



Warrants & Certificates

Activity report

Issue 118
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	Euroclear Belgium Instruments	Euroclear France Instruments	Euroclear Nederland Instruments	Interbolsa Instruments	All Instruments
Live products (on 31/05/2021)	543	53,315	37,323	1,409	92,590
New Products	234	19,156	11,261	328	30,979
New Products YTD	1,173	94,036	60,449	1,875	157,533
Value Traded (in €m)	5.6	446.0	380.7	58.1	890.3
Value Traded YTD (in €m)	43.8	2,283.6	2,155.2	363.0	4,845.5
Value Traded ADV (in €m)	0.3	21.2	18.1	2.8	42.4
Value Traded YTD ADV (in €m)	0.4	22.0	20.7	3.5	46.6
Number of Trades	5,313	163,151	141,470	6,099	316,033
Number of Trades YTD	32,675	835,992	802,506	30,753	1,701,926
Number of Trades ADV	253	7,769	6,737	290	15,049
Number of Trades YTD ADV	314	8,038	7,716	296	16,365

(Source Euronext)



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All Instruments

ISSUERS

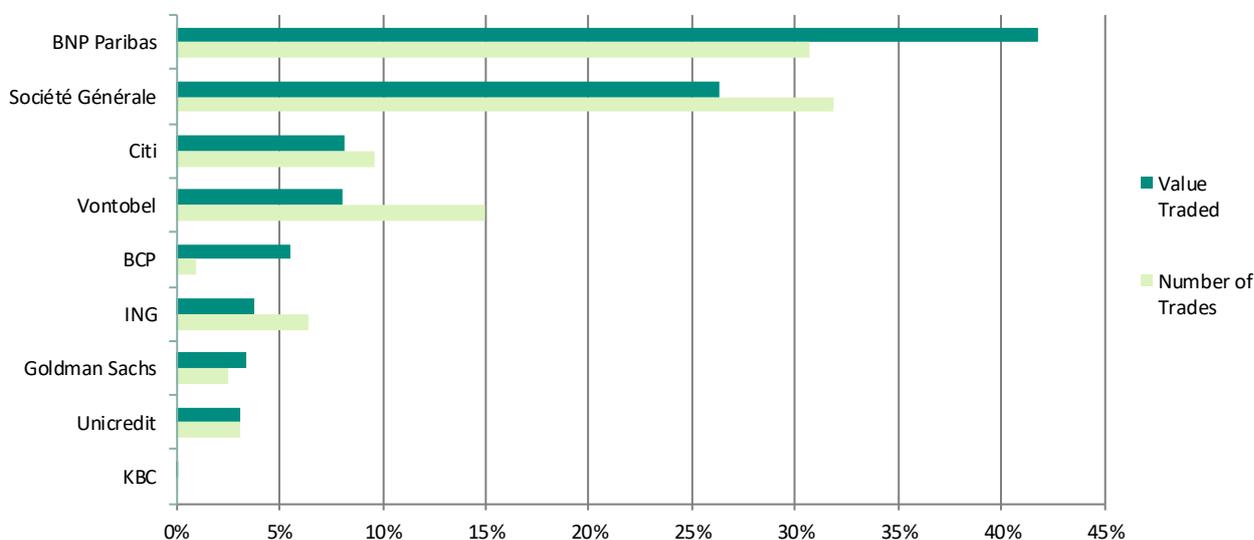
Market Overview

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	17,702	-0.2%	-2.5%	41.7%	4,626	13.3%	-3.2%	30.7%
Société Générale	11,143	11.1%	2.6%	26.3%	4,790	14.8%	4.9%	31.8%
Citi	3,461	-4.0%	-24%	8.2%	1,443	12.5%	-20.1%	9.6%
Vontobel	3,396	34%	-11.8%	8.0%	2,242	2.2%	3.0%	14.9%
BCP	2,342	-24%	21%	5.5%	145	-22.4%	16.7%	1.0%
ING	1,602	72%	-21%	3.8%	958	51.2%	-9.9%	6.4%
Goldman Sachs	1,426	12.7%	-30%	3.4%	383	-5.7%	-39.2%	2.5%
Unicredit	1,323	21%	24%	3.1%	463	15.2%	-6.4%	3.1%
KBC	10	-96%	-93%	0.0%	0.1	-95.1%	-91.9%	0.0%
Total	42,405	4.7%	-5.0%	100%	15,049	12.7%	-3.8%	100%

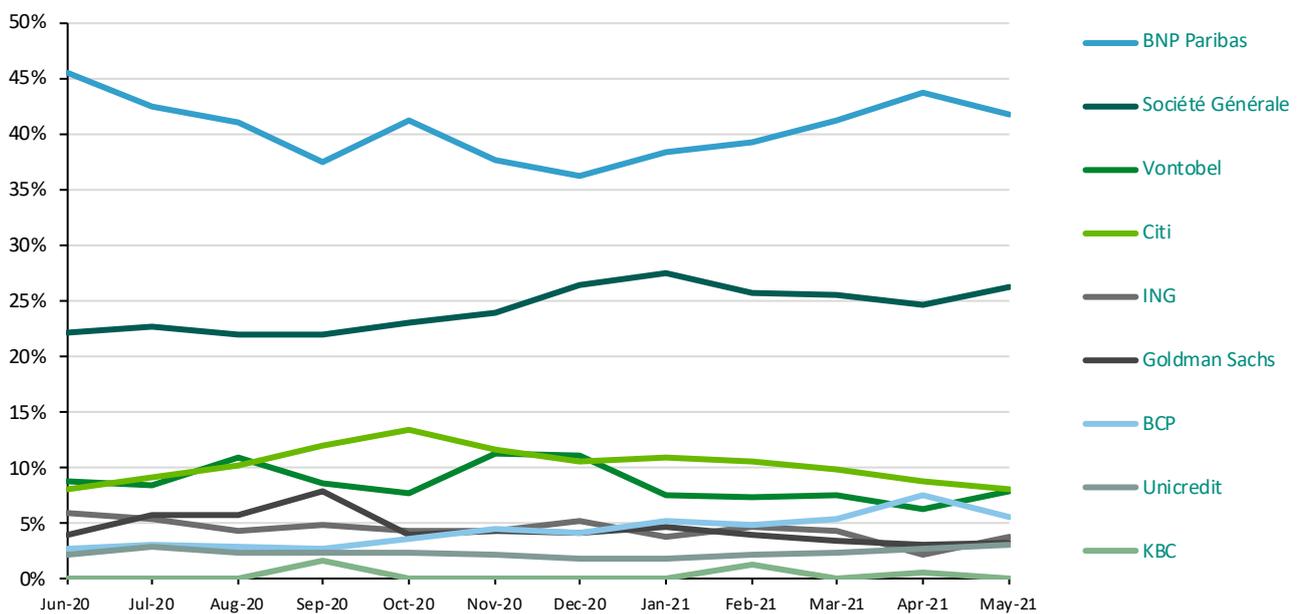
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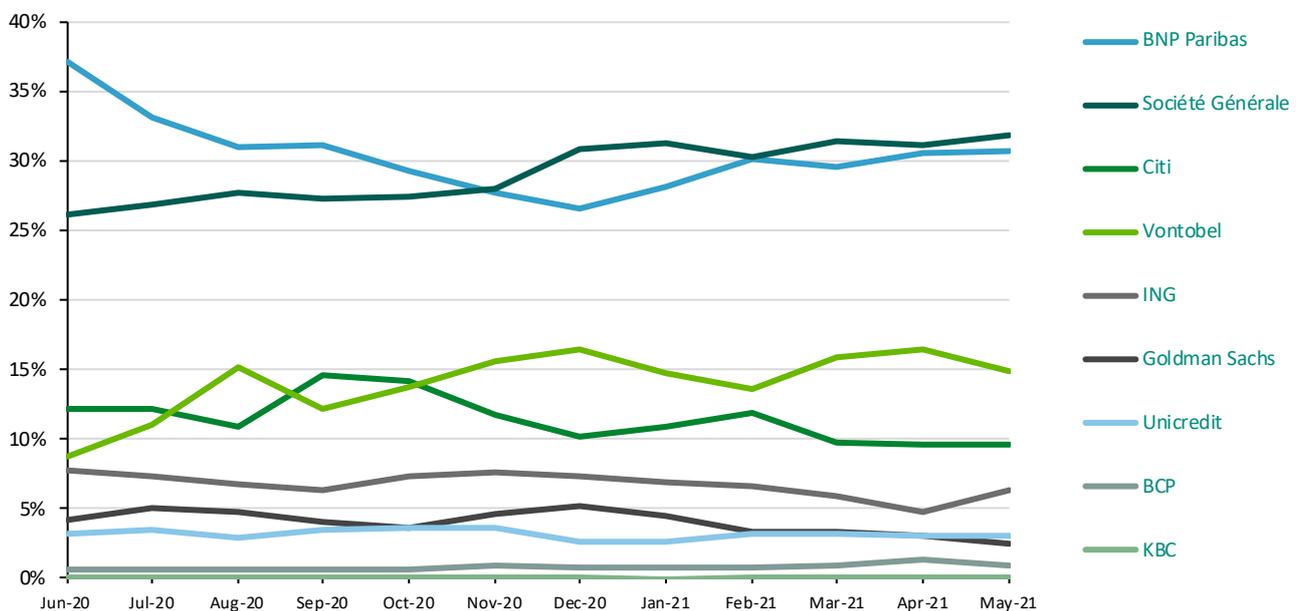
Market Trend: Value traded

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



Market Trend: Number of trades

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



ISSUERS

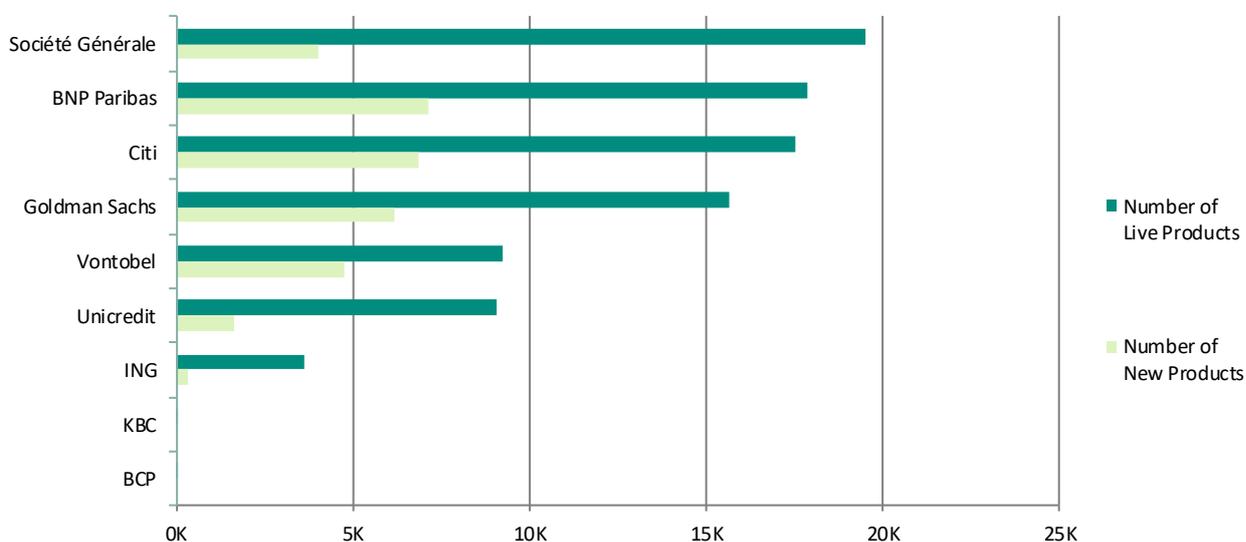
Product Overview

The table below displays the daily 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 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	19,522	1.4%	1.4%	21.1%	4,043	8.4%	-12.1%	13.1%
BNP Paribas	17,870	2.8%	12.9%	19.3%	7,145	25%	18.3%	23.1%
Citi	17,535	14.2%	23%	18.9%	6,882	18.9%	19.5%	22.2%
Goldman Sachs	15,689	-1.5%	29%	16.9%	6,193	10.6%	-27%	20.0%
Vontobel	9,232	7.2%	16.7%	10.0%	4,765	11.0%	5.0%	15.4%
Unicredit	9,092	9.9%	1.3%	9.8%	1,647	-16.3%	-26%	5.3%
ING	3,612	-3.6%	-5.7%	3.9%	303	-38%	-48%	1.0%
KBC	28	-4.1%	9.7%	0.0%	1	-75%	-56%	0.0%
BCP	19	0.0%	13.1%	0.0%	0		-100%	0.0%
Total	92,599	4.5%	12.5%	100%	30,979	12.3%	-3.8%	100%

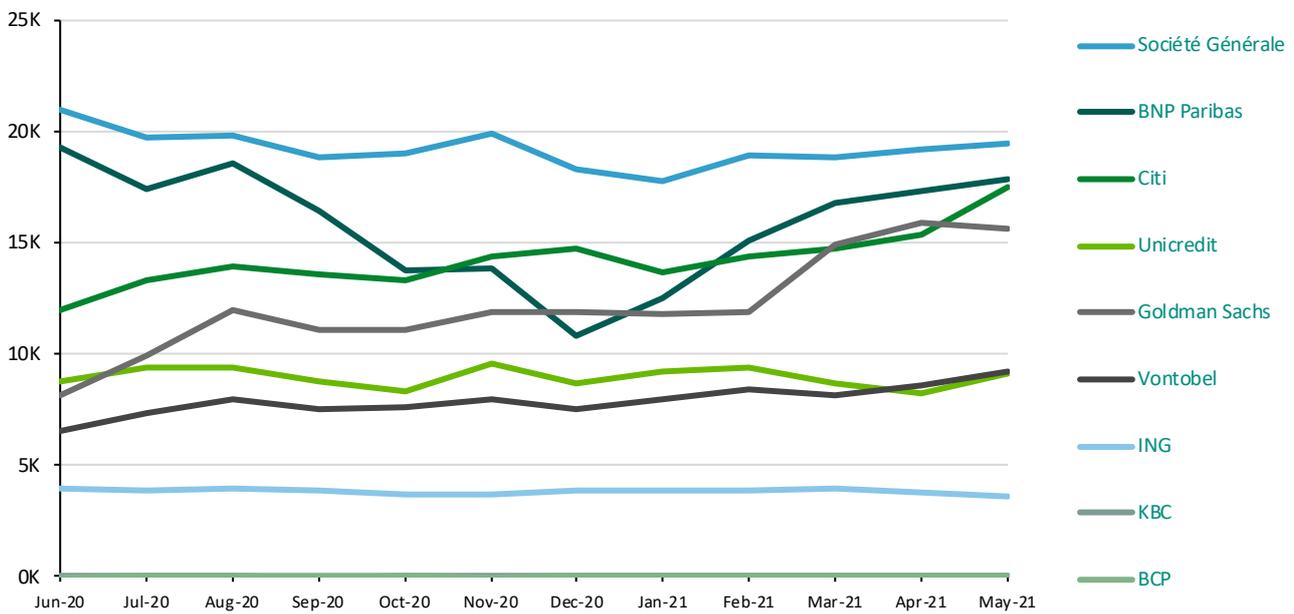
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ISSUERS

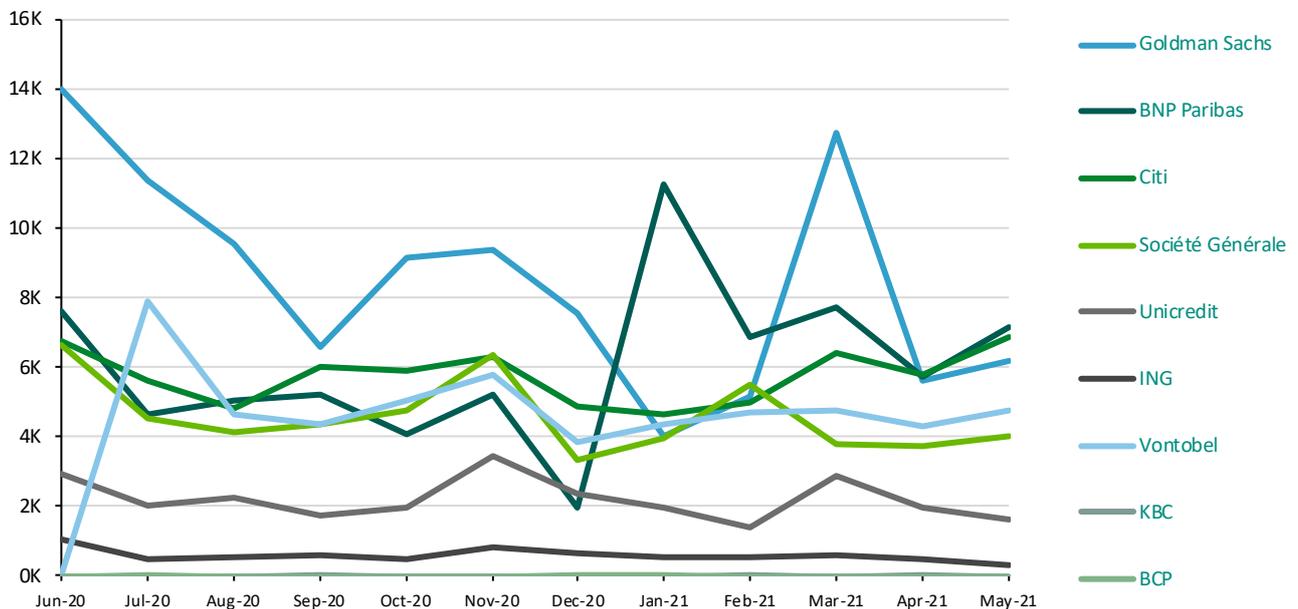
Product Trend: Number of Live Products

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)

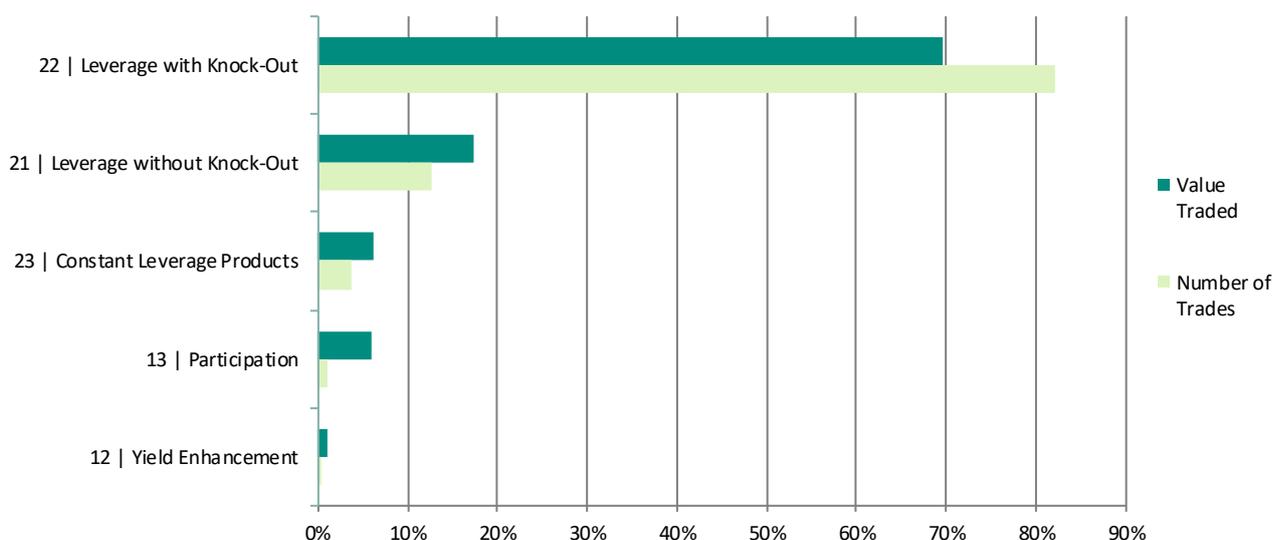
Market Overview

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	29,581	5.3%	-10.2%	69.8%	12,359	11.4%	-5.0%	82.1%
21 Leverage without Knock-Out	7,331	14.3%	15.1%	17.3%	1,895	23.0%	5.9%	12.6%
23 Constant Leverage Products	2,585	36%	7.1%	6.1%	577	28.8%	-8.4%	3.8%
13 Participation	2,502	-24%	8.8%	5.9%	161	-22.2%	8.3%	1.1%
12 Yield Enhancement	406	-49%	-36%	1.0%	57	-14.5%	-17.5%	0.4%
Total	42,405	4.7%	-5.0%	100%	15,049	12.7%	-3.8%	100%

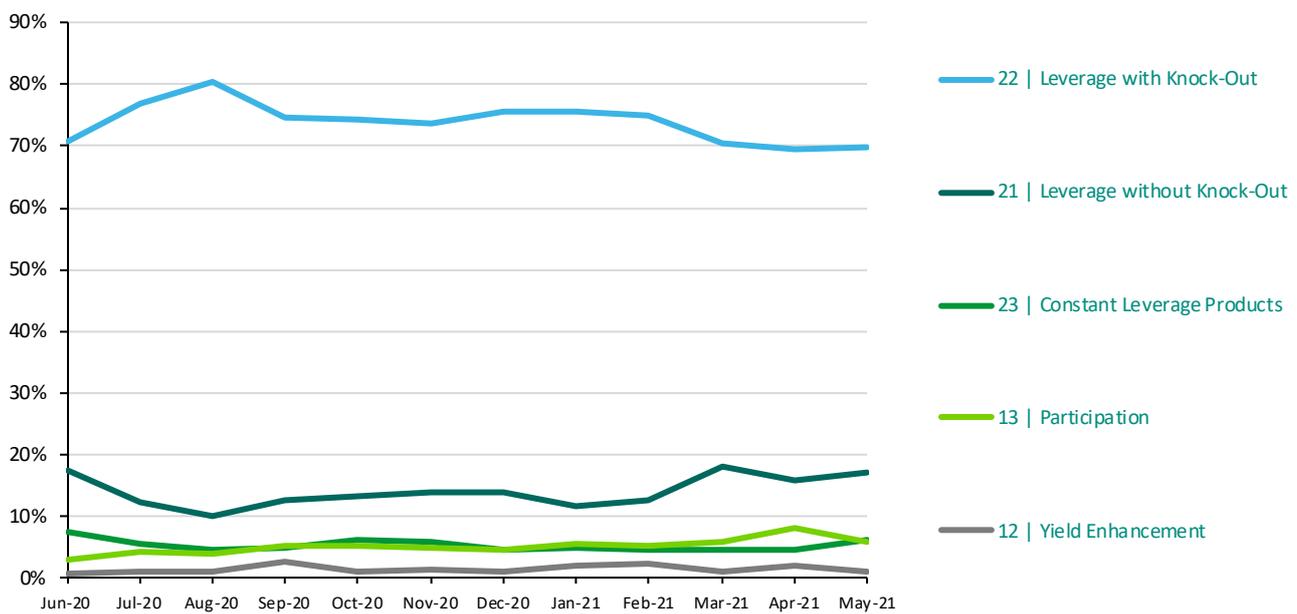
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

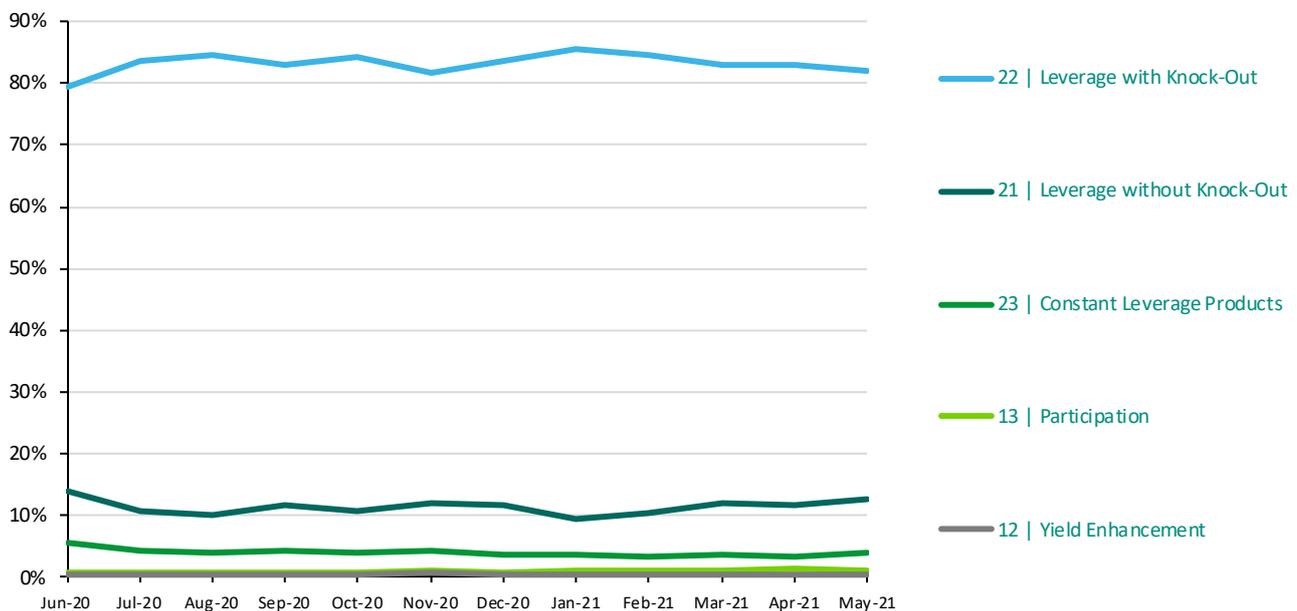
Market Trend: Value traded

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

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



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

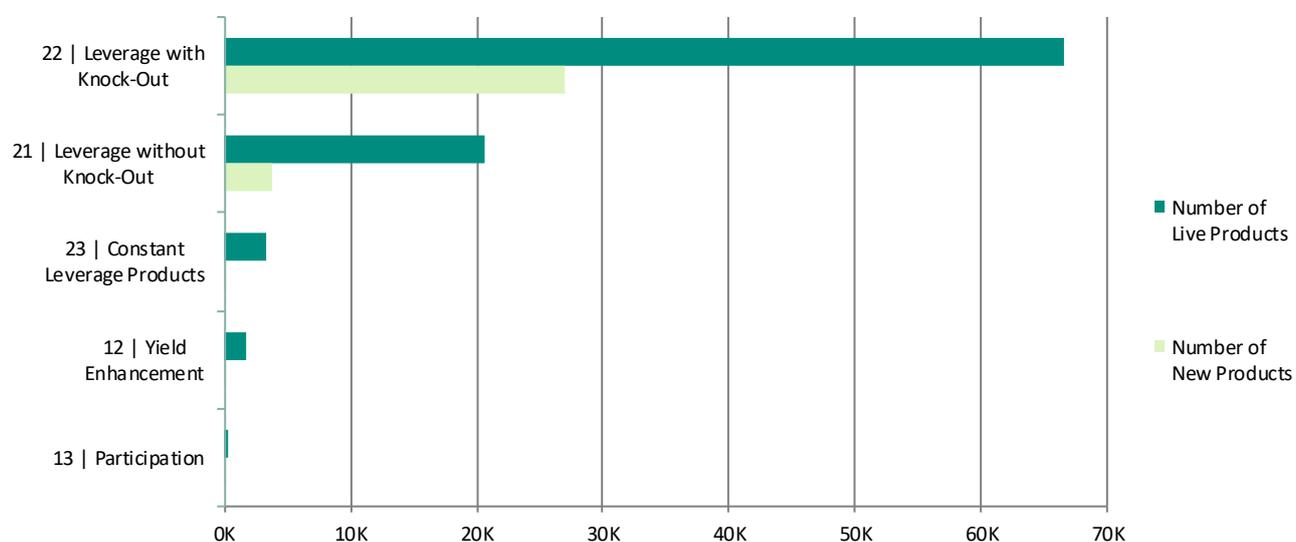
Product Overview

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 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	66,570	2.0%	14.1%	71.9%	26,978	21%	-3.5%	87.1%
21 Leverage without Knock-Out	20,694	12.5%	9.5%	22.3%	3,797	-16.0%	3.7%	12.3%
23 Constant Leverage Products	3,310	2.6%	4.1%	3.6%	105	-58%	-63%	0.3%
12 Yield Enhancement	1,715	19.5%	9.8%	1.9%	69	-87%	-73%	0.2%
13 Participation	311	9.8%	10.3%	0.3%	30	-32%	39%	0.1%
Total	92,599	4.5%	12.5%	100%	30,979	12.3%	-3.8%	100%

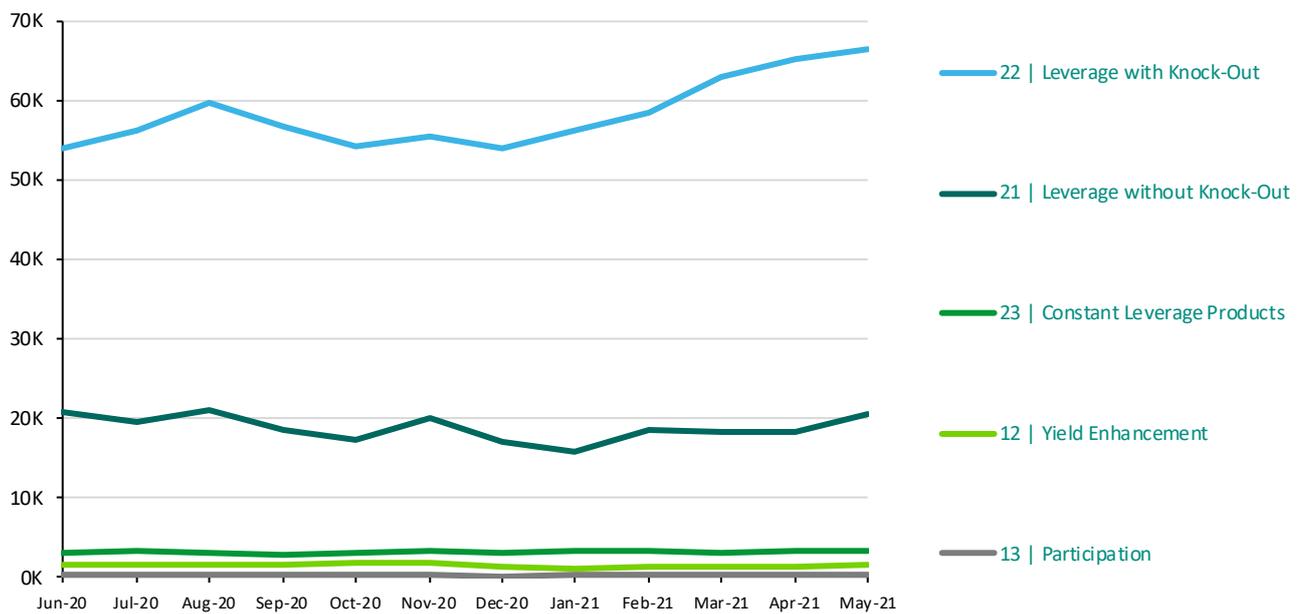
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

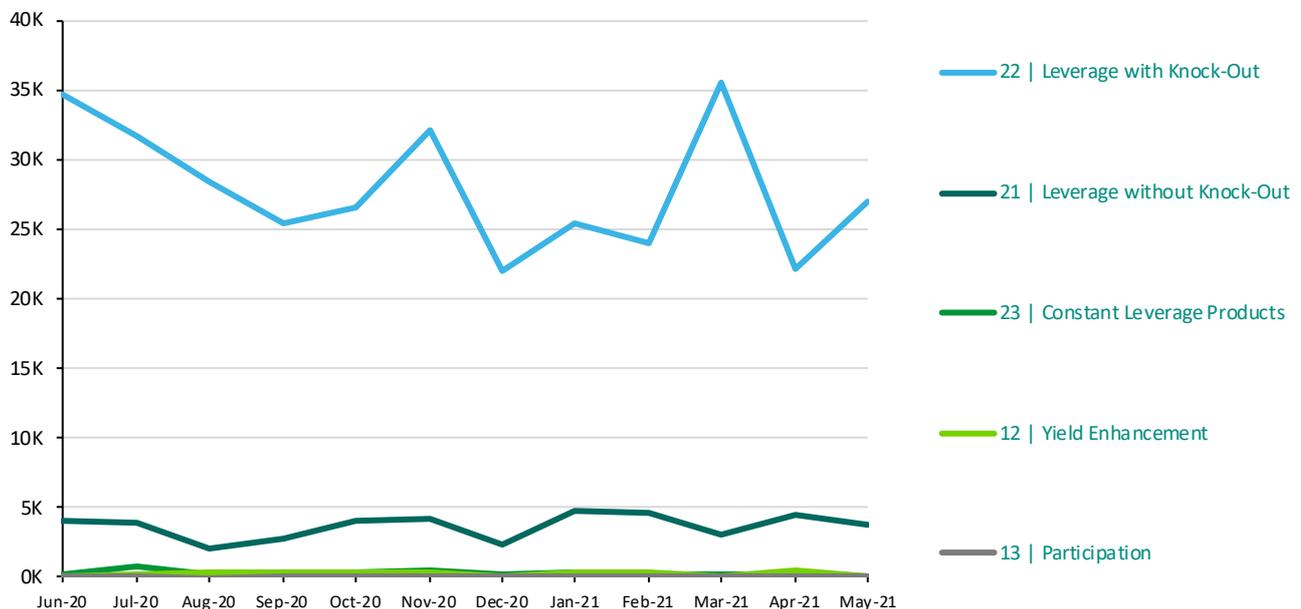
Product Trend: Number of Live Products

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

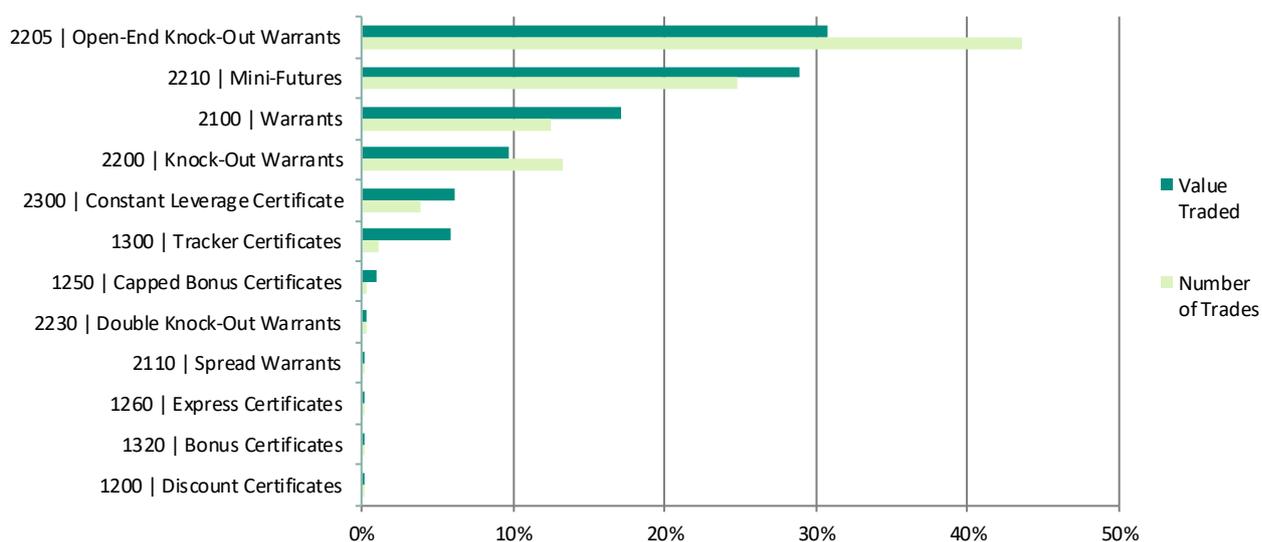
Market Overview

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
2205 Open-End Knock-Out Warrants	13,069	8.2%	-9.4%	30.8%	6,559	10.1%	-3.5%	43.6%
2210 Mini-Futures	12,285	2.1%	-9.0%	29.0%	3,745	9.8%	-8.7%	24.9%
2100 Warrants	7,258	13.8%	15.3%	17.1%	1,884	23%	6.3%	12.5%
2200 Knock-Out Warrants	4,112	5.6%	-16.0%	9.7%	2,005	18.5%	-2.8%	13.3%
2300 Constant Leverage Certificate	2,585	36%	7.1%	6.1%	577	29%	-8.4%	3.8%
1300 Tracker Certificates	2,494	-24%	8.9%	5.9%	159	-22%	8.1%	1.1%
1250 Capped Bonus Certificates	394	-31%	-19.4%	0.9%	57	-11.9%	-16.2%	0.4%
2230 Double Knock-Out Warrants	115	23%	8.7%	0.3%	49	38%	19.2%	0.3%
2110 Spread Warrants	73	89%	-3.1%	0.2%	11	18.4%	-40%	0.1%
1260 Express Certificates	10	-96%	-93%	0.0%	0.1	-95%	-92%	0.0%
1320 Bonus Certificates	8	-66%	-14.0%	0.0%	2.5	-50%	21%	0.0%
1200 Discount Certificates	2	18.3%	91%	0.0%	0.3	-29%	0.6%	0.0%
Total	42,405	4.7%	-5.0%	100%	15,049	12.7%	-3.8%	100%

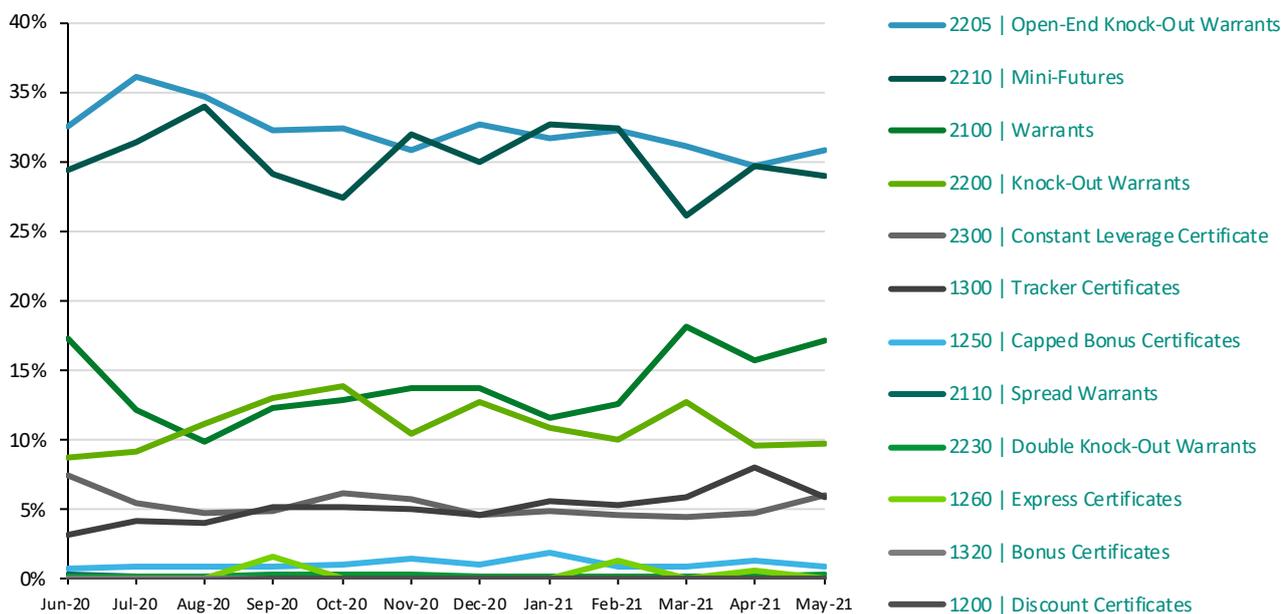
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

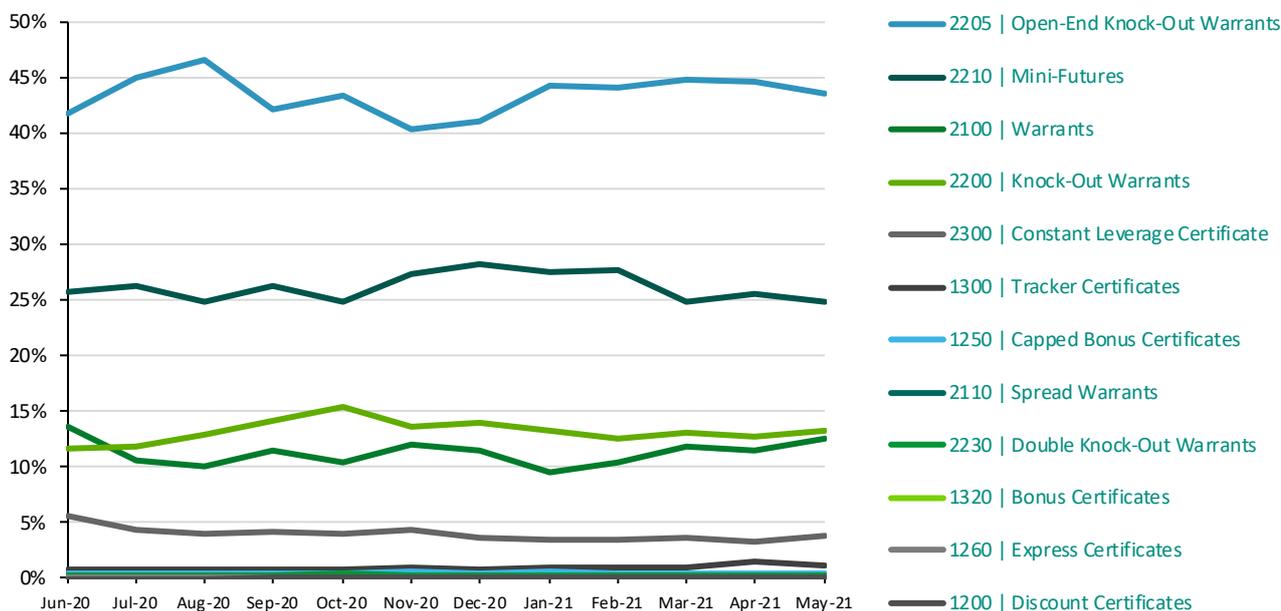
Market Trend: Value traded

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



Market Trend: Number of trades

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



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

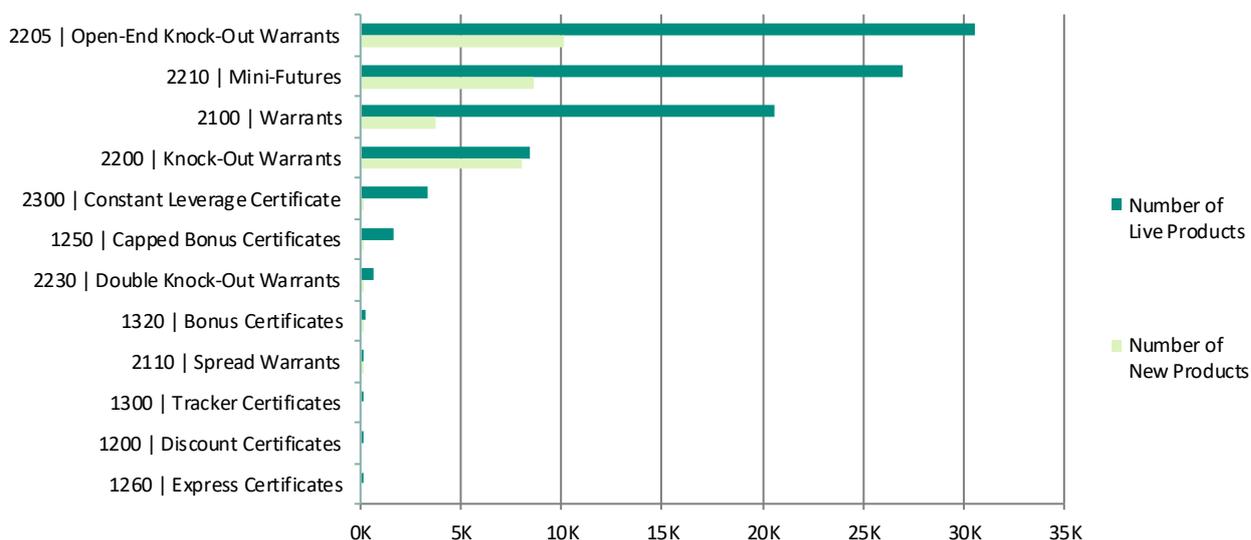
Product Overview

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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
2205 Open-End Knock-Out Warrants	30,538	0.2%	16.2%	33.0%	10,145	24%	-8.4%	32.7%
2210 Mini-Futures	26,940	-0.7%	12.0%	29.1%	8,603	5.2%	-16.8%	27.8%
2100 Warrants	20,555	12.5%	9.6%	22.2%	3,691	-18.2%	2.0%	11.9%
2200 Knock-Out Warrants	8,468	21%	18.0%	9.1%	8,061	42%	28%	26.0%
2300 Constant Leverage Certificate	3,310	2.6%	4.1%	3.6%	105	-58%	-63%	0.3%
1250 Capped Bonus Certificates	1,641	19.6%	10.2%	1.8%	69	-86%	-72%	0.2%
2230 Double Knock-Out Warrants	624	0.6%	-27%	0.7%	169	-17.6%	-40%	0.5%
1320 Bonus Certificates	198	21%	24%	0.2%	30	-32%	44%	0.1%
2110 Spread Warrants	138	15.7%	-1.0%	0.1%	106	864%	138%	0.3%
1300 Tracker Certificates	113	-6.1%	-7.3%	0.1%	0		-100%	0.0%
1200 Discount Certificates	46	37%	-4.9%	0.0%	0	-100%	-100%	0.0%
1260 Express Certificates	28	-4.1%	12.9%	0.0%	0	-100%	-100%	0.0%
Total	92,599	4.5%	12.5%	100%	30,979	12.3%	-3.8%	100%

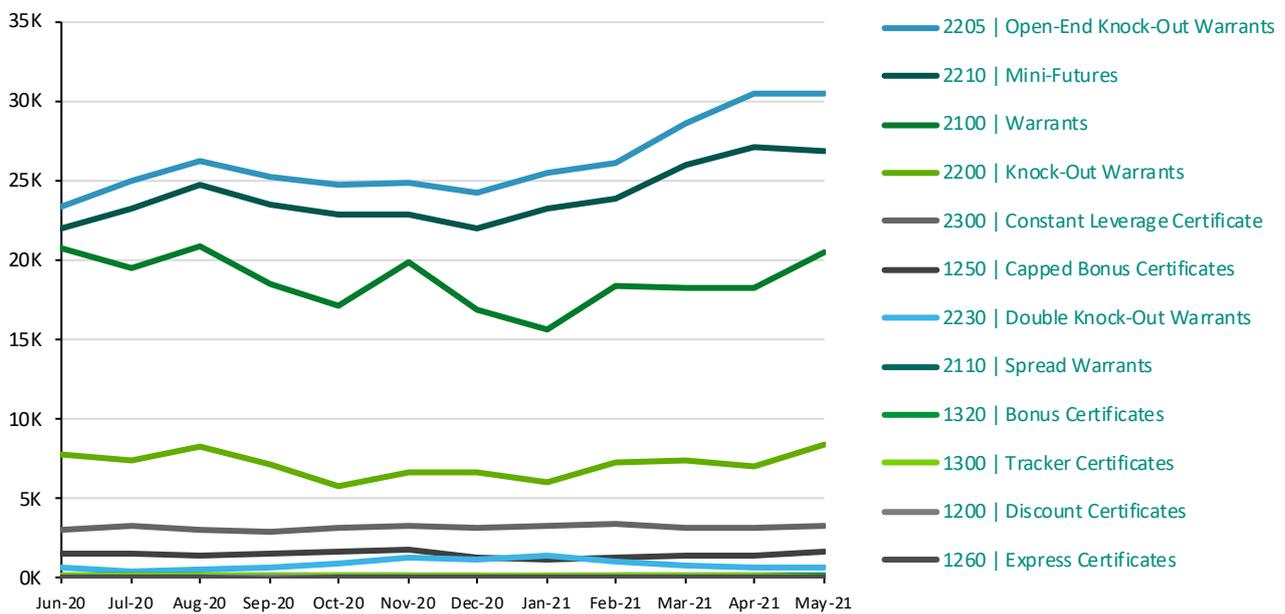
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

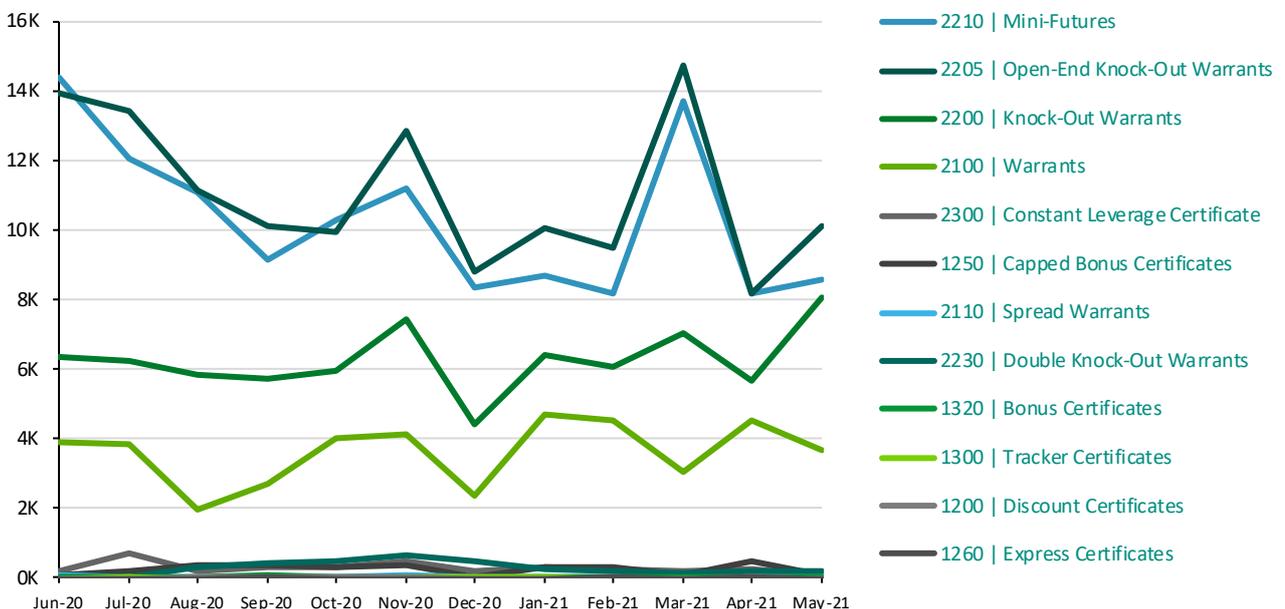
Product Trend: Number of Live Products

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

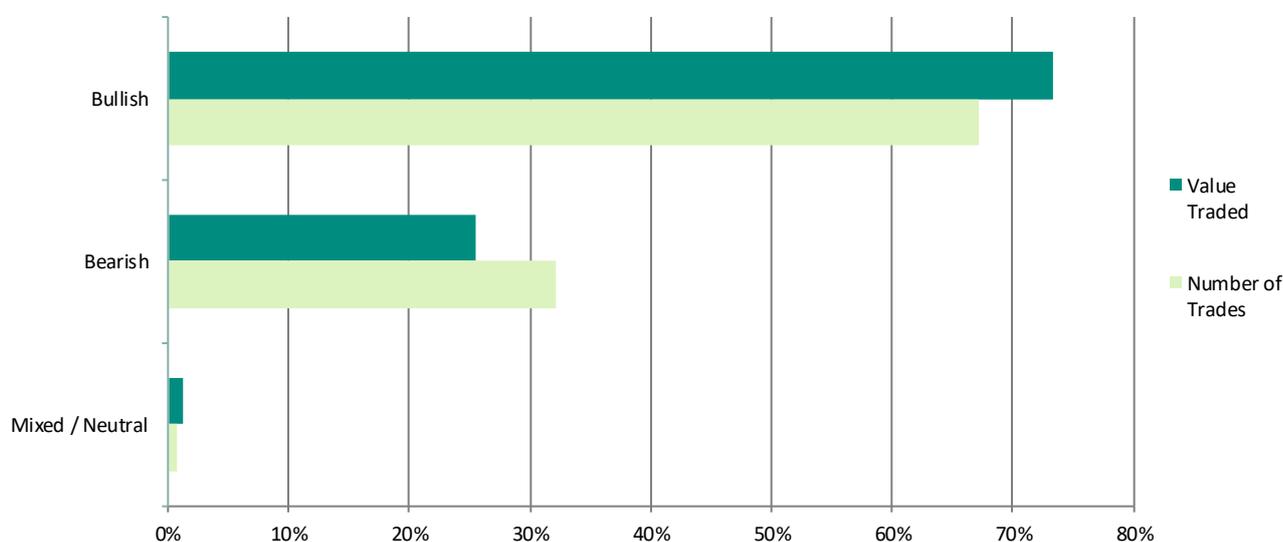
Market Overview

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	31,083	2.1%	1.3%	73.3%	10,119	9.4%	2.1%	67.2%
Bearish	10,810	15.1%	-19.0%	25.5%	4,824	20%	-14.0%	32.1%
Mixed / Neutral	512	-23%	-17.5%	1.2%	106	5.9%	-7.9%	0.7%
Total	42,405	4.7%	-5.0%	100%	15,049	12.7%	-3.8%	100%

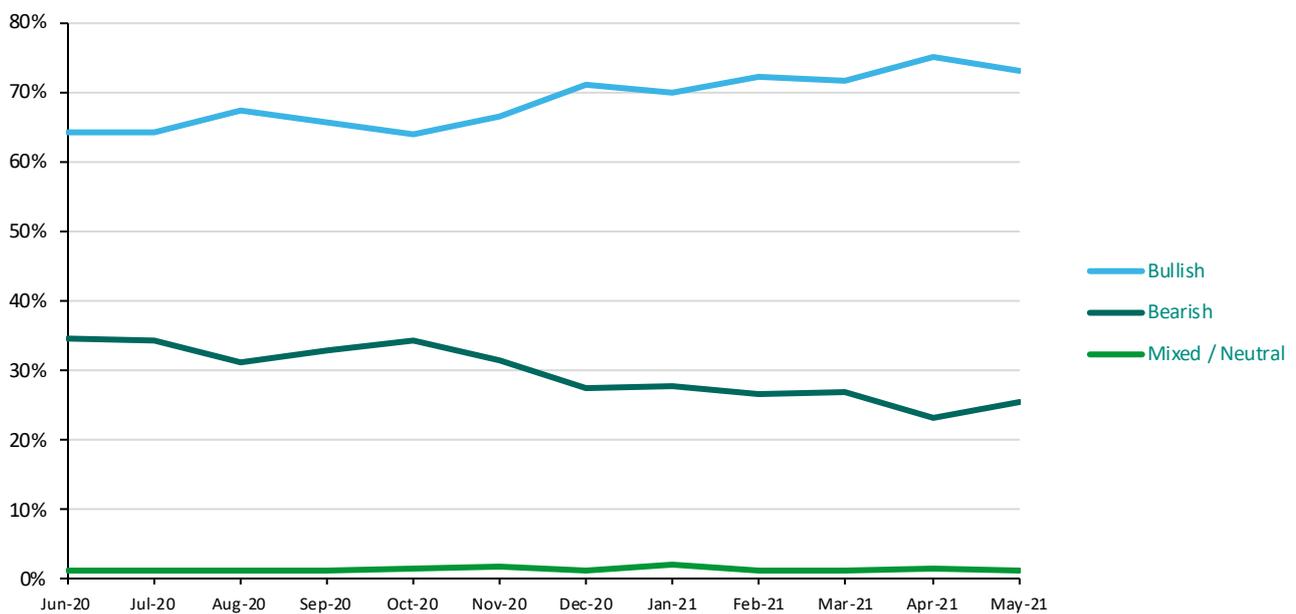
(Source Euronext)



PRODUCT STRATEGIES

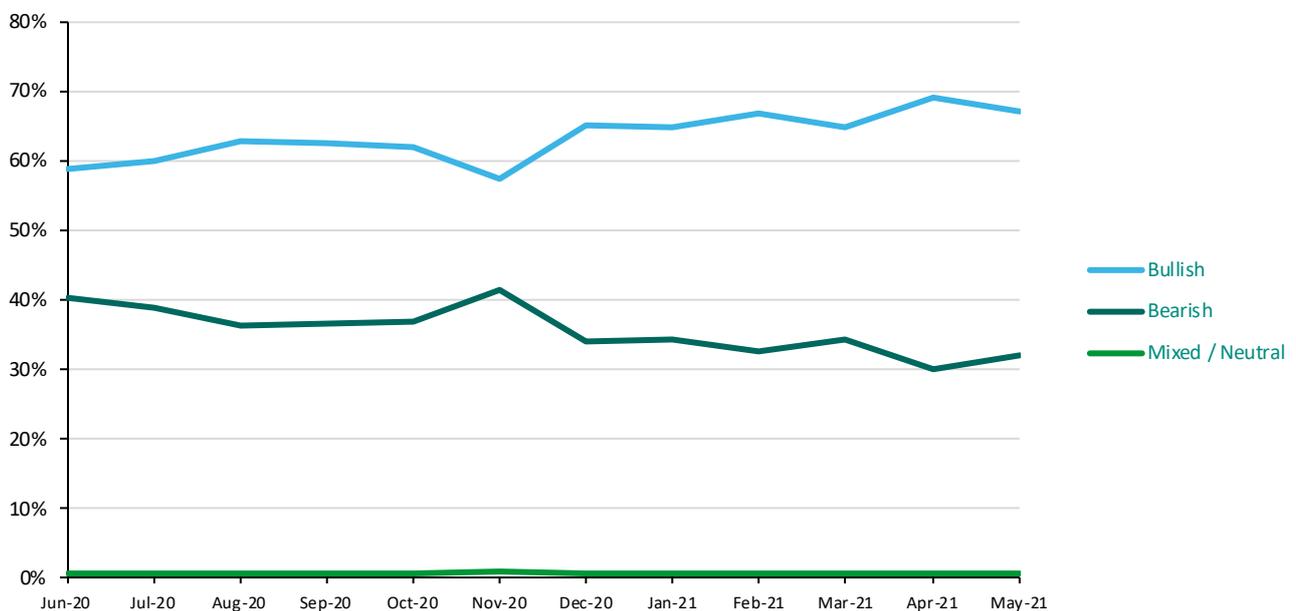
Market Trend: Value traded

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

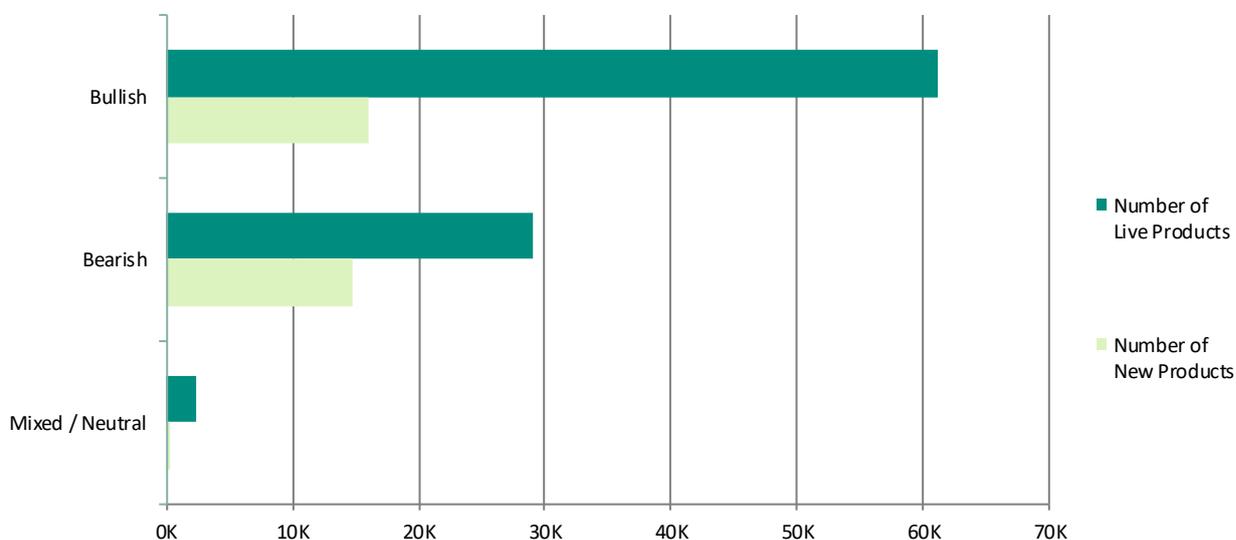
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The chart at the bottom of the page represents the number of live products and number of new products for each product strategy.

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	61,145	3.1%	16.9%	66.0%	16,062	10.2%	-7.2%	51.8%
Bearish	29,114	6.9%	5.8%	31.4%	14,679	19.5%	2.3%	47.4%
Mixed / Neutral	2,341	13.8%	-4.9%	2.5%	238	-68%	-56%	0.8%
Total	92,599	4.5%	12.5%	100%	30,979	12.3%	-3.8%	100%

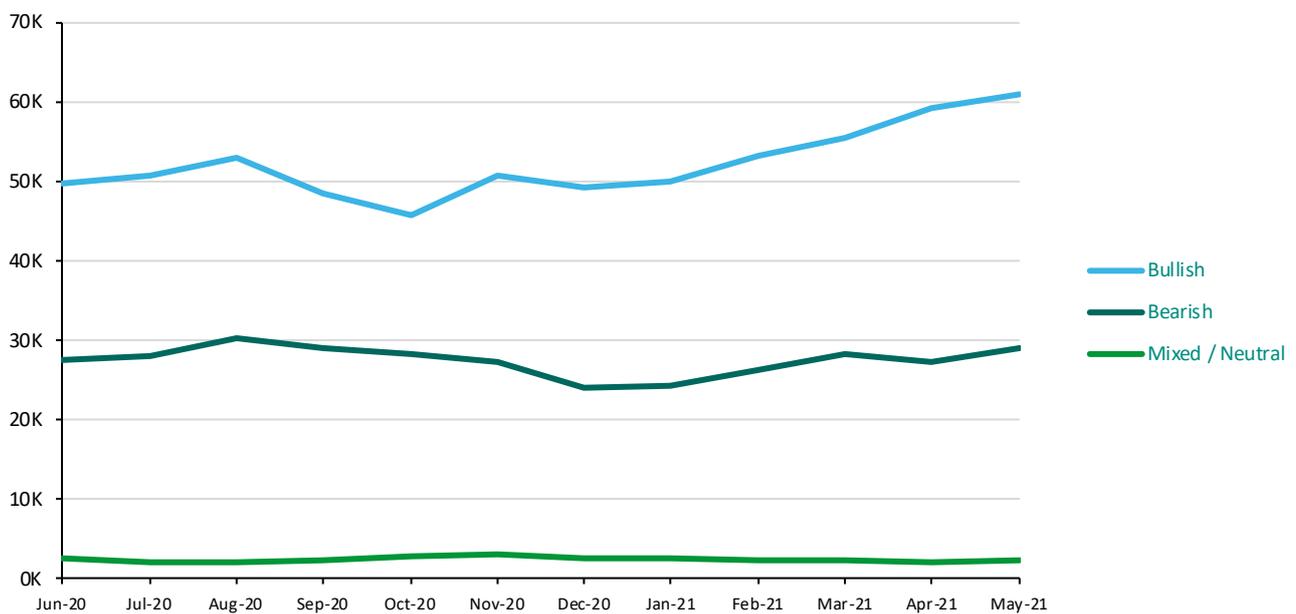
(Source Euronext)



PRODUCT STRATEGIES

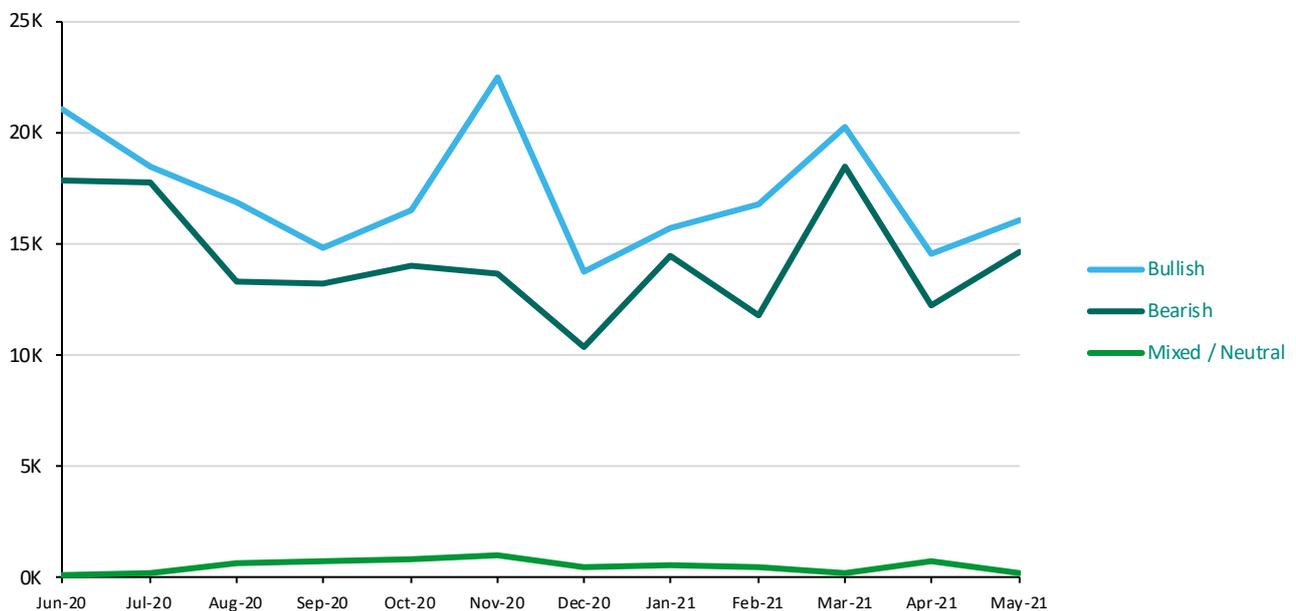
Product Trend: Number of Live Products

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

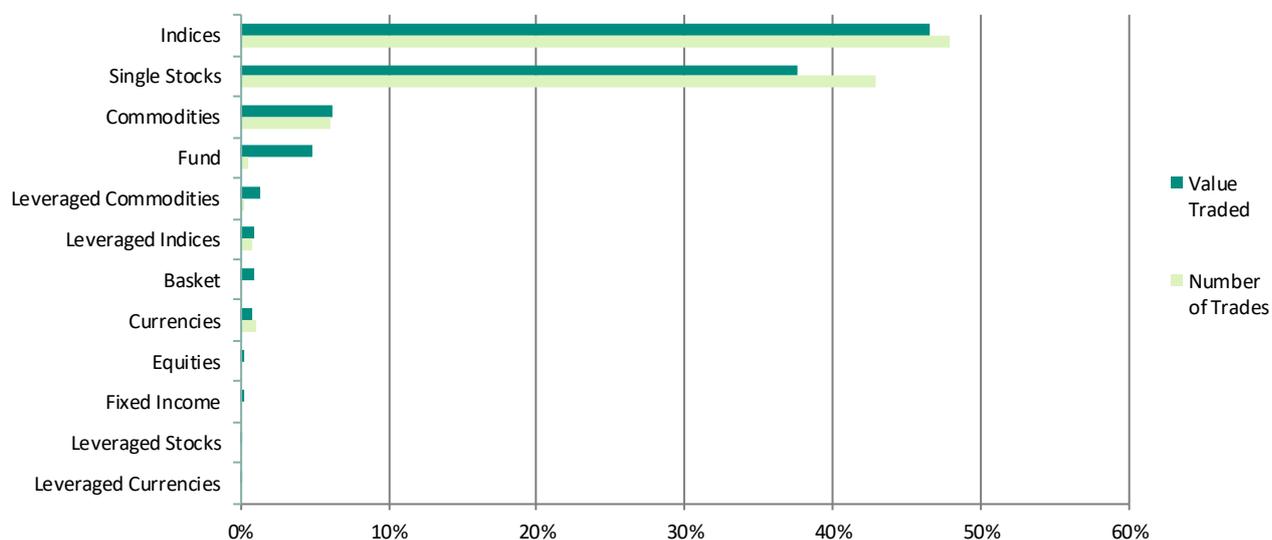
Market Overview

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	19,753	14.0%	-9.6%	46.6%	7,215	26.9%	-4.8%	47.9%
Single Stocks	15,984	-0.8%	3.8%	37.7%	6,456	0.6%	0.9%	42.9%
Commodities	2,636	0.8%	-38%	6.2%	912	9.7%	-17.8%	6.1%
Fund	2,067	-24%	27%	4.9%	67	-8.2%	-35.3%	0.4%
Leveraged Commodities	583	143%	250%	1.4%	43	17.3%	-14.2%	0.3%
Leveraged Indices	407	15.0%	-28%	1.0%	122	49.4%	-15.9%	0.8%
Basket	394	-31%	83%	0.9%	14	-19.5%	109.2%	0.1%
Currencies	302	-2.9%	-27%	0.7%	159	-3.8%	-20.6%	1.1%
Equities	119	-41%	13.1%	0.3%	19	-23.0%	-12.8%	0.1%
Fixed Income	103	254%	211%	0.2%	25	69.0%	110.0%	0.2%
Leveraged Stocks	55	27%	2.0%	0.1%	18	23.3%	6.0%	0.1%
Leveraged Currencies	3	NA	215%	0.0%	1.3	NA	203.1%	0.0%
Total	42,405	4.7%	-5.0%	100%	15,049	12.7%	-3.8%	100%

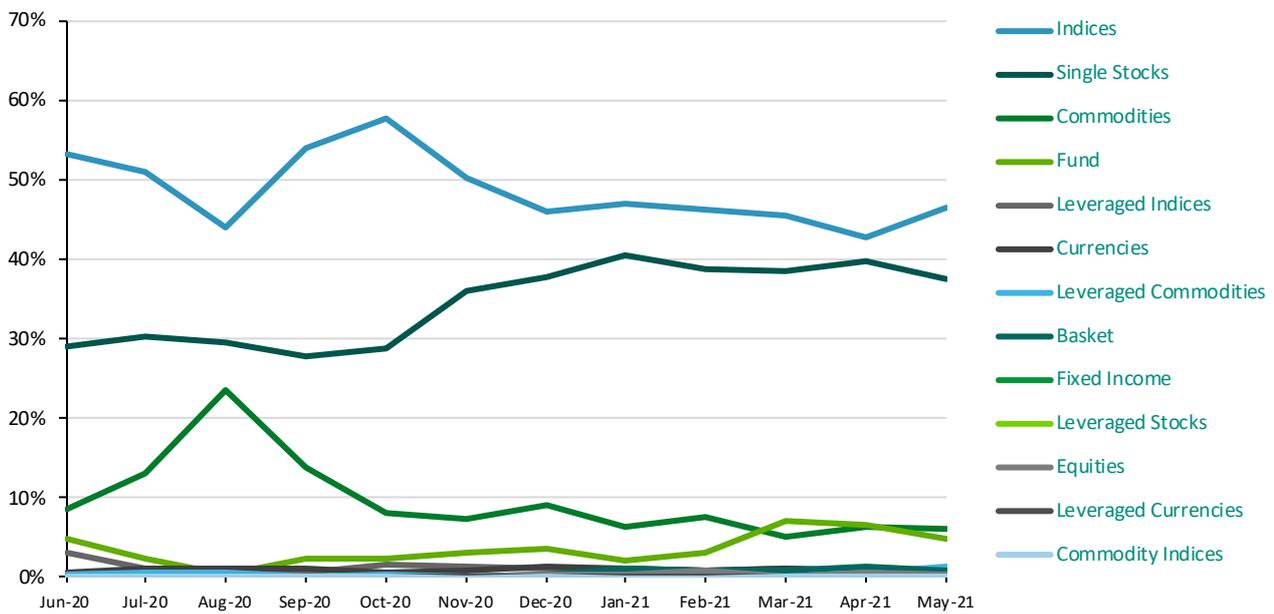
(Source Euronext)



UNDERLYING TYPES

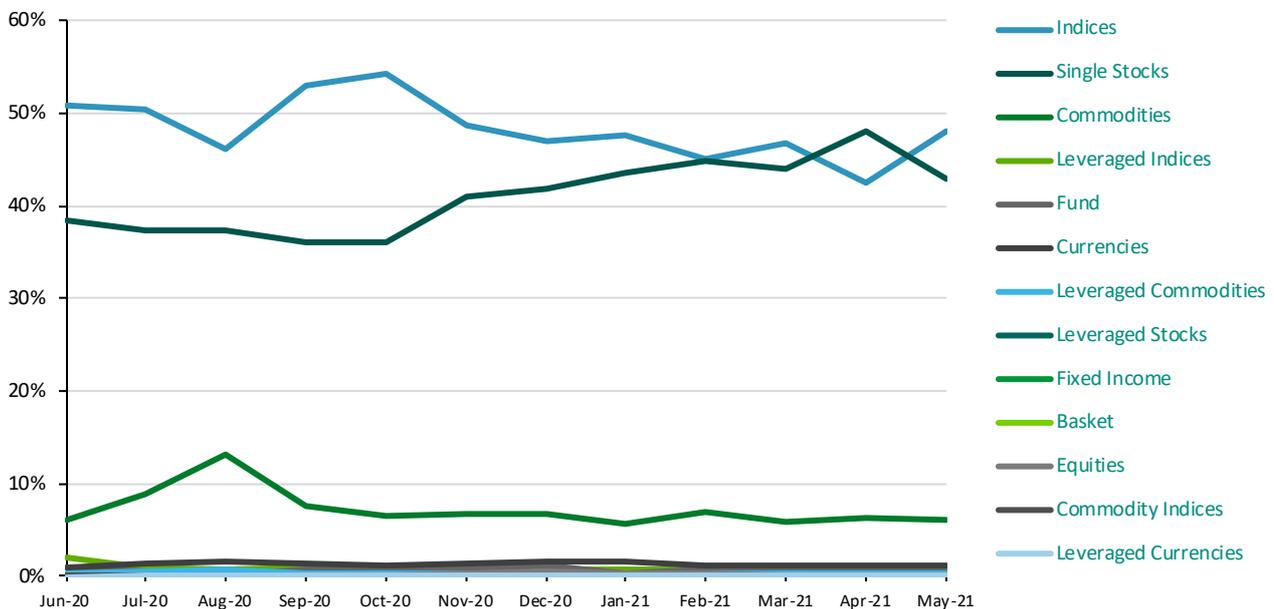
Market Trend: Value traded

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

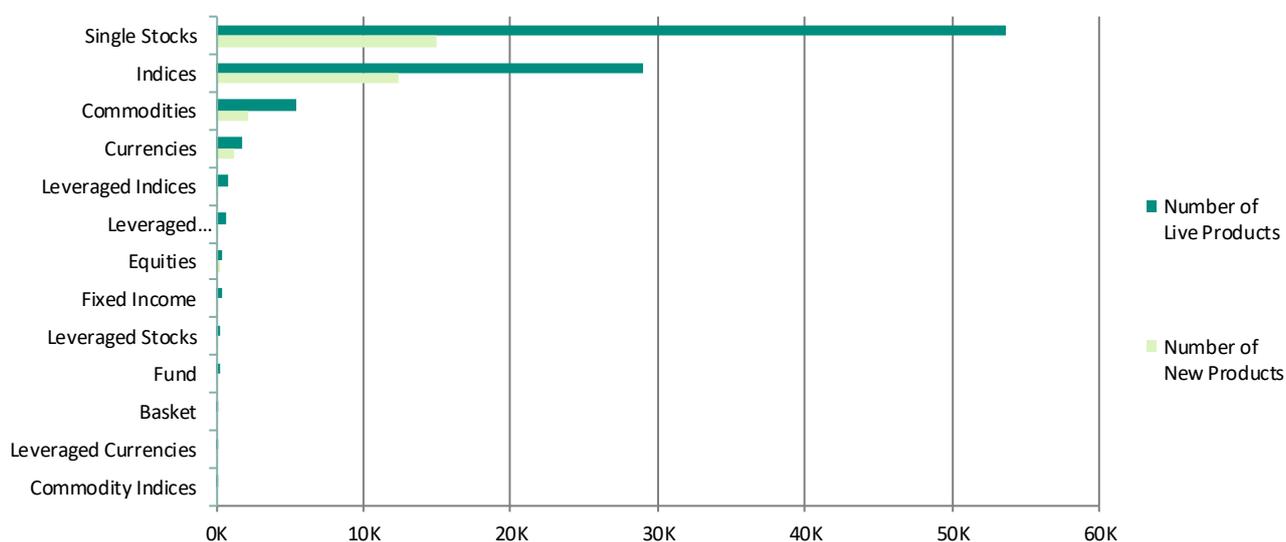
Product Overview

The table below displays the daily 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 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	53,714	4.7%	9.8%	58.0%	14,967	3.9%	-19.7%	48.3%
Indices	29,033	4.6%	21%	31.4%	12,374	24%	14.4%	39.9%
Commodities	5,408	1.2%	5.5%	5.8%	2,138	33%	11.8%	6.9%
Currencies	1,755	9.4%	-2.9%	1.9%	1,195	-5.5%	137%	3.9%
Leveraged Indices	822	-0.4%	-9.1%	0.9%	28	-30%	-33%	0.1%
Leveraged Commodities	616	-0.9%	-6.7%	0.7%	39	26%	-62%	0.1%
Equities	373	22%	155%	0.4%	192	-6.3%	61%	0.6%
Fixed Income	330	-1.3%	21%	0.4%	18	100%	-4.4%	0.1%
Leveraged Stocks	263	8.7%	13.1%	0.3%	21	10.5%	-25%	0.1%
Fund	247	-0.3%	8.2%	0.3%	7	-12.5%	33%	0.0%
Basket	23	-1.0%	9.5%	0.0%	0		-100%	0.0%
Leveraged Currencies	14	0.0%	-1.9%	0.0%	0		-100%	0.0%
Commodity Indices	1	0.0%	0.0%	0.0%	0			0.0%
Total	92,599	4.5%	12.5%	100%	30,979	12.3%	-3.8%	100%

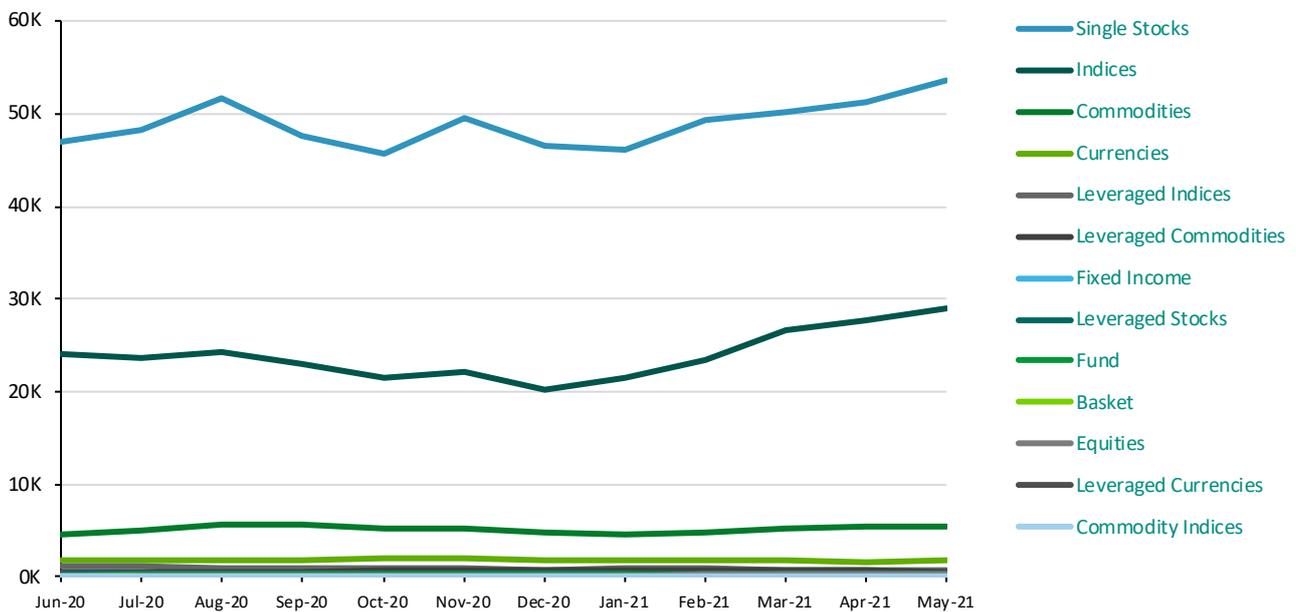
(Source Euronext)



UNDERLYING TYPES

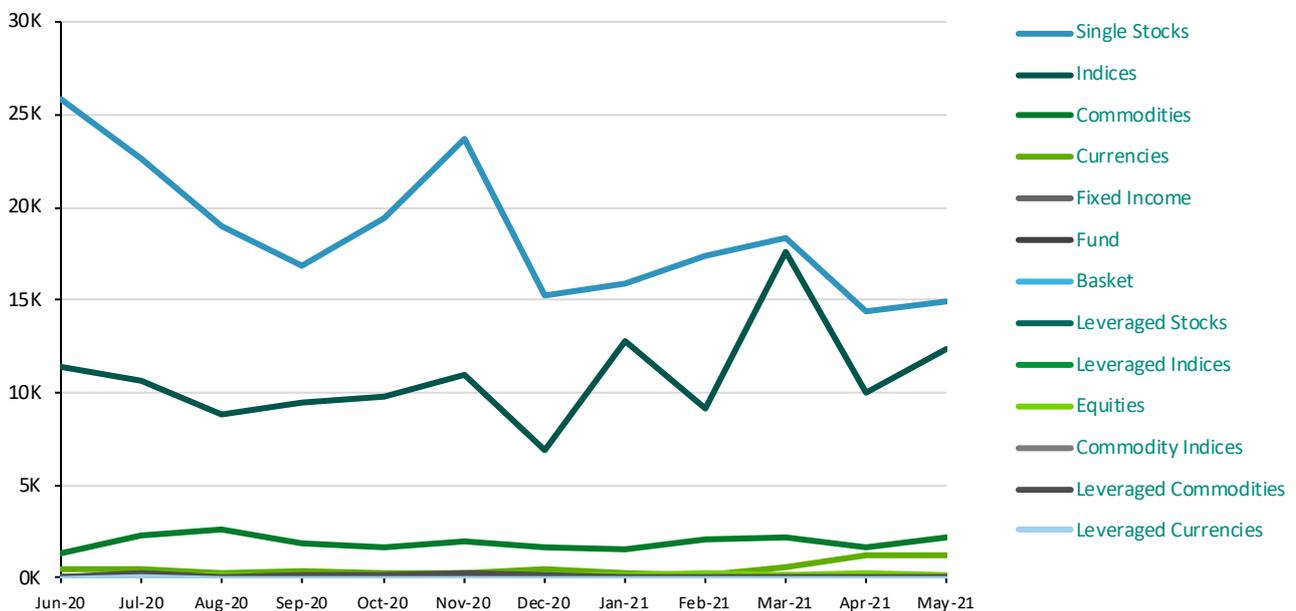
Product Trend: Number of Live Products

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

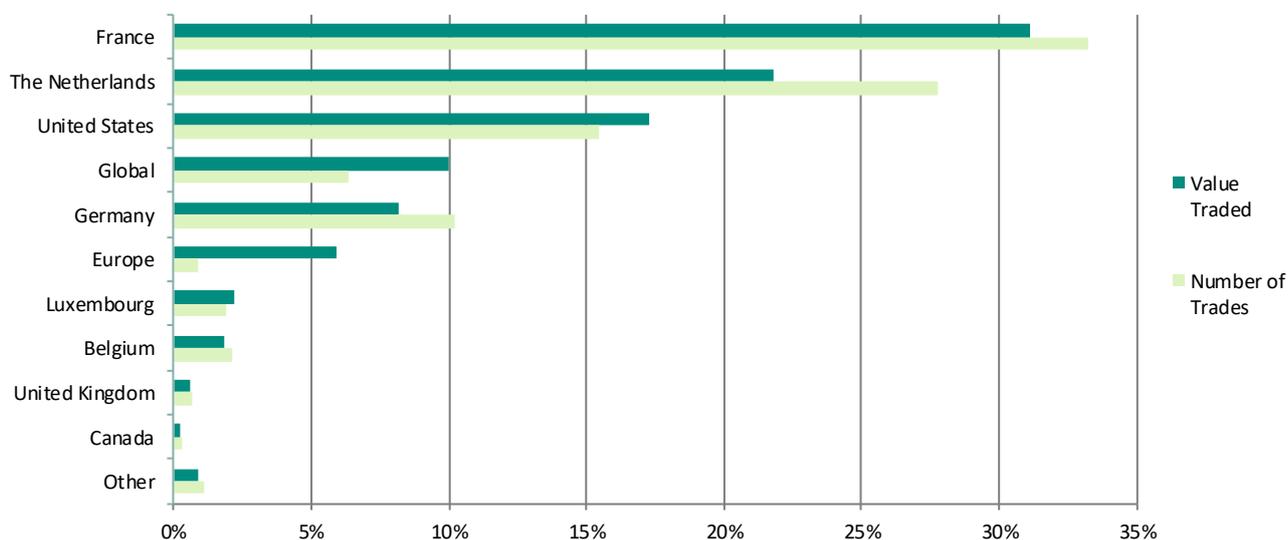
Market Overview

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	13,203	14.8%	-2.2%	31.1%	5,004	8.9%	-2.3%	33.3%
The Netherlands	9,232	29%	0.6%	21.8%	4,181	20%	0.7%	27.8%
United States	7,334	-16.1%	-4.8%	17.3%	2,324	6.8%	-8.5%	15.4%
Global	4,241	-3.1%	-18.4%	10.0%	957	8.3%	-17.2%	6.4%
Germany	3,465	12.3%	-20%	8.2%	1,538	21%	3.8%	10.2%
Europe	2,512	-26%	12.8%	5.9%	132	-5.8%	-32%	0.9%
Luxembourg	941	32%	122%	2.2%	284	44%	65%	1.9%
Belgium	779	6.3%	-22%	1.8%	314	16.3%	-26%	2.1%
United Kingdom	249	-15.8%	-39%	0.6%	99	-17.9%	-28%	0.7%
Canada	85	45%	-2.9%	0.2%	46	17.6%	1.4%	0.3%
Other	364	-20%	-38%	0.9%	168	-10.7%	-23%	1.1%
Total	42,405	4.7%	-5.0%	100%	15,049	12.7%	-3.8%	100%

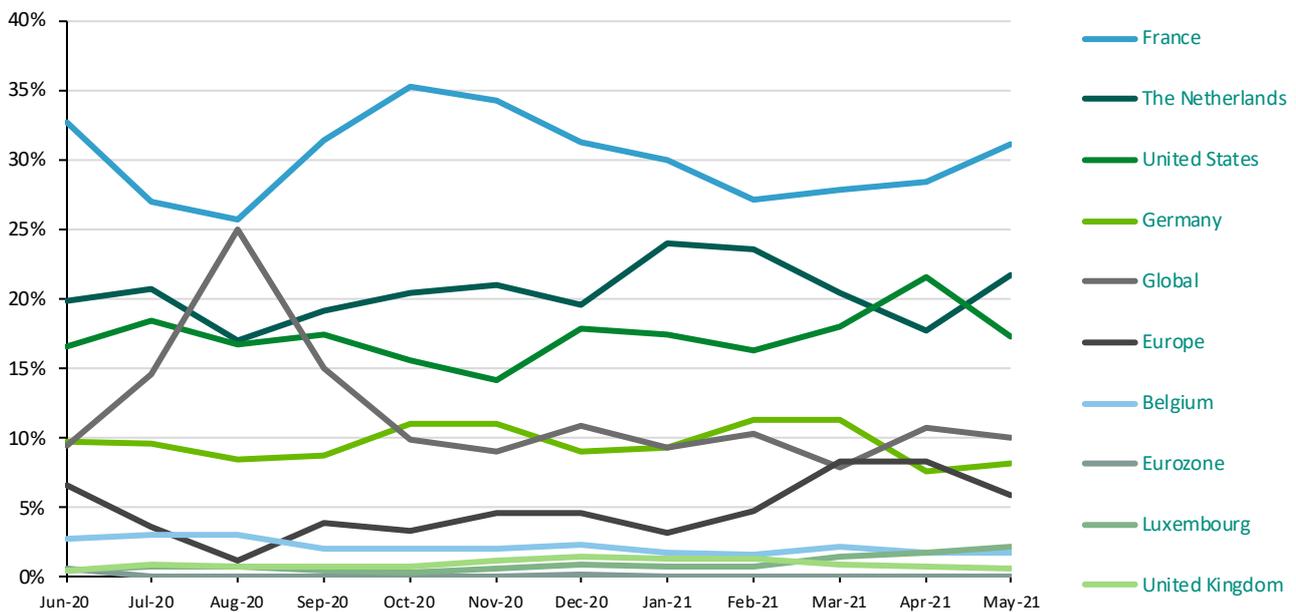
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

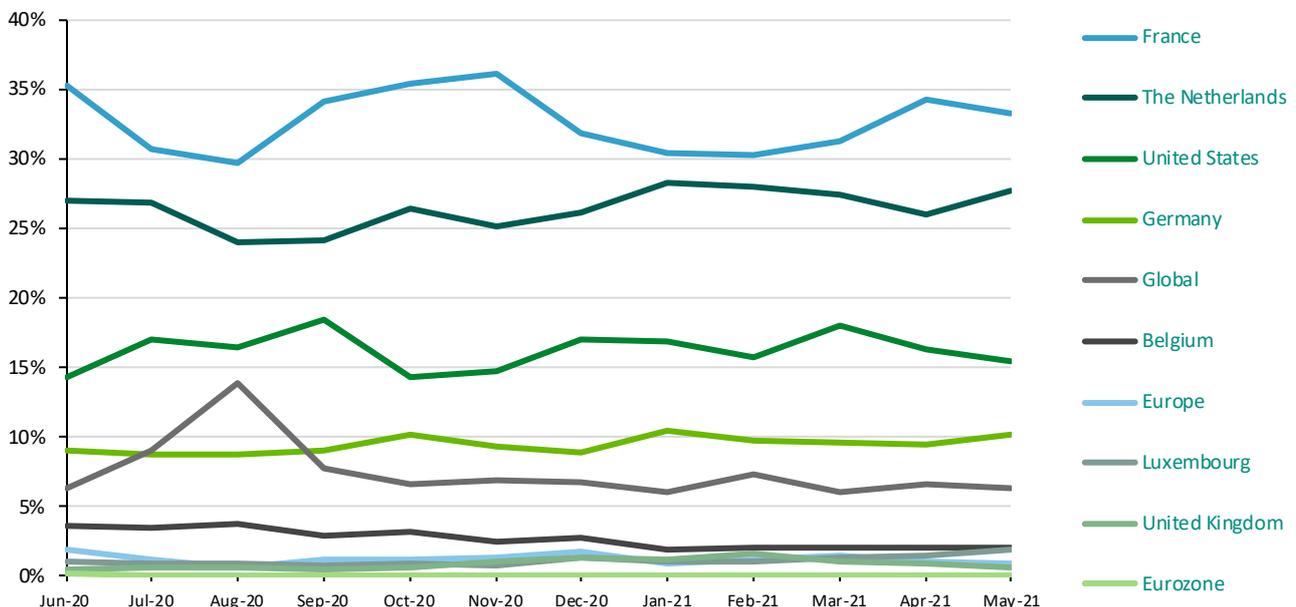
Market Trend: Value traded

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

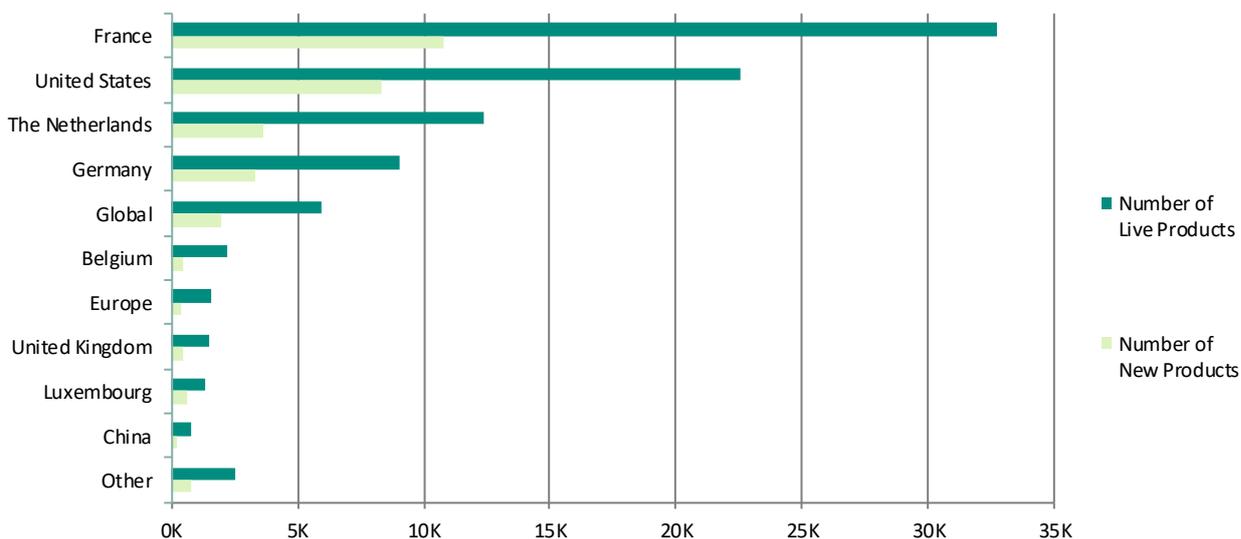
Product Overview

The table below displays the daily 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 number of live products and number of new products for each top 10 underlying country.

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	32,753	6.6%	6.6%	35.4%	10,816	4.1%	-2.9%	34.9%
United States	22,573	7.7%	23%	24.4%	8,332	12.1%	0.1%	26.9%
The Netherlands	12,364	0.0%	15.9%	13.4%	3,659	22%	-5.9%	11.8%
Germany	9,007	2.8%	11.6%	9.7%	3,307	18.0%	-23%	10.7%
Global	5,967	0.7%	2.8%	6.4%	1,994	22%	5.6%	6.4%
Belgium	2,213	-1.2%	6.9%	2.4%	465	11.0%	-17.6%	1.5%
Europe	1,573	-1.9%	38%	1.7%	345	77%	43%	1.1%
United Kingdom	1,506	1.0%	20%	1.6%	425	-8.2%	-22%	1.4%
Luxembourg	1,306	12.7%	17.4%	1.4%	634	57%	35%	2.0%
China	782	3.2%	55%	0.8%	250	11.6%	8.7%	0.8%
Other	2,556	-2.1%	1.1%	2.8%	752	19.6%	24%	2.4%
Total	92,599	4.5%	12.5%	100%	30,979	12.3%	-3.8%	100%

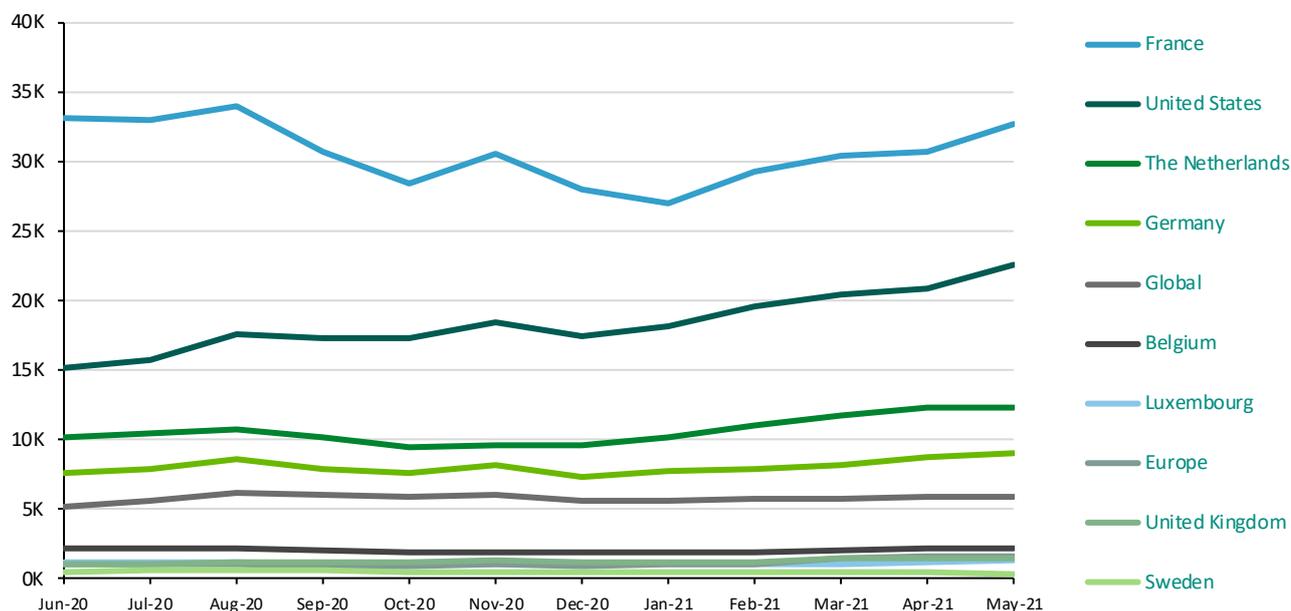
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

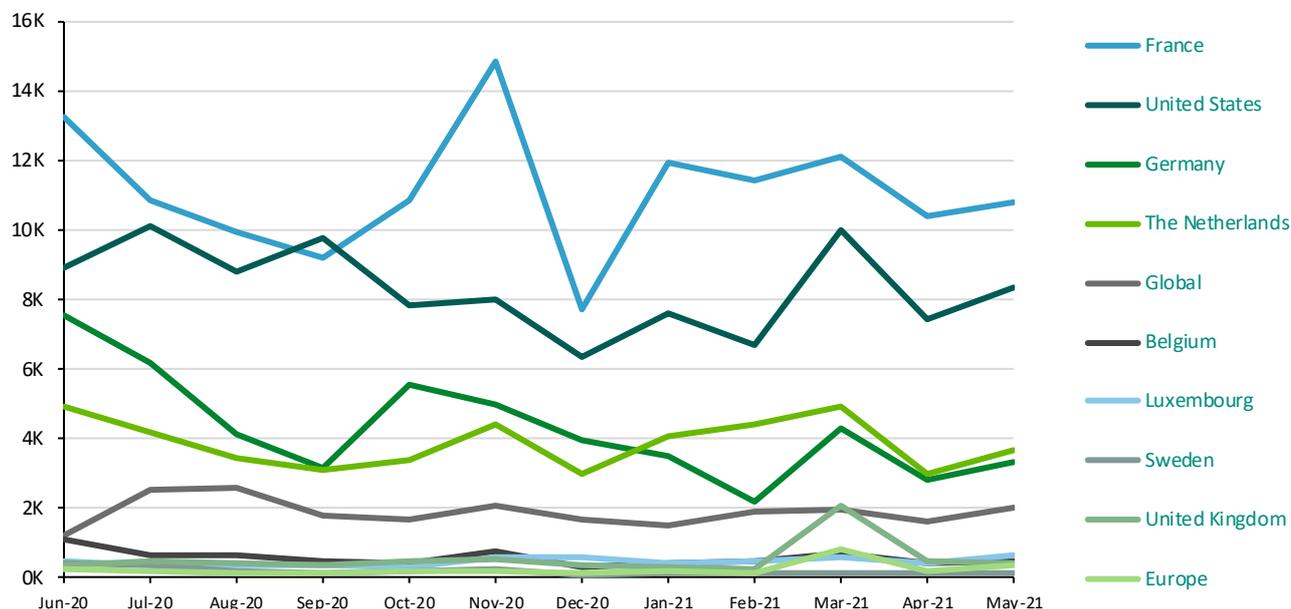
Product Trend: Number of Live Products

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

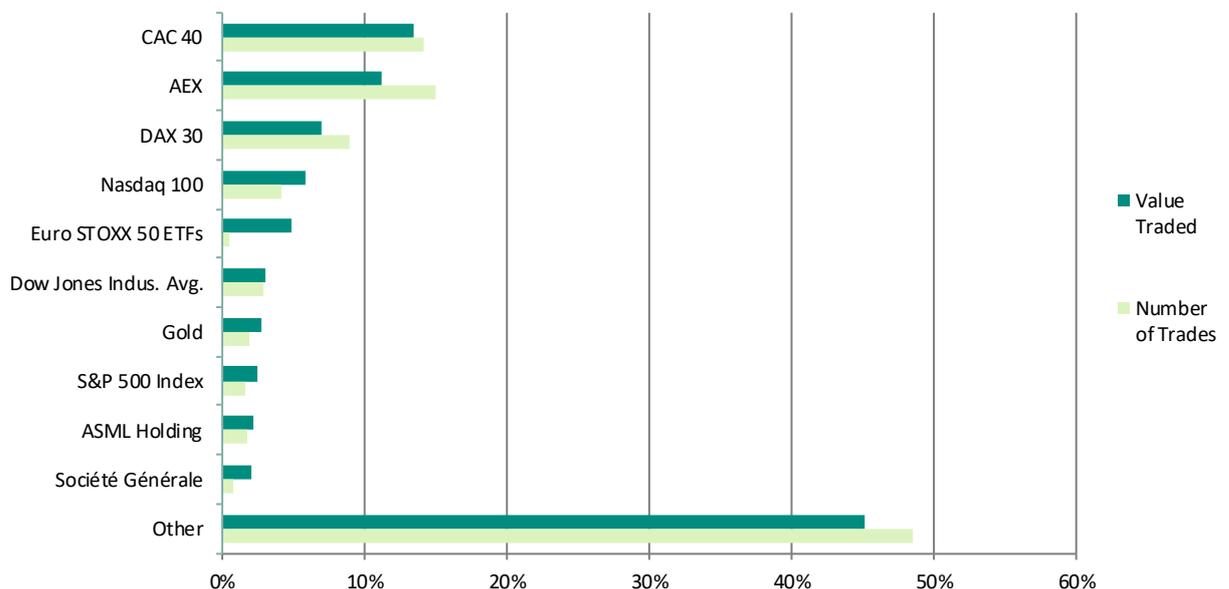
Market Overview

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	5,694	26%	-14.0%	13.4%	2,125	27.5%	-6.3%	14.1%
AEX	4,728	84%	-11.0%	11.1%	2,253	38%	-7.6%	15.0%
DAX 30	2,979	19.2%	-23%	7.0%	1,344	23%	2.9%	8.9%
Nasdaq 100	2,499	-27%	27%	5.9%	619	2.4%	1.5%	4.1%
Euro STOXX 50 ETFs	2,065	-24%	27%	4.9%	67	-8.3%	-35%	0.4%
Dow Jones Indus. Avg.	1,286	42%	10.0%	3.0%	426	55%	0.2%	2.8%
Gold	1,141	38%	-44%	2.7%	287	13.3%	-36%	1.9%
S&P 500 Index	1,040	-21%	-17.9%	2.5%	252	18.6%	-13.1%	1.7%
ASML Holding	926	-5.2%	48%	2.2%	256	-3.9%	0.2%	1.7%
Société Générale	885	182%	109%	2.1%	115	41%	-1.5%	0.8%
Other	19,162	-6.4%	-2.7%	45.2%	7,304	1.4%	-1.0%	48.5%
Total	42,405	4.7%	-5.0%	100%	15,049	12.7%	-3.8%	100%

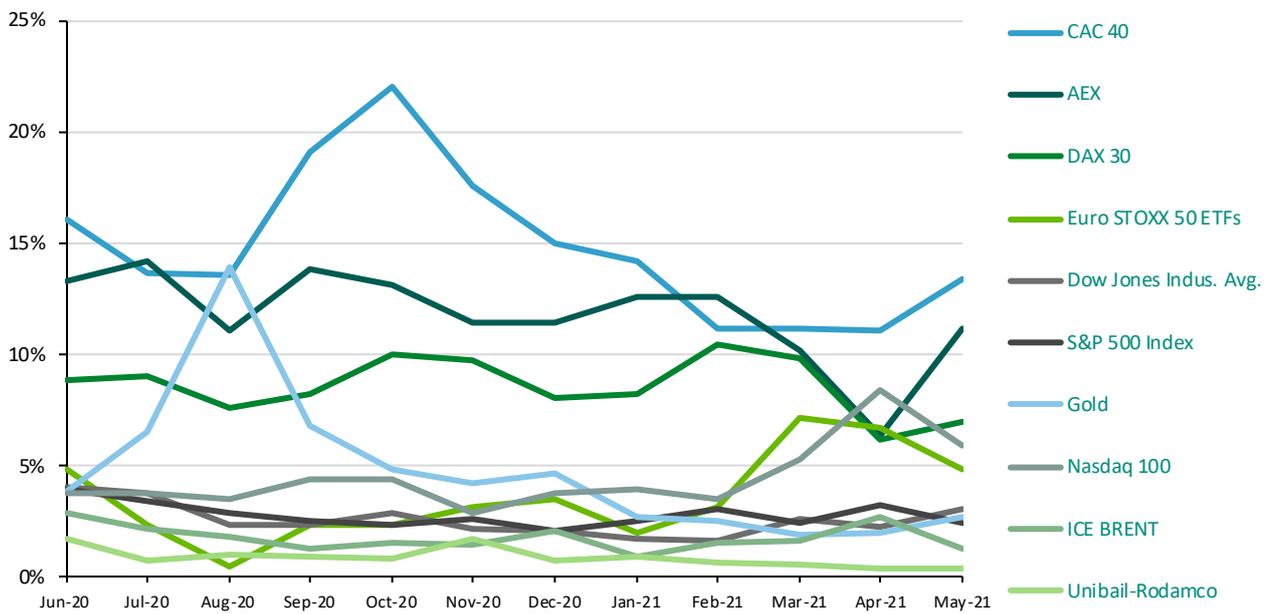
(Source Euronext)



TOP 10 UNDERLYINGS

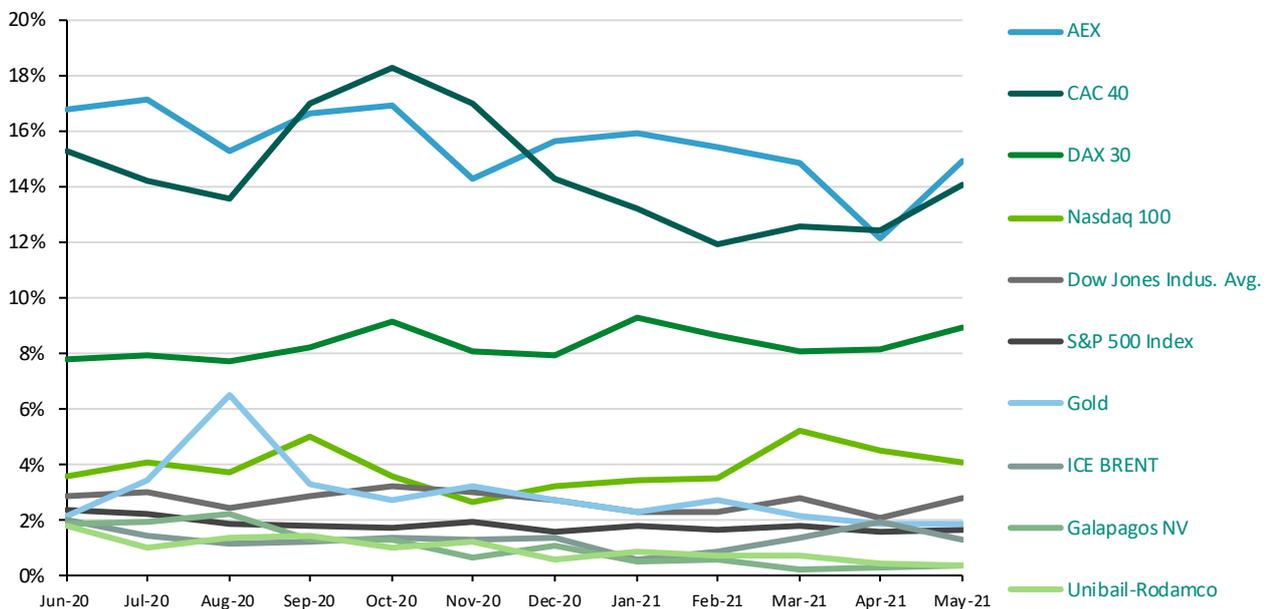
Market Trend: Value traded

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

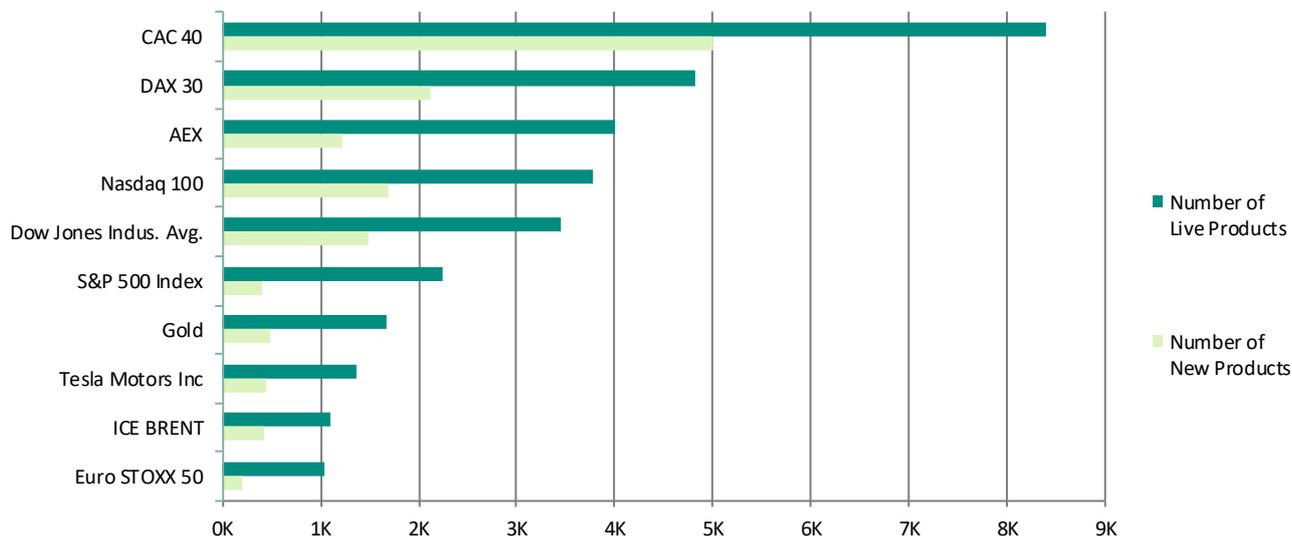
Product Overview

The table below displays the daily 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 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	8,392	5.6%	12.5%	9.1%	5,004	22%	25%	16.2%
DAX 30	4,815	5.4%	23%	5.2%	2,116	26%	15.5%	6.8%
AEX	4,010	-0.7%	8.7%	4.3%	1,218	36%	-9.6%	3.9%
Nasdaq 100	3,775	8.7%	33%	4.1%	1,693	12.9%	16.3%	5.5%
Dow Jones Indus. Avg.	3,458	9.5%	35%	3.7%	1,487	52%	36%	4.8%
S&P 500 Index	2,242	3.9%	37%	2.4%	403	-22%	-30%	1.3%
Gold	1,674	4.3%	-4.3%	1.8%	490	18.6%	-12.0%	1.6%
Tesla Motors Inc	1,356	3.8%	13.3%	1.5%	439	5.8%	-45%	1.4%
ICE BRENT	1,092	-3.2%	12.6%	1.2%	427	49%	35%	1.4%
Euro STOXX 50	1,039	0.9%	50%	1.1%	194	134%	14.7%	0.6%
Other	60,747	4.4%	9.3%	65.6%	17,508	4.7%	-12.6%	56.5%
Total	92,599	4.5%	12.5%	100%	30,979	12.3%	-3.8%	100%

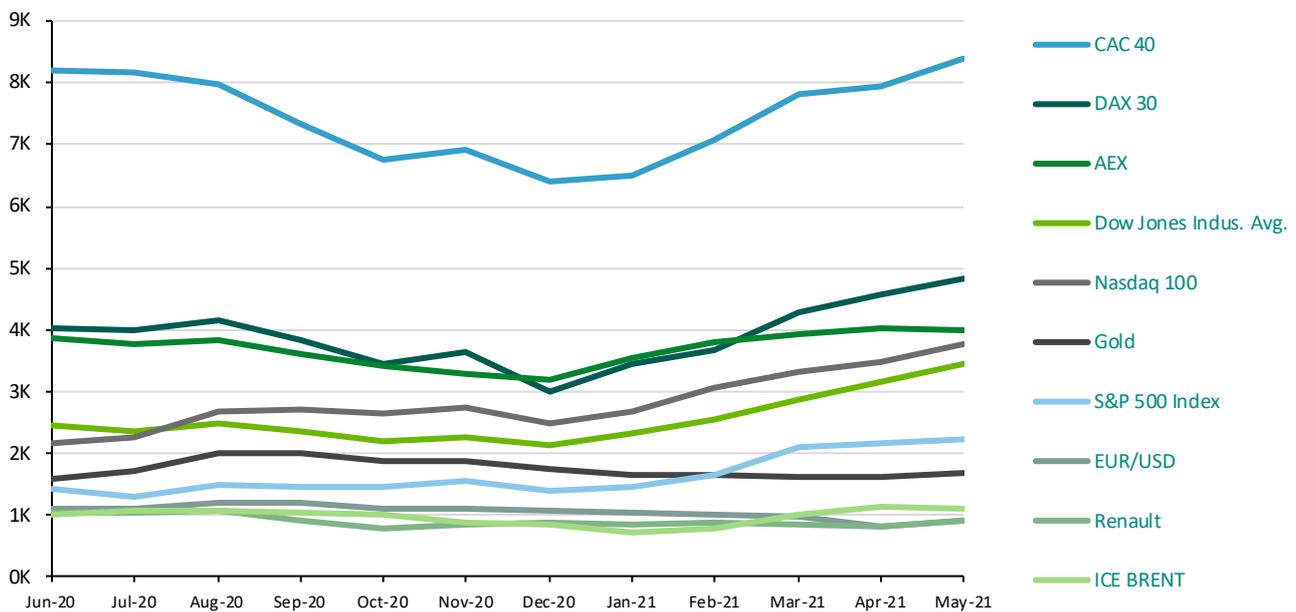
(Source Euronext)



TOP 10 UNDERLYINGS

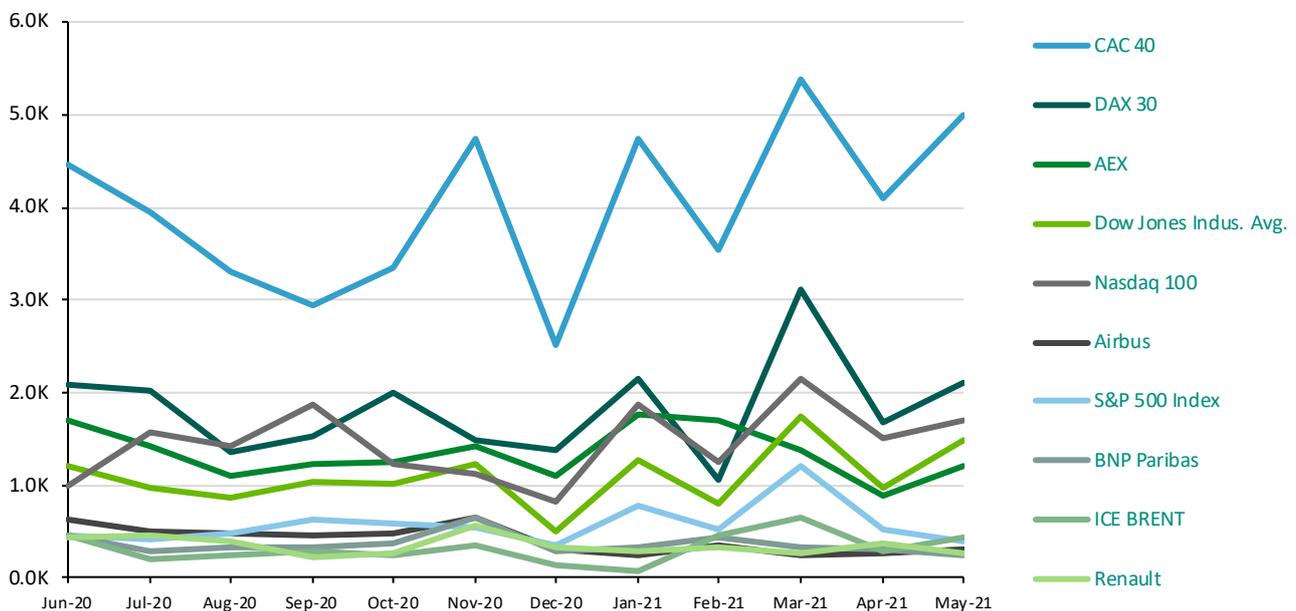
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each top 10 underlying on 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
NLBNPFR10R16	BNP Paribas	2100 Warrants	Euro STOXX 50 ETFs	31,559	329
PTBITTYE0094	BCP	1300 Tracker Certificates	MSCI World Index	15,844	959
NLBNPNL18UJ1	BNP Paribas	2210 Mini-Futures	Nasdaq 100	10,506	218
PTBITHYM0080	BCP	1300 Tracker Certificates	S&P 500 Index	10,481	740
PTBIVRYE0068	BCP	1300 Tracker Certificates	Euro STOXX 50	7,841	523
NLGS0000V2N9	Goldman Sachs	2205 Open-End Knock-Out Warrants	Airbus	6,908	431
NLBNPFR10R08	BNP Paribas	2100 Warrants	Euro STOXX 50 ETFs	6,766	842
DE000VN610C1	Vontobel	2300 Constant Leverage Certificate	Gold x4 Short Index	5,685	48
NLBNPNL1ANHO	BNP Paribas	2210 Mini-Futures	AEX	4,937	1,842
FRBNPP02KO75	BNP Paribas	2210 Mini-Futures	CAC 40	4,821	148
NLING0012TK0	ING	2205 Open-End Knock-Out Warrants	AEX	4,788	2,223
NLBNPNL13WC3	BNP Paribas	2210 Mini-Futures	ASML Holding	4,228	92
PTBIT7YM0043	BCP	1300 Tracker Certificates	Basket of Indices	4,117	109
DE000SB2EJF4	Société Générale	2300 Constant Leverage Certificate	CAC 40	3,666	663
NLBNPFR158T6	BNP Paribas	2100 Warrants	Euro STOXX 50 ETFs	3,592	102
NLBNPNL191I6	BNP Paribas	2210 Mini-Futures	Dow Jones Indus. Avg.	3,488	90
NLBNPNL17IJ8	BNP Paribas	2210 Mini-Futures	ASML Holding	3,245	148
PTBCPZYM0047	BCP	1300 Tracker Certificates	NASDAQ-100 Notional Net Tot	3,234	292
NLBNPNL191J4	BNP Paribas	2210 Mini-Futures	Dow Jones Indus. Avg.	3,198	74
DE000SD4TFC1	Société Générale	2205 Open-End Knock-Out Warrants	DAX 30	3,177	337
FRBNPP02FTN9	BNP Paribas	2210 Mini-Futures	CAC 40	3,078	103
DE000KE5YSV8	Citi	2205 Open-End Knock-Out Warrants	Nasdaq 100	3,058	79
DE000VQ3LRT9	Vontobel	2210 Mini-Futures	AEX	3,022	2,119
NLBNPNL18Q49	BNP Paribas	2210 Mini-Futures	AEX	2,837	123
DE000SD2STS4	Société Générale	2300 Constant Leverage Certificate	Arcelormittal	2,798	71
DE000VP9W457	Vontobel	2300 Constant Leverage Certificate	WTI Light Crude x15 Short Inde	2,694	48
DE000KE3CFQ6	Citi	2100 Warrants	CAC 40	2,594	457
NLBNPNL18HT7	BNP Paribas	2210 Mini-Futures	AEX	2,399	392
FRBNPP02DTL8	BNP Paribas	2210 Mini-Futures	CAC 40	2,198	106
NLBNPNL18QF7	BNP Paribas	2210 Mini-Futures	Nasdaq 100	2,192	63
DE000SB5EKA6	Société Générale	2100 Warrants	Société Générale	2,186	18
PTBITEYE0034	BCP	1300 Tracker Certificates	DAX 30	2,153	109
NL0014308397	BNP Paribas	2210 Mini-Futures	Dow Jones Indus. Avg.	2,077	100
DE000SB5NBC2	Société Générale	2210 Mini-Futures	Moderna Inc	2,005	31
DE000SB5EKB4	Société Générale	2100 Warrants	Société Générale	1,917	17
NL0014926107	Société Générale	1250 Capped Bonus Certificates	Ahold	1,889	40
NLBNPNL187X3	BNP Paribas	2210 Mini-Futures	AEX	1,869	115
NLBNPNL1AI17	BNP Paribas	2210 Mini-Futures	Gold	1,783	93
NL0006454928	BNP Paribas	1300 Tracker Certificates	Gold	1,762	56
NLBNPNL19S87	BNP Paribas	2210 Mini-Futures	Gold	1,740	110
NLGS00011NF5	Goldman Sachs	2205 Open-End Knock-Out Warrants	Inbev	1,700	124
NLGS0001CI37	Goldman Sachs	2205 Open-End Knock-Out Warrants	Inbev	1,681	142
DE000VQ5P9V1	Vontobel	2205 Open-End Knock-Out Warrants	AEX	1,664	4,845
NLBNPNL1A5A7	BNP Paribas	2210 Mini-Futures	AEX	1,660	299
DE000KE5YZF6	Citi	2205 Open-End Knock-Out Warrants	AEX	1,651	1,284
DE000KE5BBU4	Citi	2205 Open-End Knock-Out Warrants	DAX 30	1,644	40
FRBNPP02DJY2	BNP Paribas	2300 Constant Leverage Certificate	CAC 40	1,633	404
NLBNPNL167C9	BNP Paribas	2205 Open-End Knock-Out Warrants	Royal Dutch Shell	1,582	257
DE000SD54XR4	Société Générale	2210 Mini-Futures	Gold	1,505	20
DE000SD5KHA7	Société Générale	2205 Open-End Knock-Out Warrants	LVMH	1,492	354

(Source Euronext)



Euroclear Belgium Instruments

ISSUERS

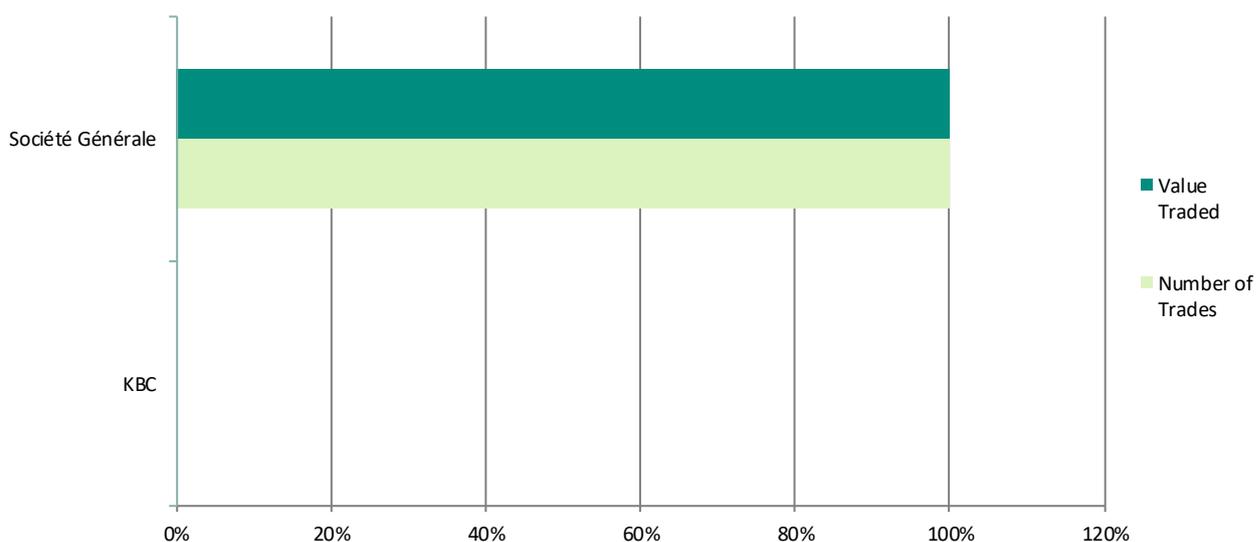
Market Overview

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	264	25%	-38%	100.0%	253	43.3%	-8.8%	100.0%
KBC	0		-100%	0.0%	0.0		-100.0%	0.0%
Total	264	25.0%	-47.6%	100%	253	43.3%	-9.0%	100%

(Source Euronext)



ISSUERS

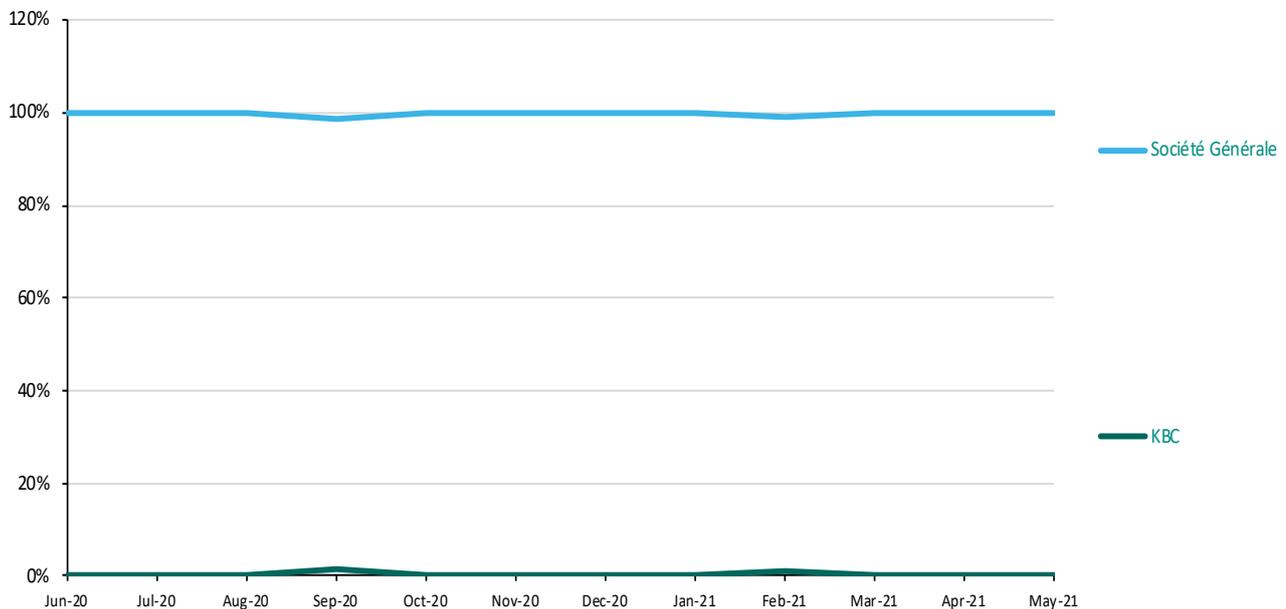
Market Trend: Value traded

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

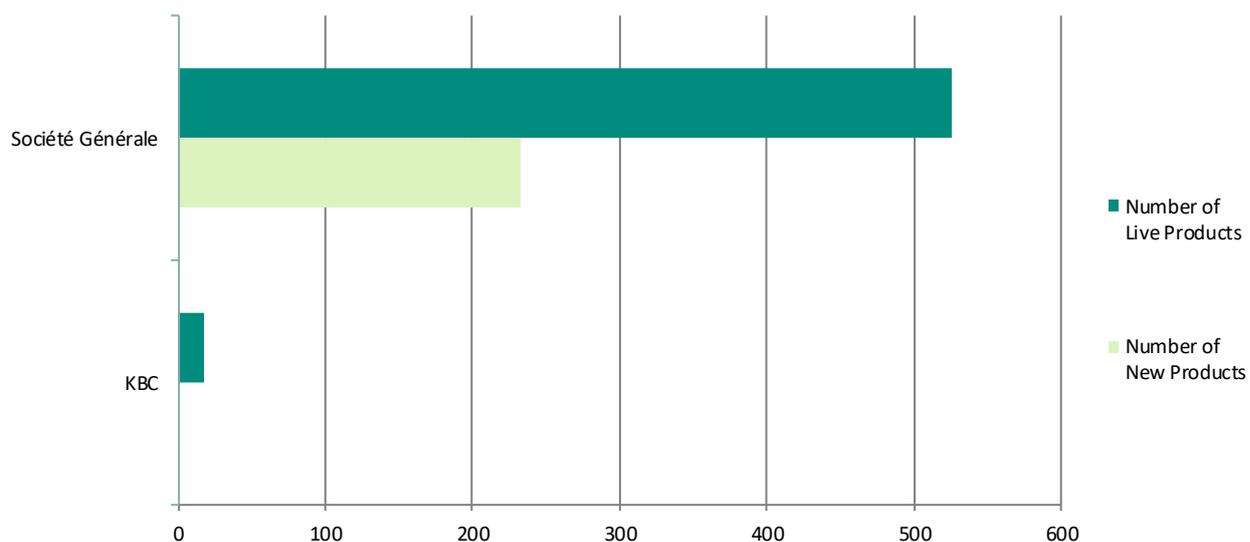
Product Overview

The table below displays the daily 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 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	526	-9.4%	-27%	96.9%	233	47%	-18.3%	99.6%
KBC	17	-7.1%	10.1%	3.1%	1	-50%	-40%	0.4%
Total	543	-9.4%	-26.0%	100%	234	45.3%	-18.4%	100%

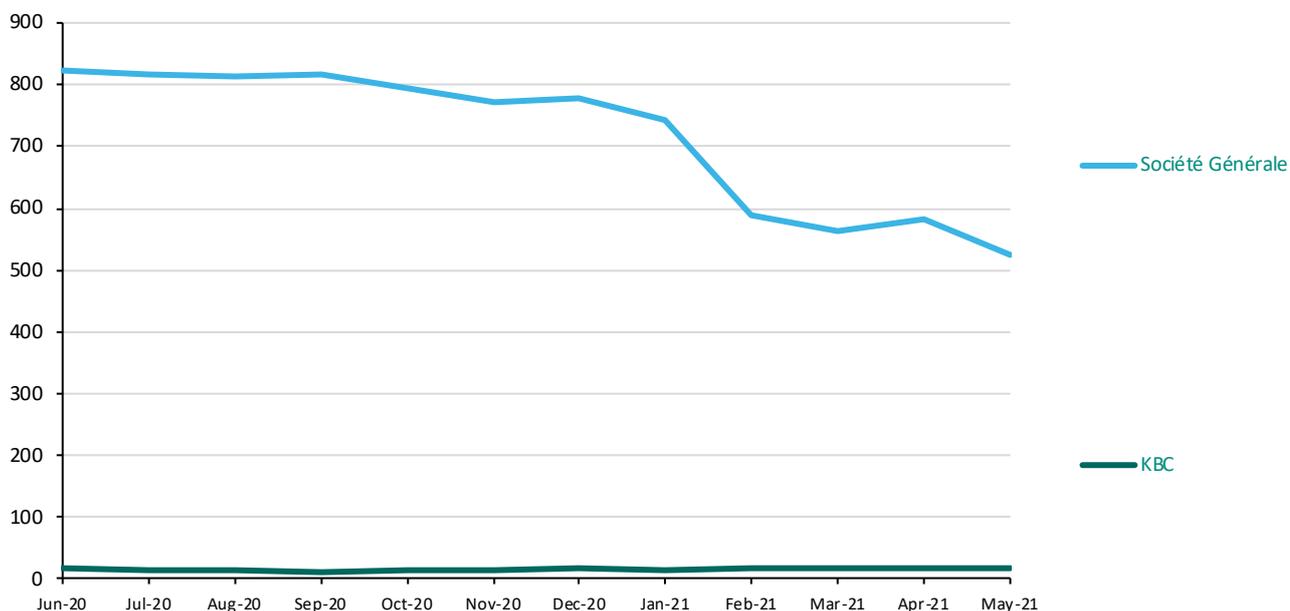
(Source Euronext)



ISSUERS

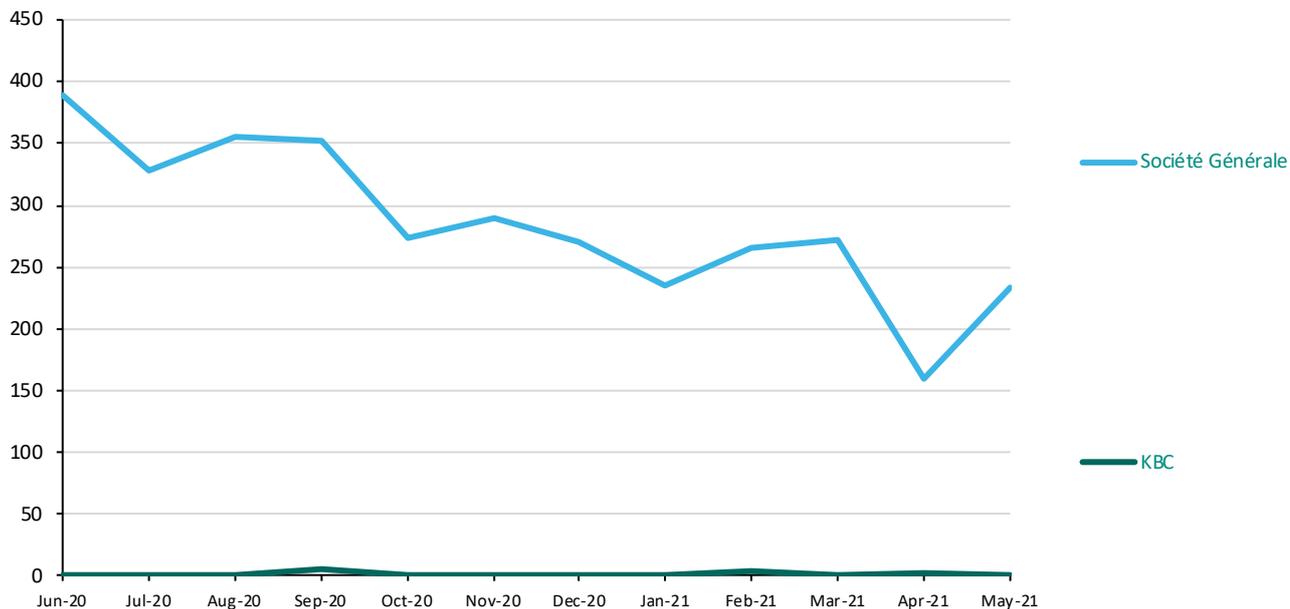
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

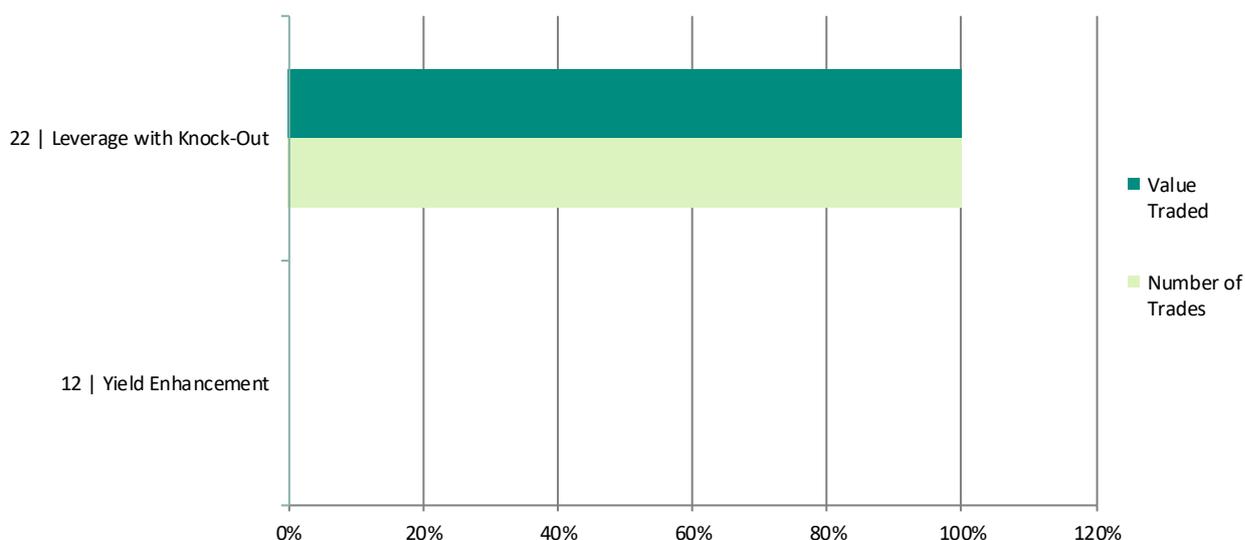
Market Overview

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

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

Product Types (EUSIPA Categorization Level 2)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
22 Leverage with Knock-Out	264	25%	-37%	100.0%	253	43.3%	-8.4%	100.0%
12 Yield Enhancement	0		-100%	0.0%	0.0		-100.0%	0.0%
Total	264	25.0%	-47.6%	100%	253	43.3%	-9.0%	100%

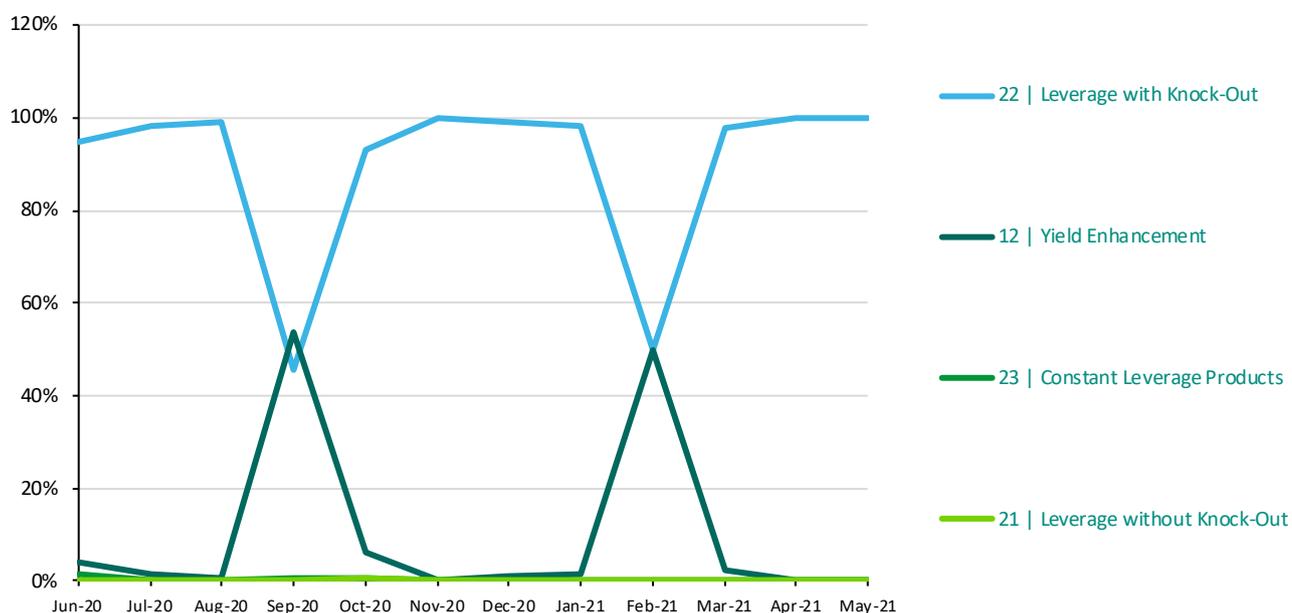
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

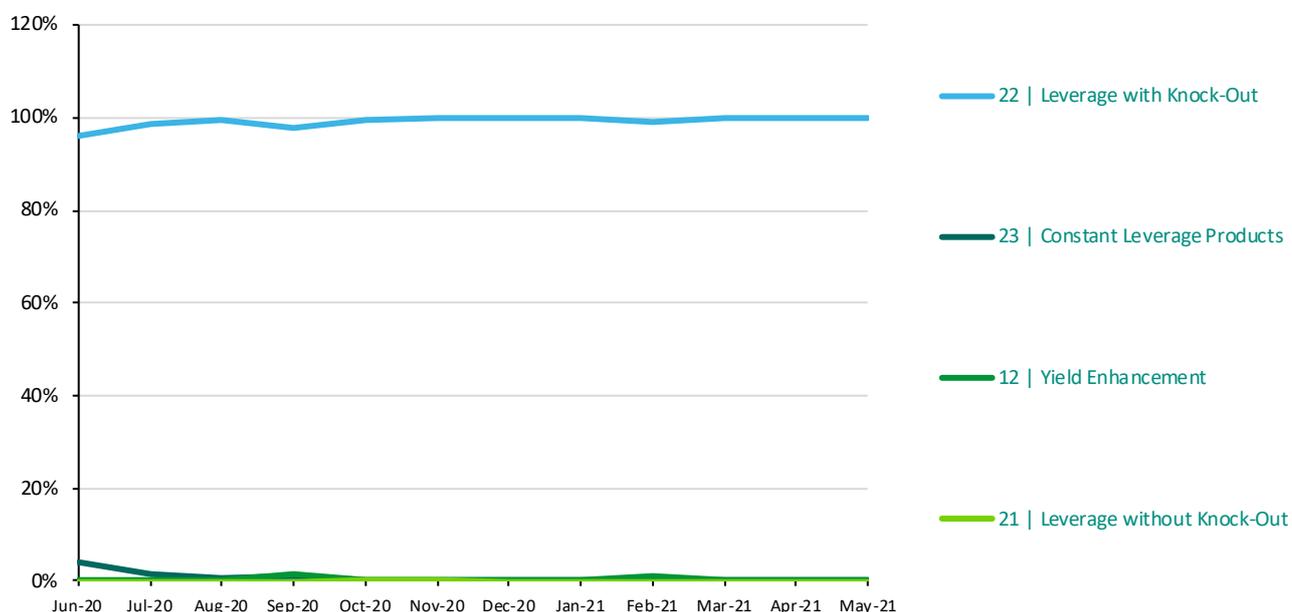
Market Trend: Value traded

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)

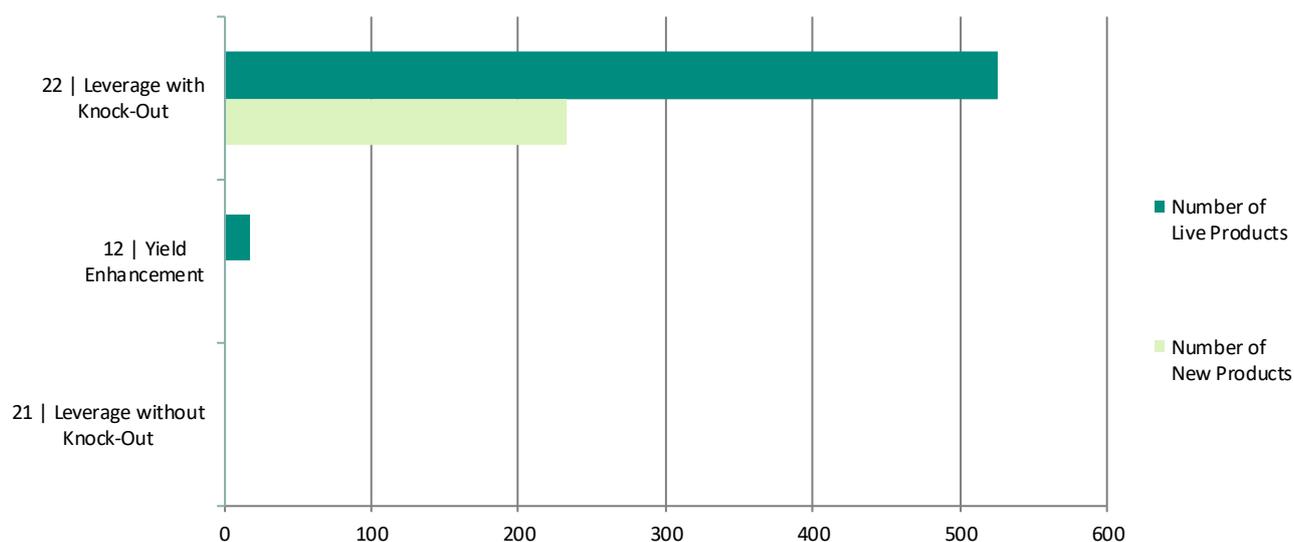
Product Overview

The table below displays the daily 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 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	526	-9.4%	-24%	96.9%	233	47%	-18.3%	99.6%
12 Yield Enhancement	17	-7.1%	15.4%	3.1%	0		-100%	0.0%
21 Leverage without Knock-Out	0		-100%	0.0%	1	-50%	-7.7%	0.4%
Total	543	-9.4%	-26.0%	100%	234	45.3%	-18.4%	100%

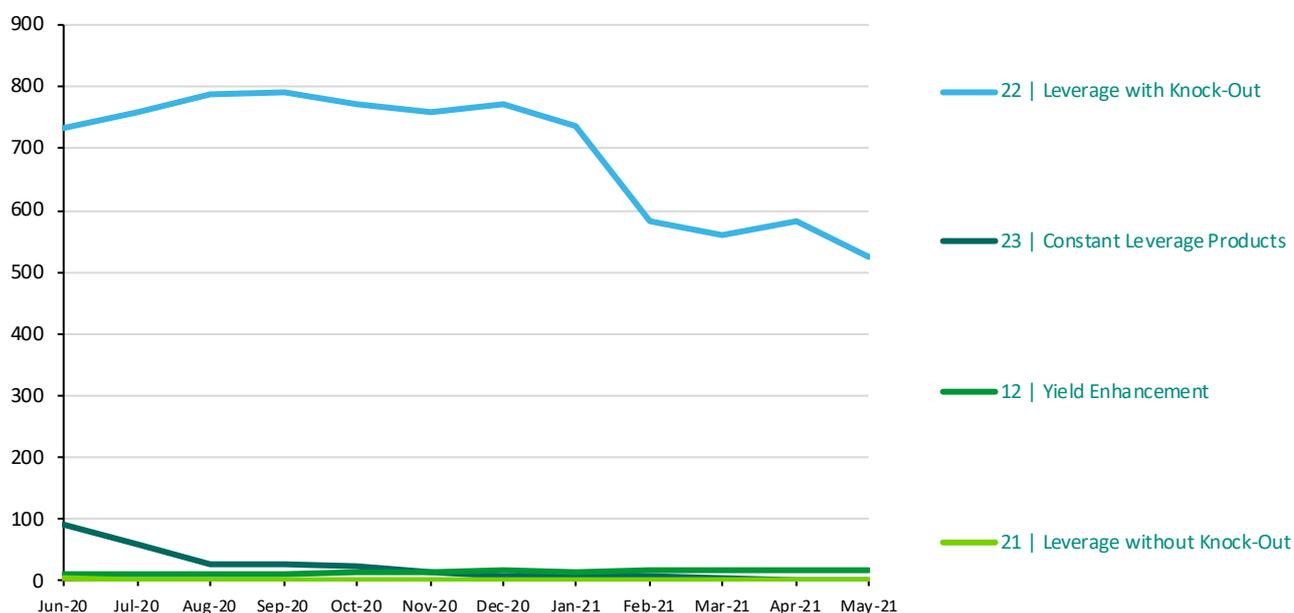
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

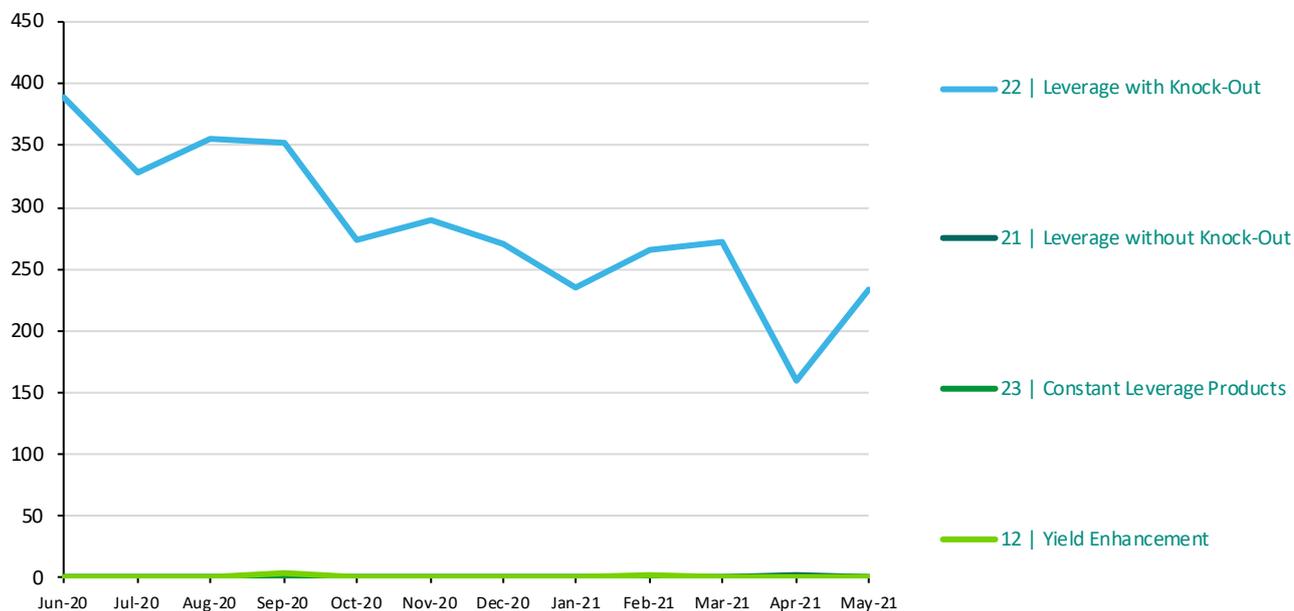
Product Trend: Number of Live Products

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)

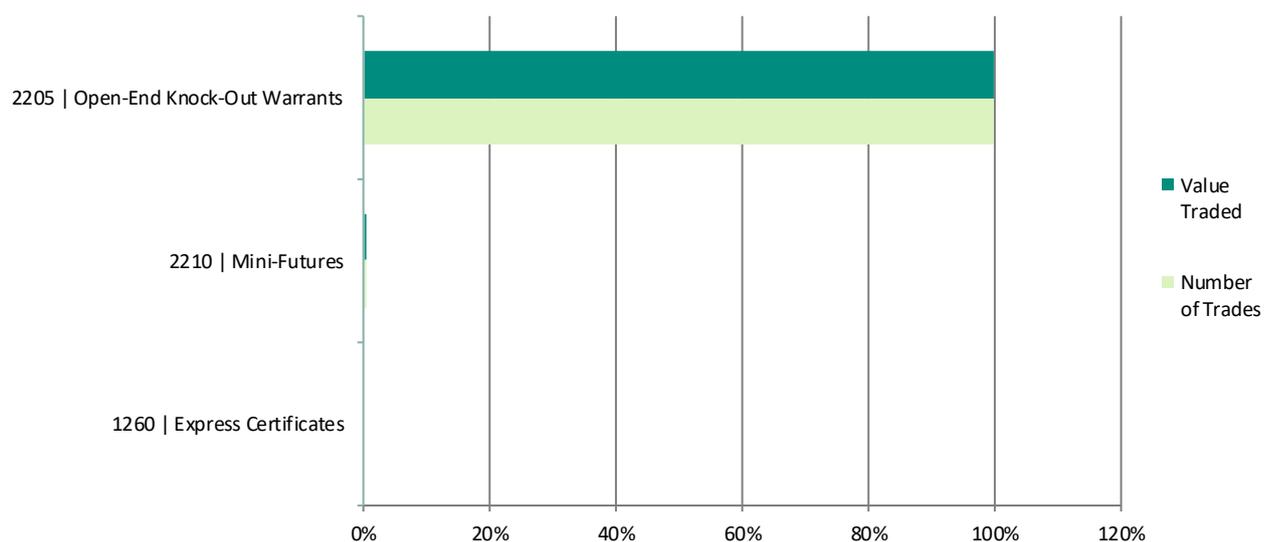
Market Overview

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	264	25%	-37%	99.9%	253	43.3%	-8.1%	99.9%
2210 Mini-Futures	0	-64%	-91%	0.1%	0.1	43%	-84%	0.1%
1260 Express Certificates	0		-100%	0.0%	0.0		-100%	0.0%
Total	264	25.0%	-47.6%	100%	253	43.3%	-9.0%	100%

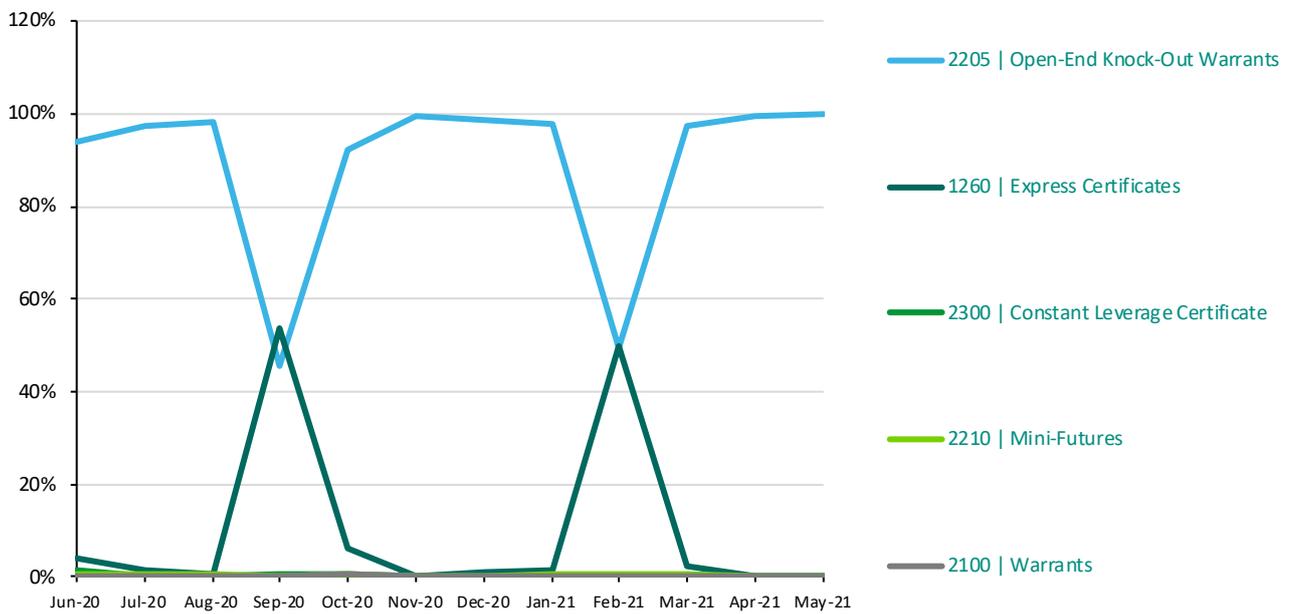
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

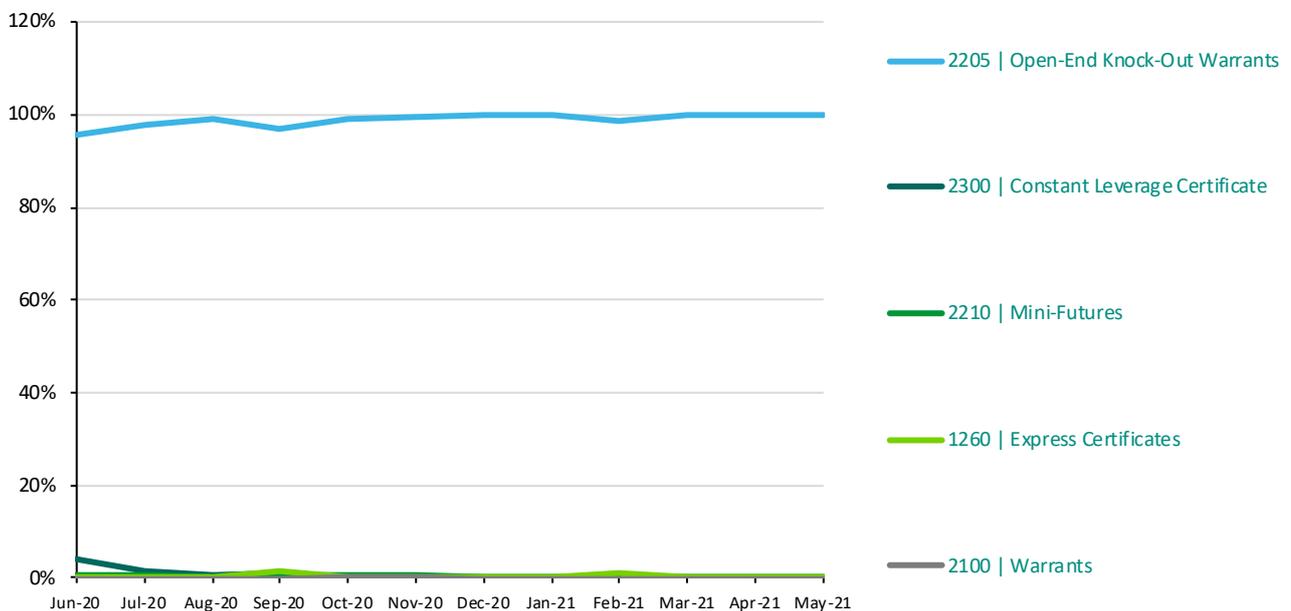
Market Trend: Value traded

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)

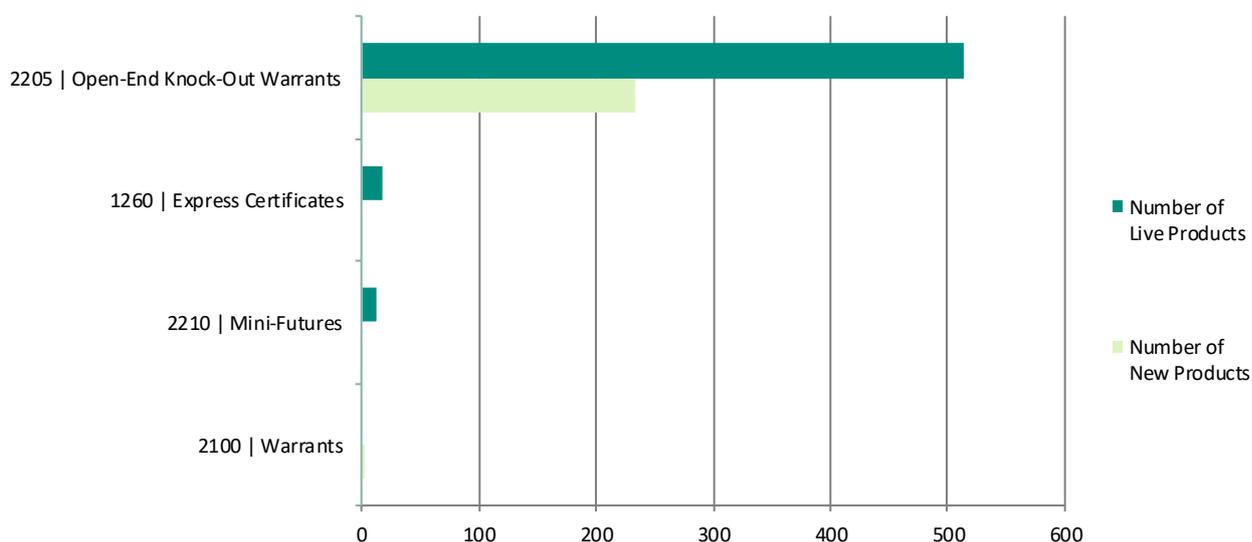
Product Overview

The table below displays the daily 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 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
2205 Open-End Knock-Out Warrants	513	-9.0%	-23%	94.5%	233	47%	-17.6%	99.6%
1260 Express Certificates	17	-7.1%	15.4%	3.1%	0		-100%	0.0%
2210 Mini-Futures	13	-24%	-57%	2.4%	0		-100%	0.0%
2100 Warrants	0		-100%	0.0%	1	-50%	-7.7%	0.4%
Total	543	-9.4%	-26.0%	100%	234	45.3%	-18.4%	100%

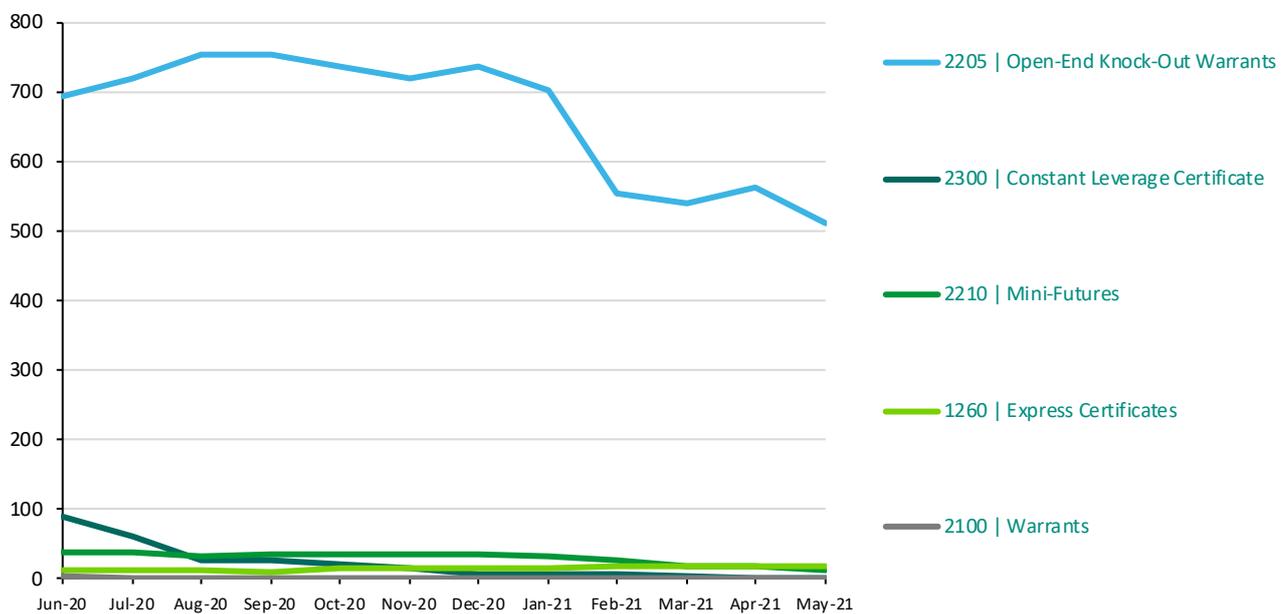
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

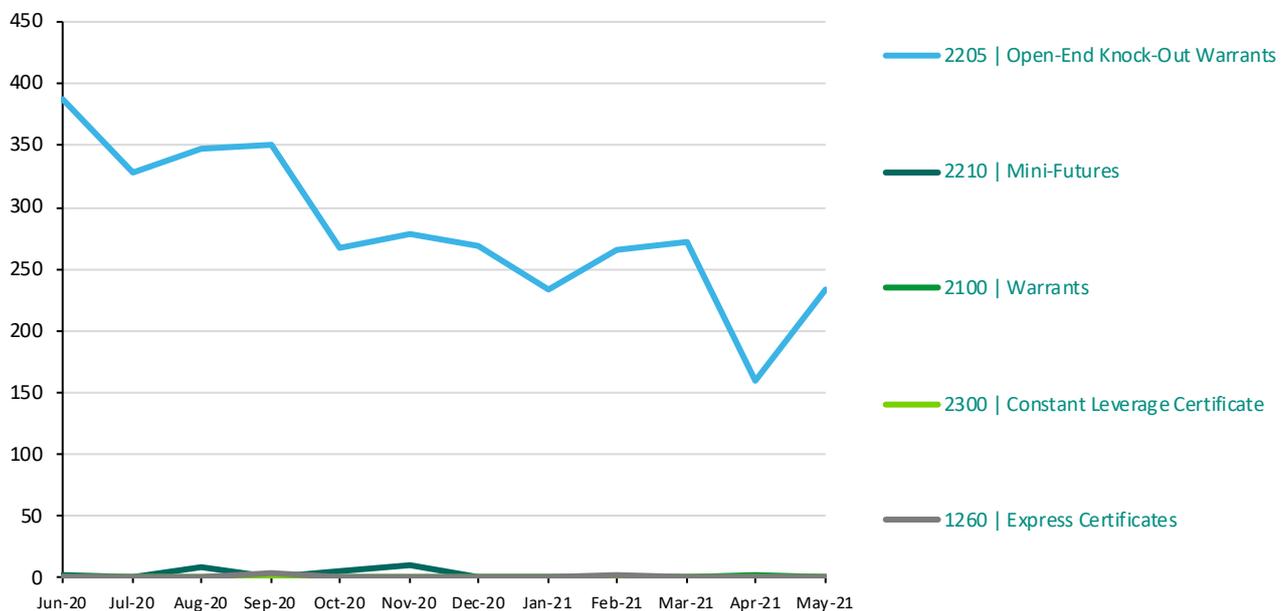
Product Trend: Number of Live Products

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

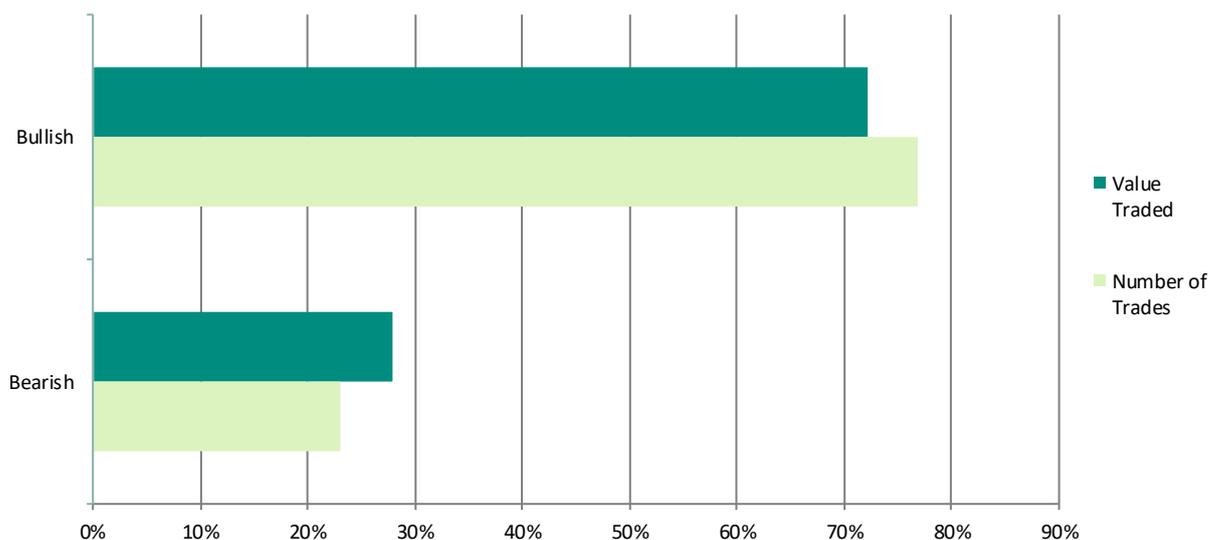
Market Overview

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	191	16.0%	-52%	72.2%	194	39.1%	8.8%	76.9%
Bearish	74	56%	-32%	27.8%	59	59%	-41%	23.1%
Total	264	25.0%	-47.6%	100%	253	43.3%	-9.0%	100%

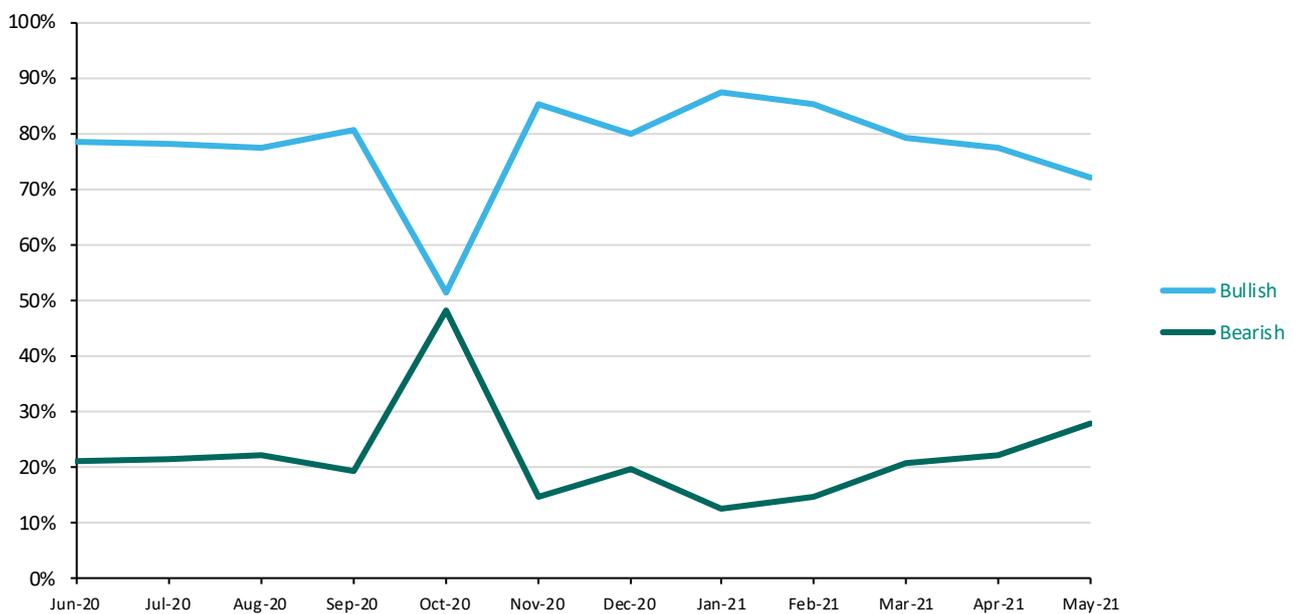
(Source Euronext)



PRODUCT STRATEGIES

Market Trend: Value traded

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



Market Trend: Number of trades

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



PRODUCT STRATEGIES

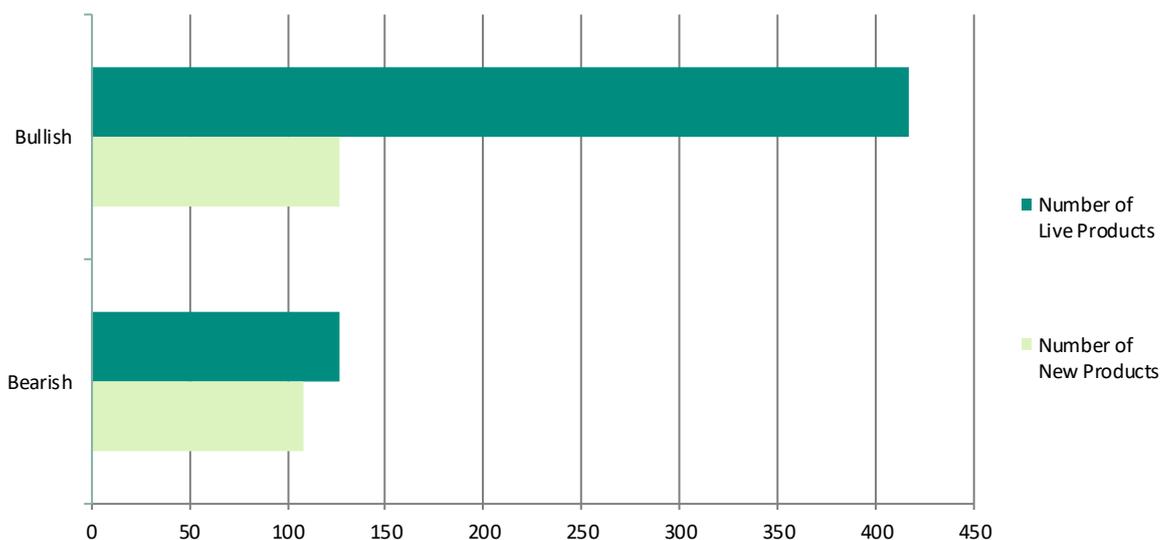
Product Overview

The table below displays the daily 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 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	417	-8.4%	-19.5%	76.7%	126	30%	-25%	53.8%
Bearish	127	-12.4%	-42%	23.3%	108	69%	-8.5%	46.2%
Total	543	-9.4%	-26.0%	100%	234	45.3%	-18.4%	100%

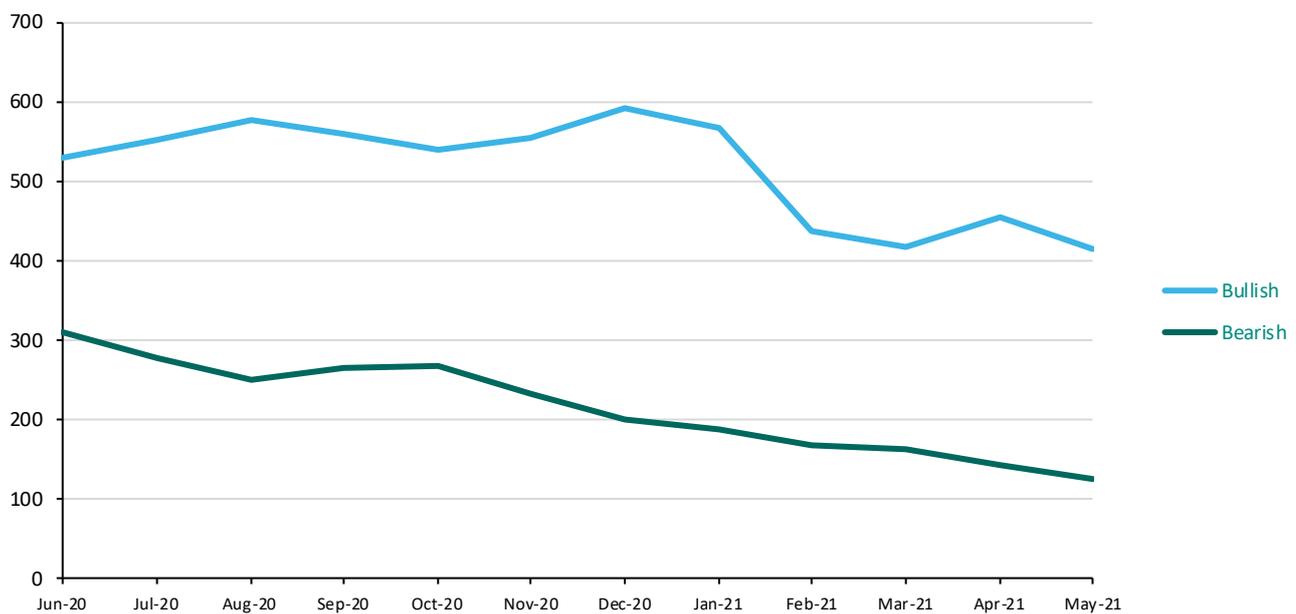
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PRODUCT STRATEGIES

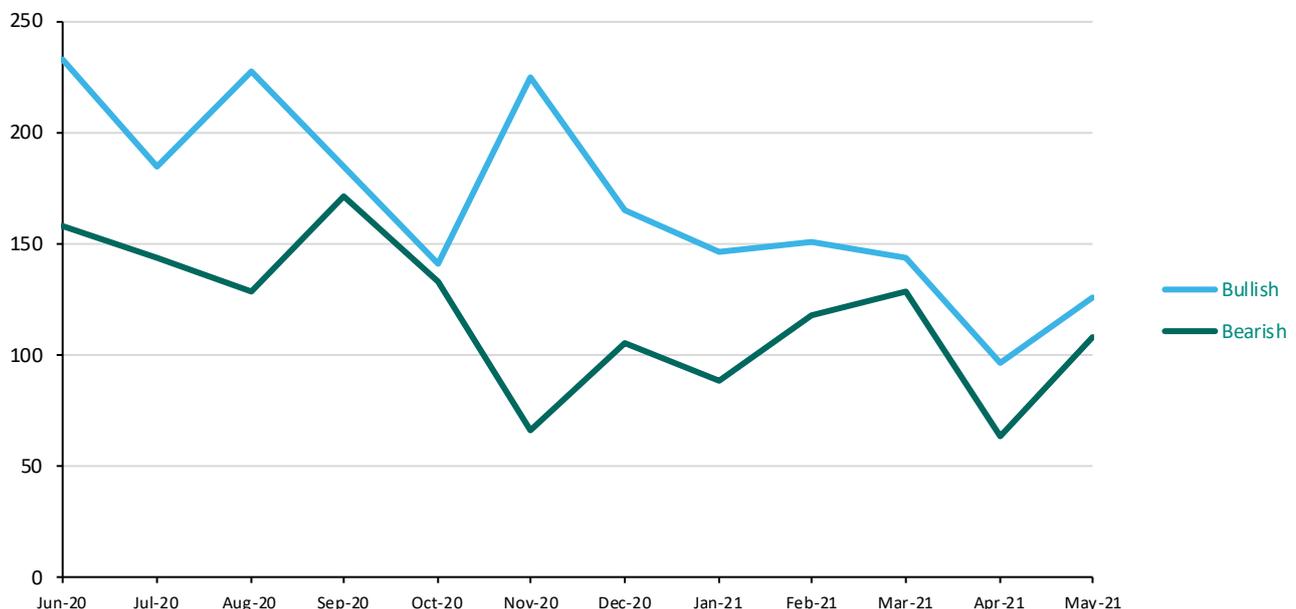
Product Trend: Number of Live Products

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

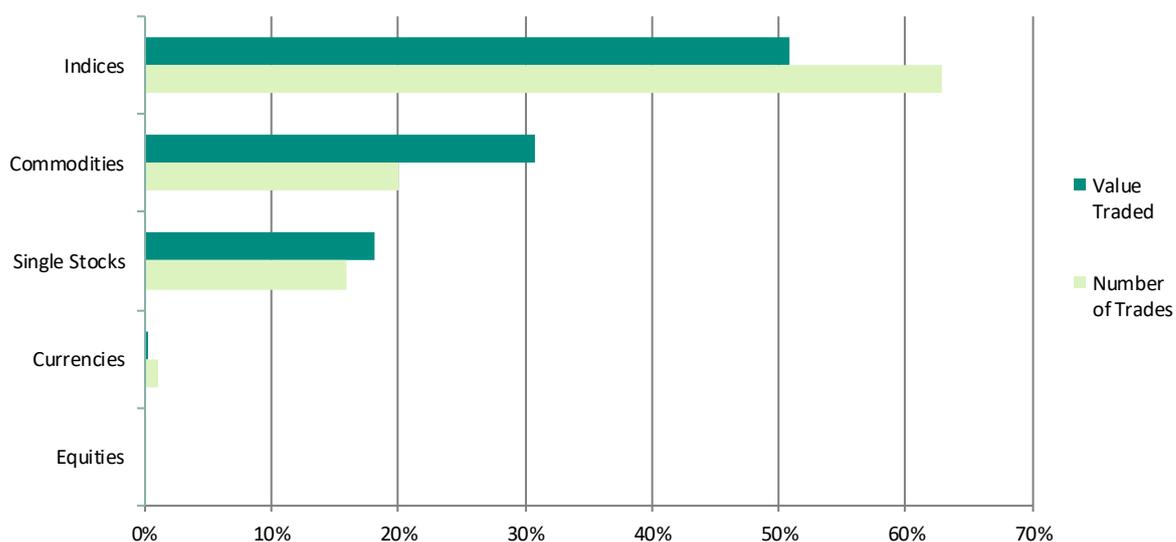
Market Overview

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	134	14.6%	-52%	50.8%	159	77.7%	-4.7%	62.9%
Commodities	81	80%	4.5%	30.8%	51	5.5%	22.5%	20.1%
Single Stocks	48	0.9%	-62%	18.2%	40	9.9%	-37.9%	15.9%
Currencies	1	-57%	-86%	0.2%	2.8	27.7%	-40.5%	1.1%
Equities	0		-100%	0.0%	0.0		-100.0%	0.0%
Total	264	25.0%	-47.6%	100%	253	43.3%	-9.0%	100%

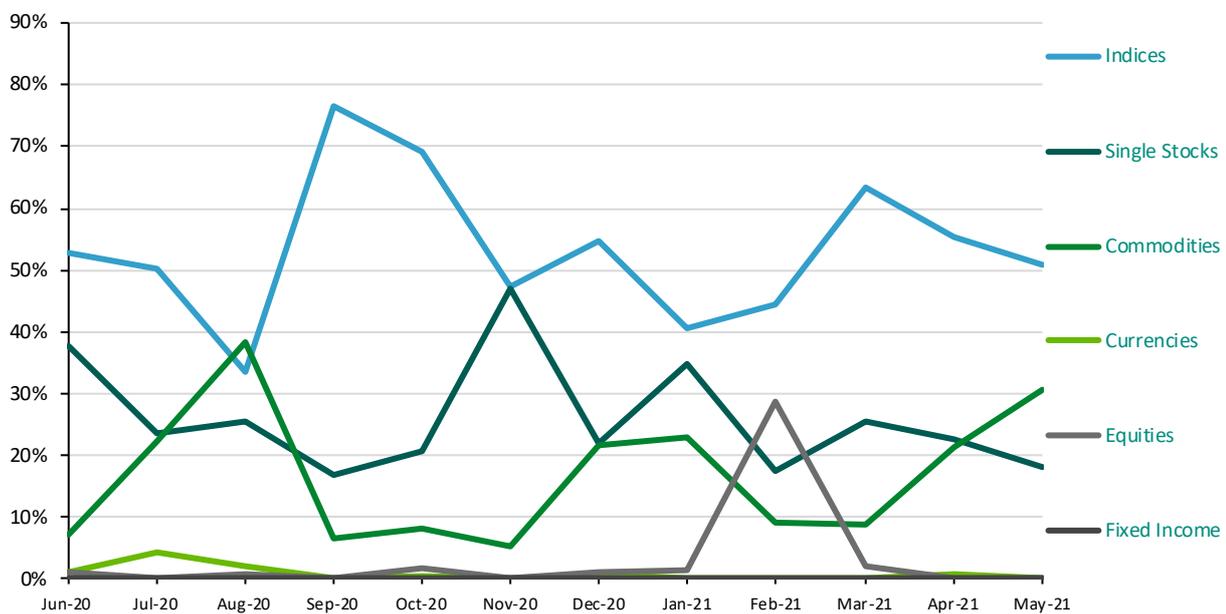
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UNDERLYING TYPES

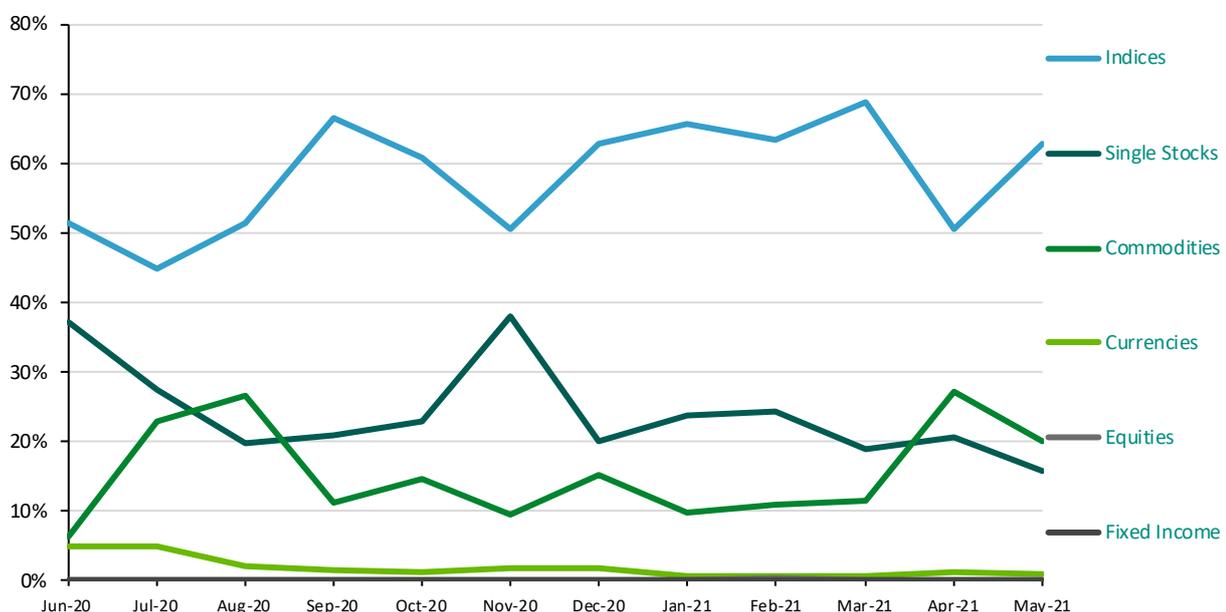
Market Trend: Value traded

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

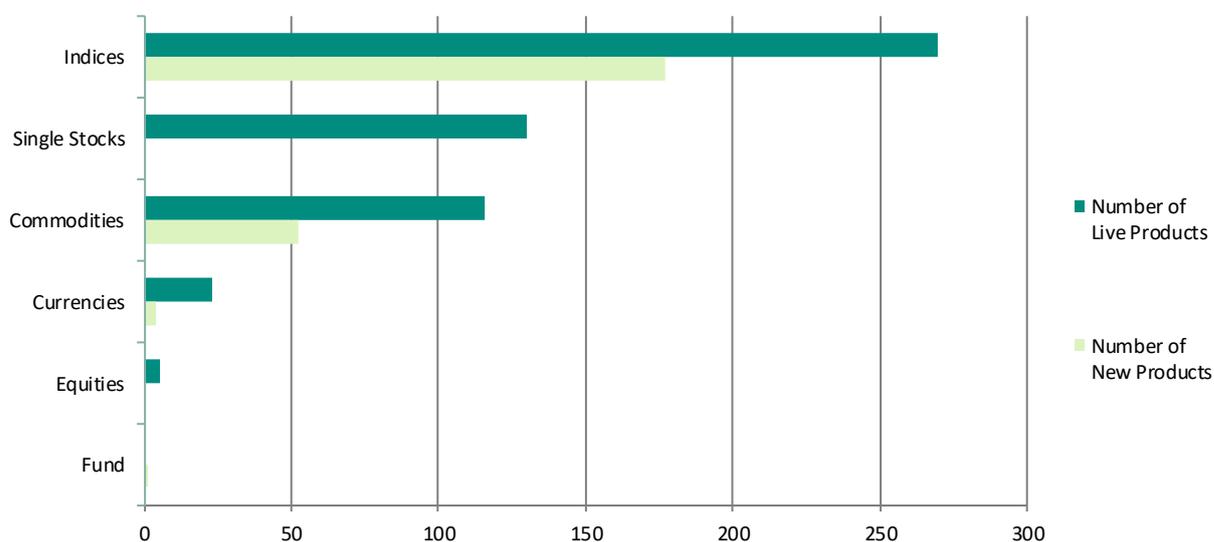
Product Overview

The table below displays the daily 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 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	270	-1.0%	-17.9%	49.7%	177	48%	-3.4%	75.6%
Single Stocks	130	-29%	-46%	23.9%	0		-100%	0.0%
Commodities	115	-0.3%	-15.0%	21.2%	52	49%	-23%	22.2%
Currencies	23	0.6%	-7.6%	4.3%	4	0.0%	-38%	1.7%
Equities	5	0.0%	23%	0.9%	0		-100%	0.0%
Fund	0			0.0%	1	-50%	-7.7%	0.4%
Total	543	-9.4%	-26.0%	100%	234	45.3%	-18.4%	100%

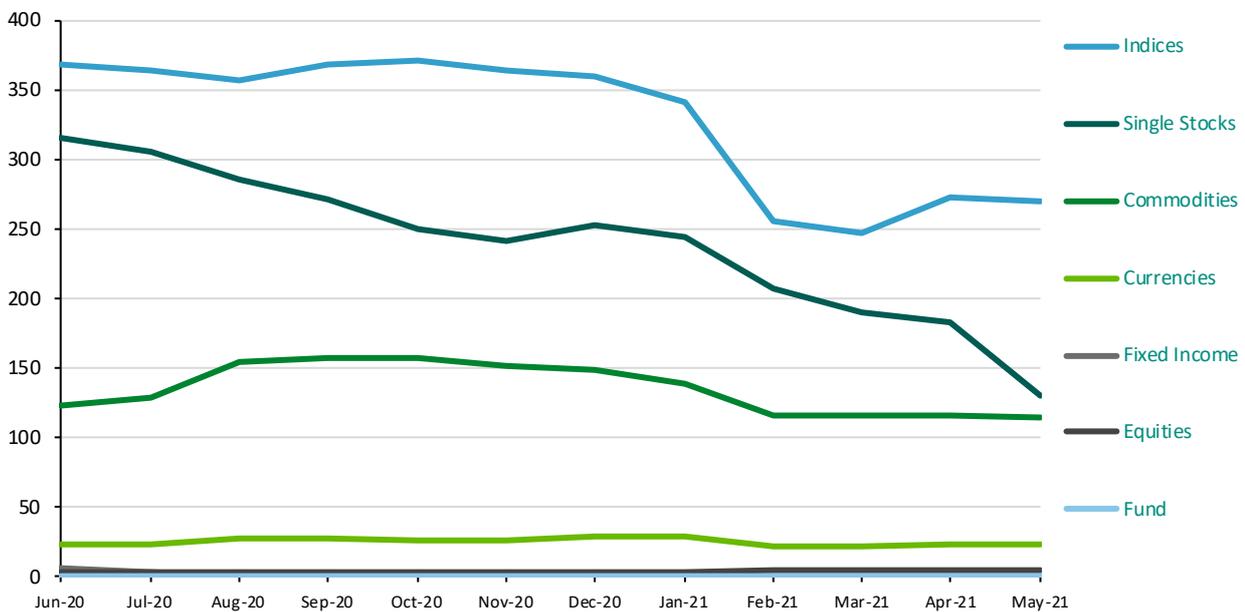
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UNDERLYING TYPES

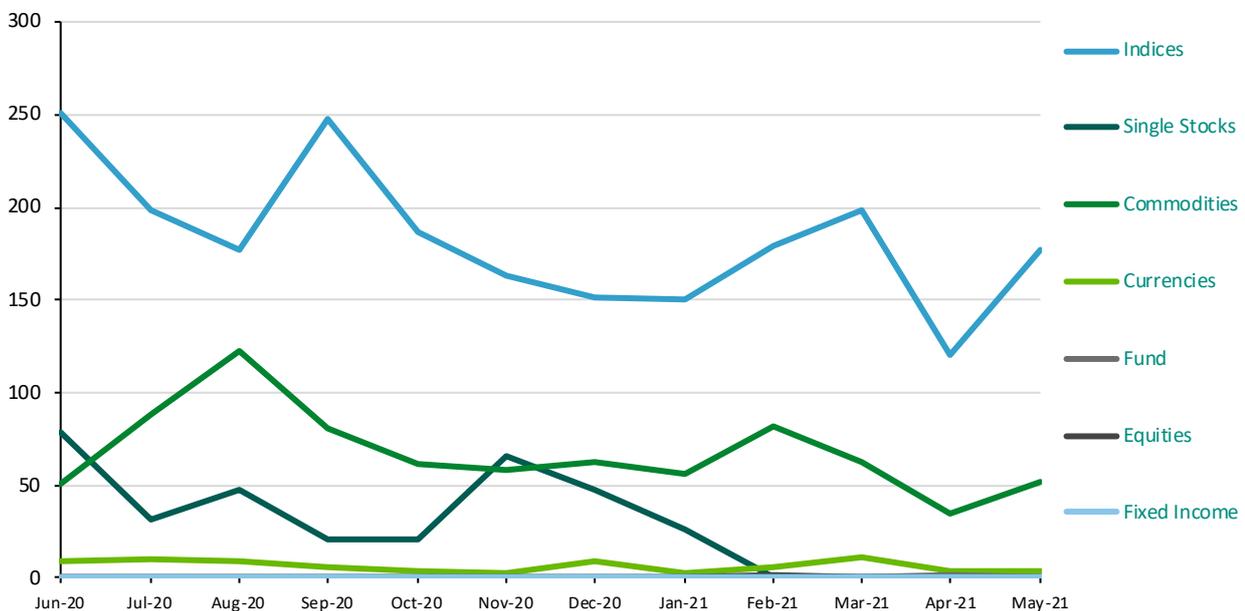
Product Trend: Number of Live Products

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

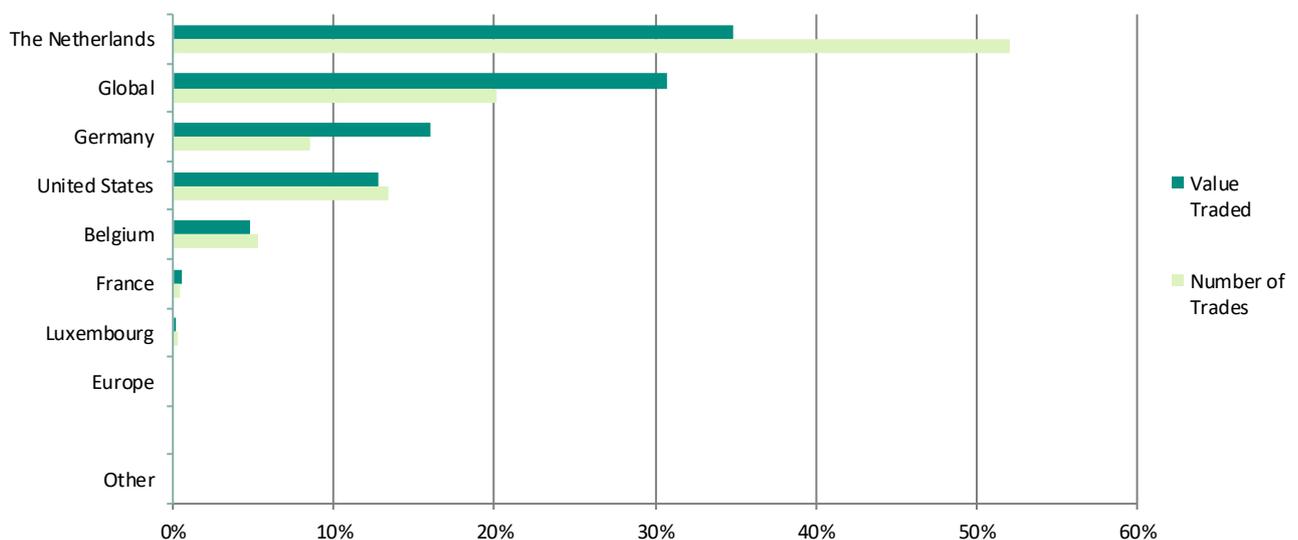
Market Overview

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	92	43%	-31%	34.9%	132	115.3%	27.5%	52.1%
Global	81	80%	2.1%	30.8%	51	5.5%	22%	20.1%
Germany	42	-22%	-46%	16.1%	22	-24%	-65%	8.6%
United States	34	32%	-41%	12.8%	34	52%	13.0%	13.4%
Belgium	13	-32%	-85%	4.7%	13	-9.9%	-64%	5.2%
France	1	-25%	-63%	0.6%	1.0	-19.4%	-53%	0.4%
Luxembourg	0	-70%	-90%	0.1%	0.5	16.4%	-61%	0.2%
Europe	0		-100%	0.0%	0.0		-100%	0.0%
Other	0			0.0%	0.0			0.0%
Total	264	25.0%	-47.6%	100%	253	43.3%	-9.0%	100%

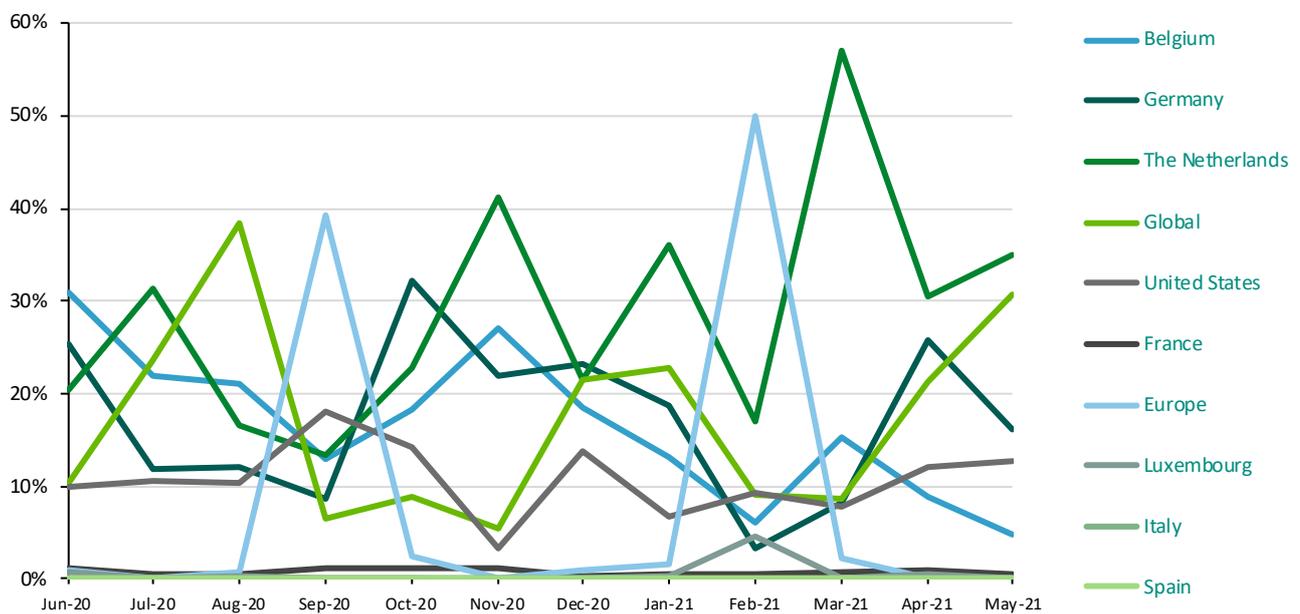
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

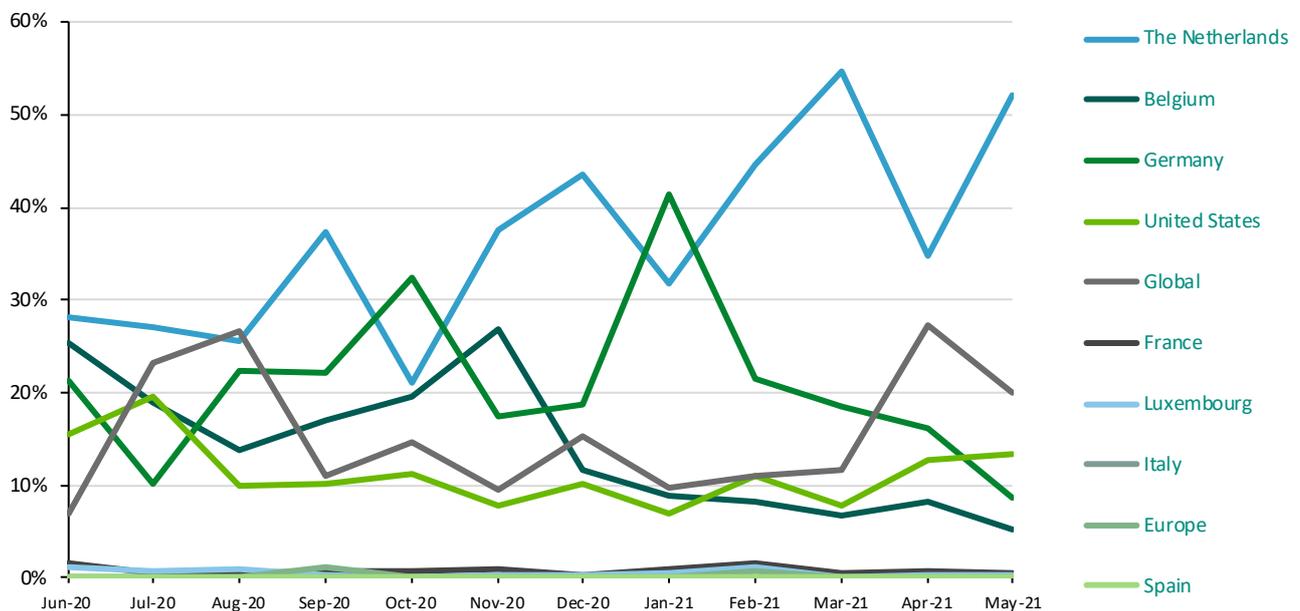
Market Trend: Value traded

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

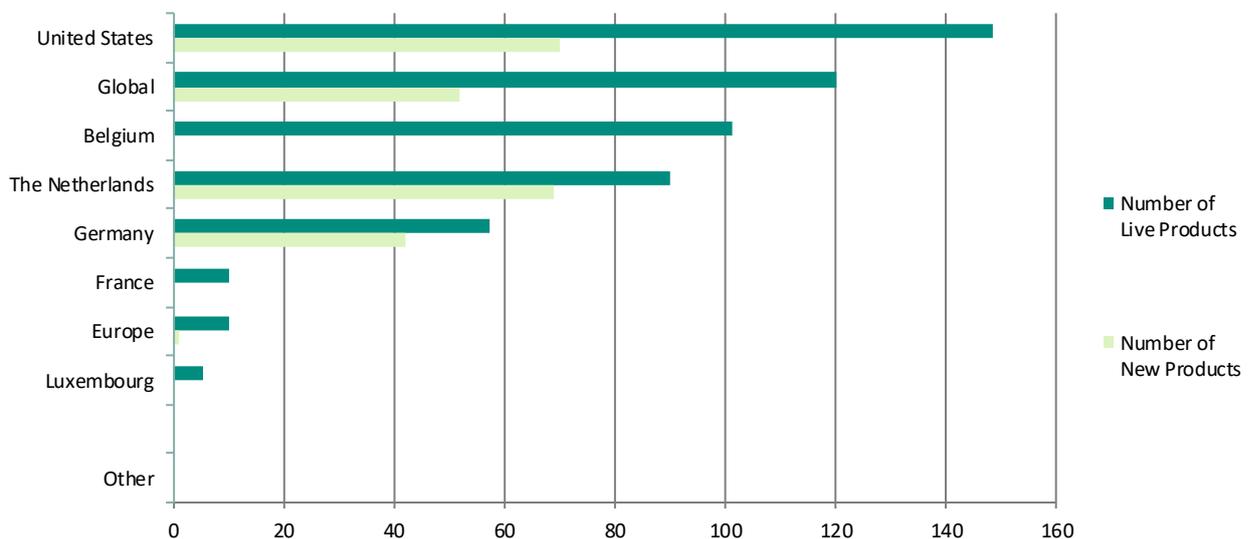
Product Overview

The table below displays the daily 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 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	148	1.2%	-7.9%	27.3%	70	37%	-8.6%	29.9%
Global	120	-0.3%	-14.8%	22.2%	52	49%	-23%	22.2%
Belgium	101	-28%	-46%	18.7%	0		-100%	0.0%
The Netherlands	90	-6.2%	-34%	16.6%	69	47%	4.4%	29.5%
Germany	57	-0.8%	-8.4%	10.6%	42	62%	4.6%	17.9%
France	10	-32%	-50%	1.9%	0		-100%	0.0%
Europe	10	0.0%	31%	1.8%	1	-50%	-33%	0.4%
Luxembourg	5	-56%	-64%	1.0%	0		-100%	0.0%
Other	0	-100%	-100%	0.0%	0			0.0%
Total	543	-9.4%	-26.0%	100%	234	45.3%	-18.4%	100%

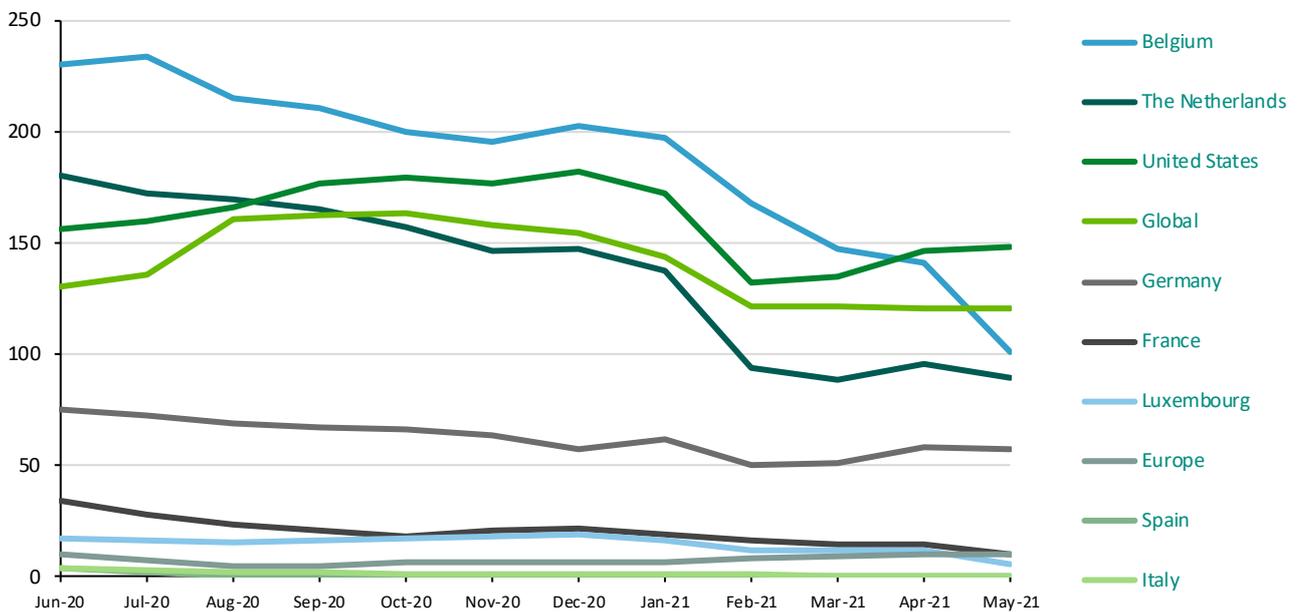
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

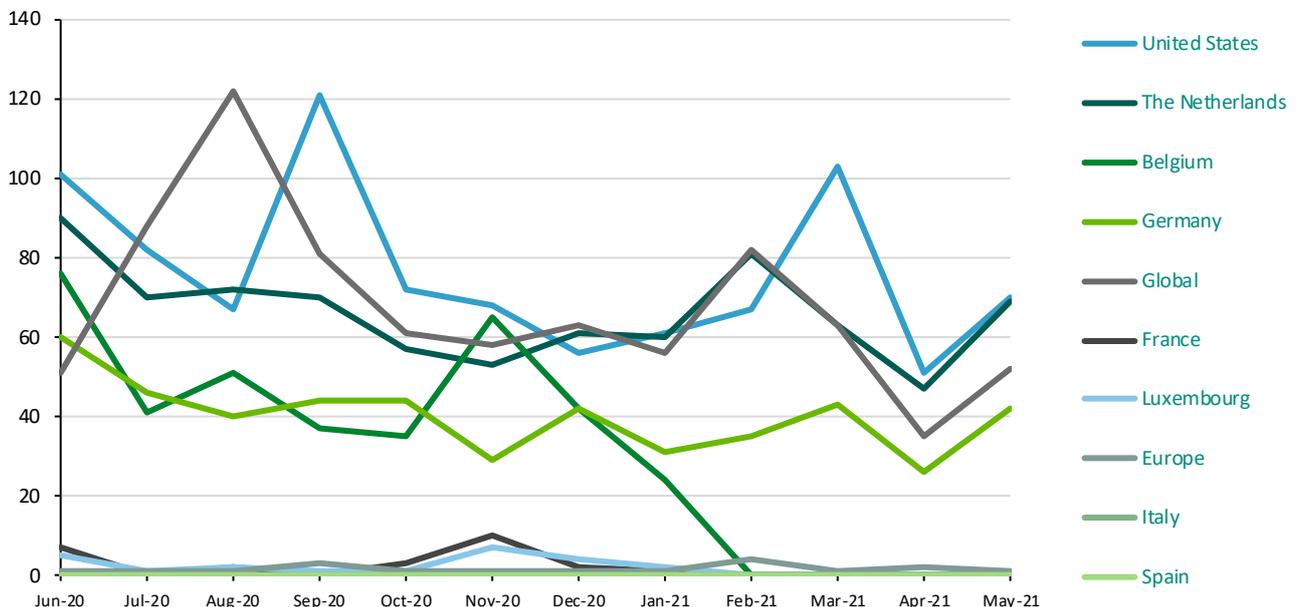
Product Trend: Number of Live Products

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

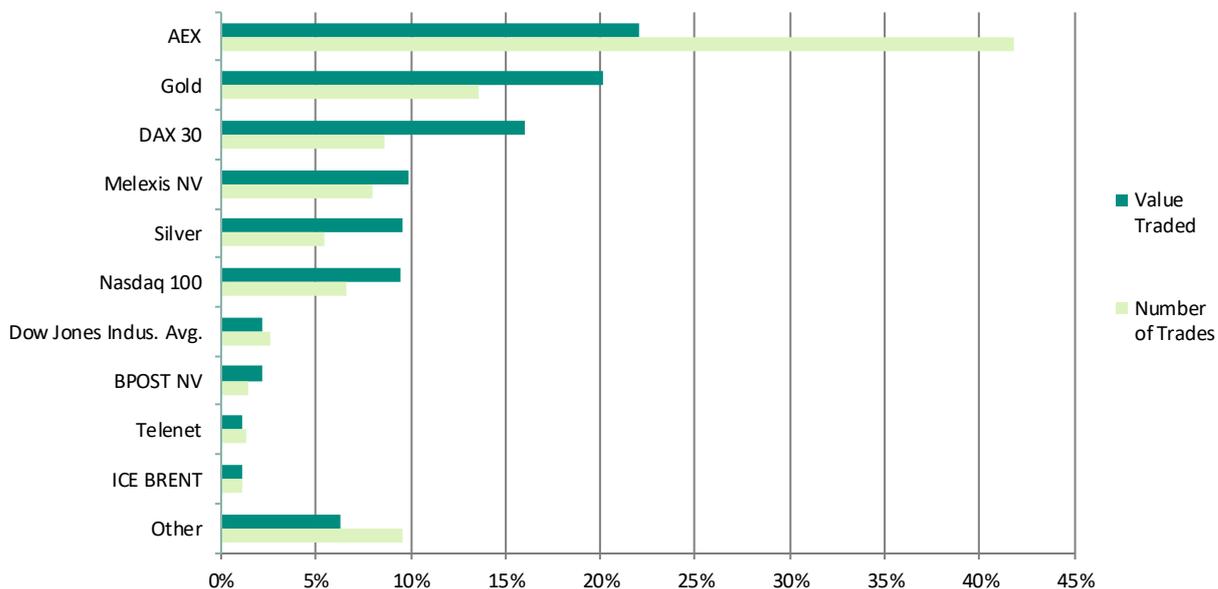
Market Overview

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	58	56%	-35%	22.0%	106	162.1%	41.8%	41.9%
Gold	53	80%	5.2%	20.1%	34	10.7%	21%	13.6%
DAX 30	42	-22%	-46%	16.1%	22	-24%	-65%	8.6%
Melexis NV	26	107%	415%	9.9%	20	129%	413%	8.0%
Silver	25	108%	-1.2%	9.6%	14	-5.7%	19.4%	5.4%
Nasdaq 100	25	20%	-8.3%	9.5%	17	6.5%	20%	6.6%
Dow Jones Indus. Avg.	6	270%	11.8%	2.2%	6.4	126%	14.3%	2.5%
BPOST NV	6	17.6%	-35%	2.2%	3.5	-19.0%	-62%	1.4%
Telenet	3	206%	-53%	1.1%	3.4	261%	-33%	1.4%
ICE BRENT	3	-18.2%	80%	1.1%	2.7	6.4%	78%	1.1%
Other	17	-51%	-92%	6.3%	24	-10.1%	-61%	9.6%
Total	264	25.0%	-47.6%	100%	253	43.3%	-9.0%	100%

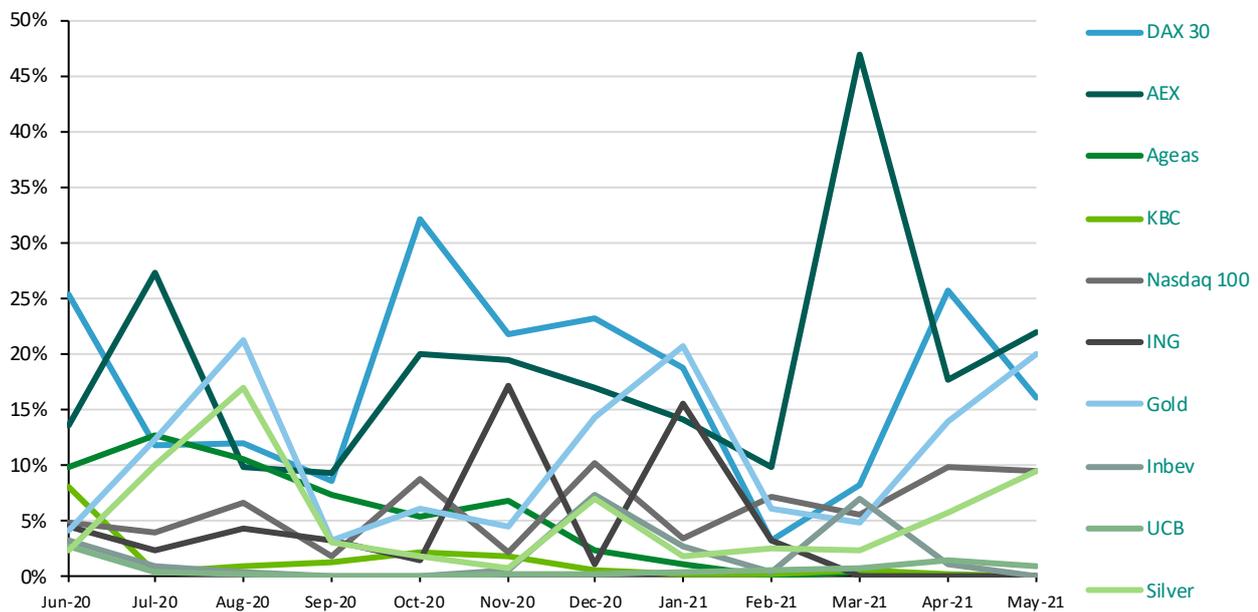
(Source Euronext)



TOP 10 UNDERLYINGS

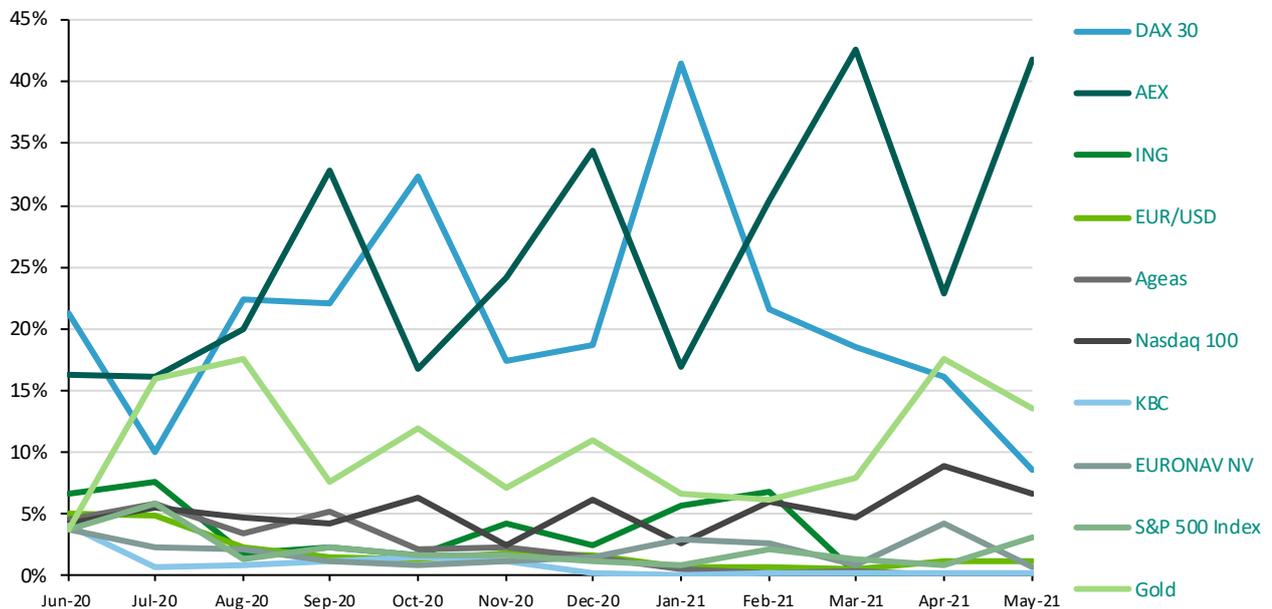
Market Trend: Value traded

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

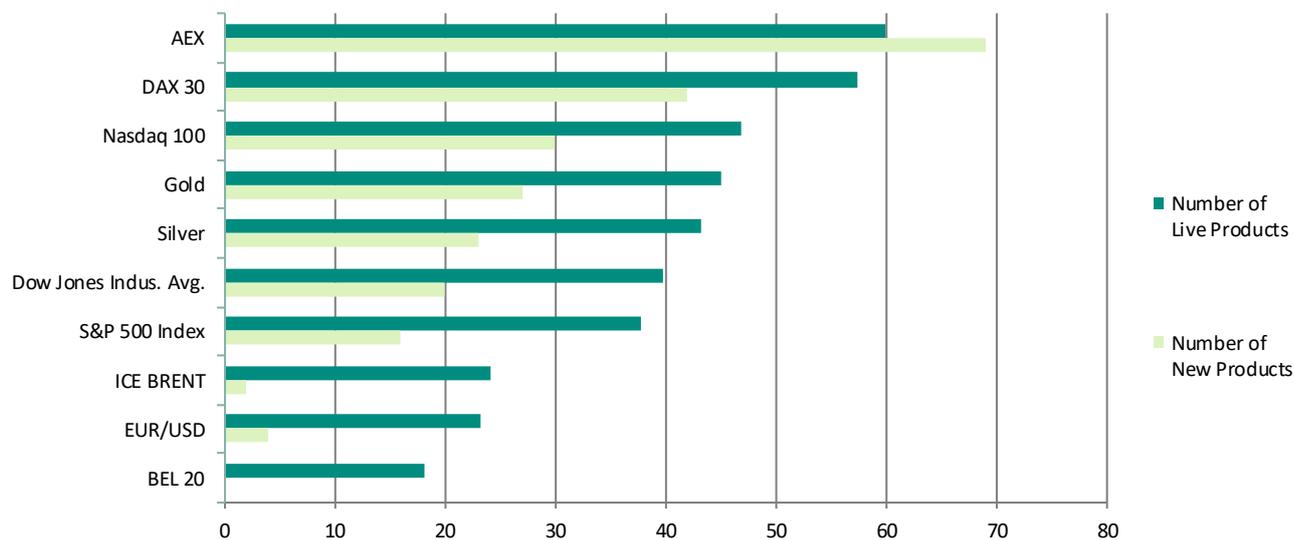
Product Overview

The table below displays the daily 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 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
AEX	60	0.2%	-26%	11.0%	69	47%	17.8%	29.5%
DAX 30	57	-0.8%	-8.0%	10.6%	42	62%	4.6%	17.9%
Nasdaq 100	47	0.5%	-14.2%	8.6%	30	30%	-12.0%	12.8%
Gold	45	-0.8%	-19.2%	8.3%	27	93%	-0.3%	11.5%
Silver	43	0.1%	7.0%	7.9%	23	35%	-33%	9.8%
Dow Jones Indus. Avg.	40	1.4%	1.6%	7.3%	20	100%	5.7%	8.5%
S&P 500 Index	38	2.3%	-0.4%	6.9%	16	14.3%	-6.3%	6.8%
ICE BRENT	24	-0.2%	-37%	4.4%	2	-50%	-65%	0.9%
EUR/USD	23	0.6%	-7.6%	4.3%	4	0.0%	-38%	1.7%
BEL 20	18	-18.5%	-52%	3.3%	0		-100%	0.0%
Other	148	-26%	-44%	27.2%	1			0.4%
Total	543	-9.4%	-26.0%	100%	234	45.3%	-18.4%	100%

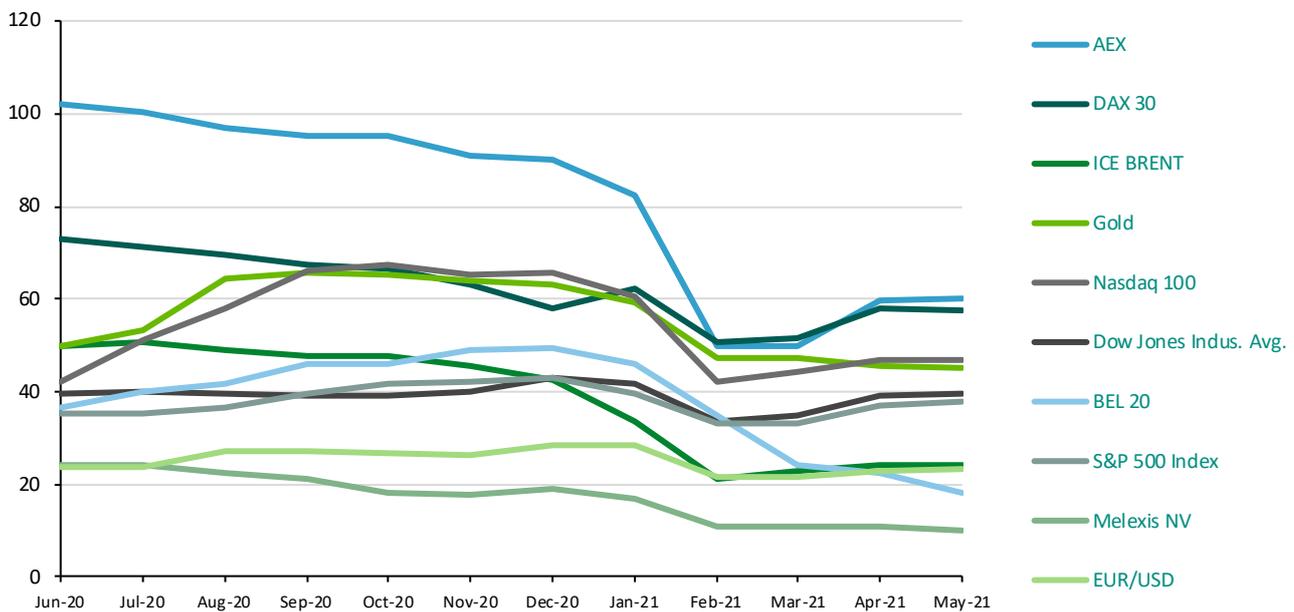
(Source Euronext)



TOP 10 UNDERLYINGS

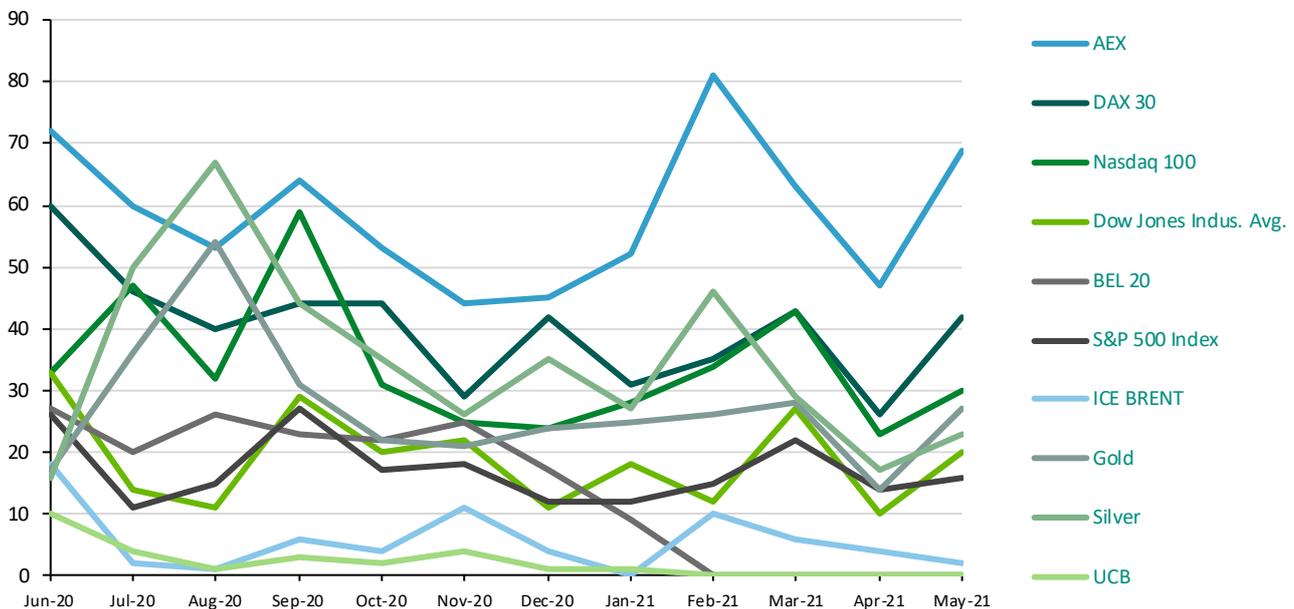
Product Trend: Number of Live Products

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
DE000SD11Q04	Société Générale	2205 Open-End Knock-Out Warrants	Melexis NV	494	339
DE000SD595N8	Société Générale	2205 Open-End Knock-Out Warrants	AEX	324	871
DE000SD2U1Q8	Société Générale	2205 Open-End Knock-Out Warrants	DAX 30	263	20
DE000SD5KKW5	Société Générale	2205 Open-End Knock-Out Warrants	Gold	228	42
DE000SD59504	Société Générale	2205 Open-End Knock-Out Warrants	Gold	199	61
DE000SD4LJX6	Société Générale	2205 Open-End Knock-Out Warrants	DAX 30	164	31
DE000SD527X0	Société Générale	2205 Open-End Knock-Out Warrants	Silver	157	76
DE000SD5VBA7	Société Générale	2205 Open-End Knock-Out Warrants	Nasdaq 100	152	74
DE000SR8E9N2	Société Générale	2205 Open-End Knock-Out Warrants	AEX	151	278
DE000SD52HZ4	Société Générale	2205 Open-End Knock-Out Warrants	Gold	132	53
DE000SD5ZVV2	Société Générale	2205 Open-End Knock-Out Warrants	Gold	119	120
DE000SD5GEH7	Société Générale	2205 Open-End Knock-Out Warrants	Silver	117	52
DE000SD568Z9	Société Générale	2205 Open-End Knock-Out Warrants	AEX	111	36
DE000SF0QXH5	Société Générale	2205 Open-End Knock-Out Warrants	Gold	88	124
DE000SF0CJQ5	Société Générale	2205 Open-End Knock-Out Warrants	Silver	79	33
DE000SF0ET74	Société Générale	2205 Open-End Knock-Out Warrants	Gold	76	116
DE000SD45F57	Société Générale	2205 Open-End Knock-Out Warrants	DAX 30	75	19
DE000SD28XW8	Société Générale	2205 Open-End Knock-Out Warrants	Nasdaq 100	71	29
DE000SD3JSE3	Société Générale	2205 Open-End Knock-Out Warrants	Silver	63	7
DE000SD54C57	Société Générale	2205 Open-End Knock-Out Warrants	Gold	61	32
DE000CL3ZH23	Société Générale	2205 Open-End Knock-Out Warrants	Cofinimmo	60	24
DE000SD4H2J6	Société Générale	2205 Open-End Knock-Out Warrants	DAX 30	51	11
DE000SD5EHW4	Société Générale	2205 Open-End Knock-Out Warrants	Dow Jones Indus. Avg.	51	24
DE000SB4AGE7	Société Générale	2205 Open-End Knock-Out Warrants	BPOST NV	50	24
DE000SF0ETP2	Société Générale	2205 Open-End Knock-Out Warrants	AEX	50	8
DE000SD5GEG9	Société Générale	2205 Open-End Knock-Out Warrants	Gold	48	56
DE000SB4AGF4	Société Générale	2205 Open-End Knock-Out Warrants	BPOST NV	48	35
DE000SD4D5K1	Société Générale	2205 Open-End Knock-Out Warrants	AEX	48	13
DE000SD44YL6	Société Générale	2205 Open-End Knock-Out Warrants	AEX	46	207
DE000SD322N7	Société Générale	2205 Open-End Knock-Out Warrants	ICE BRENT	44	35
DE000SF0CCA4	Société Générale	2205 Open-End Knock-Out Warrants	Nasdaq 100	44	21
DE000SD568H7	Société Générale	2205 Open-End Knock-Out Warrants	Nasdaq 100	42	13
DE000SD54X45	Société Générale	2205 Open-End Knock-Out Warrants	AEX	40	182
DE000SD44YM4	Société Générale	2205 Open-End Knock-Out Warrants	AEX	40	26
DE000SD5GCQ2	Société Générale	2205 Open-End Knock-Out Warrants	AEX	40	23
DE000SD56856	Société Générale	2205 Open-End Knock-Out Warrants	DAX 30	35	15
DE000SF0NSG4	Société Générale	2205 Open-End Knock-Out Warrants	Gold	35	21
DE000SD495K7	Société Générale	2205 Open-End Knock-Out Warrants	Nasdaq 100	33	34
DE000CL7LZB9	Société Générale	2205 Open-End Knock-Out Warrants	UCB	33	46
DE000SD30WG9	Société Générale	2205 Open-End Knock-Out Warrants	AEX	33	13
DE000SD52JB1	Société Générale	2205 Open-End Knock-Out Warrants	DAX 30	32	37
DE000SD54XZ7	Société Générale	2205 Open-End Knock-Out Warrants	Nasdaq 100	30	12
DE000SD52JC9	Société Générale	2205 Open-End Knock-Out Warrants	DAX 30	29	30
DE000SD3GTR9	Société Générale	2205 Open-End Knock-Out Warrants	Gold	28	11
DE000SF0CK42	Société Générale	2205 Open-End Knock-Out Warrants	DAX 30	26	6
DE000CL3ZD68	Société Générale	2205 Open-End Knock-Out Warrants	Telenet	25	7
DE000SD5KKX3	Société Générale	2205 Open-End Knock-Out Warrants	Silver	25	19
DE000SD2CWG7	Société Générale	2205 Open-End Knock-Out Warrants	S&P 500 Index	25	133
DE000SD52H54	Société Générale	2205 Open-End Knock-Out Warrants	AEX	24	13
DE000SF0QBQ2	Société Générale	2205 Open-End Knock-Out Warrants	DAX 30	23	23

(Source Euronext)



Euroclear France Instruments

ISSUERS

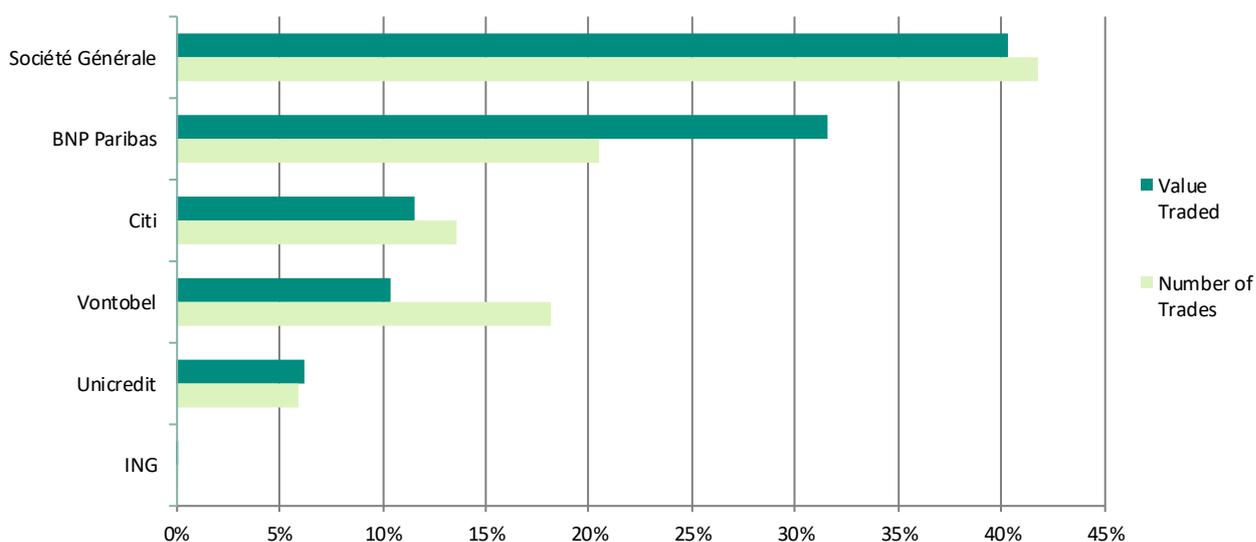
Market Overview

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

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

Issuers	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Société Générale	8,561	15.6%	12.5%	40.3%	3,246	15.3%	9.2%	41.8%
BNP Paribas	6,700	-8.3%	0.4%	31.5%	1,594	5.8%	-0.9%	20.5%
Citi	2,455	-21%	-28%	11.6%	1,057	-1.9%	-16.4%	13.6%
Vontobel	2,198	50%	-9.3%	10.3%	1,409	13.2%	9.1%	18.1%
Unicredit	1,323	21%	24%	6.2%	463	15.2%	-6.4%	6.0%
ING	0	-19.9%	-100%	0.0%	0.1	90.5%	-97.5%	0.0%
Total	21,237	4.2%	0.1%	100%	7,769	10.3%	1.8%	100%

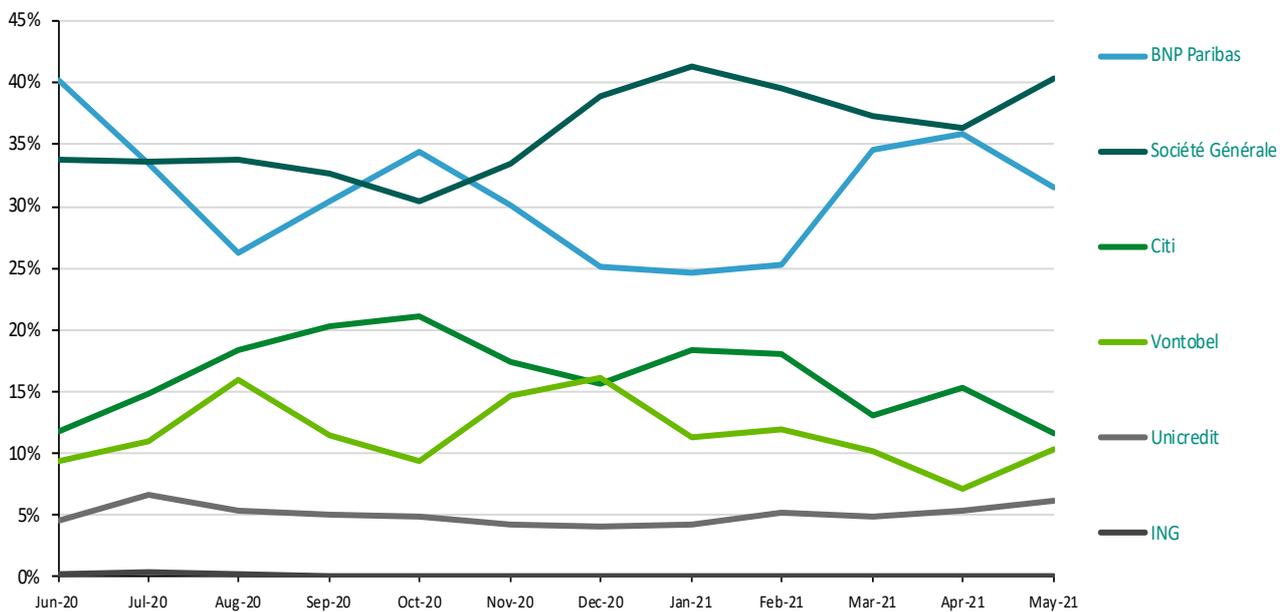
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ISSUERS

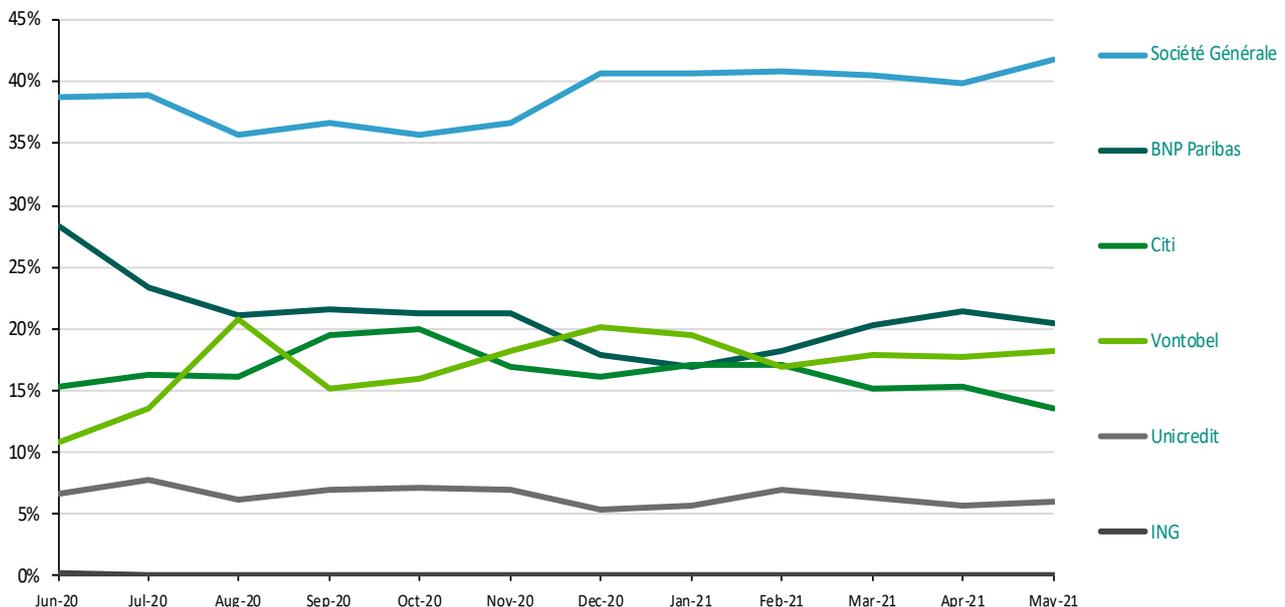
Market Trend: Value traded

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

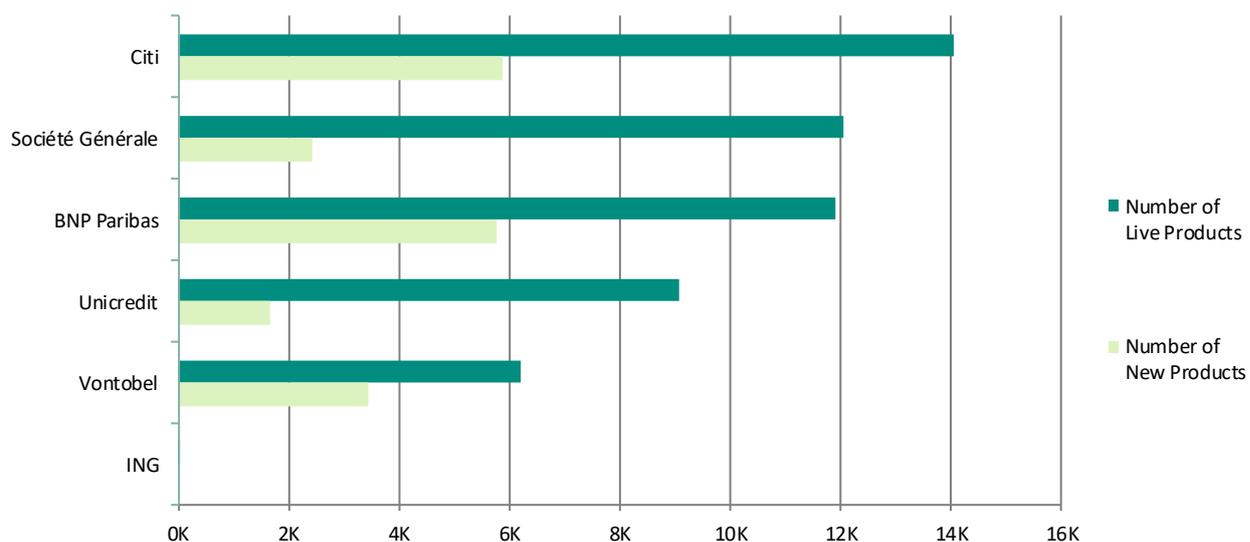
Product Overview

The table below displays the daily 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 number of live products and number of new products for each issuer.

Issuers	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Citi	14,059	17.4%	29%	26.4%	5,873	14.4%	24%	30.7%
Société Générale	12,046	5.5%	1.1%	22.6%	2,420	2.8%	-9.2%	12.6%
BNP Paribas	11,914	3.1%	15.8%	22.3%	5,757	26%	36%	30.1%
Unicredit	9,092	9.9%	1.3%	17.1%	1,647	-16.3%	-26%	8.6%
Vontobel	6,191	9.6%	22%	11.6%	3,459	5.9%	10.6%	18.1%
ING	13	0.0%	-76%	0.0%	0			0.0%
Total	53,315	9.1%	12.9%	100%	19,156	10.7%	12.9%	100%

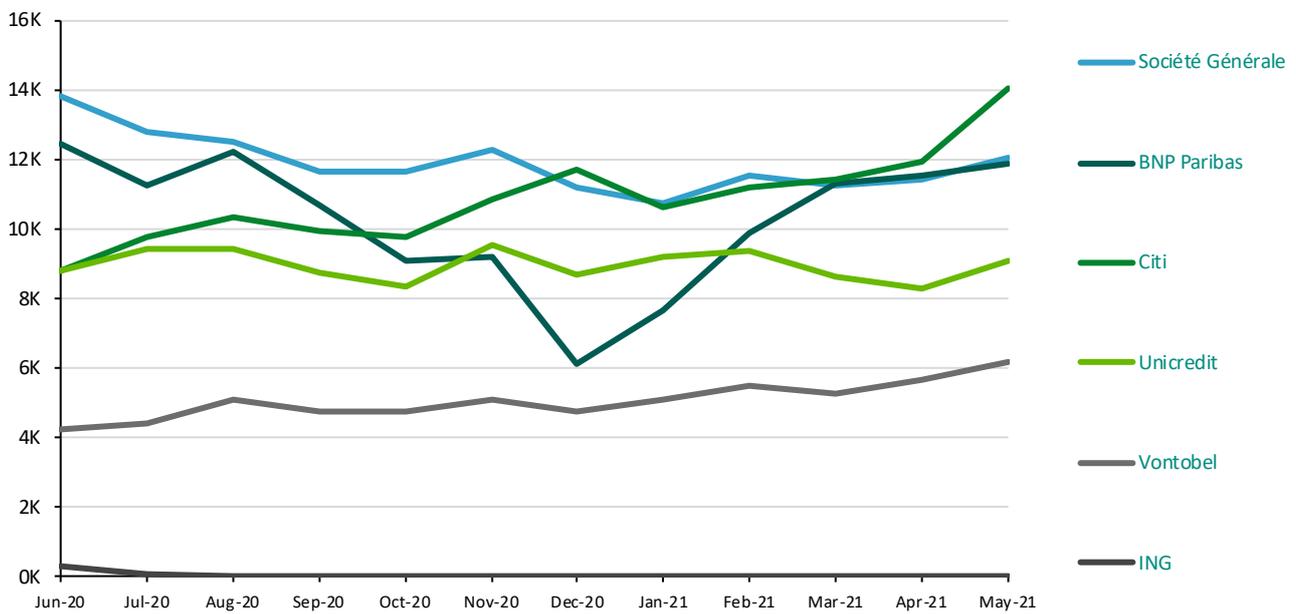
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ISSUERS

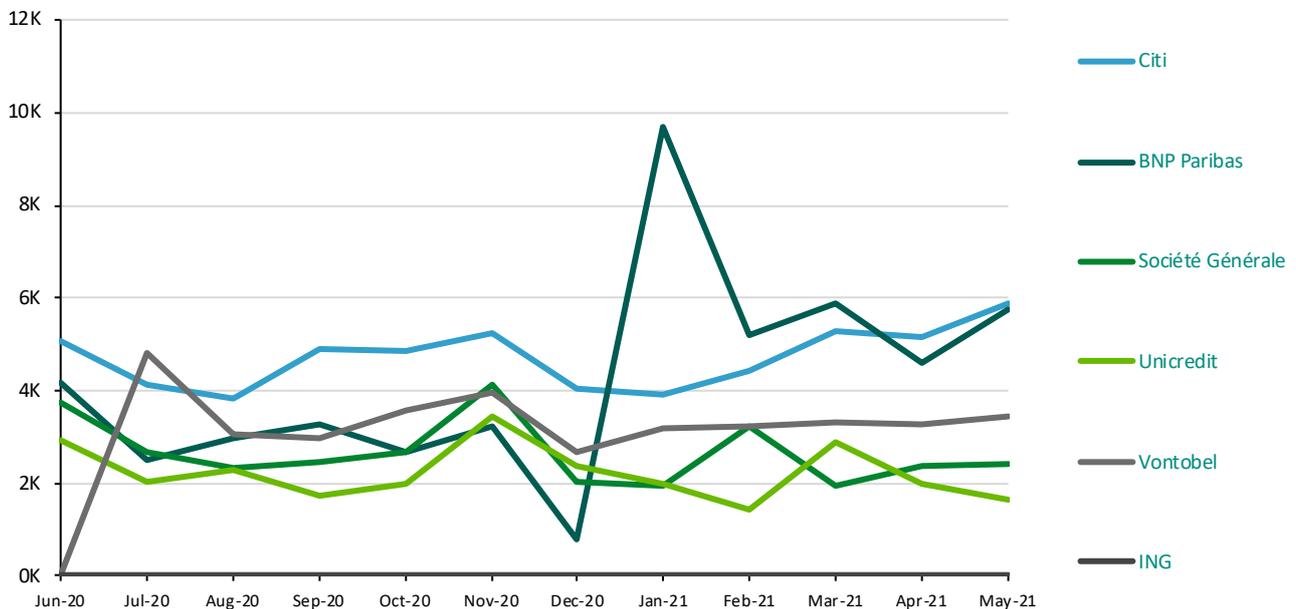
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

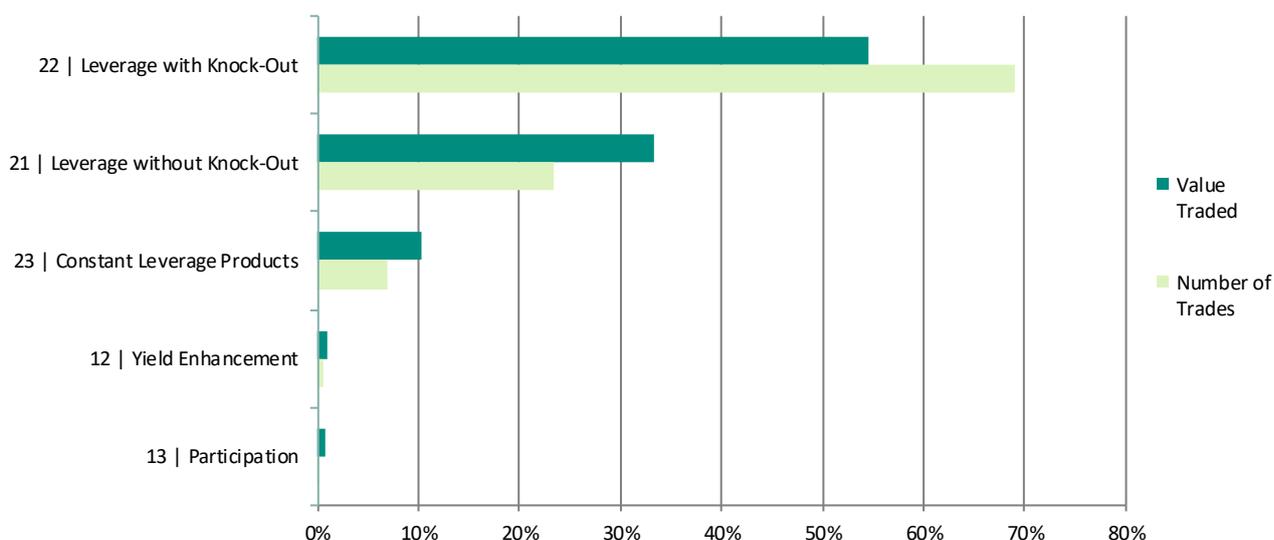
Market Overview

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

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

Product Types (EUSIPA Categorization Level 2)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
22 Leverage with Knock-Out	11,592	-3.4%	-9.0%	54.6%	5,370	6.1%	0.9%	69.1%
21 Leverage without Knock-Out	7,087	12.1%	26%	33.4%	1,812	20.3%	8.8%	23.3%
23 Constant Leverage Products	2,192	37%	2.0%	10.3%	531	29.0%	-7.2%	6.8%
12 Yield Enhancement	214	-25%	-36%	1.0%	41	-19.4%	-24.1%	0.5%
13 Participation	152	-18.3%	-56%	0.7%	15	4.5%	-28.8%	0.2%
Total	21,237	4.2%	0.1%	100%	7,769	10.3%	1.8%	100%

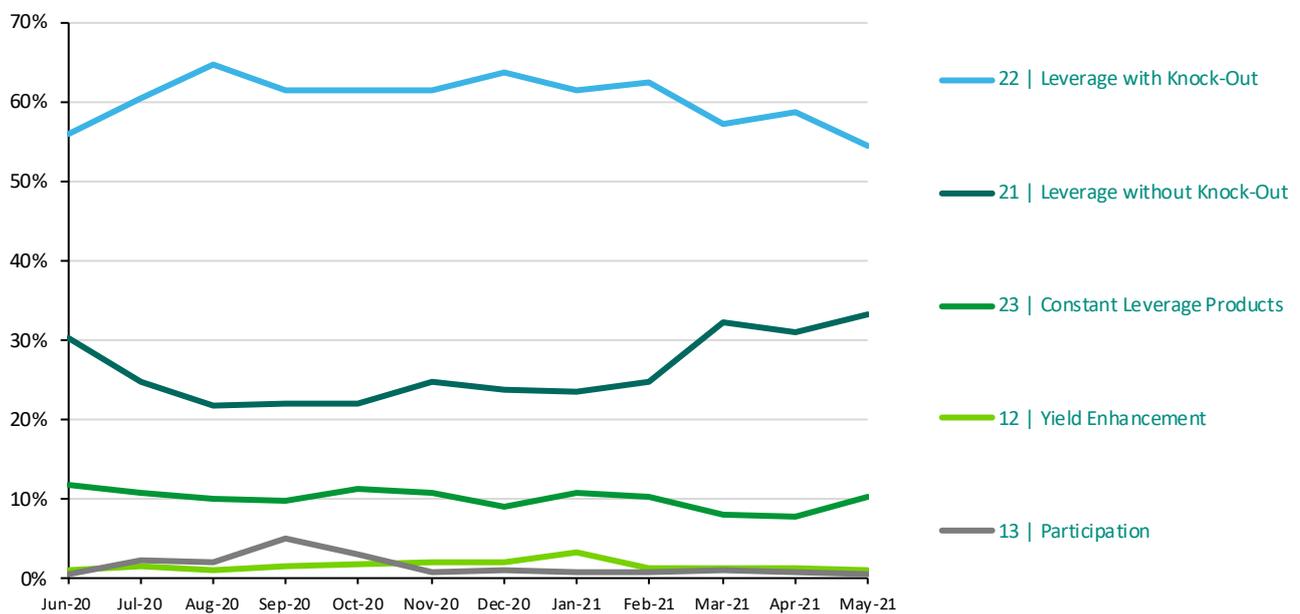
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

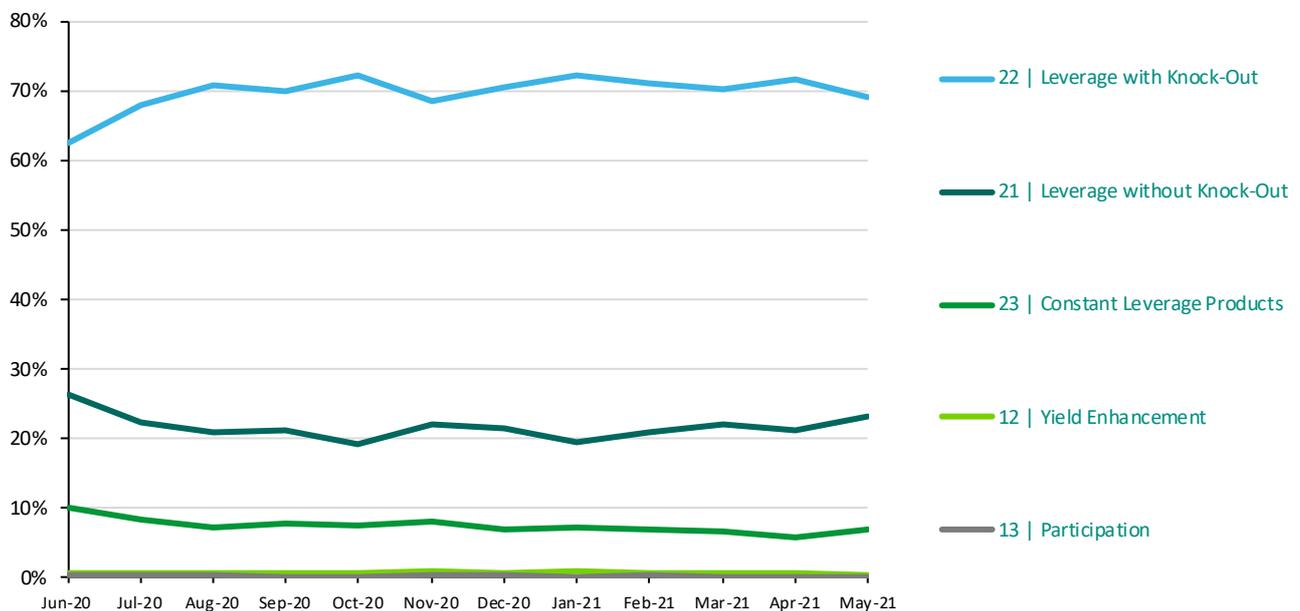
Market Trend: Value traded

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)

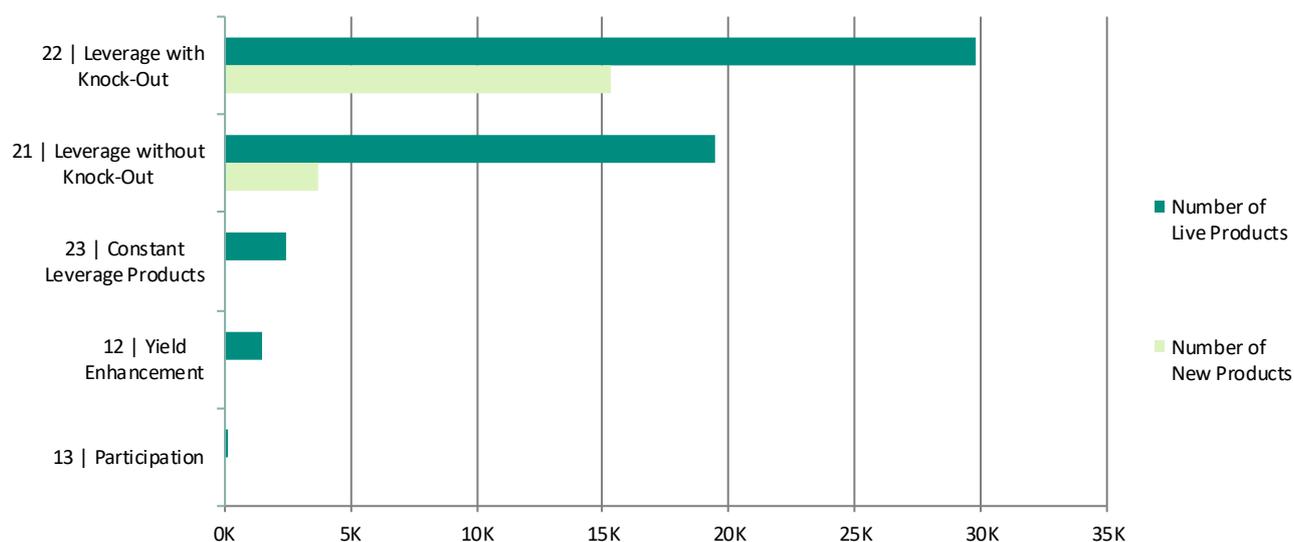
Product Overview

The table below displays the daily 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 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	29,799	6.7%	15.3%	55.9%	15,357	25%	17.8%	80.2%
21 Leverage without Knock-Out	19,437	12.5%	9.9%	36.5%	3,713	-13.6%	6.4%	19.4%
23 Constant Leverage Products	2,482	3.6%	6.7%	4.7%	66	-65%	-69%	0.3%
12 Yield Enhancement	1,457	24%	17.7%	2.7%	7	-99%	-97%	0.0%
13 Participation	140	12.3%	9.0%	0.3%	13	-48%	15.6%	0.1%
Total	53,315	9.1%	12.9%	100%	19,156	10.7%	12.9%	100%

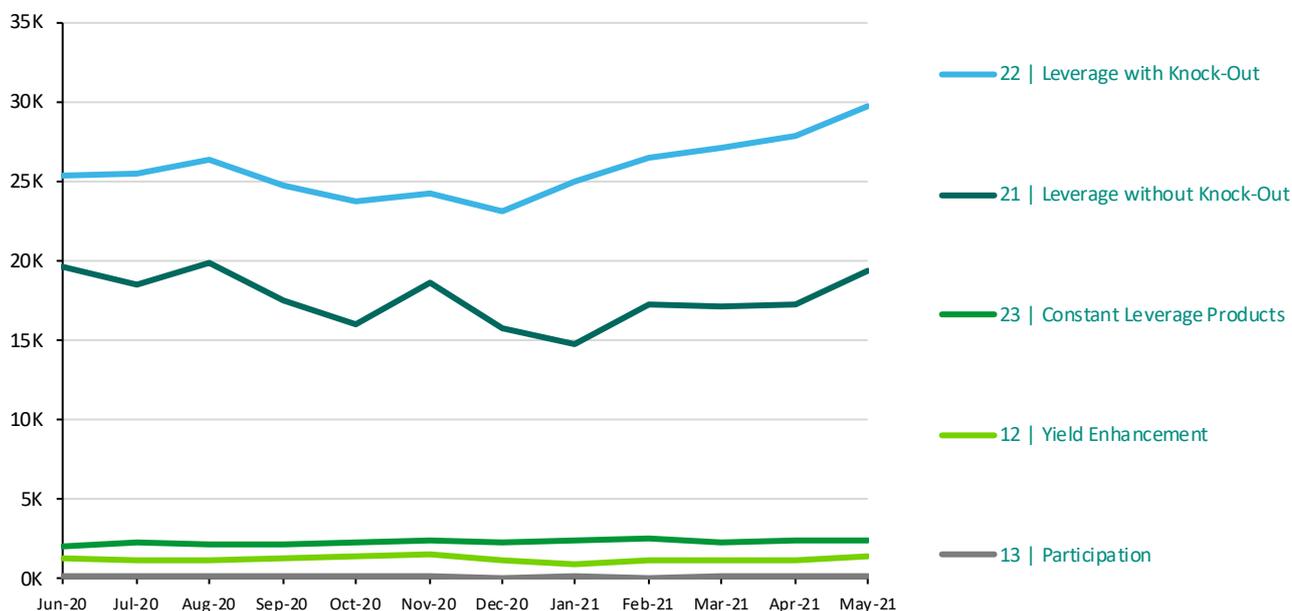
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

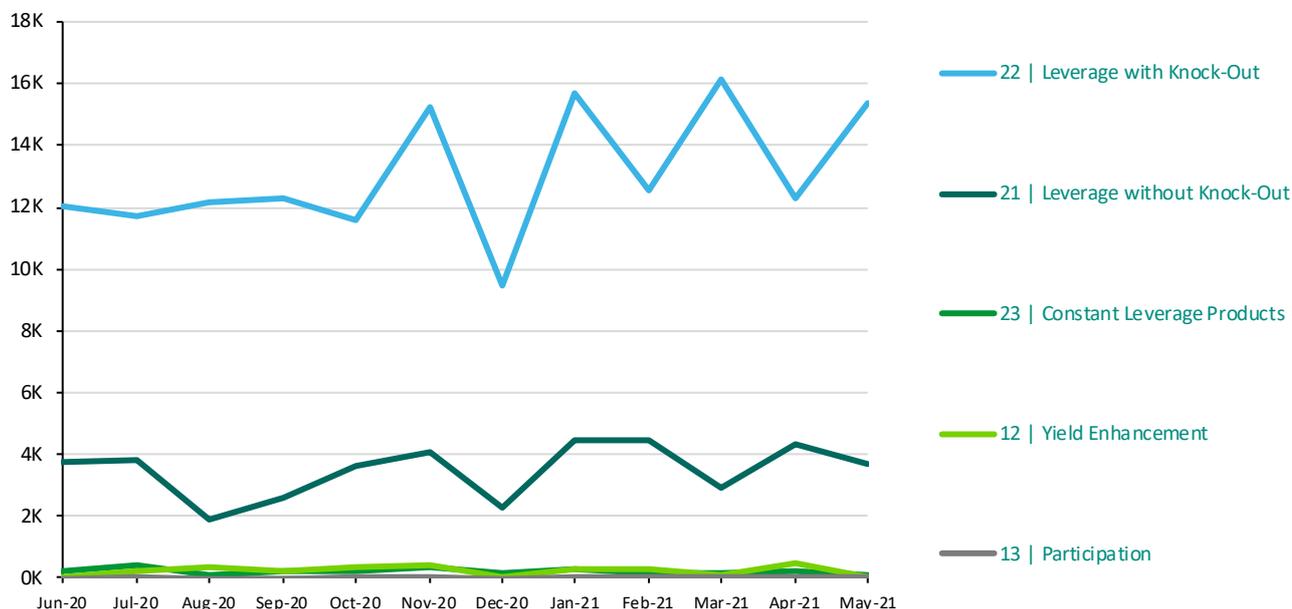
Product Trend: Number of Live Products

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

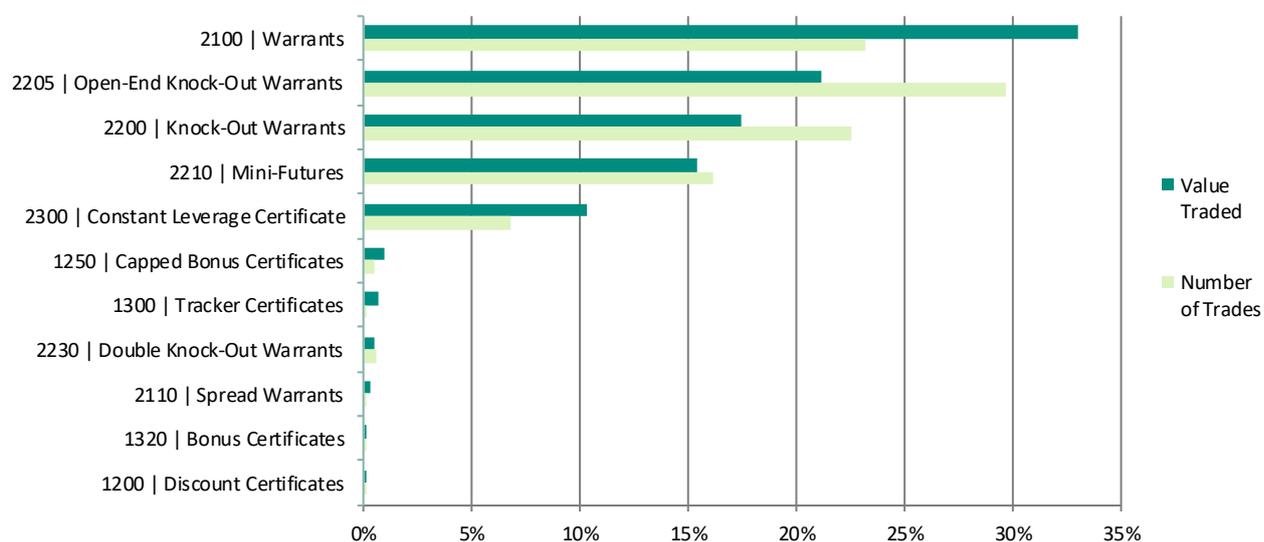
Market Overview

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	7,013	11.7%	26%	33.0%	1,801	20.3%	9.3%	23.2%
2205 Open-End Knock-Out Warrants	4,500	-9.1%	-11.4%	21.2%	2,309	-1.0%	4.7%	29.7%
2200 Knock-Out Warrants	3,704	7.0%	-10.6%	17.4%	1,757	24%	3.5%	22.6%
2210 Mini-Futures	3,273	-6.2%	-4.2%	15.4%	1,255	-1.8%	-8.8%	16.2%
2300 Constant Leverage Certificate	2,192	37%	2.0%	10.3%	531	29%	-7.2%	6.8%
1250 Capped Bonus Certificates	212	-25%	-37%	1.0%	41	-19.3%	-24%	0.5%
1300 Tracker Certificates	146	-16.9%	-57%	0.7%	13	6.3%	-36%	0.2%
2230 Double Knock-Out Warrants	115	23%	8.7%	0.5%	49	38%	19.2%	0.6%
2110 Spread Warrants	73	89%	-3.1%	0.3%	11	18.4%	-40%	0.1%
1320 Bonus Certificates	6	-42%	15.3%	0.0%	2.2	-4.8%	102%	0.0%
1200 Discount Certificates	2	18.3%	91%	0.0%	0.3	-29%	0.6%	0.0%
Total	21,237	4.2%	0.1%	100%	7,769	10.3%	1.8%	100%

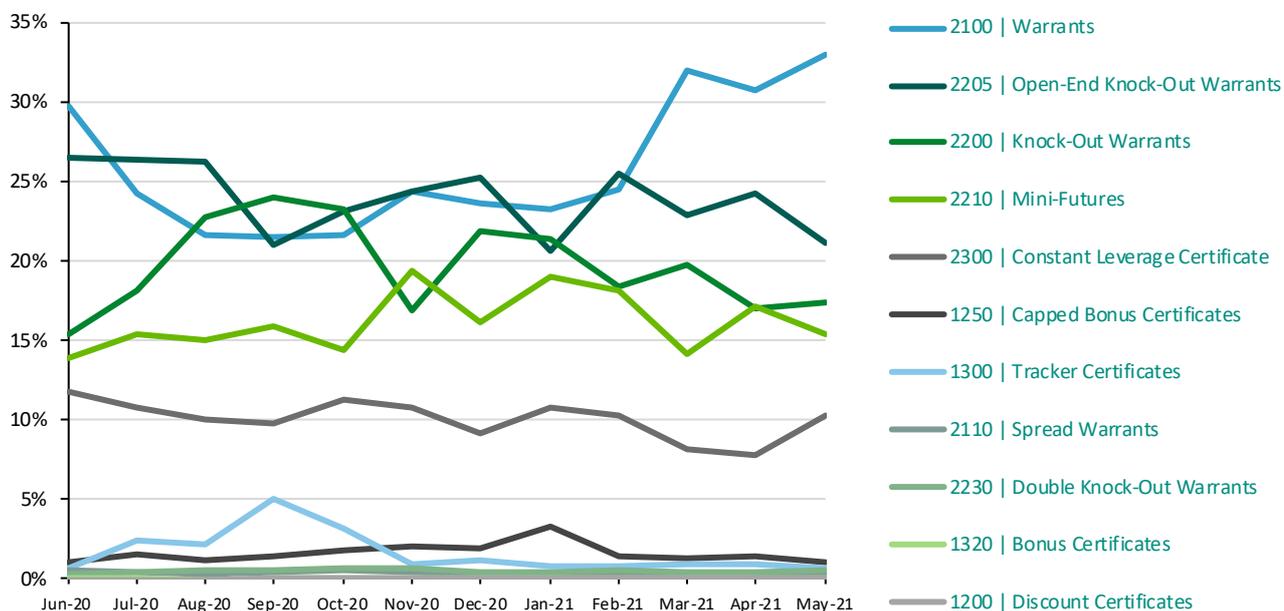
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

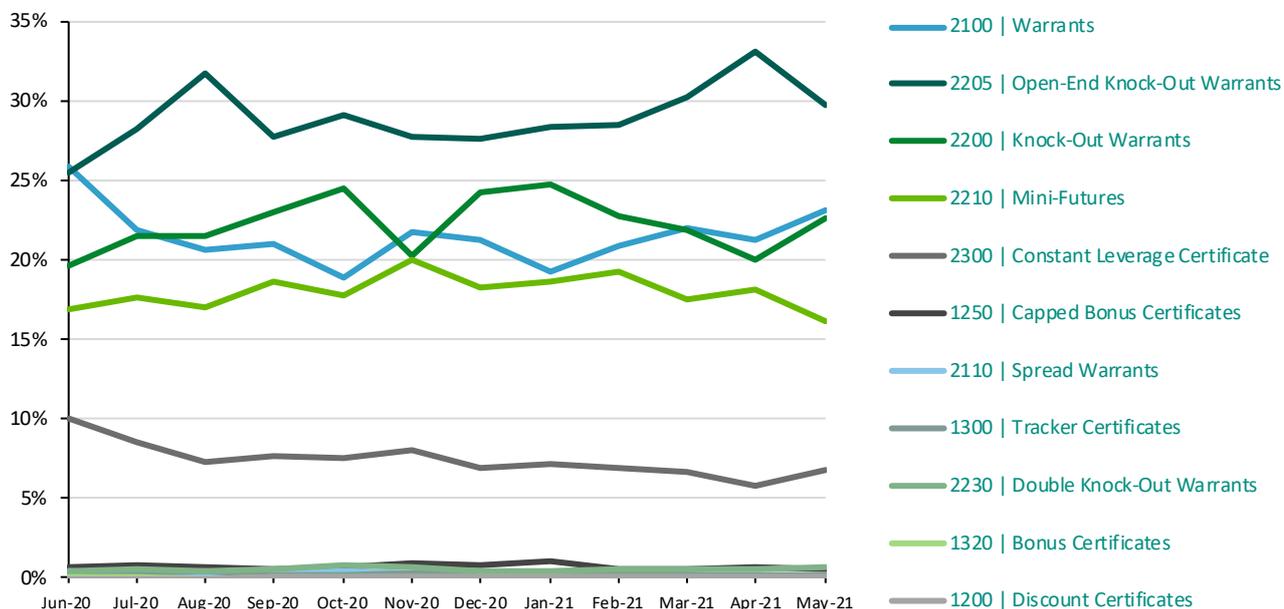
Market Trend: Value traded

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)

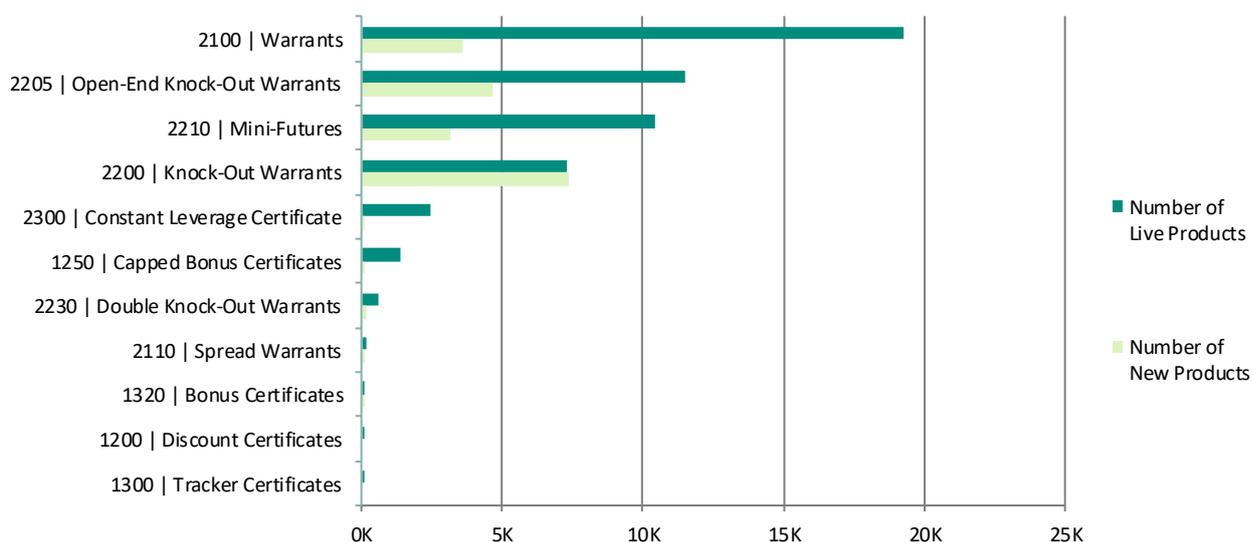
Product Overview

The table below displays the daily 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 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	19,299	12.5%	10.0%	36.2%	3,607	-15.9%	4.7%	18.8%
2205 Open-End Knock-Out Warrants	11,504	3.7%	19.1%	21.6%	4,686	18.4%	16.8%	24.5%
2210 Mini-Futures	10,400	1.5%	12.4%	19.5%	3,155	4.9%	-3.4%	16.5%
2200 Knock-Out Warrants	7,287	22%	19.9%	13.7%	7,359	43%	34%	38.4%
2300 Constant Leverage Certificate	2,482	3.6%	6.7%	4.7%	66	-65%	-69%	0.3%
1250 Capped Bonus Certificates	1,411	24%	18.4%	2.6%	7	-98%	-97%	0.0%
2230 Double Knock-Out Warrants	608	-0.4%	-28%	1.1%	157	-21%	-43%	0.8%
2110 Spread Warrants	138	15.7%	-1.0%	0.3%	106	864%	138%	0.6%
1320 Bonus Certificates	98	23%	24%	0.2%	13	-48%	16.4%	0.1%
1200 Discount Certificates	46	37%	0.1%	0.1%	0	-100%	-100%	0.0%
1300 Tracker Certificates	43	-5.9%	-14.7%	0.1%	0		-100%	0.0%
Total	53,315	9.1%	12.9%	100%	19,156	10.7%	12.9%	100%

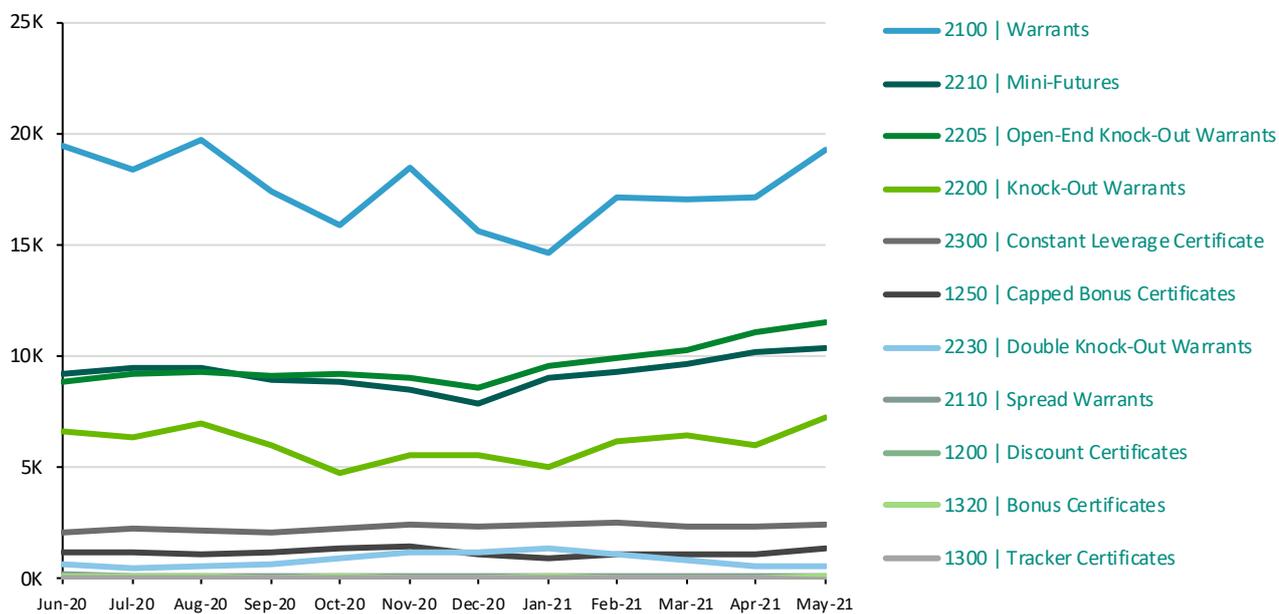
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

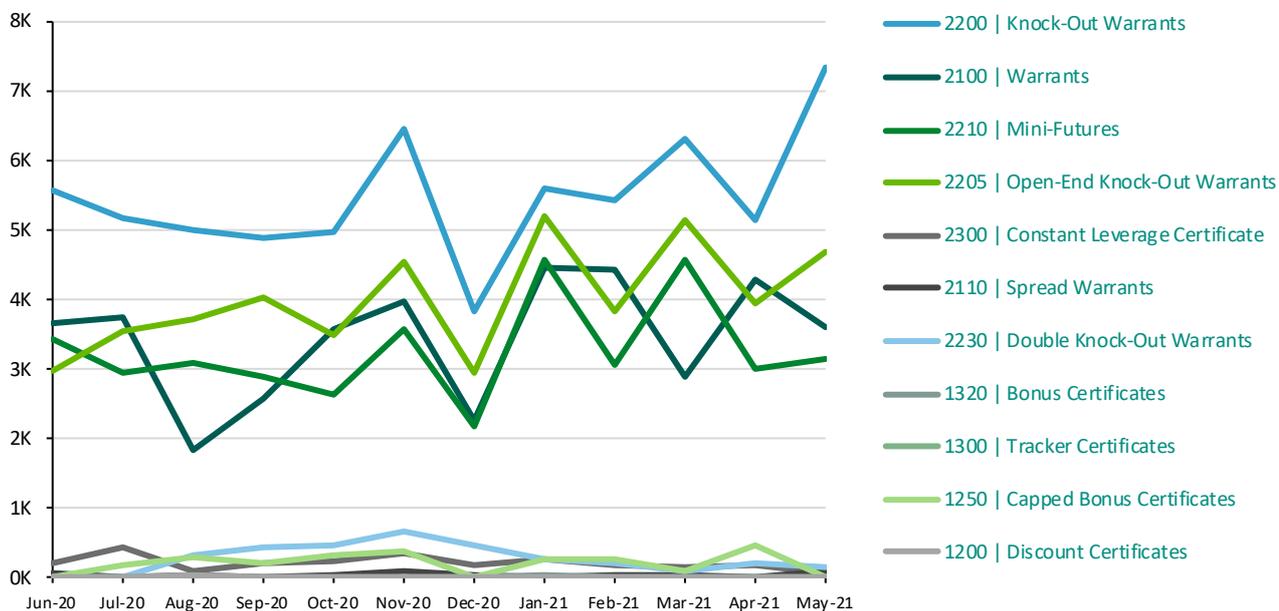
Product Trend: Number of Live Products

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

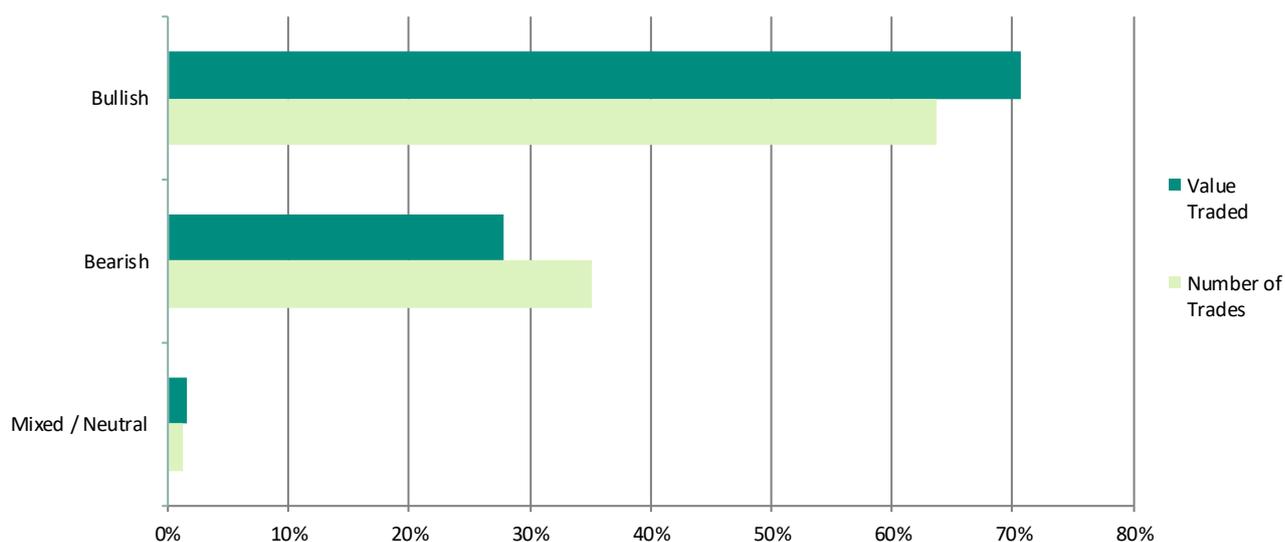
Market Overview

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	15,001	-0.9%	7.7%	70.6%	4,953	5.3%	5.5%	63.7%
Bearish	5,907	21%	-13.3%	27.8%	2,726	21%	-3.9%	35.1%
Mixed / Neutral	329	-13.4%	-29%	1.5%	90	4.2%	-11.1%	1.2%
Total	21,237	4.2%	0.1%	100%	7,769	10.3%	1.8%	100%

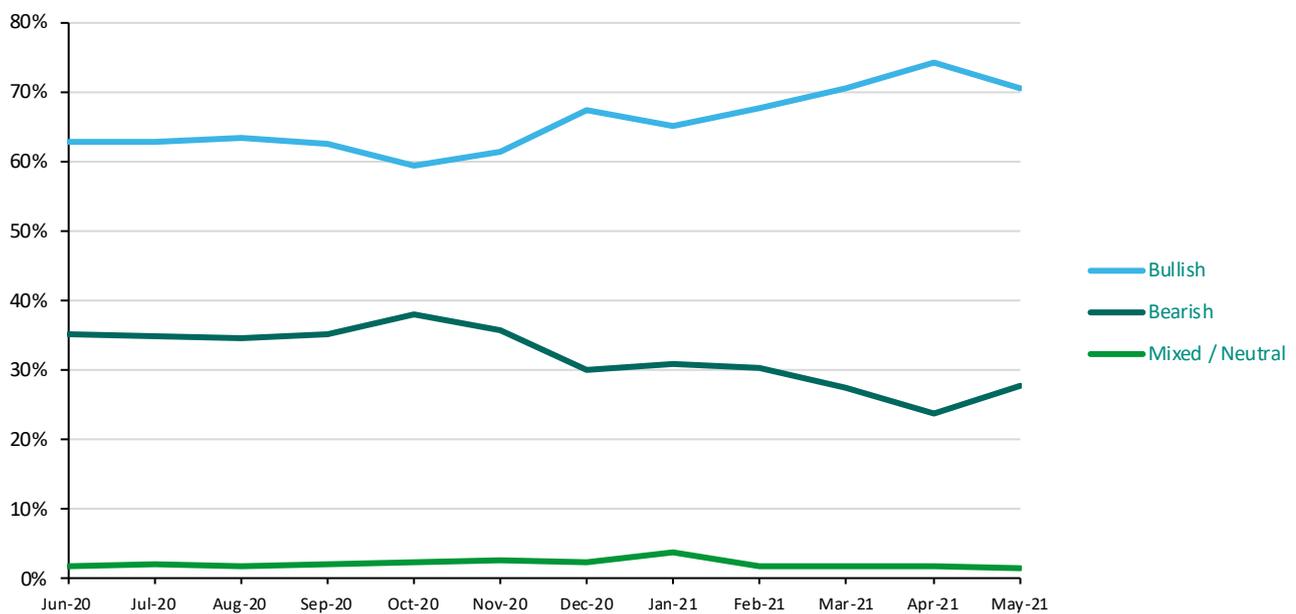
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PRODUCT STRATEGIES

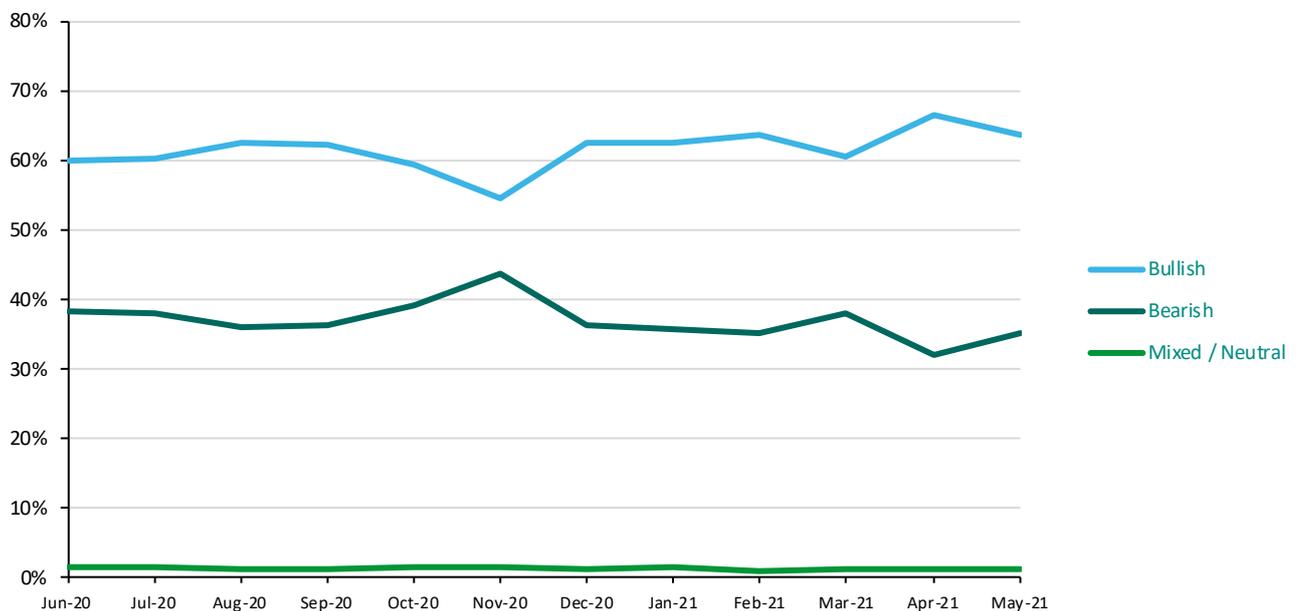
Market Trend: Value traded

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

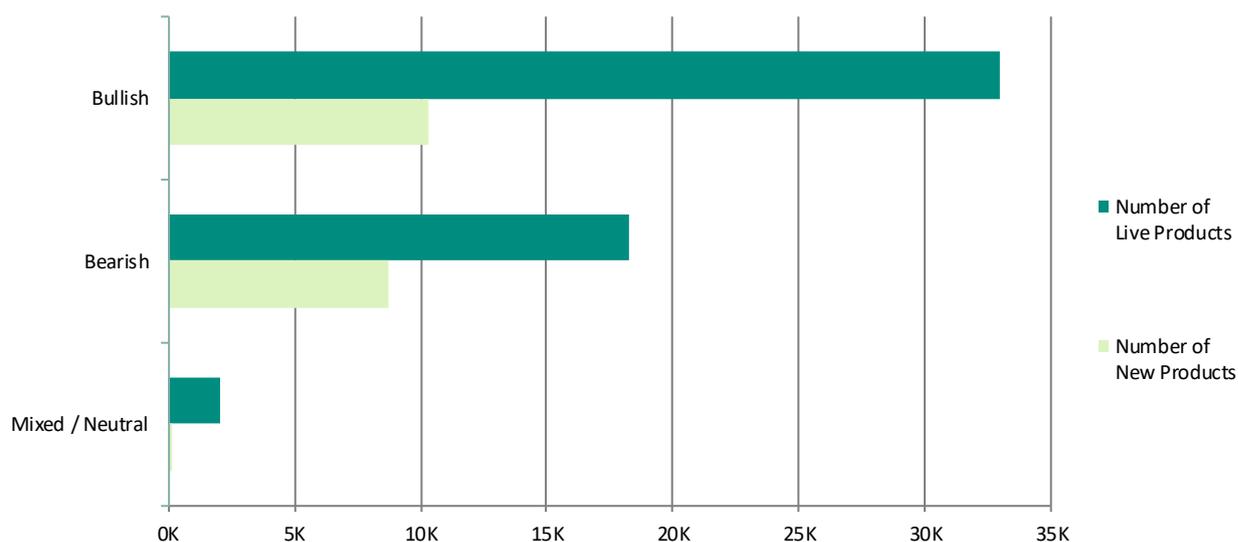
Product Overview

The table below displays the daily 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 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	32,947	7.9%	16.5%	61.8%	10,294	10.2%	16.5%	53.7%
Bearish	18,303	10.5%	8.8%	34.3%	8,698	19.5%	13.8%	45.4%
Mixed / Neutral	2,065	15.6%	-2.7%	3.9%	164	-76%	-67%	0.9%
Total	53,315	9.1%	12.9%	100%	19,156	10.7%	12.9%	100%

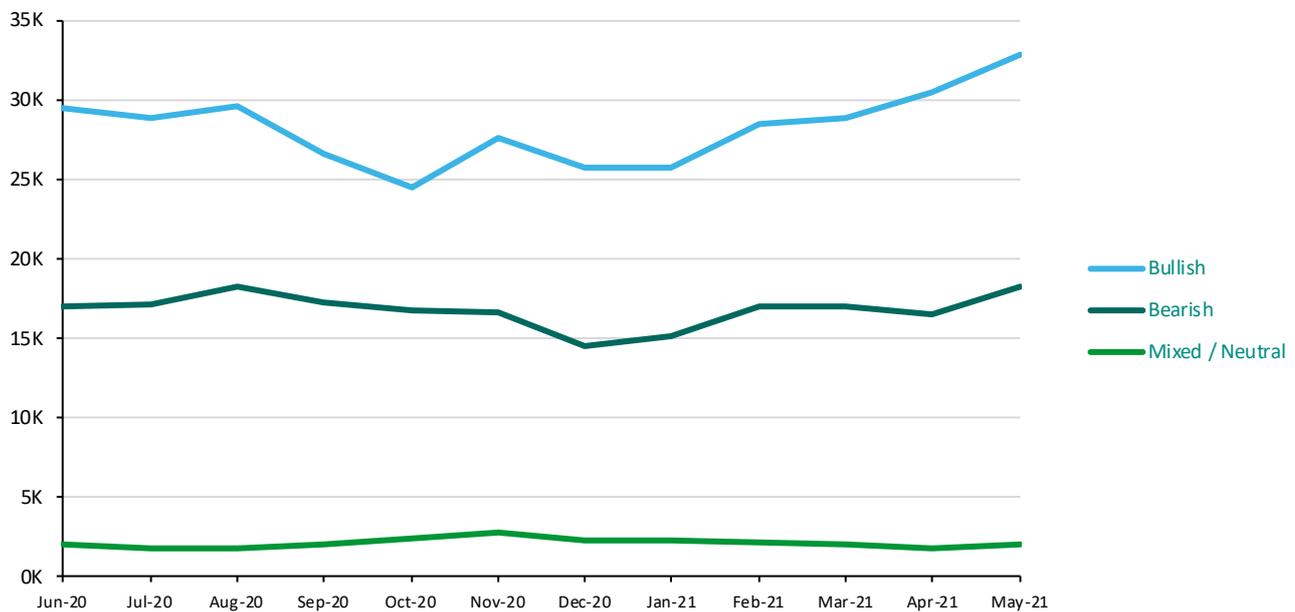
(Source Euronext)



PRODUCT STRATEGIES

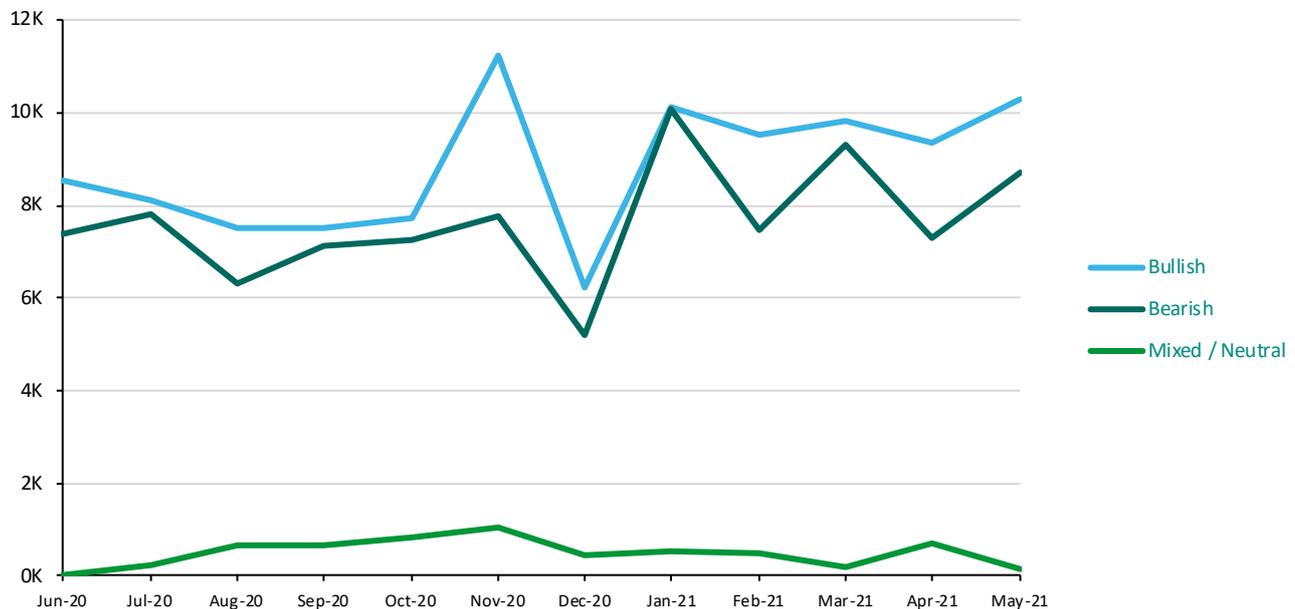
Product Trend: Number of Live Products

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

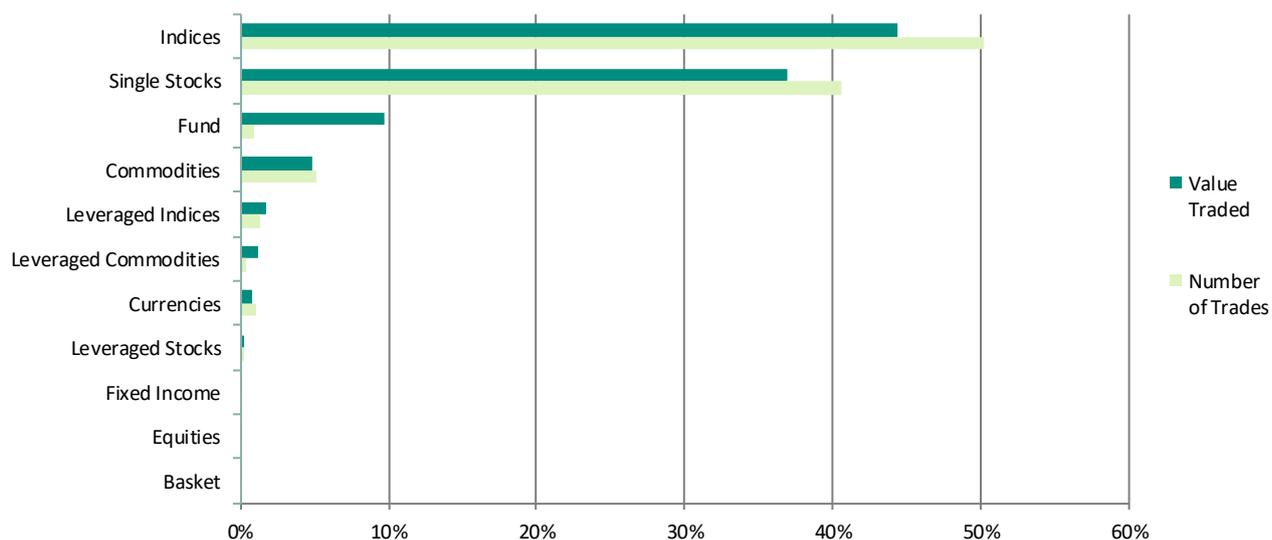
Market Overview

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	9,418	13.8%	-10.2%	44.3%	3,899	22.2%	3.1%	50.2%
Single Stocks	7,852	-2.0%	4.5%	37.0%	3,158	-2.9%	1.2%	40.7%
Fund	2,060	-24%	84%	9.7%	67	-6.6%	109.0%	0.9%
Commodities	1,023	12.6%	-23%	4.8%	397	17.3%	-8.5%	5.1%
Leveraged Indices	356	36%	-11.7%	1.7%	99	56.2%	-13.8%	1.3%
Leveraged Commodities	254	492%	221%	1.2%	27	21.7%	-17.1%	0.3%
Currencies	161	88%	2.8%	0.8%	86	17.3%	-0.8%	1.1%
Leveraged Stocks	55	27%	5.0%	0.3%	18	23.8%	12.4%	0.2%
Fixed Income	34	440%	264%	0.2%	4.9	29.1%	21.0%	0.1%
Equities	14	-55%	-39%	0.1%	11	-6.0%	-1.6%	0.1%
Basket	7	-49%	-78%	0.0%	1.2	19.0%	-8.1%	0.0%
Total	21,237	4.2%	0.1%	100%	7,769	10.3%	1.8%	100%

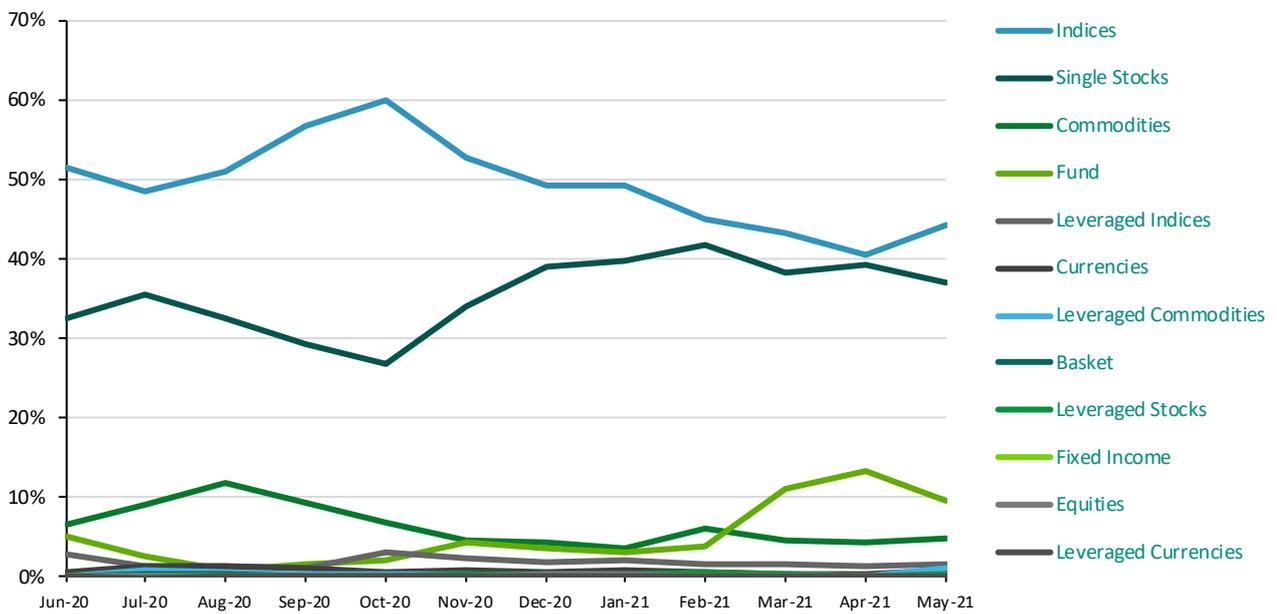
(Source Euronext)



UNDERLYING TYPES

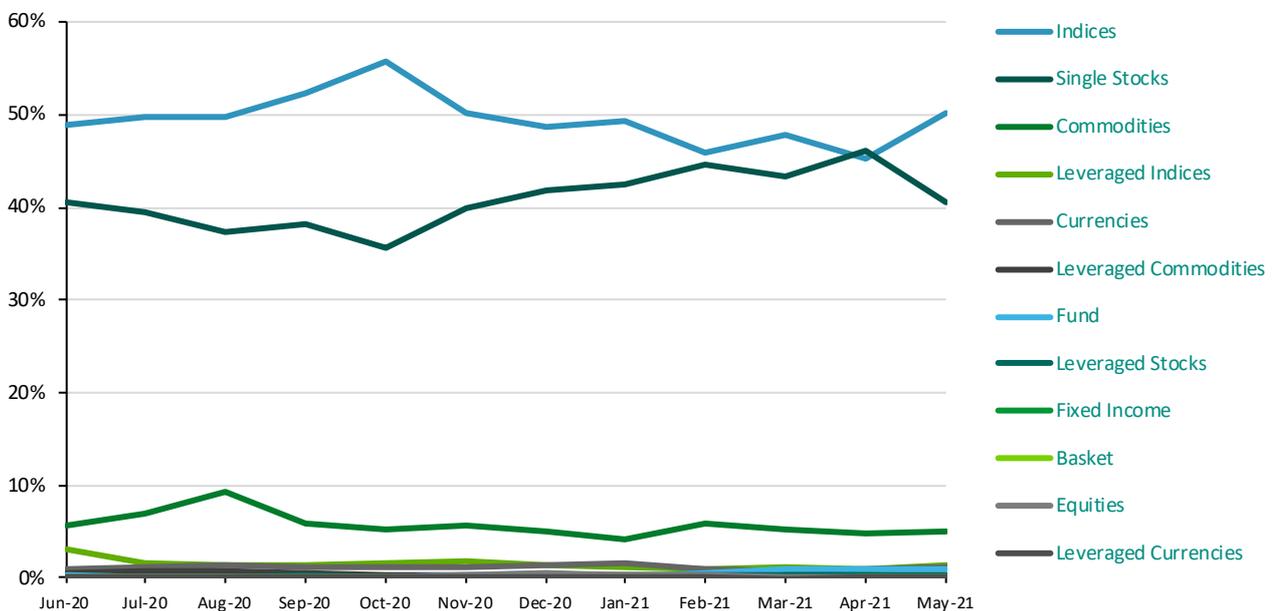
Market Trend: Value traded

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

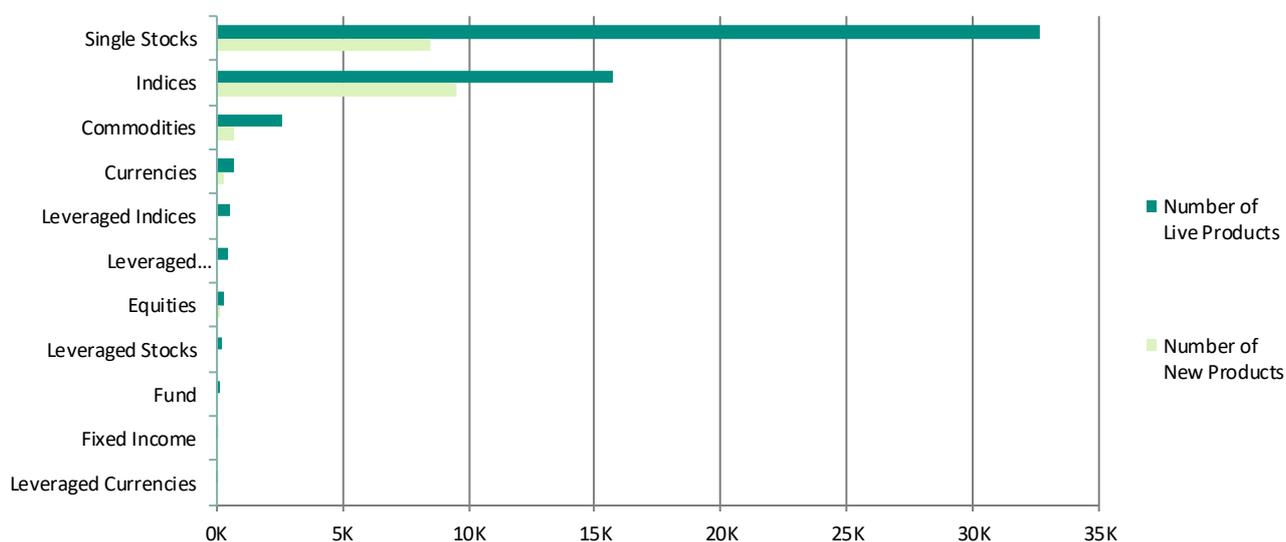
Product Overview

The table below displays the daily 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 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	32,652	10.3%	13.2%	61.2%	8,453	-7.6%	-1.4%	44.1%
Indices	15,716	8.4%	14.8%	29.5%	9,519	31%	31%	49.7%
Commodities	2,620	0.0%	4.9%	4.9%	709	26%	-7.9%	3.7%
Currencies	661	16.3%	0.5%	1.2%	267	150%	97%	1.4%
Leveraged Indices	526	0.3%	-7.5%	1.0%	18	-28%	-30%	0.1%
Leveraged Commodities	463	-0.1%	-3.8%	0.9%	25	25%	-69%	0.1%
Equities	302	28%	191%	0.6%	149	-6.9%	84%	0.8%
Leveraged Stocks	186	6.4%	9.8%	0.3%	12	33%	-38%	0.1%
Fund	116	1.5%	6.8%	0.2%	2	0.0%	41%	0.0%
Fixed Income	54	0.6%	-14.4%	0.1%	2		26%	0.0%
Leveraged Currencies	14	0.0%	-1.9%	0.0%	0		-100%	0.0%
Total	53,315	9.1%	12.9%	100%	19,156	10.7%	12.9%	100%

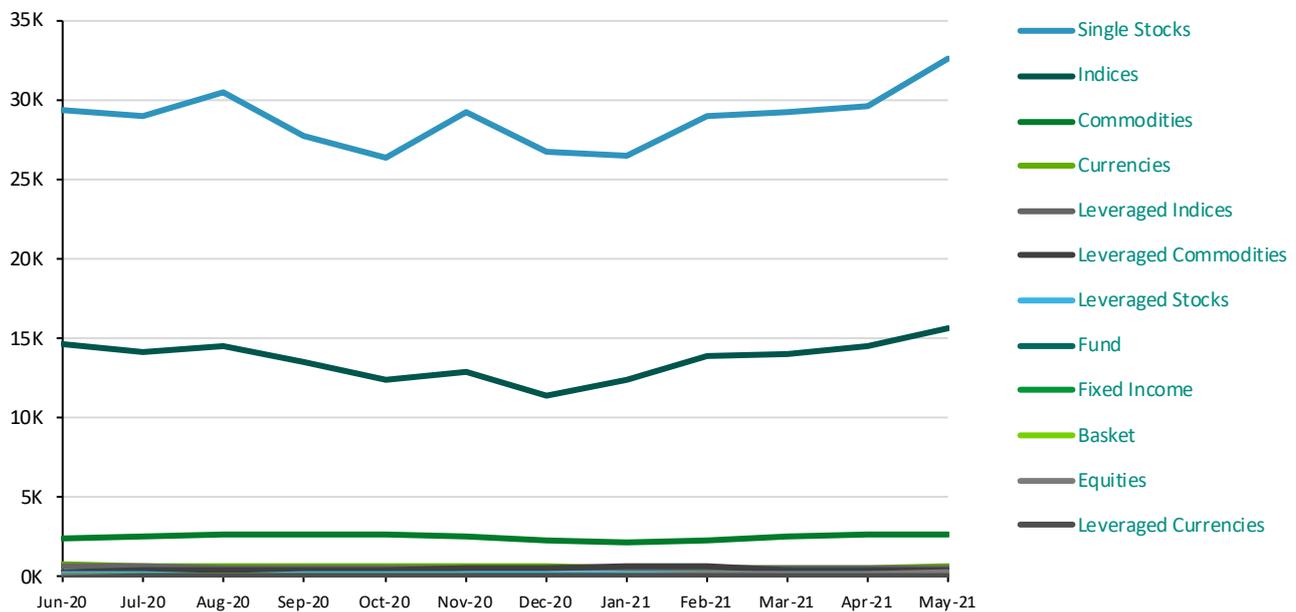
(Source Euronext)



UNDERLYING TYPES

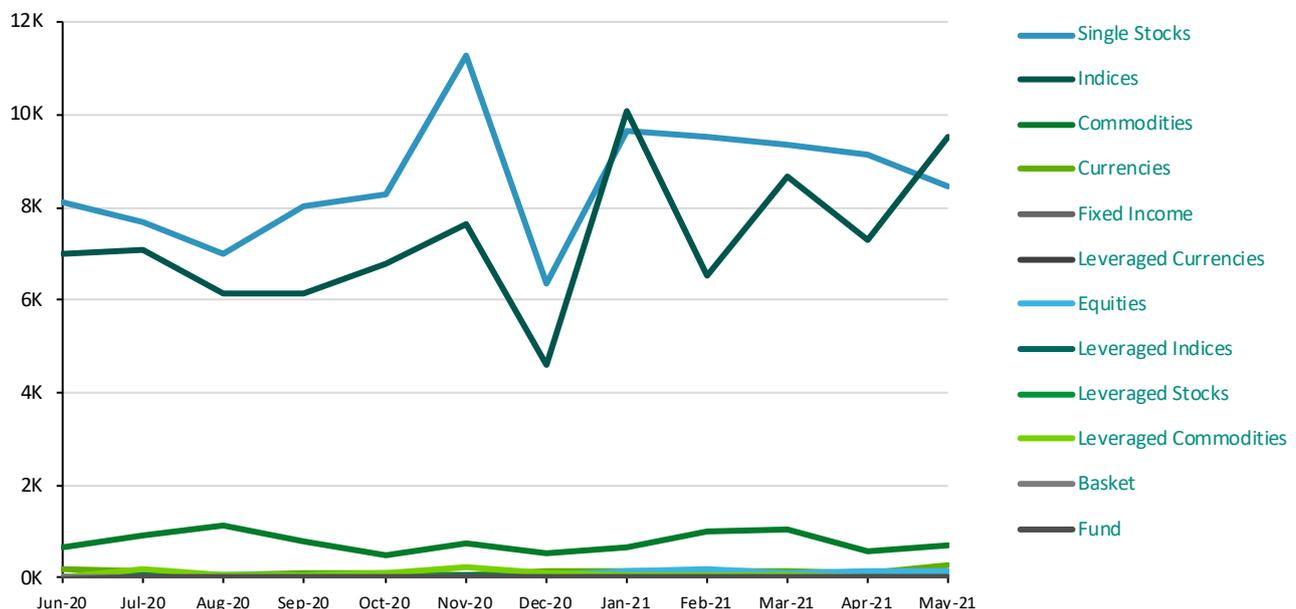
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



TOP 10 UNDERLYING COUNTRIES

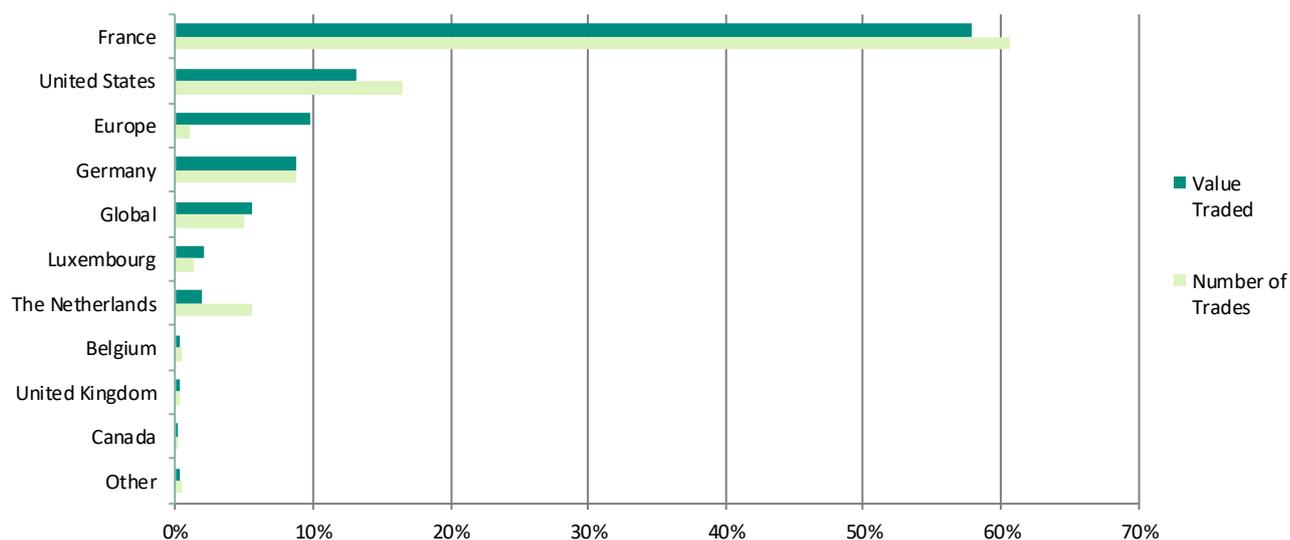
Market Overview

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

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

Underlying Countries	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
France	12,280	14.9%	-2.6%	57.8%	4,709	9.2%	-1.8%	60.6%
United States	2,775	-15.8%	-16.6%	13.1%	1,276	15.5%	-2.5%	16.4%
Europe	2,087	-23%	76%	9.8%	86	-4.6%	36%	1.1%
Germany	1,871	8.0%	-0.4%	8.8%	675	25%	16.3%	8.7%
Global	1,192	28%	-13.7%	5.6%	382	13.0%	-13.1%	4.9%
Luxembourg	428	17.6%	156%	2.0%	101	37%	74%	1.3%
The Netherlands	392	16.5%	25%	1.8%	433	-8.1%	67%	5.6%
Belgium	71	-30%	-30%	0.3%	36	3.2%	-9.2%	0.5%
United Kingdom	57	-37%	-42%	0.3%	26	-9.1%	-8.3%	0.3%
Canada	25	74%	36%	0.1%	11	12.1%	-9.2%	0.1%
Other	59	-44%	-56%	0.3%	33	-17.9%	-29%	0.4%
Total	21,237	4.2%	0.1%	100%	7,769	10.3%	1.8%	100%

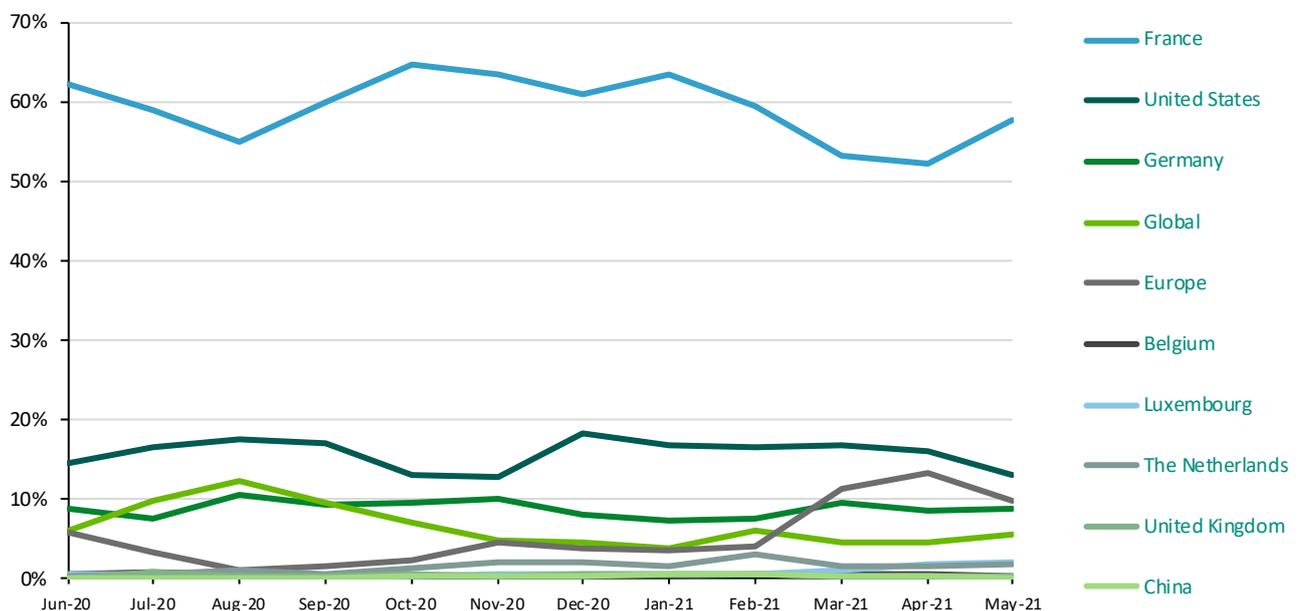
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

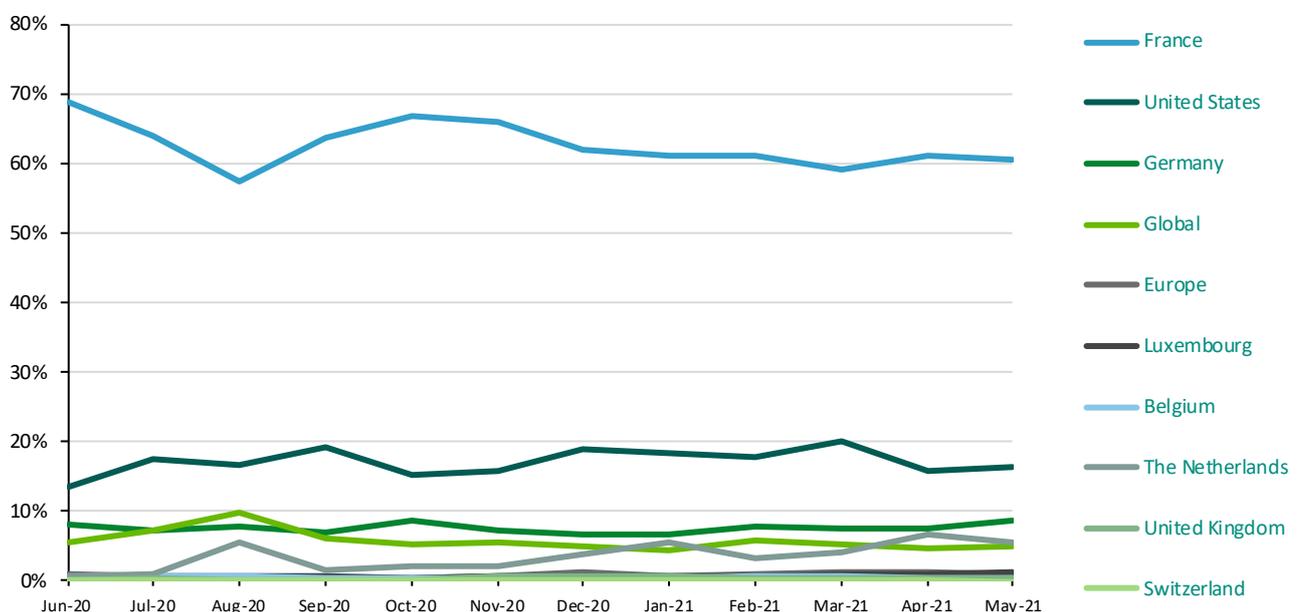
Market Trend: Value traded

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

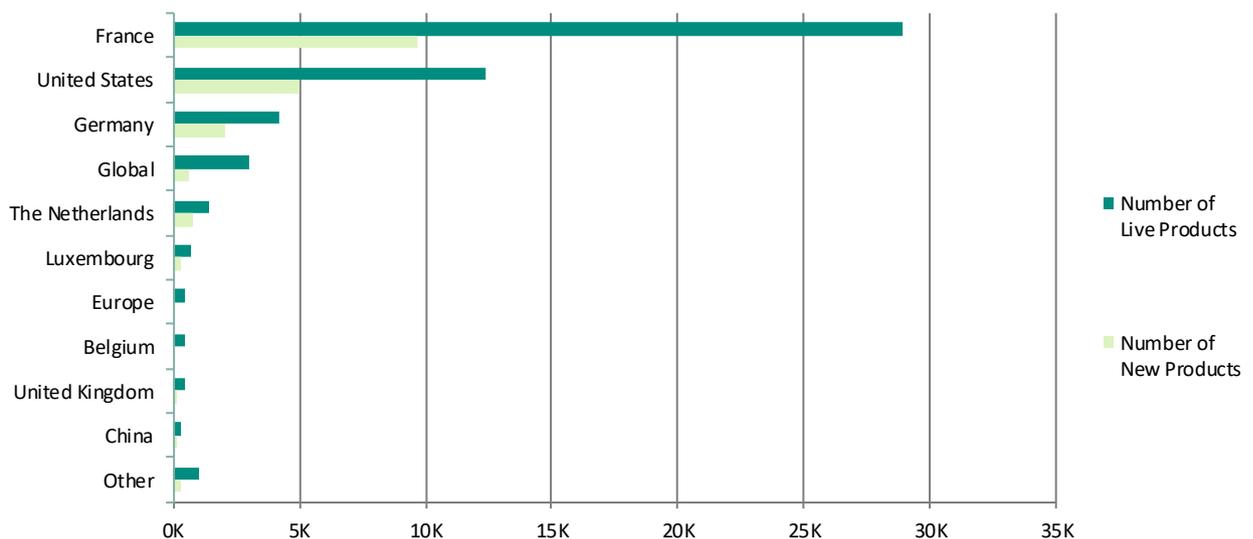
Product Overview

The table below displays the daily 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 number of live products and number of new products for each top 10 underlying country.

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	28,913	7.6%	4.4%	54.2%	9,696	1.7%	1.9%	50.6%
United States	12,411	13.7%	27%	23.3%	5,017	14.4%	26%	26.2%
Germany	4,168	10.3%	33%	7.8%	2,043	24%	42%	10.7%
Global	3,007	1.2%	4.5%	5.6%	650	23%	-15.7%	3.4%
The Netherlands	1,375	12.4%	85%	2.6%	762	49%	67%	4.0%
Luxembourg	714	20%	26%	1.3%	315	82%	64%	1.6%
Europe	485	5.5%	7.6%	0.9%	65	-17.7%	-15.2%	0.3%
Belgium	456	0.5%	3.2%	0.9%	79	9.7%	-28%	0.4%
United Kingdom	452	15.4%	13.7%	0.8%	112	42%	4.6%	0.6%
China	326	11.8%	86%	0.6%	110	11.1%	26%	0.6%
Other	1,008	8.3%	3.0%	1.9%	307	53%	35%	1.6%
Total	53,315	9.1%	12.9%	100%	19,156	10.7%	12.9%	100%

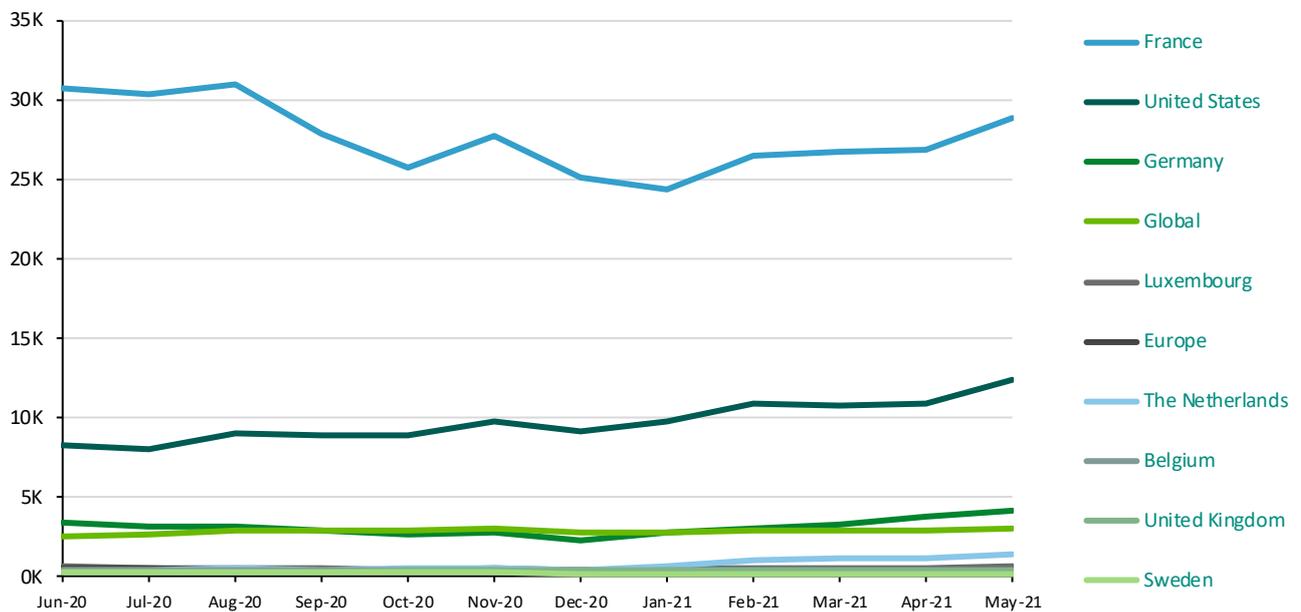
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TOP 10 UNDERLYING COUNTRIES

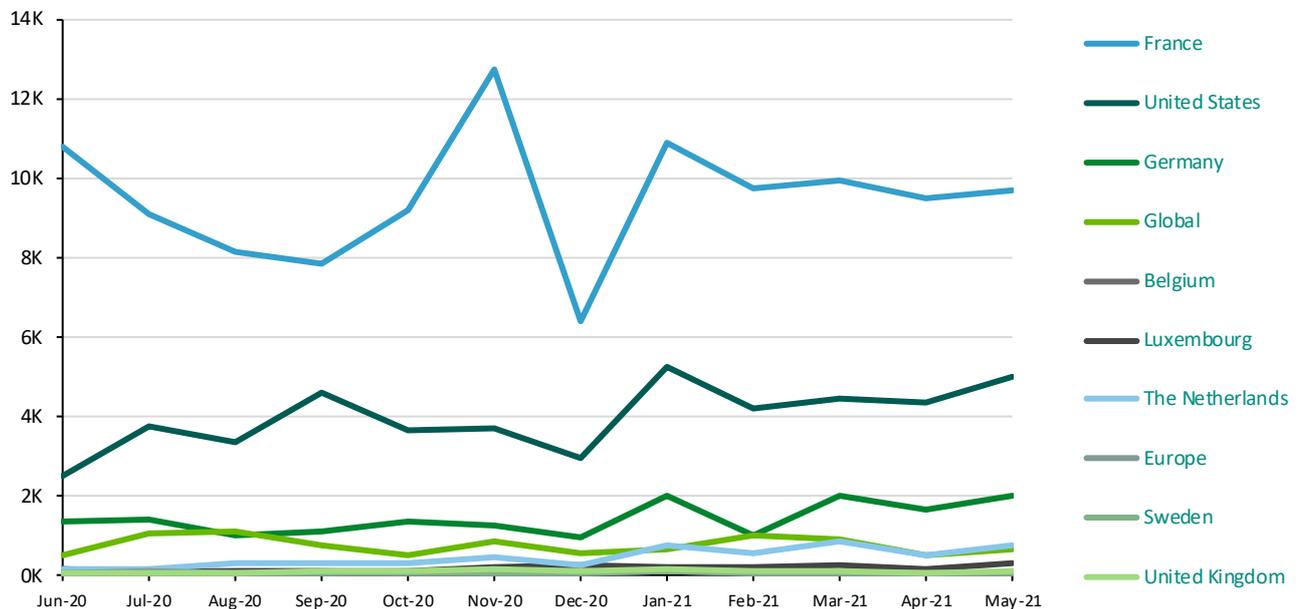
Product Trend: Number of Live Products

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

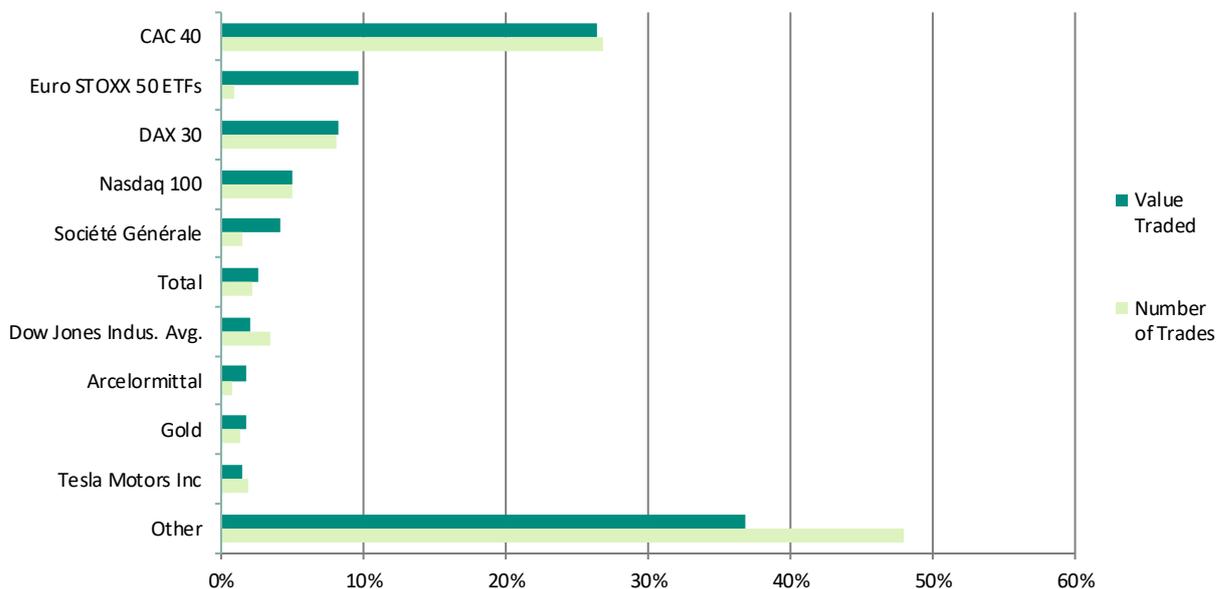
Market Overview

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	5,620	27%	-12.4%	26.5%	2,088	28.2%	-6.0%	26.9%
Euro STOXX 50 ETFs	2,058	-24%	84%	9.7%	66	-6.6%	109%	0.9%
DAX 30	1,744	18.1%	-0.5%	8.2%	630	29%	18.1%	8.1%
Nasdaq 100	1,049	-34%	1.8%	4.9%	393	6.9%	9.2%	5.1%
Société Générale	882	183%	110%	4.2%	114	41%	-1.5%	1.5%
Total	564	66%	52%	2.7%	165	25%	19.3%	2.1%
Dow Jones Indus. Avg.	438	23%	-30%	2.1%	268	50%	5.4%	3.5%
Arcelormittal	374	18.6%	172%	1.8%	61	38%	50%	0.8%
Gold	373	21%	-39%	1.8%	108	10.6%	-36%	1.4%
Tesla Motors Inc	310	-32%	-43%	1.5%	145	7.9%	-23%	1.9%
Other	7,824	-3.5%	-4.4%	36.8%	3,731	-2.4%	4.2%	48.0%
Total	21,237	4.2%	0.1%	100%	7,769	10.3%	1.8%	100%

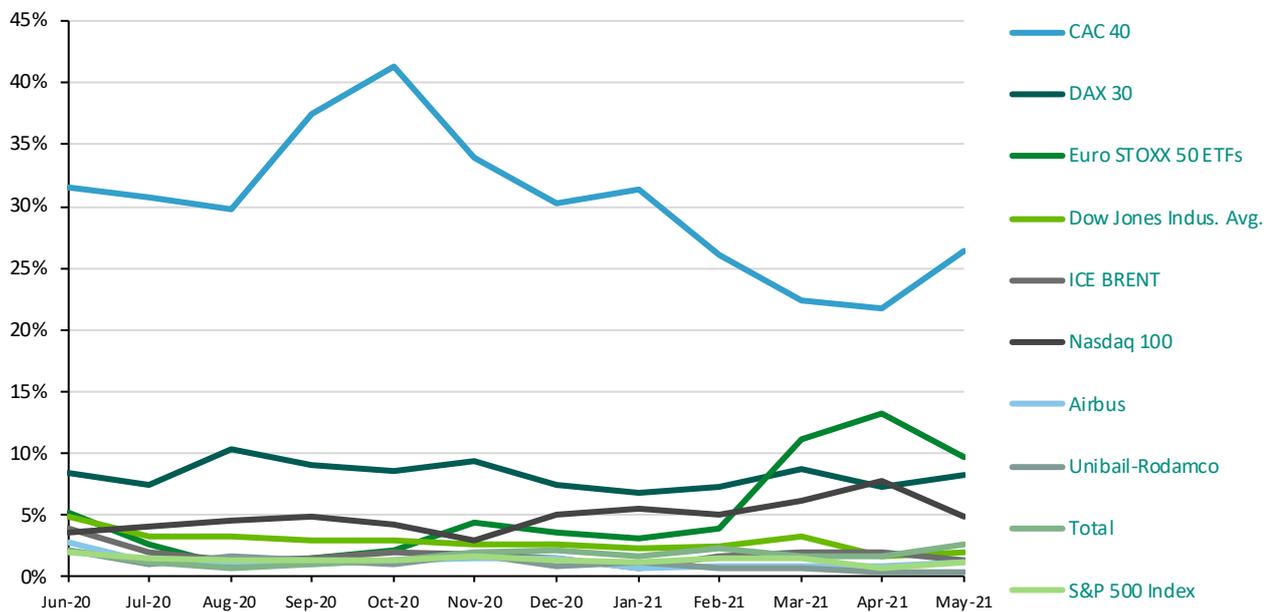
(Source Euronext)



TOP 10 UNDERLYINGS

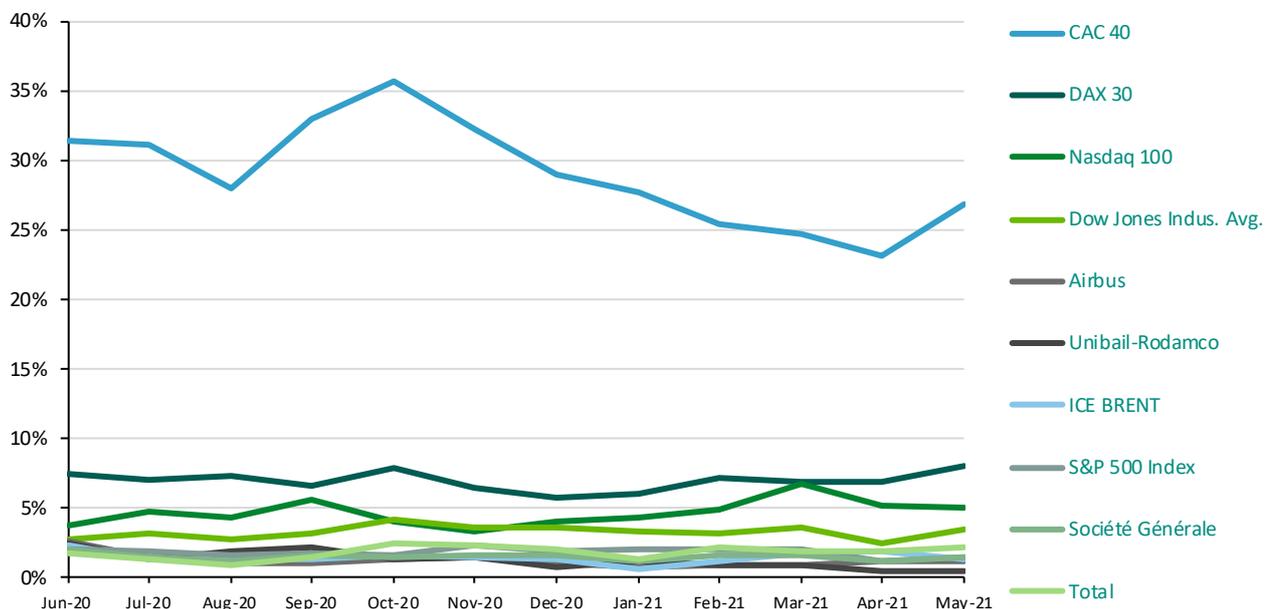
Market Trend: Value traded

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

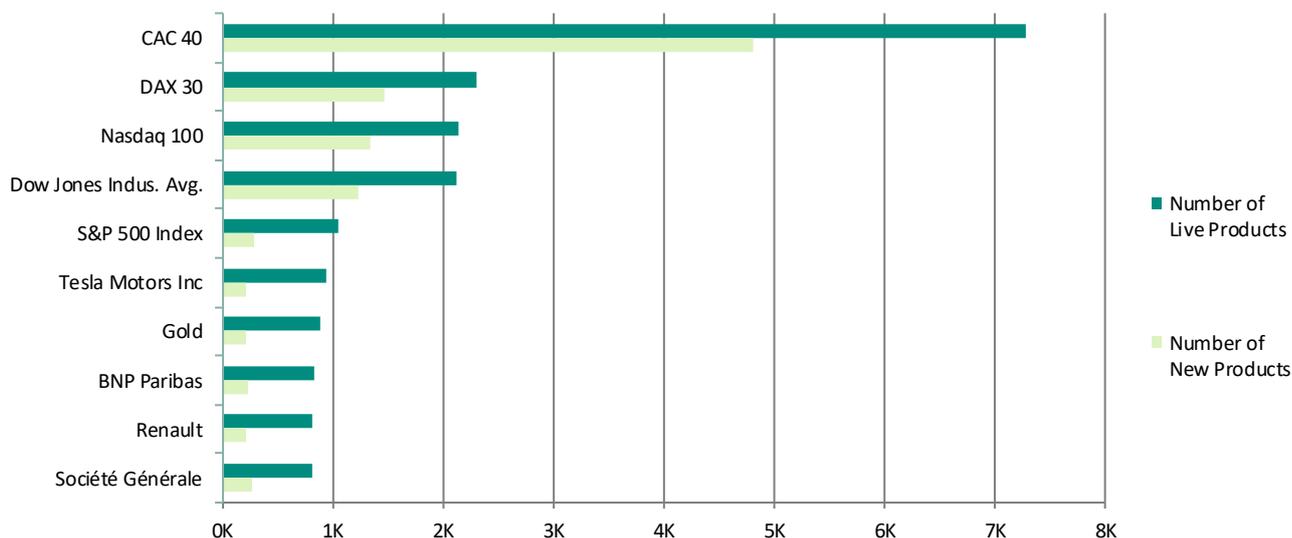
Product Overview

The table below displays the daily 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 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	7,287	6.0%	4.8%	13.7%	4,817	23%	26%	25.1%
DAX 30	2,296	8.1%	15.4%	4.3%	1,463	52%	33%	7.6%
Nasdaq 100	2,145	10.6%	35%	4.0%	1,335	27%	42%	7.0%
Dow Jones Indus. Avg.	2,118	15.8%	36%	4.0%	1,224	50%	57%	6.4%
S&P 500 Index	1,049	6.7%	16.1%	2.0%	295	-3.9%	-14.1%	1.5%
Tesla Motors Inc	936	3.8%	13.7%	1.8%	219	-18.6%	-43%	1.1%
Gold	894	5.1%	0.5%	1.7%	219	15.9%	-11.8%	1.1%
BNP Paribas	826	6.5%	8.3%	1.5%	226	-9.6%	-16.2%	1.2%
Renault	822	12.1%	-0.7%	1.5%	218	-36%	-25%	1.1%
Société Générale	810	11.0%	5.4%	1.5%	272	21%	10.0%	1.4%
Other	34,133	9.6%	13.2%	64.0%	8,868	-1.4%	3.9%	46.3%
Total	53,315	9.1%	12.9%	100%	19,156	10.7%	12.9%	100%

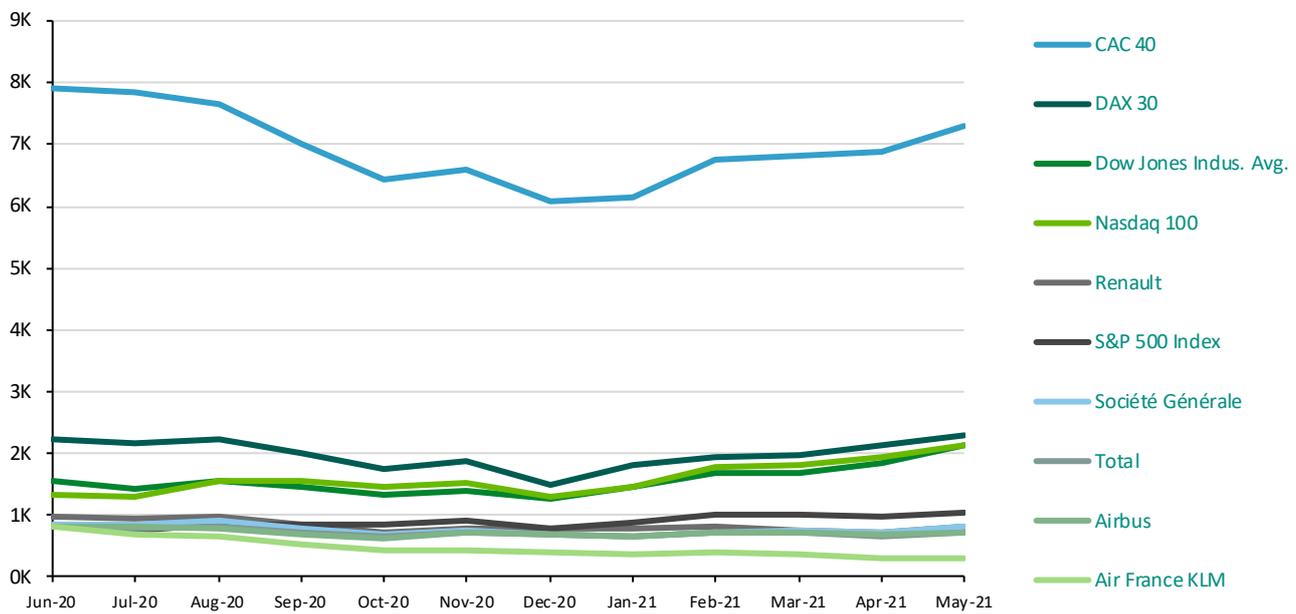
(Source Euronext)



TOP 10 UNDERLYINGS

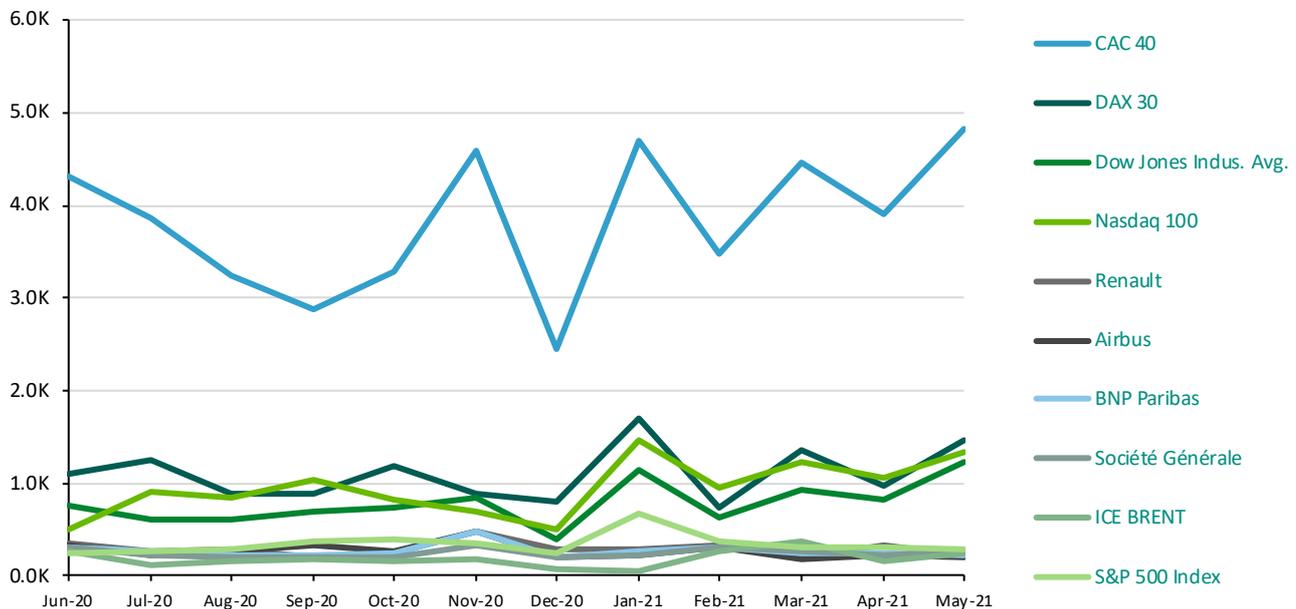
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each top 10 underlying on Euroclear 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
NLBNPFR10R16	BNP Paribas	2100 Warrants	Euro STOXX 50 ETFs	31,559	329
NLBNPFR10R08	BNP Paribas	2100 Warrants	Euro STOXX 50 ETFs	6,766	842
FRBNPP02KO75	BNP Paribas	2210 Mini-Futures	CAC 40	4,821	148
DE000SB2EJF4	Société Générale	2300 Constant Leverage Certificate	CAC 40	3,666	663
NLBNPFR158T6	BNP Paribas	2100 Warrants	Euro STOXX 50 ETFs	3,592	102
DE000SD4TFC1	Société Générale	2205 Open-End Knock-Out Warrants	DAX 30	3,177	337
FRBNPP02FTN9	BNP Paribas	2210 Mini-Futures	CAC 40	3,078	103
DE000SD2STS4	Société Générale	2300 Constant Leverage Certificate	Arcelormittal	2,798	71
DE000VP9W4S7	Vontobel	2300 Constant Leverage Certificate	WTI Light Crude x15 Short Inde	2,694	48
DE000KE3CFQ6	Citi	2100 Warrants	CAC 40	2,594	457
FRBNPP02DTL8	BNP Paribas	2210 Mini-Futures	CAC 40	2,198	106
DE000SB5EKA6	Société Générale	2100 Warrants	Société Générale	2,186	18
DE000SB5EKB4	Société Générale	2100 Warrants	Société Générale	1,917	17
NL0006454928	BNP Paribas	1300 Tracker Certificates	Gold	1,762	56
DE000VQ5P9V1	Vontobel	2205 Open-End Knock-Out Warrants	AEX	1,664	4,845
DE000KE5BBU4	Citi	2205 Open-End Knock-Out Warrants	DAX 30	1,644	40
FRBNPP02DJY2	BNP Paribas	2300 Constant Leverage Certificate	CAC 40	1,633	404
DE000SD54XR4	Société Générale	2210 Mini-Futures	Gold	1,505	20
DE000SD5KHA7	Société Générale	2205 Open-End Knock-Out Warrants	LVMH	1,492	354
DE000KE5BKS9	Citi	2200 Knock-Out Warrants	CAC 40	1,478	113
DE000SD4GA74	Société Générale	2100 Warrants	Société Générale	1,466	40
DE000SD5ARP5	Société Générale	2300 Constant Leverage Certificate	Nasdaq 100	1,462	36
FRBNPP01XBJ0	BNP Paribas	2300 Constant Leverage Certificate	Nasdaq 100	1,451	101
DE000CX3Y7B4	Citi	2300 Constant Leverage Certificate	CAC 40 x5 Leverage Index	1,412	13
DE000SD33731	Société Générale	2205 Open-End Knock-Out Warrants	Société Générale	1,392	33
DE000SD46BX4	Société Générale	2205 Open-End Knock-Out Warrants	DAX 30	1,325	133
DE000KB49SX3	Citi	2300 Constant Leverage Certificate	CAC 40 x15 Leverage Index	1,270	101
FRBNPP02DFS2	BNP Paribas	2210 Mini-Futures	CAC 40	1,168	108
DE000KB2K8D4	Citi	2300 Constant Leverage Certificate	CAC 40 x15 Leverage Index	1,127	302
DE000VQ5QCF4	Vontobel	2100 Warrants	CAC 40	1,098	780
DE000SD5JF00	Société Générale	2205 Open-End Knock-Out Warrants	ICE BRENT	1,097	97
DE000SB2EJB3	Société Générale	2300 Constant Leverage Certificate	CAC 40	1,087	73
FRBNPP02F529	BNP Paribas	2210 Mini-Futures	CAC 40	1,081	29
DE000VQ47GQ1	Vontobel	2100 Warrants	Société Générale	1,072	49
DE000SD3FSE1	Société Générale	2100 Warrants	Klepierre	1,062	282
DE000UC1YTA9	Unicredit	2100 Warrants	CAC 40	1,047	60
DE000SD1AM38	Société Générale	2300 Constant Leverage Certificate	CAC 40	1,037	590
DE000SB2JZ37	Société Générale	2300 Constant Leverage Certificate	Total	1,013	108
DE000KE01R93	Citi	2210 Mini-Futures	EUR/USD	1,008	151
DE000SD122A8	Société Générale	2100 Warrants	Orange (ex France Télécom)	998	137
DE000KB9DYC5	Citi	2100 Warrants	Airbus	998	88
DE000SD3RJ16	Société Générale	2210 Mini-Futures	Société Générale	984	47
DE000SD4REF1	Société Générale	2100 Warrants	Klepierre	984	189
DE000SB3VB53	Société Générale	2210 Mini-Futures	EUR/USD	949	411
DE000VQ6B4X3	Vontobel	2205 Open-End Knock-Out Warrants	Nasdaq 100	912	35
DE000KE6B735	Citi	2205 Open-End Knock-Out Warrants	DAX 30	894	34
FRBNPP02H0U0	BNP Paribas	2210 Mini-Futures	CAC 40	852	45
FRBNPP02GB84	BNP Paribas	2210 Mini-Futures	CAC 40	845	29
FRBNPP01R567	BNP Paribas	2300 Constant Leverage Certificate	CAC 40	833	263
DE000SD198V4	Société Générale	2210 Mini-Futures	LVMH	818	185

(Source Euronext)



Euroclear Nederland Instruments

ISSUERS

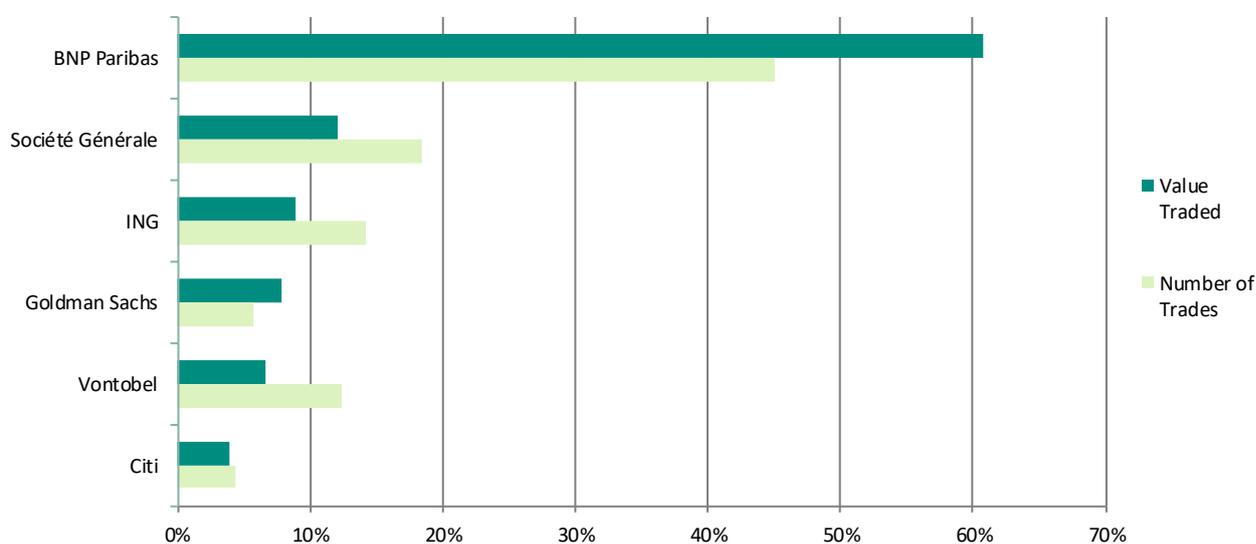
Market Overview

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	11,002	5.5%	-4.3%	60.7%	3,032	17.7%	-4.4%	45.0%
Société Générale	2,186	-3.7%	-15.2%	12.1%	1,241	9.8%	-0.5%	18.4%
ING	1,602	72%	-20%	8.8%	958	51.2%	-9.6%	14.2%
Goldman Sachs	1,426	12.7%	-30%	7.9%	383	-5.7%	-39.2%	5.7%
Vontobel	1,198	11.6%	-16.1%	6.6%	833	-12.2%	-5.8%	12.4%
Citi	714	103%	-9.5%	3.9%	290	80.0%	-40.4%	4.3%
Total	18,127	11.1%	-10.9%	100%	6,737	15.1%	-9.9%	100%

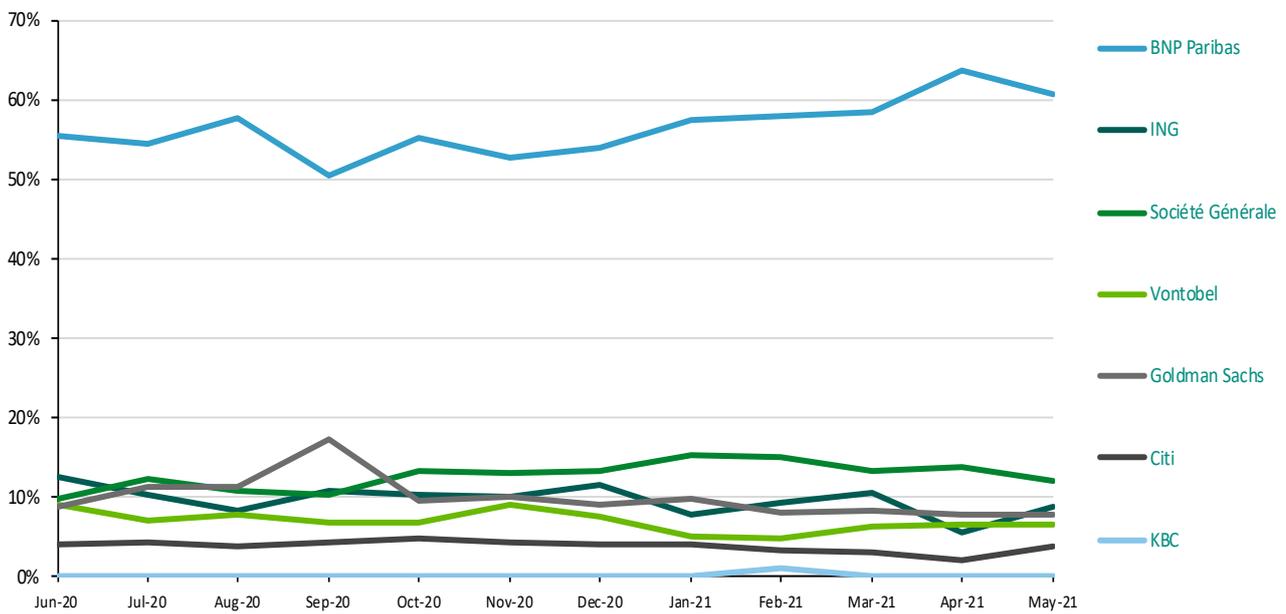
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ISSUERS

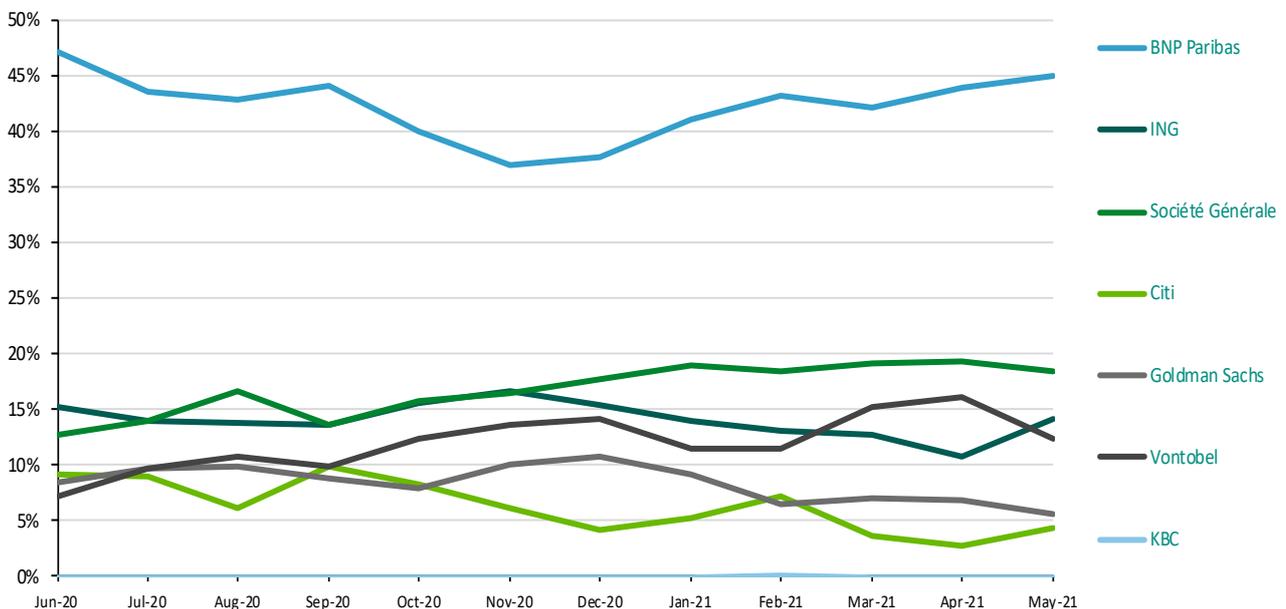
Market Trend: Value traded

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

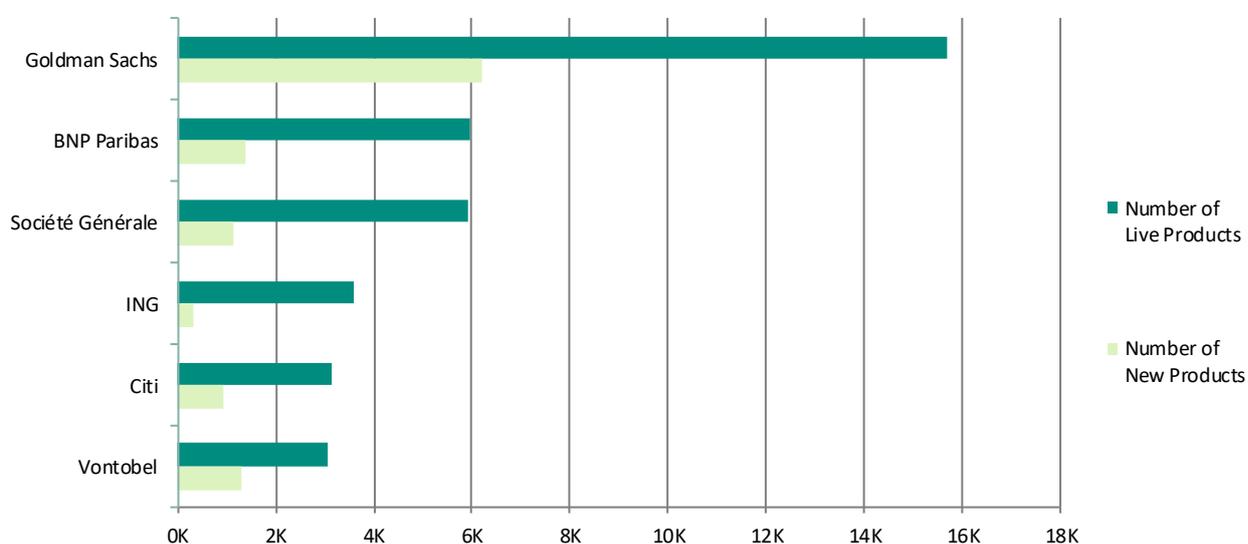
Product Overview

The table below displays the daily 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 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	15,689	-1.5%	29%	42.0%	6,193	10.6%	-27%	55.0%
BNP Paribas	5,956	2.2%	7.5%	16.0%	1,388	22%	-23%	12.3%
Société Générale	5,907	-6.3%	7.1%	15.8%	1,152	15.3%	-13.8%	10.2%
ING	3,599	-3.6%	-4.7%	9.6%	303	-38%	-48%	2.7%
Citi	3,130	1.7%	1.1%	8.4%	919	84%	2.9%	8.2%
Vontobel	3,041	2.5%	7.4%	8.1%	1,306	27%	-7.3%	11.6%
Total	37,323	-1.4%	13.3%	100%	11,261	15.5%	-22.3%	100%

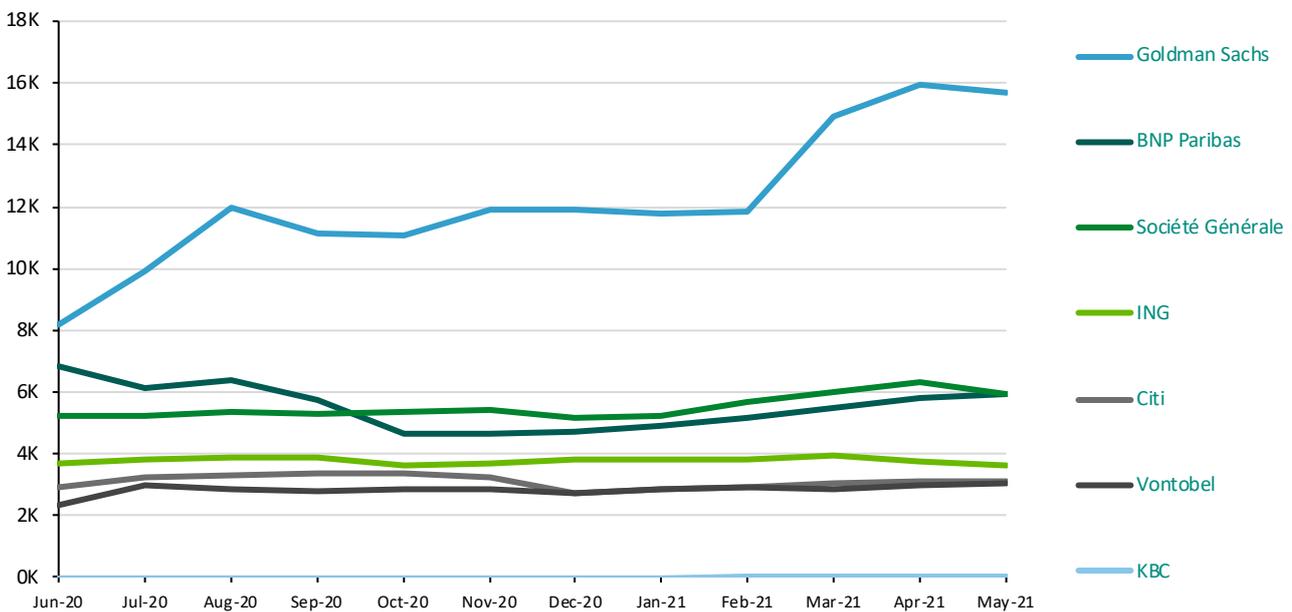
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ISSUERS

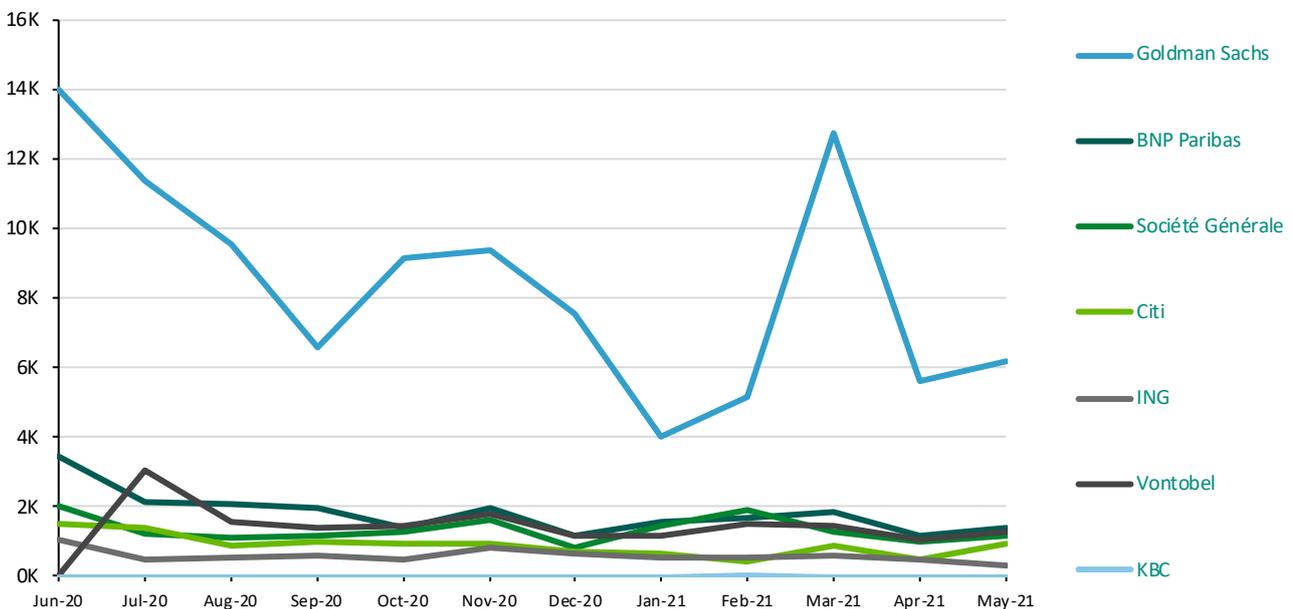
Product Trend: Number of Live Products

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

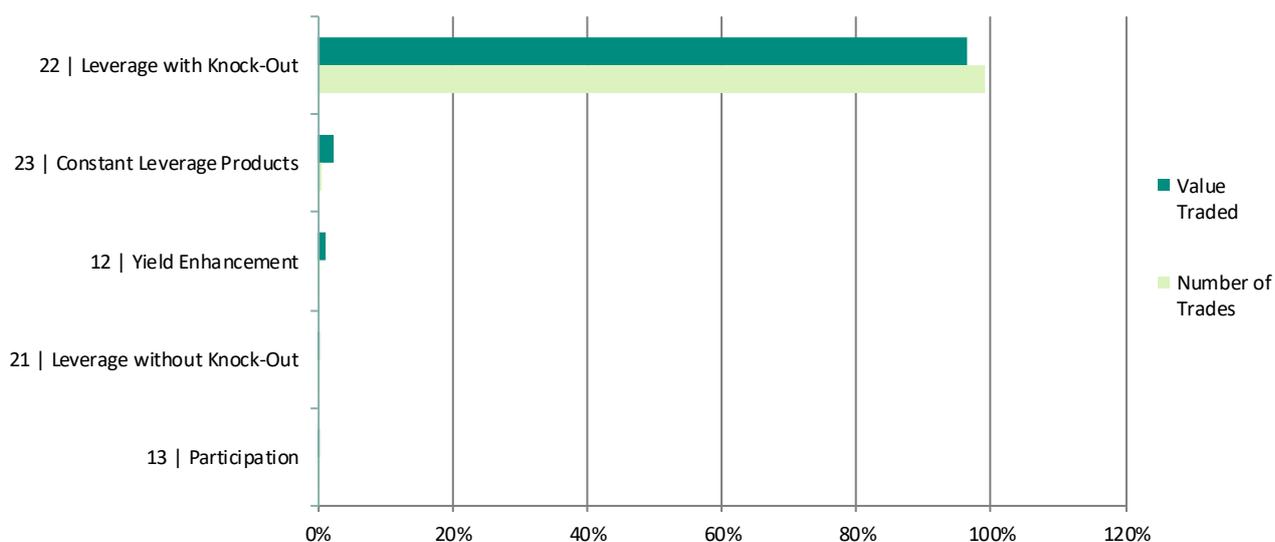
Market Overview

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	17,507	11.7%	-9.6%	96.6%	6,668	15.1%	-9.0%	99.0%
23 Constant Leverage Products	391	28%	49%	2.2%	42	24.0%	-22.9%	0.6%
12 Yield Enhancement	182	-37%	5.1%	1.0%	16	14.6%	13.3%	0.2%
21 Leverage without Knock-Out	40	11.4%	-93%	0.2%	9.7	8.5%	-87.9%	0.1%
13 Participation	7	-73%	-63%	0.0%	1.5	-76.6%	-60.0%	0.0%
Total	18,127	11.1%	-10.9%	100%	6,737	15.1%	-9.9%	100%

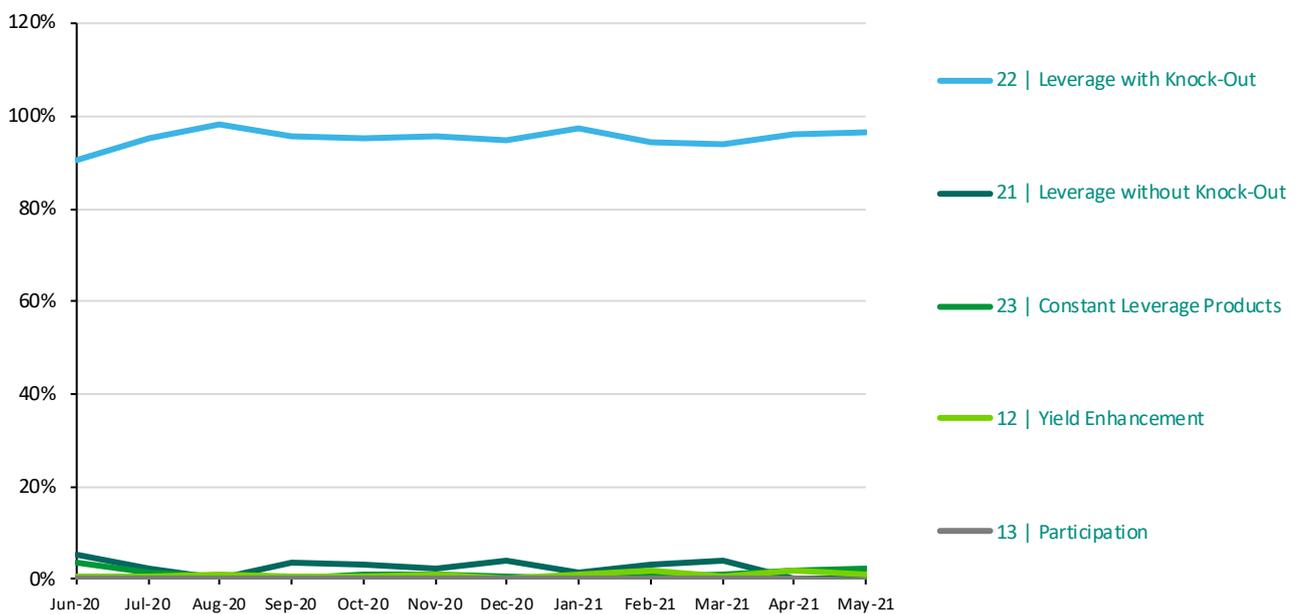
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

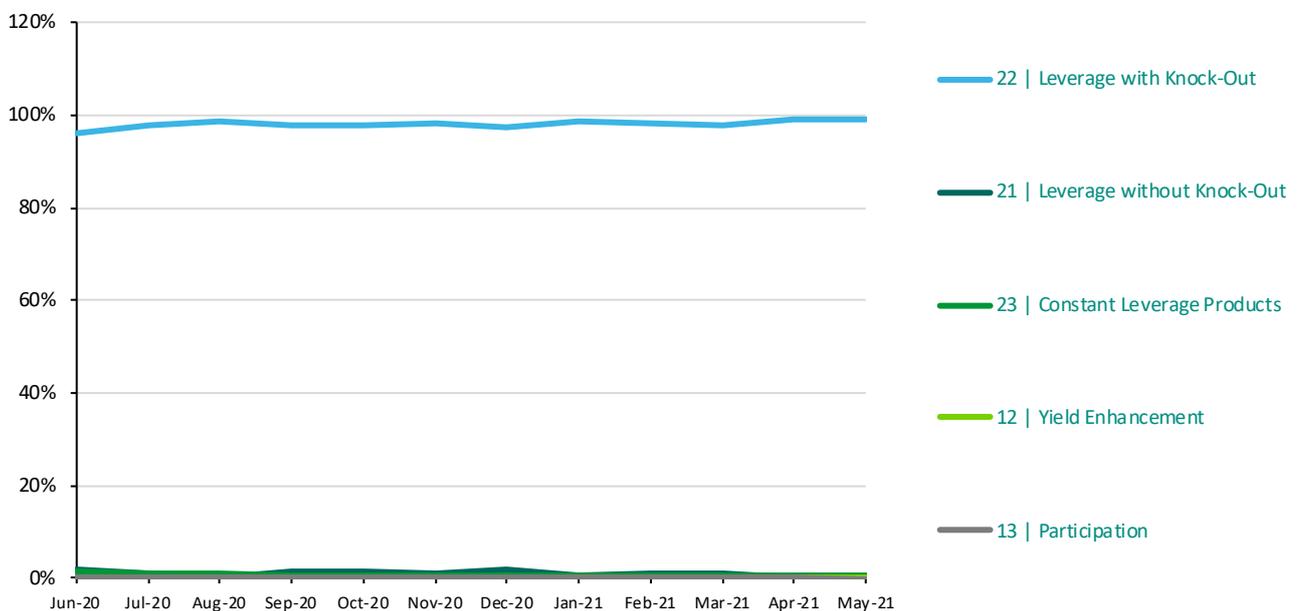
Market Trend: Value traded

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

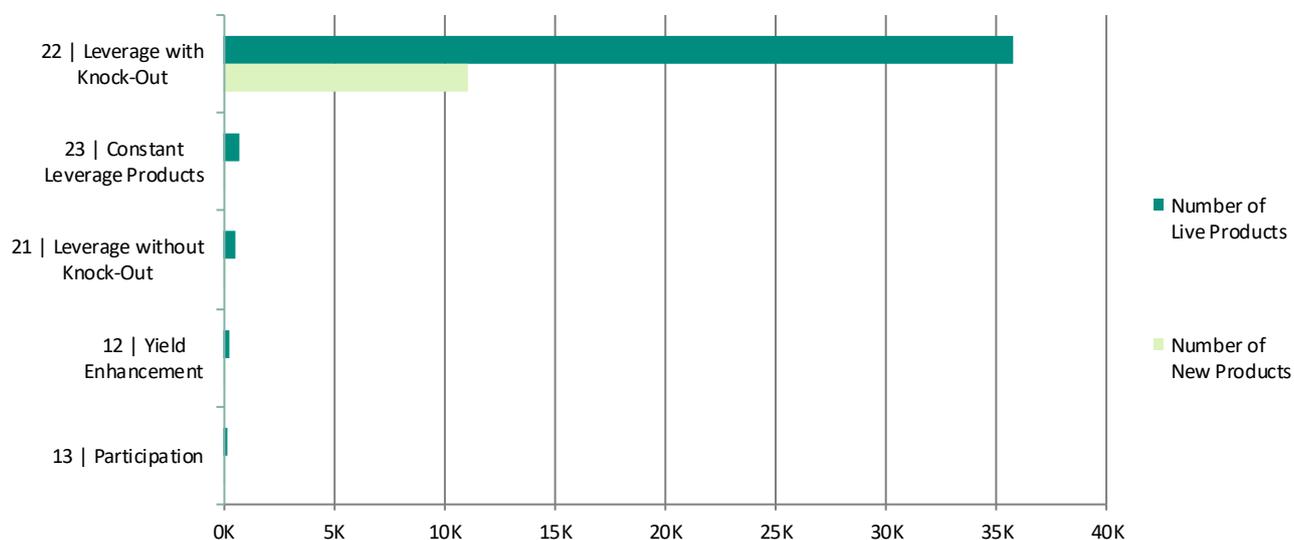
Product Overview

The table below displays the daily 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 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	35,743	-1.5%	13.9%	95.8%	11,082	15.8%	-23%	98.4%
23 Constant Leverage Products	703	0.0%	-0.7%	1.9%	39	-35%	-39%	0.3%
21 Leverage without Knock-Out	493	3.2%	20%	1.3%	61	1.7%	-9.9%	0.5%
12 Yield Enhancement	233	-0.2%	-22%	0.6%	62	48%	70%	0.6%
13 Participation	152	8.9%	11.2%	0.4%	17	-10.5%	76%	0.2%
Total	37,323	-1.4%	13.3%	100%	11,261	15.5%	-22.3%	100%

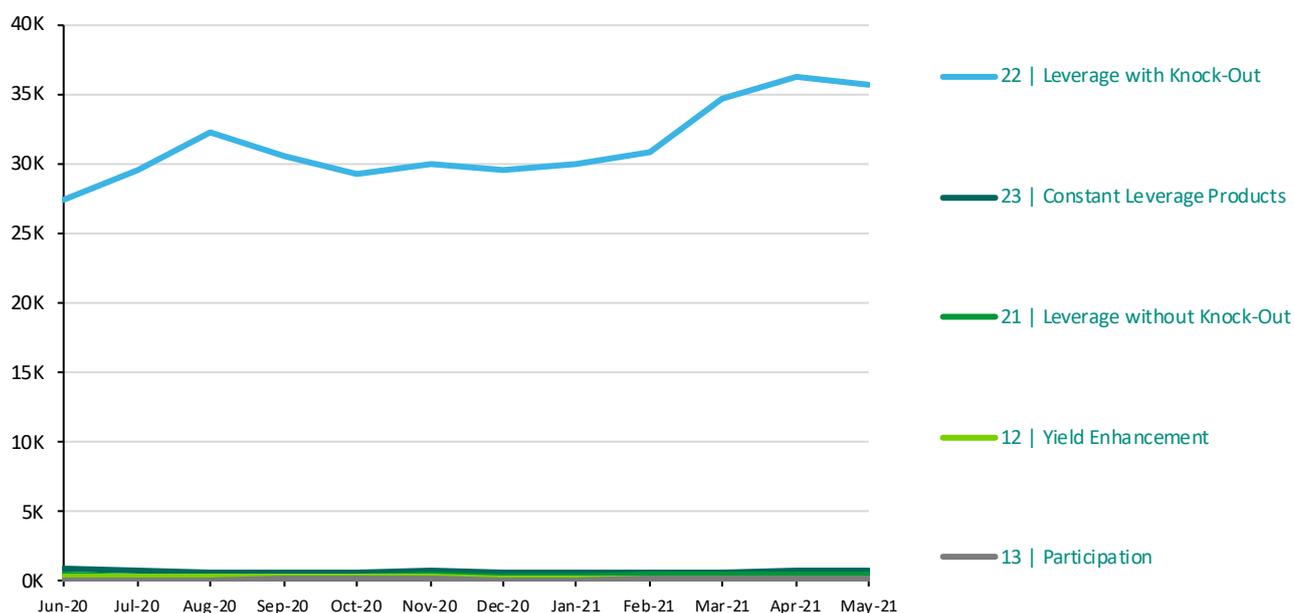
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

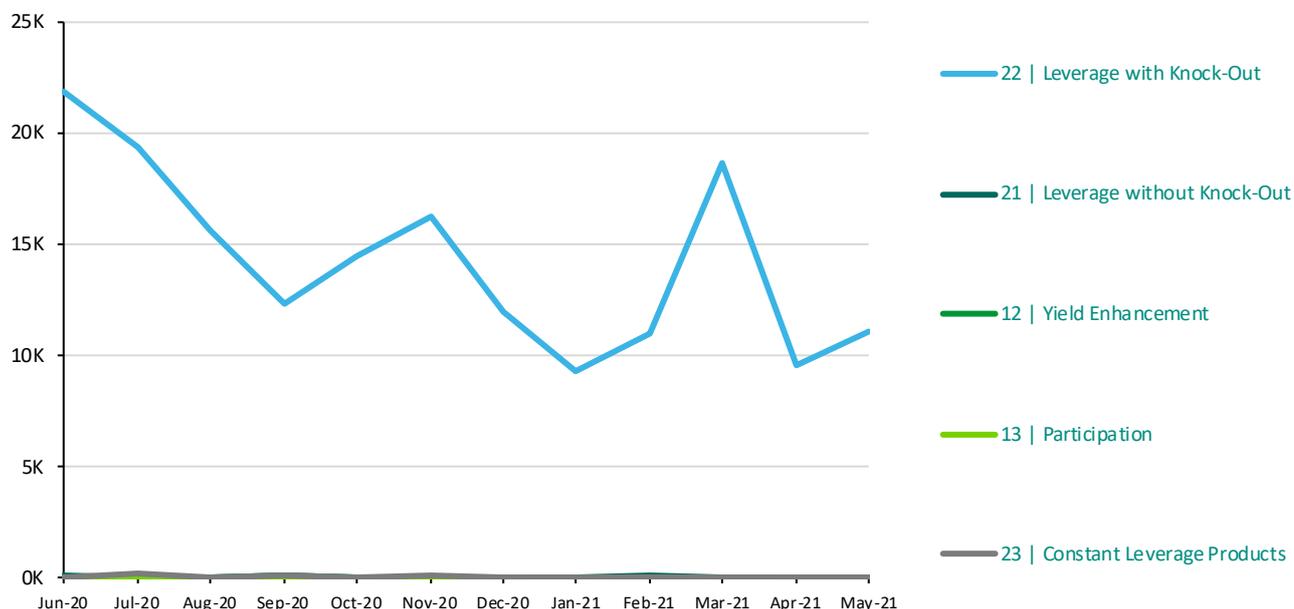
Product Trend: Number of Live Products

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

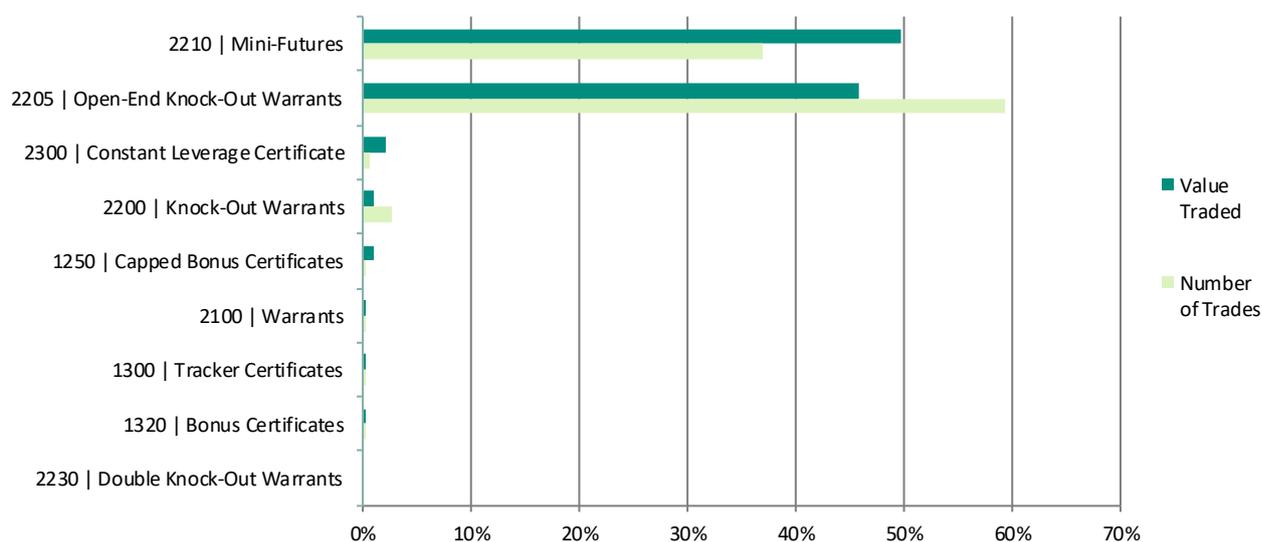
Market Overview

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	9,011	5.5%	-10.7%	49.7%	2,489	16.8%	-8.6%	37.0%
2205 Open-End Knock-Out Warrants	8,305	20%	-7.0%	45.8%	3,997	15.9%	-7.4%	59.3%
2300 Constant Leverage Certificate	391	28%	49%	2.2%	42	24%	-23%	0.6%
2200 Knock-Out Warrants	191	-8.9%	-45%	1.1%	181	-14.3%	-37%	2.7%
1250 Capped Bonus Certificates	182	-37%	18.9%	1.0%	16	14.6%	14.4%	0.2%
2100 Warrants	40	11.4%	-93%	0.2%	9.7	8.5%	-88%	0.1%
1300 Tracker Certificates	5	-61%	-67%	0.0%	1.2	-67%	-56%	0.0%
1320 Bonus Certificates	2	-85%	-50%	0.0%	0.3	-89%	-71%	0.0%
2230 Double Knock-Out Warrants	0			0.0%	0.0			0.0%
Total	18,127	11.1%	-10.9%	100%	6,737	15.1%	-9.9%	100%

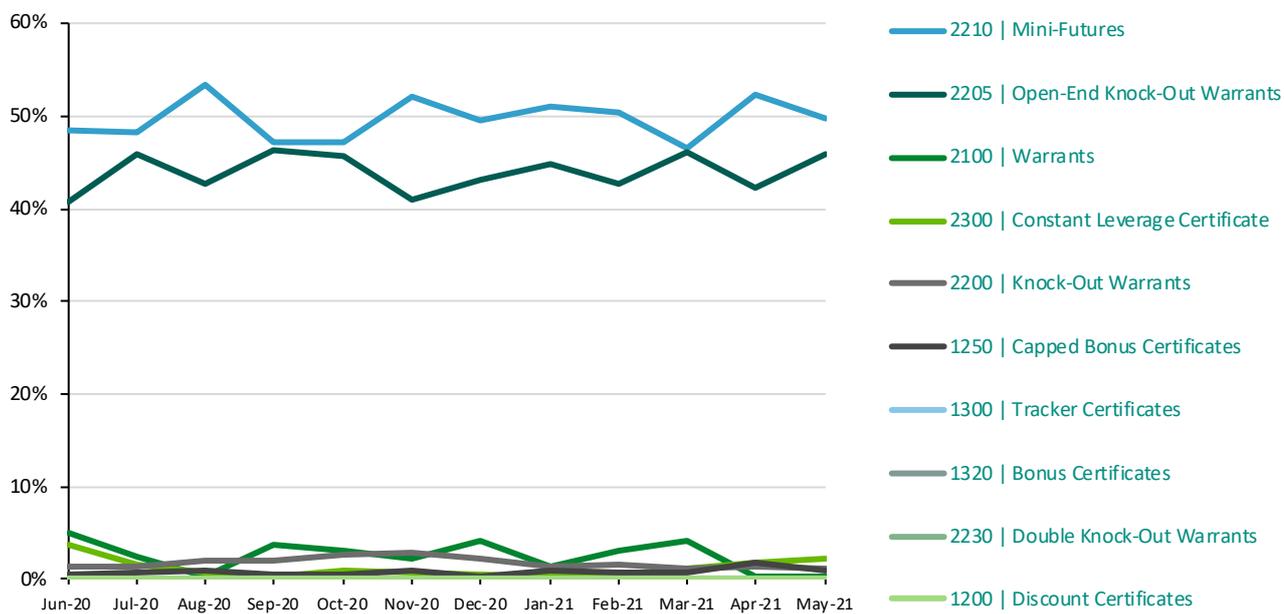
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

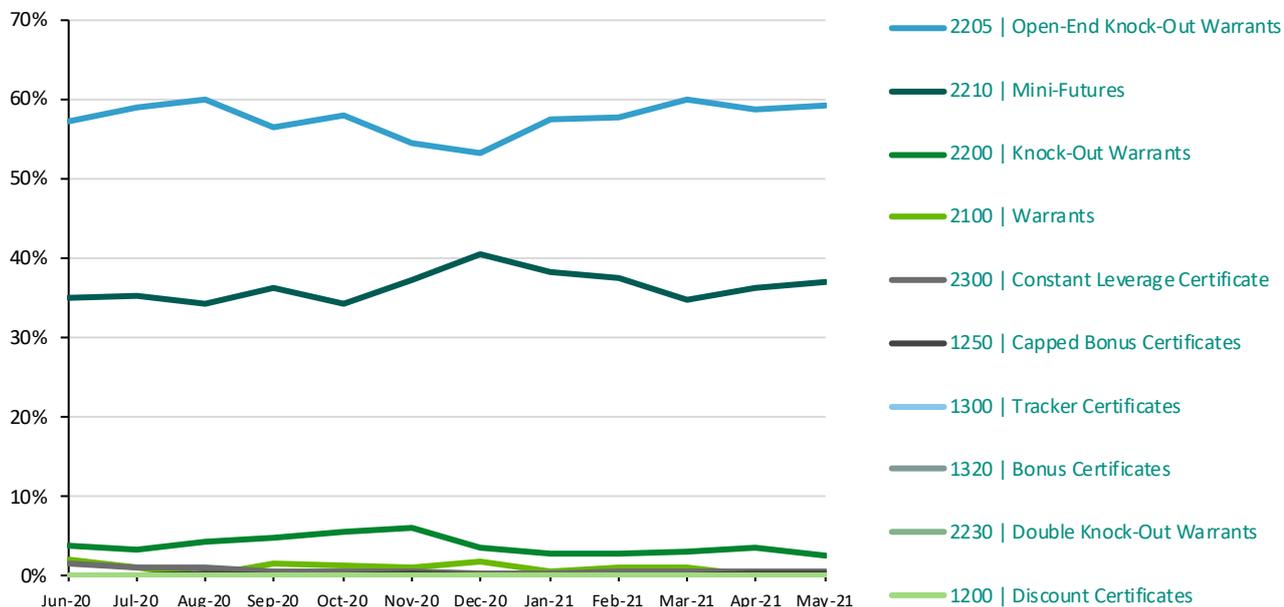
Market Trend: Value traded

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)

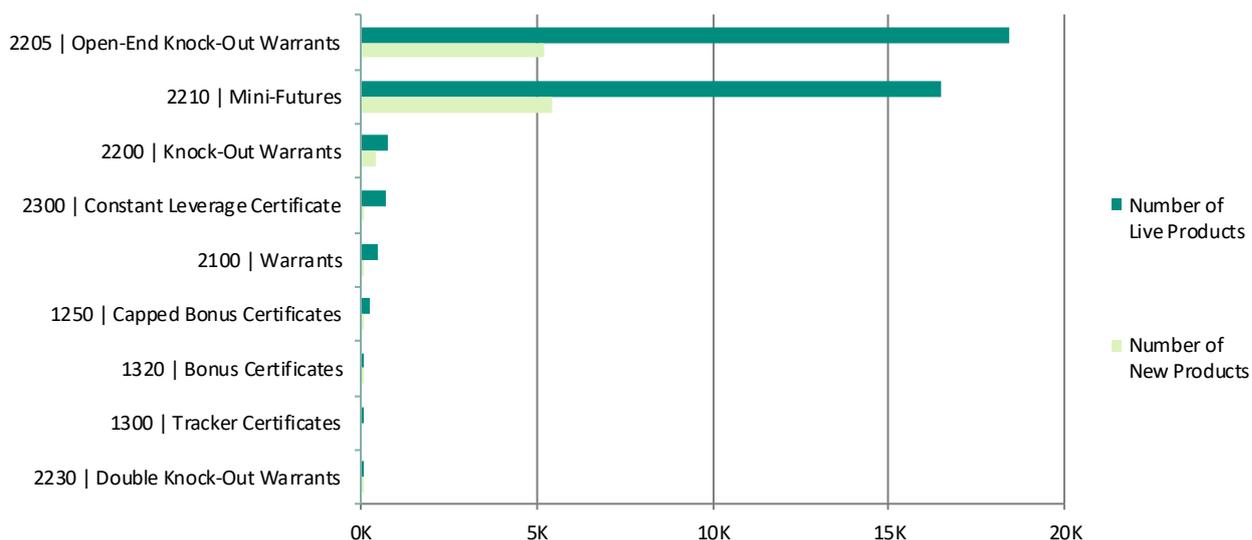
Product Overview

The table below displays the daily 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 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
2205 Open-End Knock-Out Warrants	18,461	-1.6%	16.3%	49.5%	5,226	28%	-23%	46.4%
2210 Mini-Futures	16,496	-2.1%	11.7%	44.2%	5,448	5.4%	-23%	48.4%
2200 Knock-Out Warrants	770	16.4%	3.2%	2.1%	396	23%	-14.7%	3.5%
2300 Constant Leverage Certificate	703	0.0%	-0.7%	1.9%	39	-35%	-39%	0.3%
2100 Warrants	493	3.2%	20%	1.3%	61	1.7%	-9.9%	0.5%
1250 Capped Bonus Certificates	231	-0.2%	-22%	0.6%	62	48%	73%	0.6%
1320 Bonus Certificates	101	20%	23%	0.3%	17	-10.5%	76%	0.2%
1300 Tracker Certificates	51	-8.3%	-6.7%	0.1%	0			0.0%
2230 Double Knock-Out Warrants	15	75%	393%	0.0%	12	71%	380%	0.1%
Total	37,323	-1.4%	13.3%	100%	11,261	15.5%	-22%	100%

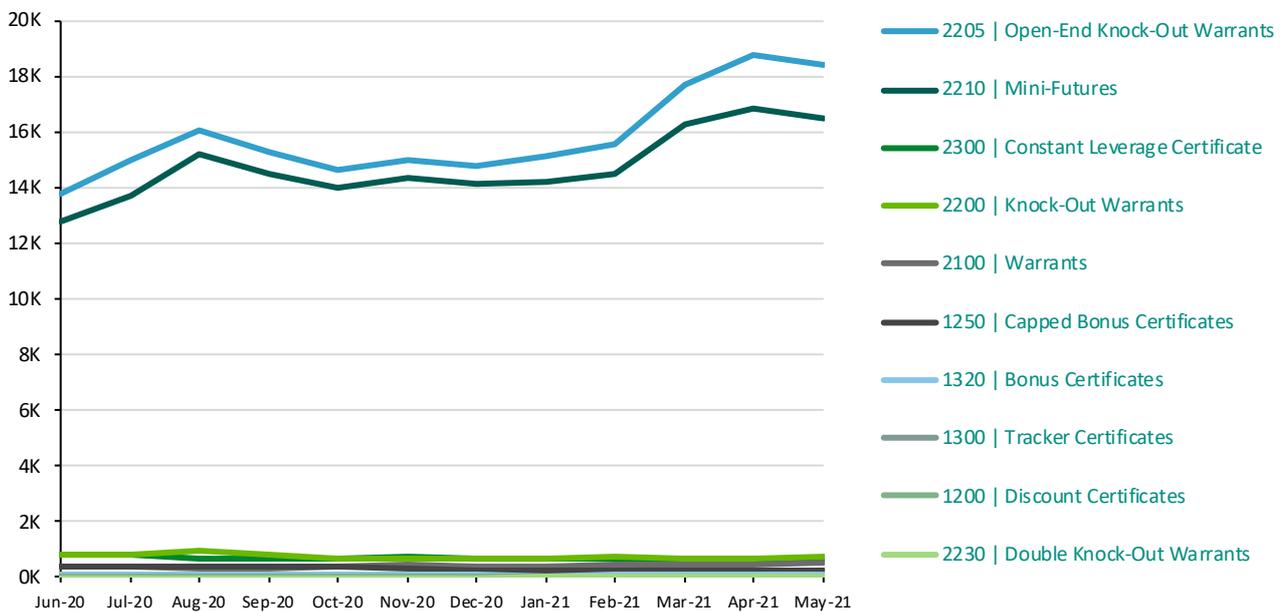
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

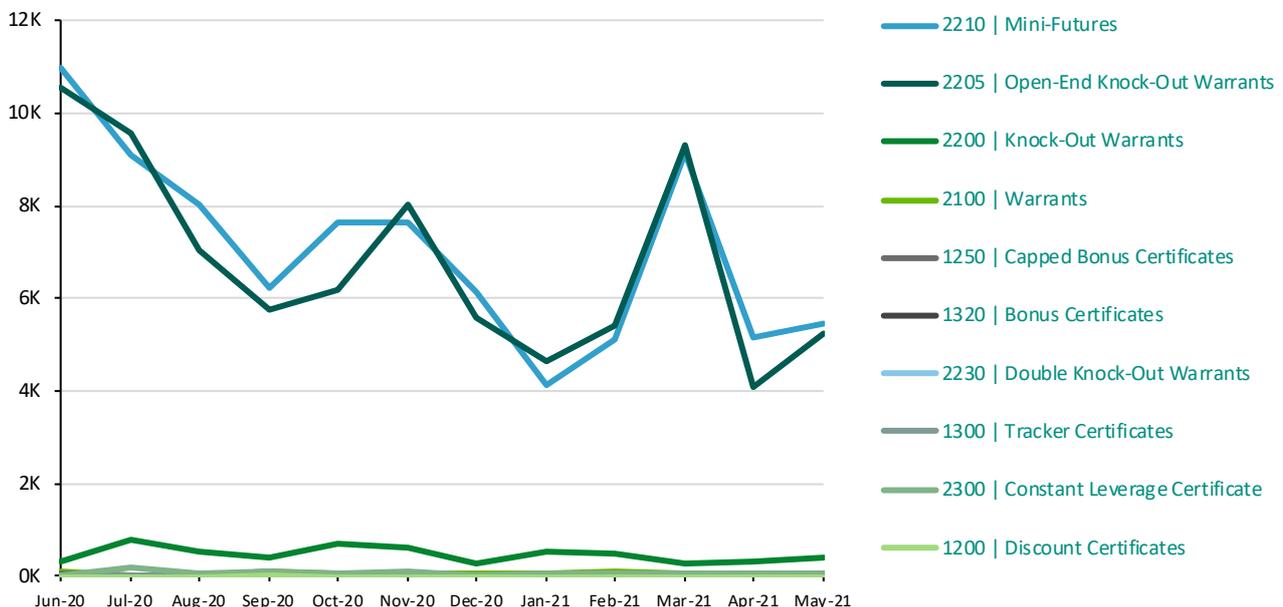
Product Trend: Number of Live Products

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

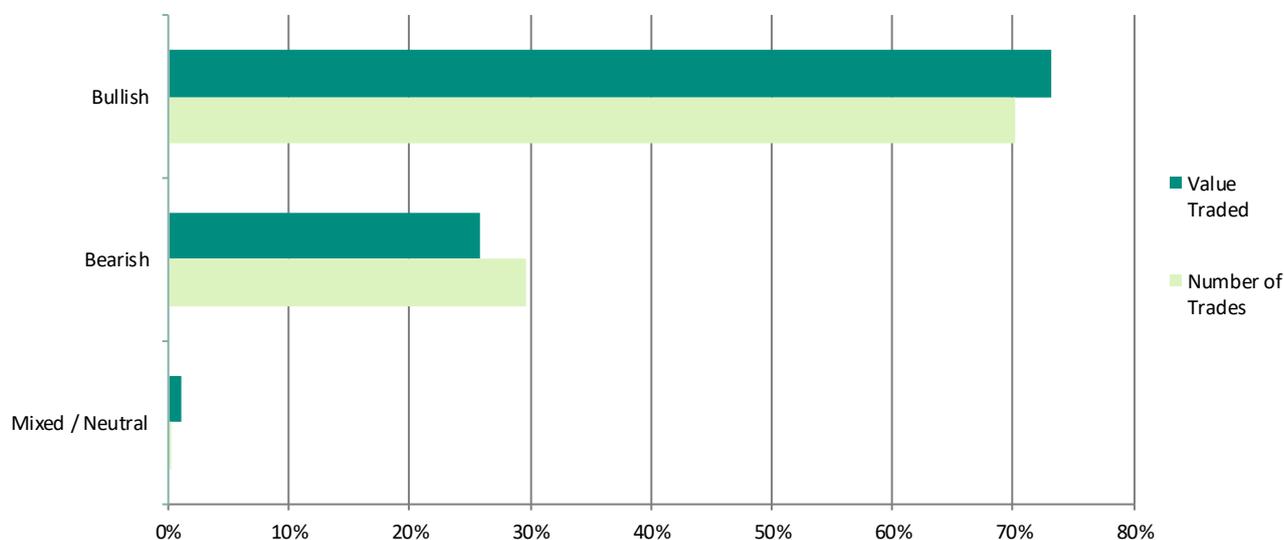
Market Overview

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	13,273	13.7%	-5.9%	73.2%	4,726	13.4%	-2.6%	70.1%
Bearish	4,673	7.2%	-23%	25.8%	1,995	19.2%	-24%	29.6%
Mixed / Neutral	182	-37%	18.9%	1.0%	16	14.6%	14.4%	0.2%
Total	18,127	11.1%	-10.9%	100%	6,737	15.1%	-9.9%	100%

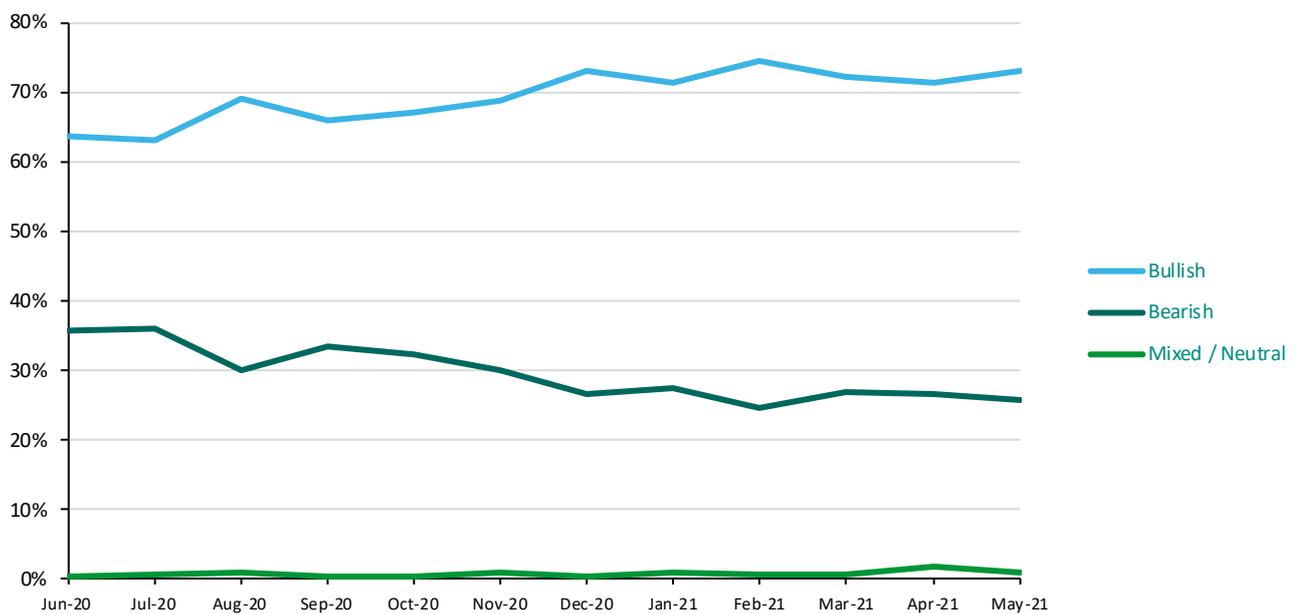
(Source Euronext)



PRODUCT STRATEGIES

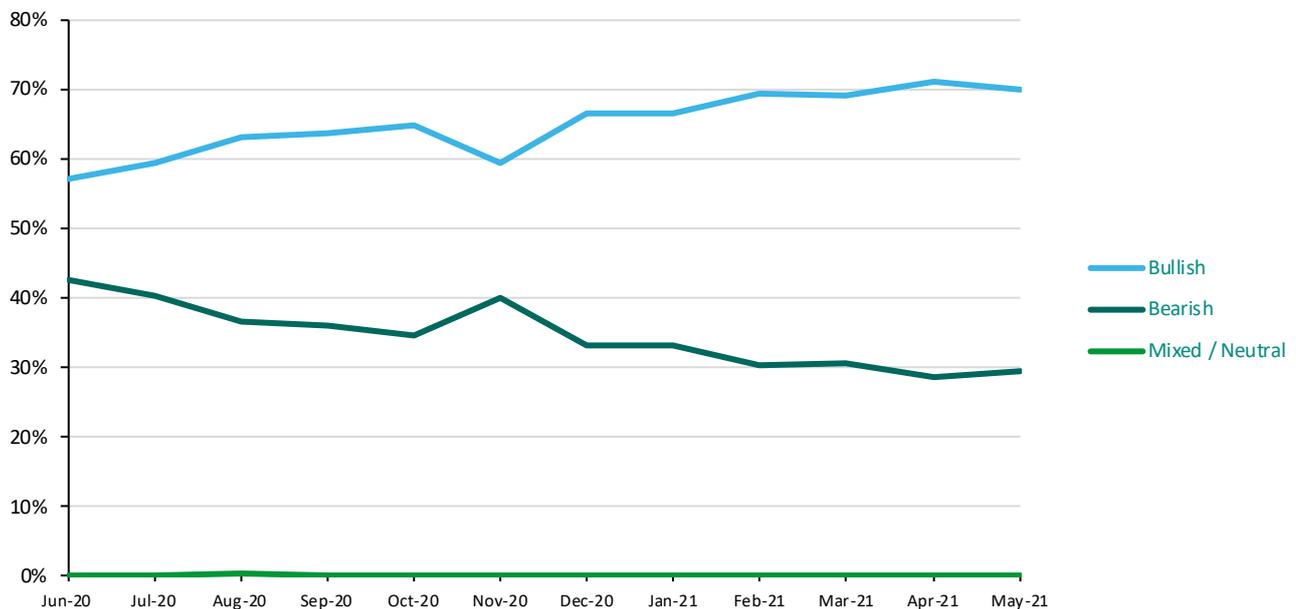
Market Trend: Value traded

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



Market Trend: Number of trades

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



PRODUCT STRATEGIES

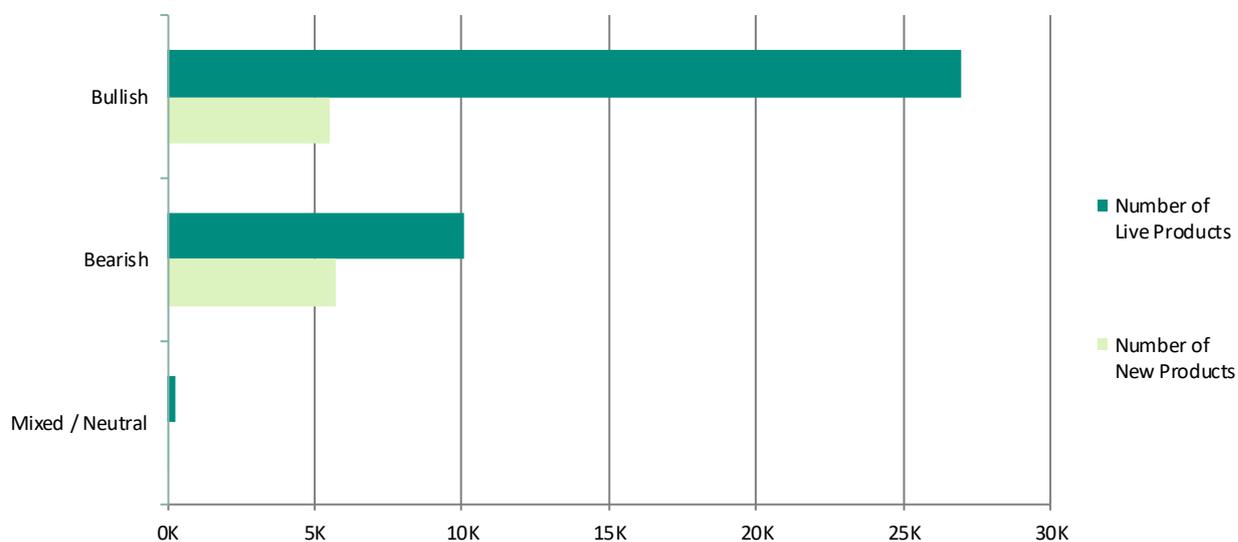
Product Overview

The table below displays the daily 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 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	26,995	-2.2%	18.5%	72.3%	5,479	10.6%	-32%	48.7%
Bearish	10,082	0.8%	2.1%	27.0%	5,708	20%	-10.5%	50.7%
Mixed / Neutral	246	2.5%	-18.7%	0.7%	74	51%	91%	0.7%
Total	37,323	-1.4%	13.3%	100%	11,261	15.5%	-22.3%	100%

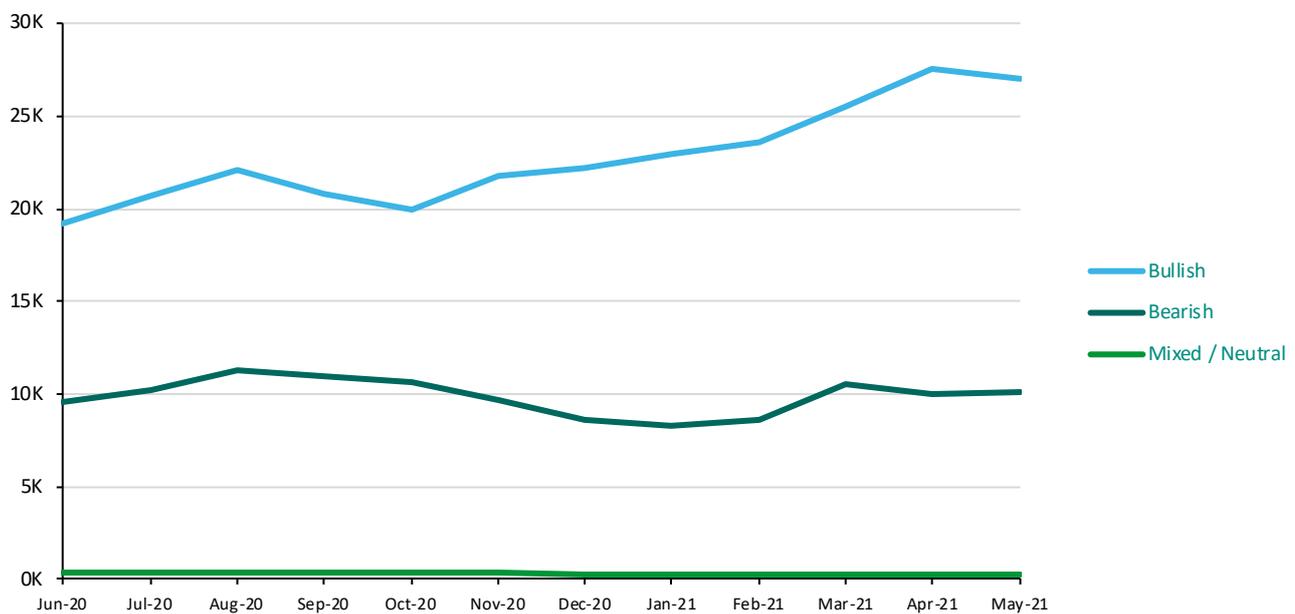
(Source Euronext)



PRODUCT STRATEGIES

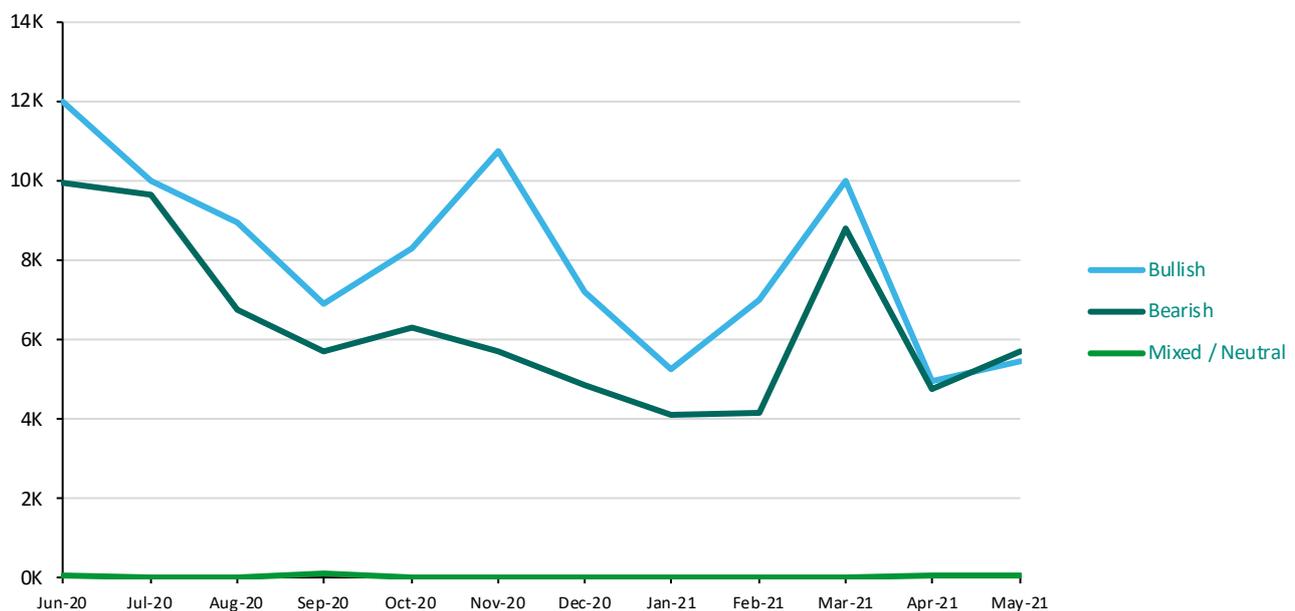
Product Trend: Number of Live Products

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

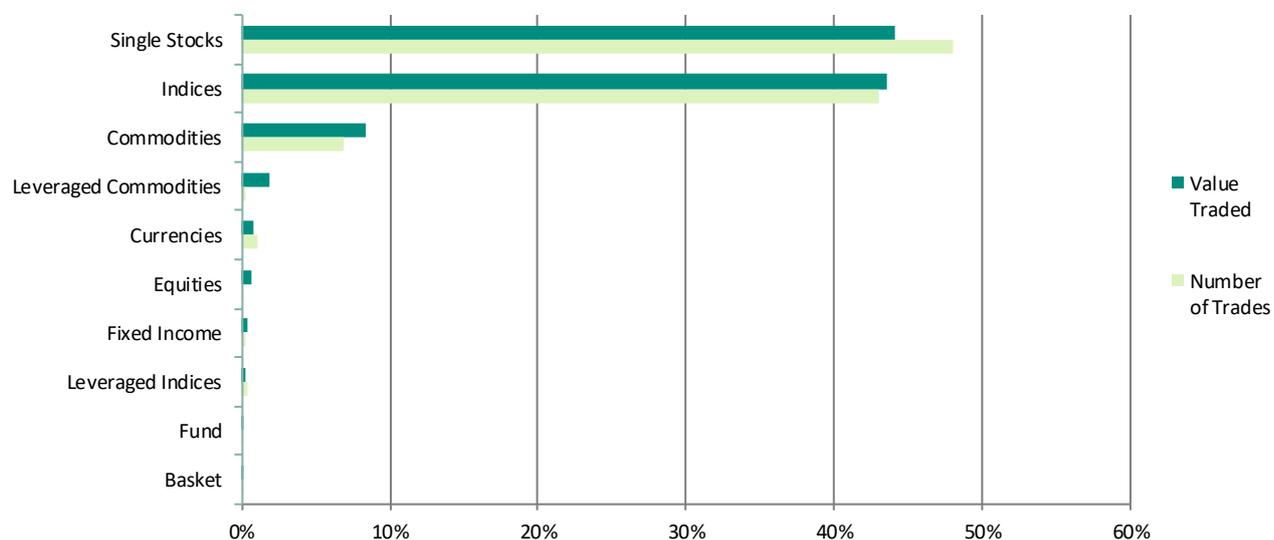
Market Overview

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	7,992	0.4%	4.0%	44.1%	3,236	4.1%	1.3%	48.0%
Indices	7,903	32%	-9.7%	43.6%	2,902	34.7%	-14.8%	43.1%
Commodities	1,527	-7.8%	-45%	8.4%	462	4.7%	-26.8%	6.9%
Leveraged Commodities	330	68%	277%	1.8%	16	10.7%	-8.7%	0.2%
Currencies	141	-37%	-44%	0.8%	69	-22.3%	-35.9%	1.0%
Equities	105	-39%	89%	0.6%	7.8	-38.9%	-23.5%	0.1%
Fixed Income	68	201%	190%	0.4%	20	82.7%	155.7%	0.3%
Leveraged Indices	51	-45%	-69%	0.3%	23	25.7%	-24.1%	0.3%
Fund	7	-54%	-99%	0.0%	0.4	-75.5%	-99.4%	0.0%
Basket	3	-63%	-64%	0.0%	0.7	-64.3%	-44.4%	0.0%
Total	18,127	11.1%	-10.9%	100%	6,737	15.1%	-9.9%	100%

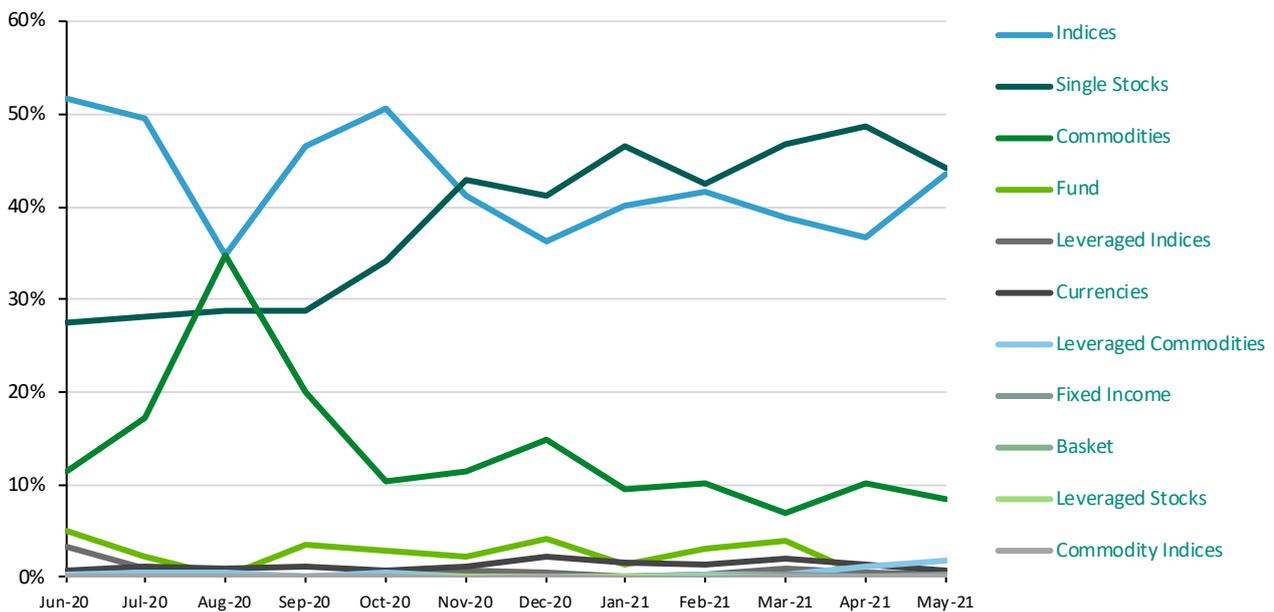
(Source Euronext)



UNDERLYING TYPES

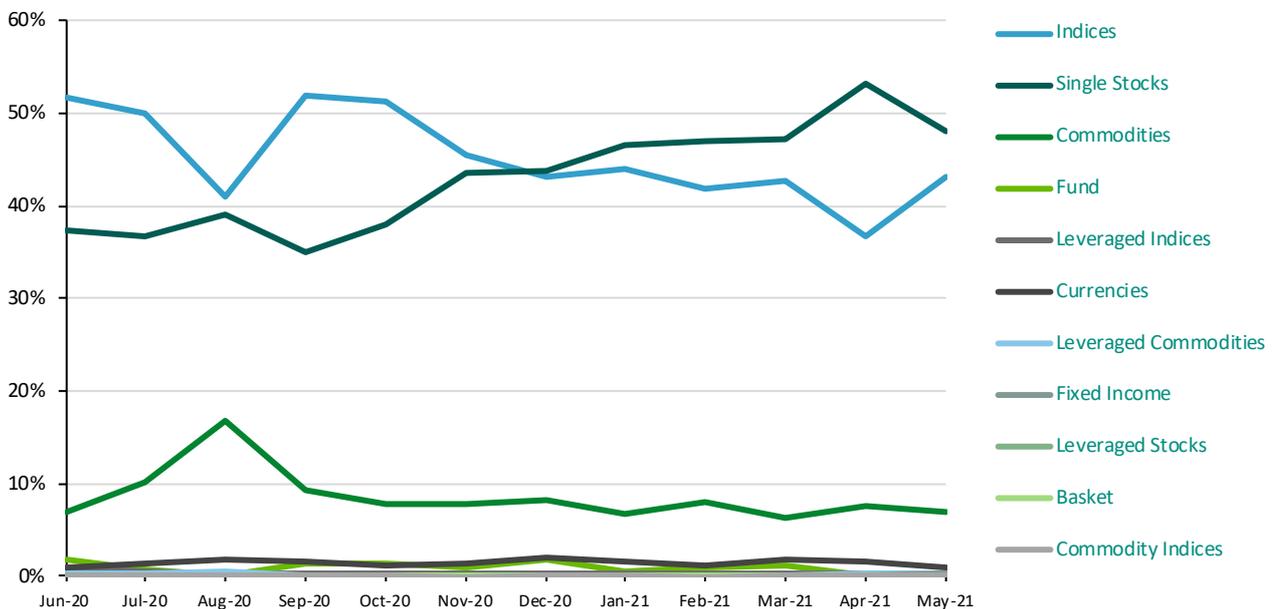
Market Trend: Value traded

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

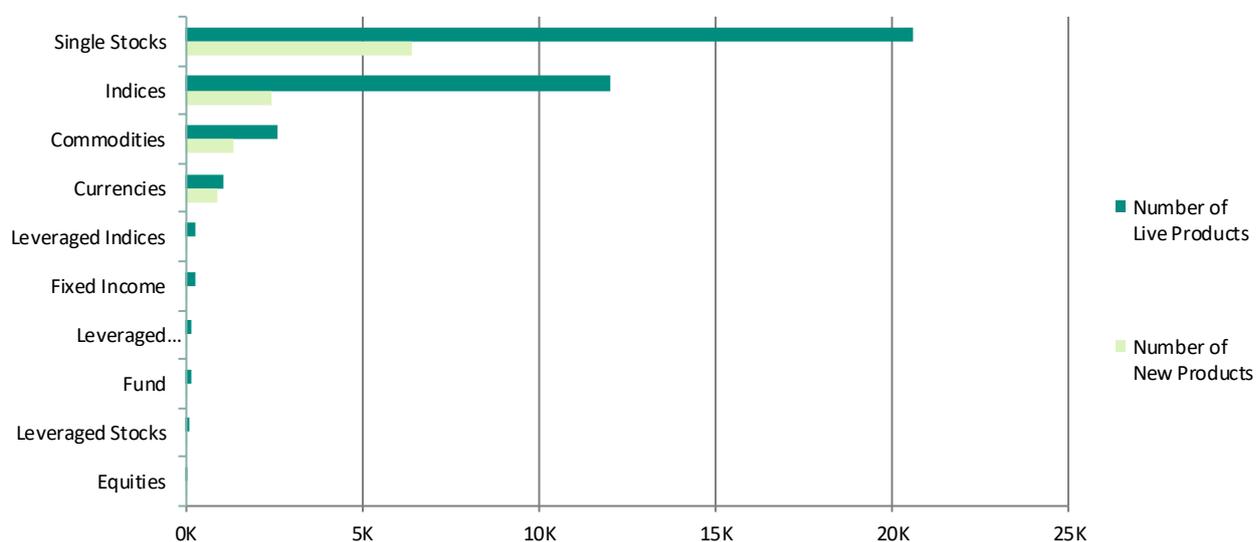
Product Overview

The table below displays the daily 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 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	20,578	-2.7%	5.8%	55.1%	6,428	23%	-36%	57.1%
Indices	12,051	-0.5%	34%	32.3%	2,452	8.3%	-18.0%	21.8%
Commodities	2,623	2.7%	7.5%	7.0%	1,364	36%	29%	12.1%
Currencies	1,059	5.6%	-4.9%	2.8%	921	-20%	157%	8.2%
Leveraged Indices	296	-1.5%	-11.7%	0.8%	10	-33%	-39%	0.1%
Fixed Income	276	-1.6%	33%	0.7%	16	78%	-7.2%	0.1%
Leveraged Commodities	153	-3.4%	-14.5%	0.4%	14	27%	-37%	0.1%
Fund	131	-1.9%	9.6%	0.4%	4	0.0%	45%	0.0%
Leveraged Stocks	77	14.9%	22%	0.2%	9	-10.0%	1.9%	0.1%
Equities	66	2.0%	73%	0.2%	43	-4.4%	13.7%	0.4%
Total	37,323	-1.4%	13.3%	100%	11,261	15.5%	-22.3%	100%

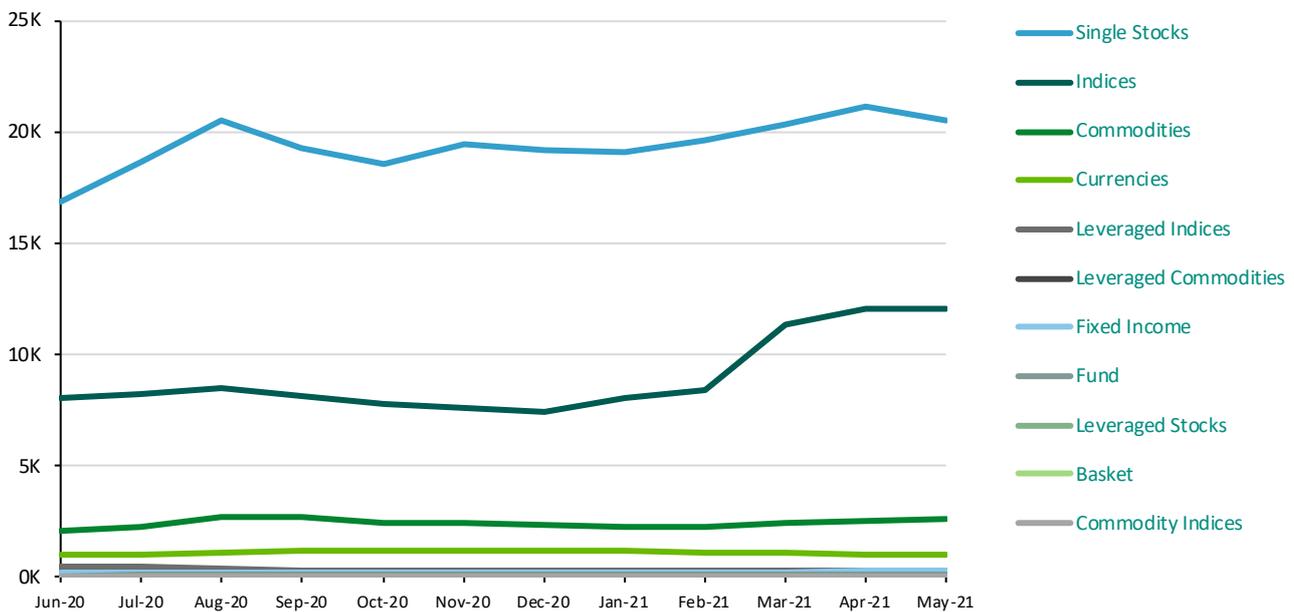
(Source Euronext)



UNDERLYING TYPES

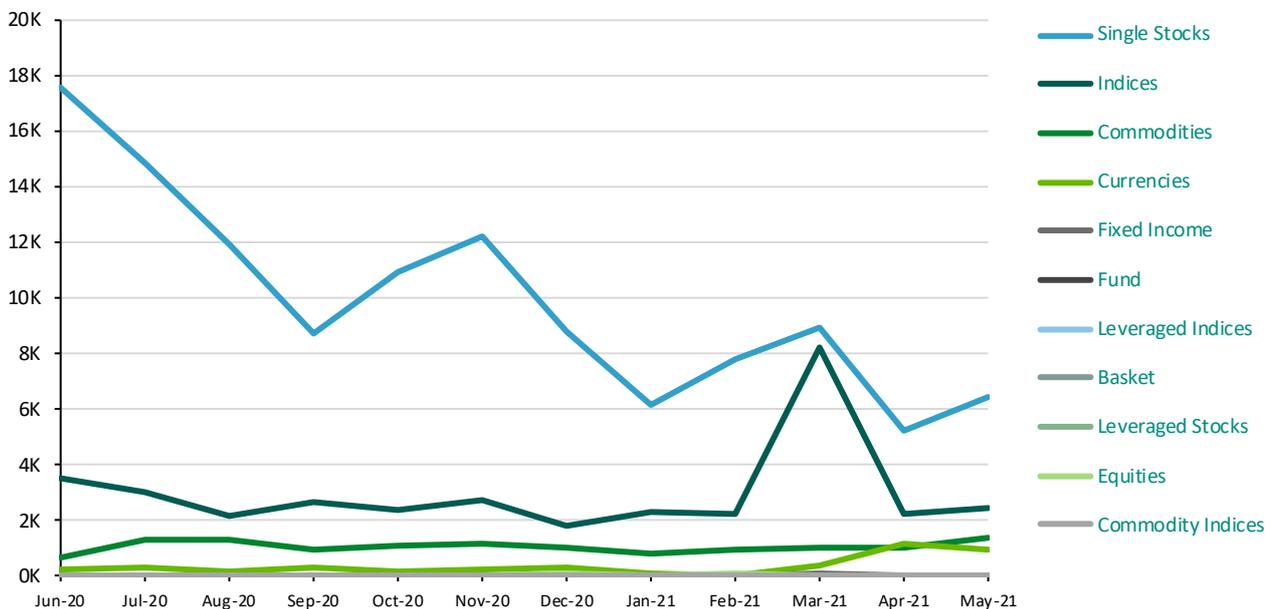
Product Trend: Number of Live Products

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

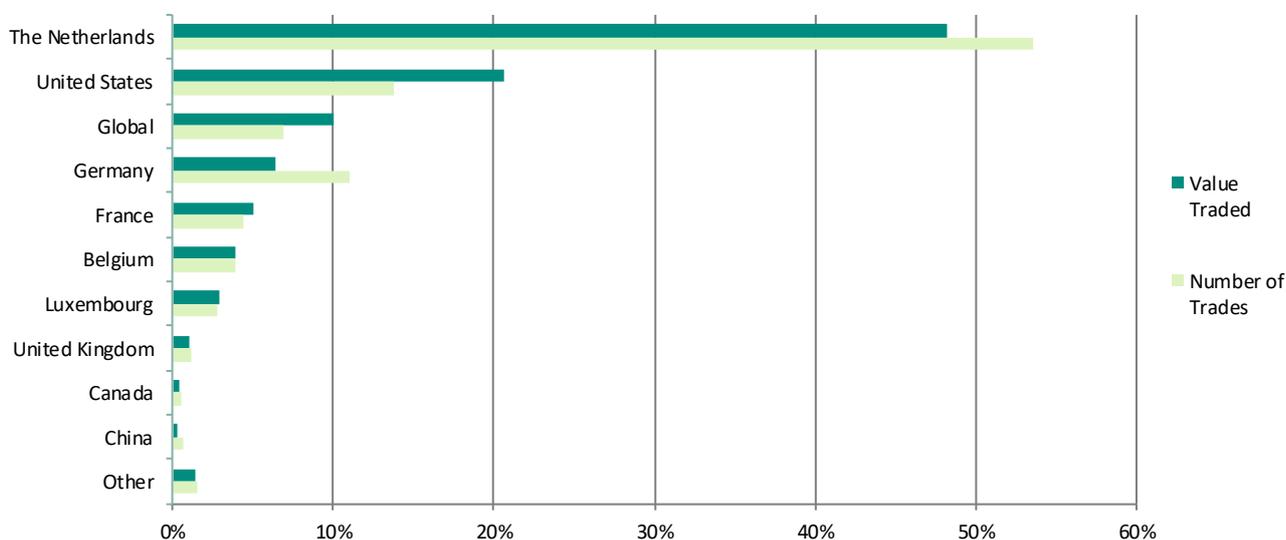
Market Overview

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	8,748	29%	0.2%	48.3%	3,616	22.9%	-4.6%	53.7%
United States	3,734	-10.6%	4.7%	20.6%	925	-2.5%	-17.4%	13.7%
Global	1,816	-0.7%	-37%	10.0%	464	10.4%	-26%	6.9%
Germany	1,157	10.2%	-36%	6.4%	737	14.3%	-1.9%	10.9%
France	903	15.5%	5.0%	5.0%	292	6.1%	-8.4%	4.3%
Belgium	695	13.7%	-14.1%	3.8%	265	20%	-23%	3.9%
Luxembourg	513	47%	103%	2.8%	183	48%	61%	2.7%
United Kingdom	191	-6.9%	-39%	1.1%	73	-21%	-34%	1.1%
Canada	60	35%	-13.2%	0.3%	35	19.5%	5.3%	0.5%
China	50	-4.1%	-70%	0.3%	41	22%	-37%	0.6%
Other	261	-43%	-71%	1.4%	106	-14.8%	-48%	1.6%
Total	18,127	11.1%	-10.9%	100%	6,737	15.1%	-9.9%	100%

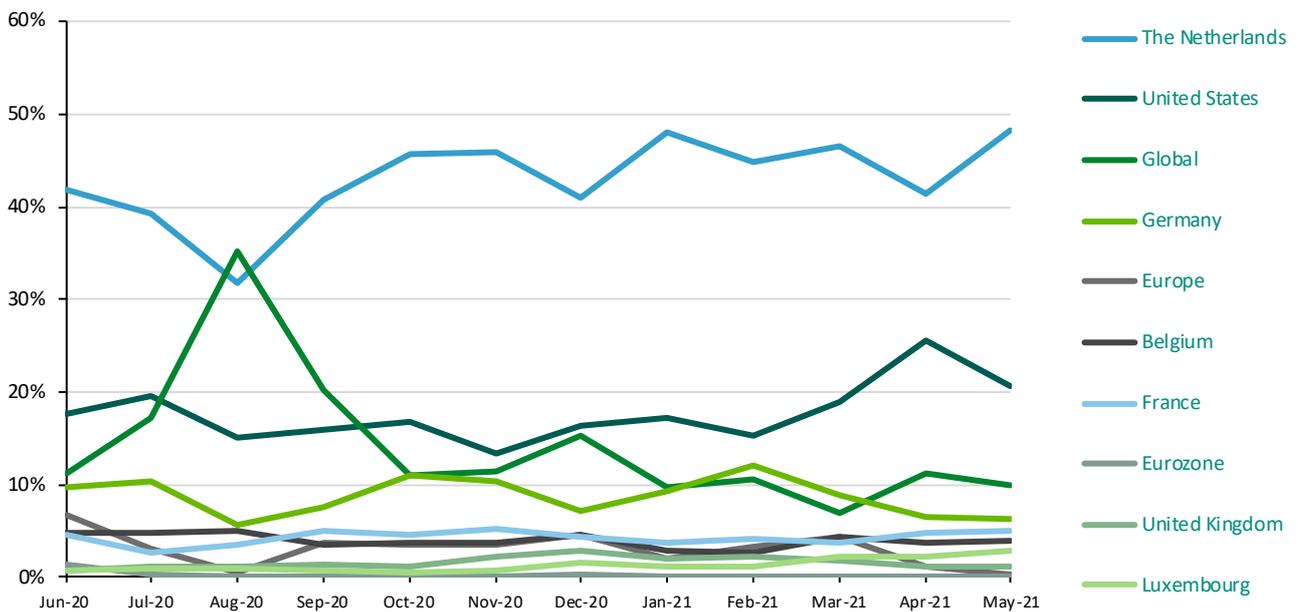
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

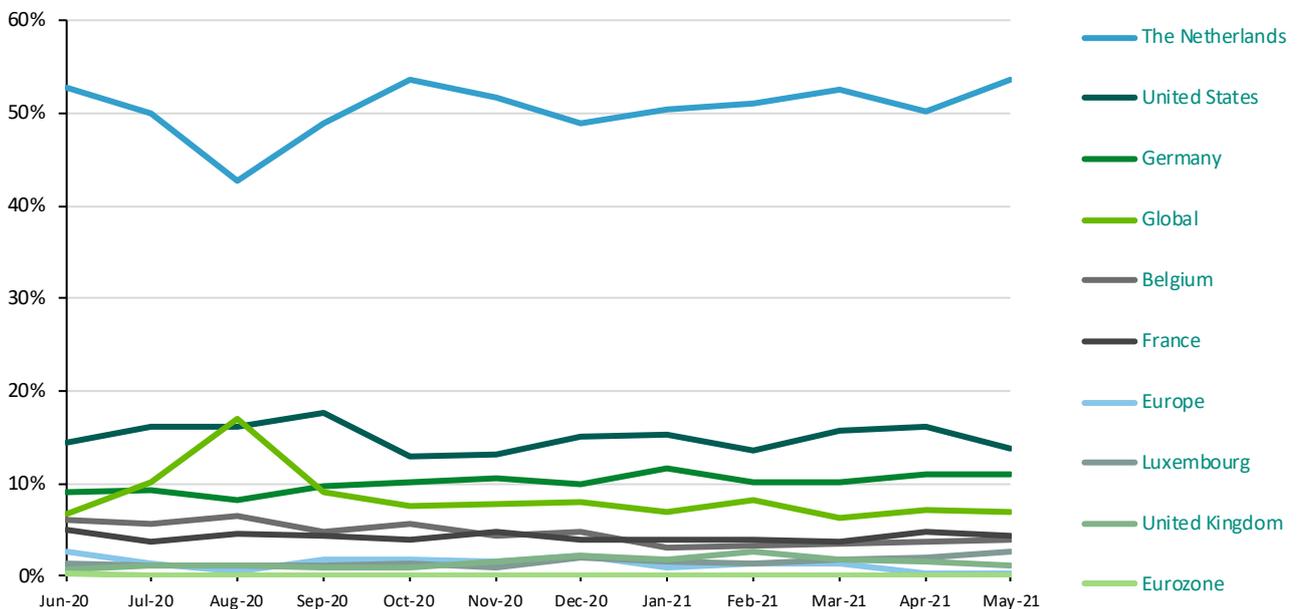
Market Trend: Value traded

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

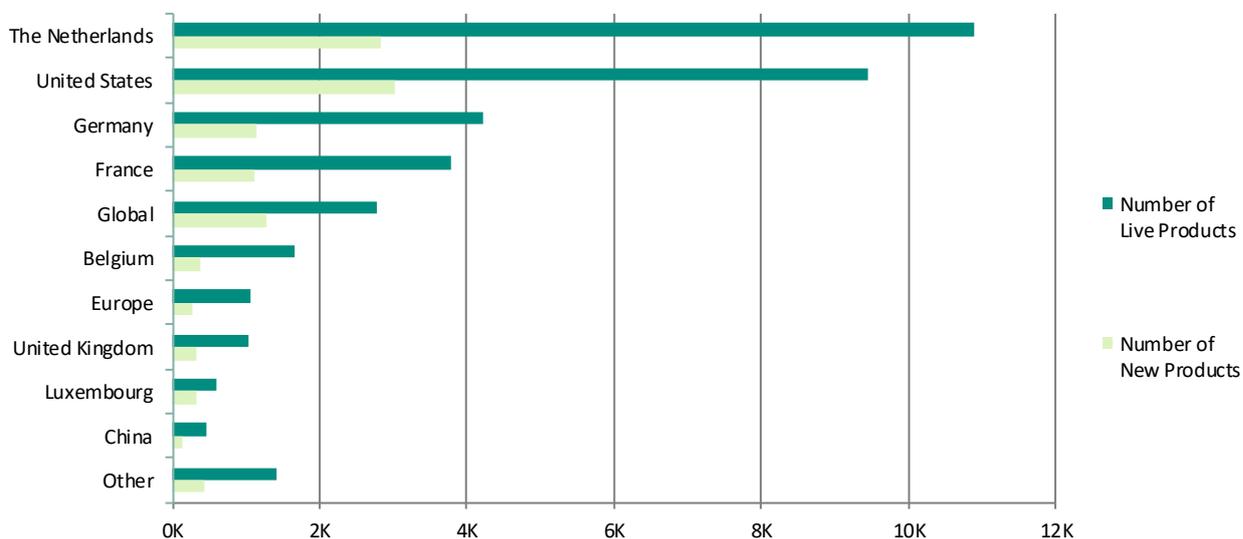
Product Overview

The table below displays the daily 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 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
The Netherlands	10,900	-1.3%	11.4%	29.2%	2,828	16.0%	-16.0%	25.1%
United States	9,444	0.3%	18.7%	25.3%	3,030	7.6%	-25%	26.9%
Germany	4,207	-4.5%	-2.6%	11.3%	1,145	18.9%	-57%	10.2%
France	3,786	-0.1%	28%	10.1%	1,112	31%	-31%	9.9%
Global	2,786	0.2%	2.0%	7.5%	1,279	21%	24%	11.4%
Belgium	1,655	0.6%	14.8%	4.4%	386	11.2%	-8.8%	3.4%
Europe	1,057	-5.0%	61%	2.8%	279	145%	72%	2.5%
United Kingdom	1,032	-4.4%	24%	2.8%	311	-18.4%	-28%	2.8%
Luxembourg	586	6.2%	10.6%	1.6%	319	38%	15.1%	2.8%
China	455	-2.2%	39%	1.2%	140	12.0%	-2.1%	1.2%
Other	1,415	-8.6%	0.6%	3.8%	432	1.6%	22%	3.8%
Total	37,323	-1.4%	13.3%	100%	11,261	15.5%	-22.3%	100%

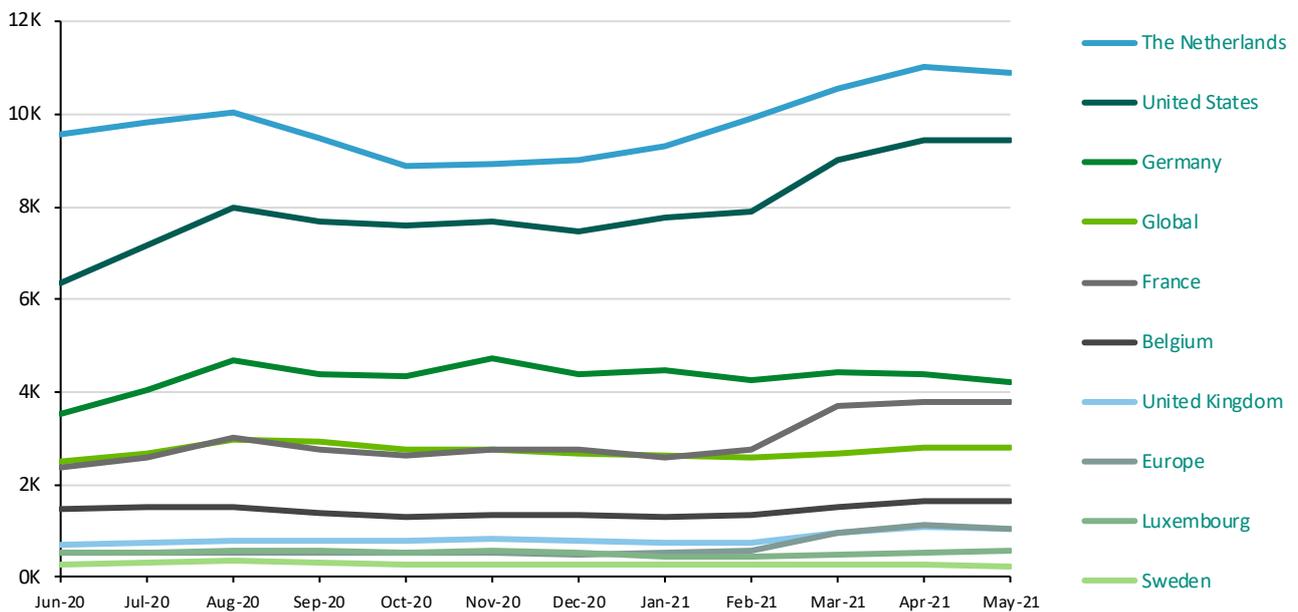
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

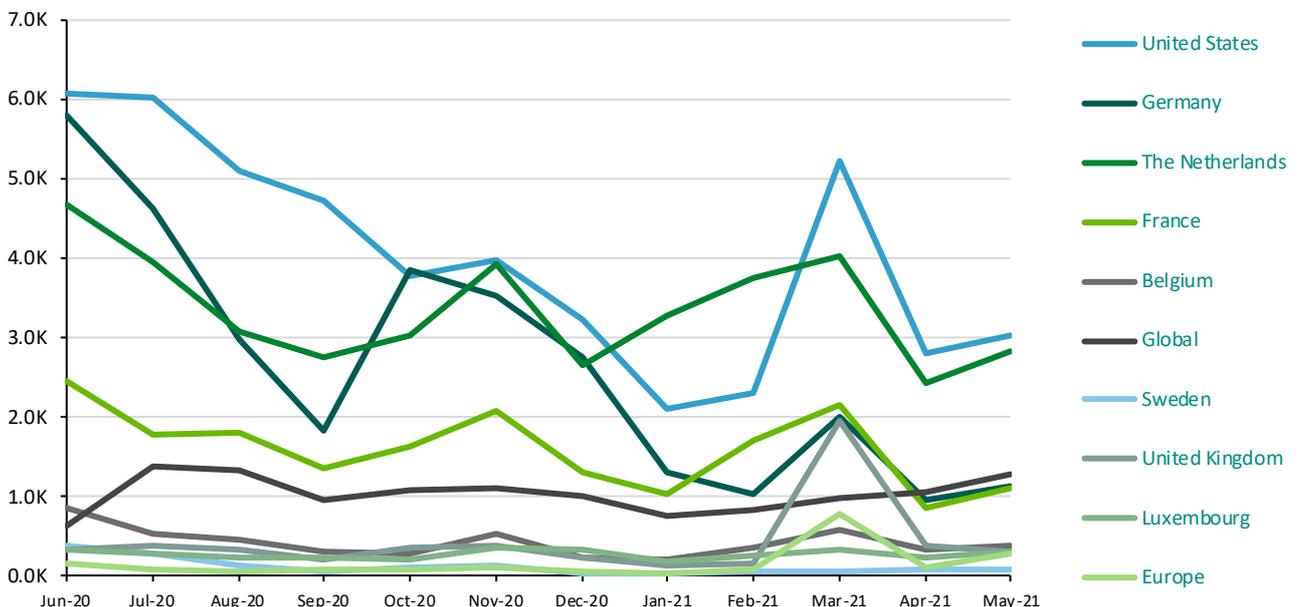
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



TOP 10 UNDERLYINGS

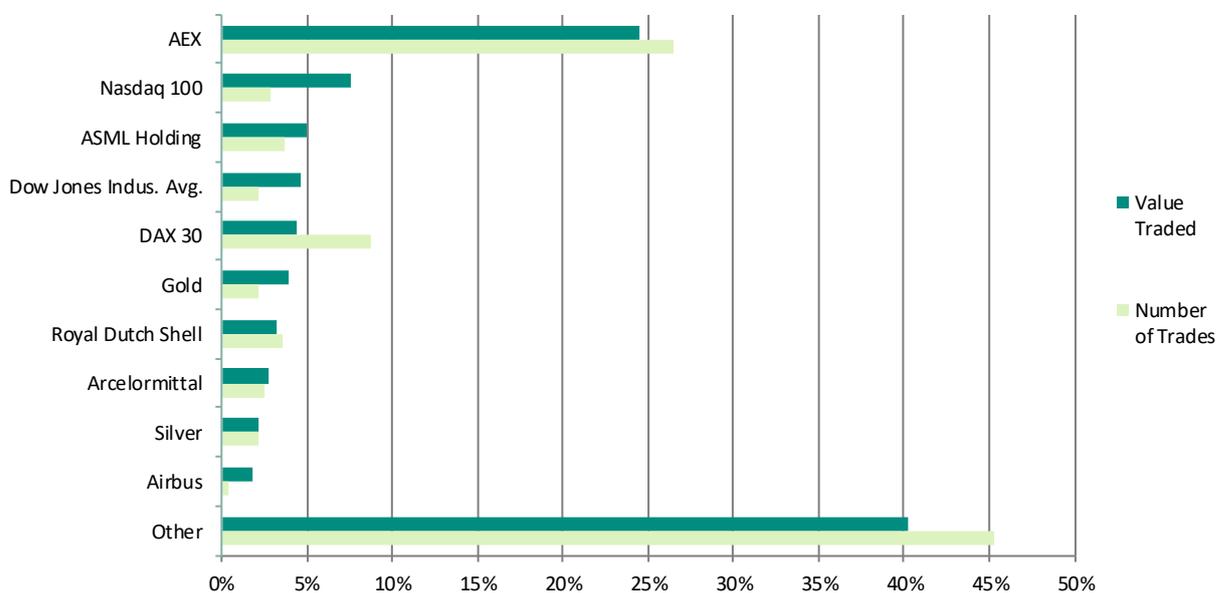
Market Overview

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

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

Underlyings	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
AEX	4,439	93%	-11.1%	24.5%	1,781	52.1%	-17.0%	26.4%
Nasdaq 100	1,370	-23%	62%	7.6%	194	-6.1%	-10.8%	2.9%
ASML Holding	893	-7.3%	44%	4.9%	249	-4.8%	-1.6%	3.7%
Dow Jones Indus. Avg.	835	54%	56%	4.6%	148	61%	-9.4%	2.2%
DAX 30	799	10.8%	-46%	4.4%	590	13.4%	-5.8%	8.8%
Gold	711	48%	-48%	3.9%	145	16.9%	-43%	2.1%
Royal Dutch Shell	576	36%	5.9%	3.2%	243	27%	4.7%	3.6%
Arcelormittal	494	51%	126%	2.7%	171	55%	70%	2.5%
Silver	388	27%	-51%	2.1%	142	46%	-24%	2.1%
Airbus	336	40%	255%	1.9%	24	36%	98%	0.4%
Other	7,285	-11.6%	-17.6%	40.2%	3,050	-0.4%	-7.2%	45.3%
Total	18,127	11.1%	-10.9%	100%	6,737	15.1%	-9.9%	100%

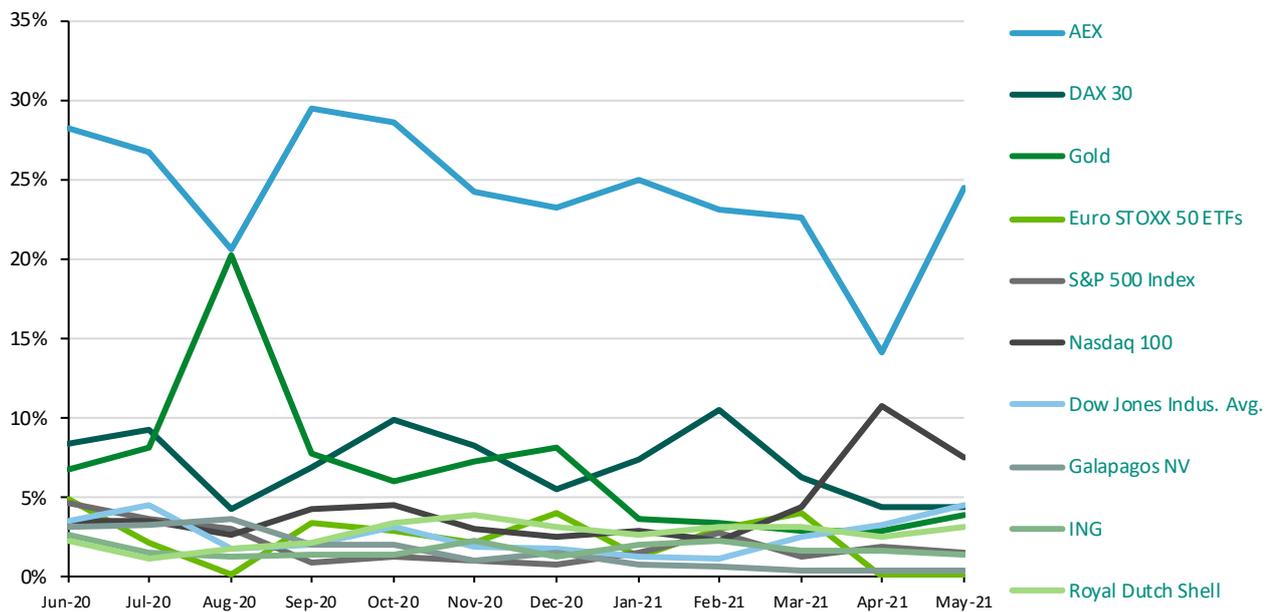
(Source Euronext)



TOP 10 UNDERLYINGS

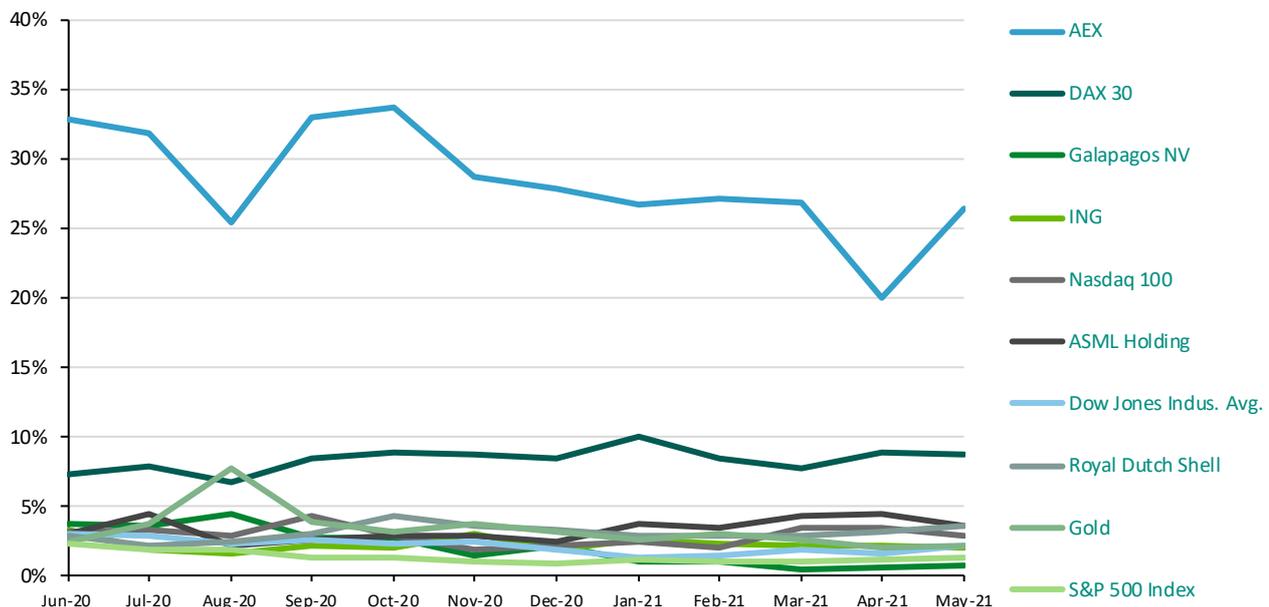
Market Trend: Value traded

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

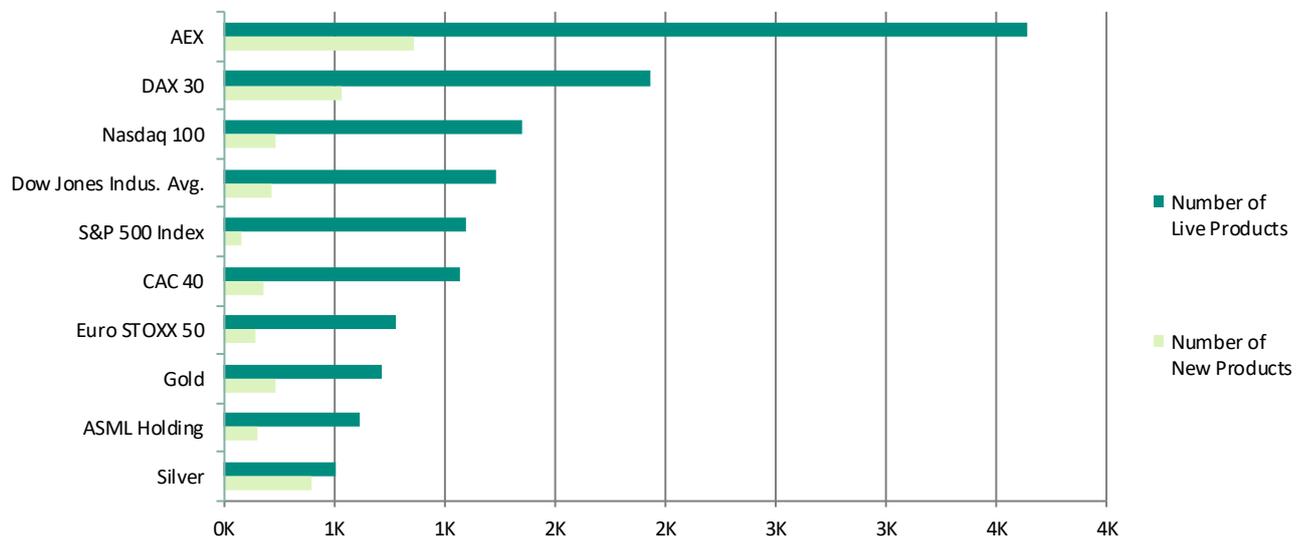
Product Overview

The table below displays the daily 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 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
AEX	3,642	-1.8%	5.9%	9.8%	865	25%	-21%	7.7%
DAX 30	1,933	0.7%	41%	5.2%	534	3.3%	1.1%	4.7%
Nasdaq 100	1,349	2.9%	34%	3.6%	234	-19.9%	-36%	2.1%
Dow Jones Indus. Avg.	1,232	0.6%	43%	3.3%	220	56%	-16.5%	2.0%
S&P 500 Index	1,098	1.5%	75%	2.9%	81	-55%	-59%	0.7%
CAC 40	1,074	3.5%	124%	2.9%	179	-9.1%	11.7%	1.6%
Euro STOXX 50	776	-2.2%	76%	2.1%	145	400%	27%	1.3%
Gold	715	3.6%	-8.3%	1.9%	237	13.9%	-14.2%	2.1%
ASML Holding	618	0.1%	16.3%	1.7%	155	-2.5%	-35%	1.4%
Silver	510	3.4%	5.2%	1.4%	401	34%	6.9%	3.6%
Other	24,376	-2.3%	6.3%	65.3%	8,210	16.7%	-25%	72.9%
Total	37,323	-1.4%	13.3%	100%	11,261	15.5%	-22.3%	100%

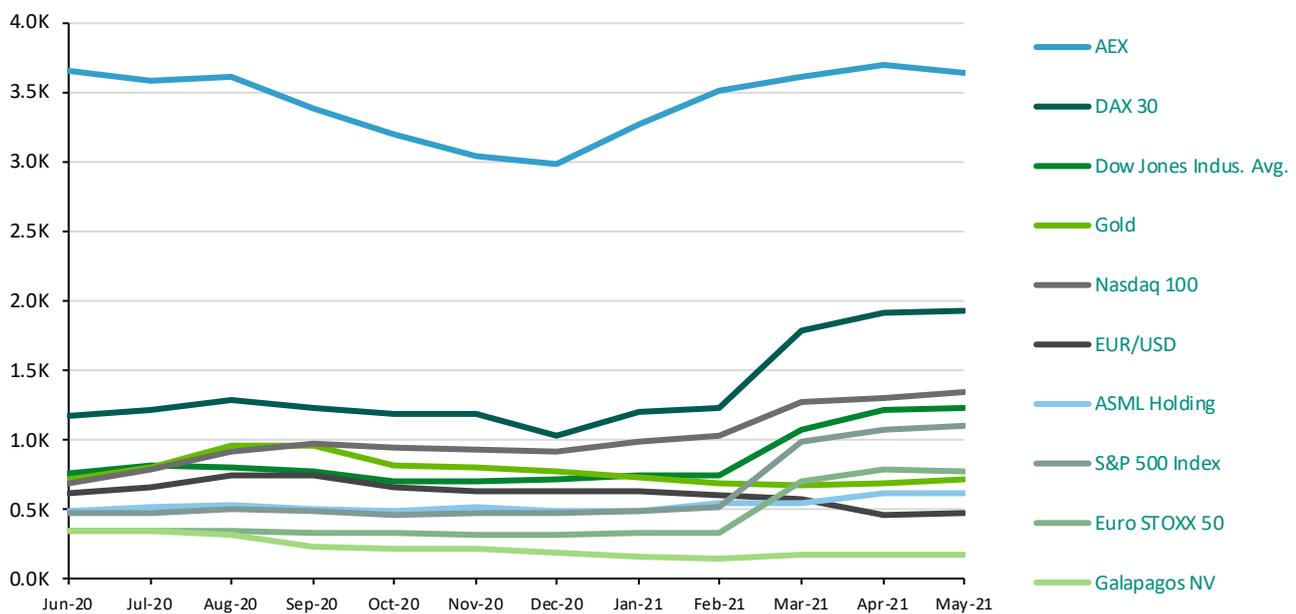
(Source Euronext)



TOP 10 UNDERLYINGS

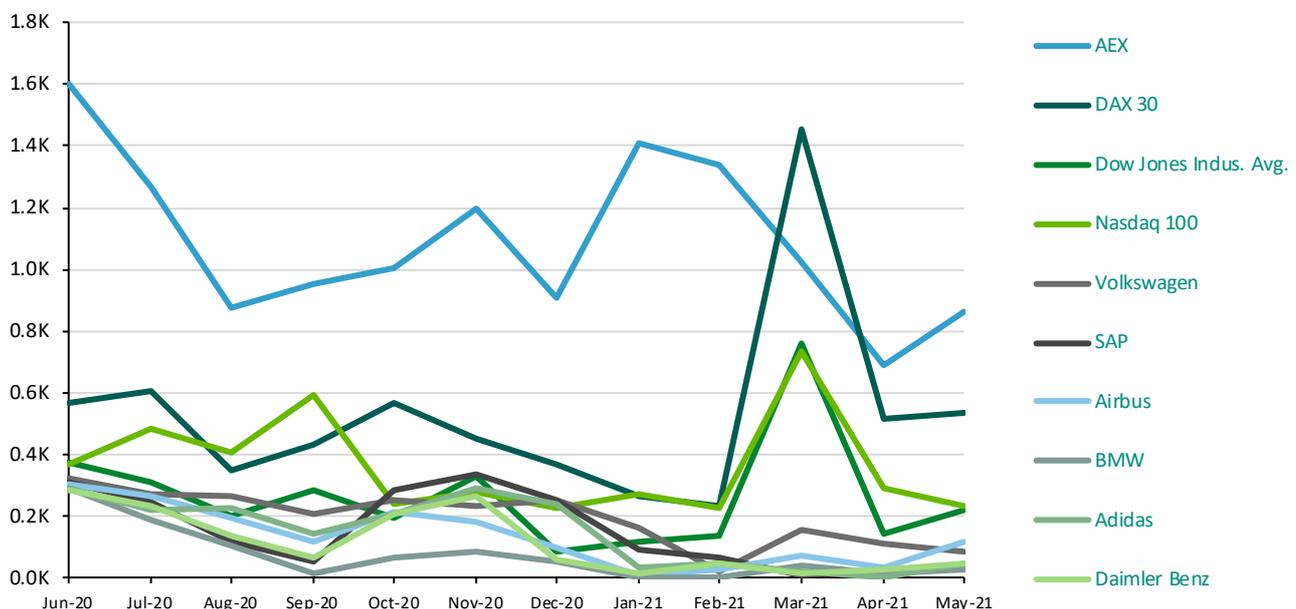
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each top 10 underlying on 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
NLBPNL18UJ1	BNP Paribas	2210 Mini-Futures	Nasdaq 100	10,506	218
NLGS0000V2N9	Goldman Sachs	2205 Open-End Knock-Out Warrants	Airbus	6,908	431
DE000VN610C1	Vontobel	2300 Constant Leverage Certificate	Gold x4 Short Index	5,685	48
NLBPNL1ANHO	BNP Paribas	2210 Mini-Futures	AEX	4,937	1,842
NLING0012TK0	ING	2205 Open-End Knock-Out Warrants	AEX	4,788	2,223
NLBPNL13WC3	BNP Paribas	2210 Mini-Futures	ASML Holding	4,228	92
NLBPNL191I6	BNP Paribas	2210 Mini-Futures	Dow Jones Indus. Avg.	3,488	90
NLBPNL17IJ8	BNP Paribas	2210 Mini-Futures	ASML Holding	3,245	148
NLBPNL191J4	BNP Paribas	2210 Mini-Futures	Dow Jones Indus. Avg.	3,198	74
DE000KE5YSV8	Citi	2205 Open-End Knock-Out Warrants	Nasdaq 100	3,058	79
DE000VQ3LRT9	Vontobel	2210 Mini-Futures	AEX	3,022	2,119
NLBPNL18Q49	BNP Paribas	2210 Mini-Futures	AEX	2,837	123
NLBPNL18HT7	BNP Paribas	2210 Mini-Futures	AEX	2,399	392
NLBPNL18QF7	BNP Paribas	2210 Mini-Futures	Nasdaq 100	2,192	63
NL0014308397	BNP Paribas	2210 Mini-Futures	Dow Jones Indus. Avg.	2,077	100
DE000SB5NBC2	Société Générale	2210 Mini-Futures	Moderna Inc	2,005	31
NL0014926107	Société Générale	1250 Capped Bonus Certificates	Ahold	1,889	40
NLBPNL187X3	BNP Paribas	2210 Mini-Futures	AEX	1,869	115
NLBPNL1AI17	BNP Paribas	2210 Mini-Futures	Gold	1,783	93
NLBPNL19S87	BNP Paribas	2210 Mini-Futures	Gold	1,740	110
NLGS00011NF5	Goldman Sachs	2205 Open-End Knock-Out Warrants	Inbev	1,700	124
NLGS0001CI37	Goldman Sachs	2205 Open-End Knock-Out Warrants	Inbev	1,681	142
NLBPNL1A5A7	BNP Paribas	2210 Mini-Futures	AEX	1,660	299
DE000KE5YZF6	Citi	2205 Open-End Knock-Out Warrants	AEX	1,651	1,284
NLBPNL167C9	BNP Paribas	2205 Open-End Knock-Out Warrants	Royal Dutch Shell	1,582	257
NLBPNL1AFF0	BNP Paribas	2210 Mini-Futures	Gold	1,451	57
NLGS0000QO18	Goldman Sachs	2205 Open-End Knock-Out Warrants	AEX	1,422	37
NLBPNL18HU5	BNP Paribas	2210 Mini-Futures	AEX	1,314	303
NLBPNL18MD1	BNP Paribas	2210 Mini-Futures	AEX	1,251	49
NLBPNL18ZS1	BNP Paribas	2205 Open-End Knock-Out Warrants	Dow Jones Indus. Avg.	1,222	135
NLING0013F35	ING	2205 Open-End Knock-Out Warrants	AEX	1,206	181
NLBPNL191K2	BNP Paribas	2210 Mini-Futures	Dow Jones Indus. Avg.	1,179	48
NLBPNL19XI5	BNP Paribas	2205 Open-End Knock-Out Warrants	Arcelormittal	1,081	246
NLING0013CI8	ING	2205 Open-End Knock-Out Warrants	AEX	1,062	136
NLBPNL18GI2	BNP Paribas	2205 Open-End Knock-Out Warrants	AEX	1,050	718
NLBPNL18GH4	BNP Paribas	2205 Open-End Knock-Out Warrants	AEX	1,042	268
NLBPNL12924	BNP Paribas	2205 Open-End Knock-Out Warrants	AEX	1,042	53
NLBPNL19YU8	BNP Paribas	2210 Mini-Futures	Dow Jones Indus. Avg.	955	59
NLBPNL19QU4	BNP Paribas	2210 Mini-Futures	AEX	940	215
NLBPNL18P40	BNP Paribas	2205 Open-End Knock-Out Warrants	DAX 30	902	166
NLBPNL18BK9	BNP Paribas	2210 Mini-Futures	AEX	902	222
NLBPNL18K52	BNP Paribas	2210 Mini-Futures	AEX	901	115
NLBPNL1A2M9	BNP Paribas	2210 Mini-Futures	Gold	883	66
NLING0011KA2	ING	2205 Open-End Knock-Out Warrants	AEX	879	146
NLBPNL126I2	BNP Paribas	2210 Mini-Futures	ING	876	23
DE000VQ4L252	Vontobel	2205 Open-End Knock-Out Warrants	AEX	873	491
NLBPNL139B0	BNP Paribas	2210 Mini-Futures	S&P 500 Index	872	2
NLING0012W27	ING	2205 Open-End Knock-Out Warrants	AEX	857	368
NLBPNL19YF9	BNP Paribas	2210 Mini-Futures	Gold	846	50
NLBPNL18Z22	BNP Paribas	2210 Mini-Futures	Gold	844	95

(Source Euronext)



Interbolsa Instruments

ISSUERS

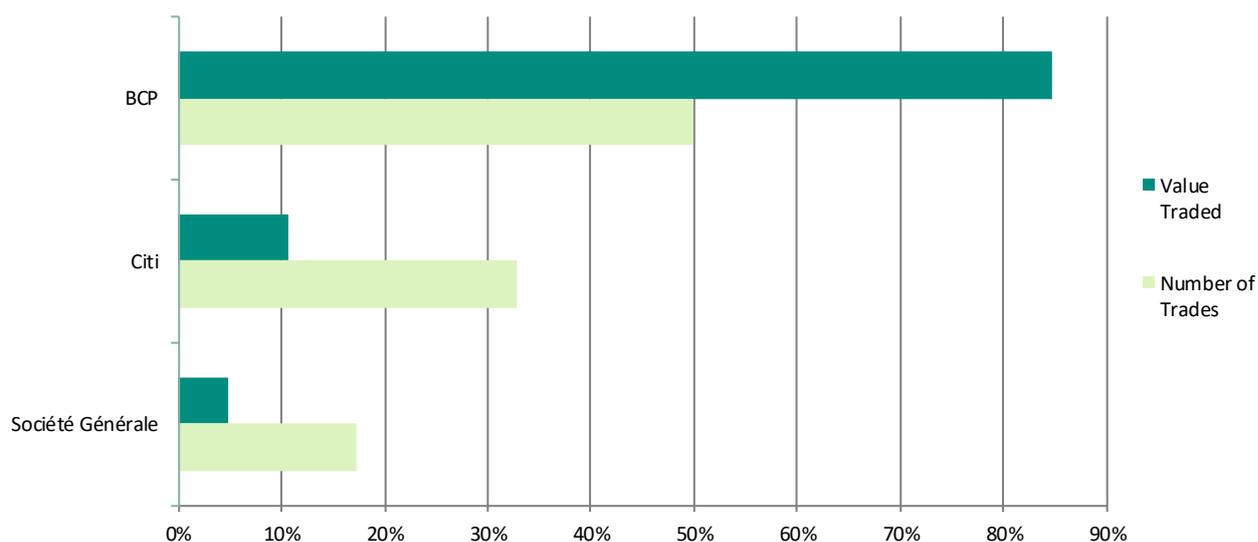
Market Overview

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	2,342	-24%	21%	84.7%	145	-22.4%	16.7%	49.9%
Citi	293	110%	-22%	10.6%	95	118.0%	75.5%	32.8%
Société Générale	132	-9.3%	-47%	4.8%	50	1.7%	-29.9%	17.3%
Total	2,767	-17.9%	8.3%	100%	290	3.8%	16.1%	100%

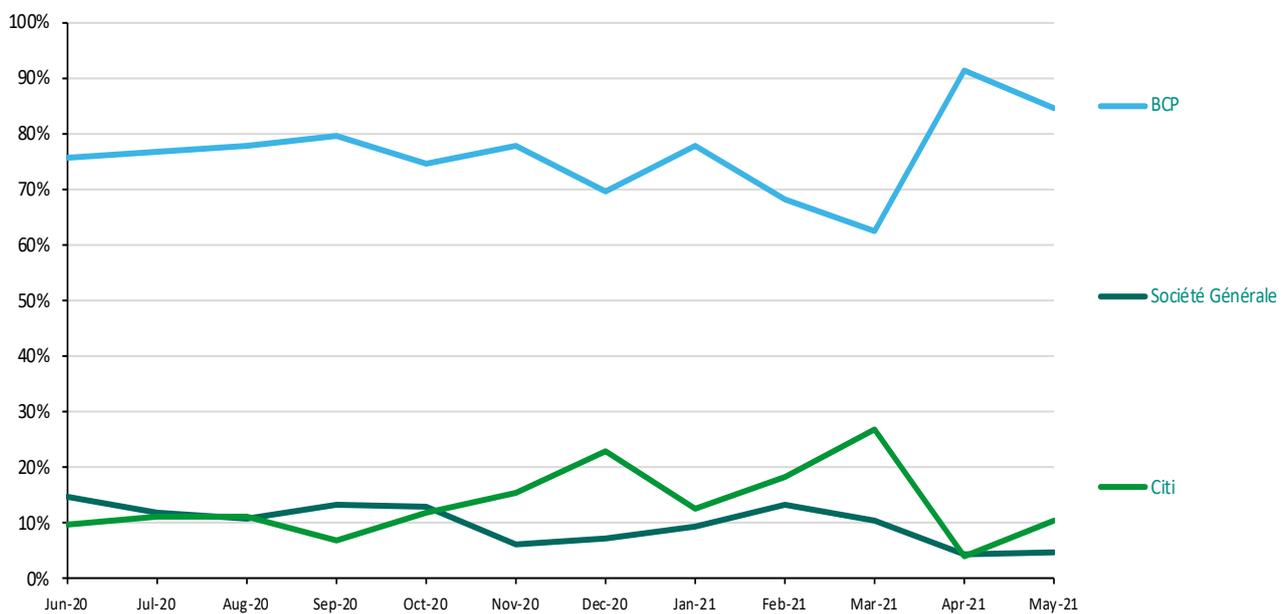
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ISSUERS

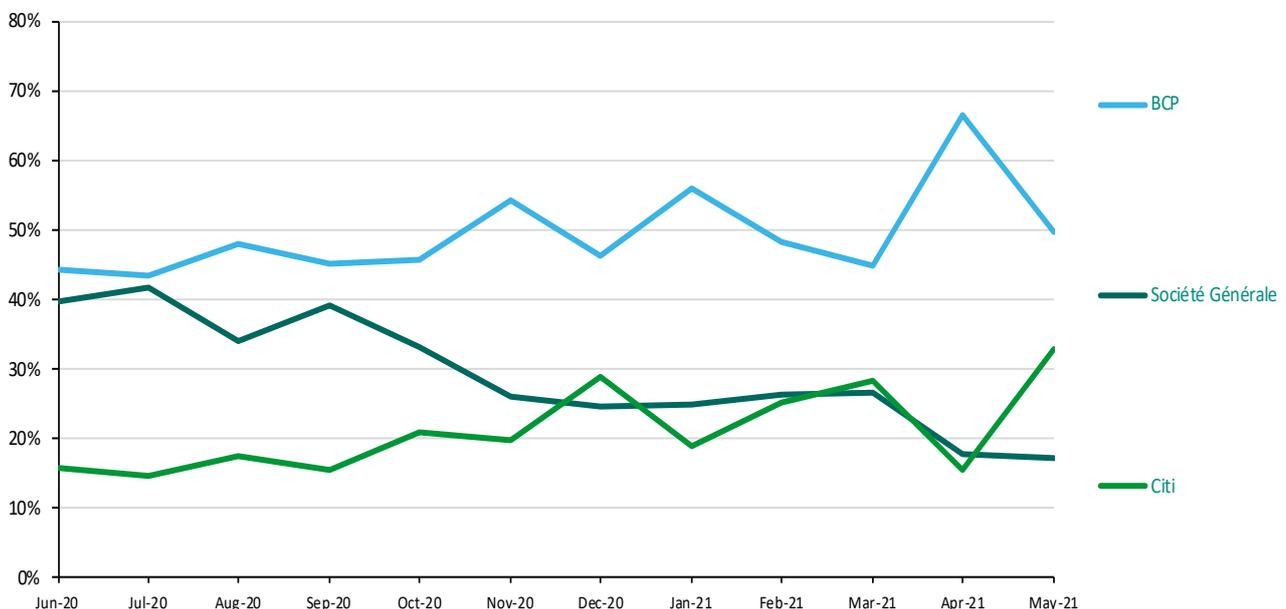
Market Trend: Value traded

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

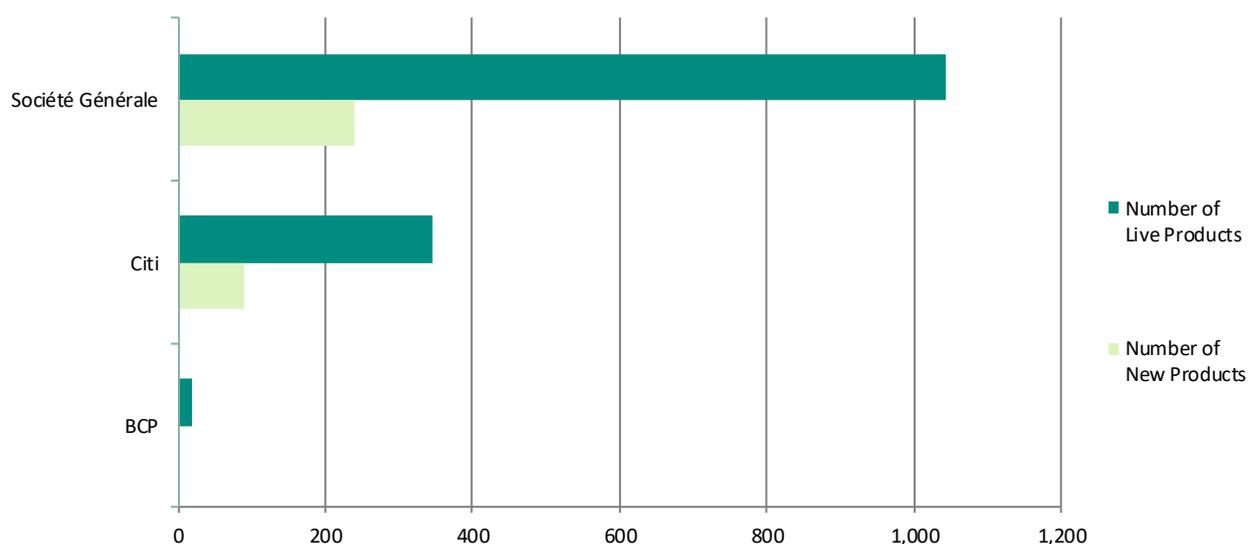
Product Overview

The table below displays the daily 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 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	1,043	11.3%	-4.5%	74.0%	238	9.7%	-24%	72.6%
Citi	347	13.7%	30%	24.6%	90	-41%	-32%	27.4%
BCP	19	0.0%	13.1%	1.3%	0		-100%	0.0%
Total	1,409	11.7%	2.4%	100%	328	-11.4%	-26.2%	100%

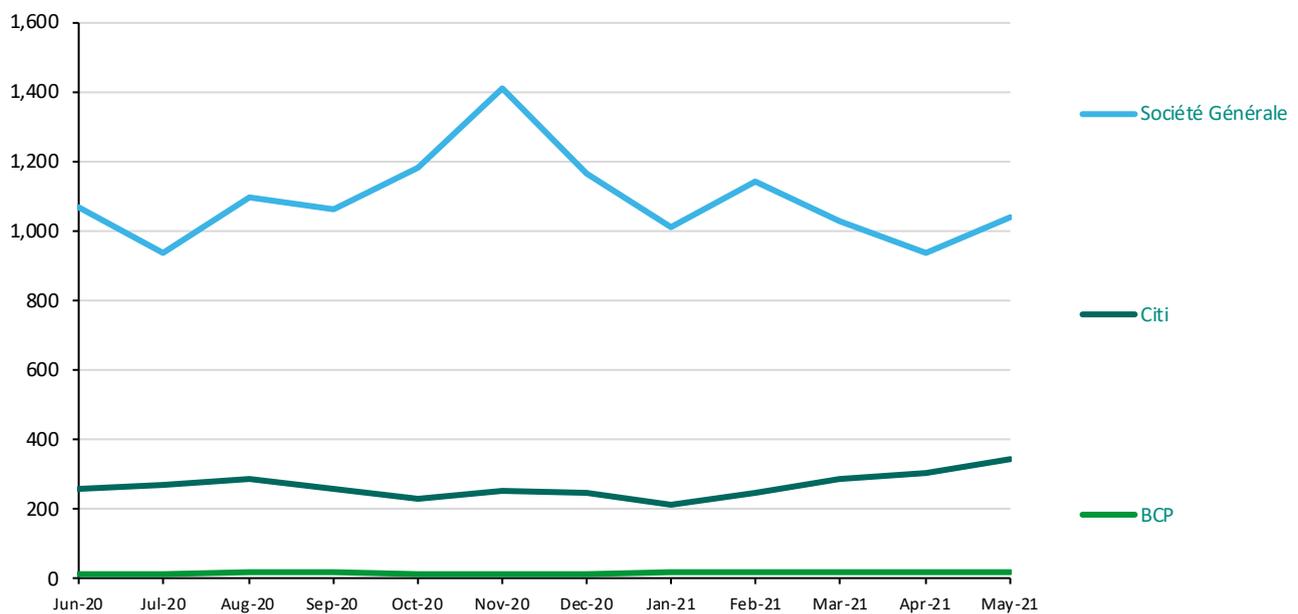
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ISSUERS

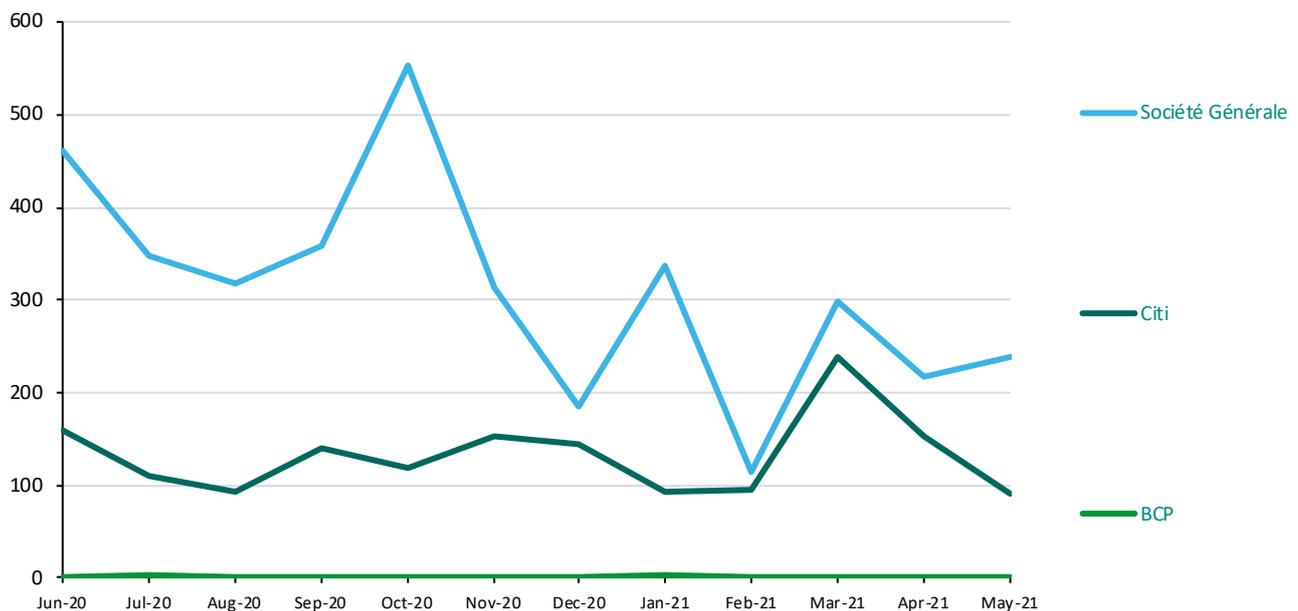
Product Trend: Number of Live Products

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

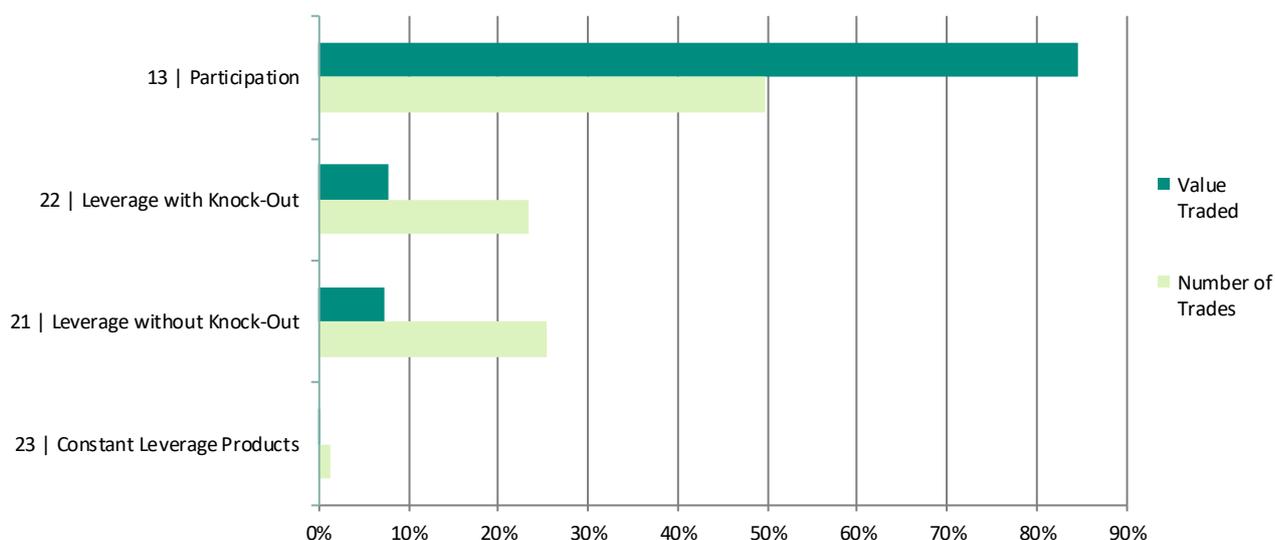
Market Overview

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	2,342	-24%	21%	84.7%	145	-22.4%	16.7%	49.9%
22 Leverage with Knock-Out	218	-2.9%	-47%	7.9%	68	4.3%	-14.6%	23.4%
21 Leverage without Knock-Out	205	240%	-1.8%	7.4%	74	187.2%	65.3%	25.5%
23 Constant Leverage Products	2	228%	-2.8%	0.1%	3.8	58.7%	99.4%	1.3%
Total	2,767	-17.9%	8.3%	100%	290	3.8%	16.1%	100%

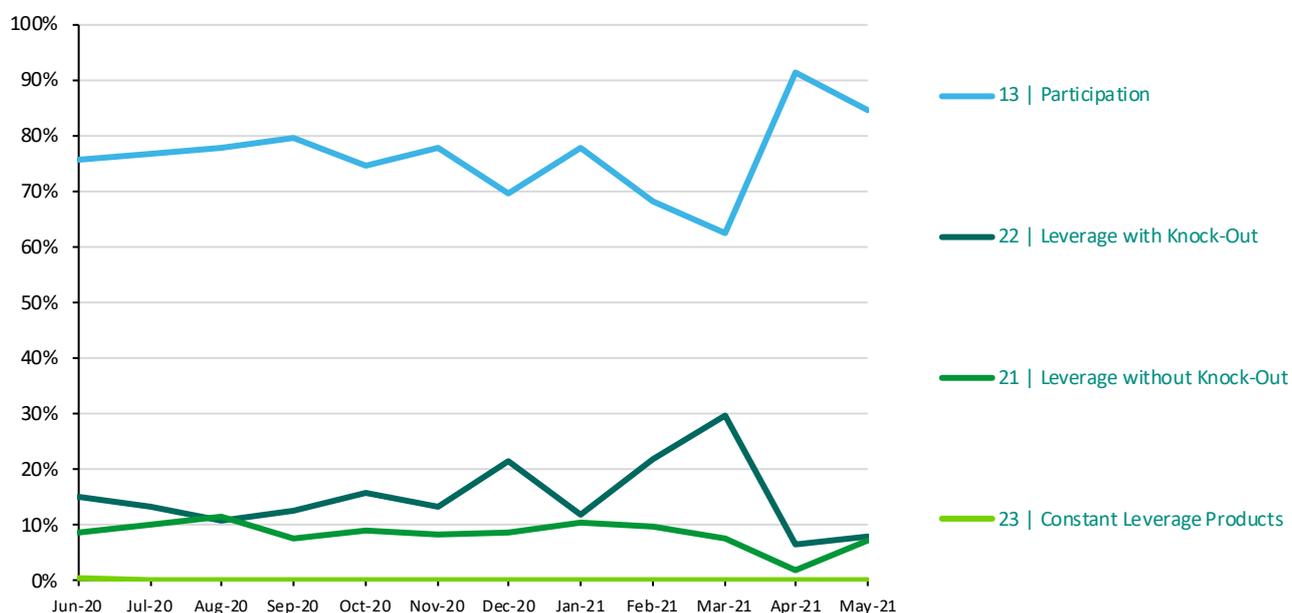
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

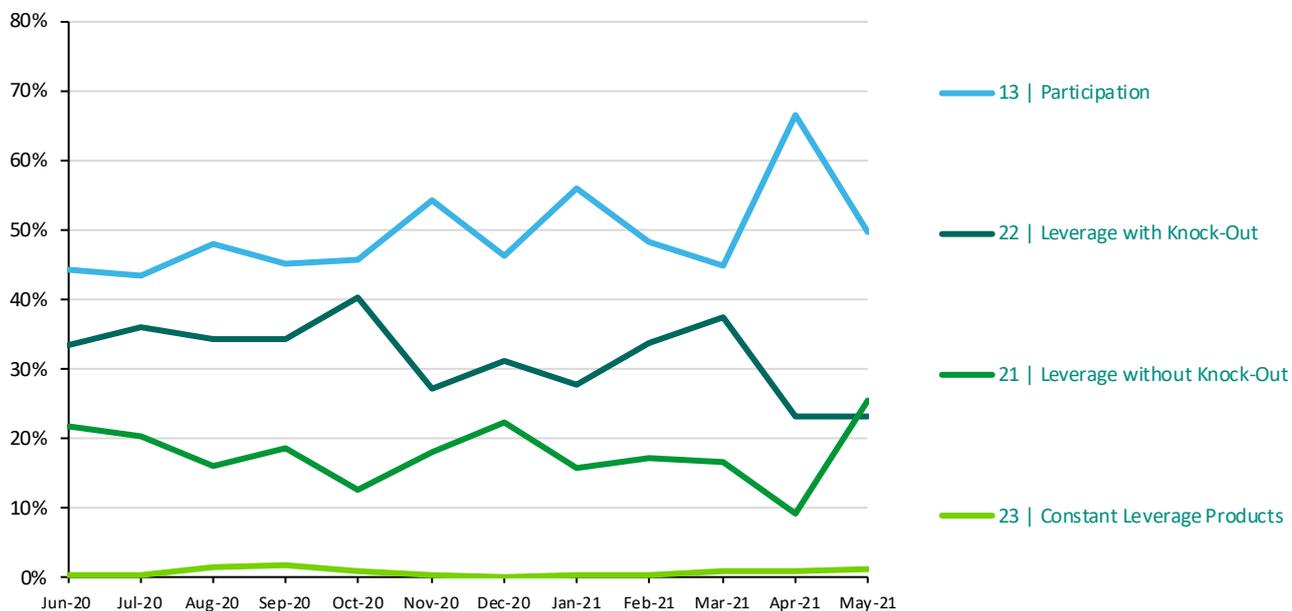
Market Trend: Value traded

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

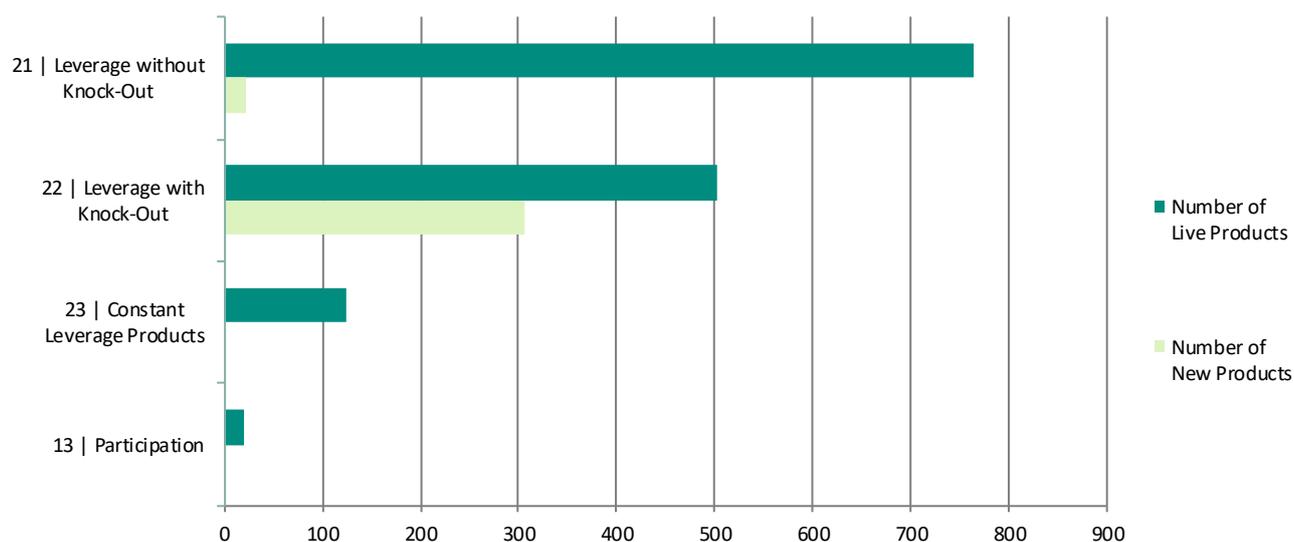
Product Overview

The table below displays the daily 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 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
21 Leverage without Knock-Out	763	17.4%	-4.0%	54.2%	22	-86%	-79%	6.7%
22 Leverage with Knock-Out	502	7.5%	13.9%	35.6%	306	46%	-7.7%	93.3%
23 Constant Leverage Products	125	-0.6%	0.5%	8.8%	0		-100%	0.0%
13 Participation	19	0.0%	13.1%	1.3%	0		-100%	0.0%
Total	1,409	11.7%	2.4%	100%	328	-11.4%	-26.2%	100%

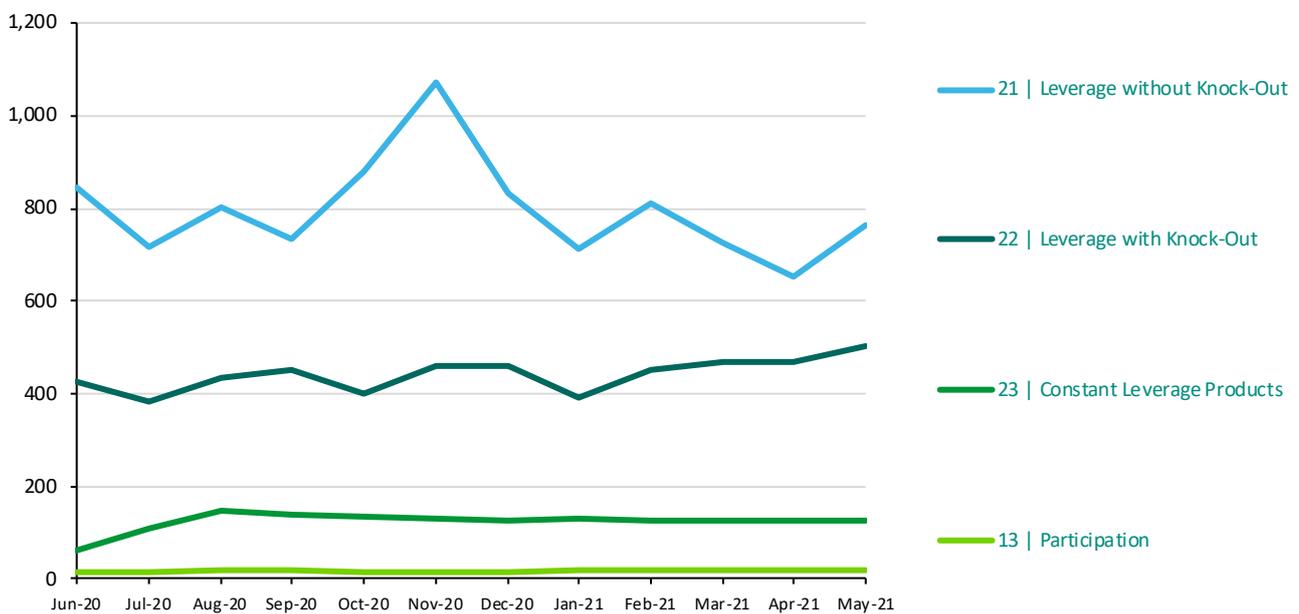
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

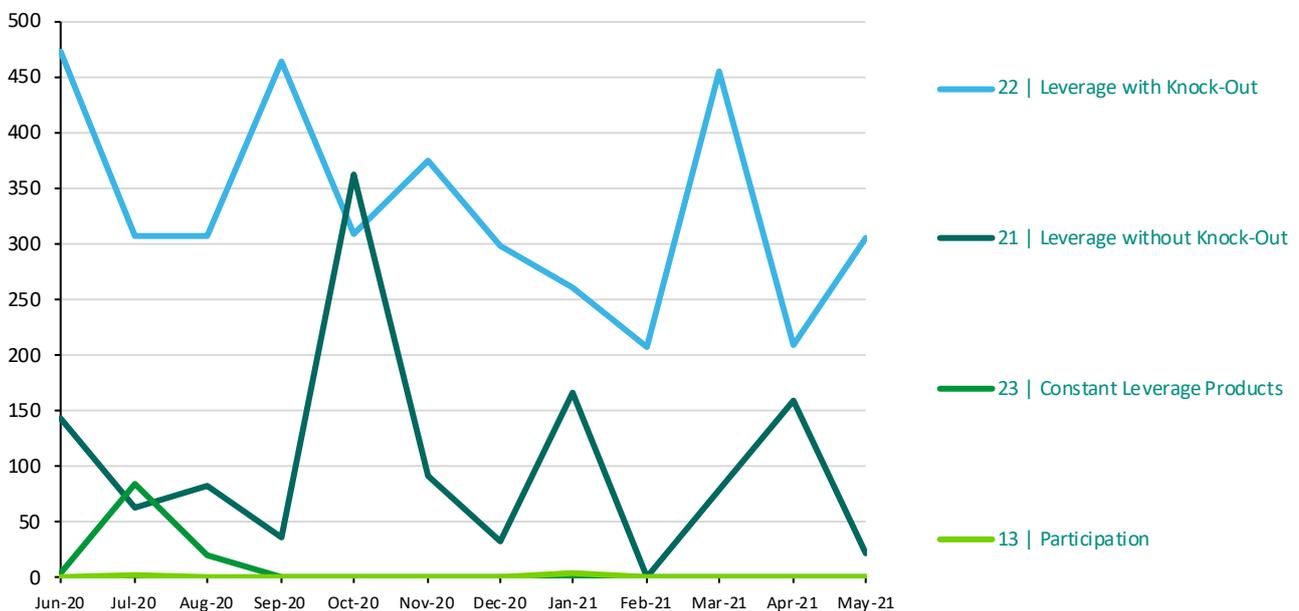
Product Trend: Number of Live Products

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

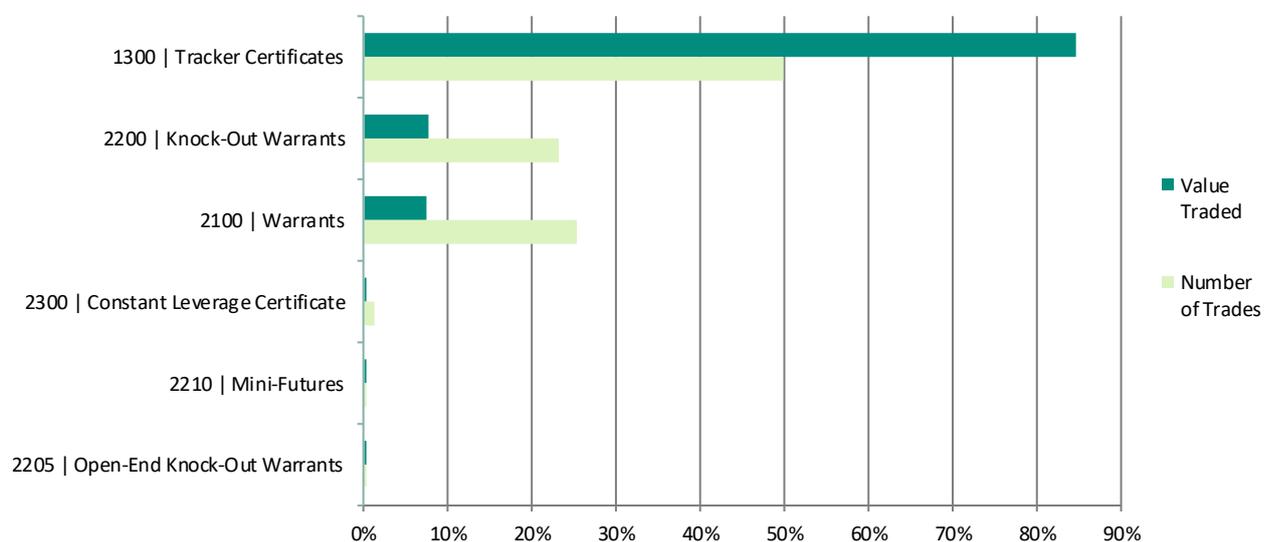
Market Overview

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	2,342	-24%	21%	84.7%	145	-22.4%	16.7%	49.9%
2200 Knock-Out Warrants	217	-3.0%	-47%	7.8%	68	4.4%	-14.6%	23.3%
2100 Warrants	205	240%	-1.8%	7.4%	74	187%	65%	25.5%
2300 Constant Leverage Certificate	2	228%	-2.8%	0.1%	3.8	59%	99%	1.3%
2210 Mini-Futures	1	-13.4%	230%	0.0%	0.2	-37%	188%	0.1%
2205 Open-End Knock-Out Warrants	0		-58%	0.0%	0.1		-71%	0.0%
Total	2,767	-17.9%	8.3%	100%	290	3.8%	16.1%	100%

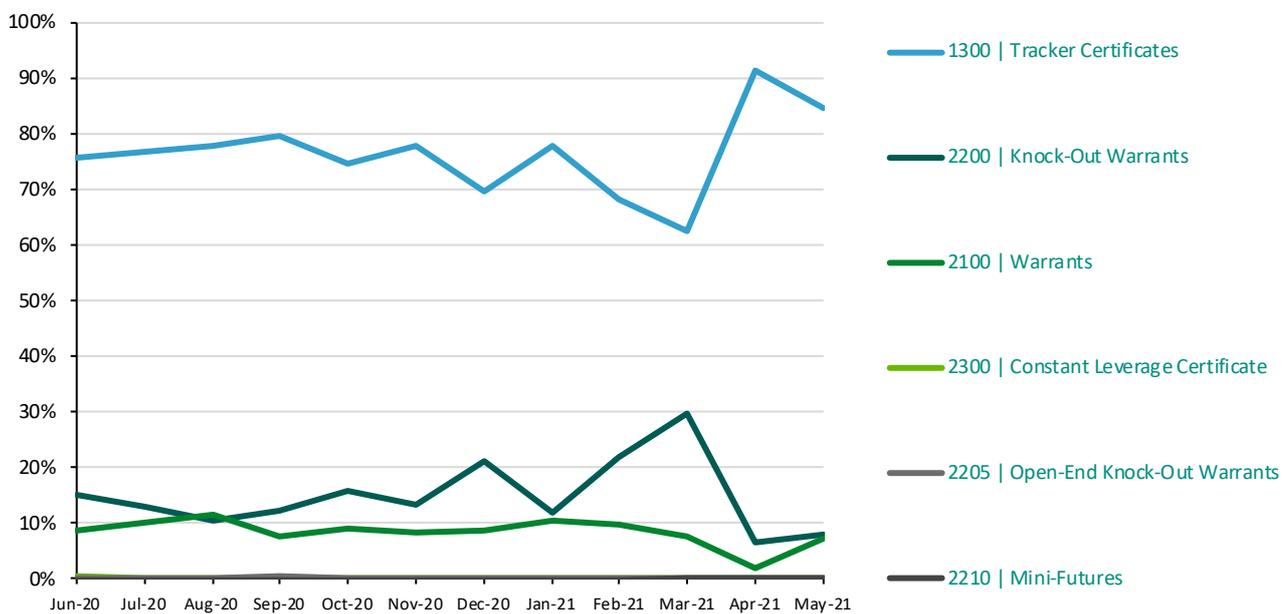
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

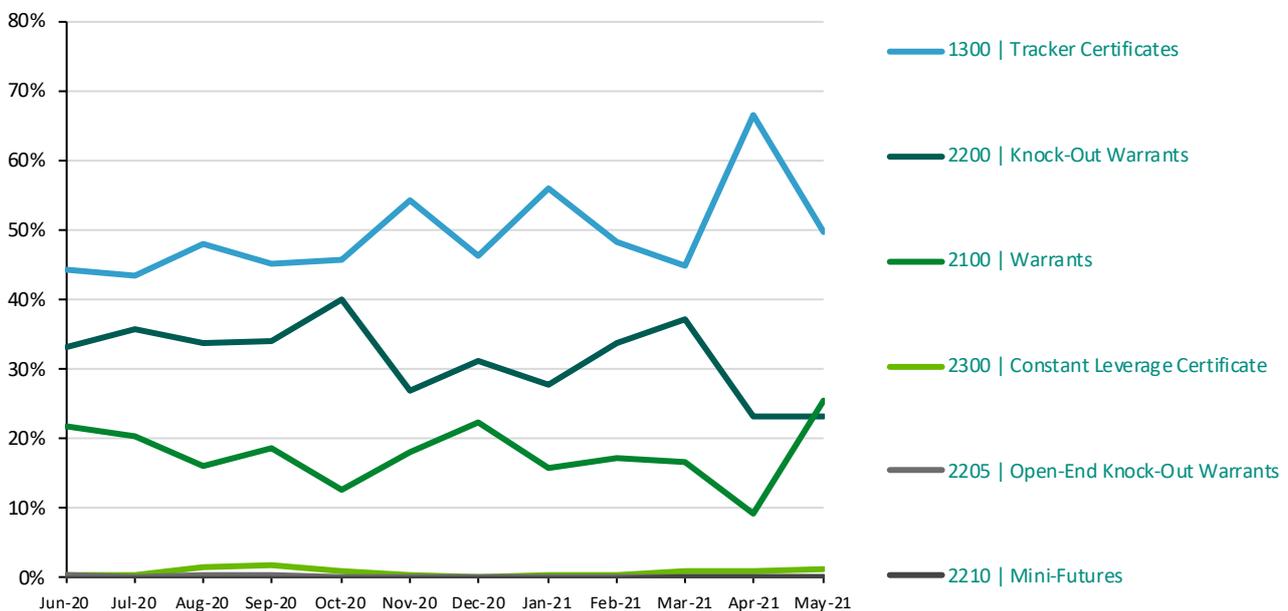
Market Trend: Value traded

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

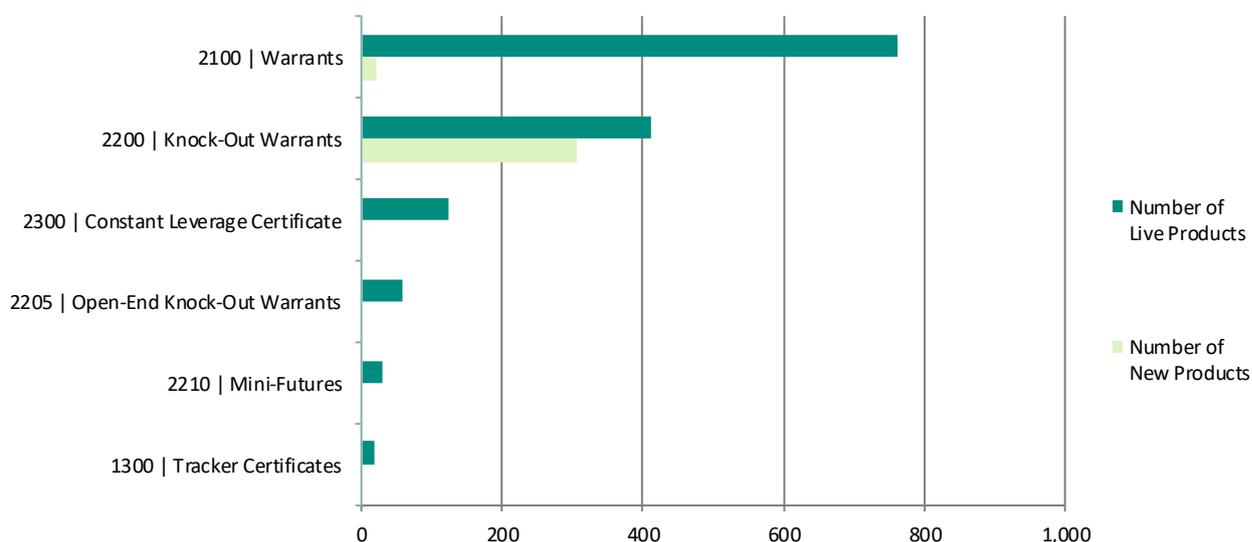
Product Overview

The table below displays the daily 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 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	763	17.4%	-4.0%	54.2%	22	-86%	-79%	6.7%
2200 Knock-Out Warrants	411	10.4%	16.2%	29.2%	306	46%	-7.0%	93.3%
2300 Constant Leverage Certificate	125	-0.6%	0.5%	8.8%	0		-100%	0.0%
2205 Open-End Knock-Out Warrants	59	-4.2%	-14.6%	4.2%	0			0.0%
2210 Mini-Futures	31	-3.0%	83%	2.2%	0		-100%	0.0%
1300 Tracker Certificates	19	0.0%	13.1%	1.3%	0		-100%	0.0%
Total	1,409	11.7%	2.4%	100%	328	-11.4%	-26.2%	100%

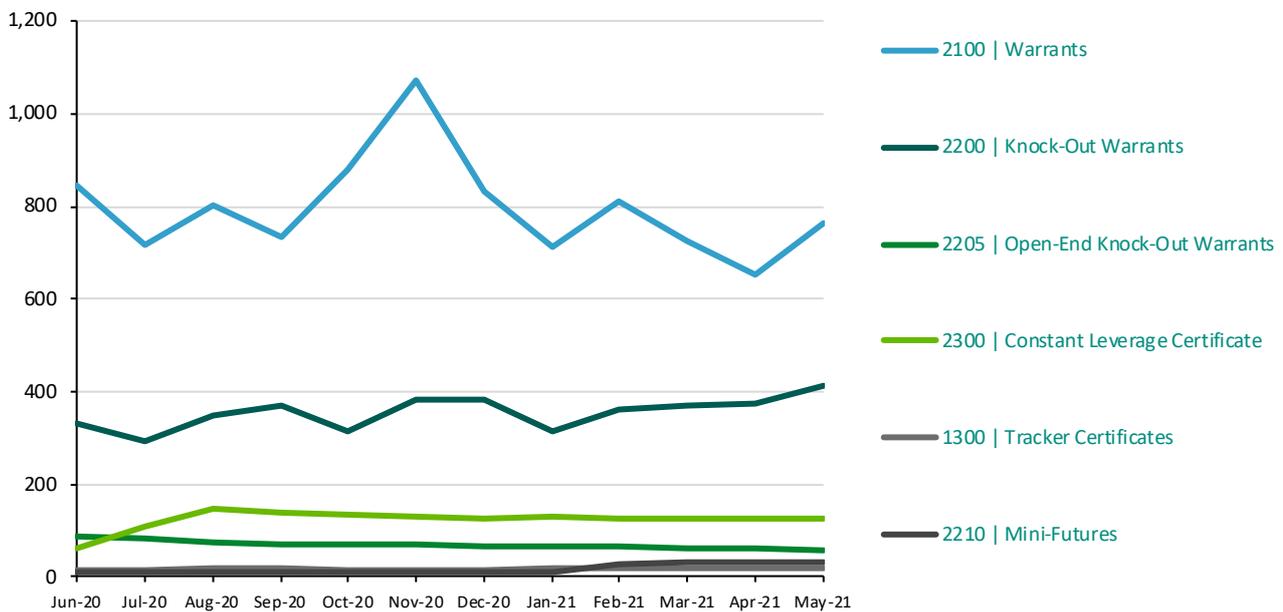
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

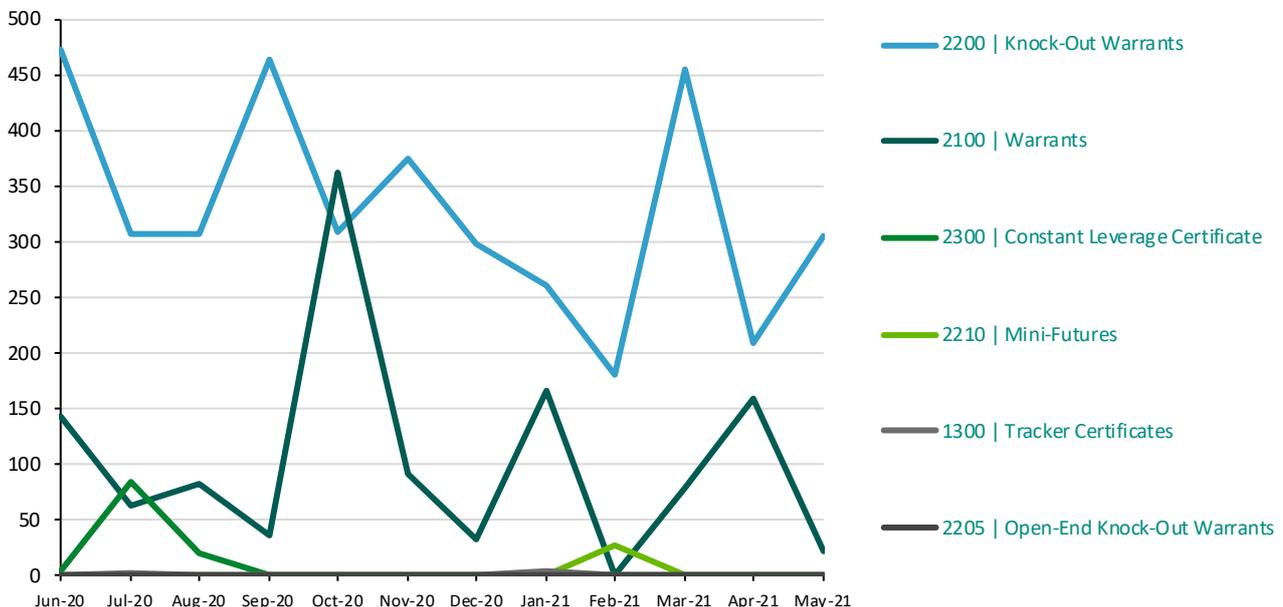
Product Trend: Number of Live Products

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

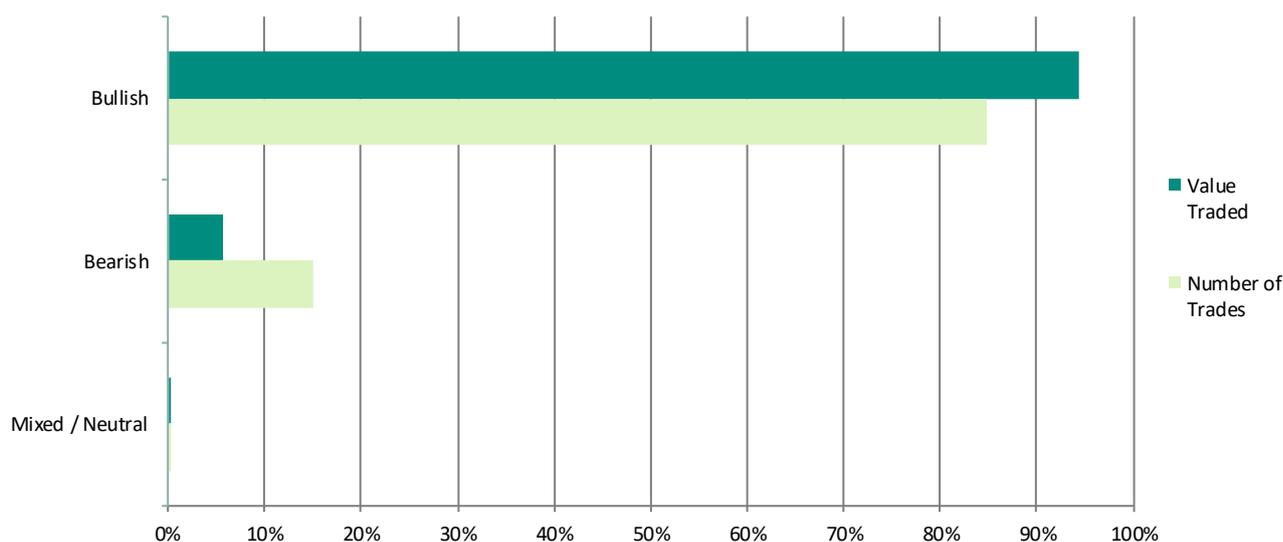
Market Overview

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	2,609	-19.8%	17.1%	94.3%	246	5.2%	29.6%	84.8%
Bearish	157	33%	-52%	5.7%	44	-4.0%	-27%	15.0%
Mixed / Neutral	1	NA	0.4%	0.0%	0.4	281%	40%	0.1%
Total	2,767	-17.9%	8.3%	100%	290	3.8%	16.1%	100%

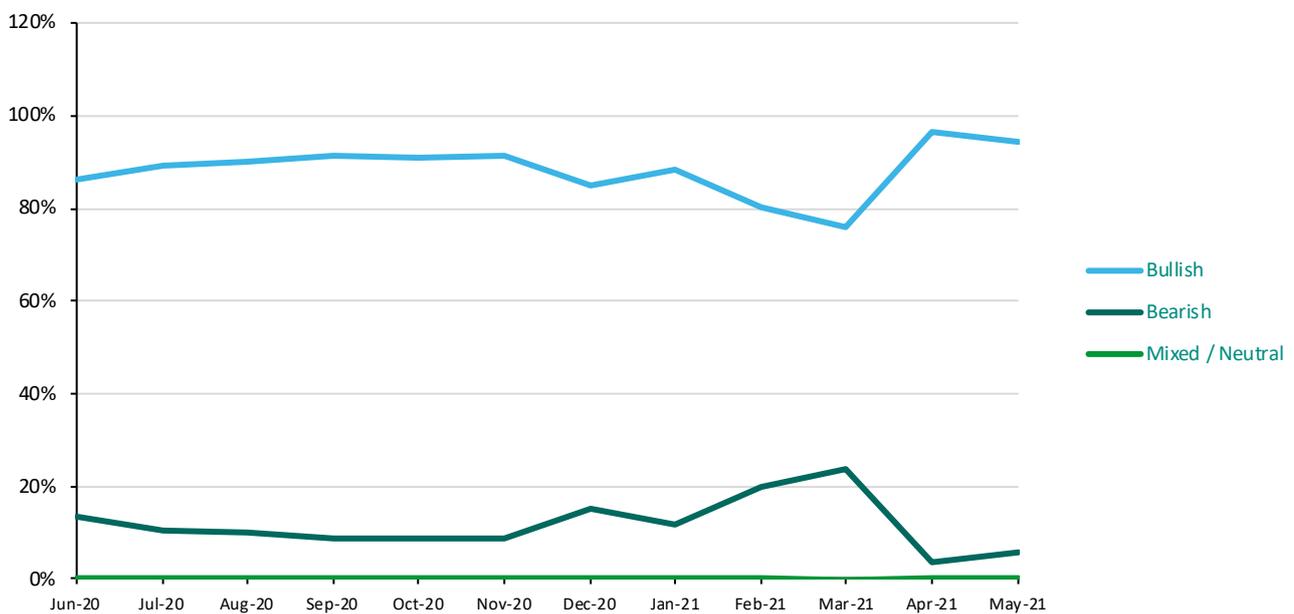
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PRODUCT STRATEGIES

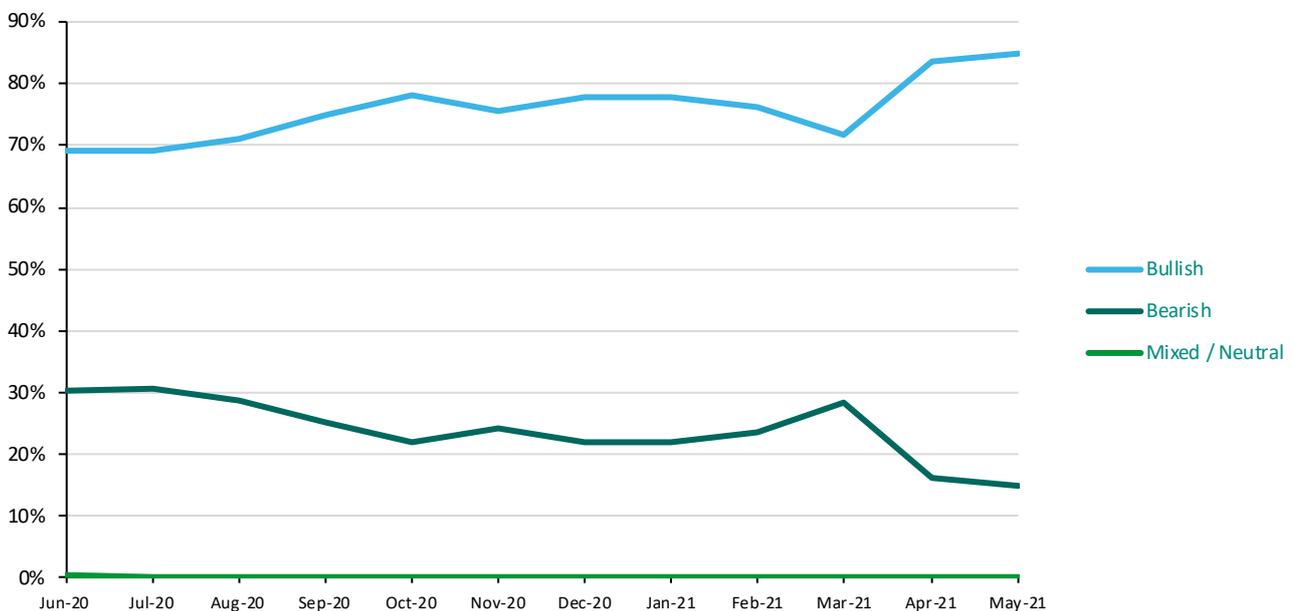
Market Trend: Value traded

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

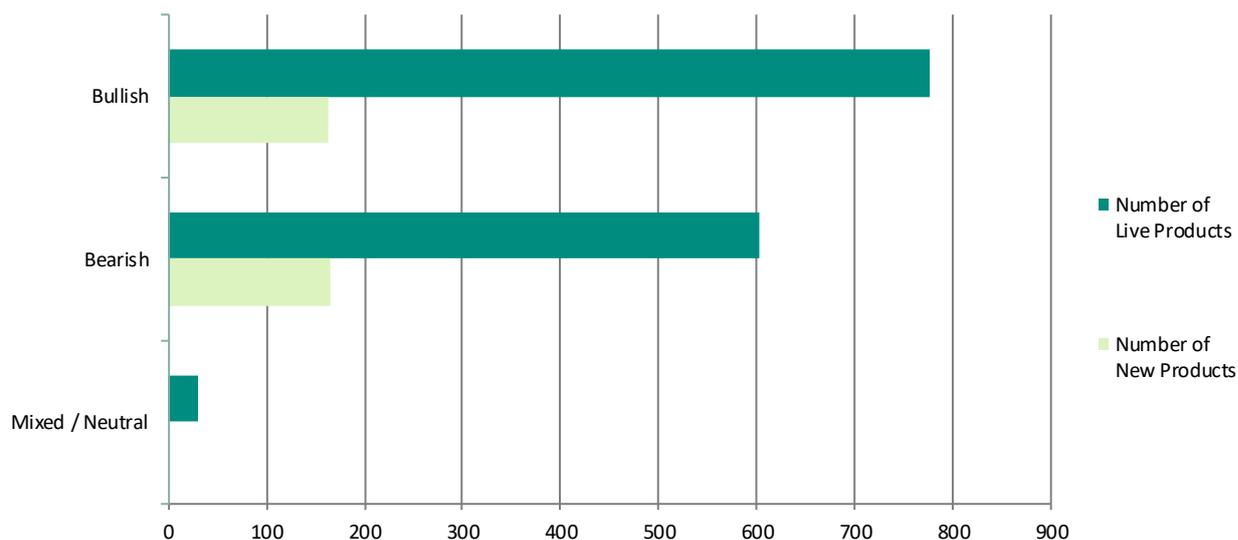
Product Overview

The table below displays the daily 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 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	777	9.0%	6.5%	55.2%	163	-11.4%	-29%	49.7%
Bearish	602	16.1%	-1.5%	42.7%	165	-11.3%	-23%	50.3%
Mixed / Neutral	30	-1.4%	-17.6%	2.1%	0			0.0%
Total	1,409	11.7%	2.4%	100%	328	-11.4%	-26.2%	100%

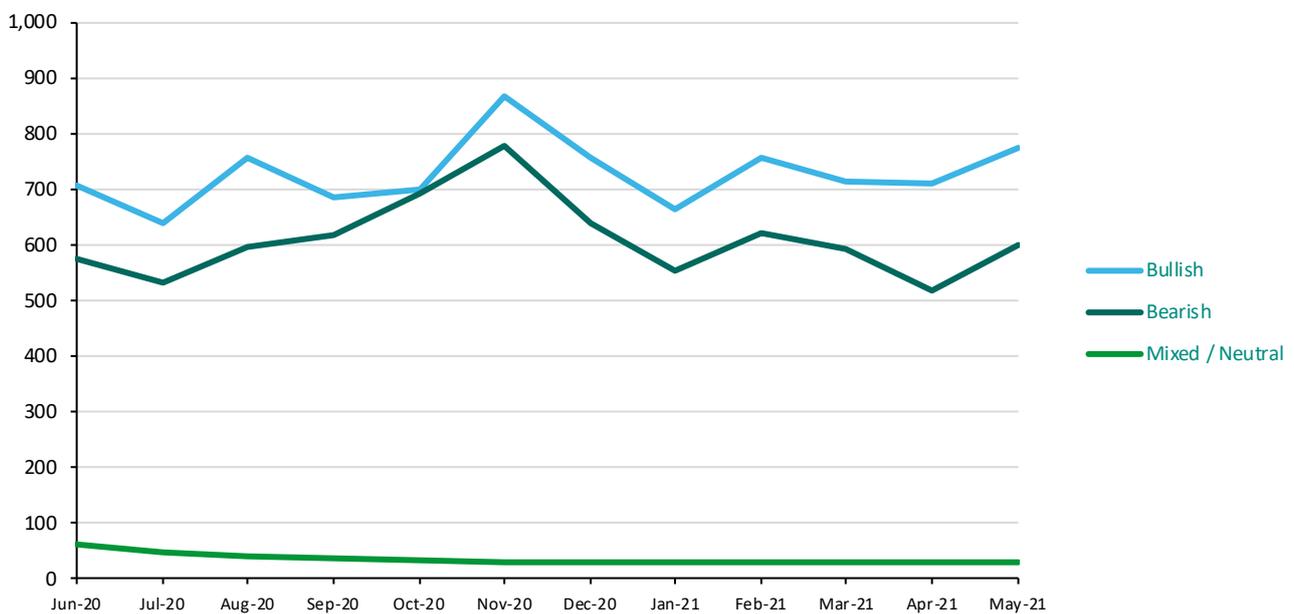
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PRODUCT STRATEGIES

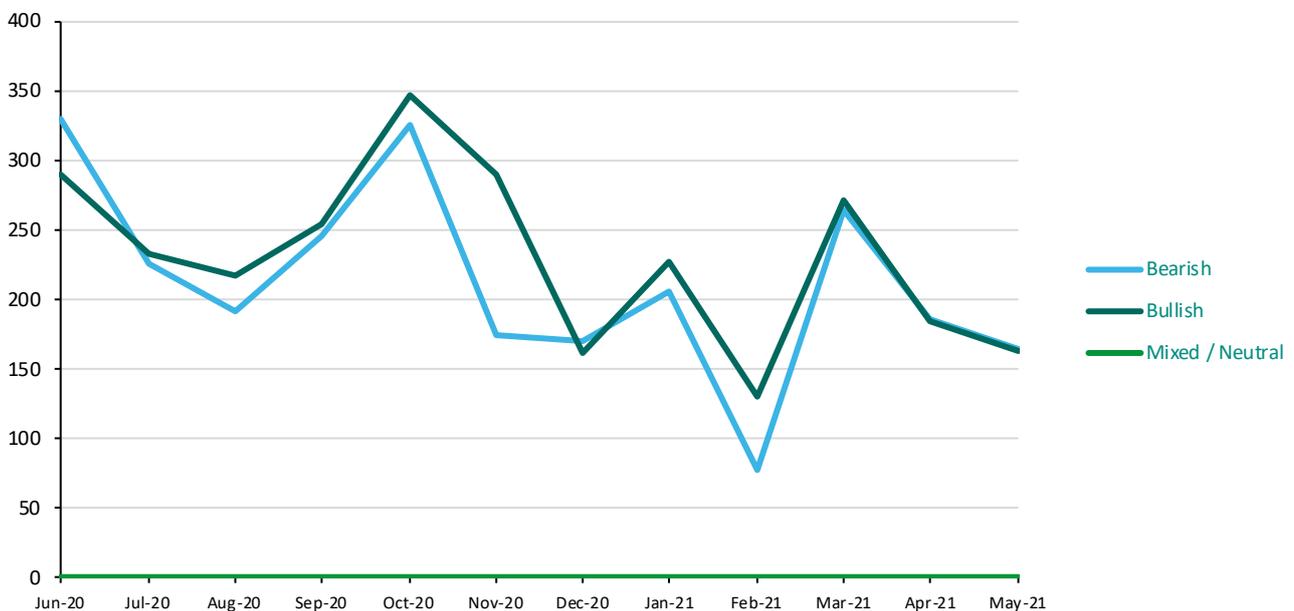
Product Trend: Number of Live Products

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

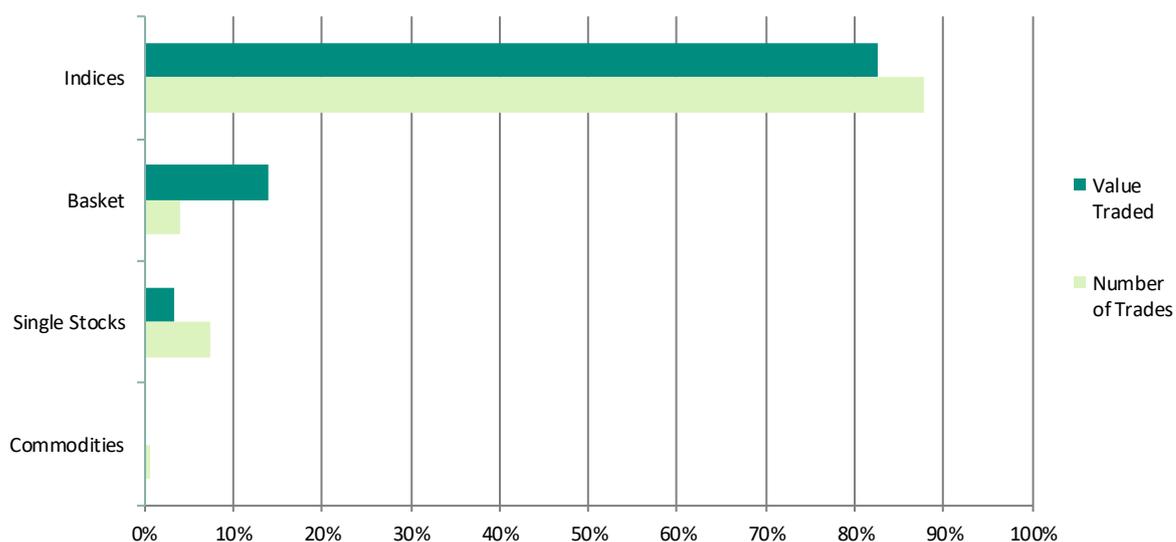
Market Overview

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	2,288	-16.3%	-0.4%	82.7%	255	4.0%	13.9%	87.8%
Basket	384	-30%	119%	13.9%	12	-15.8%	198.6%	4.0%
Single Stocks	91	5.5%	38%	3.3%	22	22.6%	10.1%	7.4%
Commodities	4	-22%	-76%	0.1%	1.9	-41.0%	-32.2%	0.6%
Total	2,767	-17.9%	8.3%	100%	290	3.8%	16.1%	100%

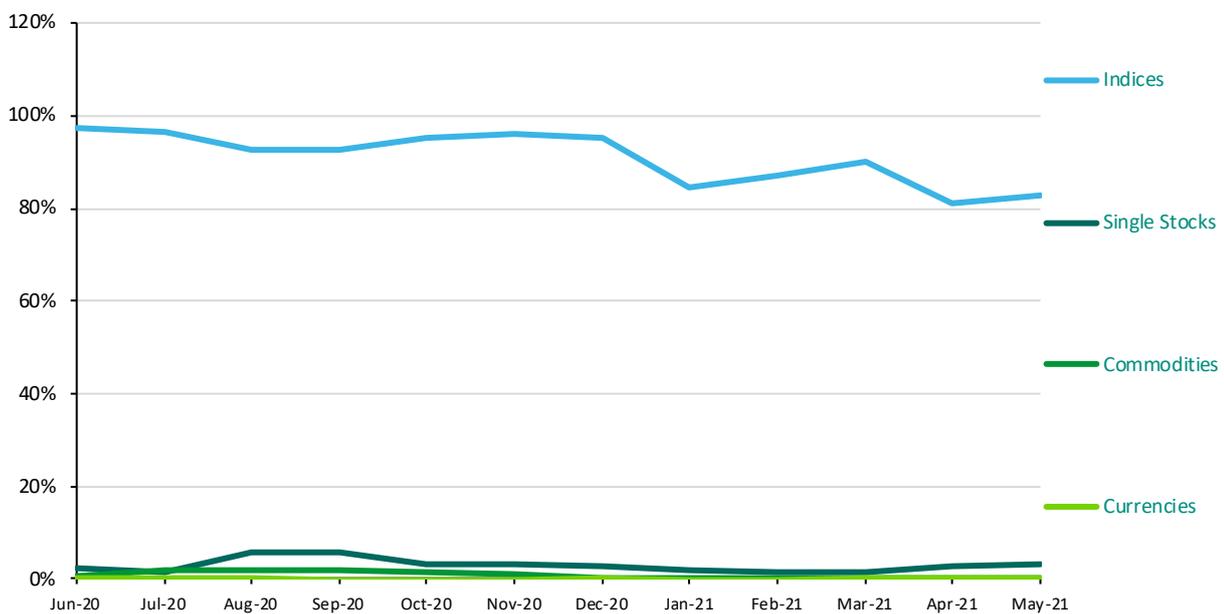
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UNDERLYING TYPES

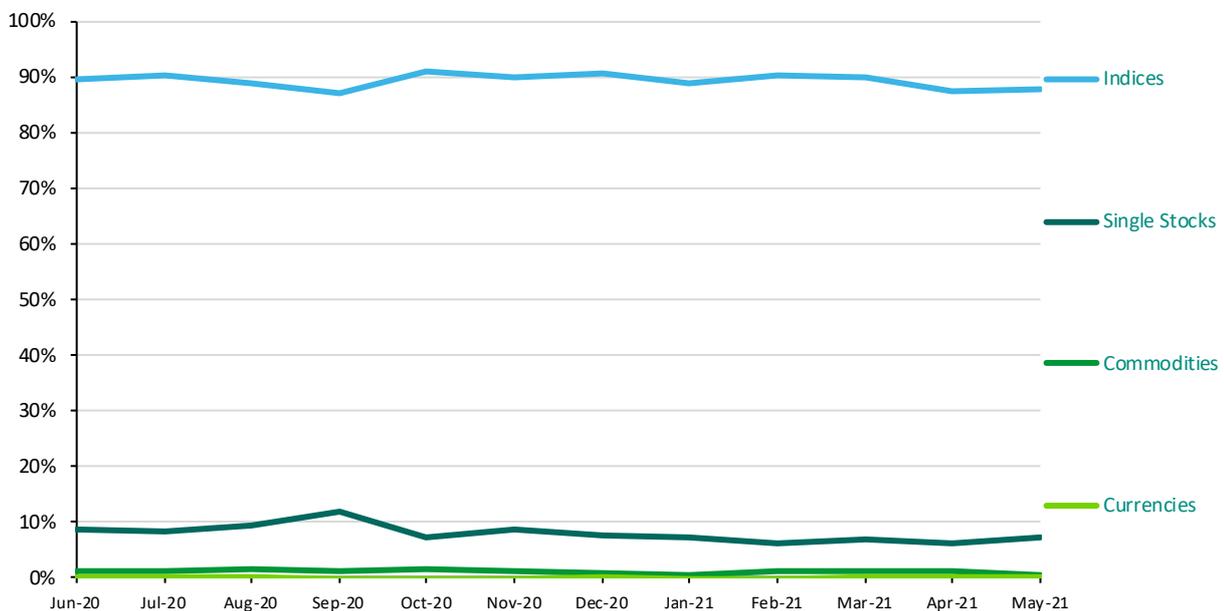
Market Trend: Value traded

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

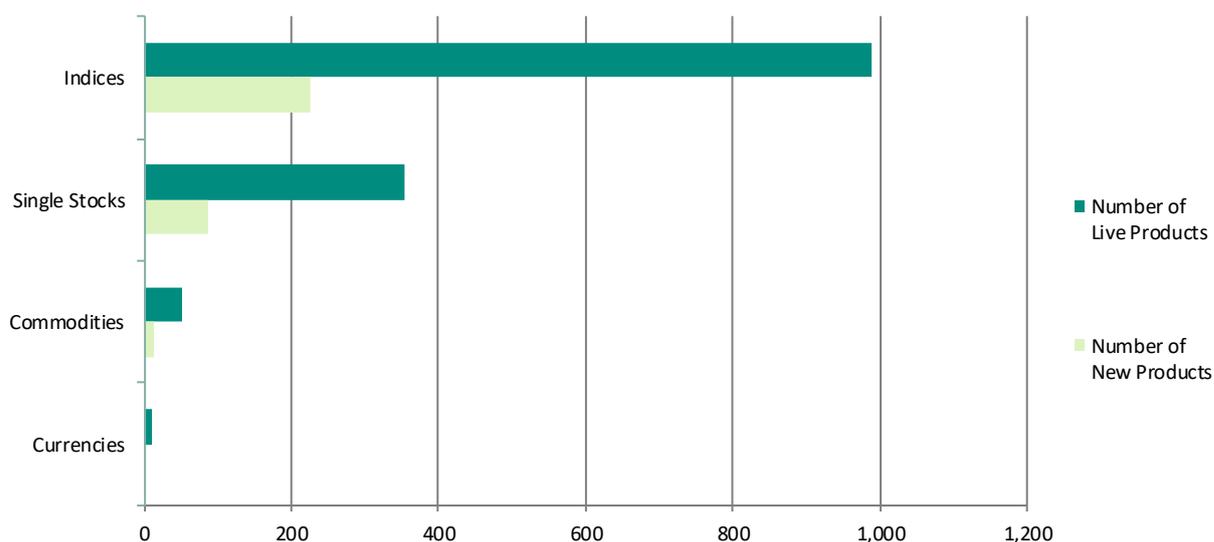
Product Overview

The table below displays the daily 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 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	988	15.1%	5.1%	70.2%	226	-32%	-37%	68.9%
Single Stocks	353	5.4%	-4.6%	25.1%	86	244%	25%	26.2%
Commodities	50	-4.6%	-4.1%	3.6%	13	0.0%	-17.0%	4.0%
Currencies	12	15.7%	7.6%	0.8%	3		-5.3%	0.9%
Total	1,409	11.7%	2.4%	100%	328	-11.4%	-26.2%	100%

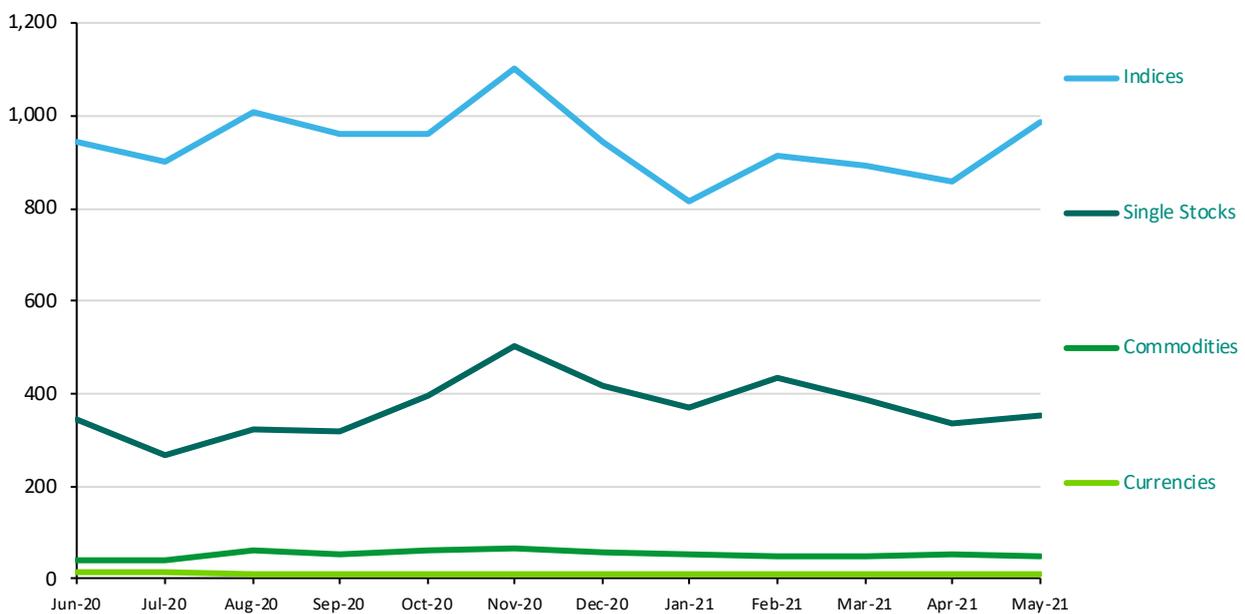
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UNDERLYING TYPES

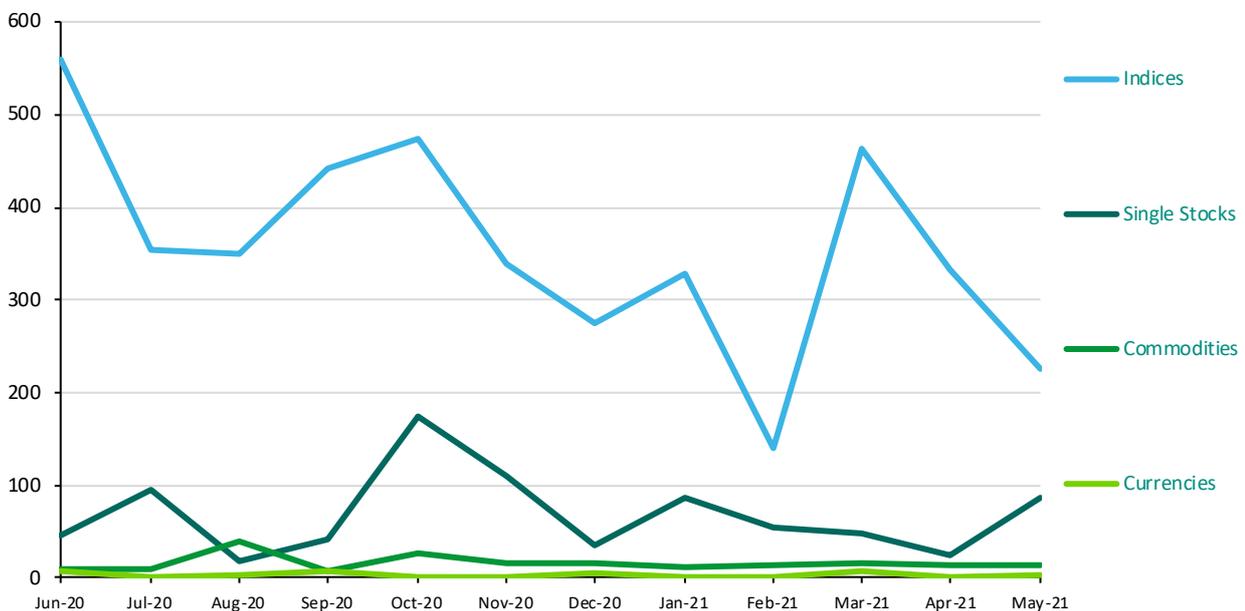
Product Trend: Number of Live Products

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

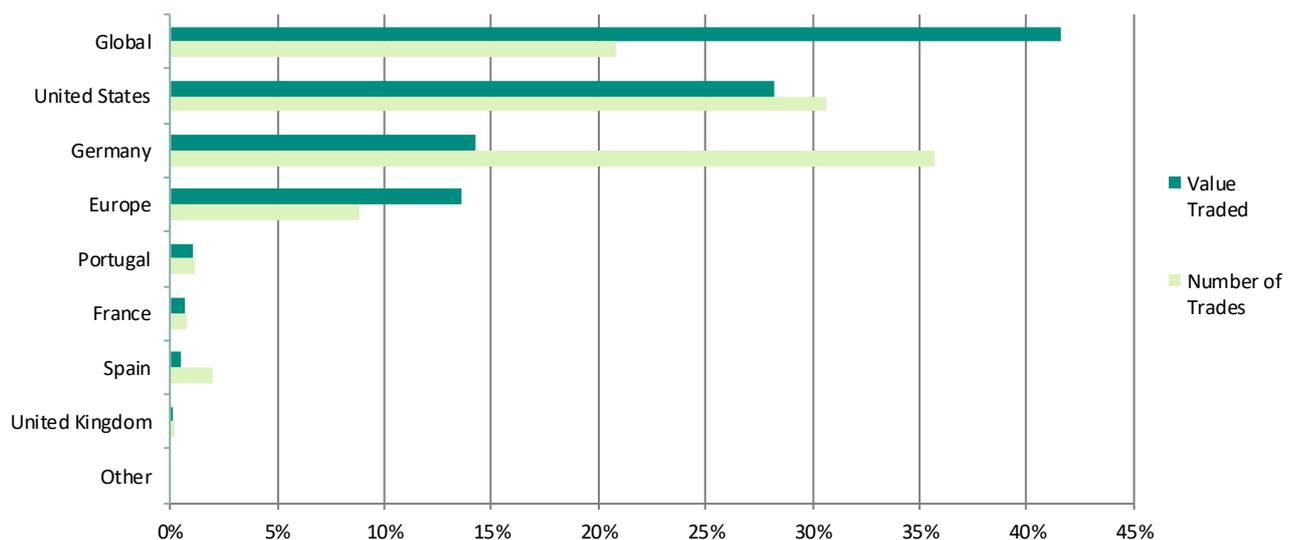
Market Overview

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	1,151	-27%	32%	41.6%	61	-22.2%	27.7%	20.9%
United States	781	-24%	7.7%	28.2%	89	-9.9%	11.1%	30.6%
Germany	394	59%	-31%	14.2%	104	76%	19.0%	35.7%
Europe	377	-17.0%	21%	13.6%	26	-19.6%	11.1%	8.8%
Portugal	29	-6.8%	58%	1.0%	3.2	-13.8%	26%	1.1%
France	19	-46%	-30%	0.7%	2.1	-39%	-44%	0.7%
Spain	14	5.6%	-20%	0.5%	5.8	17.4%	19.4%	2.0%
United Kingdom	1	885%	20%	0.1%	0.6	129%	11.3%	0.2%
Other	0	-100%	-100%	0.0%	0.0		-100%	0.0%
Total	2,767	-17.9%	8.3%	100%	290	3.8%	16.1%	100%

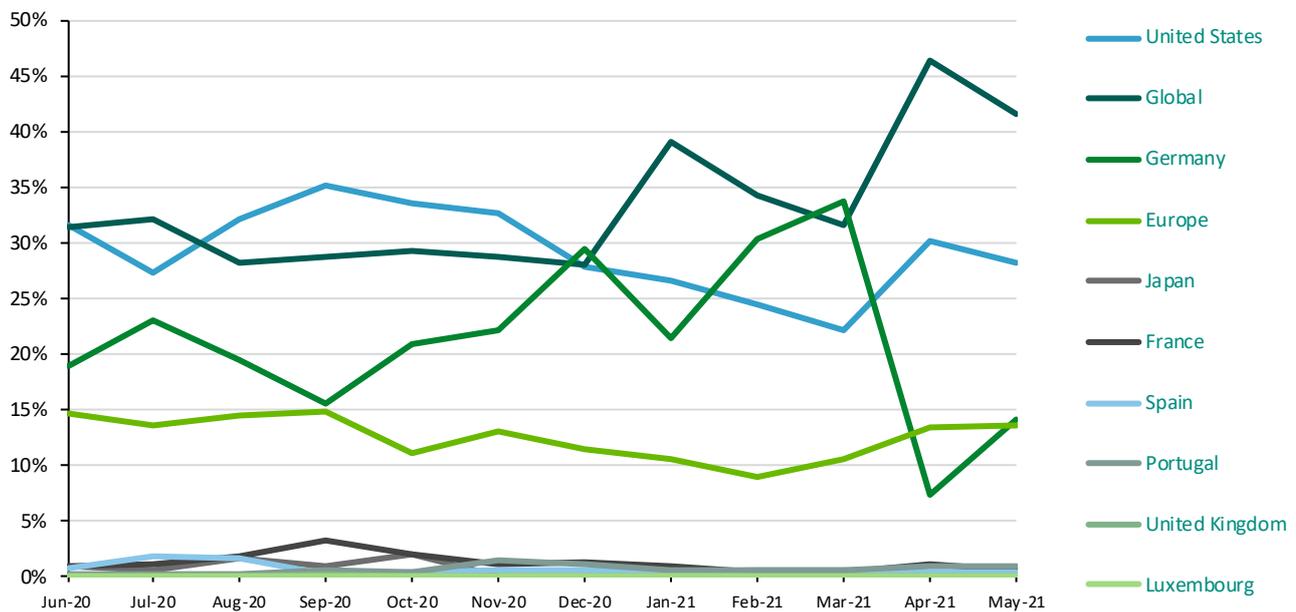
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

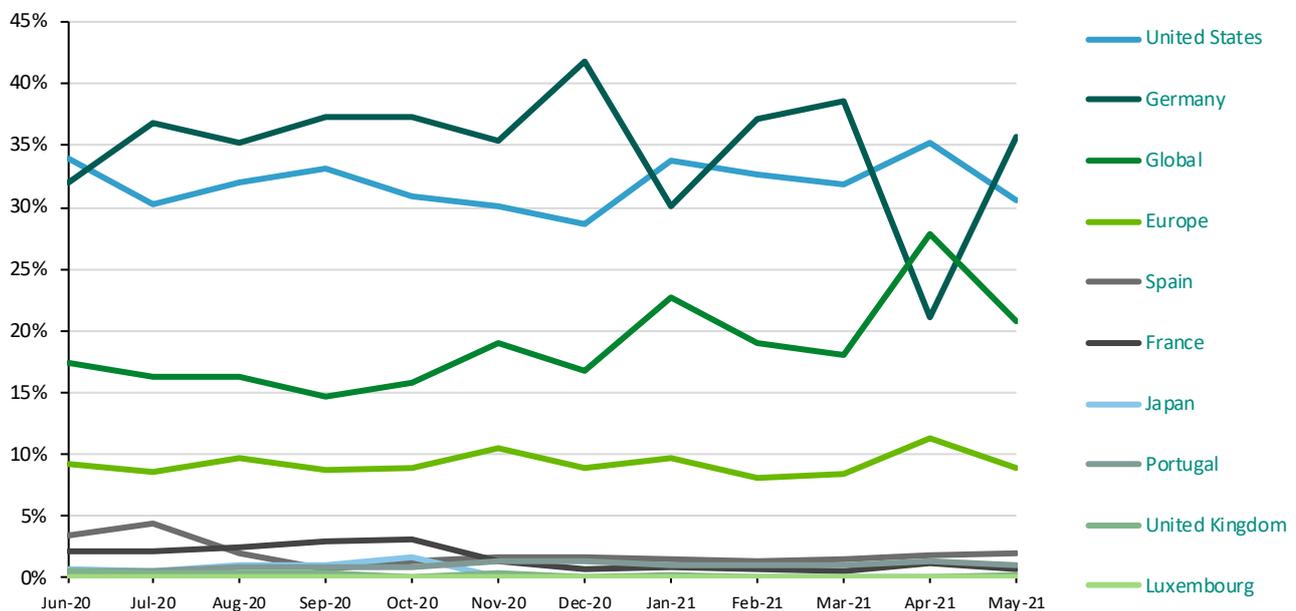
Market Trend: Value traded

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

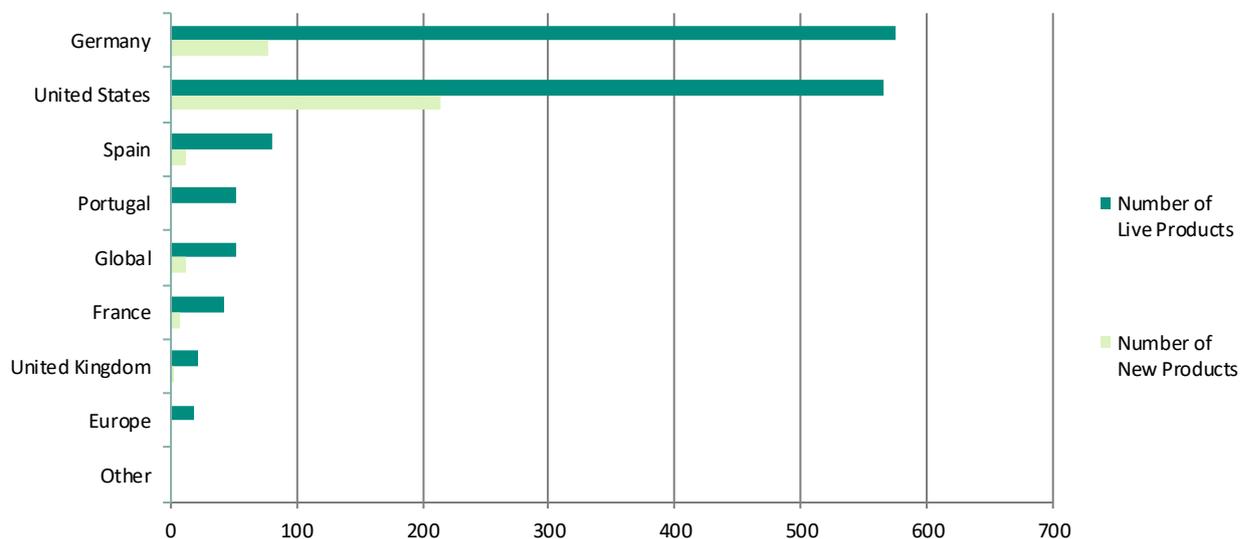
Product Overview

The table below displays the daily 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 number of live products and number of new products for each top 10 underlying country.

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	575	11.0%	5.1%	40.8%	77	-54%	-54%	23.5%
United States	565	18.8%	3.1%	40.1%	215	21%	-2.1%	65.5%
Spain	81	4.0%	-15.9%	5.7%	13	333%	-34%	4.0%
Portugal	52	-4.8%	18.2%	3.7%	0		-100%	0.0%
Global	52	-4.4%	1.7%	3.7%	13	0.0%	-16.1%	4.0%
France	43	4.5%	-14.3%	3.1%	8	33%	-39%	2.4%
United Kingdom	22	4.4%	16.9%	1.6%	2	-33%	-62%	0.6%
Europe	18	0.0%	-4.0%	1.3%	0		-100%	0.0%
Other	0		-100%	0.0%	0			0.0%
Total	1,409	11.7%	2.4%	100%	328	-11.4%	-26.2%	100%

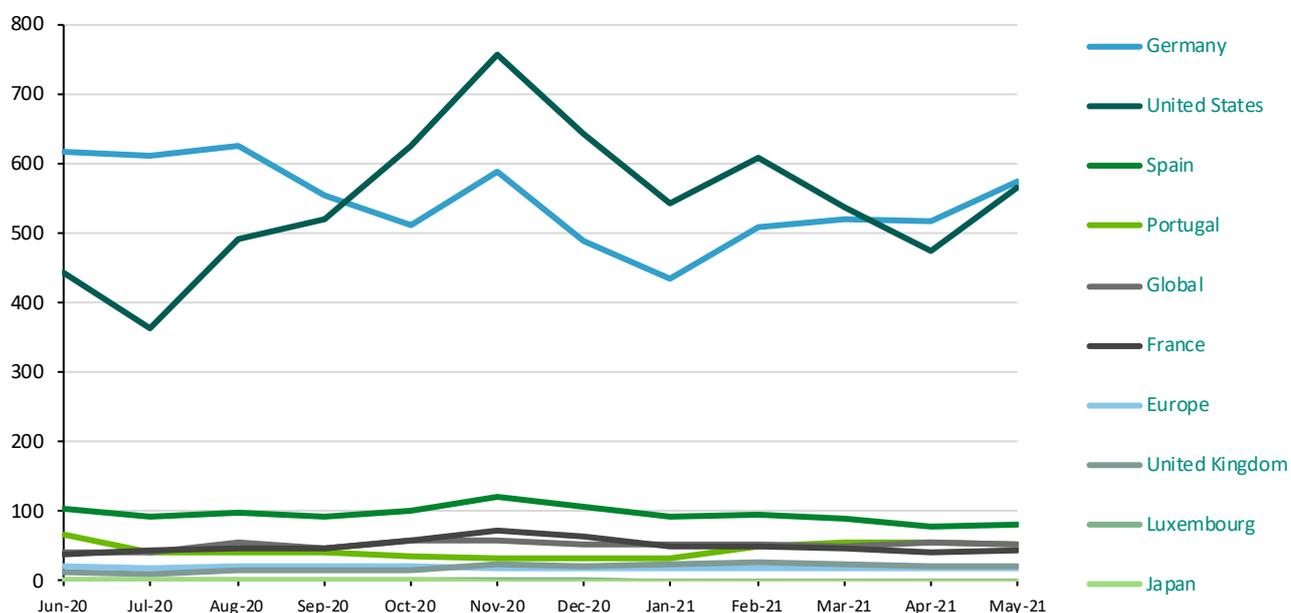
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

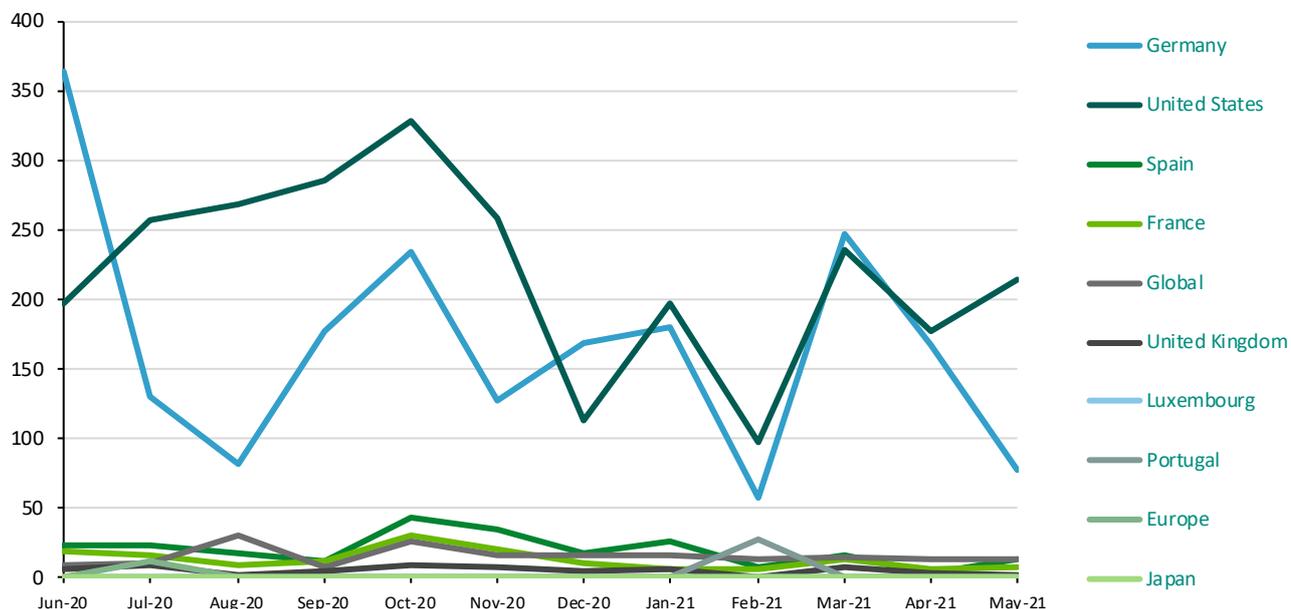
Product Trend: Number of Live Products

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

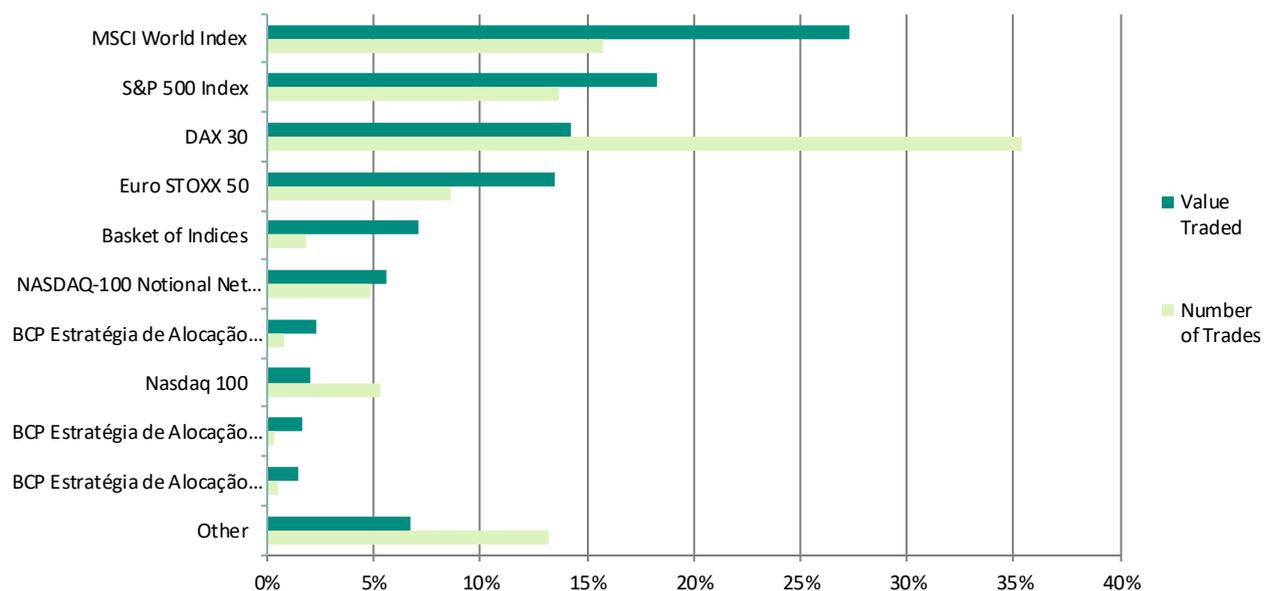
Market Overview

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	754	-25%	11.9%	27.3%	46	-23.8%	14.2%	15.7%
S&P 500 Index	505	-19.4%	7.2%	18.3%	40	-20%	8.7%	13.6%
DAX 30	393	60%	-31%	14.2%	103	76%	22%	35.4%
Euro STOXX 50	373	-16.5%	22%	13.5%	25	-21%	10.9%	8.6%
Basket of Indices	196	-34%	109%	7.1%	5.2	-12.0%	175%	1.8%
NASDAQ-100 Notional Net Total Return	154	-46%	11.2%	5.6%	14	-31%	25%	4.8%
BCP Estratégia de Alocação Moderada	65	-15.3%	158%	2.3%	2.3	8.5%	305%	0.8%
Nasdaq 100	55	11.2%	-19.9%	2.0%	15	4.3%	-16.9%	5.3%
BCP Estratégia de Alocação Valorização	46	-42%	112%	1.7%	0.9	-61%	71%	0.3%
BCP Estratégia de Alocação Conservadora	40	-25%	149%	1.4%	1.5	-26%	277%	0.5%
Other	186	-6.4%	8.2%	6.7%	38	14.5%	11.9%	13.2%
Total	2,767	-17.9%	8.3%	100%	290	3.8%	16.1%	100%

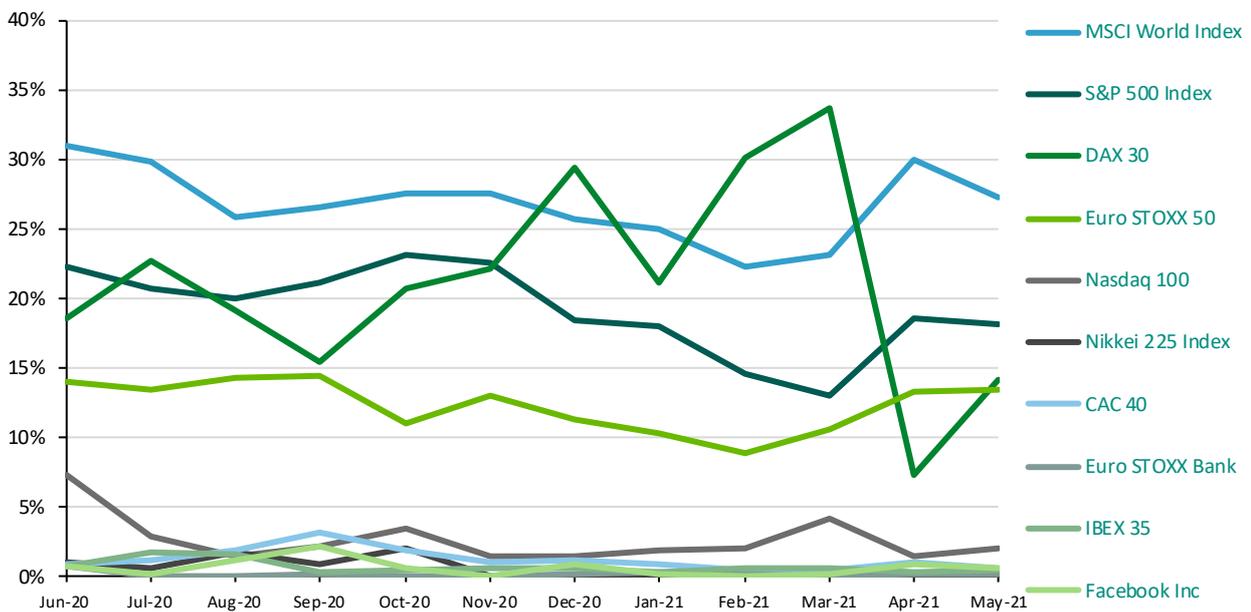
(Source Euronext)



TOP 10 UNDERLYINGS

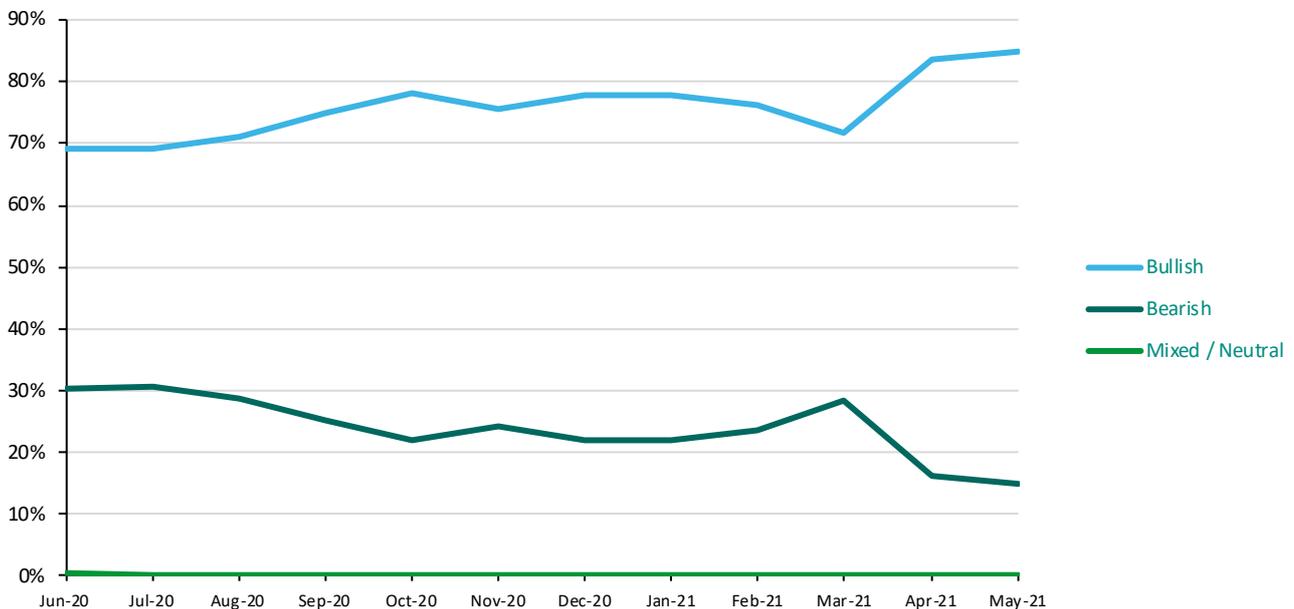
Market Trend: Value traded

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

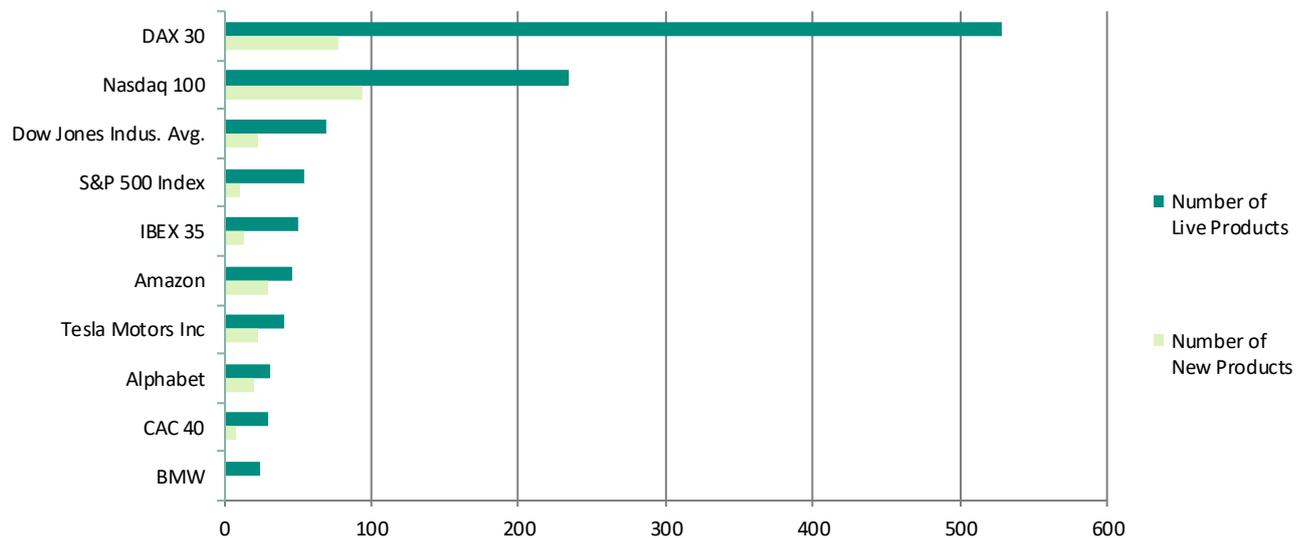
Product Overview

The table below displays the daily 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 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	528	12.9%	9.0%	37.5%	77	-54%	-53%	23.5%
Nasdaq 100	234	33%	34%	16.6%	94	-30%	-19.6%	28.7%
Dow Jones Indus. Avg.	69	7.1%	-27%	4.9%	23	92%	-25%	7.0%
S&P 500 Index	54	3.4%	-18.8%	3.8%	11	22%	-36%	3.4%
IBEX 35	51	6.6%	-26%	3.6%	13	333%	-25%	4.0%
Amazon	46	19.7%	19.1%	3.2%	30	329%	122%	9.1%
Tesla Motors Inc	40	18.2%	12.7%	2.9%	23	360%	73%	7.0%
Alphabet	30	20.0%	2.3%	2.2%	20	567%	150%	6.1%
CAC 40	30	6.6%	8.7%	2.1%	8	33%	-26%	2.4%
BMW	25	-4.8%	-13.6%	1.8%	0		-100%	0.0%
Other	302	-0.1%	-8.1%	21.4%	29			8.8%
Total	1,409	11.7%	2.4%	100%	328	-11.4%	-26.2%	100%

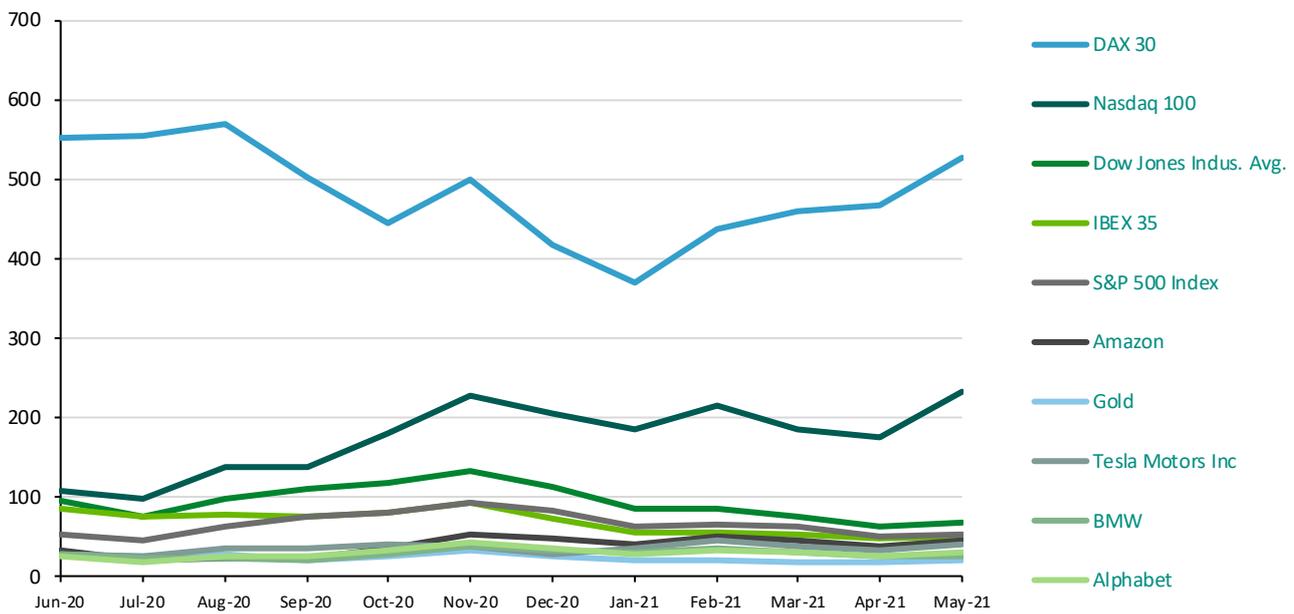
(Source Euronext)



TOP 10 UNDERLYINGS

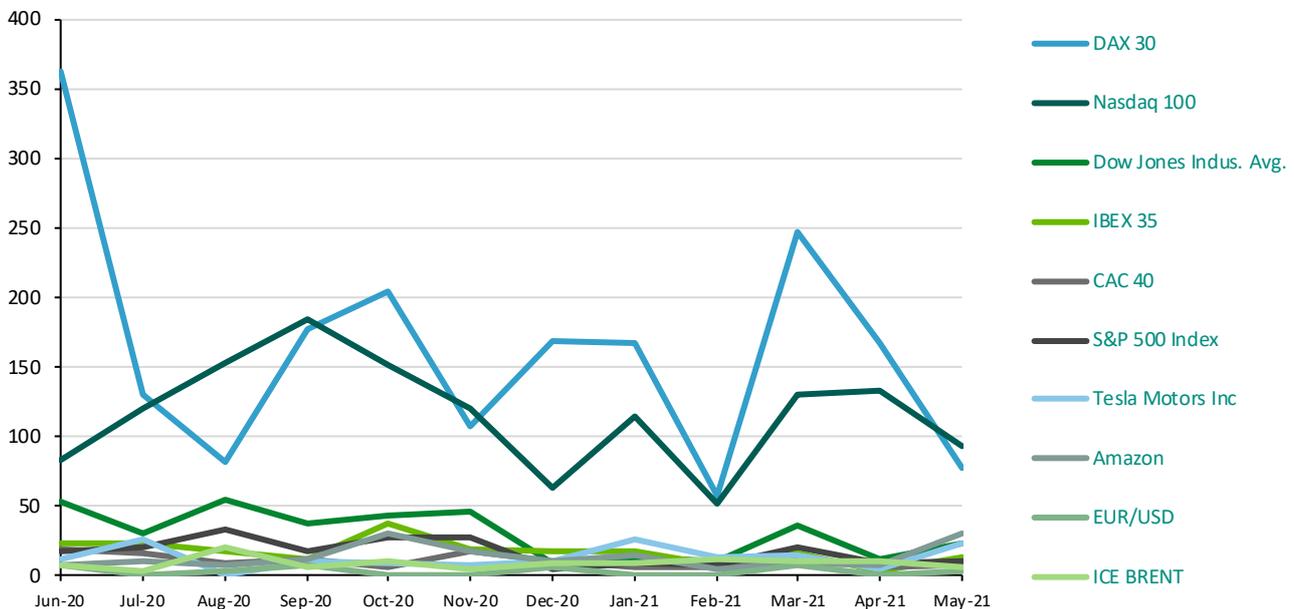
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each top 10 underlying on 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	15,844	959
PTBITHYM0080	BCP	1300	Tracker Certificates	S&P 500 Index	10,481	740
PTBIVRYE0068	BCP	1300	Tracker Certificates	Euro STOXX 50	7,841	523
PTBIT7YM0043	BCP	1300	Tracker Certificates	Basket of Indices	4,117	109
PTBCPZYM0047	BCP	1300	Tracker Certificates	NASDAQ-100 Notional Net Tot	3,234	292
PTBITEYE0034	BCP	1300	Tracker Certificates	DAX 30	2,153	109
PTBIT8YM0042	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação M	1,357	49
DE000KE2A6X2	Citi	2100	Warrants	DAX 30	992	430
PTBIT9YM0041	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação Va	960	19
DE000KE2A6Y0	Citi	2100	Warrants	DAX 30	889	430
PTBIT4YM0087	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação Co	840	32
PTBIT5YM0086	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação Di	793	36
DE000KE2AYQ3	Citi	2100	Warrants	DAX 30	697	6
PTBIY1YE0064	BCP	1300	Tracker Certificates	PSI 20 Index	587	60
DE000KE2A8T6	Citi	2200	Knock-Out Warrants	Amazon	494	96
DE000KE2A6Z7	Citi	2100	Warrants	DAX 30	420	199
PTBIWKYE0023	BCP	1300	Tracker Certificates	CAC 40	389	32
DE000KE2A6H5	Citi	2200	Knock-Out Warrants	Facebook Inc	354	45
DE000KE2A5L9	Citi	2200	Knock-Out Warrants	DAX 30	280	61
DE000KE2A6D4	Citi	2200	Knock-Out Warrants	Amazon	270	82
PTBIXRYE0025	BCP	1300	Tracker Certificates	IBEX 35	248	34
DE000KE2A413	Citi	2200	Knock-Out Warrants	DAX 30	212	19
DE000KE2A6W4	Citi	2100	Warrants	DAX 30	203	89
DE000SD3BS47	Société Générale	2100	Warrants	DAX 30	172	41
DE000KE2A9M9	Citi	2200	Knock-Out Warrants	DAX 30	155	22
DE000KE2A4U3	Citi	2200	Knock-Out Warrants	DAX 30	151	15
DE000KE2BAW9	Citi	2200	Knock-Out Warrants	DAX 30	132	22
DE000SD57L95	Société Générale	2200	Knock-Out Warrants	Nasdaq 100	132	13
DE000SD460T2	Société Générale	2200	Knock-Out Warrants	DAX 30	120	27
DE000SD44UY7	Société Générale	2200	Knock-Out Warrants	DAX 30	120	13
PTBIU2YE0087	BCP	1300	Tracker Certificates	STOXX 600 Basic Resources Inc	117	16
DE000SD2YSG9	Société Générale	2100	Warrants	Nasdaq 100	92	4
PTBCLOYE0028	BCP	1300	Tracker Certificates	Euro STOXX Bank	85	9
DE000SF0CNB9	Société Générale	2200	Knock-Out Warrants	DAX 30	80	10
DE000SD2YSK1	Société Générale	2100	Warrants	Nasdaq 100	80	4
PTBCPAYM0053	BCP	1300	Tracker Certificates	Gold	70	3
PTBCPYM0055	BCP	1300	Tracker Certificates	MSCI Emerging Markets	69	6
DE000SD2YSJ3	Société Générale	2100	Warrants	Nasdaq 100	68	4
DE000SD2YSH7	Société Générale	2100	Warrants	Nasdaq 100	65	4
DE000SD2YR59	Société Générale	2100	Warrants	Nasdaq 100	63	2
DE000SD4JEL6	Société Générale	2200	Knock-Out Warrants	DAX 30	63	13
DE000SD5S858	Société Générale	2200	Knock-Out Warrants	DAX 30	62	21
DE000KE2A0U1	Citi	2200	Knock-Out Warrants	S&P 500 Index	61	7
DE000KE2A8K5	Citi	2200	Knock-Out Warrants	DAX 30	56	15
DE000SD5NVE4	Société Générale	2200	Knock-Out Warrants	DAX 30	55	6
DE000KB195G1	Citi	2100	Warrants	DAX 30	54	2
DE000SD2YSD6	Société Générale	2100	Warrants	Nasdaq 100	53	4
DE000SD49844	Société Générale	2200	Knock-Out Warrants	Nasdaq 100	52	33
DE000SD57MC2	Société Générale	2200	Knock-Out Warrants	Nasdaq 100	52	12
DE000KE2A5J3	Citi	2200	Knock-Out Warrants	DAX 30	50	32

(Source Euronext)



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