



Warrants & Certificates

Activity report

Issue 129
April 2022

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	Euroclear Belgium Instruments	Euroclear France Instruments	Euroclear Nederland Instruments	Interbolsa Instruments	All Instruments
Live products (on 30/04/2022)	444	57,240	52,676	658	111,018
New Products	172	23,787	13,138	107	37,204
New Products YTD	920	126,973	60,308	851	189,052
Value Traded (in €m)	3.1	381.4	225.3	43.0	652.9
Value Traded YTD (in €m)	39.7	1,894.5	1,211.6	243.5	3,389.2
Value Traded ADV (in €m)	0.2	20.1	11.9	2.3	34.4
Value Traded YTD ADV (in €m)	0.5	22.8	14.6	2.9	40.8
Number of Trades	1,626	105,177	33,142	4,097	144,042
Number of Trades YTD	8,863	600,012	184,990	22,110	815,975
Number of Trades ADV	86	5,536	1,744	216	7,581
Number of Trades YTD ADV	107	7,229	2,229	266	9,831

(Source Euronext)



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All Instruments

ISSUERS

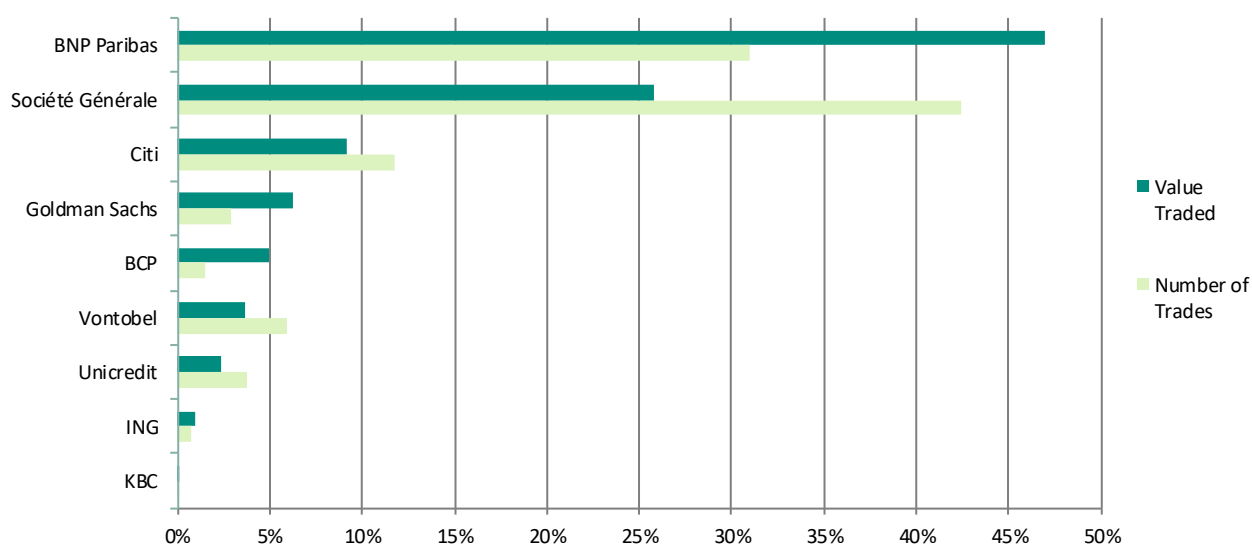
Market Overview

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	16,136	-22%	-4.9%	47.0%	2,350	-24.9%	-34.7%	31.0%
Société Générale	8,846	-20%	-15.8%	25.7%	3,216	-25.4%	-22.9%	42.4%
Citi	3,154	-7.8%	-16.0%	9.2%	889	-16.3%	-30.9%	11.7%
Goldman Sachs	2,139	-28%	62%	6.2%	218	-1.8%	-11.2%	2.9%
BCP	1,691	-3.8%	-35%	4.9%	116	-9.0%	-22.4%	1.5%
Vontobel	1,266	-13.2%	-48%	3.7%	448	-3.6%	-64.0%	5.9%
Unicredit	802	-38%	-38%	2.3%	288	-22.0%	-26.9%	3.8%
ING	317	-50%	-71%	0.9%	56	-45.7%	-89.9%	0.7%
KBC	11	-97%	-96%	0.0%	0.1	-96.5%	-94.1%	0.0%
Total	34,362	-21.3%	-14.5%	100%	7,581	-22.6%	-34.9%	100%

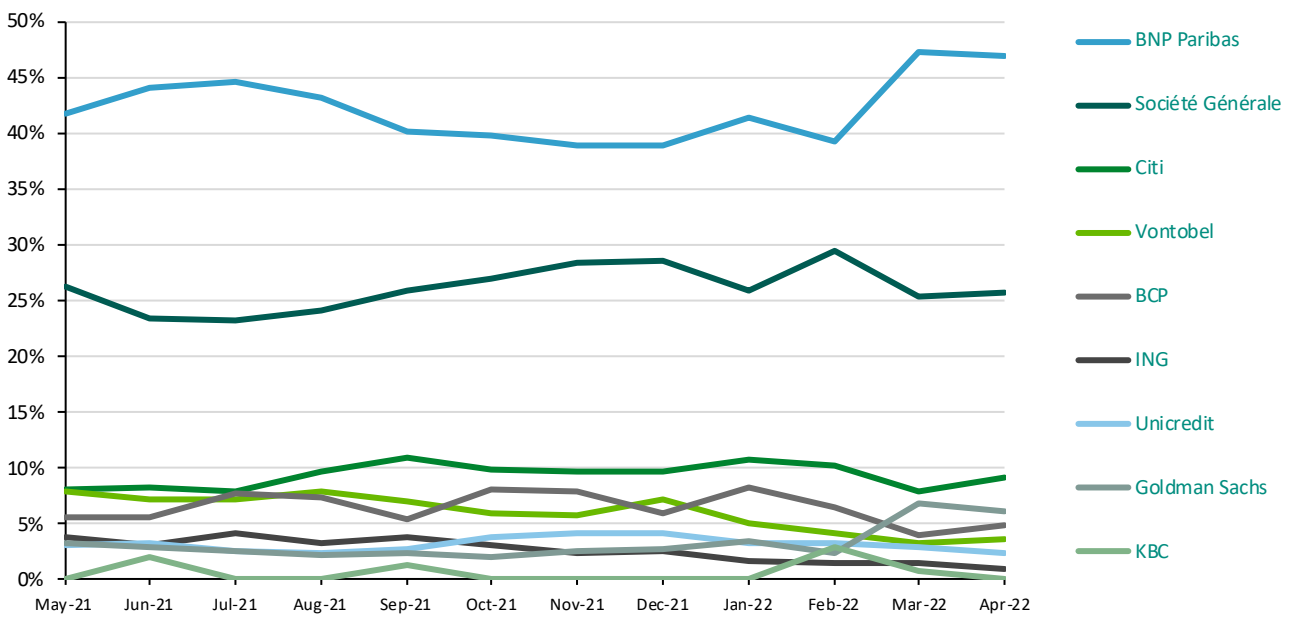
(Source Euronext)



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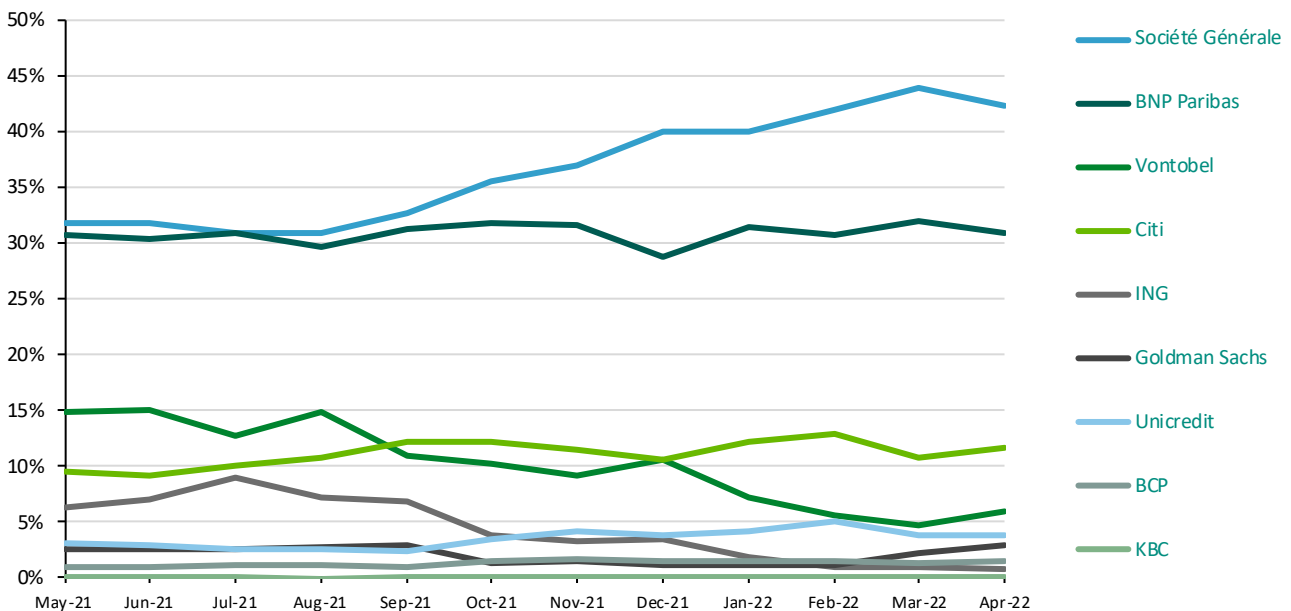
Market Trend: Value traded

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

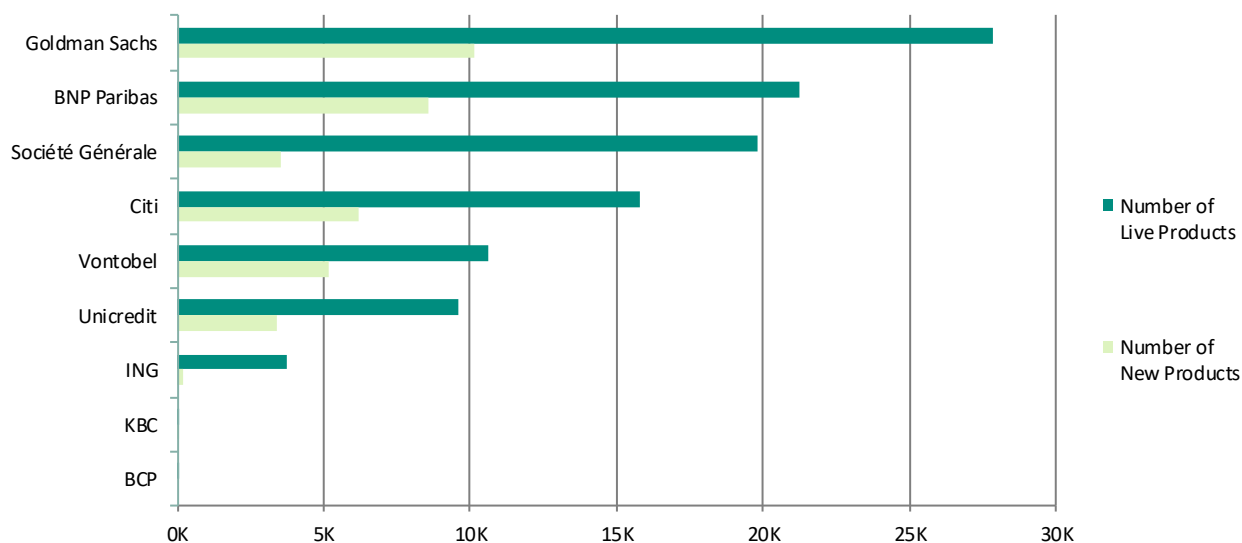
Product Overview

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	27,829	3.0%	52%	25.6%	10,146	17.9%	33%	27.3%
BNP Paribas	21,278	-1.4%	15.2%	19.6%	8,579	-50%	-2.6%	23.1%
Société Générale	19,808	-0.1%	1.0%	18.2%	3,526	-56%	-28%	9.5%
Citi	15,792	-2.8%	-3.2%	14.5%	6,164	-31%	1.8%	16.6%
Vontobel	10,610	3.2%	8.7%	9.8%	5,180	-31%	1.8%	13.9%
Unicredit	9,578	-3.7%	4.7%	8.8%	3,413	-37%	21%	9.2%
ING	3,749	3.5%	-0.8%	3.4%	194	-74%	-46%	0.5%
KBC	24	-1.1%	-16.5%	0.0%	2	-33%	-25%	0.0%
BCP	15	0.0%	-11.4%	0.0%	0			0.0%
Total	108,682	0.1%	13.9%	100%	37,204	-33.9%	4.3%	100%

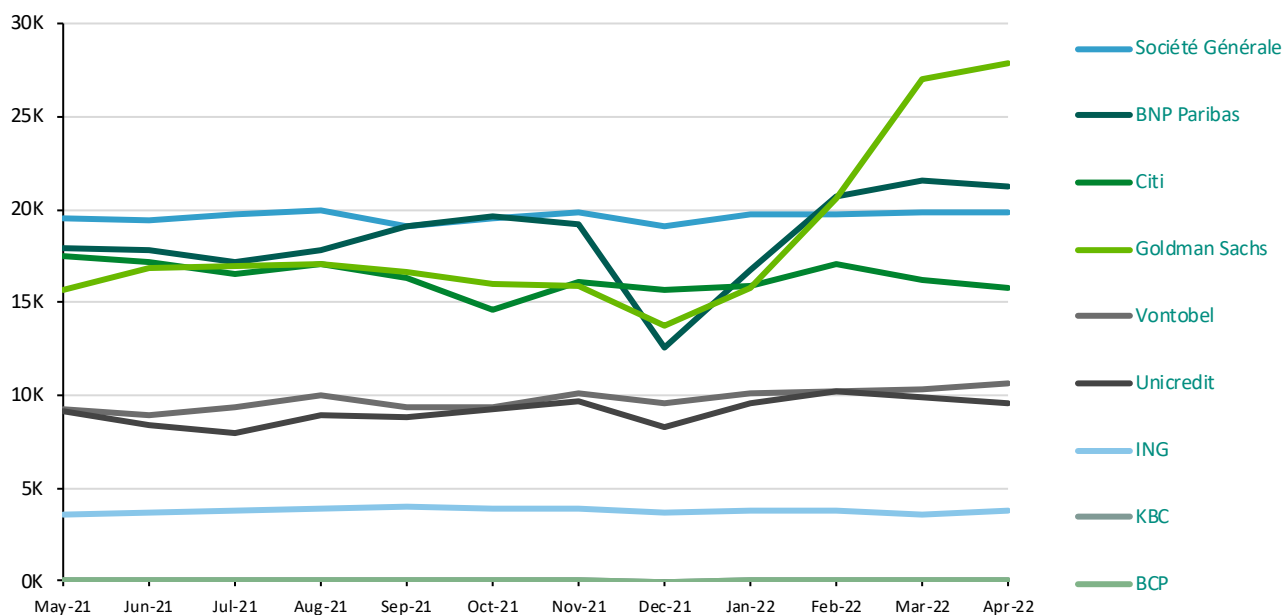
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ISSUERS

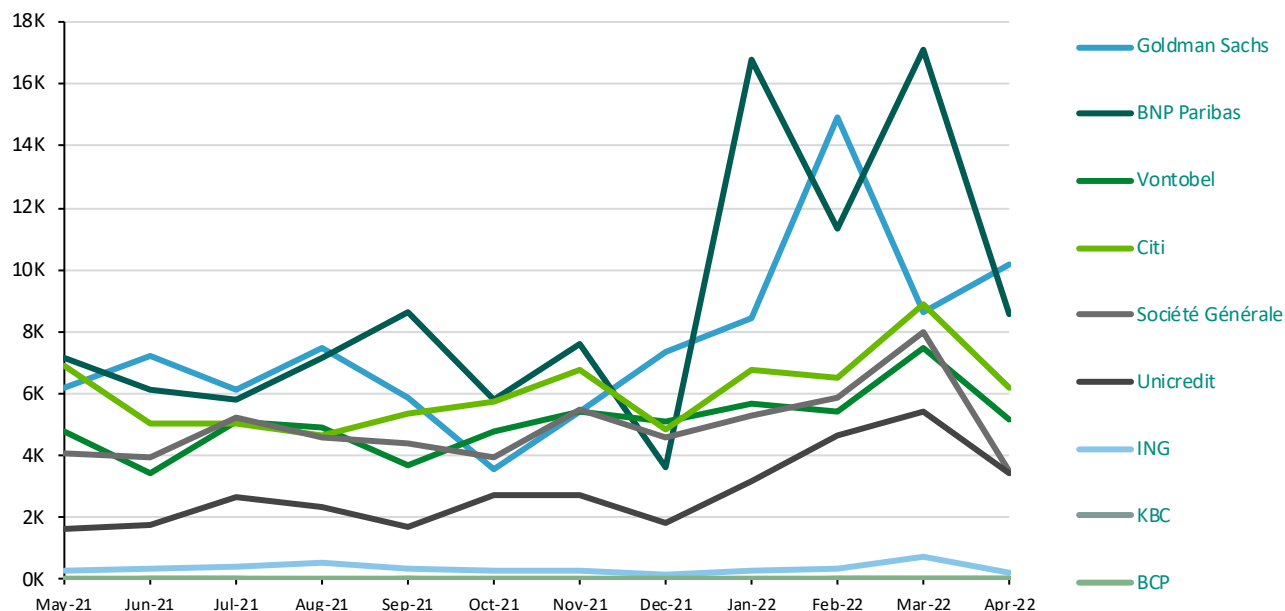
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each issuer on 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)

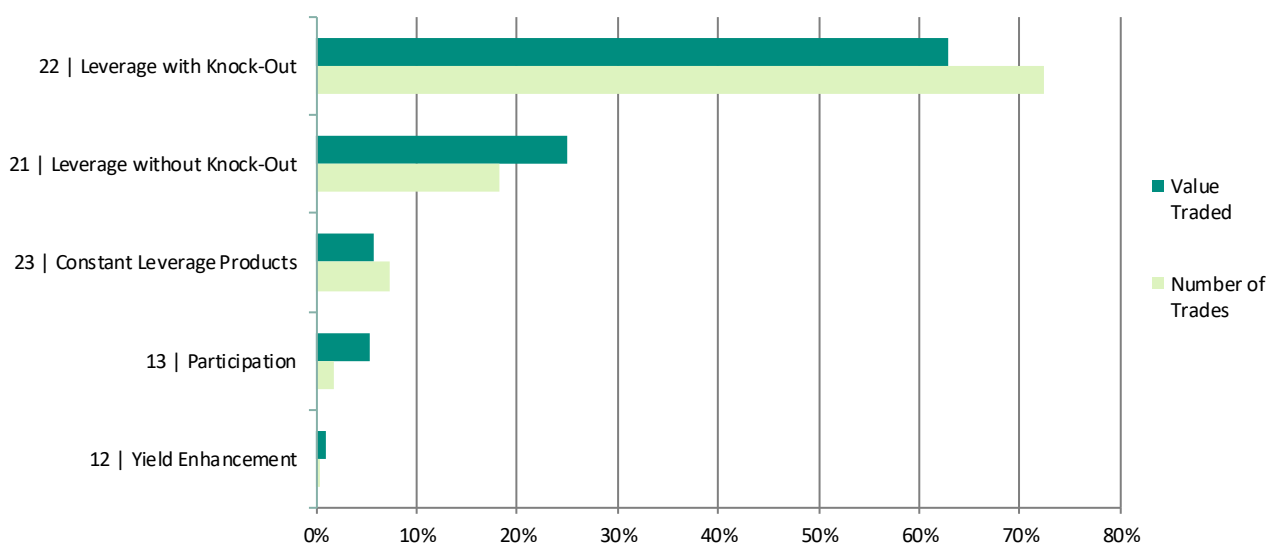
Market Overview

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	21,612	-24%	-23%	62.9%	5,487	-16.9%	-39.2%	72.4%
21 Leverage without Knock-Out	8,611	-9.5%	33%	25.1%	1,376	-35.6%	-24.6%	18.2%
23 Constant Leverage Products	1,982	-22%	-4.3%	5.8%	559	-34.7%	-3.7%	7.4%
13 Participation	1,850	-23%	-35%	5.4%	130	-16.1%	-21.8%	1.7%
12 Yield Enhancement	307	-54%	-47%	0.9%	28	-26.0%	-43.1%	0.4%
Total	34,362	-21.3%	-14.5%	100%	7,581	-22.6%	-34.9%	100%

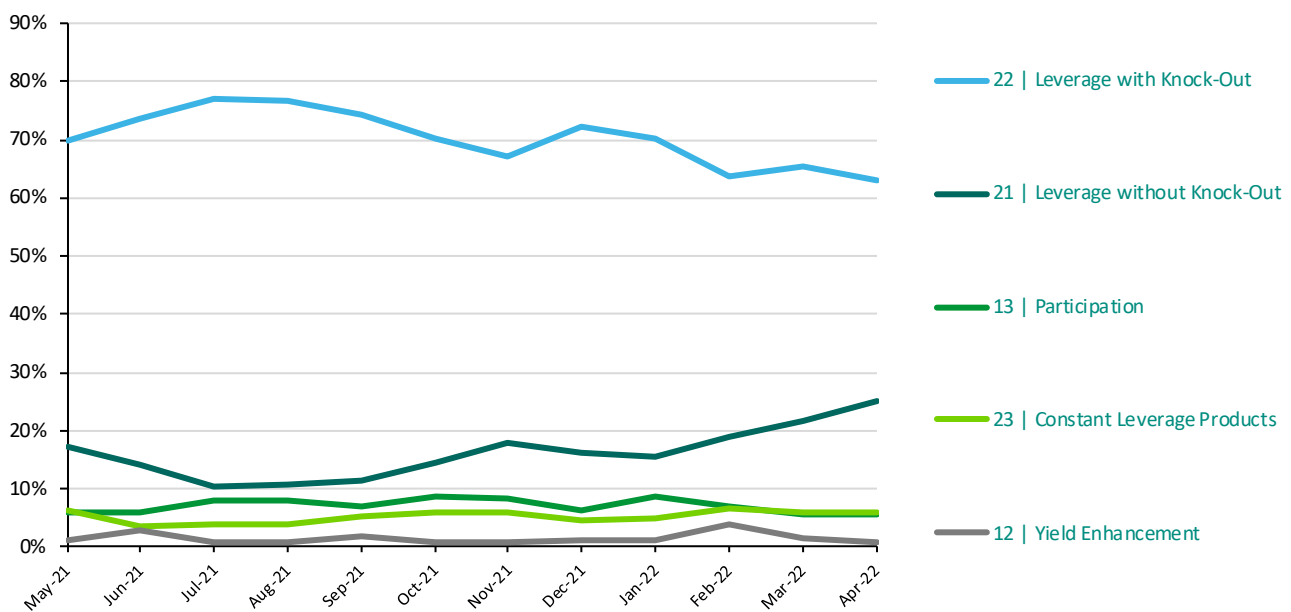
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

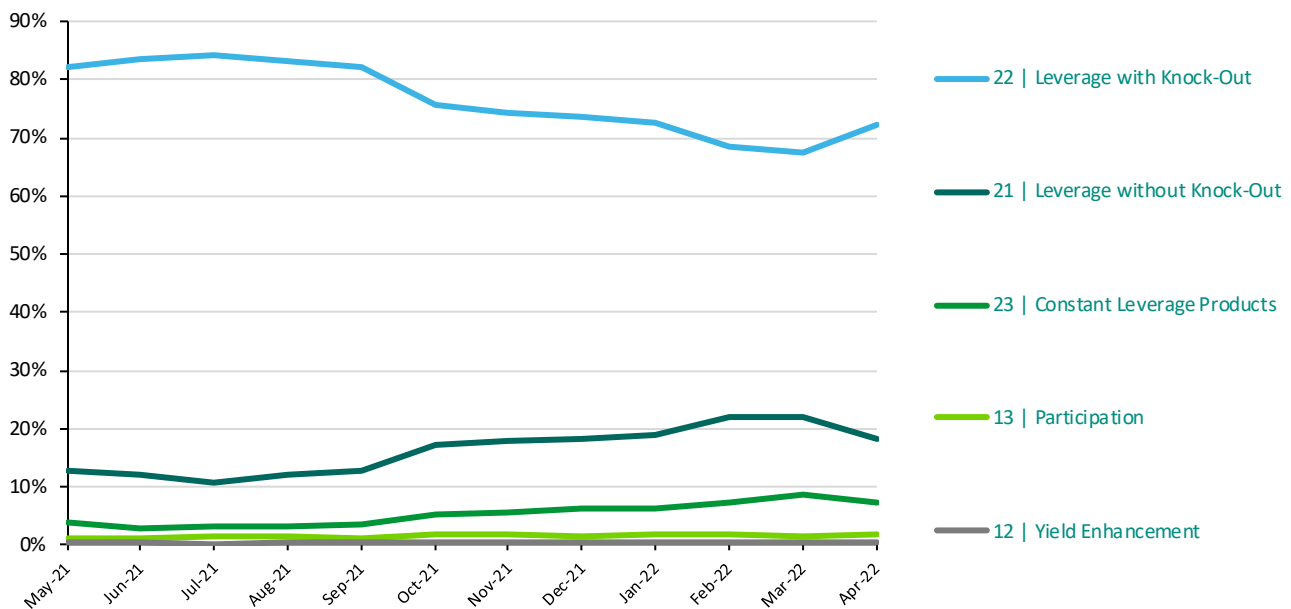
Market Trend: Value traded

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)

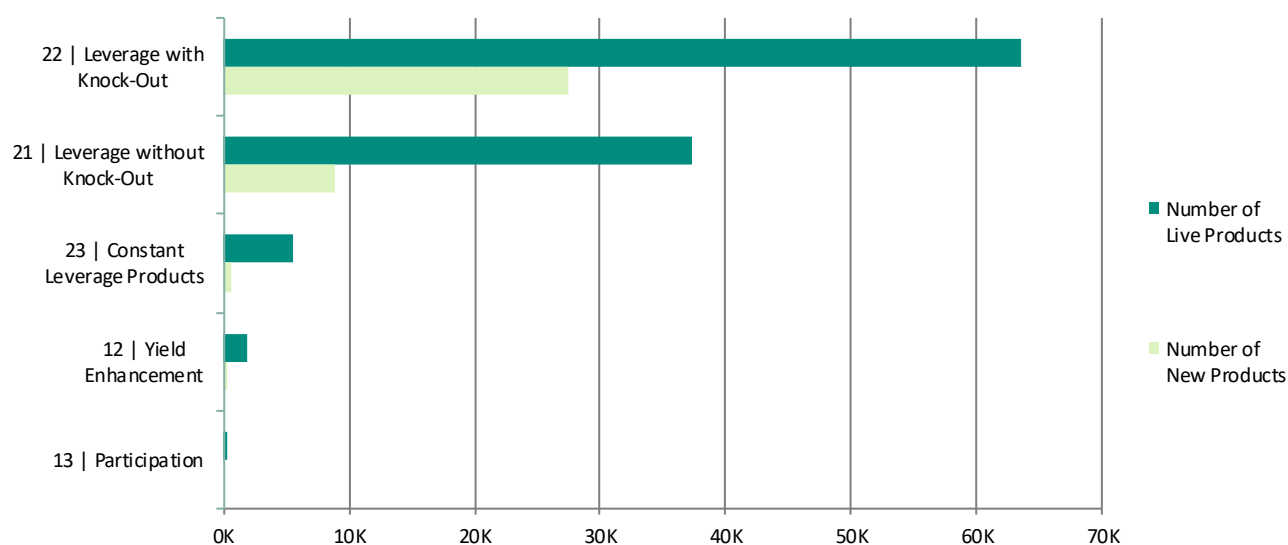
Product Overview

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	63,537	-2.3%	-4.4%	58.5%	27,499	-37%	-3.7%	73.9%
21 Leverage without Knock-Out	37,392	2.9%	63%	34.4%	8,876	-17.7%	40%	23.9%
23 Constant Leverage Products	5,456	4.5%	32%	5.0%	592	-53%	23%	1.6%
12 Yield Enhancement	1,946	22%	18.8%	1.8%	237	-64%	-10.8%	0.6%
13 Participation	350	1.2%	7.1%	0.3%	0	-100%	-100%	0.0%
Total	108,682	0.1%	13.9%	100%	37,204	-33.9%	4.3%	100%

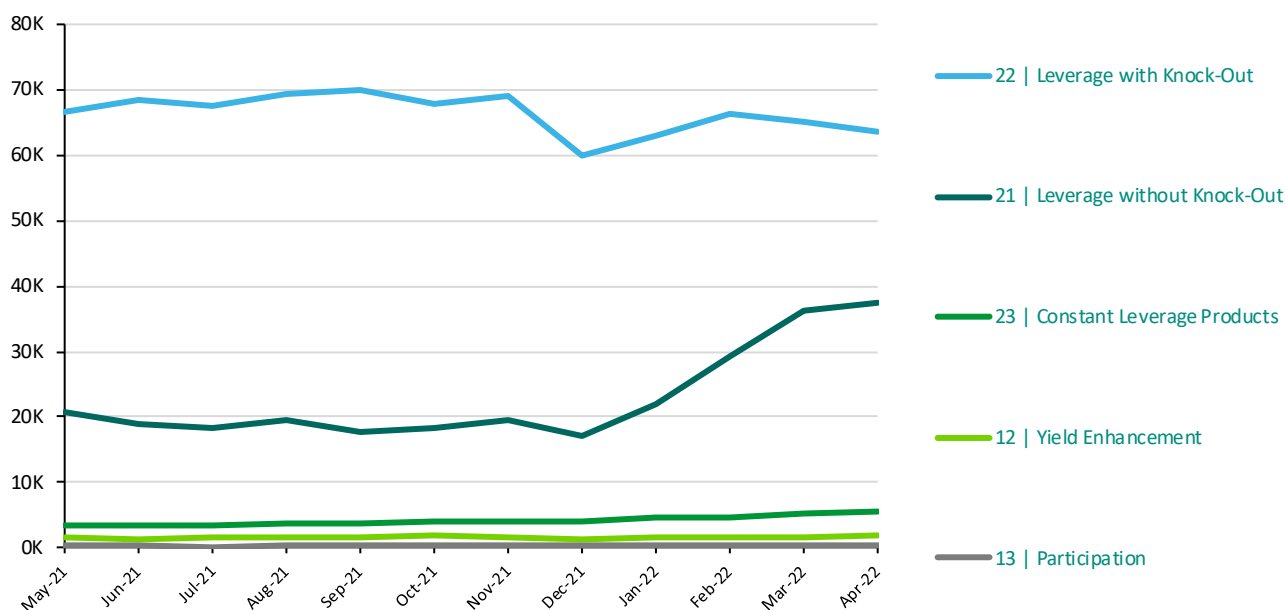
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

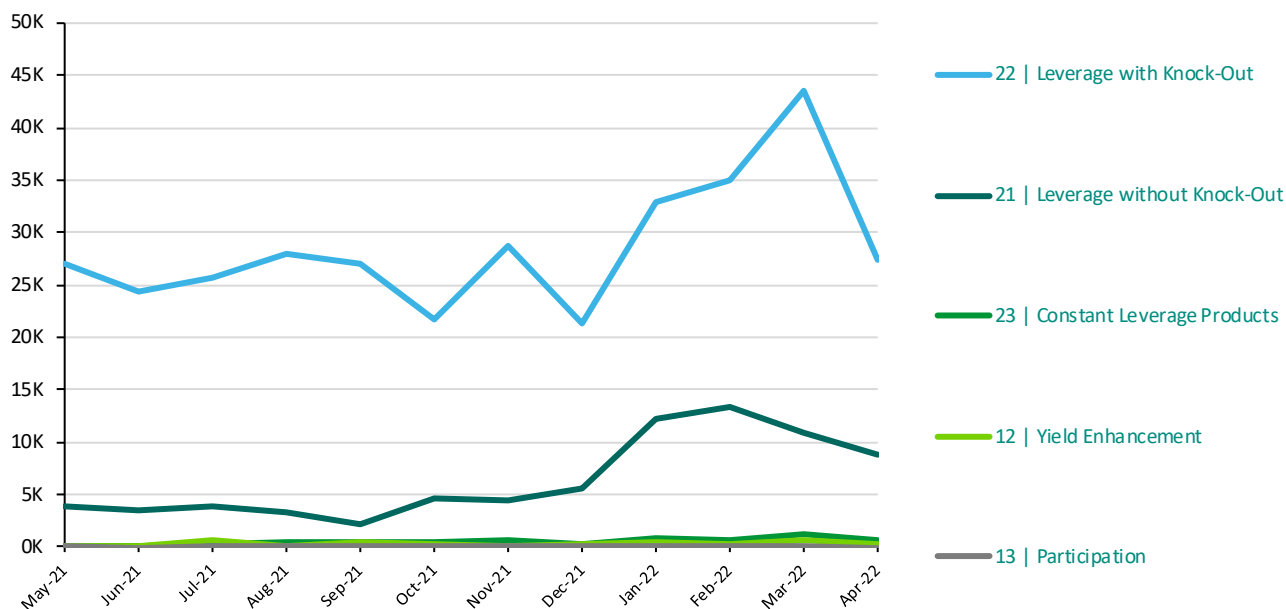
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on 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)

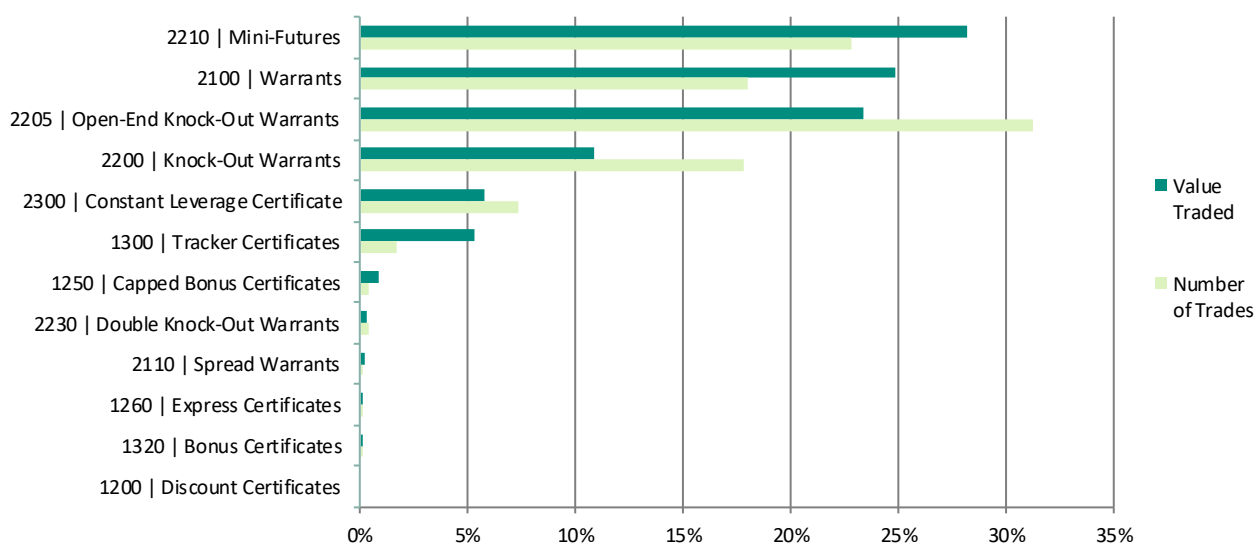
Market Overview

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	9,707	-28%	-18.7%	28.2%	1,733	-23.5%	-38.3%	22.9%
2100 Warrants	8,542	-9.5%	33%	24.9%	1,367	-36%	-25%	18.0%
2205 Open-End Knock-Out Warrants	8,036	-23%	-32%	23.4%	2,373	-14.9%	-46%	31.3%
2200 Knock-Out Warrants	3,750	-13.7%	-12.2%	10.9%	1,353	-10.6%	-23%	17.8%
2300 Constant Leverage Certificate	1,982	-22%	-4.3%	5.8%	559	-35%	-3.7%	7.4%
1300 Tracker Certificates	1,841	-23%	-35%	5.4%	129	-15.5%	-21%	1.7%
1250 Capped Bonus Certificates	297	-4.2%	-9.1%	0.9%	28	-19.7%	-41%	0.4%
2230 Double Knock-Out Warrants	119	-26%	-53%	0.3%	29	-28%	-40%	0.4%
2110 Spread Warrants	69	-5.5%	33%	0.2%	9.6	-36%	-27%	0.1%
1260 Express Certificates	11	-97%	-96%	0.0%	0.1	-96%	-94%	0.0%
1320 Bonus Certificates	9	-35%	-39%	0.0%	1.0	-54%	-57%	0.0%
1200 Discount Certificates	0	-100%	-100%	0.0%	0.0	-100%	-100%	0.0%
Total	34,362	-21.3%	-14.5%	100%	7,581	-22.6%	-34.9%	100%

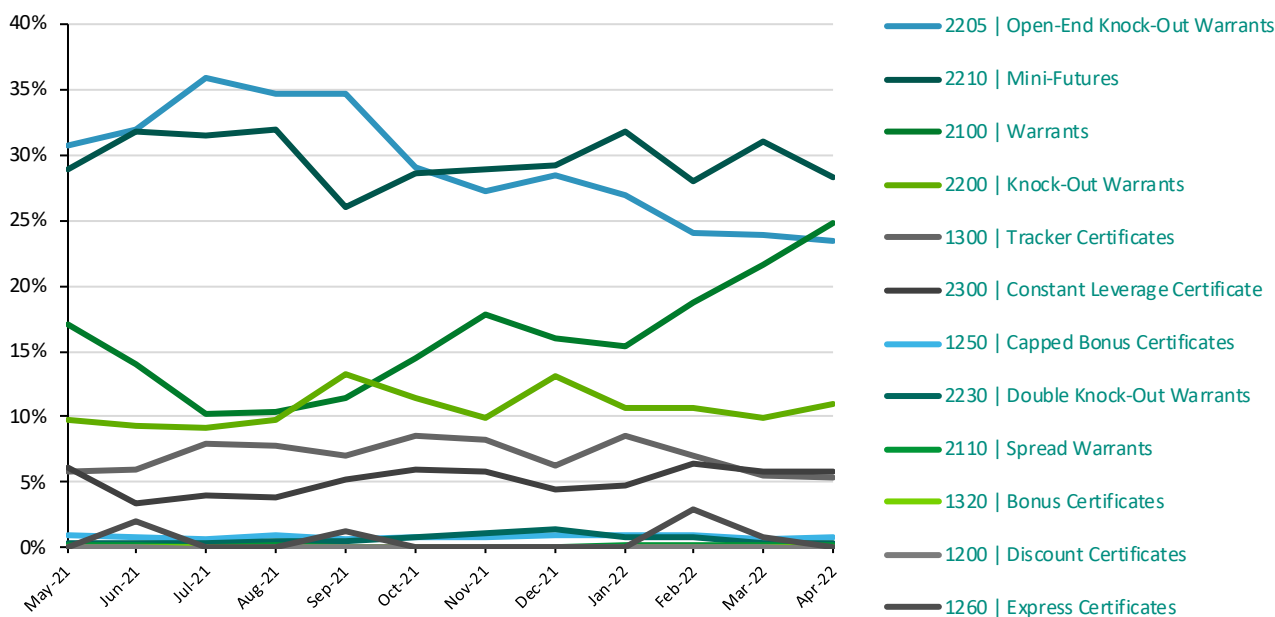
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

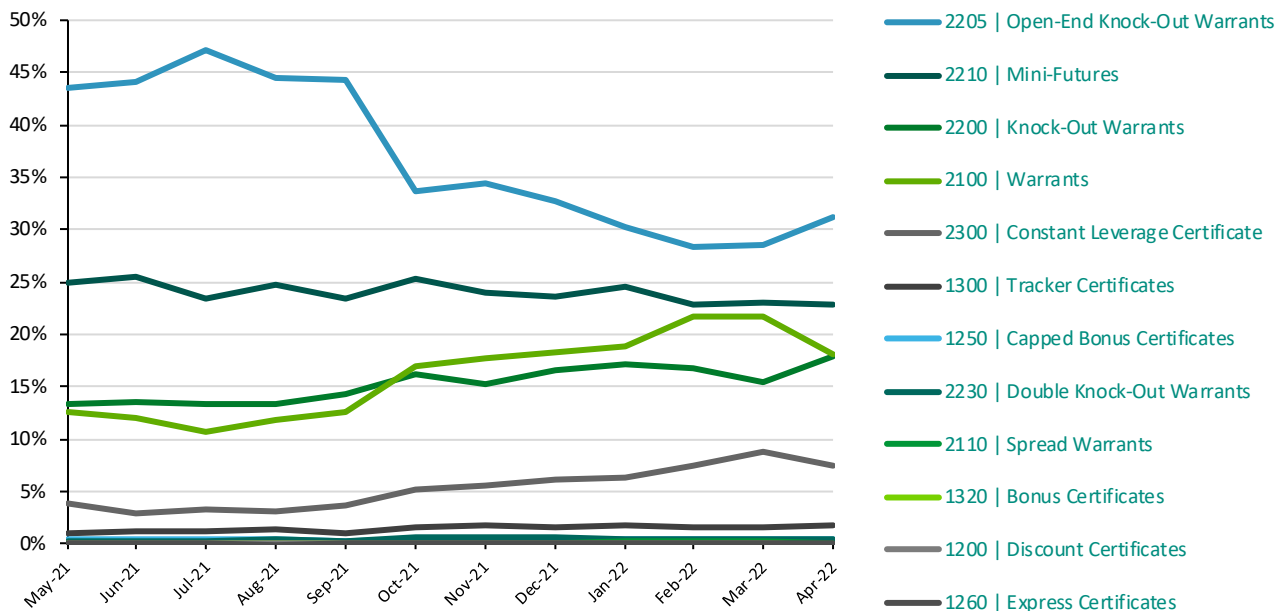
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on 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)

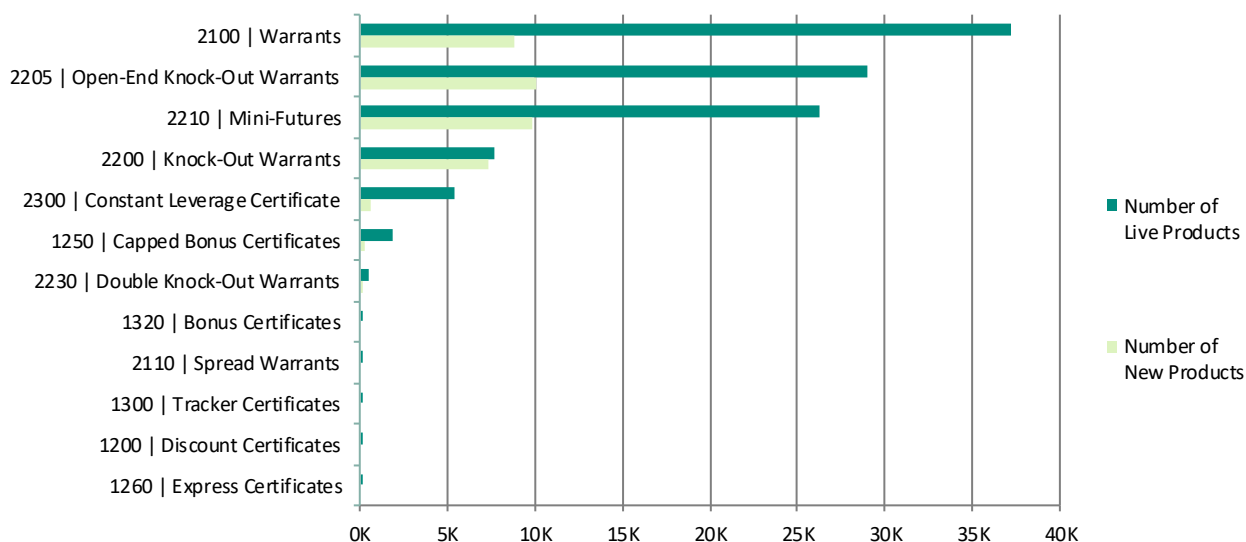
Product Overview

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	37,199	3.0%	64%	34.2%	8,876	-17.0%	41%	23.9%
2205 Open-End Knock-Out Warrants	28,989	-0.5%	-3.9%	26.7%	10,072	-34%	-2.4%	27.1%
2210 Mini-Futures	26,313	-2.1%	-5.3%	24.2%	9,874	-33%	1.1%	26.5%
2200 Knock-Out Warrants	7,727	-10.3%	-2.1%	7.1%	7,371	-45%	-10.7%	19.8%
2300 Constant Leverage Certificate	5,456	4.5%	32%	5.0%	592	-53%	23%	1.6%
1250 Capped Bonus Certificates	1,859	23%	19.3%	1.7%	237	-64%	-7.5%	0.6%
2230 Double Knock-Out Warrants	508	16.4%	-17.2%	0.5%	182	-36%	-16.9%	0.5%
1320 Bonus Certificates	196	-3.8%	-4.7%	0.2%	0	-100%	-100%	0.0%
2110 Spread Warrants	193	-10.6%	8.7%	0.2%	0	-100%	-100%	0.0%
1300 Tracker Certificates	154	8.4%	27%	0.1%	0	-100%	-100%	0.0%
1200 Discount Certificates	63	-3.6%	24%	0.1%	0	-100%	-100%	0.0%
1260 Express Certificates	24	-1.1%	-16.5%	0.0%	0	-100%	-100%	0.0%
Total	108,682	0.1%	13.9%	100%	37,204	-33.9%	4.3%	100%

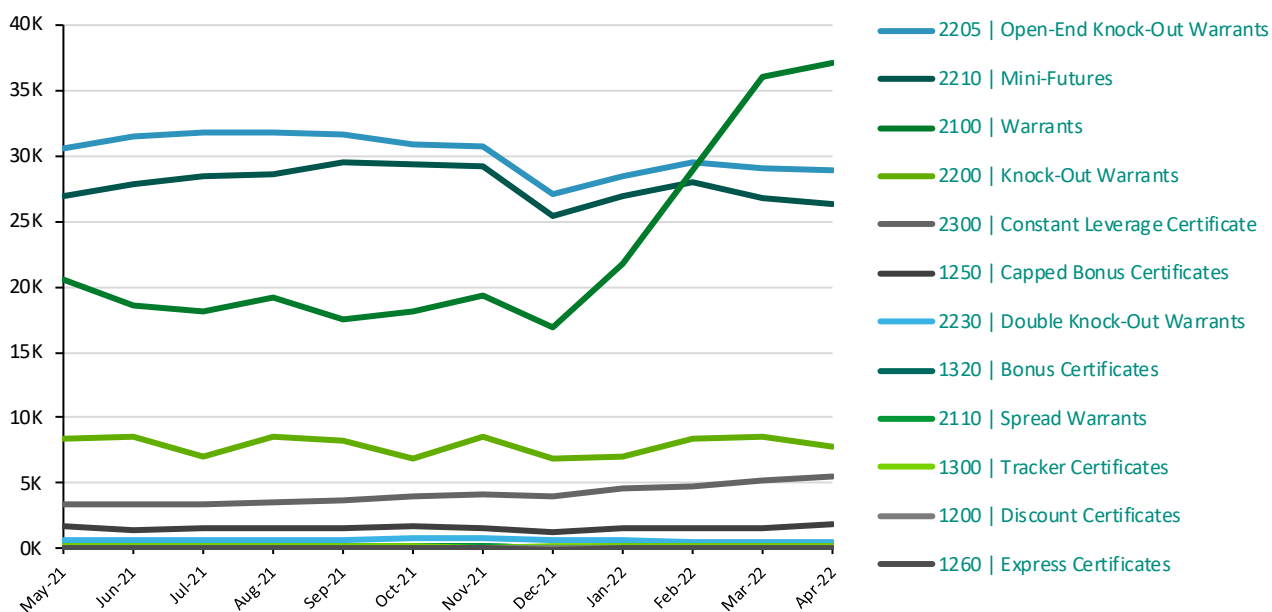
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

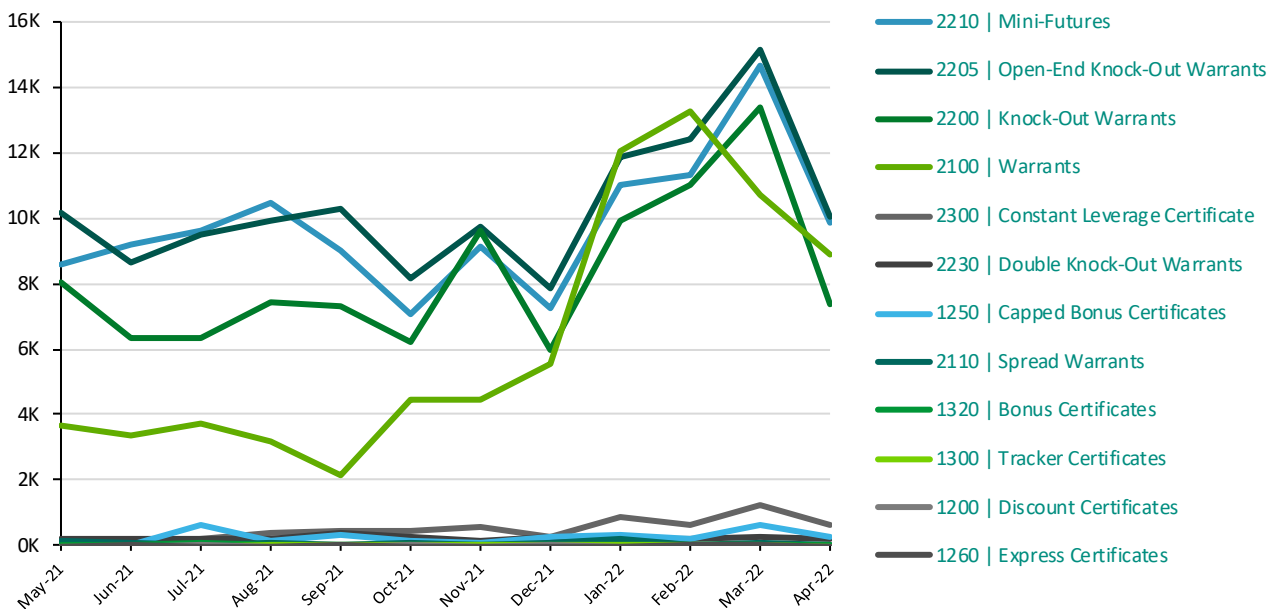
Product Trend: Number of Live Products

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

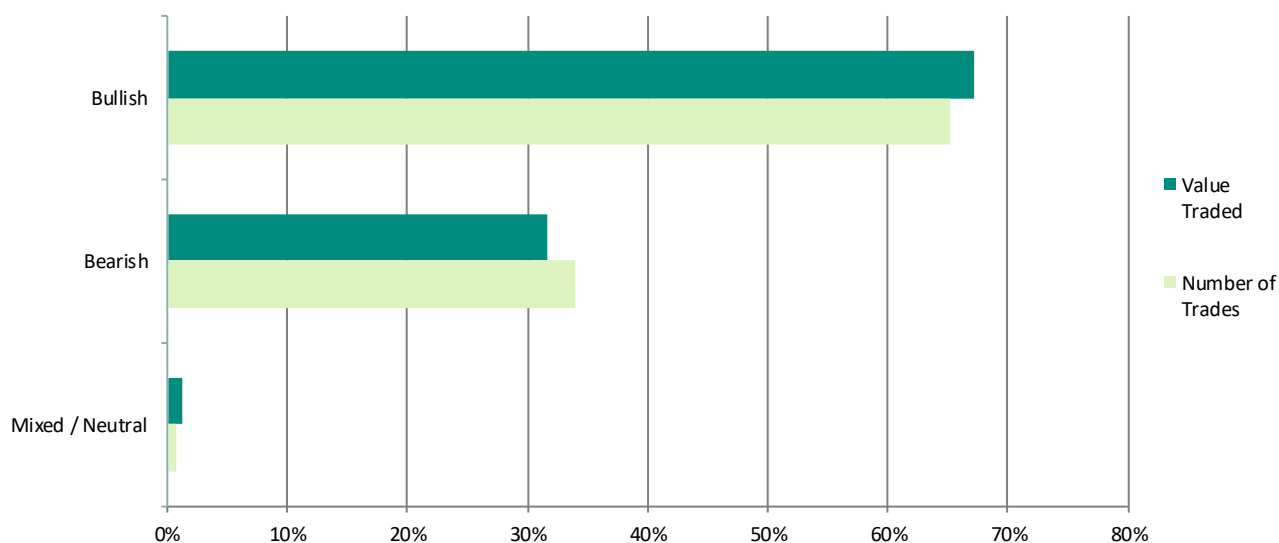
Market Overview

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	23,103	-19.9%	-18.4%	67.2%	4,943	-21.9%	-35.6%	65.2%
Bearish	10,843	-24%	-3.9%	31.6%	2,581	-24%	-33%	34.0%
Mixed / Neutral	415	-11.5%	-28%	1.2%	57	-24%	-41%	0.8%
Total	34,362	-21.3%	-14.5%	100%	7,581	-22.6%	-34.9%	100%

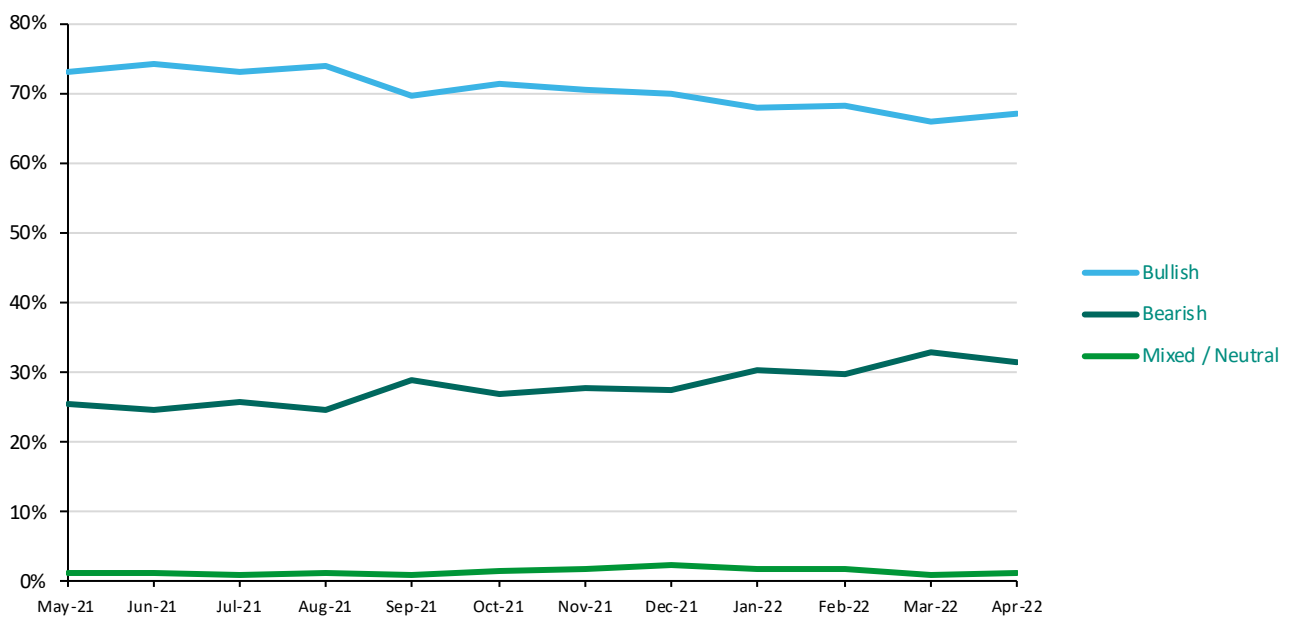
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PRODUCT STRATEGIES

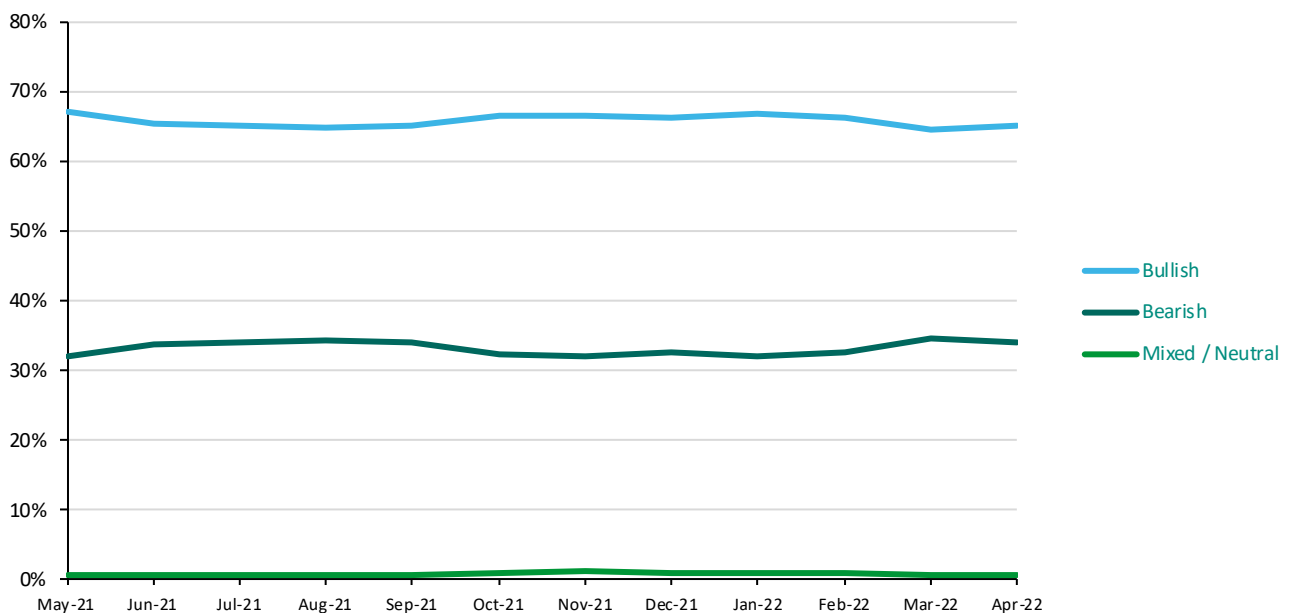
Market Trend: Value traded

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

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 STRATEGIES

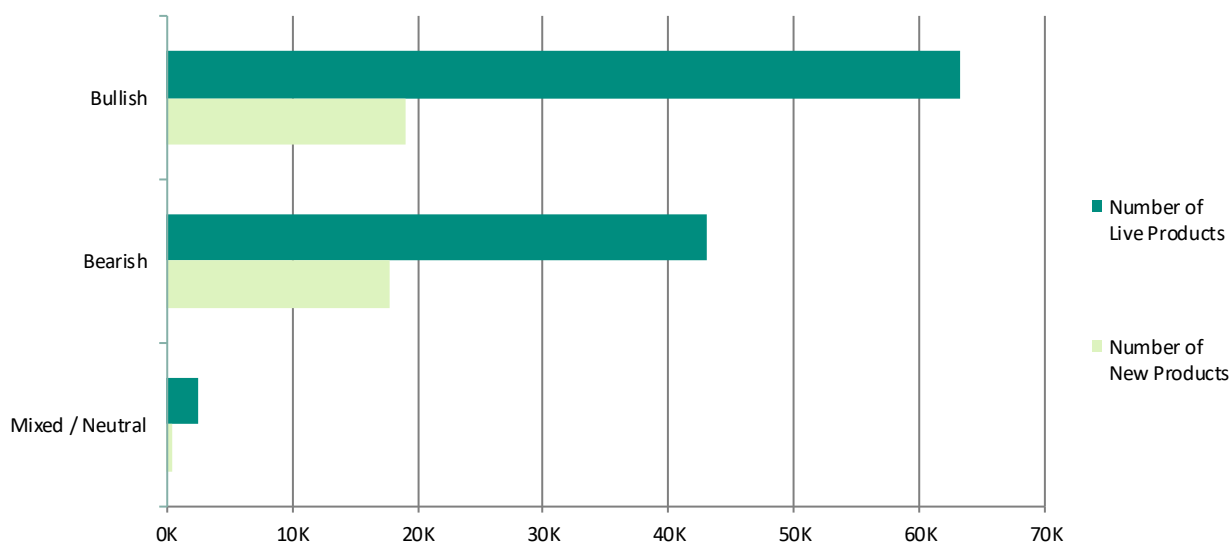
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The table below displays the daily average number of live products and the number of new products per product strategy on all instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' 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	63,212	3.5%	4.7%	58.2%	19,060	-43%	0.8%	51.2%
Bearish	43,031	-5.3%	31%	39.6%	17,725	-19.7%	8.8%	47.6%
Mixed / Neutral	2,439	21%	8.6%	2.2%	419	-55%	-13.3%	1.1%
Total	108,682	0.1%	13.9%	100%	37,204	-33.9%	4.3%	100%

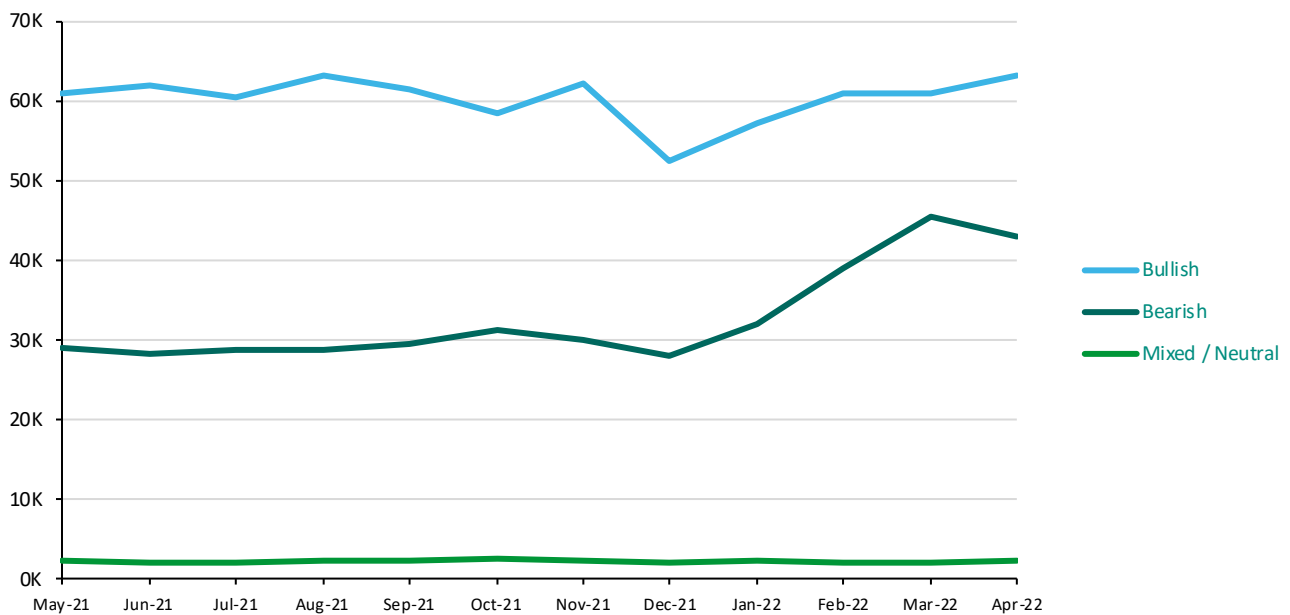
(Source Euronext)



PRODUCT STRATEGIES

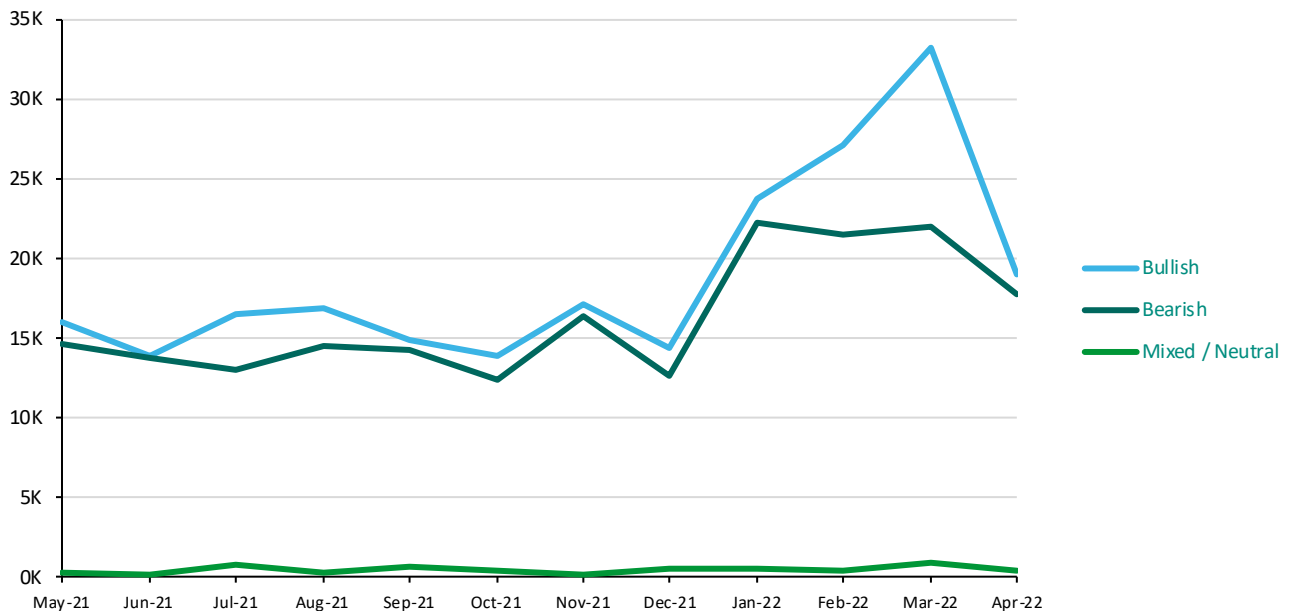
Product Trend: Number of Live Products

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

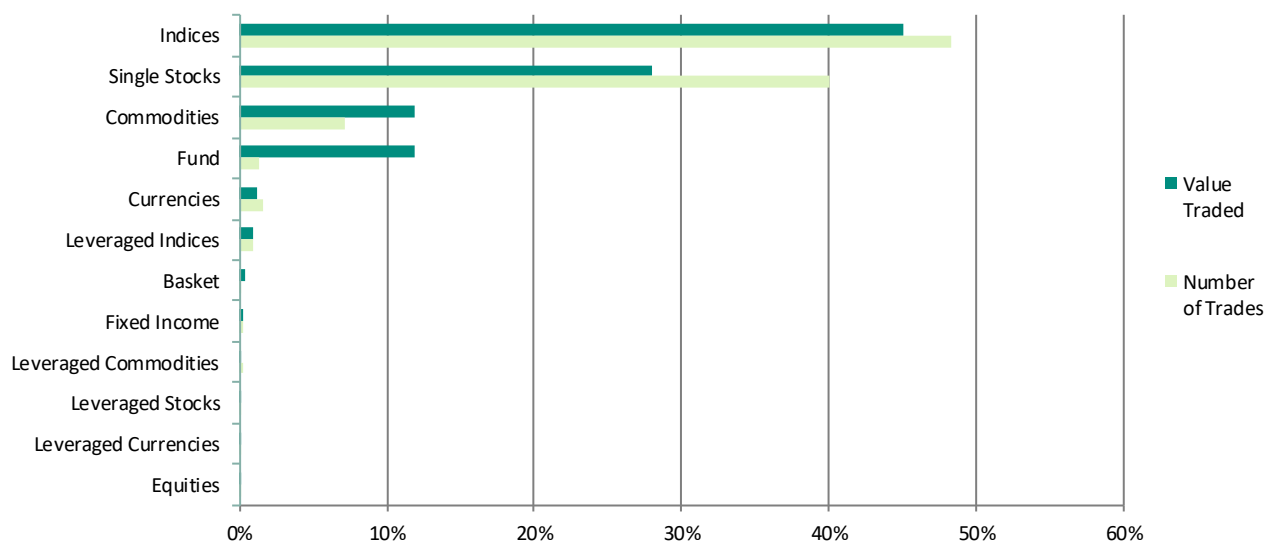
Market Overview

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	15,505	-25%	-20%	45.1%	3,663	-19.8%	-32.0%	48.3%
Single Stocks	9,640	-20.0%	-35%	28.1%	3,040	-23.1%	-41.2%	40.1%
Commodities	4,106	-40%	33%	12.0%	545	-39.1%	-26.8%	7.2%
Fund	4,105	37%	221%	11.9%	97	-4.6%	125.9%	1.3%
Currencies	422	48%	76%	1.2%	118	33.5%	11.5%	1.6%
Leveraged Indices	300	-36%	-27%	0.9%	65	-43.2%	-32.4%	0.9%
Basket	133	-6.5%	-75%	0.4%	7.5	20.2%	-42.4%	0.1%
Fixed Income	88	58%	94%	0.3%	20	43.3%	32.7%	0.3%
Leveraged Commodities	42	-65%	-62%	0.1%	20	-53.6%	-31.2%	0.3%
Leveraged Stocks	16	699%	-34%	0.0%	2.6	-16.5%	-72.1%	0.0%
Leveraged Currencies	3		162%	0.0%	0.5		11.3%	0.0%
Equities	3	-79%	-99%	0.0%	2.4	-64.2%	-92.9%	0.0%
Total	34,362	-21.3%	-14.5%	100%	7,581	-22.6%	-34.9%	100%

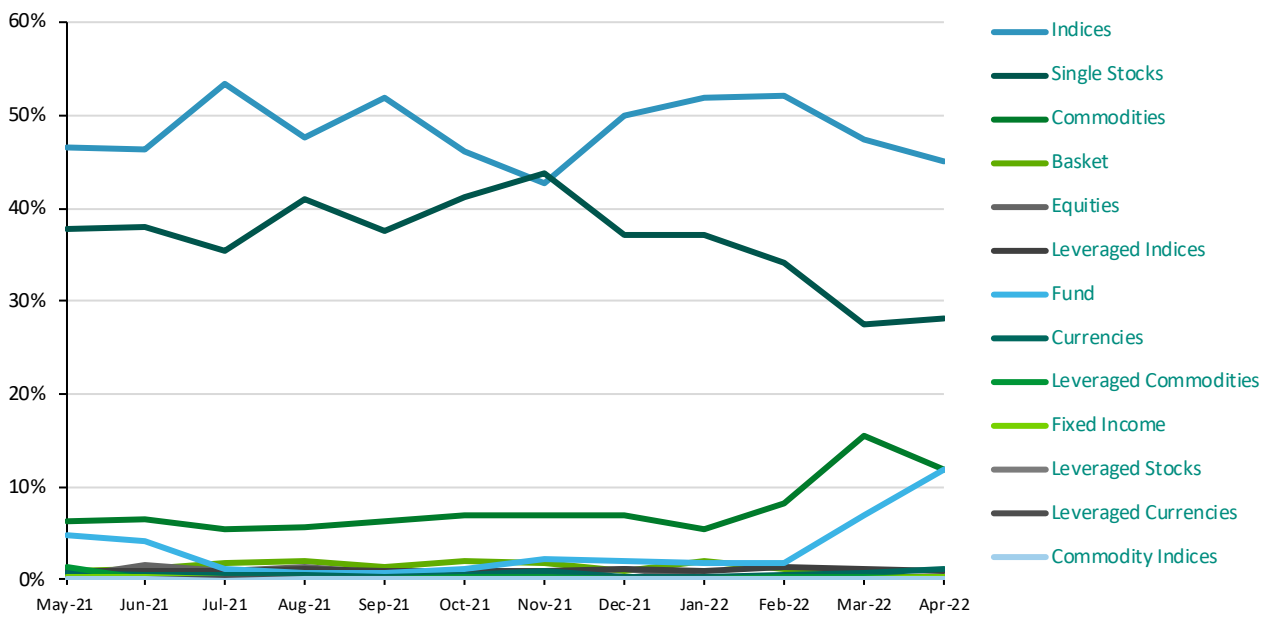
(Source Euronext)



UNDERLYING TYPES

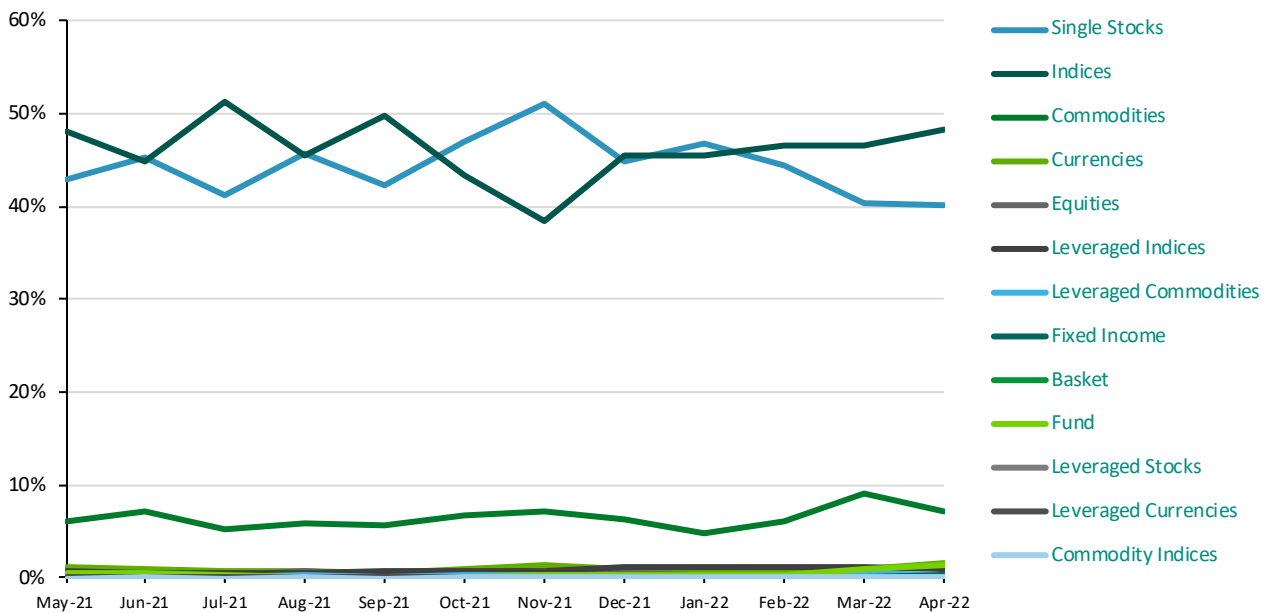
Market Trend: Value traded

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

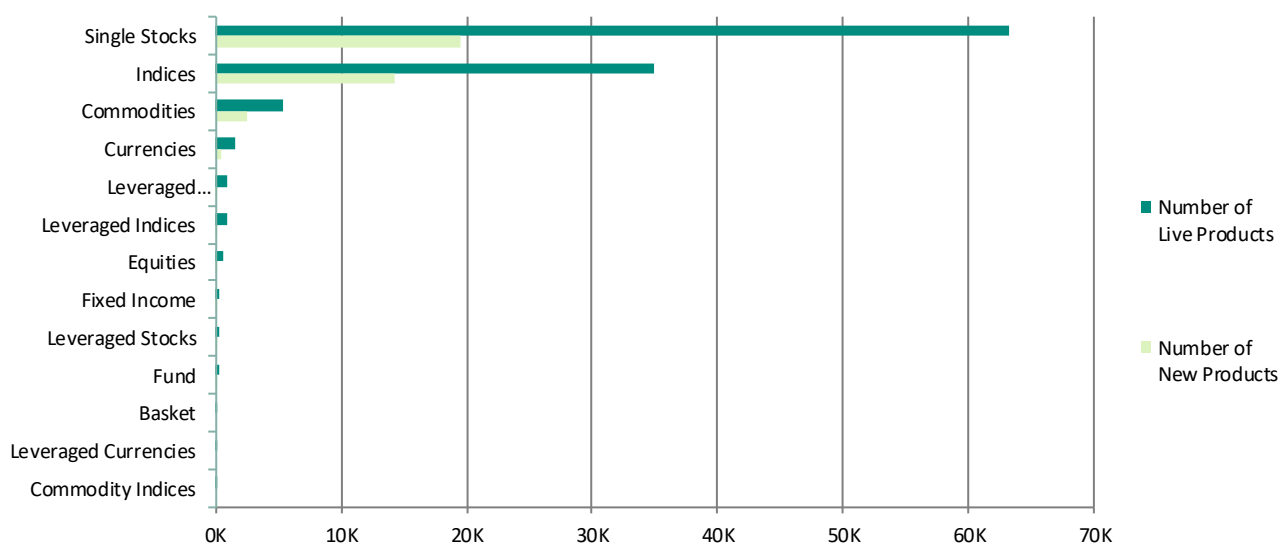
Product Overview

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	63,323	0.6%	13.7%	58.3%	19,581	-29%	12.2%	52.6%
Indices	35,021	-0.7%	17.0%	32.2%	14,340	-40%	-1.2%	38.5%
Commodities	5,431	1.0%	8.1%	5.0%	2,469	-33%	21%	6.6%
Currencies	1,502	-1.4%	-8.0%	1.4%	494	-0.6%	-55%	1.3%
Leveraged Commodities	984	-3.8%	18.2%	0.9%	83	-70%	-36%	0.2%
Leveraged Indices	845	-0.4%	-3.1%	0.8%	18	-79%	-55%	0.0%
Equities	658	-4.6%	16.4%	0.6%	148	-12.9%	-58%	0.4%
Fixed Income	333	1.8%	6.9%	0.3%	47	17.5%	38%	0.1%
Leveraged Stocks	298	1.5%	-0.4%	0.3%	16	78%	-20.0%	0.0%
Fund	267	2.8%	2.4%	0.2%	8	-11.1%	48%	0.0%
Basket	20	7.0%	-5.5%	0.0%	0			0.0%
Leveraged Currencies	1	0.0%	-91%	0.0%	0			0.0%
Commodity Indices	1	0.0%	0.4%	0.0%	0			0.0%
Total	108,682	0.1%	13.9%	100%	37,204	-33.9%	4.3%	100%

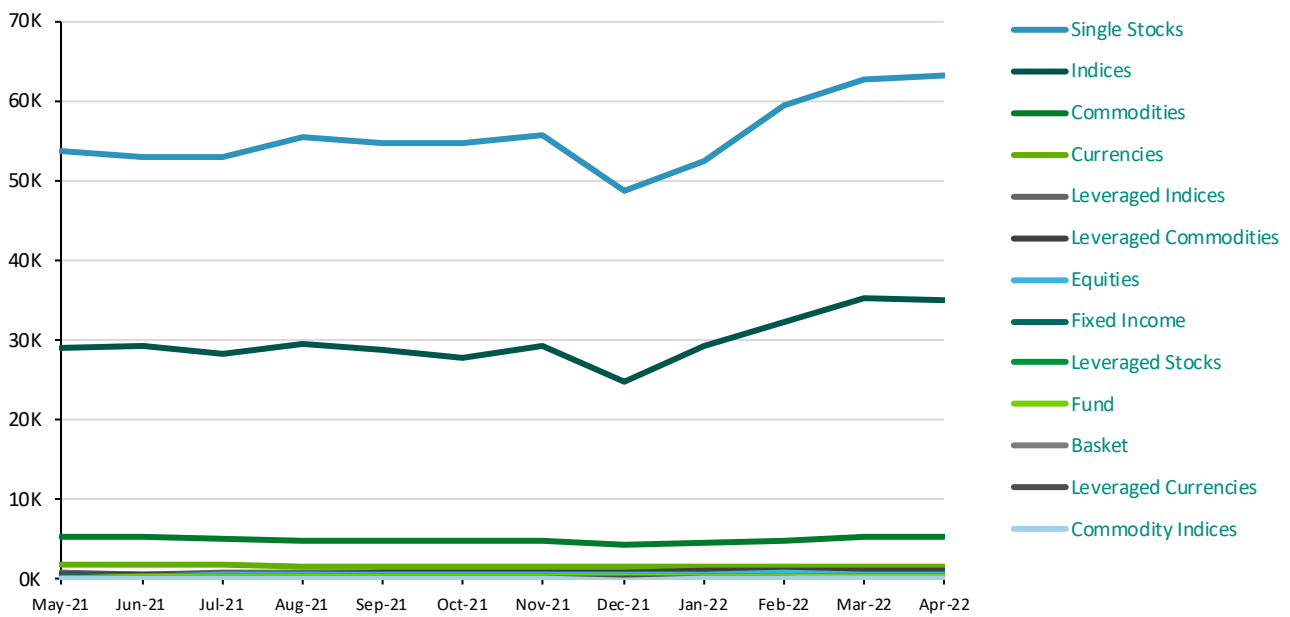
(Source Euronext)



UNDERLYING TYPES

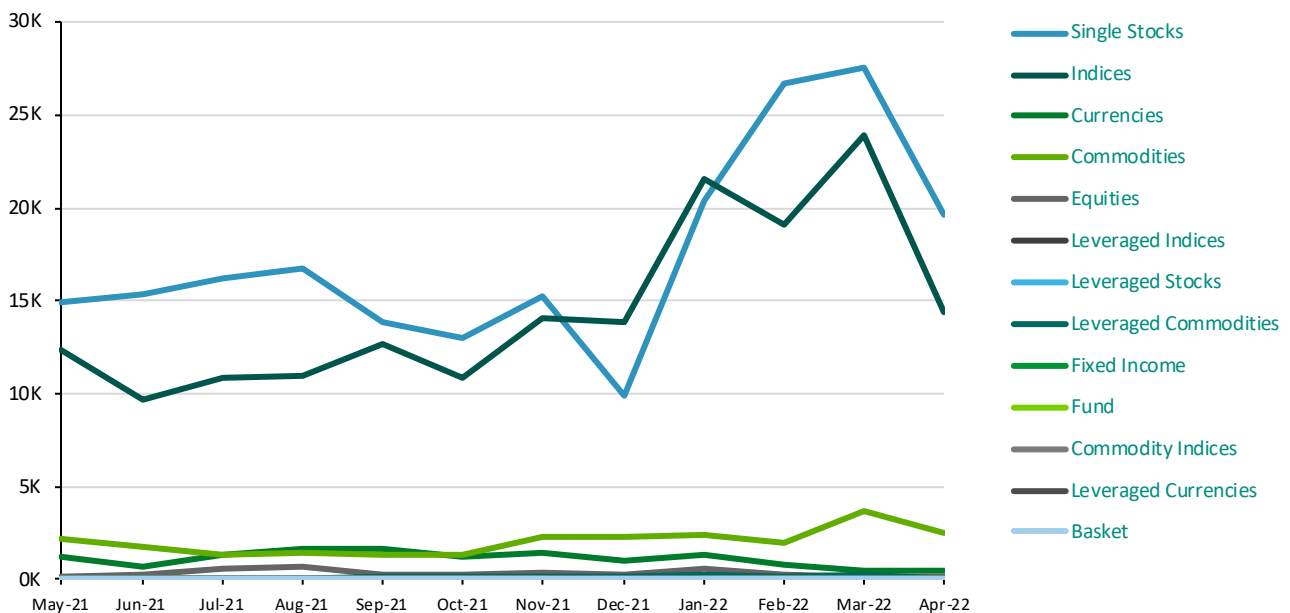
Product Trend: Number of Live Products

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

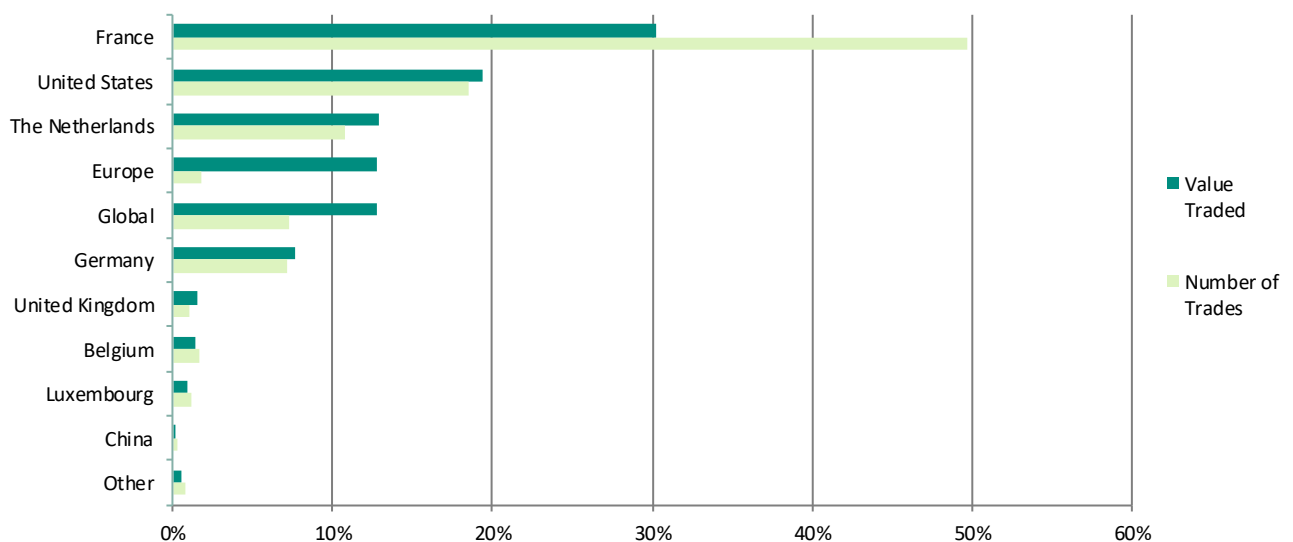
Market Overview

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	10,388	-27%	-16.2%	30.2%	3,767	-26.1%	-20.7%	49.7%
United States	6,646	8.2%	-12.5%	19.3%	1,402	7.3%	-26%	18.5%
The Netherlands	4,423	-28%	-44%	12.9%	820	-23%	-66%	10.8%
Europe	4,387	18.4%	131%	12.8%	132	-21%	26%	1.7%
Global	4,369	-39%	0.2%	12.7%	549	-38%	-28%	7.2%
Germany	2,638	-36%	-32%	7.7%	545	-26%	-48%	7.2%
United Kingdom	527	-23%	44%	1.5%	80	-30%	-19.8%	1.0%
Belgium	465	-24%	-32%	1.4%	127	-39%	-51%	1.7%
Luxembourg	307	-18.2%	-57%	0.9%	86	-17.0%	-57%	1.1%
China	46	-74%	-54%	0.1%	16	-40%	-60%	0.2%
Other	166	-36%	-37%	0.5%	58	-35%	-47%	0.8%
Total	34,362	-21.3%	-14.5%	100%	7,581	-22.6%	-34.9%	100%

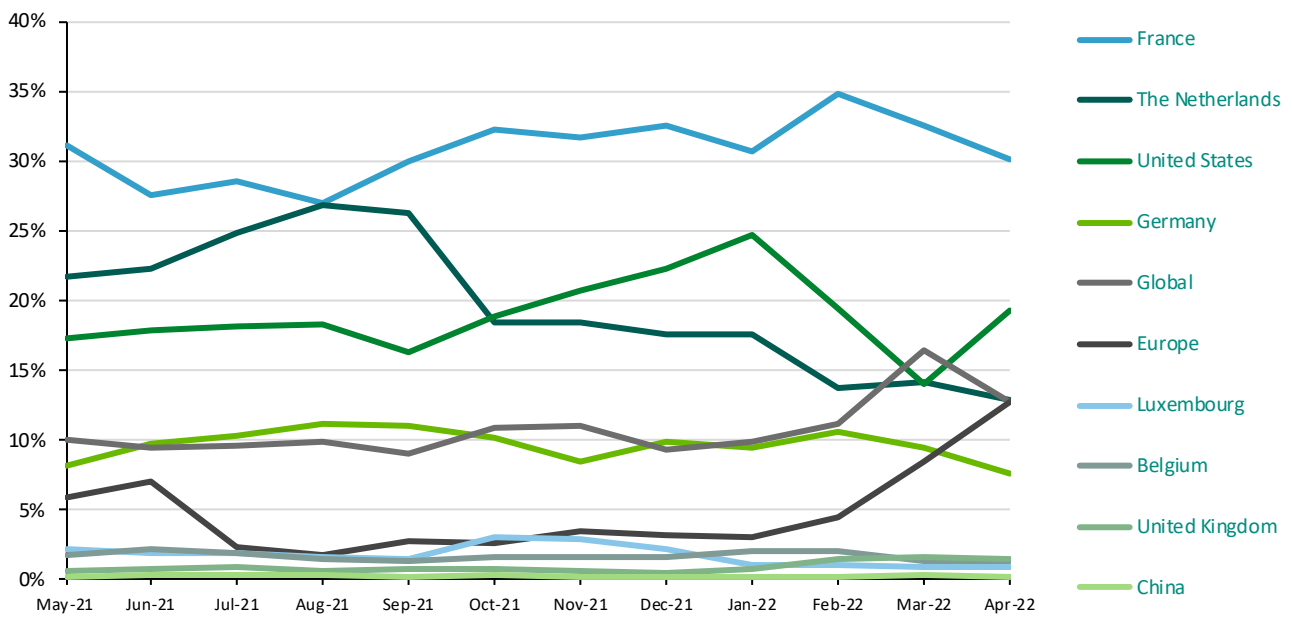
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

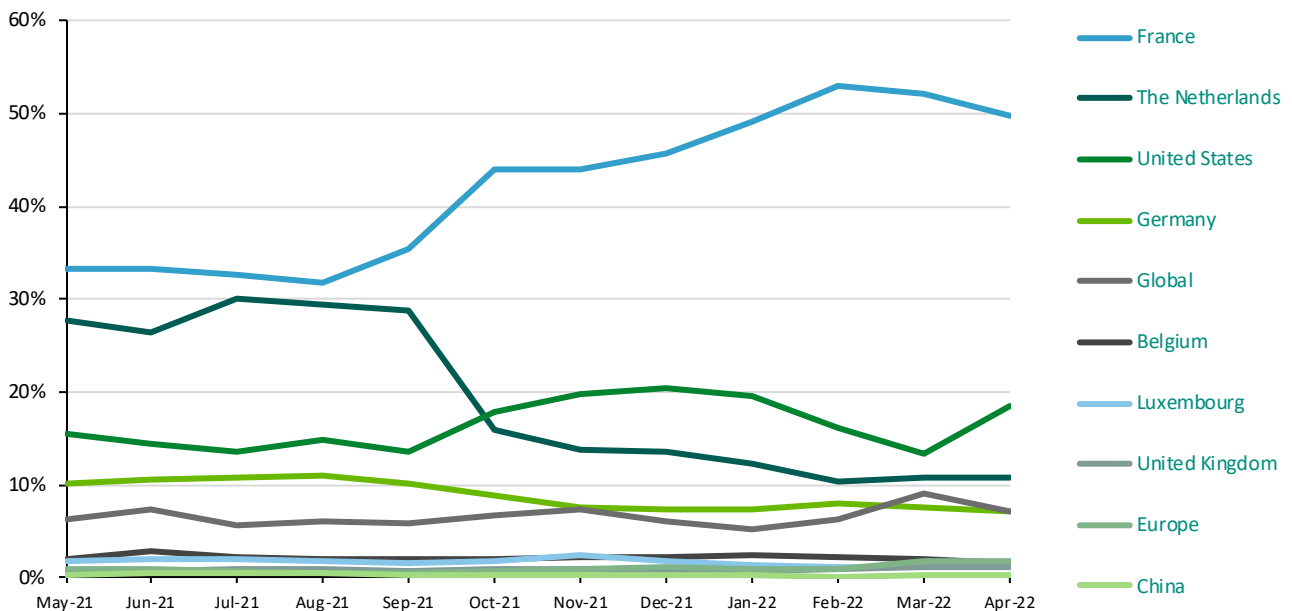
Market Trend: Value traded

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

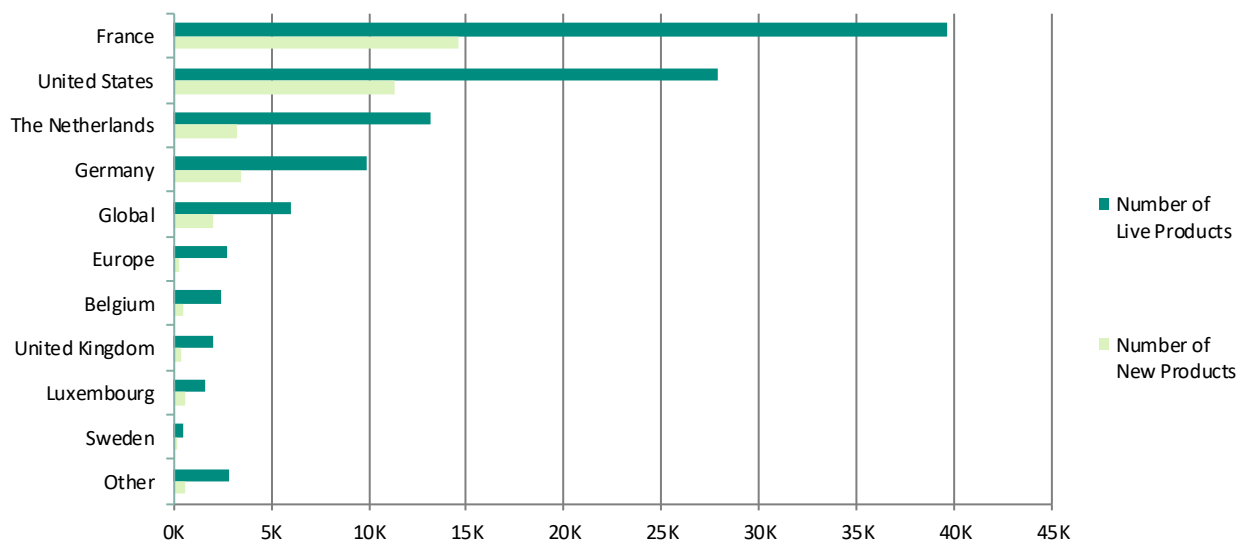
Product Overview

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	39,652	2.4%	21%	36.5%	14,626	-45%	5.8%	39.3%
United States	27,926	-2.0%	17.2%	25.7%	11,346	10.2%	18.4%	30.5%
The Netherlands	13,128	-1.5%	-1.3%	12.1%	3,217	-33%	-5.9%	8.6%
Germany	9,844	-0.4%	9.6%	9.1%	3,492	-51%	-10.7%	9.4%
Global	6,018	-0.8%	6.7%	5.5%	2,023	-37%	9.7%	5.4%
Europe	2,754	3.1%	31%	2.5%	239	-69%	-50%	0.6%
Belgium	2,451	-1.1%	4.5%	2.3%	525	-42%	-5.0%	1.4%
United Kingdom	1,977	-0.2%	24%	1.8%	357	-50%	-47%	1.0%
Luxembourg	1,644	0.4%	13.0%	1.5%	638	-12.5%	11.9%	1.7%
Sweden	466	-1.5%	8.5%	0.4%	174	-12.1%	19.7%	0.5%
Other	2,823	0.9%	-4.6%	2.6%	567	-50%	-16.7%	1.5%
Total	108,682	0.1%	13.9%	100%	37,204	-33.9%	4.3%	100%

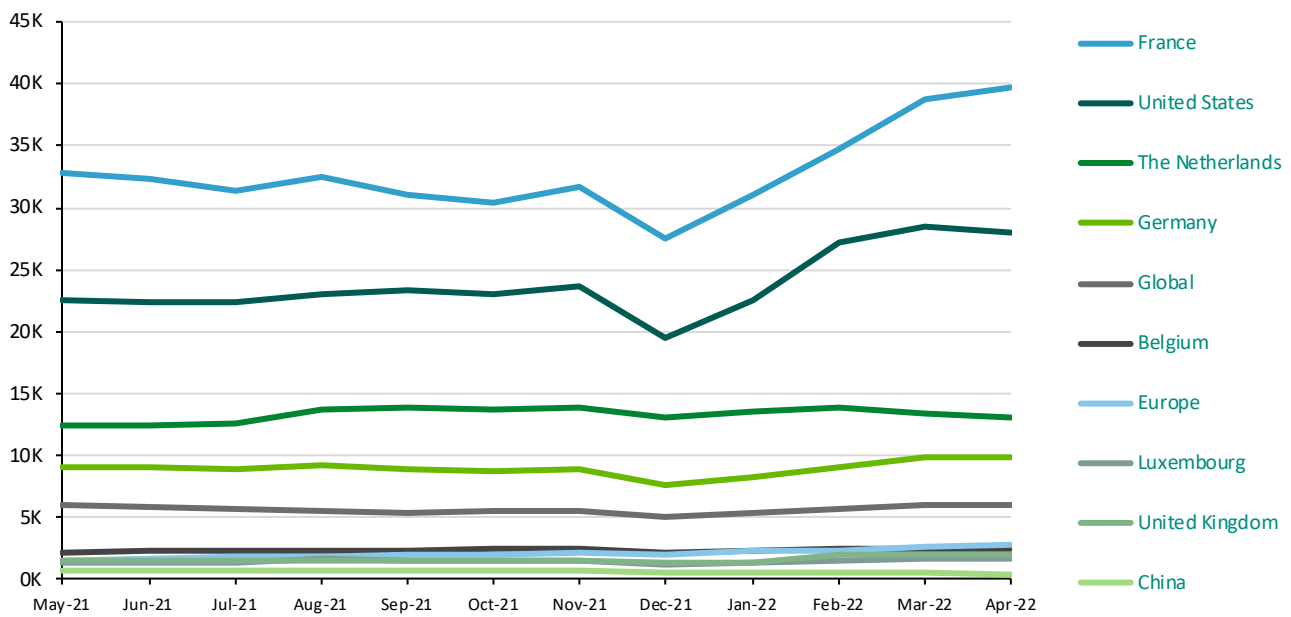
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

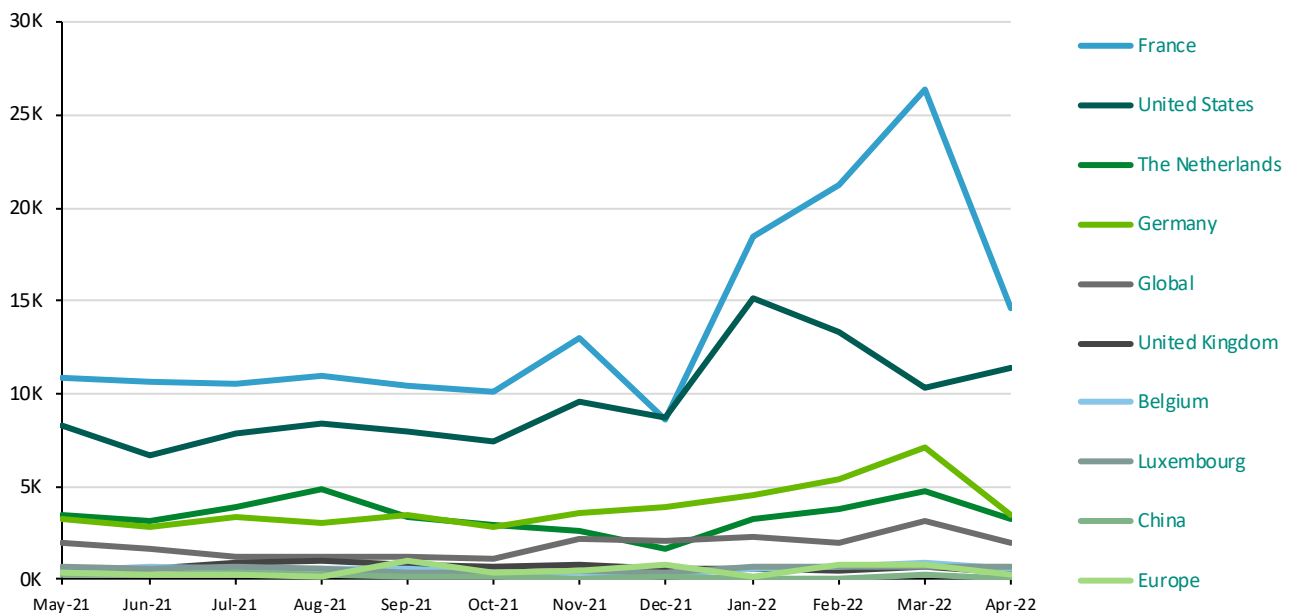
Product Trend: Number of Live Products

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

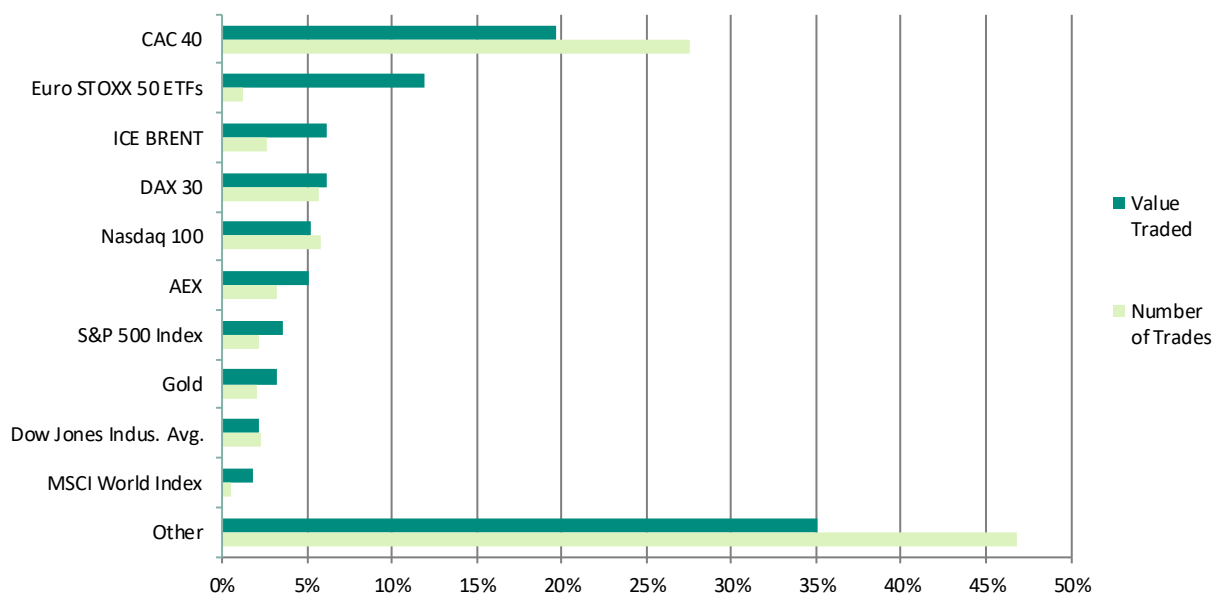
Market Overview

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	6,761	-24%	10.4%	19.7%	2,087	-23.6%	-5.0%	27.5%
Euro STOXX 50 ETFs	4,105	37%	222%	11.9%	97	-4.6%	126%	1.3%
ICE BRENT	2,113	-42%	76%	6.1%	200	-48%	-12.2%	2.6%
DAX 30	2,110	-43%	-38%	6.1%	435	-30%	-52%	5.7%
Nasdaq 100	1,774	-3.5%	-11.9%	5.2%	441	25%	-10.5%	5.8%
AEX	1,750	-37%	-53%	5.1%	244	-31%	-78%	3.2%
S&P 500 Index	1,216	19.8%	0.6%	3.5%	161	-6.2%	-31%	2.1%
Gold	1,101	-43%	4.1%	3.2%	153	-33%	-28%	2.0%
Dow Jones Indus. Avg.	751	-1.2%	-37%	2.2%	169	2.5%	-38%	2.2%
MSCI World Index	617	13.9%	-25%	1.8%	42	9.6%	-10.6%	0.6%
Other	12,065	-22%	-34%	35.1%	3,552	-24%	-40%	46.9%
Total	34,362	-21.3%	-14.5%	100%	7,581	-22.6%	-34.9%	100%

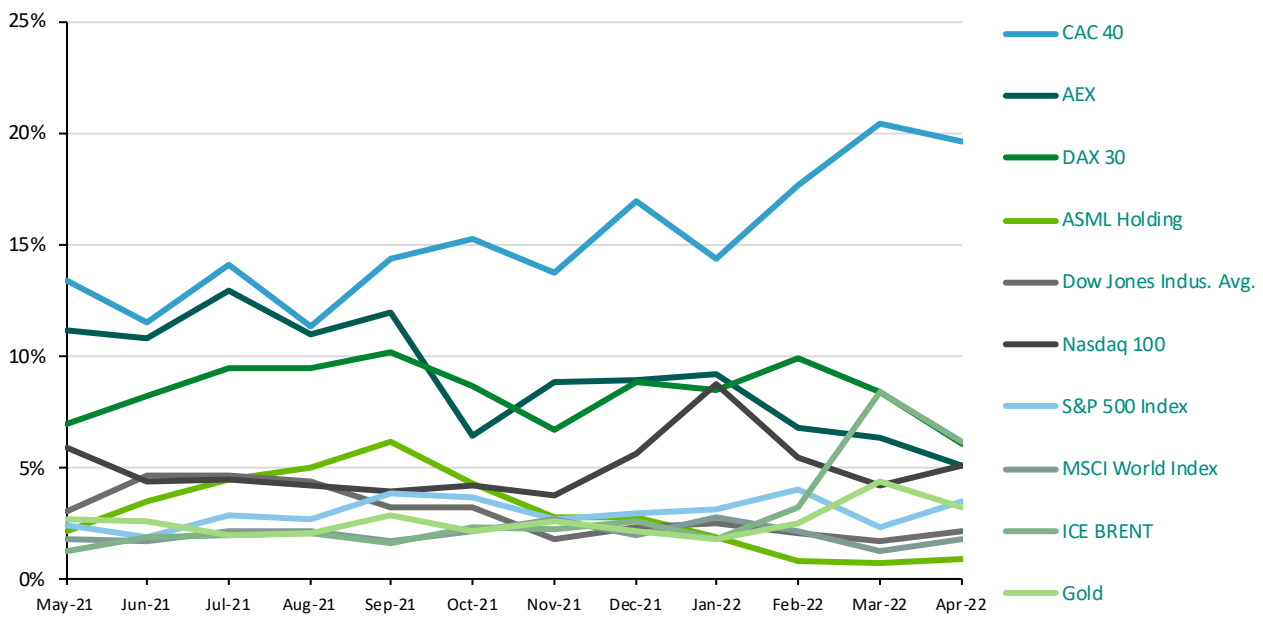
(Source Euronext)



TOP 10 UNDERLYINGS

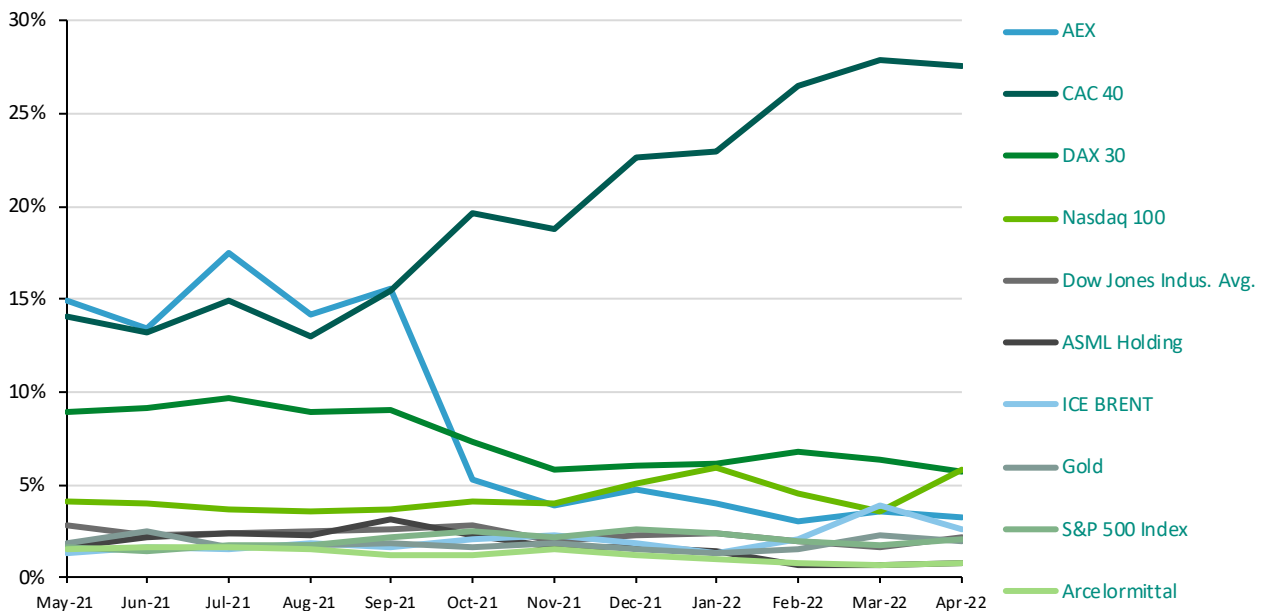
Market Trend: Value traded

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

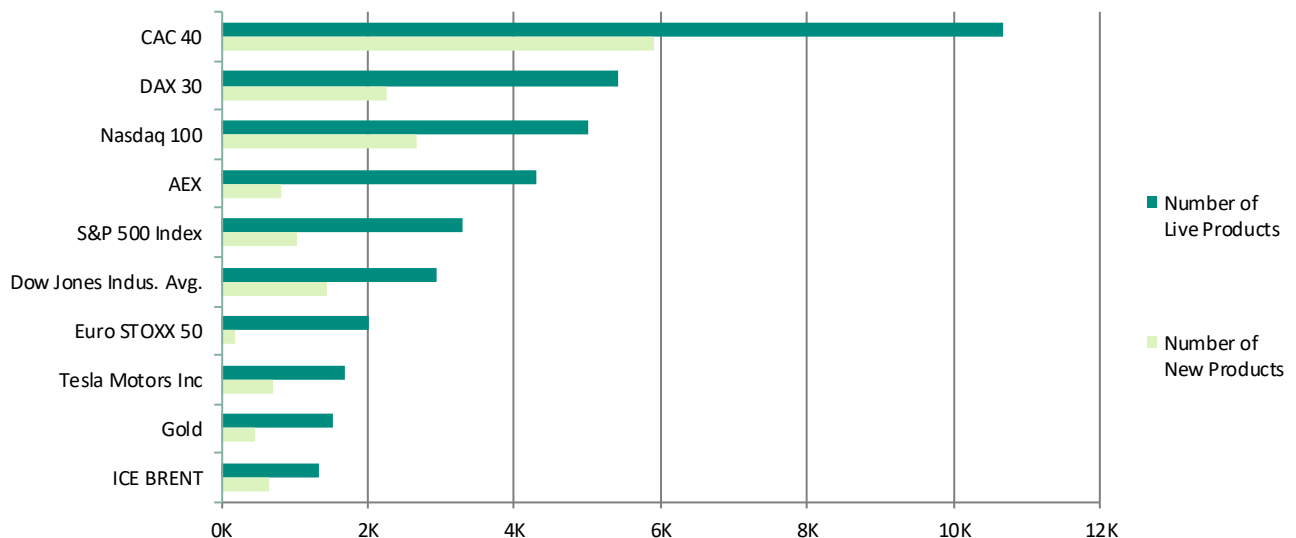
Product Overview

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	10,677	1.3%	24%	9.8%	5,898	-46%	-2.9%	15.9%
DAX 30	5,425	1.4%	18.2%	5.0%	2,244	-57%	-12.2%	6.0%
Nasdaq 100	5,006	-0.7%	23%	4.6%	2,676	2.7%	27%	7.2%
AEX	4,310	-3.9%	-0.8%	4.0%	816	-47%	-28%	2.2%
S&P 500 Index	3,297	2.9%	33%	3.0%	1,025	8.5%	36%	2.8%
Dow Jones Indus. Avg.	2,951	-12.6%	-3.4%	2.7%	1,442	-12.7%	11.0%	3.9%
Euro STOXX 50	2,005	3.4%	42%	1.8%	185	-49%	-26%	0.5%
Tesla Motors Inc	1,684	4.4%	23%	1.5%	709	16.2%	35%	1.9%
Gold	1,512	1.0%	2.0%	1.4%	465	-24%	2.2%	1.2%
ICE BRENT	1,316	-1.6%	19.6%	1.2%	653	-55%	27%	1.8%
Other	70,499	0.5%	12.0%	64.9%	21,091	-30%	5.4%	56.7%
Total	108,682	0.1%	13.9%	100%	37,204	-33.9%	4.3%	100%

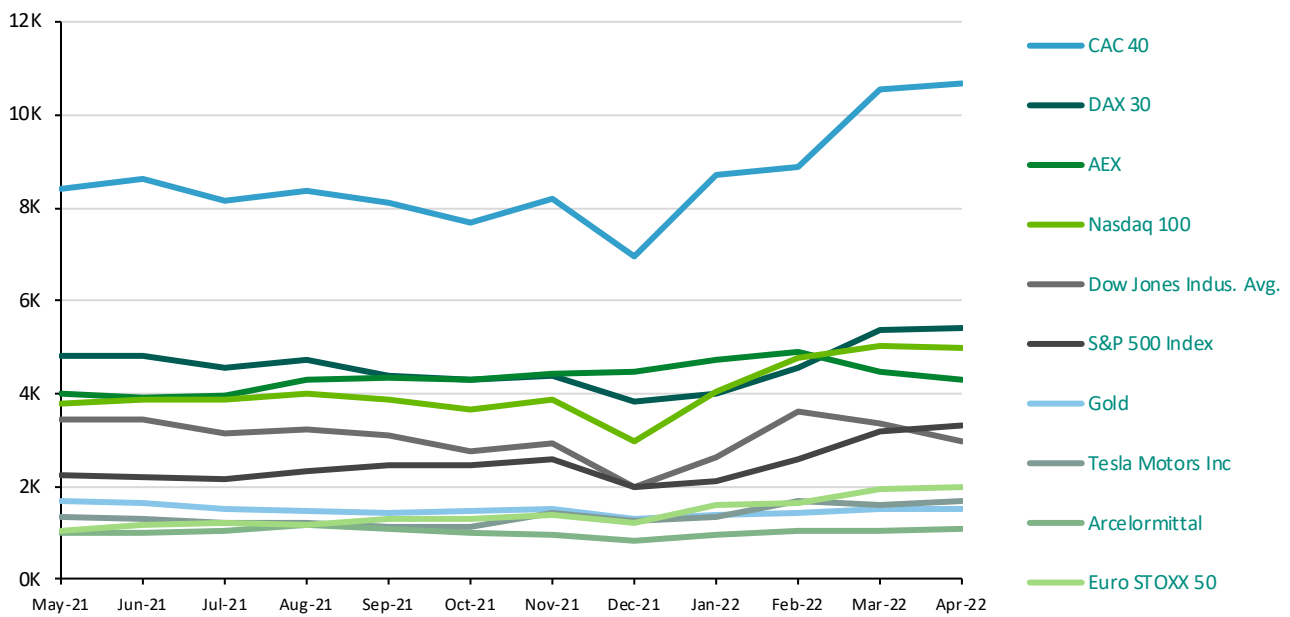
(Source Euronext)



TOP 10 UNDERLYINGS

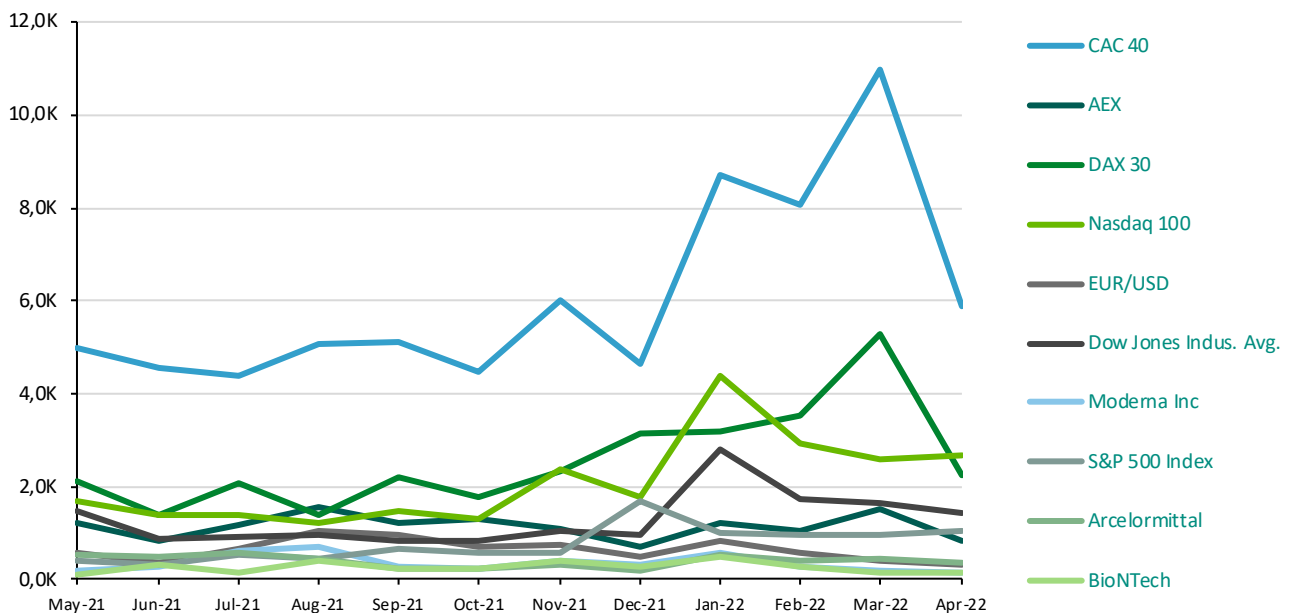
Product Trend: Number of Live Products

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
NLBNPFR16787	BNP Paribas	2100 Warrants	Euro STOXX 50 ETFs	71,399	1,040
NLBNPNL1PGE9	BNP Paribas	2210 Mini-Futures	ICE BRENT	18,893	226
PTBITTYE0094	BCP	1300 Tracker Certificates	MSCI World Index	11,720	807
NLBNPNL1QIB9	BNP Paribas	2210 Mini-Futures	ICE BRENT	11,368	82
PTBITHYM0080	BCP	1300 Tracker Certificates	S&P 500 Index	10,326	630
NLBNPFR16761	BNP Paribas	2100 Warrants	Euro STOXX 50 ETFs	4,688	667
DE000GK1EMR8	Goldman Sachs	2100 Warrants	CAC 40	4,491	40
NLBNPNL15WX4	BNP Paribas	2210 Mini-Futures	AEX	3,829	90
DE000GK02NC6	Goldman Sachs	2100 Warrants	CAC 40	3,764	36
NLGS0000TCT8	Goldman Sachs	2210 Mini-Futures	Fugro	3,759	73
FRBNPP03AMP8	BNP Paribas	2300 Constant Leverage Certificate	Nasdaq 100	3,428	104
DE000KB2K456	Citi	2205 Open-End Knock-Out Warrants	DAX 30	3,410	10
NLGS0000DJ69	Goldman Sachs	2210 Mini-Futures	Fugro	3,232	75
DE000SF6TR40	Société Générale	2205 Open-End Knock-Out Warrants	CAC 40	3,072	32
DE000KE8FG62	Citi	2100 Warrants	DAX 30	3,059	53
DE000CX3Y7B4	Citi	2300 Constant Leverage Certificate	CAC 40 x5 Leverage Index	3,037	23
DE000SH34BG6	Société Générale	2200 Knock-Out Warrants	CAC 40	2,719	261
PTBIVRYE0068	BCP	1300 Tracker Certificates	Euro STOXX 50	2,650	236
NLBNPNL1H9Q8	BNP Paribas	2210 Mini-Futures	AEX	2,395	271
DE000SH8UHR0	Société Générale	2205 Open-End Knock-Out Warrants	NYMEX WTI Light Sweet Crude	2,313	103
DE000SB2EJF4	Société Générale	2300 Constant Leverage Certificate	CAC 40	2,189	1,113
NLGS0000G7P2	Goldman Sachs	2210 Mini-Futures	Fugro	2,136	57
PTBCPZYM0047	BCP	1300 Tracker Certificates	NASDAQ-100 Notional Net Tot	2,111	238
FRBNPP03Z6P4	BNP Paribas	2200 Knock-Out Warrants	CAC 40	2,108	159
DE000SH77N38	Société Générale	2200 Knock-Out Warrants	CAC 40	2,061	206
NLBNPNL17I24	BNP Paribas	2210 Mini-Futures	AEX	2,059	47
DE000SF6TGM1	Société Générale	2300 Constant Leverage Certificate	CAC 40	1,957	867
NL0006454928	BNP Paribas	1300 Tracker Certificates	Gold	1,937	55
PTBCPAYM0053	BCP	1300 Tracker Certificates	Gold	1,912	25
NLBNPNL1PRB2	BNP Paribas	2210 Mini-Futures	Gold	1,757	41
DE000SH2WVN9	Société Générale	2200 Knock-Out Warrants	CAC 40	1,654	56
DE000SH3CT61	Société Générale	2100 Warrants	CAC 40	1,645	59
DE000SH8BUZ6	Société Générale	2205 Open-End Knock-Out Warrants	NYMEX WTI Light Sweet Crude	1,631	84
FRBNPP03TU10	BNP Paribas	2200 Knock-Out Warrants	CAC 40	1,590	10
NLBNPNL1M991	BNP Paribas	2210 Mini-Futures	AEX	1,552	138
DE000SH3Z2U3	Société Générale	2205 Open-End Knock-Out Warrants	Airbus	1,474	178
DE000KF8RUX7	Citi	2200 Knock-Out Warrants	DAX 30	1,458	23
NLBNPNL1P9F1	BNP Paribas	2210 Mini-Futures	Gold	1,401	30
NLBNPNL1PGH2	BNP Paribas	2210 Mini-Futures	Gold	1,376	35
NLBNPFR16779	BNP Paribas	2100 Warrants	Euro STOXX 50 ETFs	1,369	66
DE000GK2FUW6	Goldman Sachs	2205 Open-End Knock-Out Warrants	Pfizer	1,308	76
DE000SH3T360	Société Générale	2300 Constant Leverage Certificate	CAC 40	1,296	187
DE000SH3F0C9	Société Générale	2205 Open-End Knock-Out Warrants	NYMEX WTI Light Sweet Crude	1,288	133
NLGS00020XQ2	Goldman Sachs	2210 Mini-Futures	Inbev	1,272	28
NLBNPFR1DP59	BNP Paribas	2100 Warrants	CAC 40	1,272	245
NLBNPNL1M5D7	BNP Paribas	2210 Mini-Futures	AEX	1,237	89
NLBNPNL17HY9	BNP Paribas	2210 Mini-Futures	AEX	1,211	43
DE000SF65GU4	Société Générale	2205 Open-End Knock-Out Warrants	Boeing	1,163	166
NLBNPNL1P2R1	BNP Paribas	2210 Mini-Futures	AEX	1,127	138
FRBNPP03WBZ4	BNP Paribas	2210 Mini-Futures	CAC 40	1,125	195

(Source Euronext)



Euroclear Belgium Instruments

ISSUERS

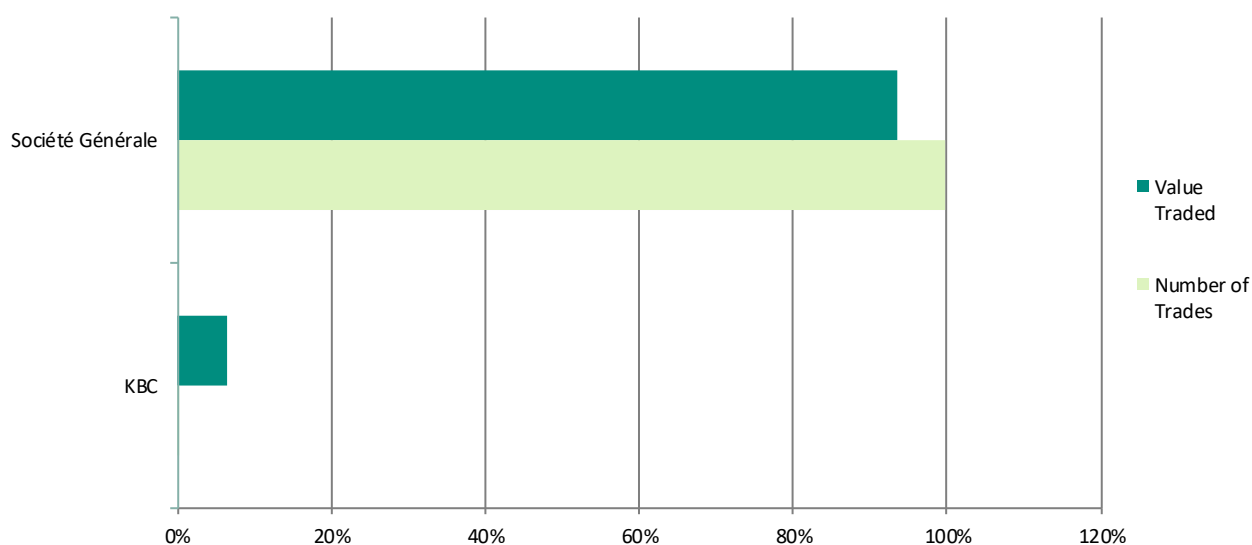
Market Overview

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
Société Générale	155	-33%	-39%	93.5%	85	-11.8%	-33.1%	99.9%
KBC	11	-95%	-94%	6.5%	0.1	-94.8%	-92.7%	0.1%
Total	166	-64.1%	-63.0%	100%	86	-13.5%	-33.7%	100%

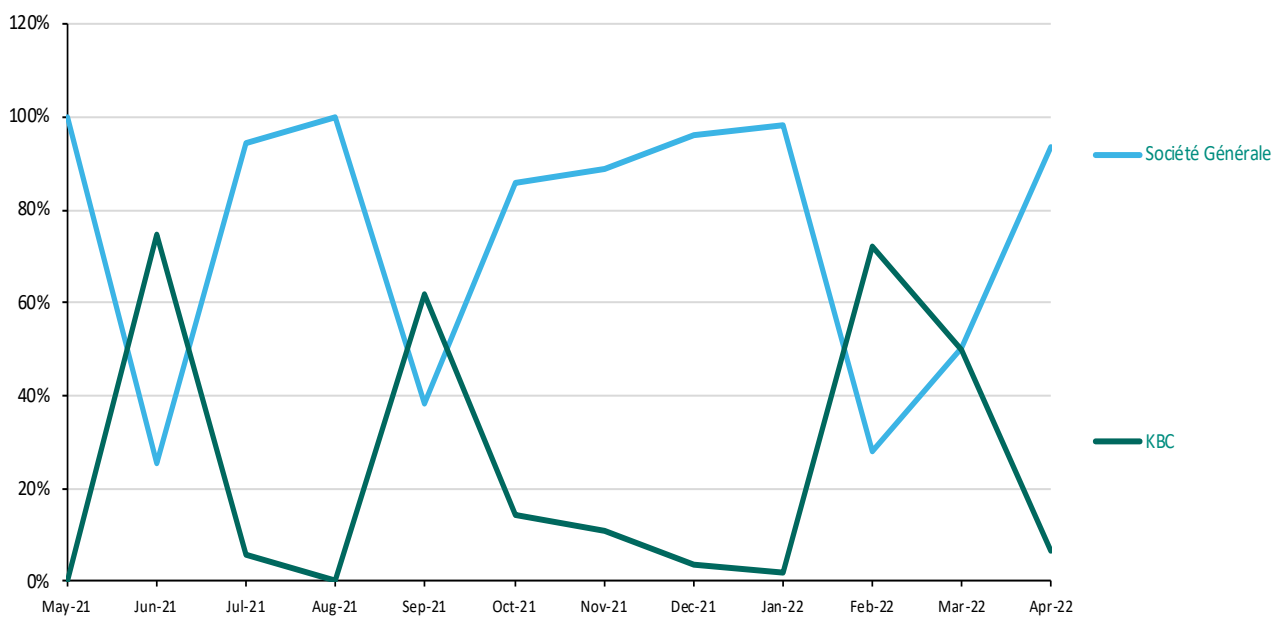
(Source Euronext)



ISSUERS

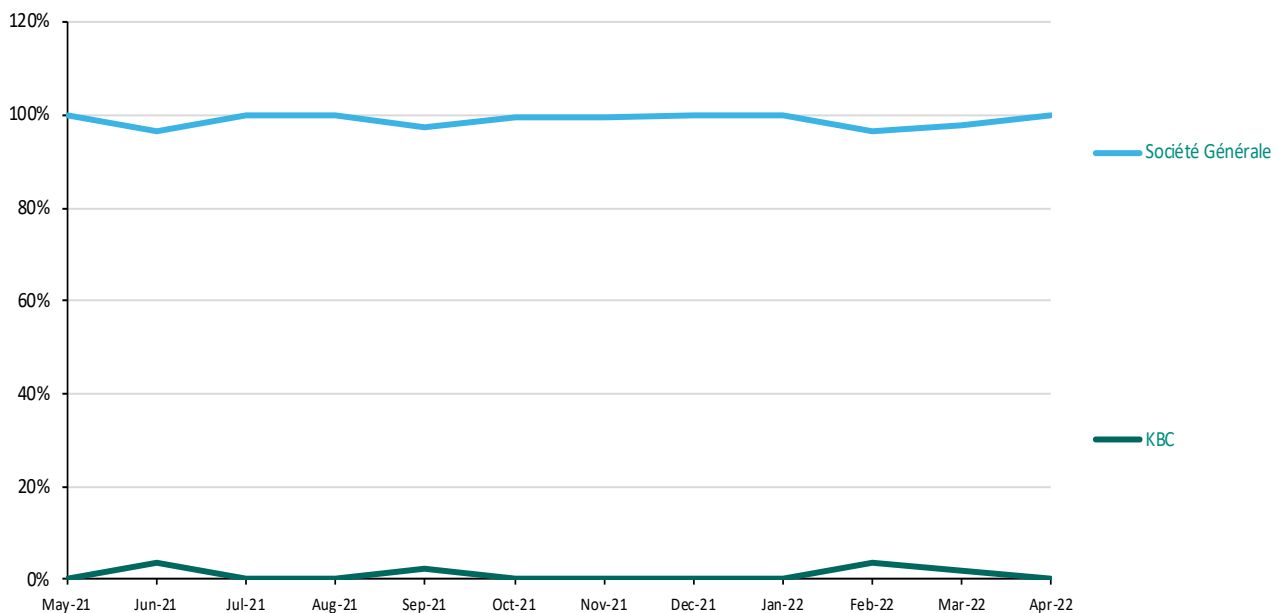
Market Trend: Value traded

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

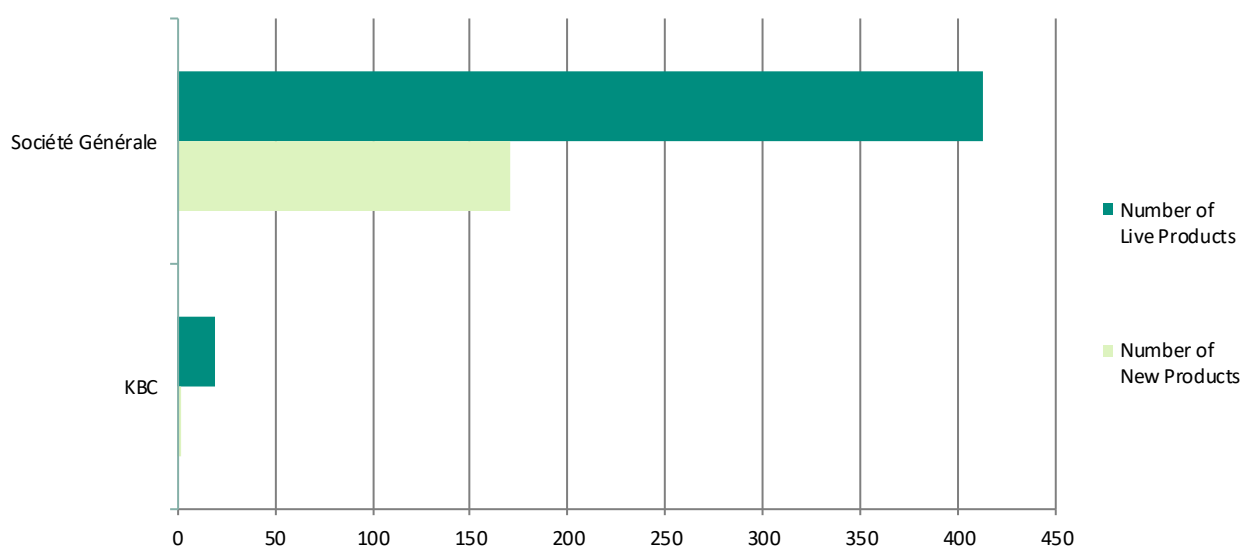
Product Overview

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	413	1.0%	-6.8%	95.6%	170	-34%	-14.9%	98.8%
KBC	19	0.0%	-4.9%	4.4%	2	0.0%	-14.3%	1.2%
Total	432	0.9%	-6.7%	100%	172	-34.1%	-14.9%	100%

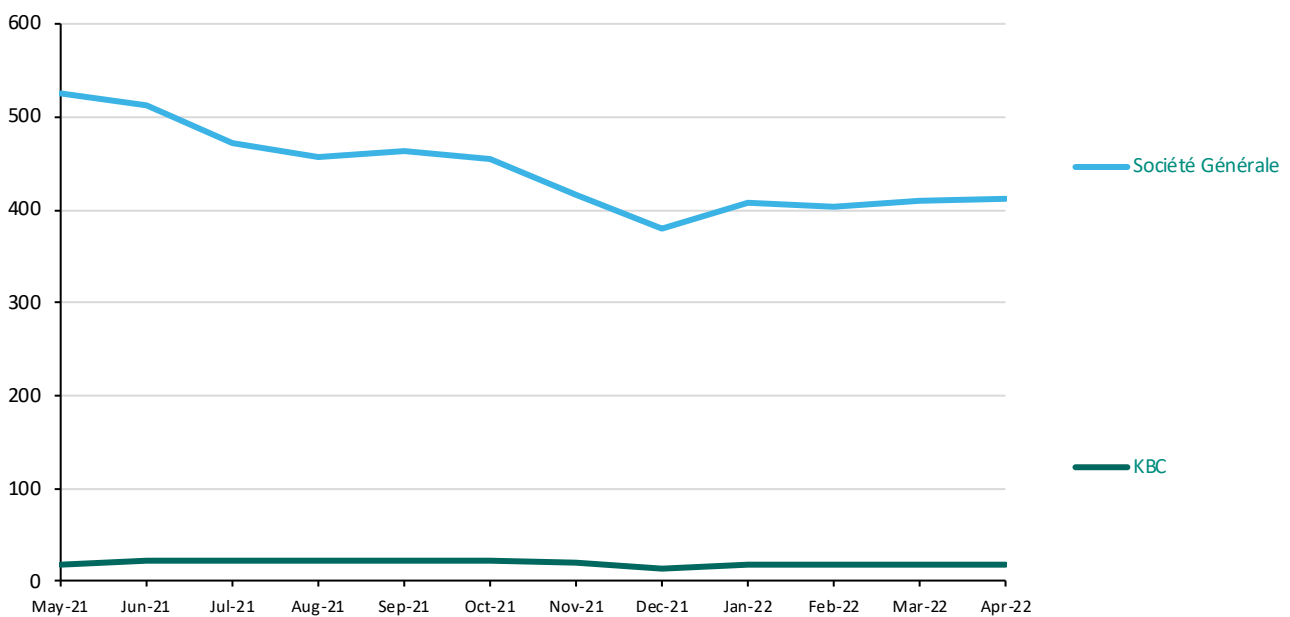
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ISSUERS

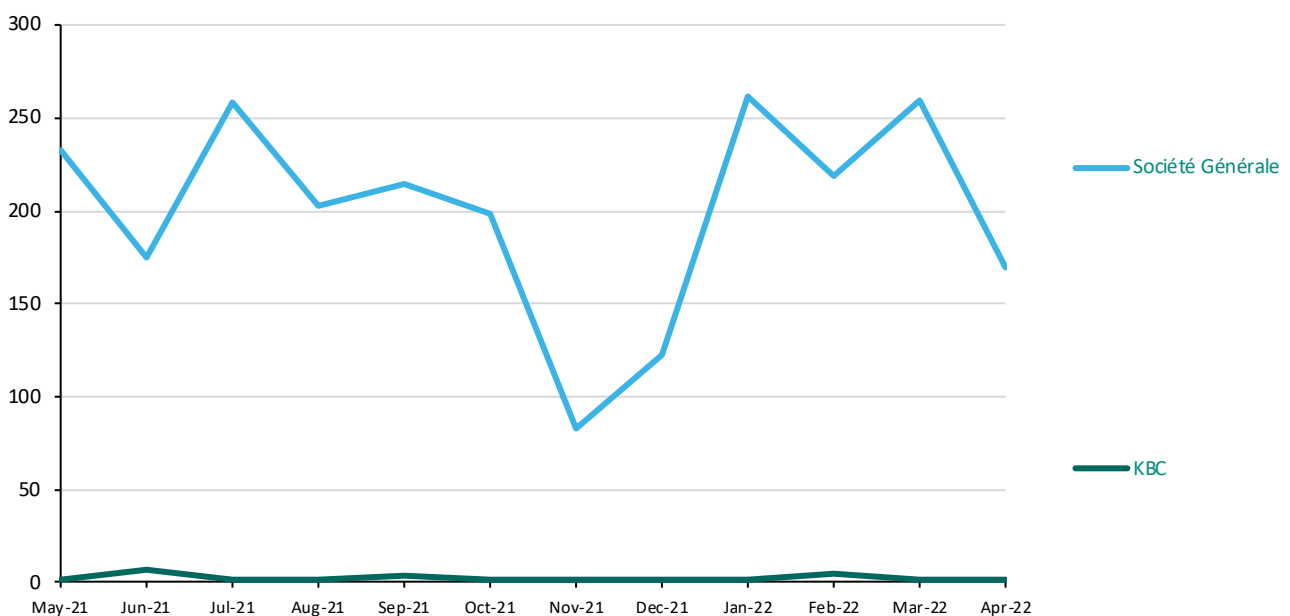
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each issuer on 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)

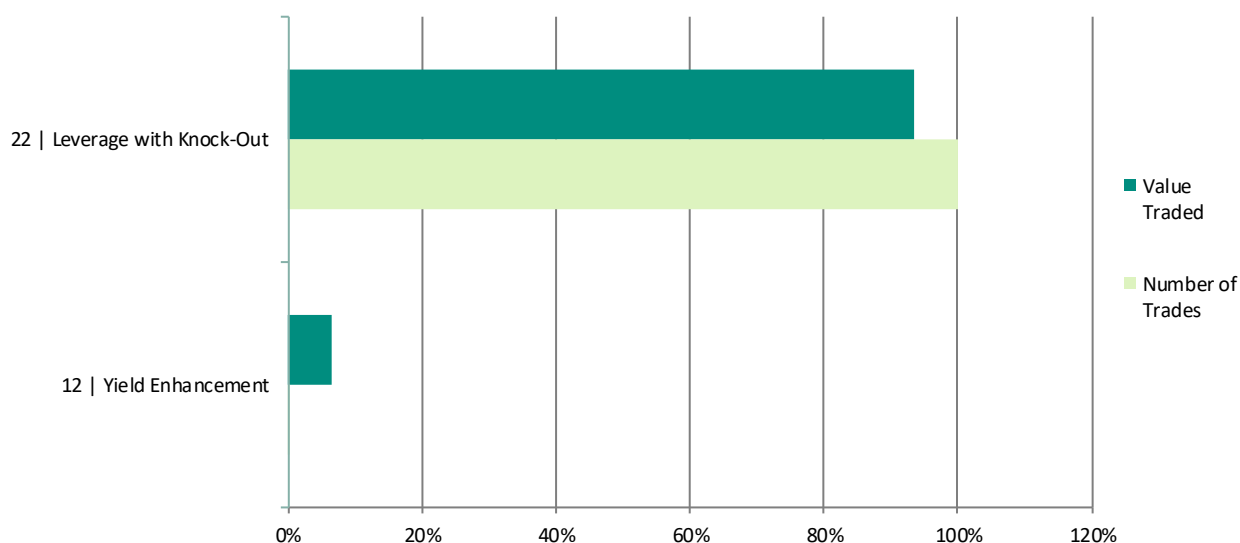
Market Overview

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
22 Leverage with Knock-Out	155	-33%	-39%	93.5%	85	-11.8%	-33.1%	99.9%
12 Yield Enhancement	11	-95%	-94%	6.5%	0.1	-94.8%	-92.7%	0.1%
Total	166	-64.1%	-63.0%	100%	86	-13.5%	-33.7%	100%

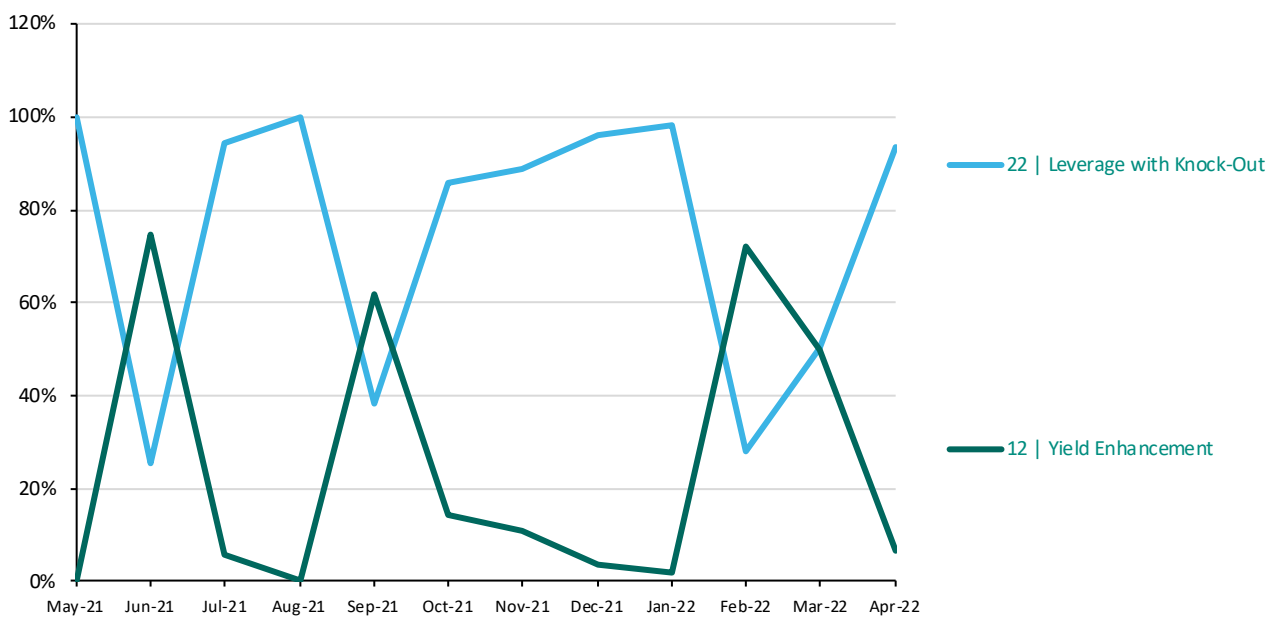
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

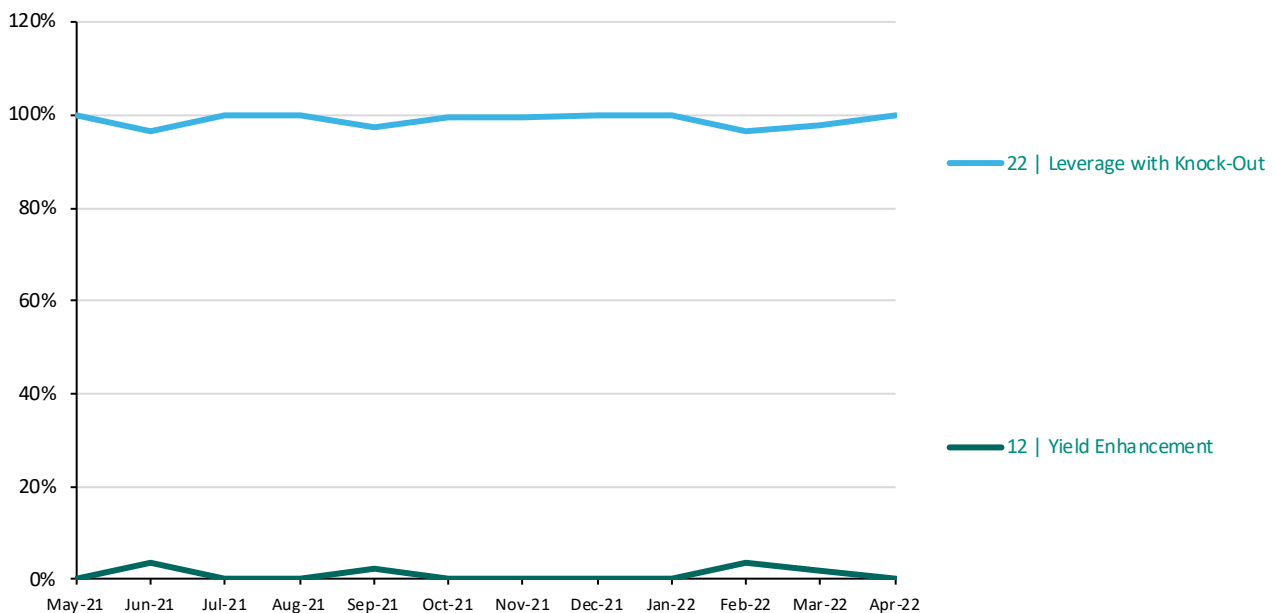
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on 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)

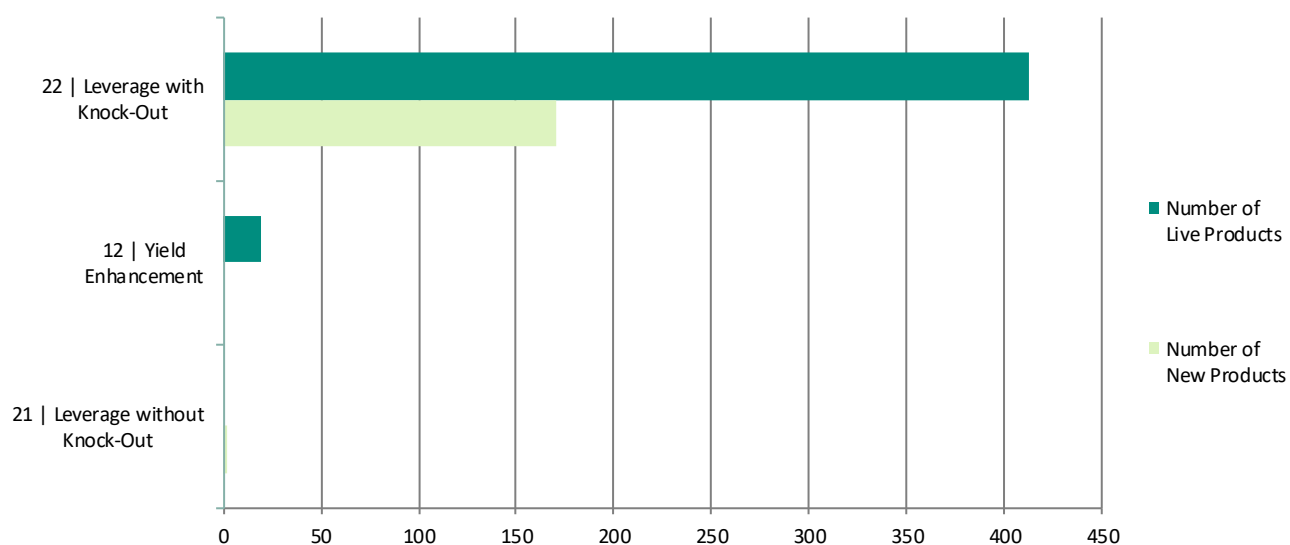
Product Overview

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	413	1.0%	-6.8%	95.6%	170	-34%	-14.9%	98.8%
12 Yield Enhancement	19	0.0%	-4.9%	4.4%	0	-100%	-100%	0.0%
21 Leverage without Knock-Out	0			0.0%	2	100%	71%	1.2%
Total	432	0.9%	-6.7%	100%	172	-34.1%	-14.9%	100%

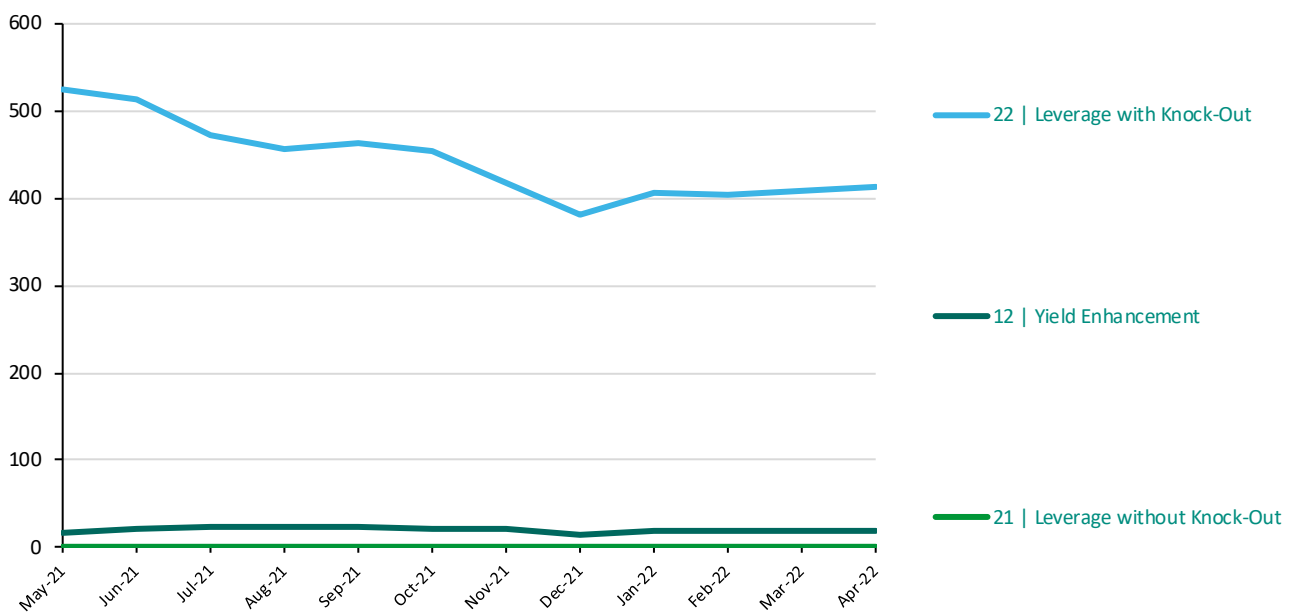
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

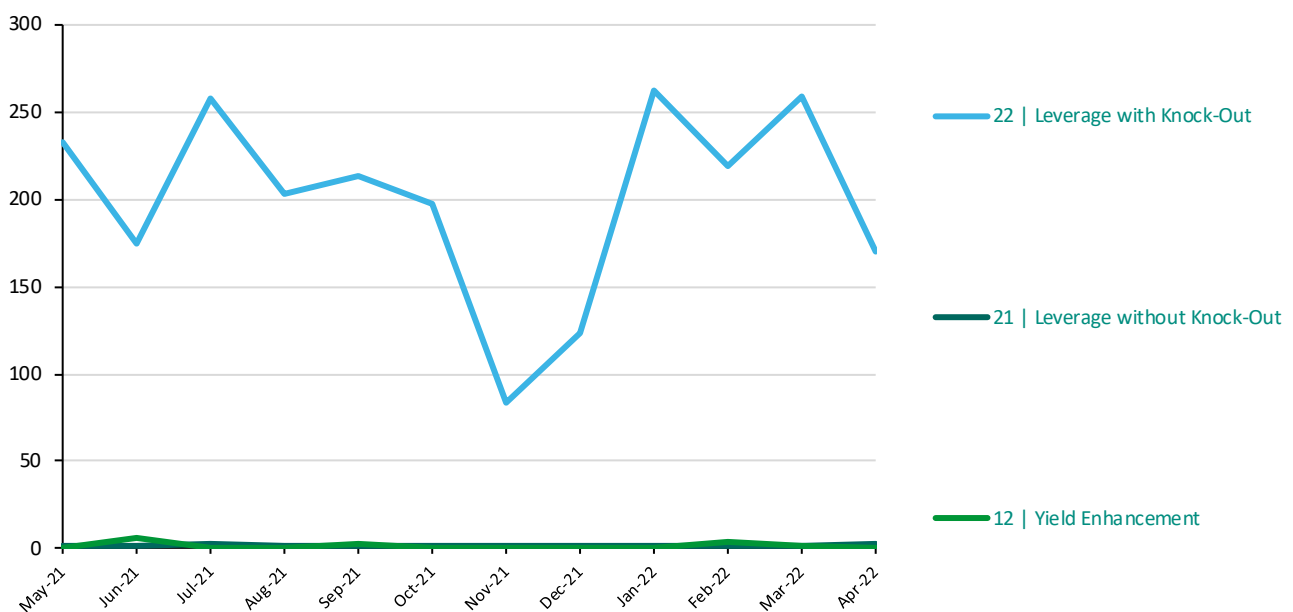
Product Trend: Number of Live Products

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)

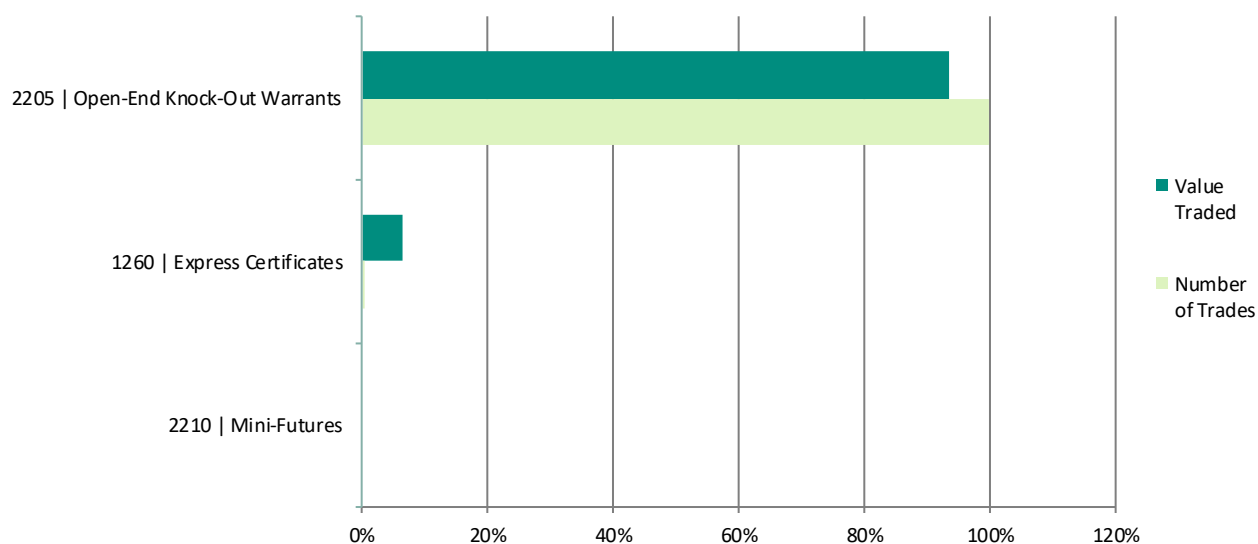
Market Overview

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
2205 Open-End Knock-Out Warrants	155	-33%	-39%	93.5%	85	-11.7%	-33.0%	99.9%
1260 Express Certificates	11	-95%	-94%	6.5%	0.1	-95%	-93%	0.1%
2210 Mini-Futures	0	-100%	-100%	0.0%	0.0	-100%	-100%	0.0%
Total	166	-64.1%	-63.0%	100%	86	-13.5%	-33.7%	100%

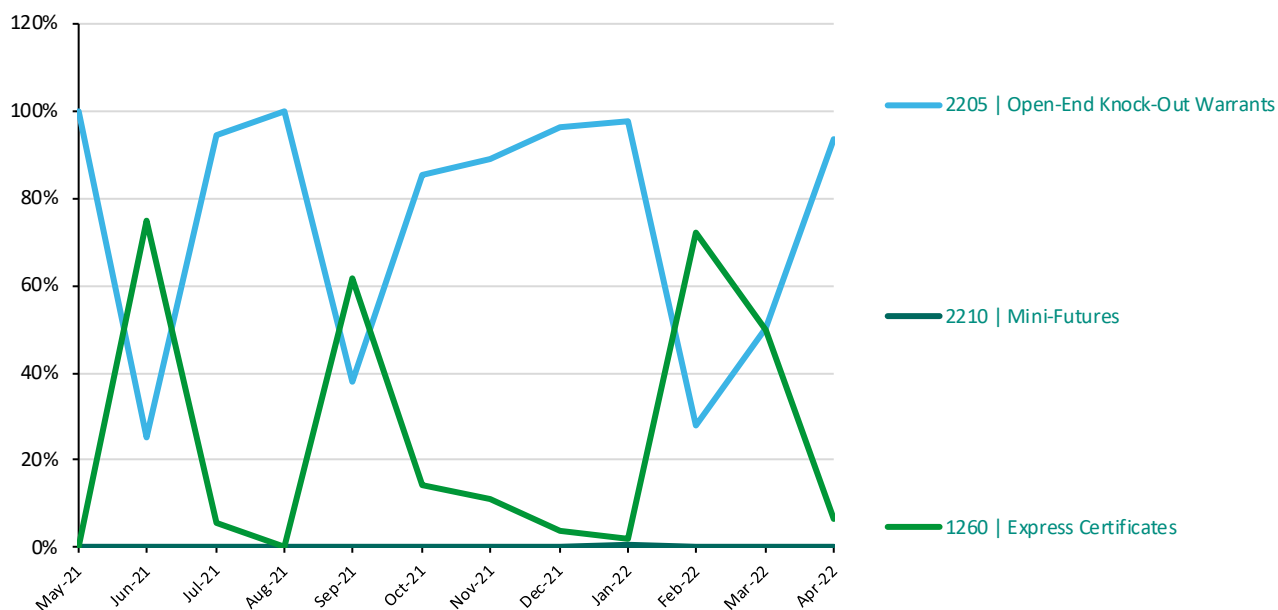
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

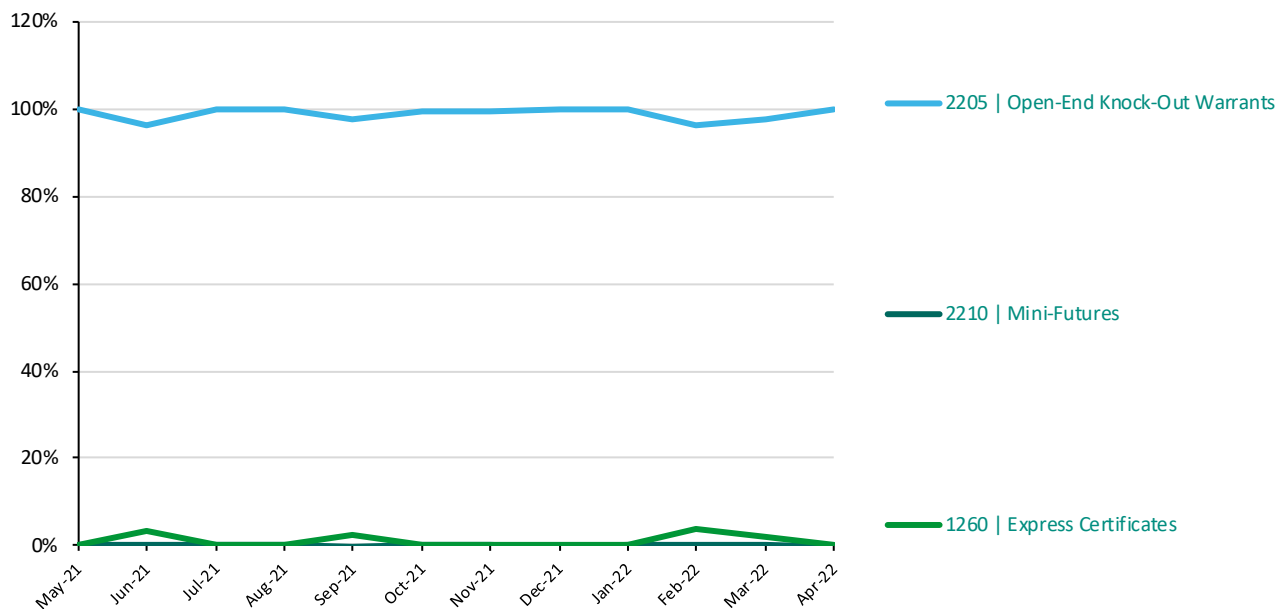
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on Euroclear 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)

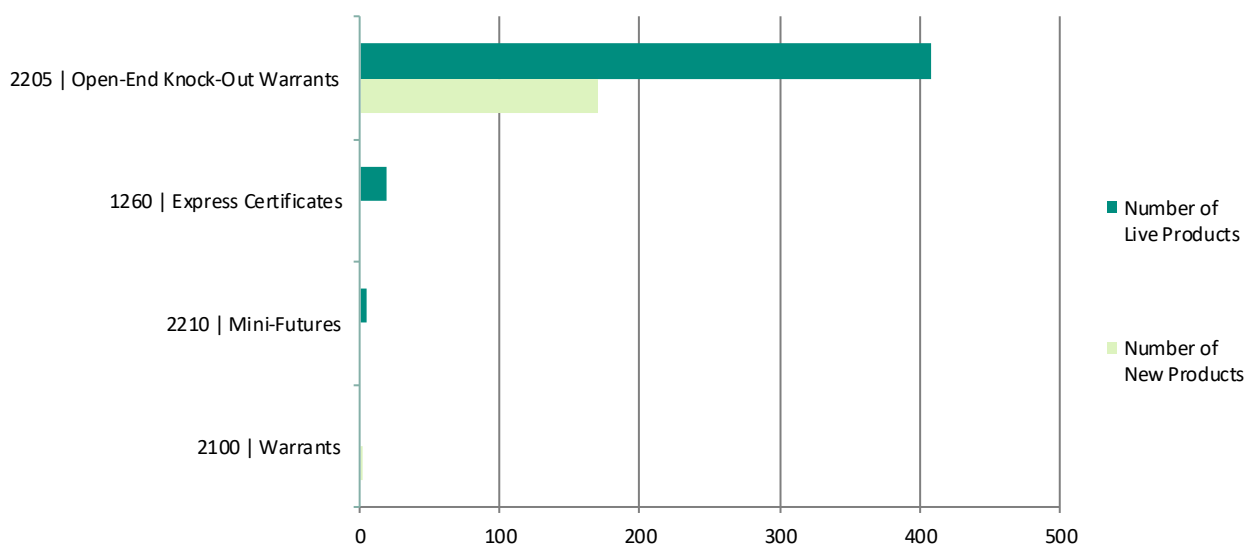
Product Overview

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	408	1.0%	-6.2%	94.4%	170	-34%	-14.9%	98.8%
1260 Express Certificates	19	0.0%	-4.9%	4.4%	0	-100%	-100%	0.0%
2210 Mini-Futures	5	0.0%	-40%	1.2%	0			0.0%
2100 Warrants	0			0.0%	2	100%	71%	1.2%
Total	432	0.9%	-6.7%	100%	172	-34.1%	-14.9%	100%

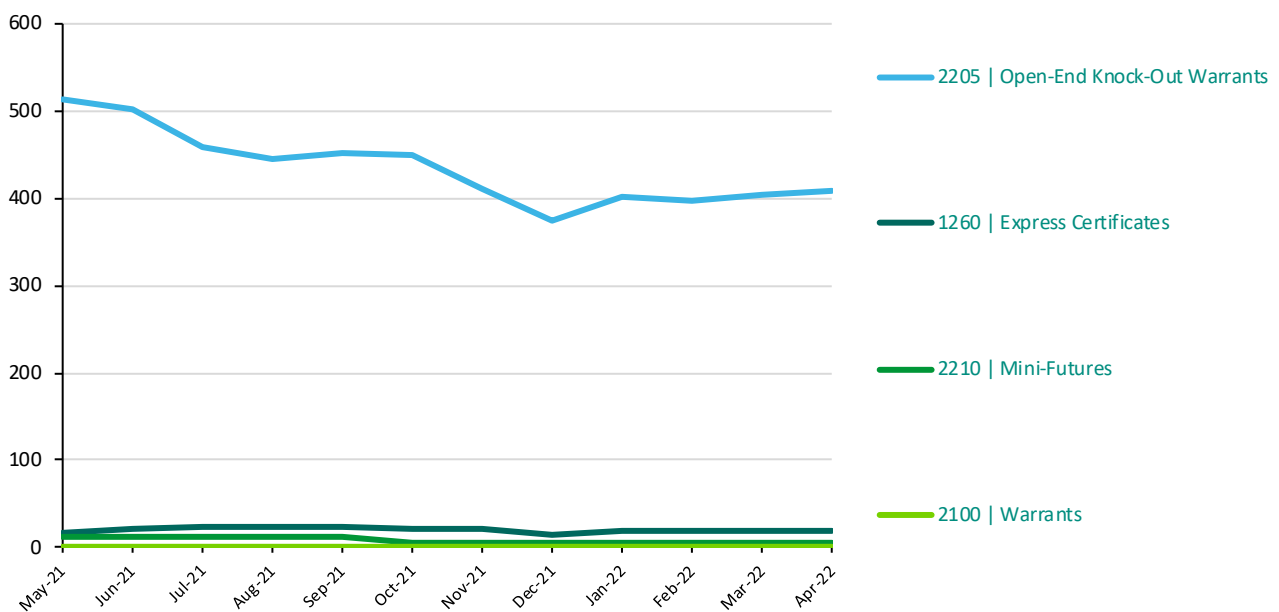
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

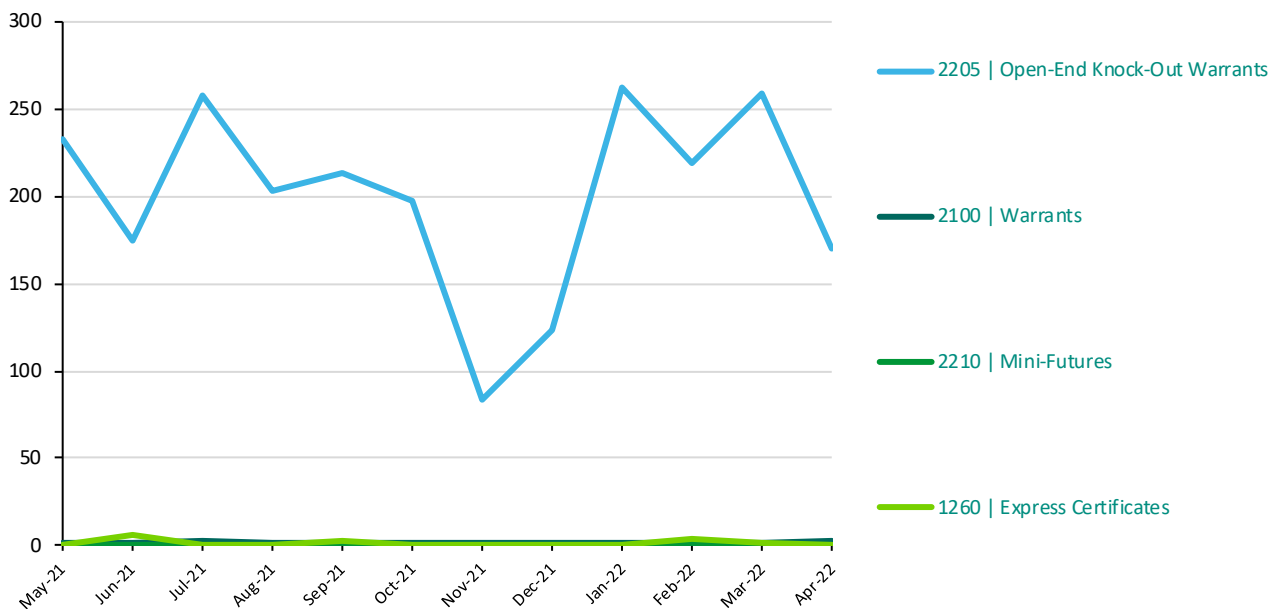
Product Trend: Number of Live Products

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

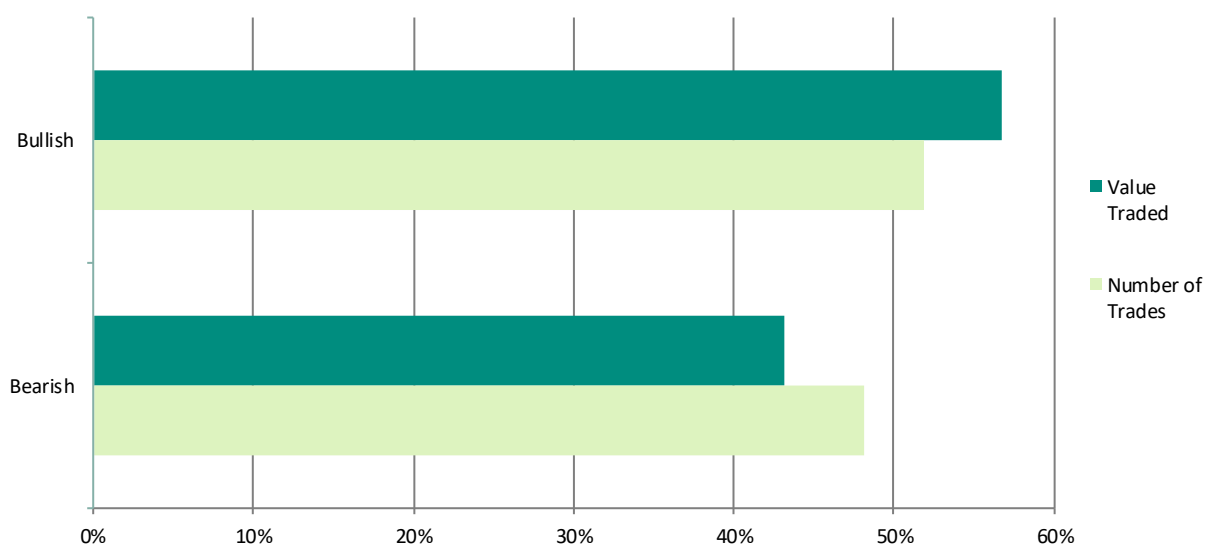
Market Overview

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	94	-75%	-76%	56.8%	44	-28.7%	-50.6%	51.8%
Bearish	72	-14.9%	14.0%	43.2%	41	12.4%	5.0%	48.2%
Total	166	-64.1%	-63.0%	100%	86	-13.5%	-33.7%	100%

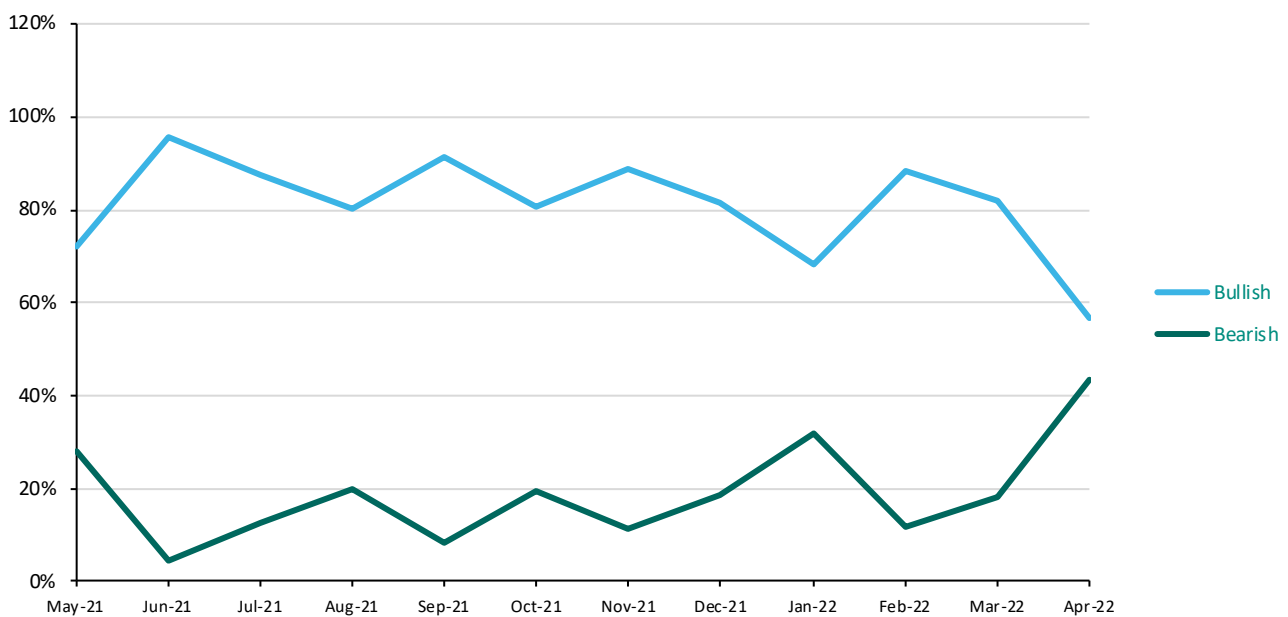
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PRODUCT STRATEGIES

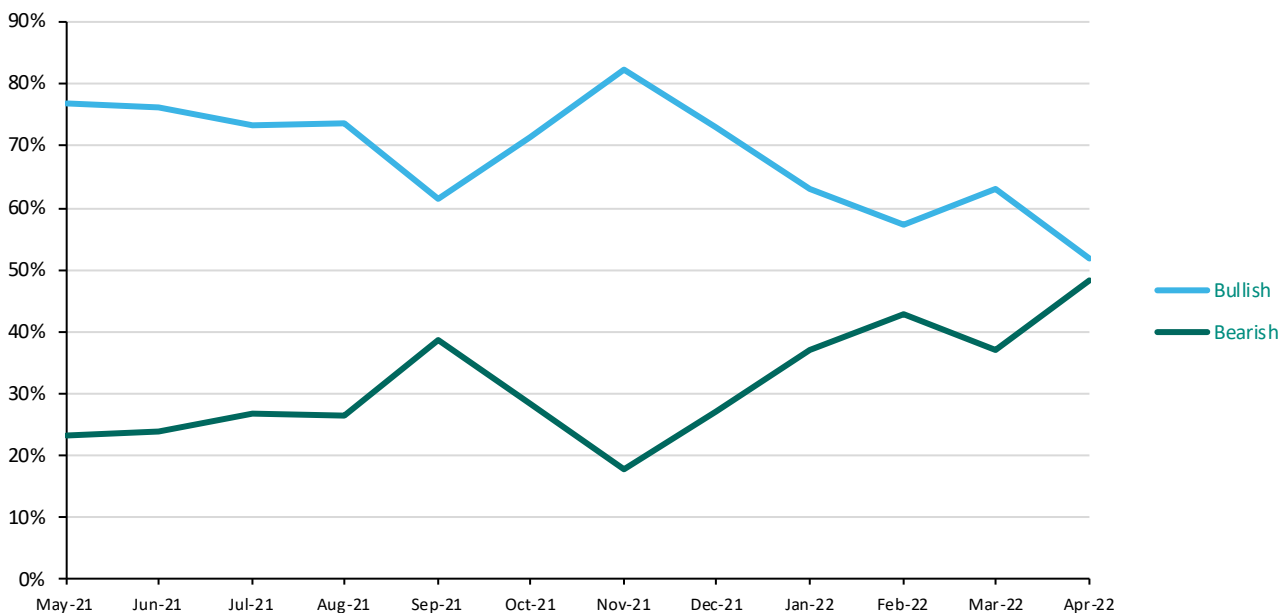
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on Euroclear 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

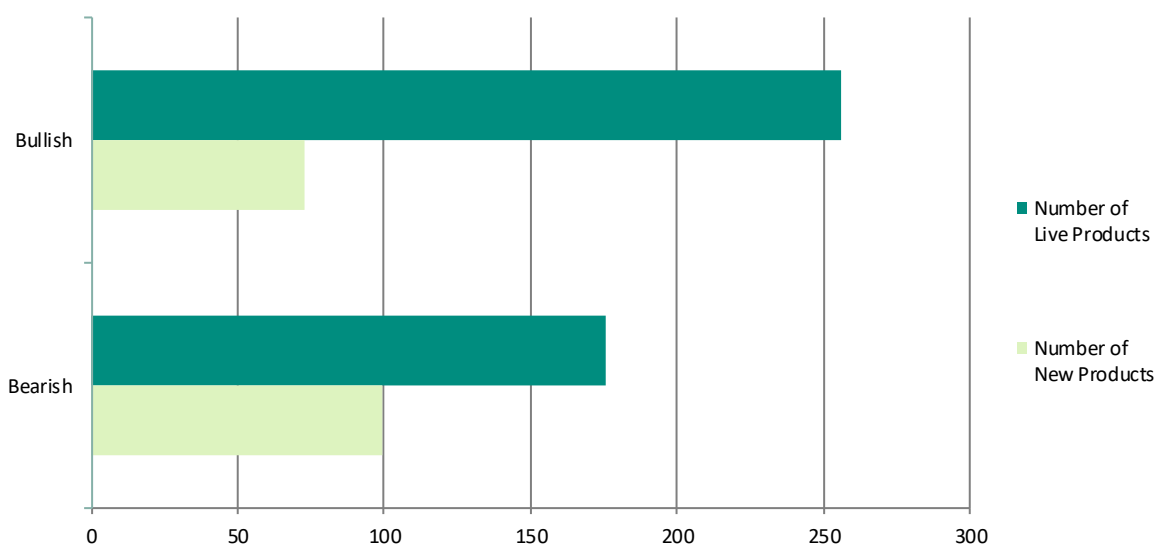
Product Overview

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
Bullish	256	2.9%	-22%	59.3%	73	-55%	-30%	42.4%
Bearish	176	-1.8%	30%	40.7%	99	2.1%	0.5%	57.6%
Total	432	0.9%	-6.7%	100%	172	-34.1%	-14.9%	100%

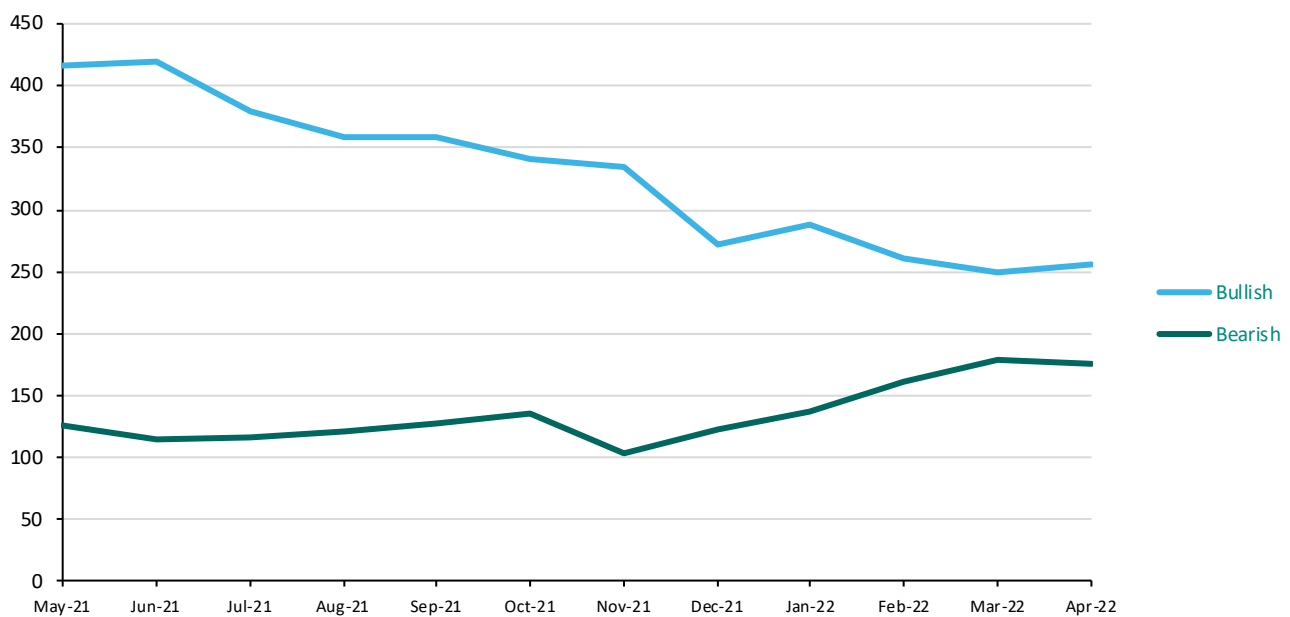
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PRODUCT STRATEGIES

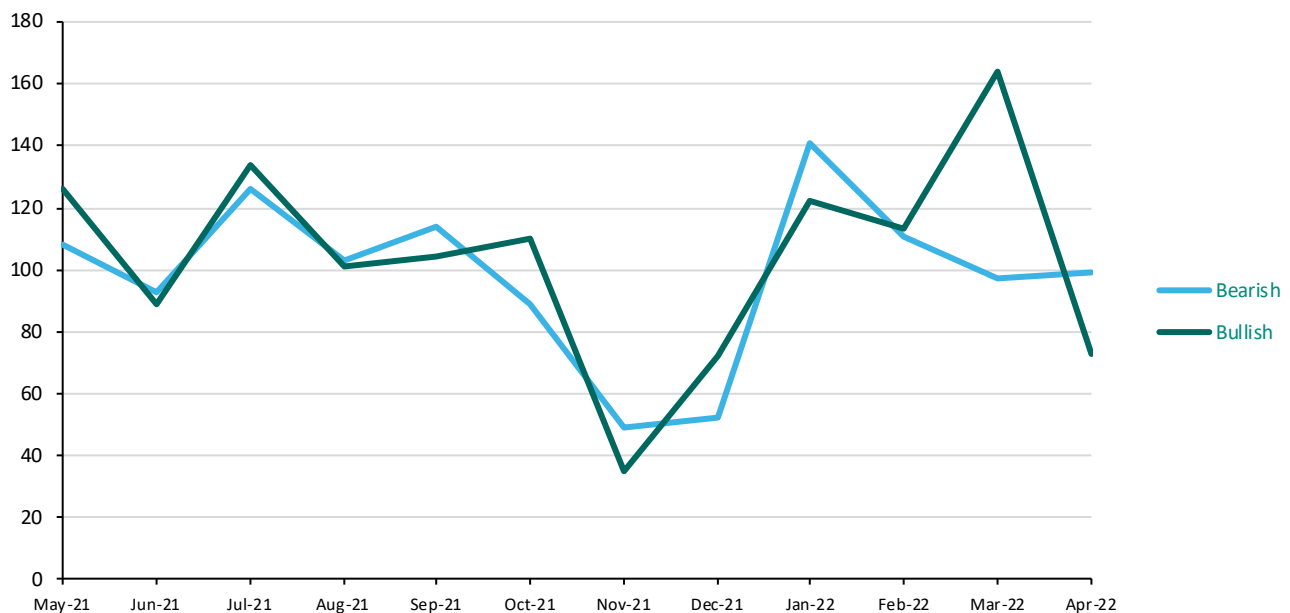
Product Trend: Number of Live Products

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

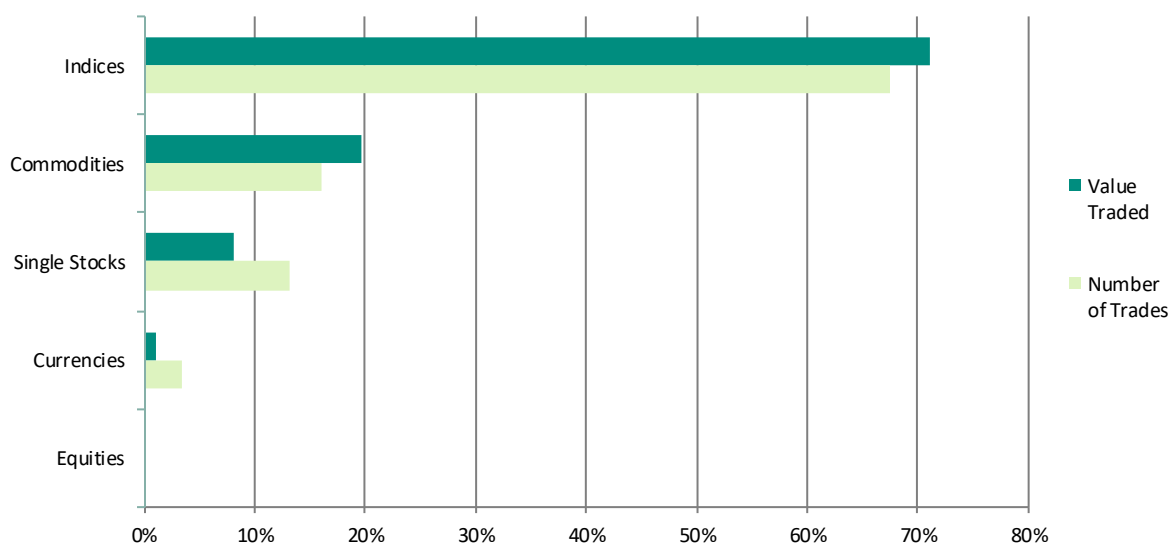
Market Overview

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	118	-67%	-60%	71.2%	58	-4.6%	-20.2%	67.5%
Commodities	33	-57%	-50%	19.7%	14	-32.3%	-47.9%	16.0%
Single Stocks	13	-48%	-67%	8.1%	11	-26.3%	-59.5%	13.2%
Currencies	2	-49%	33%	1.0%	2.8	0.6%	32.4%	3.3%
Equities	0		-100%	0.0%	0.0		-100.0%	0.0%
Total	166	-64.1%	-63.0%	100%	86	-13.5%	-33.7%	100%

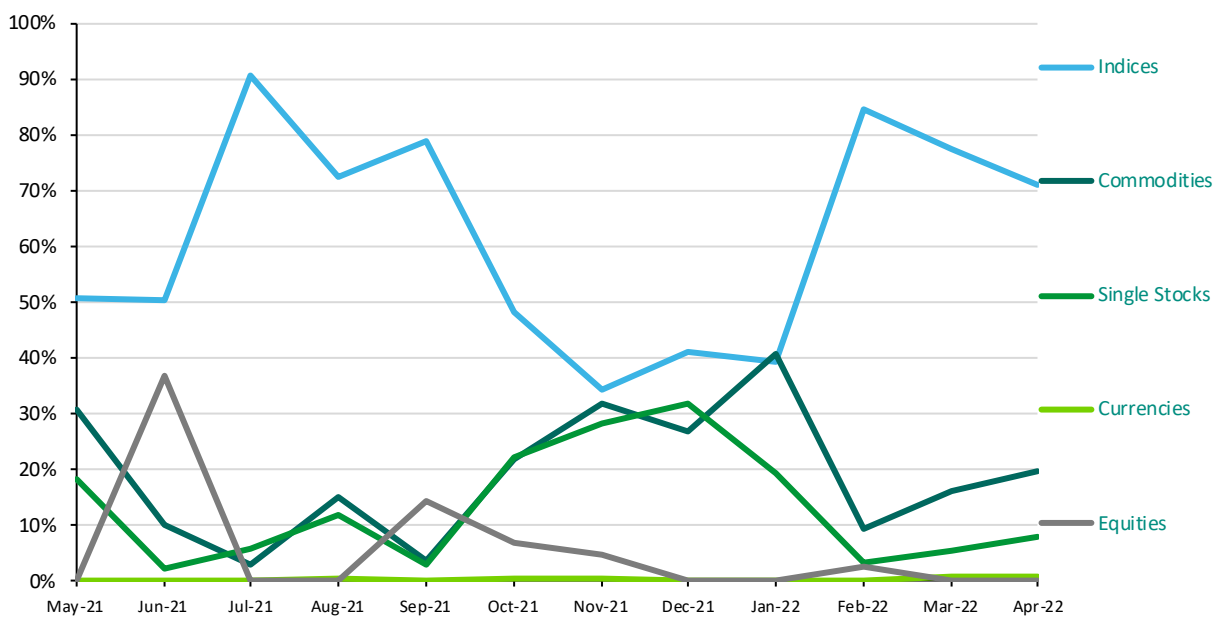
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UNDERLYING TYPES

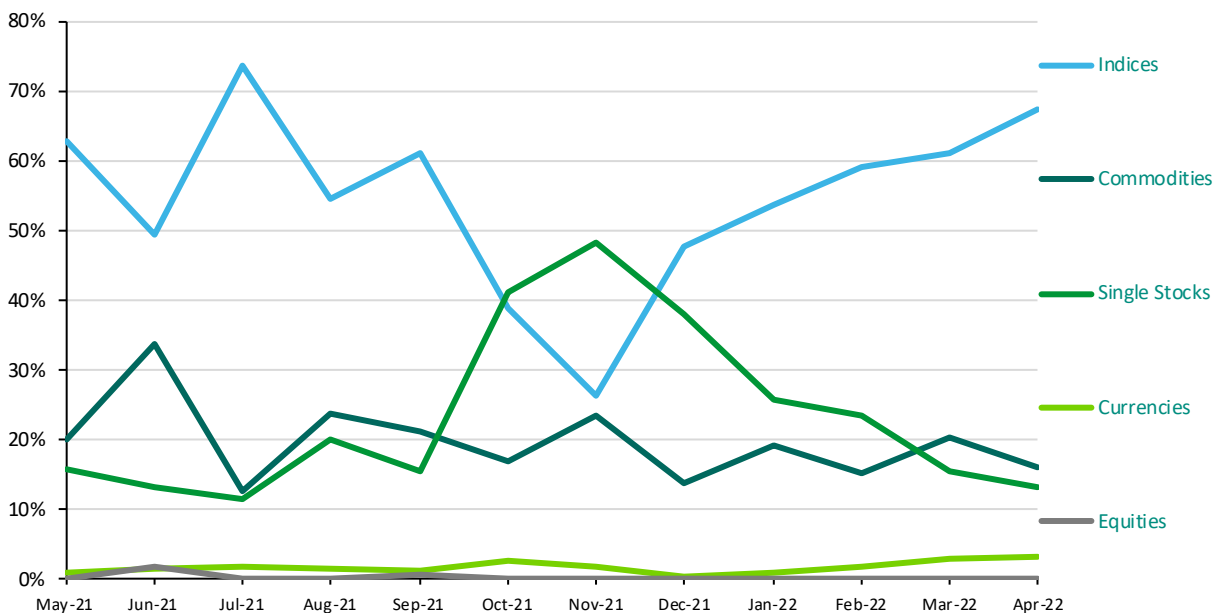
Market Trend: Value traded

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

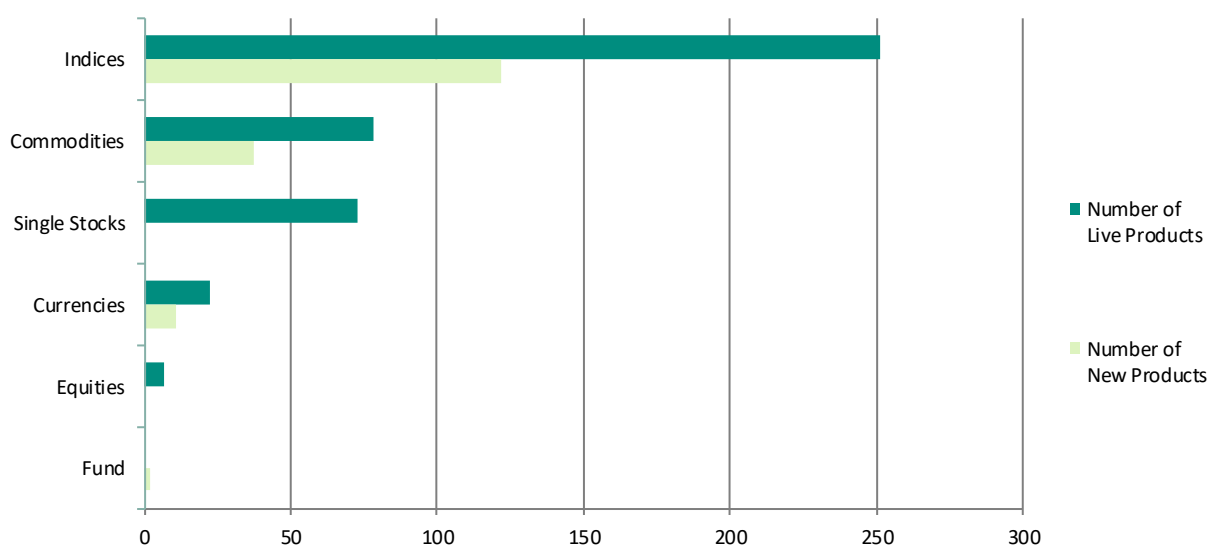
Product Overview

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	252	0.4%	1.5%	58.3%	122	-32%	-18.2%	70.9%
Commodities	78	4.9%	-9.5%	18.1%	37	-49%	-21%	21.5%
Single Stocks	73	-2.0%	-27%	16.9%	0			0.0%
Currencies	23	4.5%	3.7%	5.2%	11	38%	124%	6.4%
Equities	7	-2.2%	-4.9%	1.5%	0		-100%	0.0%
Fund	0			0.0%	2	100%	71%	1.2%
Total	432	0.9%	-6.7%	100%	172	-34.1%	-14.9%	100%

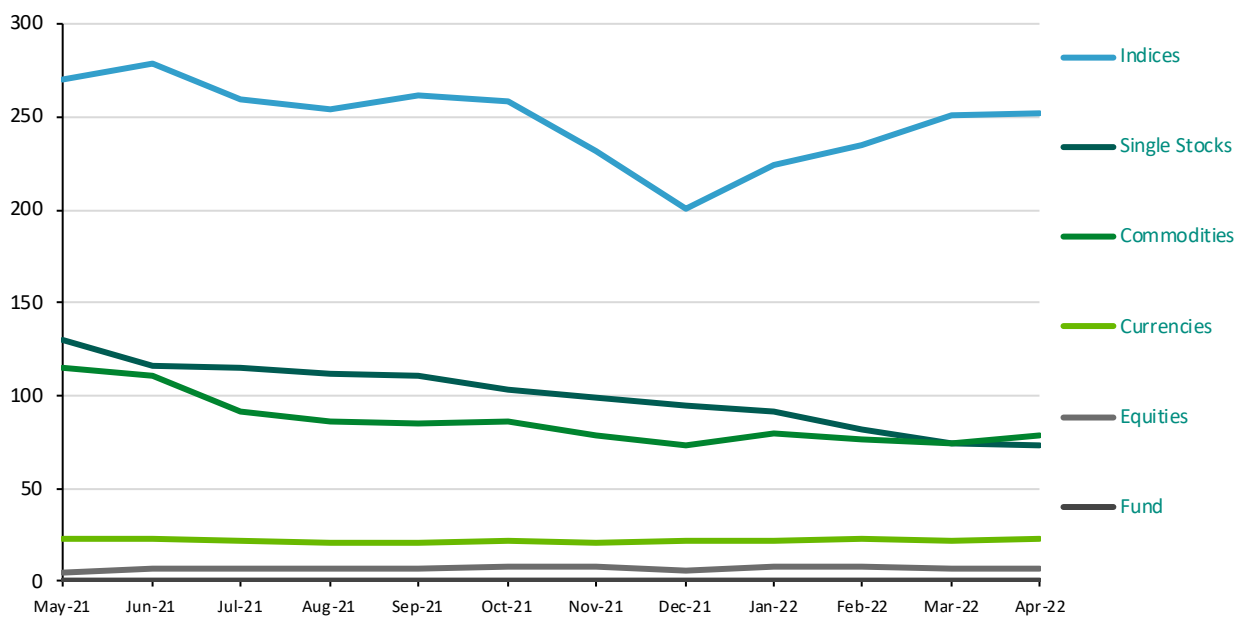
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UNDERLYING TYPES

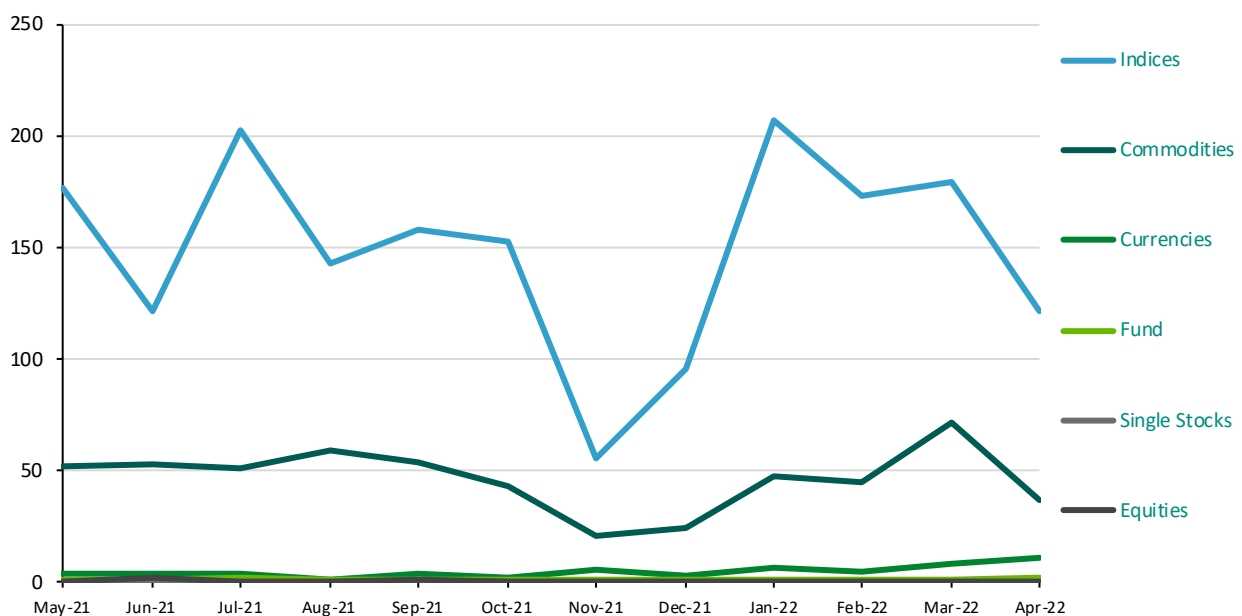
Product Trend: Number of Live Products

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

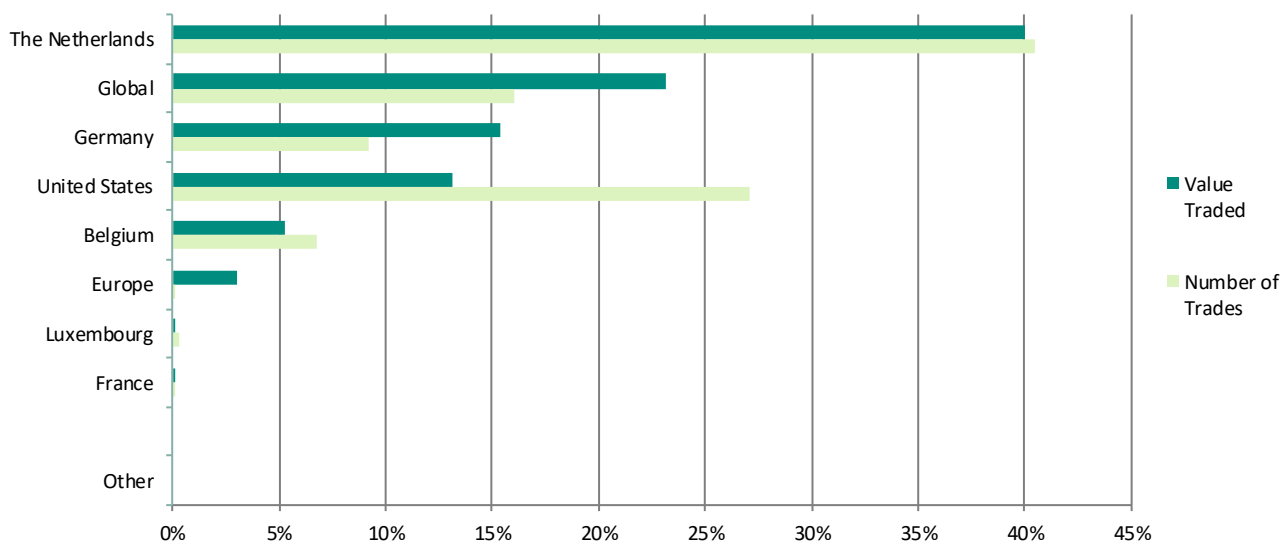
Market Overview

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
The Netherlands	66	-16.2%	-18.2%	40.0%	35	-21.4%	-36.5%	40.5%
Global	38	-52%	-47%	23.2%	14	-32%	-48%	16.1%
Germany	25	-39%	-30%	15.4%	7.9	-32%	-33%	9.2%
United States	22	53%	-48%	13.1%	23	125%	23%	27.1%
Belgium	9	-60%	-70%	5.2%	5.8	-43%	-62%	6.8%
Europe	5	-98%	-97%	3.0%	0.1	-97%	-96%	0.1%
Luxembourg	0	597%	-48%	0.1%	0.2	384%	23%	0.2%
France	0	-87%	-97%	0.0%	0.1	-89%	-93%	0.1%
Other	0	-100%	-100%	0.0%	0.0	-100%		0.0%
Total	166	-64.1%	-63.0%	100%	86	-13.5%	-33.7%	100%

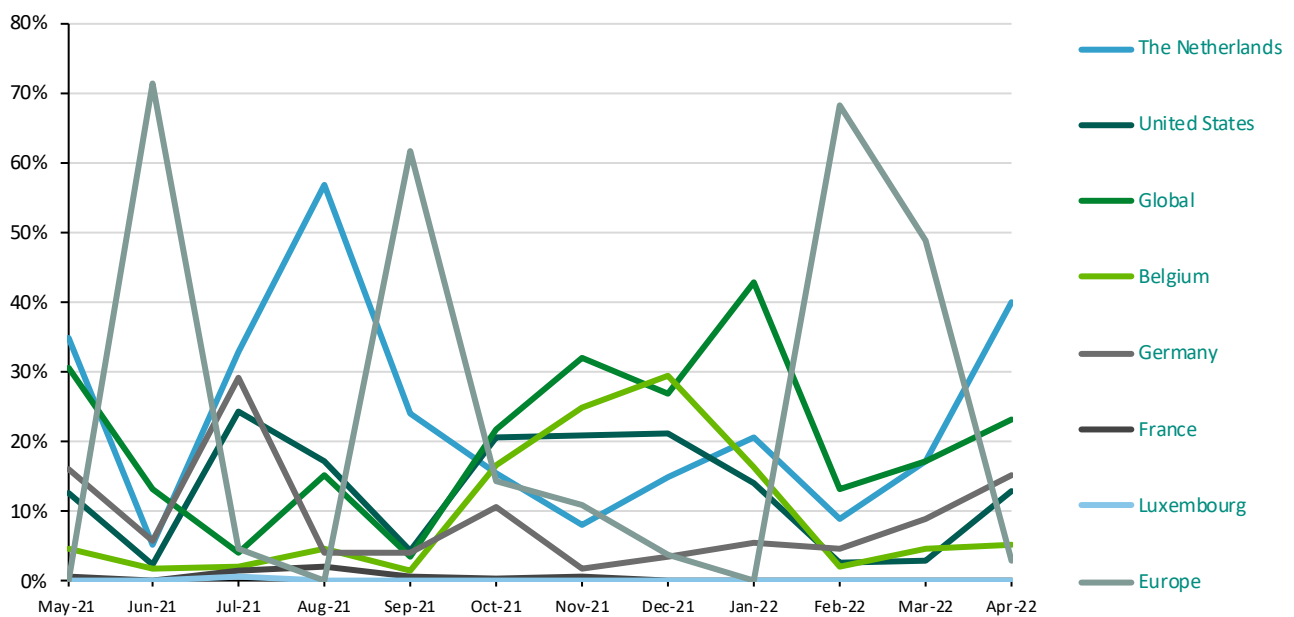
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TOP 10 UNDERLYING COUNTRIES

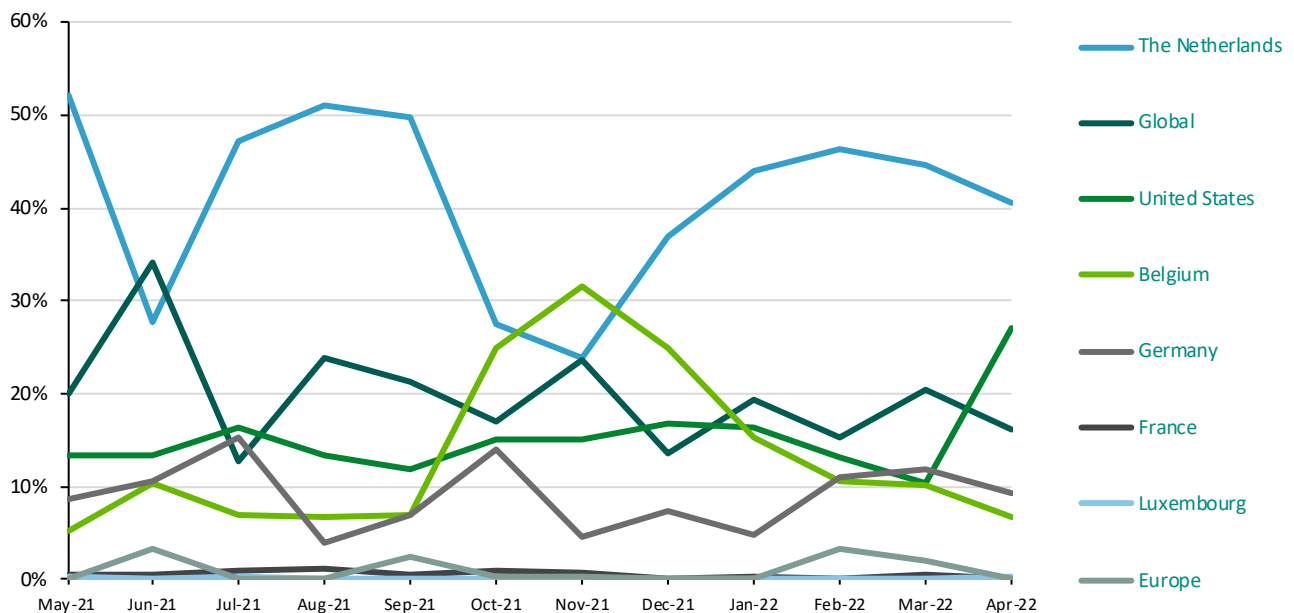
Market Trend: Value traded

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

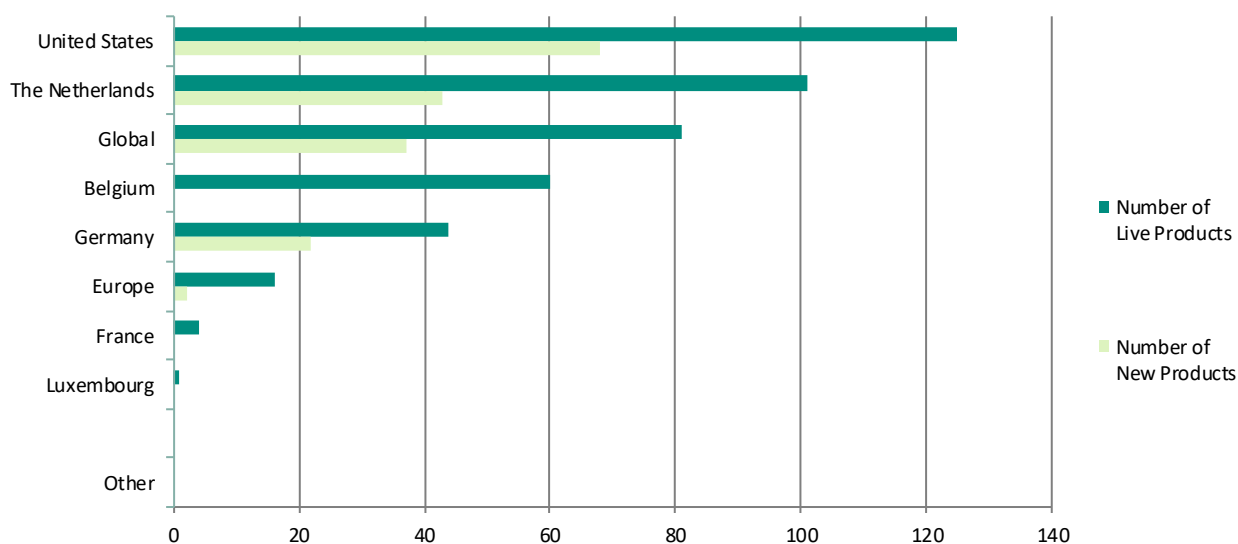
Product Overview

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	125	-1.6%	-6.0%	28.9%	68	-2.9%	12.1%	39.5%
The Netherlands	101	1.7%	2.9%	23.4%	43	-41%	-29%	25.0%
Global	81	4.5%	-10.5%	18.7%	37	-49%	-21%	21.5%
Belgium	60	-2.1%	-22%	13.9%	0			0.0%
Germany	44	4.9%	14.0%	10.1%	22	-50%	-32%	12.8%
Europe	16	1.0%	7.2%	3.7%	2	0.0%	-14.3%	1.2%
France	4	-5.2%	-50%	0.9%	0			0.0%
Luxembourg	1	0.0%	-66%	0.2%	0			0.0%
Other	0	-100%		0.0%	0			0.0%
Total	432	0.9%	-6.7%	100%	172	-34.1%	-14.9%	100%

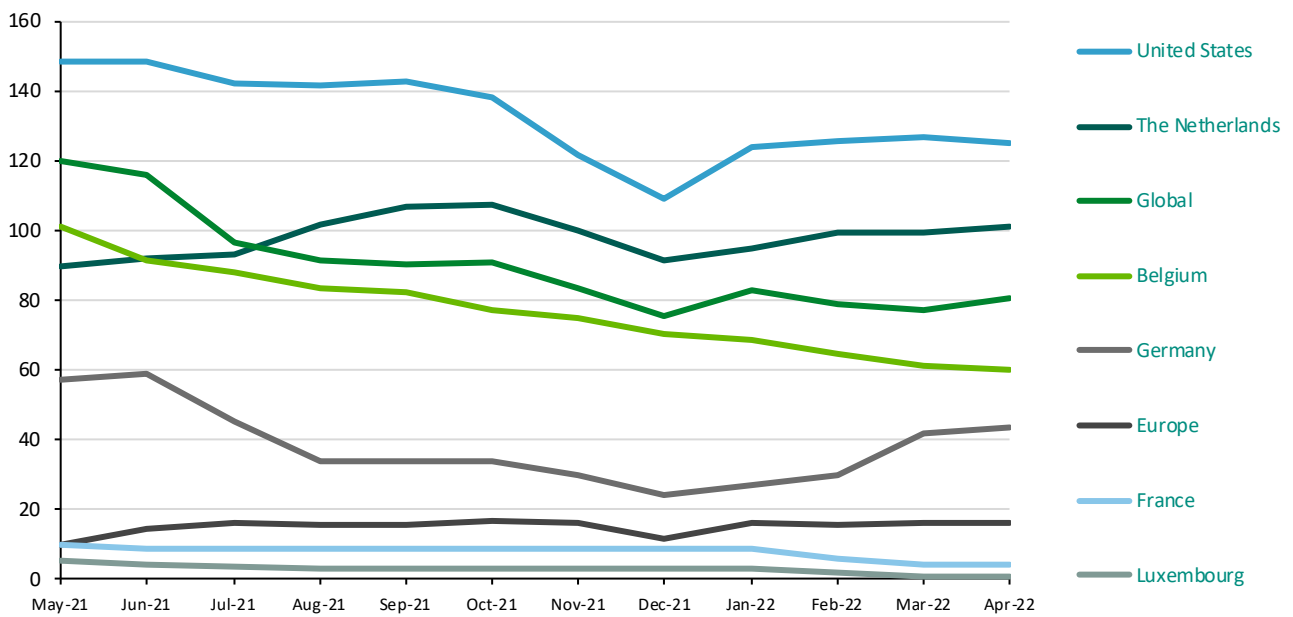
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

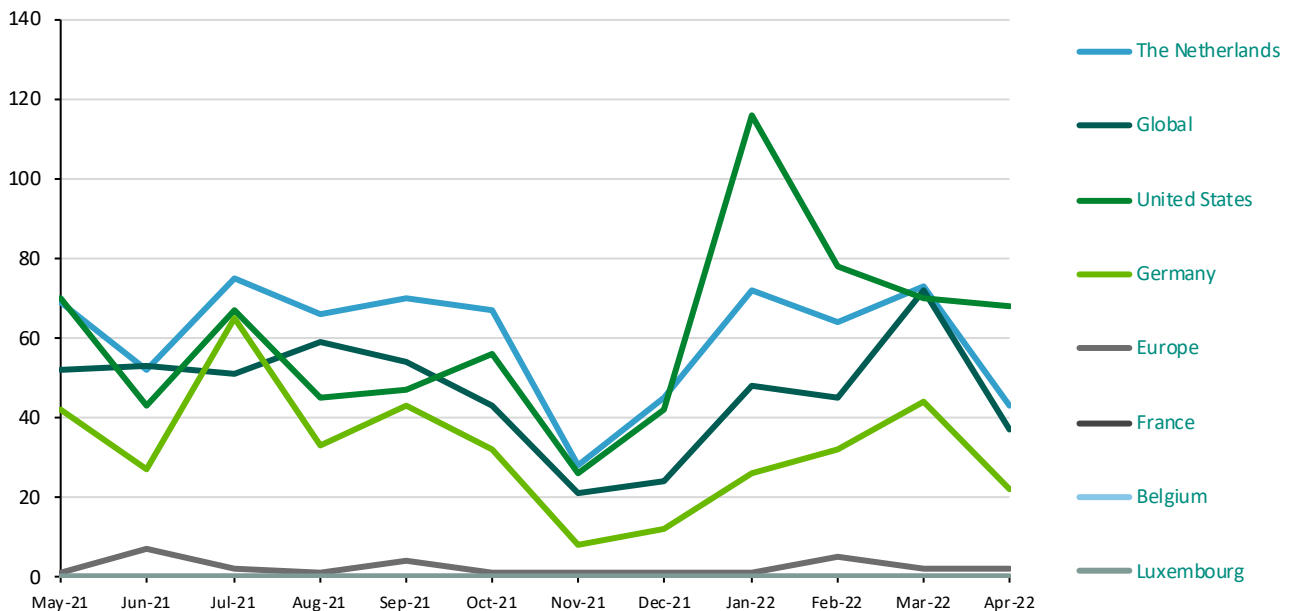
Product Trend: Number of Live Products

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

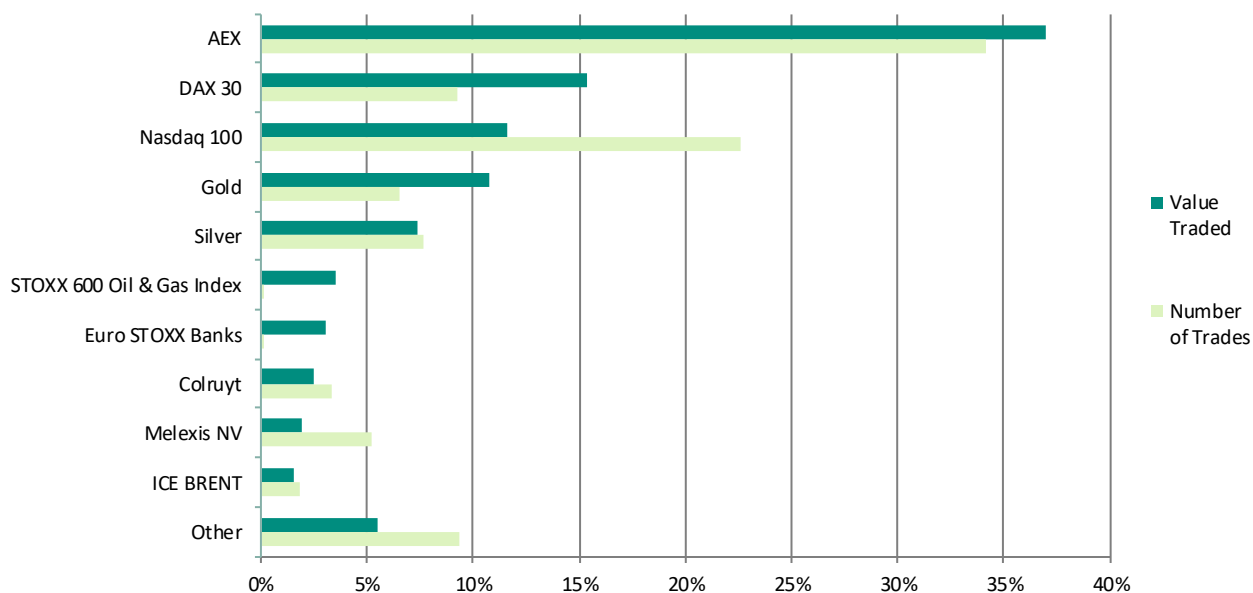
Market Overview

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
AEX	61	-17.6%	-13.5%	37.0%	29	-24.5%	-31.3%	34.2%
DAX 30	25	-39%	-30%	15.4%	7.9	-32%	-33%	9.2%
Nasdaq 100	19	268%	0.3%	11.6%	19	301%	95%	22.6%
Gold	18	-56%	-30%	10.8%	5.6	-45%	-66%	6.5%
Silver	12	-61%	-67%	7.3%	6.6	-21%	-20%	7.7%
STOXX 600 Oil & Gas Index	6	25%	-23%	3.5%	0.1	21%	-3.0%	0.1%
Euro STOXX Banks	5	-98%	-95%	3.0%	0.1	-97%	-93%	0.1%
Colruyt	4	94%	77%	2.5%	2.8	59%	25%	3.3%
Melexis NV	3	-14.6%	-26%	1.9%	4.4	-10.8%	14.1%	5.2%
ICE BRENT	3	-31%	1.8%	1.5%	1.5	-12.2%	-14.9%	1.8%
Other	9	-69%	-94%	5.5%	8.0	-45%	-75%	9.3%
Total	166	-64.1%	-63.0%	100%	86	-13.5%	-33.7%	100%

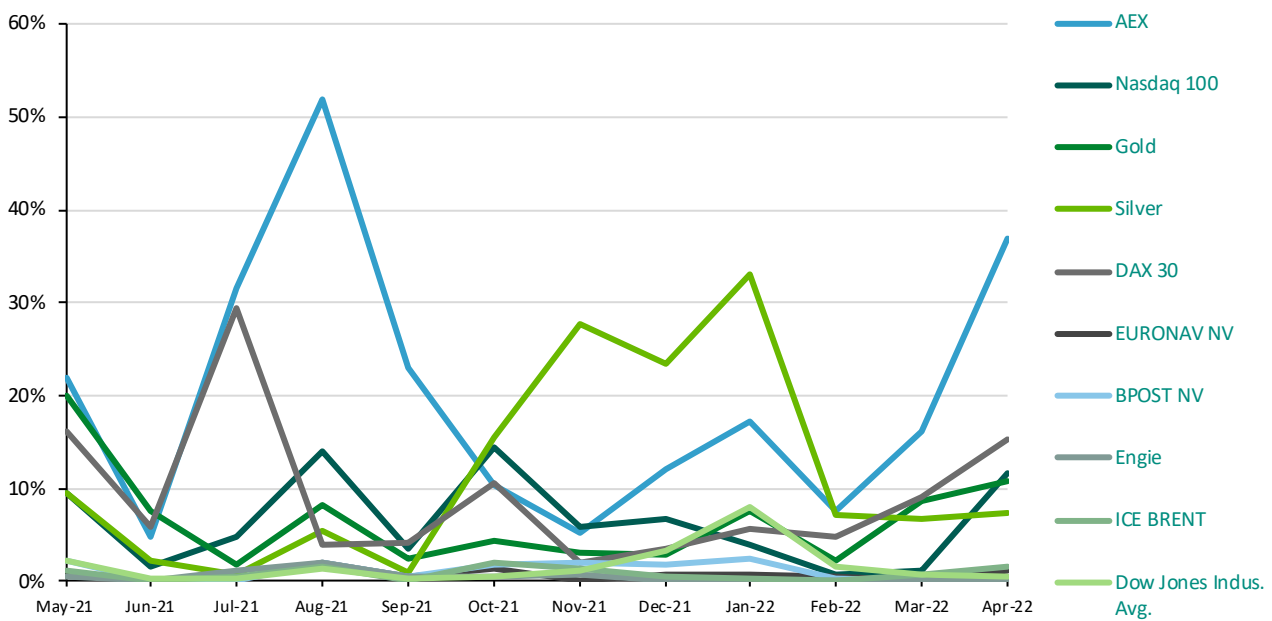
(Source Euronext)



TOP 10 UNDERLYINGS

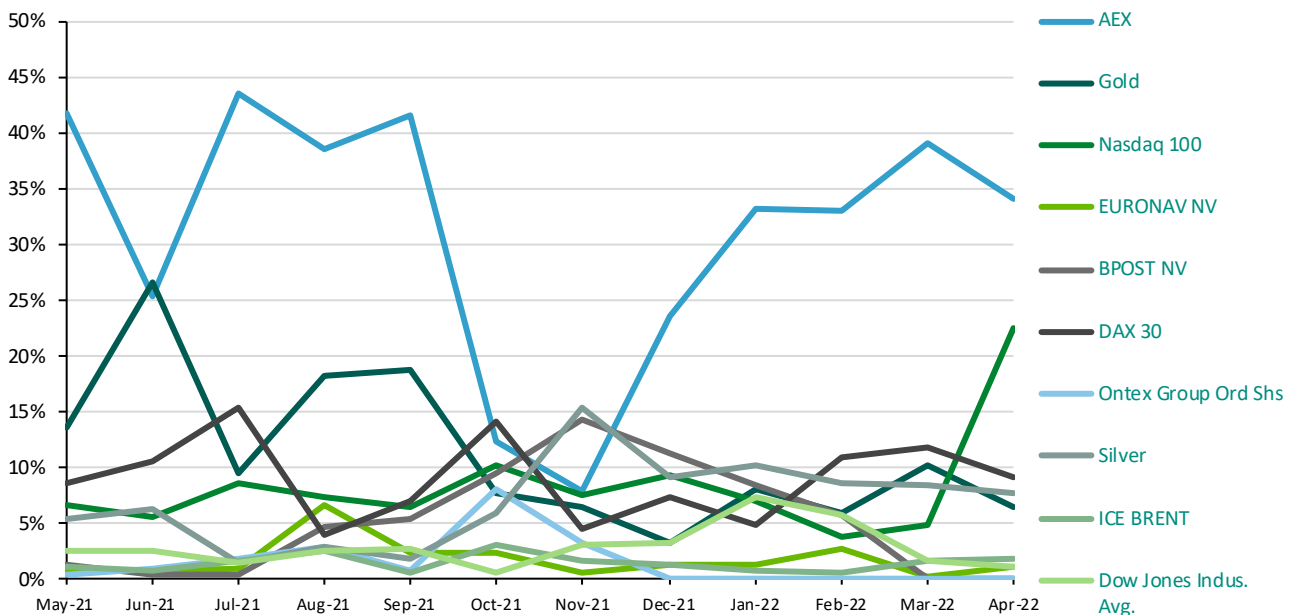
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each top 10 underlying over the total value traded on Euroclear 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

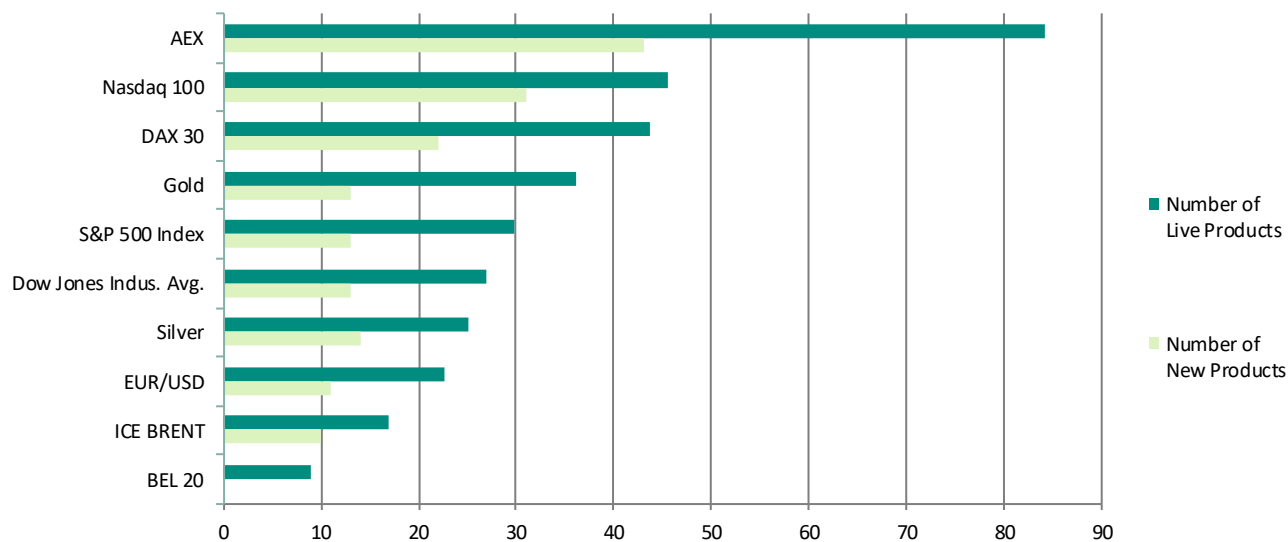
Product Overview

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	2.4%	14.4%	19.5%	43	-41%	-29%	25.0%
Nasdaq 100	46	-4.5%	5.2%	10.6%	31	0.0%	6.6%	18.0%
DAX 30	44	4.9%	14.0%	10.1%	22	-50%	-32%	12.8%
Gold	36	1.8%	-5.5%	8.4%	13	-48%	-28%	7.6%
S&P 500 Index	30	-2.3%	-13.4%	6.9%	13	-18.8%	-5.5%	7.6%
Dow Jones Indus. Avg.	27	-0.4%	-18.2%	6.2%	13	-13.3%	0.6%	7.6%
Silver	25	-0.1%	-19.2%	5.8%	14	-33%	-33%	8.1%
EUR/USD	23	4.5%	3.7%	5.2%	11	38%	124%	6.4%
ICE BRENT	17	22%	4.9%	3.9%	10	-62%	33%	5.8%
BEL 20	9	-2.4%	-31%	2.1%	0			0.0%
Other	92	-1.6%	-23%	21.3%	2			1.2%
Total	432	0.9%	-6.7%	100%	172	-34.1%	-14.9%	100%

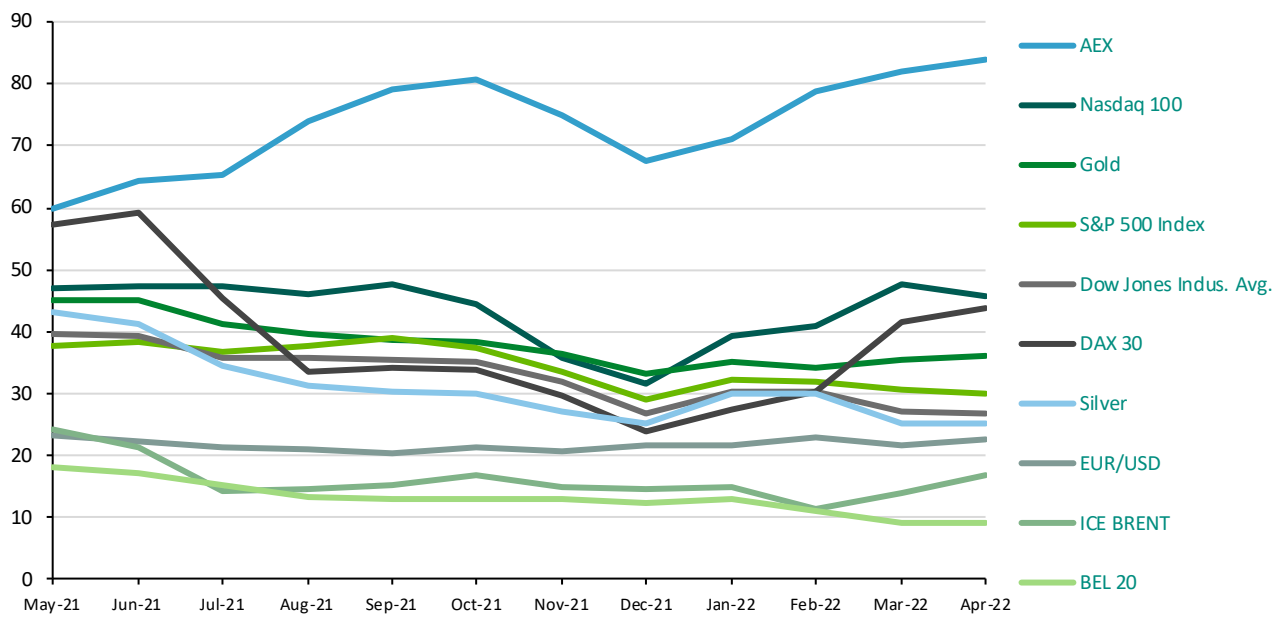
(Source Euronext)



TOP 10 UNDERLYINGS

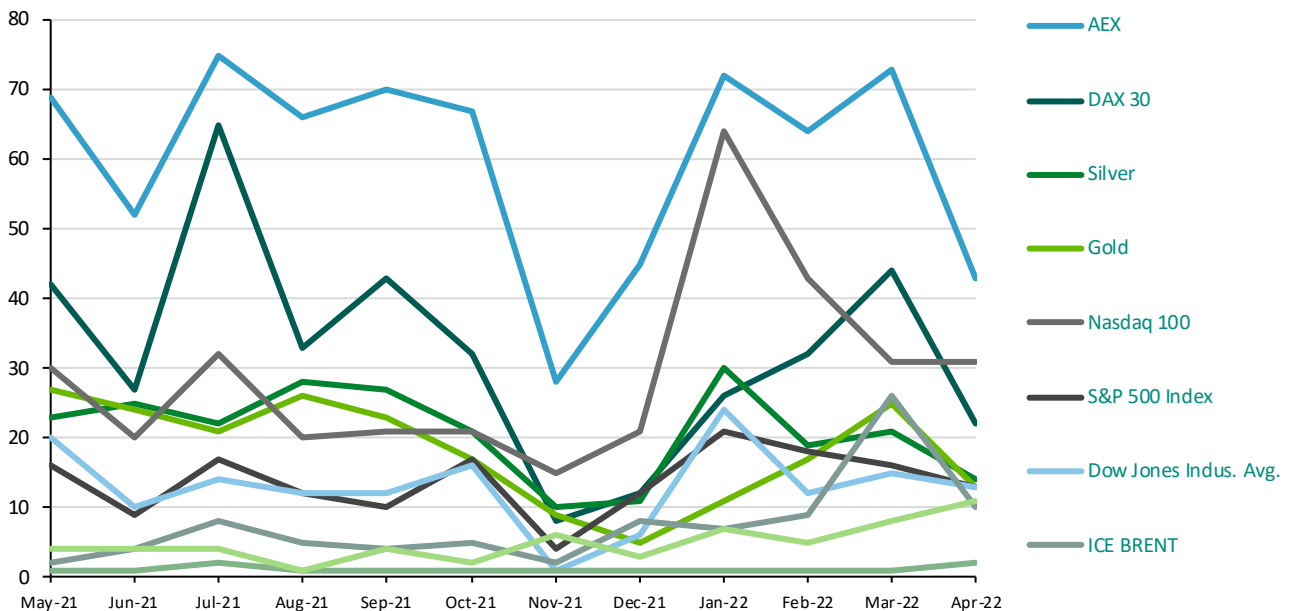
Product Trend: Number of Live Products

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
DE000SH1S1A8	Société Générale	2205 Open-End Knock-Out Warrants	Nasdaq 100	257	282
DE000SH1D400	Société Générale	2205 Open-End Knock-Out Warrants	AEX	213	23
DE000SH2LY15	Société Générale	2205 Open-End Knock-Out Warrants	Gold	166	9
DE000SH78X19	Société Générale	2205 Open-End Knock-Out Warrants	DAX 30	118	16
DE000SH257F7	Société Générale	2205 Open-End Knock-Out Warrants	AEX	117	26
DE000SH36XN1	Société Générale	2205 Open-End Knock-Out Warrants	DAX 30	113	15
LU2051401235	KBC	1260 Express Certificates	STOXX 600 Oil & Gas Index	110	1
LU2389131017	KBC	1260 Express Certificates	Euro STOXX Banks	94	1
DE000SH257E0	Société Générale	2205 Open-End Knock-Out Warrants	AEX	87	69
DE000SH7NSF9	Société Générale	2205 Open-End Knock-Out Warrants	AEX	85	15
DE000SH3DPP4	Société Générale	2205 Open-End Knock-Out Warrants	Silver	85	52
DE000CJ3NA44	Société Générale	2205 Open-End Knock-Out Warrants	Colruyt	78	54
DE000SH7NA40	Société Générale	2205 Open-End Knock-Out Warrants	DAX 30	66	6
DE000SD11QZ1	Société Générale	2205 Open-End Knock-Out Warrants	Melexis NV	61	84
DE000SH7NSL7	Société Générale	2205 Open-End Knock-Out Warrants	AEX	55	66
DE000SH257G5	Société Générale	2205 Open-End Knock-Out Warrants	AEX	54	11
DE000SH29KK9	Société Générale	2205 Open-End Knock-Out Warrants	AEX	51	23
DE000SH24QQ4	Société Générale	2205 Open-End Knock-Out Warrants	AEX	48	15
DE000SH7SCK2	Société Générale	2205 Open-End Knock-Out Warrants	AEX	48	4
DE000SH8JAS6	Société Générale	2205 Open-End Knock-Out Warrants	AEX	48	12
DE000SH221G1	Société Générale	2205 Open-End Knock-Out Warrants	Gold	47	25
DE000SH7NSK9	Société Générale	2205 Open-End Knock-Out Warrants	AEX	45	4
DE000CL3ZD68	Société Générale	2205 Open-End Knock-Out Warrants	Telenet	43	17
DE000SH7NSM5	Société Générale	2205 Open-End Knock-Out Warrants	AEX	42	3
DE000SH7VDV1	Société Générale	2205 Open-End Knock-Out Warrants	AEX	40	48
DE000SH2YW04	Société Générale	2205 Open-End Knock-Out Warrants	Gold	39	3
DE000SH8BWT5	Société Générale	2205 Open-End Knock-Out Warrants	DAX 30	38	7
DE000SH8BWR9	Société Générale	2205 Open-End Knock-Out Warrants	Gold	31	21
DE000SH7NA65	Société Générale	2205 Open-End Knock-Out Warrants	DAX 30	31	23
DE000SH2VKW5	Société Générale	2205 Open-End Knock-Out Warrants	AEX	28	25
DE000SH8UV94	Société Générale	2205 Open-End Knock-Out Warrants	Silver	27	6
DE000SH1D418	Société Générale	2205 Open-End Knock-Out Warrants	AEX	27	5
DE000SH1XFX1	Société Générale	2205 Open-End Knock-Out Warrants	Nasdaq 100	26	2
DE000SH7VDS7	Société Générale	2205 Open-End Knock-Out Warrants	AEX	26	30
DE000SD11QW8	Société Générale	2205 Open-End Knock-Out Warrants	EURONAV NV	25	9
DE000SH8MBE8	Société Générale	2205 Open-End Knock-Out Warrants	Silver	25	10
DE000SH21QX6	Société Générale	2205 Open-End Knock-Out Warrants	Silver	24	18
DE000SH731A2	Société Générale	2205 Open-End Knock-Out Warrants	Nasdaq 100	24	11
DE000SH8K0X3	Société Générale	2205 Open-End Knock-Out Warrants	AEX	24	30
DE000SH2KZL9	Société Générale	2205 Open-End Knock-Out Warrants	Silver	22	7
DE000SH7SCL0	Société Générale	2205 Open-End Knock-Out Warrants	AEX	21	15
DE000SH7VDW9	Société Générale	2205 Open-End Knock-Out Warrants	AEX	20	21
DE000SH3BPJ1	Société Générale	2205 Open-End Knock-Out Warrants	EUR/USD	19	32
DE000SH8JAU2	Société Générale	2205 Open-End Knock-Out Warrants	DAX 30	19	6
DE000SB2Q9G2	Société Générale	2205 Open-End Knock-Out Warrants	Silver	18	4
DE000SH78XX2	Société Générale	2205 Open-End Knock-Out Warrants	Gold	17	11
DE000SH7VDX7	Société Générale	2205 Open-End Knock-Out Warrants	DAX 30	16	10
DE000SH29KB8	Société Générale	2205 Open-End Knock-Out Warrants	ICE BRENT	16	4
DE000SH8JAV0	Société Générale	2205 Open-End Knock-Out Warrants	DAX 30	14	6
DE000SH8K004	Société Générale	2205 Open-End Knock-Out Warrants	Nasdaq 100	14	2

(Source Euronext)



Euroclear France Instruments

ISSUERS

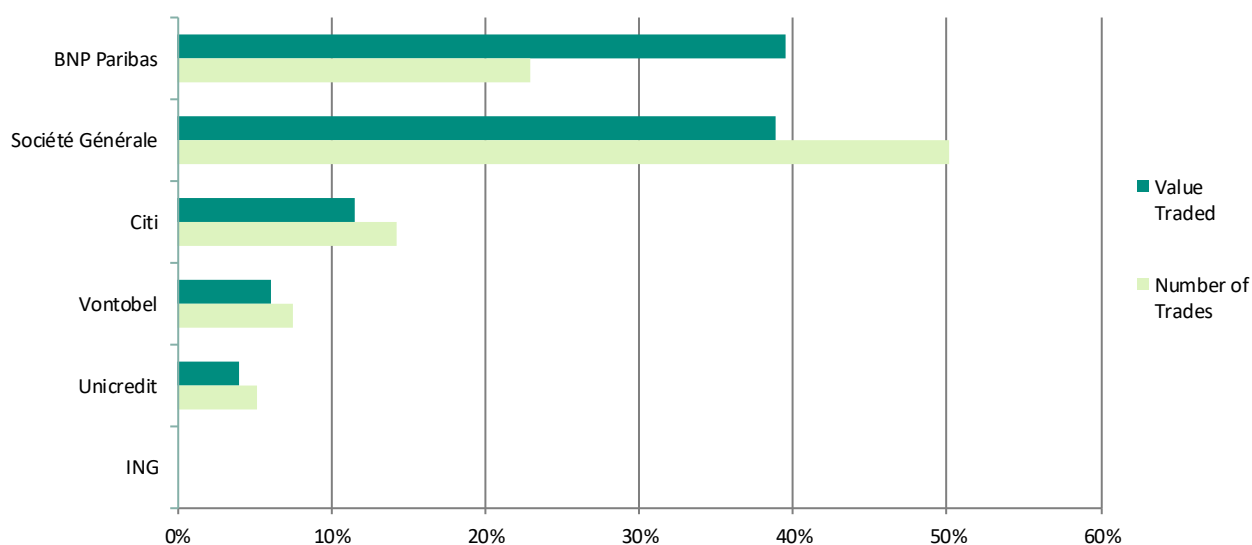
Market Overview

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
BNP Paribas	7,940	-8.7%	28%	39.6%	1,270	-25.5%	-18.0%	22.9%
Société Générale	7,809	-19.2%	-6.5%	38.9%	2,776	-26.2%	-12.5%	50.1%
Citi	2,311	-21%	-21%	11.5%	787	-18.3%	-24.9%	14.2%
Vontobel	1,214	-11.2%	-35%	6.0%	415	-1.9%	-54.4%	7.5%
Unicredit	802	-38%	-38%	4.0%	288	-22.0%	-26.9%	5.2%
ING	0	-100%	-100%	0.0%	0.0	-100.0%	-100.0%	0.0%
Total	20,076	-16.2%	-2.5%	100%	5,536	-23.4%	-21.7%	100%

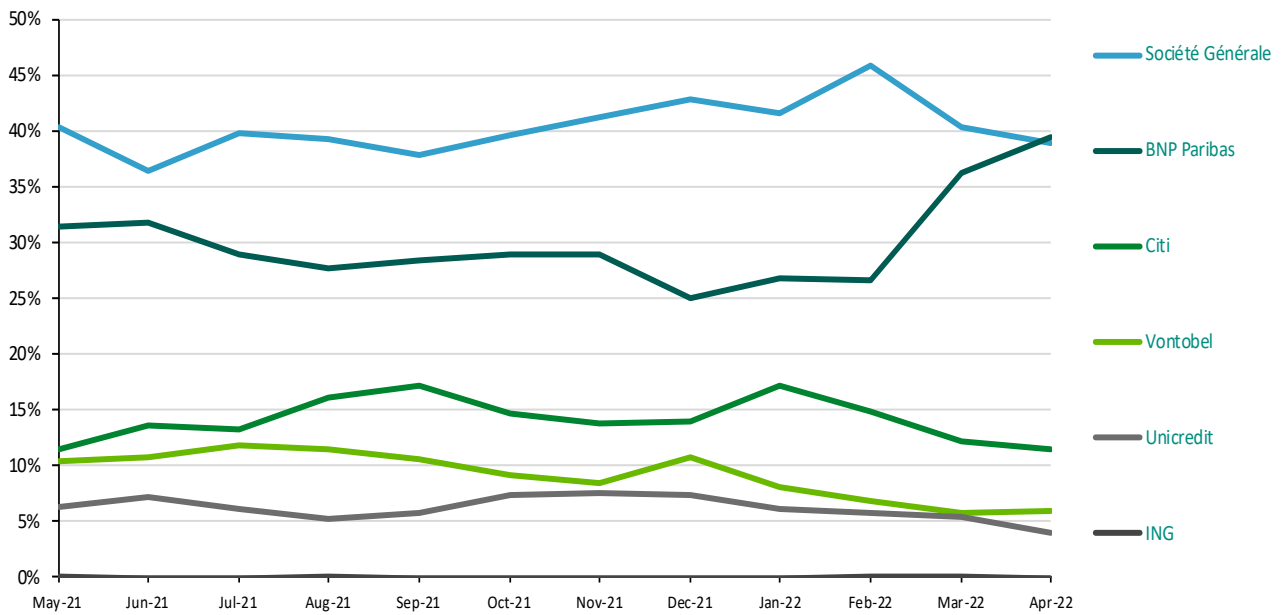
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ISSUERS

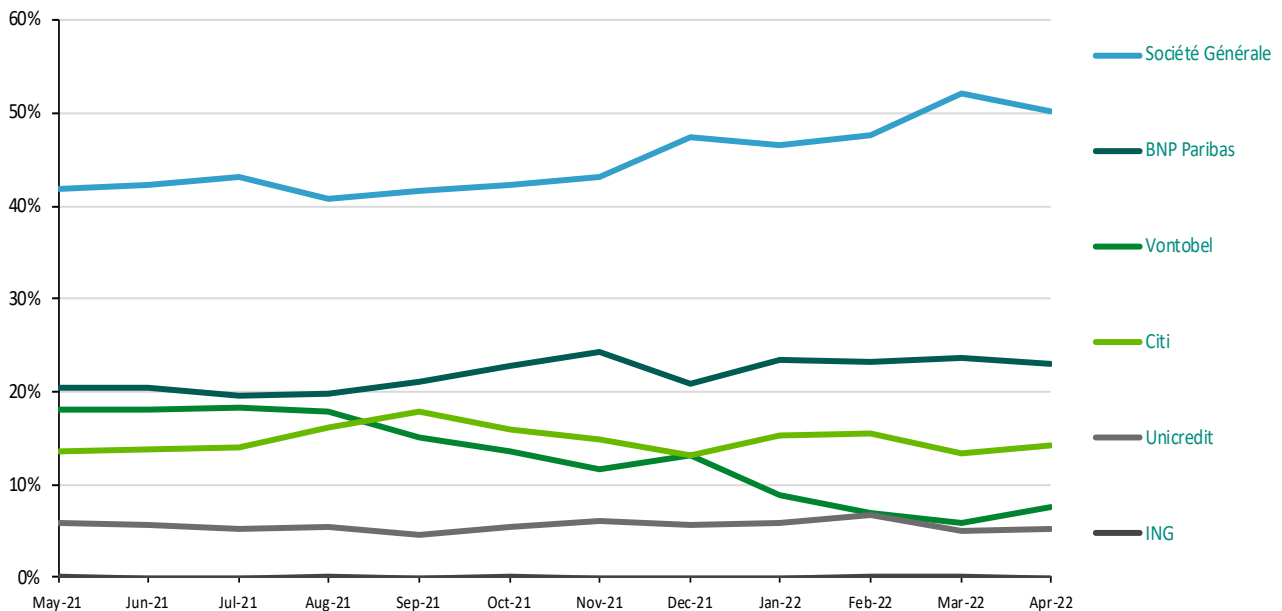
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each issuer over the total value traded on Euroclear 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

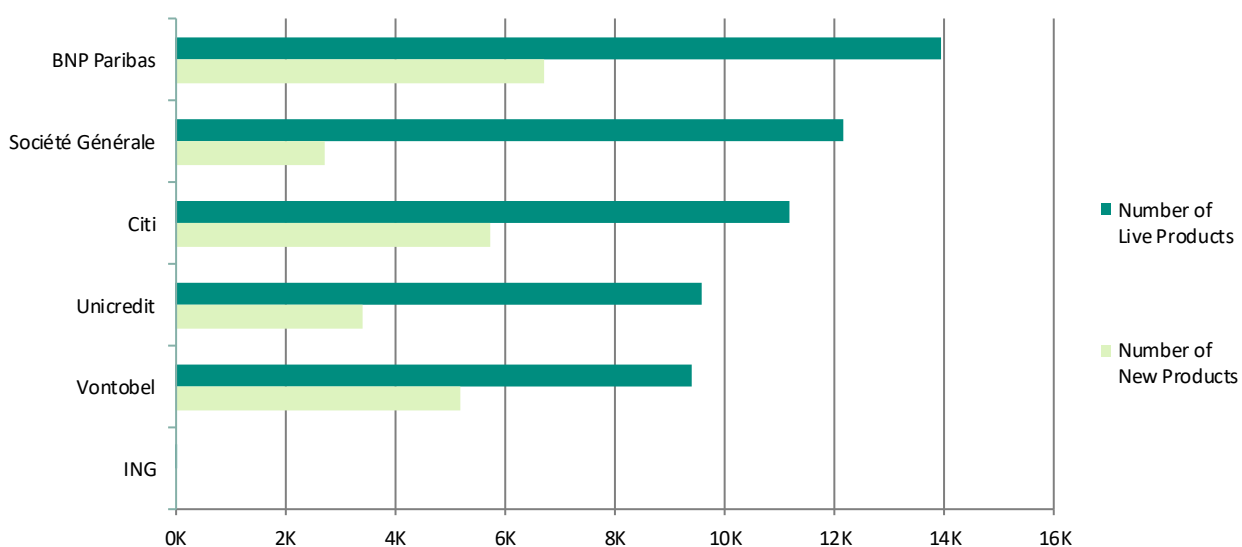
Product Overview

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	13,959	-0.4%	17.7%	24.8%	6,732	-53%	-4.4%	28.3%
Société Générale	12,161	-0.2%	3.6%	21.6%	2,724	-52%	-17.3%	11.5%
Citi	11,172	-0.3%	-5.2%	19.9%	5,744	-25%	13.3%	24.1%
Unicredit	9,578	-3.7%	4.7%	17.0%	3,413	-37%	21%	14.3%
Vontobel	9,398	5.5%	30%	16.7%	5,174	-31%	18.3%	21.8%
ING	3	-65%	-67%	0.0%	0			0.0%
Total	56,271	0.0%	8.7%	100%	23,787	-41.6%	5.2%	100%

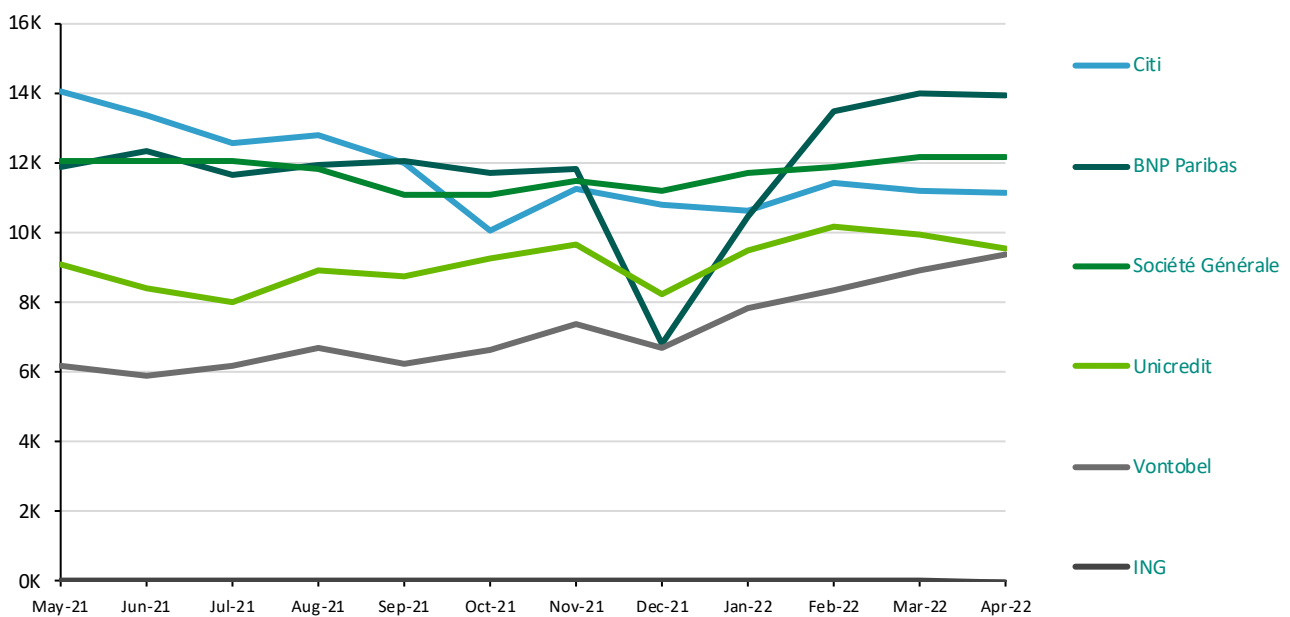
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ISSUERS

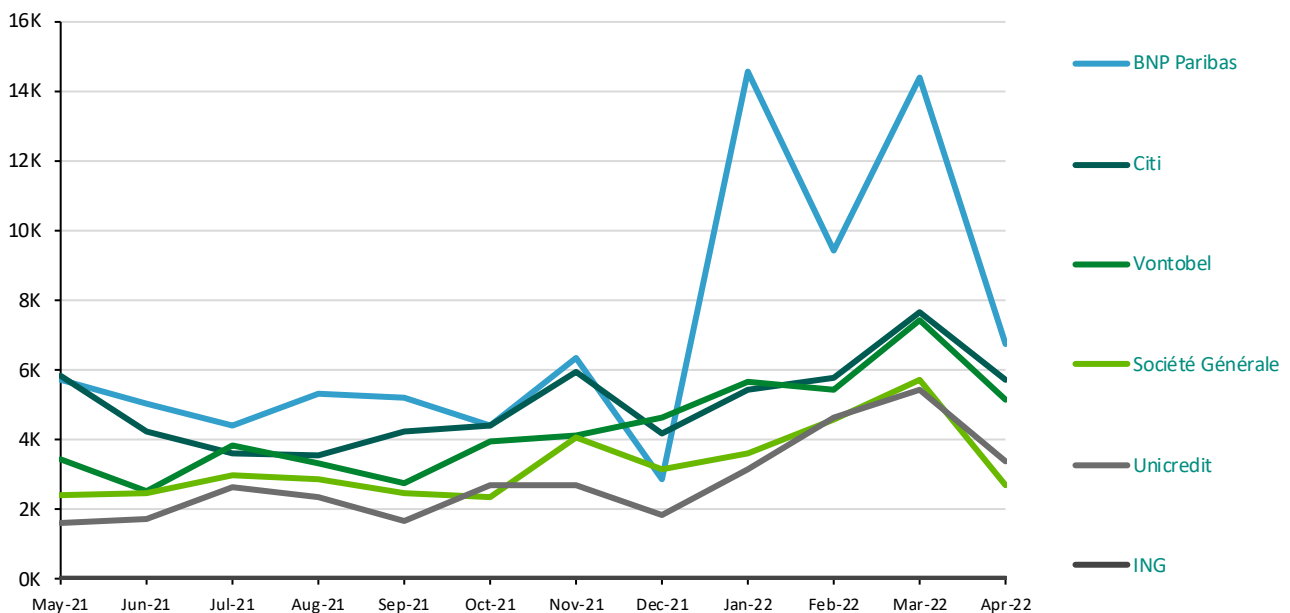
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each issuer on 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)

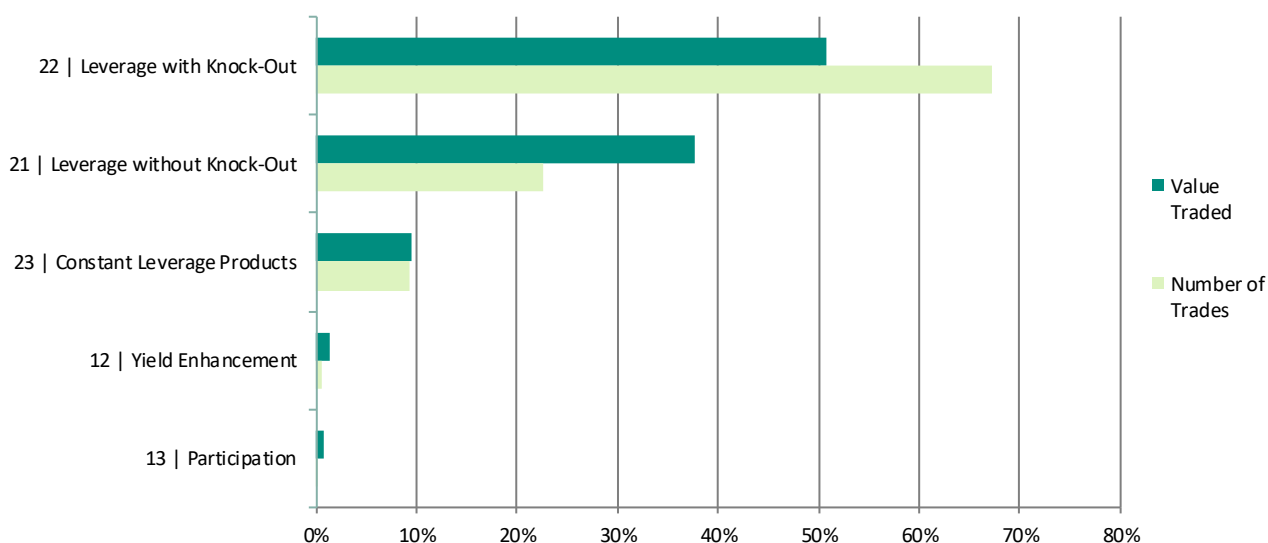
Market Overview

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	10,184	-21%	-17.6%	50.7%	3,725	-14.5%	-22.2%	67.3%
21 Leverage without Knock-Out	7,554	-2.7%	27%	37.6%	1,255	-37.5%	-26.7%	22.7%
23 Constant Leverage Products	1,920	-22%	6.3%	9.6%	517	-35.2%	-0.4%	9.3%
12 Yield Enhancement	275	-8.5%	4.4%	1.4%	26	-22.6%	-35.3%	0.5%
13 Participation	143	-76%	-35%	0.7%	12	-51.2%	-16.4%	0.2%
Total	20,076	-16.2%	-2.5%	100%	5,536	-23.4%	-21.7%	100%

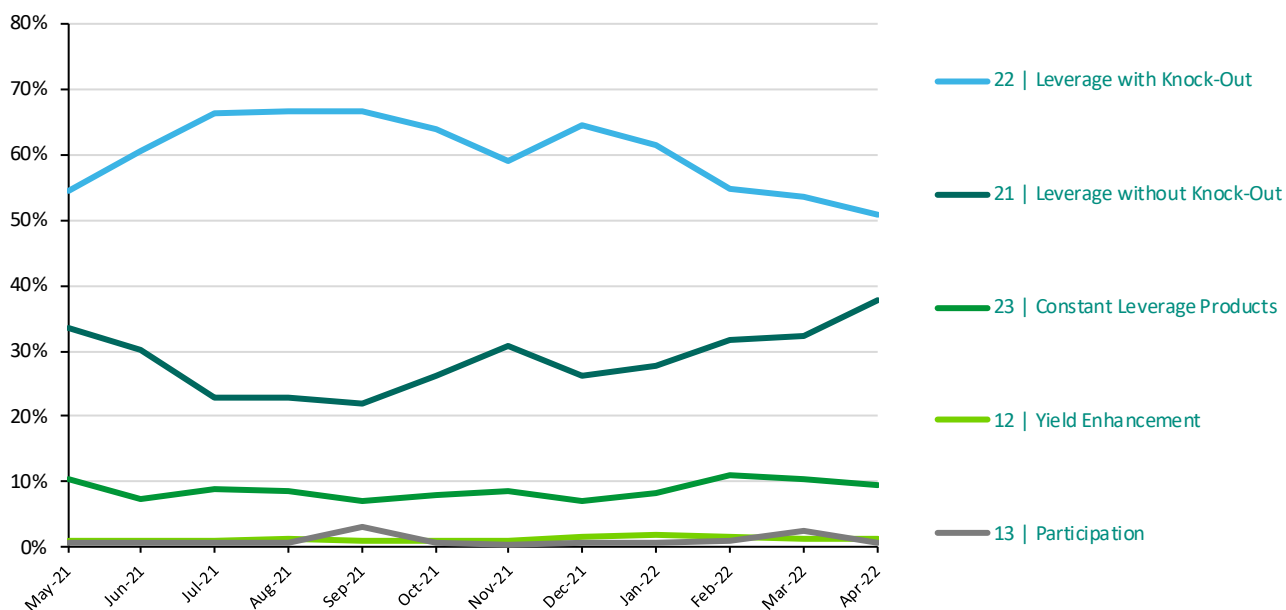
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

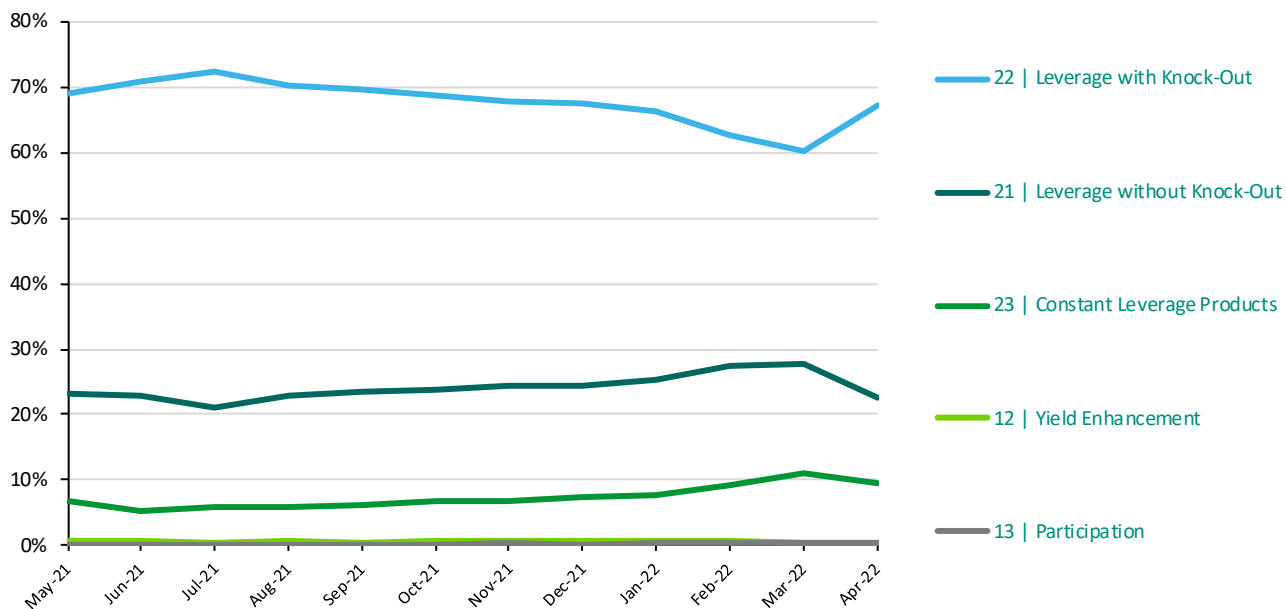
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on 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)

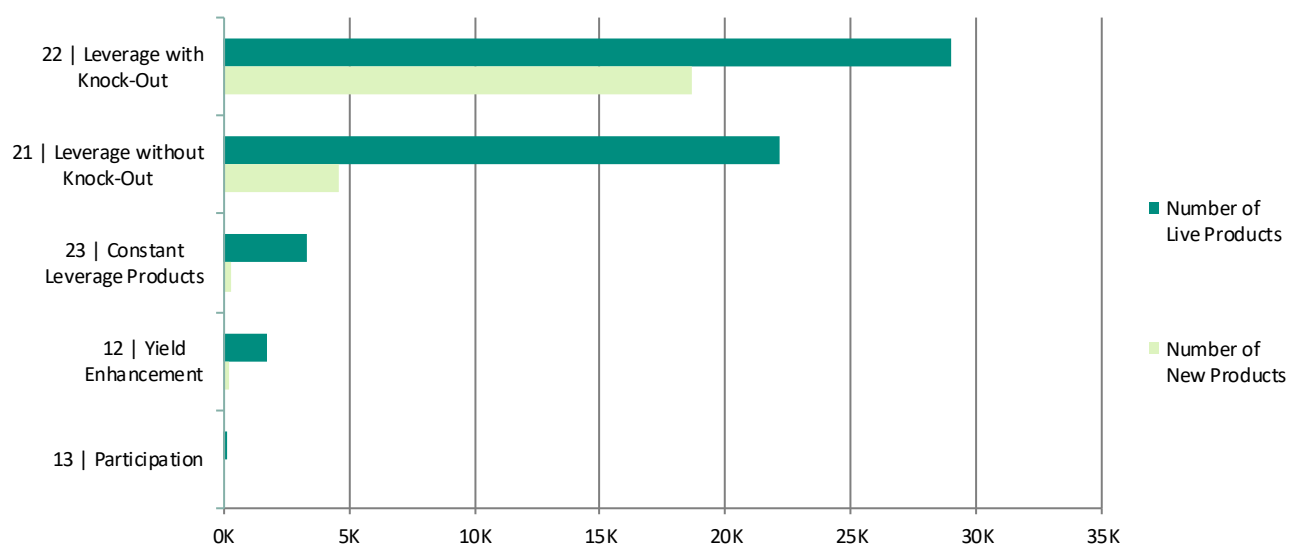
Product Overview

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	29,011	-1.1%	0.5%	51.6%	18,663	-43%	4.5%	78.5%
21 Leverage without Knock-Out	22,131	0.0%	19.4%	39.3%	4,597	-33%	8.5%	19.3%
23 Constant Leverage Products	3,304	0.1%	16.7%	5.9%	299	-48%	9.9%	1.3%
12 Yield Enhancement	1,703	26%	23%	3.0%	228	-63%	-3.3%	1.0%
13 Participation	122	-6.0%	-13.4%	0.2%	0	-100%	-100%	0.0%
Total	56,271	0.0%	8.7%	100%	23,787	-41.6%	5.2%	100%

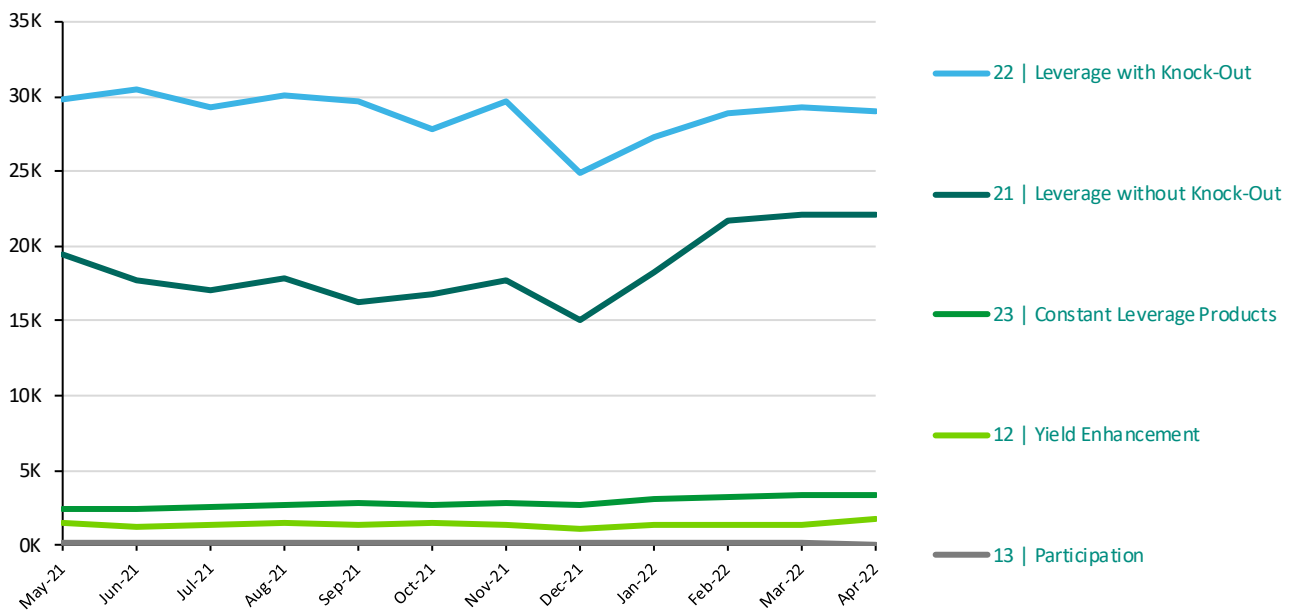
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

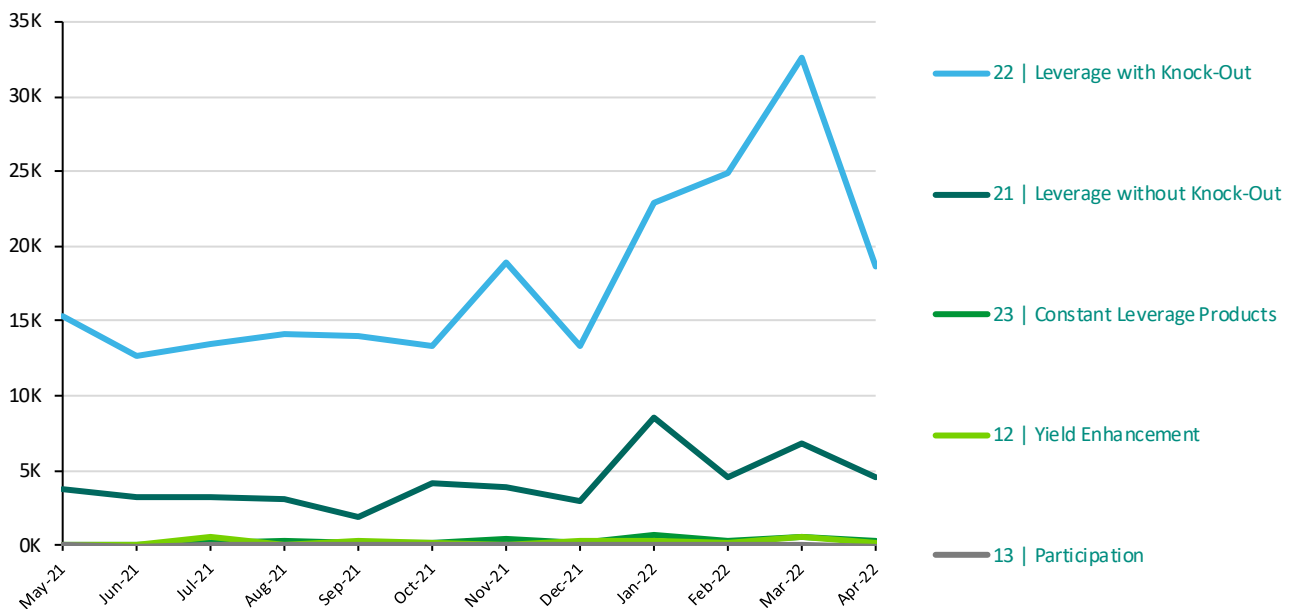
Product Trend: Number of Live Products

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)

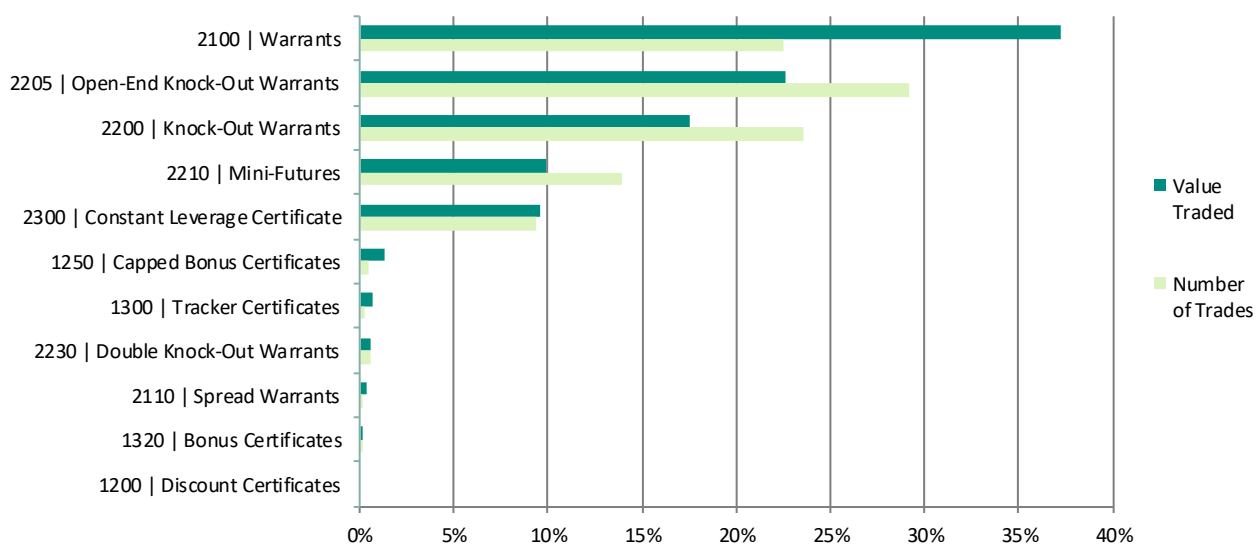
Market Overview

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	7,485	-2.7%	27%	37.3%	1,245	-37.5%	-26.7%	22.5%
2205 Open-End Knock-Out Warrants	4,544	-18.4%	-14.1%	22.6%	1,617	-14.3%	-21%	29.2%
2200 Knock-Out Warrants	3,524	-16.5%	-9.2%	17.6%	1,307	-10.9%	-18.7%	23.6%
2210 Mini-Futures	1,997	-31%	-32%	9.9%	772	-19.8%	-28%	13.9%
2300 Constant Leverage Certificate	1,920	-22%	6.3%	9.6%	517	-35%	-0.4%	9.3%
1250 Capped Bonus Certificates	275	-8.4%	4.7%	1.4%	26	-22%	-35%	0.5%
1300 Tracker Certificates	136	-77%	-36%	0.7%	11	-50%	-13.3%	0.2%
2230 Double Knock-Out Warrants	119	-26%	-53%	0.6%	29	-28%	-40%	0.5%
2110 Spread Warrants	69	-5.5%	33%	0.3%	9.6	-36%	-27%	0.2%
1320 Bonus Certificates	8	-39%	-26%	0.0%	0.7	-61%	-46%	0.0%
1200 Discount Certificates	0	-100%	-100%	0.0%	0.0	-100%	-100%	0.0%
Total	20,076	-16.2%	-2.5%	100%	5,536	-23.4%	-21.7%	100%

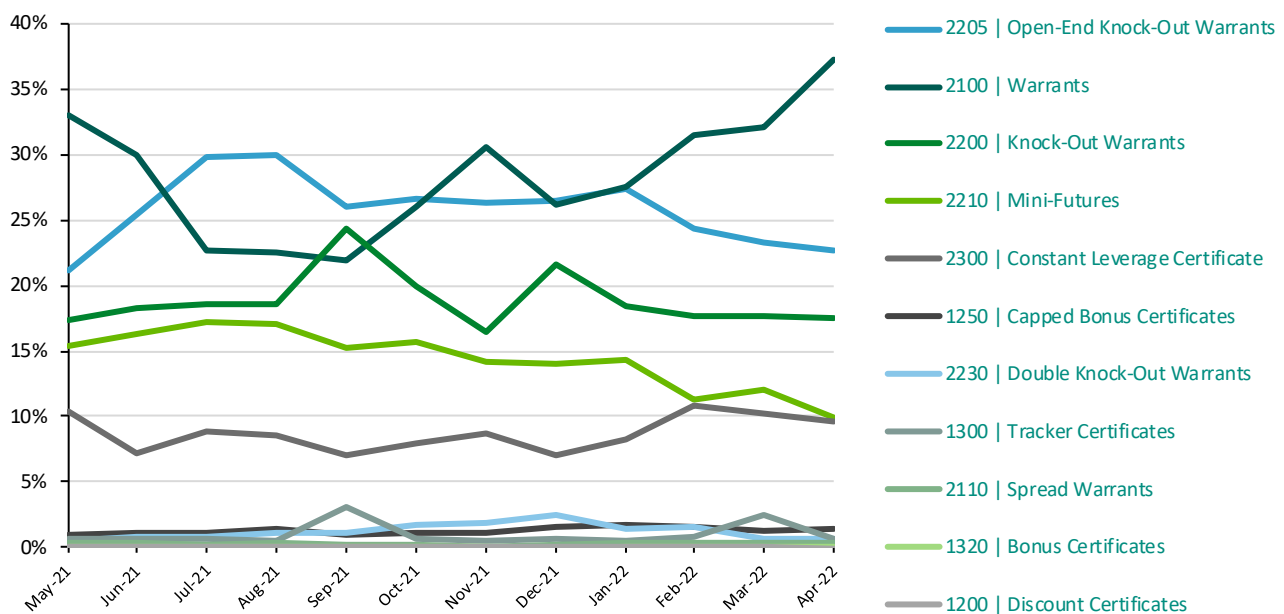
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

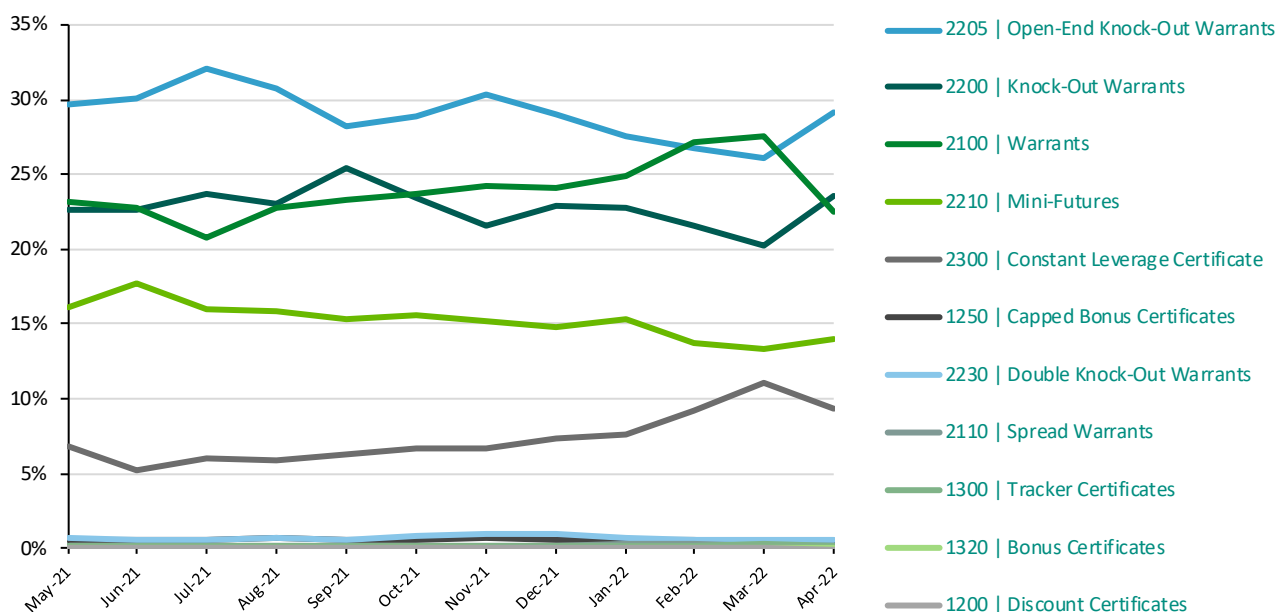
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on Euroclear 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)

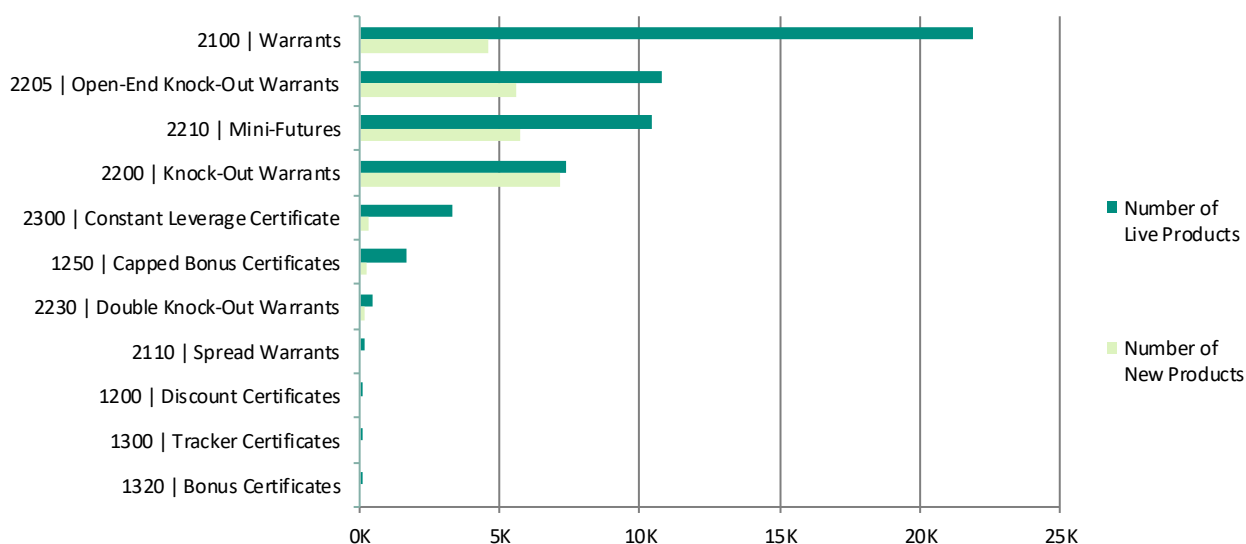
Product Overview

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	21,938	0.1%	19.5%	39.0%	4,597	-32%	10.1%	19.3%
2205 Open-End Knock-Out Warrants	10,774	1.4%	-1.8%	19.1%	5,573	-44%	6.5%	23.4%
2210 Mini-Futures	10,400	1.3%	1.1%	18.5%	5,730	-40%	22%	24.1%
2200 Knock-Out Warrants	7,361	-8.7%	4.9%	13.1%	7,178	-44%	-7.1%	30.2%
2300 Constant Leverage Certificate	3,304	0.1%	16.7%	5.9%	299	-48%	9.9%	1.3%
1250 Capped Bonus Certificates	1,640	27%	23%	2.9%	228	-63%	0.0%	1.0%
2230 Double Knock-Out Warrants	476	19.3%	-18.8%	0.8%	182	-36%	-13.4%	0.8%
2110 Spread Warrants	193	-10.6%	8.7%	0.3%	0	-100%	-100%	0.0%
1200 Discount Certificates	63	-3.6%	24%	0.1%	0		-100%	0.0%
1300 Tracker Certificates	62	-0.1%	30%	0.1%	0		-100%	0.0%
1320 Bonus Certificates	60	-11.4%	-36%	0.1%	0	-100%	-100%	0.0%
Total	56,271	0.0%	8.7%	100%	23,787	-41.6%	5.2%	100%

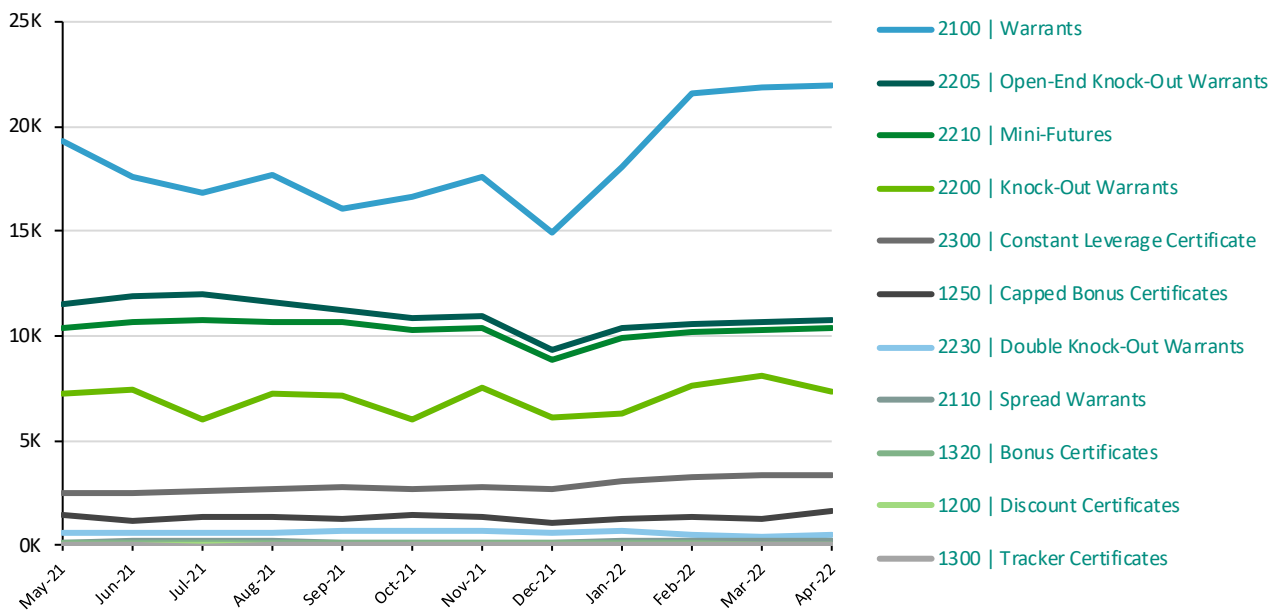
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

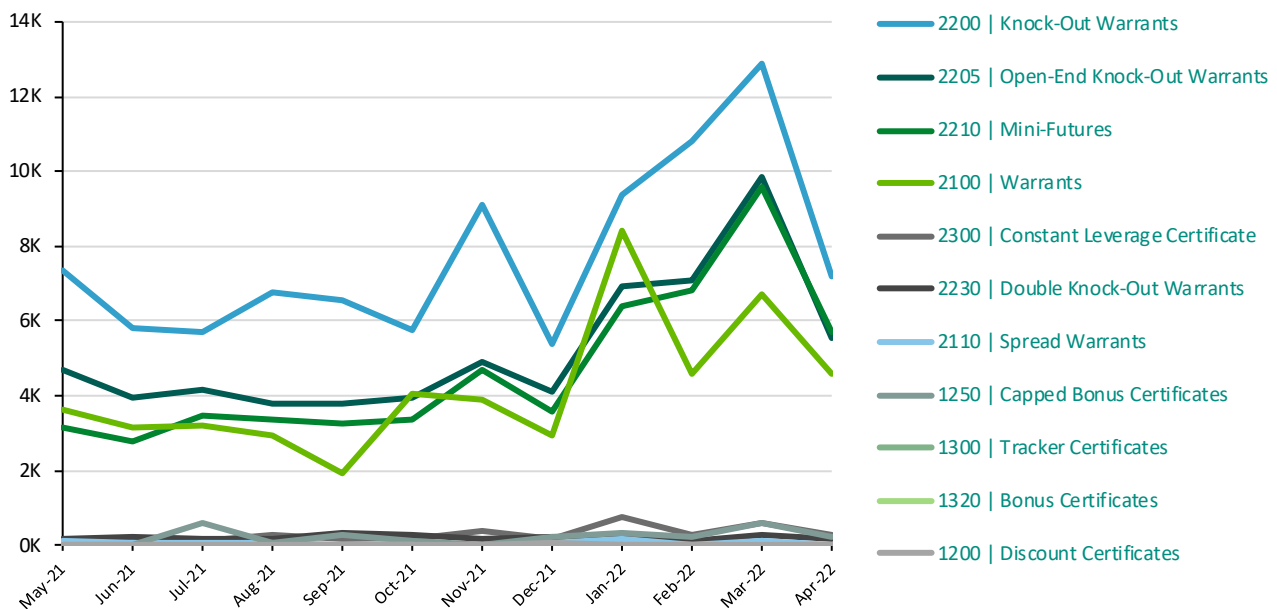
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on Euroclear 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

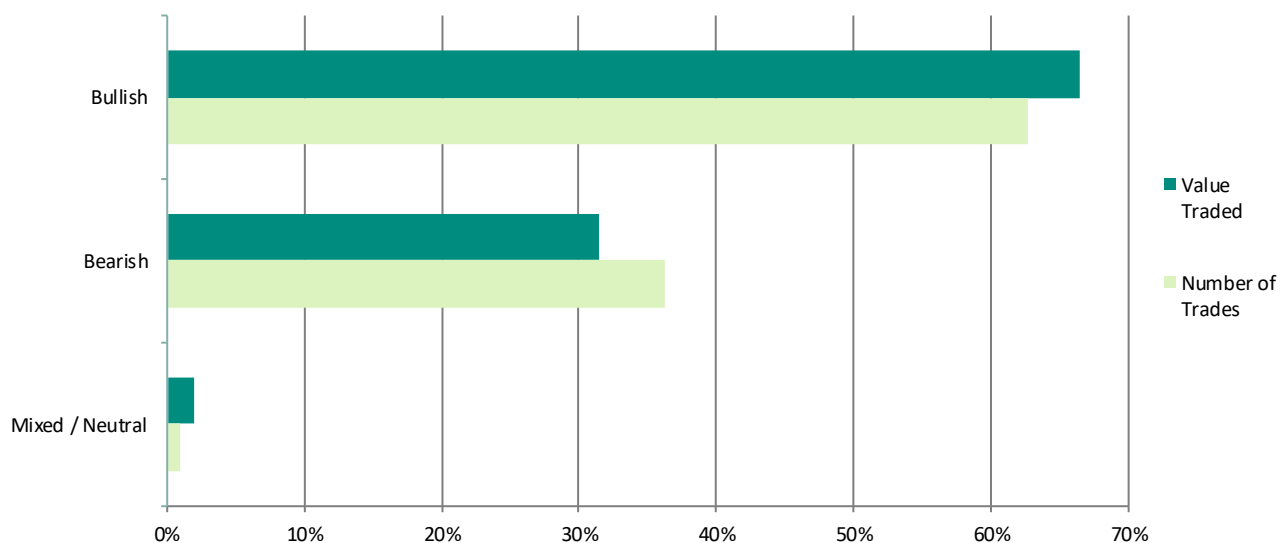
Market Overview

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
Bullish	13,363	-11.7%	-2.3%	66.6%	3,474	-22.3%	-21.8%	62.8%
Bearish	6,319	-24%	-1.3%	31.5%	2,006	-25%	-21%	36.2%
Mixed / Neutral	393	-14.4%	-23%	2.0%	55	-26%	-38%	1.0%
Total	20,076	-16.2%	-2.5%	100%	5,536	-23.4%	-21.7%	100%

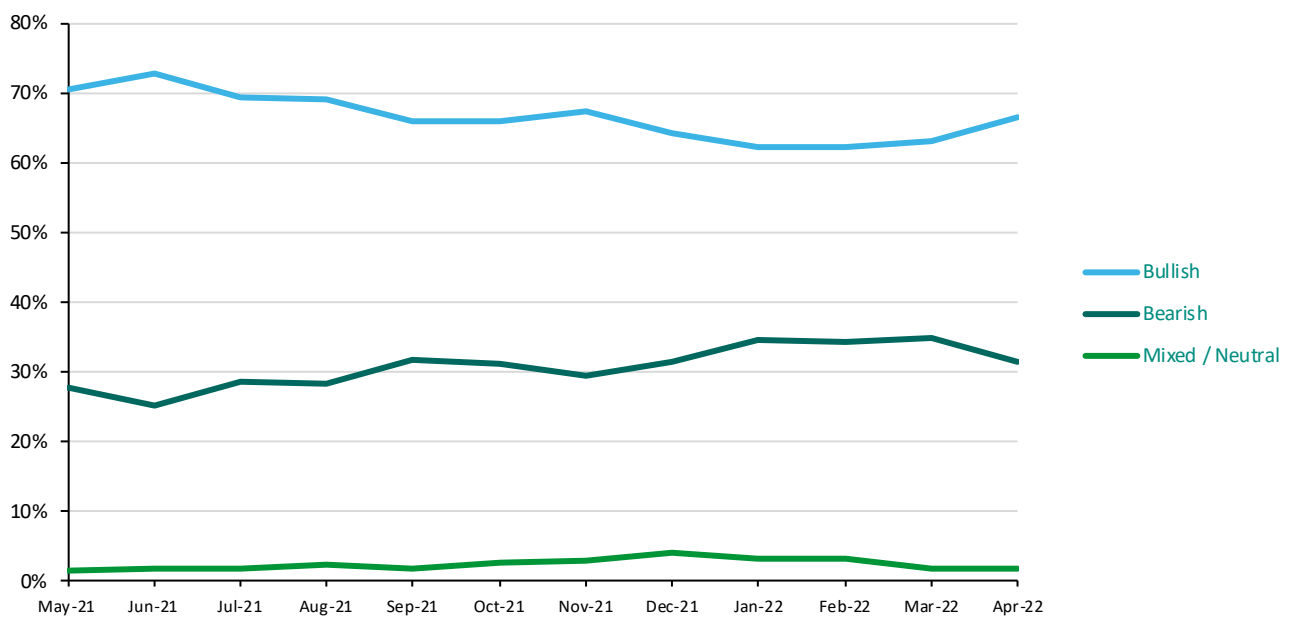
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PRODUCT STRATEGIES

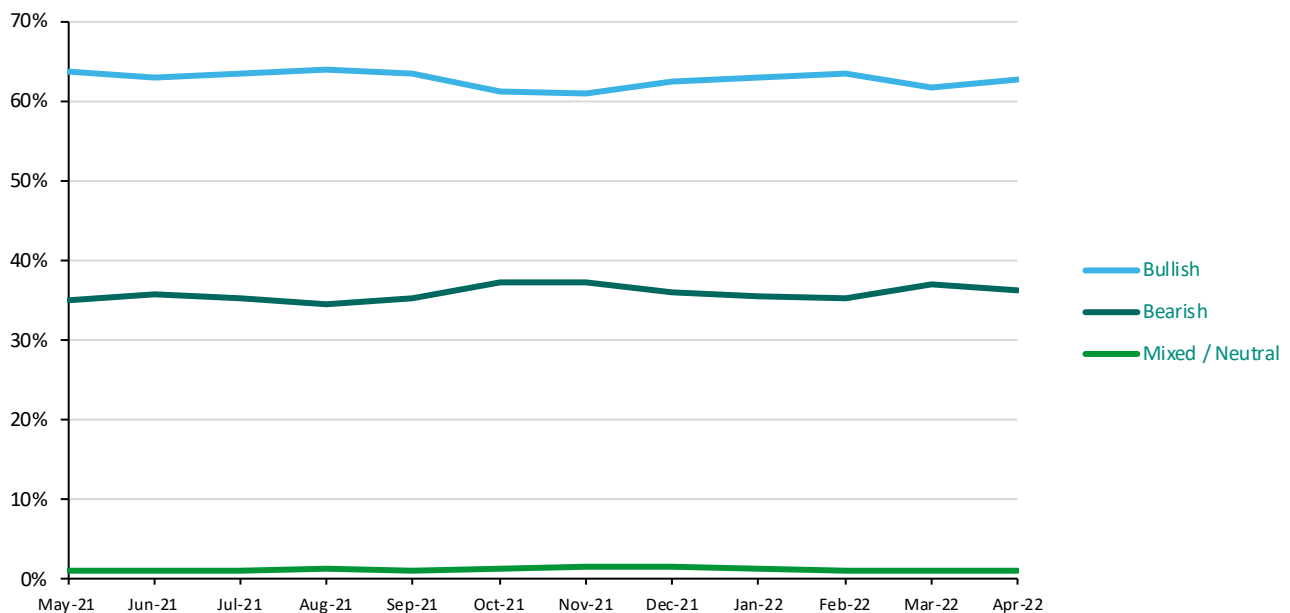
Market Trend: Value traded

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

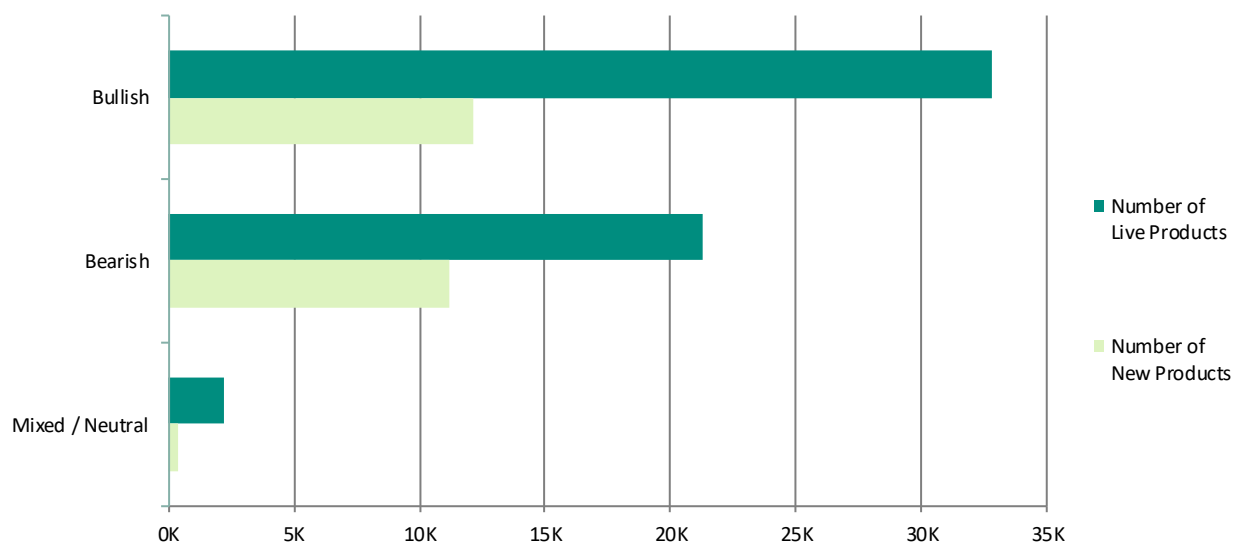
Product Overview

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	32,832	2.0%	4.4%	58.3%	12,147	-49%	-1.7%	51.1%
Bearish	21,259	-4.7%	16.0%	37.8%	11,230	-30%	14.5%	47.2%
Mixed / Neutral	2,179	24%	10.8%	3.9%	410	-54%	-8.1%	1.7%
Total	56,271	0.0%	8.7%	100%	23,787	-41.6%	5.2%	100%

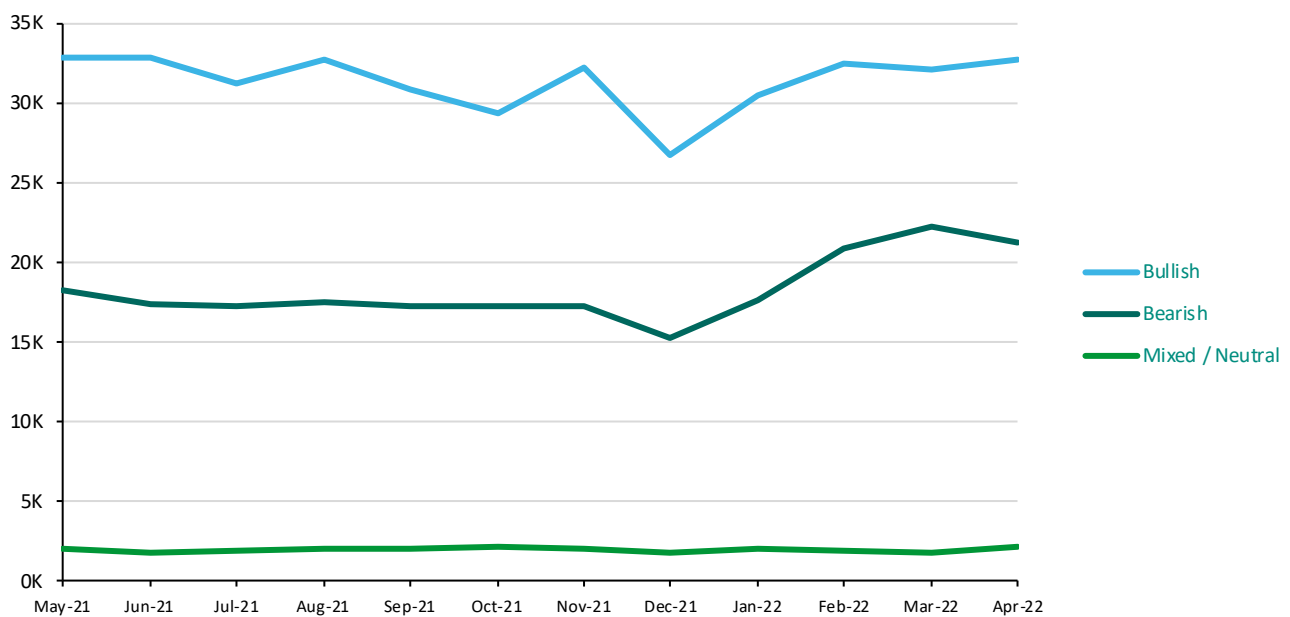
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PRODUCT STRATEGIES

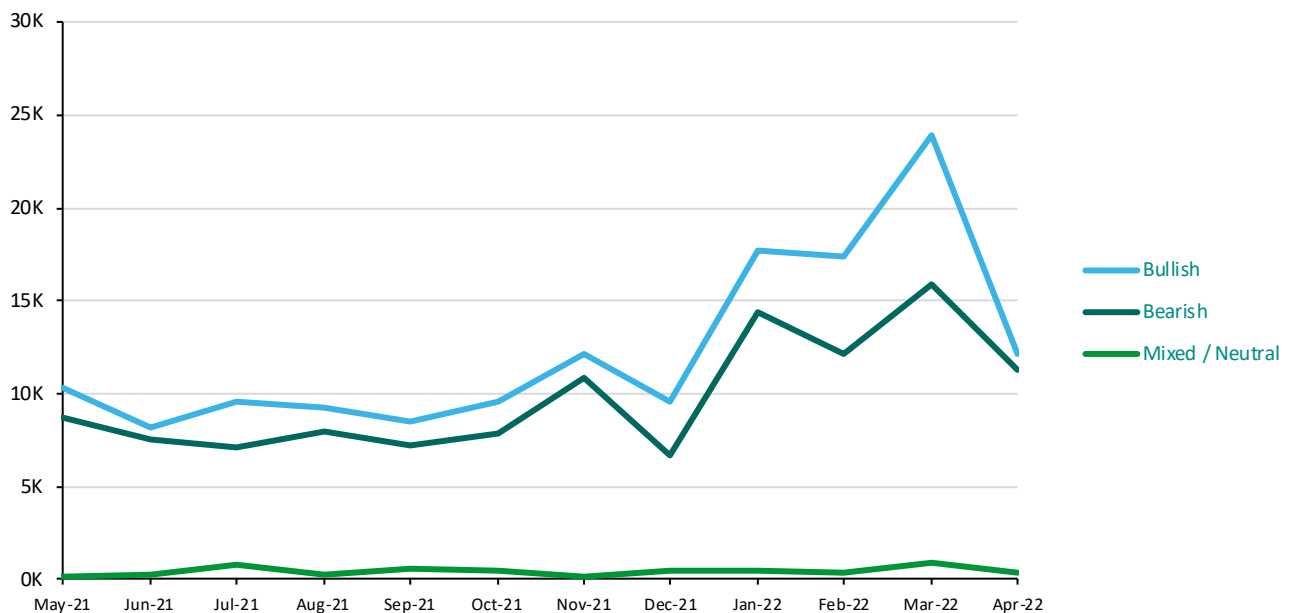
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on Euroclear 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

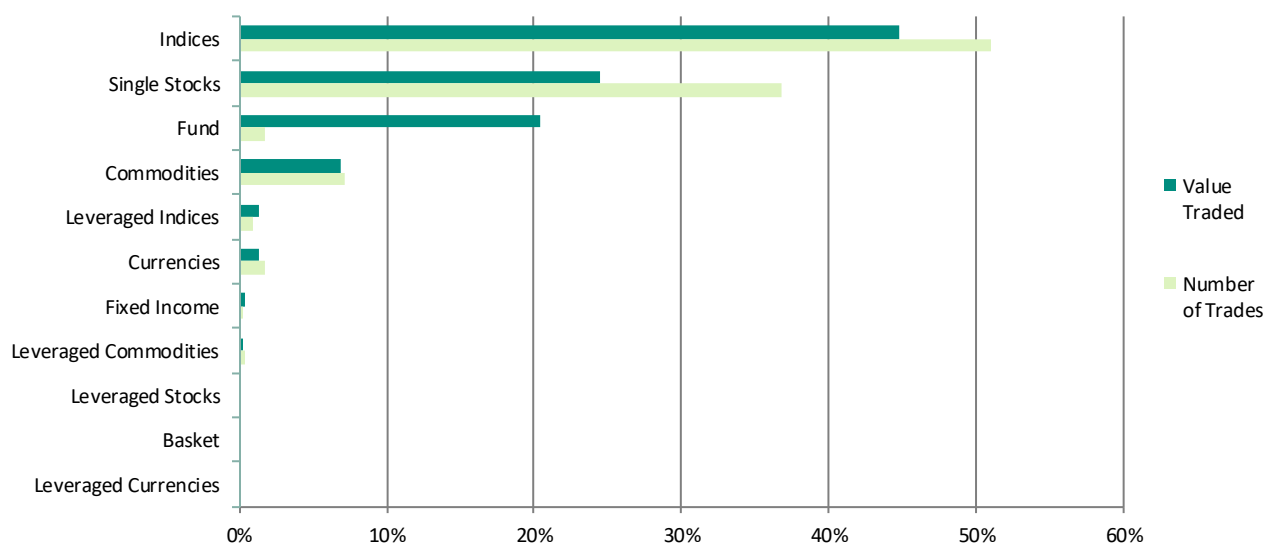
Market Overview

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	8,987	-19.8%	-8.3%	44.8%	2,824	-19.6%	-18.3%	51.0%
Single Stocks	4,928	-27%	-36%	24.5%	2,037	-26.4%	-32.0%	36.8%
Fund	4,096	37%	221%	20.4%	96	-4.7%	124.3%	1.7%
Commodities	1,390	-37%	23%	6.9%	395	-36.3%	4.6%	7.1%
Leveraged Indices	277	-37%	-23%	1.4%	48	-49.8%	-38.2%	0.9%
Currencies	260	77%	118%	1.3%	97	37.7%	51.2%	1.8%
Fixed Income	73	96%	243%	0.4%	16	50.1%	133.7%	0.3%
Leveraged Commodities	36	-66%	-47%	0.2%	17	-51.4%	-16.5%	0.3%
Leveraged Stocks	16	699%	-30%	0.1%	2.6	-16.5%	-69.2%	0.0%
Basket	7	-58%	-26%	0.0%	0.8	-41.4%	-18.5%	0.0%
Leveraged Currencies	3		162%	0.0%	0.5		11.3%	0.0%
Total	20,076	-16.2%	-2.5%	100%	5,536	-23.4%	-21.7%	100%

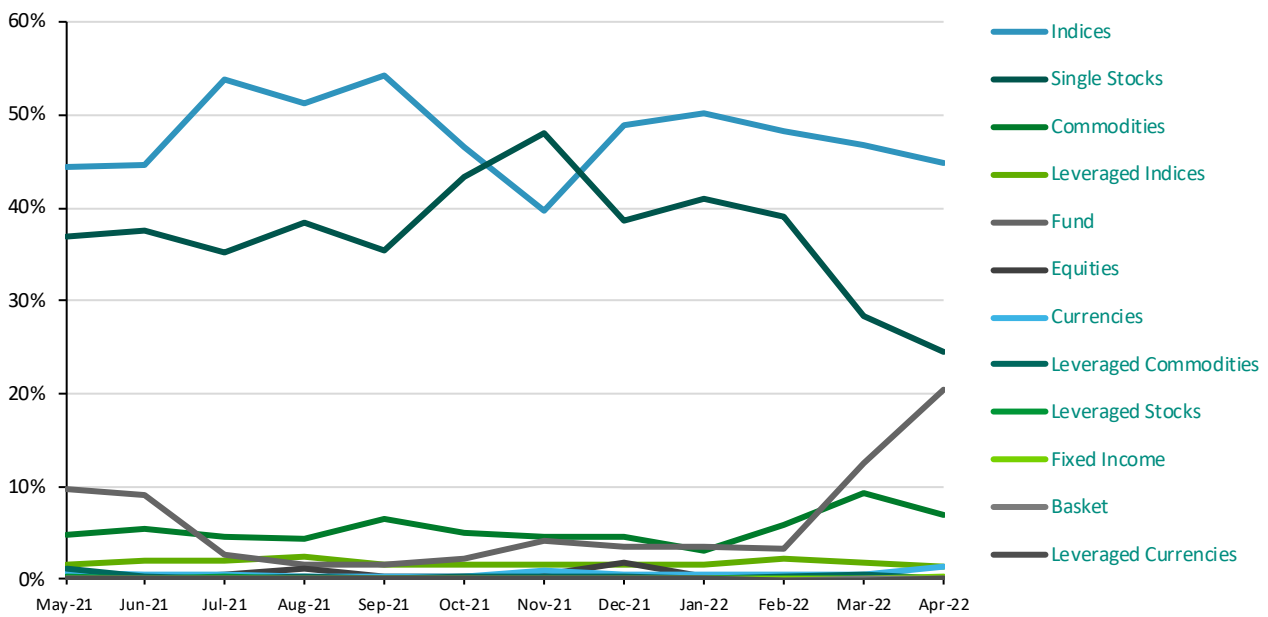
(Source Euronext)



UNDERLYING TYPES

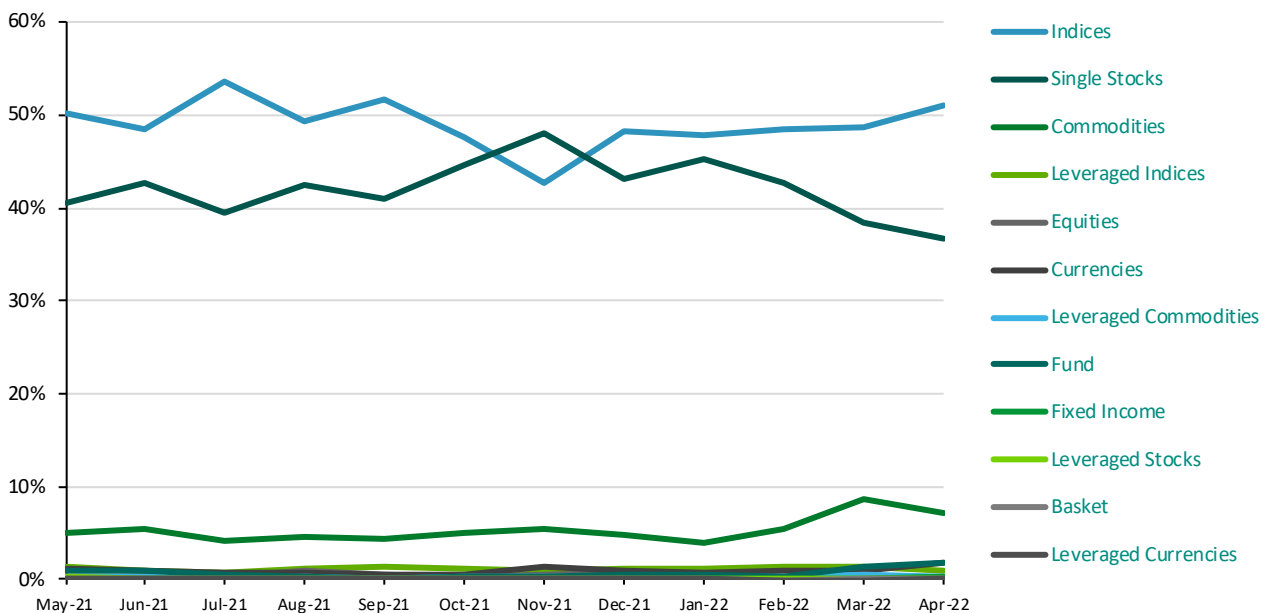
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each underlying type over the total value traded on Euroclear 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

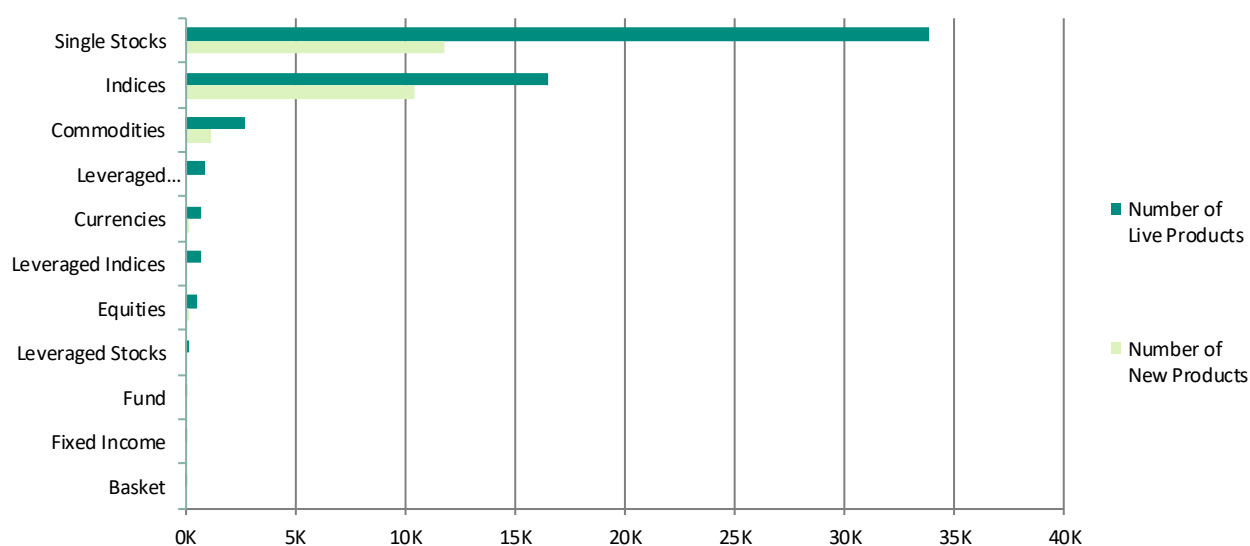
Product Overview

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	33,884	0.5%	6.3%	60.2%	11,748	-40%	9.7%	49.4%
Indices	16,554	-0.5%	12.3%	29.4%	10,418	-42%	1.3%	43.8%
Commodities	2,731	-2.0%	14.4%	4.9%	1,160	-53%	16.5%	4.9%
Leveraged Commodities	905	-3.1%	31%	1.6%	83	-70%	-31%	0.3%
Currencies	706	-2.5%	3.5%	1.3%	202	-25%	0.2%	0.8%
Leveraged Indices	669	0.9%	11.9%	1.2%	18	-79%	-46%	0.1%
Equities	506	-1.6%	21%	0.9%	138	-11.5%	-46%	0.6%
Leveraged Stocks	146	4.7%	-10.1%	0.3%	10	11.1%	17.6%	0.0%
Fund	105	1.5%	-7.8%	0.2%	3	200%	89%	0.0%
Fixed Income	62	13.1%	14.5%	0.1%	7	-42%	110%	0.0%
Basket	2	0.0%	-35%	0.0%	0			0.0%
Total	56,271	0.0%	8.7%	100%	23,787	-42%	5.2%	100%

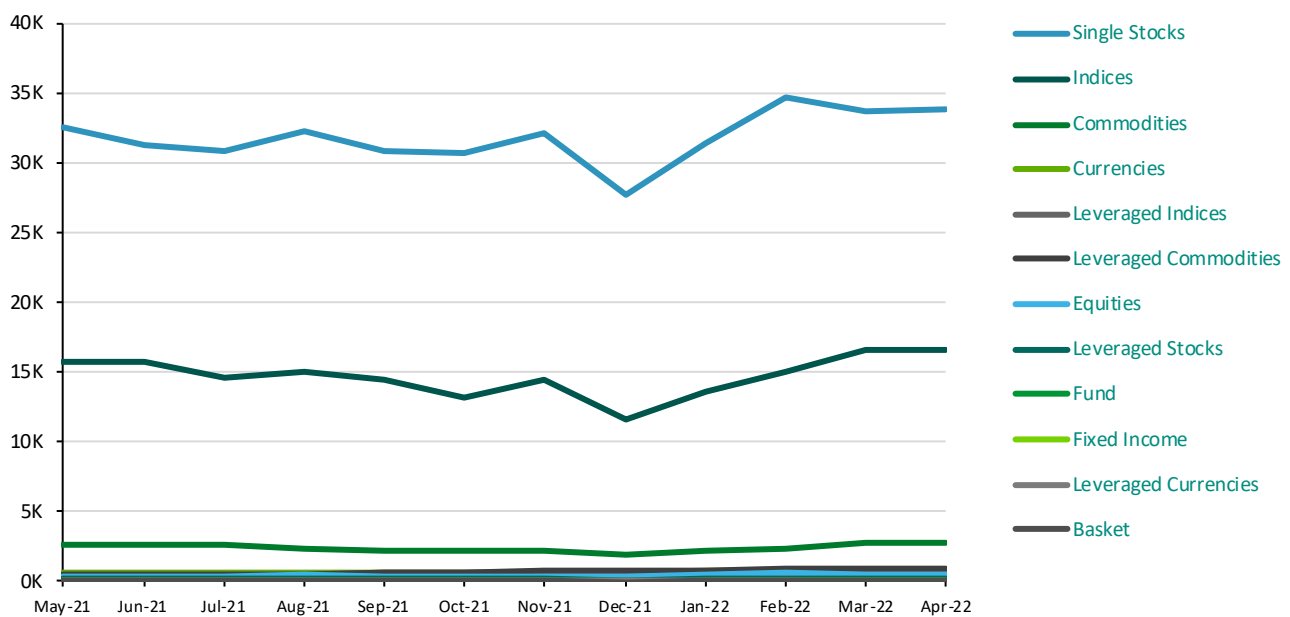
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UNDERLYING TYPES

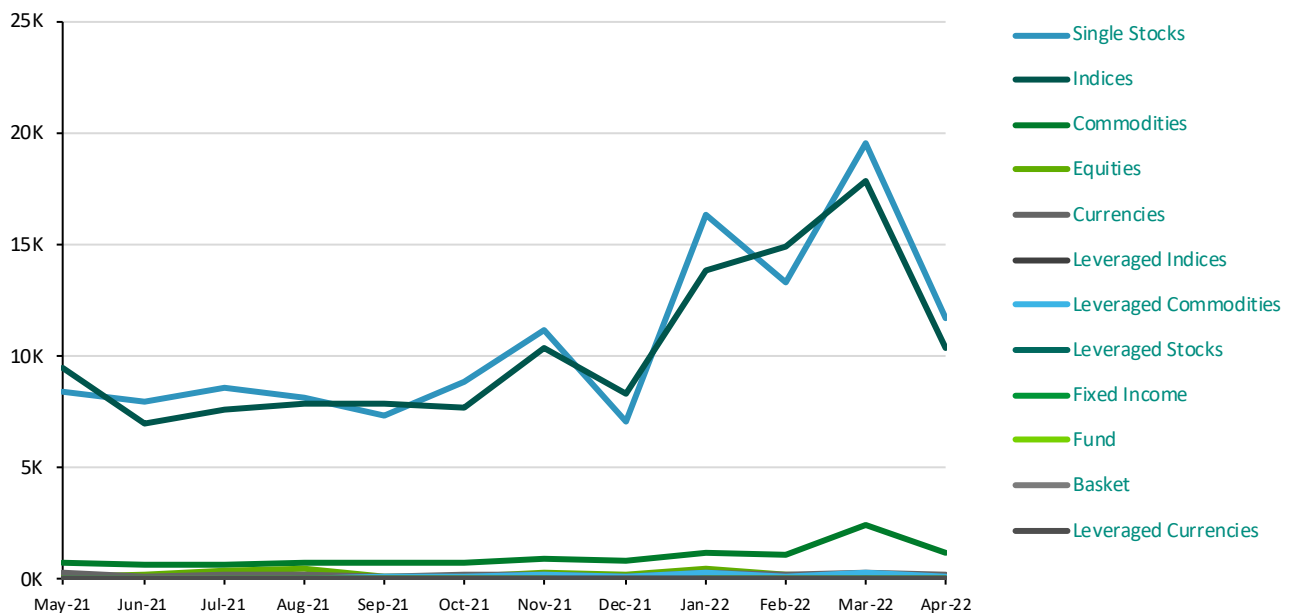
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each underlying type on Euroclear 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

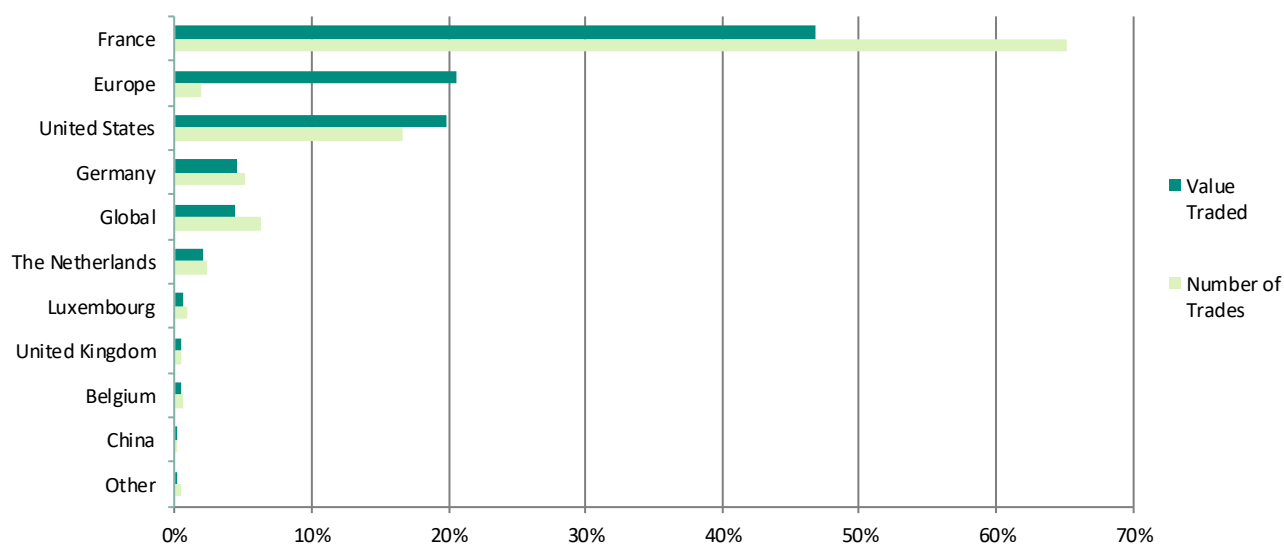
Market Overview

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	9,405	-23%	-19.2%	46.8%	3,604	-26.7%	-20.7%	65.1%
Europe	4,125	34%	213%	20.5%	105	-12.9%	72%	1.9%
United States	3,978	11.8%	9.9%	19.8%	925	6.4%	-16.8%	16.7%
Germany	896	-54%	-52%	4.5%	282	-28%	-51%	5.1%
Global	882	-52%	-14.1%	4.4%	350	-38%	-0.4%	6.3%
The Netherlands	413	-33%	-6.8%	2.1%	133	-17.8%	-39%	2.4%
Luxembourg	132	-35%	-66%	0.7%	48	-26%	-49%	0.9%
United Kingdom	89	-34%	35%	0.4%	24	-29%	0.3%	0.4%
Belgium	77	-57%	-46%	0.4%	35	-41%	-26%	0.6%
China	36	-66%	1.4%	0.2%	9.5	-27%	-12.5%	0.2%
Other	44	-53%	-32%	0.2%	22	-35%	-28%	0.4%
Total	20,076	-16.2%	-2.5%	100%	5,536	-23.4%	-21.7%	100%

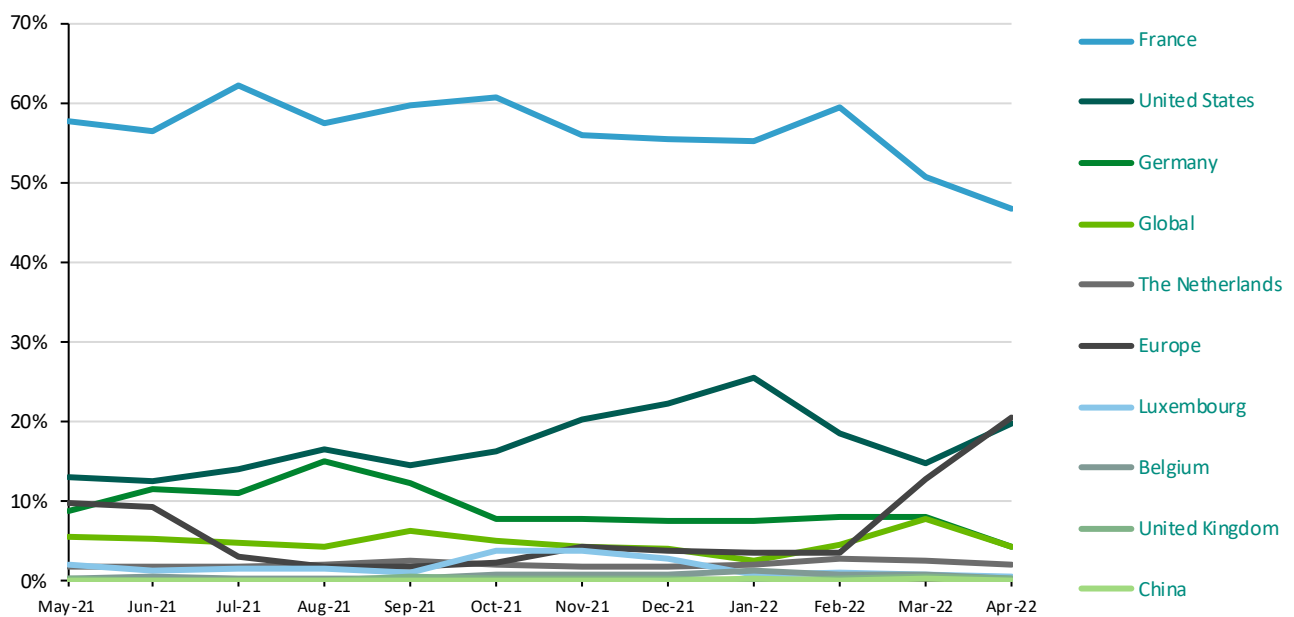
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

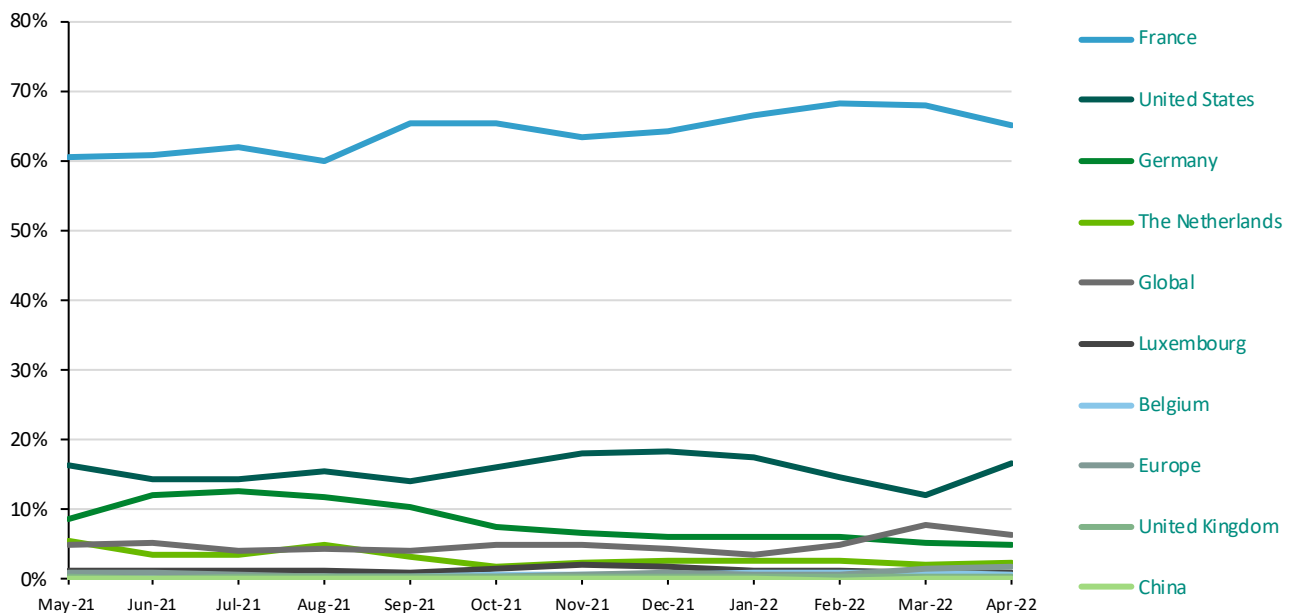
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each underlying country of origin over the total value traded on Euroclear 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

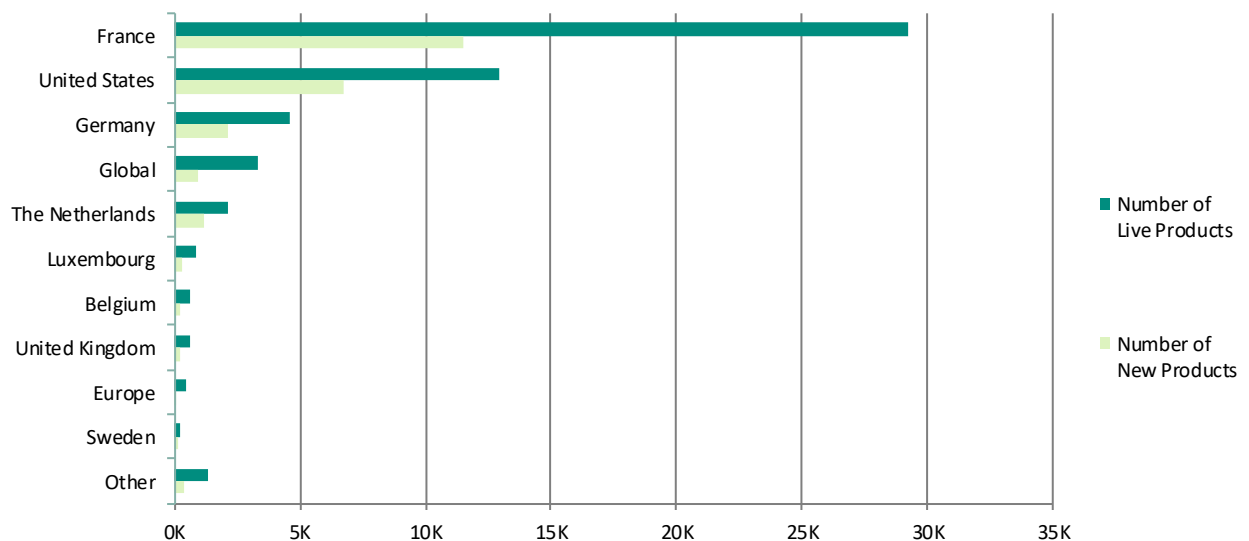
Product Overview

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	29,252	-0.2%	6.1%	52.0%	11,472	-50%	-4.5%	48.2%
United States	12,940	0.7%	10.9%	23.0%	6,708	-4.3%	27%	28.2%
Germany	4,579	-1.5%	12.1%	8.1%	2,163	-51%	-3.7%	9.1%
Global	3,328	-3.4%	13.1%	5.9%	938	-56%	2.5%	3.9%
The Netherlands	2,132	3.7%	18.8%	3.8%	1,144	-36%	22%	4.8%
Luxembourg	885	-2.0%	6.0%	1.6%	335	-33%	-1.3%	1.4%
Belgium	618	7.4%	24%	1.1%	205	-53%	23%	0.9%
United Kingdom	582	0.8%	26%	1.0%	192	-56%	2.4%	0.8%
Europe	444	1.3%	-0.6%	0.8%	84	-27%	13.9%	0.4%
Sweden	215	11.8%	23%	0.4%	135	-1.5%	56%	0.6%
Other	1,297	1.6%	1.8%	2.3%	411	-43%	12.9%	1.7%
Total	56,271	0.0%	8.7%	100%	23,787	-41.6%	5.2%	100%

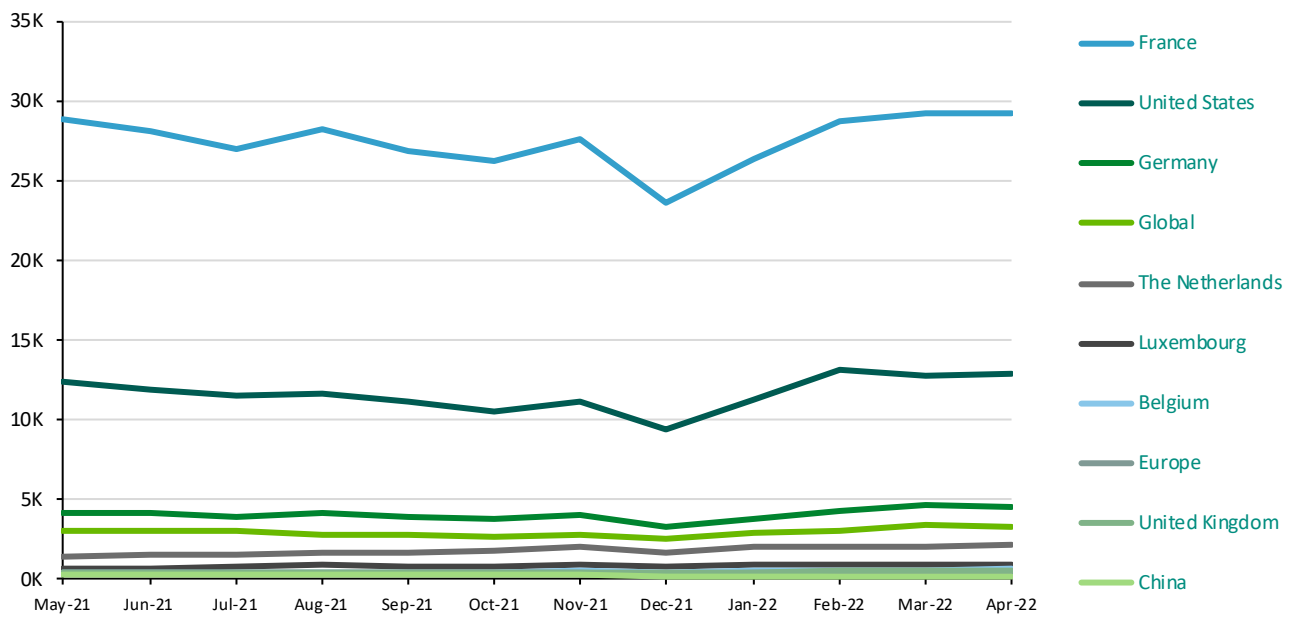
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TOP 10 UNDERLYING COUNTRIES

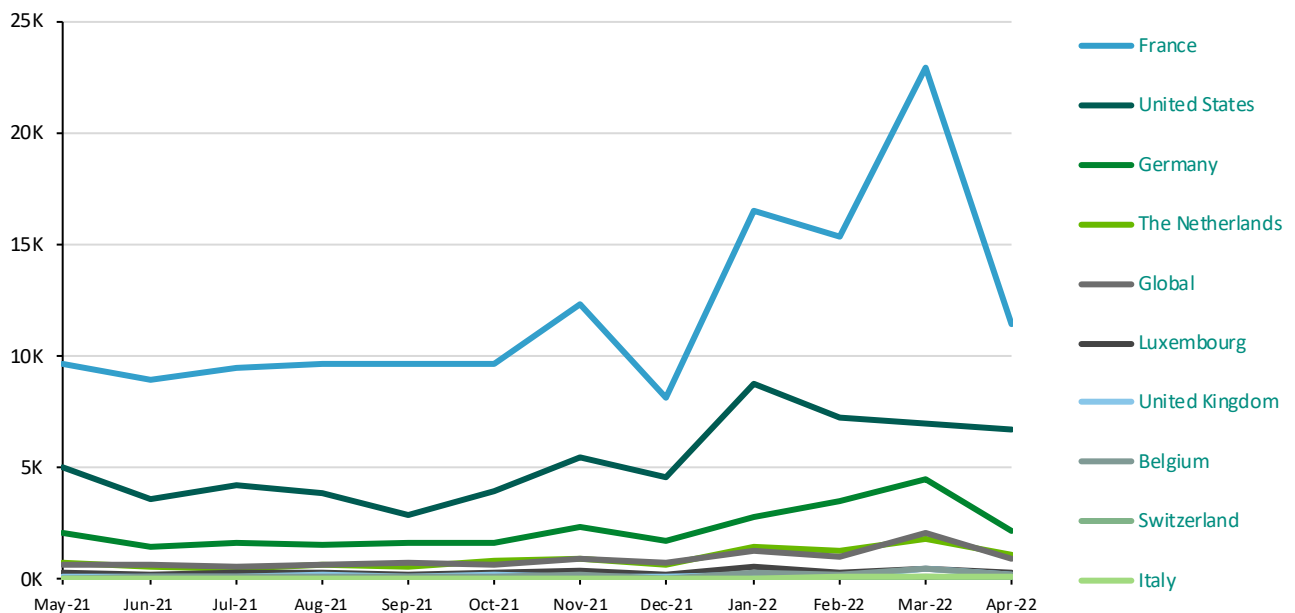
Product Trend: Number of Live Products

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

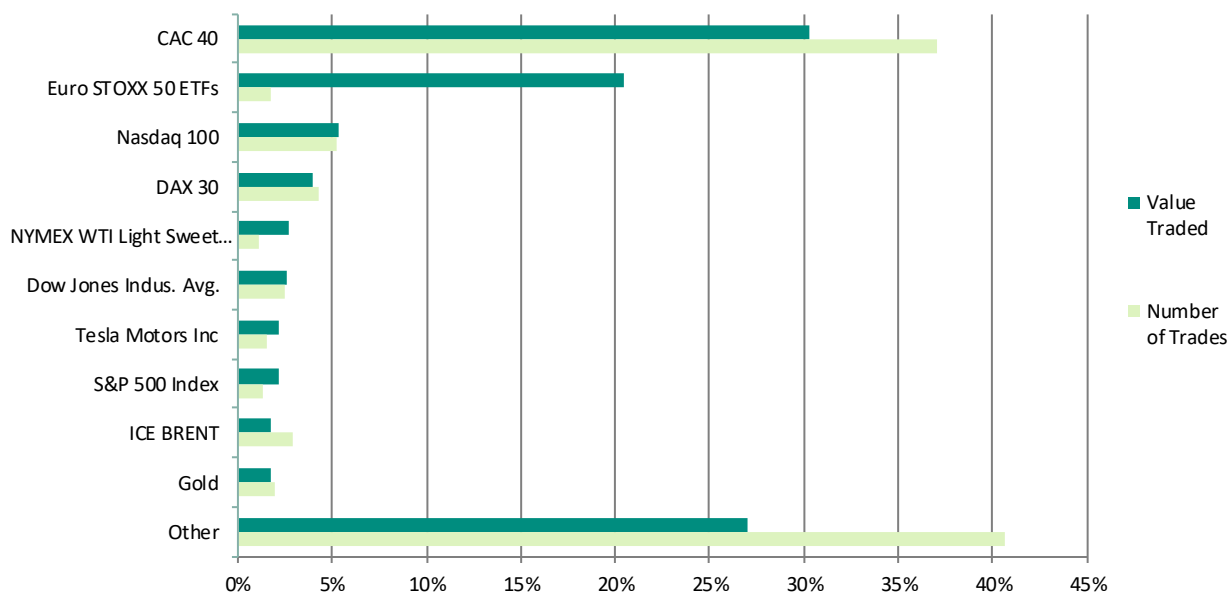
Market Overview

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	6,077	-17.2%	4.1%	30.3%	2,054	-23.4%	-4.8%	37.1%
Euro STOXX 50 ETFs	4,096	37%	221%	20.4%	96	-4.7%	125%	1.7%
Nasdaq 100	1,080	5.3%	-11.0%	5.4%	290	24%	-11.8%	5.2%
DAX 30	798	-56%	-53%	4.0%	235	-30%	-55%	4.2%
NYMEX WTI Light Sweet Crude Oil	540	26%	187%	2.7%	60	-33%	4.6%	1.1%
Dow Jones Indus. Avg.	513	26%	11.5%	2.6%	134	11.9%	-26%	2.4%
Tesla Motors Inc	424	18.2%	-12.6%	2.1%	84	4.0%	-28%	1.5%
S&P 500 Index	424	11.7%	25%	2.1%	70	-16.6%	-43%	1.3%
ICE BRENT	347	-52%	-4.1%	1.7%	158	-46%	8.1%	2.8%
Gold	346	-55%	-11.3%	1.7%	106	-26%	13.9%	1.9%
Other	5,431	-30%	-35%	27.1%	2,249	-27%	-32%	40.6%
Total	20,076	-16.2%	-2.5%	100%	5,536	-23.4%	-21.7%	100%

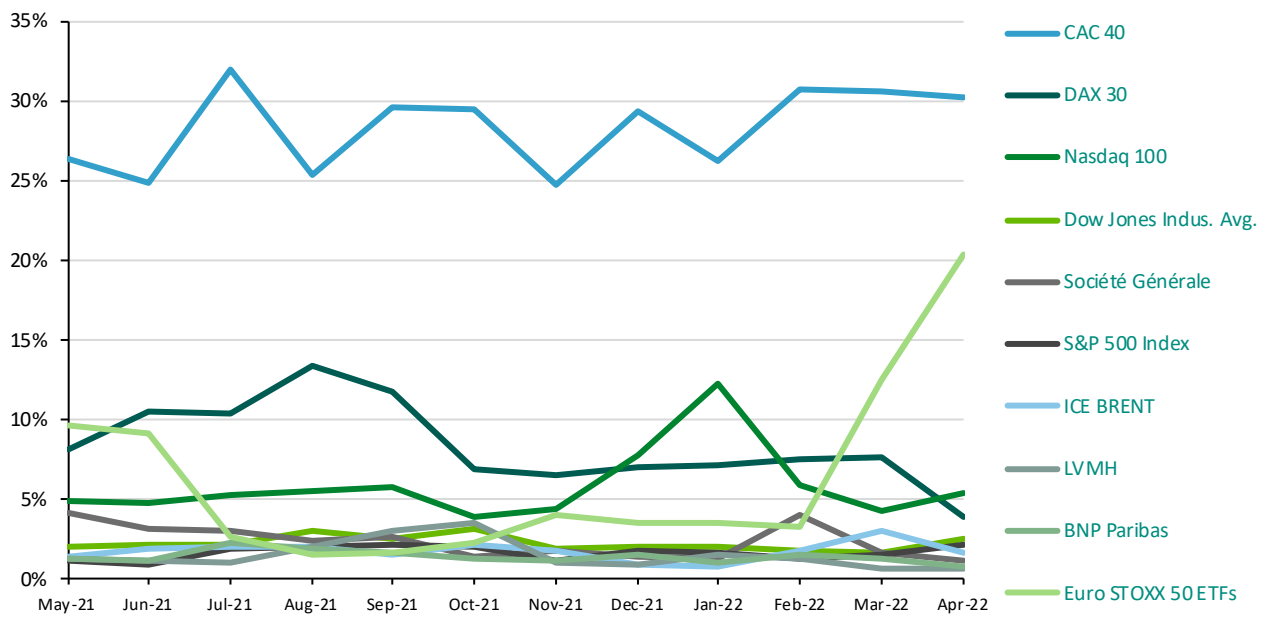
(Source Euronext)



TOP 10 UNDERLYINGS

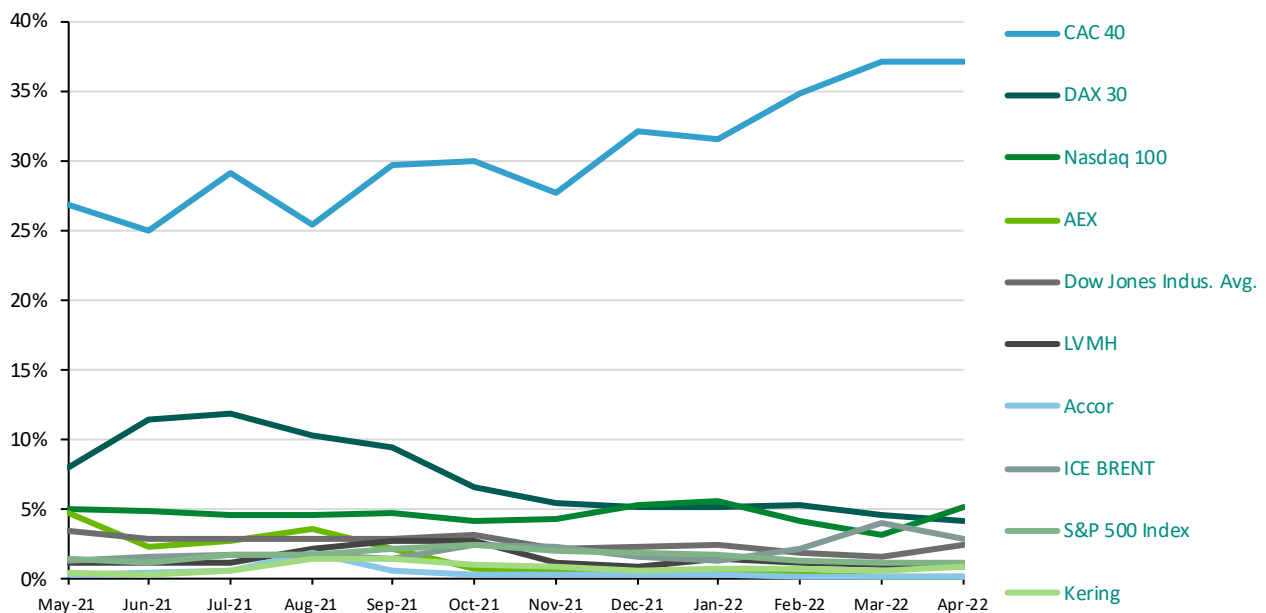
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each top 10 underlying over the total value traded on Euroclear 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

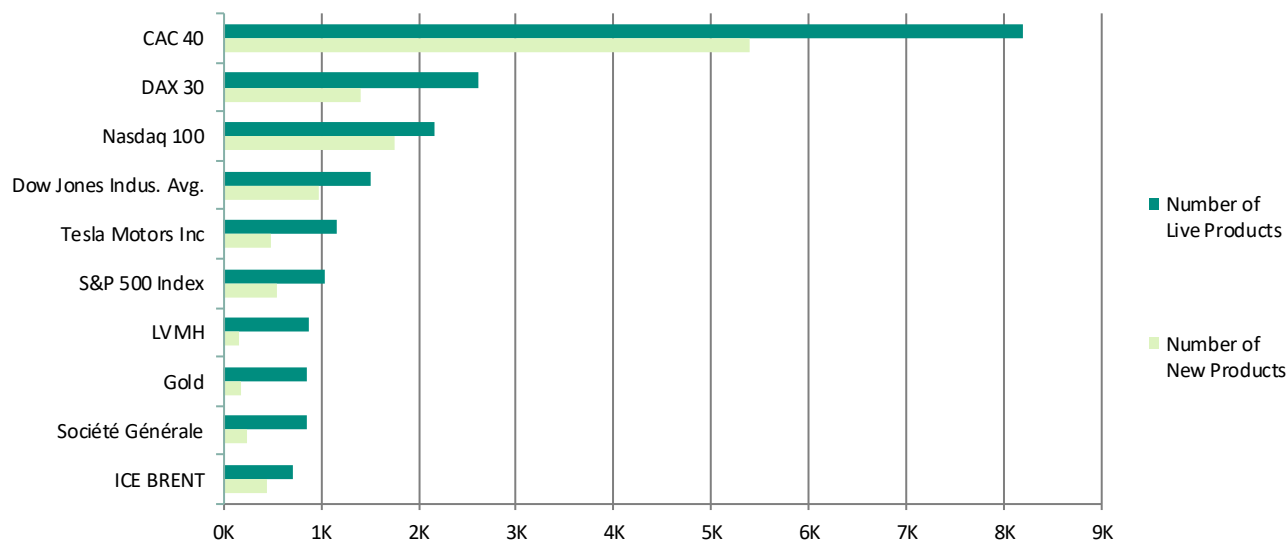
Product Overview

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	8,190	1.3%	16.3%	14.6%	5,393	-49%	-5.3%	22.7%
DAX 30	2,610	-2.4%	23%	4.6%	1,399	-56%	-7.2%	5.9%
Nasdaq 100	2,166	-0.3%	7.5%	3.8%	1,747	-7.9%	29%	7.3%
Dow Jones Indus. Avg.	1,518	-7.1%	-9.0%	2.7%	970	-20%	6.0%	4.1%
Tesla Motors Inc	1,158	3.5%	25%	2.1%	480	7.4%	33%	2.0%
S&P 500 Index	1,038	1.0%	5.3%	1.8%	537	11.9%	36%	2.3%
LVMH	875	1.0%	7.0%	1.6%	151	-63%	-36%	0.6%
Gold	857	-0.8%	8.4%	1.5%	188	-57%	-18.1%	0.8%
Société Générale	850	-6.5%	10.8%	1.5%	240	-66%	-16.0%	1.0%
ICE BRENT	716	-3.2%	26%	1.3%	438	-56%	35%	1.8%
Other	36,293	0.3%	6.6%	64.5%	12,244	-40%	8.2%	51.5%
Total	56,271	0.0%	8.7%	100%	23,787	-41.6%	5.2%	100%

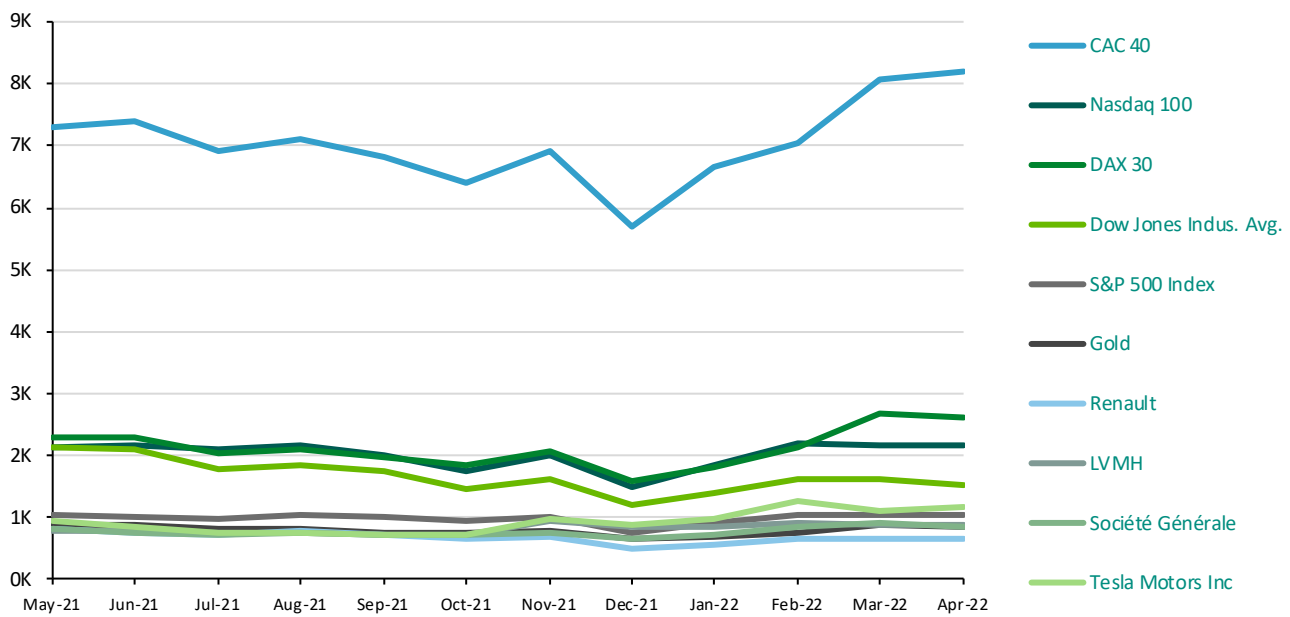
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TOP 10 UNDERLYINGS

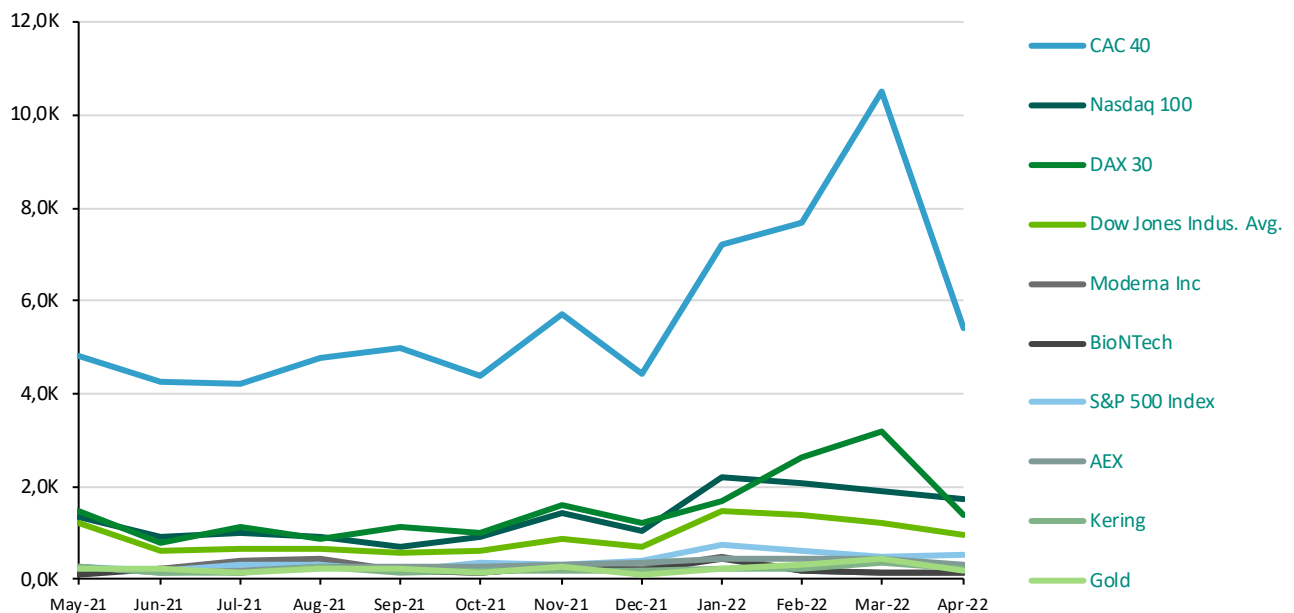
Product Trend: Number of Live Products

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
NLBNPFR16787	BNP Paribas	2100 Warrants	Euro STOXX 50 ETFs	71,399	1,040
NLBNPFR16761	BNP Paribas	2100 Warrants	Euro STOXX 50 ETFs	4,688	667
FRBNPP03AMP8	BNP Paribas	2300 Constant Leverage Certificate	Nasdaq 100	3,428	104
DE000KB2K456	Citi	2205 Open-End Knock-Out Warrants	DAX 30	3,410	10
DE000SF6TR40	Société Générale	2205 Open-End Knock-Out Warrants	CAC 40	3,072	32
DE000CX3Y7B4	Citi	2300 Constant Leverage Certificate	CAC 40 x5 Leverage Index	3,037	23
DE000SH34BG6	Société Générale	2200 Knock-Out Warrants	CAC 40	2,719	261
DE000SH8UHRO	Société Générale	2205 Open-End Knock-Out Warrants	NYMEX WTI Light Sweet Crude	2,313	103
DE000SB2EJF4	Société Générale	2300 Constant Leverage Certificate	CAC 40	2,189	1,113
FRBNPP03Z6P4	BNP Paribas	2200 Knock-Out Warrants	CAC 40	2,108	159
DE000SH77N38	Société Générale	2200 Knock-Out Warrants	CAC 40	2,061	206
DE000SF6TGM1	Société Générale	2300 Constant Leverage Certificate	CAC 40	1,957	867
NL0006454928	BNP Paribas	1300 Tracker Certificates	Gold	1,937	55
DE000SH2WVN9	Société Générale	2200 Knock-Out Warrants	CAC 40	1,654	56
DE000SH3CT61	Société Générale	2100 Warrants	CAC 40	1,645	59
DE000SH8BUZ6	Société Générale	2205 Open-End Knock-Out Warrants	NYMEX WTI Light Sweet Crude	1,631	84
FRBNPP03TU10	BNP Paribas	2200 Knock-Out Warrants	CAC 40	1,590	10
DE000SH3Z2U3	Société Générale	2205 Open-End Knock-Out Warrants	Airbus	1,474	178
NLBNPFR16779	BNP Paribas	2100 Warrants	Euro STOXX 50 ETFs	1,369	66
DE000SH3T360	Société Générale	2300 Constant Leverage Certificate	CAC 40	1,296	187
DE000SH3F0C9	Société Générale	2205 Open-End Knock-Out Warrants	NYMEX WTI Light Sweet Crude	1,288	133
NLBNPFR1DP59	BNP Paribas	2100 Warrants	CAC 40	1,272	245
DE000SF65GU4	Société Générale	2205 Open-End Knock-Out Warrants	Boeing	1,163	166
FRBNPP03WBZ4	BNP Paribas	2210 Mini-Futures	CAC 40	1,125	195
FRBNPP03NW06	BNP Paribas	2200 Knock-Out Warrants	CAC 40	1,051	5
DE000SH755N4	Société Générale	2300 Constant Leverage Certificate	Nasdaq 100	947	49
DE000SF51CK4	Société Générale	2205 Open-End Knock-Out Warrants	S&P 500 Index	946	30
DE000SF65ER5	Société Générale	2205 Open-End Knock-Out Warrants	Safran	914	108
FRBNPP03TFA4	BNP Paribas	2300 Constant Leverage Certificate	Nasdaq 100	903	81
FRBNPP03VDJ6	BNP Paribas	2210 Mini-Futures	CAC 40	900	135
DE000VX5FU64	Vontobel	2205 Open-End Knock-Out Warrants	S&P 500 Index	899	67
DE000VX65QJ3	Vontobel	2100 Warrants	CAC 40	881	246
DE000SH14BA1	Société Générale	2100 Warrants	CAC 40	863	112
FRBNPP02ZV95	BNP Paribas	1250 Capped Bonus Certificates	Arcelormittal	819	9
DE000SH7KMU7	Société Générale	2200 Knock-Out Warrants	CAC 40	781	91
DE000SH3QT24	Société Générale	2100 Warrants	Société Générale	722	88
DE000SH7PL86	Société Générale	2200 Knock-Out Warrants	Dow Jones Indus. Avg.	719	94
DE000SD3LT77	Société Générale	2205 Open-End Knock-Out Warrants	CAC 40	709	136
DE000KF9DH51	Citi	2200 Knock-Out Warrants	Dow Jones Indus. Avg.	696	241
DE000SH8Y3N2	Société Générale	2205 Open-End Knock-Out Warrants	NYMEX WTI Light Sweet Crude	677	67
FRBNPP042YL1	BNP Paribas	1250 Capped Bonus Certificates	S&P 500 Index	673	3
DE000SF6W7J9	Société Générale	2210 Mini-Futures	Wordline SA	645	32
DE000SH7XTY7	Société Générale	2300 Constant Leverage Certificate	ICE BRENT	643	174
DE000VX65XH3	Vontobel	2205 Open-End Knock-Out Warrants	CAC 40	643	34
DE000KF3LF59	Citi	2100 Warrants	CAC 40	641	128
DE000SH21232	Société Générale	2205 Open-End Knock-Out Warrants	NYMEX WTI Light Sweet Crude	637	46
DE000SH3MNM7	Société Générale	2205 Open-End Knock-Out Warrants	ING	634	63
DE000SH3KTM8	Société Générale	2200 Knock-Out Warrants	CAC 40	633	27
FRBNPP03GYF1	BNP Paribas	2300 Constant Leverage Certificate	Nasdaq 100	629	19
DE000SH3CUF7	Société Générale	2100 Warrants	DAX 30	620	22

(Source Euronext)



Euroclear Nederland Instruments

ISSUERS

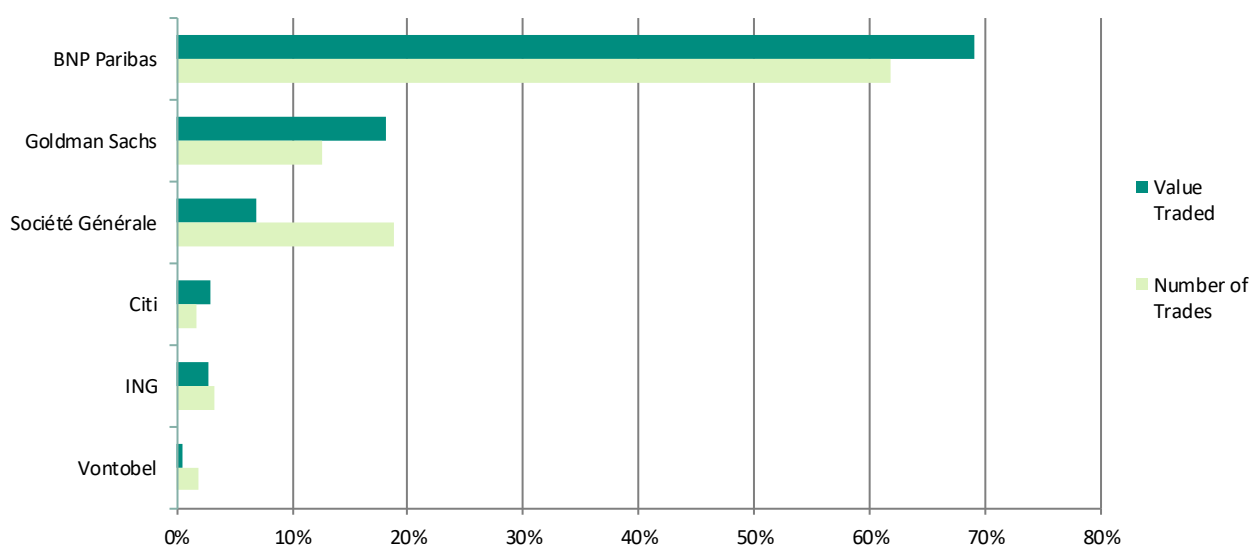
Market Overview

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	8,196	-31%	-24%	69.1%	1,079	-24.3%	-47.2%	61.9%
Goldman Sachs	2,139	-28%	62%	18.0%	218	-1.8%	-11.2%	12.5%
Société Générale	809	-27%	-54%	6.8%	327	-19.9%	-60.4%	18.7%
Citi	345	40%	-25%	2.9%	31	-17.8%	-80.7%	1.8%
ING	317	-50%	-71%	2.7%	56	-45.6%	-89.9%	3.2%
Vontobel	53	-44%	-91%	0.4%	33	-21.0%	-90.1%	1.9%
Total	11,858	-30.3%	-25.7%	100%	1,744	-22.1%	-58.1%	100%

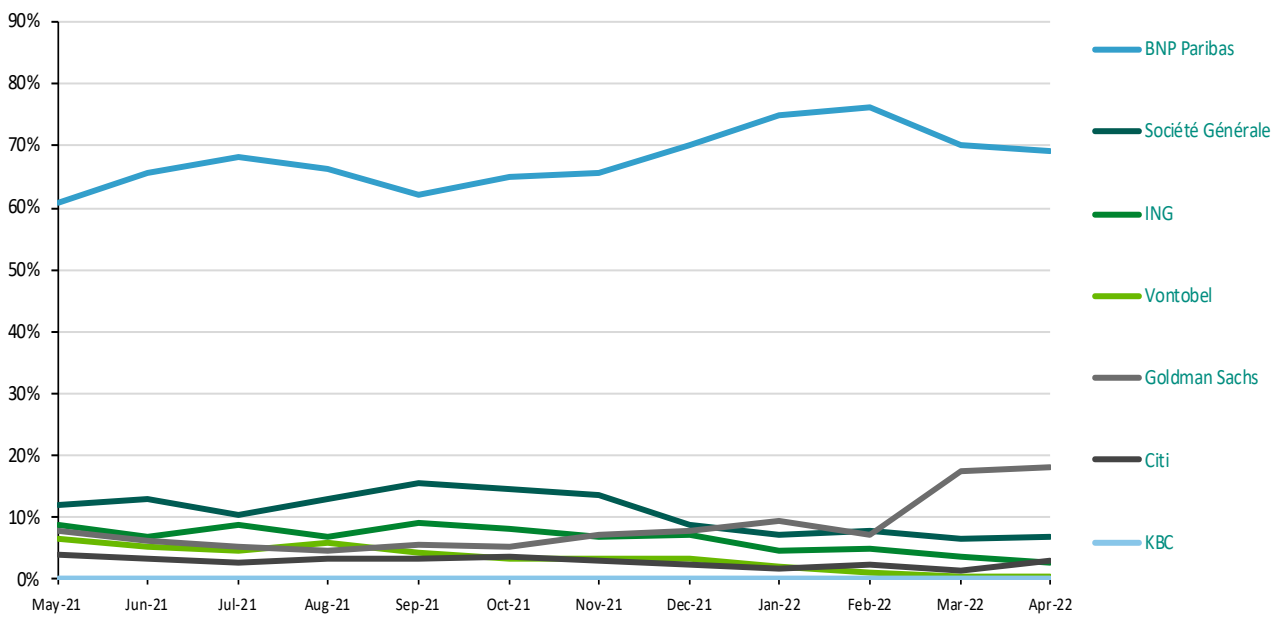
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ISSUERS

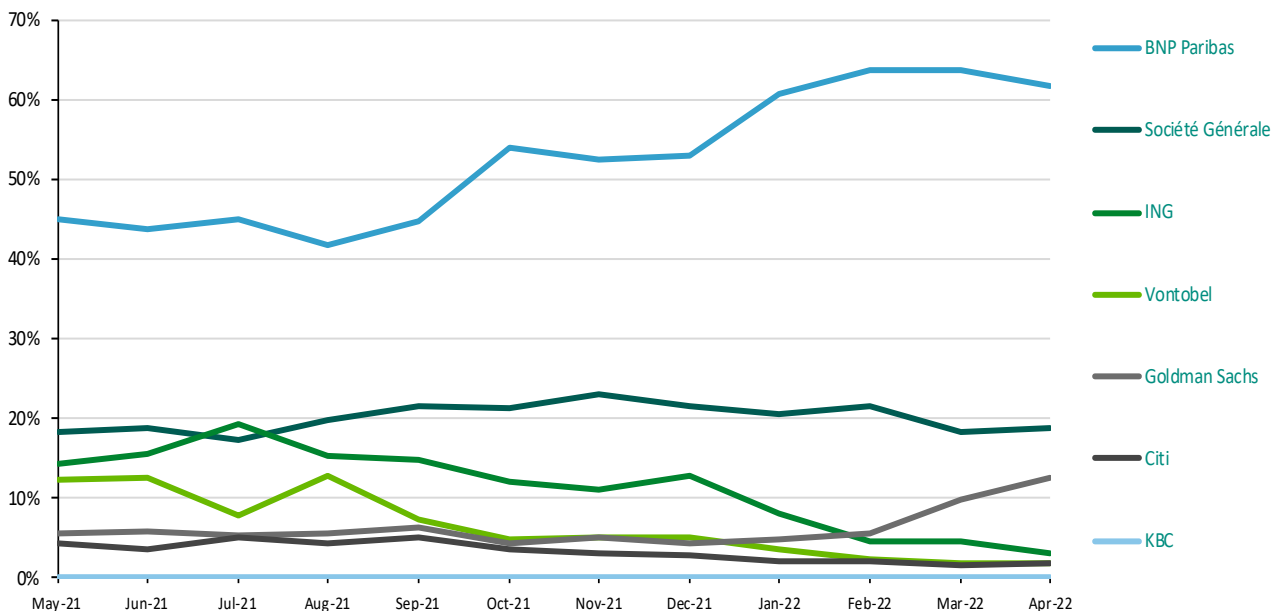
Market Trend: Value traded

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

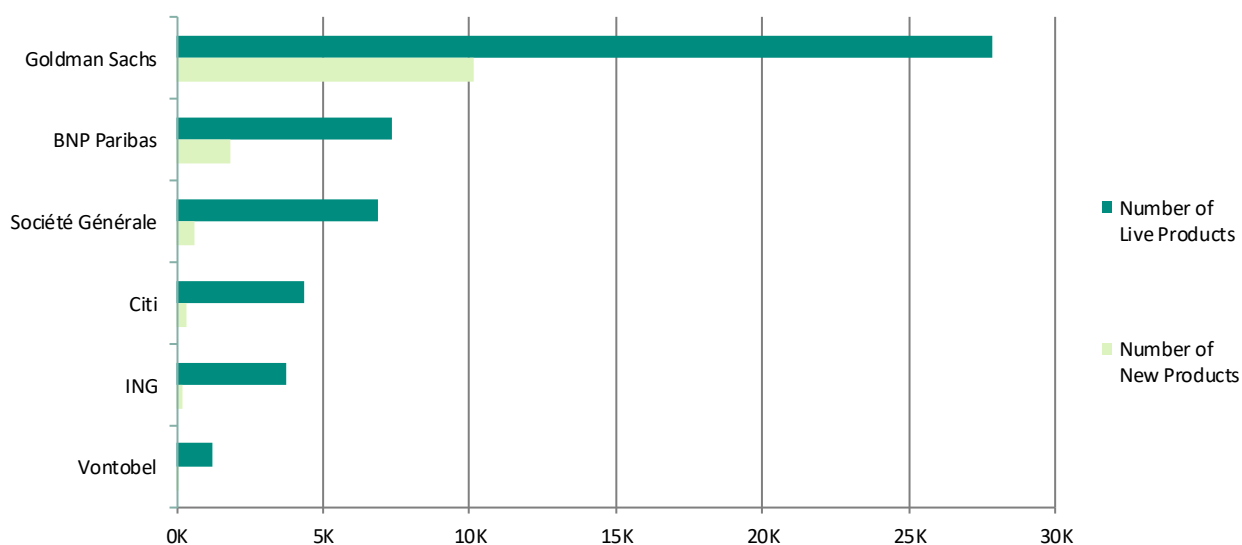
Product Overview

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	27,829	3.0%	52%	54.2%	10,146	17.9%	33%	77.2%
BNP Paribas	7,319	-3.1%	10.8%	14.3%	1,847	-32%	4.8%	14.1%
Société Générale	6,833	1.2%	4.3%	13.3%	617	-69%	-48%	4.7%
Citi	4,375	-8.5%	3.4%	8.5%	328	-67%	-61%	2.5%
ING	3,746	3.7%	-0.6%	7.3%	194	-74%	-46%	1.5%
Vontobel	1,212	-11.5%	-53%	2.4%	6	-99%	0.0%	0.0%
Total	51,314	0.5%	22.0%	100%	13,138	-12.6%	5.2%	100%

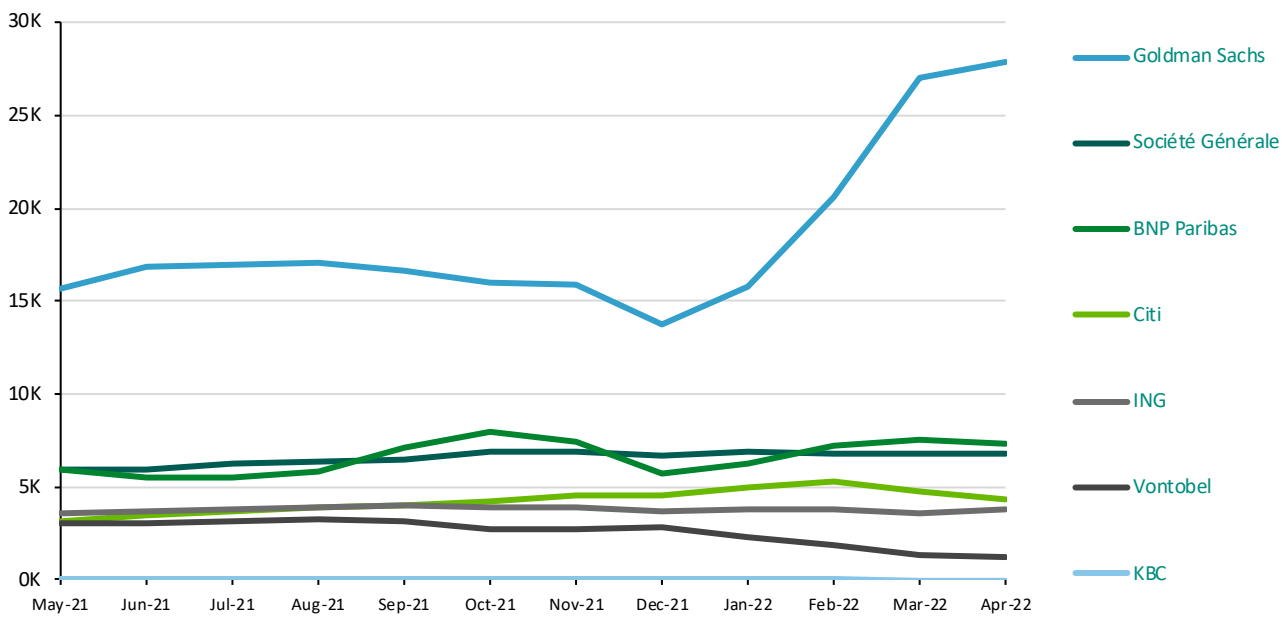
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ISSUERS

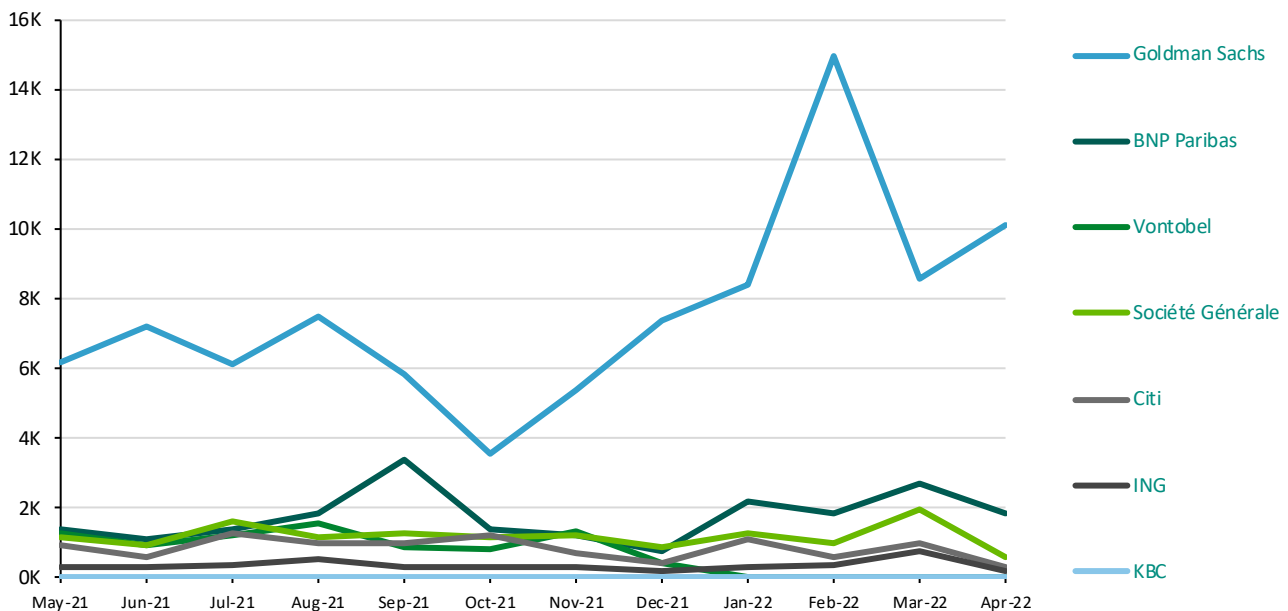
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each issuer on 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)

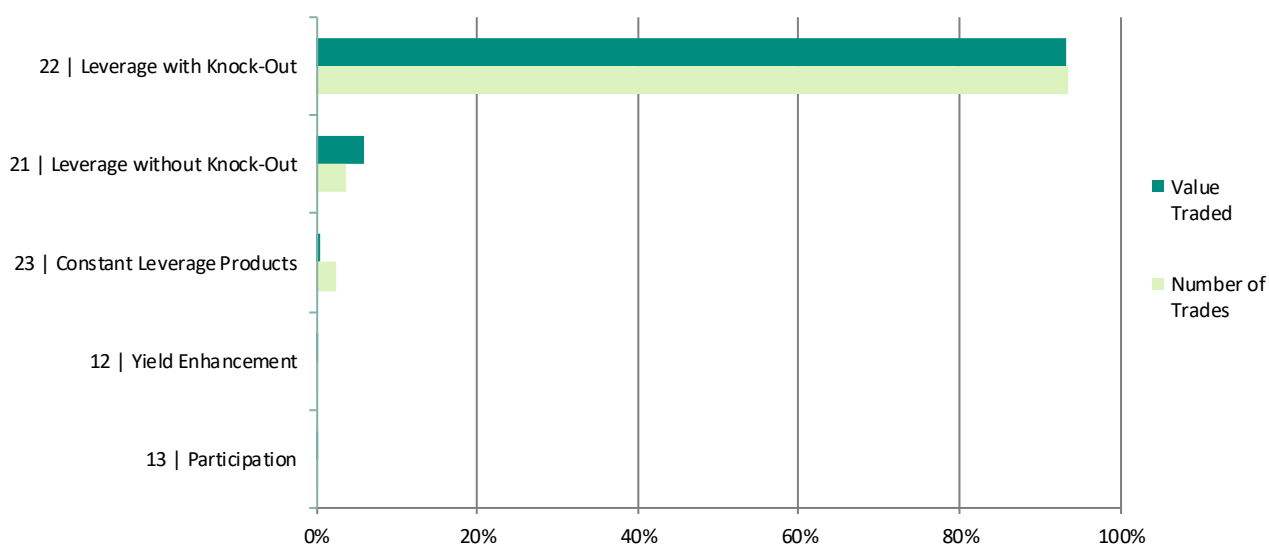
Market Overview

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	11,051	-28%	-28%	93.2%	1,633	-22.4%	-59.6%	93.6%
21 Leverage without Knock-Out	707	-54%	162%	6.0%	65	-11.3%	24.4%	3.7%
23 Constant Leverage Products	62	-17.0%	-77%	0.5%	42	-24.1%	-29.7%	2.4%
12 Yield Enhancement	22	127%	-66%	0.2%	2.0	43.8%	-73.3%	0.1%
13 Participation	16	-65%	-38%	0.1%	2.3	-19.9%	-21.1%	0.1%
Total	11,858	-30.3%	-25.7%	100%	1,744	-22.1%	-58.1%	100%

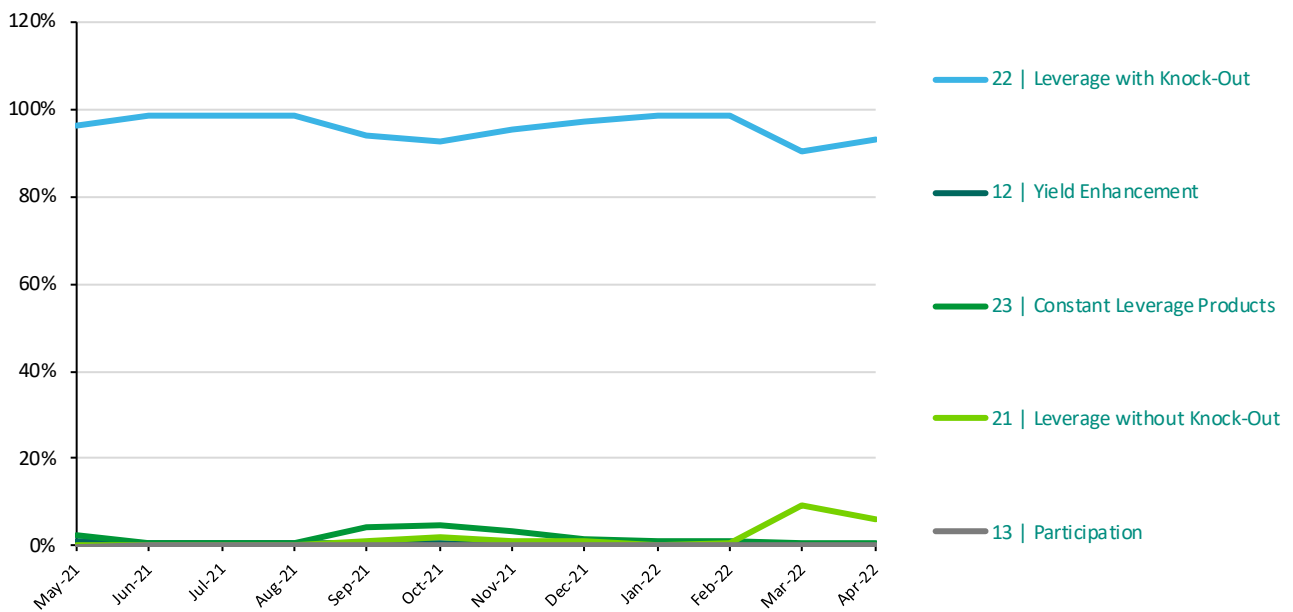
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

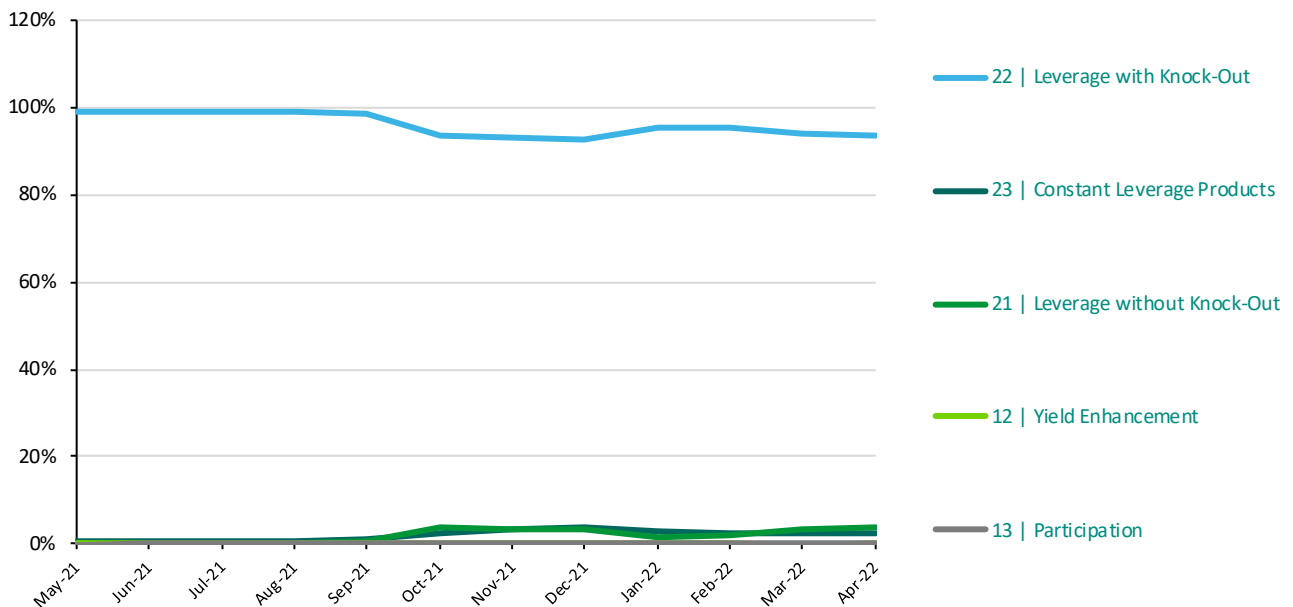
Market Trend: Value traded

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)

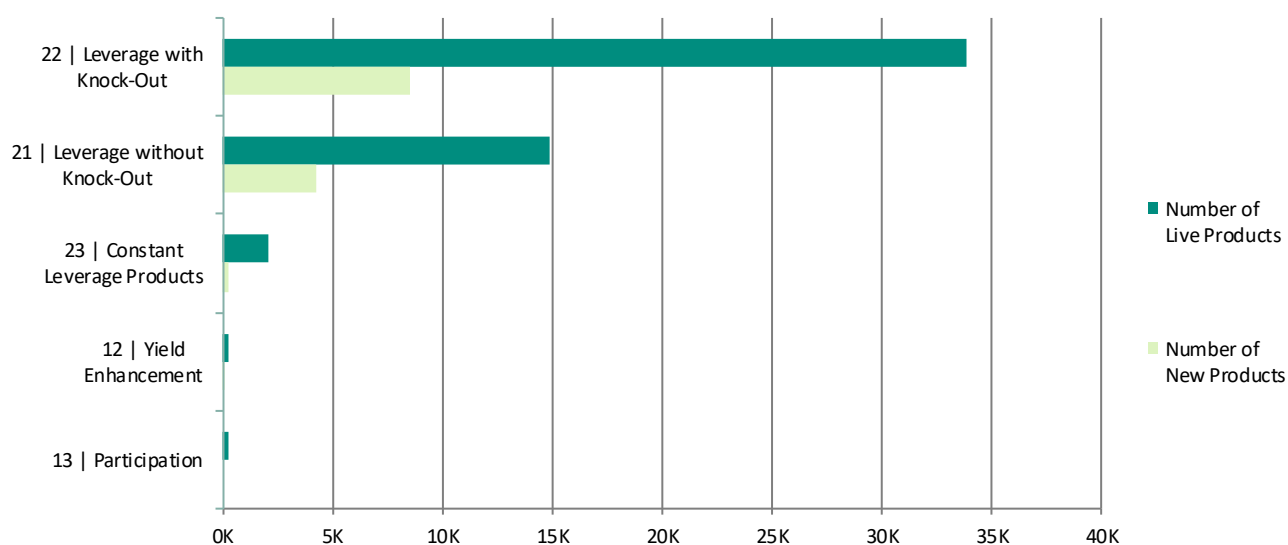
Product Overview

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	33,890	-3.3%	-7.7%	66.0%	8,559	-16.8%	-16.1%	65.1%
21 Leverage without Knock-Out	14,900	8.4%	301%	29.0%	4,277	8.2%	109%	32.6%
23 Constant Leverage Products	2,092	12.6%	72%	4.1%	293	-57%	41%	2.2%
12 Yield Enhancement	219	-0.8%	-4.7%	0.4%	9	-78%	-68%	0.1%
13 Participation	213	5.9%	26%	0.4%	0	-100%	-100%	0.0%
Total	51,314	0.5%	22.0%	100%	13,138	-12.6%	5.2%	100%

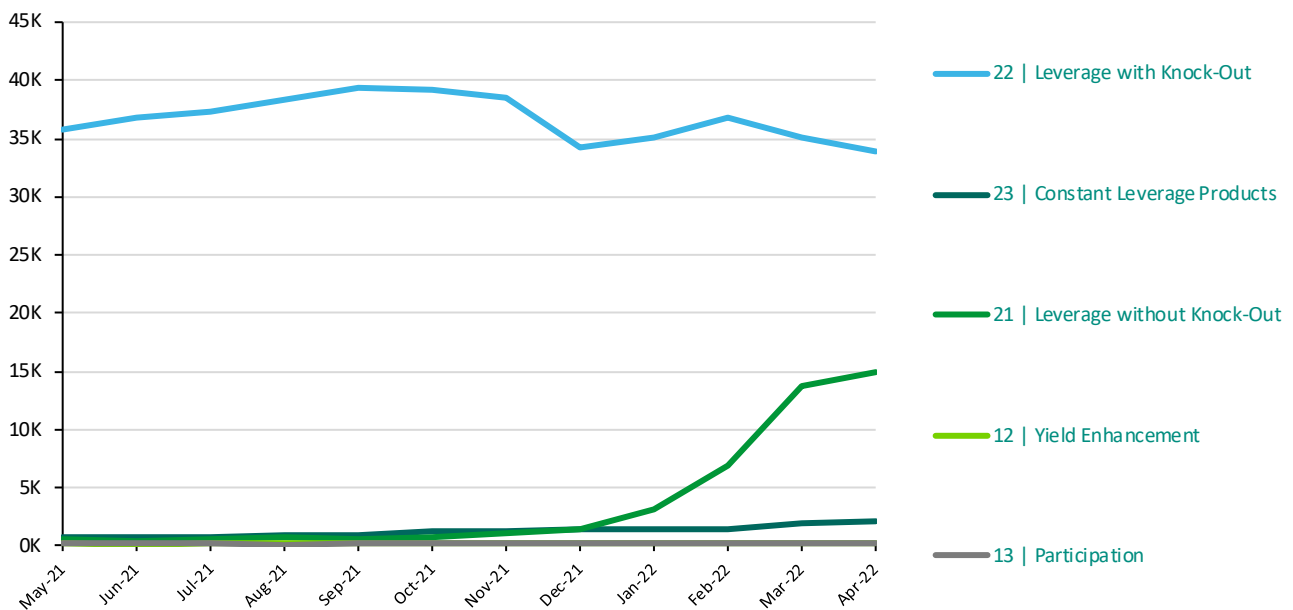
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

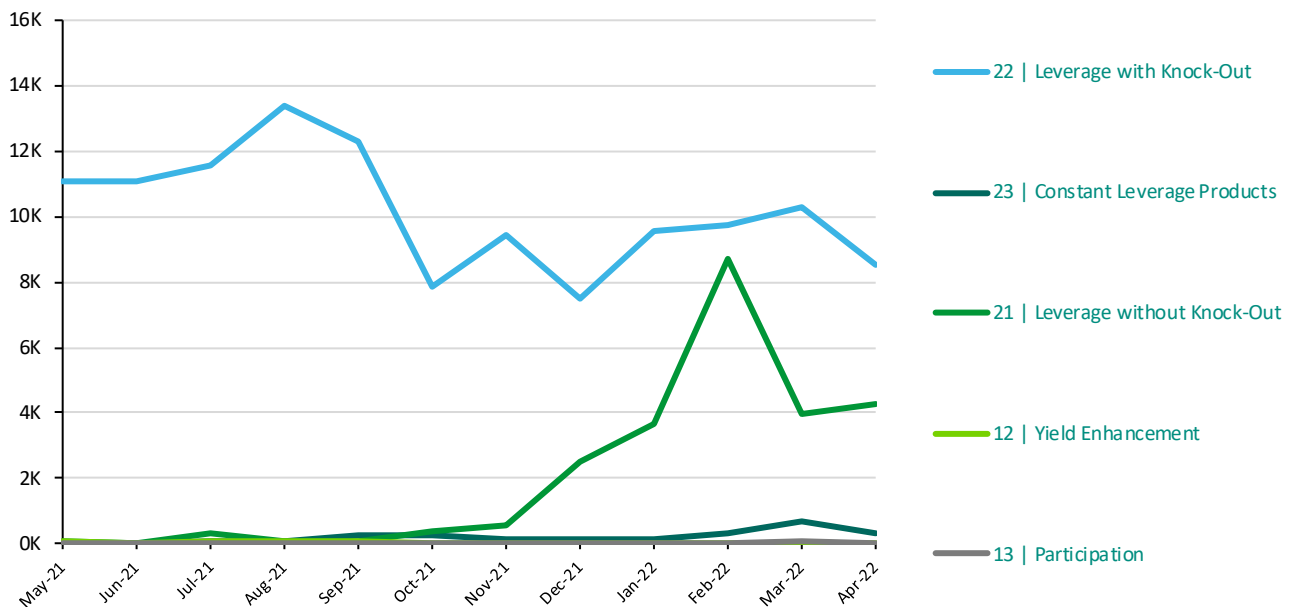
Product Trend: Number of Live Products

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)

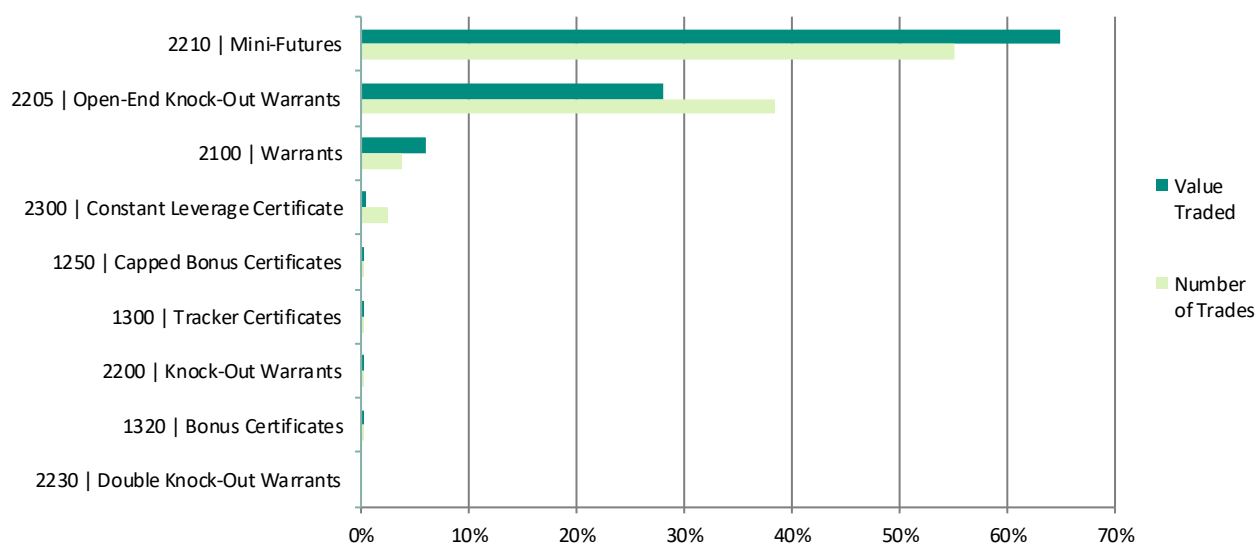
Market Overview

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	7,710	-28%	-14.3%	65.0%	961	-26.3%	-44.4%	55.1%
2205 Open-End Knock-Out Warrants	3,337	-28%	-46%	28.1%	670	-16.2%	-70%	38.4%
2100 Warrants	707	-54%	162%	6.0%	65	-11.3%	24%	3.7%
2300 Constant Leverage Certificate	62	-17.0%	-77%	0.5%	42	-24%	-30%	2.4%
1250 Capped Bonus Certificates	22	127%	-66%	0.2%	2.0	44%	-73%	0.1%
1300 Tracker Certificates	14	-67%	-31%	0.1%	2.0	-21%	5.7%	0.1%
2200 Knock-Out Warrants	4	-61%	-96%	0.0%	2.4	-19.9%	-97%	0.1%
1320 Bonus Certificates	1	-1.0%	-67%	0.0%	0.3	-13.5%	-73%	0.0%
2230 Double Knock-Out Warrants	0		-100%	0.0%	0.0		-100%	0.0%
Total	11,858	-30%	-26%	100%	1,744	-22%	-58%	100%

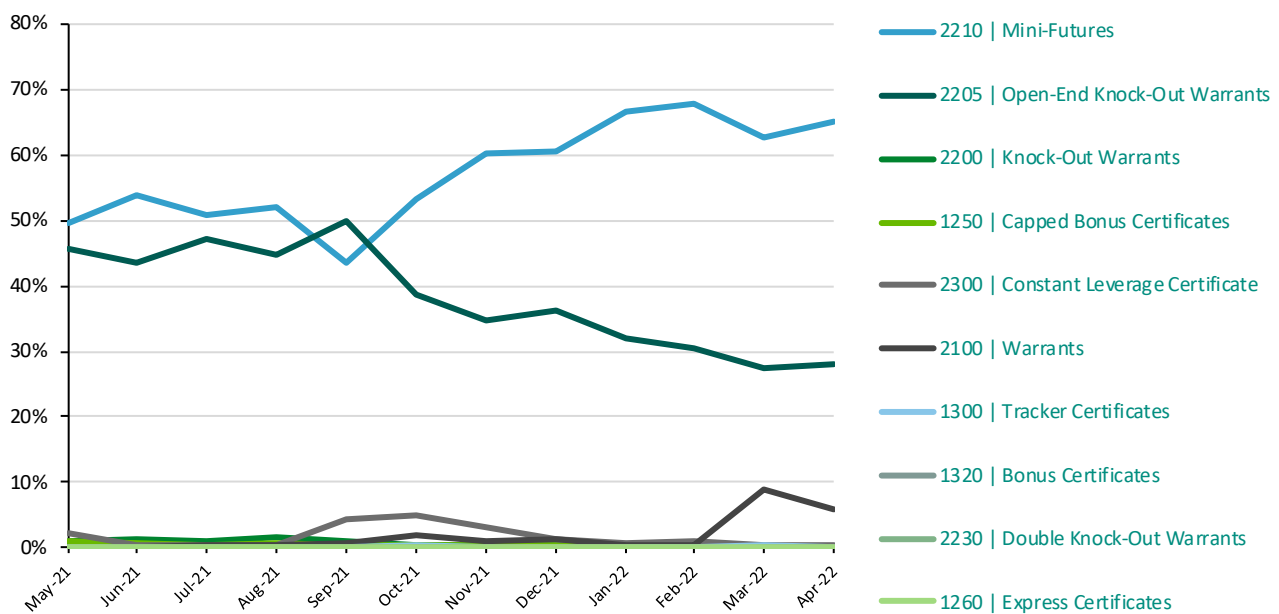
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

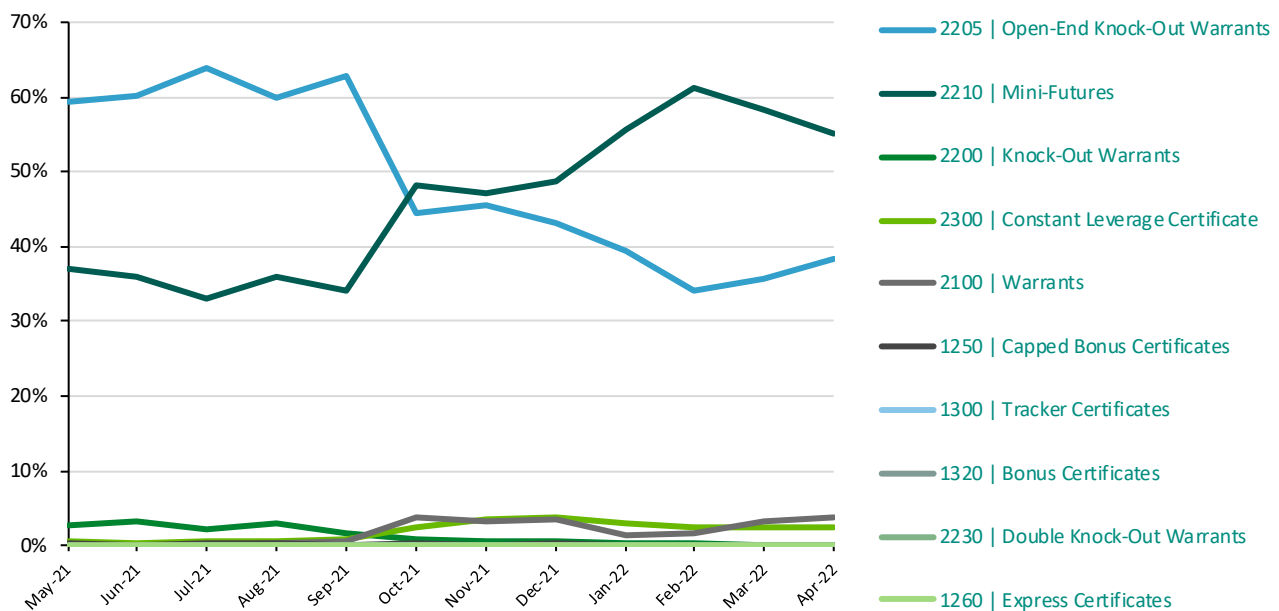
Market Trend: Value traded

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)

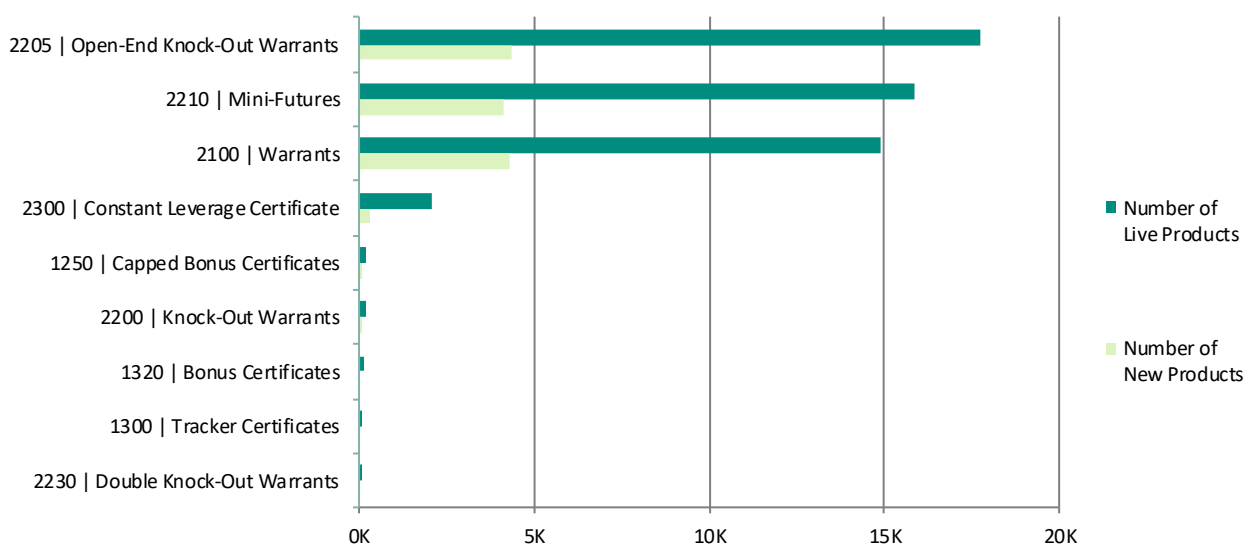
Product Overview

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	17,778	-1.6%	-5.1%	34.6%	4,329	-13.8%	-11.4%	33.0%
2210 Mini-Futures	15,882	-4.2%	-9.0%	31.0%	4,144	-18.1%	-18.4%	31.5%
2100 Warrants	14,900	8.4%	301%	29.0%	4,277	8.2%	109%	32.6%
2300 Constant Leverage Certificate	2,092	12.6%	72%	4.1%	293	-57%	41%	2.2%
1250 Capped Bonus Certificates	219	-0.8%	-4.1%	0.4%	9	-78%	-68%	0.1%
2200 Knock-Out Warrants	197	-47%	-61%	0.4%	86	-60%	-62%	0.7%
1320 Bonus Certificates	136	0.0%	21%	0.3%	0	-100%	-100%	0.0%
1300 Tracker Certificates	77	18.3%	36%	0.2%	0	-100%	-100%	0.0%
2230 Double Knock-Out Warrants	32	-14.5%	16.8%	0.1%	0		-100%	0.0%
Total	51,314	0.5%	22%	100%	13,138	-12.6%	5.2%	100%

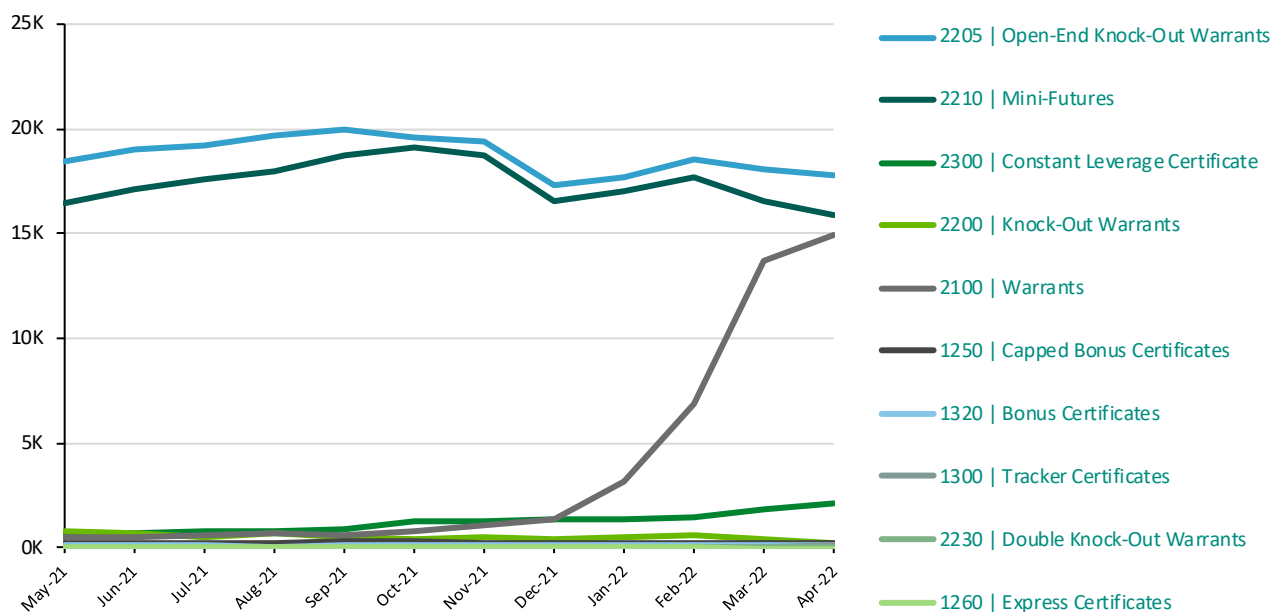
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

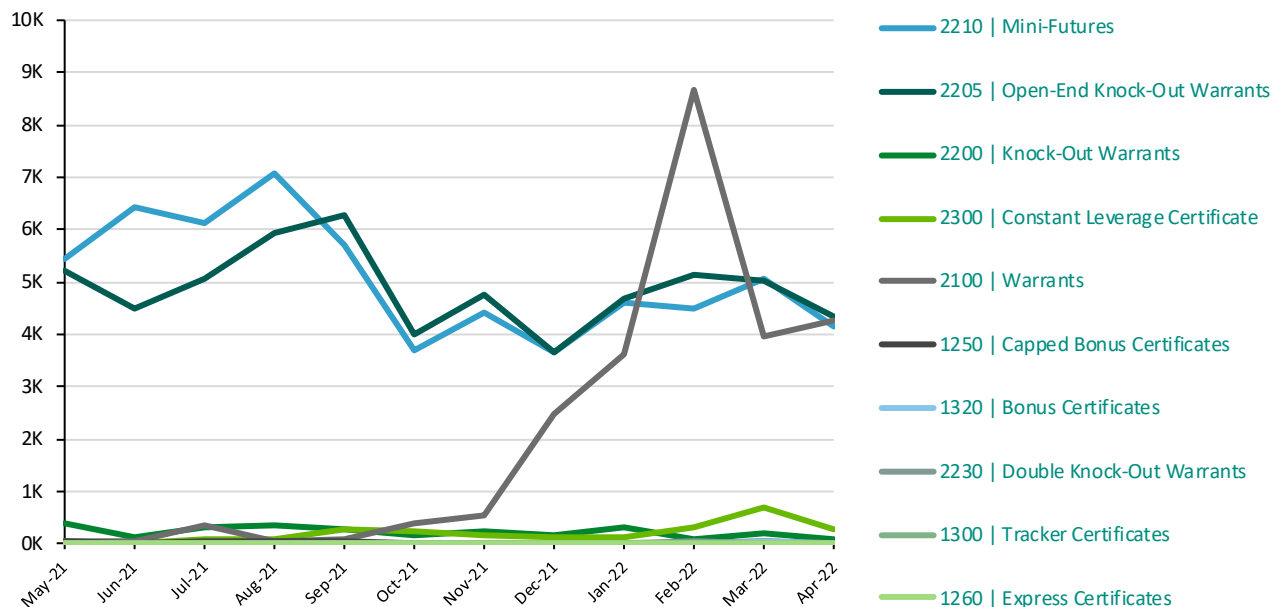
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on 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

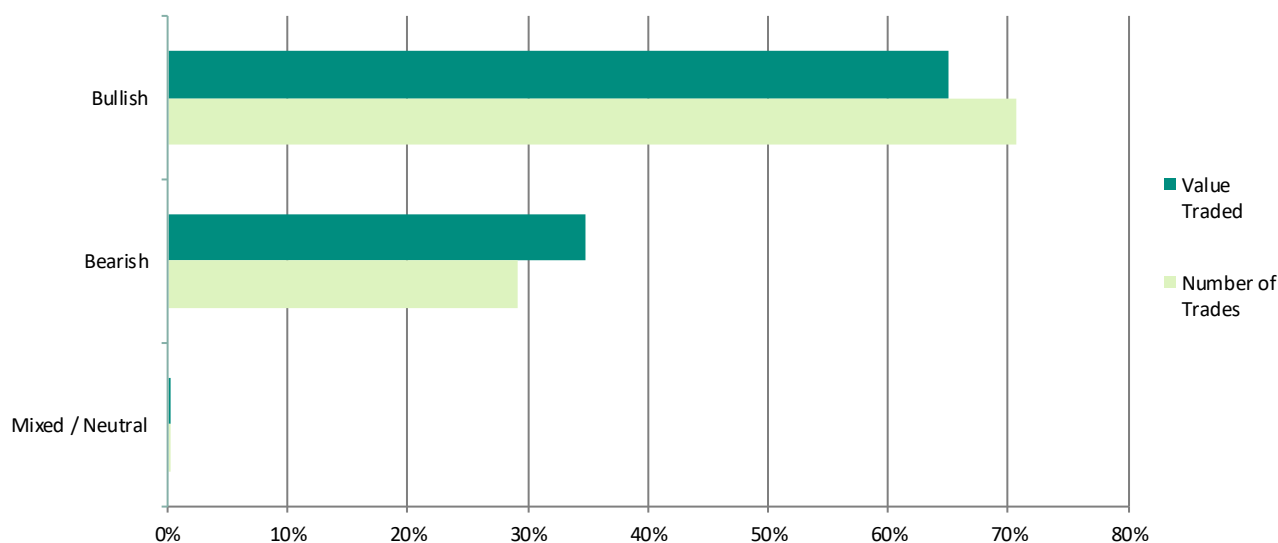
Market Overview

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	7,711	-31%	-32%	65.0%	1,233	-23.4%	-57.7%	70.7%
Bearish	4,126	-28%	-10.9%	34.8%	510	-18.9%	-59%	29.2%
Mixed / Neutral	22	127%	-66%	0.2%	2.0	44%	-73%	0.1%
Total	11,858	-30.3%	-25.7%	100%	1,744	-22.1%	-58.1%	100%

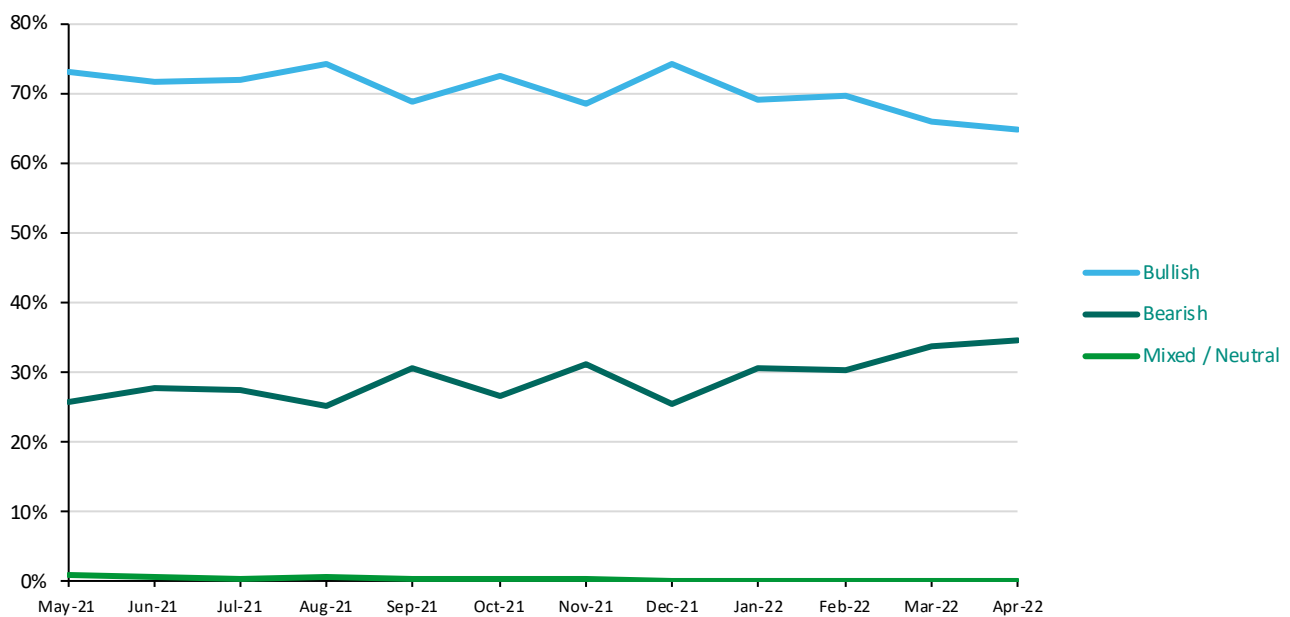
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PRODUCT STRATEGIES

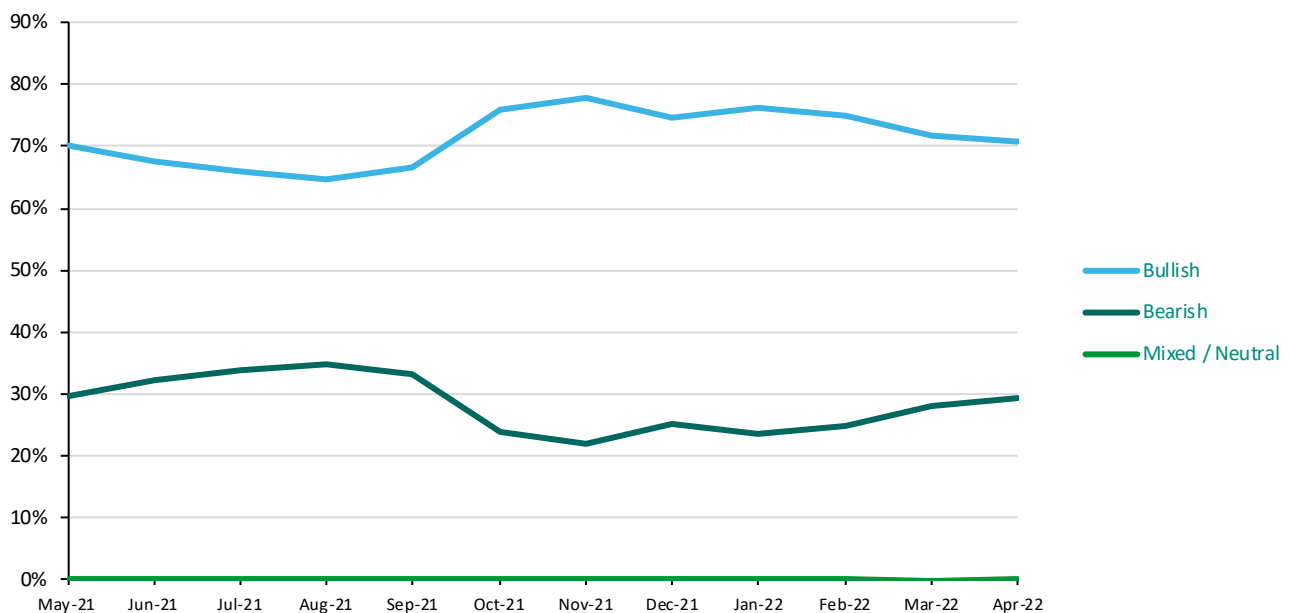
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on Euroclear 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

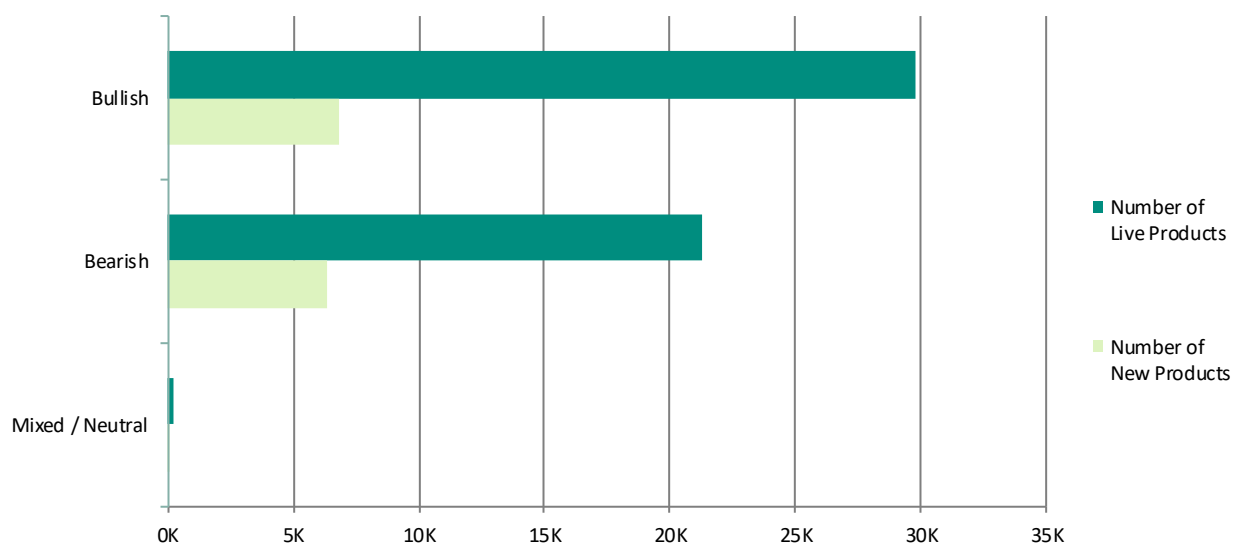
Product Overview

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	29,770	5.3%	6.4%	58.0%	6,796	-25%	8.7%	51.7%
Bearish	21,293	-5.6%	54%	41.5%	6,333	7.0%	2.1%	48.2%
Mixed / Neutral	251	-2.8%	-1.8%	0.5%	9	-78%	-76%	0.1%
Total	51,314	0.5%	22.0%	100%	13,138	-12.6%	5.2%	100%

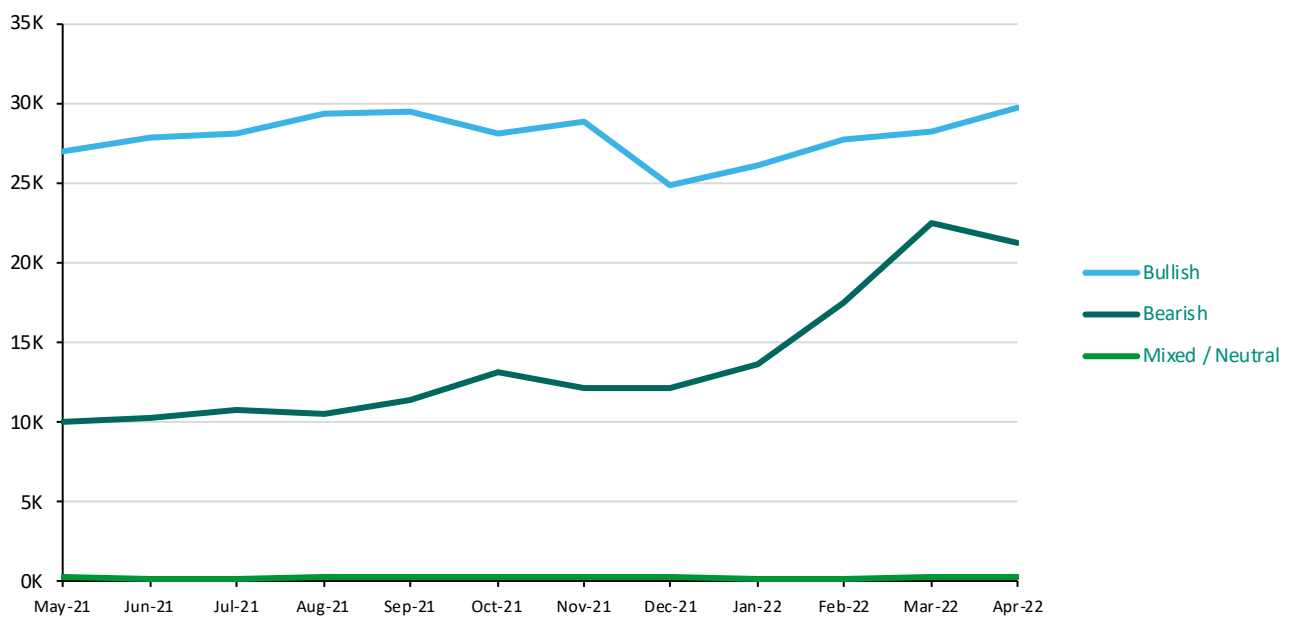
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PRODUCT STRATEGIES

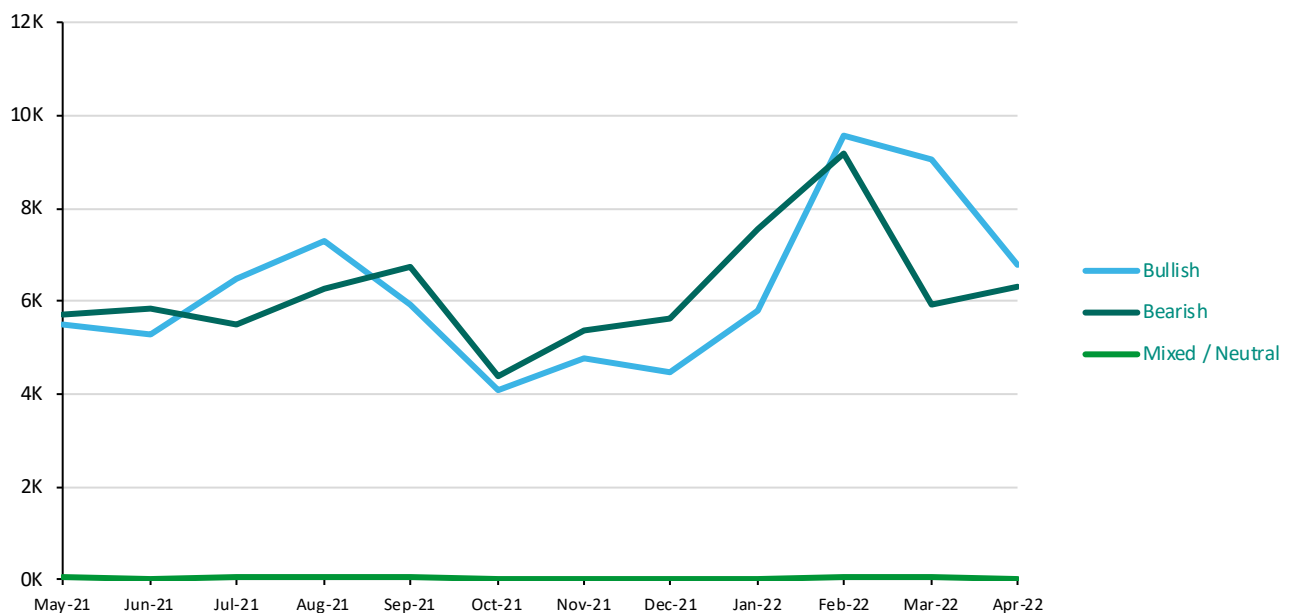
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on Euroclear 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

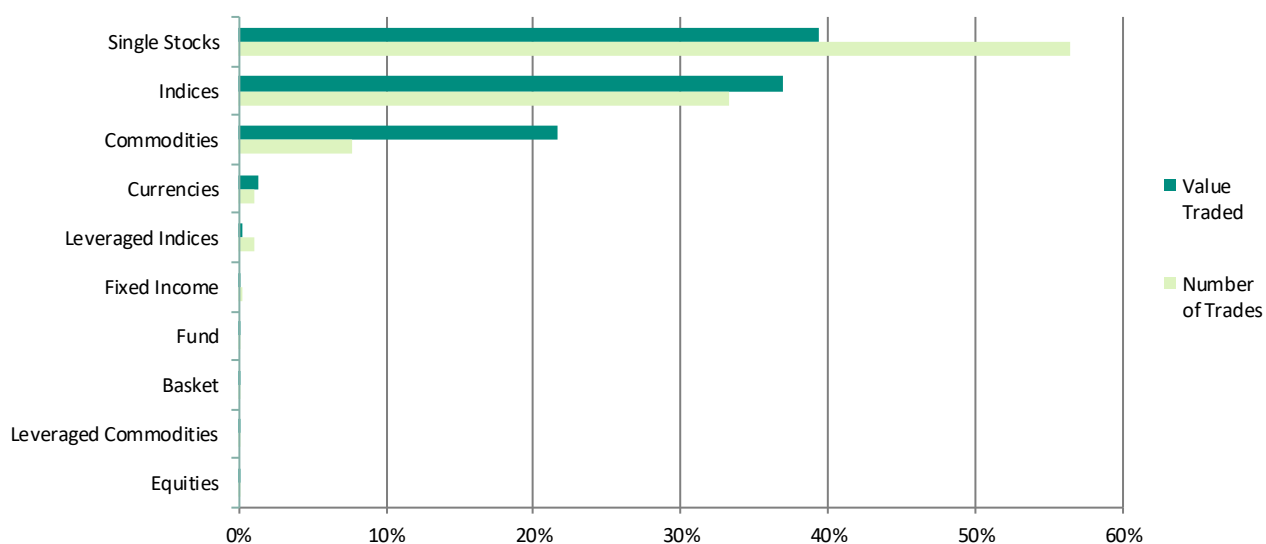
Market Overview

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
Single Stocks	4,677	-9.9%	-32%	39.4%	985	-14.9%	-53.8%	56.4%
Indices	4,388	-40%	-36%	37.0%	580	-25.8%	-64.0%	33.3%
Commodities	2,573	-41%	38%	21.7%	135	-46.3%	-60.0%	7.8%
Currencies	160	19.7%	34%	1.3%	18	22.1%	-54.7%	1.0%
Leveraged Indices	23	-13.7%	-55%	0.2%	17	-11.1%	-8.5%	1.0%
Fixed Income	16	-17.1%	-36%	0.1%	3.3	17.3%	-57.5%	0.2%
Fund	8	3.7%	279%	0.1%	1.4	4.9%	346.9%	0.1%
Basket	7	-69%	-40%	0.1%	1.2	432.6%	40.9%	0.1%
Leveraged Commodities	6	-64%	-86%	0.0%	2.9	-63.2%	-66.3%	0.2%
Equities	1	-64%	-100%	0.0%	0.4	-57.9%	-95.4%	0.0%
Total	11,858	-30.3%	-25.7%	100%	1,744	-22.1%	-58.1%	100%

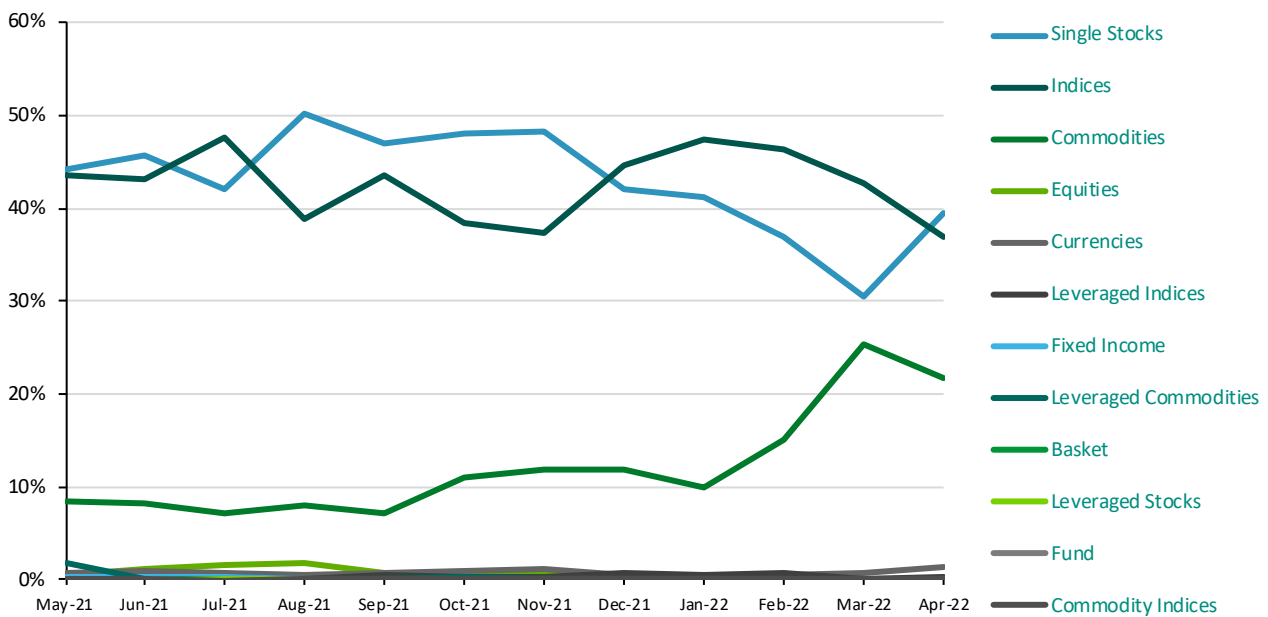
(Source Euronext)



UNDERLYING TYPES

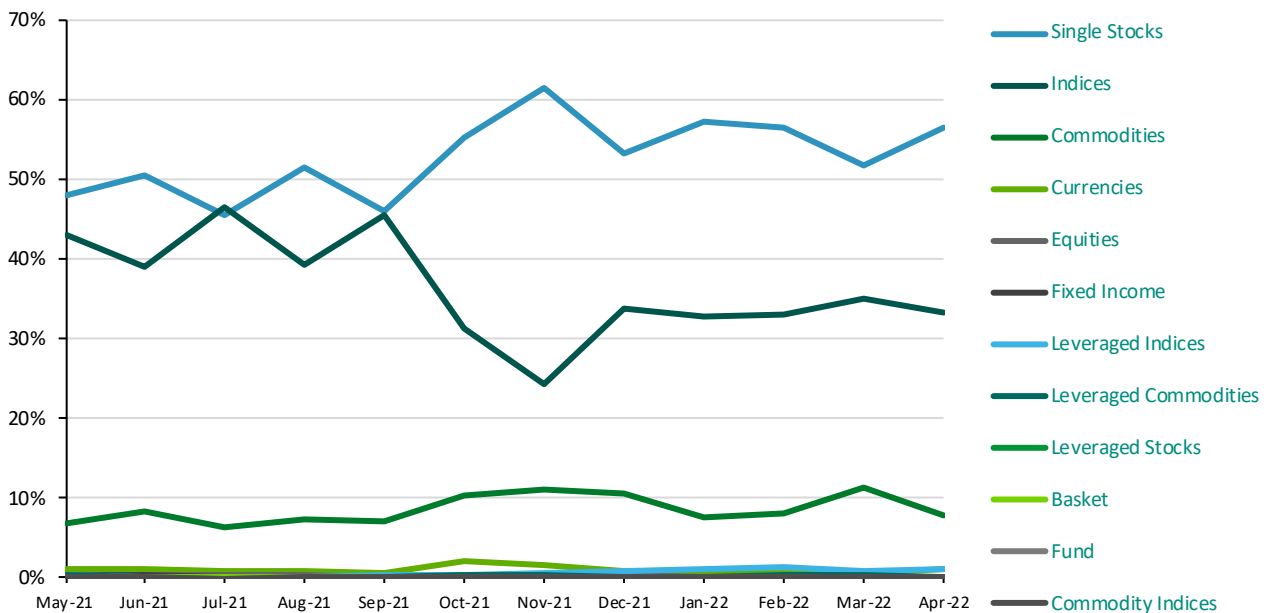
Market Trend: Value traded

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

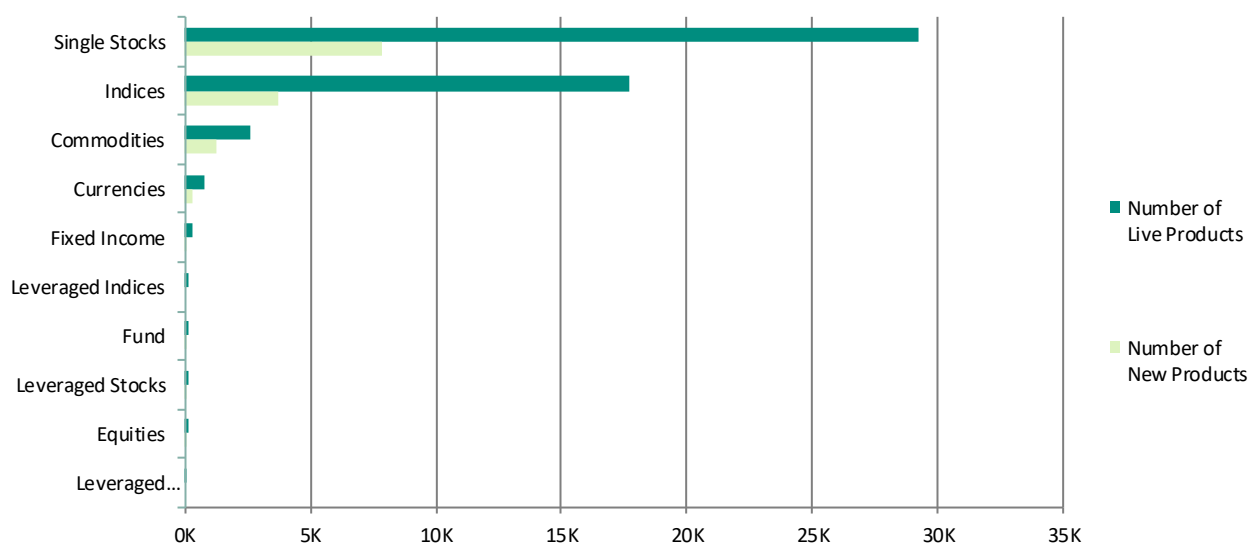
Product Overview

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	29,266	0.9%	25%	57.0%	7,833	-1.5%	17.3%	59.6%
Indices	17,685	-0.5%	26%	34.5%	3,702	-35%	-2.3%	28.2%
Commodities	2,599	4.0%	3.6%	5.1%	1,264	9.7%	29%	9.6%
Currencies	767	-0.3%	-16.5%	1.5%	280	32%	-69%	2.1%
Fixed Income	270	-0.5%	5.3%	0.5%	40	43%	30%	0.3%
Leveraged Indices	176	-5.0%	-36%	0.3%	0		-100%	0.0%
Fund	162	3.7%	10.2%	0.3%	3	-57%	12.5%	0.0%
Leveraged Stocks	152	-1.3%	11.1%	0.3%	6		-48%	0.0%
Equities	145	-13.6%	6.6%	0.3%	10	-29%	-89%	0.1%
Leveraged Commodities	78	-10.3%	-45%	0.2%	0		-100%	0.0%
Total	51,314	0.5%	22.0%	100%	13,138	-12.6%	5.2%	100%

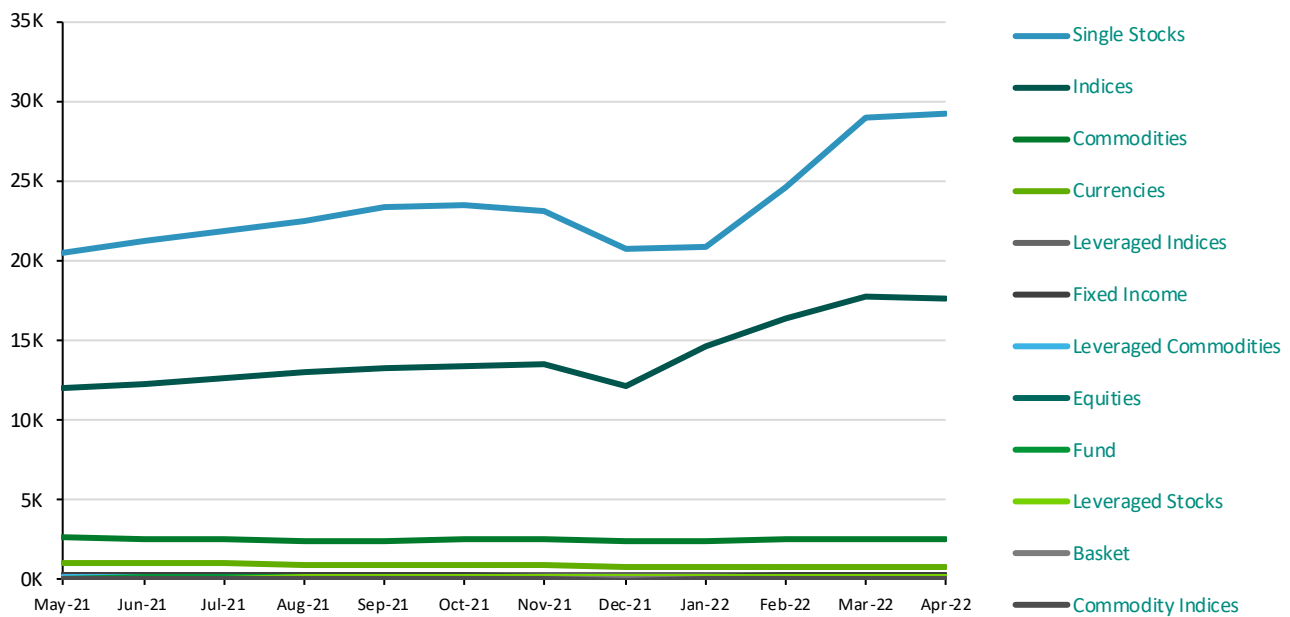
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UNDERLYING TYPES

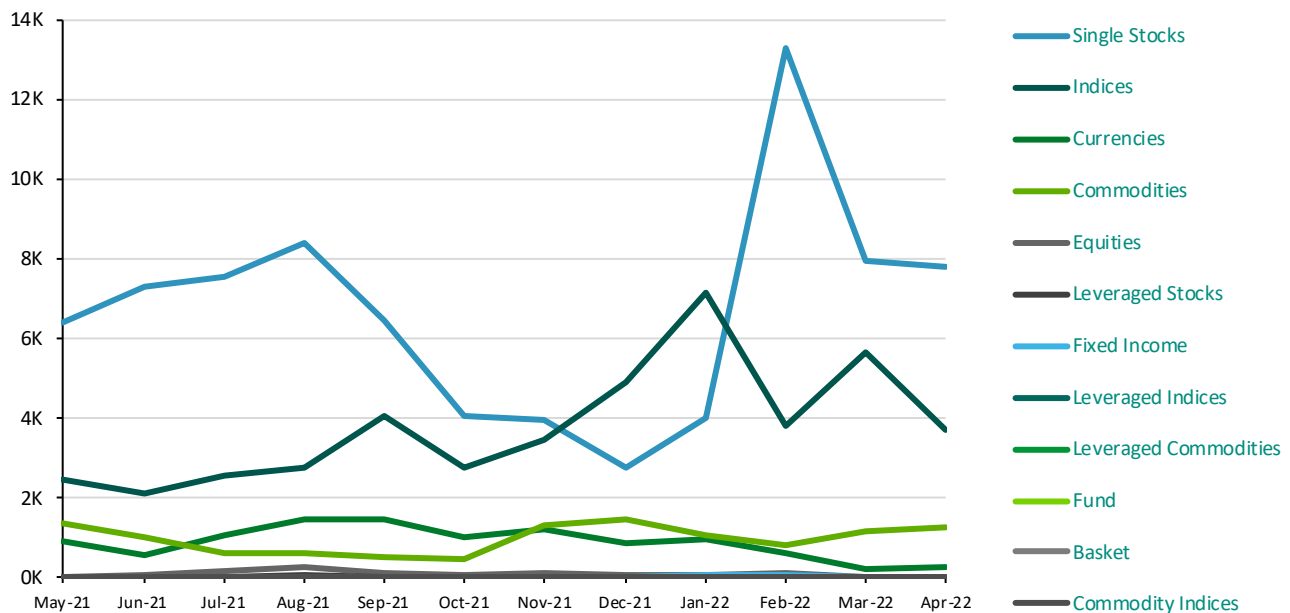
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each underlying type on Euroclear 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

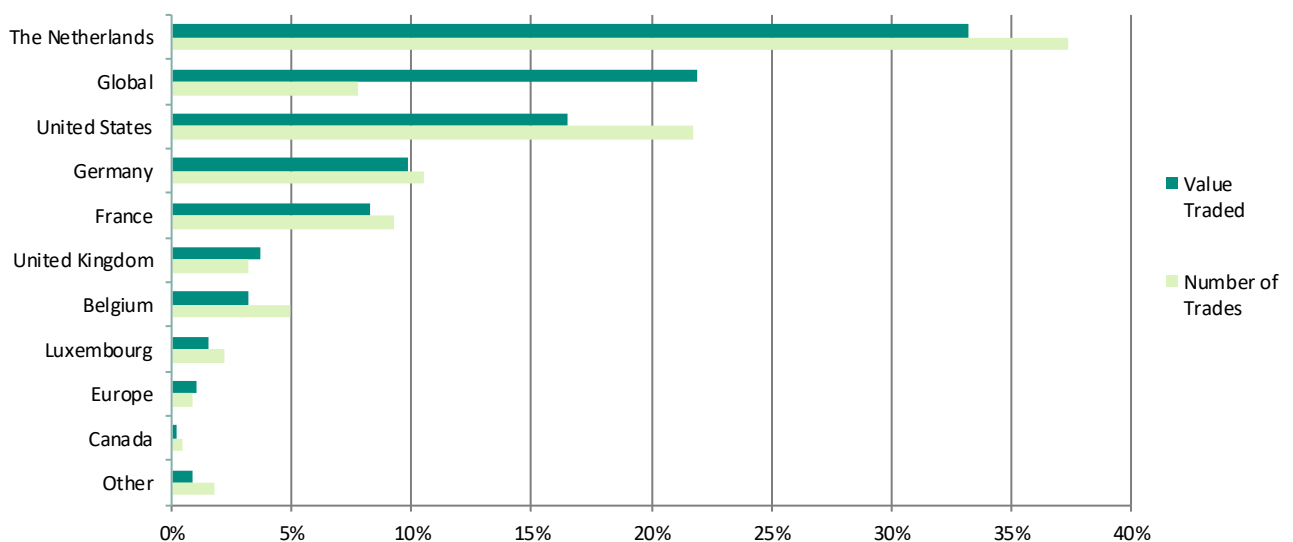
Market Overview

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	3,943	-28%	-47%	33.3%	652	-23.8%	-69.1%	37.4%
Global	2,600	-41%	38%	21.9%	135	-47%	-58%	7.8%
United States	1,952	1.1%	-35%	16.5%	379	6.9%	-43%	21.7%
Germany	1,163	-33%	-24%	9.8%	183	-28%	-52%	10.5%
France	975	-51%	34%	8.2%	161	-9.1%	-18.8%	9.2%
United Kingdom	437	-20%	47%	3.7%	56	-31%	-26%	3.2%
Belgium	380	-7.3%	-27%	3.2%	86	-37%	-56%	4.9%
Luxembourg	175	1.2%	-47%	1.5%	38	-3.4%	-64%	2.2%
Europe	118	17.9%	86%	1.0%	15	-38%	-26%	0.9%
Canada	20	-17.7%	-28%	0.2%	8.1	-20%	-51%	0.5%
Other	95	-47%	-53%	0.8%	31	-35%	-64%	1.8%
Total	11,858	-30.3%	-25.7%	100%	1,744	-22.1%	-58.1%	100%

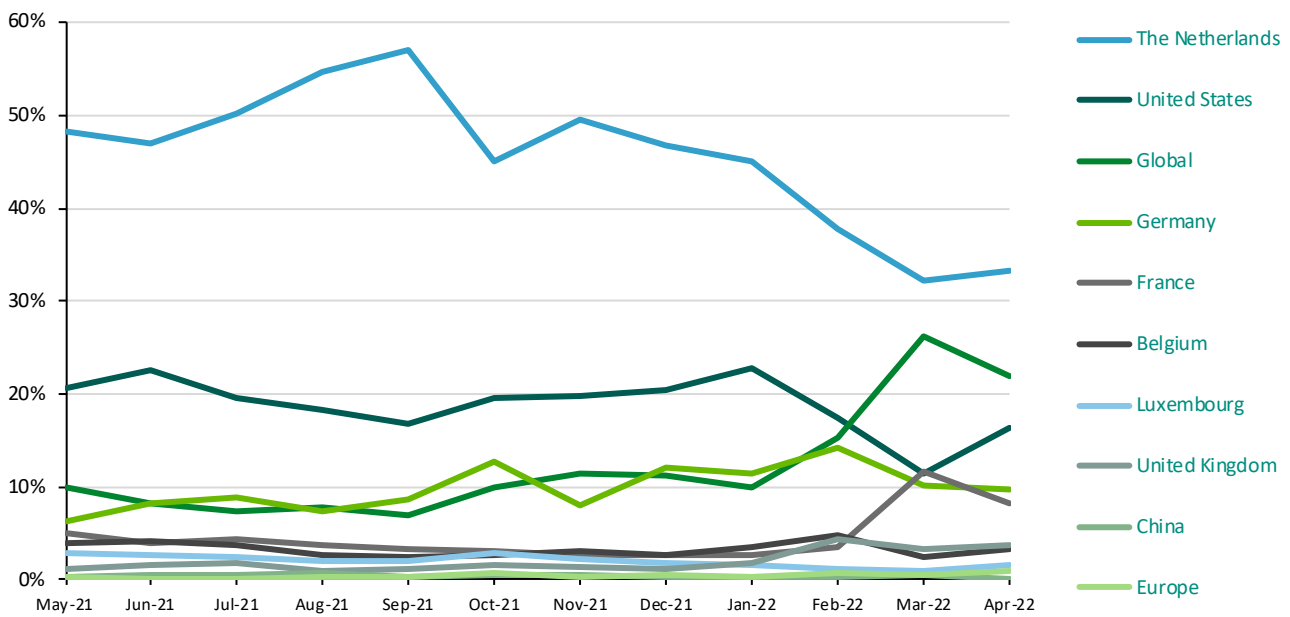
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

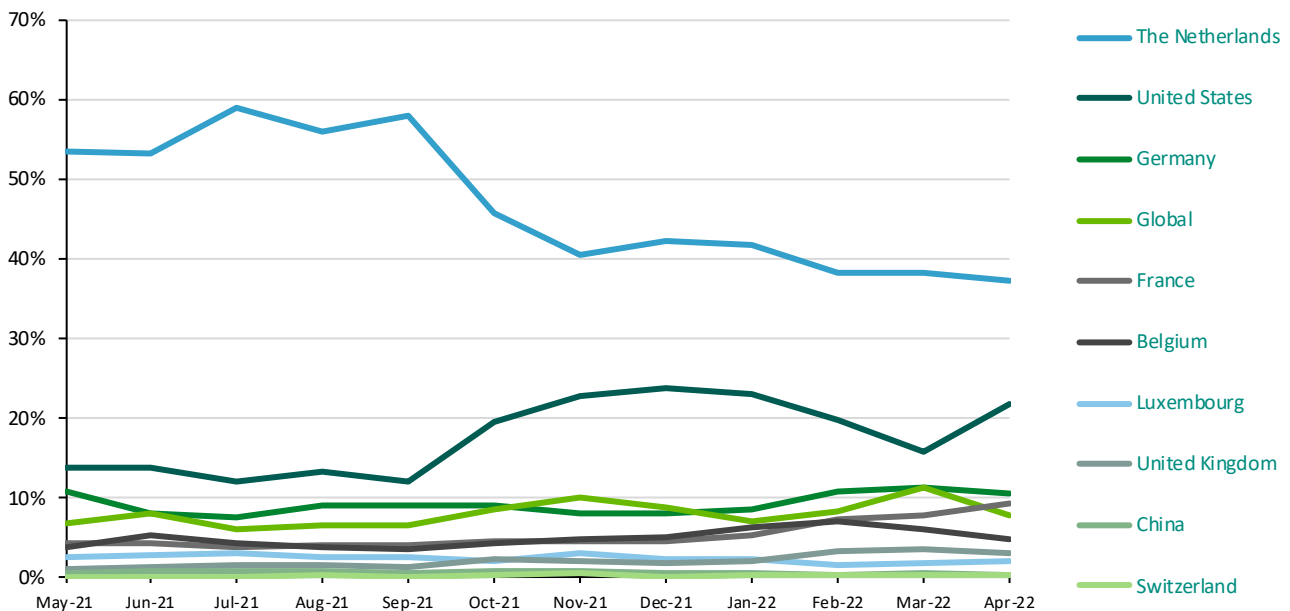
Market Trend: Value traded

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

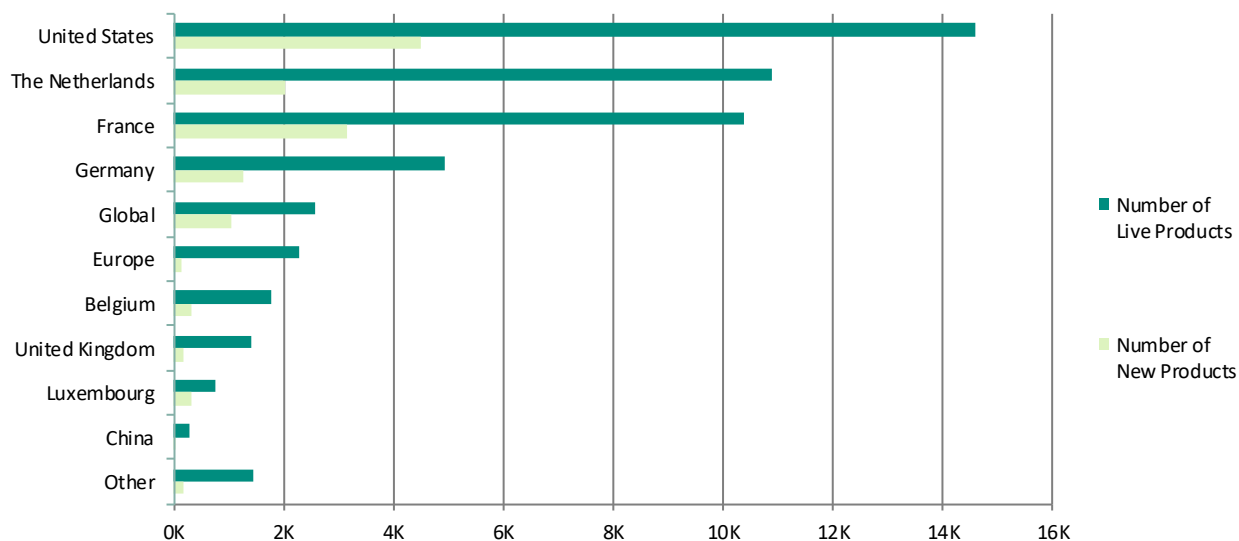
Product Overview

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	14,608	-3.9%	27%	28.5%	4,515	45%	11.8%	34.4%
The Netherlands	10,895	-2.5%	-4.6%	21.2%	2,030	-31%	-16.2%	15.5%
France	10,381	10.5%	99%	20.2%	3,150	-5.9%	75%	24.0%
Germany	4,939	1.4%	12.5%	9.6%	1,274	-50%	-14.6%	9.7%
Global	2,579	2.4%	0.7%	5.0%	1,040	4.6%	19.4%	7.9%
Europe	2,284	3.4%	41%	4.5%	153	-77%	-62%	1.2%
Belgium	1,773	-3.8%	0.1%	3.5%	320	-31%	-17.2%	2.4%
United Kingdom	1,391	-0.5%	24%	2.7%	165	-41%	-66%	1.3%
Luxembourg	758	3.4%	23%	1.5%	303	33%	31%	2.3%
China	267	0.2%	-27%	0.5%	26	-78%	-75%	0.2%
Other	1,439	-1.4%	-2.4%	2.8%	162	-53%	-38%	1.2%
Total	51,314	0.5%	22.0%	100%	13,138	-12.6%	5.2%	100%

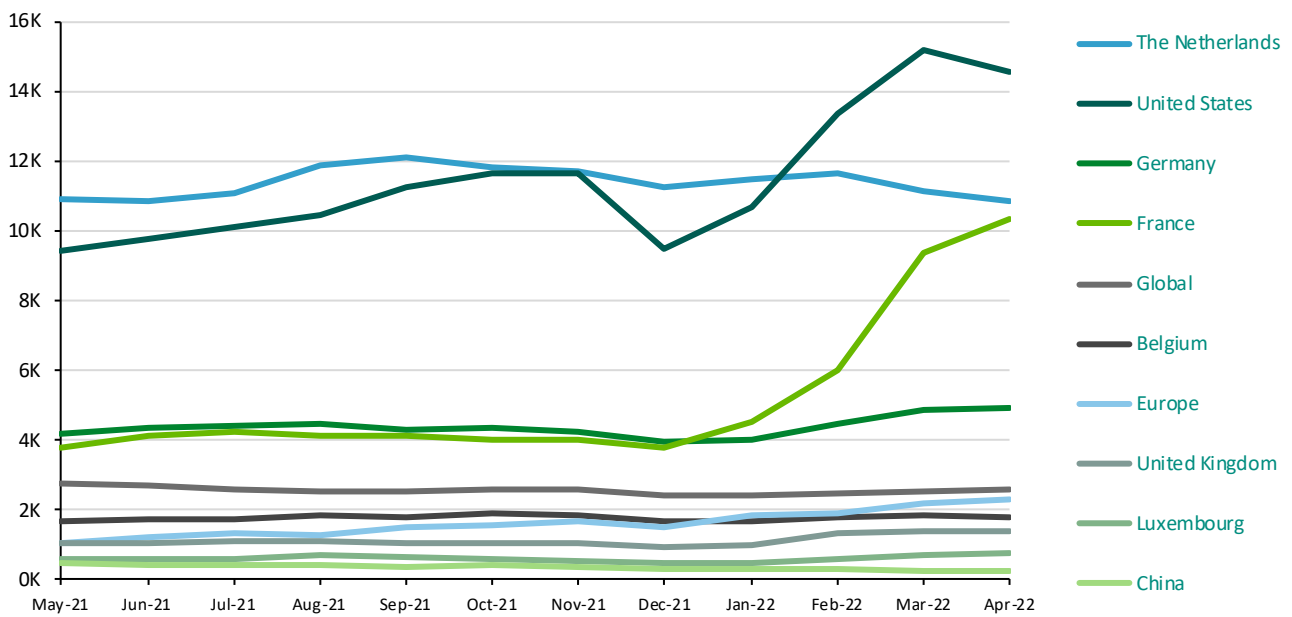
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TOP 10 UNDERLYING COUNTRIES

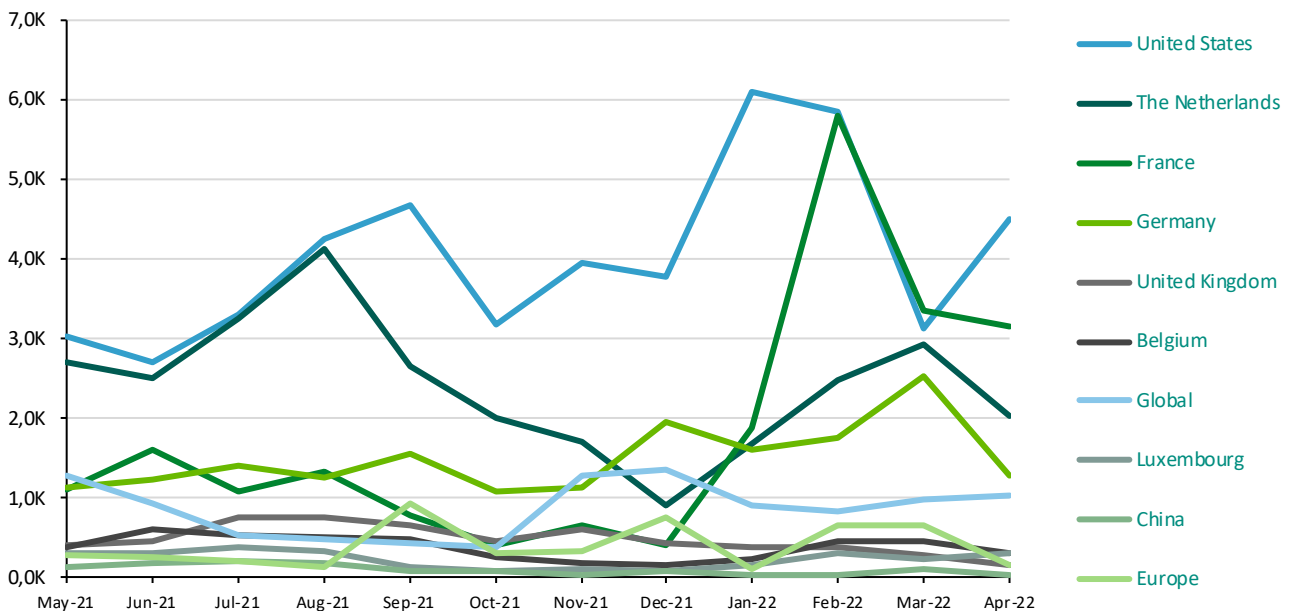
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each underlying country of origin on Euroclear 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

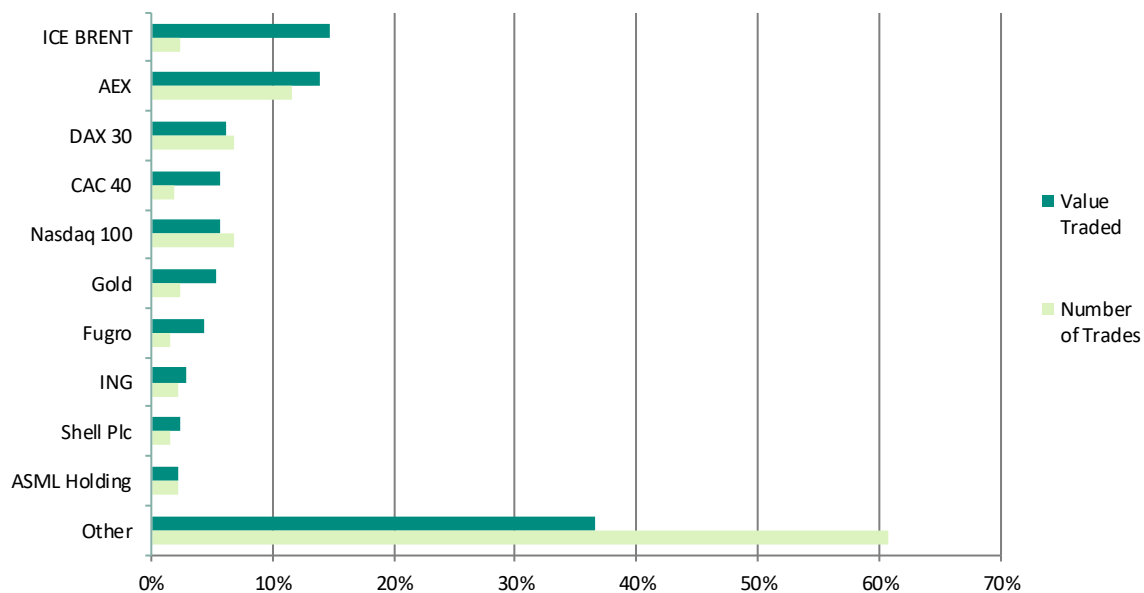
Market Overview

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
ICE BRENT	1,754	-40%	111%	14.8%	40	-55.4%	-48.2%	2.3%
AEX	1,655	-38%	-53%	14.0%	202	-33%	-79%	11.6%
DAX 30	732	-49%	-40%	6.2%	119	-39%	-58%	6.8%
CAC 40	676	-57%	162%	5.7%	32	-35%	-10.6%	1.8%
Nasdaq 100	664	-16.3%	-10.1%	5.6%	118	18.1%	-13.4%	6.8%
Gold	637	-33%	3.9%	5.4%	40	-43%	-61%	2.3%
Fugro	520	-36%	123%	4.4%	27	-32%	-10.2%	1.6%
ING	333	8.2%	49%	2.8%	39	-42%	-50%	2.3%
Shell Plc	284	-22%	-41%	2.4%	28	-31%	-76%	1.6%
ASML Holding	270	-6.3%	-77%	2.3%	39	-23%	-80%	2.3%
Other	4,334	-11.2%	-36%	36.5%	1,060	-14.2%	-51%	60.8%
Total	11,858	-30.3%	-25.7%	100%	1,744	-22.1%	-58.1%	100%

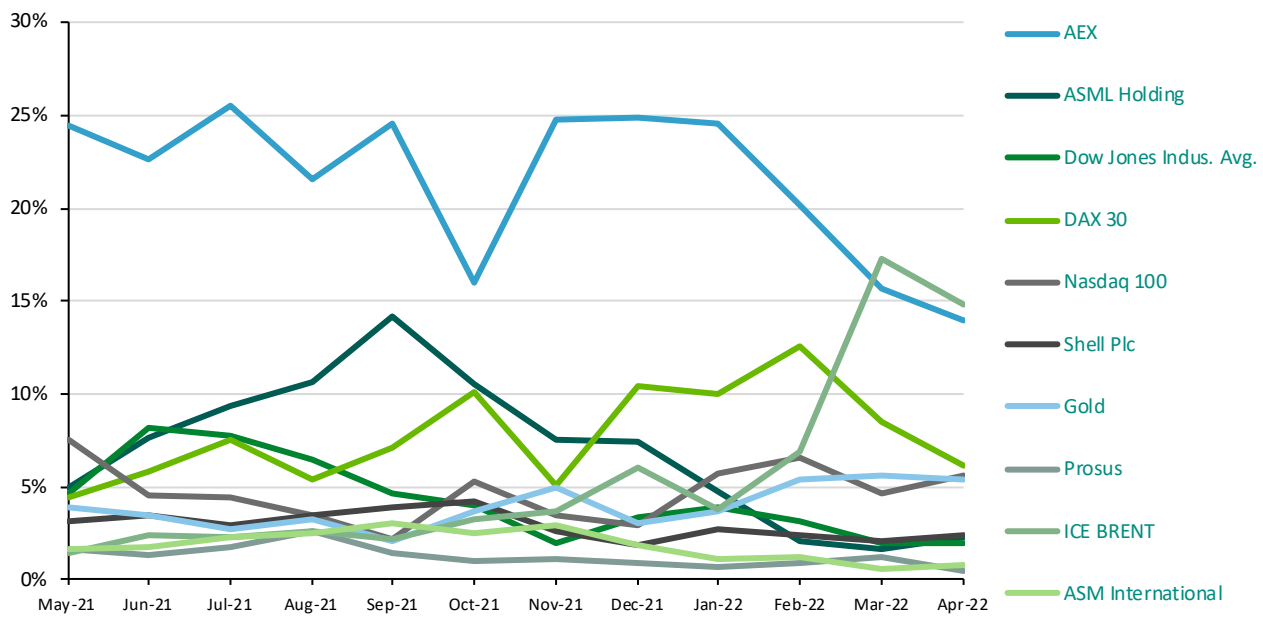
(Source Euronext)



TOP 10 UNDERLYINGS

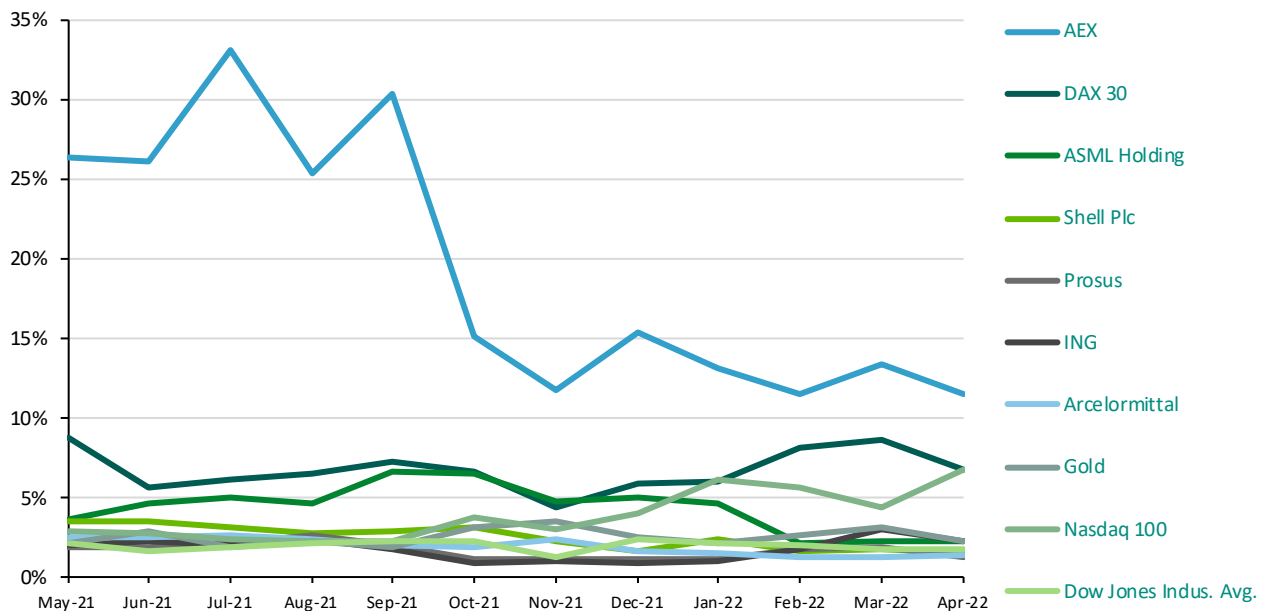
Market Trend: Value traded

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

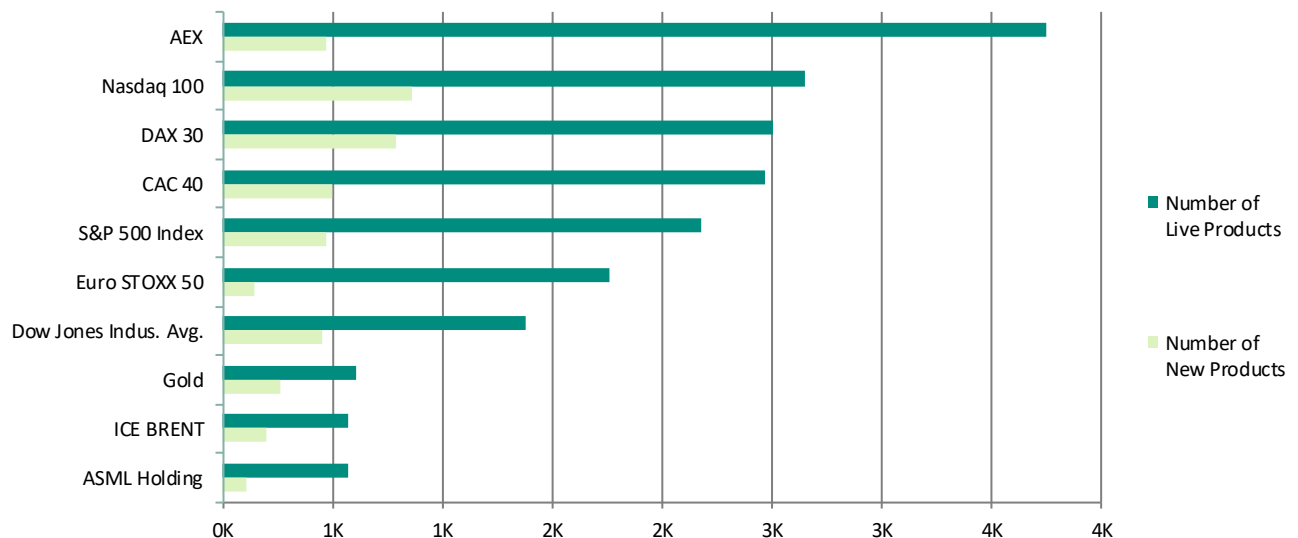
Product Overview

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
AEX	3,752	-4.5%	-3.5%	7.3%	468	-54%	-39%	3.6%
Nasdaq 100	2,651	0.4%	49%	5.2%	861	39%	40%	6.6%
DAX 30	2,503	7.3%	25%	4.9%	790	-59%	-10.3%	6.0%
CAC 40	2,473	1.4%	61%	4.8%	501	14.6%	36%	3.8%
S&P 500 Index	2,182	4.2%	57%	4.3%	466	8.6%	41%	3.5%
Euro STOXX 50	1,765	3.7%	50%	3.4%	145	-48%	-28%	1.1%
Dow Jones Indus. Avg.	1,383	-18.3%	6.1%	2.7%	451	10.0%	27%	3.4%
Gold	608	4.2%	-4.4%	1.2%	264	75%	28%	2.0%
ICE BRENT	570	-1.1%	14.2%	1.1%	197	-54%	15.0%	1.5%
ASML Holding	570	-6.7%	-8.2%	1.1%	108	21%	-18.2%	0.8%
Other	32,855	1.2%	21%	64.0%	8,887	-4.0%	5.0%	67.6%
Total	51,314	0.5%	22.0%	100%	13,138	-12.6%	5.2%	100%

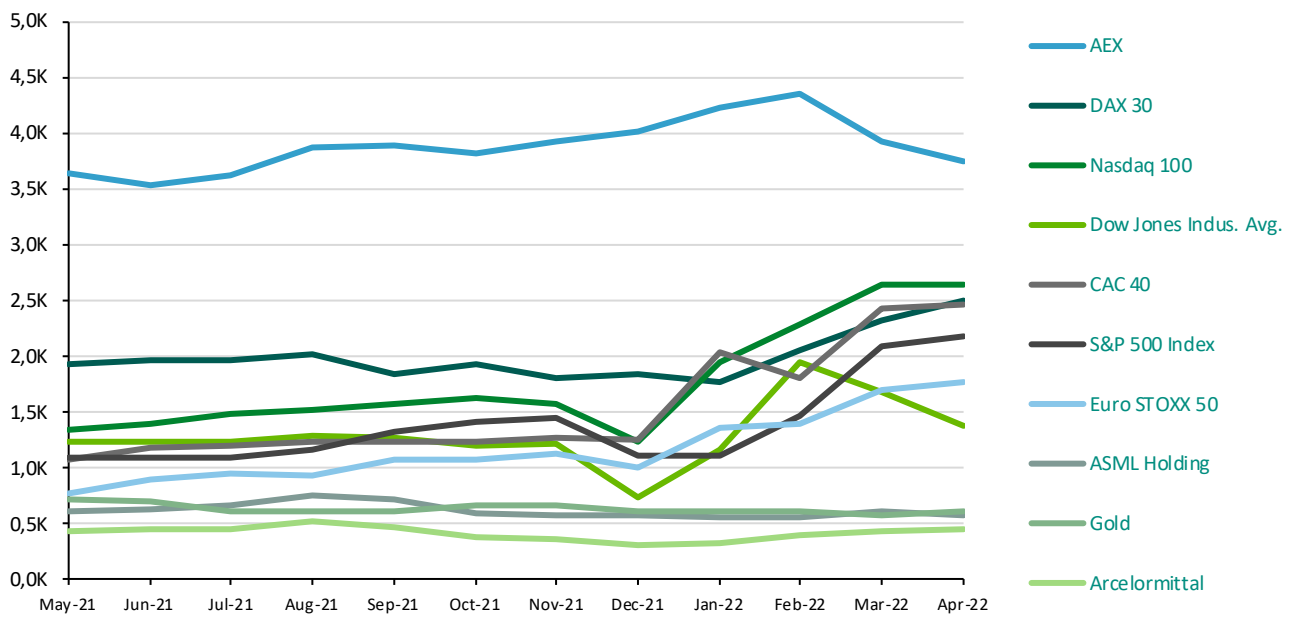
(Source Euronext)



TOP 10 UNDERLYINGS

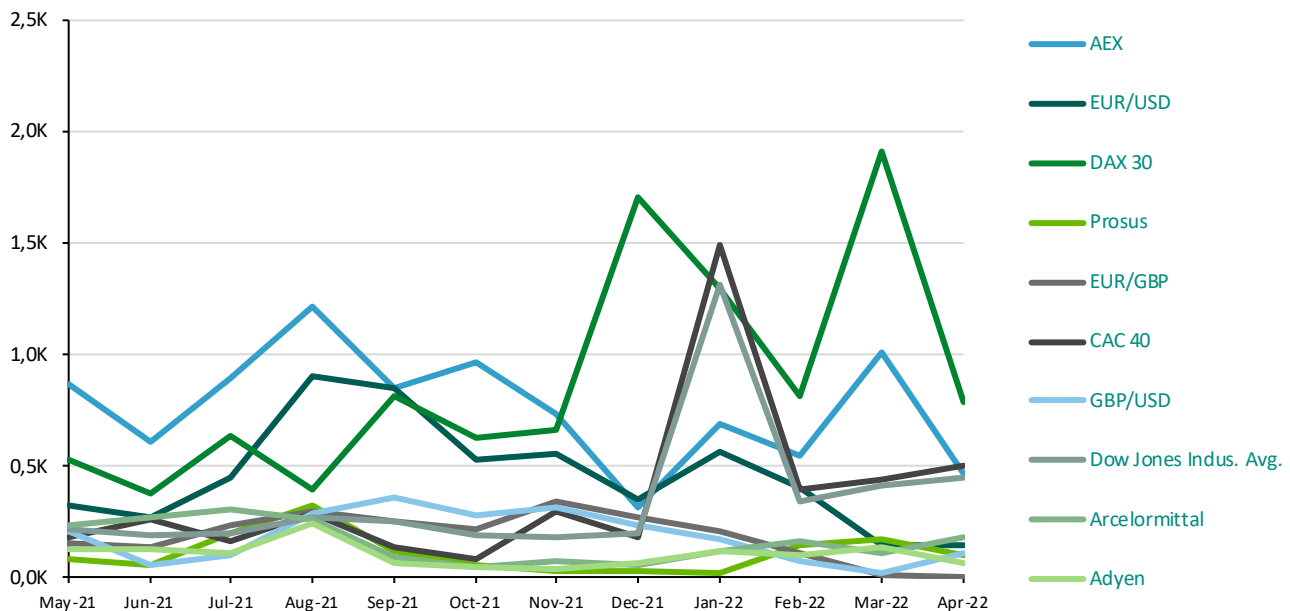
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each top 10 underlying on Euroclear 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
NLBNPNL1PGE9	BNP Paribas	2210 Mini-Futures	ICE BRENT	18,893	226
NLBNPNL1QIB9	BNP Paribas	2210 Mini-Futures	ICE BRENT	11,368	82
DE000GK1EMR8	Goldman Sachs	2100 Warrants	CAC 40	4,491	40
NLBNPNL15WX4	BNP Paribas	2210 Mini-Futures	AEX	3,829	90
DE000GK02NC6	Goldman Sachs	2100 Warrants	CAC 40	3,764	36
NLGS0000TCT8	Goldman Sachs	2210 Mini-Futures	Fugro	3,759	73
NLGS0000DJ69	Goldman Sachs	2210 Mini-Futures	Fugro	3,232	75
NLBNPNL1H9Q8	BNP Paribas	2210 Mini-Futures	AEX	2,395	271
NLGS0000G7P2	Goldman Sachs	2210 Mini-Futures	Fugro	2,136	57
NLBNPNL17I24	BNP Paribas	2210 Mini-Futures	AEX	2,059	47
NLBNPNL1PRB2	BNP Paribas	2210 Mini-Futures	Gold	1,757	41
NLBNPNL1M991	BNP Paribas	2210 Mini-Futures	AEX	1,552	138
NLBNPNL1P9F1	BNP Paribas	2210 Mini-Futures	Gold	1,401	30
NLBNPNL1PGH2	BNP Paribas	2210 Mini-Futures	Gold	1,376	35
DE000GK2FUW6	Goldman Sachs	2205 Open-End Knock-Out Warrants	Pfizer	1,308	76
NLGS00020XQ2	Goldman Sachs	2210 Mini-Futures	Inbev	1,272	28
NLBNPNL1M5D7	BNP Paribas	2210 Mini-Futures	AEX	1,237	89
NLBNPNL17HY9	BNP Paribas	2210 Mini-Futures	AEX	1,211	43
NLBNPNL1P2R1	BNP Paribas	2210 Mini-Futures	AEX	1,127	138
NLBNPNL1H9P0	BNP Paribas	2210 Mini-Futures	AEX	1,091	101
DE000GK29V44	Goldman Sachs	2210 Mini-Futures	ING	1,058	88
NLBNPNL17XH1	BNP Paribas	2210 Mini-Futures	ASML Holding	1,049	18
DE000GK02MC8	Goldman Sachs	2100 Warrants	CAC 40	1,022	9
NLBNPNL1MEP7	BNP Paribas	2210 Mini-Futures	AEX	960	134
NLBNPNL1QF20	BNP Paribas	2210 Mini-Futures	ING	942	82
NLBNPNL1ICK0	BNP Paribas	2210 Mini-Futures	Nasdaq 100	910	11
NLBNPNL1M983	BNP Paribas	2210 Mini-Futures	AEX	889	90
DE000GK2WFE0	Goldman Sachs	2205 Open-End Knock-Out Warrants	Walt Disney	880	62
DE000GX7CCP9	Goldman Sachs	2100 Warrants	CAC 40	865	15
DE000GK2F0T3	Goldman Sachs	2205 Open-End Knock-Out Warrants	ING	830	64
NLBNPNL15L13	BNP Paribas	2210 Mini-Futures	AEX	812	27
NLBNPNL1RDE2	BNP Paribas	2210 Mini-Futures	Shell Plc	802	34
NLBNPNL1R1F6	BNP Paribas	2205 Open-End Knock-Out Warrants	Nasdaq 100	797	44
NLBNPNL1QNE3	BNP Paribas	2210 Mini-Futures	Gold	782	6
DE000KF3B1R0	Citi	2205 Open-End Knock-Out Warrants	Deutsche Bank	768	20
NLBNPNL1NBX5	BNP Paribas	2210 Mini-Futures	AEX	753	114
NLGS0001KZJ7	Goldman Sachs	2210 Mini-Futures	Inbev	746	16
DE000CU6H4K6	Société Générale	2205 Open-End Knock-Out Warrants	Vonovia SE	741	30
DE000GX7CC19	Goldman Sachs	2100 Warrants	CAC 40	731	14
NLBNPNL1QNI4	BNP Paribas	2210 Mini-Futures	DAX 30	726	118
NLBNPNL1P1P7	BNP Paribas	2210 Mini-Futures	ICE BRENT	722	13
NLBNPNL1CP65	BNP Paribas	2210 Mini-Futures	Shell Plc	714	21
NLBNPNL1NR29	BNP Paribas	2210 Mini-Futures	DAX 30	713	87
NLBNPNL1NIK7	BNP Paribas	2210 Mini-Futures	Gold	704	38
NLBNPNL17HZ6	BNP Paribas	2210 Mini-Futures	AEX	699	50
NLGS0001VAH1	Goldman Sachs	2205 Open-End Knock-Out Warrants	Walt Disney	680	28
NL0015470907	BNP Paribas	2210 Mini-Futures	Shell Plc	678	10
NLBNPNL1PGQ3	BNP Paribas	2210 Mini-Futures	CORBION N.V.	647	49
NLBNPNL1QVB2	BNP Paribas	2210 Mini-Futures	DAX 30	641	82
NLBNPNL1RT80	BNP Paribas	2210 Mini-Futures	DAX 30	615	96

(Source Euronext)



Interbolsa Instruments

ISSUERS

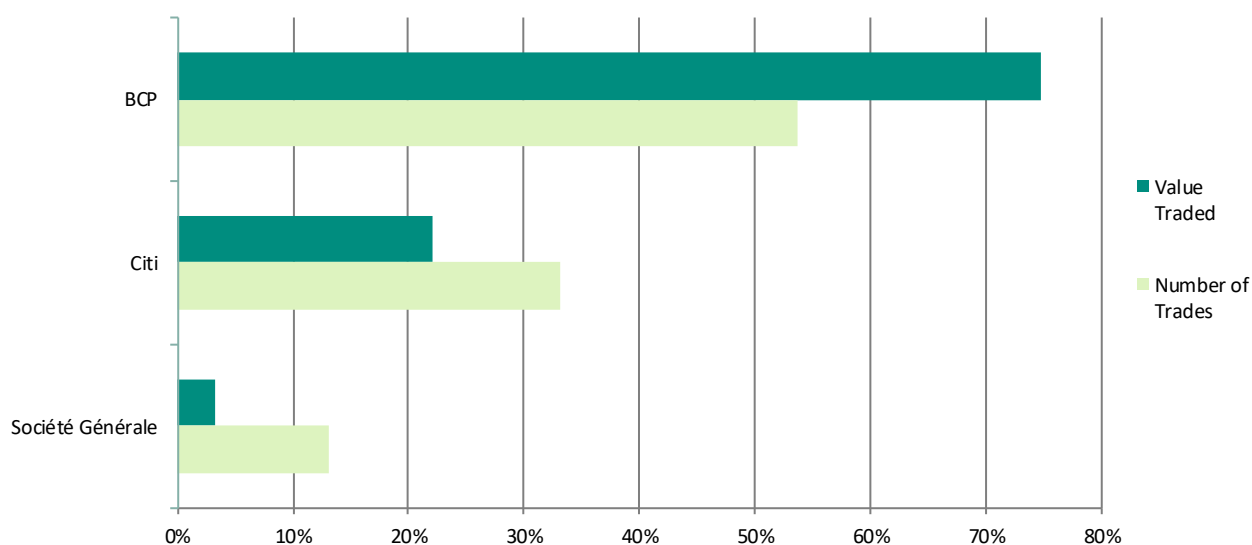
Market Overview

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	1,691	-3.8%	-35%	74.7%	116	-9.0%	-22.4%	53.7%
Citi	499	101%	33%	22.0%	72	15.6%	-11.6%	33.2%
Société Générale	73	-30%	-49%	3.2%	28	-35.4%	-39.4%	13.1%
Total	2,263	7.2%	-27.3%	100%	216	-7.5%	-22.1%	100%

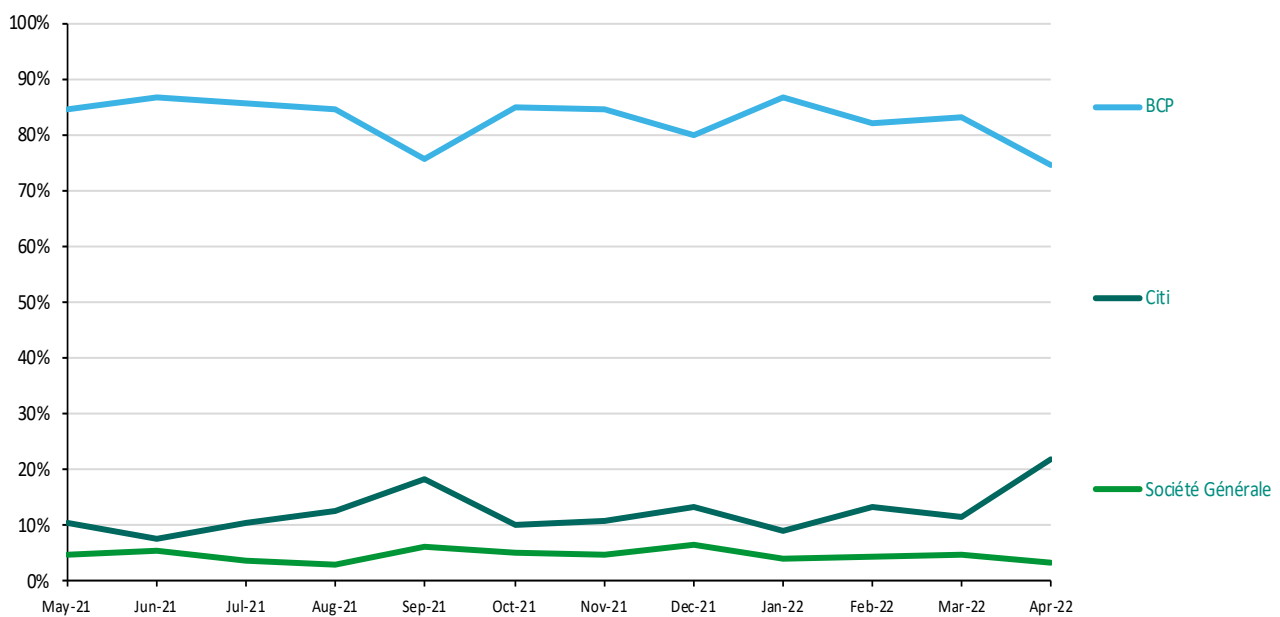
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ISSUERS

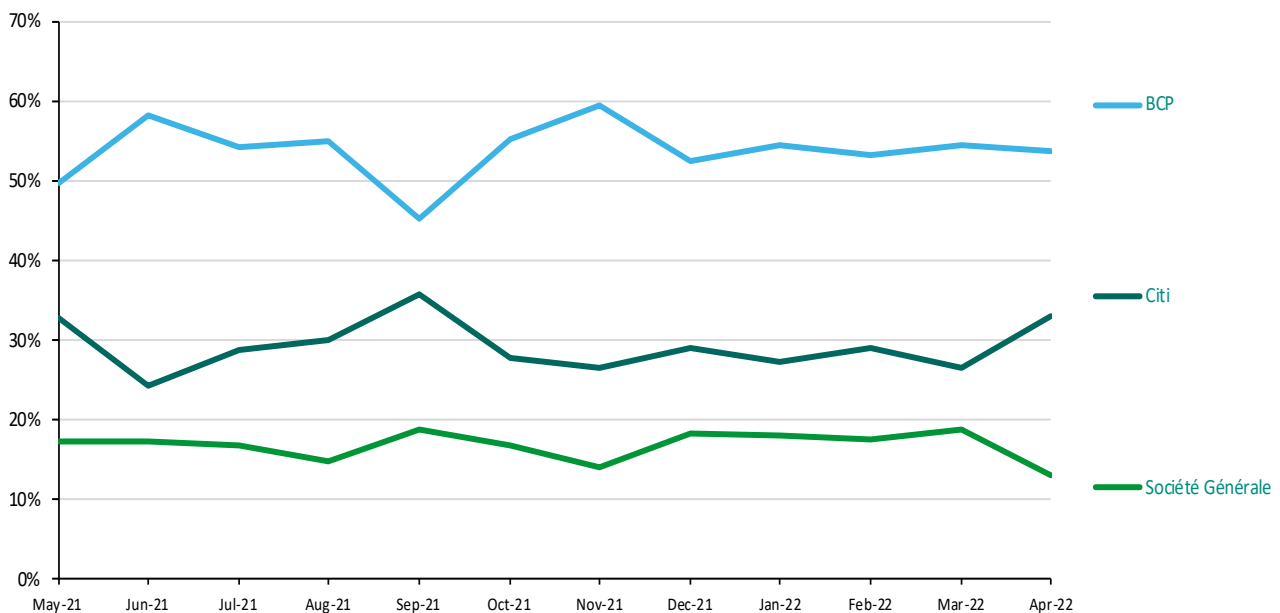
Market Trend: Value traded

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

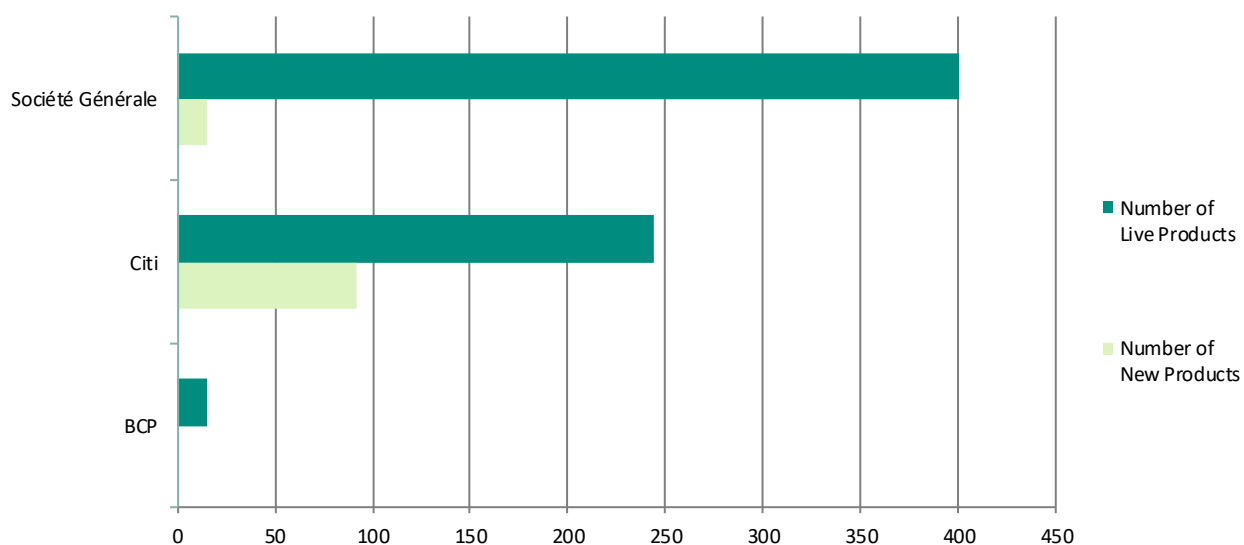
Product Overview

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
Société Générale	401	-18.6%	-54%	60.7%	15	-78%	-93%	14.0%
Citi	244	-8.0%	-19.6%	37.0%	92	-51%	-34%	86.0%
BCP	15	0.0%	-11.4%	2.3%	0			0.0%
Total	660	-14.6%	-44.4%	100%	107	-58.2%	-70.8%	100%

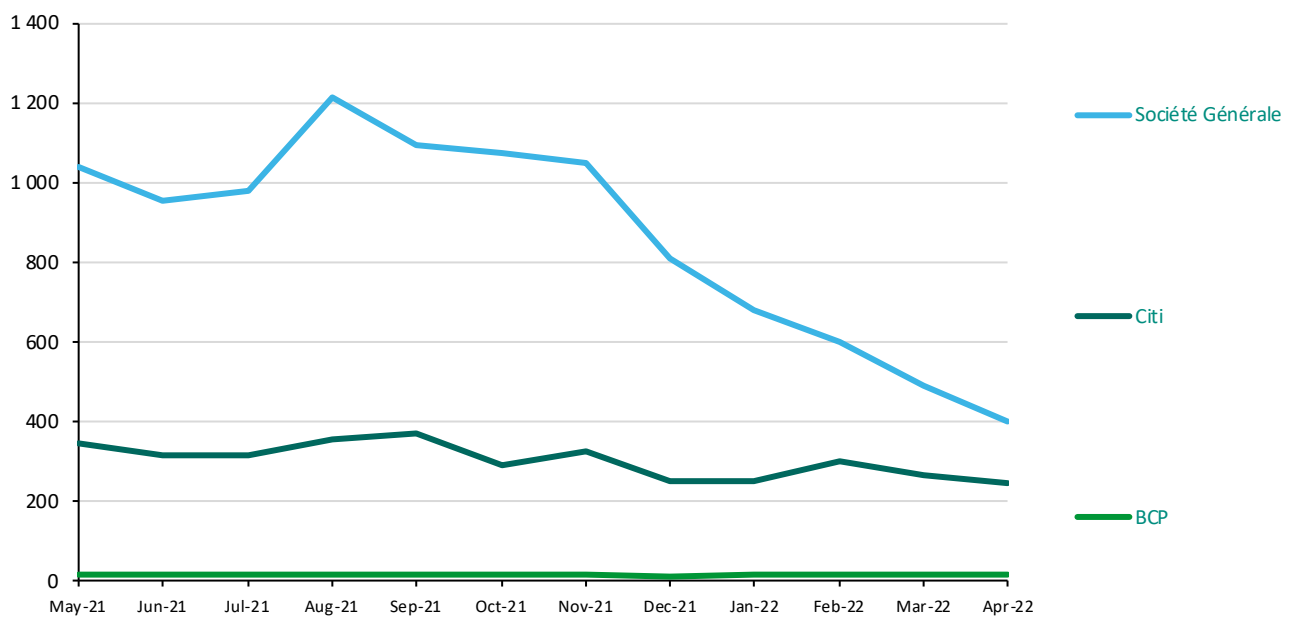
(Source Euronext)



ISSUERS

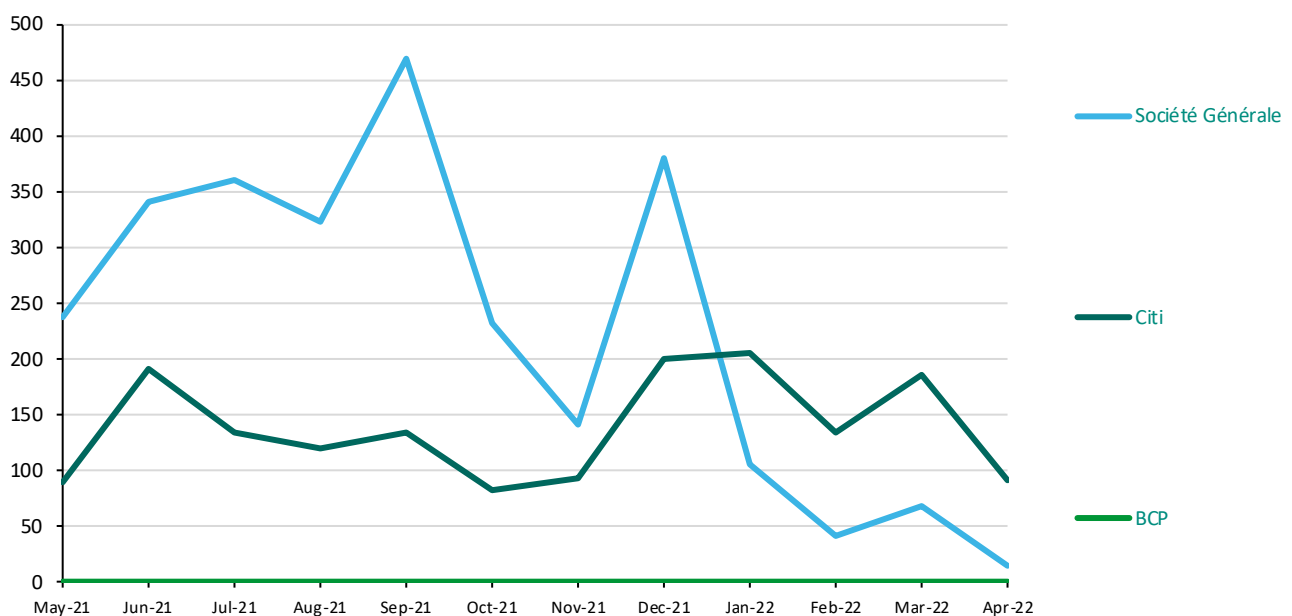
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each issuer on 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)

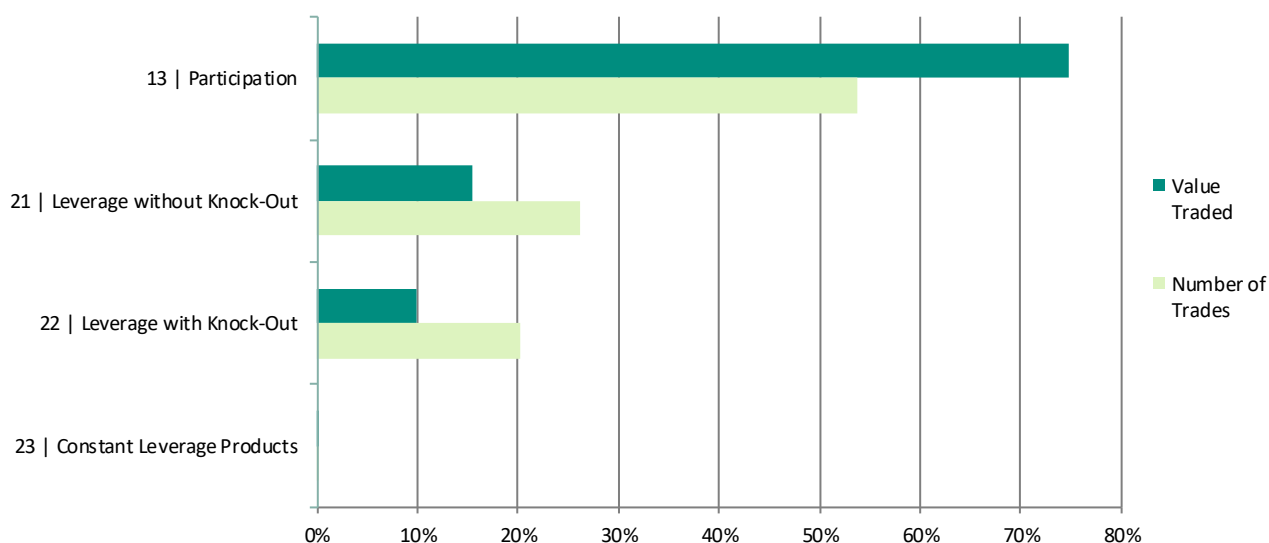
Market Overview

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	1,691	-3.8%	-35%	74.7%	116	-9.0%	-22.4%	53.7%
21 Leverage without Knock-Out	350	58%	53%	15.5%	56	1.3%	-4.3%	26.2%
22 Leverage with Knock-Out	222	73%	-23%	9.8%	43	-8.7%	-34.6%	20.1%
23 Constant Leverage Products	0	-97%	-96%	0.0%	0.1	-97.9%	-97.7%	0.0%
Total	2,263	7.2%	-27.3%	100%	216	-7.5%	-22.1%	100%

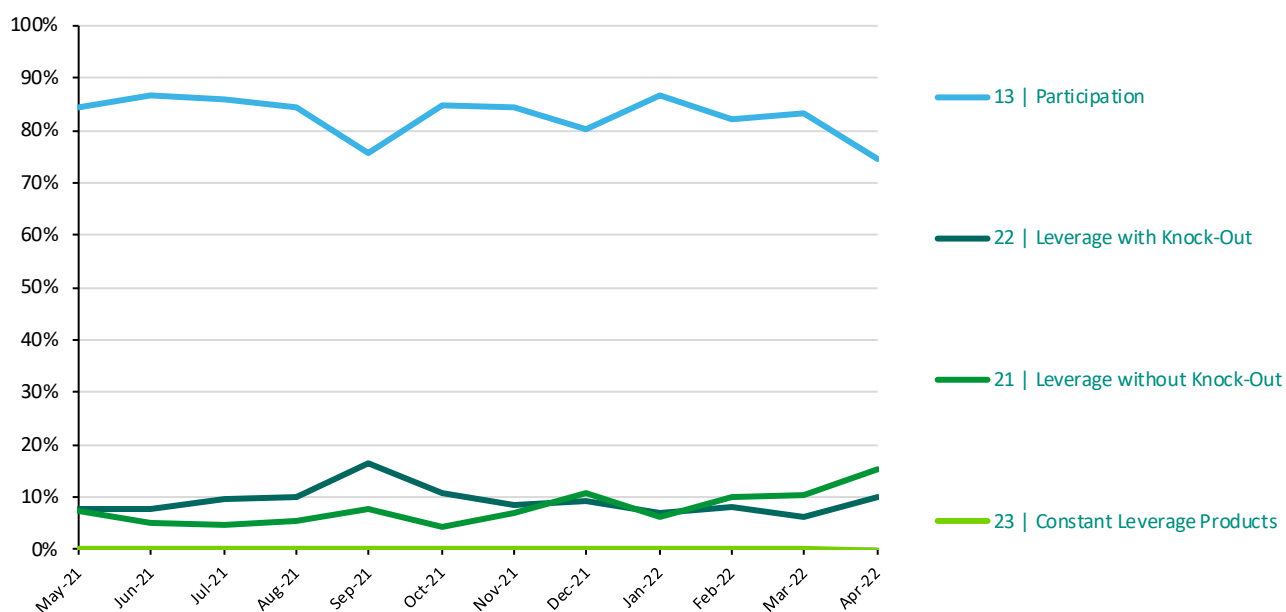
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

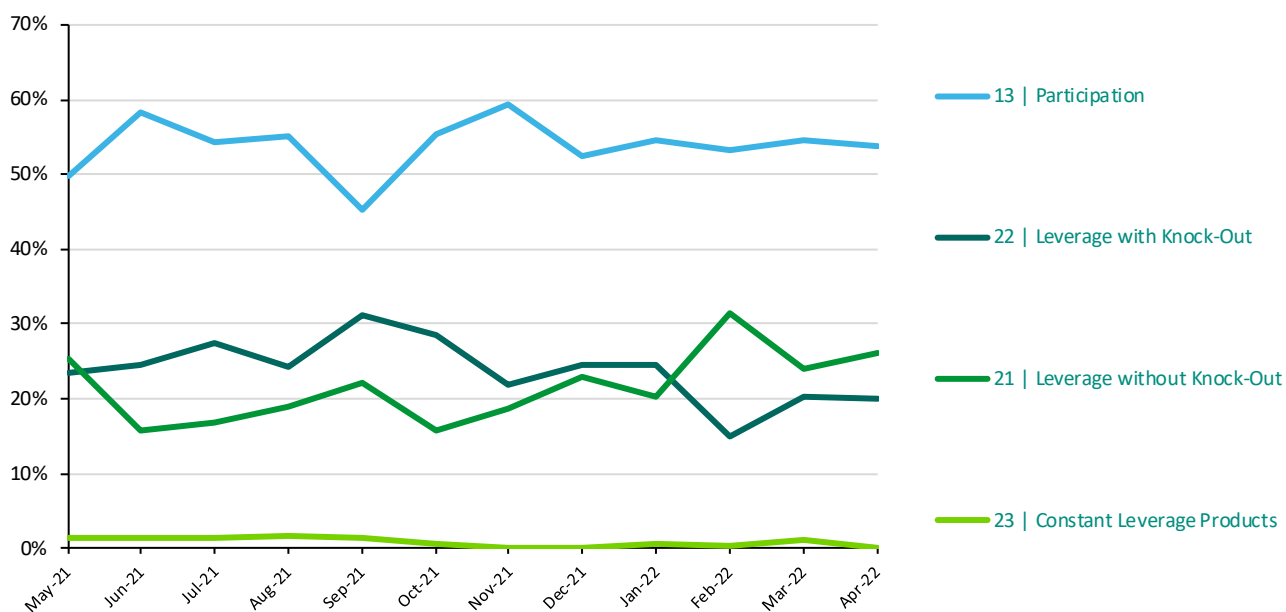
Market Trend: Value traded

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)

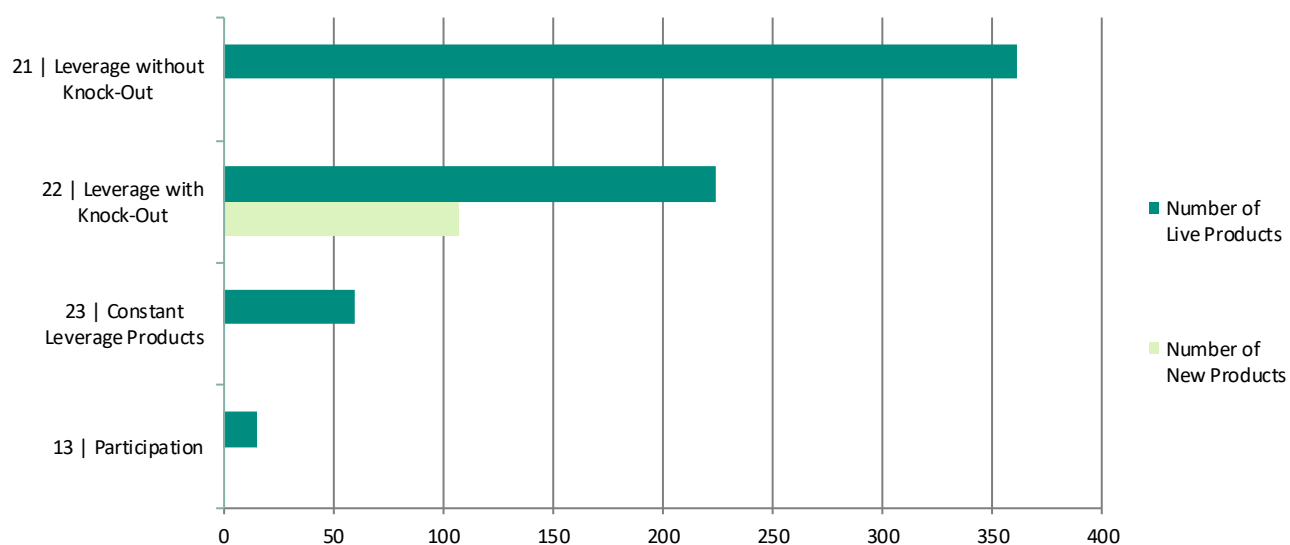
Product Overview

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
21 Leverage without Knock-Out	361	-20%	-43%	54.7%	0	-100%	-100%	0.0%
22 Leverage with Knock-Out	224	-7.7%	-50%	33.9%	107	-56%	-64%	100.0%
23 Constant Leverage Products	60	-3.2%	-32%	9.1%	0		-100%	0.0%
13 Participation	15	0.0%	-11.4%	2.3%	0			0.0%
Total	660	-14.6%	-44.4%	100%	107	-58.2%	-70.8%	100%

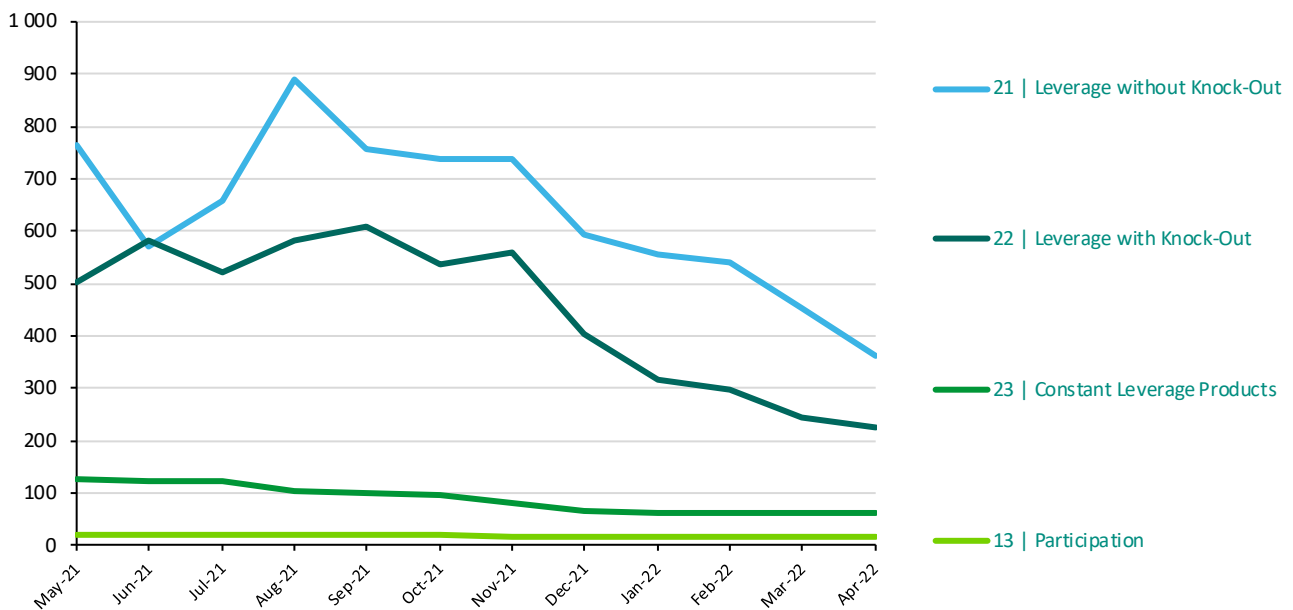
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

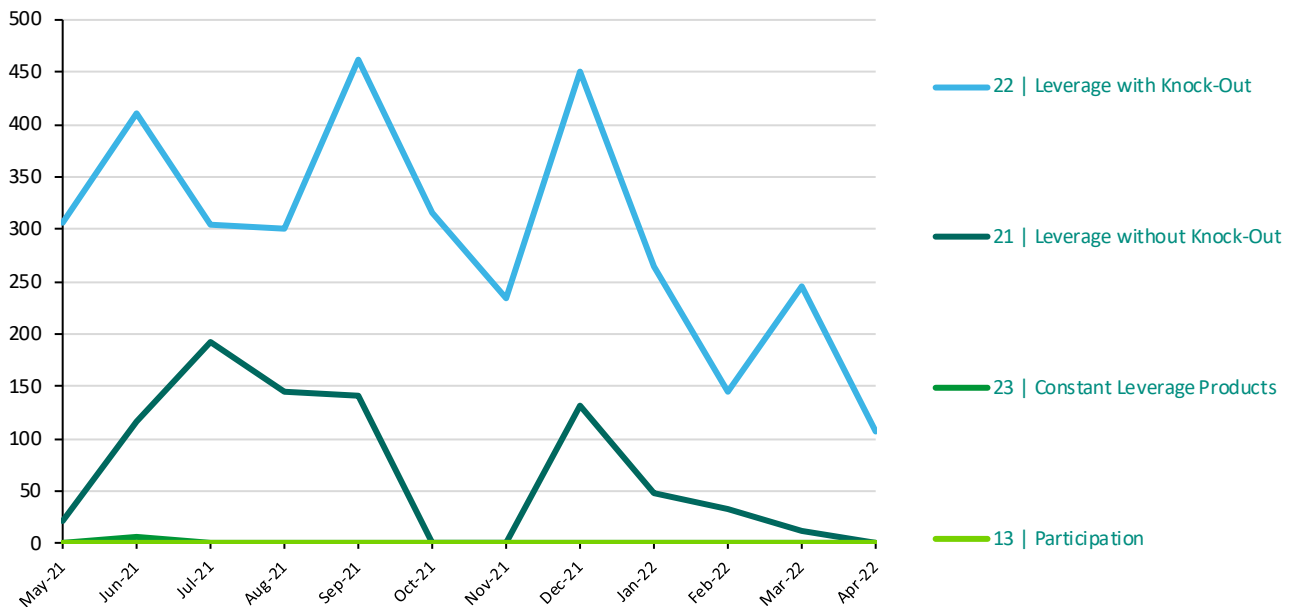
Product Trend: Number of Live Products

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)

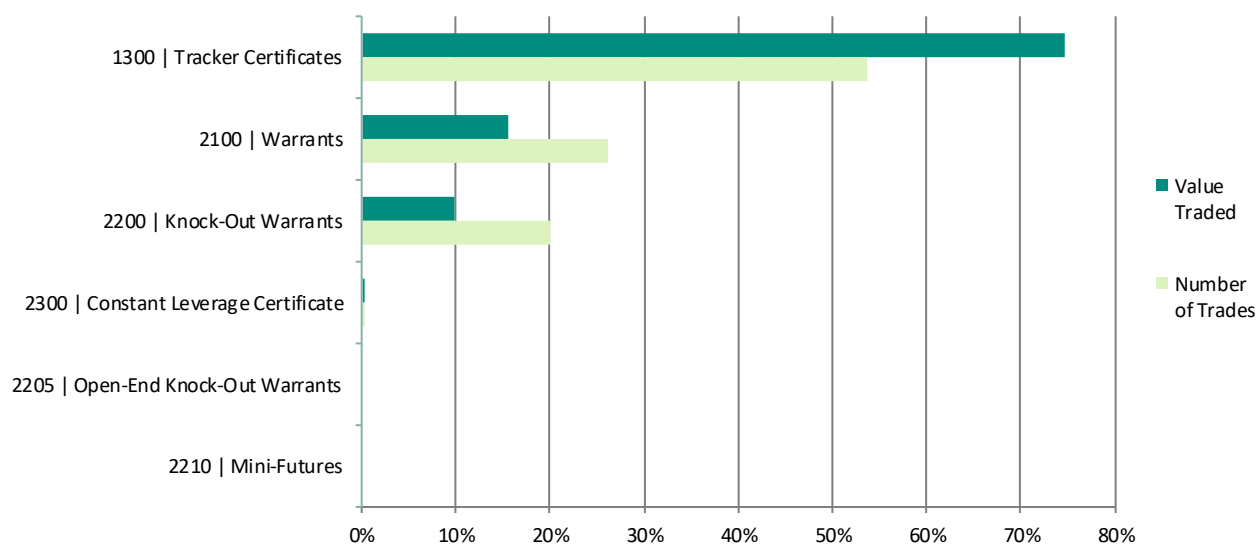
Market Overview

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	1,691	-3.8%	-35%	74.7%	116	-9.0%	-22.4%	53.7%
2100 Warrants	350	58%	53%	15.5%	56	1.3%	-4.3%	26.2%
2200 Knock-Out Warrants	222	94%	-23%	9.8%	43	1.9%	-34%	20.1%
2300 Constant Leverage Certificate	0	-97%	-96%	0.0%	0.1	-98%	-98%	0.0%
2205 Open-End Knock-Out Warrants	0	-100%	-100%	0.0%	0.0	-100%	-100%	0.0%
2210 Mini-Futures	0	-100%	-100%	0.0%	0.0	-100%	-100%	0.0%
Total	2,263	7.2%	-27.3%	100%	216	-7.5%	-22.1%	100%

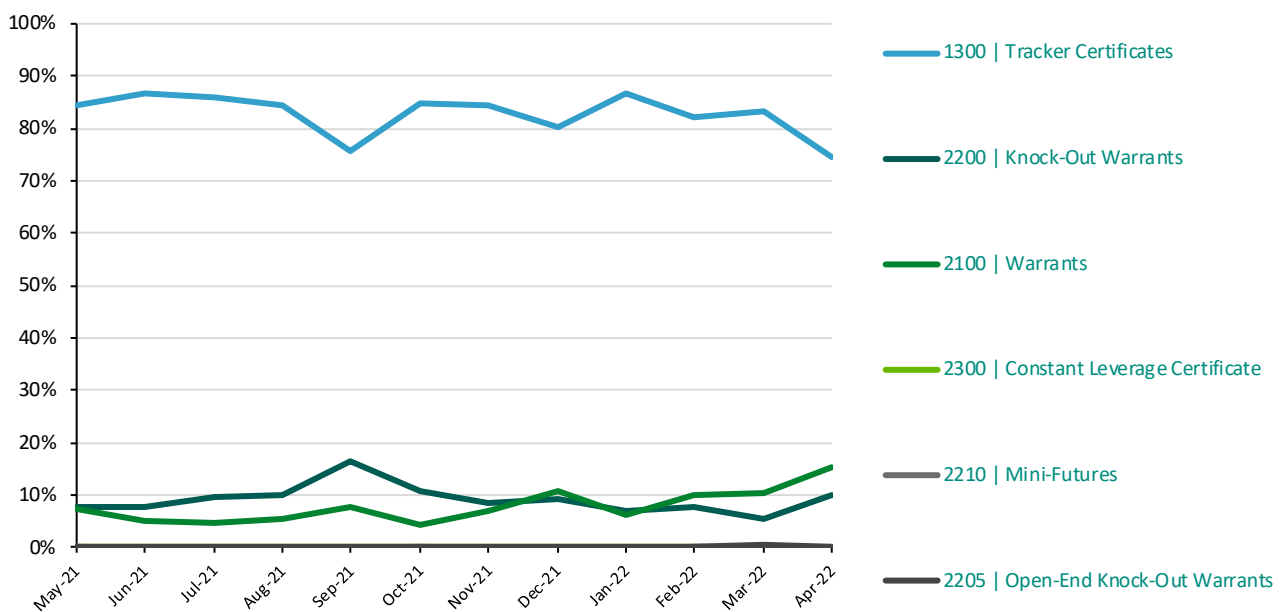
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

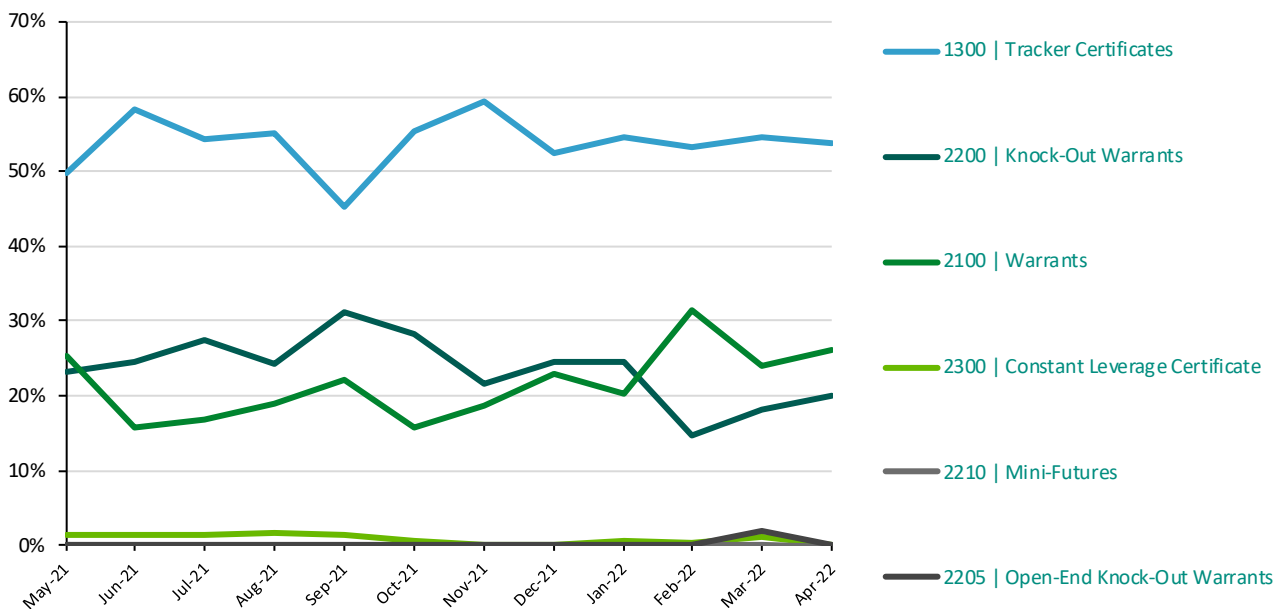
Market Trend: Value traded

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)

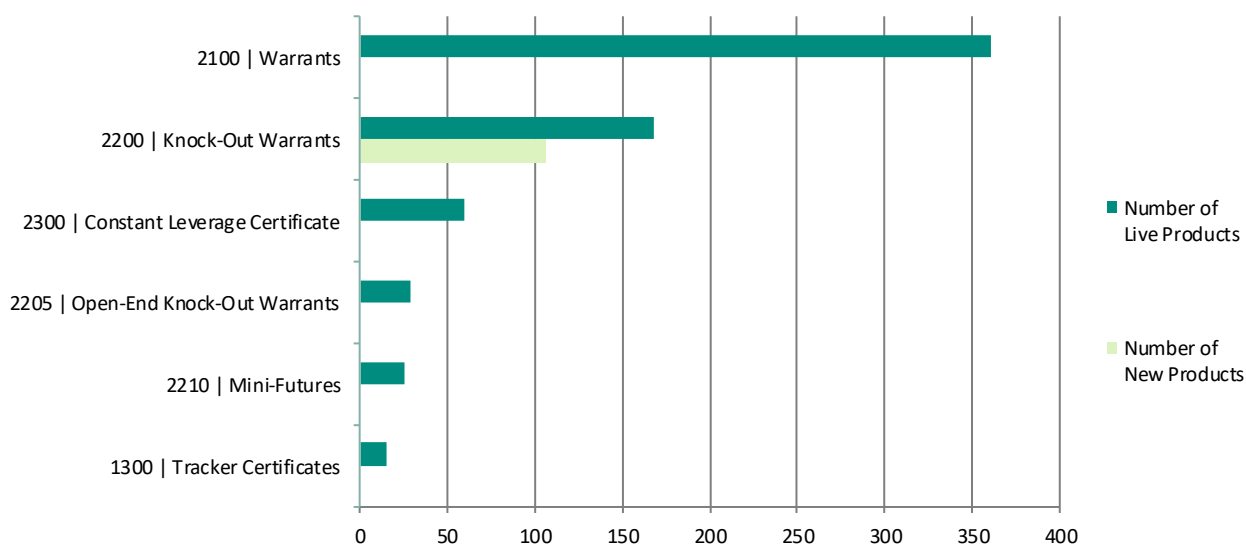
Product Overview

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
2100 Warrants	361	-20%	-43%	54.7%	0	-100%	-100%	0.0%
2200 Knock-Out Warrants	168	-9.8%	-55%	25.5%	107	-56%	-64%	100.0%
2300 Constant Leverage Certificate	60	-3.2%	-32%	9.1%	0		-100%	0.0%
2205 Open-End Knock-Out Warrants	29	-1.8%	-32%	4.5%	0			0.0%
2210 Mini-Futures	26	0.0%	-6.6%	3.9%	0			0.0%
1300 Tracker Certificates	15	0.0%	-11.4%	2.3%	0			0.0%
Total	660	-14.6%	-44.4%	100%	107	-58.2%	-70.8%	100%

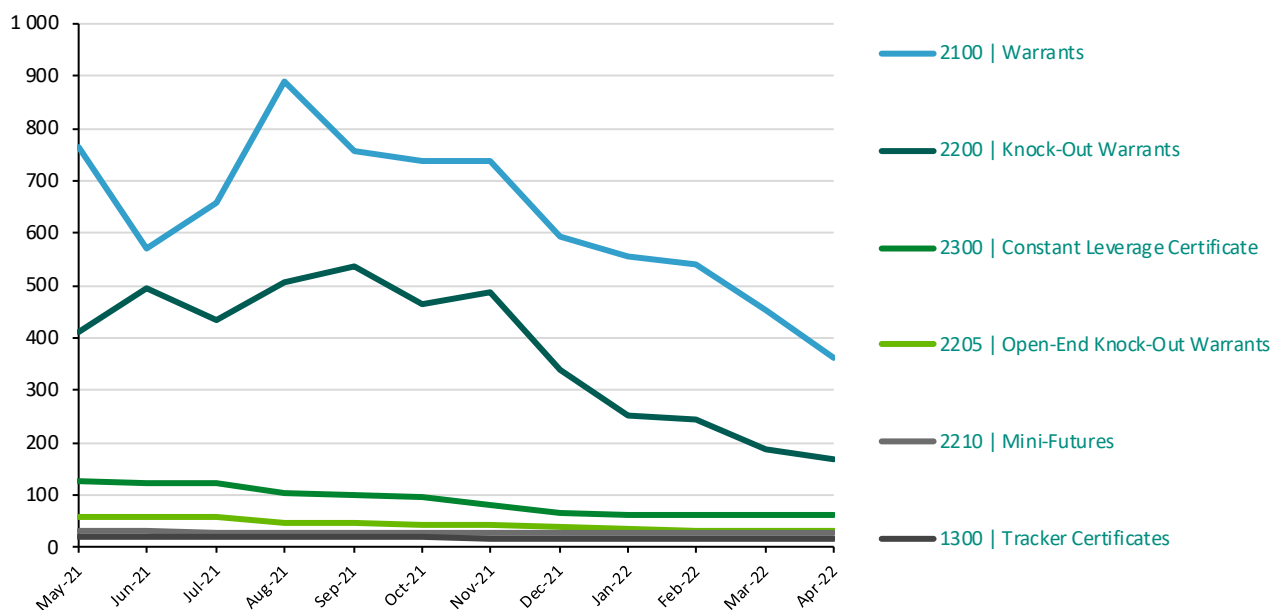
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

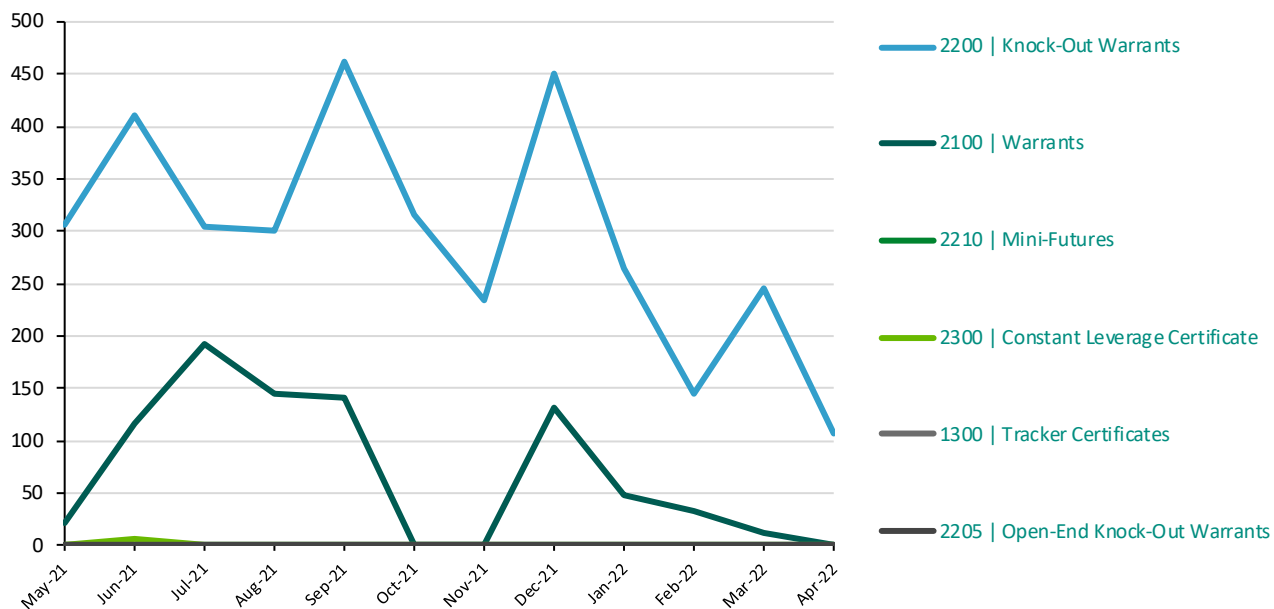
Product Trend: Number of Live Products

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

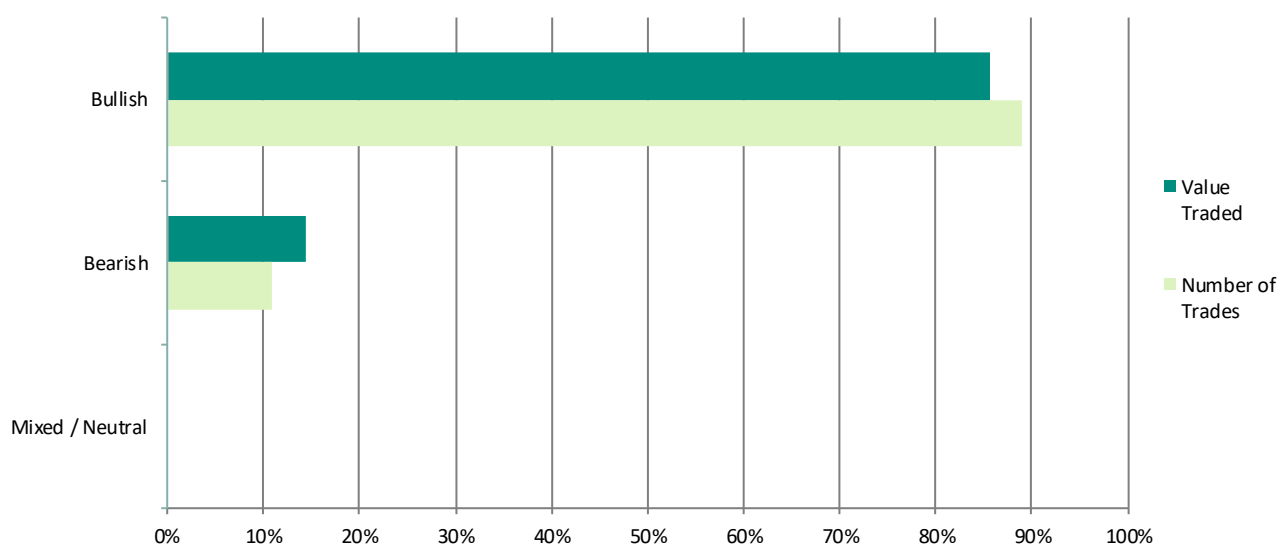
Market Overview

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	1,936	-1.5%	-34%	85.6%	192	2.1%	-16.1%	89.1%
Bearish	327	124%	76%	14.4%	24	-47%	-51%	10.9%
Mixed / Neutral	0		-100%	0.0%	0.0		-100%	0.0%
Total	2,263	7.2%	-27.3%	100%	216	-7.5%	-22.1%	100%

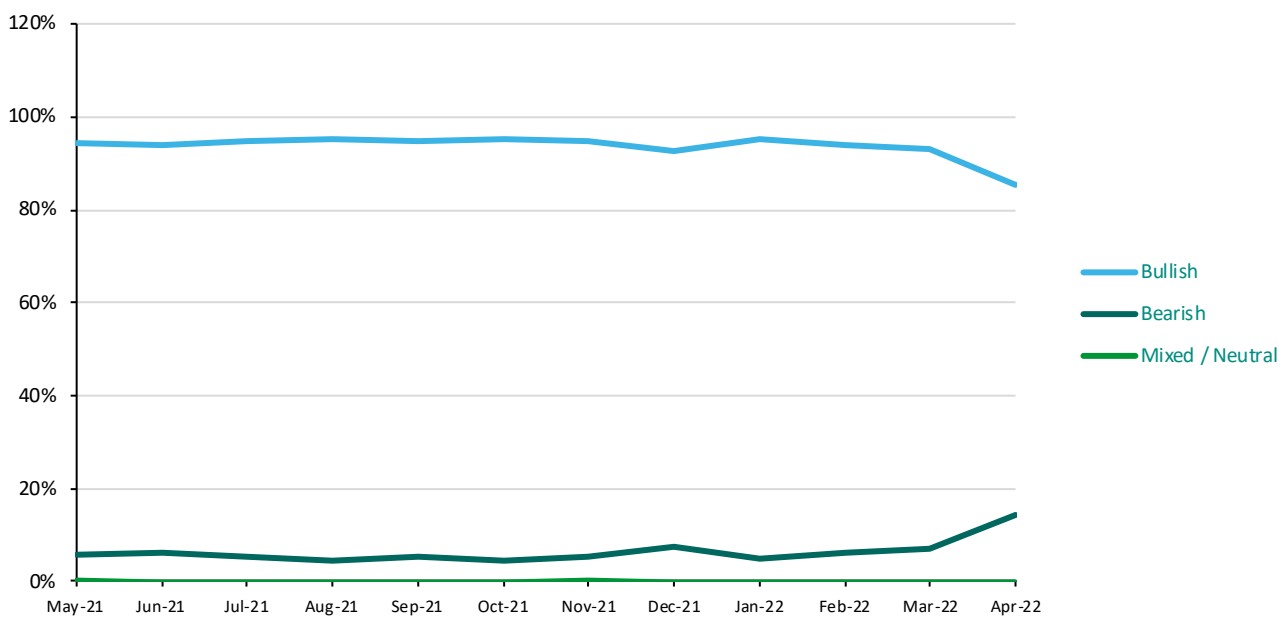
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PRODUCT STRATEGIES

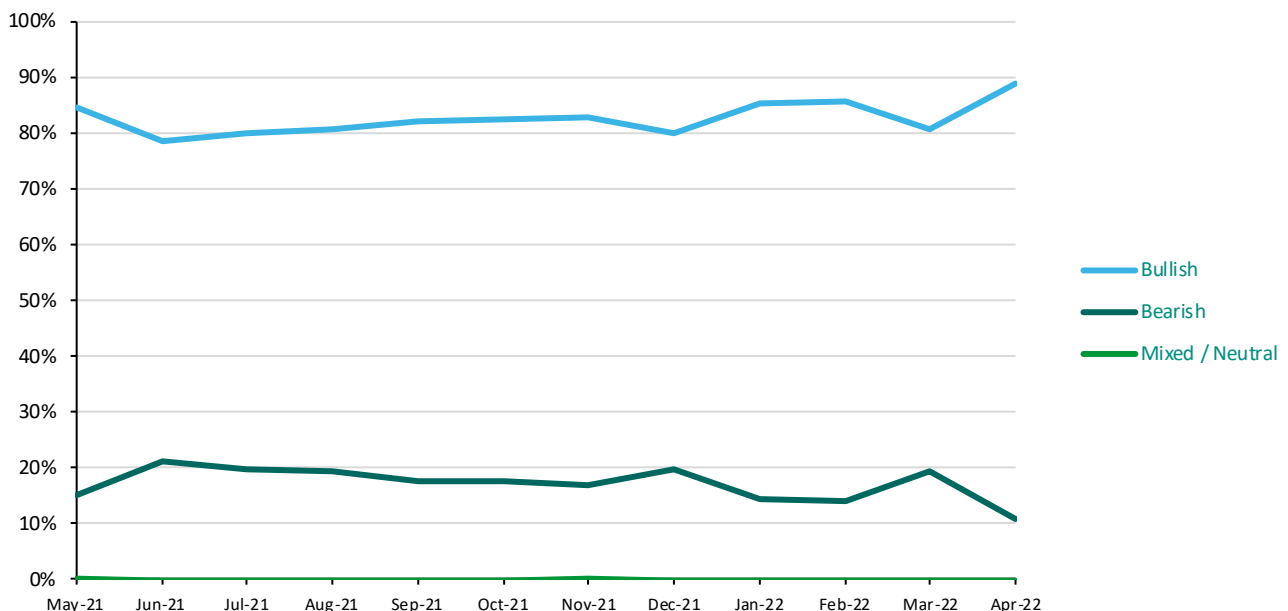
Market Trend: Value traded

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

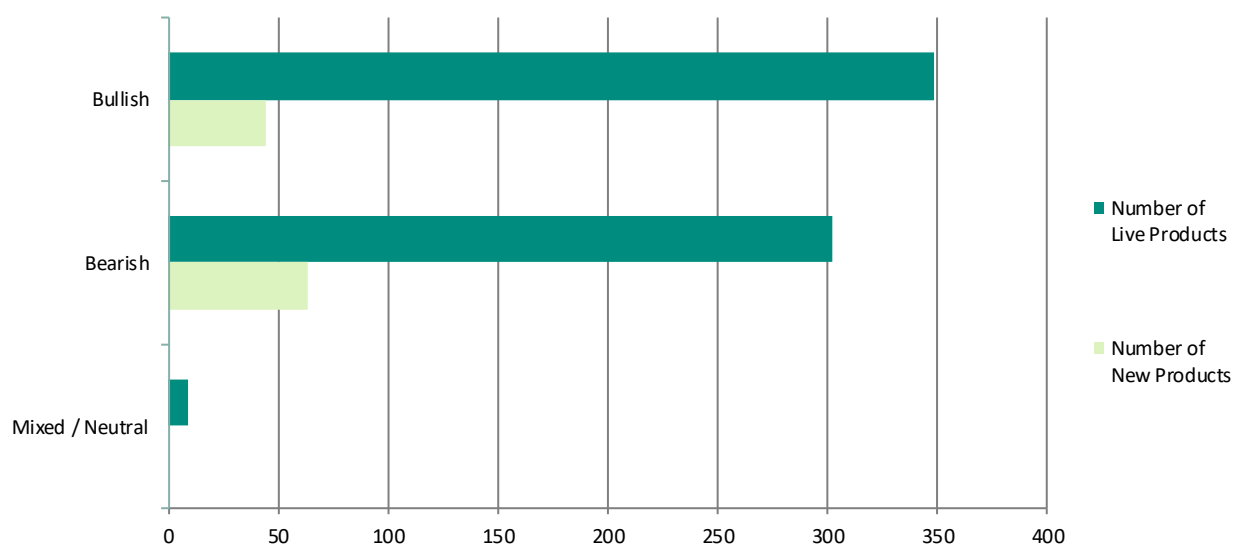
Product Overview

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
Bullish	348	-4.9%	-44%	52.8%	44	-69%	-77%	41.1%
Bearish	303	-23%	-44%	45.8%	63	-44%	-64%	58.9%
Mixed / Neutral	9	-18.2%	-58%	1.4%	0			0.0%
Total	660	-14.6%	-44.4%	100%	107	-58.2%	-70.8%	100%

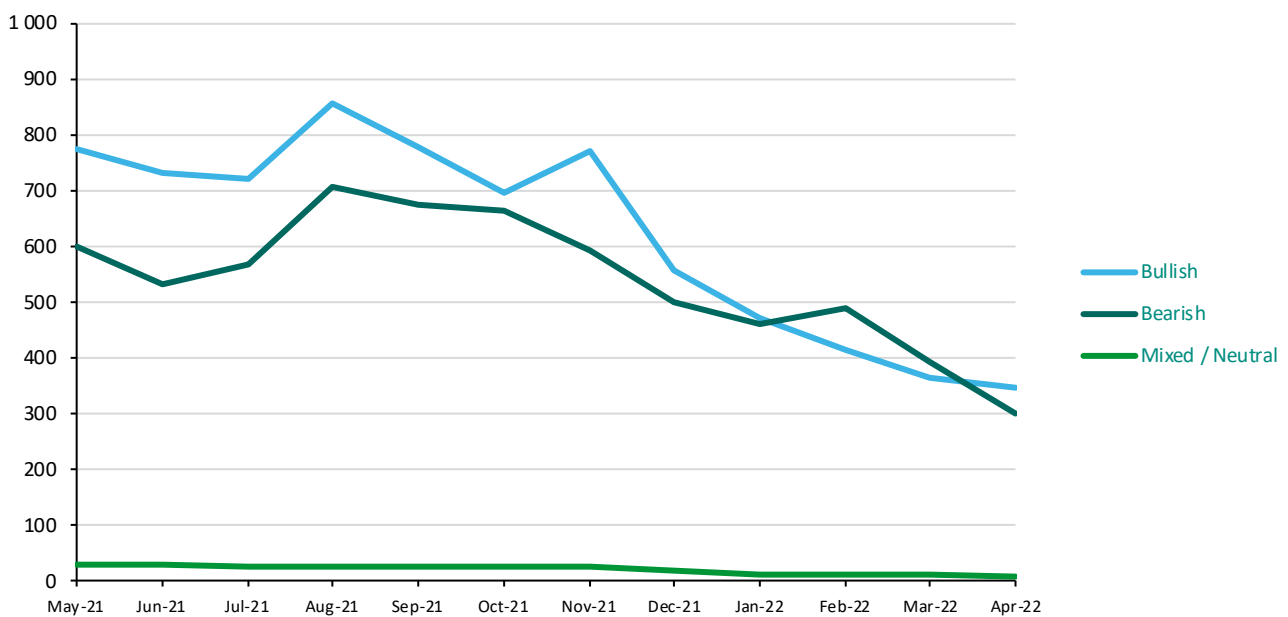
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PRODUCT STRATEGIES

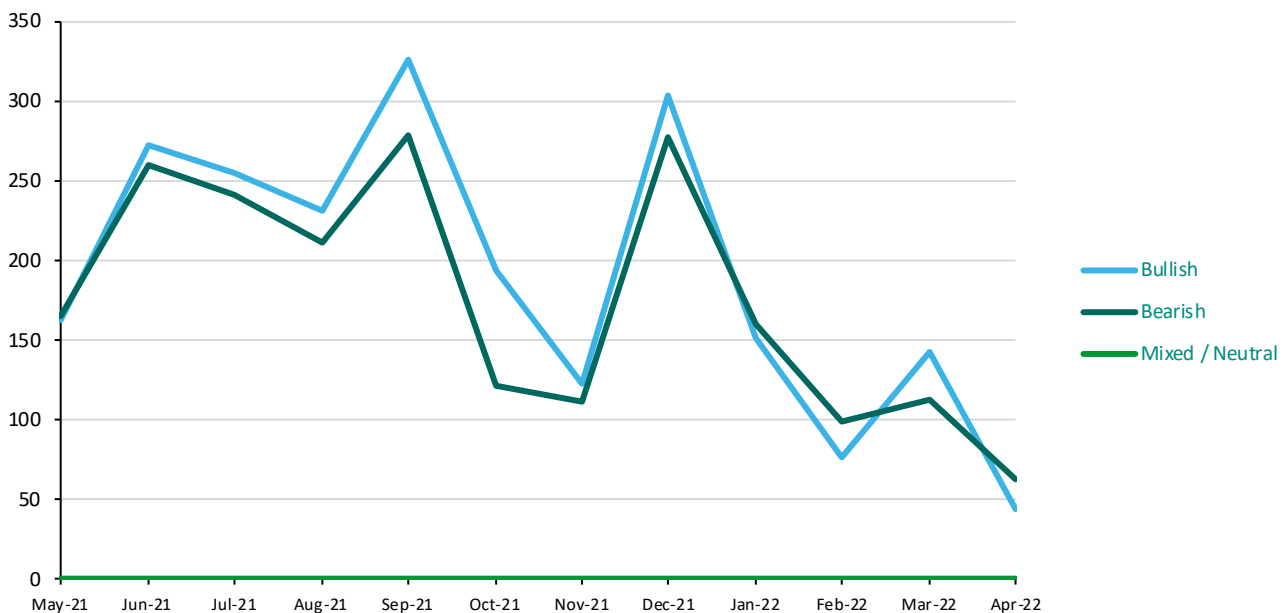
Product Trend: Number of Live Products

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

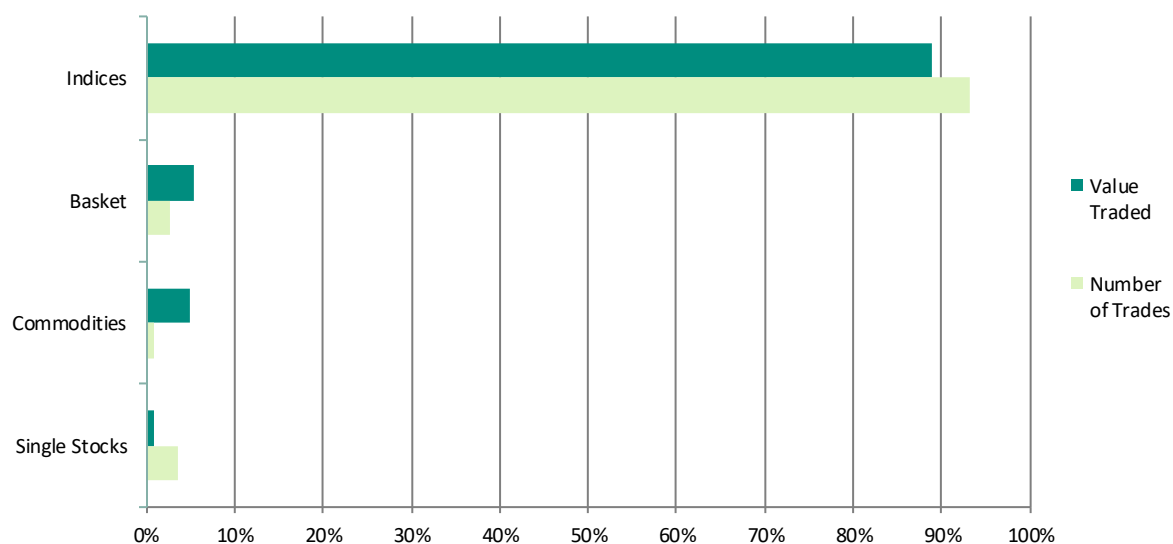
Market Overview

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	2,011	13.1%	-19.1%	88.9%	201	-4.4%	-18.3%	93.1%
Basket	119	14.7%	-76%	5.3%	5.6	18.8%	-50.6%	2.6%
Commodities	110	-41%	236%	4.9%	1.7	-58.4%	-45.0%	0.8%
Single Stocks	21	-46%	-75%	0.9%	7.5	-45.8%	-54.2%	3.5%
Total	2,263	7.2%	-27.3%	100%	216	-7.5%	-22.1%	100%

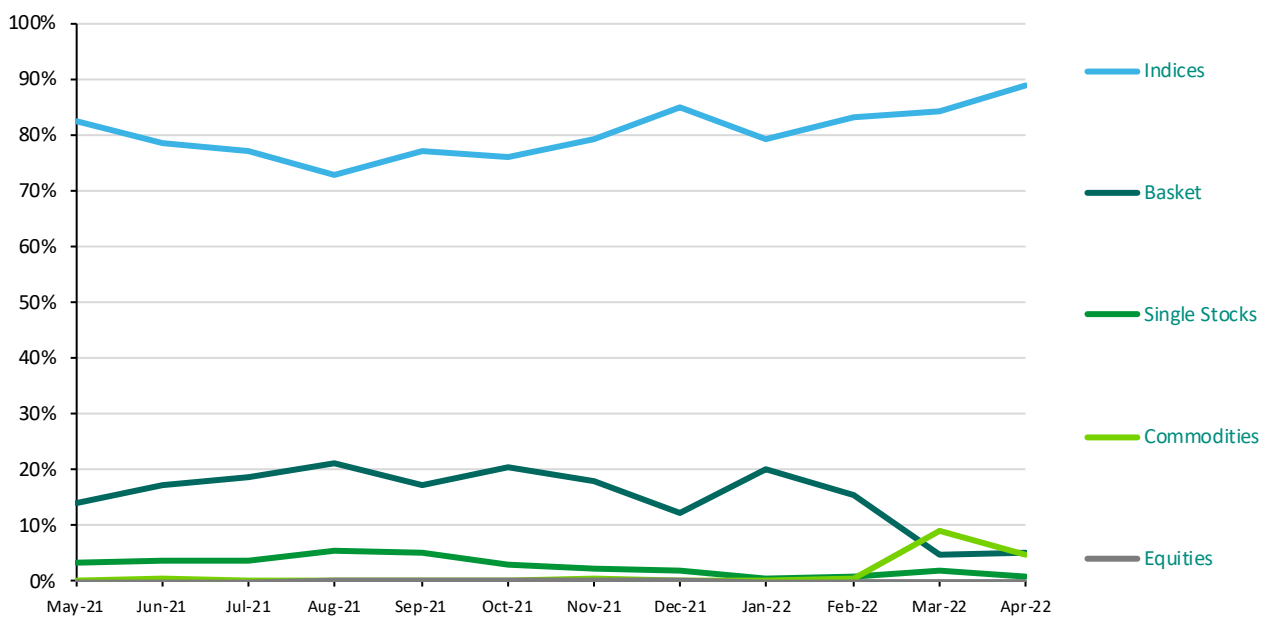
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UNDERLYING TYPES

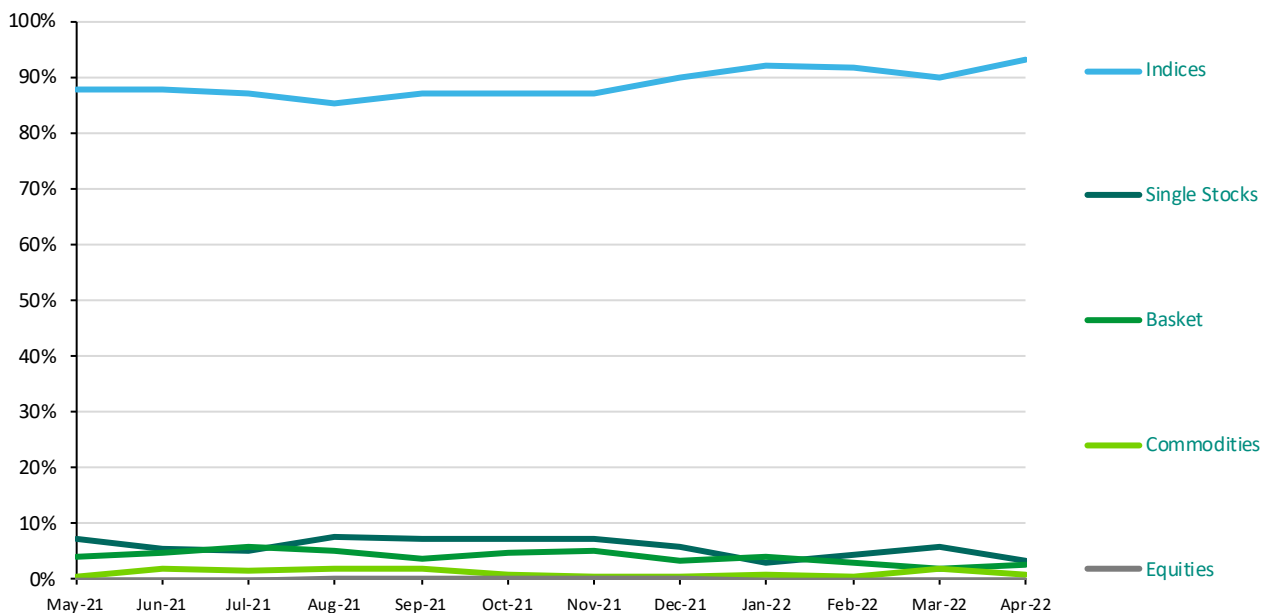
Market Trend: Value traded

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

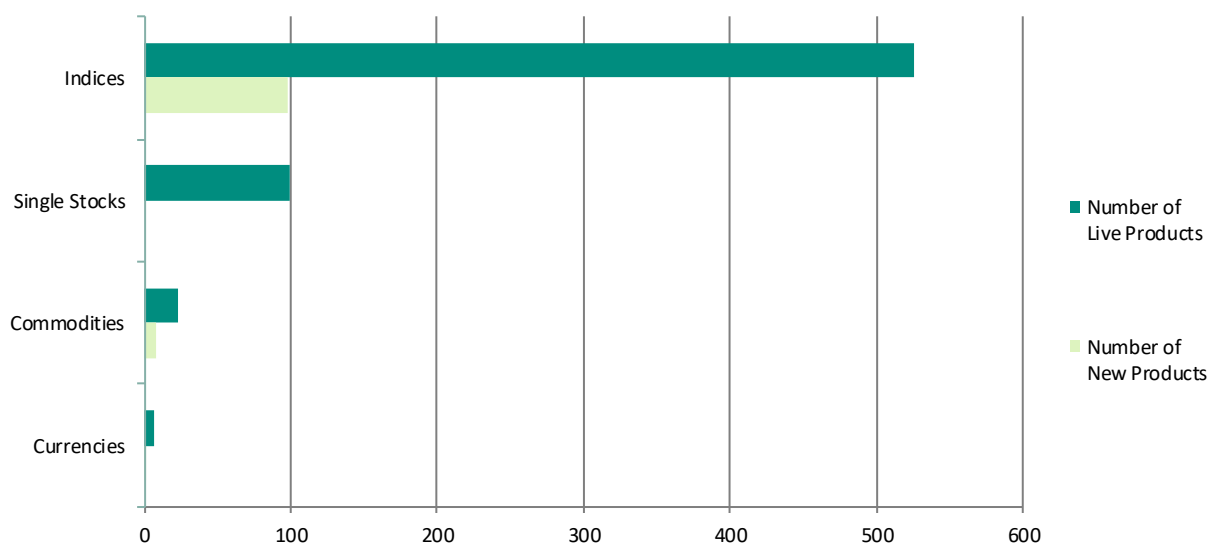
Product Overview

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	526	-12.3%	-38%	79.6%	98	-58%	-66%	91.6%
Single Stocks	99	-29%	-66%	15.1%	0		-100%	0.0%
Commodities	23	15.0%	-42%	3.5%	8	-56%	-35%	7.5%
Currencies	7	-18.3%	-33%	1.1%	1	-86%	-73%	0.9%
Total	660	-14.6%	-44.4%	100%	107	-58.2%	-70.8%	100%

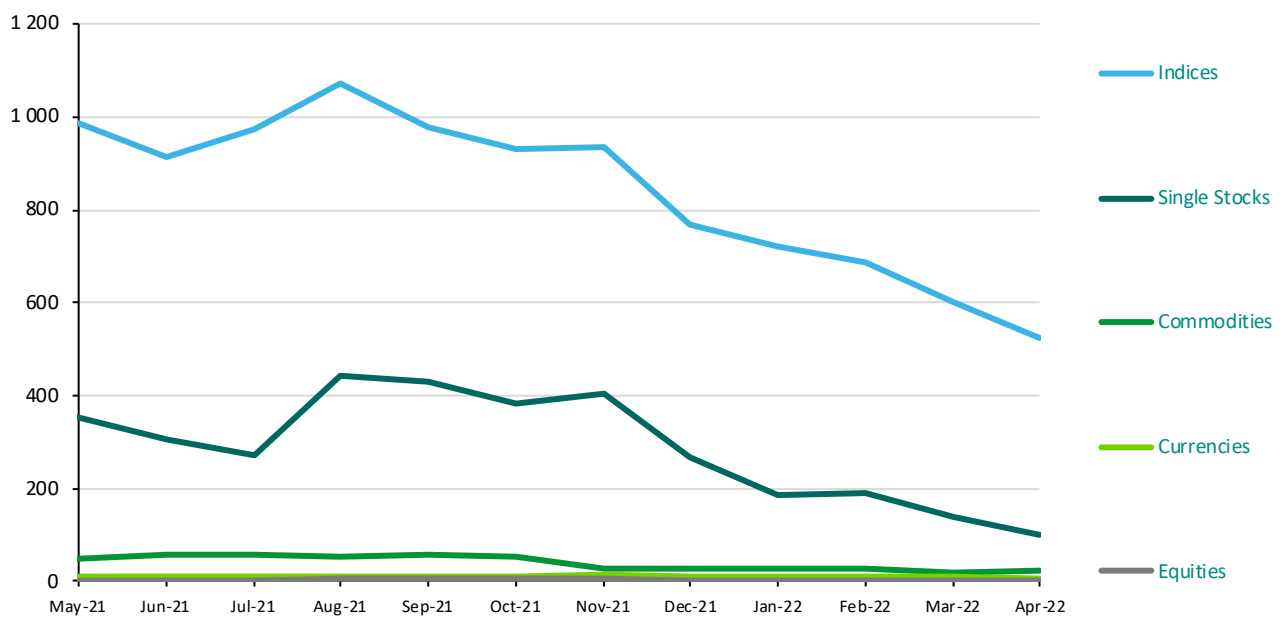
(Source Euronext)



UNDERLYING TYPES

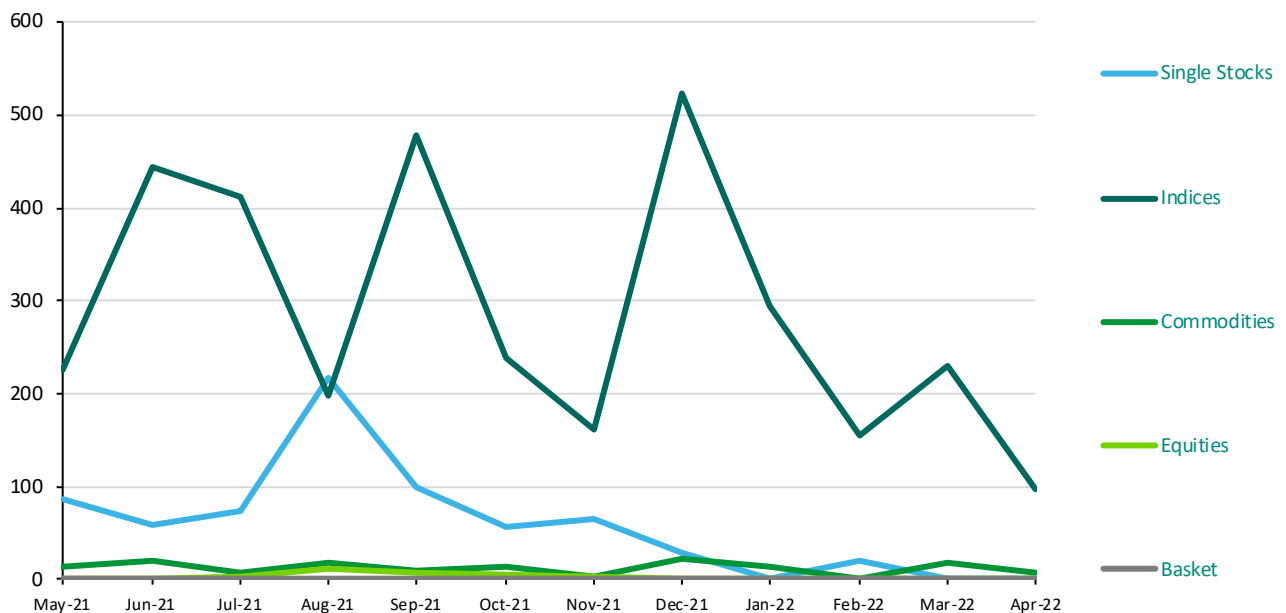
Product Trend: Number of Live Products

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

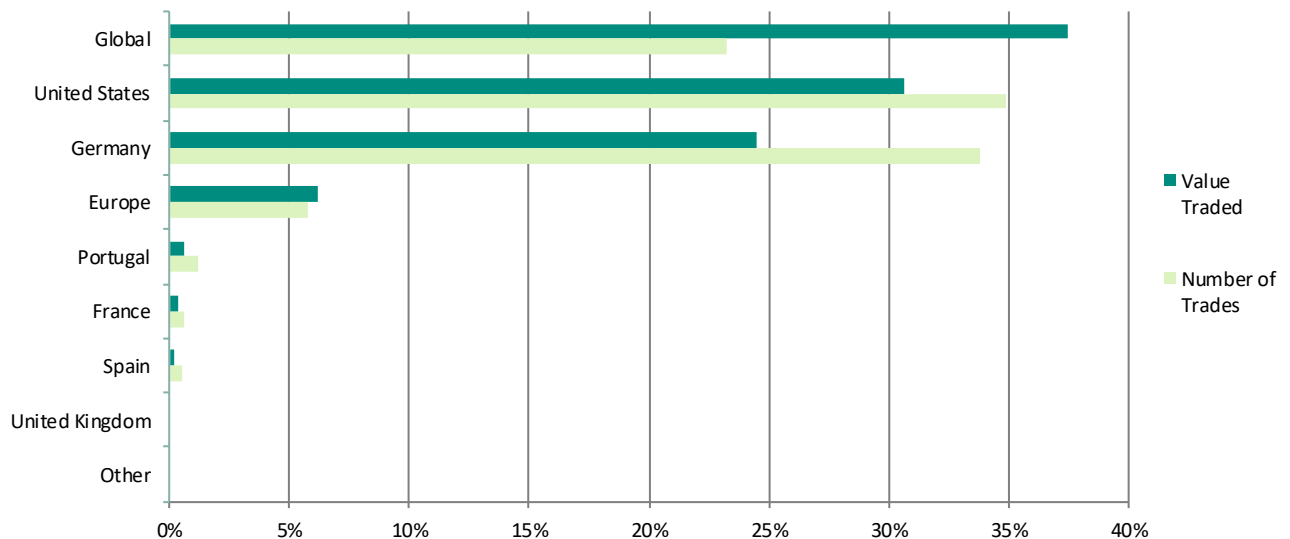
Market Overview

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
Global	849	1.5%	-38%	37.5%	50	4.2%	-21.7%	23.3%
United States	694	8.9%	-22%	30.7%	75	2.2%	-17.9%	34.9%
Germany	554	45%	18.0%	24.5%	73	-5.6%	-17.6%	33.8%
Europe	139	-25%	-56%	6.2%	12	-37%	-45%	5.8%
Portugal	14	-54%	-37%	0.6%	2.5	-70%	-29%	1.1%
France	8	-75%	-65%	0.4%	1.3	-62%	-60%	0.6%
Spain	4	-32%	-68%	0.2%	1.2	-54%	-62%	0.5%
United Kingdom	0		-100%	0.0%	0.0		-100%	0.0%
Other	0			0.0%	0.0			0.0%
Total	2,263	7.2%	-27.3%	100%	216	-7.5%	-22.1%	100%

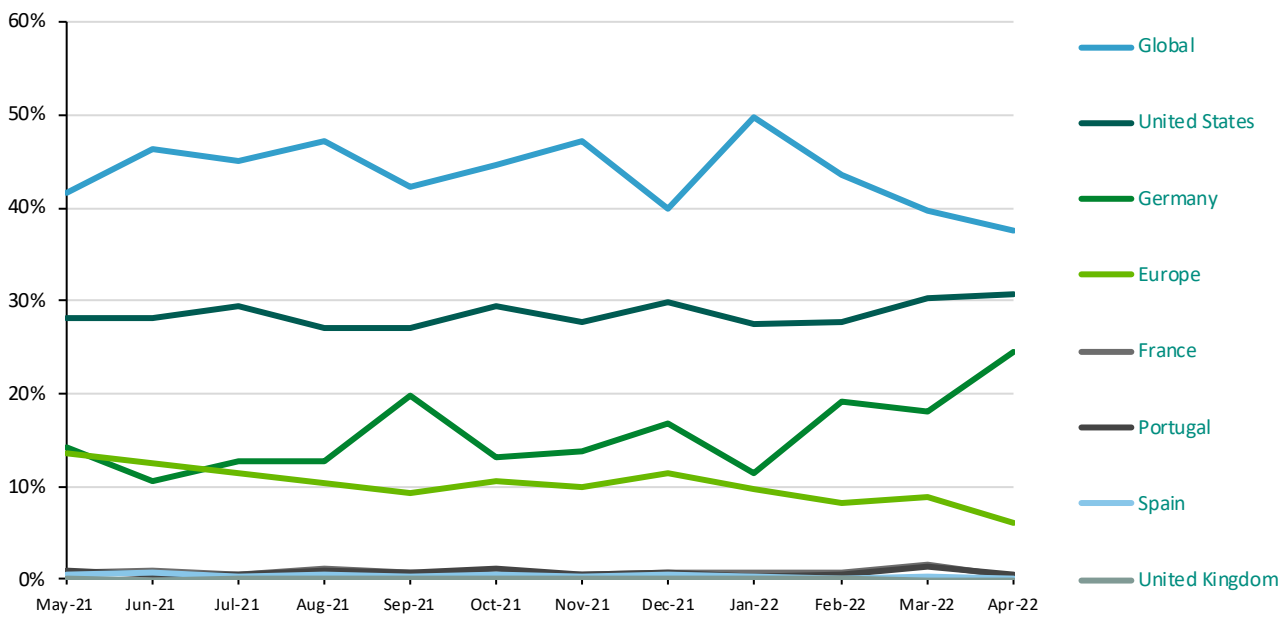
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

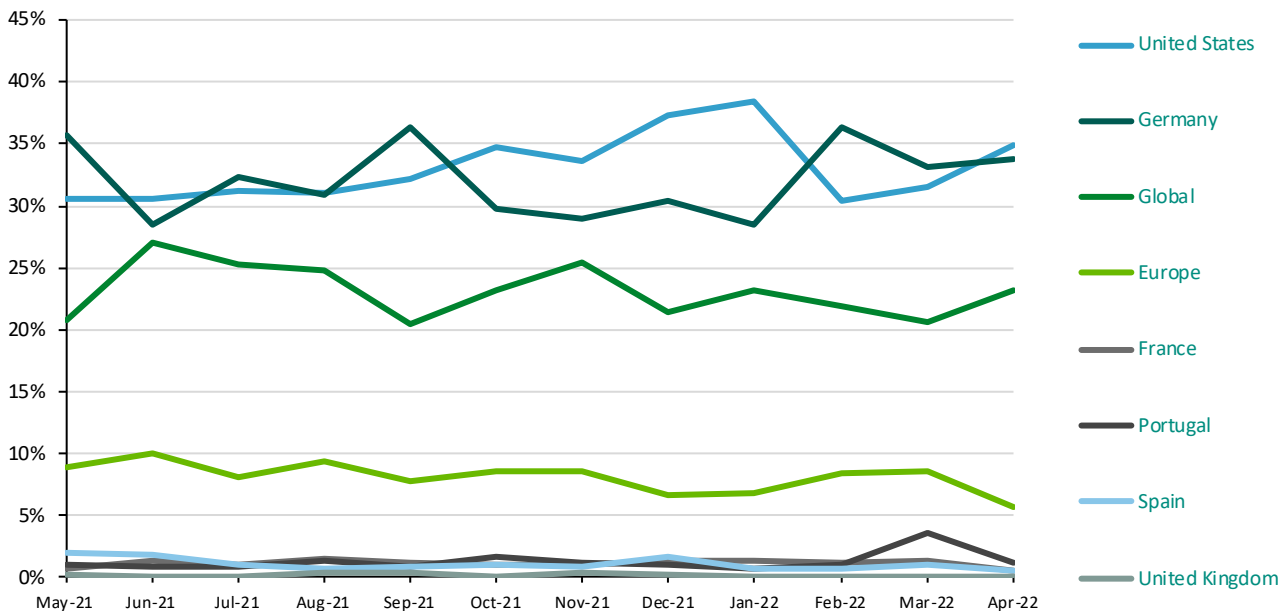
Market Trend: Value traded

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

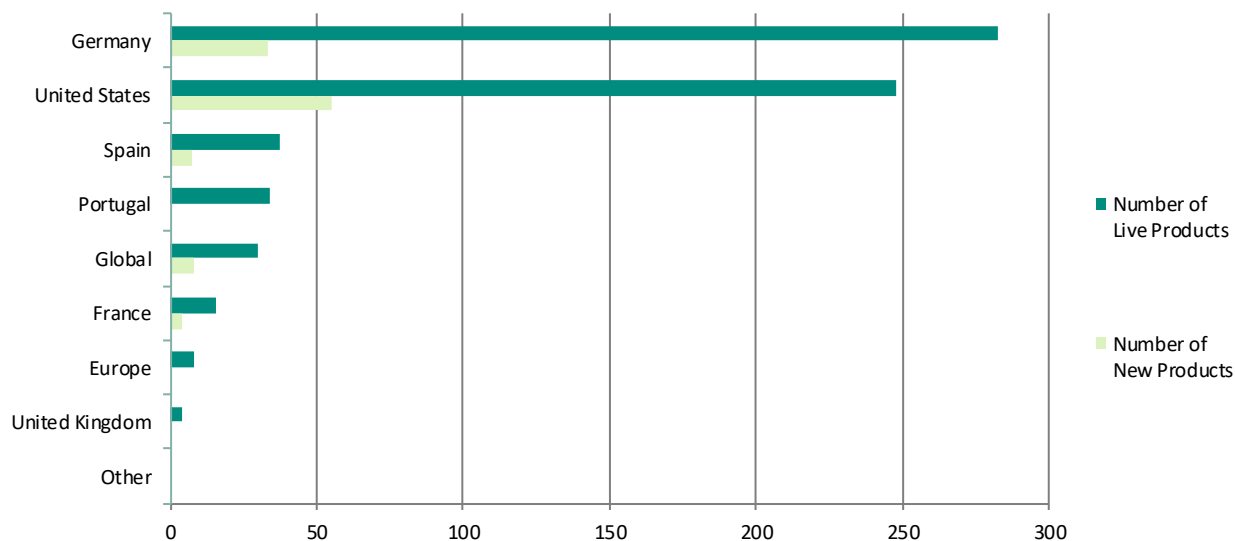
Product Overview

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	283	-12.5%	-40%	42.9%	33	-73%	-76%	30.8%
United States	248	-22%	-52%	37.6%	55	-43%	-72%	51.4%
Spain	37	-6.4%	-34%	5.7%	7	-22%	-21%	6.5%
Portugal	34	0.0%	-18.8%	5.2%	0			0.0%
Global	30	11.1%	-32%	4.6%	8	-56%	-35%	7.5%
France	15	-2.1%	-40%	2.3%	4	-67%	-49%	3.7%
Europe	8	0.0%	-33%	1.2%	0			0.0%
United Kingdom	4	-38%	-70%	0.6%	0		-100%	0.0%
Other	0			0.0%	0			0.0%
Total	660	-14.6%	-44.4%	100%	107	-58.2%	-70.8%	100%

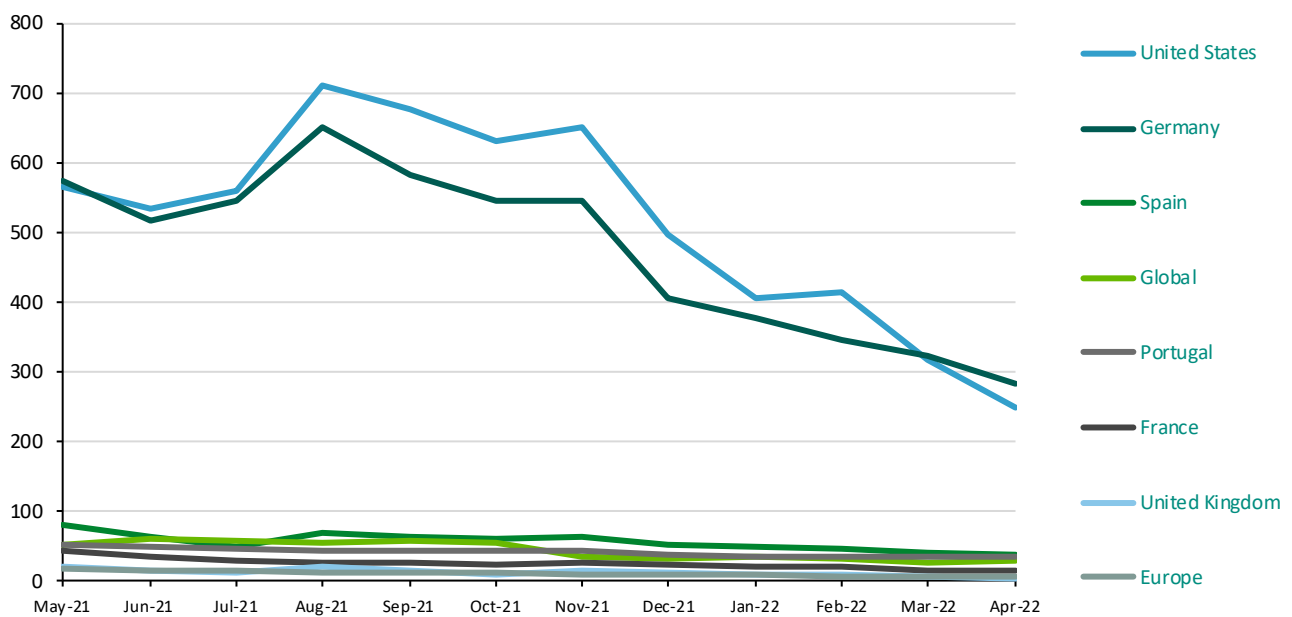
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TOP 10 UNDERLYING COUNTRIES

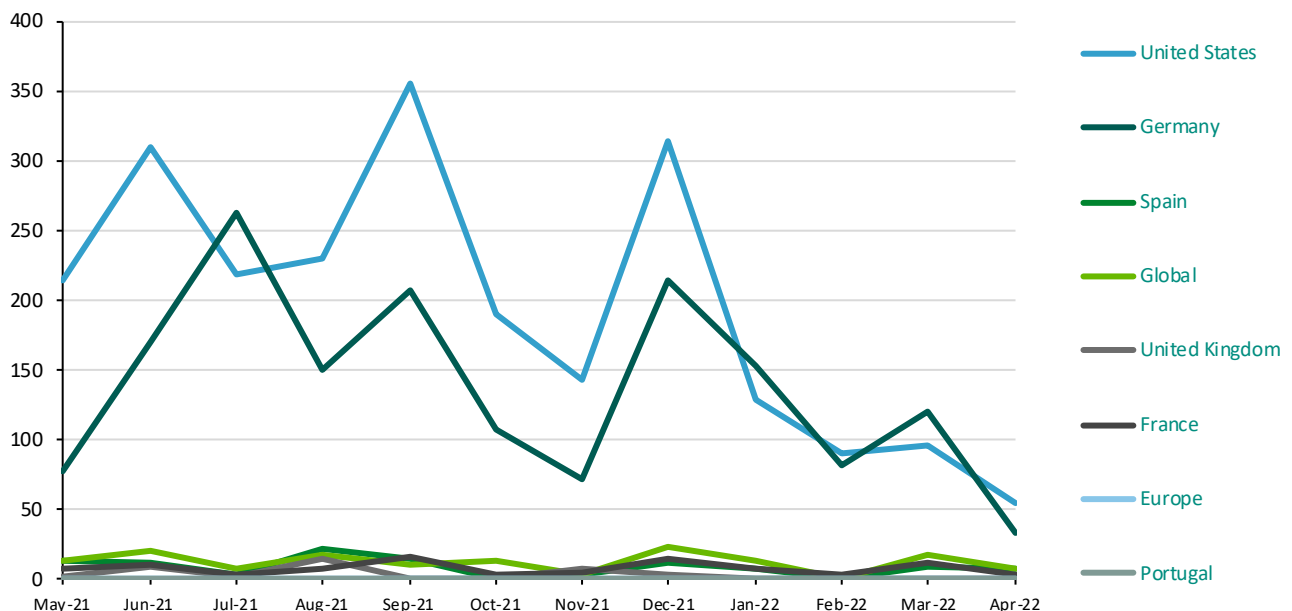
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each underlying country of origin on 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

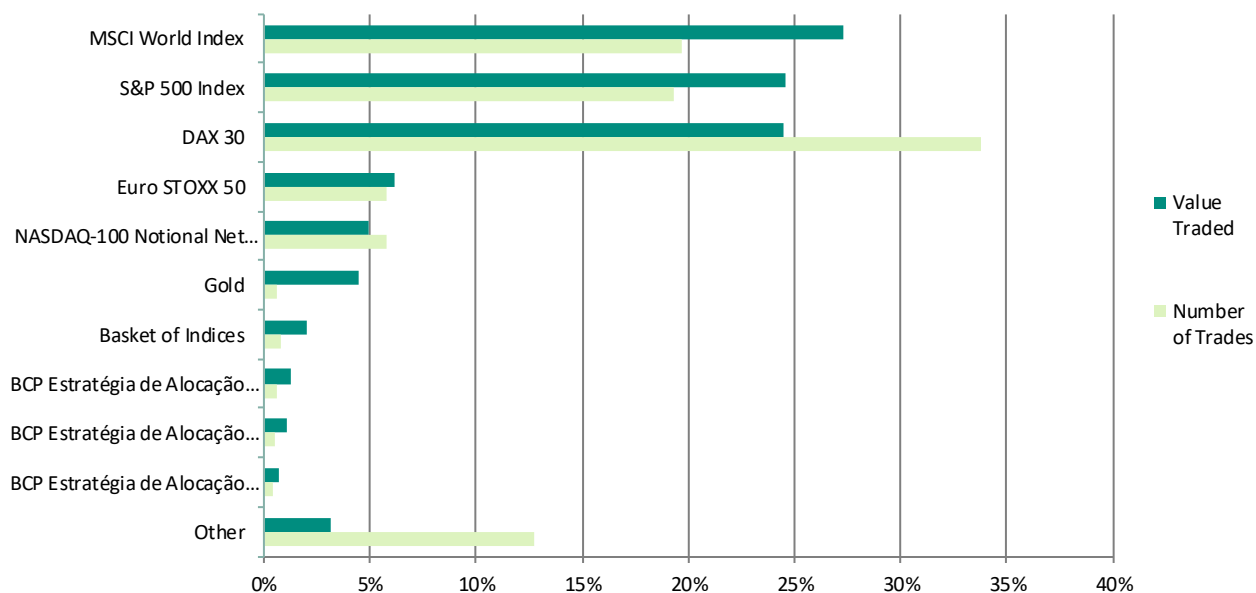
Market Overview

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
MSCI World Index	617	13.9%	-25%	27.3%	42	9.6%	-10.6%	19.7%
S&P 500 Index	557	16.9%	-1.7%	24.6%	42	4.1%	-3.2%	19.3%
DAX 30	554	47%	18.5%	24.5%	73	-3.5%	-16.4%	33.8%
Euro STOXX 50	139	-25%	-56%	6.2%	12	-37%	-43%	5.8%
NASDAQ-100 Notional Net Total Return	111	-16.0%	-47%	4.9%	13	-4.9%	-26%	5.8%
Gold	101	-45%	241%	4.4%	1.3	-63%	27%	0.6%
Basket of Indices	45	0.7%	-76%	2.0%	1.7	38%	-57%	0.8%
BCP Estratégia de Alocação Dinâmica	28	62%	-79%	1.2%	1.2	74%	-45%	0.6%
BCP Estratégia de Alocação Moderada	24	113%	-71%	1.0%	1.1	10.5%	-49%	0.5%
BCP Estratégia de Alocação Valorização	15	-39%	-75%	0.7%	0.9	3.8%	-40%	0.4%
Other	72	-37%	-70%	3.2%	27	-28%	-44%	12.7%
Total	2,263	7.2%	-27.3%	100%	216	-7.5%	-22.1%	100%

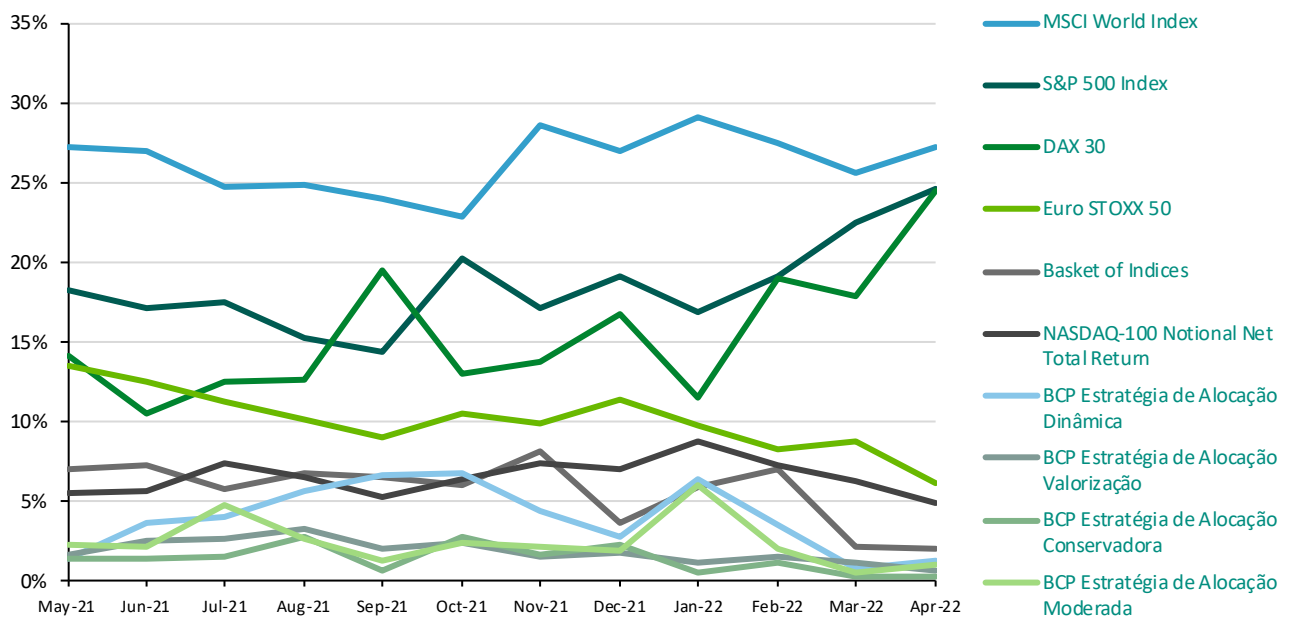
(Source Euronext)



TOP 10 UNDERLYINGS

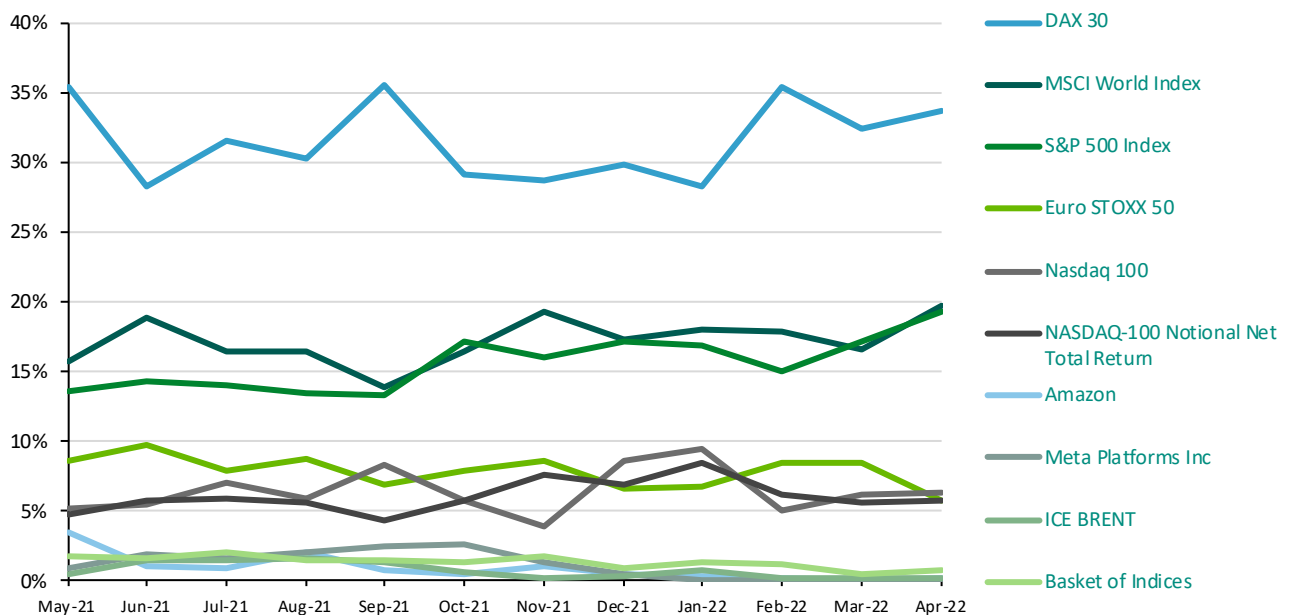
Market Trend: Value traded

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

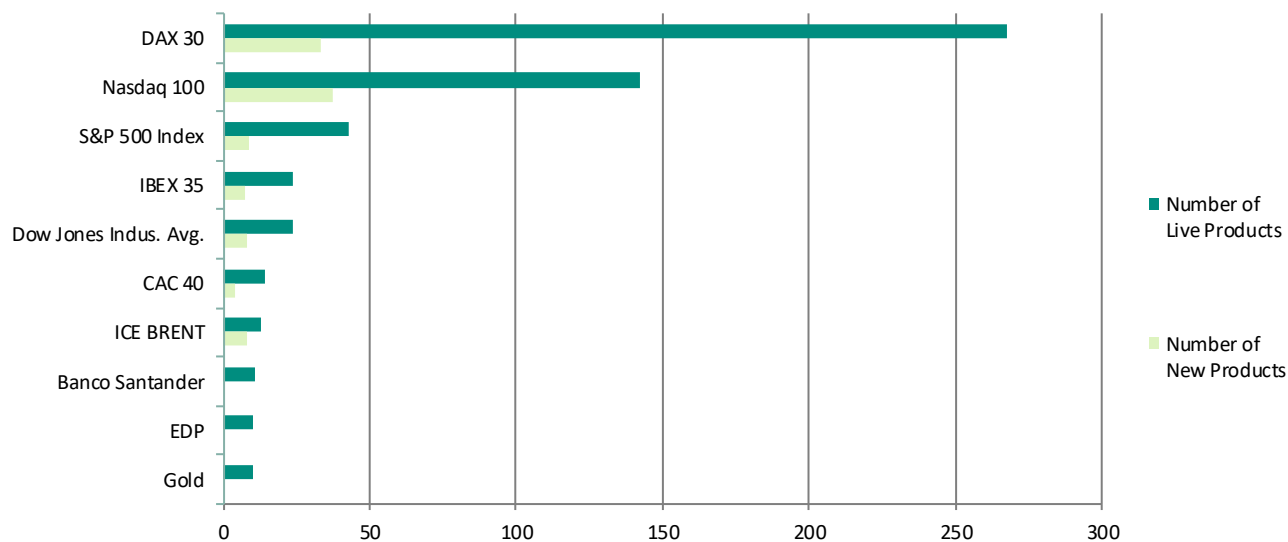
Product Overview

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	268	-11.7%	-38%	40.6%	33	-73%	-75%	30.8%
Nasdaq 100	142	-20%	-38%	21.6%	37	-37%	-65%	34.6%
S&P 500 Index	43	-8.2%	-30%	6.5%	9	-55%	-45%	8.4%
IBEX 35	24	2.4%	-26%	3.6%	7	-22%	-4.5%	6.5%
Dow Jones Indus. Avg.	23	3.6%	-53%	3.5%	8	-20.0%	-54%	7.5%
CAC 40	14	0.8%	-32%	2.2%	4	-67%	-48%	3.7%
ICE BRENT	13	86%	-26%	2.0%	8	-56%	-19.3%	7.5%
Banco Santander	11	-13.7%	-39%	1.7%	0		-100%	0.0%
EDP	10	0.0%	-10.9%	1.5%	0			0.0%
Gold	10	-23%	-40%	1.5%	0		-100%	0.0%
Other	101	-28%	-66%	15.4%	1			0.9%
Total	660	-14.6%	-44.4%	100%	107	-58.2%	-70.8%	100%

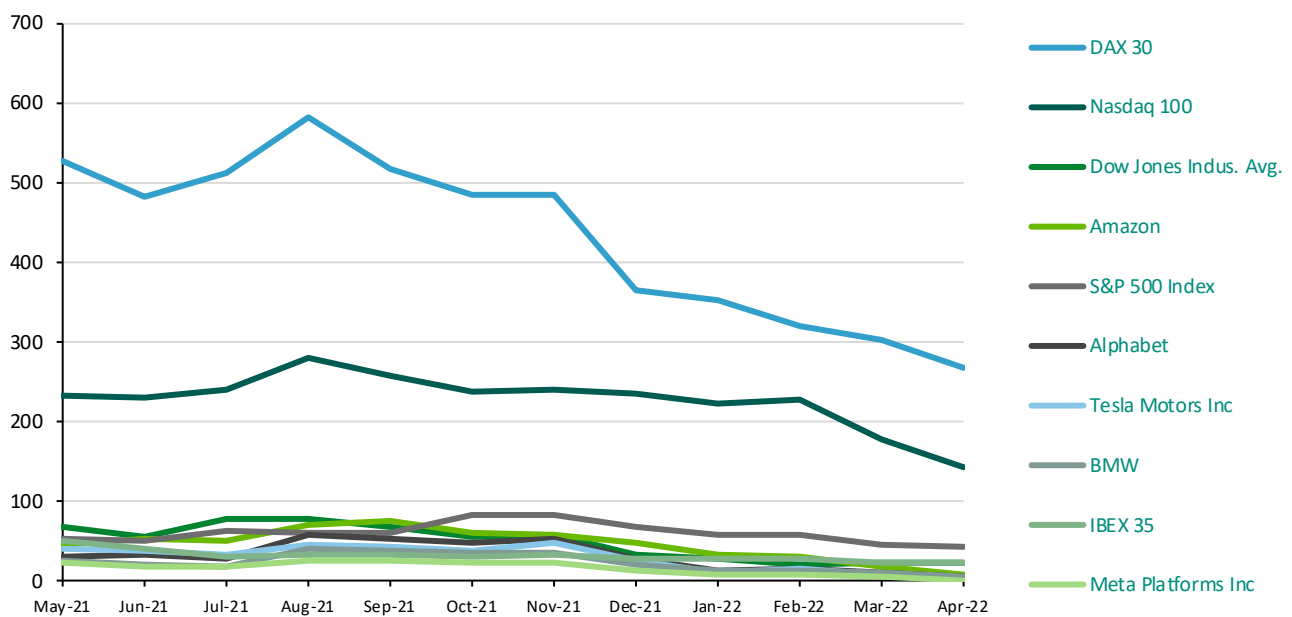
(Source Euronext)



TOP 10 UNDERLYINGS

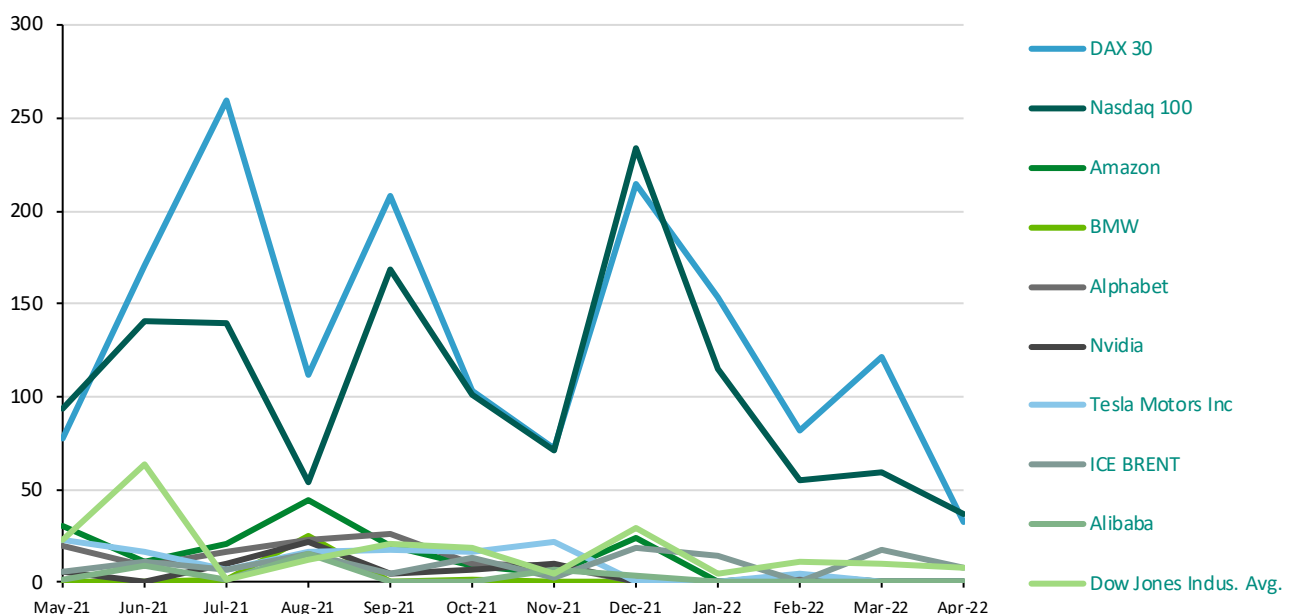
Product Trend: Number of Live Products

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	
PTBITTYE0094	BCP	1300	Tracker Certificates	MSCI World Index	11,720	807
PTBITHYM0080	BCP	1300	Tracker Certificates	S&P 500 Index	10,326	630
DE000KE8FG62	Citi	2100	Warrants	DAX 30	3,059	53
PTBIVRYE0068	BCP	1300	Tracker Certificates	Euro STOXX 50	2,650	236
PTBCPZYM0047	BCP	1300	Tracker Certificates	NASDAQ-100 Notional Net Tot	2,111	238
PTBCPAYM0053	BCP	1300	Tracker Certificates	Gold	1,912	25
DE000KF8RUX7	Citi	2200	Knock-Out Warrants	DAX 30	1,458	23
DE000KF4RKU3	Citi	2100	Warrants	DAX 30	1,120	272
DE000KF4RKT5	Citi	2100	Warrants	DAX 30	1,063	253
PTBIT7YM0043	BCP	1300	Tracker Certificates	Basket of Indices	856	32
DE000KF8RTC3	Citi	2200	Knock-Out Warrants	DAX 30	801	36
PTBITEYE0034	BCP	1300	Tracker Certificates	DAX 30	638	77
DE000KF4RLR7	Citi	2200	Knock-Out Warrants	DAX 30	573	36
PTBIT5YM0086	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação Di	534	23
PTBIT8YM0042	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação M	451	21
DE000SF4XHN4	Société Générale	2100	Warrants	DAX 30	294	68
PTBIT9YM0041	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação Va	284	18
DE000SF4XHL8	Société Générale	2100	Warrants	DAX 30	274	68
PTBIY1YE0064	BCP	1300	Tracker Certificates	PSI 20 Index	261	47
PTBIWKYE0023	BCP	1300	Tracker Certificates	CAC 40	145	17
PTBIT4YM0087	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação Co	143	12
DE000KE8FFC8	Citi	2100	Warrants	DAX 30	117	8
DE000KF4RLS5	Citi	2200	Knock-Out Warrants	DAX 30	110	6
DE000KF8RUU3	Citi	2200	Knock-Out Warrants	DAX 30	96	26
DE000KF8RUJ5	Citi	2200	Knock-Out Warrants	ICE BRENT	83	2
DE000KF8RXS1	Citi	2200	Knock-Out Warrants	ICE BRENT	82	3
DE000SF21AN5	Société Générale	2100	Warrants	DAX 30	75	34
DE000SF28QQ9	Société Générale	2100	Warrants	Nvidia	68	40
DE000KF4RCL9	Citi	2100	Warrants	DAX 30	66	28
DE000KF4RCM7	Citi	2100	Warrants	DAX 30	66	27
DE000KF8RUR9	Citi	2200	Knock-Out Warrants	S&P 500 Index	65	30
DE000SF21AU0	Société Générale	2100	Warrants	DAX 30	63	2
PTBCPYM0055	BCP	1300	Tracker Certificates	MSCI Emerging Markets	49	7
DE000KF8RSX1	Citi	2200	Knock-Out Warrants	S&P 500 Index	47	17
DE000KF8RXB7	Citi	2200	Knock-Out Warrants	DAX 30	47	12
DE000SF21AM7	Société Générale	2100	Warrants	DAX 30	46	20
DE000SF28QW7	Société Générale	2100	Warrants	Tesla Motors Inc	44	23
PTBIXRYE0025	BCP	1300	Tracker Certificates	IBEX 35	42	10
DE000KF8RVF2	Citi	2200	Knock-Out Warrants	Dow Jones Indus. Avg.	42	13
DE000SH7XF50	Société Générale	2200	Knock-Out Warrants	DAX 30	41	15
DE000KF8RTR1	Citi	2200	Knock-Out Warrants	Dow Jones Indus. Avg.	39	13
DE000KF8RXC5	Citi	2200	Knock-Out Warrants	DAX 30	38	22
DE000KF8RX49	Citi	2200	Knock-Out Warrants	S&P 500 Index	37	24
DE000KF8RXL6	Citi	2200	Knock-Out Warrants	S&P 500 Index	36	29
DE000SF21AL9	Société Générale	2100	Warrants	DAX 30	27	17
DE000SH8N131	Société Générale	2200	Knock-Out Warrants	DAX 30	26	5
DE000KF8RV66	Citi	2200	Knock-Out Warrants	DAX 30	24	20
DE000KF8RXN2	Citi	2200	Knock-Out Warrants	IBEX 35	24	8
DE000KF8RWL8	Citi	2200	Knock-Out Warrants	DAX 30	23	15
DE000SH737P7	Société Générale	2200	Knock-Out Warrants	Nasdaq 100	23	4

(Source Euronext)



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