	4,622	29%	10.0%	14.4%	1,518	26%	-2.1%	20.2%
2300 Constant Leverage Certificate	2,941	-27%	23%	9.2%	695	30%	9.7%	9.2%
1300 Tracker Certificates	1,217	1.2%	-44%	3.8%	82	-12.2%	-40%	1.1%
1260 Express Certificates	764	NA	274%	2.4%	5.3	NA	227%	0.1%
1250 Capped Bonus Certificates	283	50%	-14.6%	0.9%	32	15.0%	-18.6%	0.4%
2230 Double Knock-Out Warrants	261	-2.1%	-10.2%	0.8%	47	5.9%	-0.8%	0.6%
2110 Spread Warrants	71	111%	42%	0.2%	14	51%	20.0%	0.2%
1320 Bonus Certificates	3	43%	-63%	0.0%	0.2	-60%	-84%	0.0%
1200 Discount Certificates	1		44%	0.0%	0.1		-33%	0.0%
Total	32,122	26.0%	-9.3%	100%	7,534	17.2%	-15.6%	100%

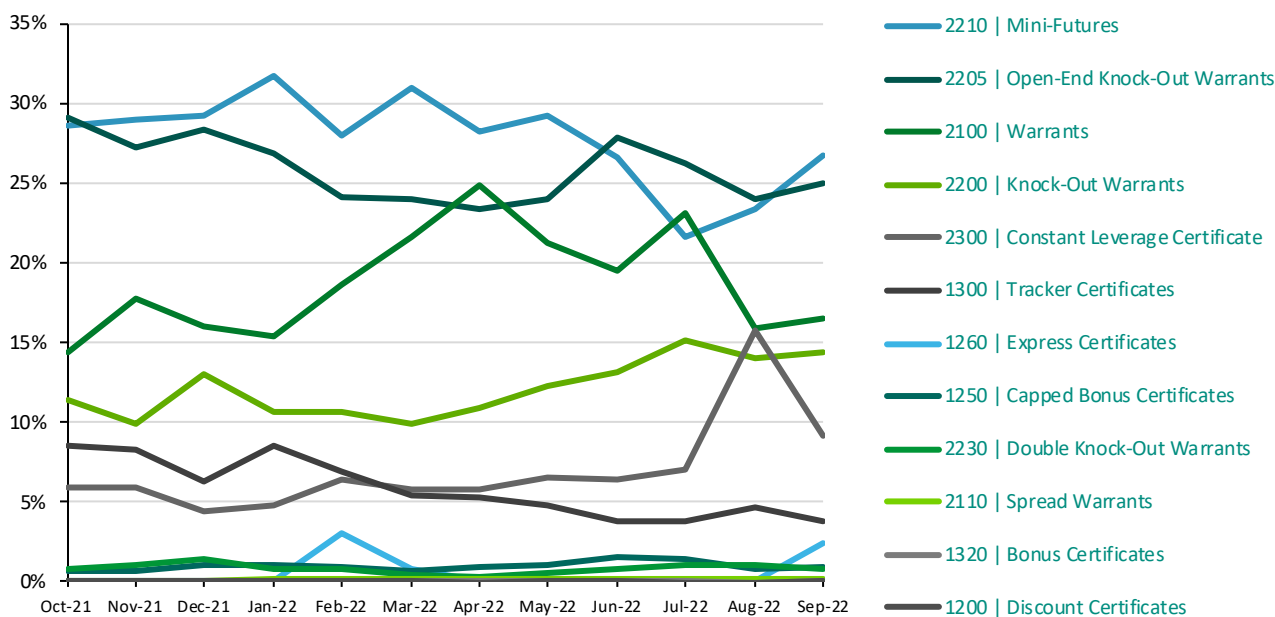
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

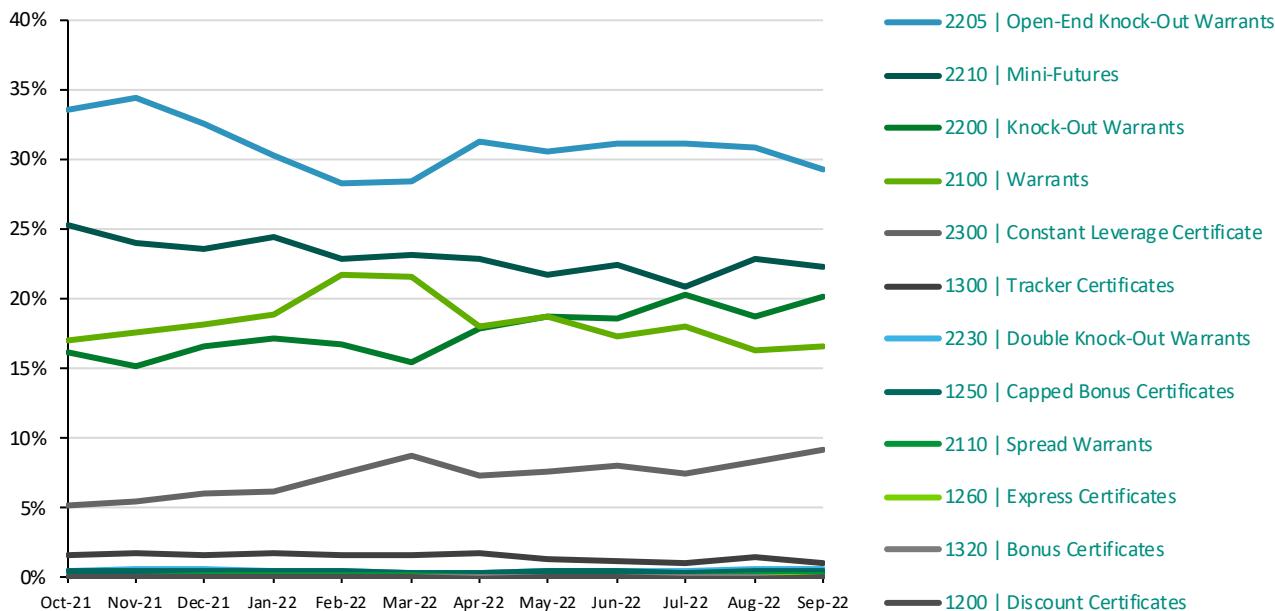
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on all instruments traded on Euronext's pan-European MTF.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades for each product type over the total number of trades on all instruments traded on Euronext's pan-European MTF.



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

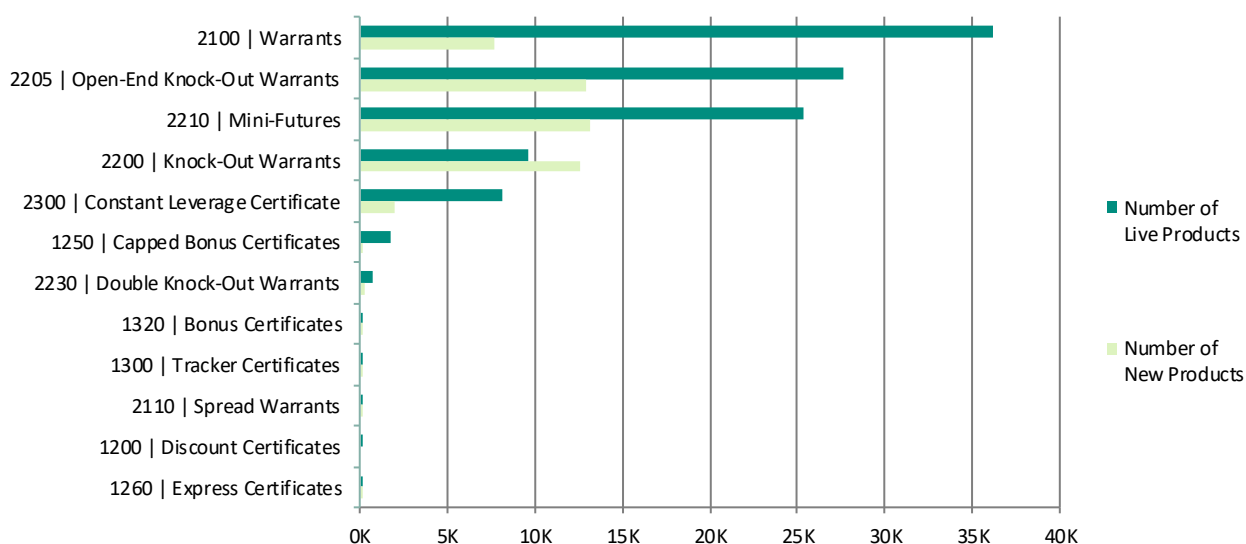
Product Overview

The table below displays the daily average number of live products and the number of new products per product type (EUSIPA¹ categorization level 3) on all instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each product type over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each product type.

Product Types (EUSIPA Categorization Level 3)	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
2100 Warrants	36,178	-1.0%	20%	32.9%	7,735	-10.8%	-6.3%	15.9%
2205 Open-End Knock-Out Warrants	27,585	2.9%	-4.0%	25.1%	12,925	30%	17.2%	26.5%
2210 Mini-Futures	25,306	4.6%	-4.7%	23.0%	13,160	29%	25%	27.0%
2200 Knock-Out Warrants	9,634	0.1%	16.1%	8.8%	12,581	19.5%	30%	25.8%
2300 Constant Leverage Certificate	8,108	8.5%	44%	7.4%	1,944	2.2%	69%	4.0%
1250 Capped Bonus Certificates	1,747	-8.0%	4.3%	1.6%	74	-73%	-73%	0.2%
2230 Double Knock-Out Warrants	711	-4.4%	10.3%	0.6%	256	25%	9.2%	0.5%
1320 Bonus Certificates	179	3.0%	-6.4%	0.2%	5	-80%	-67%	0.0%
1300 Tracker Certificates	155	0.9%	11.7%	0.1%	3		-45%	0.0%
2110 Spread Warrants	135	-12.6%	-19.9%	0.1%	7	-89%	-87%	0.0%
1200 Discount Certificates	38	-11.5%	-27%	0.0%	0	-100%	-100%	0.0%
1260 Express Certificates	27	-0.2%	3.0%	0.0%	4		243%	0.0%
Total	109,801	1.8%	7.5%	100%	48,694	16.4%	18.1%	100%

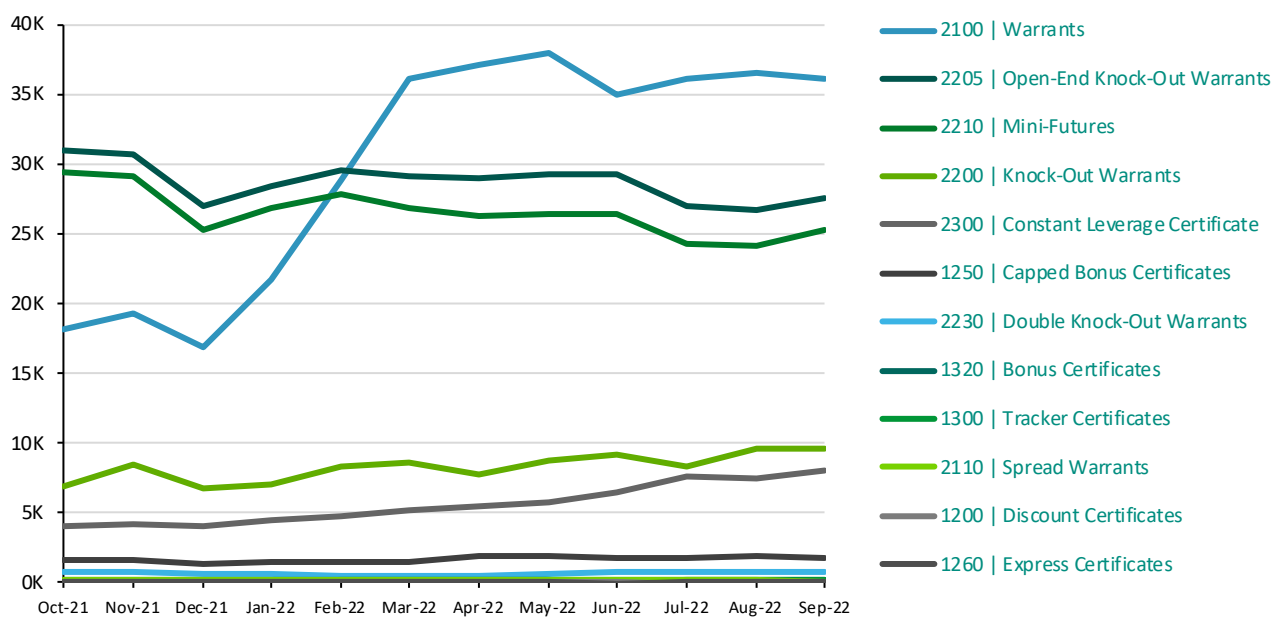
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

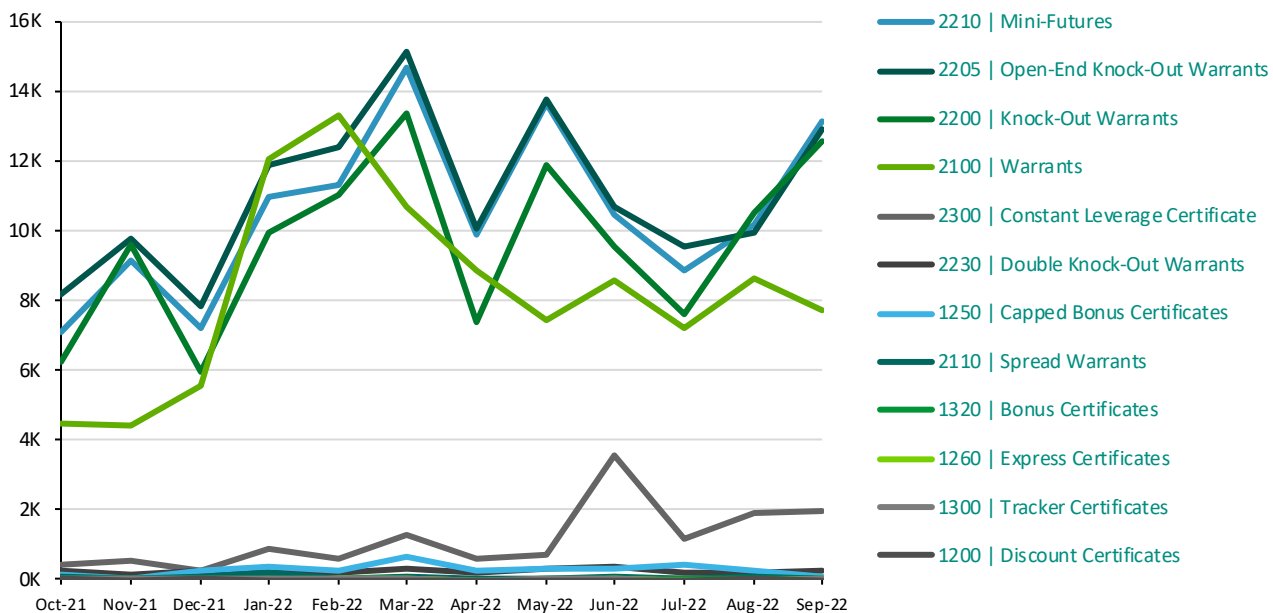
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on all instruments traded on Euronext's pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on all instruments traded on Euronext's pan-European MTF.



PRODUCT STRATEGIES

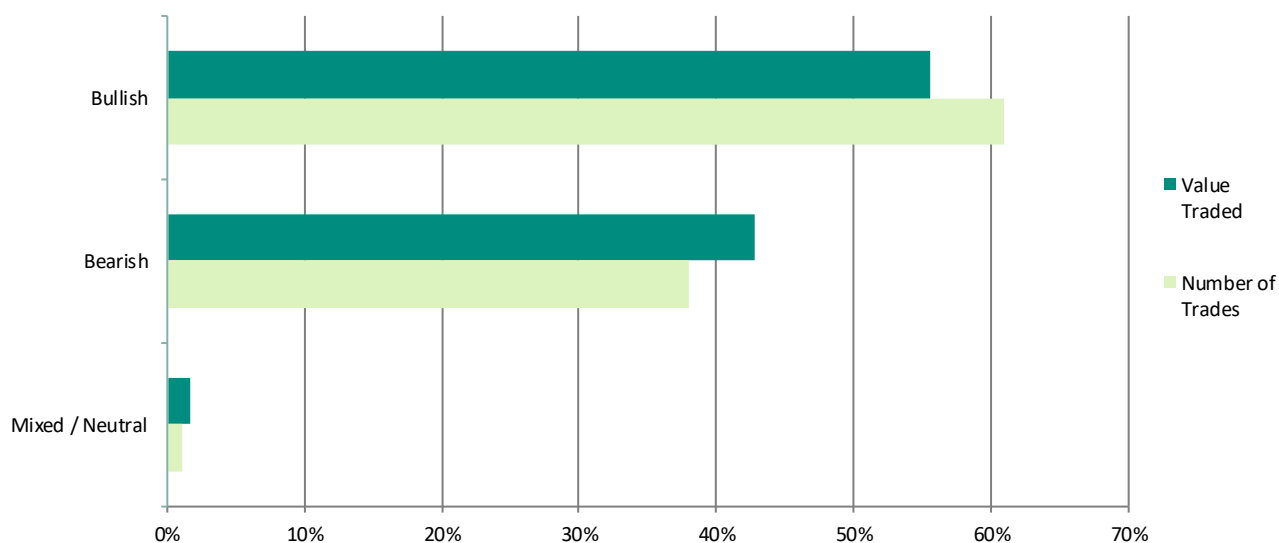
Market Overview

The table below displays the daily averages of value traded and number of trades per product strategy on all instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each product strategy over the total.

The chart at the bottom of the page represents the weight of each product strategy in terms of value traded and number of trades.

Product Strategies	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Bullish	17,838	33%	-23%	55.5%	4,596	25.5%	-20.3%	61.0%
Bearish	13,740	18.6%	17.8%	42.8%	2,859	6.1%	-7.2%	37.9%
Mixed / Neutral	544	19.6%	-12.5%	1.7%	79	9.6%	-9.0%	1.1%
Total	32,122	26.0%	-9.3%	100%	7,534	17.2%	-15.6%	100%

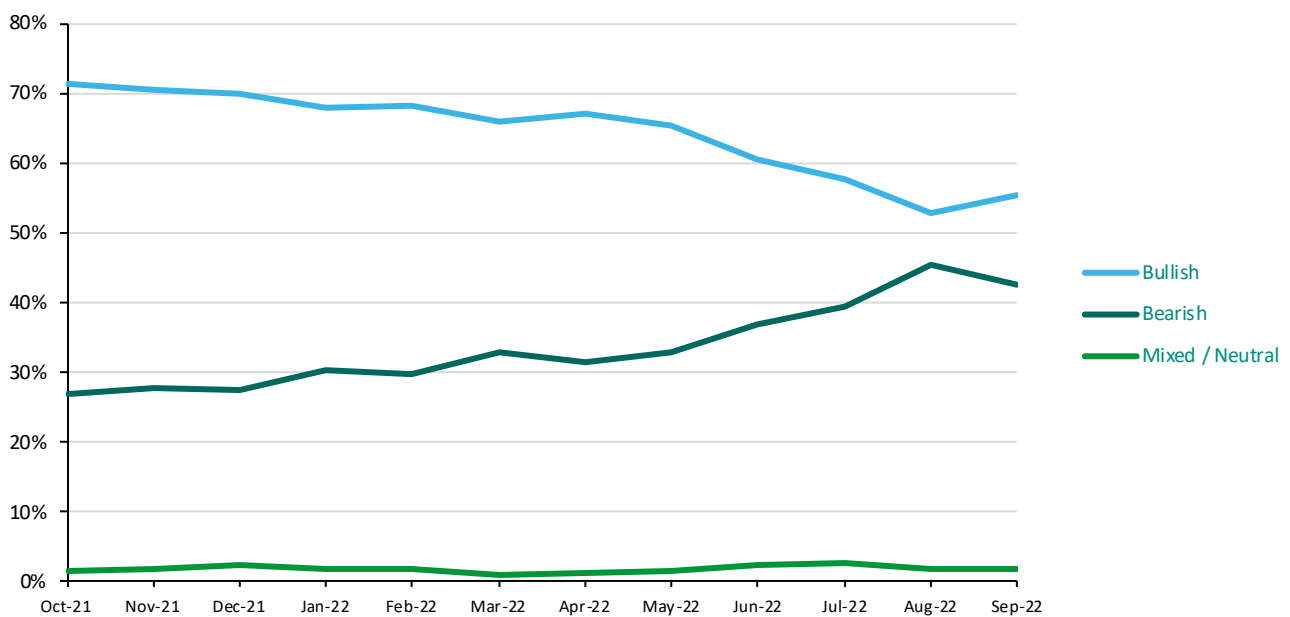
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PRODUCT STRATEGIES

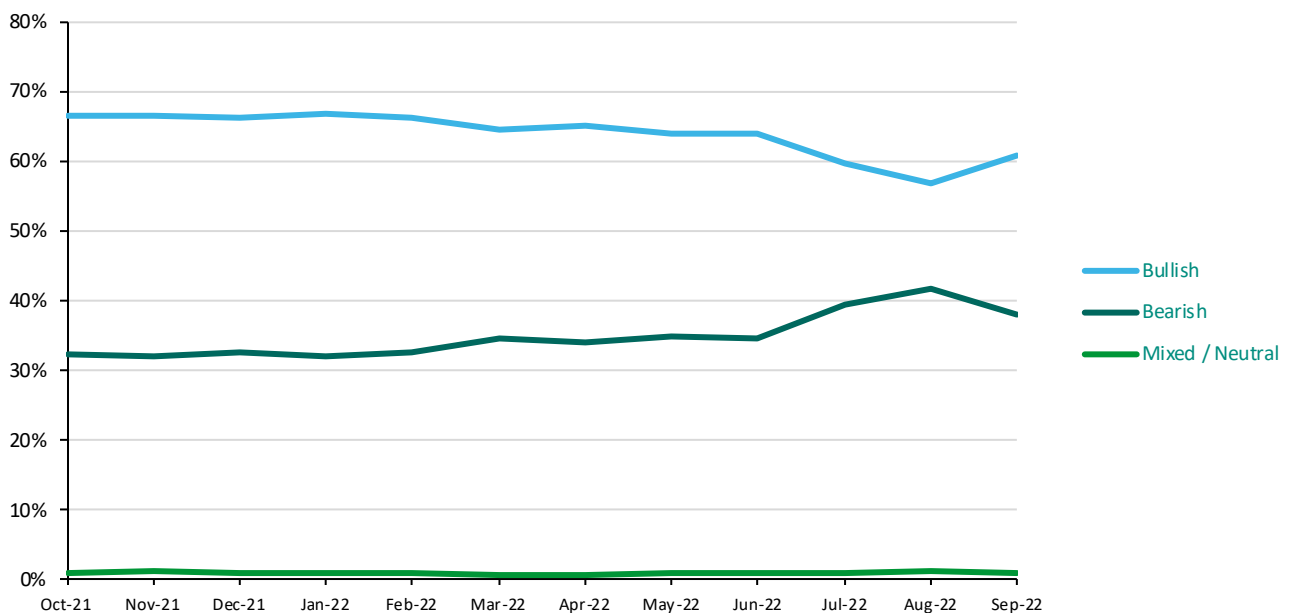
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on all instruments traded on Euronext's pan-European MTF.



Market Trend: Number of trades

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PRODUCT STRATEGIES

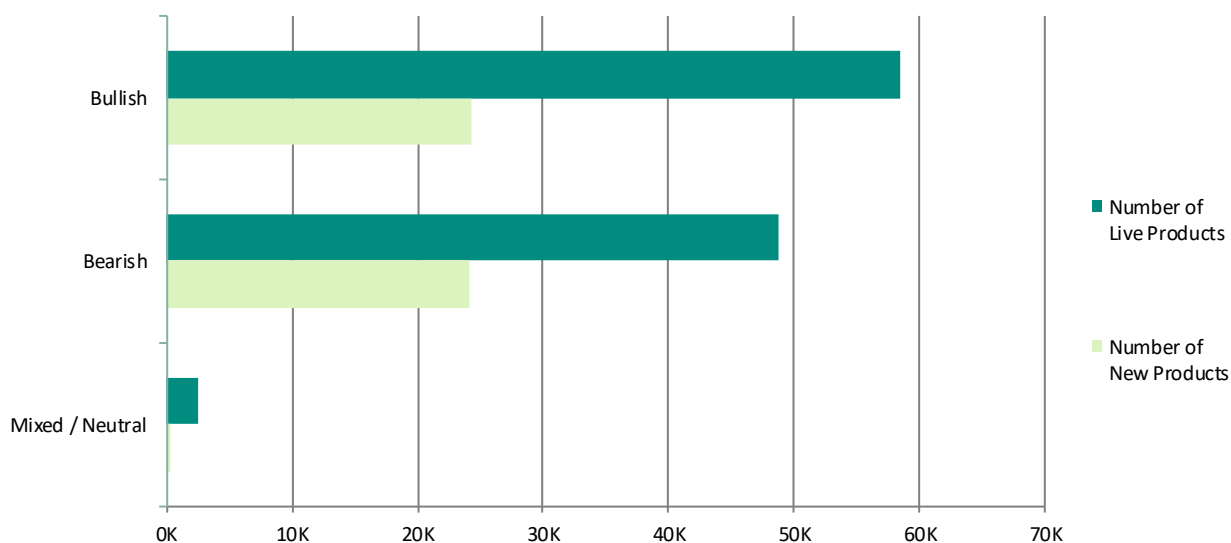
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The table below displays the daily average number of live products and the number of new products per product strategy on all instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each product strategy over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each product strategy.

Strategies	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Bullish	58,529	-6.1%	-2.0%	53.3%	24,238	9.0%	8.9%	49.8%
Bearish	48,774	14.0%	22%	44.4%	24,126	26%	31%	49.5%
Mixed / Neutral	2,498	-7.2%	4.8%	2.3%	330	-35%	-36%	0.7%
Total	109,801	1.8%	7.5%	100%	48,694	16.4%	18.1%	100%

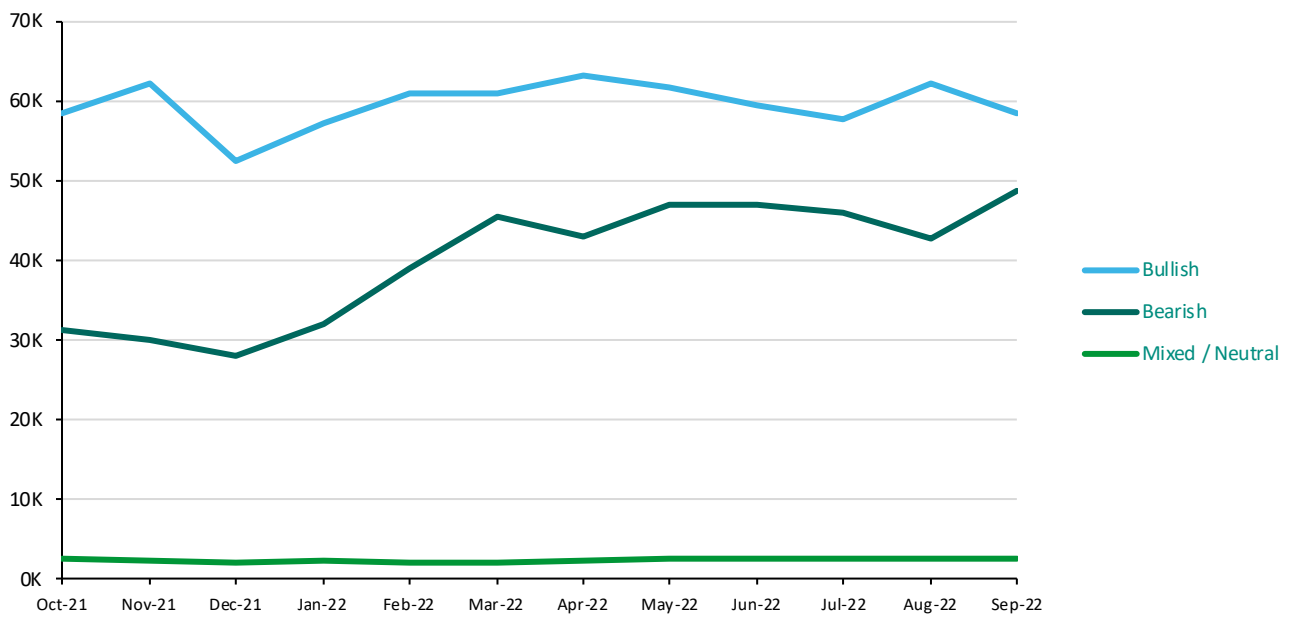
(Source Euronext)



PRODUCT STRATEGIES

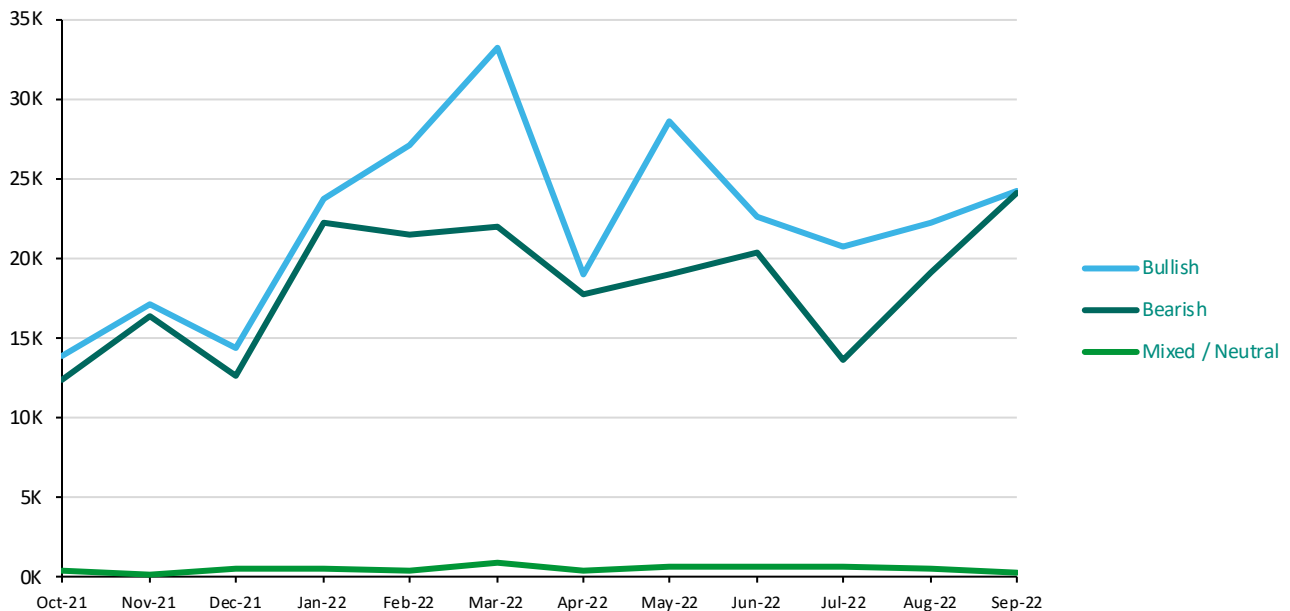
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on all instruments traded on Euronext's pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on all instruments traded on Euronext's pan-European MTF.



UNDERLYING TYPES

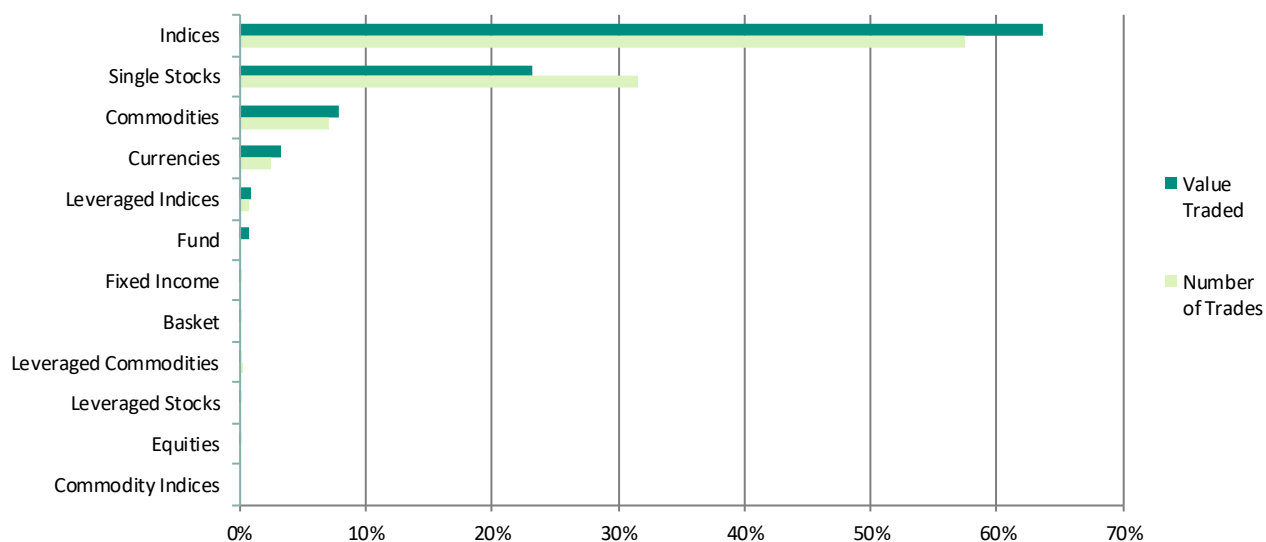
Market Overview

The table below displays the daily averages of value traded and number of trades per underlying type on all instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each underlying type over the total.

The chart at the bottom of the page represents the weight of each underlying type in terms of value traded and number of trades.

Underlying Types	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Indices	20,441	34%	12.7%	63.6%	4,328	32.3%	2.0%	57.4%
Single Stocks	7,460	-2.9%	-36%	23.2%	2,378	-3.2%	-36.9%	31.6%
Commodities	2,506	47%	-16.9%	7.8%	538	3.9%	-11.6%	7.1%
Currencies	1,050	147%	152%	3.3%	192	71.7%	60.8%	2.5%
Leveraged Indices	286	158%	-15.5%	0.9%	52	93.7%	-32.4%	0.7%
Fund	252	34%	-81%	0.8%	10	-10.8%	-76.9%	0.1%
Fixed Income	54	-4.8%	11.1%	0.2%	14	6.7%	17.0%	0.2%
Basket	37	-64%	-89%	0.1%	2.7	-34.4%	-68.2%	0.0%
Leveraged Commodities	30	57%	-44%	0.1%	17	34.6%	-27.3%	0.2%
Leveraged Stocks	5	145%	-58%	0.0%	0.8	-32.8%	-84.8%	0.0%
Equities	2	-82%	-98%	0.0%	1.5	-46.0%	-91.1%	0.0%
Commodity Indices	0	-100%	-100%	0.0%	0.0	-100.0%	-100.0%	0.0%
Total	32,122	26.0%	-9.3%	100%	7,534	17.2%	-15.6%	100%

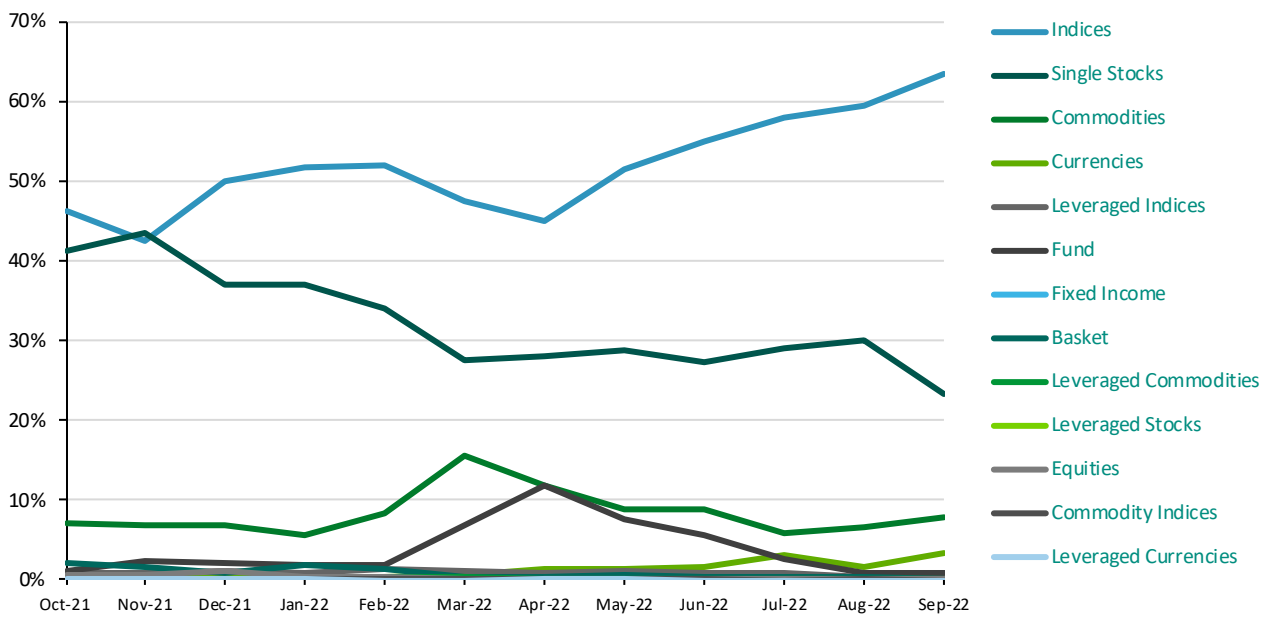
(Source Euronext)



UNDERLYING TYPES

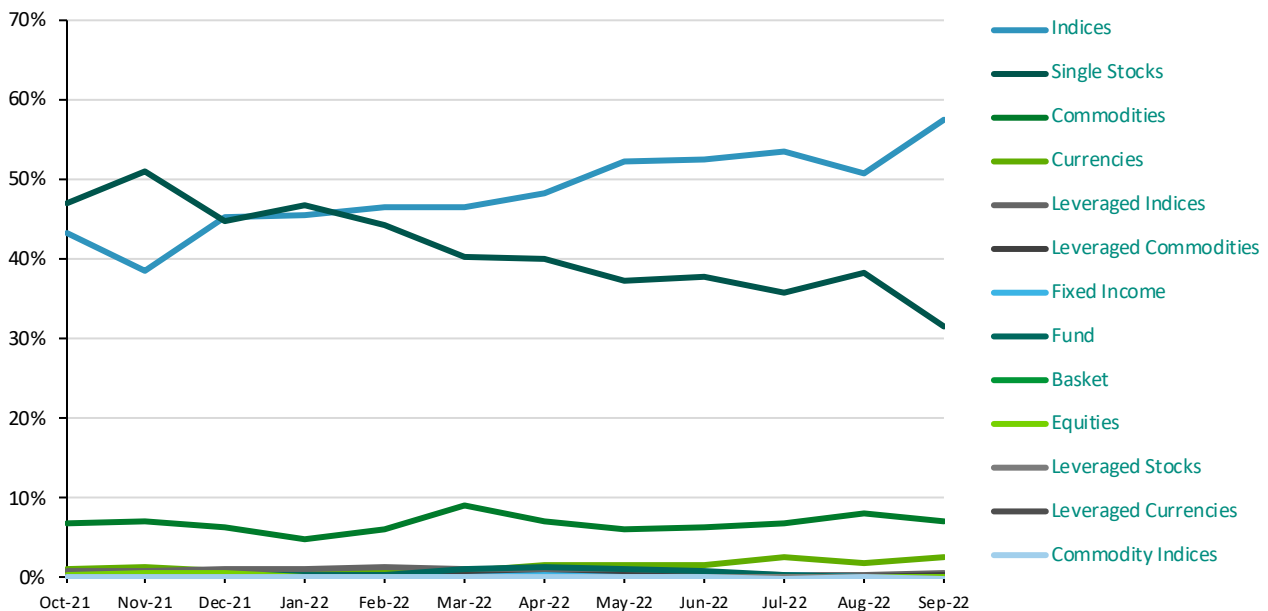
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each underlying type over the total value traded on all instruments traded on Euronext's pan-European MTF.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades for each underlying type over the total number of trades on all instruments traded on Euronext's pan-European MTF.



UNDERLYING TYPES

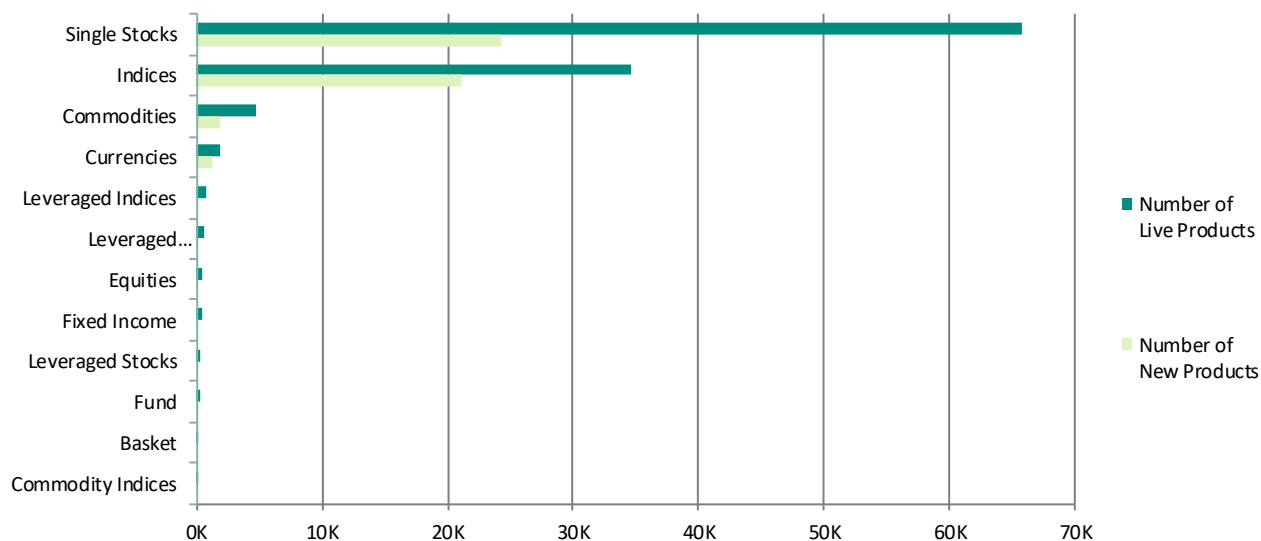
Product Overview

The table below displays the daily average number of live products and the number of new products per underlying type on all instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each underlying type over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each underlying type.

Underlying Types	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Single Stocks	65,807	1.4%	9.7%	59.9%	24,302	4.8%	17.6%	49.9%
Indices	34,689	3.8%	7.4%	31.6%	21,124	29%	23%	43.4%
Commodities	4,671	-1.1%	-5.1%	4.3%	1,845	30%	-11.3%	3.8%
Currencies	1,883	7.7%	14.1%	1.7%	1,172	112%	37%	2.4%
Leveraged Indices	680	-6.8%	-19.4%	0.6%	18	-57%	-53%	0.0%
Leveraged Commodities	552	-23%	-39%	0.5%	41	-8.9%	-71%	0.1%
Equities	509	-13.4%	-14.2%	0.5%	129	-12.8%	-46%	0.3%
Fixed Income	386	0.2%	16.7%	0.4%	43	126%	1.8%	0.1%
Leveraged Stocks	316	-3.7%	1.0%	0.3%	15	-25%	-40%	0.0%
Fund	288	2.7%	6.8%	0.3%	5	67%	-7.7%	0.0%
Basket	20	3.4%	1.8%	0.0%	0			0.0%
Commodity Indices	1	0.0%	0.4%	0.0%	0			0.0%
Total	109,801	1.8%	7.5%	100%	48,694	16.4%	18.1%	100%

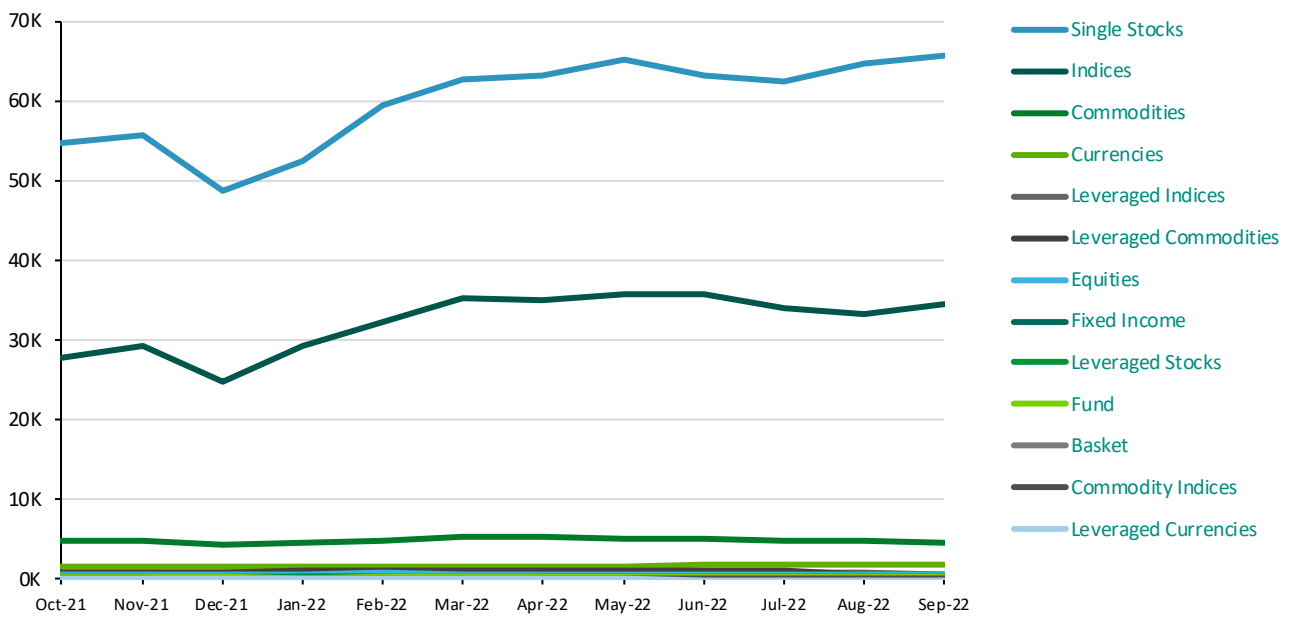
(Source Euronext)



UNDERLYING TYPES

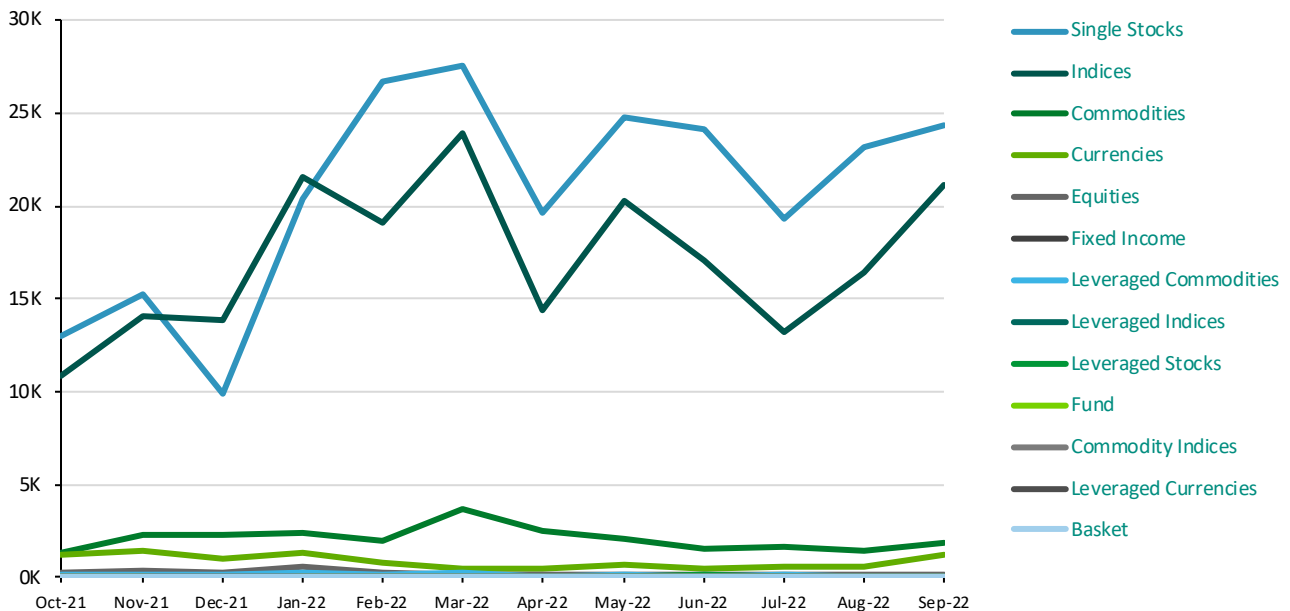
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each underlying type on all instruments traded on Euronext’s pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each underlying type on all instruments traded on Euronext’s pan-European MTF.



TOP 10 UNDERLYING COUNTRIES

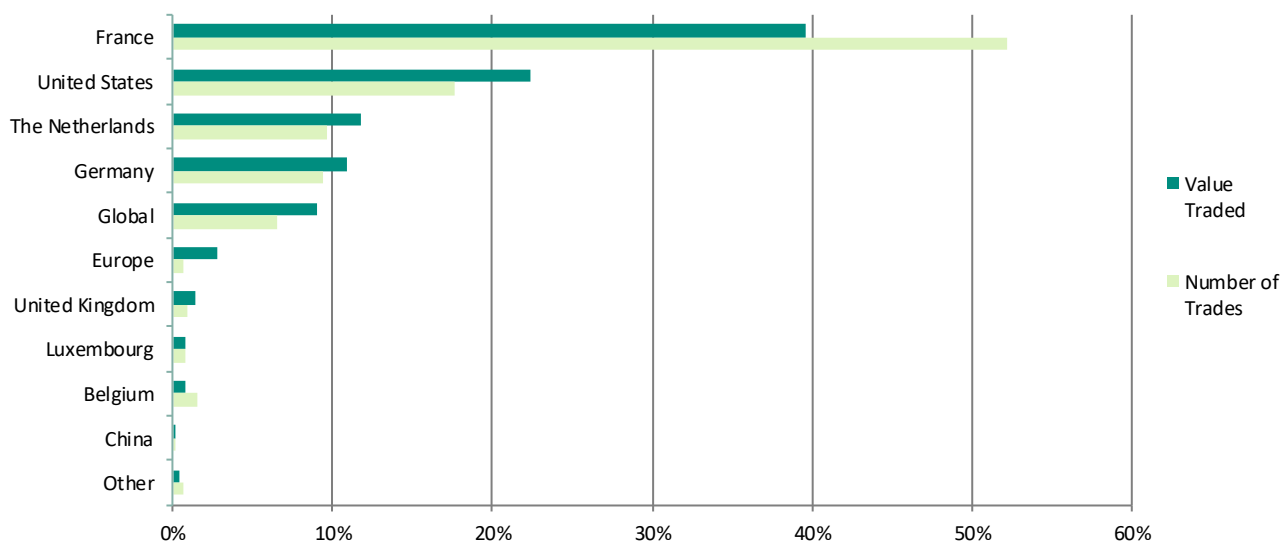
Market Overview

The table below displays the daily averages of value traded and number of trades per country of origin of the underlying on all instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each underlying country of origin over the total.

The chart at the bottom of the page represents the weight of each underlying country of origin in terms of value traded and number of trades.

Underlying Countries	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
France	12,741	8.9%	3.8%	39.7%	3,933	25.1%	-10.1%	52.2%
United States	7,175	41%	-0.1%	22.3%	1,331	7.5%	-18.4%	17.7%
The Netherlands	3,789	27%	-28%	11.8%	727	1.2%	-31%	9.6%
Germany	3,489	52%	3.6%	10.9%	702	33%	0.4%	9.3%
Global	2,885	37%	-23%	9.0%	494	3.2%	-17.3%	6.6%
Europe	878	142%	-52%	2.7%	49	33%	-48%	0.7%
United Kingdom	444	34%	7.6%	1.4%	63	-7.4%	-23%	0.8%
Luxembourg	264	36%	-49%	0.8%	59	12.0%	-51%	0.8%
Belgium	262	14.9%	-50%	0.8%	114	18.8%	-36%	1.5%
China	60	-22%	-32%	0.2%	9.8	-38%	-53%	0.1%
Other	135	4.8%	-31%	0.4%	51	-1.4%	-31%	0.7%
Total	32,122	26.0%	-9.3%	100%	7,534	17.2%	-15.6%	100%

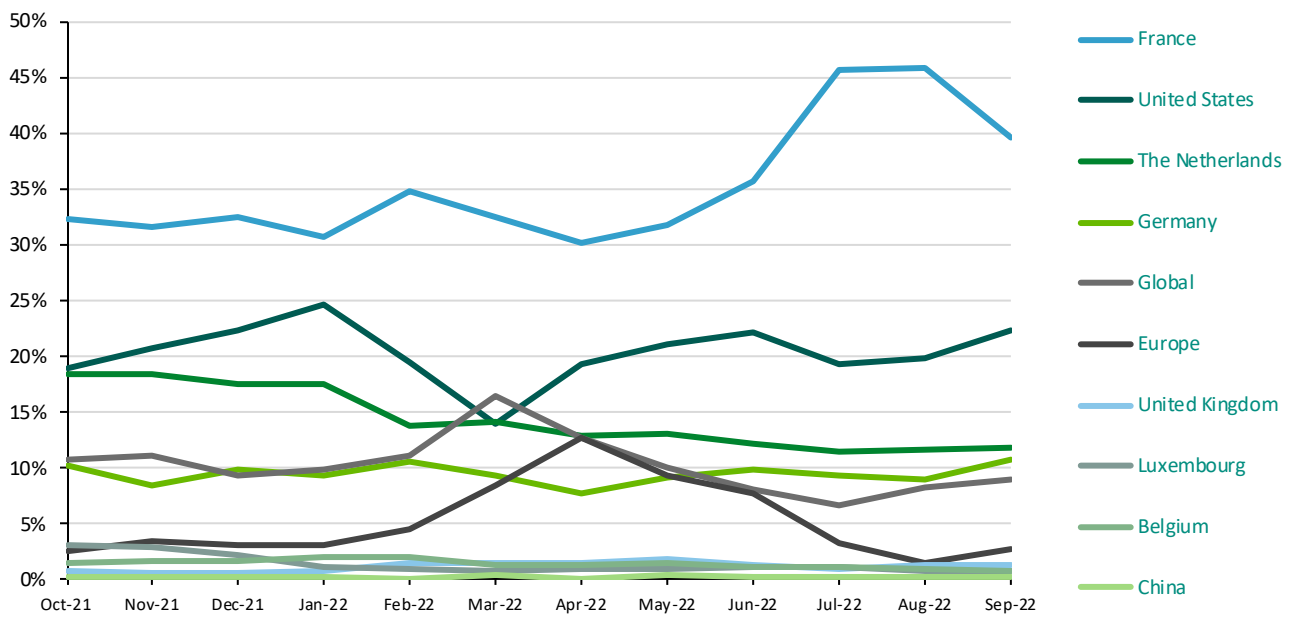
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

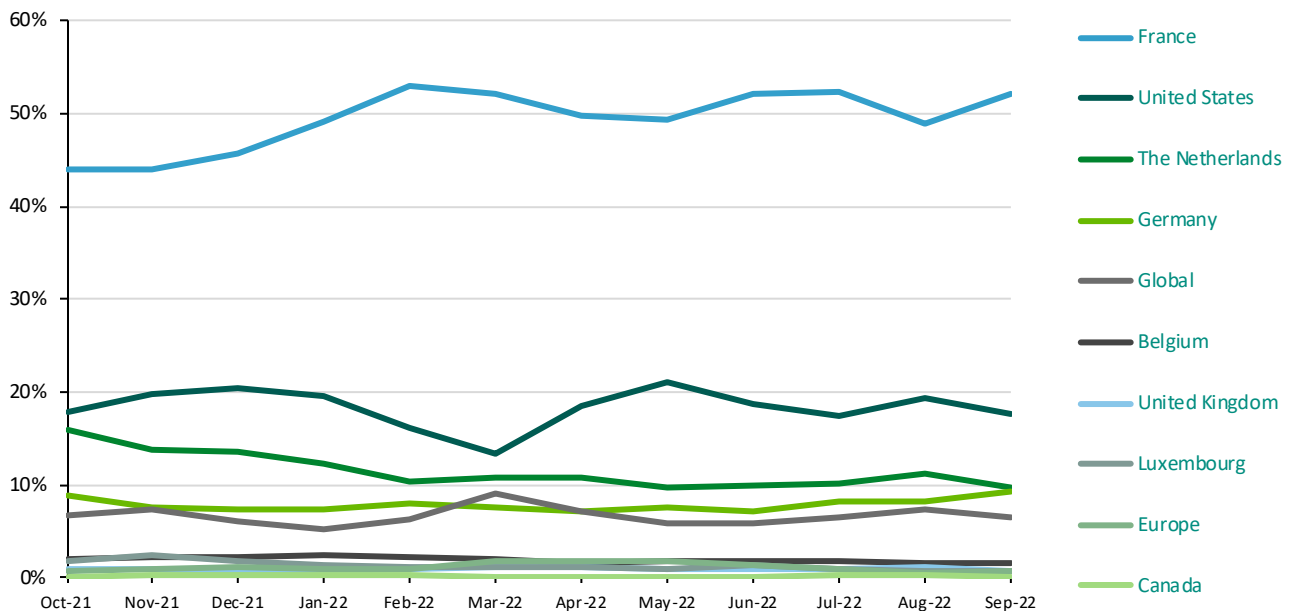
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each underlying country of origin over the total value traded on all instruments traded on Euronext's pan-European MTF.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades for each underlying country of origin over the total number of trades on all instruments traded on Euronext's pan-European MTF.



TOP 10 UNDERLYING COUNTRIES

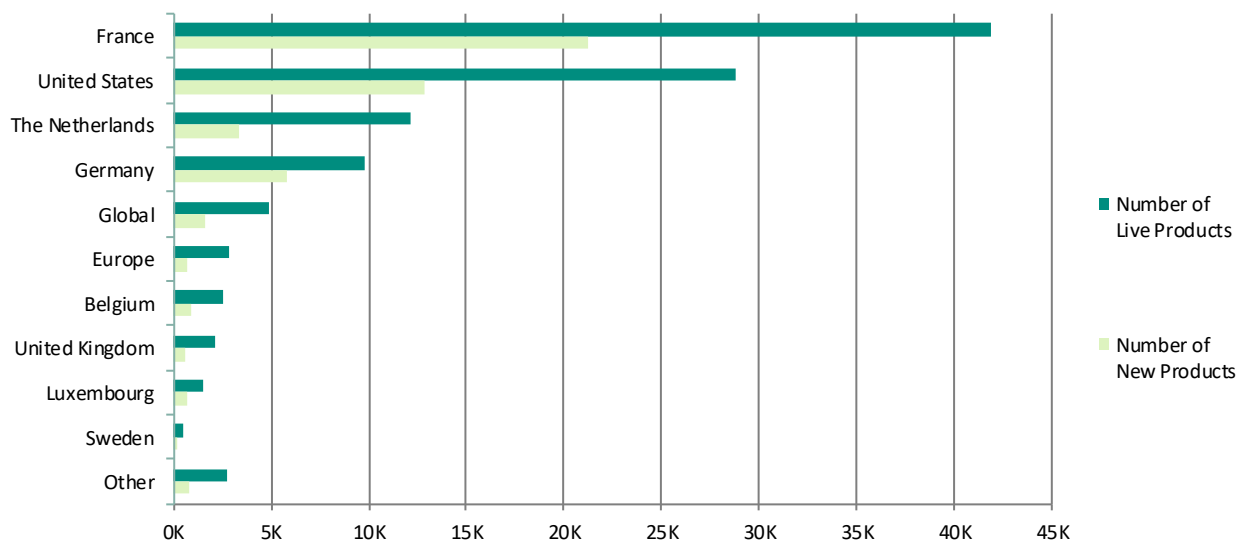
Product Overview

The table below displays the daily average number of live products and the number of new products per country of origin of the underlying on all instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each underlying country of origin over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each top

Underlying Countries	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
France	41,938	2.3%	15.3%	38.2%	21,264	17.0%	24%	43.7%
United States	28,835	1.4%	9.5%	26.3%	12,847	9.1%	13.4%	26.4%
The Netherlands	12,126	2.1%	-7.2%	11.0%	3,383	-7.3%	0.4%	6.9%
Germany	9,823	1.9%	5.1%	8.9%	5,755	34%	29%	11.8%
Global	4,882	-2.4%	-11.2%	4.4%	1,585	42%	-12.9%	3.3%
Europe	2,876	9.3%	15.3%	2.6%	669	62%	56%	1.4%
Belgium	2,505	1.9%	3.6%	2.3%	920	61%	54%	1.9%
United Kingdom	2,115	1.6%	16.2%	1.9%	556	4.9%	-2.7%	1.1%
Luxembourg	1,510	-0.6%	0.0%	1.4%	657	28%	11.4%	1.3%
Sweden	471	4.8%	4.1%	0.4%	223	76%	49%	0.5%
Other	2,720	-0.5%	-4.7%	2.5%	835	27%	21%	1.7%
Total	109,801	1.8%	7.5%	100%	48,694	16.4%	18.1%	100%

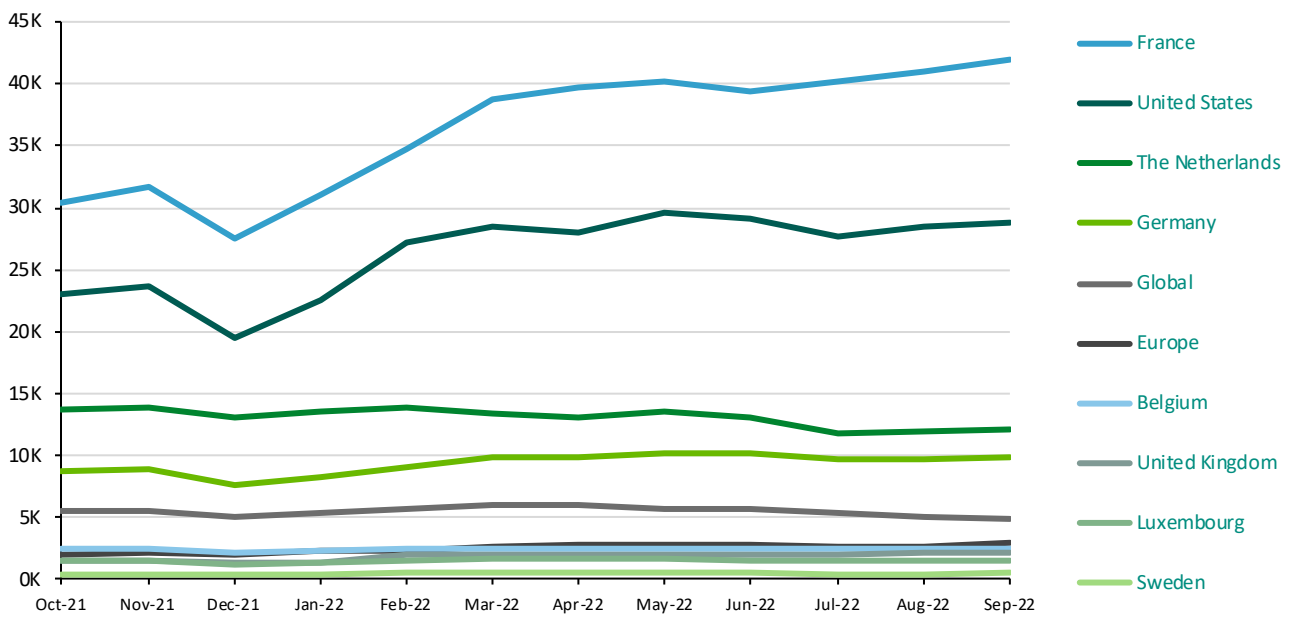
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

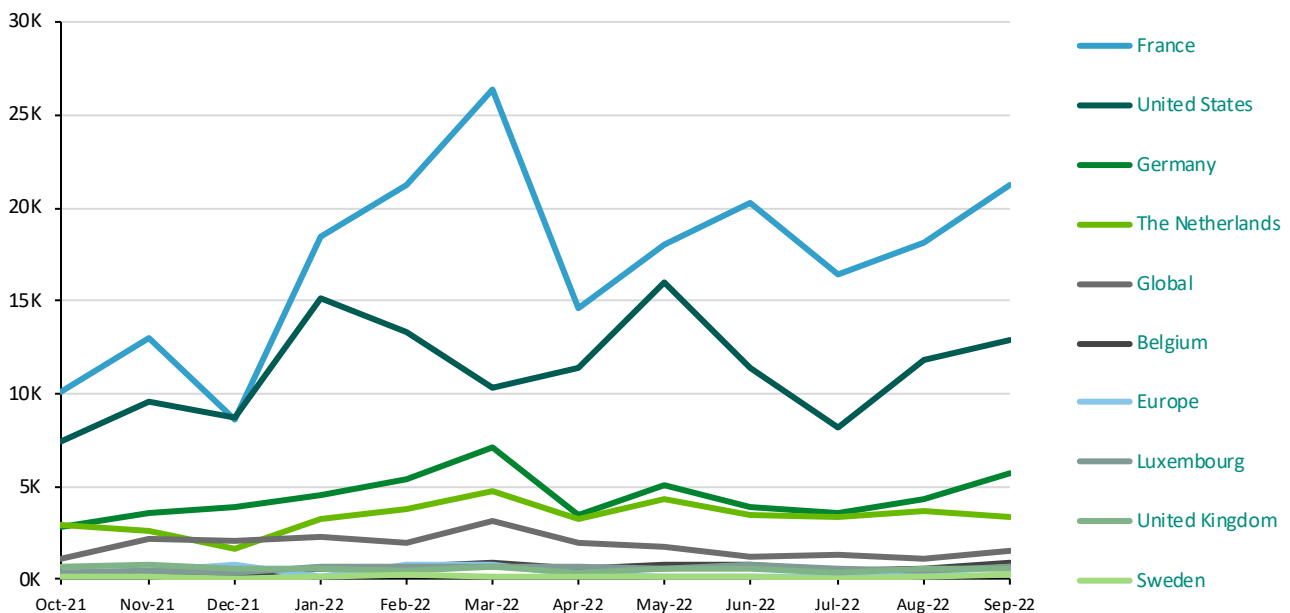
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each underlying country of origin on all instruments traded on Euronext's pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each underlying country of origin on all instruments traded on Euronext's pan-European MTF.



TOP 10 UNDERLYINGS

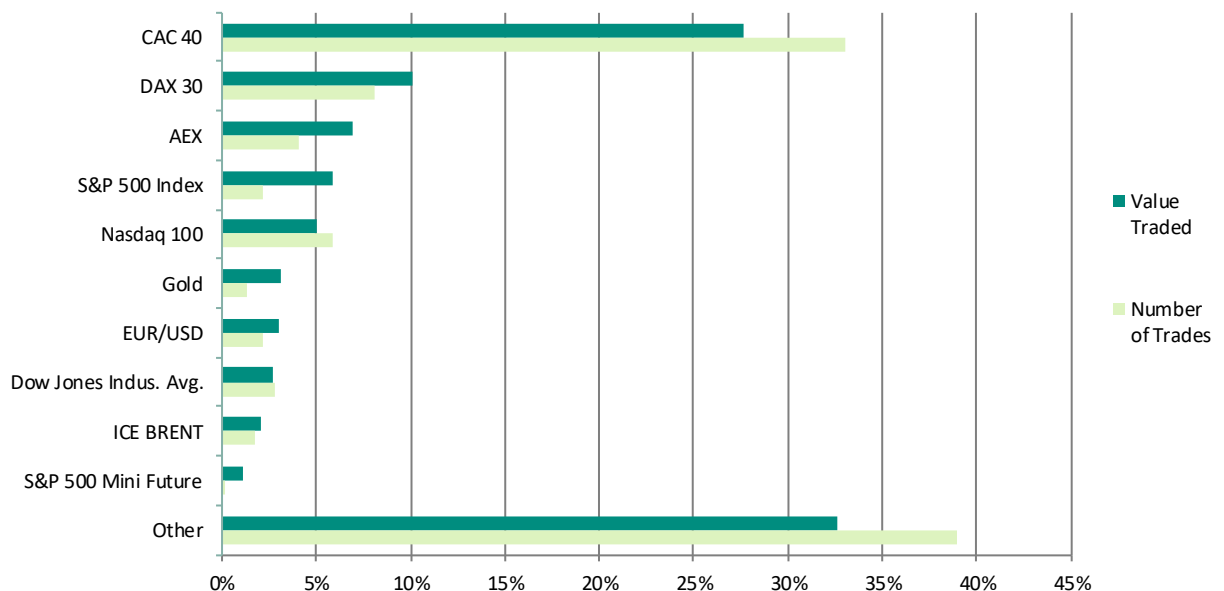
Market Overview

The table below displays the daily averages of value traded and number of trades for the top 10 underlyings on all instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each of the top 10 underlyings over the total.

The chart at the bottom of the page represents the weight of each of the top 10 underlyings in terms of value traded and number of trades.

Underlyings	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
CAC 40	8,897	12.7%	26%	27.7%	2,486	43.1%	9.4%	33.0%
DAX 30	3,233	58%	8.9%	10.1%	607	36%	4.5%	8.1%
AEX	2,228	90%	-9.0%	6.9%	305	43%	-12.9%	4.0%
S&P 500 Index	1,867	46%	50%	5.8%	162	8.6%	-18.8%	2.2%
Nasdaq 100	1,620	4.5%	-18.7%	5.0%	441	-3.3%	-7.4%	5.8%
Gold	986	168%	13.2%	3.1%	100	24%	-31%	1.3%
EUR/USD	957	141%	157%	3.0%	159	68%	58%	2.1%
Dow Jones Indus. Avg.	857	56%	-0.2%	2.7%	207	19.3%	-3.2%	2.7%
ICE BRENT	649	-4.8%	-49%	2.0%	127	-18.4%	-37%	1.7%
S&P 500 Mini Future	365	NA	944%	1.1%	1.6	510%	506%	0.0%
Other	10,463		-36%	32.6%	2,939	0.5%	-33%	39.0%
Total	32,122	26.0%	-9.3%	100%	7,534	17.2%	-15.6%	100%

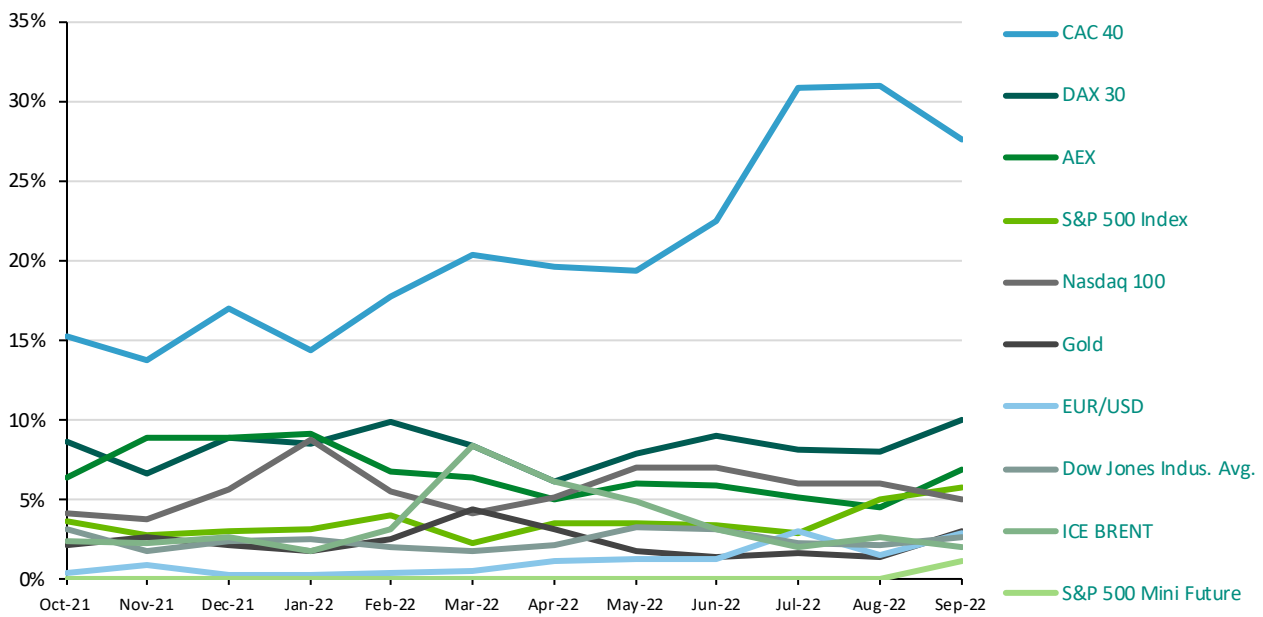
(Source Euronext)



TOP 10 UNDERLYINGS

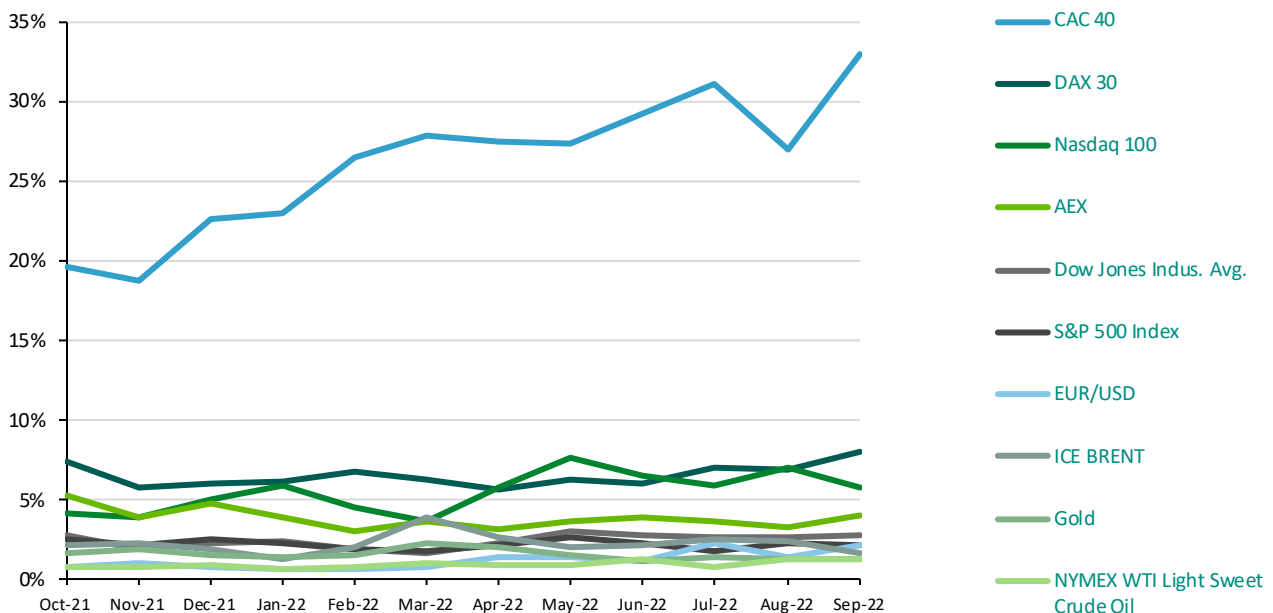
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each top 10 underlying over the total value traded on all instruments traded on Euronext's pan-European MTF.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades for each top 10 underlying over the total number of trades on all instruments traded on Euronext's pan-European MTF.



TOP 10 UNDERLYINGS

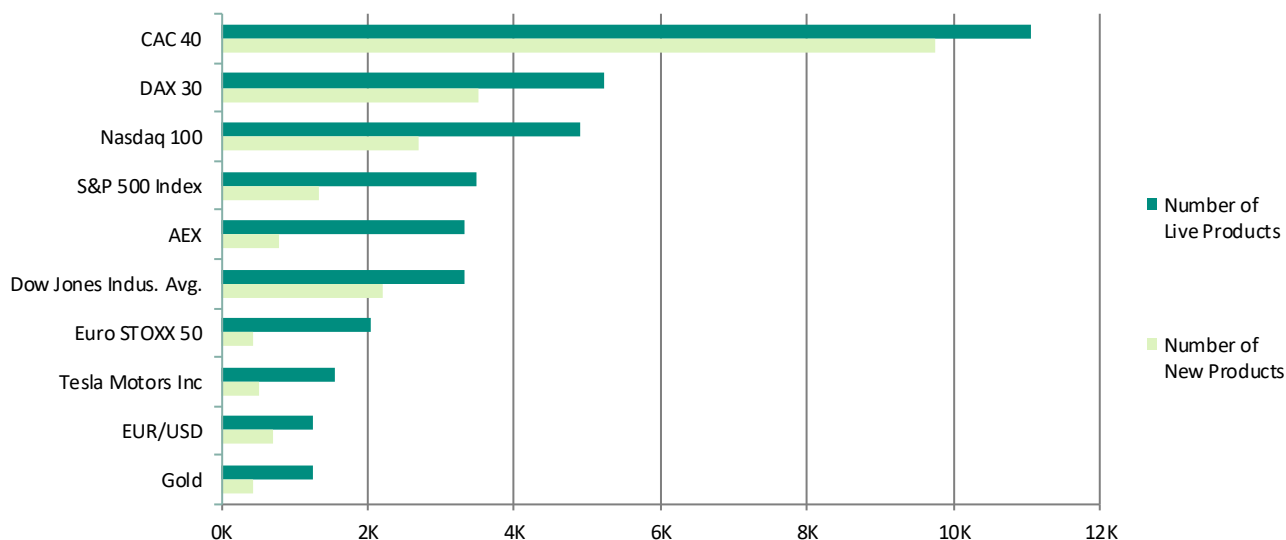
Product Overview

The table below displays the daily average number of live products and the number of new products for the top 10 underlyings on all instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each of the top 10 underlyings over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each top 10 underlying.

Underlyings	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
CAC 40	11,063	7.7%	15.2%	10.1%	9,750	47%	33%	20.0%
DAX 30	5,225	0.5%	6.9%	4.8%	3,513	28%	18.8%	7.2%
Nasdaq 100	4,889	0.2%	8.1%	4.5%	2,683	-6.0%	-0.1%	5.5%
S&P 500 Index	3,488	2.6%	16.7%	3.2%	1,317	6.6%	23%	2.7%
AEX	3,320	-1.2%	-21%	3.0%	771	12.1%	-21%	1.6%
Dow Jones Indus. Avg.	3,318	5.1%	10.5%	3.0%	2,214	25%	38%	4.5%
Euro STOXX 50	2,034	8.5%	17.2%	1.9%	431	41%	59%	0.9%
Tesla Motors Inc	1,544	-3.1%	1.6%	1.4%	511	-41%	-25%	1.0%
EUR/USD	1,255	6.1%	19.6%	1.1%	704	51%	28%	1.4%
Gold	1,253	-2.3%	-10.9%	1.1%	427	46%	-2.9%	0.9%
Other	72,413	1.1%	7.7%	65.9%	26,373	9.9%	16.3%	54.2%
Total	109,801	1.8%	7.5%	100%	48,694	16.4%	18.1%	100%

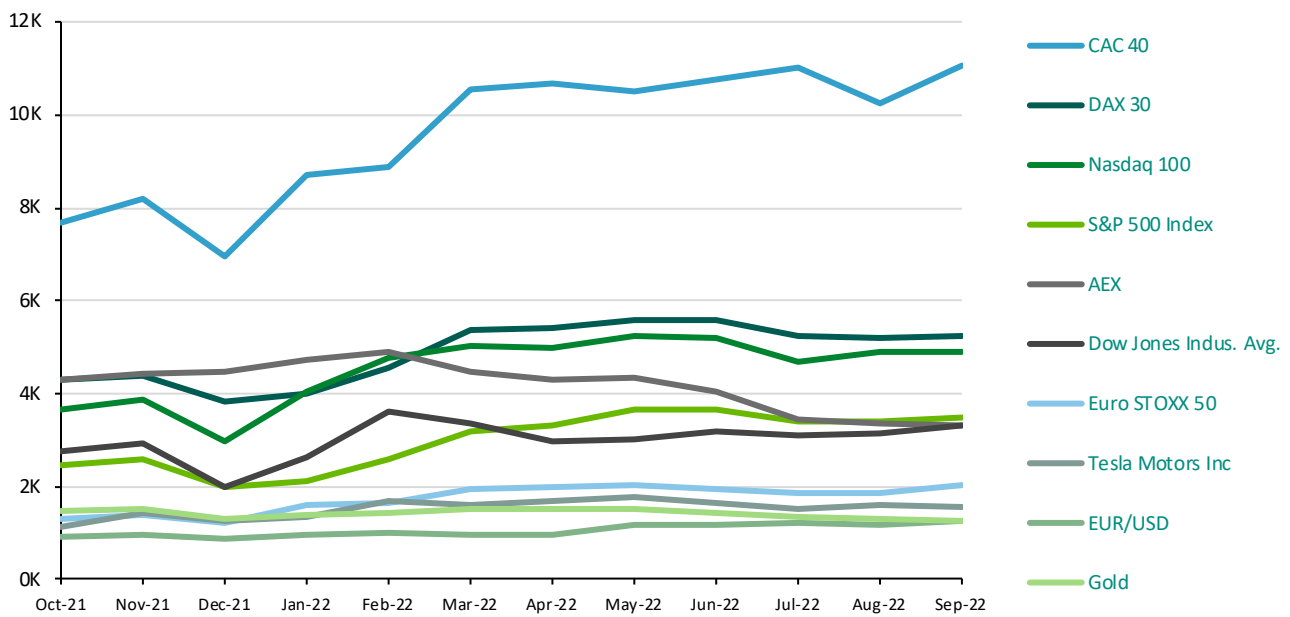
(Source Euronext)



TOP 10 UNDERLYINGS

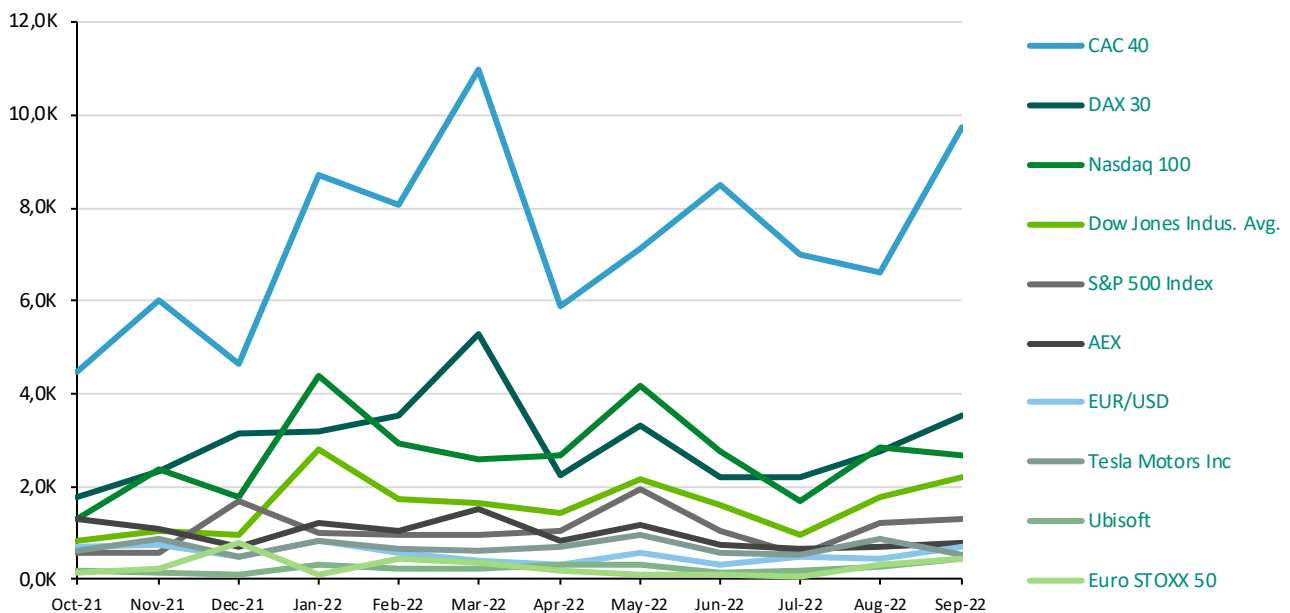
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each top 10 underlying on all instruments traded on Euronext's pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each top 10 underlying on all instruments traded on Euronext's pan-European MTF.



TOP 50 TRADED PRODUCTS

Top 50 traded products

The table below displays the 50 most traded products (in terms of value traded) on all instruments traded on Euronext's pan-European MTF.

ISIN Code	Issuer	Product Type	Underlying	Value Traded (in €k)	Nb of Trades	
DE000SB2EHR3	Société Générale	2300	Constant Leverage Certificate	S&P 500 Index	11,234	15
PTBITHYM0080	BCP	1300	Tracker Certificates	S&P 500 Index	8,459	505
FRBNPP03X314	BNP Paribas	2210	Mini-Futures	S&P 500 Mini Future	7,977	27
LU2532684680	KBC	1260	Express Certificates	Euro STOXX Banks	7,794	54
LU2532682122	KBC	1260	Express Certificates	S&P 500 Index	7,700	51
PTBITTYE0094	BCP	1300	Tracker Certificates	MSCI World Index	7,650	523
NLGS00024CD6	Goldman Sachs	2205	Open-End Knock-Out Warrants	Gold	6,975	1
NLGS0001CSG5	Goldman Sachs	2210	Mini-Futures	Gold	6,970	1
NLBNPNL1PGE9	BNP Paribas	2210	Mini-Futures	ICE BRENT	5,672	246
DE000KG6DZH2	Citi	2100	Warrants	CAC 40	5,377	741
NLBNPFR167D1	BNP Paribas	2100	Warrants	Euro STOXX 50 ETFs	5,087	140
NLBNPNL1KUP7	BNP Paribas	2210	Mini-Futures	AEX	4,023	106
DE000SB3XDA6	Société Générale	2300	Constant Leverage Certificate	DAX 30	3,998	9
DE000SB2EHJ0	Société Générale	2300	Constant Leverage Certificate	CAC 40	3,764	46
PTBIVRYE0068	BCP	1300	Tracker Certificates	Euro STOXX 50	3,722	242
NLBNPNL15WX4	BNP Paribas	2210	Mini-Futures	AEX	3,544	120
DE000SN46V04	Société Générale	2200	Knock-Out Warrants	CAC 40	3,310	447
DE000GK0QN55	Goldman Sachs	2205	Open-End Knock-Out Warrants	CAC 40	2,948	34
DE000SN85DT5	Société Générale	2100	Warrants	EUR/USD	2,722	31
DE000SH8W3N4	Société Générale	2300	Constant Leverage Certificate	CAC 40	2,643	559
DE000SD15779	Société Générale	2300	Constant Leverage Certificate	CAC 40	2,605	40
DE000CX3Y7B4	Citi	2300	Constant Leverage Certificate	CAC 40 x5 Leverage Index	2,594	27
NLBNPNL1P2U5	BNP Paribas	2210	Mini-Futures	AEX	2,479	347
NLBNPNL1MWQ7	BNP Paribas	2210	Mini-Futures	Shell Plc	2,440	90
PTBCPYM0047	BCP	1300	Tracker Certificates	NASDAQ-100 Notional Net Tot	2,440	139
NLBNPNL1NQX3	BNP Paribas	2210	Mini-Futures	AEX	2,316	141
DE000GX3QLN4	Goldman Sachs	2210	Mini-Futures	MASTERCARD INC	2,201	75
DE000GK8X6R6	Goldman Sachs	2100	Warrants	CAC 40	2,145	67
DE000SN8HZ61	Société Générale	2205	Open-End Knock-Out Warrants	CAC 40	2,108	63
NLBNPNL215J1	BNP Paribas	2205	Open-End Knock-Out Warrants	Nasdaq 100	1,969	84
DE000SH3T360	Société Générale	2300	Constant Leverage Certificate	CAC 40	1,838	704
NLBNPNL1MEN2	BNP Paribas	2210	Mini-Futures	AEX	1,769	259
NLBNPNL20L57	BNP Paribas	2210	Mini-Futures	Shell Plc	1,767	116
NLBNPNL1HAG4	BNP Paribas	2210	Mini-Futures	AEX	1,715	47
DE000VV6VWA4	Vontobel	2100	Warrants	EUR/USD	1,703	9
FRBNPP03EYR1	BNP Paribas	2205	Open-End Knock-Out Warrants	DAX 30	1,699	21
NLBNPNL126L6	BNP Paribas	2210	Mini-Futures	ING	1,635	63
DE000SN7P544	Société Générale	2200	Knock-Out Warrants	CAC 40	1,629	39
DE000SH27LA2	Société Générale	2205	Open-End Knock-Out Warrants	CAC 40	1,611	59
DE000KE04X76	Citi	2205	Open-End Knock-Out Warrants	Dow Jones Indus. Avg.	1,610	23
DE000KG8NA97	Citi	2200	Knock-Out Warrants	DAX 30	1,595	236
NLBNPFR1HOY2	BNP Paribas	2100	Warrants	CAC 40	1,522	185
DE000SN7P5V0	Société Générale	2200	Knock-Out Warrants	CAC 40	1,505	204
DE000SN8L350	Société Générale	2205	Open-End Knock-Out Warrants	S&P 500 Index	1,493	21
DE000KG8M6C1	Citi	2205	Open-End Knock-Out Warrants	DAX 30	1,470	28
DE000KG6DTE2	Citi	2100	Warrants	CAC 40	1,432	208
NLBNPNL1P1N2	BNP Paribas	2210	Mini-Futures	ICE BRENT	1,427	30
DE000SN7R4Q1	Société Générale	2300	Constant Leverage Certificate	CAC 40	1,378	40
DE000SN2ZBR7	Société Générale	2100	Warrants	CAC 40	1,368	66
DE000KG7U5A8	Citi	2200	Knock-Out Warrants	LVMH	1,357	46

(Source Euronext)



Euroclear Belgium Instruments

ISSUERS

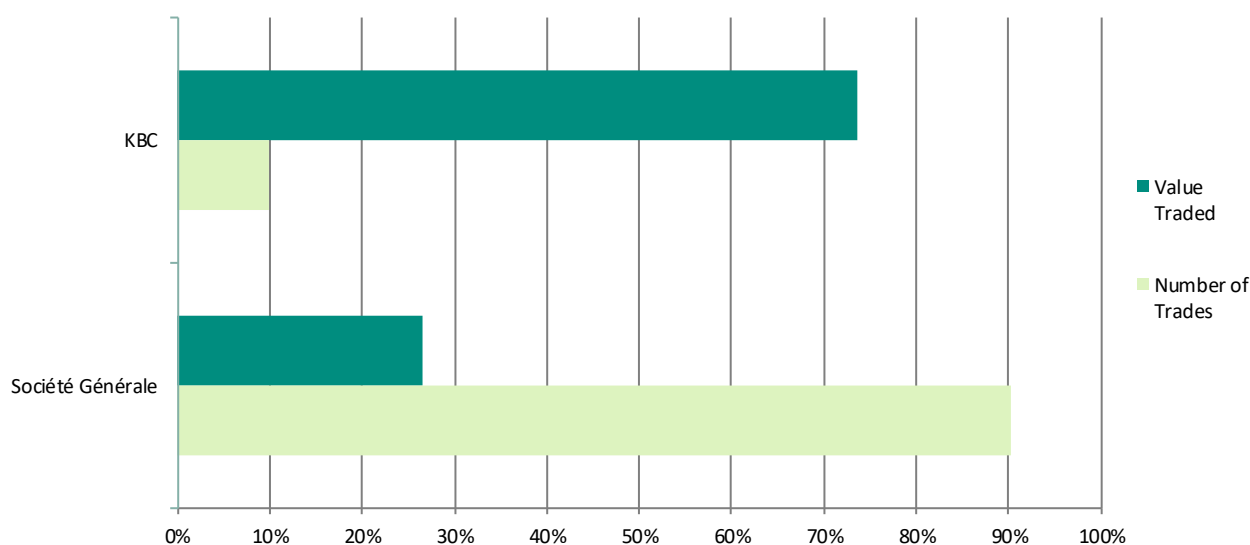
Market Overview

The table below displays the daily averages of value traded and number of trades per issuer on Euroclear Belgium instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each issuer over the total.

The chart at the bottom of the page represents the weight of each issuer in terms of value traded and number of trades.

Issuers	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
KBC	763	NA	402%	73.5%	5.2	NA	382.8%	9.8%
Société Générale	275	97%	31%	26.5%	48	8.7%	-41.0%	90.2%
Total	1,038	601.1%	186.4%	100%	53	20.2%	-35.4%	100%

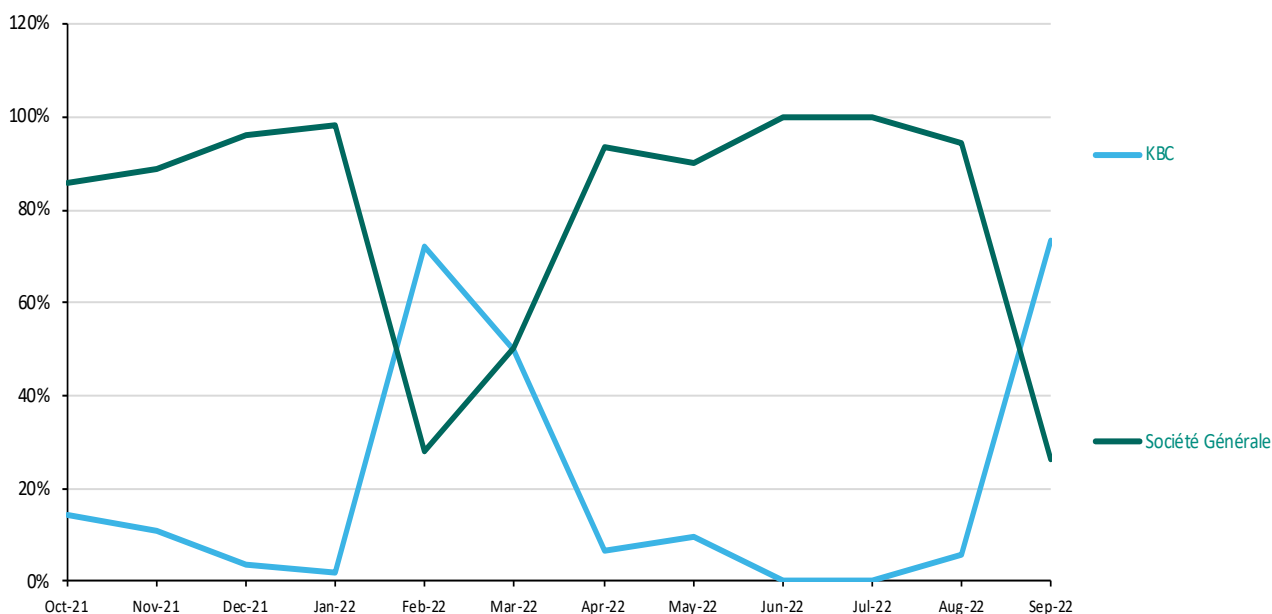
(Source Euronext)



ISSUERS

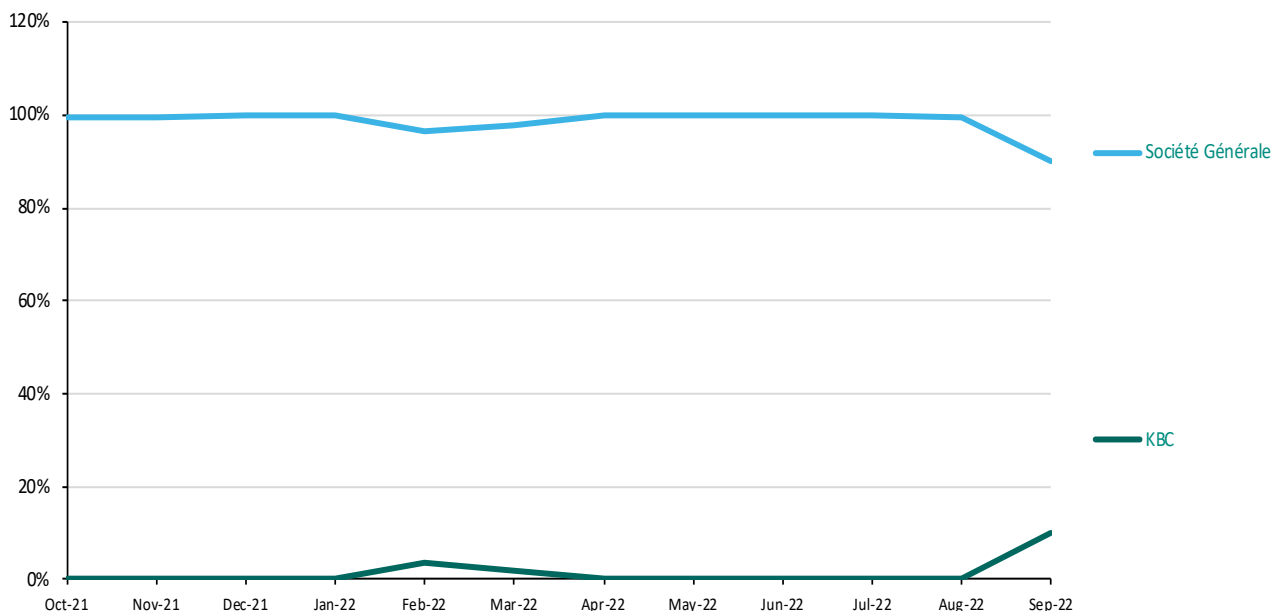
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each issuer over the total value traded on Euroclear Belgium instruments traded on Euronext's pan-European MTF.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades of each issuer over the total number of trades on Euroclear Belgium instruments traded on Euronext's pan-European MTF.



ISSUERS

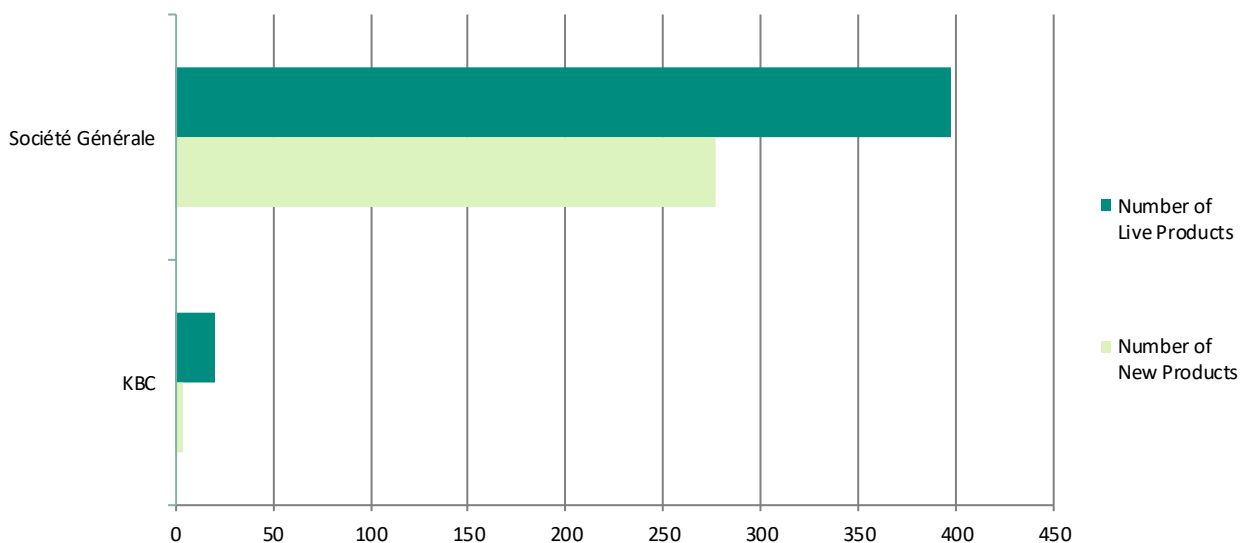
Product Overview

The table below displays the daily average number of live products and the number of new products per issuer on Euroclear Belgium instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each issuer over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each issuer.

Issuers	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Société Générale	397	-1.9%	-3.4%	95.1%	277	51%	46%	98.6%
KBC	21	-1.3%	6.6%	4.9%	4	300%	118%	1.4%
Total	418	-1.9%	-2.9%	100%	281	51.9%	46.2%	100%

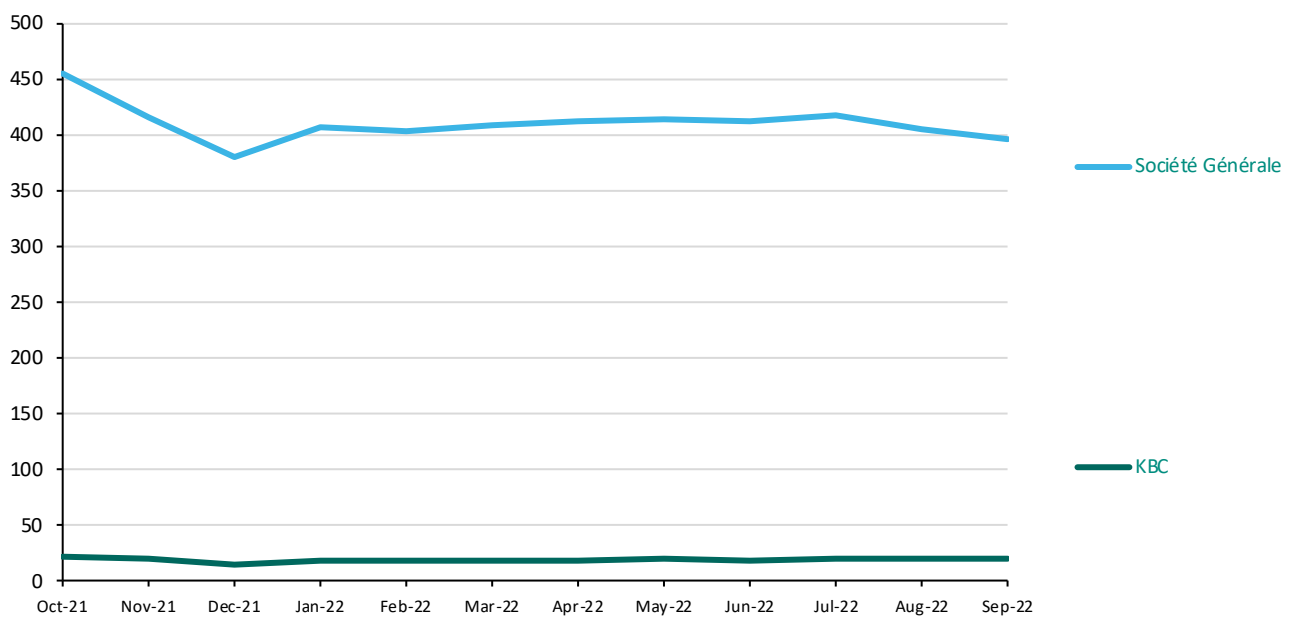
(Source Euronext)



ISSUERS

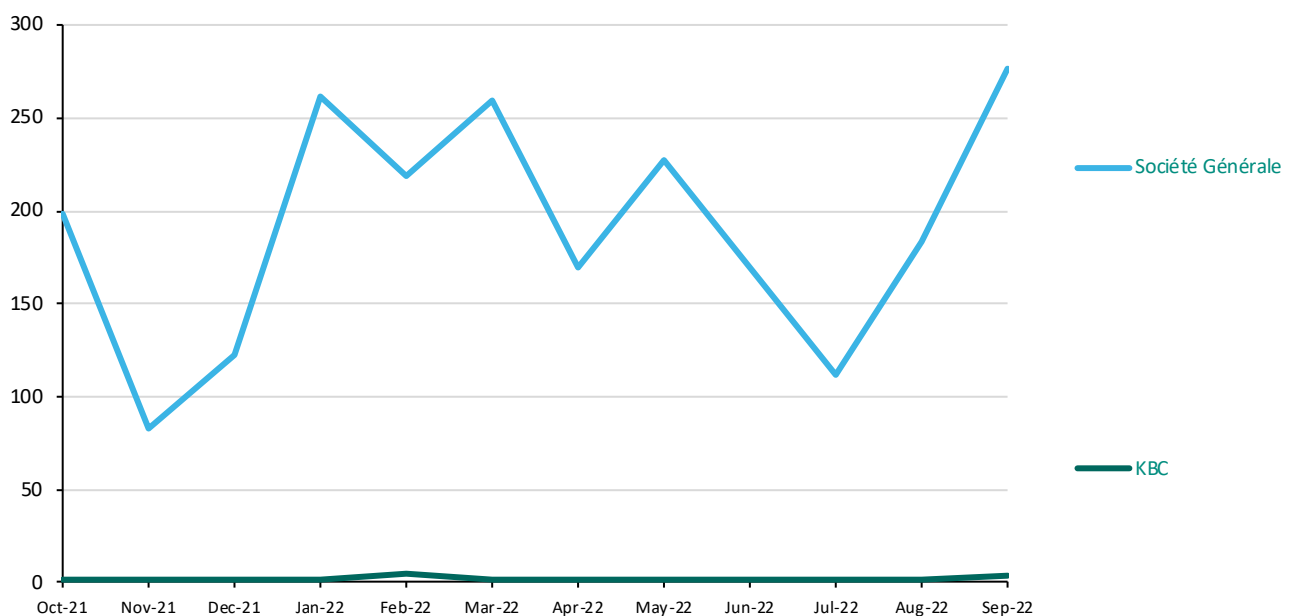
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each issuer on Euroclear Belgium instruments traded on Euronext's pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each issuer on Euroclear Belgium instruments traded on Euronext's pan-European MTF.



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

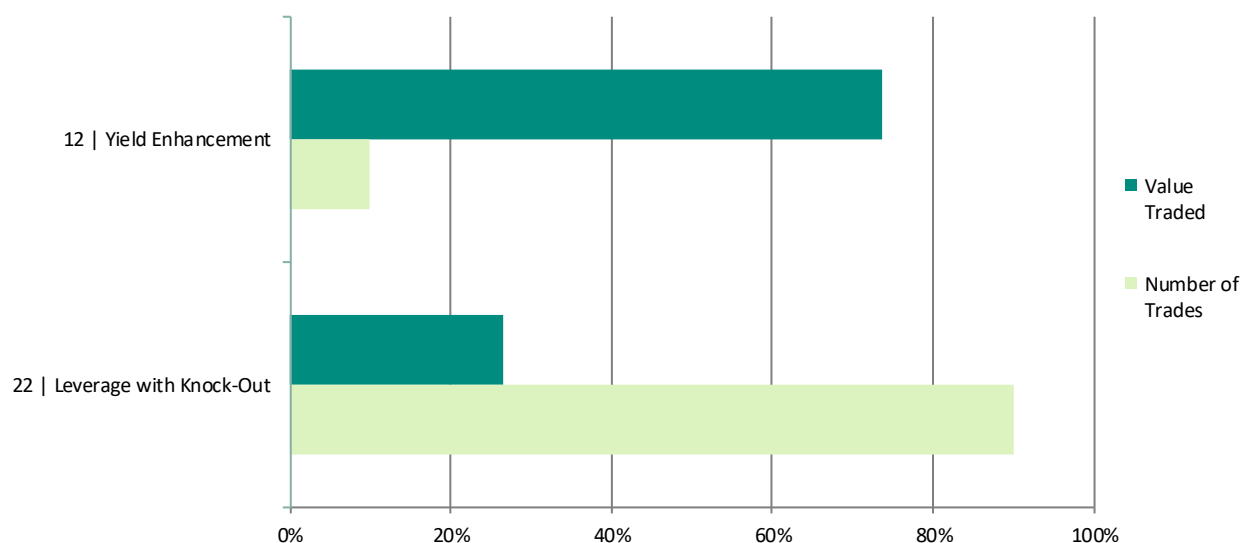
Market Overview

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA¹ categorization level 2) on Euroclear Belgium instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each product type over the total.

The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

Product Types (EUSIPA Categorization Level 2)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
12 Yield Enhancement	763	NA	402%	73.5%	5.2	NA	382.8%	9.8%
22 Leverage with Knock-Out	275	97%	31%	26.5%	48	8.7%	-41.0%	90.2%
Total	1,038	601.1%	186.4%	100%	53	20.2%	-35.4%	100%

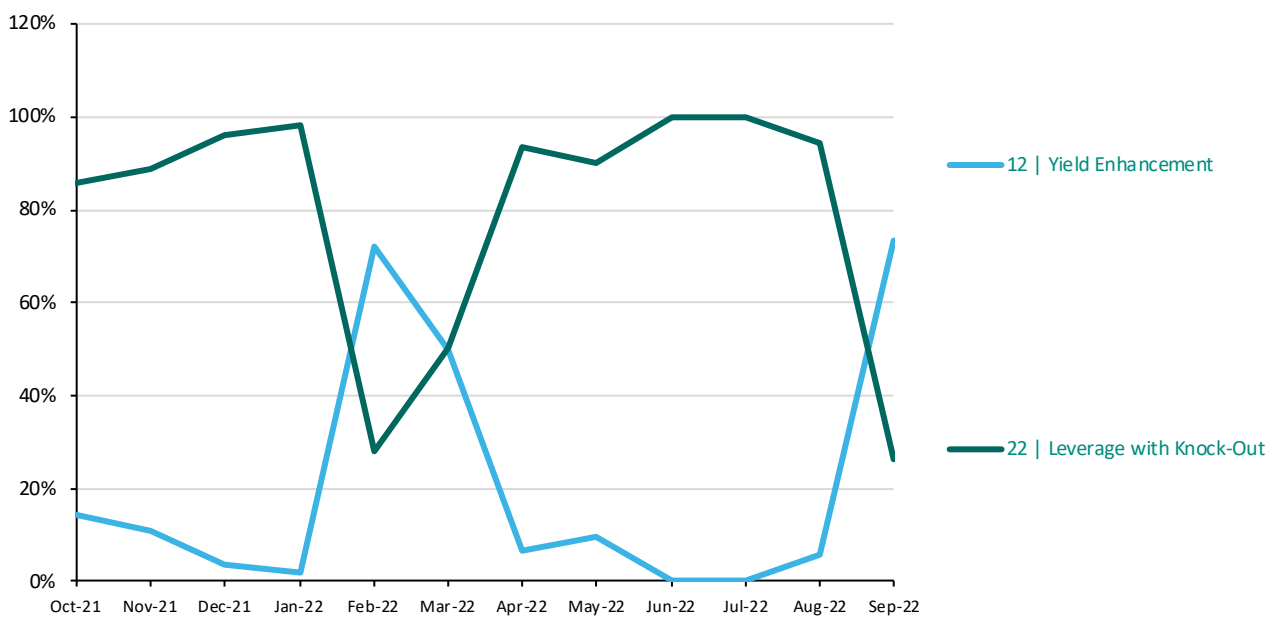
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

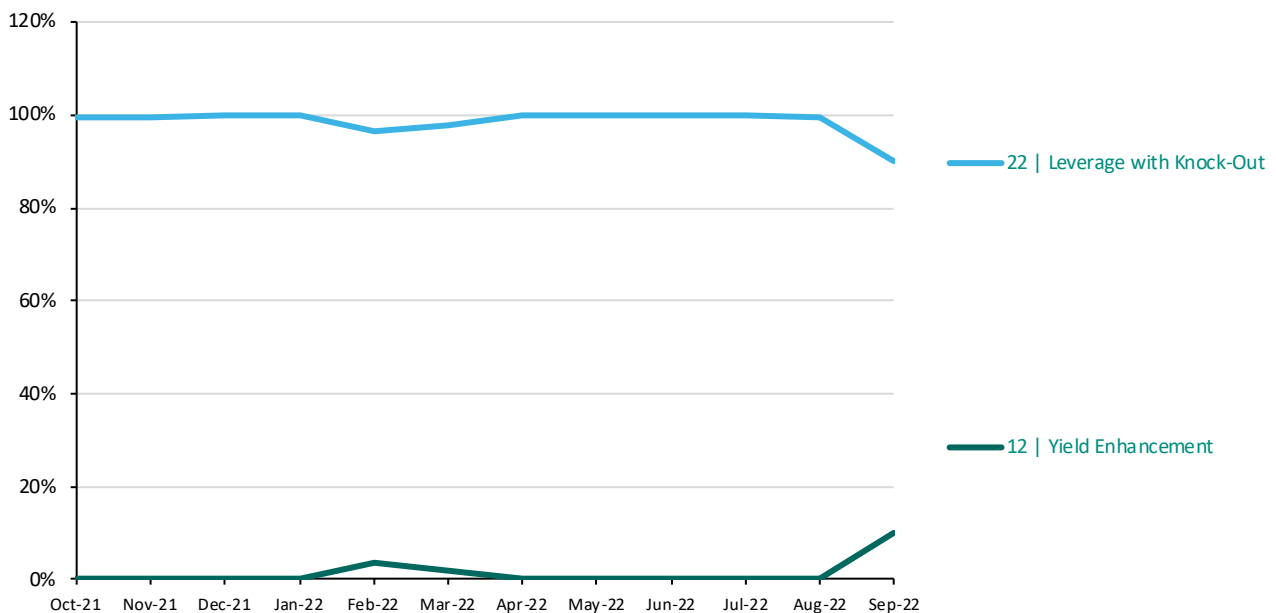
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on Euroclear Belgium instruments traded on Euronext's pan-European MTF.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades of each product type over the total number of trades on Euroclear Belgium instruments traded on Euronext's pan-European MTF.



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

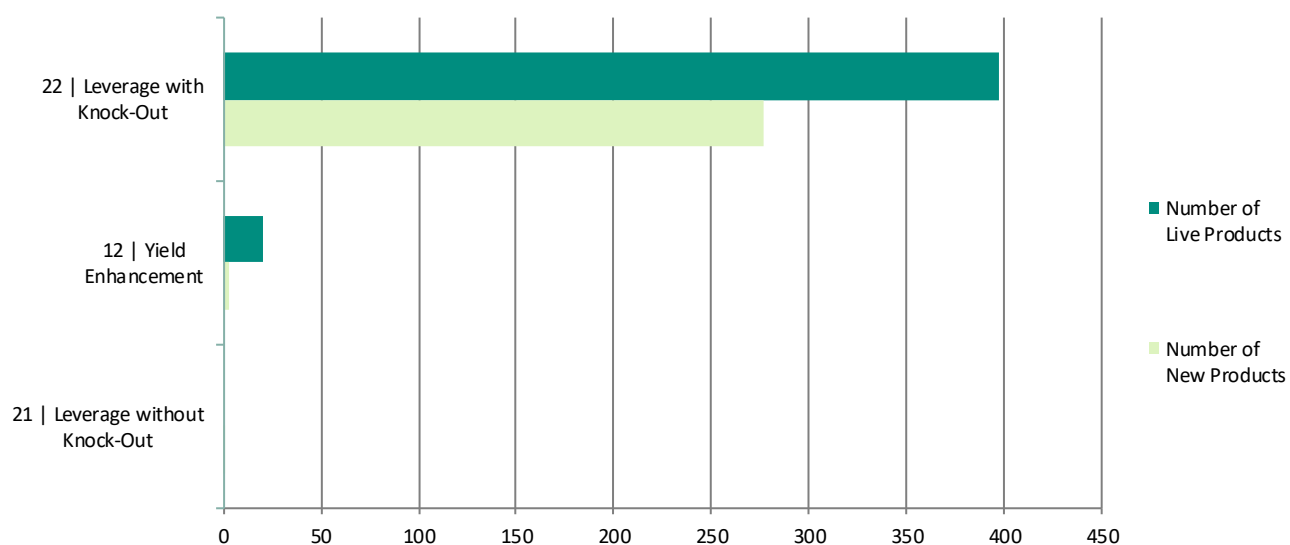
Product Overview

The table below displays the daily average number of live products and the number of new products per product type (EUSIPA¹ categorization level 2) on Euroclear Belgium instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each product type over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each

Product Types (EUSIPA Categorization Level 2)	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
22 Leverage with Knock-Out	397	-1.9%	-3.4%	95.1%	277	51%	46%	98.6%
12 Yield Enhancement	21	-1.3%	6.6%	4.9%	3		350%	1.1%
21 Leverage without Knock-Out	0			0.0%	1	0.0%	-14.3%	0.4%
Total	418	-1.9%	-2.9%	100%	281	51.9%	46.2%	100%

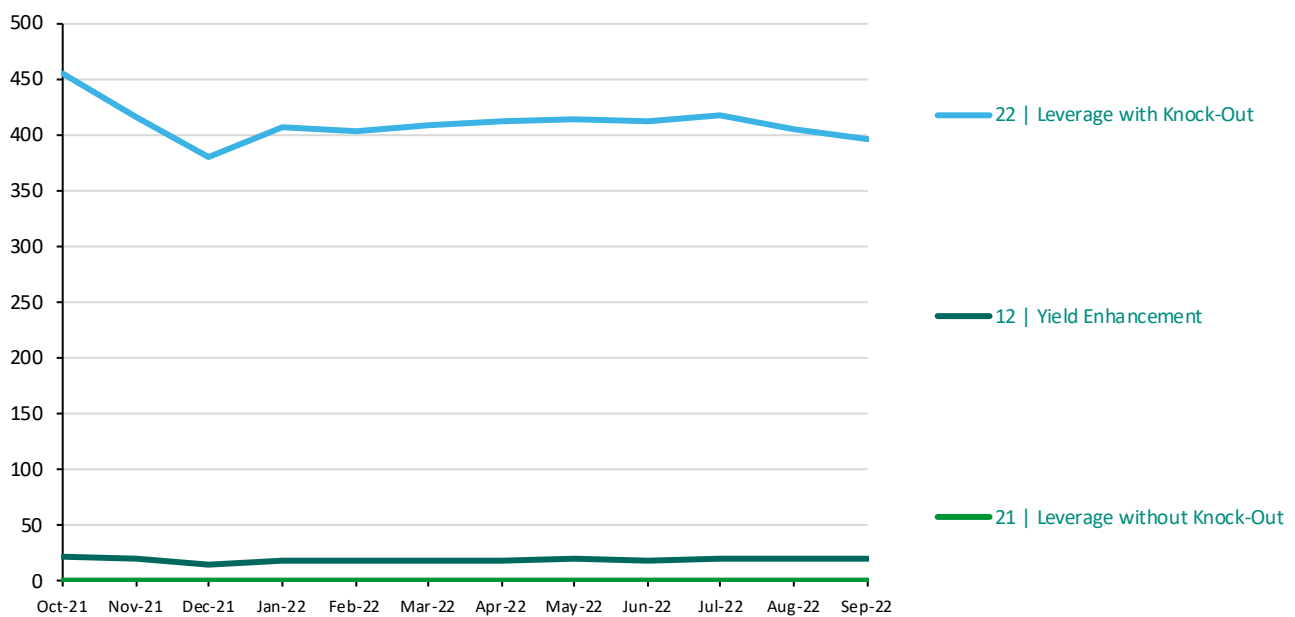
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

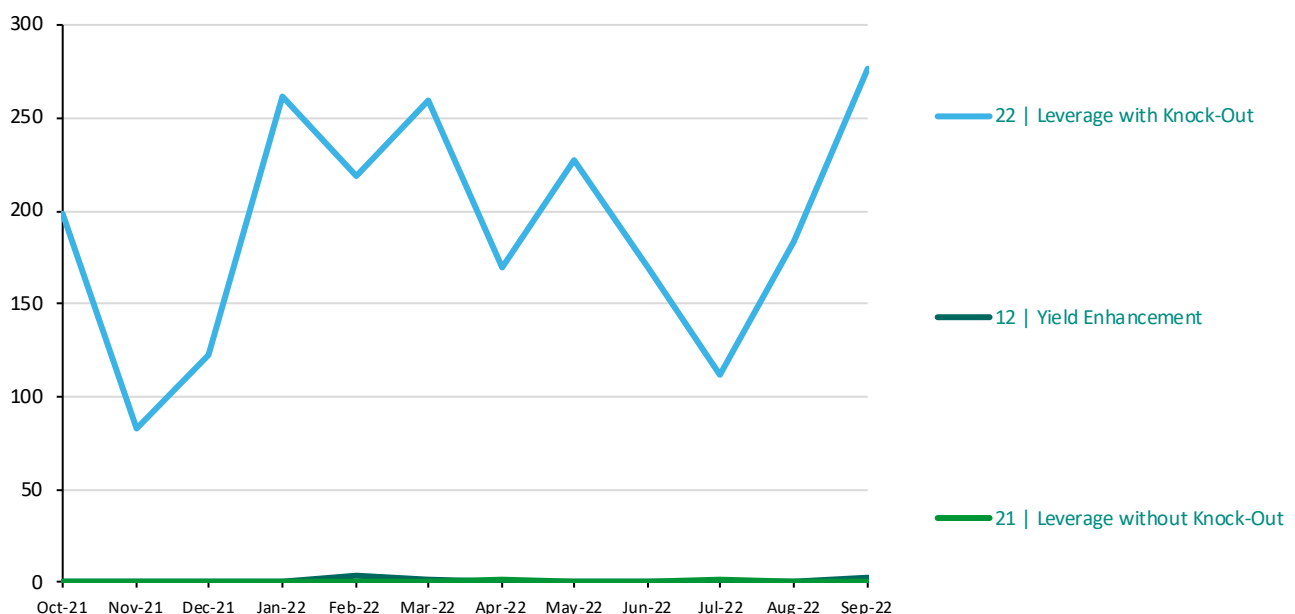
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on Euroclear Belgium instruments traded on Euronext’s pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on Euroclear Belgium instruments traded on Euronext’s pan-European MTF.



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

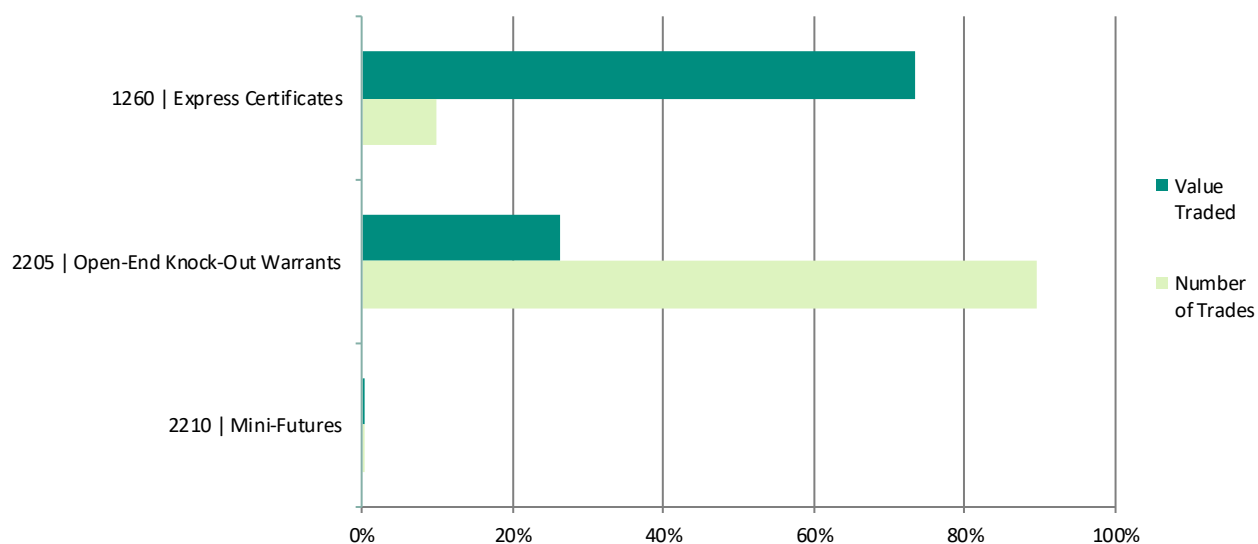
Market Overview

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA¹ categorization level 3) on Euroclear Belgium instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each product type over the total.

The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

Product Types (EUSIPA Categorization Level 3)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
1260 Express Certificates	763	NA	402%	73.5%	5.2	NA	382.8%	9.8%
2205 Open-End Knock-Out Warrants	274	98%	31%	26.4%	47	8.6%	-41%	89.7%
2210 Mini-Futures	1	-50%	25%	0.1%	0.2	31%	168%	0.4%
Total	1,038	601.1%	186.4%	100%	53	20.2%	-35.4%	100%

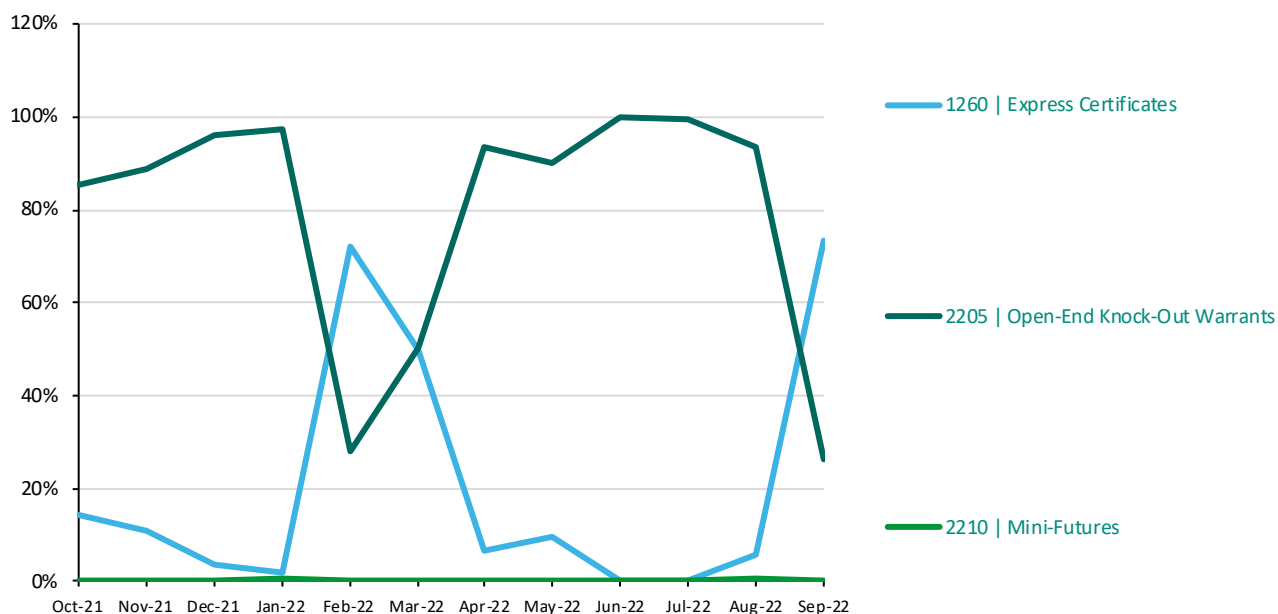
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

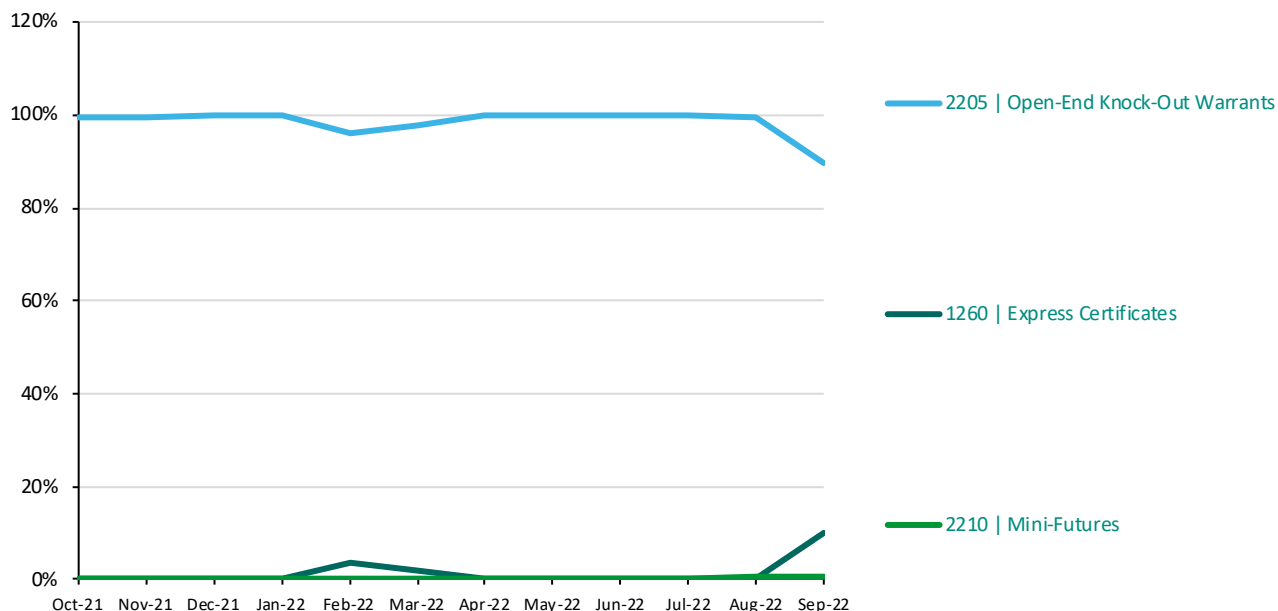
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on Euroclear Belgium instruments traded on Euronext’s pan-European MTF.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades of each product type over the total number of trades on Euroclear Belgium instruments traded on Euronext’s pan-European MTF.



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

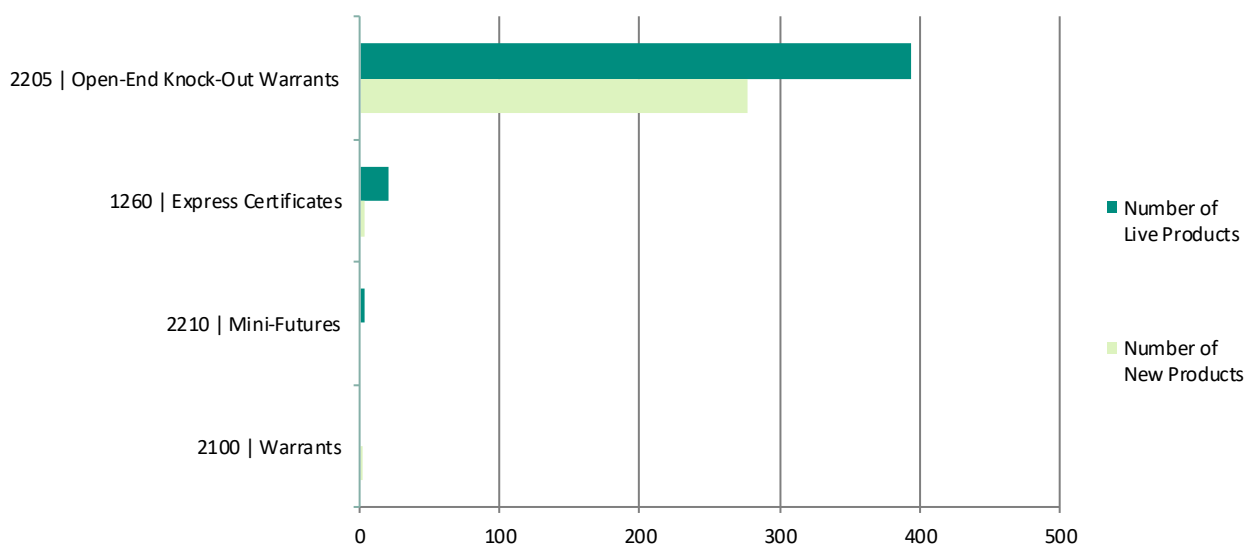
Product Overview

The table below displays the daily average number of live products and the number of new products per product type (EUSIPA¹ categorization level 3) on Euroclear Belgium instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each product type over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each

Product Types (EUSIPA Categorization Level 3)	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
2205 Open-End Knock-Out Warrants	394	-1.4%	-2.9%	94.3%	277	51%	46%	98.6%
1260 Express Certificates	21	-1.3%	6.6%	4.9%	3		350%	1.1%
2210 Mini-Futures	3	-40%	-42%	0.7%	0			0.0%
2100 Warrants	0			0.0%	1	0.0%	-14.3%	0.4%
Total	418	-1.9%	-2.9%	100%	281	51.9%	46.2%	100%

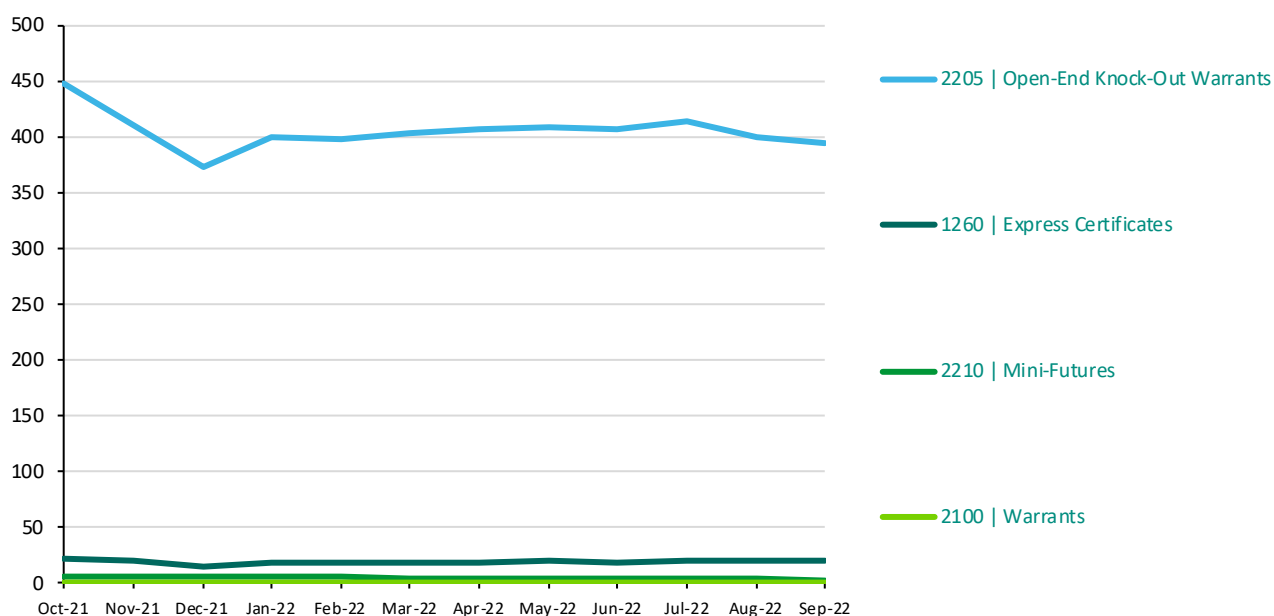
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

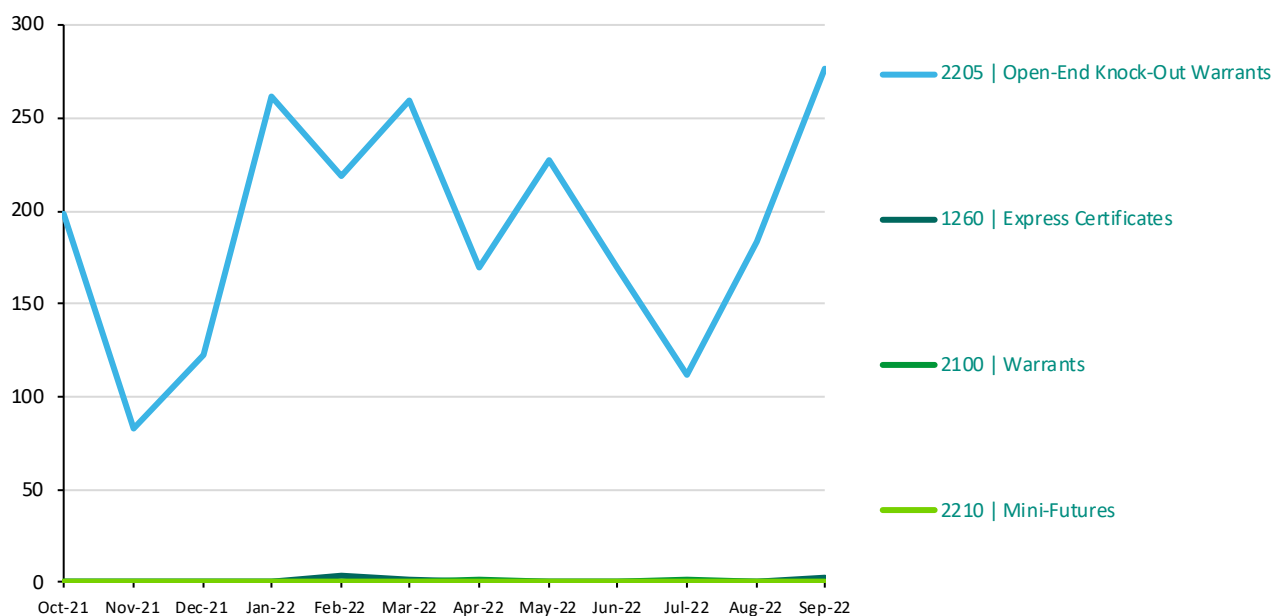
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on Euroclear Belgium instruments traded on Euronext’s pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on Euroclear Belgium instruments traded on Euronext’s pan-European MTF.



PRODUCT STRATEGIES

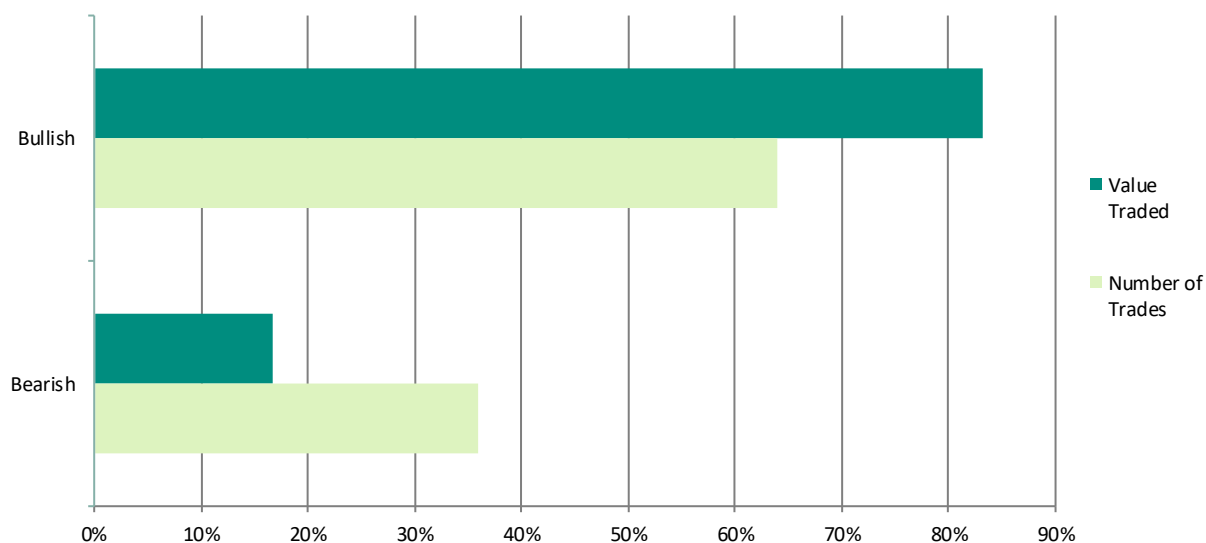
Market Overview

The table below displays the daily averages of value traded and number of trades per product strategy on Euroclear Belgium instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each product strategy over the total.

The chart at the bottom of the page represents the weight of each product strategy in terms of value traded and number of trades.

Product Strategies	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Bullish	865	NA	209%	83.3%	34	46.1%	-34.2%	64.0%
Bearish	173	93%	110%	16.7%	19	-8.6%	-37%	36.0%
Total	1,038	601.1%	186.4%	100%	53	20.2%	-35.4%	100%

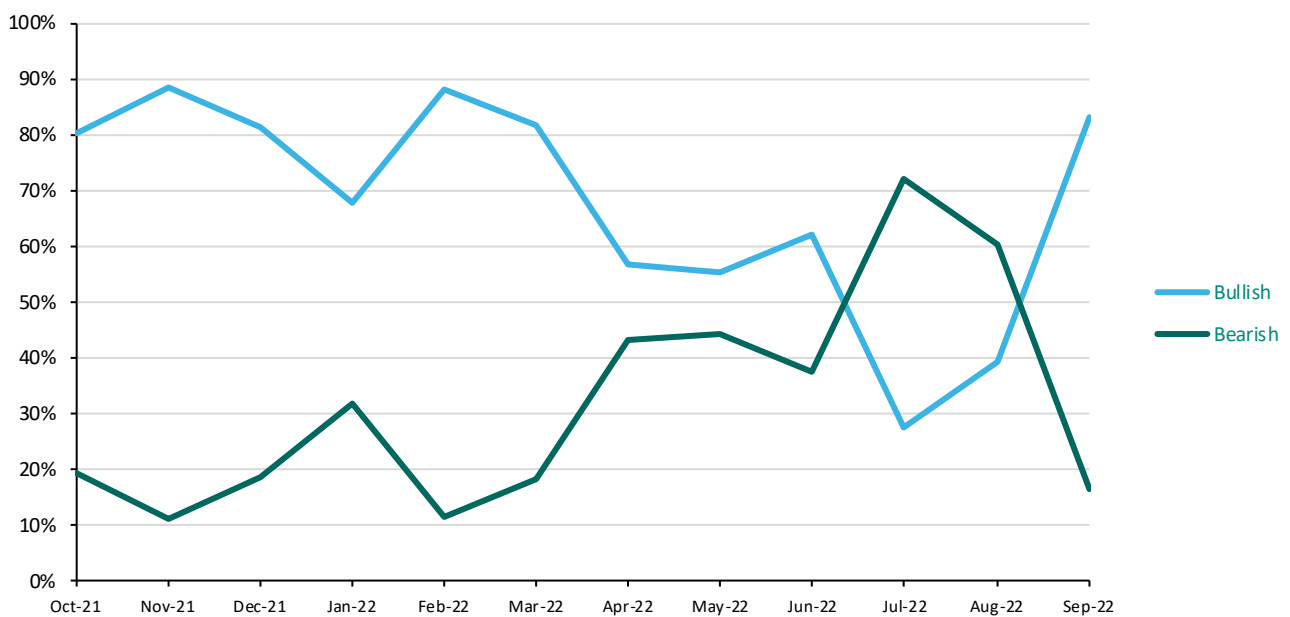
(Source Euronext)



PRODUCT STRATEGIES

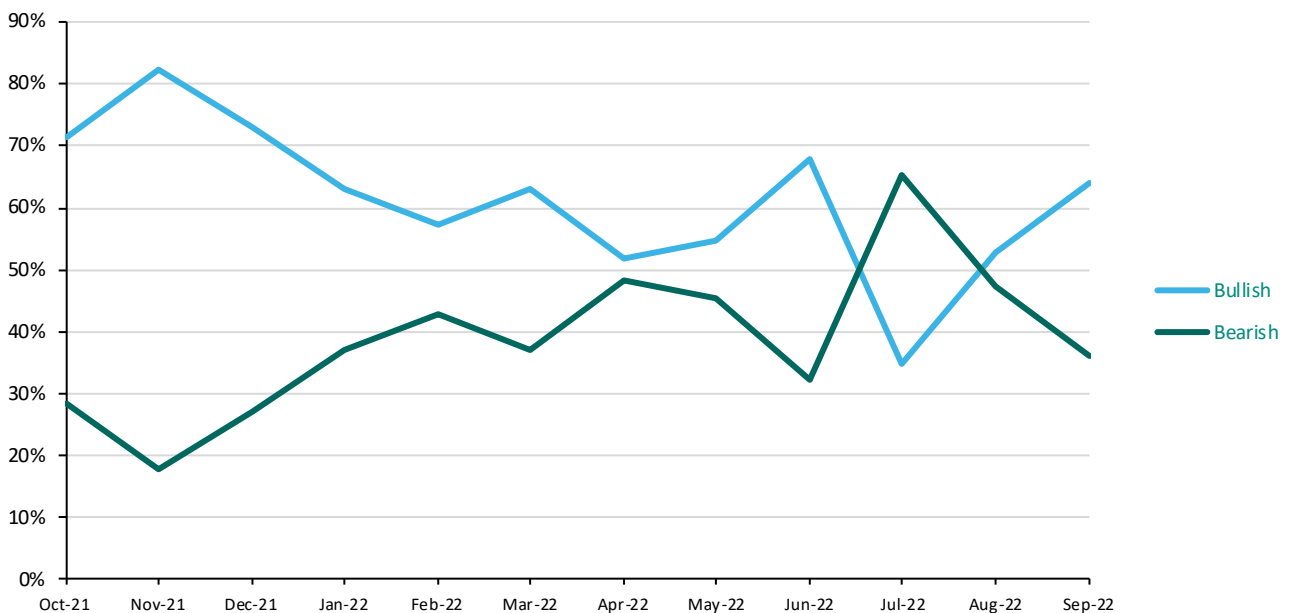
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on Euroclear Belgium instruments traded on Euronext's pan-European MTF.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades of each product type over the total number of trades on Euroclear Belgium instruments traded on Euronext's pan-European MTF.



PRODUCT STRATEGIES

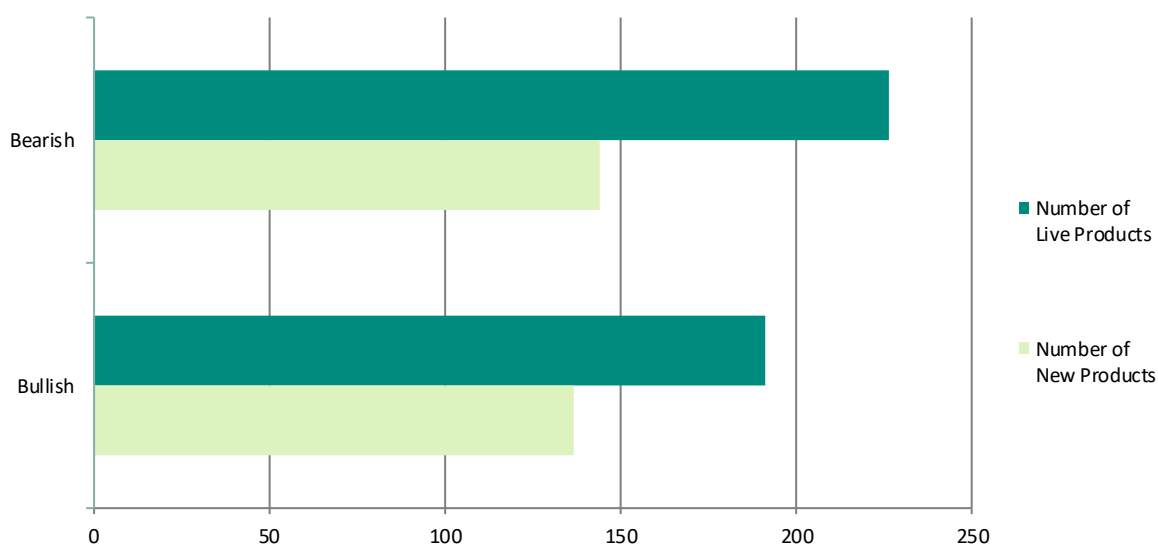
Product Overview

The table below displays the daily average number of live products and the number of new products per product strategy on Euroclear Belgium instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each product strategy over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each product strategy.

Strategies	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Bearish	227	18.1%	27%	54.2%	144	67%	59%	51.2%
Bullish	191	-18.3%	-24%	45.8%	137	38%	35%	48.8%
Total	418	-1.9%	-2.9%	100%	281	51.9%	46.2%	100%

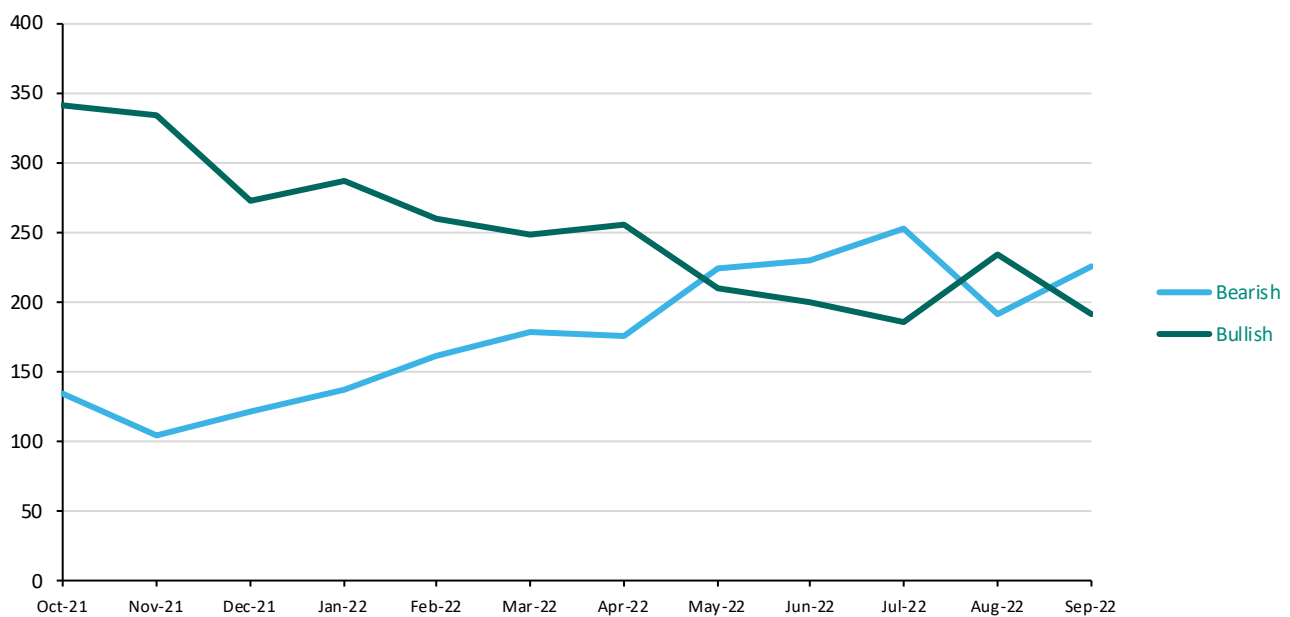
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PRODUCT STRATEGIES

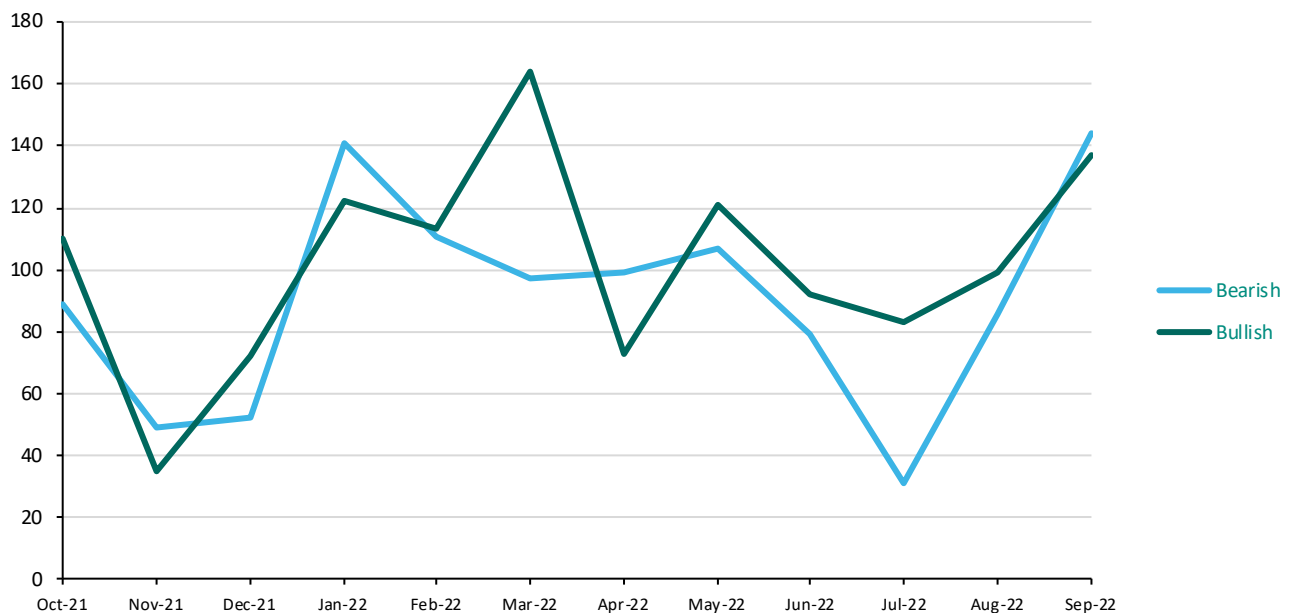
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on Euroclear Belgium instruments traded on Euronext’s pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on Euroclear Belgium instruments traded on Euronext’s pan-European MTF.



UNDERLYING TYPES

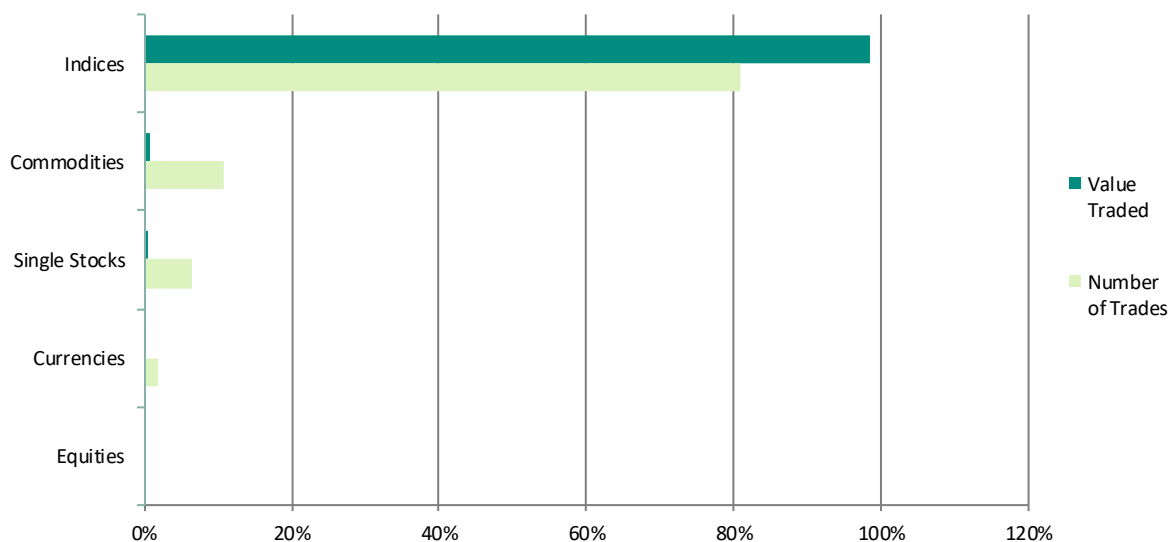
Market Overview

The table below displays the daily averages of value traded and number of trades per underlying type on Euroclear Belgium instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each underlying type over the total.

The chart at the bottom of the page represents the weight of each underlying type in terms of value traded and number of trades.

Underlying Types	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Indices	1,022	725%	280%	98.5%	43	33.4%	-8.1%	81.0%
Commodities	8	-0.7%	-84%	0.8%	5.7	-16.8%	-57.3%	10.8%
Single Stocks	4	-19.8%	-88%	0.4%	3.4	-21.6%	-83.1%	6.5%
Currencies	3	42%	104%	0.3%	0.9	74.2%	-43.5%	1.7%
Equities	0	-100%	-100%	0.0%	0.0	-100.0%	-100.0%	0.0%
Total	1,038	601.1%	186.4%	100%	53	20.2%	-35.4%	100%

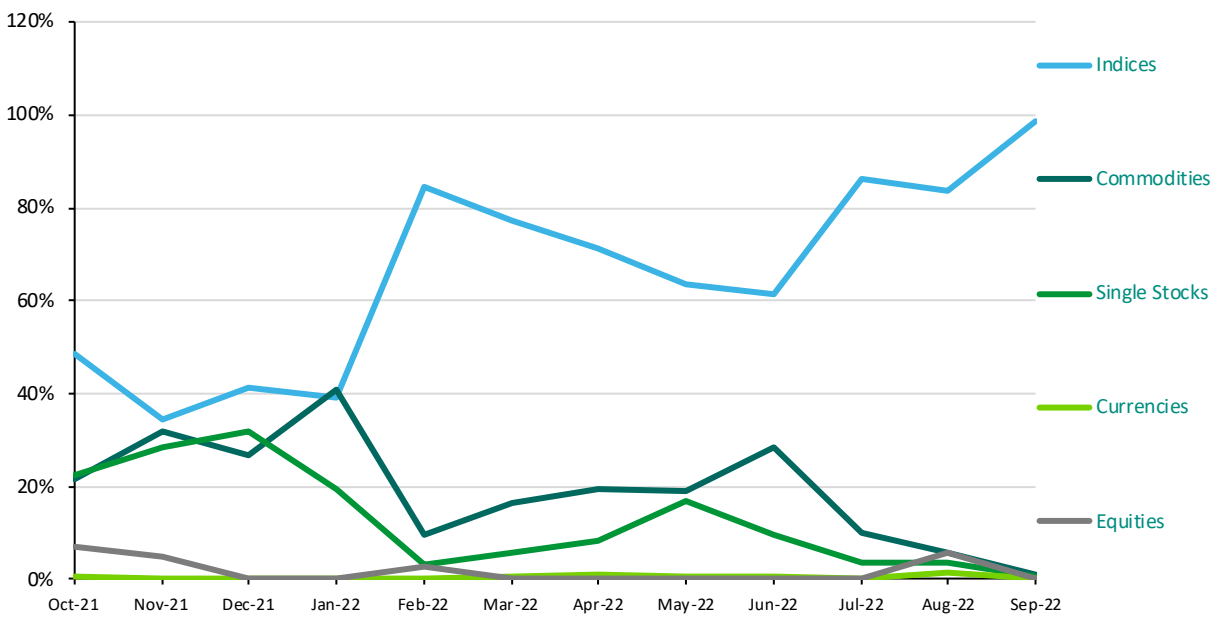
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UNDERLYING TYPES

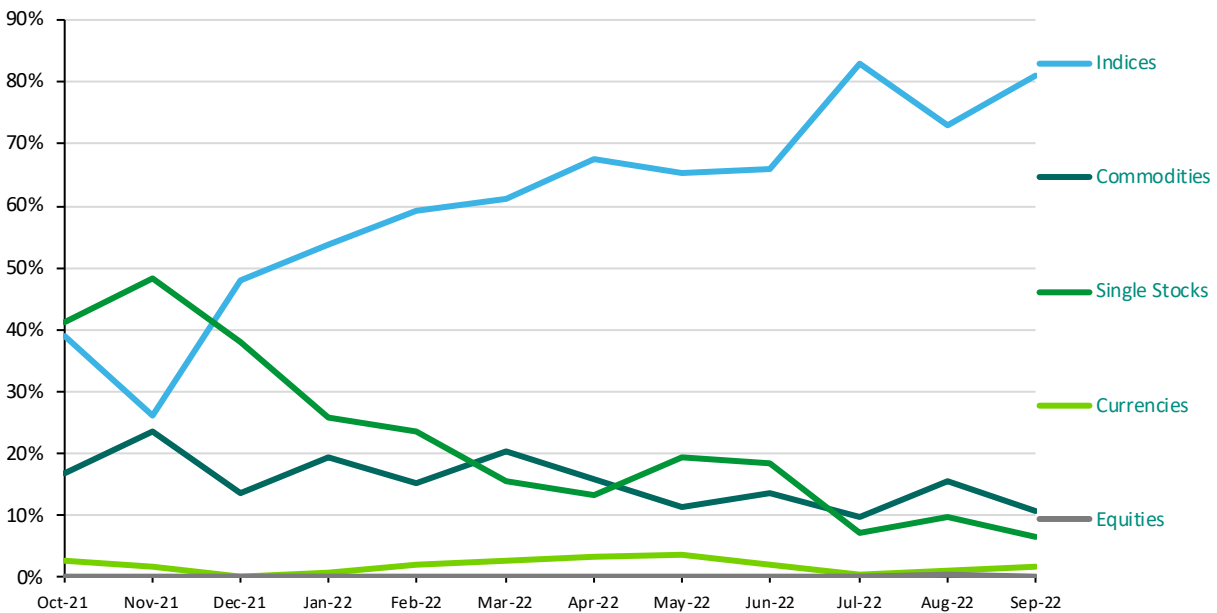
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each underlying type over the total value traded on Euroclear Belgium instruments traded on Euronext’s pan-European MTF.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades of each underlying type over the total number of trades on Euroclear Belgium instruments traded on Euronext’s pan-European MTF.



UNDERLYING TYPES

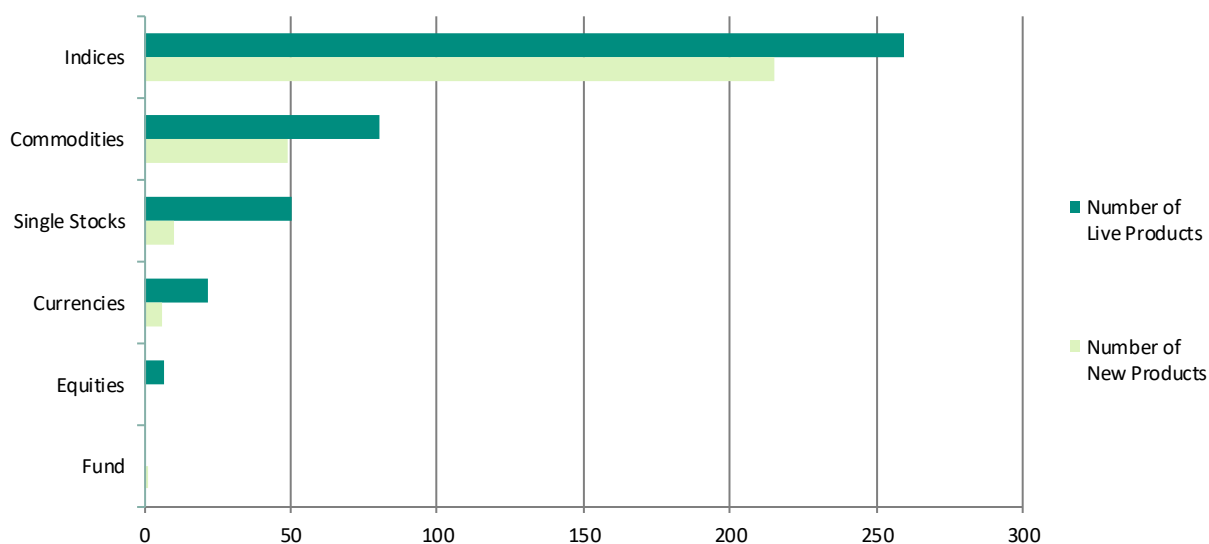
Product Overview

The table below displays the daily average number of live products and the number of new products per underlying type on Euroclear Belgium instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each underlying type over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each underlying type.

Underlying Types	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Indices	259	-0.2%	5.3%	62.1%	215	57%	48%	76.5%
Commodities	80	2.0%	3.3%	19.2%	49	32%	29%	17.4%
Single Stocks	50	-13.1%	-35%	12.0%	10		NA	3.6%
Currencies	21	-7.0%	-6.7%	5.1%	6	-40%	-7.7%	2.1%
Equities	7	-0.6%	-1.1%	1.7%	0			0.0%
Fund	0			0.0%	1	0.0%	-14.3%	0.4%
Total	418	-1.9%	-2.9%	100%	281	51.9%	46.2%	100%

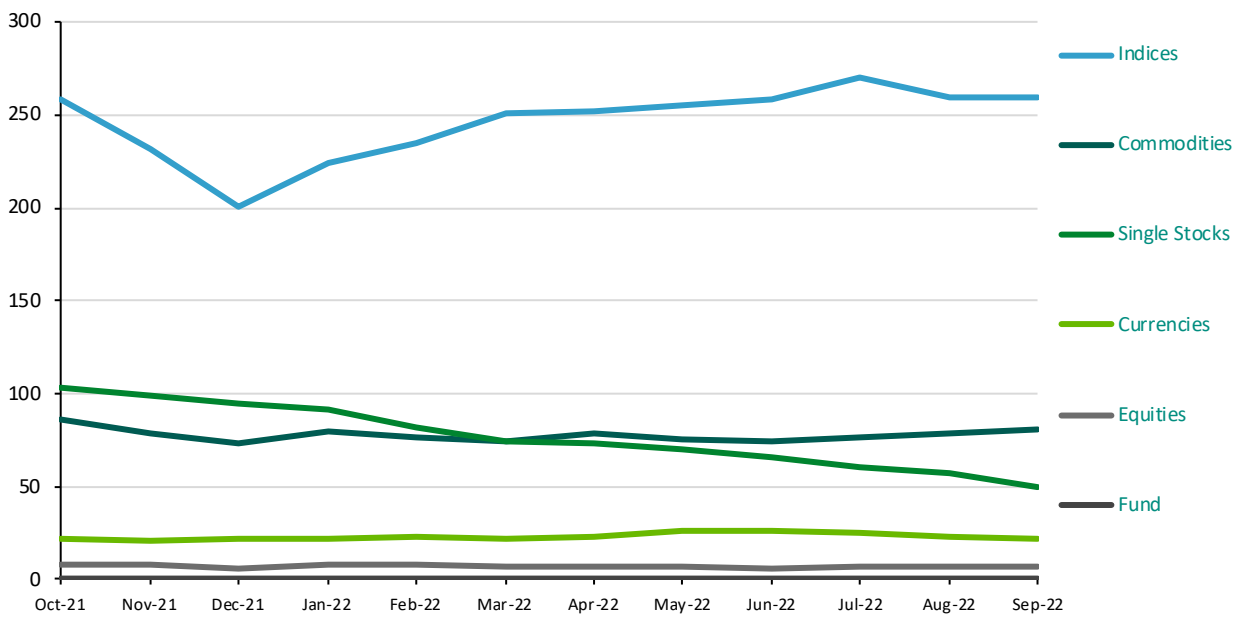
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UNDERLYING TYPES

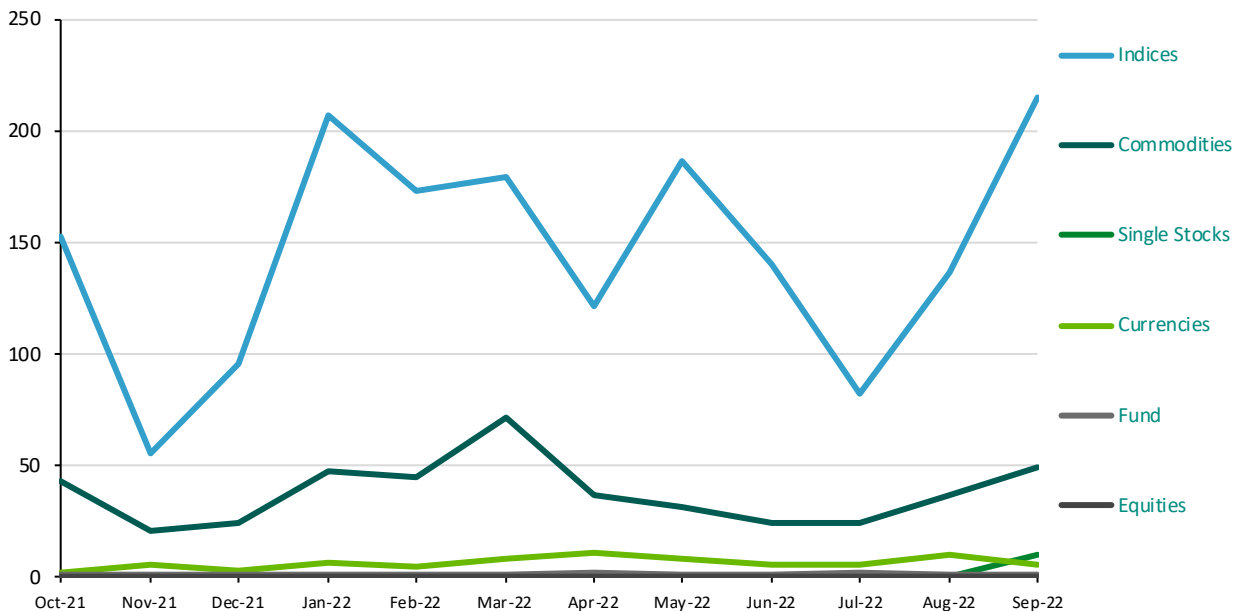
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each underlying type on Euroclear Belgium instruments traded on Euronext’s pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each underlying type on Euroclear Belgium instruments traded on Euronext’s pan-European MTF.



TOP 10 UNDERLYING COUNTRIES

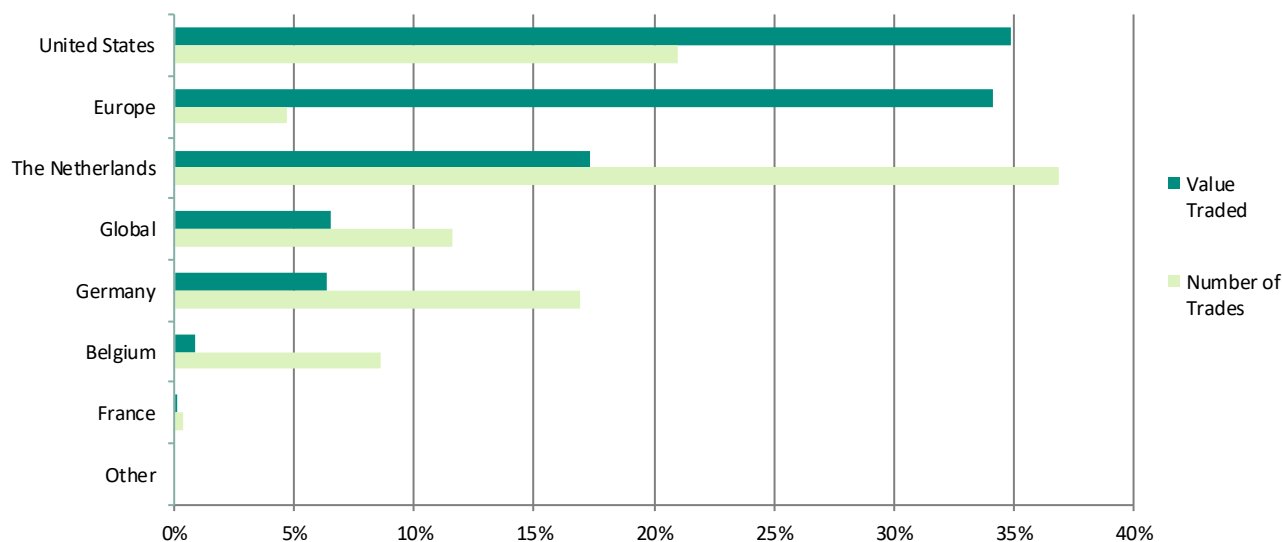
Market Overview

The table below displays the daily averages of value traded and number of trades per country of origin of the underlying on Euroclear Belgium instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each underlying country of origin over the total.

The chart at the bottom of the page represents the weight of each underlying country of origin in terms of value traded

Underlying Countries	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
United States	362	NA	524%	34.9%	11	161.9%	-17.1%	21.0%
Europe	354	NA	217%	34.1%	2.5	NA	206%	4.7%
The Netherlands	180	202%	163%	17.3%	19	-3.4%	-40%	36.9%
Global	68	692%	5.9%	6.5%	6.1	-10.8%	-54%	11.6%
Germany	65	7.8%	112%	6.3%	8.9	13.2%	10.5%	16.9%
Belgium	8	35%	-70%	0.8%	4.5	1.5%	-65%	8.6%
France	0	40%	-64%	0.0%	0.2	4.5%	-45%	0.3%
Other	0		-100%	0.0%	0.0		-100%	0.0%
Total	1,038	601.1%	186.4%	100%	53	20.2%	-35.4%	100%

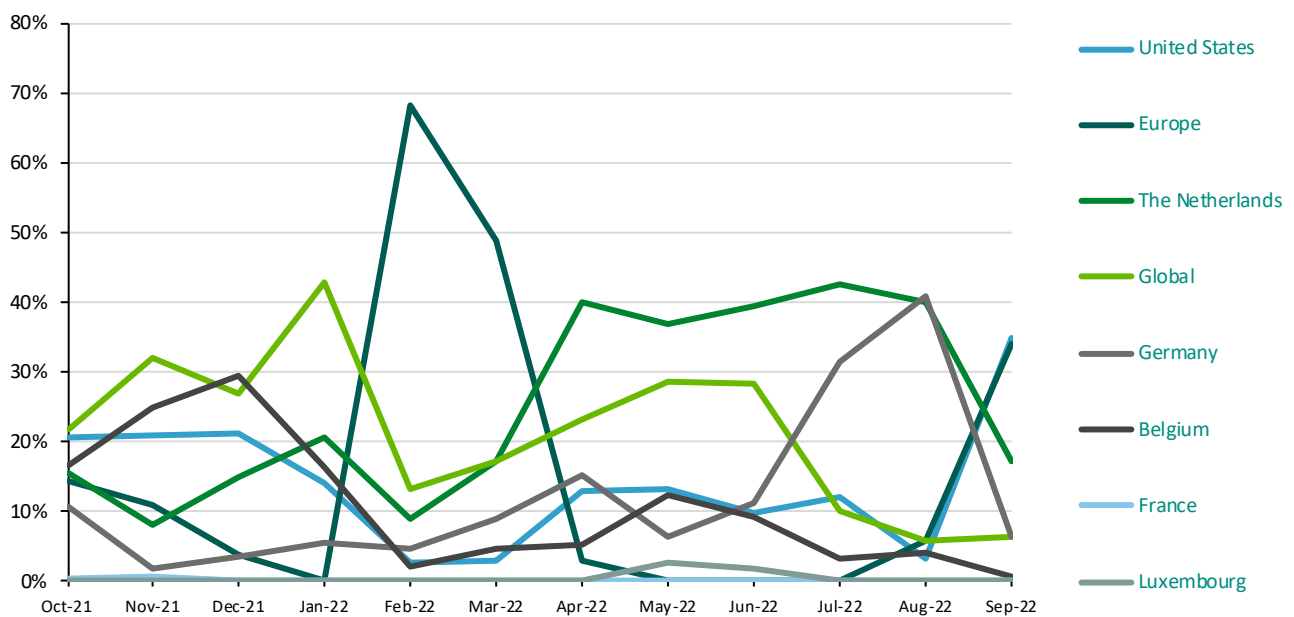
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TOP 10 UNDERLYING COUNTRIES

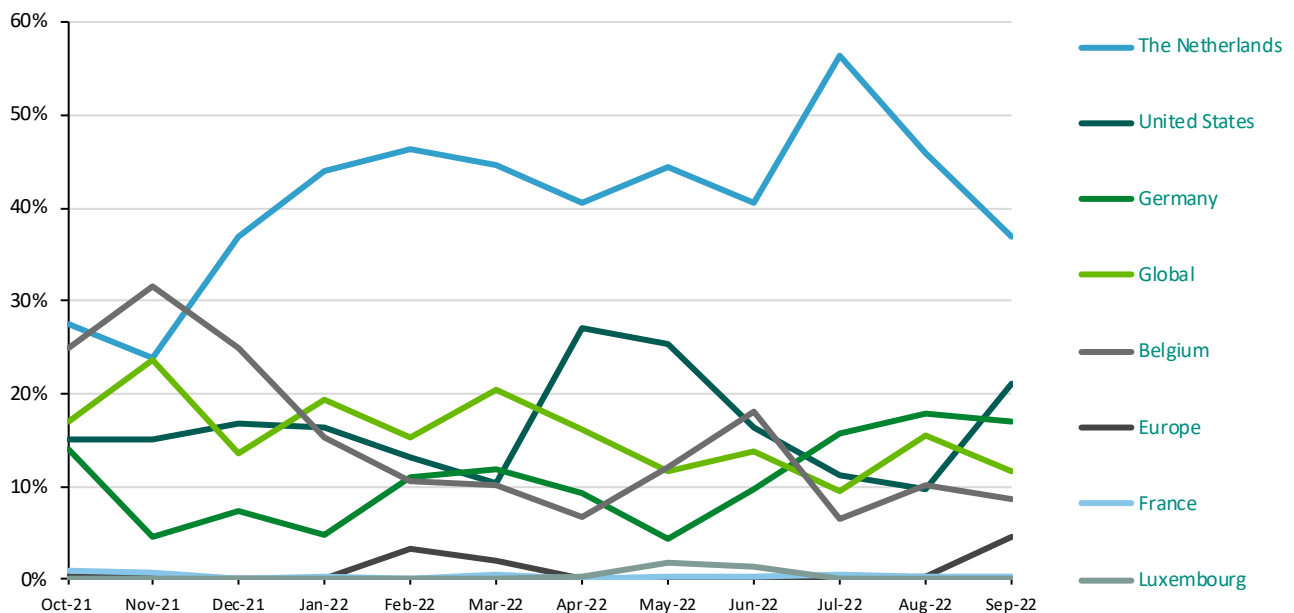
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each underlying country of origin over the total value traded on Euroclear Belgium instruments traded on Euronext's pan-European MTF.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades of each underlying country of origin over the total number of trades on Euroclear Belgium instruments traded on Euronext's pan-European MTF.



TOP 10 UNDERLYING COUNTRIES

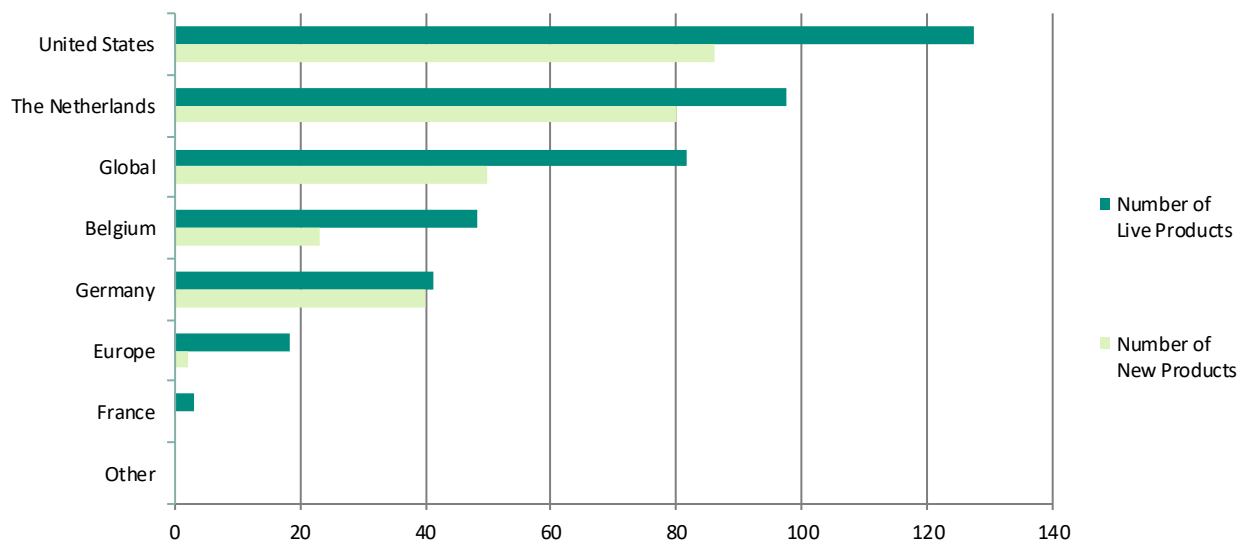
Product Overview

The table below displays the daily average number of live products and the number of new products per country of origin of the underlying on Euroclear Belgium instruments traded on Euronext’s pan-European MTF, as well as the variation over the previous month, over the last 12 months’ monthly average and the weight of each underlying country of origin over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each top

Underlying Countries	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
United States	128	-3.2%	-0.7%	30.5%	86	25%	26%	30.6%
The Netherlands	98	-0.6%	-1.8%	23.4%	80	135%	46%	28.5%
Global	82	0.2%	1.3%	19.6%	50	35%	31%	17.8%
Belgium	48	-8.7%	-22%	11.5%	23	53%	626%	8.2%
Germany	41	1.6%	12.2%	9.9%	40	38%	54%	14.2%
Europe	18	3.0%	14.1%	4.4%	2	100%	20.0%	0.7%
France	3	0.0%	-45%	0.7%	0			0.0%
Other	0		-100%	0.0%	0			0.0%
Total	418	-1.9%	-2.9%	100%	281	51.9%	46.2%	100%

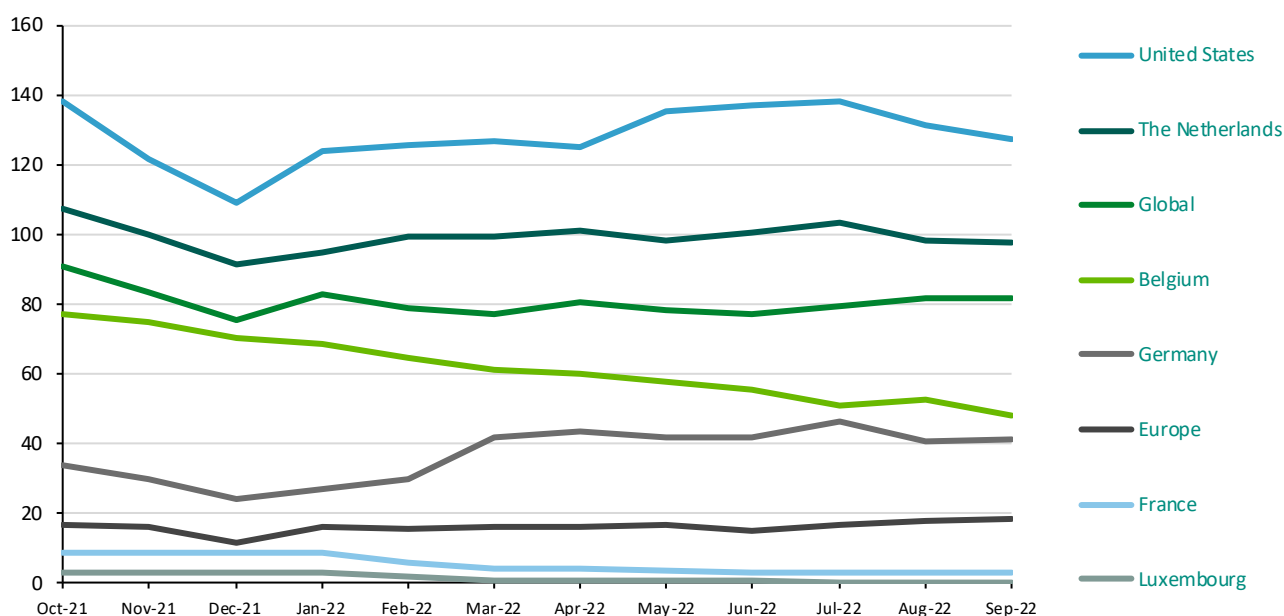
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

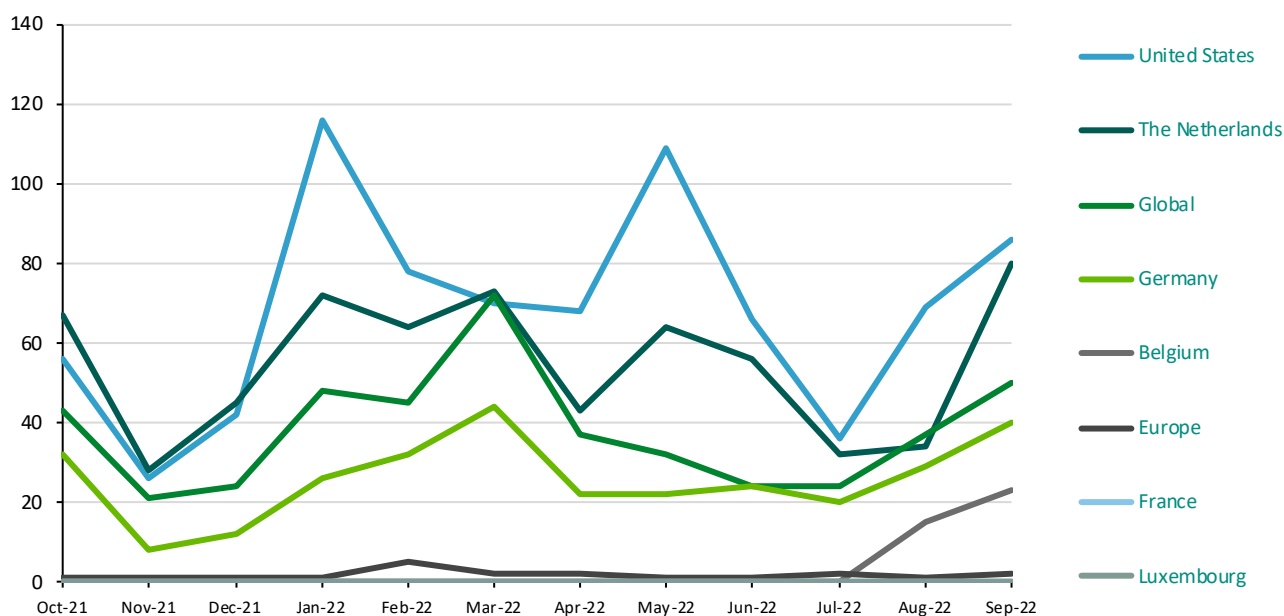
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each underlying country of origin on Euroclear Belgium instruments traded on Euronext's pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each underlying country of origin on Euroclear Belgium instruments traded on Euronext's pan-European MTF.



TOP 10 UNDERLYINGS

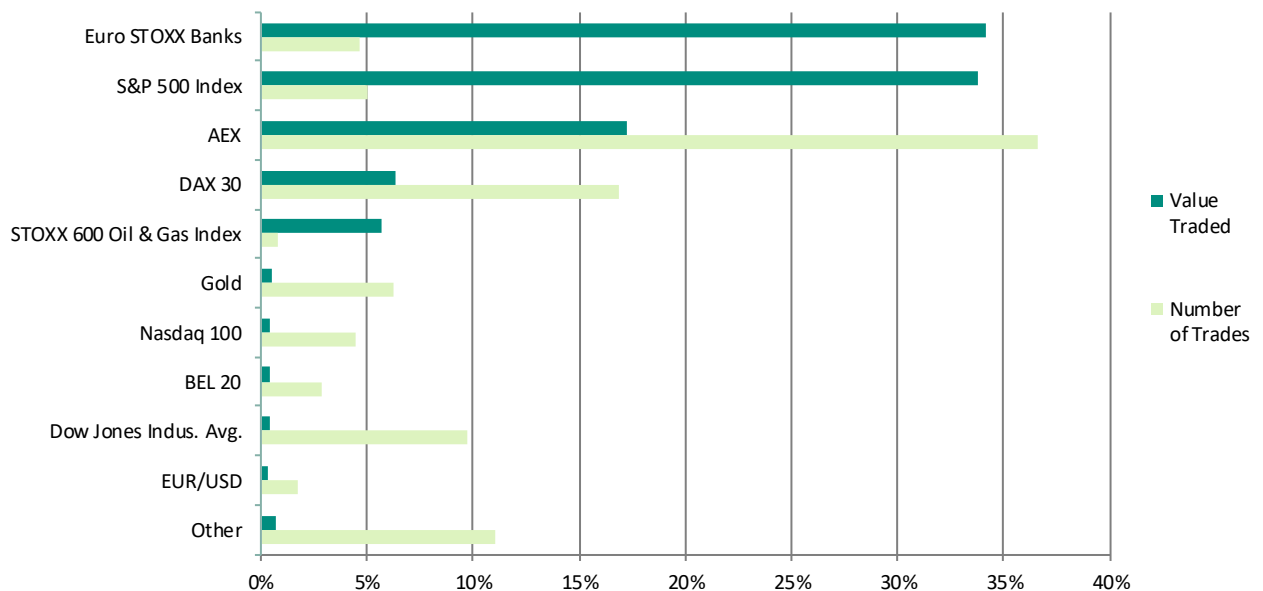
Market Overview

The table below displays the daily averages of value traded and number of trades for the top 10 underlyings on Euroclear Belgium instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each of the top 10 underlyings over the total.

The chart at the bottom of the page represents the weight of each of the top 10 underlyings in terms of value traded and number of trades.

Underlyings	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Euro STOXX Banks	354		331%	34.1%	2.5		299.8%	4.7%
S&P 500 Index	351	NA	833%	33.8%	2.6	405%	103%	5.0%
AEX	179	203%	185%	17.3%	19	-2.8%	-24%	36.6%
DAX 30	65	7.8%	112%	6.3%	8.9	13.2%	10.5%	16.9%
STOXX 600 Oil & Gas Index	59		445%	5.7%	0.4		458%	0.8%
Gold	5	1.4%	-73%	0.5%	3.3	-18.2%	-44%	6.2%
Nasdaq 100	5	957%	-63%	0.5%	2.4	318%	-65%	4.5%
BEL 20	5	244%	235%	0.4%	1.5	146%	213%	2.8%
Dow Jones Indus. Avg.	4	107%	-39%	0.4%	5.1	97%	43%	9.7%
EUR/USD	3	42%	104%	0.3%	0.9	74%	-44%	1.7%
Other	8		-92%	0.7%	5.8		-79%	11.0%
Total	1,038	601.1%	186.4%	100%	53	20.2%	-35.4%	100%

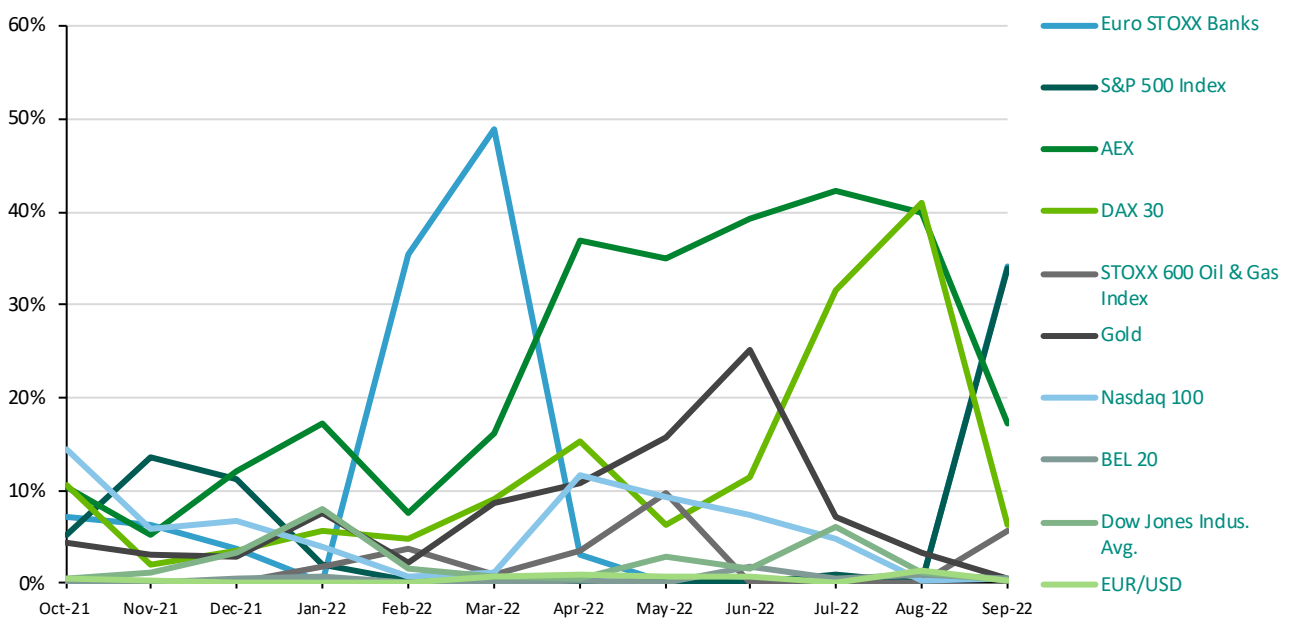
(Source Euronext)



TOP 10 UNDERLYINGS

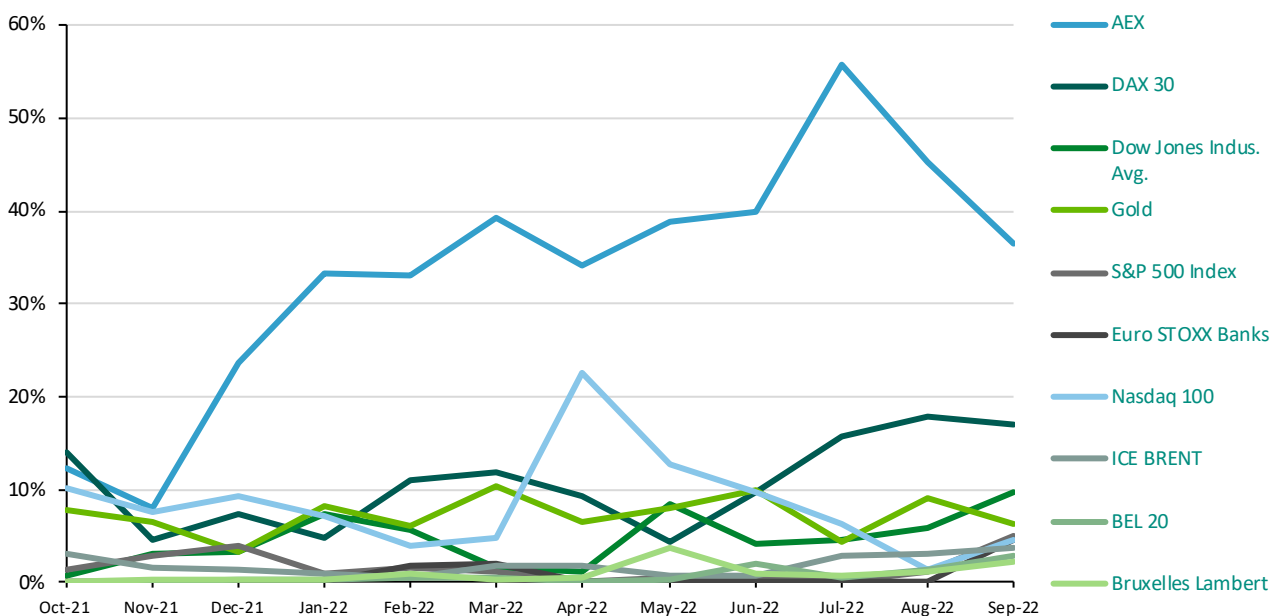
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each top 10 underlying over the total value traded on Euroclear Belgium instruments traded on Euronext's pan-European MTF.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades of each top 10 underlying over the total number of trades on Euroclear Belgium instruments traded on Euronext's pan-European MTF.



TOP 10 UNDERLYINGS

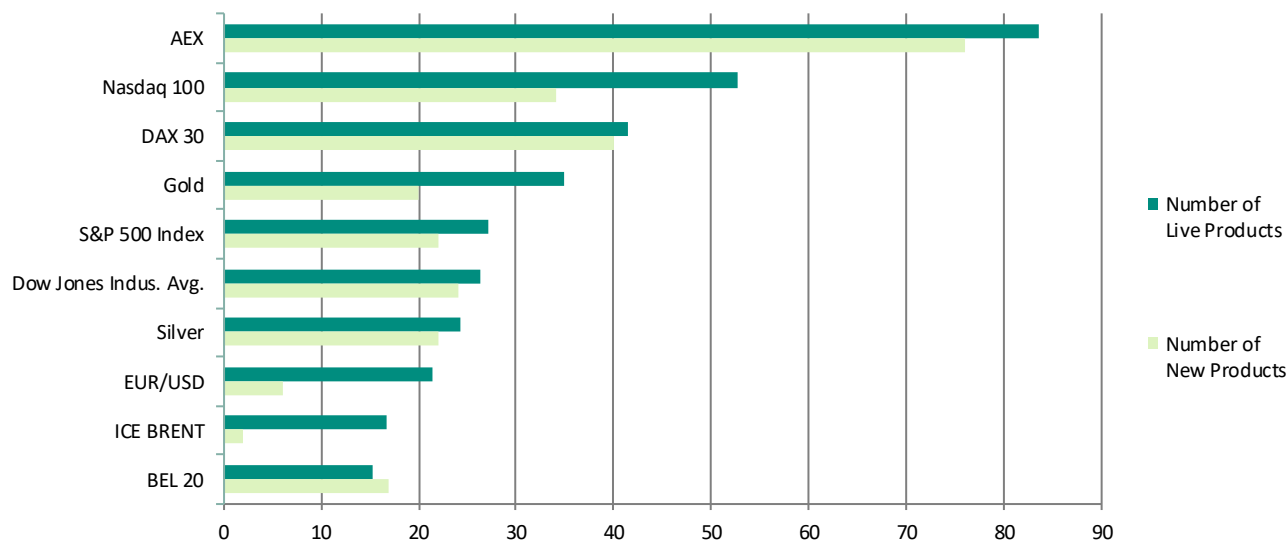
Product Overview

The table below displays the daily average number of live products and the number of new products for the top 10 underlyings on Euroclear Belgium instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each of the top 10 underlyings over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each top

Underlyings	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
AEX	84	0.2%	4.2%	20.0%	76	124%	39%	27.0%
Nasdaq 100	53	-3.3%	14.2%	12.6%	34	13.3%	6.3%	12.1%
DAX 30	41	1.6%	12.2%	9.9%	40	38%	54%	14.2%
Gold	35	1.1%	-1.1%	8.4%	20	54%	52%	7.1%
S&P 500 Index	27	-6.8%	-12.1%	6.5%	22	69%	43%	7.8%
Dow Jones Indus. Avg.	26	4.7%	-7.8%	6.3%	24	50%	64%	8.5%
Silver	24	0.9%	-6.2%	5.8%	22	69%	37%	7.8%
EUR/USD	21	-7.0%	-6.7%	5.1%	6	-40%	-7.7%	2.1%
ICE BRENT	17	-1.9%	5.7%	4.0%	2		-73%	0.7%
BEL 20	15	16.4%	34%	3.6%	17	13.3%	538%	6.0%
Other	74	-8.8%	-23%	17.8%	18		360%	6.4%
Total	418	-1.9%	-2.9%	100%	281	51.9%	46.2%	100%

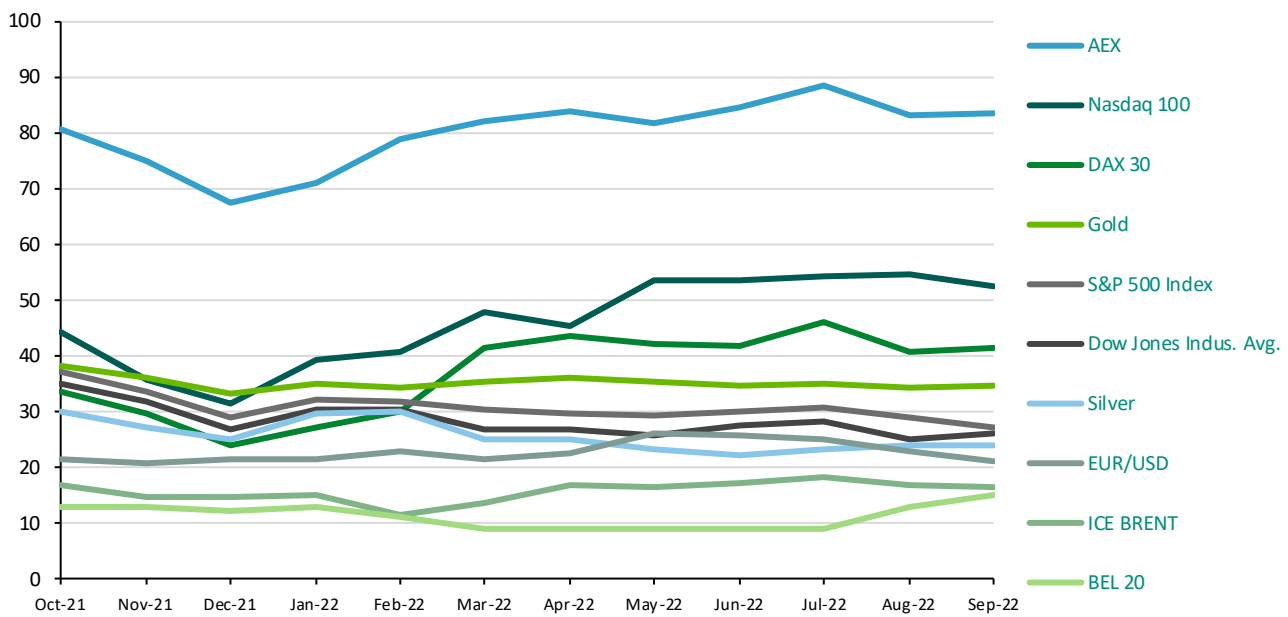
(Source Euronext)



TOP 10 UNDERLYINGS

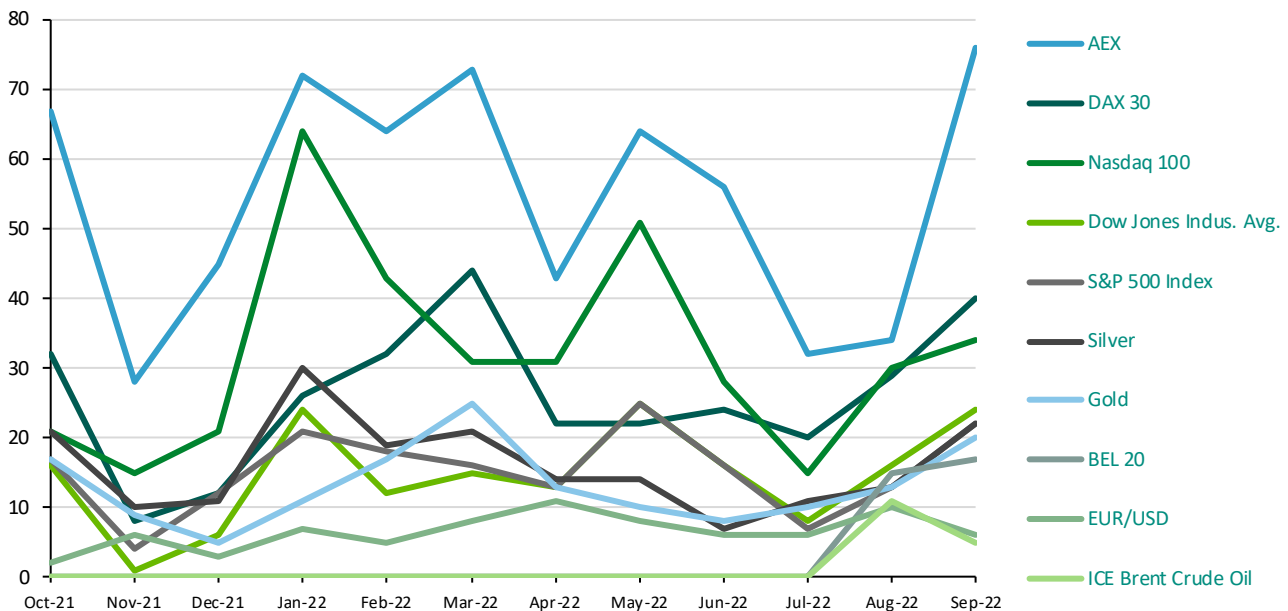
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each top 10 underlying on Euroclear Belgium instruments traded on Euronext's pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each top 10 underlying on Euroclear Belgium instruments traded on Euronext's pan-European MTF.



TOP 50 TRADED PRODUCTS

Top 50 traded products

The table below displays the 50 most traded products (in terms of value traded) on Euroclear Belgium instruments traded on Euronext's pan-European MTF.

ISIN Code	Issuer		Product Type	Underlying	Value Traded (in €k)	Nb of Trades
LU2532684680	KBC	1260	Express Certificates	Euro STOXX Banks	7,794	54
LU2532682122	KBC	1260	Express Certificates	S&P 500 Index	7,700	51
LU2532684763	KBC	1260	Express Certificates	STOXX 600 Oil & Gas Index	1,300	9
DE000SN0ZBY7	Société Générale	2205	Open-End Knock-Out Warrants	AEX	573	32
DE000SN8K7G1	Société Générale	2205	Open-End Knock-Out Warrants	AEX	505	15
DE000SN8R7F6	Société Générale	2205	Open-End Knock-Out Warrants	AEX	349	13
DE000SN8GP15	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	311	22
DE000SN8R7H2	Société Générale	2205	Open-End Knock-Out Warrants	AEX	300	42
DE000SF60PC4	Société Générale	2205	Open-End Knock-Out Warrants	AEX	290	4
DE000SN8R7K6	Société Générale	2205	Open-End Knock-Out Warrants	AEX	251	5
DE000SH3RZN8	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	238	26
DE000SQ0HH15	Société Générale	2205	Open-End Knock-Out Warrants	AEX	219	5
DE000SN8VY98	Société Générale	2205	Open-End Knock-Out Warrants	AEX	213	5
DE000SN3SAK7	Société Générale	2205	Open-End Knock-Out Warrants	AEX	201	2
DE000SN4EA34	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	192	14
DE000SQ0S7J8	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	166	14
DE000SN8K7F3	Société Générale	2205	Open-End Knock-Out Warrants	AEX	163	11
DE000SQ0QXX9	Société Générale	2205	Open-End Knock-Out Warrants	AEX	163	6
DE000SH2VKX3	Société Générale	2205	Open-End Knock-Out Warrants	AEX	159	12
DE000SQ0XFA0	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	140	10
DE000SN8R7N0	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	109	15
DE000SQ0HHY9	Société Générale	2205	Open-End Knock-Out Warrants	AEX	104	9
DE000SN3SAM3	Société Générale	2205	Open-End Knock-Out Warrants	AEX	99	2
DE000SQ0S7H2	Société Générale	2205	Open-End Knock-Out Warrants	BEL 20	68	5
DE000SN4QHR9	Société Générale	2205	Open-End Knock-Out Warrants	Nasdaq 100	65	23
DE000SQ00DH2	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	65	8
DE000SN3CXF3	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	57	4
DE000SN8C9C6	Société Générale	2205	Open-End Knock-Out Warrants	AEX	57	14
DE000SH77M96	Société Générale	2205	Open-End Knock-Out Warrants	ICE BRENT	50	30
DE000SN77KS9	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	44	2
DE000SF323Q6	Société Générale	2205	Open-End Knock-Out Warrants	AEX	41	2
DE000SH8JAP2	Société Générale	2205	Open-End Knock-Out Warrants	EUR/USD	38	6
DE000SQ02TE1	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	38	7
DE000SN49Y16	Société Générale	2205	Open-End Knock-Out Warrants	AEX	36	49
DE000SN0AU20	Société Générale	2205	Open-End Knock-Out Warrants	Dow Jones Indus. Avg.	31	7
DE000SN49Y08	Société Générale	2205	Open-End Knock-Out Warrants	AEX	30	17
DE000CJ3LU75	Société Générale	2205	Open-End Knock-Out Warrants	Gold	29	8
DE000SN4QGY7	Société Générale	2205	Open-End Knock-Out Warrants	Gold	24	11
DE000SF60PD2	Société Générale	2205	Open-End Knock-Out Warrants	AEX	21	5
DE000SN4QHE7	Société Générale	2205	Open-End Knock-Out Warrants	AEX	20	20
DE000SN3L6C6	Société Générale	2205	Open-End Knock-Out Warrants	AEX	20	16
DE000SN4QG34	Société Générale	2205	Open-End Knock-Out Warrants	Silver	19	4
DE000SN8R7V3	Société Générale	2205	Open-End Knock-Out Warrants	Dow Jones Indus. Avg.	19	57
DE000CL3ZF66	Société Générale	2205	Open-End Knock-Out Warrants	Gold	19	8
DE000SN3SA13	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	19	6
DE000SN4QGX9	Société Générale	2205	Open-End Knock-Out Warrants	EUR/USD	18	2
DE000SN88S57	Société Générale	2205	Open-End Knock-Out Warrants	S&P 500 Index	18	6
DE000SN4EA26	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	18	29
DE000SN8R7J8	Société Générale	2205	Open-End Knock-Out Warrants	AEX	18	30
DE000SQ00C81	Société Générale	2205	Open-End Knock-Out Warrants	AEX	17	4

(Source Euronext)



Euroclear France Instruments

ISSUERS

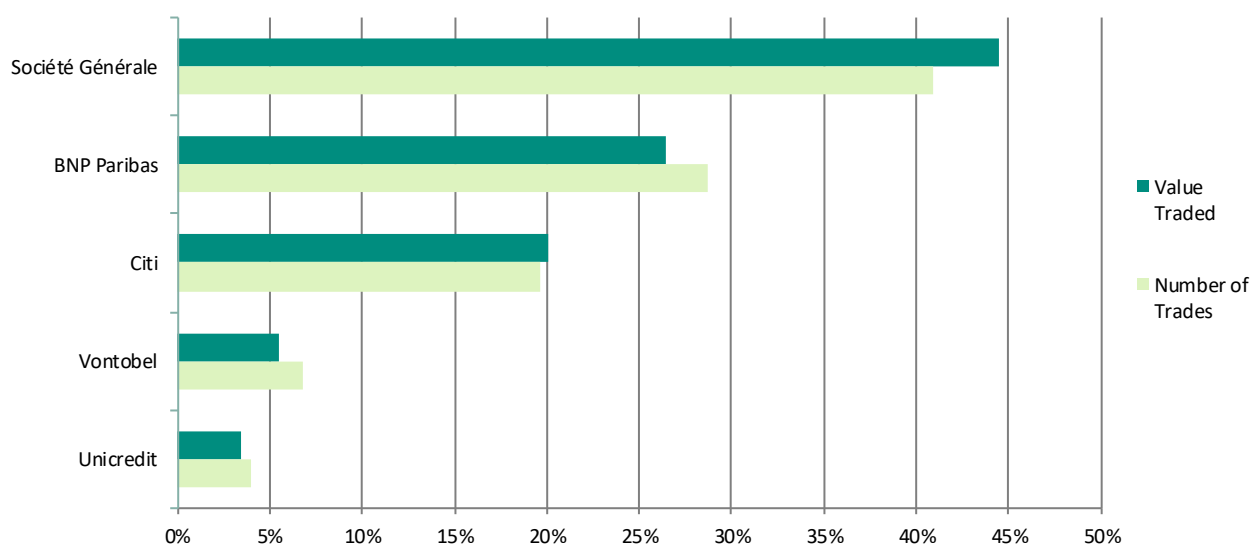
Market Overview

The table below displays the daily averages of value traded and number of trades per issuer on Euroclear France instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each issuer over the total.

The chart at the bottom of the page represents the weight of each issuer in terms of value traded and number of trades.

Issuers	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Société Générale	8,492	0.6%	-4.2%	44.5%	2,240	14.7%	-24.8%	41.0%
BNP Paribas	5,041	26%	-16.4%	26.4%	1,568	20.2%	2.0%	28.7%
Citi	3,831	94%	39%	20.1%	1,072	35.9%	12.6%	19.6%
Vontobel	1,045	10.9%	-31%	5.5%	369	-8.3%	-38.5%	6.7%
Unicredit	660	10.4%	-37%	3.5%	219	26.8%	-32.7%	4.0%
Total	19,069	19.4%	-5.6%	100%	5,467	18.3%	-14.5%	100%

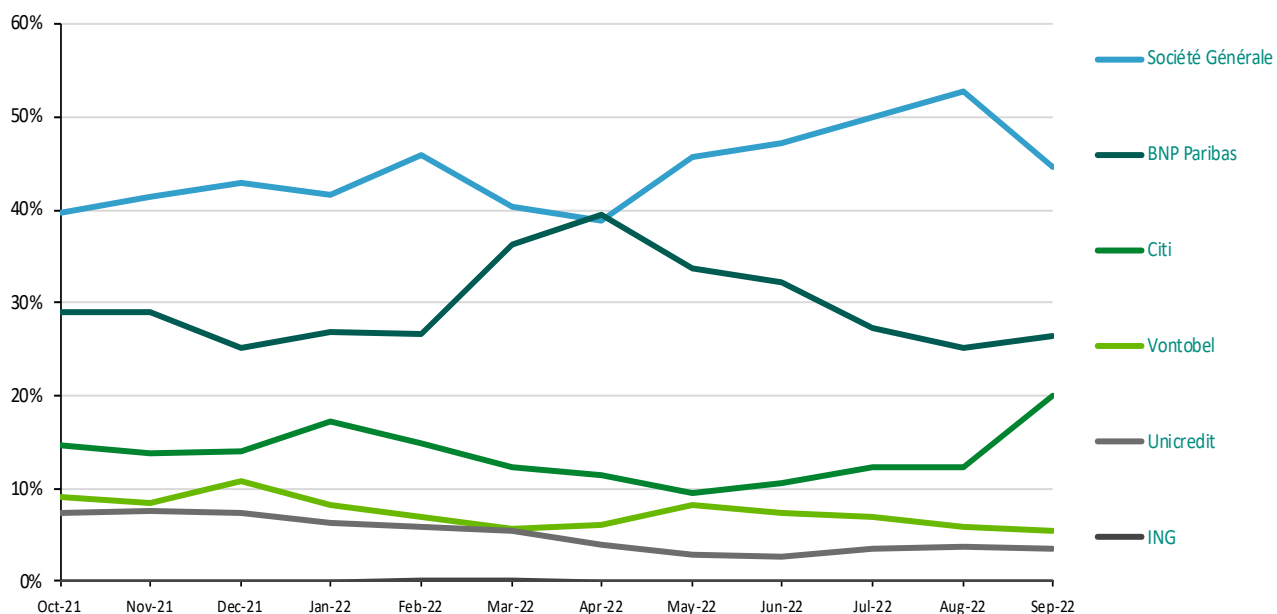
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ISSUERS

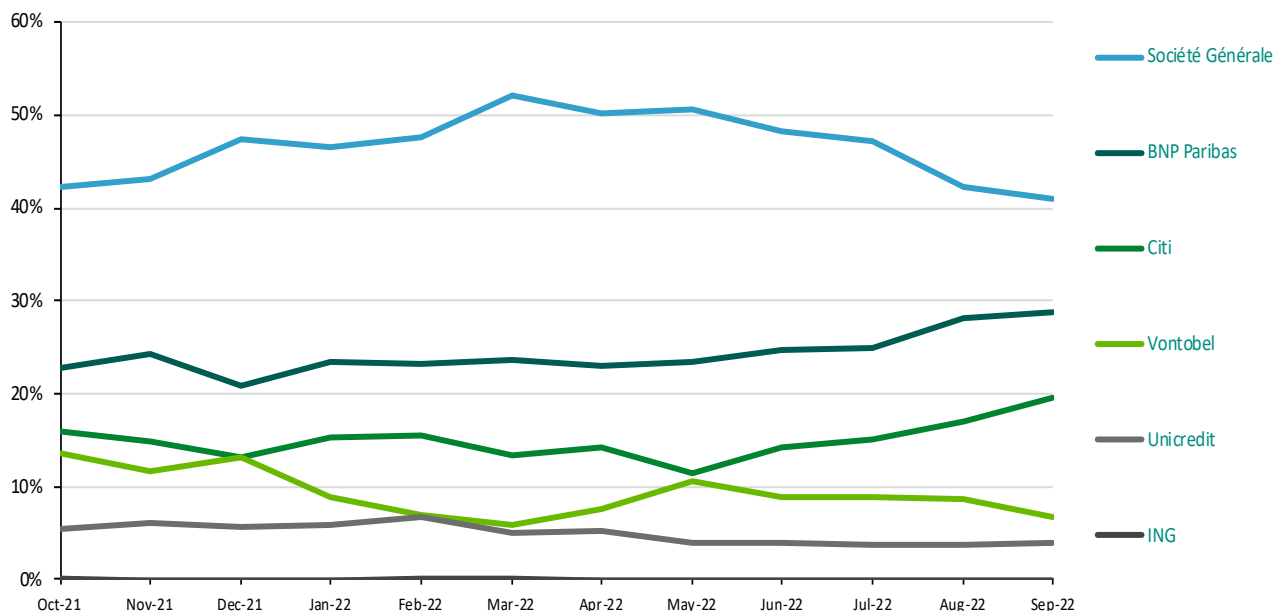
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each issuer over the total value traded on Euroclear France instruments traded on Euronext's pan-European MTF.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades of each issuer over the total number of trades on Euroclear France instruments traded on Euronext's pan-European MTF.



ISSUERS

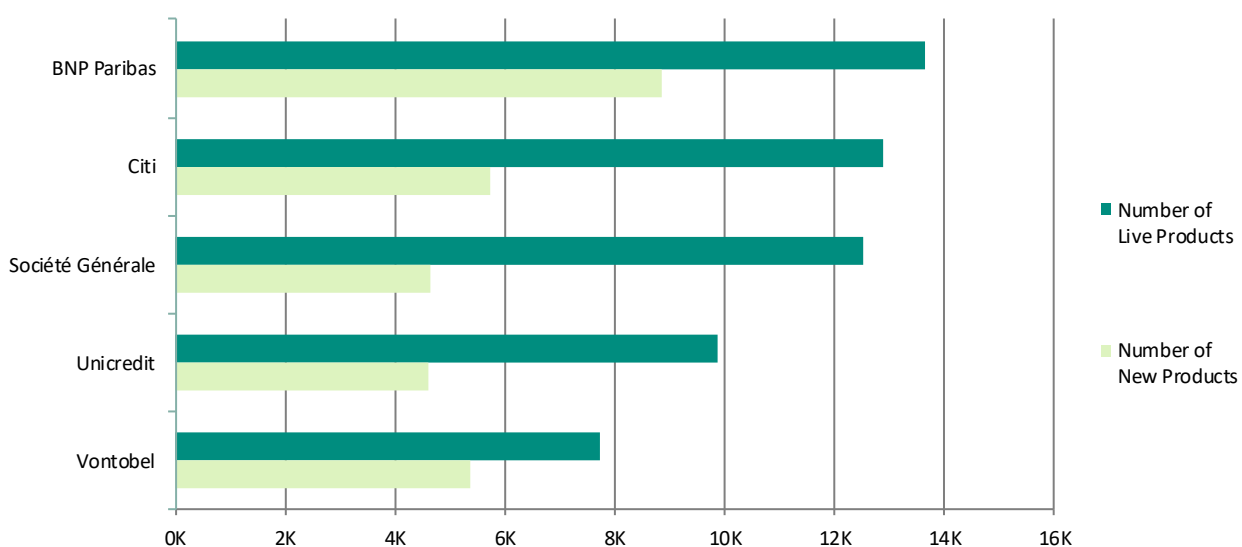
Product Overview

The table below displays the daily average number of live products and the number of new products per issuer on Euroclear France instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each issuer over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each issuer.

Issuers	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
BNP Paribas	13,657	-1.2%	8.6%	24.1%	8,872	17.3%	4.6%	30.4%
Citi	12,908	3.7%	13.0%	22.8%	5,730	-23%	-1.0%	19.6%
Société Générale	12,545	-3.8%	3.8%	22.1%	4,644	13.5%	19.4%	15.9%
Unicredit	9,872	0.5%	2.3%	17.4%	4,597	12.9%	22%	15.7%
Vontobel	7,733	-15.8%	-5.0%	13.6%	5,383	11.1%	1.9%	18.4%
Total	56,715	-2.8%	5.3%	100%	29,226	4.2%	7.5%	100%

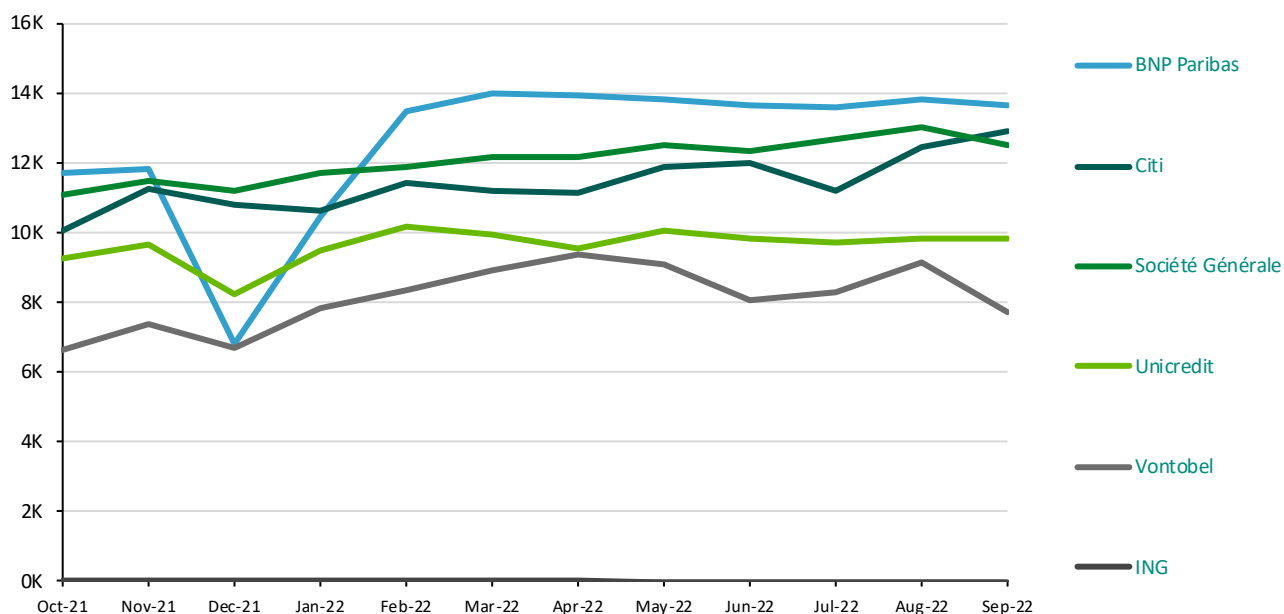
(Source Euronext)



ISSUERS

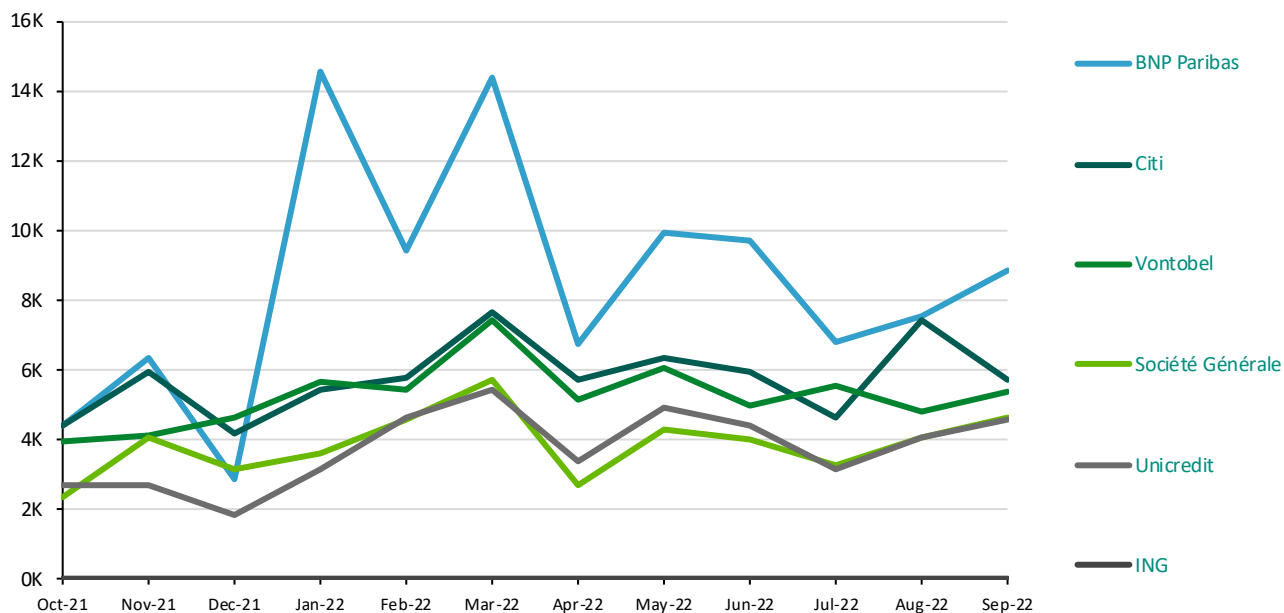
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each issuer on Euroclear France instruments traded on Euronext's pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each issuer on Euroclear France instruments traded on Euronext's pan-European MTF.



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

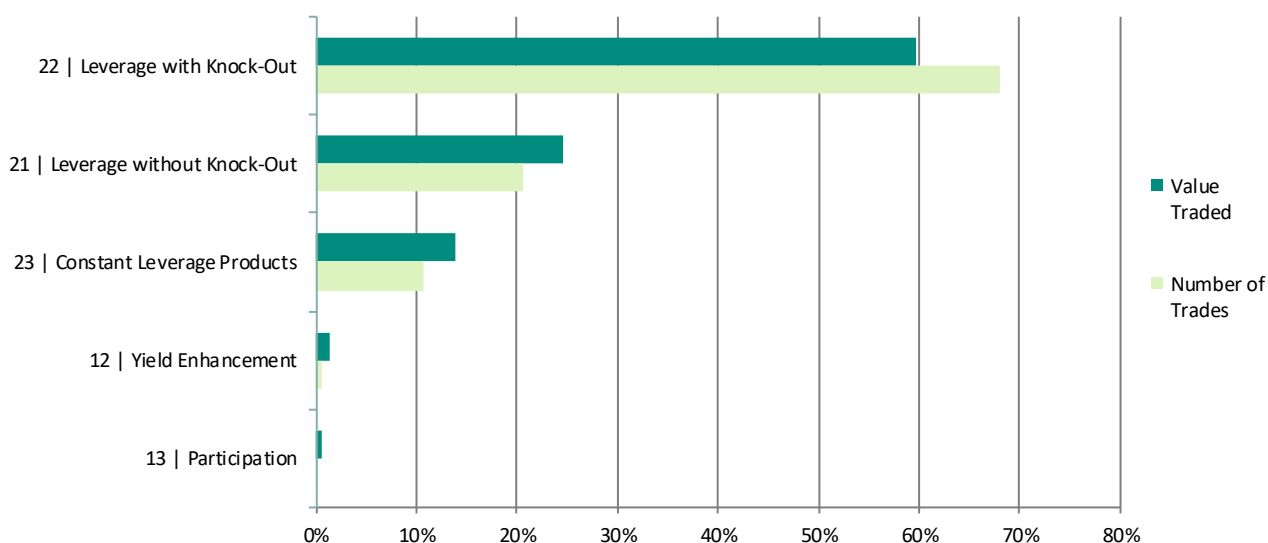
Market Overview

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA¹ categorization level 2) on Euroclear France instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each product type over the total.

The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

Product Types (EUSIPA Categorization Level 2)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
22 Leverage with Knock-Out	11,392	35%	-2.8%	59.7%	3,723	17.8%	-12.4%	68.1%
21 Leverage without Knock-Out	4,672	39%	-19.9%	24.5%	1,122	16.1%	-26.7%	20.5%
23 Constant Leverage Products	2,659	-31%	22%	13.9%	583	27.8%	3.5%	10.7%
12 Yield Enhancement	258	38%	-15.9%	1.4%	31	11.8%	-16.4%	0.6%
13 Participation	89	-7.1%	-48%	0.5%	8.5	-14.2%	-37.1%	0.2%
Total	19,069	19.4%	-5.6%	100%	5,467	18.3%	-14.5%	100%

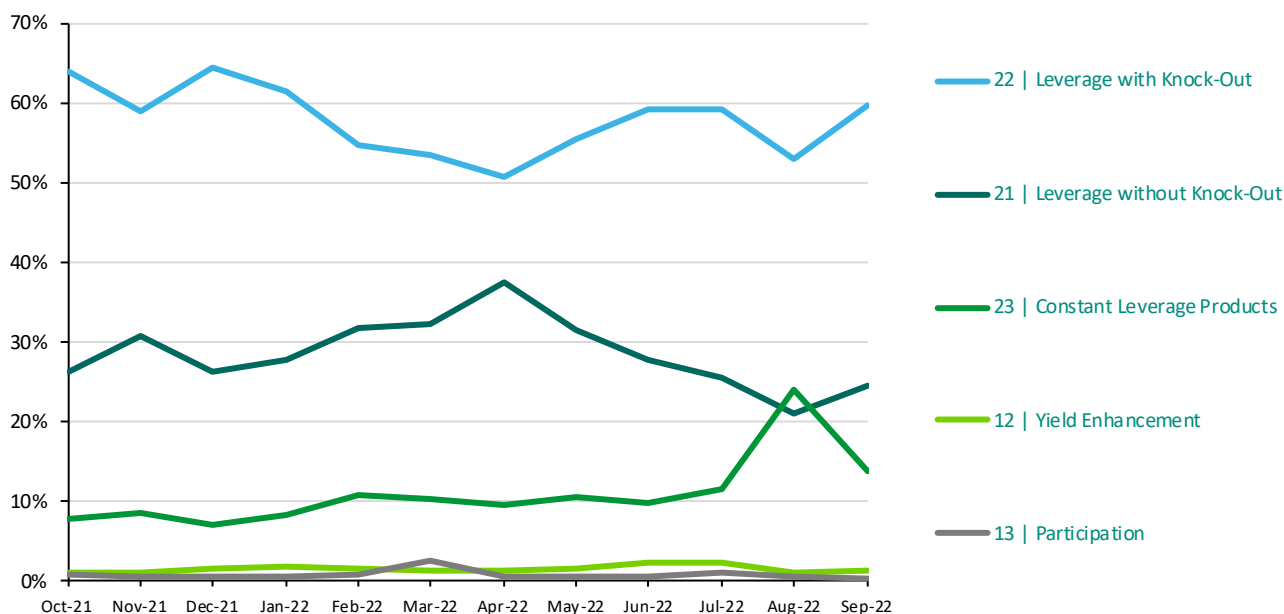
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

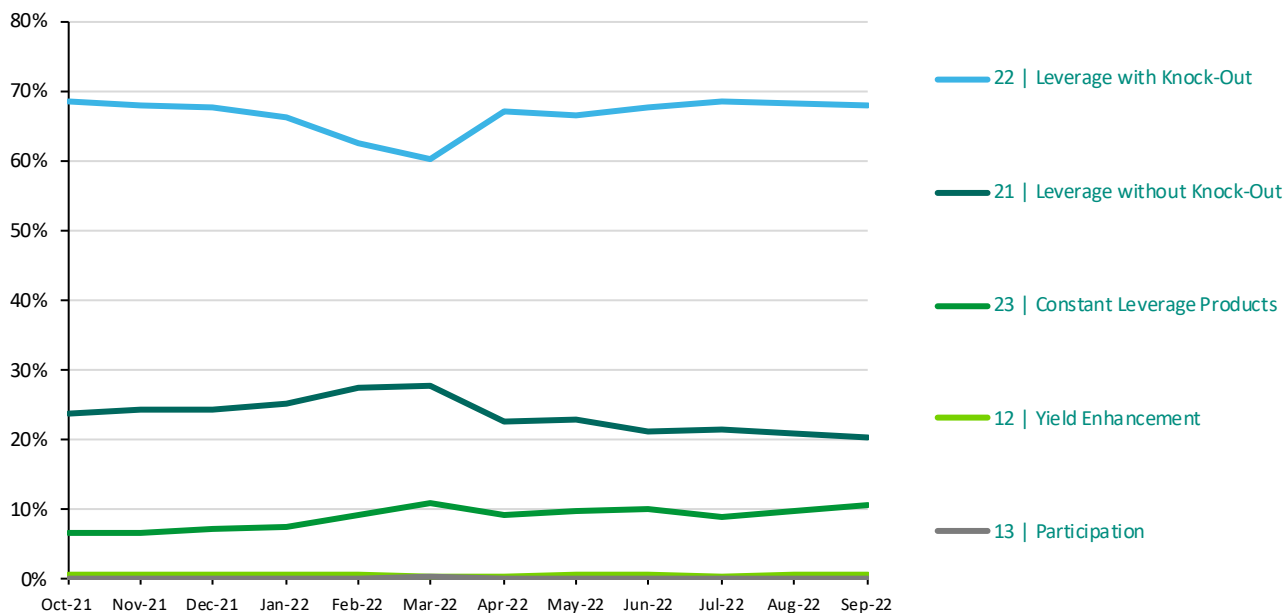
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on Euroclear France instruments traded on Euronext's pan-European MTF.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades of each product type over the total number of trades on Euroclear France instruments traded on Euronext's pan-European MTF.



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

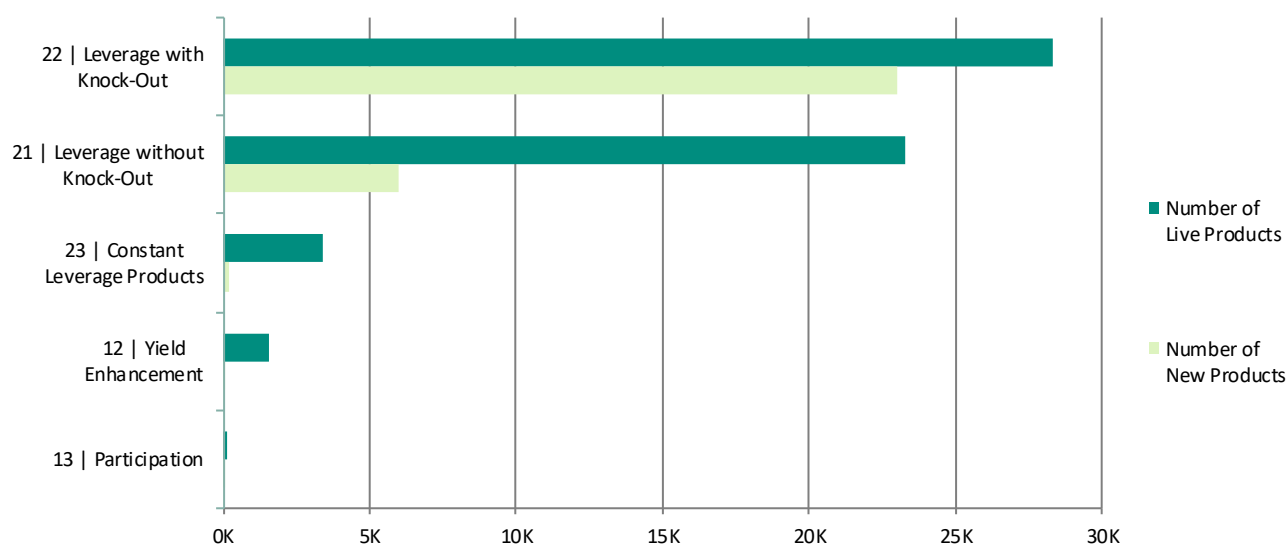
Product Overview

The table below displays the daily average number of live products and the number of new products per product type (EUSIPA¹ categorization level 2) on Euroclear France instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each product type over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each

Product Types (EUSIPA Categorization Level 2)	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
22 Leverage with Knock-Out	28,315	-3.6%	-0.2%	49.9%	23,002	11.0%	7.8%	78.7%
21 Leverage without Knock-Out	23,315	-1.0%	13.2%	41.1%	5,998	-10.9%	14.6%	20.5%
23 Constant Leverage Products	3,406	-3.9%	4.1%	6.0%	156	-51%	-57%	0.5%
12 Yield Enhancement	1,570	-10.2%	4.1%	2.8%	67	-75%	-74%	0.2%
13 Participation	109	-3.3%	-14.6%	0.2%	3	-70%	-64%	0.0%
Total	56,715	-2.8%	5.3%	100%	29,226	4.2%	7.5%	100%

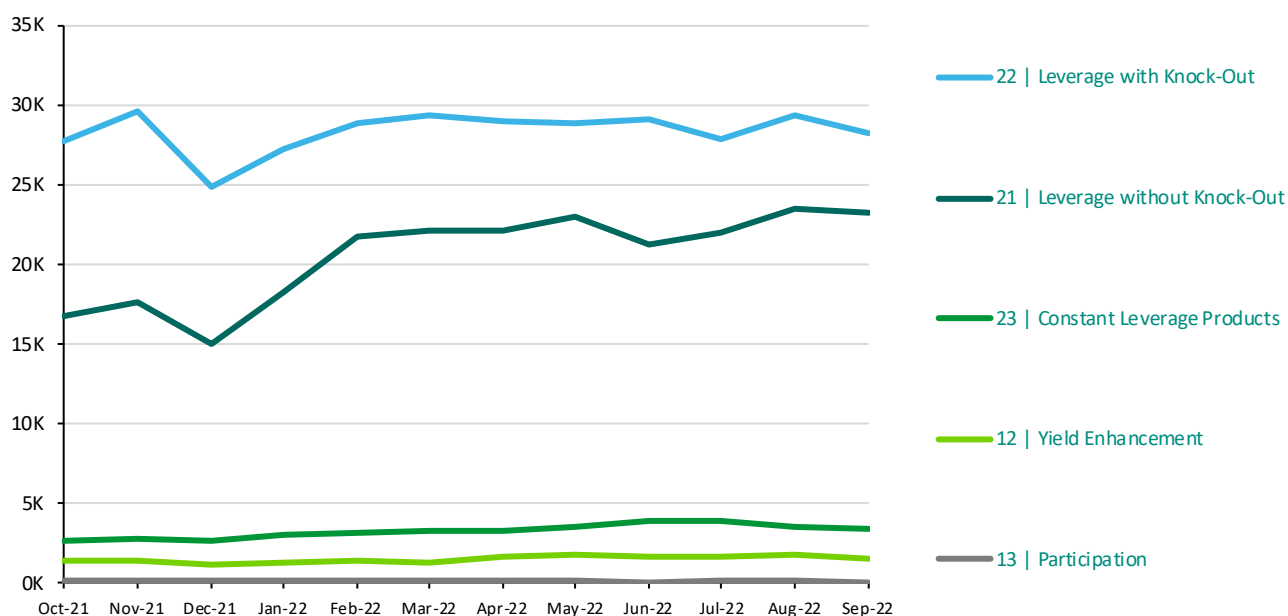
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

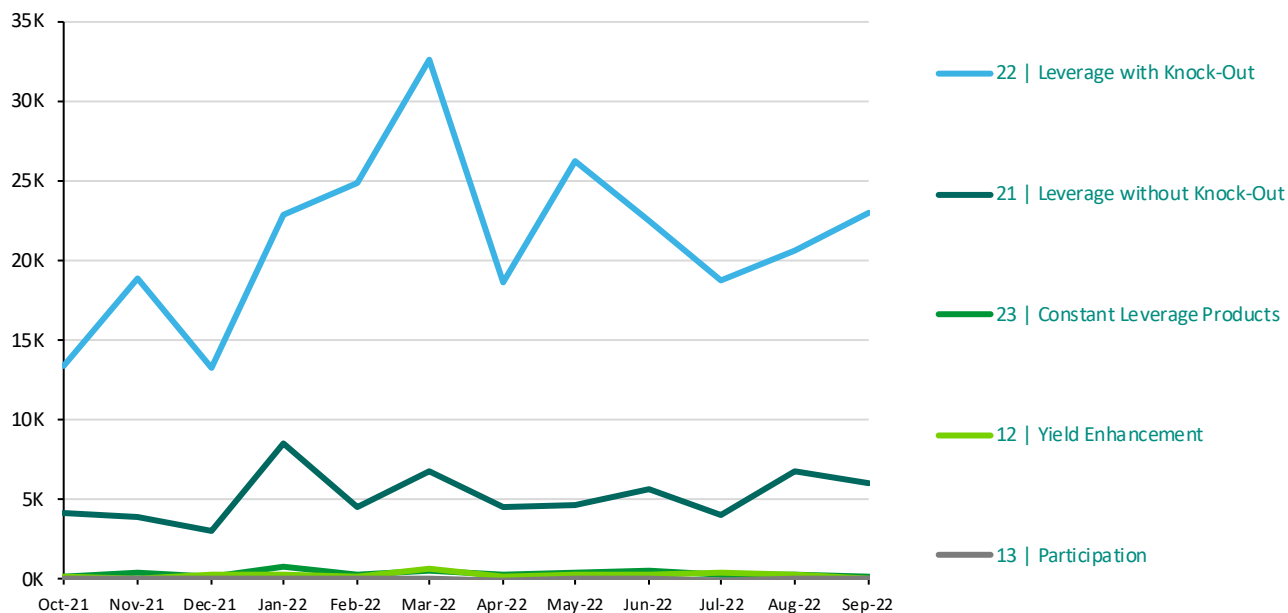
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on Euroclear France instruments traded on Euronext's pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on Euroclear France instruments traded on Euronext's pan-European MTF.



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

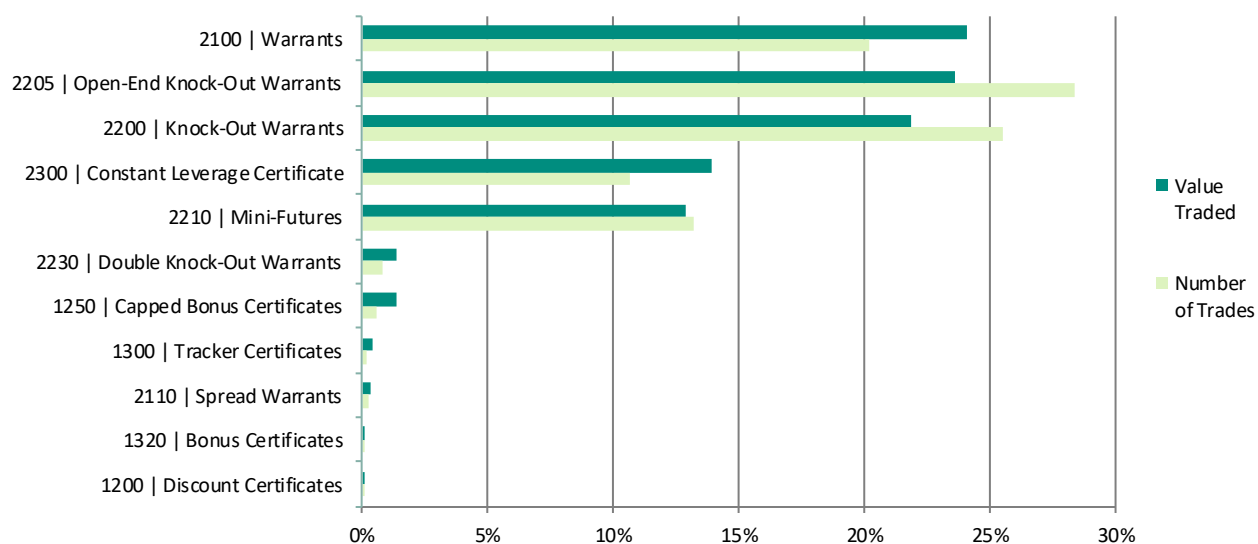
Market Overview

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA¹ categorization level 3) on Euroclear France instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each product type over the total.

The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

Product Types (EUSIPA Categorization Level 3)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
2100 Warrants	4,600	38%	-20%	24.1%	1,107	15.7%	-27.0%	20.3%
2205 Open-End Knock-Out Warrants	4,502	31%	-9.2%	23.6%	1,554	11.9%	-14.8%	28.4%
2200 Knock-Out Warrants	4,166	28%	6.8%	21.8%	1,398	24%	-5.4%	25.6%
2300 Constant Leverage Certificate	2,659	-31%	22%	13.9%	583	28%	3.5%	10.7%
2210 Mini-Futures	2,464	63%	-3.8%	12.9%	724	21%	-19.5%	13.2%
2230 Double Knock-Out Warrants	261	-2.1%	-10.2%	1.4%	47	5.9%	-0.8%	0.9%
1250 Capped Bonus Certificates	257	37%	-16.0%	1.3%	31	11.5%	-16.3%	0.6%
1300 Tracker Certificates	86	-8.3%	-48%	0.4%	8.3	-11.4%	-34%	0.2%
2110 Spread Warrants	71	111%	42%	0.4%	14	51%	20.0%	0.3%
1320 Bonus Certificates	3	43%	-50%	0.0%	0.2	-60%	-77%	0.0%
1200 Discount Certificates	1		44%	0.0%	0.1		-33%	0.0%
Total	19,069	19.4%	-5.6%	100%	5,467	18.3%	-14.5%	100%

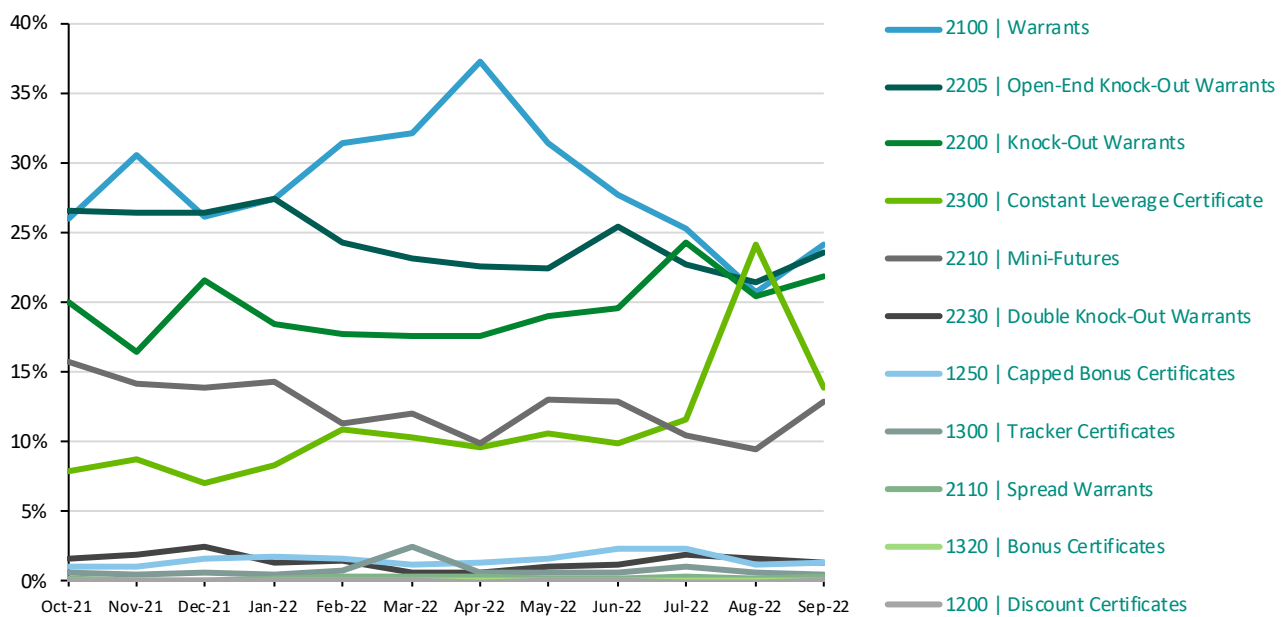
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

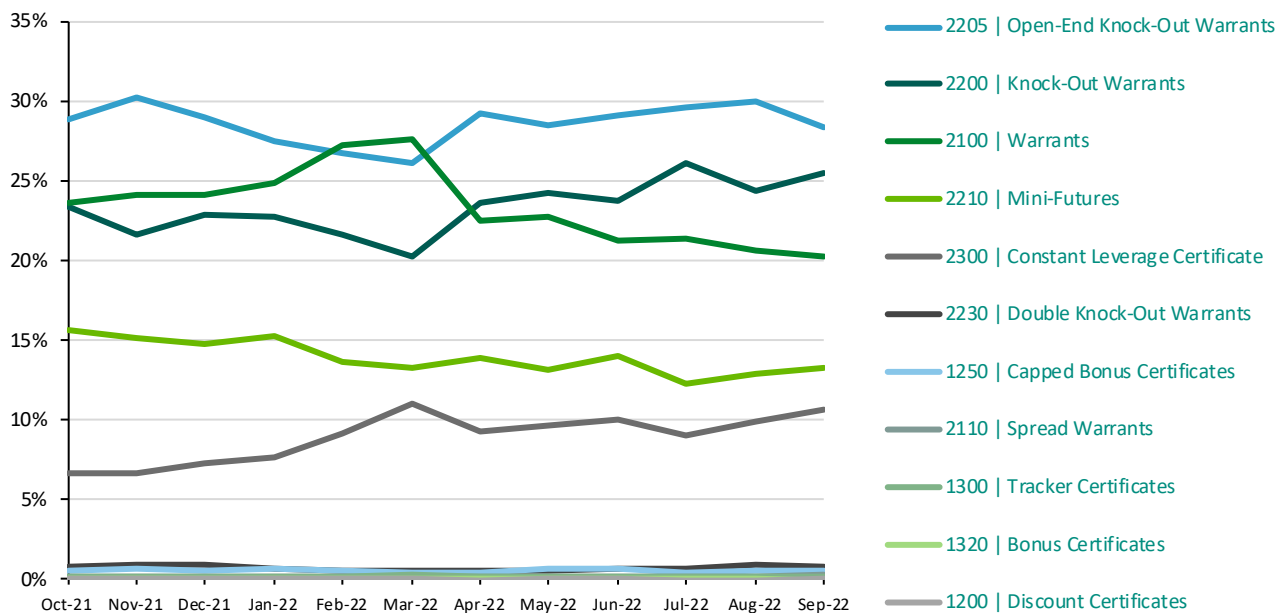
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on Euroclear France instruments traded on Euronext's pan-European MTF.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades of each product type over the total number of trades on Euroclear France instruments traded on Euronext's pan-European MTF.



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

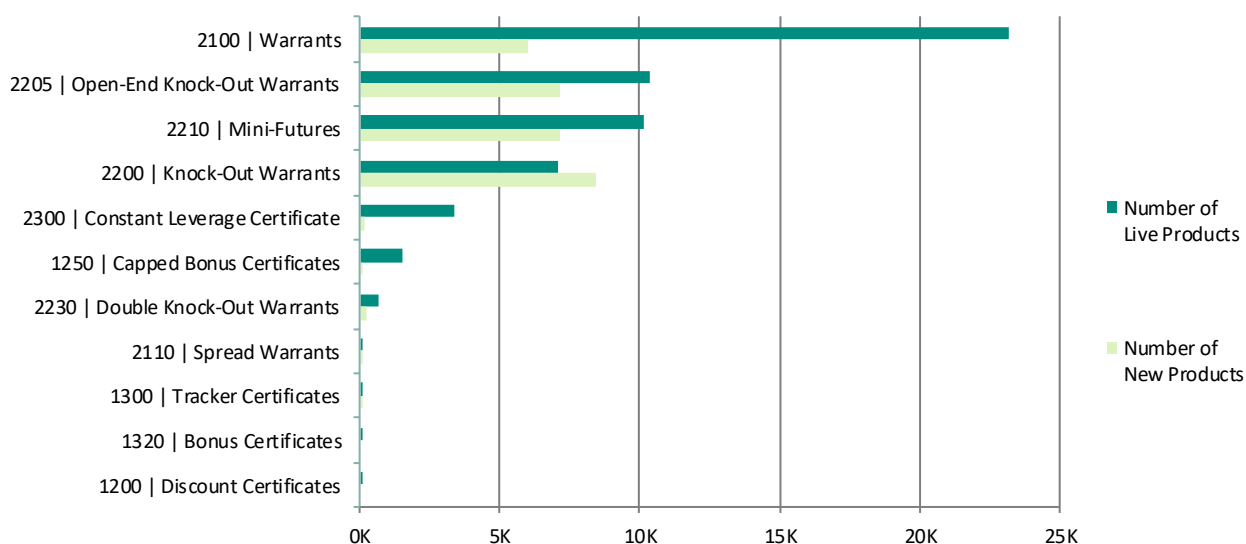
Product Overview

The table below displays the daily average number of live products and the number of new products per product type (EUSIPA¹ categorization level 3) on Euroclear France instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each product type over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each

Product Types (EUSIPA Categorization Level 3)	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
2100 Warrants	23,181	-0.9%	13.5%	40.9%	5,991	-10.2%	15.6%	20.5%
2205 Open-End Knock-Out Warrants	10,361	-3.7%	-1.8%	18.3%	7,162	15.6%	11.0%	24.5%
2210 Mini-Futures	10,143	-3.4%	-0.5%	17.9%	7,156	19.1%	14.4%	24.5%
2200 Knock-Out Warrants	7,116	-3.9%	1.5%	12.5%	8,458	1.8%	0.6%	28.9%
2300 Constant Leverage Certificate	3,406	-3.9%	4.1%	6.0%	156	-51%	-57%	0.5%
1250 Capped Bonus Certificates	1,533	-10.2%	5.2%	2.7%	67	-72%	-73%	0.2%
2230 Double Knock-Out Warrants	695	-1.5%	13.2%	1.2%	226	10.8%	0.7%	0.8%
2110 Spread Warrants	135	-12.6%	-19.9%	0.2%	7	-89%	-87%	0.0%
1300 Tracker Certificates	63	1.2%	9.1%	0.1%	3		-10.0%	0.0%
1320 Bonus Certificates	47	-8.8%	-34%	0.1%	0	-100%	-100%	0.0%
1200 Discount Certificates	38	-11.5%	-27%	0.1%	0	-100%	-100%	0.0%
Total	56,715	-2.8%	5.3%	100%	29,226	4.2%	7.5%	100%

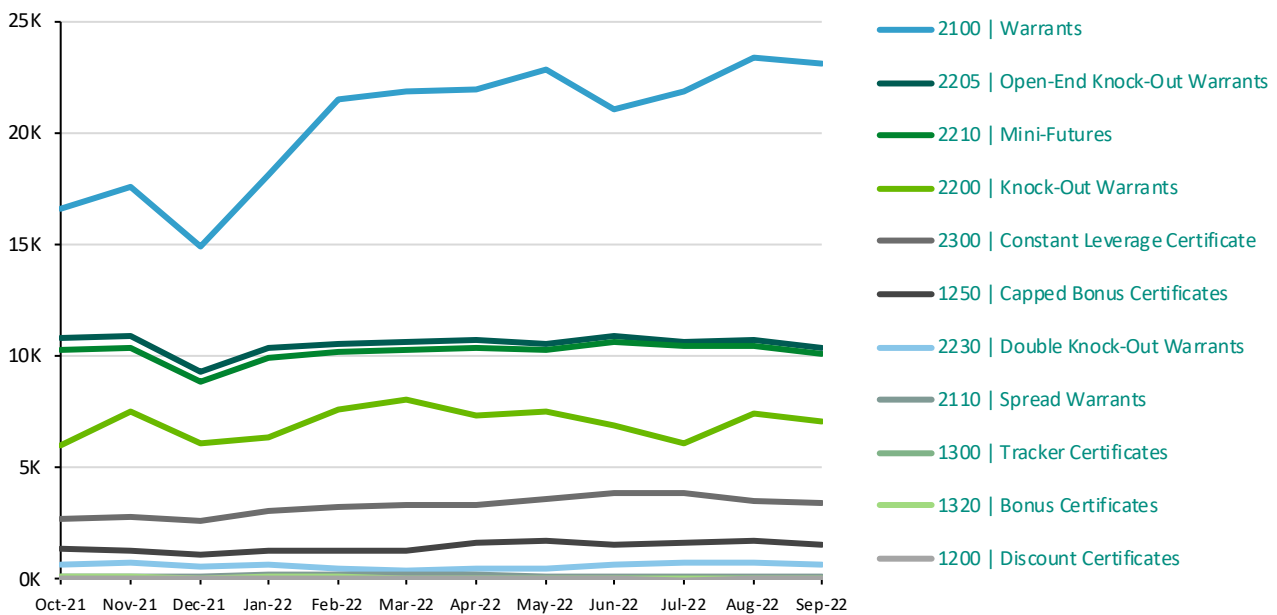
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

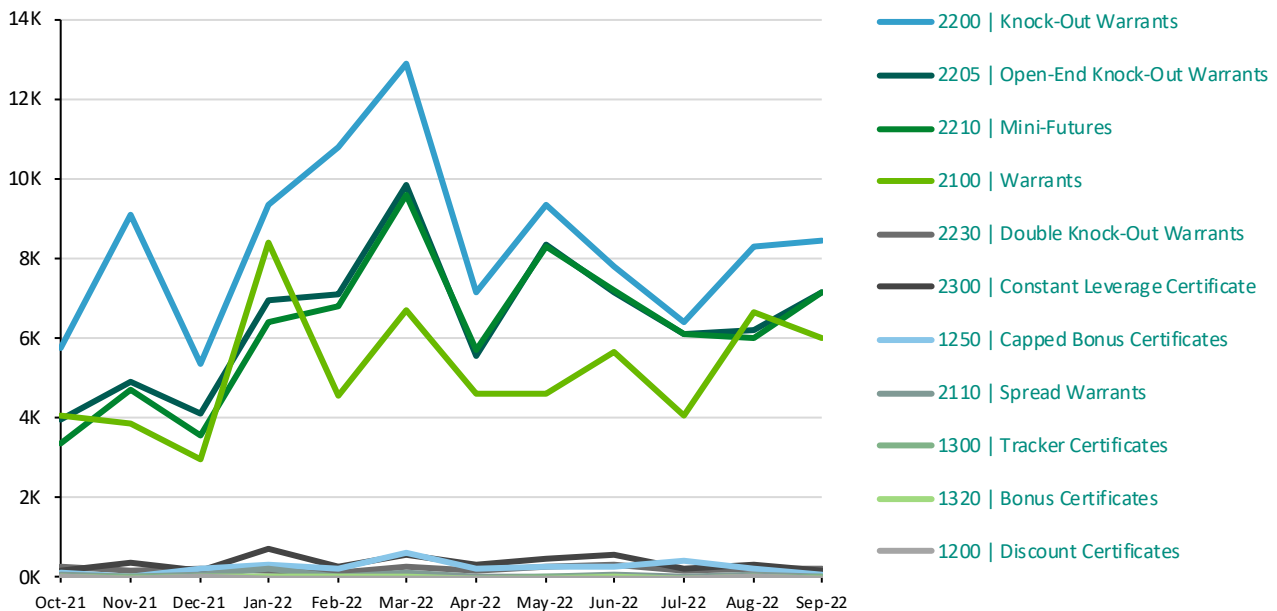
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on Euroclear France instruments traded on Euronext's pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on Euroclear France instruments traded on Euronext's pan-European MTF.



PRODUCT STRATEGIES

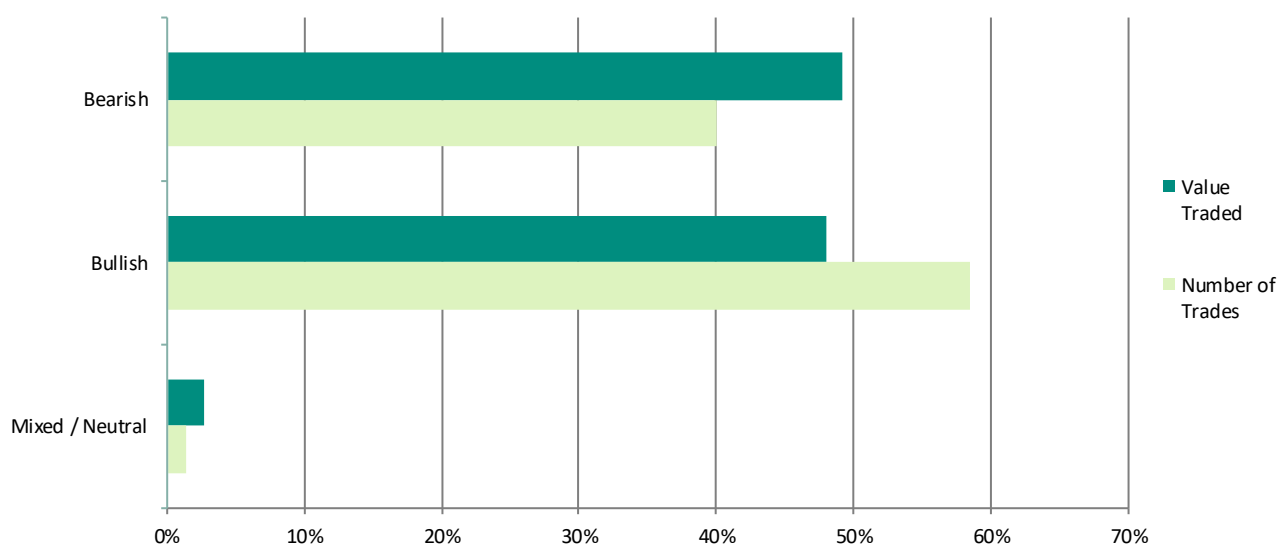
Market Overview

The table below displays the daily averages of value traded and number of trades per product strategy on Euroclear France instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each product strategy over the total.

The chart at the bottom of the page represents the weight of each product strategy in terms of value traded and number of trades.

Product Strategies	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Bearish	9,388	7.8%	27%	49.2%	2,189	2.9%	-9.1%	40.0%
Bullish	9,163	35%	-25%	48.0%	3,200	32%	-17.9%	58.5%
Mixed / Neutral	518	14.2%	-13.2%	2.7%	78	8.2%	-7.6%	1.4%
Total	19,069	19.4%	-5.6%	100%	5,467	18.3%	-14.5%	100%

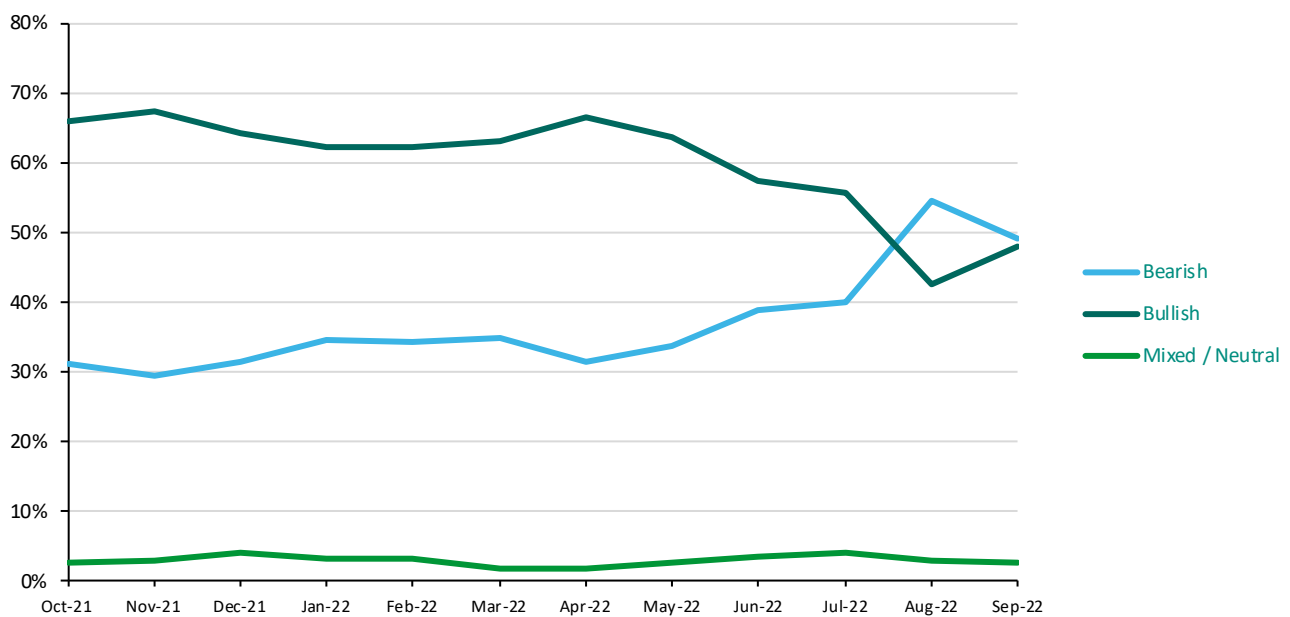
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PRODUCT STRATEGIES

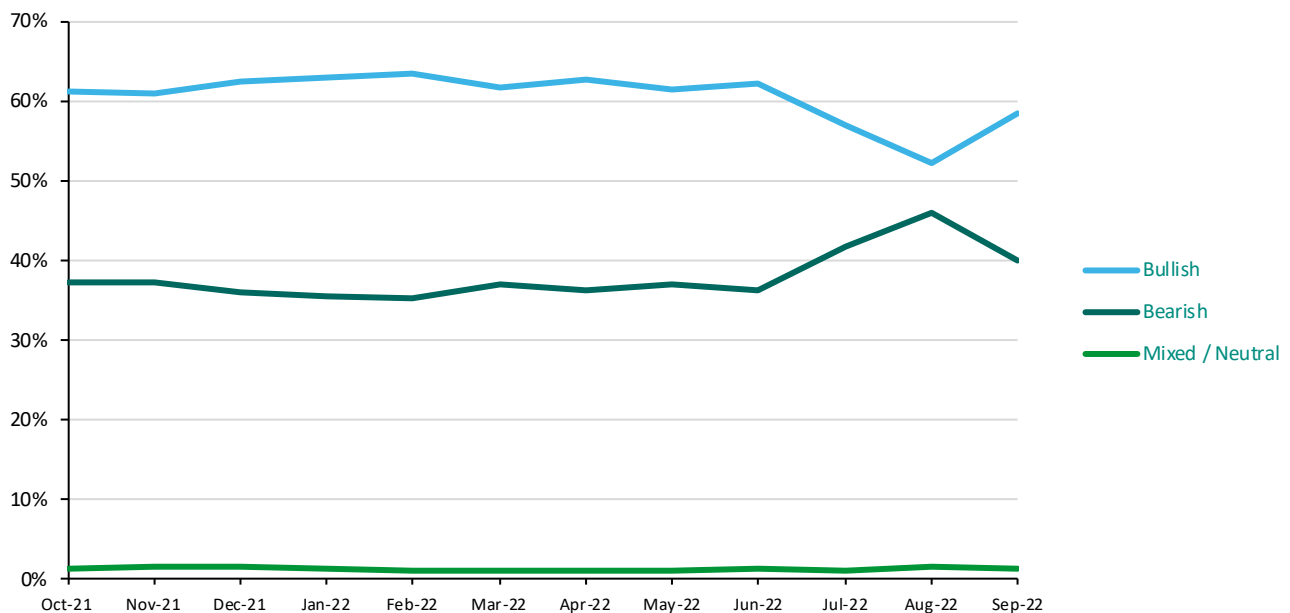
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on Euroclear France instruments traded on Euronext's pan-European MTF.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades of each product type over the total number of trades on Euroclear France instruments traded on Euronext's pan-European MTF.



PRODUCT STRATEGIES

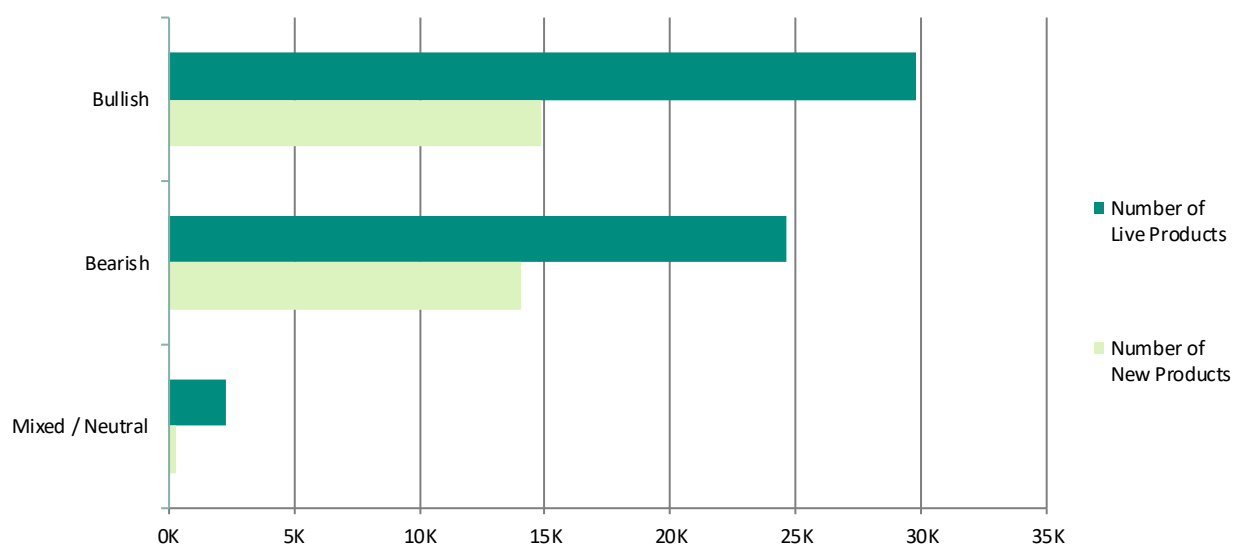
Product Overview

The table below displays the daily average number of live products and the number of new products per product strategy on Euroclear France instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each product strategy over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each product strategy.

Strategies	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Bullish	29,793	-12.2%	-3.9%	52.5%	14,840	-2.2%	-1.1%	50.8%
Bearish	24,657	12.4%	18.9%	43.5%	14,093	13.6%	20%	48.2%
Mixed / Neutral	2,265	-7.7%	6.7%	4.0%	293	-38%	-39%	1.0%
Total	56,715	-2.8%	5.3%	100%	29,226	4.2%	7.5%	100%

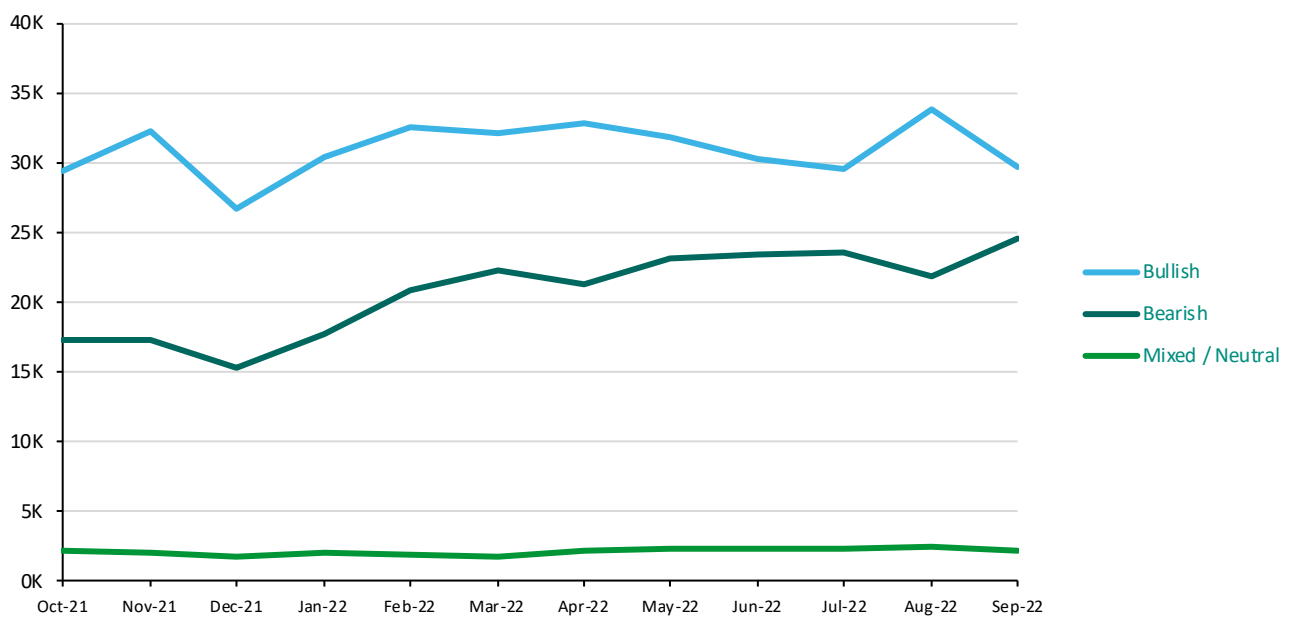
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PRODUCT STRATEGIES

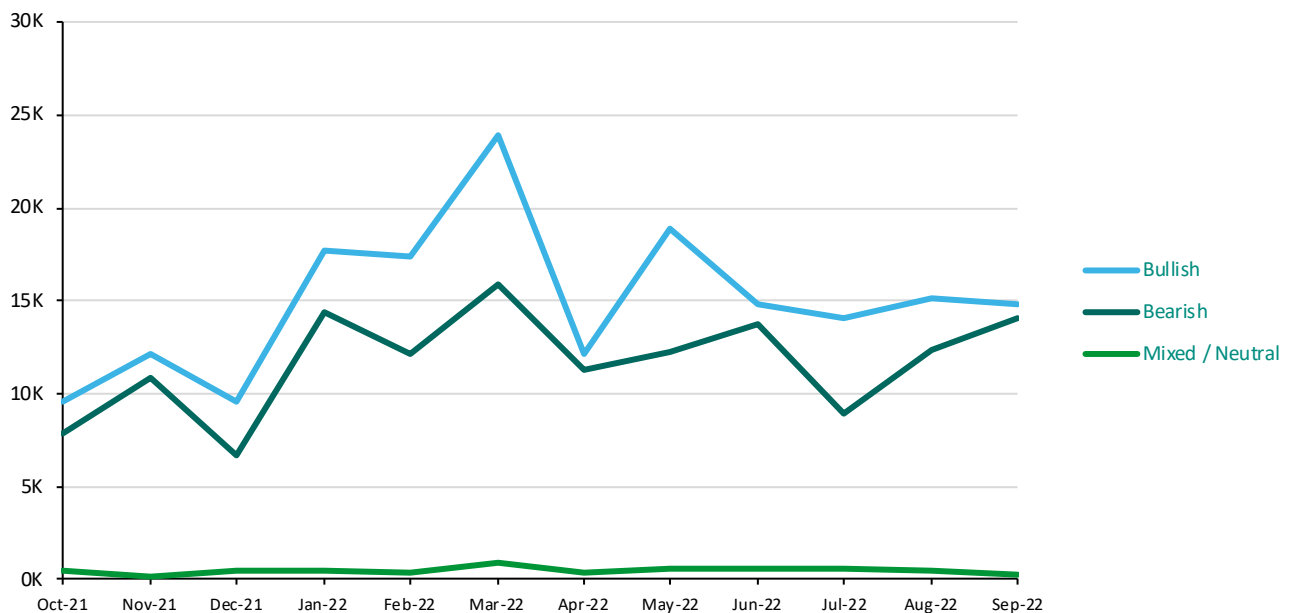
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on Euroclear France instruments traded on Euronext’s pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on Euroclear France instruments traded on Euronext’s pan-European MTF.



UNDERLYING TYPES

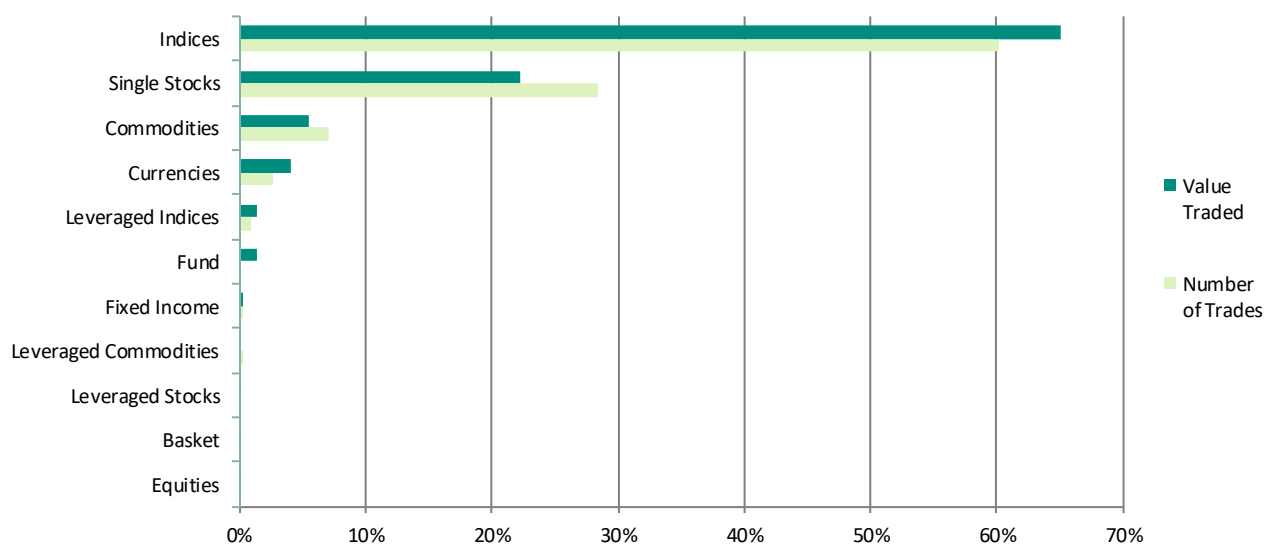
Market Overview

The table below displays the daily averages of value traded and number of trades per underlying type on Euroclear France instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each underlying type over the total.

The chart at the bottom of the page represents the weight of each underlying type in terms of value traded and number of trades.

Underlying Types	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Indices	12,403	21%	21%	65.0%	3,292	29.8%	1.8%	60.2%
Single Stocks	4,231	0.7%	-38%	22.2%	1,549	-0.4%	-38.7%	28.3%
Commodities	1,036	18.5%	-11.7%	5.4%	388	4.3%	-0.4%	7.1%
Currencies	785	204%	229%	4.1%	147	59.2%	66.0%	2.7%
Leveraged Indices	275	160%	-9.4%	1.4%	49	89.9%	-22.6%	0.9%
Fund	252	34%	-81%	1.3%	10	-10.8%	-76.3%	0.2%
Fixed Income	47	0.2%	19.2%	0.2%	11	7.2%	15.7%	0.2%
Leveraged Commodities	30	58%	-33%	0.2%	17	38.1%	-13.5%	0.3%
Leveraged Stocks	5	145%	-55%	0.0%	0.8	-32.8%	-83.0%	0.0%
Basket	3	-41%	-59%	0.0%	0.7	12.0%	-14.3%	0.0%
Equities	2	-36%	-96%	0.0%	1.3	-43.7%	-90.6%	0.0%
Total	19,069	19.4%	-5.6%	100%	5,467	18.3%	-14.5%	100%

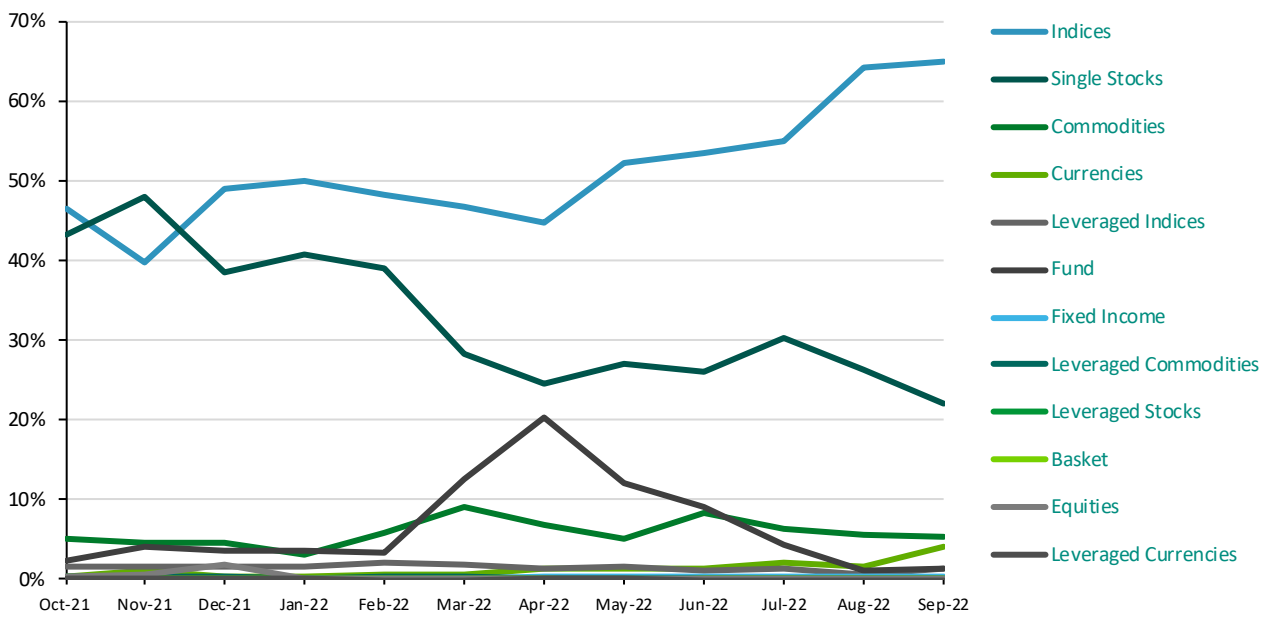
(Source Euronext)



UNDERLYING TYPES

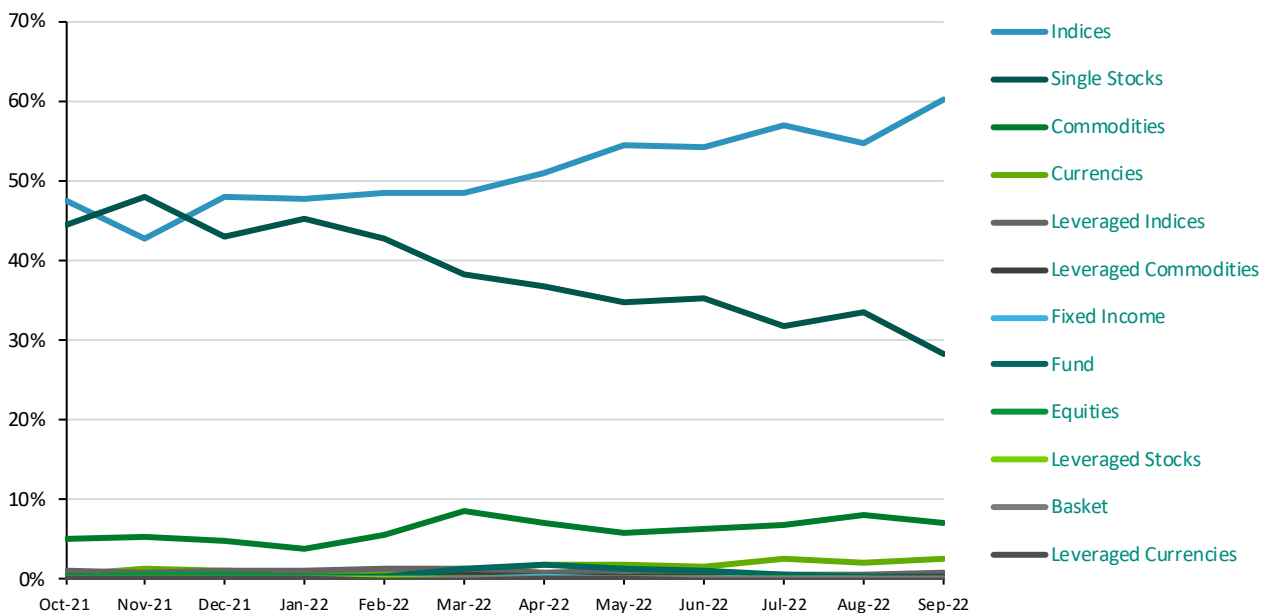
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each underlying type over the total value traded on Euroclear France instruments traded on Euronext’s pan-European MTF.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades of each underlying type over the total number of trades on Euroclear France instruments traded on Euronext’s pan-European MTF.



UNDERLYING TYPES

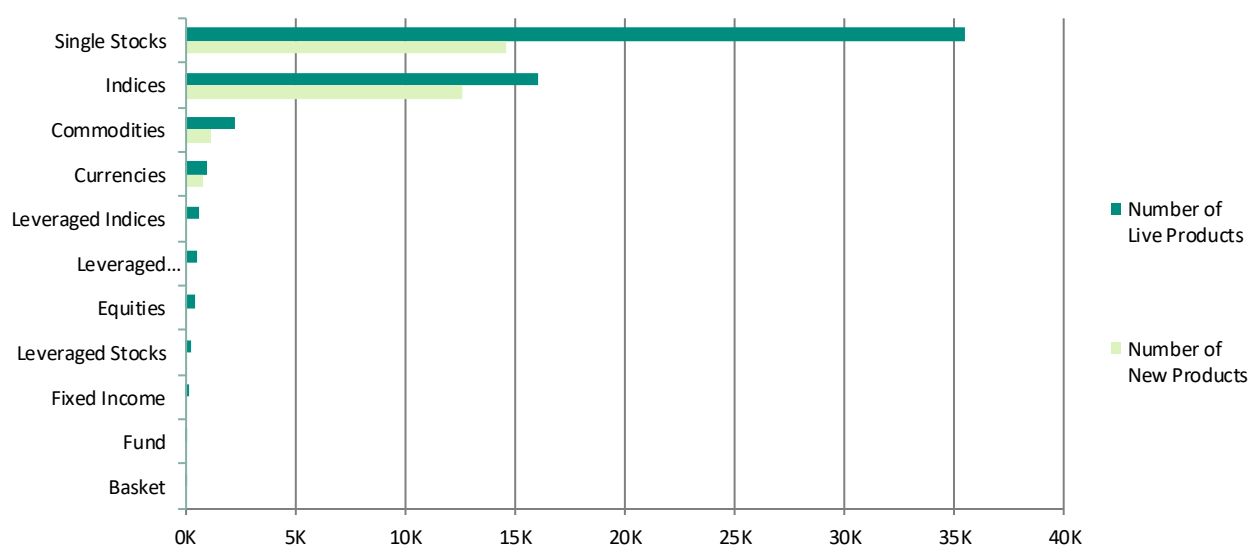
Product Overview

The table below displays the daily average number of live products and the number of new products per underlying type on Euroclear France instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each underlying type over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each underlying type.

Underlying Types	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Single Stocks	35,487	-2.8%	6.6%	62.6%	14,588	-5.0%	8.5%	49.9%
Indices	16,060	-1.6%	5.8%	28.3%	12,565	14.0%	5.9%	43.0%
Commodities	2,271	-5.7%	-4.6%	4.0%	1,134	9.9%	-4.4%	3.9%
Currencies	969	8.7%	27%	1.7%	755	96%	147%	2.6%
Leveraged Indices	575	-6.7%	-10.2%	1.0%	18	-57%	-50%	0.1%
Leveraged Commodities	509	-23%	-37%	0.9%	41	-8.9%	-71%	0.1%
Equities	389	-17.7%	-13.6%	0.7%	78	-37%	-58%	0.3%
Leveraged Stocks	217	1.4%	30%	0.4%	15	-25%	-21%	0.1%
Fixed Income	123	2.6%	63%	0.2%	31	82%	135%	0.1%
Fund	113	5.0%	2.7%	0.2%	1	0.0%	-33%	0.0%
Basket	2	0.0%	0.4%	0.0%	0			0.0%
Total	56,715	-2.8%	5.3%	100%	29,226	4.2%	7.5%	100%

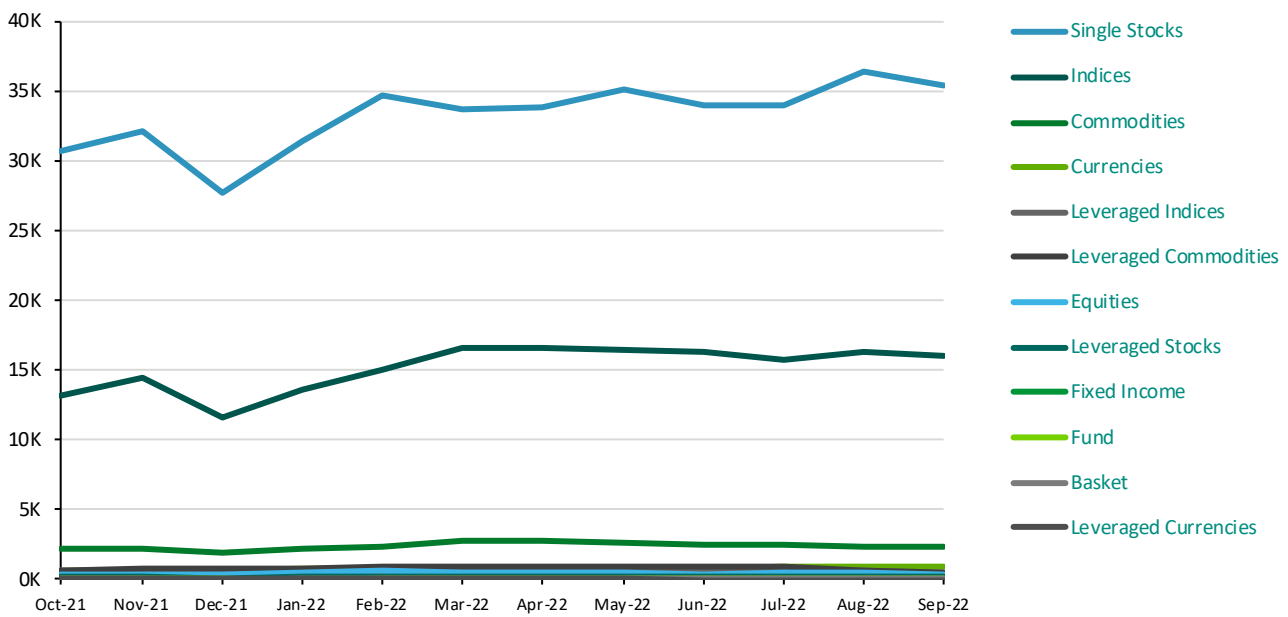
(Source Euronext)



UNDERLYING TYPES

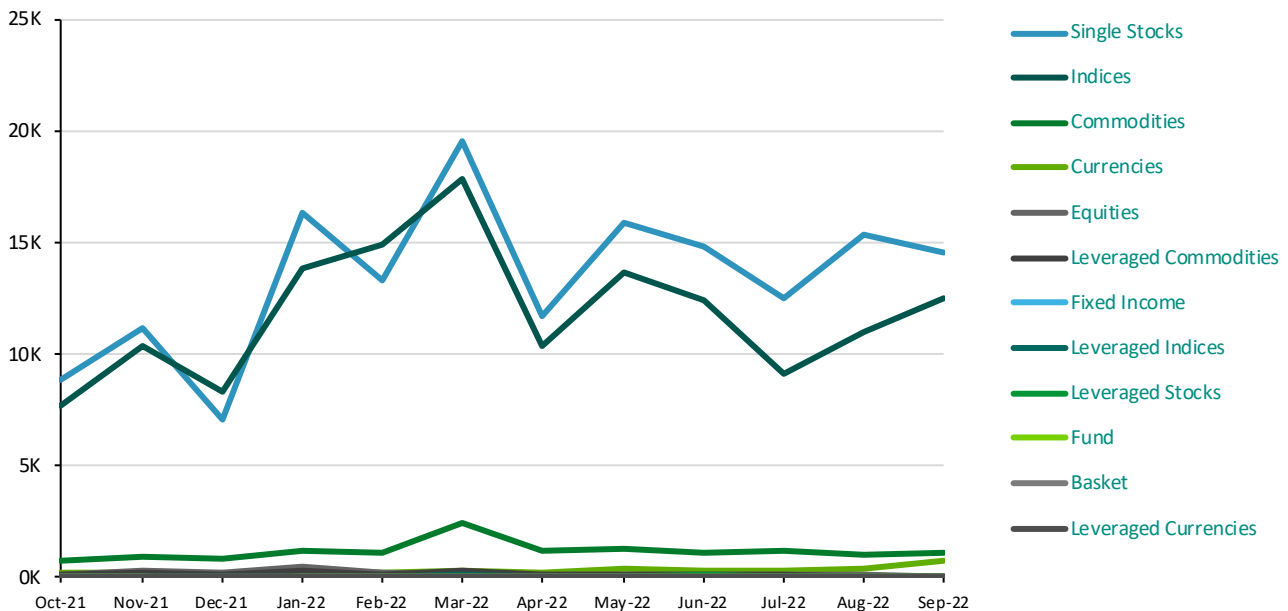
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each underlying type on Euroclear France instruments traded on Euronext’s pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each underlying type on Euroclear France instruments traded on Euronext’s pan-European MTF.



TOP 10 UNDERLYING COUNTRIES

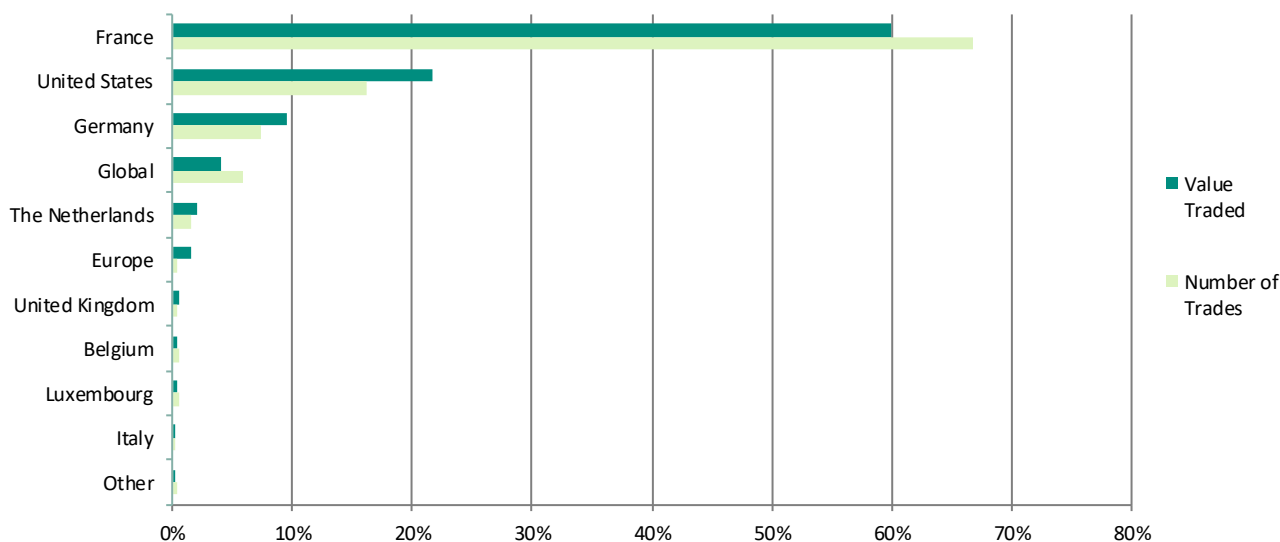
Market Overview

The table below displays the daily averages of value traded and number of trades per country of origin of the underlying on Euroclear France instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each underlying country of origin over the total.

The chart at the bottom of the page represents the weight of each underlying country of origin in terms of value traded and number of trades.

Underlying Countries	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
France	11,449	8.3%	1.0%	60.0%	3,657	24.6%	-12.8%	66.9%
United States	4,118	46%	3.9%	21.6%	886	5.3%	-16.8%	16.2%
Germany	1,803	64%	21%	9.5%	401	27%	-0.2%	7.3%
Global	757	4.6%	-17.6%	4.0%	319	1.5%	-7.4%	5.8%
The Netherlands	385	30%	-14.2%	2.0%	83	-7.6%	-42%	1.5%
Europe	293	36%	-79%	1.5%	23	7.6%	-63%	0.4%
United Kingdom	92	42%	14.3%	0.5%	20	-5.8%	-15.9%	0.4%
Belgium	66	-17.2%	-56%	0.3%	30	-7.8%	-41%	0.5%
Luxembourg	60	52%	-80%	0.3%	27	18.0%	-63%	0.5%
Italy	20	96%	4.7%	0.1%	7.0	42%	4.1%	0.1%
Other	26	-32%	-66%	0.1%	16	-31%	-46%	0.3%
Total	19,069	19.4%	-5.6%	100%	5,467	18.3%	-14.5%	100%

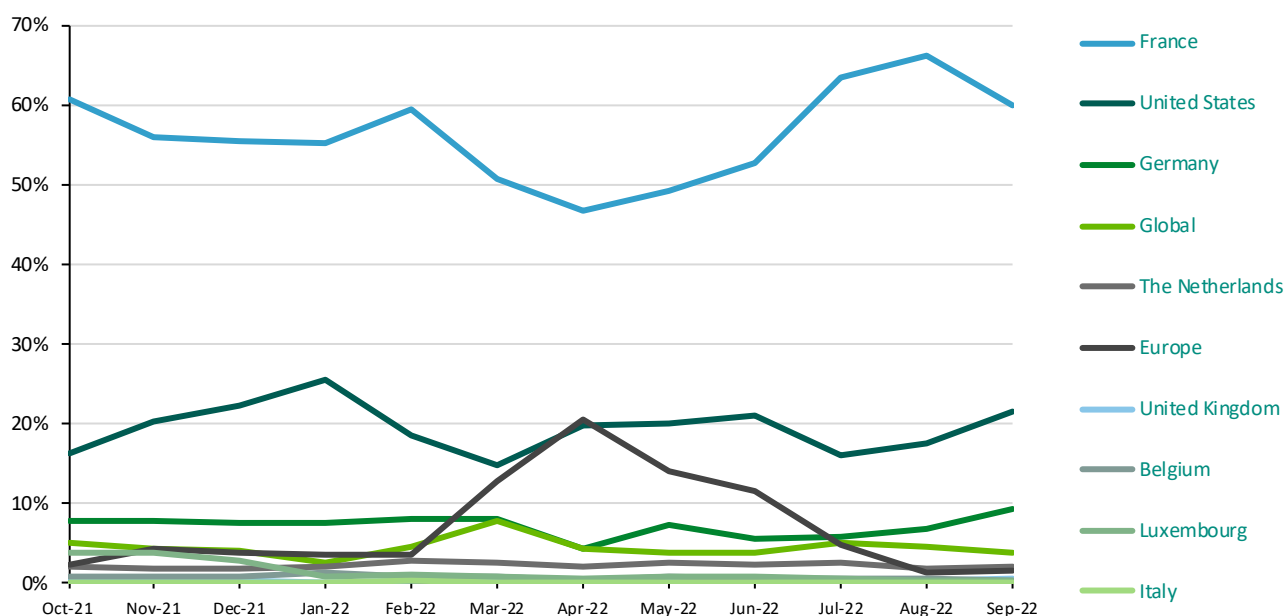
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

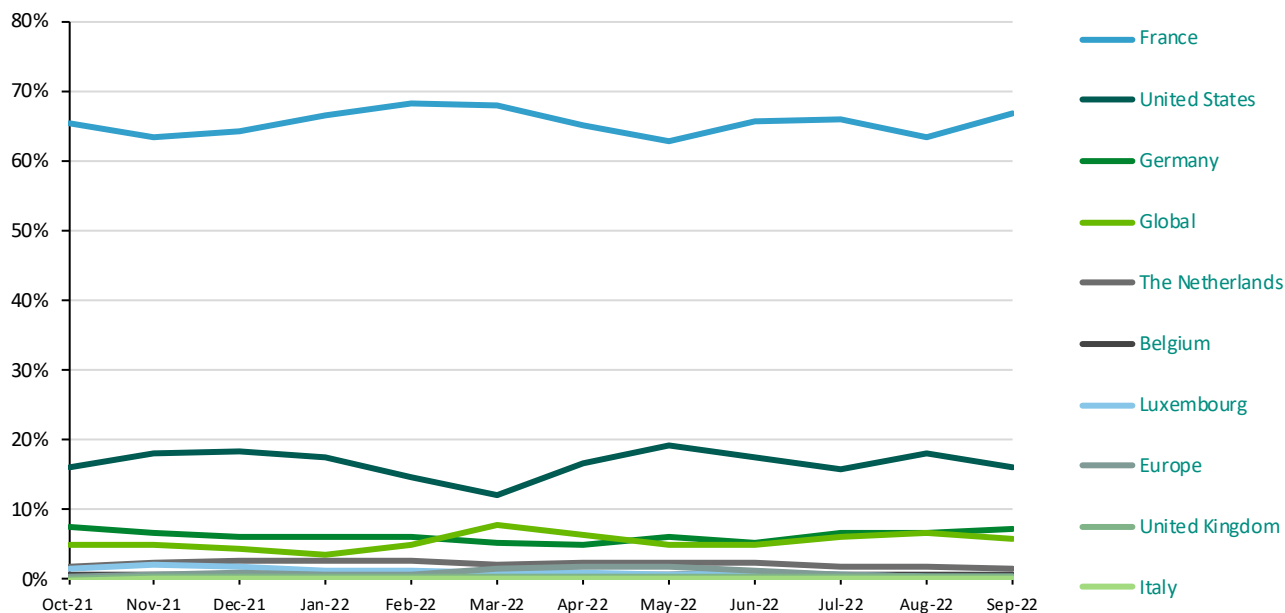
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each underlying country of origin over the total value traded on Euroclear France instruments traded on Euronext's pan-European MTF.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades of each underlying country of origin over the total number of trades on Euroclear France instruments traded on Euronext's pan-European MTF.



TOP 10 UNDERLYING COUNTRIES

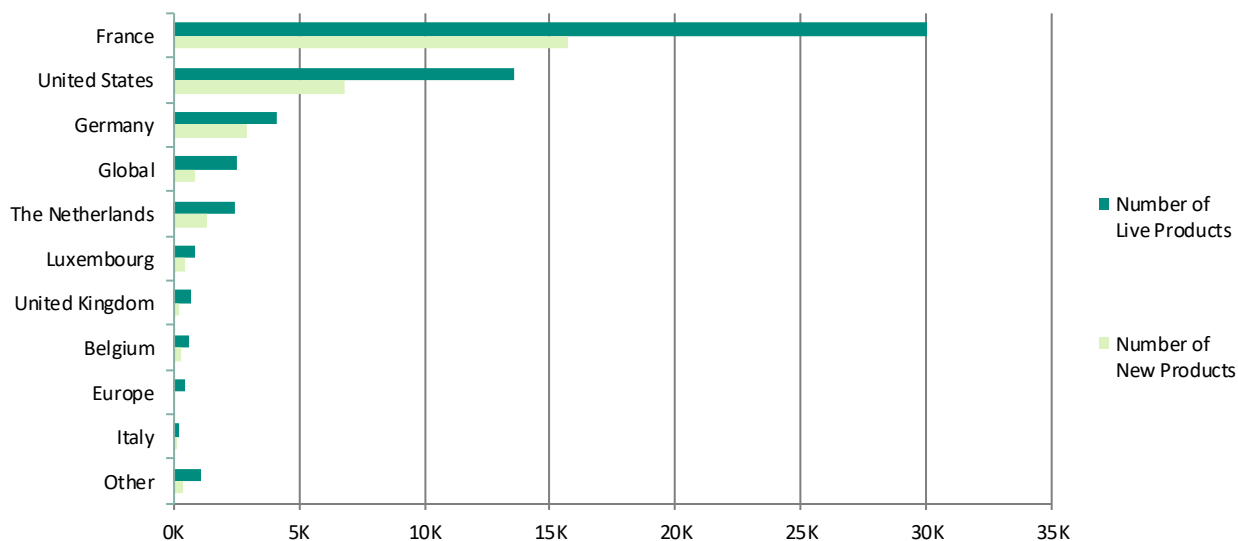
Product Overview

The table below displays the daily average number of live products and the number of new products per country of origin of the underlying on Euroclear France instruments traded on Euronext’s pan-European MTF, as well as the variation over the previous month, over the last 12 months’ monthly average and the weight of each underlying country of origin over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each top

Underlying Countries	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
France	30,071	-0.1%	6.8%	53.0%	15,727	6.3%	11.4%	53.8%
United States	13,613	-6.0%	8.6%	24.0%	6,844	-3.7%	2.5%	23.4%
Germany	4,075	-5.5%	-2.8%	7.2%	2,915	21%	11.4%	10.0%
Global	2,560	-8.5%	-13.8%	4.5%	857	12.6%	-15.7%	2.9%
The Netherlands	2,430	0.3%	15.6%	4.3%	1,345	-10.1%	5.4%	4.6%
Luxembourg	858	-2.7%	-1.8%	1.5%	429	27%	10.7%	1.5%
United Kingdom	704	-3.3%	27%	1.2%	225	-37%	-7.7%	0.8%
Belgium	625	-2.7%	9.9%	1.1%	321	22%	30%	1.1%
Europe	447	-2.2%	1.0%	0.8%	67	-6.9%	-17.0%	0.2%
Italy	202	-3.6%	-4.8%	0.4%	117	4.5%	23%	0.4%
Other	1,130	-11.5%	-10.2%	2.0%	379	11.8%	-13.5%	1.3%
Total	56,715	-2.8%	5.3%	100%	29,226	4.2%	7.5%	100%

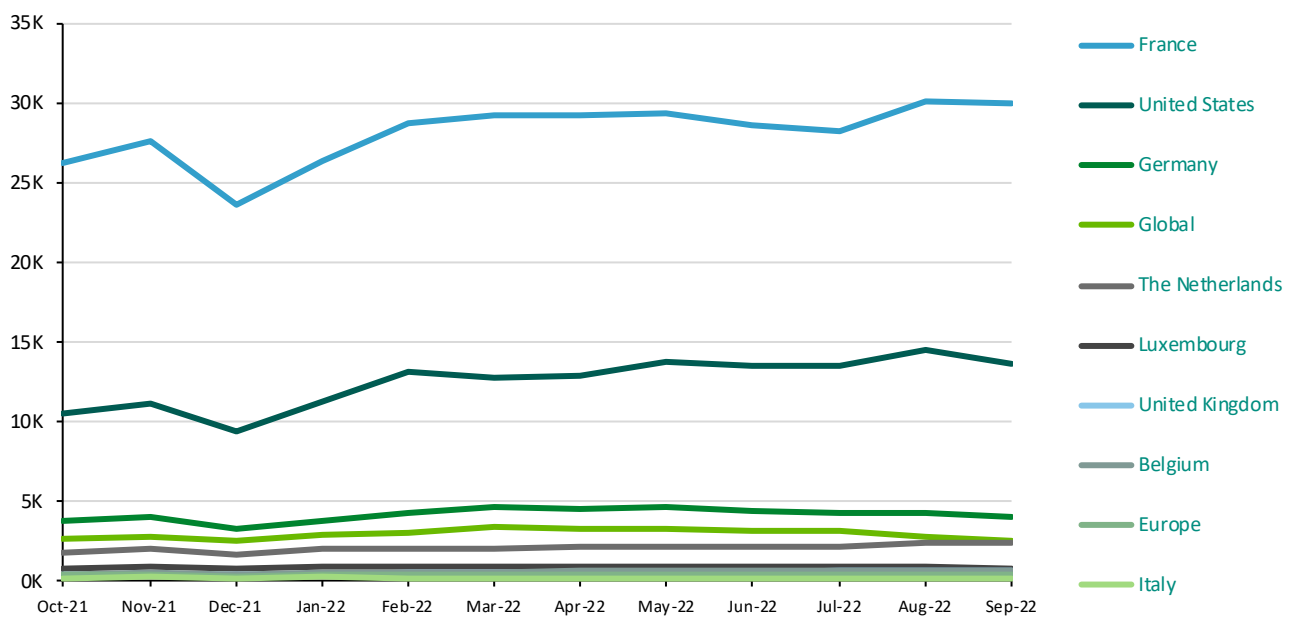
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TOP 10 UNDERLYING COUNTRIES

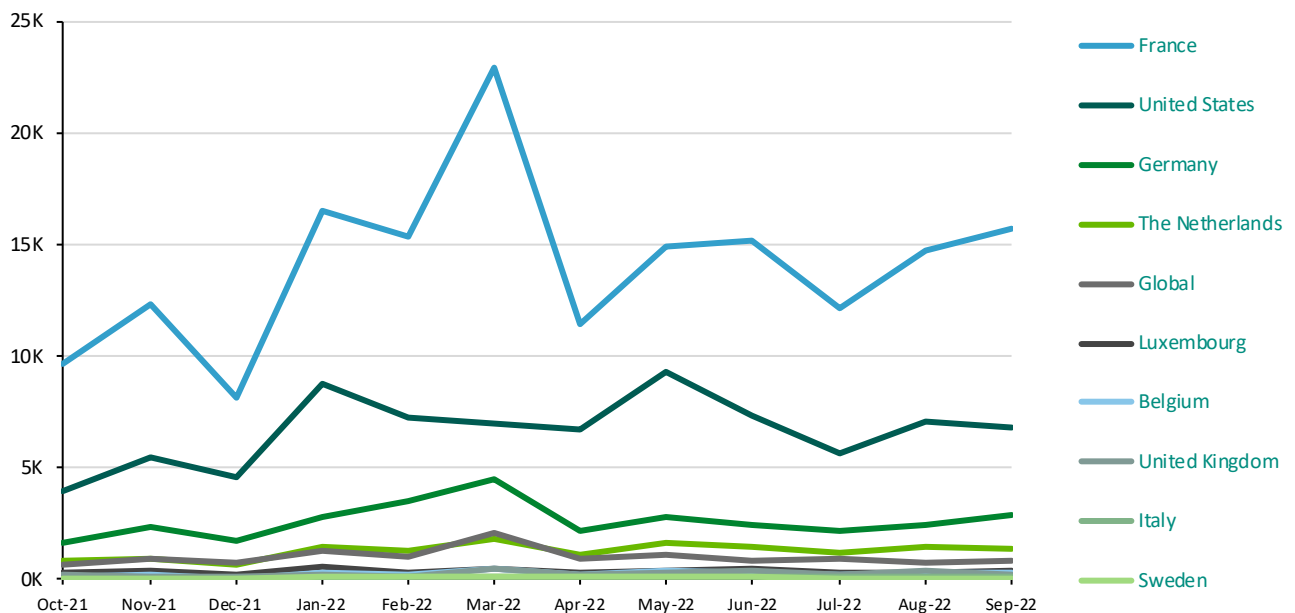
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each underlying country of origin on Euroclear France instruments traded on Euronext's pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each underlying country of origin on Euroclear France instruments traded on Euronext's pan-European MTF.



TOP 10 UNDERLYINGS

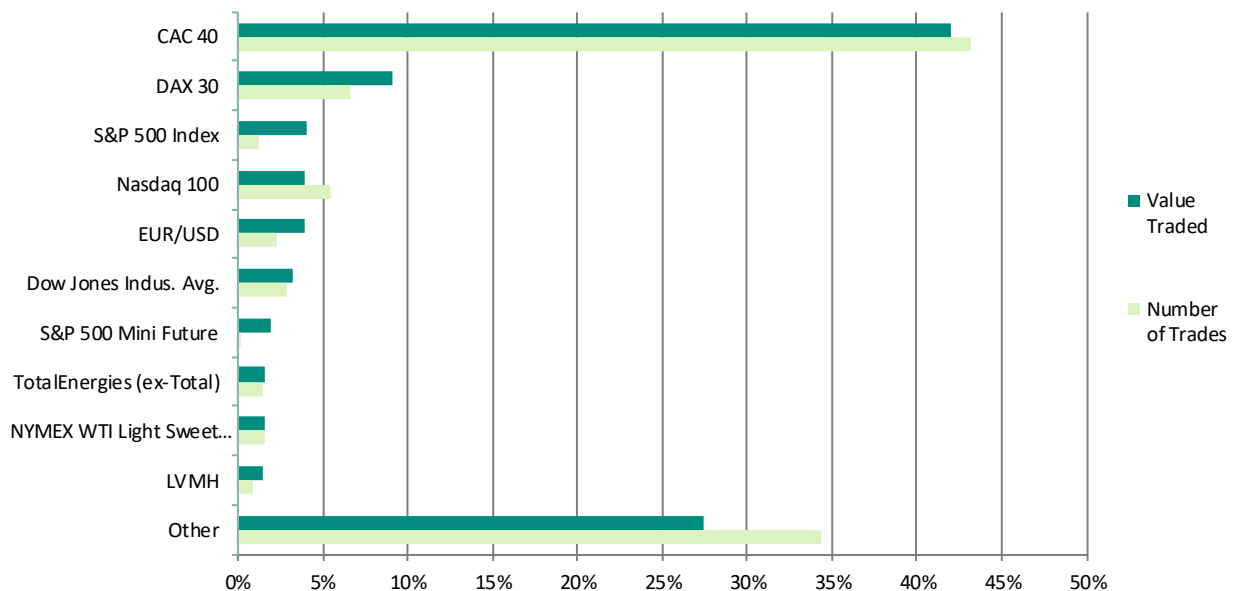
Market Overview

The table below displays the daily averages of value traded and number of trades for the top 10 underlyings on Euroclear France instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each of the top 10 underlyings over the total.

The chart at the bottom of the page represents the weight of each of the top 10 underlyings in terms of value traded and number of trades.

Underlyings	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
CAC 40	8,020	9.0%	23%	42.1%	2,362	39.4%	6.0%	43.2%
DAX 30	1,724	71%	27%	9.0%	363	29%	3.9%	6.6%
S&P 500 Index	769	24%	95%	4.0%	70	1.6%	-33%	1.3%
Nasdaq 100	752	-6.3%	-37%	3.9%	295	-10.2%	-9.7%	5.4%
EUR/USD	738	211%	235%	3.9%	126	58%	62%	2.3%
Dow Jones Indus. Avg.	606	65%	20%	3.2%	156	20%	-3.0%	2.8%
S&P 500 Mini Future	365	NA	944%	1.9%	1.6	510%	506%	0.0%
TotalEnergies (ex-Total)	300	-20%	4.8%	1.6%	80	-9.4%	-7.3%	1.5%
NYMEX WTI Light Sweet Crude Oil	294	75%	-1.7%	1.5%	88	36%	35%	1.6%
LVMH	280	97%	9.1%	1.5%	48	20%	-40%	0.9%
Other	5,221		-43%	27.4%	1,876	1.8%	-36%	34.3%
Total	19,069	19.4%	-5.6%	100%	5,467	18.3%	-14.5%	100%

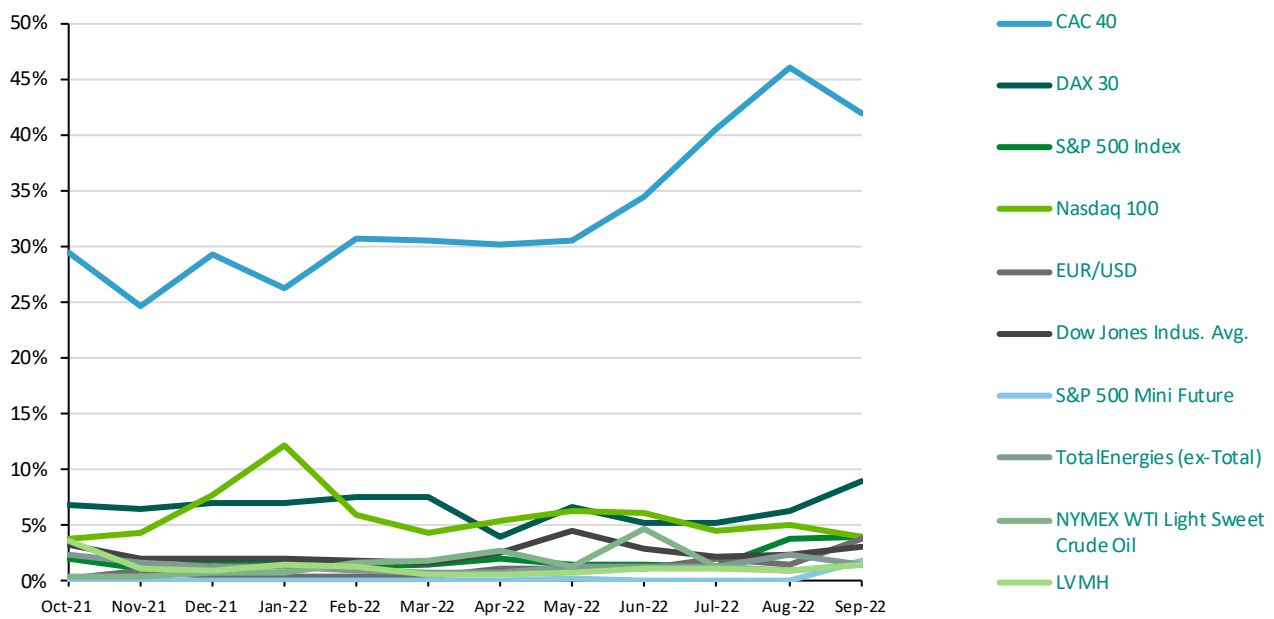
(Source Euronext)



TOP 10 UNDERLYINGS

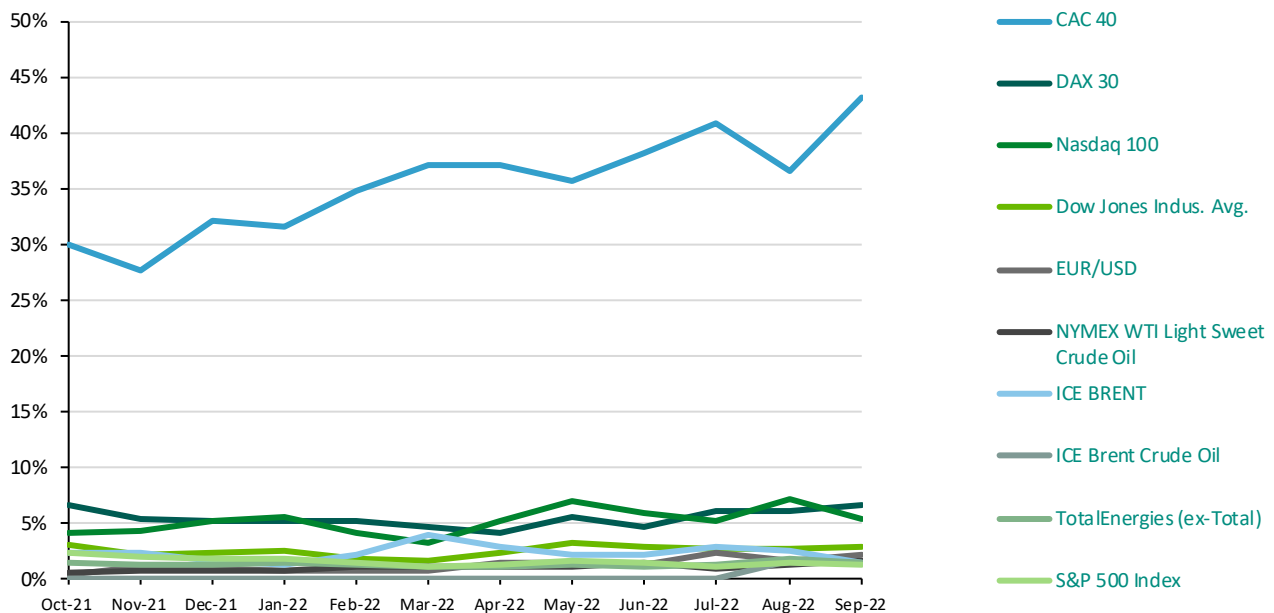
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each top 10 underlying over the total value traded on Euroclear France instruments traded on Euronext's pan-European MTF.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades of each top 10 underlying over the total number of trades on Euroclear France instruments traded on Euronext's pan-European MTF.



TOP 10 UNDERLYINGS

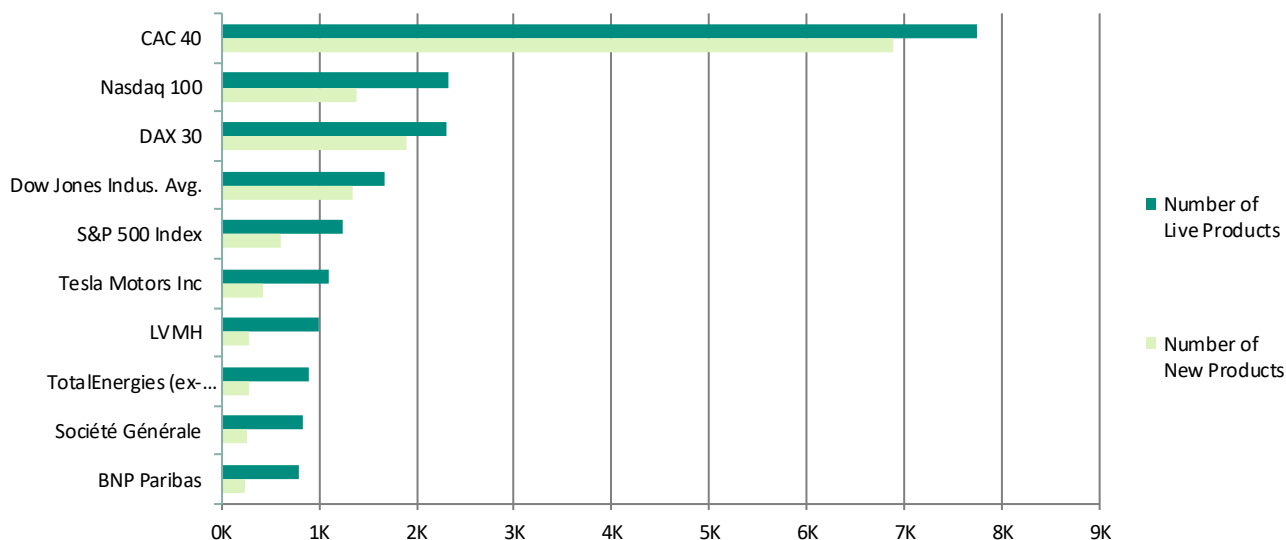
Product Overview

The table below displays the daily average number of live products and the number of new products for the top 10 underlyings on Euroclear France instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each of the top 10 underlyings over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each top

Underlyings	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
CAC 40	7,743	2.0%	6.4%	13.7%	6,883	25%	9.4%	23.6%
Nasdaq 100	2,316	-8.0%	9.2%	4.1%	1,375	-23%	-19.6%	4.7%
DAX 30	2,296	-2.9%	2.7%	4.0%	1,902	21%	9.2%	6.5%
Dow Jones Indus. Avg.	1,669	-2.8%	8.6%	2.9%	1,341	14.9%	22%	4.6%
S&P 500 Index	1,246	-1.5%	16.7%	2.2%	611	1.5%	9.9%	2.1%
Tesla Motors Inc	1,092	-8.0%	2.0%	1.9%	424	-38%	-15.8%	1.5%
LVMH	994	5.5%	14.2%	1.8%	289	-33%	-1.1%	1.0%
TotalEnergies (ex-Total)	886	-0.4%	18.5%	1.6%	288	-21%	1.4%	1.0%
Société Générale	827	-0.9%	5.0%	1.5%	258	-16.8%	-18.4%	0.9%
BNP Paribas	787	-3.1%	10.4%	1.4%	235	-25%	-11.1%	0.8%
Other	36,860	-3.5%	4.0%	65.0%	15,620	1.9%	10.5%	53.4%
Total	56,715	-2.8%	5.3%	100%	29,226	4.2%	7.5%	100%

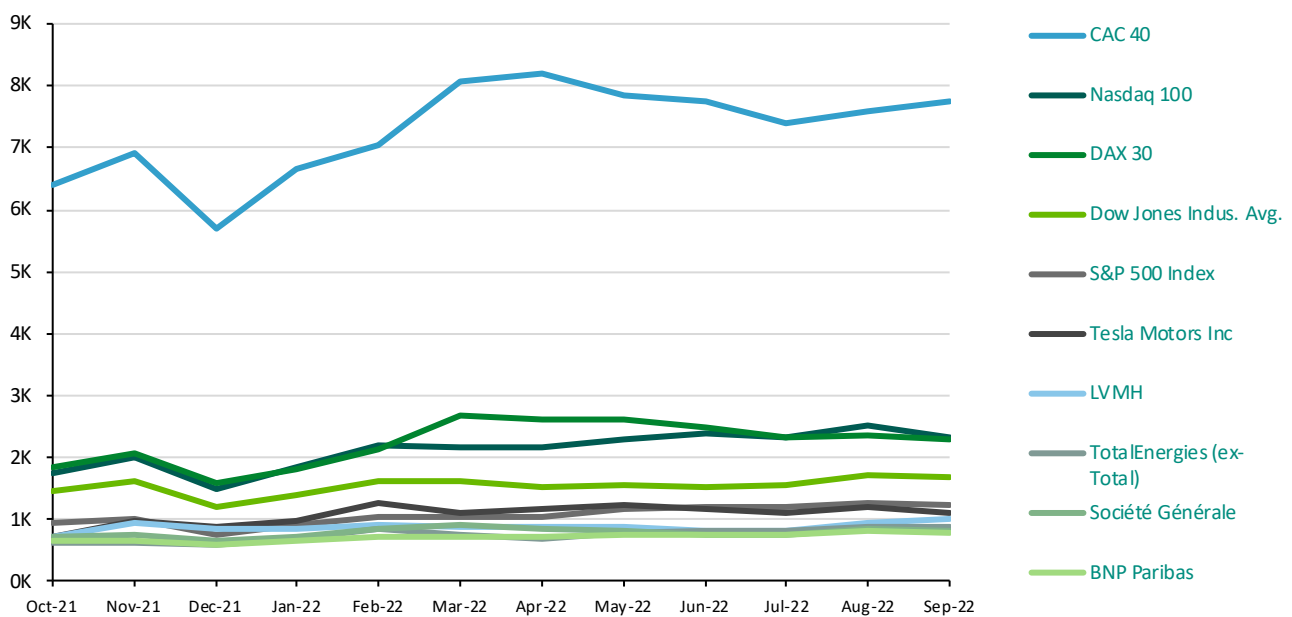
(Source Euronext)



TOP 10 UNDERLYINGS

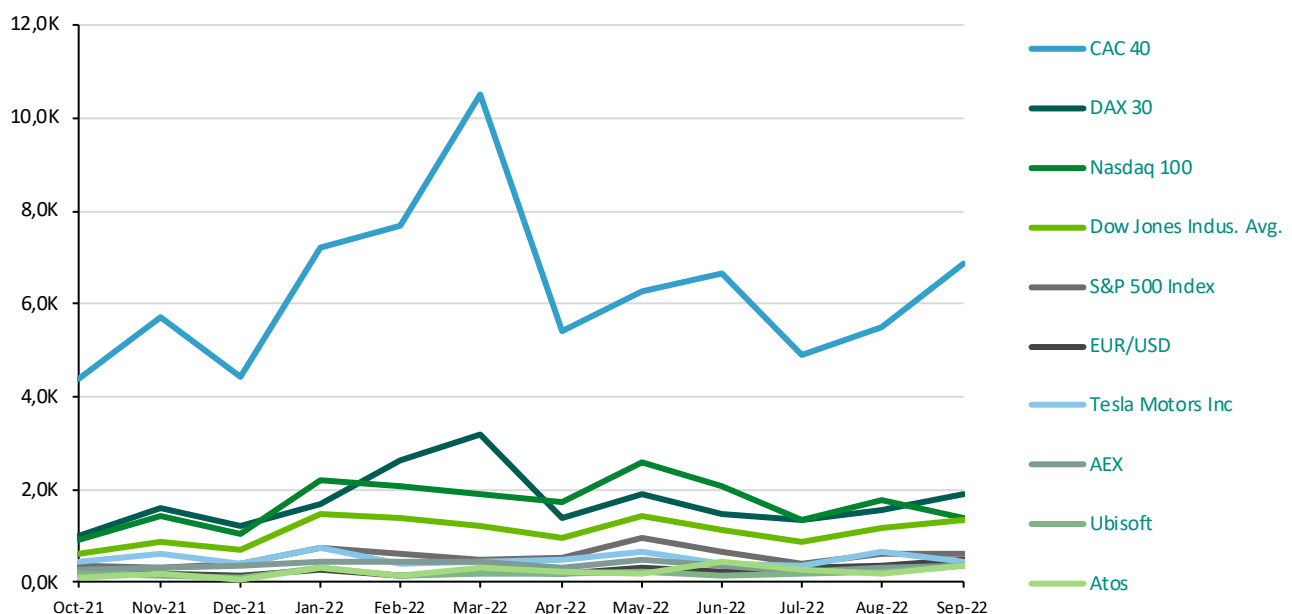
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each top 10 underlying on Euroclear France instruments traded on Euronext's pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each top 10 underlying on Euroclear France instruments traded on Euronext's pan-European MTF.



TOP 50 TRADED PRODUCTS

Top 50 traded products

The table below displays the 50 most traded products (in terms of value traded) on Euroclear France instruments traded on Euronext's pan-European MTF.

ISIN Code	Issuer	Product Type	Underlying	Value Traded (in €k)	Nb of Trades
DE000SB2EHR3	Société Générale	2300 Constant Leverage Certificate	S&P 500 Index	11,234	15
FRBNPP03X314	BNP Paribas	2210 Mini-Futures	S&P 500 Mini Future	7,977	27
DE000KG6DZH2	Citi	2100 Warrants	CAC 40	5,377	741
NLBNPFR167D1	BNP Paribas	2100 Warrants	Euro STOXX 50 ETFs	5,087	140
DE000SB3XDA6	Société Générale	2300 Constant Leverage Certificate	DAX 30	3,998	9
DE000SB2EHJ0	Société Générale	2300 Constant Leverage Certificate	CAC 40	3,764	46
DE000SN46V04	Société Générale	2200 Knock-Out Warrants	CAC 40	3,310	447
DE000SN85DT5	Société Générale	2100 Warrants	EUR/USD	2,722	31
DE000SH8W3N4	Société Générale	2300 Constant Leverage Certificate	CAC 40	2,643	559
DE000SD15779	Société Générale	2300 Constant Leverage Certificate	CAC 40	2,605	40
DE000CX3Y7B4	Citi	2300 Constant Leverage Certificate	CAC 40 x5 Leverage Index	2,594	27
DE000SN8HZ61	Société Générale	2205 Open-End Knock-Out Warrants	CAC 40	2,108	63
DE000SH3T360	Société Générale	2300 Constant Leverage Certificate	CAC 40	1,838	704
DE000VV6VWA4	Vontobel	2100 Warrants	EUR/USD	1,703	9
FRBNPP03EYR1	BNP Paribas	2205 Open-End Knock-Out Warrants	DAX 30	1,699	21
DE000SN7P544	Société Générale	2200 Knock-Out Warrants	CAC 40	1,629	39
DE000SH27LA2	Société Générale	2205 Open-End Knock-Out Warrants	CAC 40	1,611	59
DE000KE04X76	Citi	2205 Open-End Knock-Out Warrants	Dow Jones Indus. Avg.	1,610	23
DE000KG8NA97	Citi	2200 Knock-Out Warrants	DAX 30	1,595	236
NLBNPFR1HOY2	BNP Paribas	2100 Warrants	CAC 40	1,522	185
DE000SN7P5V0	Société Générale	2200 Knock-Out Warrants	CAC 40	1,505	204
DE000SN8L350	Société Générale	2205 Open-End Knock-Out Warrants	S&P 500 Index	1,493	21
DE000KG8M6C1	Citi	2205 Open-End Knock-Out Warrants	DAX 30	1,470	28
DE000KG6DTE2	Citi	2100 Warrants	CAC 40	1,432	208
DE000SN7R4Q1	Société Générale	2300 Constant Leverage Certificate	CAC 40	1,378	40
DE000SN2ZBR7	Société Générale	2100 Warrants	CAC 40	1,368	66
DE000KG7U5A8	Citi	2200 Knock-Out Warrants	LVMH	1,357	46
DE000VX6HDW5	Vontobel	2210 Mini-Futures	NYMEX WTI Light Sweet Crude	1,295	259
DE000SN8HZ46	Société Générale	2205 Open-End Knock-Out Warrants	CAC 40	1,286	143
NL0006454928	BNP Paribas	1300 Tracker Certificates	Gold	1,280	38
DE000SN8FTB2	Société Générale	2210 Mini-Futures	CAC 40	1,277	28
NLBNPFR1EWI5	BNP Paribas	2100 Warrants	CAC 40	1,242	143
DE000KG7TKG0	Citi	2200 Knock-Out Warrants	ST Microelectronics	1,224	41
NLBNPFR1IAI2	BNP Paribas	2100 Warrants	CAC 40	1,218	63
DE000SN0S1K6	Société Générale	2205 Open-End Knock-Out Warrants	CAC 40	1,152	16
DE000SN8Z1A0	Société Générale	2200 Knock-Out Warrants	CAC 40	1,121	53
FRBNPP04PL30	BNP Paribas	2205 Open-End Knock-Out Warrants	CAC 40	1,121	80
DE000KG6H847	Citi	2200 Knock-Out Warrants	CAC 40	1,037	21
FRBNPP0468S4	BNP Paribas	2210 Mini-Futures	NYMEX WTI Light Sweet Crude	1,030	251
DE000SF1ACM1	Société Générale	2210 Mini-Futures	CAC 40	1,016	20
DE000SN46VW3	Société Générale	2200 Knock-Out Warrants	CAC 40	988	169
DE000KG7SRX2	Citi	2200 Knock-Out Warrants	DAX 30	981	313
DE000KG7VRV0	Citi	2205 Open-End Knock-Out Warrants	DAX 30	971	14
DE000KG7SFN8	Citi	2200 Knock-Out Warrants	Dow Jones Indus. Avg.	933	178
DE000SN4JQ07	Société Générale	2100 Warrants	EUR/USD	921	131
DE000SD3BA21	Société Générale	2210 Mini-Futures	Alphabet	892	53
DE000SN0HWF0	Société Générale	2100 Warrants	EUR/USD	889	47
DE000KG7SR52	Citi	2200 Knock-Out Warrants	DAX 30	881	84
DE000KG6DTS2	Citi	2100 Warrants	CAC 40	848	143
DE000SF6CNC4	Société Générale	2210 Mini-Futures	CAC 40	838	14

(Source Euronext)



Euroclear Nederland Instruments

ISSUERS

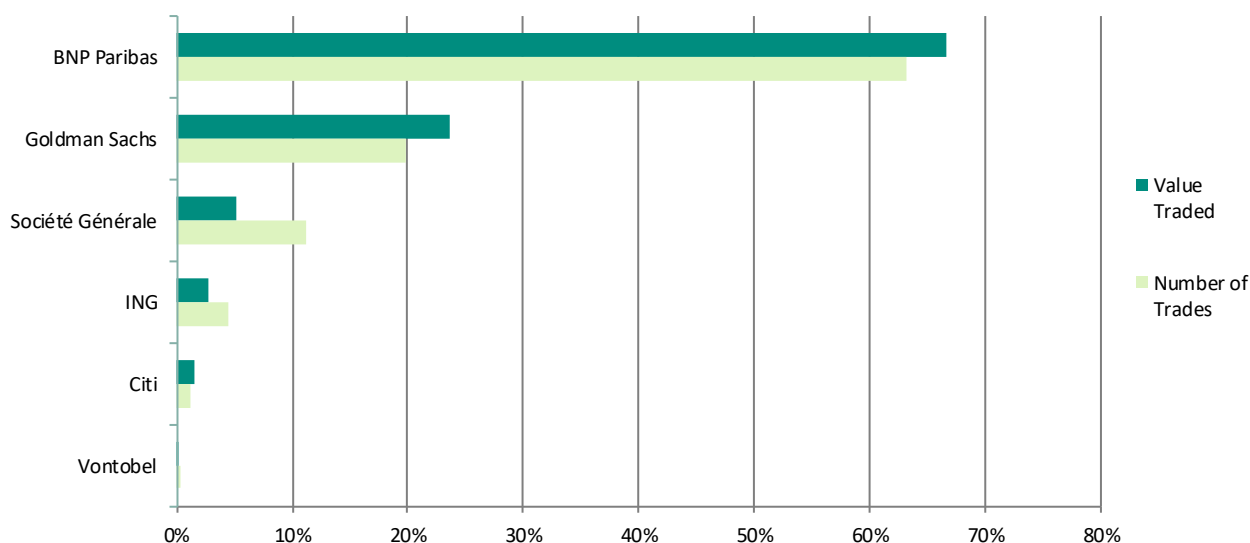
Market Overview

The table below displays the daily averages of value traded and number of trades per issuer on Euroclear Nederland instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each issuer over the total.

The chart at the bottom of the page represents the weight of each issuer in terms of value traded and number of trades.

Issuers	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
BNP Paribas	6,998	27%	-18.5%	66.7%	1,154	8.7%	-13.3%	63.2%
Goldman Sachs	2,482	72%	53%	23.7%	361	60.3%	84.3%	19.8%
Société Générale	541	6.1%	-48%	5.2%	203	-3.9%	-50.9%	11.1%
ING	286	7.4%	-54%	2.7%	80	18.2%	-51.6%	4.4%
Citi	167	54%	-40%	1.6%	23	27.5%	-54.1%	1.2%
Vontobel	13	101%	-93%	0.1%	4.8	45.8%	-92.2%	0.3%
Total	10,486	33.7%	-14.8%	100%	1,827	15.0%	-17.7%	100%

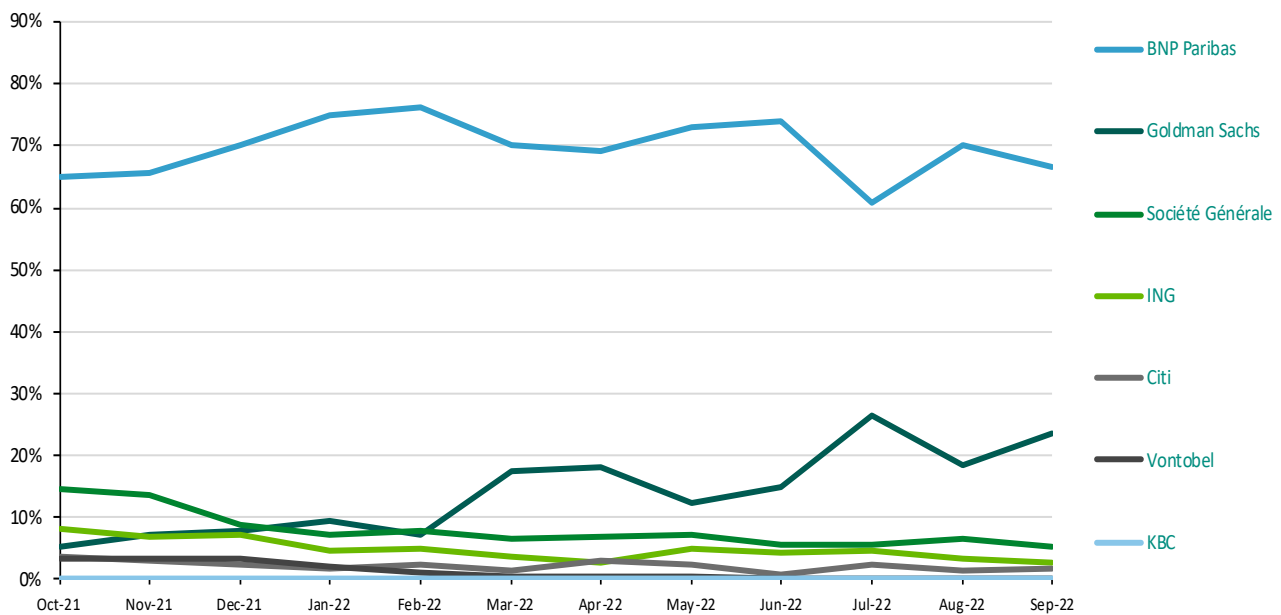
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ISSUERS

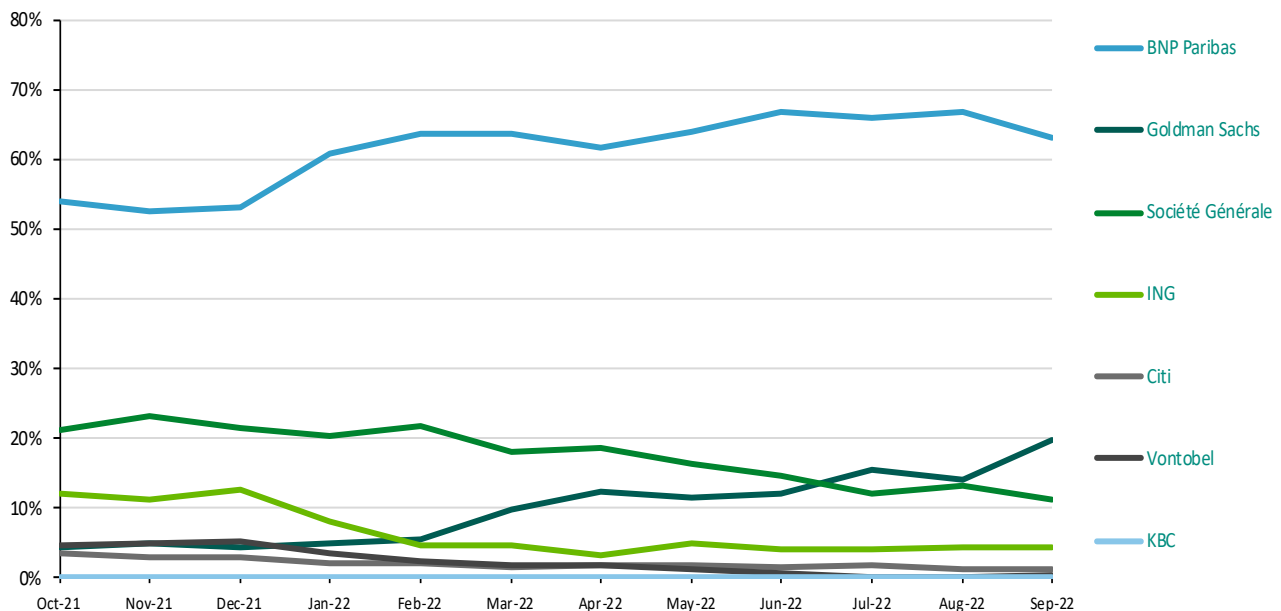
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each issuer over the total value traded on Euroclear Nederland instruments traded on Euronext's pan-European MTF.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades of each issuer over the total number of trades on Euroclear Nederland instruments traded on Euronext's pan-European MTF.



ISSUERS

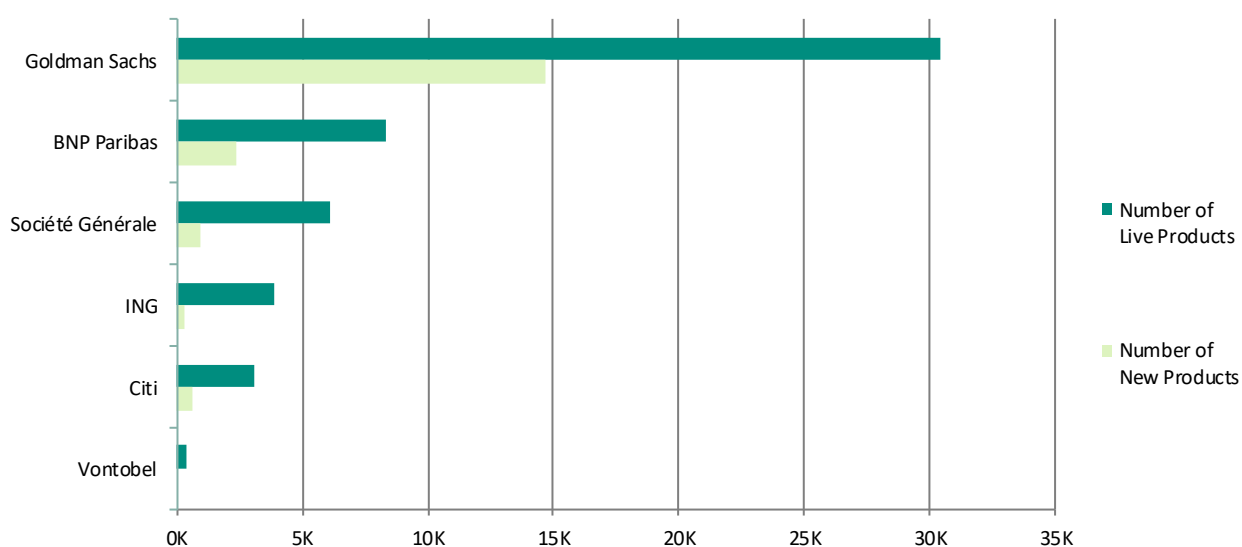
Product Overview

The table below displays the daily average number of live products and the number of new products per issuer on Euroclear Nederland instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each issuer over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each issuer.

Issuers	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Goldman Sachs	30,433	12.0%	30%	58.3%	14,717	52%	57%	77.6%
BNP Paribas	8,324	6.9%	12.5%	16.0%	2,402	13.0%	24%	12.7%
Société Générale	6,063	-1.2%	-7.8%	11.6%	934	32%	-14.8%	4.9%
ING	3,889	0.6%	3.1%	7.5%	317	-41%	-3.5%	1.7%
Citi	3,066	0.0%	-28%	5.9%	598	76%	-1.9%	3.2%
Vontobel	381	-12.2%	-75%	0.7%	0		-100%	0.0%
Total	52,156	7.7%	11.0%	100%	18,968	41.5%	39.7%	100%

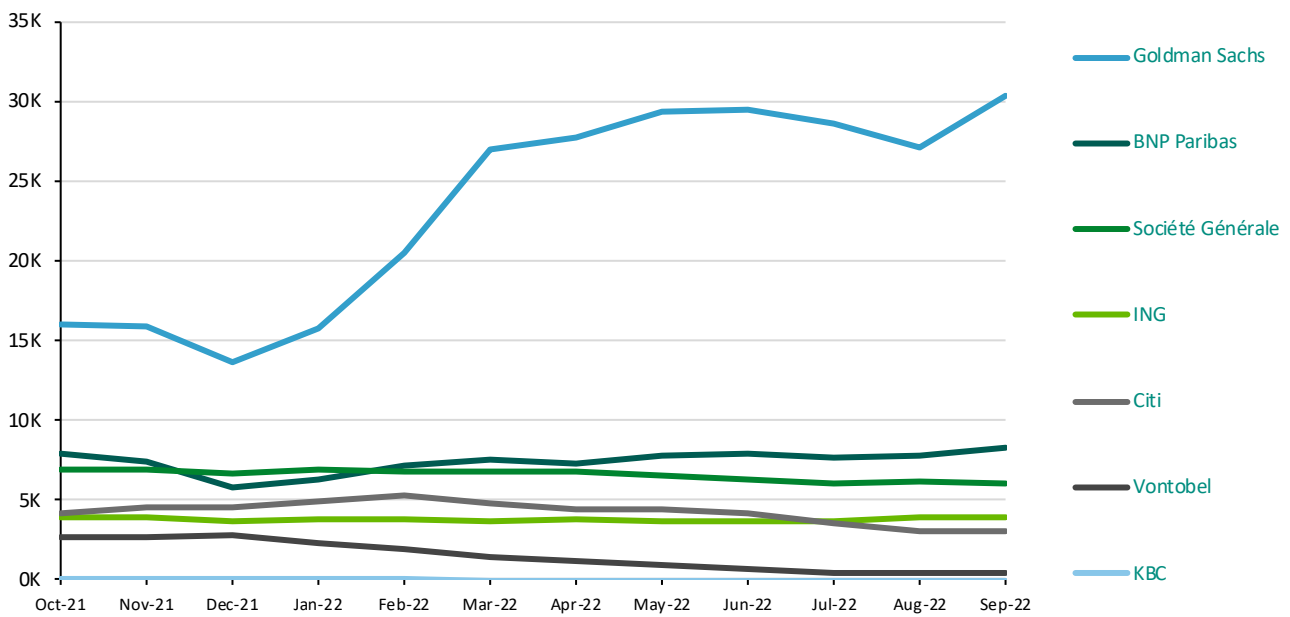
(Source Euronext)



ISSUERS

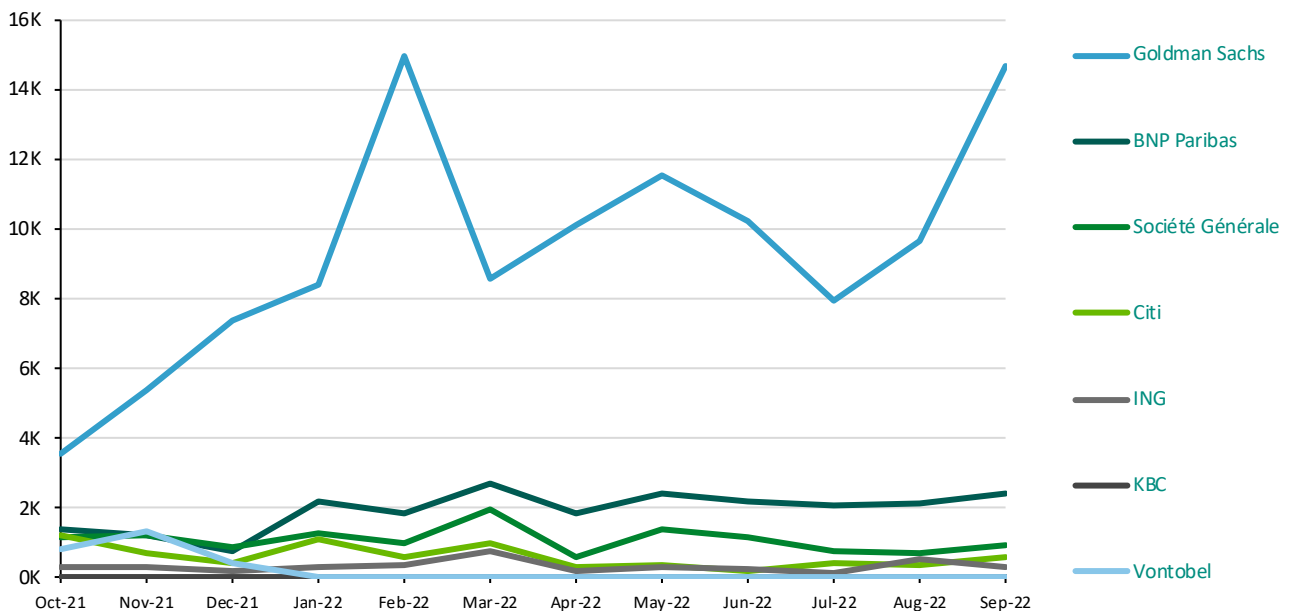
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each issuer on Euroclear Nederland instruments traded on Euronext's pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each issuer on Euroclear Nederland instruments traded on Euronext's pan-European MTF.



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

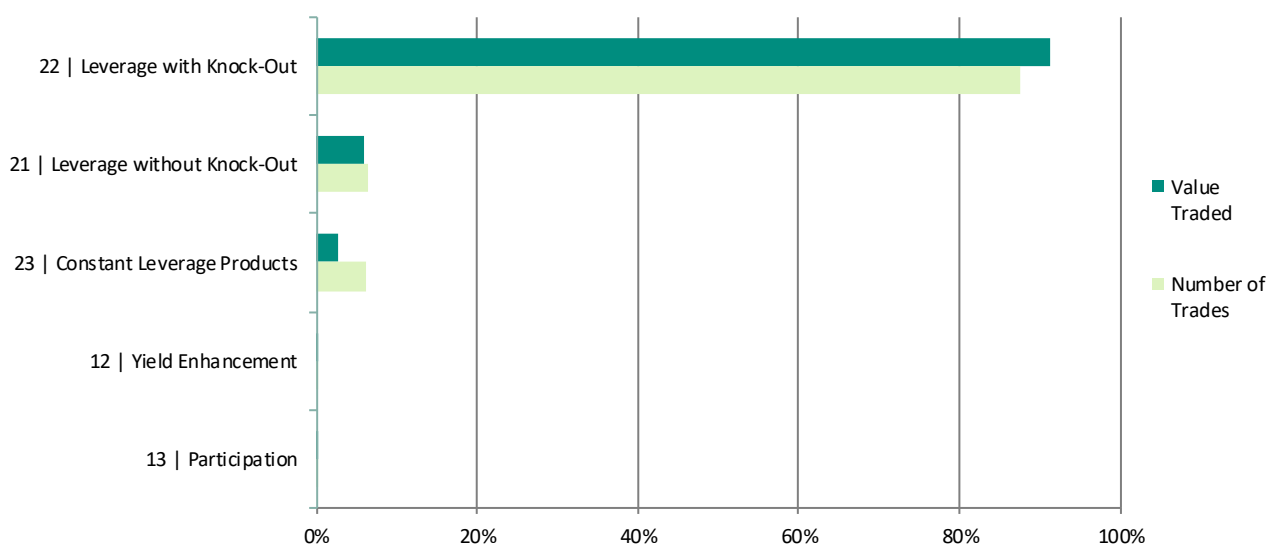
Market Overview

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA¹ categorization level 2) on Euroclear Nederland instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each product type over the total.

The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

Product Types (EUSIPA Categorization Level 2)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
22 Leverage with Knock-Out	9,568	35%	-16.9%	91.2%	1,598	10.8%	-22.5%	87.4%
21 Leverage without Knock-Out	605	7.2%	9.2%	5.8%	115	76.1%	39.0%	6.3%
23 Constant Leverage Products	282	56%	41%	2.7%	112	41.5%	61.6%	6.1%
12 Yield Enhancement	26	NA	3.3%	0.2%	1.6	189.5%	-46.3%	0.1%
13 Participation	4	-71%	-77%	0.0%	1.0	-15.6%	-53.1%	0.1%
Total	10,486	33.7%	-14.8%	100%	1,827	15.0%	-17.7%	100%

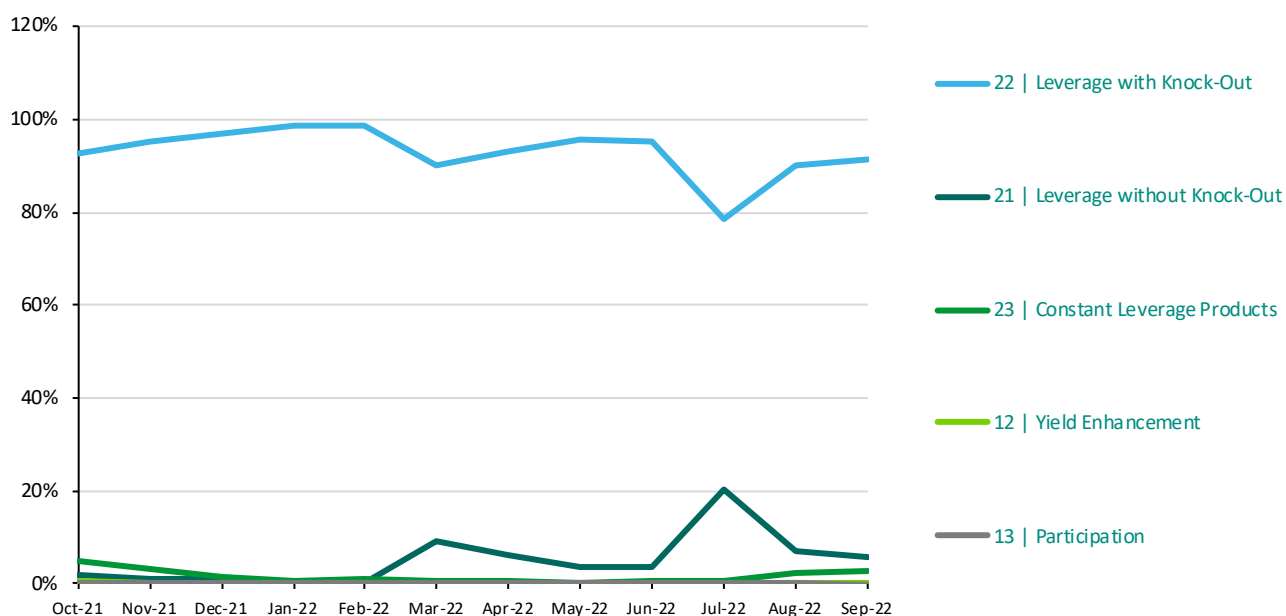
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

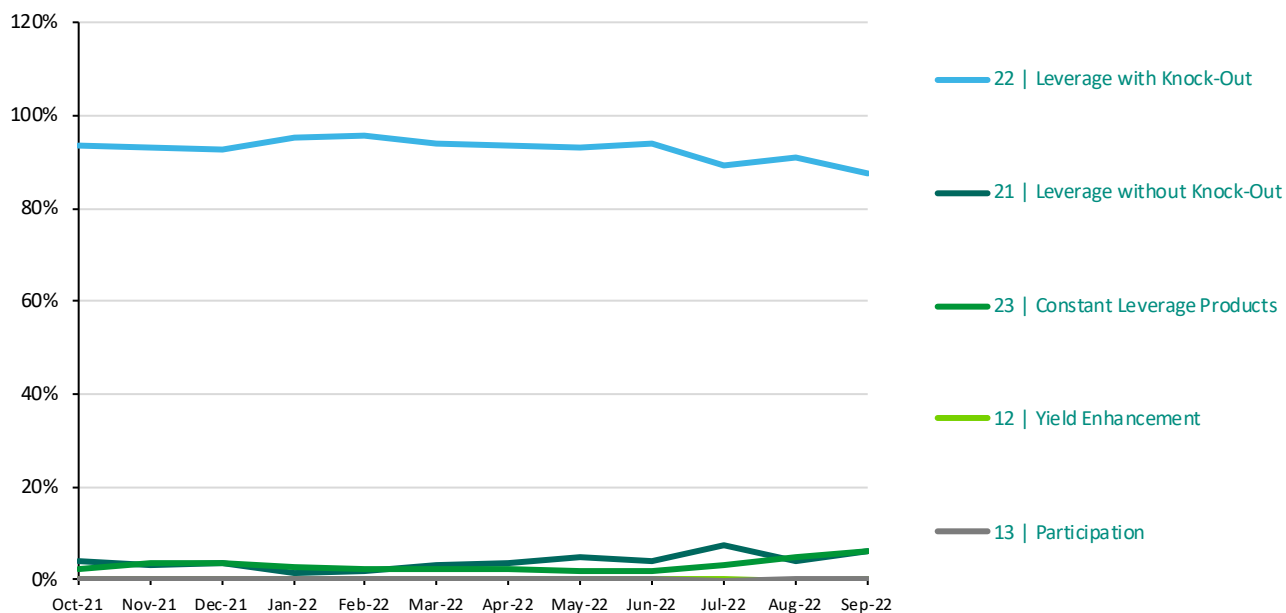
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on Euroclear Nederland instruments traded on Euronext's pan-European MTF.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades of each product type over the total number of trades on Euroclear Nederland instruments traded on Euronext's pan-European MTF.



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

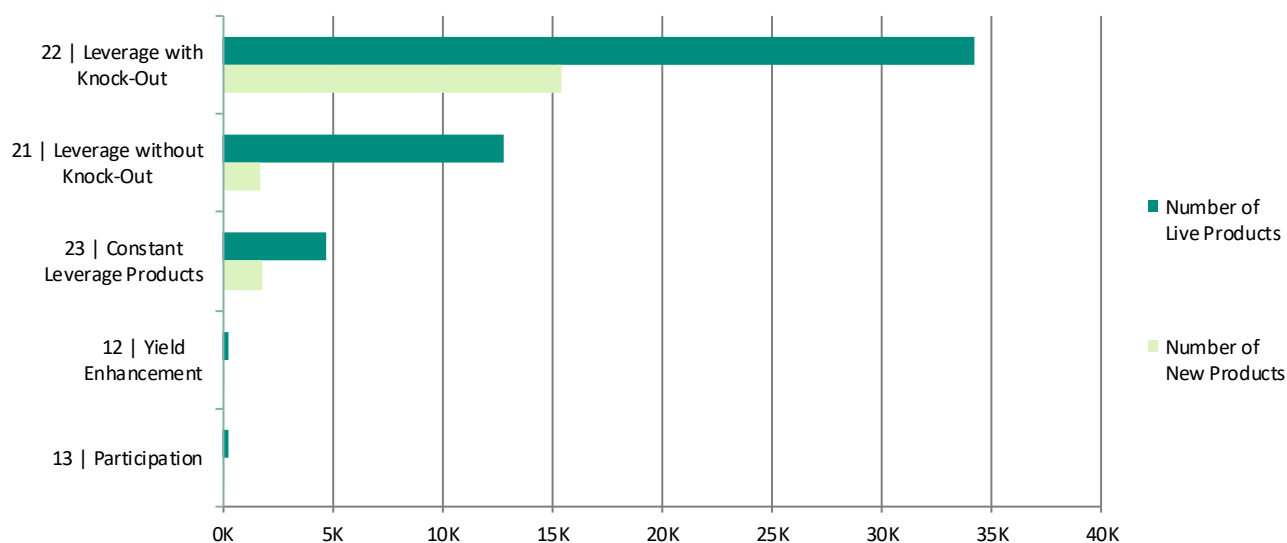
Product Overview

The table below displays the daily average number of live products and the number of new products per product type (EUSIPA¹ categorization level 2) on Euroclear Nederland instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each product type over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each

Product Types (EUSIPA Categorization Level 2)	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
22 Leverage with Knock-Out	34,242	9.4%	-2.5%	65.7%	15,425	58%	59%	81.3%
21 Leverage without Knock-Out	12,831	-0.4%	40%	24.6%	1,743	-12.8%	-43%	9.2%
23 Constant Leverage Products	4,659	20%	103%	8.9%	1,788	13.0%	126%	9.4%
12 Yield Enhancement	214	11.0%	-1.7%	0.4%	7	-79%	-70%	0.0%
13 Participation	210	5.2%	12.3%	0.4%	5	-67%	-59%	0.0%
Total	52,156	7.7%	11.0%	100%	18,968	41.5%	39.7%	100%

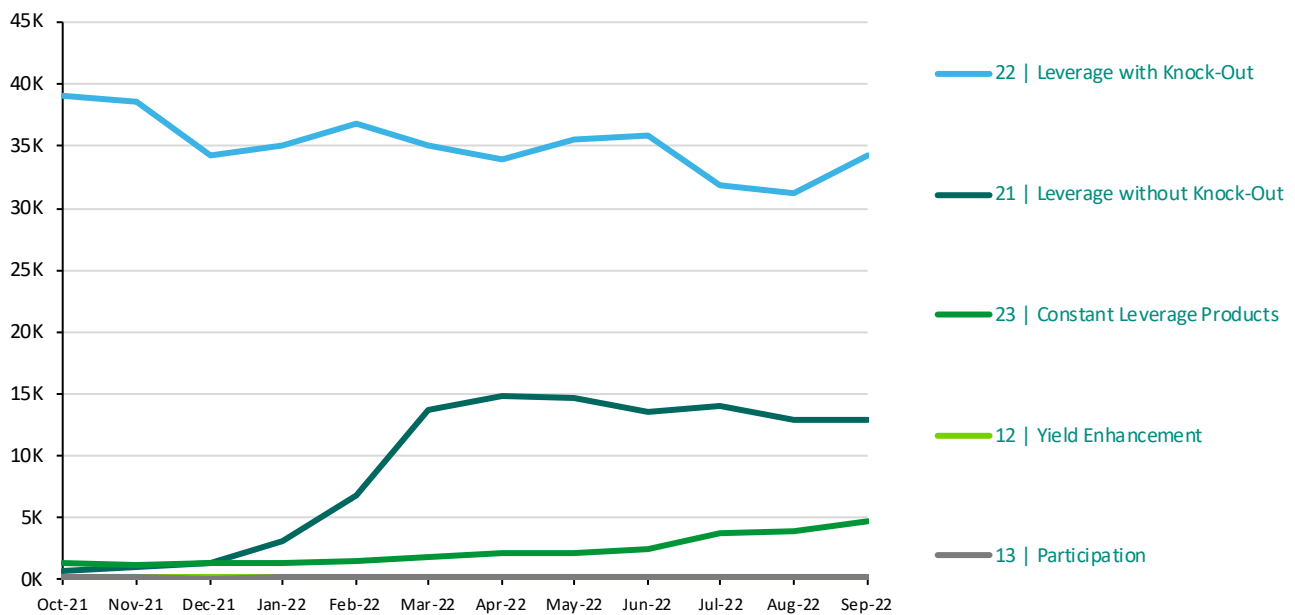
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

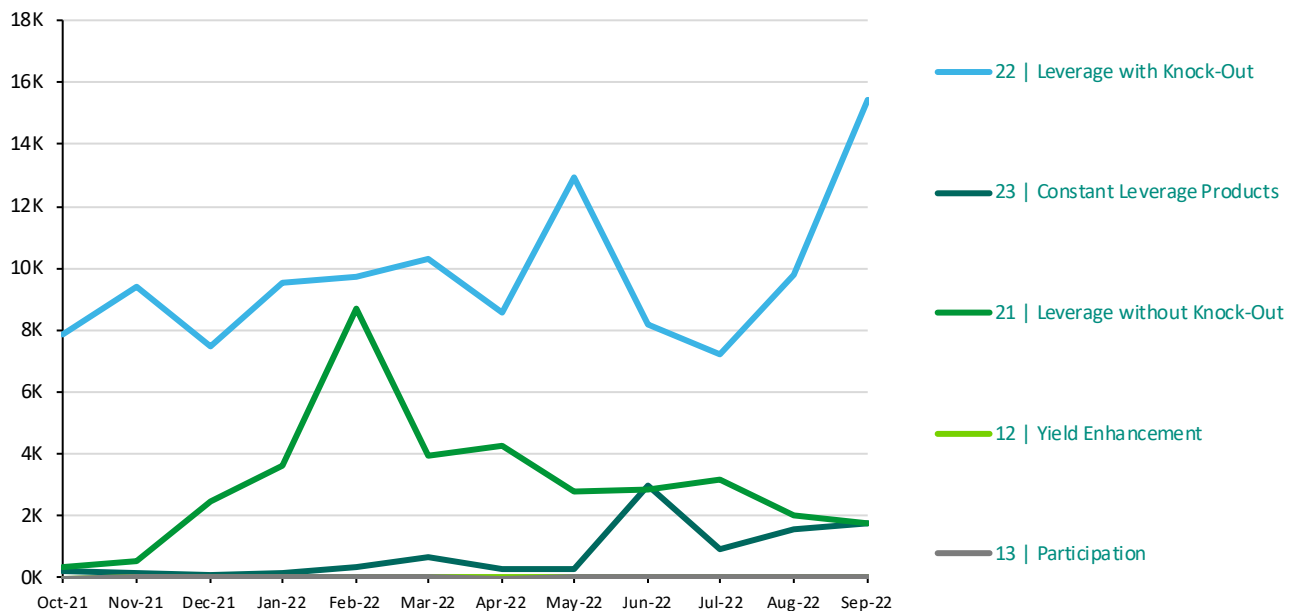
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on Euroclear Nederland instruments traded on Euronext's pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on Euroclear Nederland instruments traded on Euronext's pan-European MTF.



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

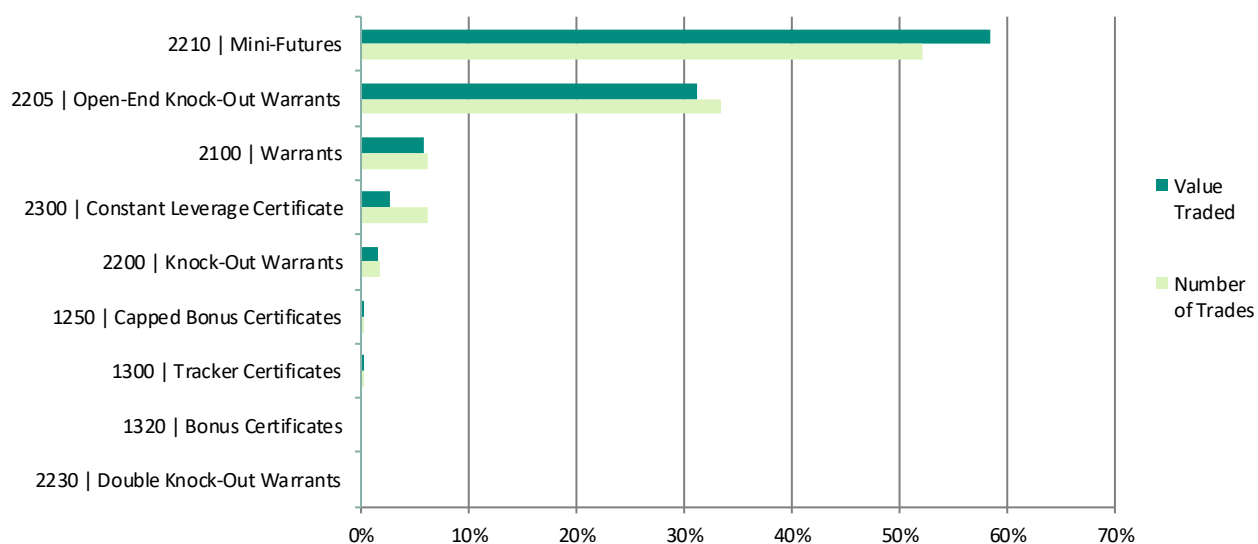
Market Overview

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA¹ categorization level 3) on Euroclear Nederland instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each product type over the total.

The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

Product Types (EUSIPA Categorization Level 3)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
2210 Mini-Futures	6,130	37%	-17.7%	58.5%	954	8.9%	-18.8%	52.2%
2205 Open-End Knock-Out Warrants	3,280	28%	-18.4%	31.3%	612	10.6%	-30%	33.5%
2100 Warrants	605	7.2%	9.2%	5.8%	115	76%	39%	6.3%
2300 Constant Leverage Certificate	282	56%	41%	2.7%	112	42%	62%	6.1%
2200 Knock-Out Warrants	158	197%	289%	1.5%	32	152%	162%	1.7%
1250 Capped Bonus Certificates	26	NA	3.3%	0.2%	1.6	190%	-46%	0.1%
1300 Tracker Certificates	4	-71%	-74%	0.0%	1.0	-15.6%	-39%	0.1%
1320 Bonus Certificates	0		-100%	0.0%	0.0		-100%	0.0%
2230 Double Knock-Out Warrants	0			0.0%	0.0			0.0%
Total	10,486	34%	-14.8%	100%	1,827	15.0%	-17.7%	100%

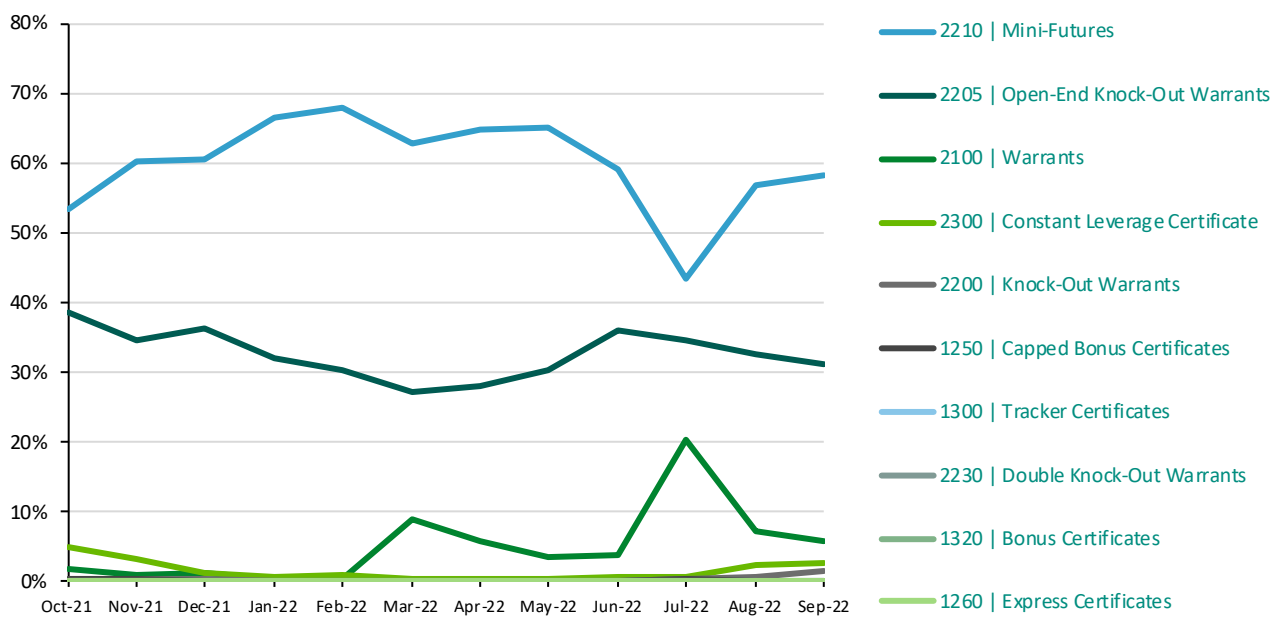
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

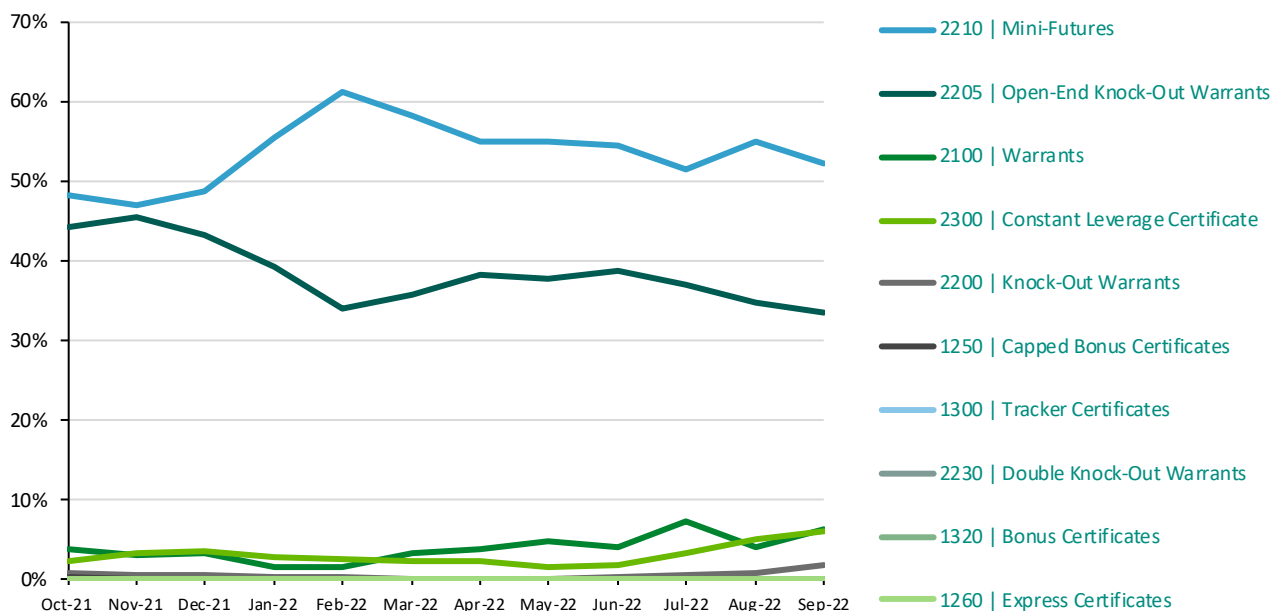
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on Euroclear Nederland instruments traded on Euronext's pan-European MTF.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades of each product type over the total number of trades on Euroclear Nederland instruments traded on Euronext's pan-European MTF.



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

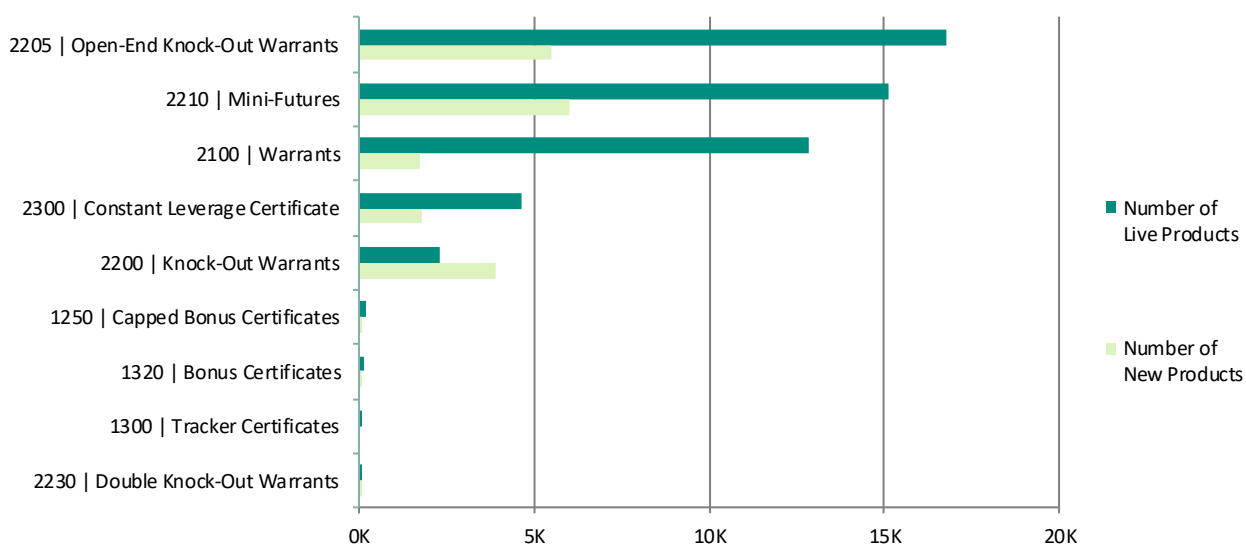
Product Overview

The table below displays the daily average number of live products and the number of new products per product type (EUSIPA¹ categorization level 3) on Euroclear Nederland instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each product type over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each

Product Types (EUSIPA Categorization Level 3)	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
2205 Open-End Knock-Out Warrants	16,805	7.5%	-5.3%	32.2%	5,486	53%	25%	28.9%
2210 Mini-Futures	15,134	10.8%	-7.4%	29.0%	6,004	44%	40%	31.7%
2100 Warrants	12,831	-0.4%	40%	24.6%	1,743	-12.8%	-43%	9.2%
2300 Constant Leverage Certificate	4,659	20%	103%	8.9%	1,788	13.0%	126%	9.4%
2200 Knock-Out Warrants	2,286	16.2%	125%	4.4%	3,905	94%	287%	20.6%
1250 Capped Bonus Certificates	214	11.0%	-1.4%	0.4%	7	-79%	-70%	0.0%
1320 Bonus Certificates	132	7.9%	9.7%	0.3%	5	-67%	-51%	0.0%
1300 Tracker Certificates	77	0.8%	17.1%	0.1%	0		-100%	0.0%
2230 Double Knock-Out Warrants	16	-57%	-47%	0.0%	30		198%	0.2%
Total	52,156	7.7%	11.0%	100%	18,968	41%	40%	100%

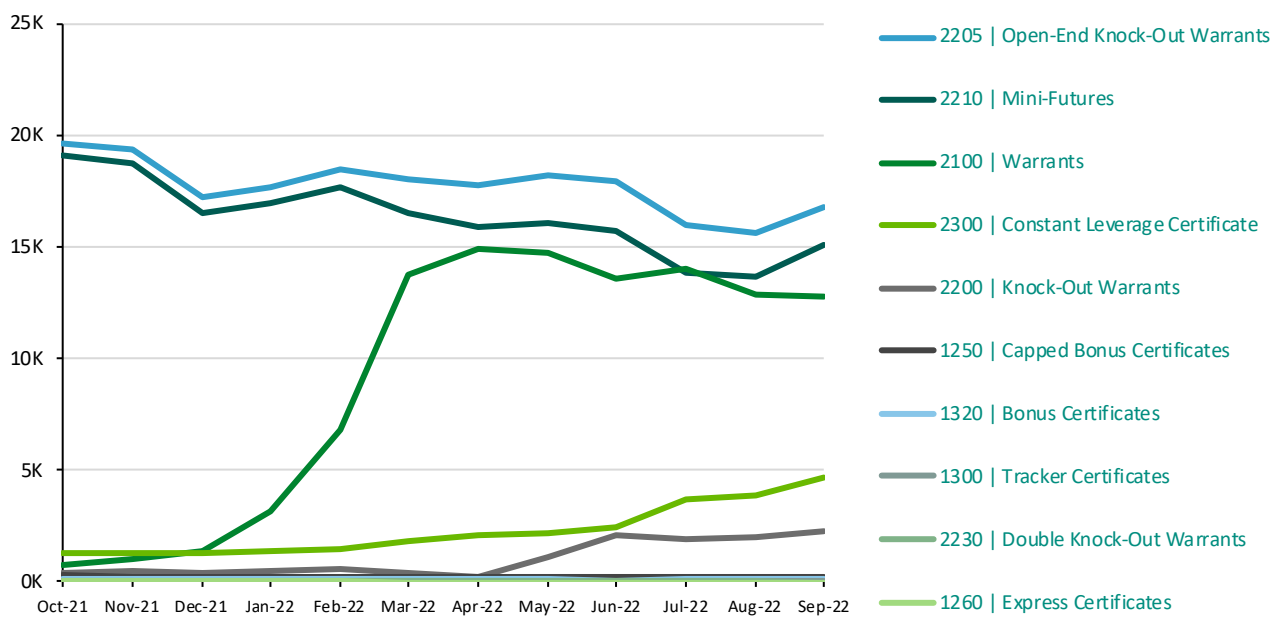
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

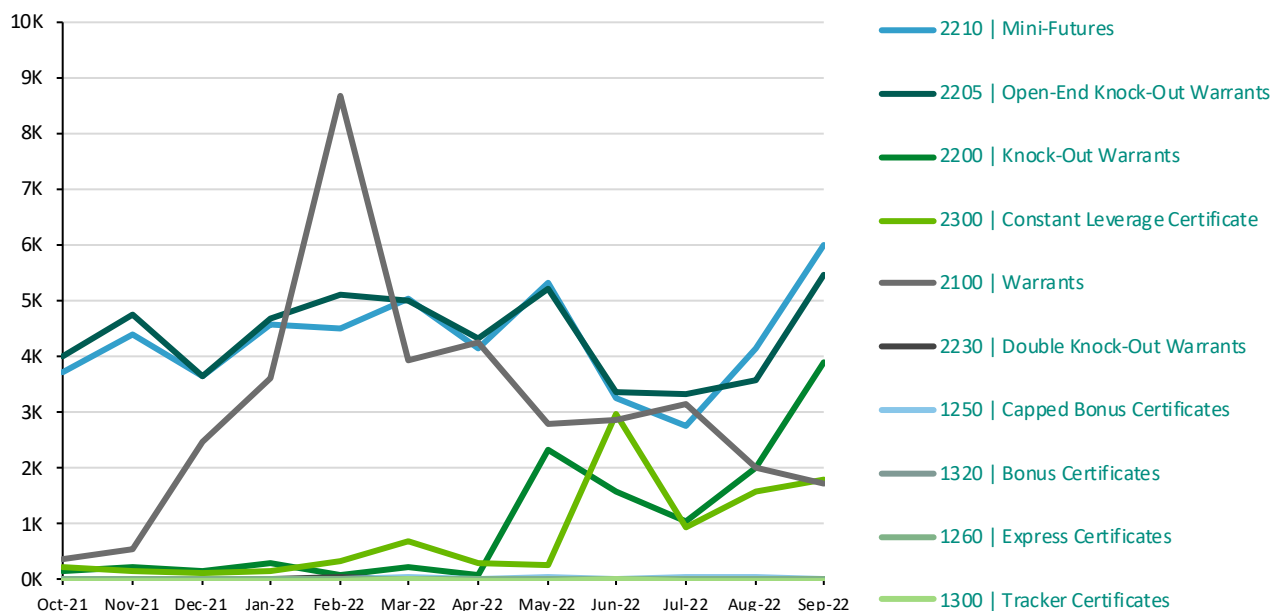
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on Euroclear Nederland instruments traded on Euronext's pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on Euroclear Nederland instruments traded on Euronext's pan-European MTF.



PRODUCT STRATEGIES

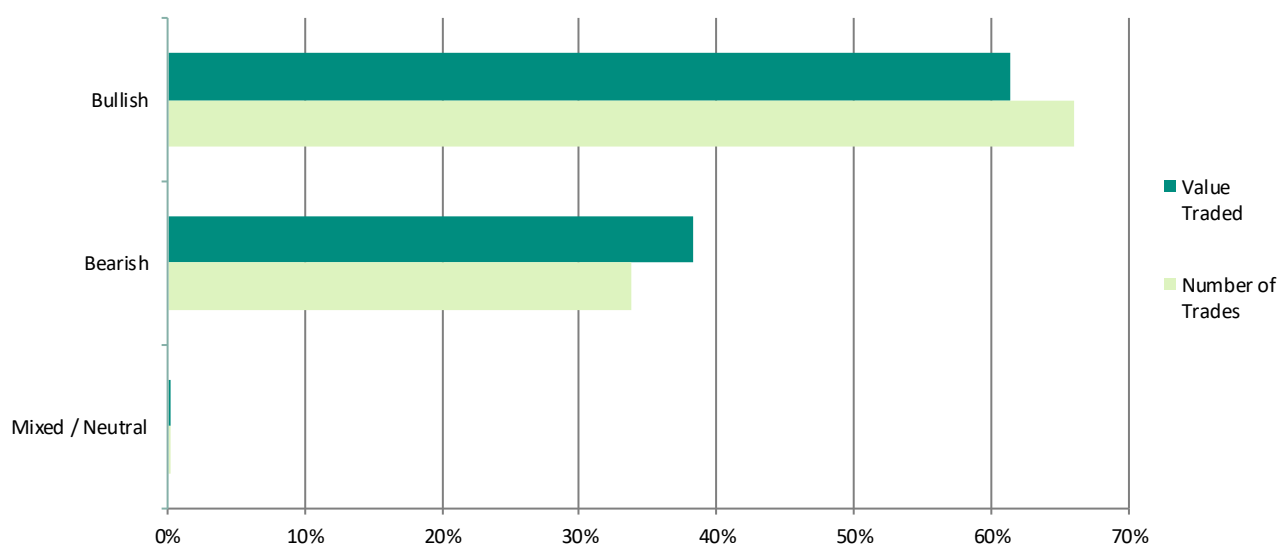
Market Overview

The table below displays the daily averages of value traded and number of trades per product strategy on Euroclear Nederland instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each product strategy over the total.

The chart at the bottom of the page represents the weight of each product strategy in terms of value traded and number of trades.

Product Strategies	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Bullish	6,439	21%	-22%	61.4%	1,207	11.8%	-25.4%	66.1%
Bearish	4,021	60%	0.5%	38.3%	619	22%	3.1%	33.9%
Mixed / Neutral	26	NA	3.3%	0.2%	1.6	190%	-46%	0.1%
Total	10,486	33.7%	-14.8%	100%	1,827	15.0%	-17.7%	100%

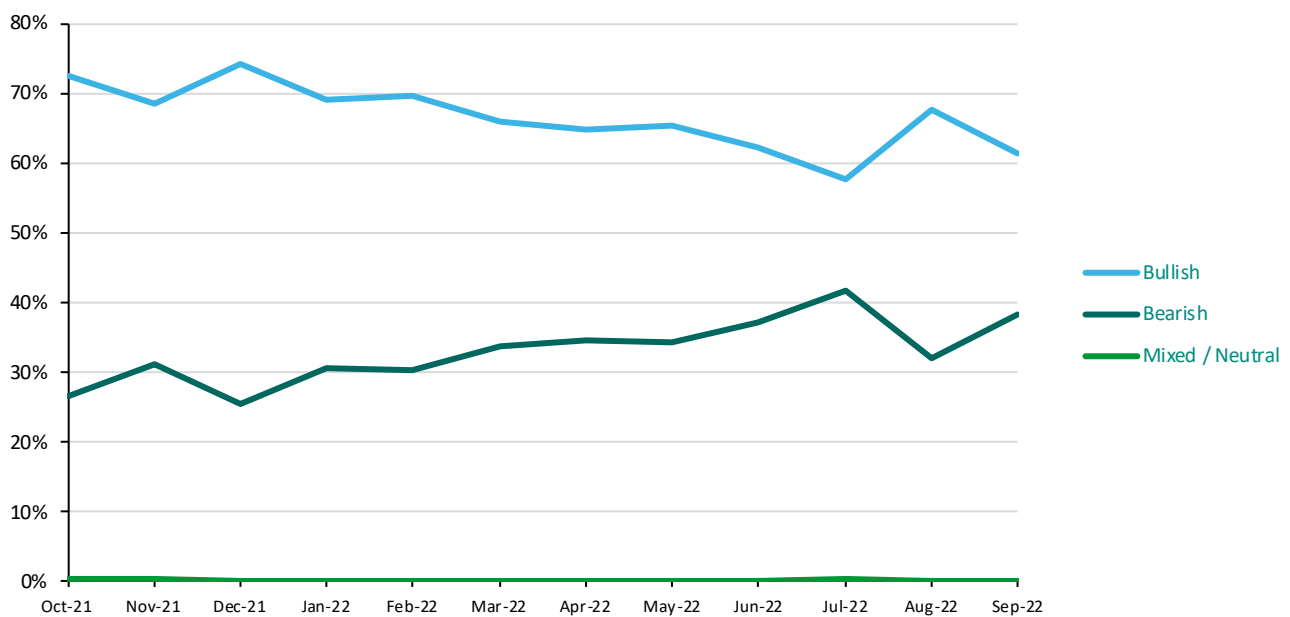
(Source Euronext)



PRODUCT STRATEGIES

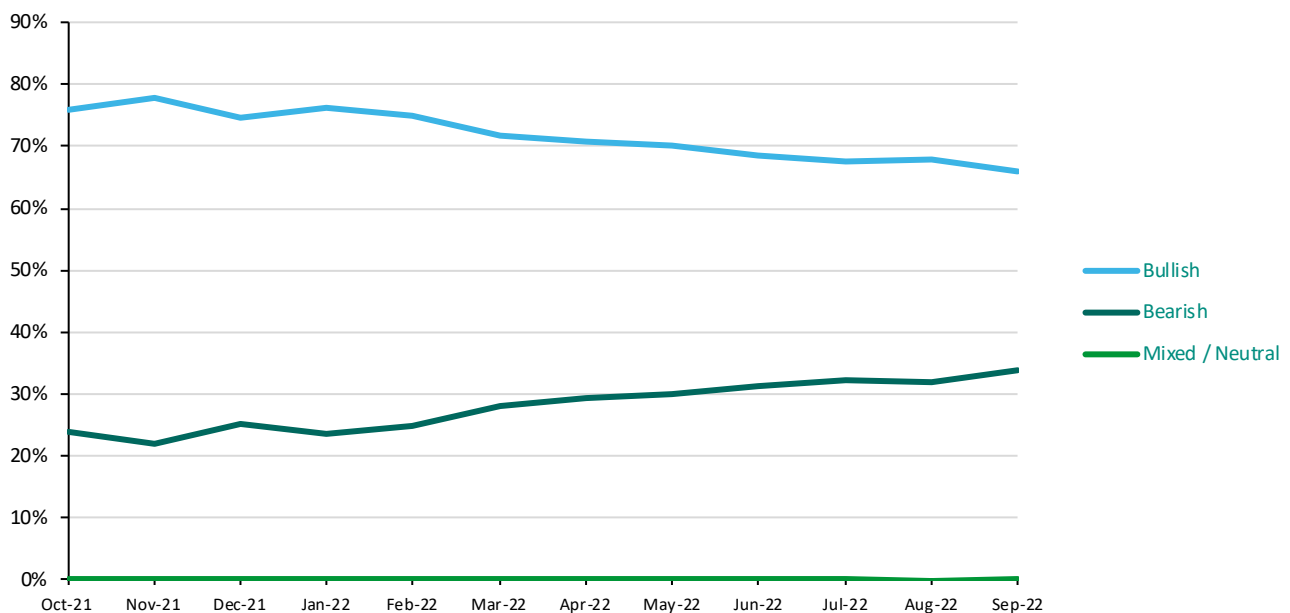
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on Euroclear Nederland instruments traded on Euronext's pan-European MTF.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades of each product type over the total number of trades on Euroclear Nederland instruments traded on Euronext's pan-European MTF.



PRODUCT STRATEGIES

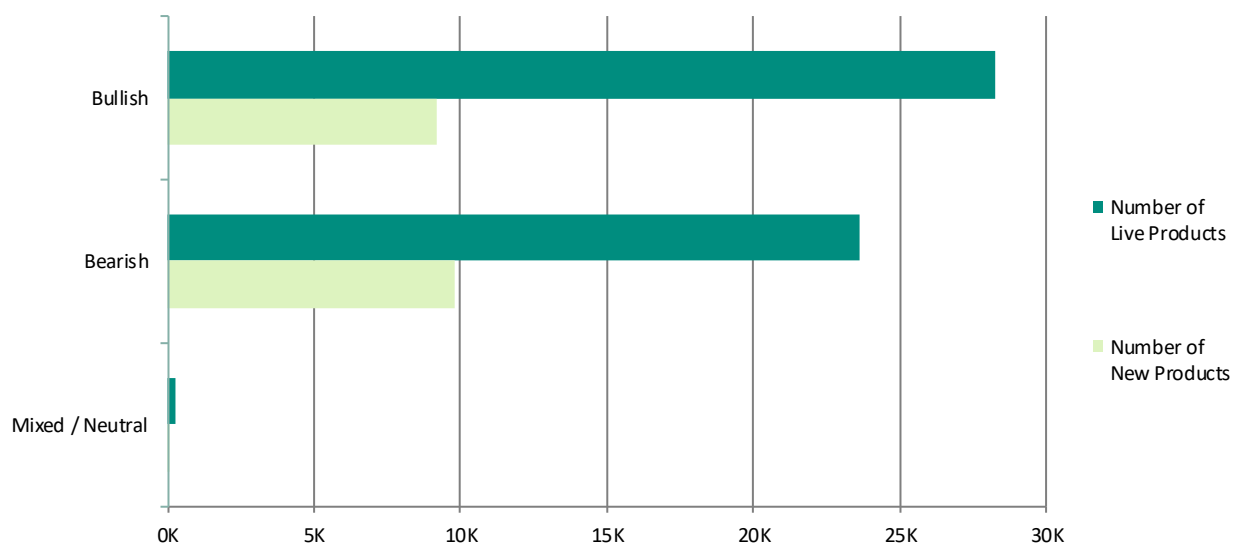
Product Overview

The table below displays the daily average number of live products and the number of new products per product strategy on Euroclear Nederland instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each product strategy over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each product strategy.

Strategies	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Bullish	28,293	1.7%	1.0%	54.2%	9,159	34%	31%	48.3%
Bearish	23,633	15.9%	26%	45.3%	9,772	50%	50%	51.5%
Mixed / Neutral	230	-0.1%	-6.9%	0.4%	37	12.1%	11.0%	0.2%
Total	52,156	7.7%	11.0%	100%	18,968	41.5%	39.7%	100%

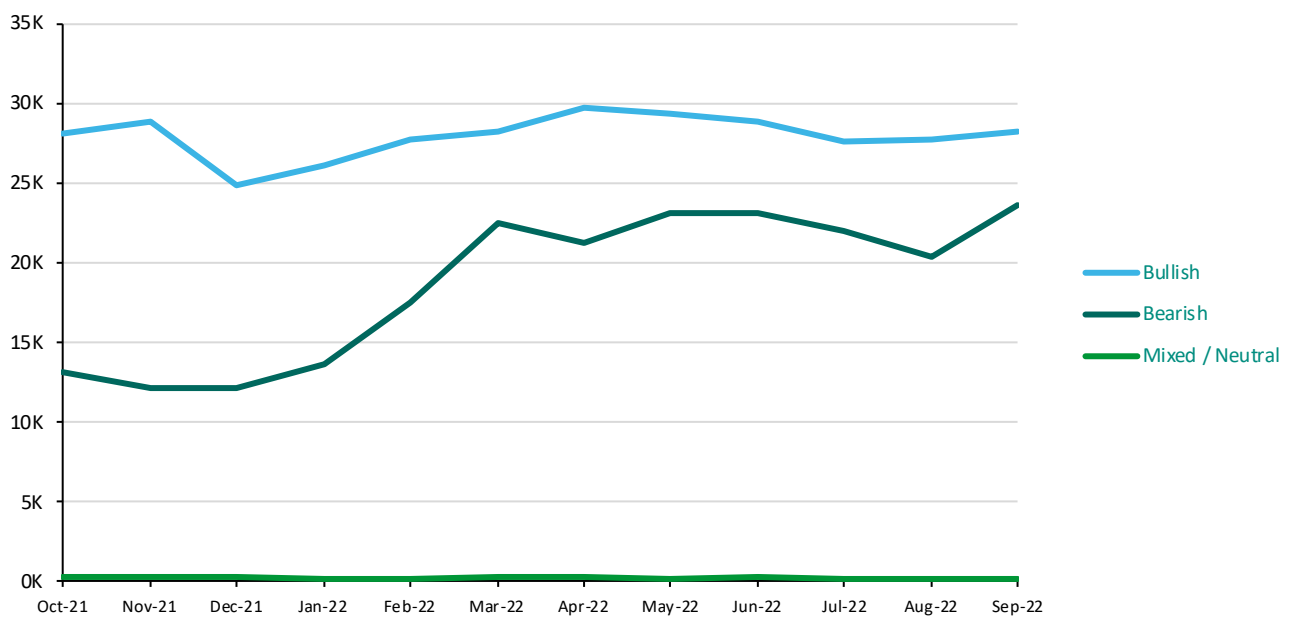
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PRODUCT STRATEGIES

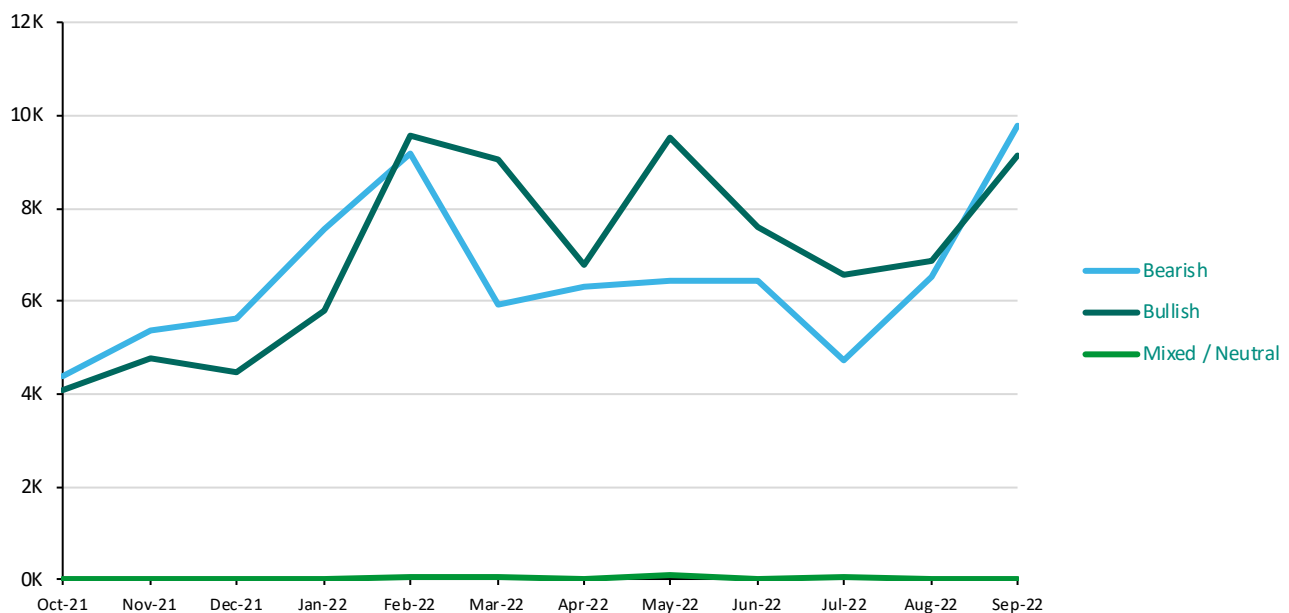
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on Euroclear Nederland instruments traded on Euronext's pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on Euroclear Nederland instruments traded on Euronext's pan-European MTF.



UNDERLYING TYPES

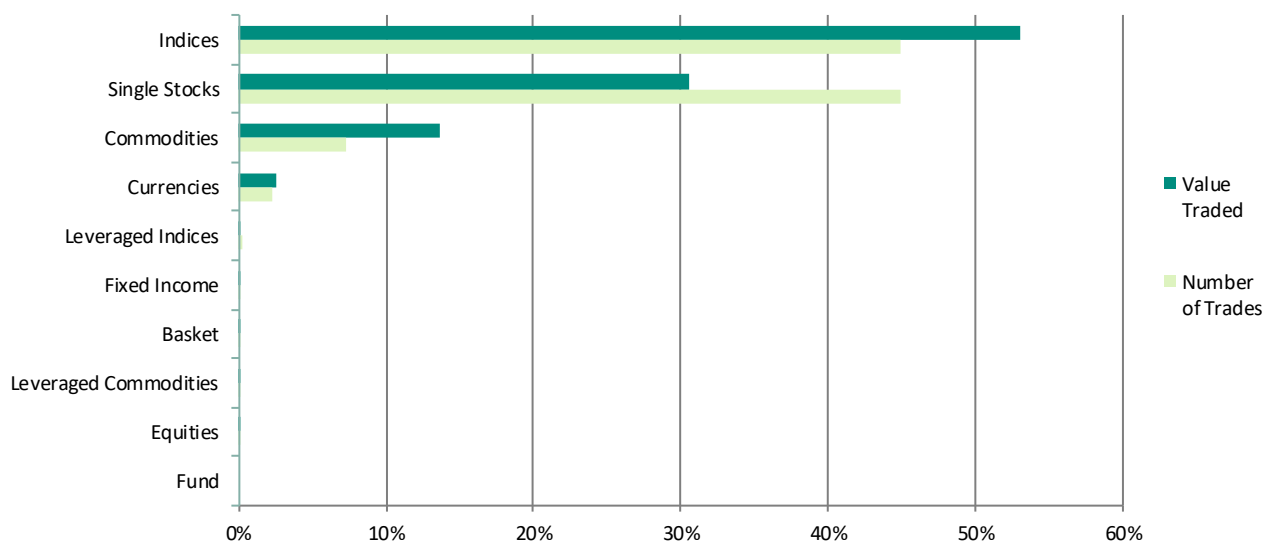
Market Overview

The table below displays the daily averages of value traded and number of trades per underlying type on Euroclear Nederland instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each underlying type over the total.

The chart at the bottom of the page represents the weight of each underlying type in terms of value traded and number of trades.

Underlying Types	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Indices	5,562	59%	1.3%	53.0%	822	50.7%	9.1%	45.0%
Single Stocks	3,203	-7.2%	-33%	30.6%	822	-8.0%	-32.1%	45.0%
Commodities	1,437	104%	-17.1%	13.7%	134	6.5%	-33.4%	7.3%
Currencies	261	59%	49%	2.5%	42	130.3%	47.3%	2.3%
Leveraged Indices	10	120%	-70%	0.1%	3.1	184.4%	-77.7%	0.2%
Fixed Income	7	-28%	-23%	0.1%	2.9	4.5%	22.2%	0.2%
Basket	4	-33%	-60%	0.0%	0.5	-11.5%	-22.0%	0.0%
Leveraged Commodities	0	-33%	-98%	0.0%	0.5	-30.3%	-89.4%	0.0%
Equities	0	-91%	-100%	0.0%	0.0	-85.1%	-98.4%	0.0%
Fund	0		-100%	0.0%	0.0		-100.0%	0.0%
Total	10,486	33.7%	-14.8%	100%	1,827	15.0%	-17.7%	100%

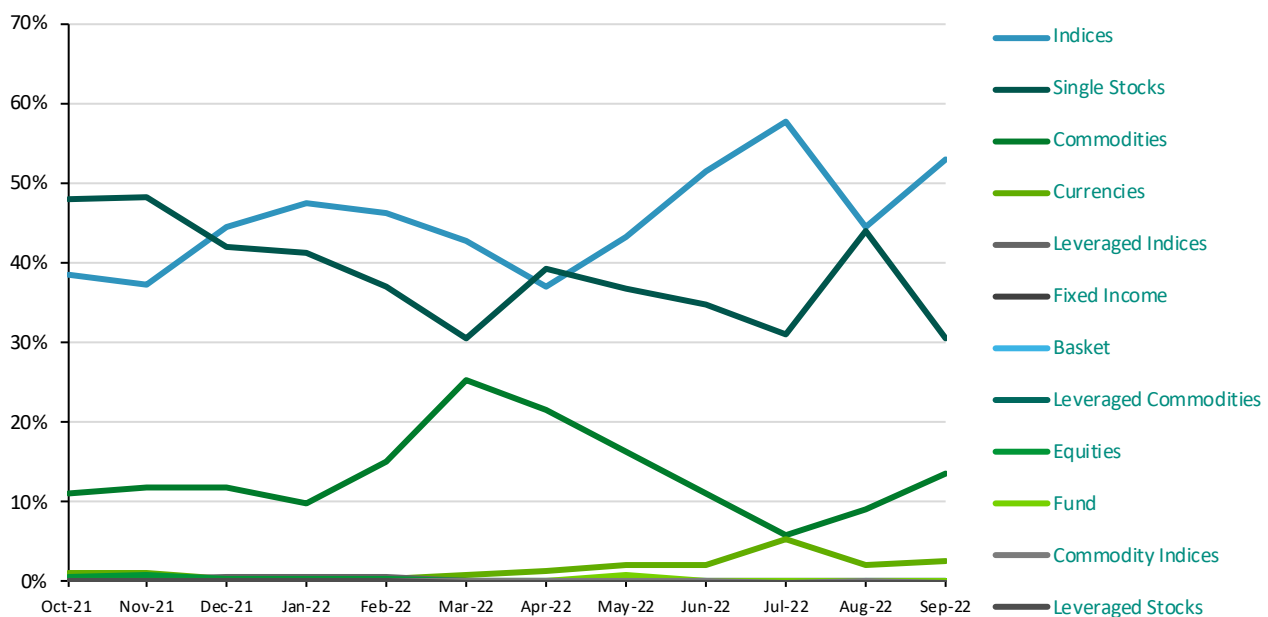
(Source Euronext)



UNDERLYING TYPES

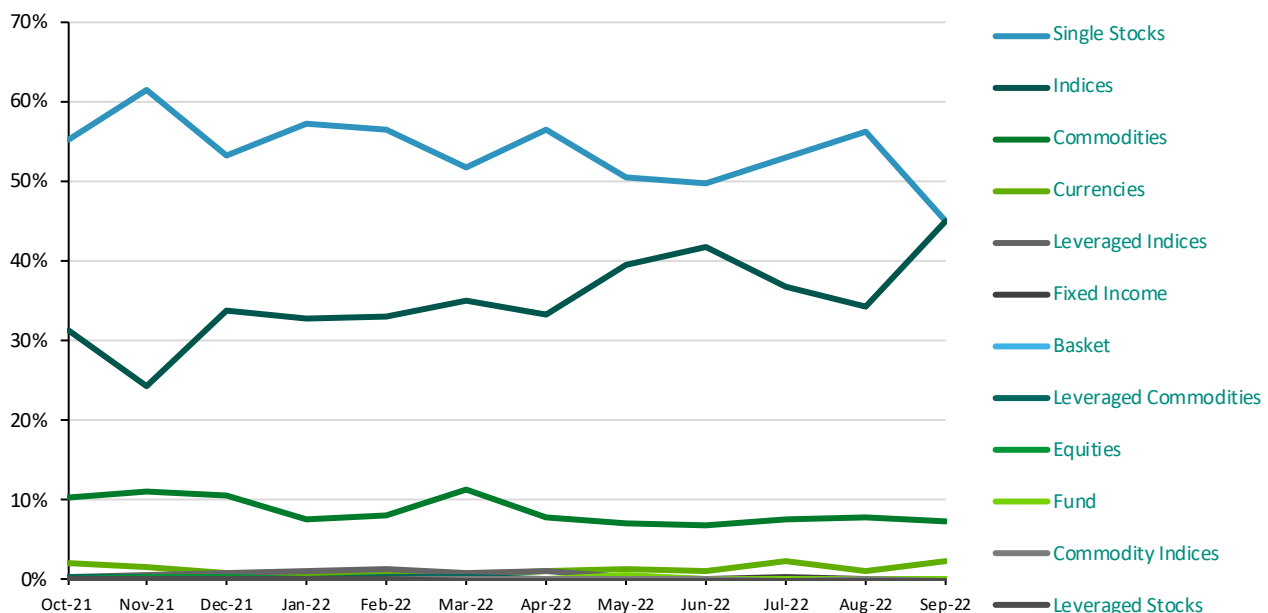
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each underlying type over the total value traded on Euroclear Nederland instruments traded on Euronext's pan-European MTF.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades of each underlying type over the total number of trades on Euroclear Nederland instruments traded on Euronext's pan-European MTF.



UNDERLYING TYPES

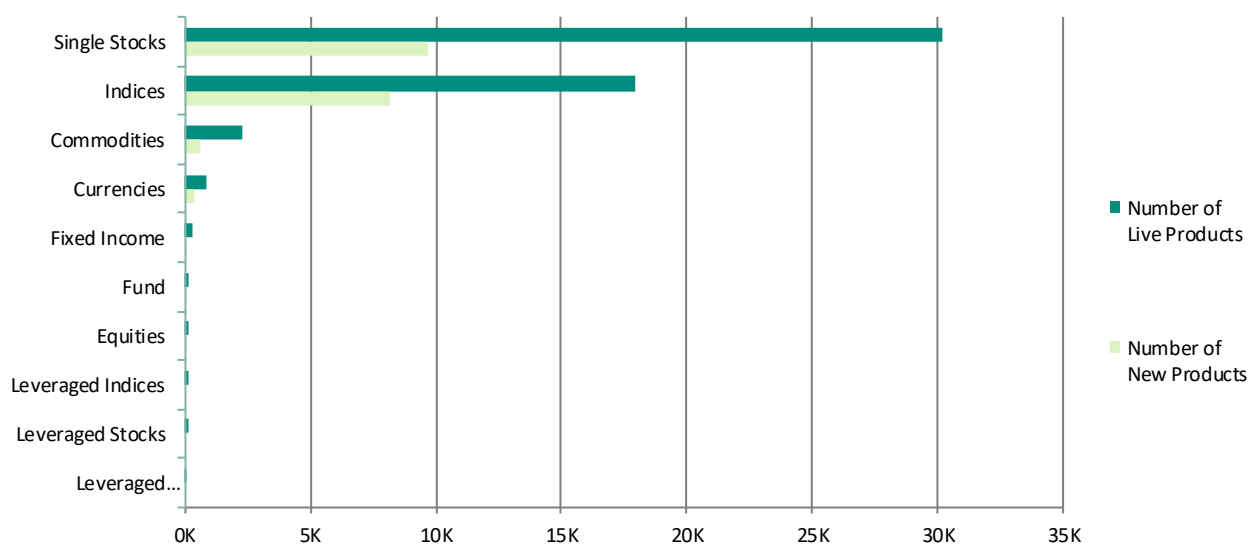
Product Overview

The table below displays the daily average number of live products and the number of new products per underlying type on Euroclear Nederland instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each underlying type over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each underlying type.

Underlying Types	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Single Stocks	30,199	6.8%	14.2%	57.9%	9,673	24%	34%	51.0%
Indices	17,981	10.2%	10.7%	34.5%	8,191	62%	67%	43.2%
Commodities	2,277	3.7%	-6.4%	4.4%	639	87%	-24%	3.4%
Currencies	887	7.0%	3.9%	1.7%	400	155%	-25%	2.1%
Fixed Income	263	-0.8%	3.1%	0.5%	12	500%	-59%	0.1%
Fund	175	1.3%	9.7%	0.3%	3	200%	9.1%	0.0%
Equities	113	4.3%	-16.0%	0.2%	50	108%	0.2%	0.3%
Leveraged Indices	104	-7.1%	-49%	0.2%	0		-100%	0.0%
Leveraged Stocks	100	-13.1%	-32%	0.2%	0		-100%	0.0%
Leveraged Commodities	43	-11.0%	-57%	0.1%	0		-100%	0.0%
Total	52,156	7.7%	11.0%	100%	18,968	41.5%	39.7%	100%

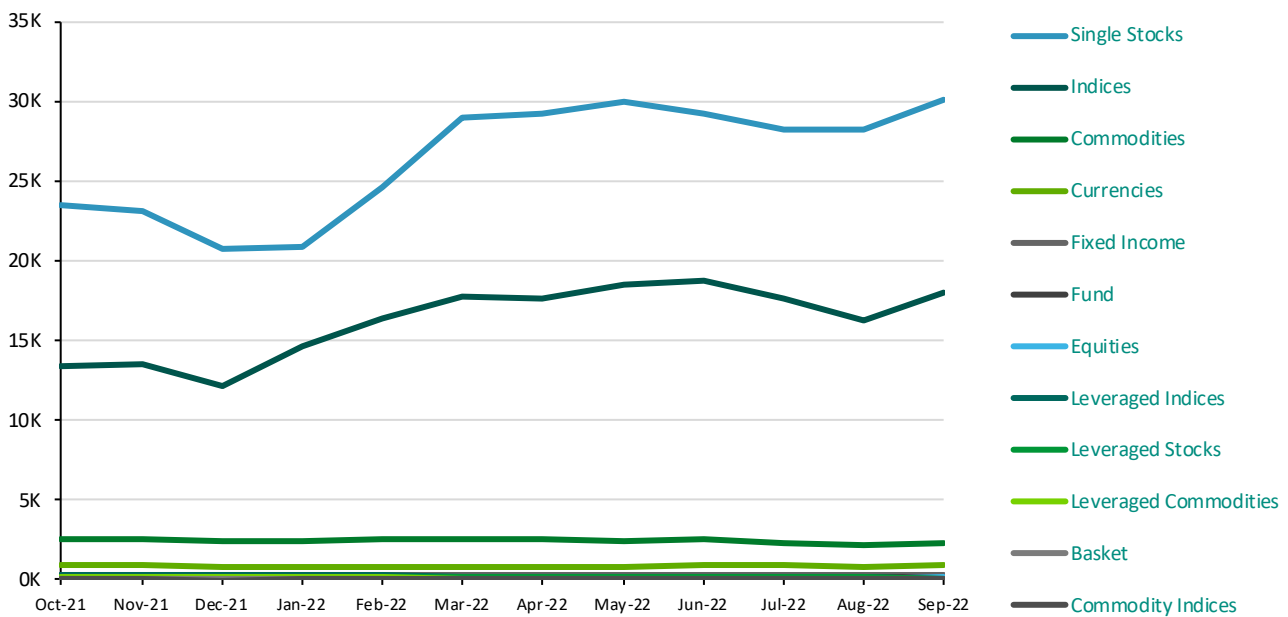
(Source Euronext)



UNDERLYING TYPES

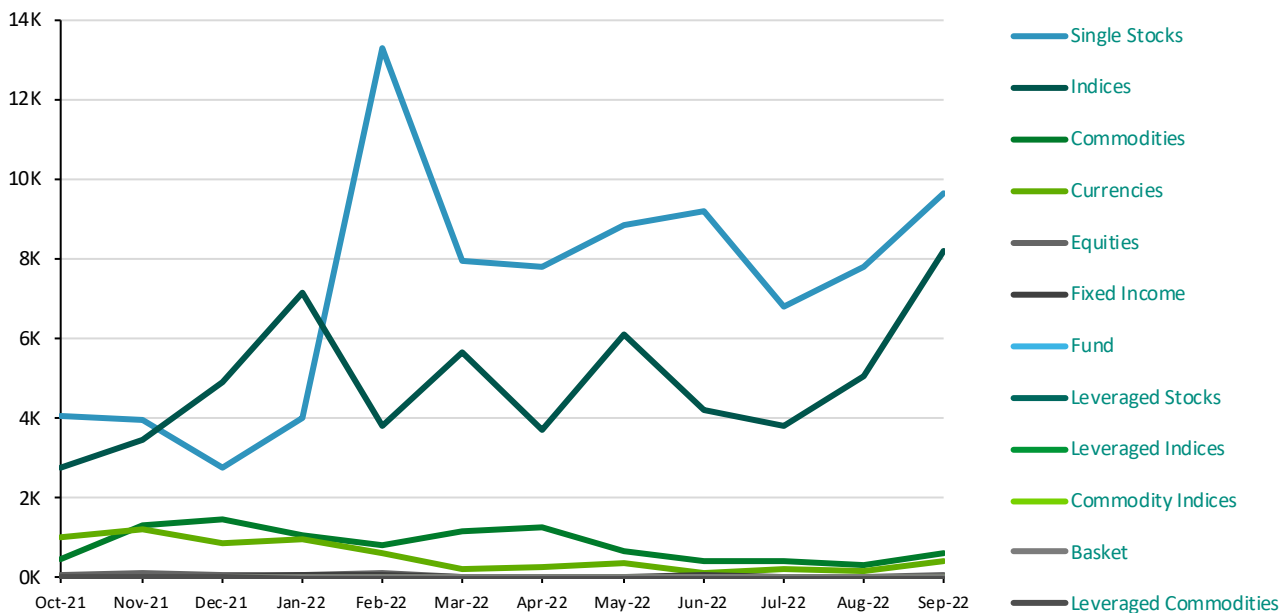
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each underlying type on Euroclear Nederland instruments traded on Euronext’s pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each underlying type on Euroclear Nederland instruments traded on Euronext’s pan-European MTF.



TOP 10 UNDERLYING COUNTRIES

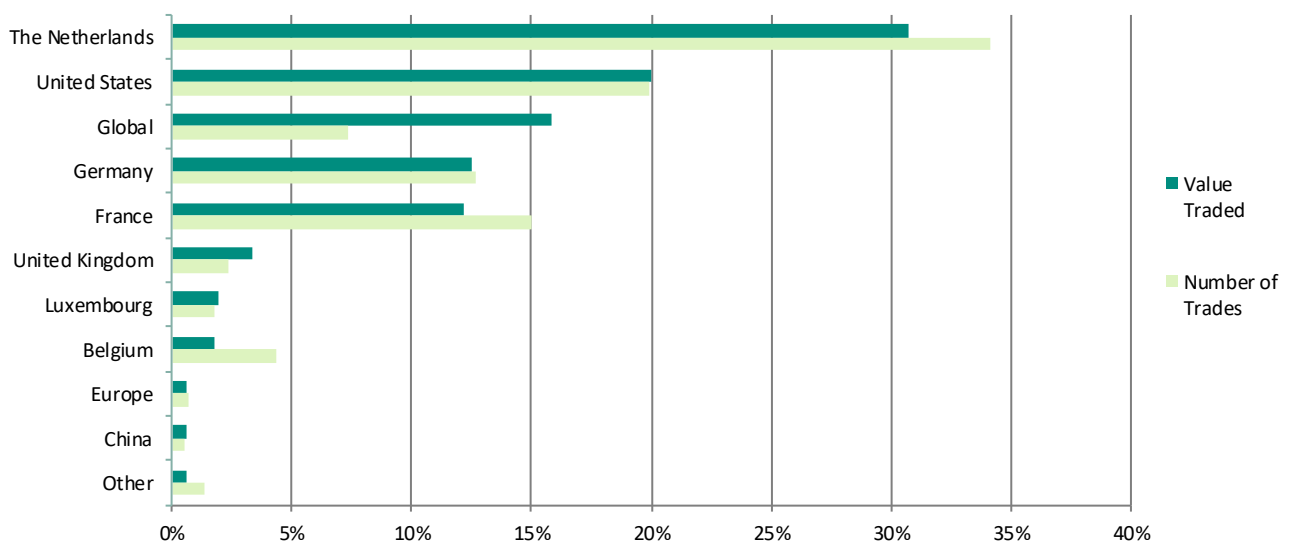
Market Overview

The table below displays the daily averages of value traded and number of trades per country of origin of the underlying on Euroclear Nederland instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each underlying country of origin over the total.

The chart at the bottom of the page represents the weight of each underlying country of origin in terms of value traded

Underlying Countries	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
The Netherlands	3,225	22%	-32%	30.8%	624	2.6%	-28.8%	34.2%
United States	2,095	24%	-11.4%	20.0%	365	12.7%	-22%	20.0%
Global	1,659	100%	-6.6%	15.8%	134	15.1%	-29%	7.3%
Germany	1,308	59%	-6.3%	12.5%	231	49%	6.5%	12.6%
France	1,275	14.1%	39%	12.2%	274	32%	54%	15.0%
United Kingdom	353	32%	6.1%	3.4%	42	-8.2%	-26%	2.3%
Luxembourg	204	32%	-4.8%	1.9%	32	7.4%	-34%	1.8%
Belgium	188	32%	-46%	1.8%	80	35%	-31%	4.4%
Europe	61	30%	-14.4%	0.6%	13	99%	-22%	0.7%
China	58	-16.0%	11.8%	0.6%	8.8	-34%	-32%	0.5%
Other	60	-8.2%	-43%	0.6%	24	3.8%	-42%	1.3%
Total	10,486	33.7%	-14.8%	100%	1,827	15.0%	-17.7%	100%

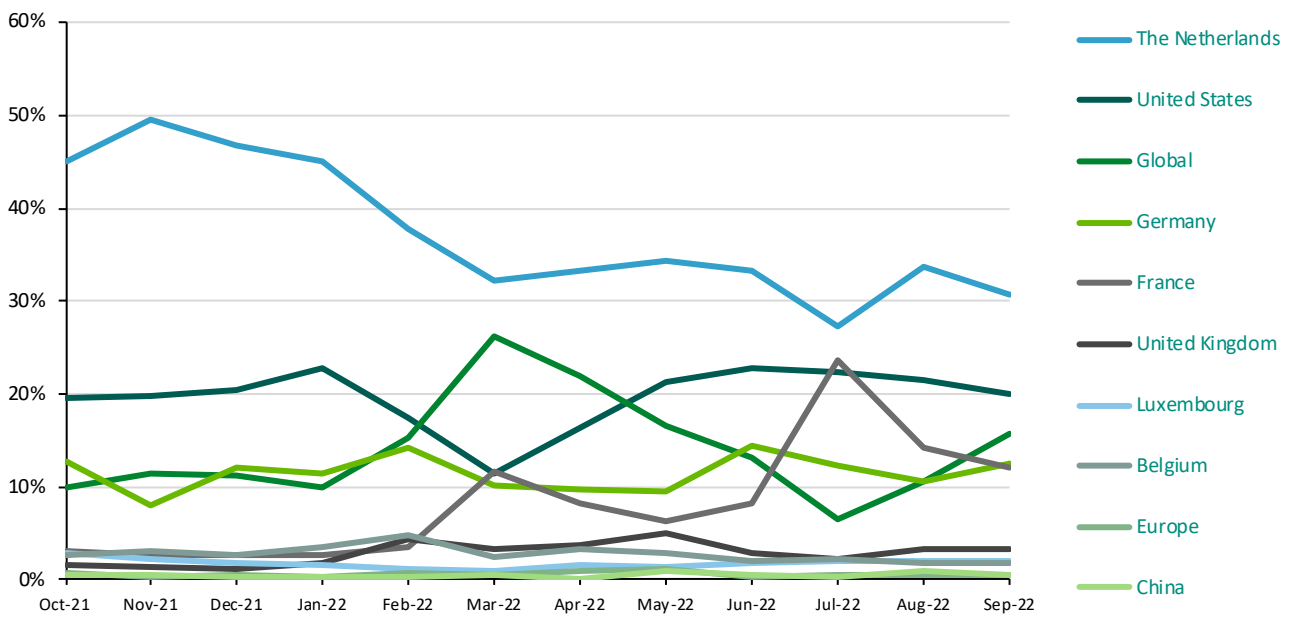
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

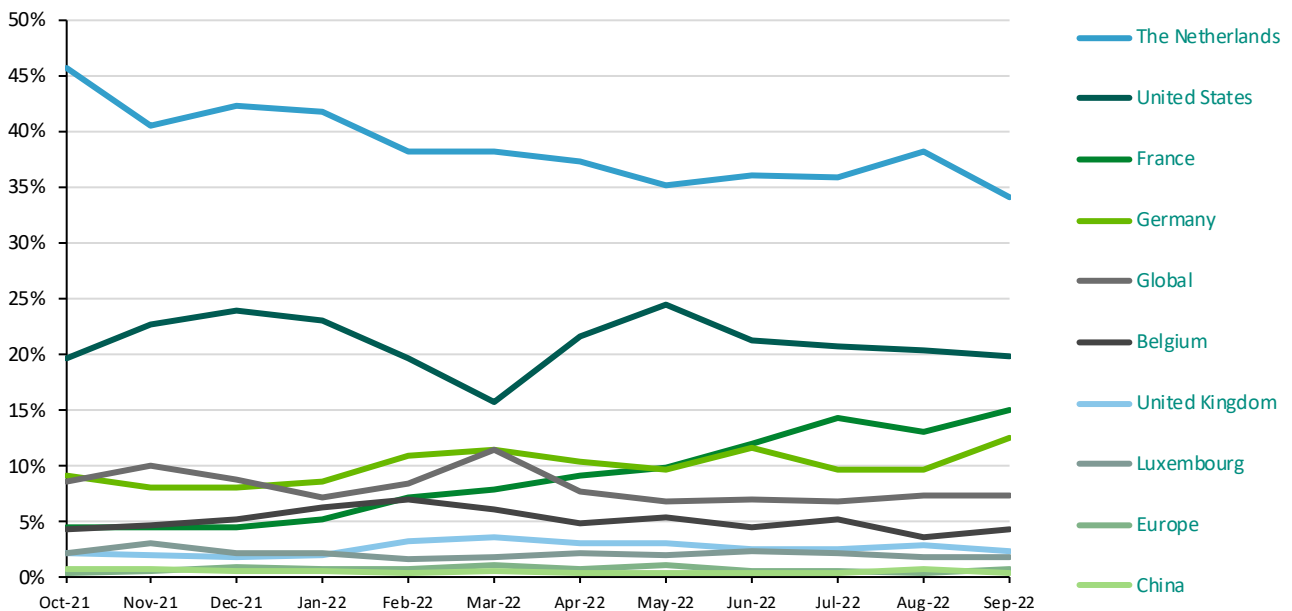
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each underlying country of origin over the total value traded on Euroclear Nederland instruments traded on Euronext's pan-European MTF.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades of each underlying country of origin over the total number of trades on Euroclear Nederland instruments traded on Euronext's pan-European MTF.



TOP 10 UNDERLYING COUNTRIES

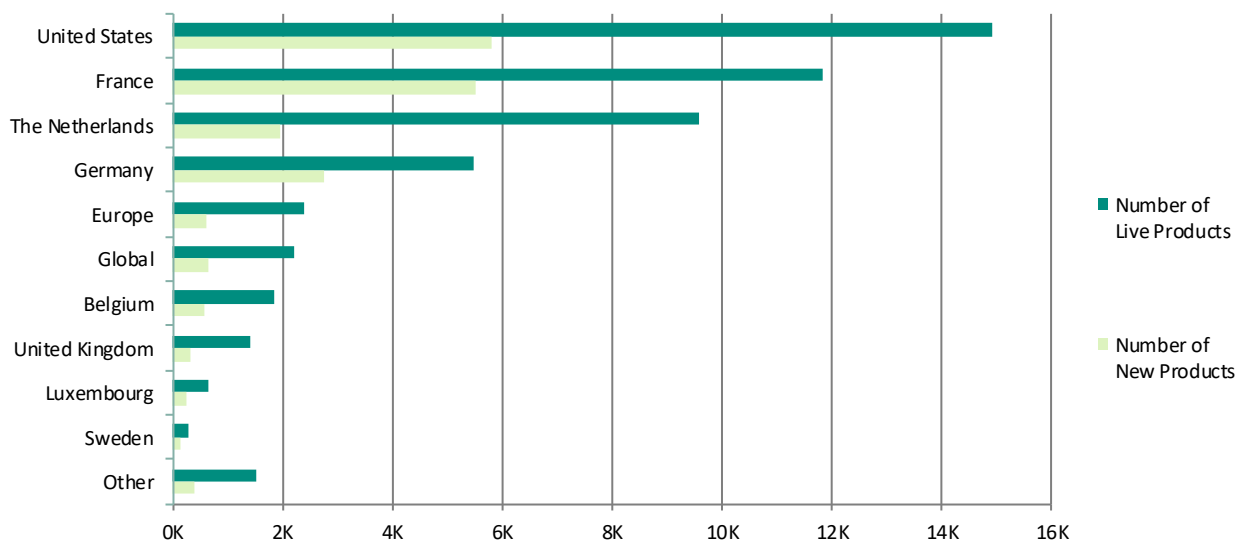
Product Overview

The table below displays the daily average number of live products and the number of new products per country of origin of the underlying on Euroclear Nederland instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each underlying country of origin over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each top

Underlying Countries	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
United States	14,927	9.6%	12.1%	28.6%	5,790	29%	30%	30.5%
France	11,847	9.2%	45%	22.7%	5,527	63%	79%	29.1%
The Netherlands	9,598	2.6%	-11.7%	18.4%	1,958	-7.6%	-3.9%	10.3%
Germany	5,497	10.0%	15.4%	10.5%	2,753	52%	59%	14.5%
Europe	2,403	11.8%	18.6%	4.6%	599	76%	73%	3.2%
Global	2,190	5.2%	-8.9%	4.2%	655	115%	-12.5%	3.5%
Belgium	1,832	3.9%	2.5%	3.5%	576	96%	66%	3.0%
United Kingdom	1,411	4.3%	12.3%	2.7%	331	94%	1.2%	1.7%
Luxembourg	653	2.2%	2.7%	1.3%	228	30%	12.8%	1.2%
Sweden	289	25%	10.0%	0.6%	144	132%	161%	0.8%
Other	1,507	7.6%	0.8%	2.9%	407	52%	65%	2.1%
Total	52,156	7.7%	11.0%	100%	18,968	41.5%	39.7%	100%

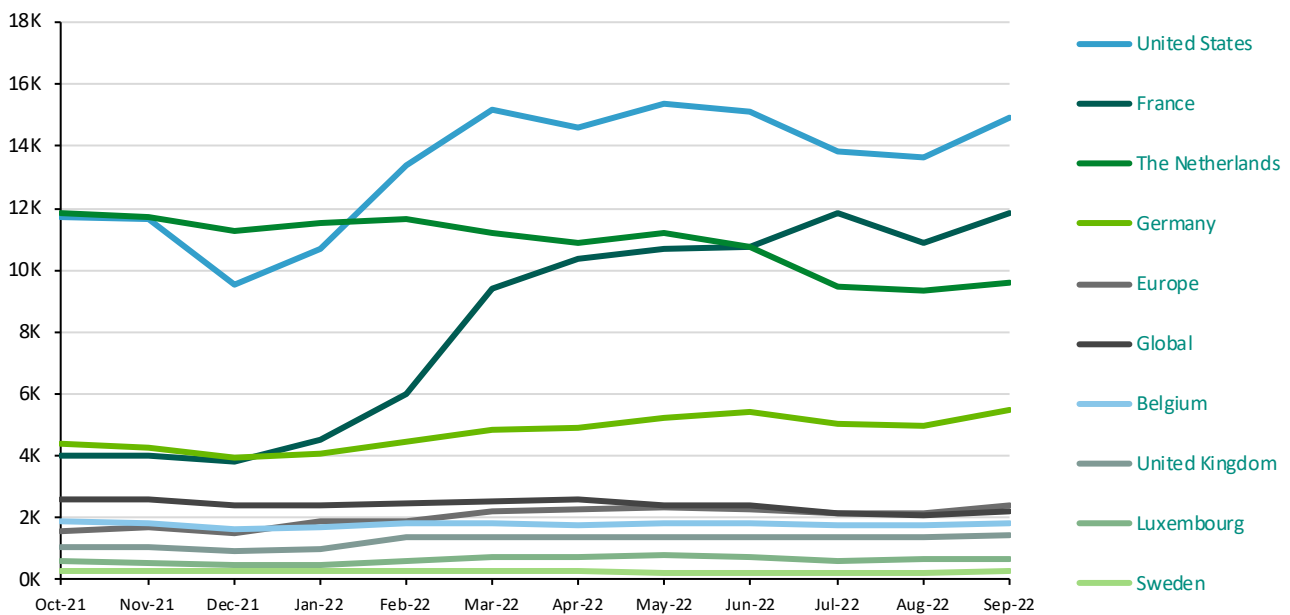
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

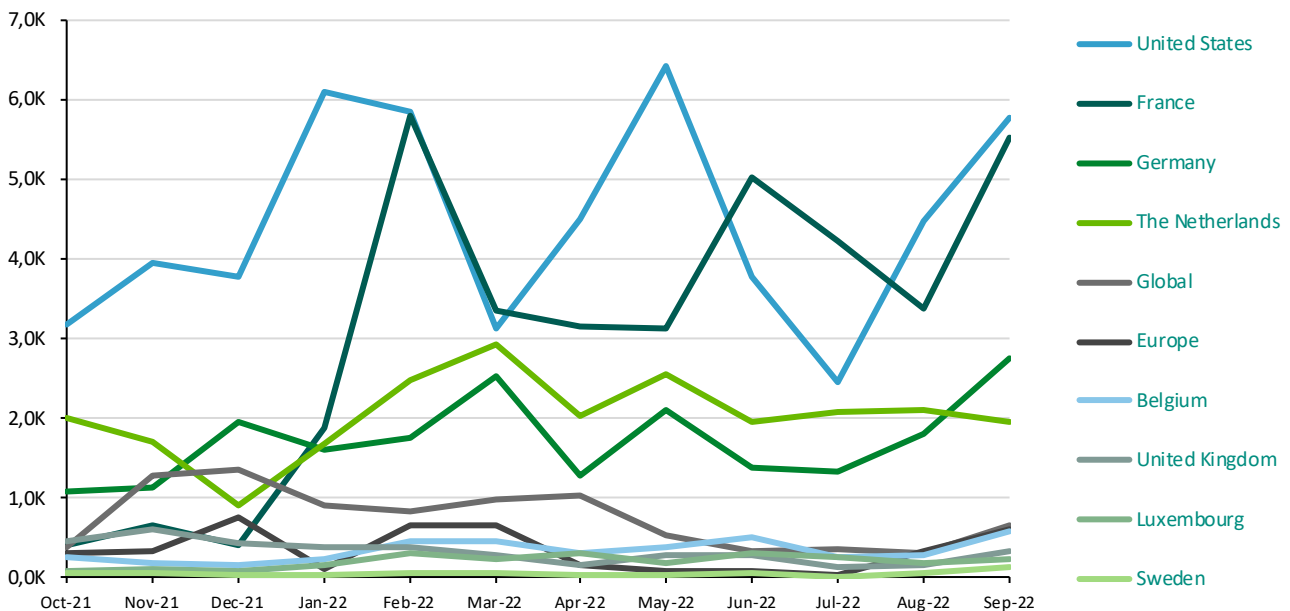
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each underlying country of origin on Euroclear Nederland instruments traded on Euronext's pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each underlying country of origin on Euroclear Nederland instruments traded on Euronext's pan-European MTF.



TOP 10 UNDERLYINGS

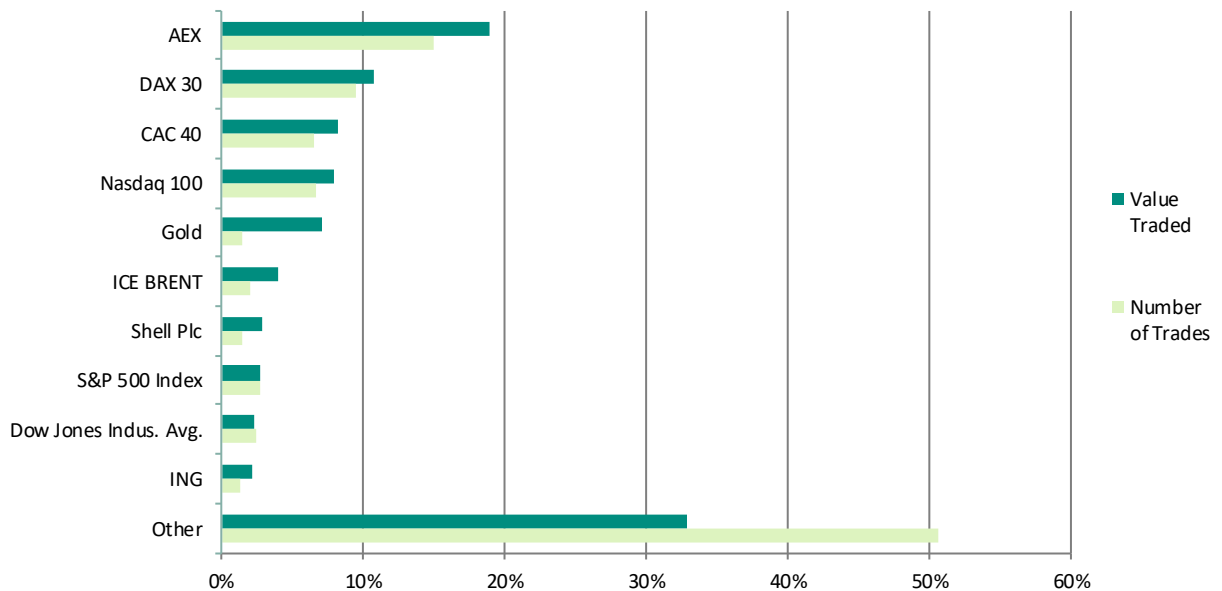
Market Overview

The table below displays the daily averages of value traded and number of trades for the top 10 underlyings on Euroclear Nederland instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each of the top 10 underlyings over the total.

The chart at the bottom of the page represents the weight of each of the top 10 underlyings in terms of value traded and number of trades.

Underlyings	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
AEX	1,983	84%	-14.8%	18.9%	274	47.8%	-8.4%	15.0%
DAX 30	1,131	69%	-0.3%	10.8%	173	64%	14.9%	9.5%
CAC 40	861	63%	63%	8.2%	121	192%	195%	6.6%
Nasdaq 100	839	16.3%	11.3%	8.0%	122	15.9%	-1.2%	6.7%
Gold	748	336%	50%	7.1%	28	32%	-49%	1.5%
ICE BRENT	415	21%	-54%	4.0%	37	0.6%	-25%	2.0%
Shell Plc	299	43%	-6.5%	2.8%	27	-10.5%	-39%	1.5%
S&P 500 Index	290	29%	16.9%	2.8%	51	9.4%	-3.2%	2.8%
Dow Jones Indus. Avg.	243	39%	-29%	2.3%	44	10.2%	-5.9%	2.4%
ING	229	49%	11.6%	2.2%	24	6.0%	-28%	1.3%
Other	3,447	-3.3%	-32%	32.9%	926	-2.8%	-30%	50.7%
Total	10,486	33.7%	-14.8%	100%	1,827	15.0%	-17.7%	100%

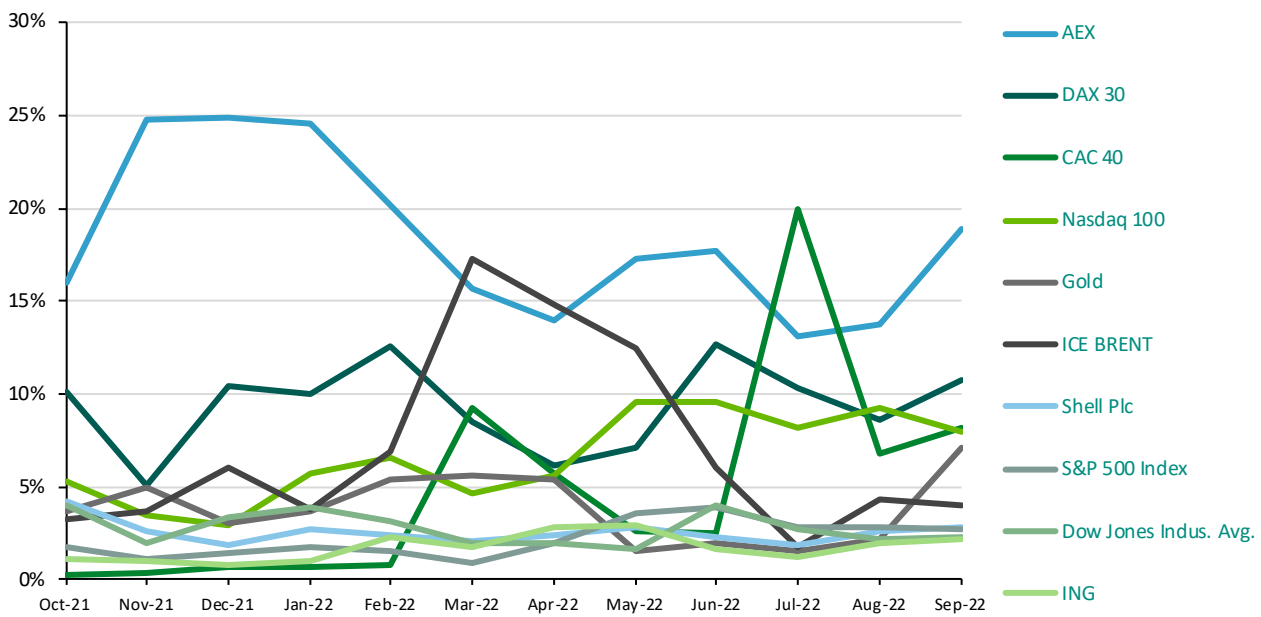
(Source Euronext)



TOP 10 UNDERLYINGS

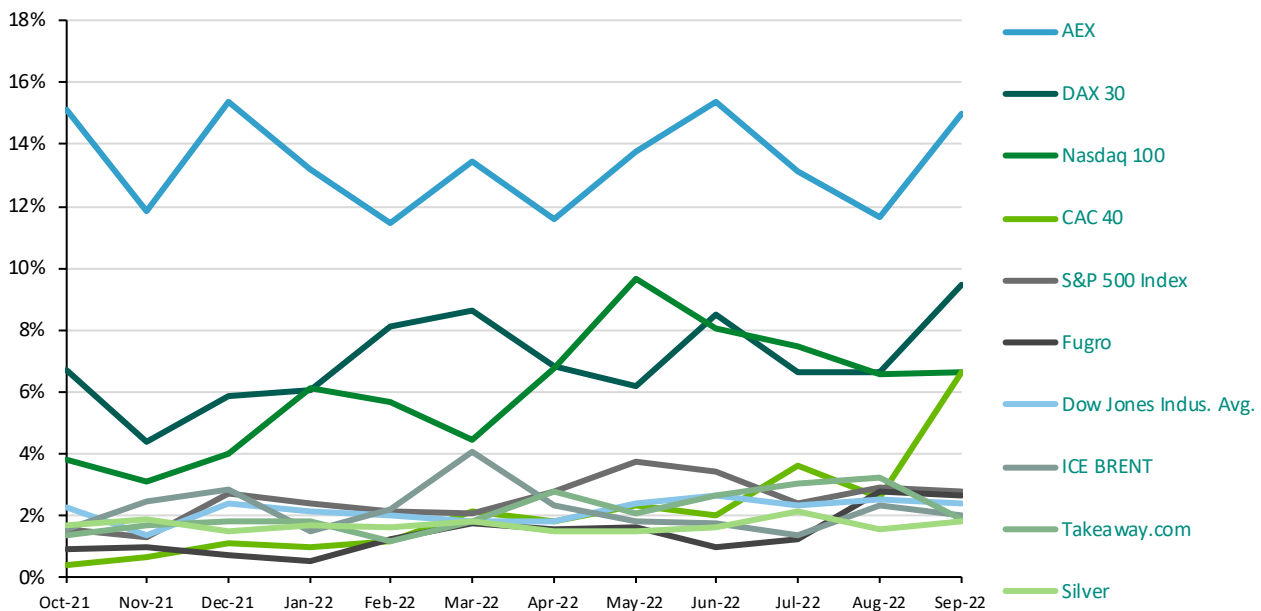
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each top 10 underlying over the total value traded on Euroclear Nederland instruments traded on Euronext's pan-European MTF.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades of each top 10 underlying over the total number of trades on Euroclear Nederland instruments traded on Euronext's pan-European MTF.



TOP 10 UNDERLYINGS

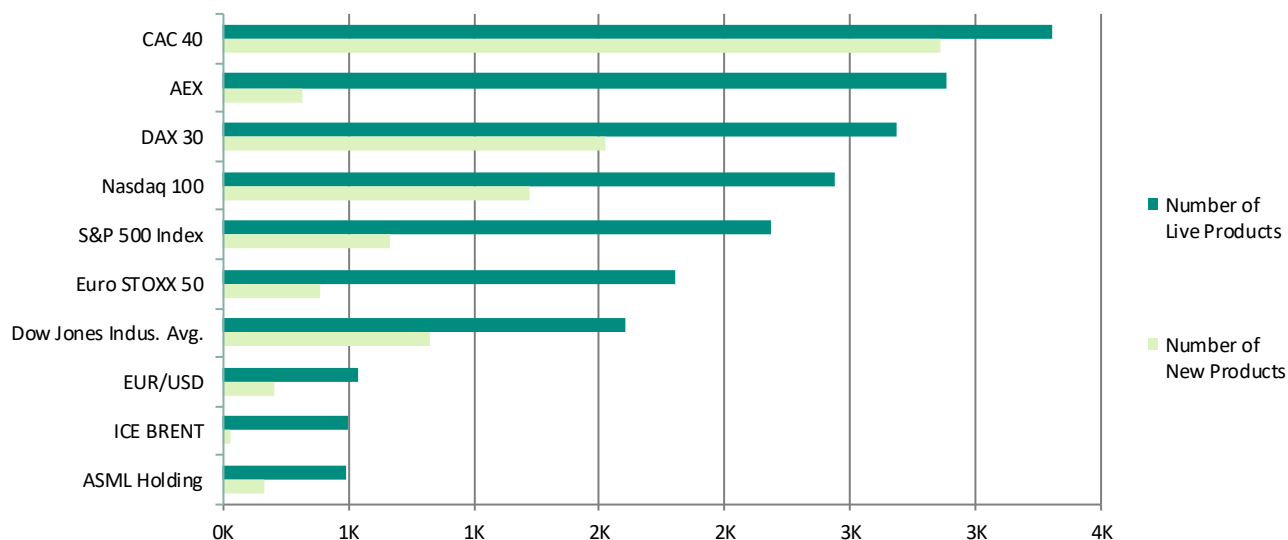
Product Overview

The table below displays the daily average number of live products and the number of new products for the top 10 underlyings on Euroclear Nederland instruments traded on Euronext’s pan-European MTF, as well as the variation over the previous month, over the last 12 months’ monthly average and the weight of each of the top 10 underlyings over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each top

Underlyings	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
CAC 40	3,304	24%	43%	6.3%	2,857	154%	182%	15.1%
AEX	2,882	-0.9%	-22%	5.5%	316	-1.6%	-43%	1.7%
DAX 30	2,682	7.0%	17.3%	5.1%	1,524	41%	39%	8.0%
Nasdaq 100	2,440	11.5%	11.7%	4.7%	1,225	26%	41%	6.5%
S&P 500 Index	2,185	5.4%	19.0%	4.2%	669	11.7%	39%	3.5%
Euro STOXX 50	1,807	10.3%	20%	3.5%	390	51%	79%	2.1%
Dow Jones Indus. Avg.	1,600	15.6%	13.6%	3.1%	828	44%	74%	4.4%
EUR/USD	541	2.6%	8.8%	1.0%	206	93%	-29%	1.1%
ICE BRENT	497	-4.9%	-7.2%	1.0%	32		-75%	0.2%
ASML Holding	490	7.3%	-10.0%	0.9%	165	-19.9%	31%	0.9%
Other	33,727	6.8%	11.7%	64.7%	10,756		29%	56.7%
Total	52,156	7.7%	11.0%	100%	18,968	41.5%	39.7%	100%

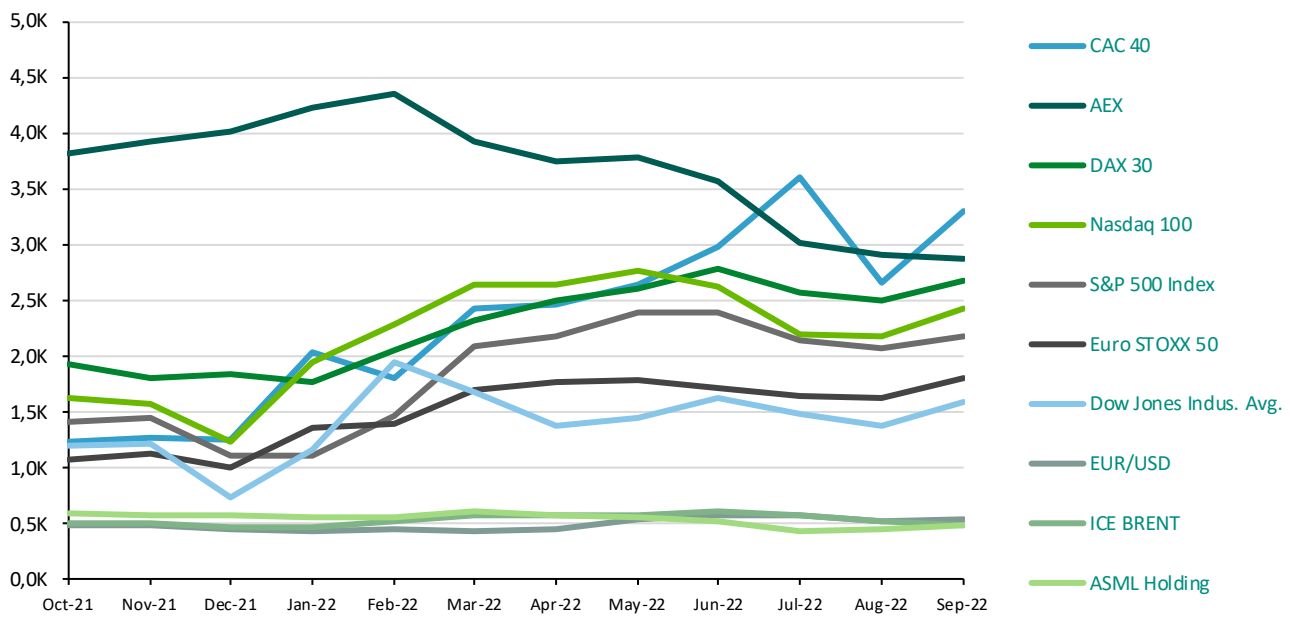
(Source Euronext)



TOP 10 UNDERLYINGS

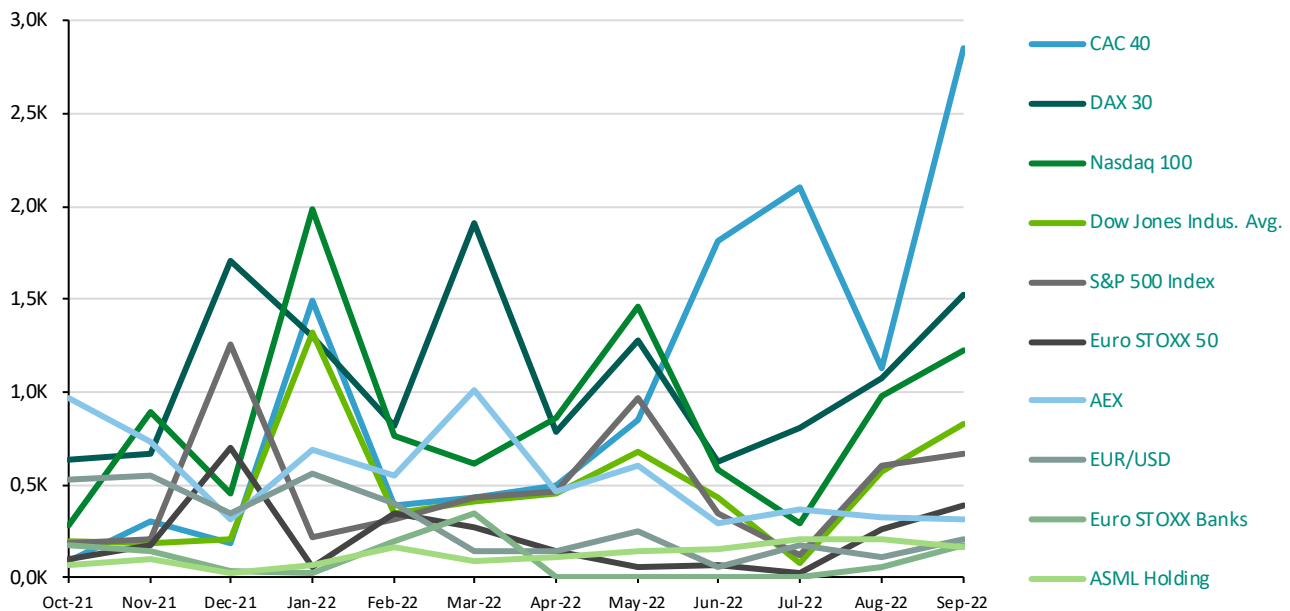
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each top 10 underlying on Euroclear Nederland instruments traded on Euronext's pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each top 10 underlying on Euroclear Nederland instruments traded on Euronext's pan-European MTF.



TOP 50 TRADED PRODUCTS

Top 50 traded products

The table below displays the 50 most traded products (in terms of value traded) on Euroclear Nederland instruments traded on Euronext's pan-European MTF.

ISIN Code	Issuer		Product Type	Underlying	Value Traded (in €k)	Nb of Trades
NLGS00024CD6	Goldman Sachs	2205	Open-End Knock-Out Warrants	Gold	6,975	1
NLGS0001CSG5	Goldman Sachs	2210	Mini-Futures	Gold	6,970	1
NLBNPNL1PGE9	BNP Paribas	2210	Mini-Futures	ICE BRENT	5,672	246
NLBNPNL1KUP7	BNP Paribas	2210	Mini-Futures	AEX	4,023	106
NLBNPNL15WX4	BNP Paribas	2210	Mini-Futures	AEX	3,544	120
DE000GK0QN55	Goldman Sachs	2205	Open-End Knock-Out Warrants	CAC 40	2,948	34
NLBNPNL1P2U5	BNP Paribas	2210	Mini-Futures	AEX	2,479	347
NLBNPNL1MWQ7	BNP Paribas	2210	Mini-Futures	Shell Plc	2,440	90
NLBNPNL1NQX3	BNP Paribas	2210	Mini-Futures	AEX	2,316	141
DE000GX3QLN4	Goldman Sachs	2210	Mini-Futures	MASTERCARD INC	2,201	75
DE000GK8X6R6	Goldman Sachs	2100	Warrants	CAC 40	2,145	67
NLBNPNL215J1	BNP Paribas	2205	Open-End Knock-Out Warrants	Nasdaq 100	1,969	84
NLBNPNL1MEN2	BNP Paribas	2210	Mini-Futures	AEX	1,769	259
NLBNPNL20L57	BNP Paribas	2210	Mini-Futures	Shell Plc	1,767	116
NLBNPNL1HAG4	BNP Paribas	2210	Mini-Futures	AEX	1,715	47
NLBNPNL126L6	BNP Paribas	2210	Mini-Futures	ING	1,635	63
NLBNPNL1P1N2	BNP Paribas	2210	Mini-Futures	ICE BRENT	1,427	30
NLBNPNL21WN3	BNP Paribas	2210	Mini-Futures	AEX	1,180	117
NLBNPNL1NPF2	BNP Paribas	2205	Open-End Knock-Out Warrants	CAC 40	1,144	89
NLBNPNL1WCB0	BNP Paribas	2205	Open-End Knock-Out Warrants	DAX 30	1,124	14
NLBNPNL13VL6	BNP Paribas	2210	Mini-Futures	AEX	1,093	85
NL0014842494	BNP Paribas	2210	Mini-Futures	Silver	1,056	117
NLBNPNL22A74	BNP Paribas	2205	Open-End Knock-Out Warrants	MSCI Emerging Markets	1,031	14
NLBNPNL13JP2	BNP Paribas	2210	Mini-Futures	ASML Holding	960	23
NLBNPNL20ZA5	BNP Paribas	2210	Mini-Futures	DAX 30	943	127
NLBNPNL13VR3	BNP Paribas	2210	Mini-Futures	AEX	940	59
NLBNPNL1P2Q3	BNP Paribas	2210	Mini-Futures	AEX	933	214
NLBNPNL11MO3	BNP Paribas	2210	Mini-Futures	DAX 30	932	138
NLBNPNL11Q79	BNP Paribas	2210	Mini-Futures	S&P 500 Index	914	29
NLBNPNL1P2V3	BNP Paribas	2210	Mini-Futures	AEX	852	124
NLBNPNL1KUU5	BNP Paribas	2210	Mini-Futures	AEX	838	82
NLBNPNL21826	BNP Paribas	2210	Mini-Futures	AEX	835	96
DE000KG43GE0	Citi	2205	Open-End Knock-Out Warrants	PayPal Holdings	827	40
NLBNPNL1NQW5	BNP Paribas	2210	Mini-Futures	AEX	806	125
NLBNPNL11MN5	BNP Paribas	2210	Mini-Futures	DAX 30	800	165
NLBNPNL1P1P7	BNP Paribas	2210	Mini-Futures	ICE BRENT	795	30
NLBNPNL1WW62	BNP Paribas	2205	Open-End Knock-Out Warrants	Arcelormittal	793	45
NLING0016N16	ING	2205	Open-End Knock-Out Warrants	Fugro	770	384
NLBNPNL1Y1R2	BNP Paribas	2210	Mini-Futures	Arcelormittal	768	51
NLBNPNL1Q3C0	BNP Paribas	2210	Mini-Futures	AEX	757	37
NLBNPNL21800	BNP Paribas	2210	Mini-Futures	AEX	753	143
NLBNPNL1P2N0	BNP Paribas	2210	Mini-Futures	AEX	731	207
NLBNPNL1Y3Q0	BNP Paribas	2205	Open-End Knock-Out Warrants	Nasdaq 100	726	41
NL0014856056	BNP Paribas	2210	Mini-Futures	ING	716	21
NL0013565427	BNP Paribas	2210	Mini-Futures	Silver	714	9
DE000GK0AGD0	Goldman Sachs	2100	Warrants	Nasdaq 100	713	9
NLBNPNL1YIP3	BNP Paribas	2210	Mini-Futures	DAX 30	702	110
NLBNPNL135P8	BNP Paribas	2205	Open-End Knock-Out Warrants	Arcelormittal	689	115
NLBNPNL1P2Y7	BNP Paribas	2210	Mini-Futures	AEX	683	112
NLBNPNL1Y7T5	BNP Paribas	2205	Open-End Knock-Out Warrants	Arcelormittal	675	49

(Source Euronext)



Interbolsa Instruments

ISSUERS

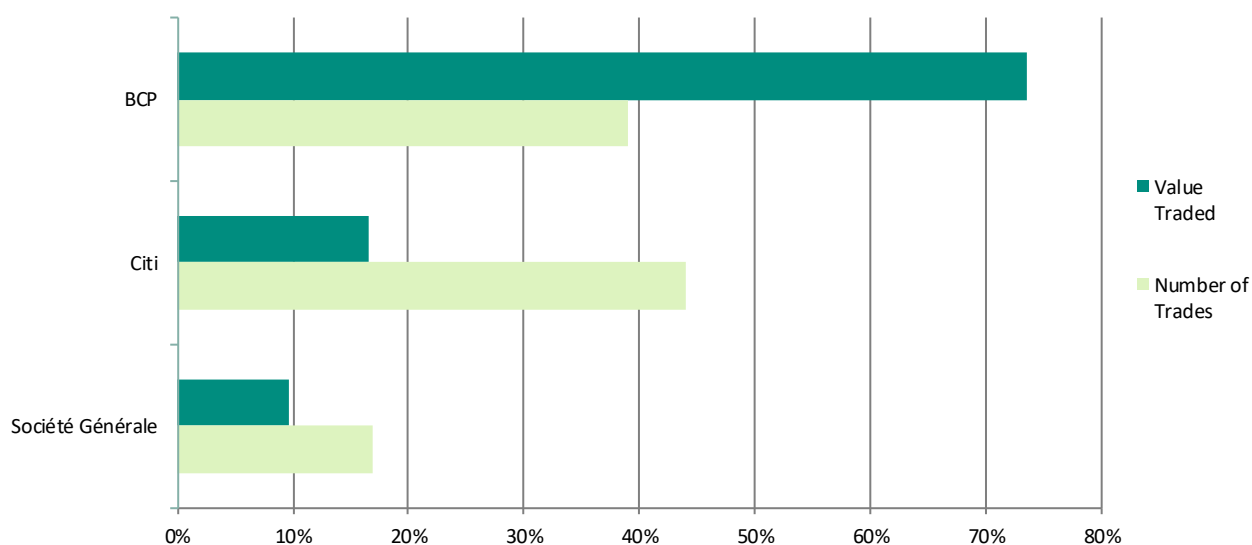
Market Overview

The table below displays the daily averages of value traded and number of trades per issuer on Interbolsa instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each issuer over the total.

The chart at the bottom of the page represents the weight of each issuer in terms of value traded and number of trades.

Issuers	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
BCP	1,127	3.0%	-43%	73.7%	73	-12.2%	-40.3%	39.0%
Citi	254	121%	-18.5%	16.6%	82	70.3%	17.8%	44.0%
Société Générale	149	-56%	-25%	9.7%	32	-31.4%	-26.5%	17.0%
Total	1,530	-1.0%	-38.7%	100%	187	5.3%	-20.5%	100%

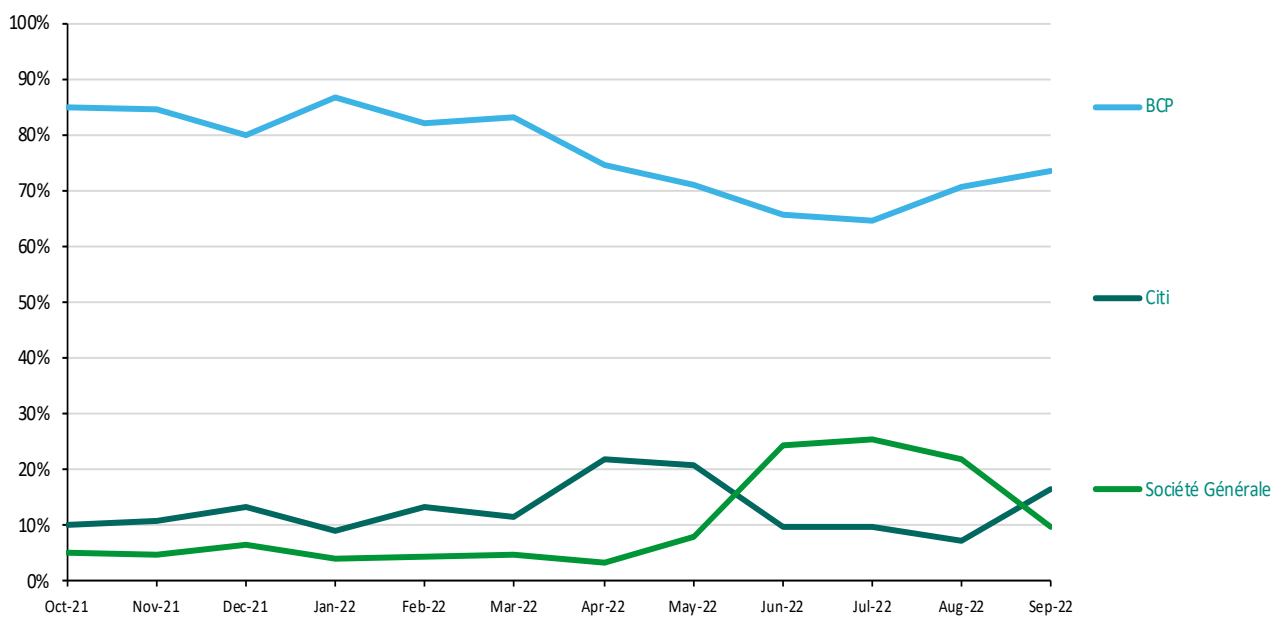
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ISSUERS

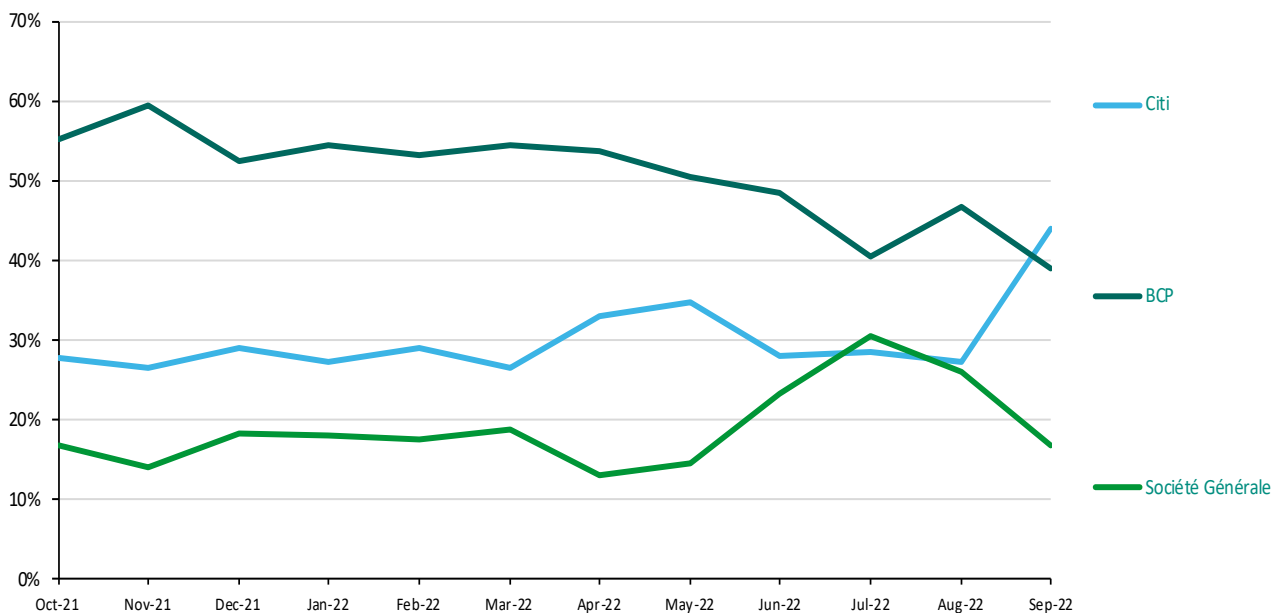
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each issuer over the total value traded on Interbolsa instruments traded on Euronext's pan-European MTF.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades of each issuer over the total number of trades on Interbolsa instruments traded on Euronext's pan-European MTF.



ISSUERS

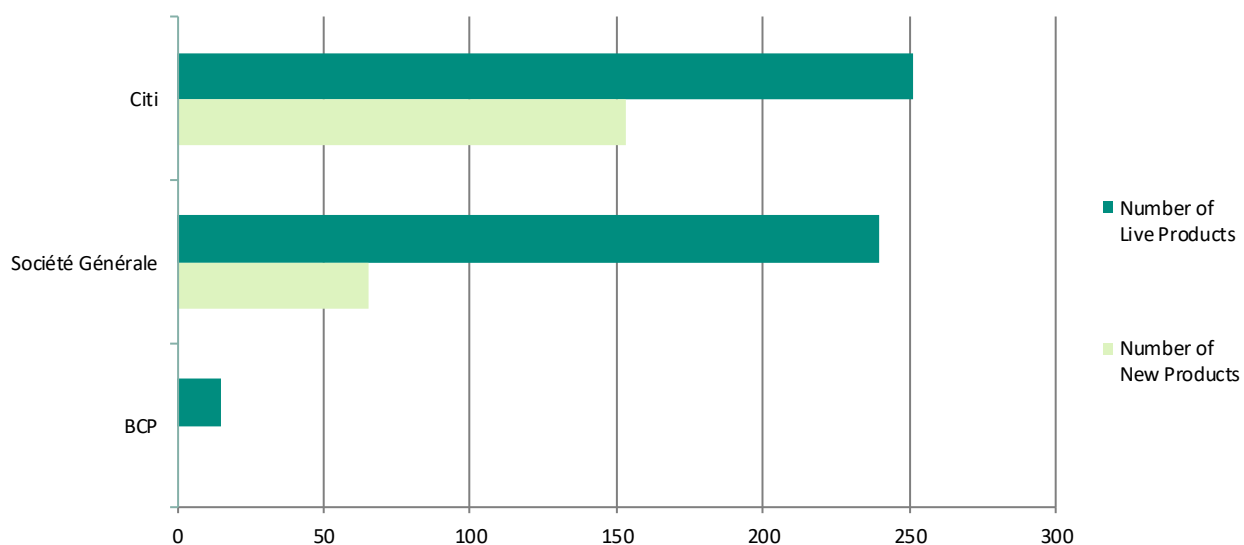
Product Overview

The table below displays the daily average number of live products and the number of new products per issuer on Interbolsa instruments traded on Euronext's pan-European MTF as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each issuer over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each issuer.

Issuers	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Citi	251	-10.2%	-9.1%	49.7%	153	53%	10.1%	70.2%
Société Générale	239	-28%	-57%	47.3%	65	-35%	-45%	29.8%
BCP	15	0.0%	-1.7%	3.0%	0			0.0%
Total	506	-19.3%	-40.6%	100%	218	9.0%	-15.1%	100%

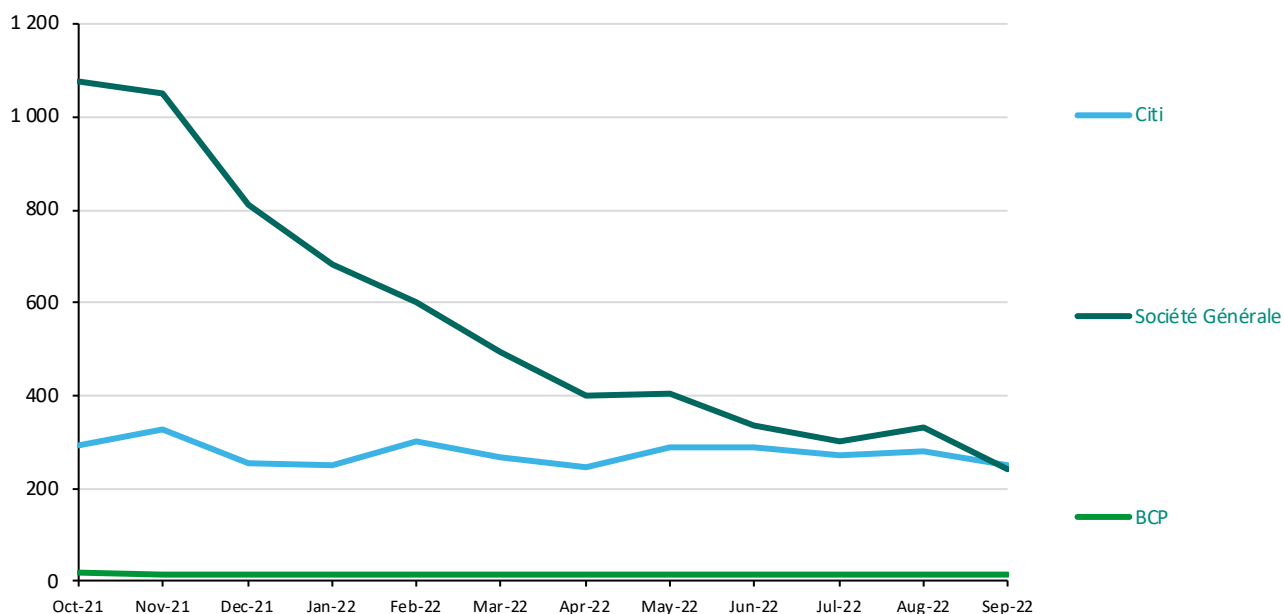
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ISSUERS

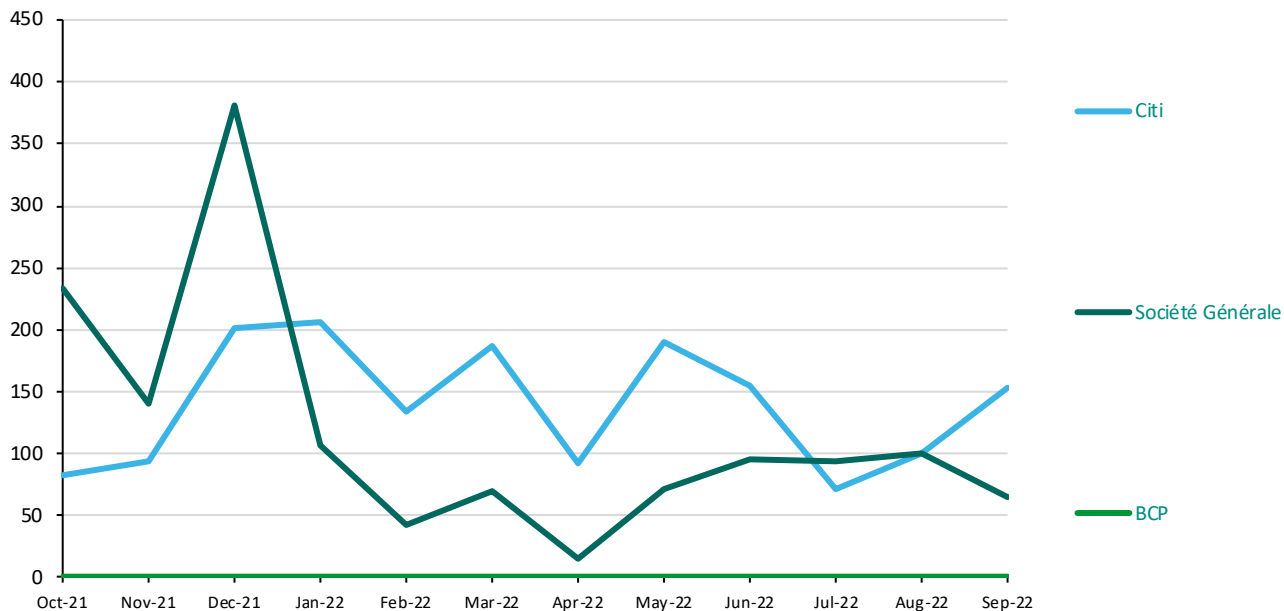
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each issuer on Interbolsa instruments traded on Euronext’s pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each issuer on Interbolsa instruments traded on Euronext’s pan-European MTF.



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

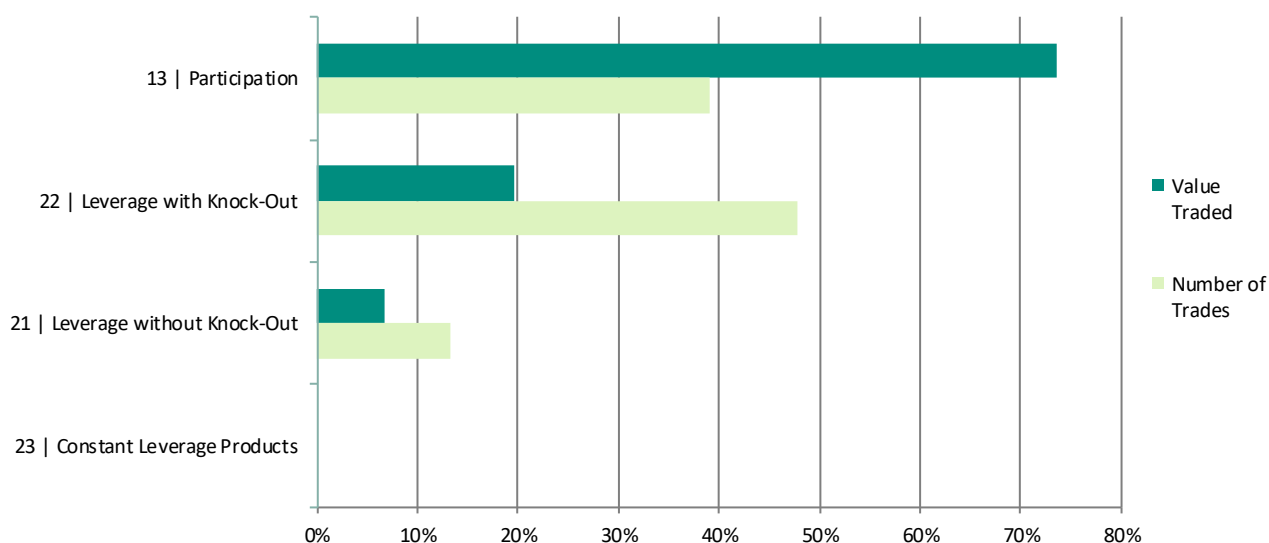
Market Overview

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA¹ categorization level 2) on Interbolsa instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each product type over the total.

The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

Product Types (EUSIPA Categorization Level 2)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
13 Participation	1,127	3.0%	-43%	73.7%	73	-12.2%	-40.3%	39.0%
22 Leverage with Knock-Out	300	9.0%	14.9%	19.6%	90	37.0%	44.6%	47.8%
21 Leverage without Knock-Out	103	-41%	-59%	6.7%	25	-15.8%	-51.3%	13.2%
23 Constant Leverage Products	0		-100%	0.0%	0.0		-100.0%	0.0%
Total	1,530	-1.0%	-38.7%	100%	187	5.3%	-20.5%	100%

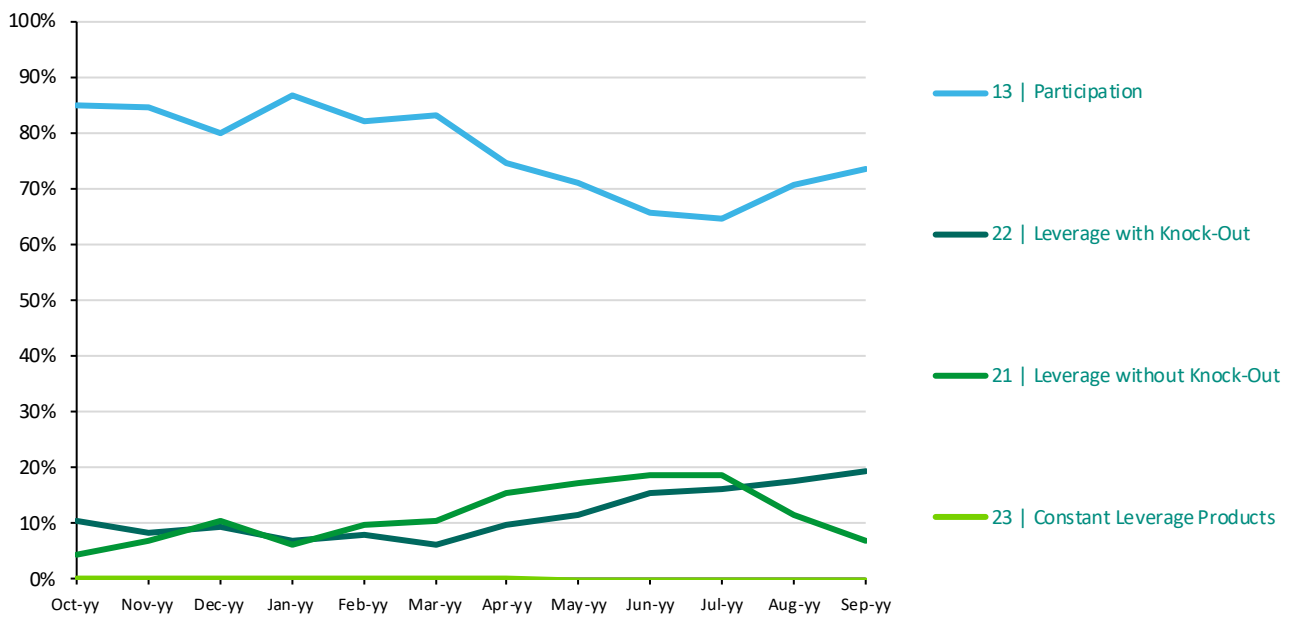
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

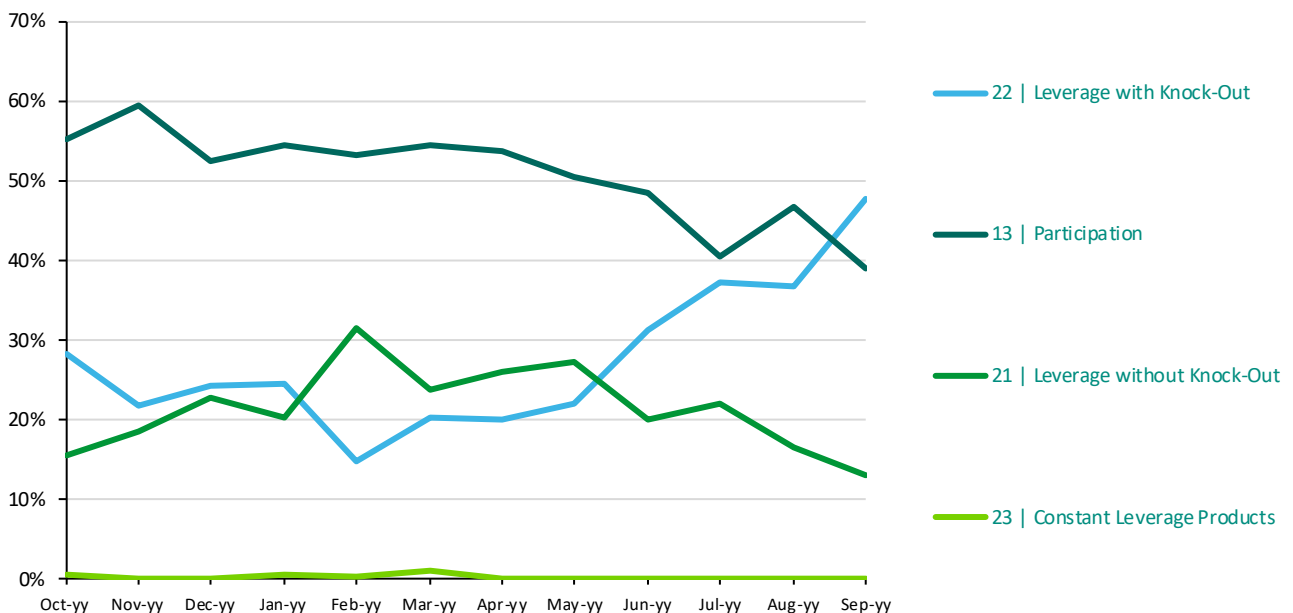
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on Interbolsa instruments traded on Euronext’s pan-European MTF.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades of each product type over the total number of trades on Interbolsa instruments traded on Euronext’s pan-European MTF.



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

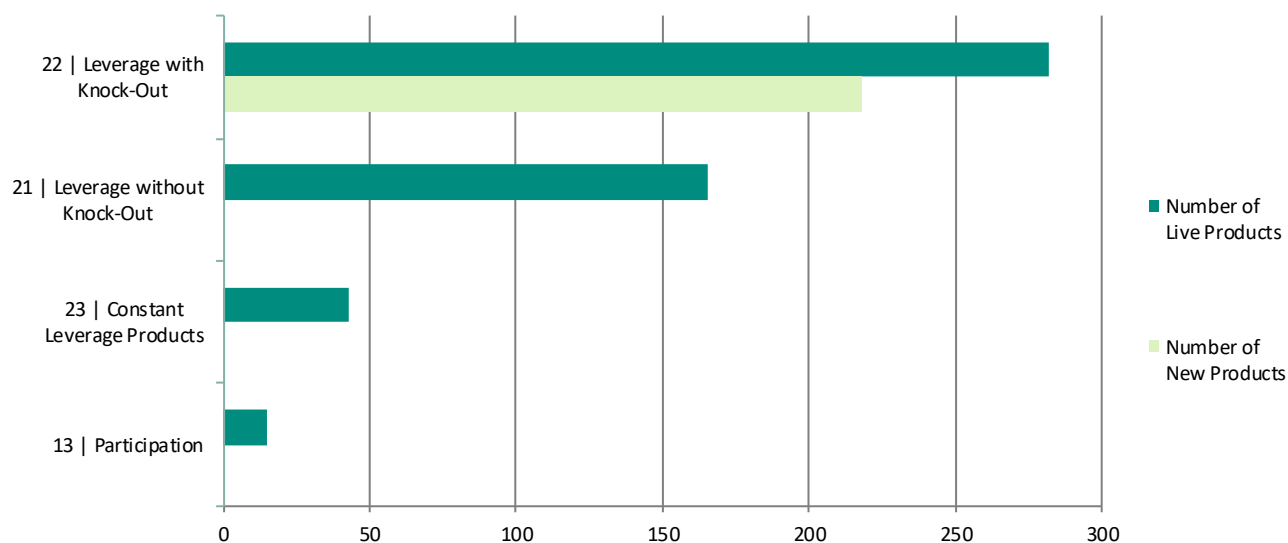
Product Overview

The table below displays the daily average number of live products and the number of new products per product type (EUSIPA¹ categorization level 2) on Interbolsa instruments traded on Euronext’s pan-European MTF, as well as the variation over the previous month, over the last 12 months’ monthly average and the weight of each product type over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each

Product Types (EUSIPA Categorization Level 2)	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
22 Leverage with Knock-Out	282	-7.7%	-14.0%	55.8%	218	9.0%	-5.1%	100.0%
21 Leverage without Knock-Out	166	-36%	-63%	32.7%	0		-100%	0.0%
23 Constant Leverage Products	43	-11.0%	-31%	8.5%	0			0.0%
13 Participation	15	0.0%	-1.7%	3.0%	0			0.0%
Total	506	-19.3%	-40.6%	100%	218	9.0%	-15.1%	100%

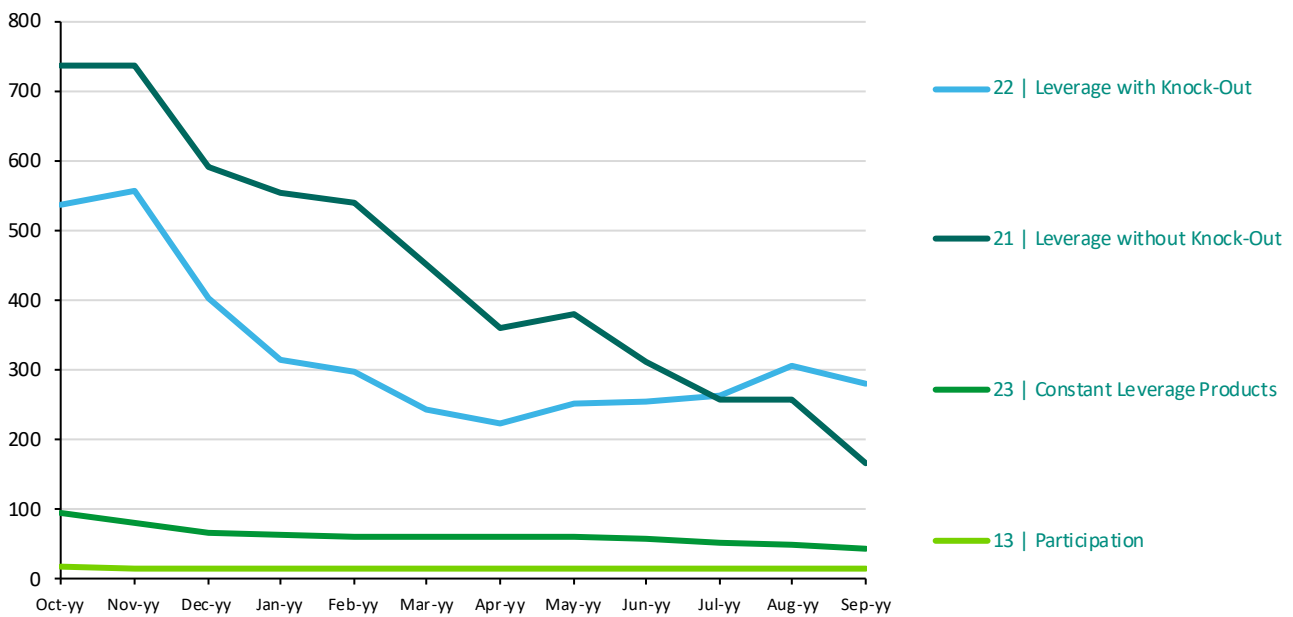
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

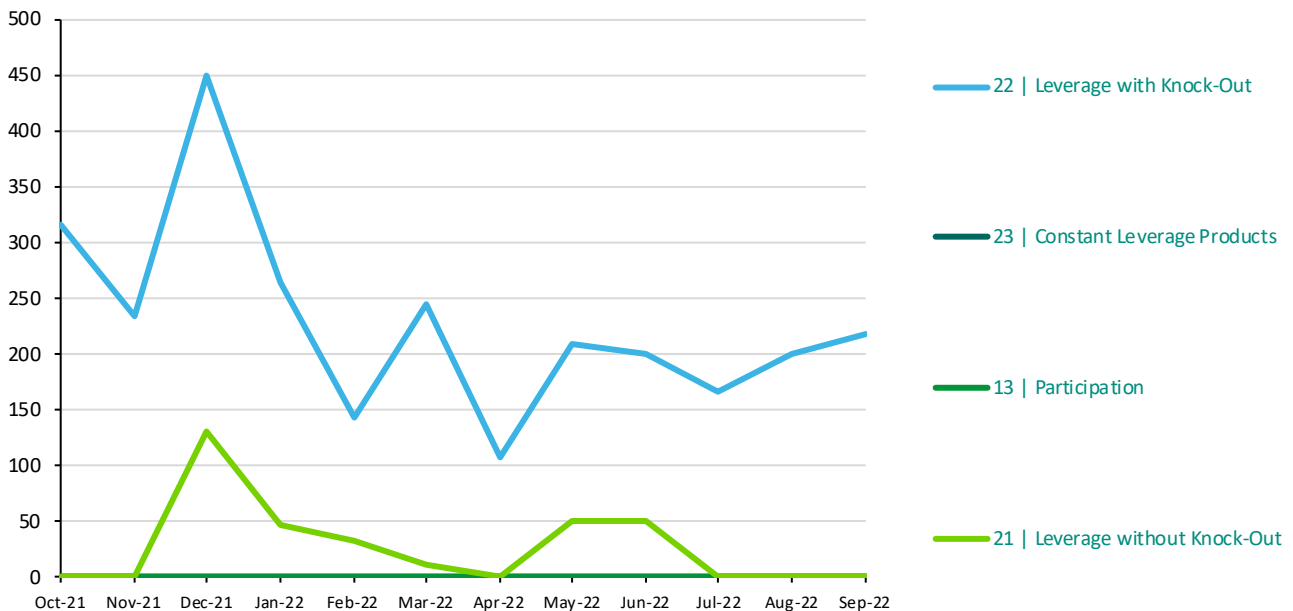
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on Interbolsa instruments traded on Euronext's pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on Interbolsa instruments traded on Euronext's pan-European MTF.



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

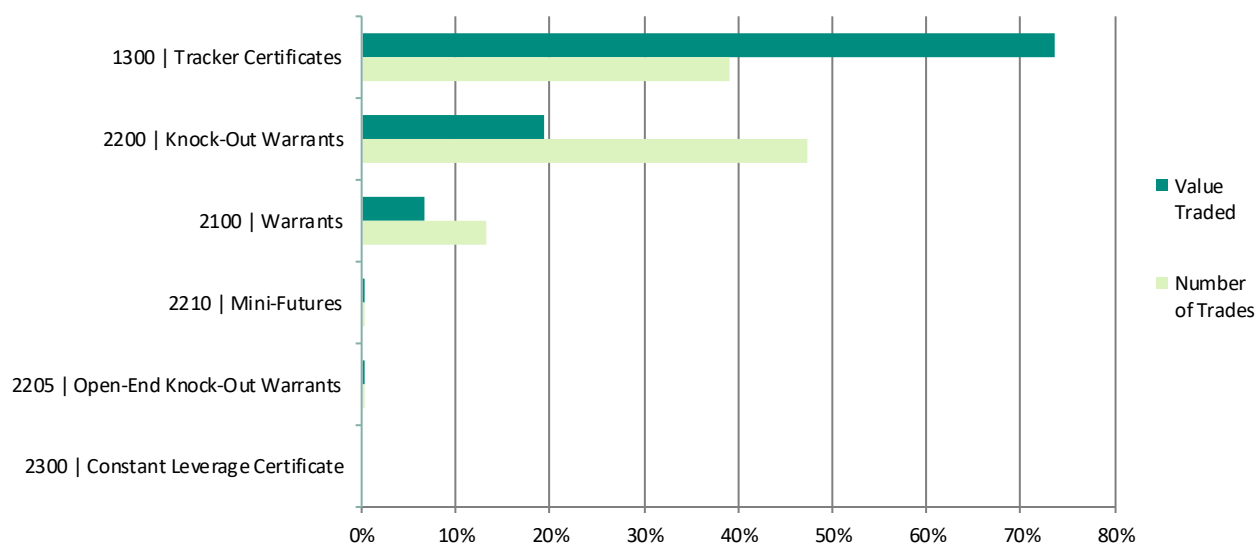
Market Overview

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA¹ categorization level 3) on Interbolsa instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each product type over the total.

The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

Product Types (EUSIPA Categorization Level 3)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
1300 Tracker Certificates	1,127	3.0%	-43%	73.7%	73	-12.2%	-40.3%	39.0%
2200 Knock-Out Warrants	297	8.7%	15.0%	19.4%	89	37%	45%	47.4%
2100 Warrants	103	-41%	-59%	6.7%	25	-15.8%	-51%	13.2%
2210 Mini-Futures	1		160%	0.1%	0.5		236%	0.2%
2205 Open-End Knock-Out Warrants	1	-14.7%	-33%	0.1%	0.3	-18.7%	-43%	0.2%
2300 Constant Leverage Certificate	0		-100%	0.0%	0.0		-100%	0.0%
Total	1,530	-1.0%	-38.7%	100%	187	5.3%	-20.5%	100%

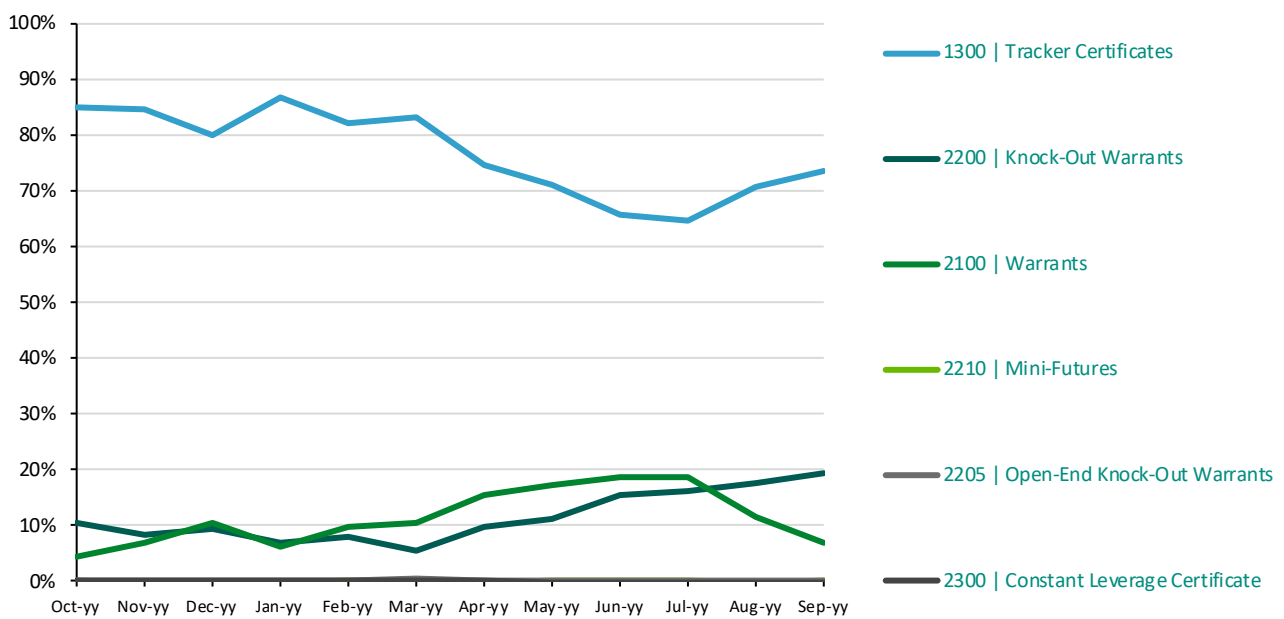
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

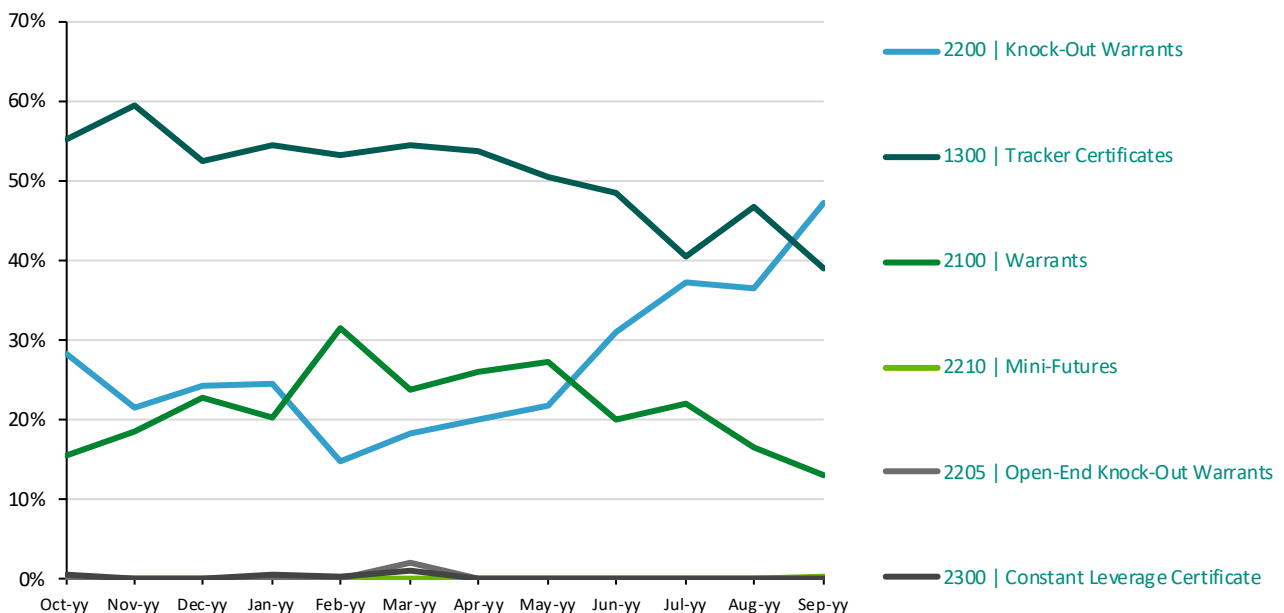
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on Interbolsa instruments traded on Euronext’s pan-European MTF.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades of each product type over the total number of trades on Interbolsa instruments traded on Euronext’s pan-European MTF.



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

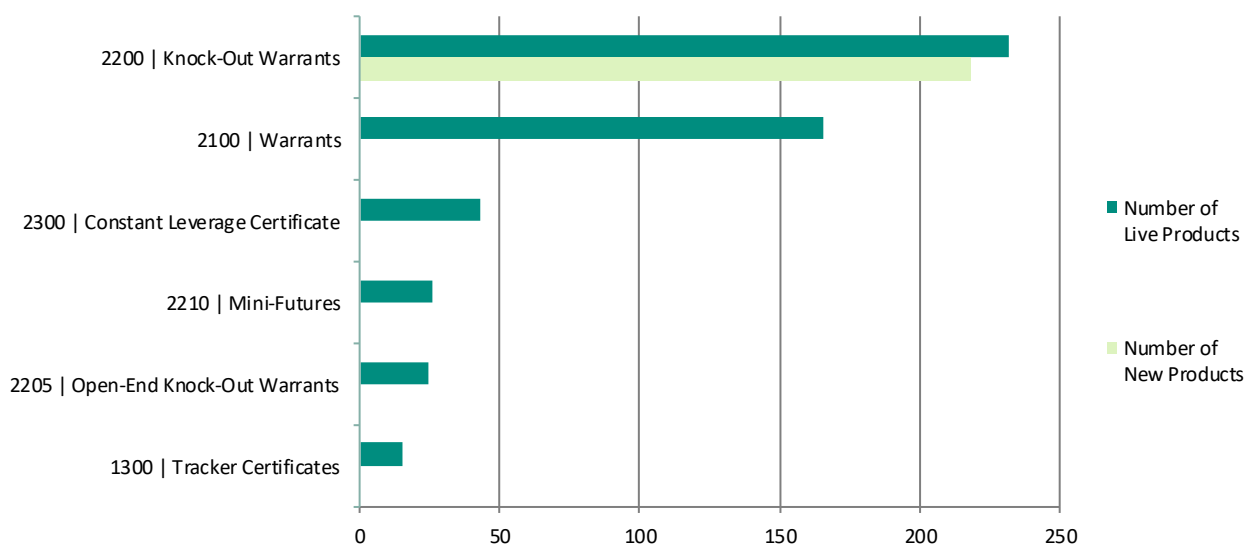
Product Overview

The table below displays the daily average number of live products and the number of new products per product type (EUSIPA¹ categorization level 3) on Interbolsa instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each product type over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each

Product Types (EUSIPA Categorization Level 3)	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
2200 Knock-Out Warrants	232	-9.0%	-14.0%	45.8%	218	9.0%	-5.0%	100.0%
2100 Warrants	166	-36%	-63%	32.7%	0		-100%	0.0%
2300 Constant Leverage Certificate	43	-11.0%	-31%	8.5%	0			0.0%
2210 Mini-Futures	26	-1.2%	-2.3%	5.1%	0		-100%	0.0%
2205 Open-End Knock-Out Warrants	25	-1.8%	-23%	4.9%	0		-100%	0.0%
1300 Tracker Certificates	15	0.0%	-1.7%	3.0%	0			0.0%
Total	506	-19.3%	-40.6%	100%	218	9.0%	-15.1%	100%

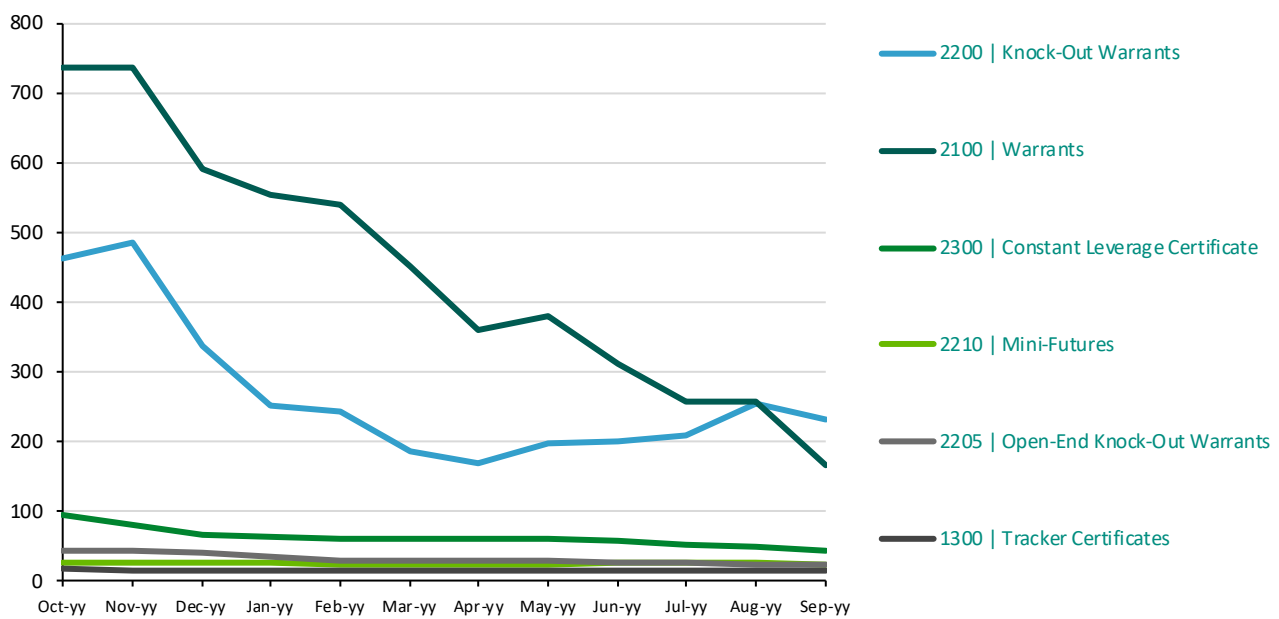
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

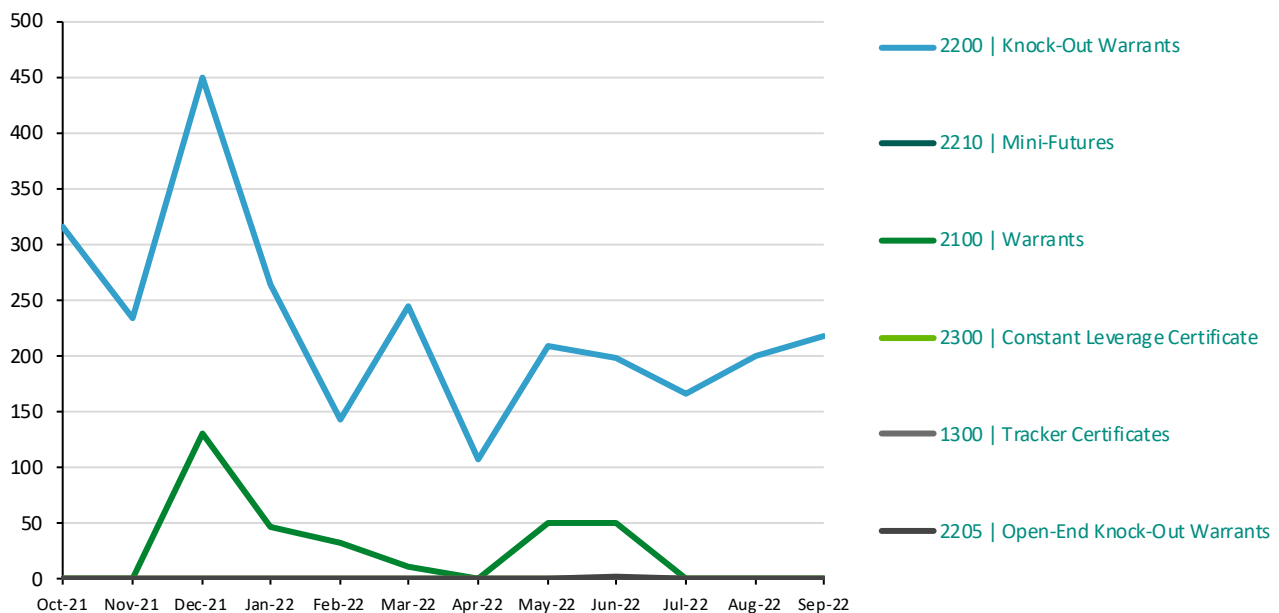
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on Interbolsa instruments traded on Euronext's pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on Interbolsa instruments traded on Euronext's pan-European MTF.



PRODUCT STRATEGIES

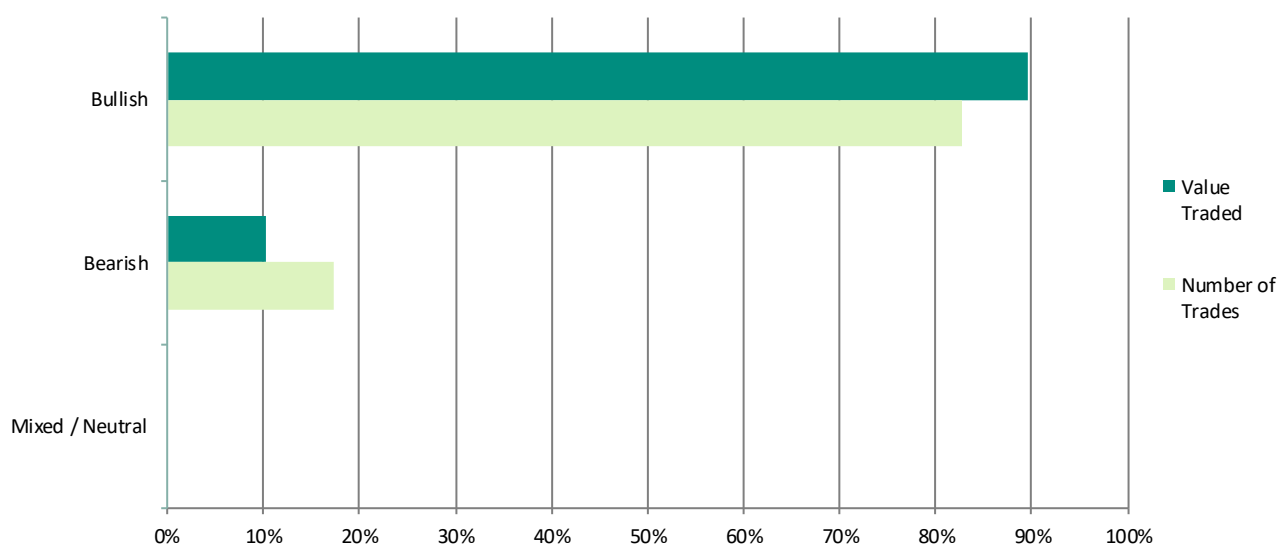
Market Overview

The table below displays the daily averages of value traded and number of trades per product strategy on Interbolsa instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each product strategy over the total.

The chart at the bottom of the page represents the weight of each product strategy in terms of value traded and number of trades.

Product Strategies	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Bullish	1,372	7.7%	-40%	89.7%	155	11.8%	-20.6%	82.8%
Bearish	158	-42%	-25%	10.3%	32	-17.6%	-19.7%	17.2%
Mixed / Neutral	0		-100%	0.0%	0.0		-100%	0.0%
Total	1,530	-1.0%	-38.7%	100%	187	5.3%	-20.5%	100%

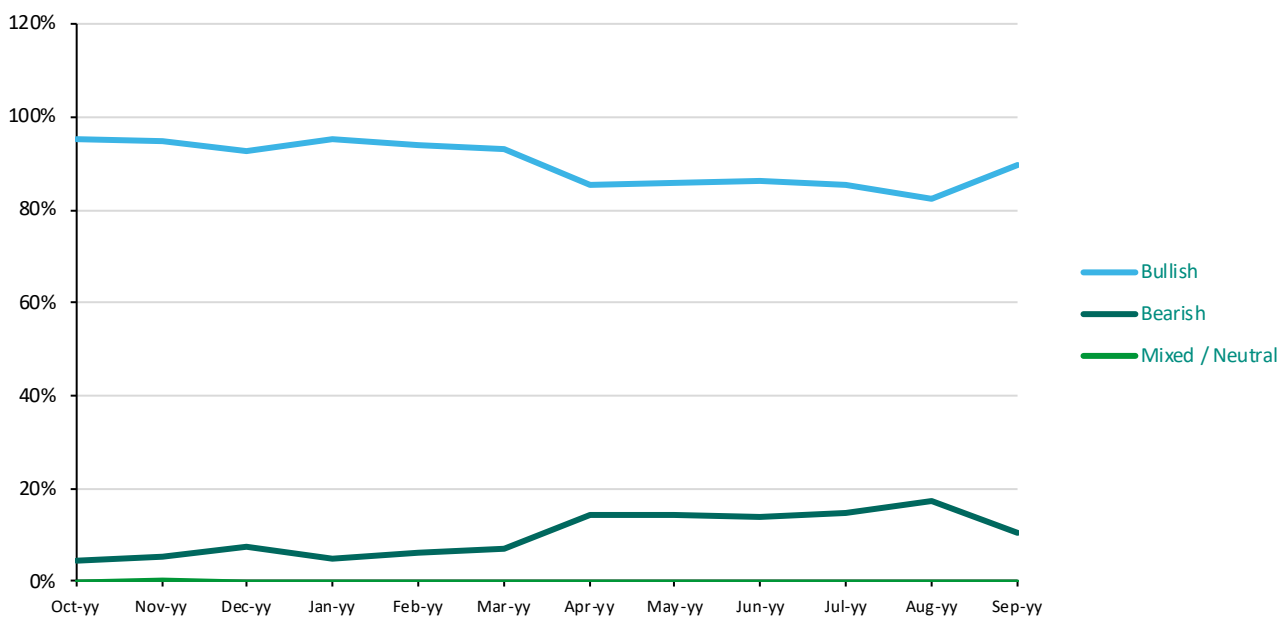
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PRODUCT STRATEGIES

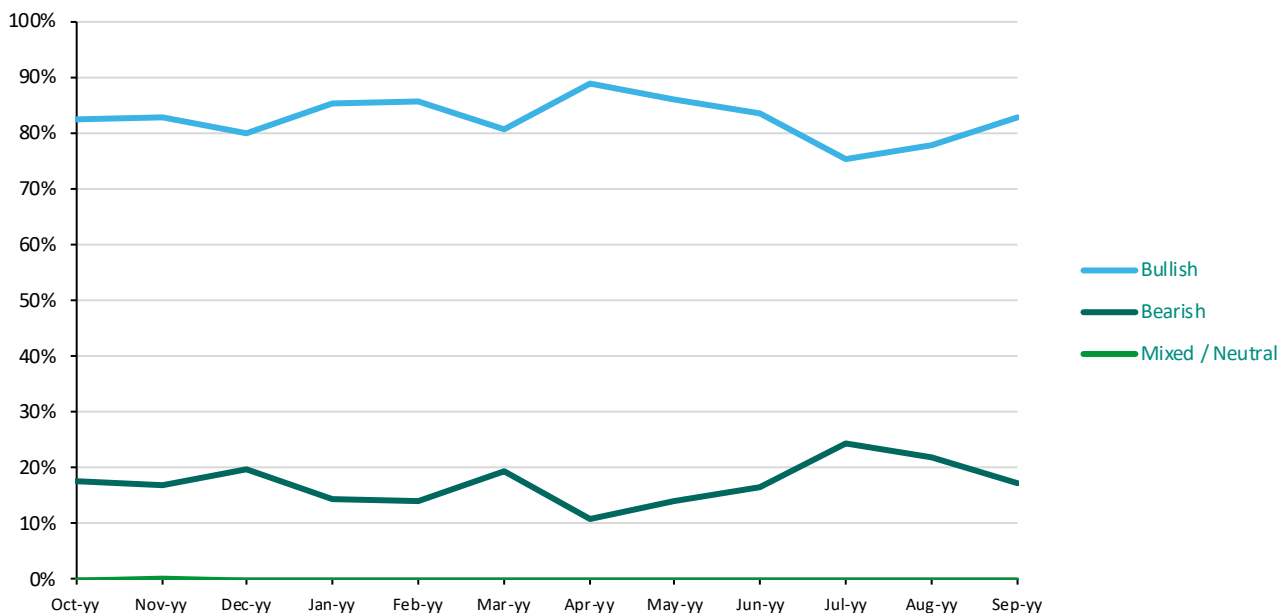
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on Interbolsa instruments traded on Euronext's pan-European MTF.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades of each product type over the total number of trades on Interbolsa instruments traded on Euronext's pan-European MTF.



PRODUCT STRATEGIES

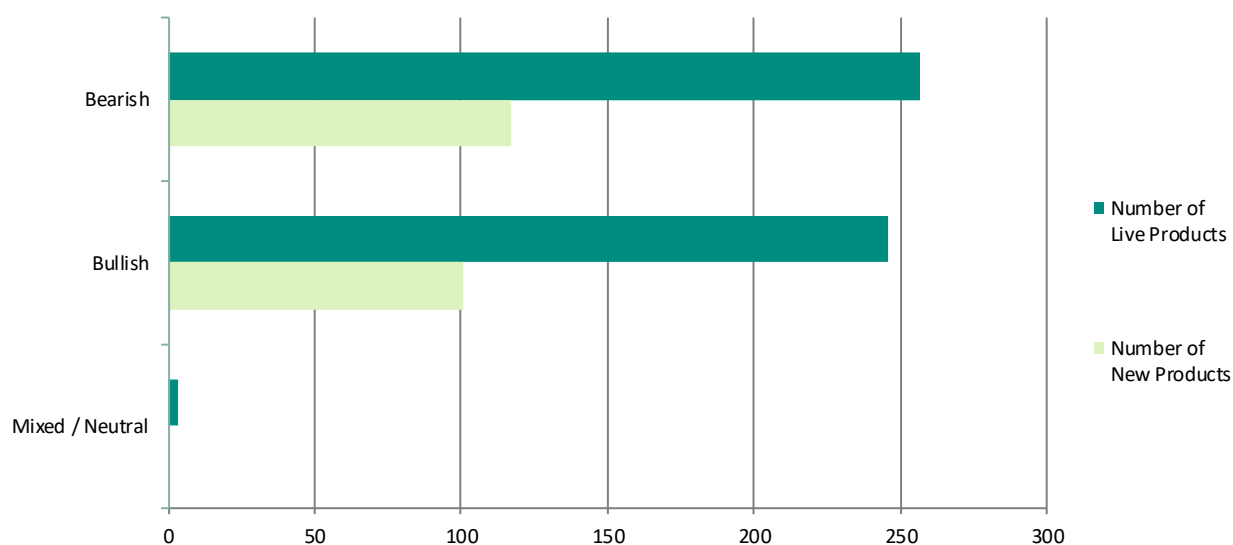
Product Overview

The table below displays the daily average number of live products and the number of new products per product strategy on Interbolsa instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each product strategy over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each product strategy.

Strategies	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Bearish	257	-8.7%	-38%	50.8%	117	26%	-4.6%	53.7%
Bullish	246	-28%	-43%	48.6%	101	-5.6%	-25%	46.3%
Mixed / Neutral	3	-54%	-77%	0.6%	0			0.0%
Total	506	-19.3%	-40.6%	100%	218	9.0%	-15.1%	100%

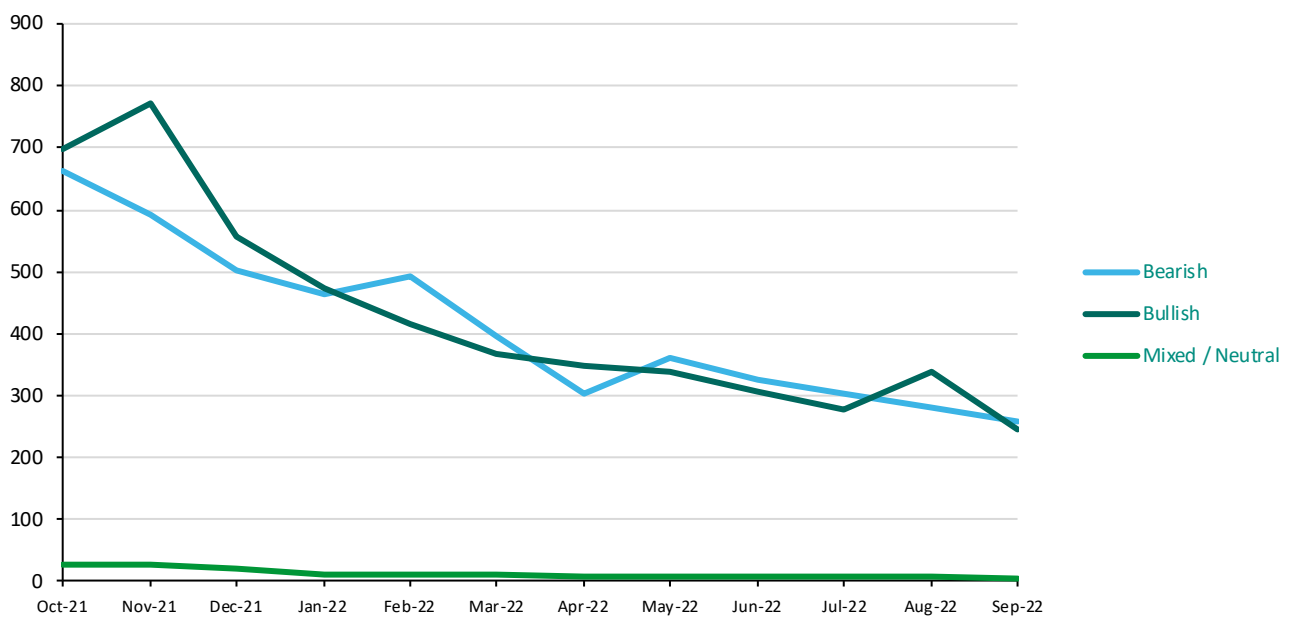
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PRODUCT STRATEGIES

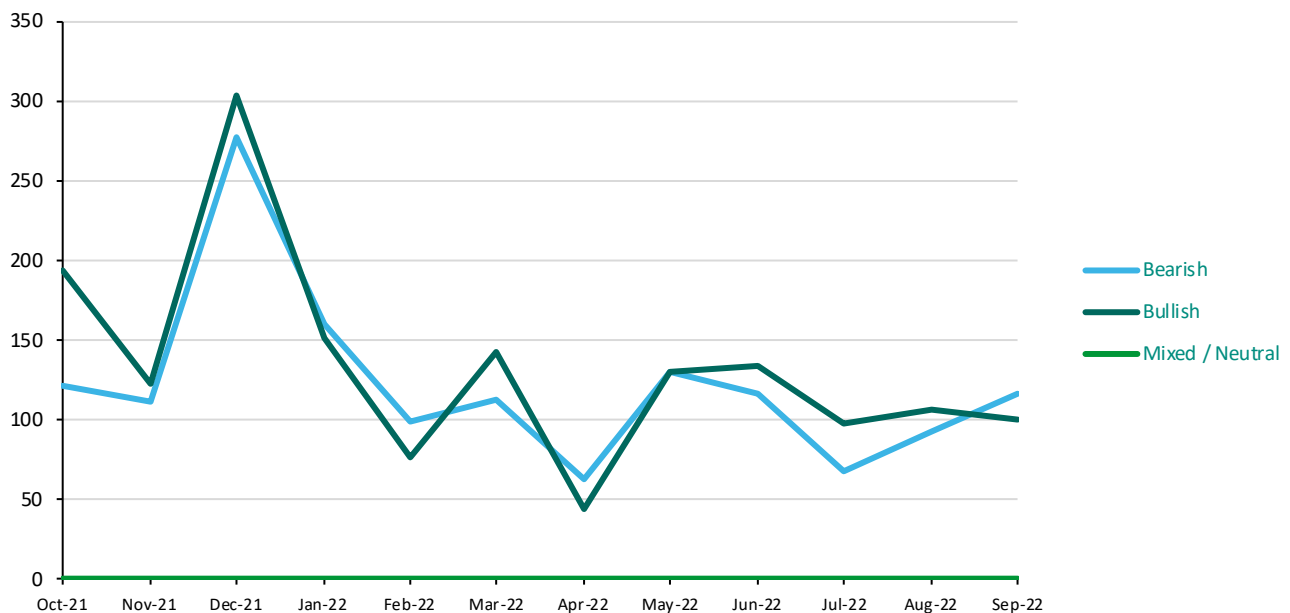
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on Interbolsa instruments traded on Euronext's pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on Interbolsa instruments traded on Euronext's pan-European MTF.



UNDERLYING TYPES

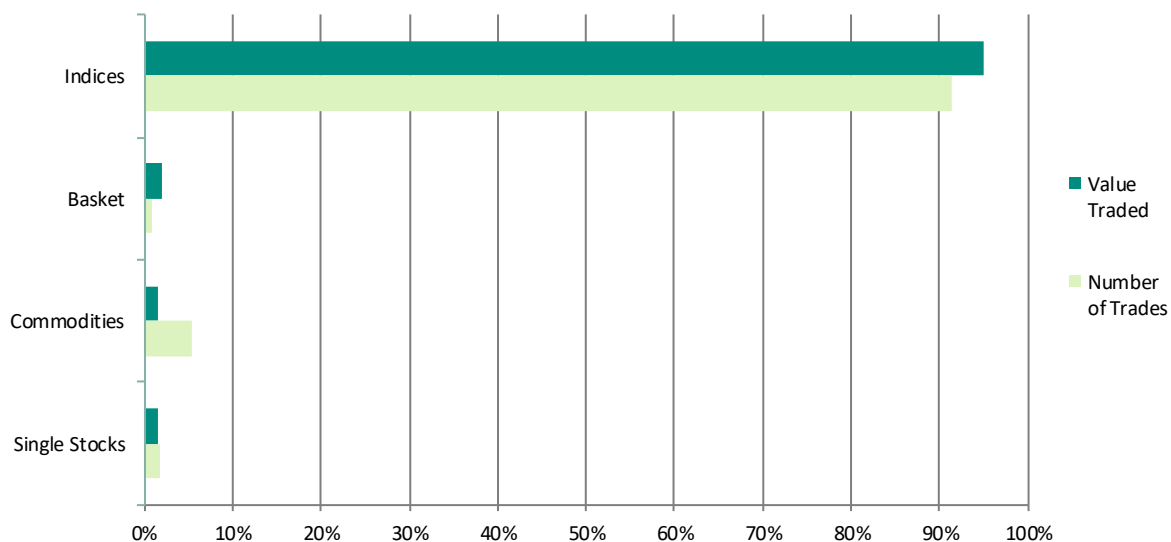
Market Overview

The table below displays the daily averages of value traded and number of trades per underlying type on Interbolsa instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each underlying type over the total.

The chart at the bottom of the page represents the weight of each underlying type in terms of value traded and number of trades.

Underlying Types	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Indices	1,453	10.4%	-30%	95.0%	171	9.2%	-19.2%	91.5%
Basket	30	-68%	-90%	2.0%	1.5	-48.5%	-78.6%	0.8%
Commodities	24	-78%	-56%	1.6%	9.9	-24.0%	134.2%	5.3%
Single Stocks	22	-5.0%	-49%	1.4%	3.2	-32.2%	-73.1%	1.7%
Total	1,530	-1.0%	-38.7%	100%	187	5.3%	-20.5%	100%

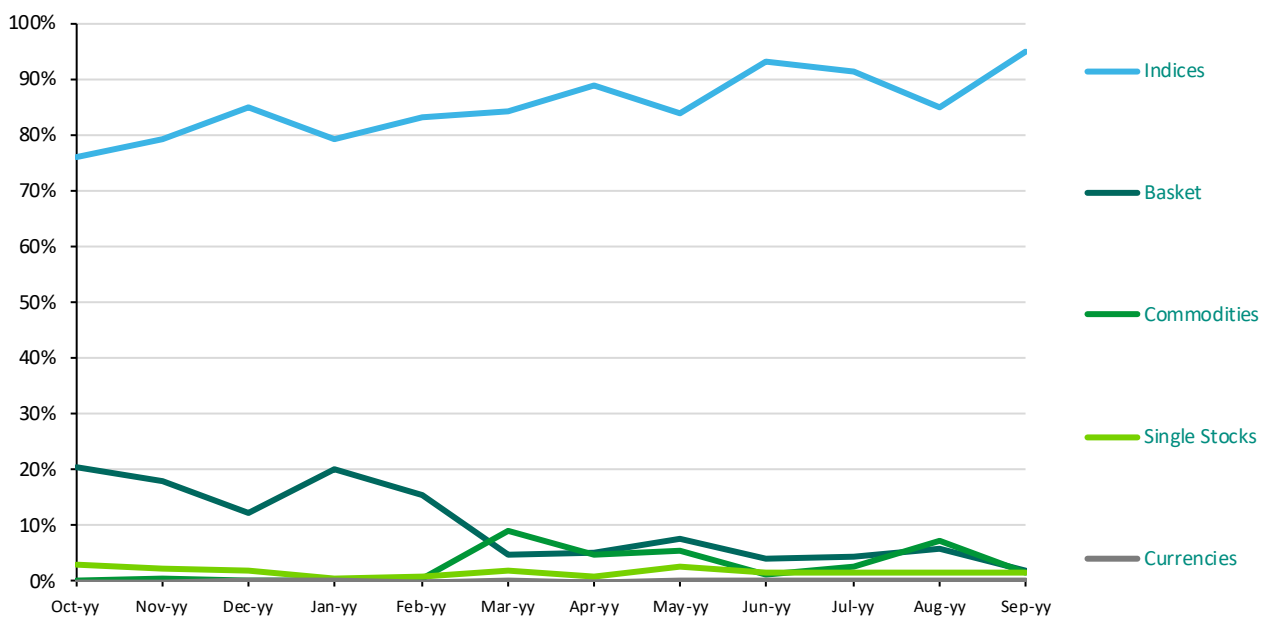
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UNDERLYING TYPES

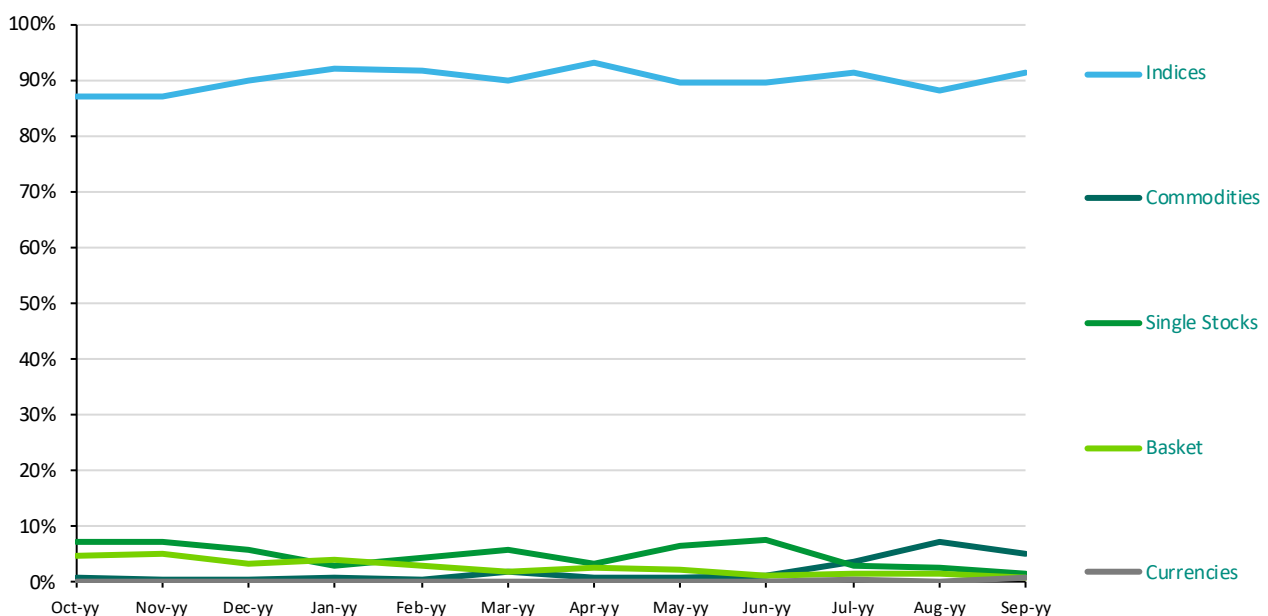
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each underlying type over the total value traded on Interbolsa instruments traded on Euronext's pan-European MTF.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades of each underlying type over the total number of trades on Interbolsa instruments traded on Euronext's pan-European MTF.



UNDERLYING TYPES

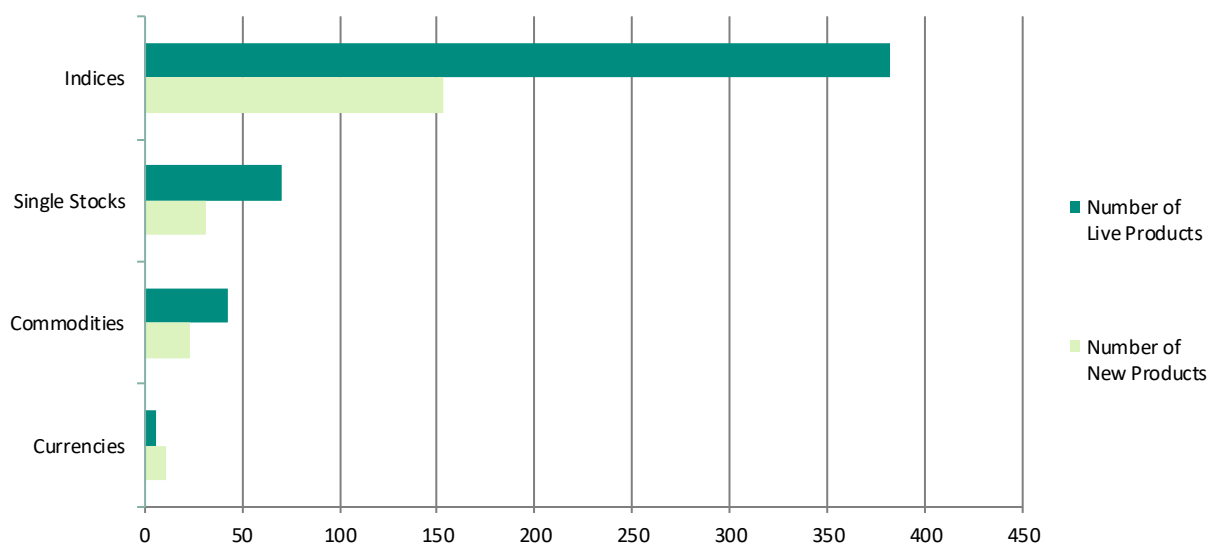
Product Overview

The table below displays the daily average number of live products and the number of new products per underlying type on Interbolsa instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each underlying type over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each underlying type.

Underlying Types	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Indices	382	-25%	-40%	75.5%	153	-12.6%	-29%	70.2%
Single Stocks	70	4.5%	-59%	13.9%	31	158%	41%	14.2%
Commodities	43	11.9%	29%	8.5%	23	92%	47%	10.6%
Currencies	5	-3.6%	-41%	1.1%	11	NA	149%	5.0%
Total	506	-19.3%	-40.6%	100%	218	9.0%	-15.1%	100%

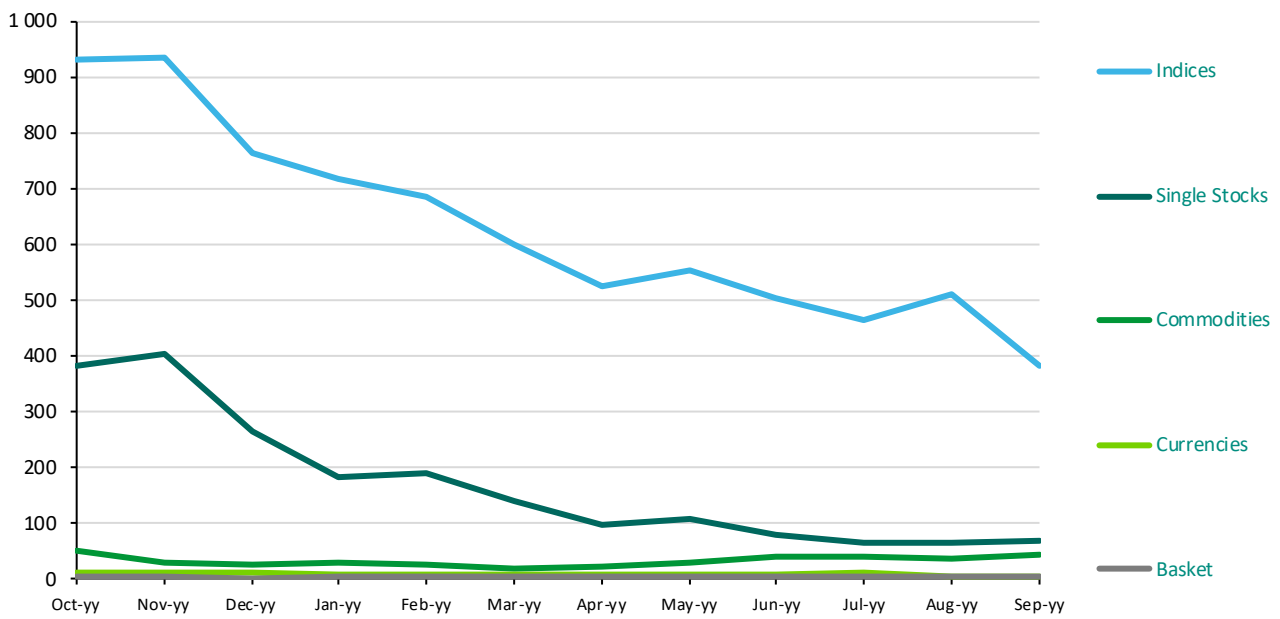
(Source Euronext)



UNDERLYING TYPES

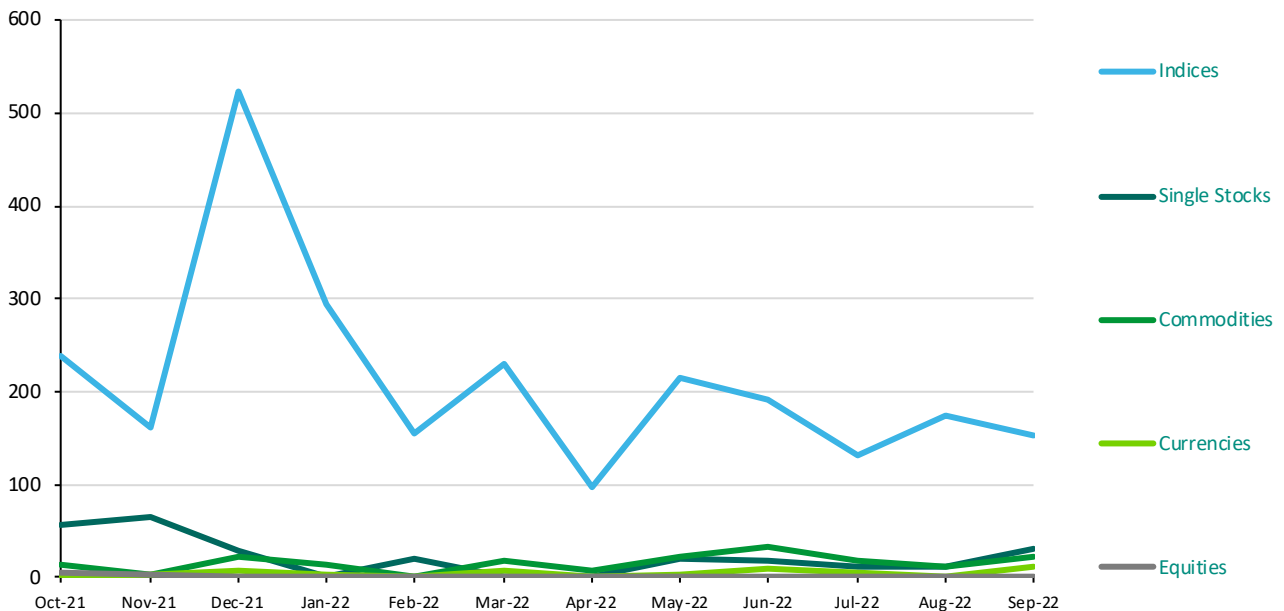
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each underlying type on Interbolsa instruments traded on Euronext’s pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each underlying type on Interbolsa instruments traded on Euronext’s pan-European MTF.



TOP 10 UNDERLYING COUNTRIES

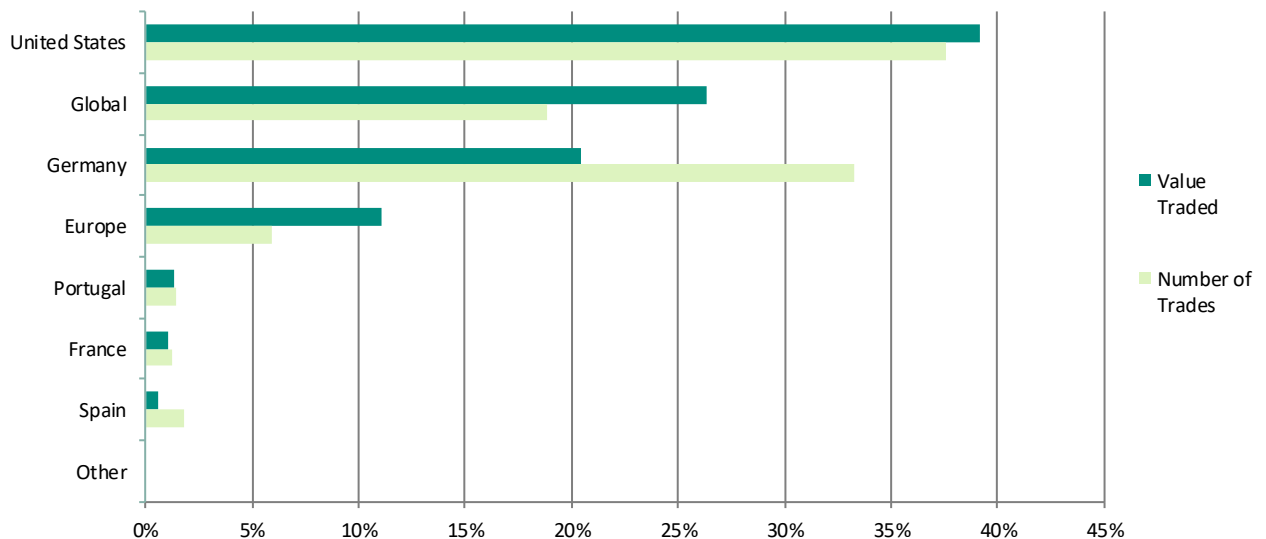
Market Overview

The table below displays the daily averages of value traded and number of trades per country of origin of the underlying on Interbolsa instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each underlying country of origin over the total.

The chart at the bottom of the page represents the weight of each underlying country of origin in terms of value traded and number of trades.

Underlying Countries	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
United States	599	5.1%	-21%	39.1%	70	0.5%	-17.1%	37.6%
Global	402	-26%	-60%	26.3%	35	-15.1%	-32%	18.9%
Germany	313	1.8%	-31%	20.5%	62	21%	-15.5%	33.3%
Europe	169	83%	-25%	11.1%	11	17.7%	-34%	5.9%
Portugal	21	32%	-1.9%	1.4%	2.6	4.5%	-24%	1.4%
France	16	66%	-5.7%	1.1%	2.4	70%	-4.0%	1.3%
Spain	9	52%	3.4%	0.6%	3.3	121%	51%	1.7%
Other	0	-100%	-100%	0.0%	0.0	-100%	-100%	0.0%
Total	1,530	-1.0%	-38.7%	100%	187	5.3%	-20.5%	100%

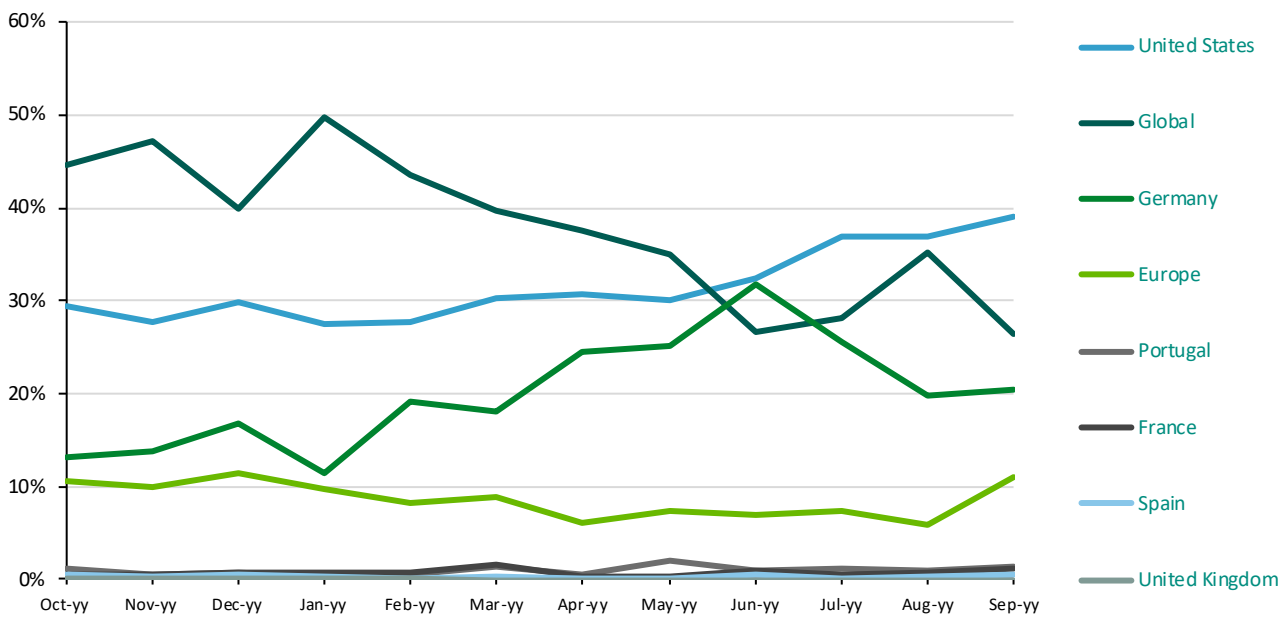
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

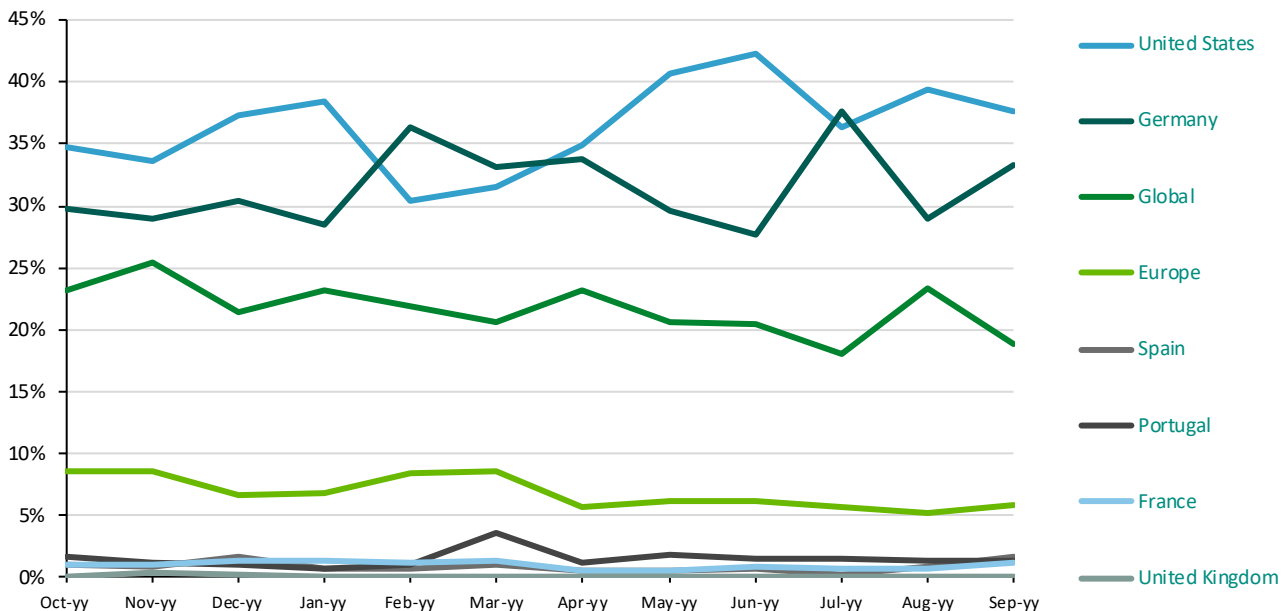
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each underlying country of origin over the total value traded on Interbolsa instruments traded on Euronext's pan-European MTF.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades of each underlying country of origin over the total number of trades on Interbolsa instruments traded on Euronext's pan-European MTF.



TOP 10 UNDERLYING COUNTRIES

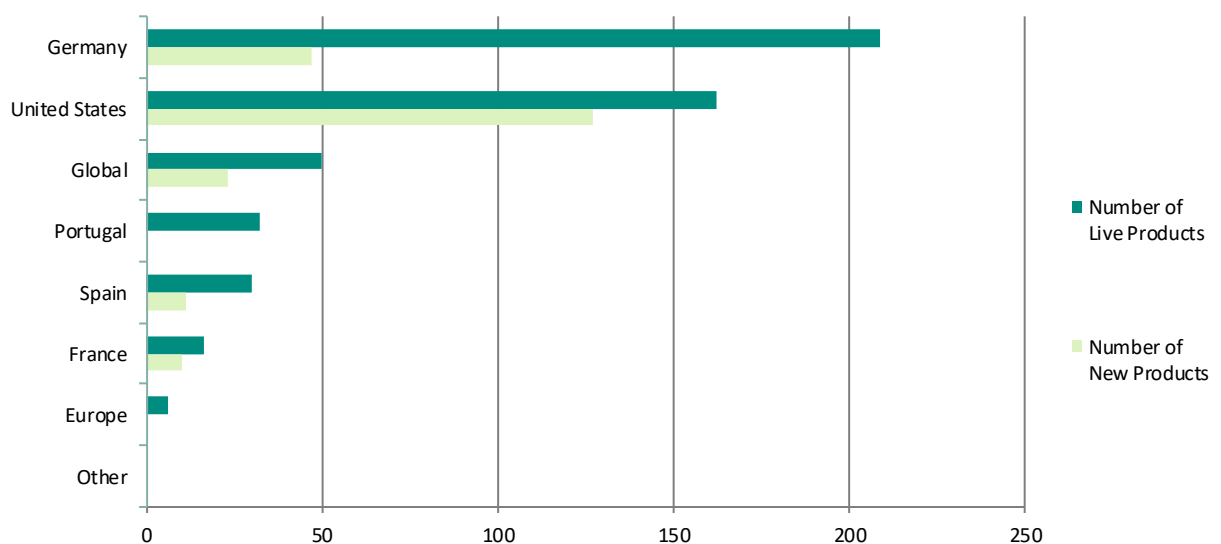
Product Overview

The table below displays the daily average number of live products and the number of new products per country of origin of the underlying on Interbolsa instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each underlying country of origin over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each top

Underlying Countries	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Germany	209	-27%	-40%	41.3%	47	-28%	-51%	21.6%
United States	162	-23%	-54%	32.1%	127	10.4%	-3.4%	58.3%
Global	50	13.0%	28%	9.9%	23	92%	51%	10.6%
Portugal	32	-1.5%	-11.1%	6.3%	0		-100%	0.0%
Spain	30	-2.9%	-29%	6.0%	11	267%	89%	5.0%
France	16	2.6%	-12.2%	3.2%	10	100%	48%	4.6%
Europe	6	0.0%	-28%	1.2%	0			0.0%
Other	0	-100%	-100%	0.0%	0			0.0%
Total	506	-19.3%	-40.6%	100%	218	9.0%	-15.1%	100%

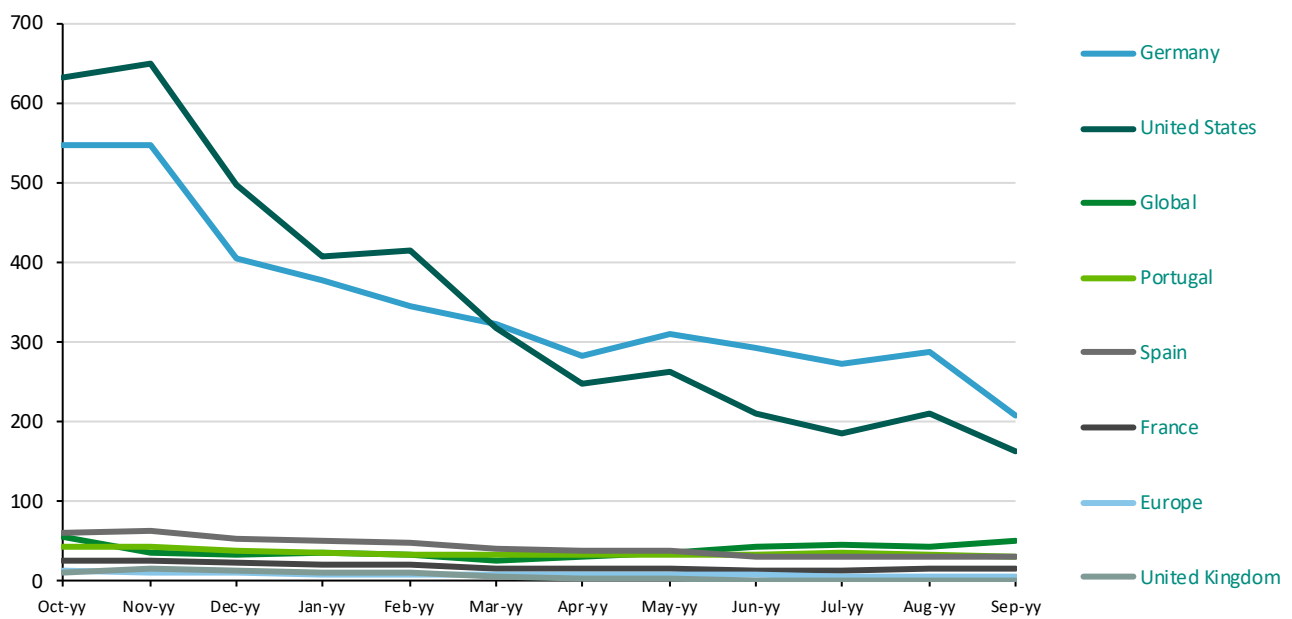
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

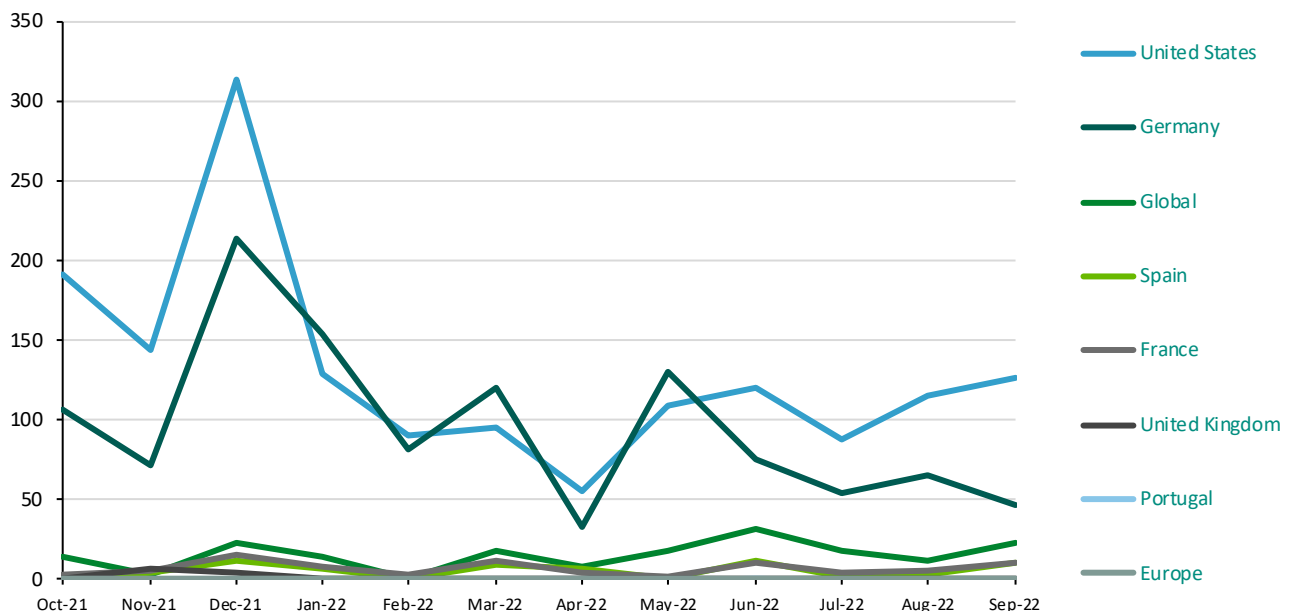
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each underlying country of origin on Interbolsa instruments traded on Euronext's pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each underlying country of origin on Interbolsa instruments traded on Euronext's pan-European MTF.



TOP 10 UNDERLYINGS

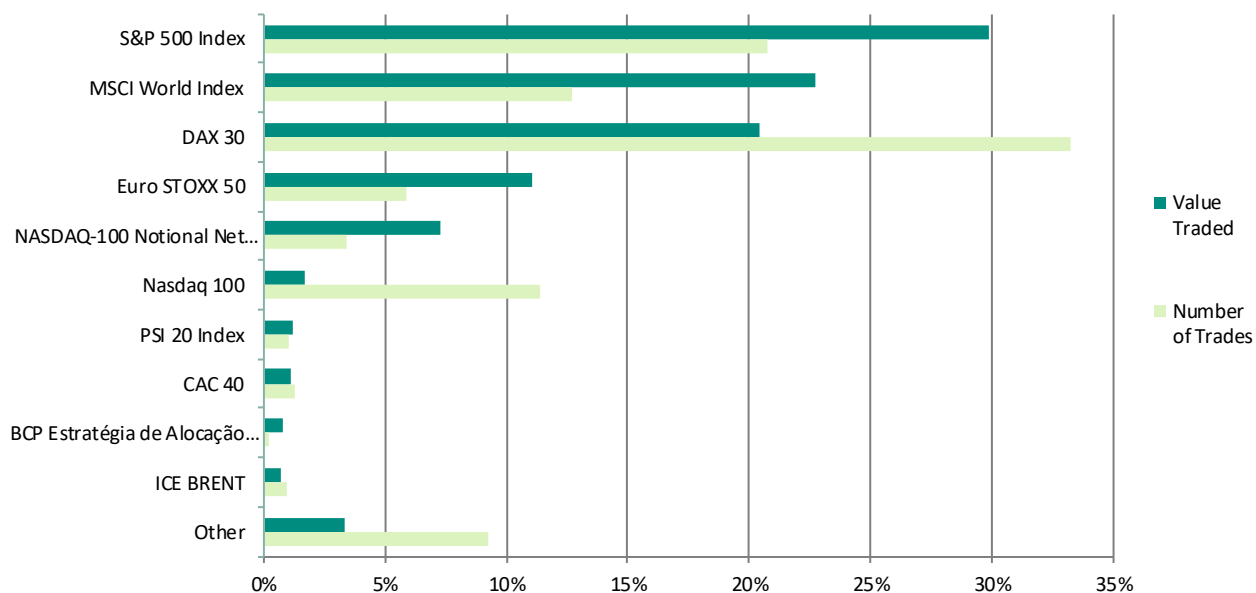
Market Overview

The table below displays the daily averages of value traded and number of trades for the top 10 underlyings on Interbolsa instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each of the top 10 underlyings over the total.

The chart at the bottom of the page represents the weight of each of the top 10 underlyings in terms of value traded and number of trades.

Underlyings	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
S&P 500 Index	457	5.4%	-12.7%	29.9%	39	15.8%	-6.1%	20.8%
MSCI World Index	348	0.0%	-46%	22.7%	24	-18.6%	-41%	12.7%
DAX 30	313	1.8%	-31%	20.5%	62	21%	-14.7%	33.3%
Euro STOXX 50	169	83%	-25%	11.1%	11	17.7%	-34%	5.9%
NASDAQ-100 Notional Net Total Return	111	28%	-34%	7.3%	6.3	-11.9%	-55%	3.4%
Nasdaq 100	25	-7.3%	-33%	1.6%	21	-1.1%	12.8%	11.4%
PSI 20 Index	18	27%	-3.1%	1.2%	1.9	-12.5%	-33%	1.0%
CAC 40	16	66%	-5.7%	1.1%	2.4	70%	-2.4%	1.3%
BCP Estratégia de Alocação Valorização	11	-40%	-68%	0.7%	0.3	-51%	-72%	0.2%
ICE BRENT	10	-87%	-32%	0.7%	1.7	-34%	19.7%	0.9%
Other	50	-60%	-86%	3.3%	17	-6.9%	-26%	9.3%
Total	1,530	-1.0%	-38.7%	100%	187	5.3%	-20.5%	100%

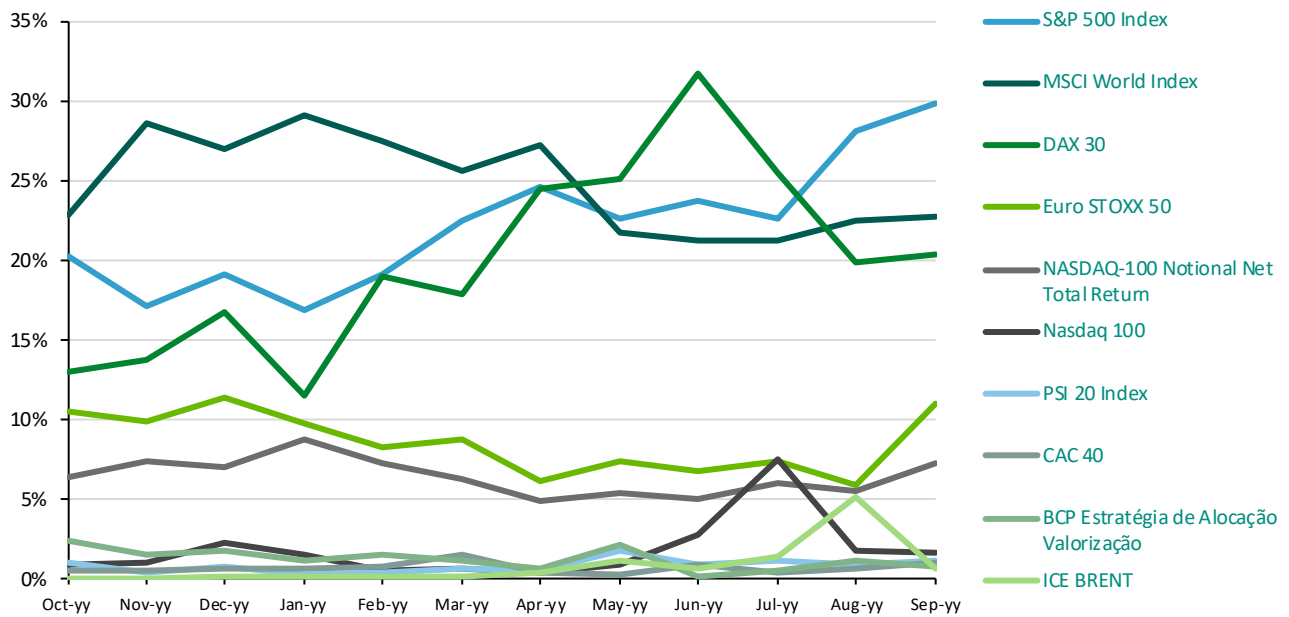
(Source Euronext)



TOP 10 UNDERLYINGS

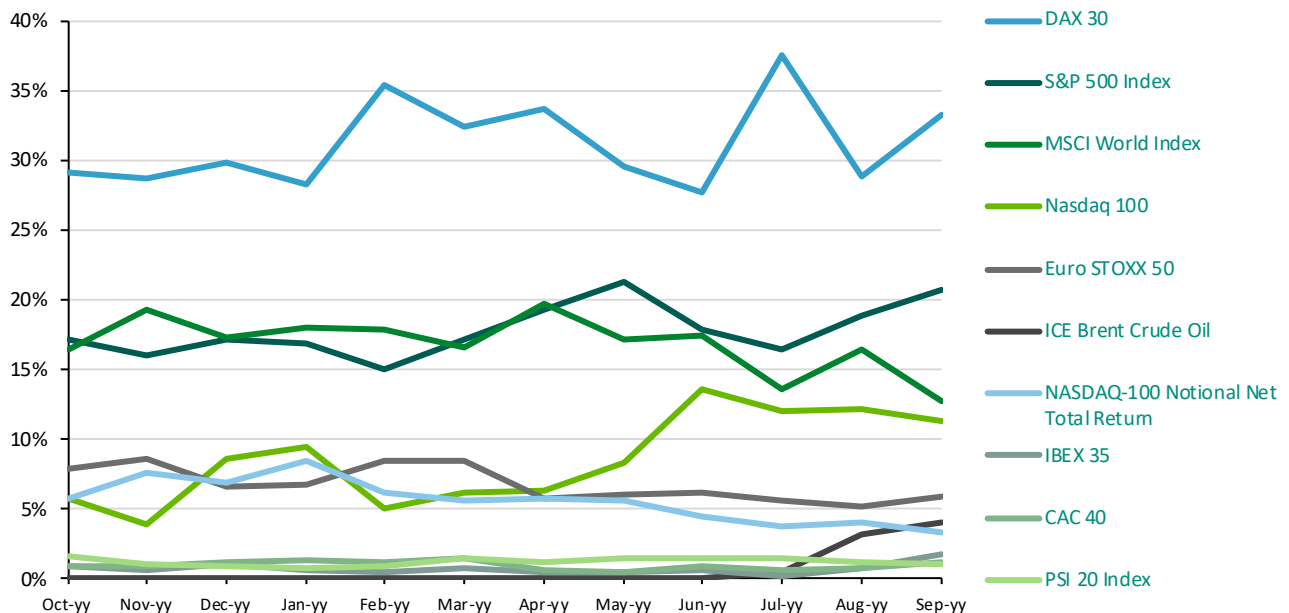
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each top 10 underlying over the total value traded on Interbolsa instruments traded on Euronext's pan-European MTF.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades of each top 10 underlying over the total number of trades on Interbolsa instruments traded on Euronext's pan-European MTF.



TOP 10 UNDERLYINGS

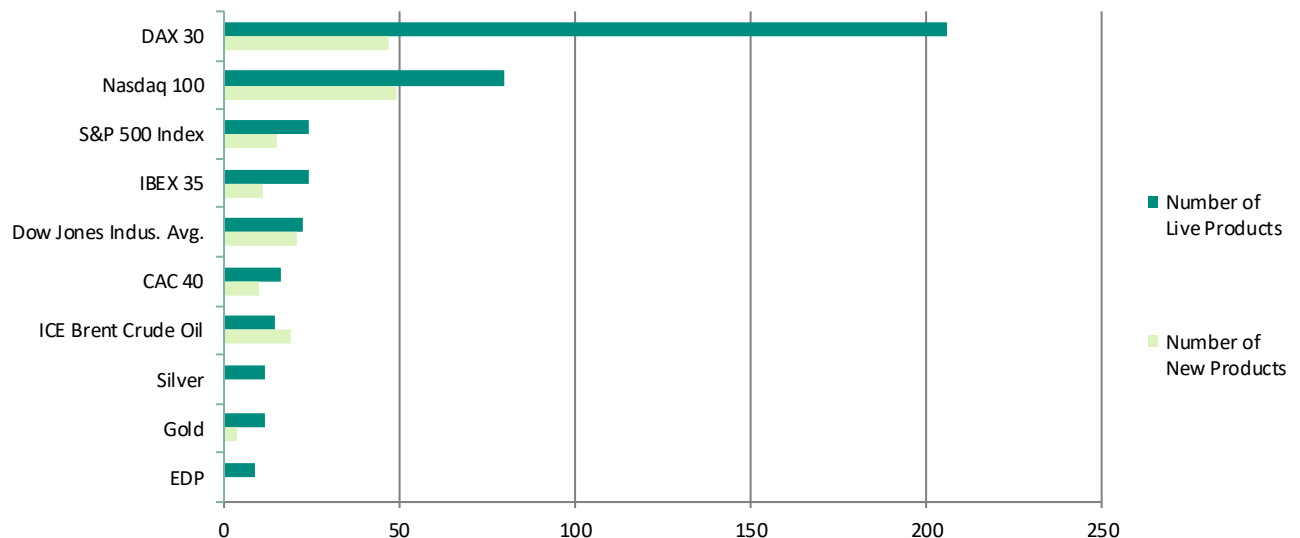
Product Overview

The table below displays the daily average number of live products and the number of new products for the top 10 underlyings on Interbolsa instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each of the top 10 underlyings over the total.

The chart at the bottom of the page represents the number of live products and number of new products for each top 10 underlying.

Underlyings	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
DAX 30	206	-27%	-37%	40.7%	47	-28%	-51%	21.6%
Nasdaq 100	80	-33%	-54%	15.8%	49	-22%	-38%	22.5%
S&P 500 Index	24	-12.6%	-50%	4.8%	15	-29%	21%	6.9%
IBEX 35	24	-0.3%	-8.6%	4.8%	11	267%	89%	5.0%
Dow Jones Indus. Avg.	22	-26%	-23%	4.4%	21	16.7%	56%	9.6%
CAC 40	16	2.6%	-3.0%	3.2%	10	100%	48%	4.6%
ICE Brent Crude Oil	15	46%	522%	2.9%	19	280%	551%	8.7%
Silver	12	23%	339%	2.4%	0	-100%	-100%	0.0%
Gold	12	-6.7%	-15.0%	2.3%	4	300%	200%	1.8%
EDP	9	-3.3%	-12.1%	1.8%	0			0.0%
Other	86	2.1%	-58%	16.9%	42			19.3%
Total	506	-19.3%	-40.6%	100%	218	9.0%	-15.1%	100%

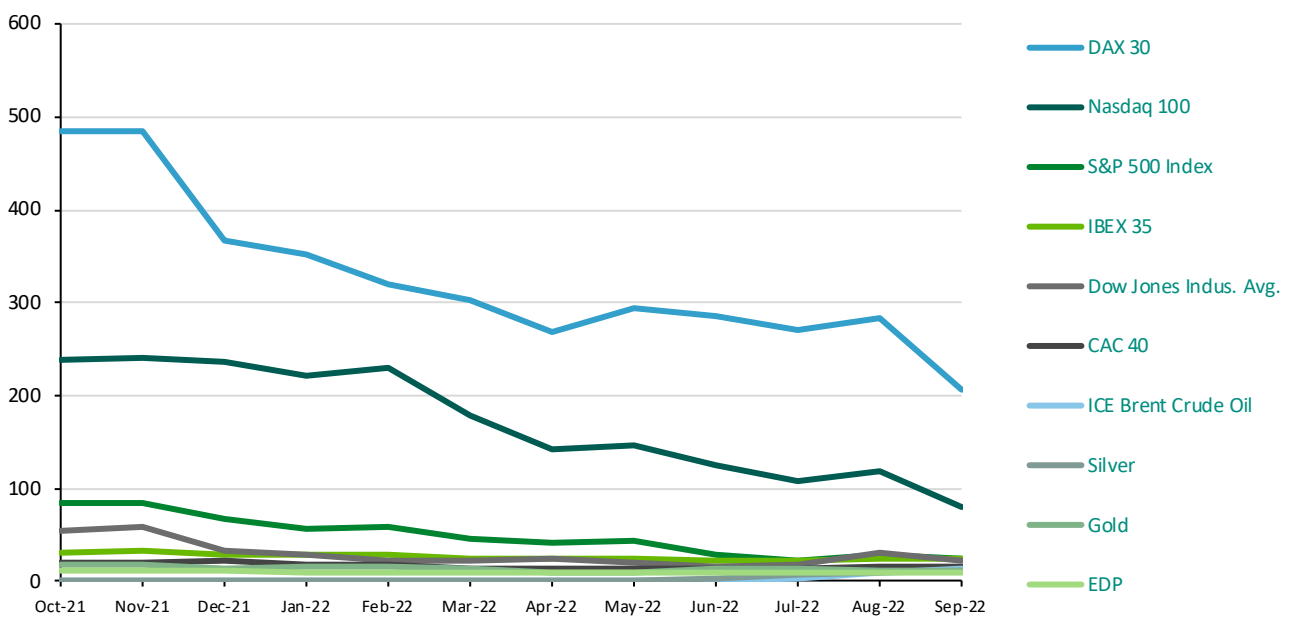
(Source Euronext)



TOP 10 UNDERLYINGS

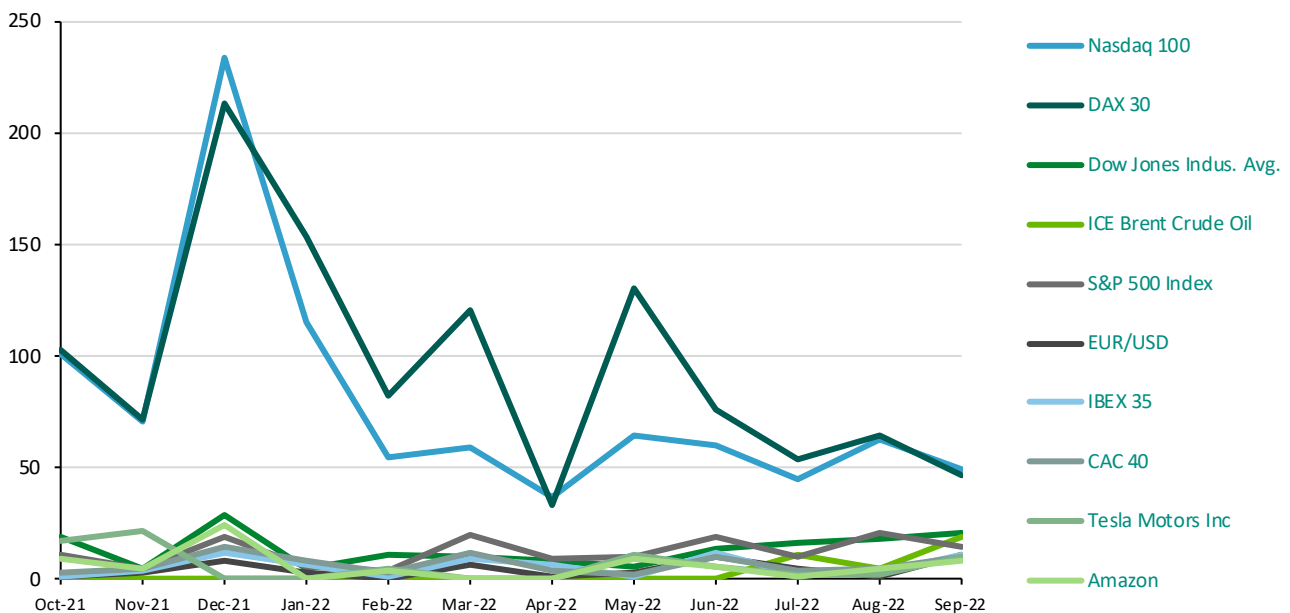
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each top 10 underlying on Interbolsa instruments traded on Euronext's pan-European MTF.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each top 10 underlying on Interbolsa instruments traded on Euronext's pan-European MTF.



TOP 50 TRADED PRODUCTS

Top 50 traded products

The table below displays the 50 most traded products (in terms of value traded) on Interbolsa instruments traded on Euronext's pan-European MTF.

ISIN Code	Issuer	Product Type	Underlying	Value Traded (in €k)	Nb of Trades	
PTBITHYM0080	BCP	1300	Tracker Certificates	S&P 500 Index	8,459	505
PTBITTYE0094	BCP	1300	Tracker Certificates	MSCI World Index	7,650	523
PTBIVRYE0068	BCP	1300	Tracker Certificates	Euro STOXX 50	3,722	242
PTBCPZYM0047	BCP	1300	Tracker Certificates	NASDAQ-100 Notional Net Tot	2,440	139
PTBITEYE0034	BCP	1300	Tracker Certificates	DAX 30	1,164	77
DE000SN3GJ91	Société Générale	2100	Warrants	DAX 30	590	33
DE000KF8SE58	Citi	2200	Knock-Out Warrants	DAX 30	504	65
DE000SF4XJA7	Société Générale	2100	Warrants	DAX 30	447	17
DE000KF8SF57	Citi	2200	Knock-Out Warrants	S&P 500 Index	419	94
DE000KF8SF16	Citi	2200	Knock-Out Warrants	S&P 500 Index	415	54
PTBIY1YE0064	BCP	1300	Tracker Certificates	PSI 20 Index	405	41
DE000KF8SE90	Citi	2200	Knock-Out Warrants	DAX 30	396	44
PTBIT9YM0041	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação Va	248	7
DE000SN8Q573	Société Générale	2200	Knock-Out Warrants	DAX 30	200	35
DE000SH3MFP6	Société Générale	2100	Warrants	DAX 30	197	11
DE000KF8SEM2	Citi	2200	Knock-Out Warrants	DAX 30	195	17
PTBIWKYE0023	BCP	1300	Tracker Certificates	CAC 40	190	21
DE000KF8SF24	Citi	2200	Knock-Out Warrants	S&P 500 Index	173	43
DE000SN4UDT6	Société Générale	2200	Knock-Out Warrants	ICE BRENT	172	5
DE000KF8SK01	Citi	2200	Knock-Out Warrants	DAX 30	169	13
DE000KF8SFE6	Citi	2200	Knock-Out Warrants	CAC 40	159	21
DE000KF8SJ04	Citi	2200	Knock-Out Warrants	DAX 30	159	12
PTBIT7YM0043	BCP	1300	Tracker Certificates	Basket of Indices	150	11
PTBIT4YM0087	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação Co	148	5
DE000SN8Q6A0	Société Générale	2200	Knock-Out Warrants	DAX 30	143	31
DE000KF8SHK9	Citi	2200	Knock-Out Warrants	DAX 30	140	29
DE000SH3MFH3	Société Générale	2100	Warrants	DAX 30	139	45
DE000KF8SF65	Citi	2200	Knock-Out Warrants	S&P 500 Index	130	17
DE000KF8SE41	Citi	2200	Knock-Out Warrants	DAX 30	123	40
DE000KF8S296	Citi	2100	Warrants	DAX 30	119	45
DE000SQJ689	Société Générale	2200	Knock-Out Warrants	DAX 30	112	21
DE000KF8SEA7	Citi	2200	Knock-Out Warrants	DAX 30	103	48
DE000KF8S2A0	Citi	2100	Warrants	DAX 30	100	46
DE000SN4JFC0	Société Générale	2200	Knock-Out Warrants	DAX 30	98	24
DE000KF8SE66	Citi	2200	Knock-Out Warrants	DAX 30	94	40
PTBIT5YM0086	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação Di	93	7
DE000KF8SC43	Citi	2200	Knock-Out Warrants	S&P 500 Index	90	27
DE000KF8S924	Citi	2200	Knock-Out Warrants	S&P 500 Index	90	13
DE000SQJ7L5	Société Générale	2200	Knock-Out Warrants	Nasdaq 100	89	20
DE000SQ040J8	Société Générale	2200	Knock-Out Warrants	Nasdaq 100	82	17
DE000KF8SAT5	Citi	2200	Knock-Out Warrants	ICE Brent Crude Oil	79	46
DE000KF8SJE8	Citi	2200	Knock-Out Warrants	DAX 30	79	12
DE000KF8SE17	Citi	2200	Knock-Out Warrants	DAX 30	79	2
DE000KF8SF32	Citi	2200	Knock-Out Warrants	S&P 500 Index	78	34
DE000SH3MFK7	Société Générale	2100	Warrants	DAX 30	75	30
DE000KF8SE74	Citi	2200	Knock-Out Warrants	DAX 30	74	29
DE000SN78YL3	Société Générale	2200	Knock-Out Warrants	Silver	74	8
DE000SH3MFJ9	Société Générale	2100	Warrants	DAX 30	69	30
DE000KF8SFV0	Citi	2200	Knock-Out Warrants	IBEX 35	69	26
DE000KF8S2E2	Citi	2100	Warrants	DAX 30	64	29

(Source Euronext)



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