



Warrants & Certificates

Activity report

Issue 123
October 2021

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	Euroclear Belgium Instruments	Euroclear France Instruments	Euroclear Nederland Instruments	Interbolsa Instruments	All Instruments
Live products (on 31/10/2021)	477	48,852	41,648	1,389	92,366
New Products	199	17,845	8,494	316	26,854
New Products YTD	2,236	179,272	118,511	4,270	304,289
Value Traded (in €m)	5.7	424.6	320.1	78.6	828.9
Value Traded YTD (in €m)	102.4	4,256.7	4,048.8	711.7	9,119.6
Value Traded ADV (in €m)	0.3	20.2	15.2	3.7	39.5
Value Traded YTD ADV (in €m)	0.5	20.0	19.0	3.3	42.8
Number of Trades	2,213	150,270	72,832	6,240	231,555
Number of Trades YTD	47,849	1,571,000	1,413,999	60,752	3,093,600
Number of Trades ADV	105	7,156	3,468	297	11,026
Number of Trades YTD ADV	225	7,376	6,638	285	14,524

(Source Euronext)



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All Instruments

ISSUERS

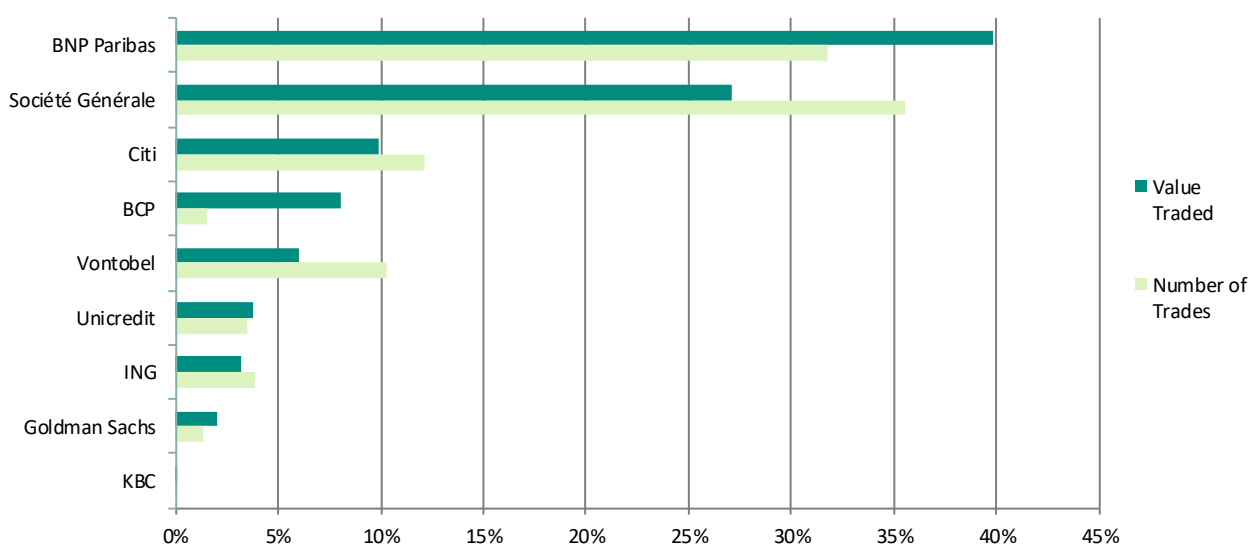
Market Overview

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	15,743	-7.5%	-9.2%	39.9%	3,506	-20.2%	-19.0%	31.8%
Société Générale	10,693	-2.3%	-0.7%	27.1%	3,921	-14.6%	-14.0%	35.6%
Citi	3,900	-16.1%	-6.6%	9.9%	1,339	-21.6%	-13.9%	12.1%
BCP	3,179	39%	27%	8.1%	165	28.3%	12.9%	1.5%
Vontobel	2,369	-19.9%	-29%	6.0%	1,136	-26.4%	-45.8%	10.3%
Unicredit	1,496	27%	37%	3.8%	387	17.3%	-9.4%	3.5%
ING	1,248	-24%	-24%	3.2%	422	-55.8%	-56.7%	3.8%
Goldman Sachs	804	-21%	-43%	2.0%	151	-63.5%	-68.5%	1.4%
KBC	39	-93%	-80%	0.1%	0.3	-92.1%	-77.6%	0.0%
Total	39,472	-6.6%	-7.1%	100%	11,026	-21.6%	-24.3%	100%

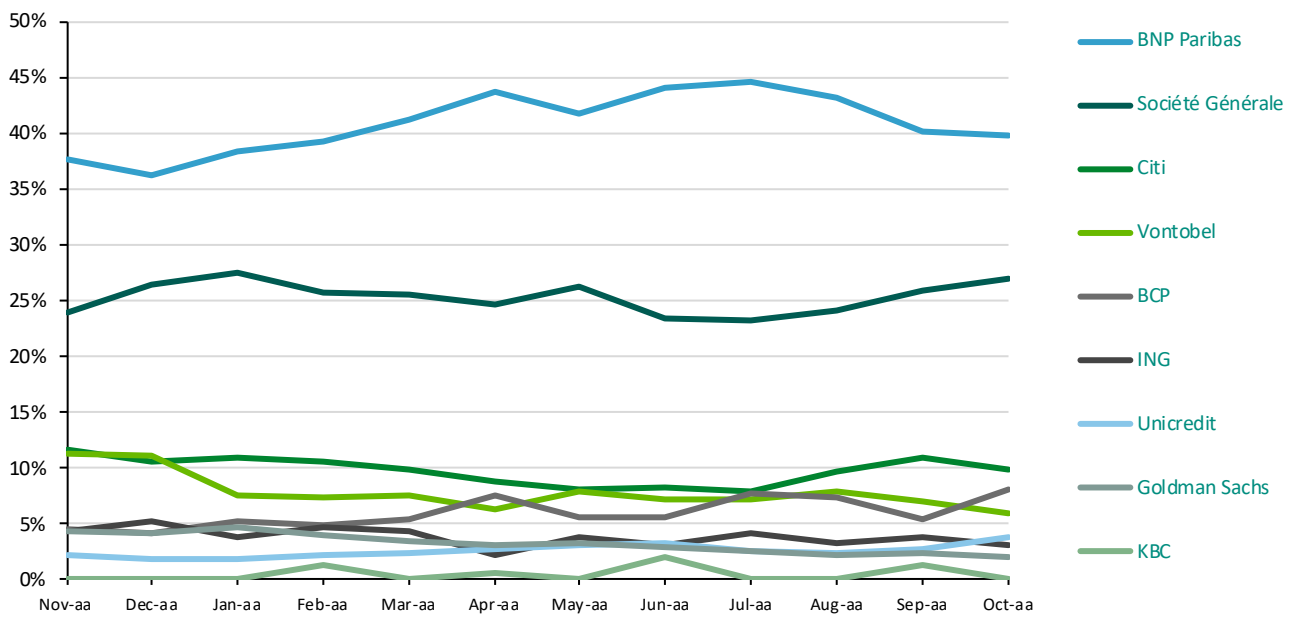
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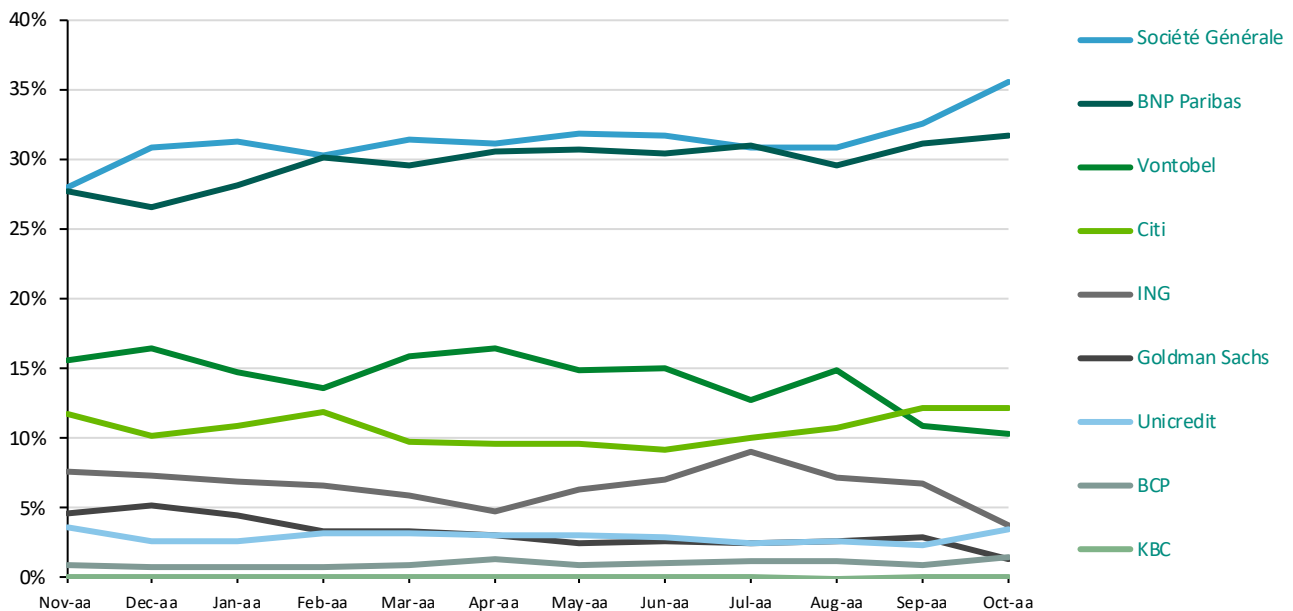
Market Trend: Value traded

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

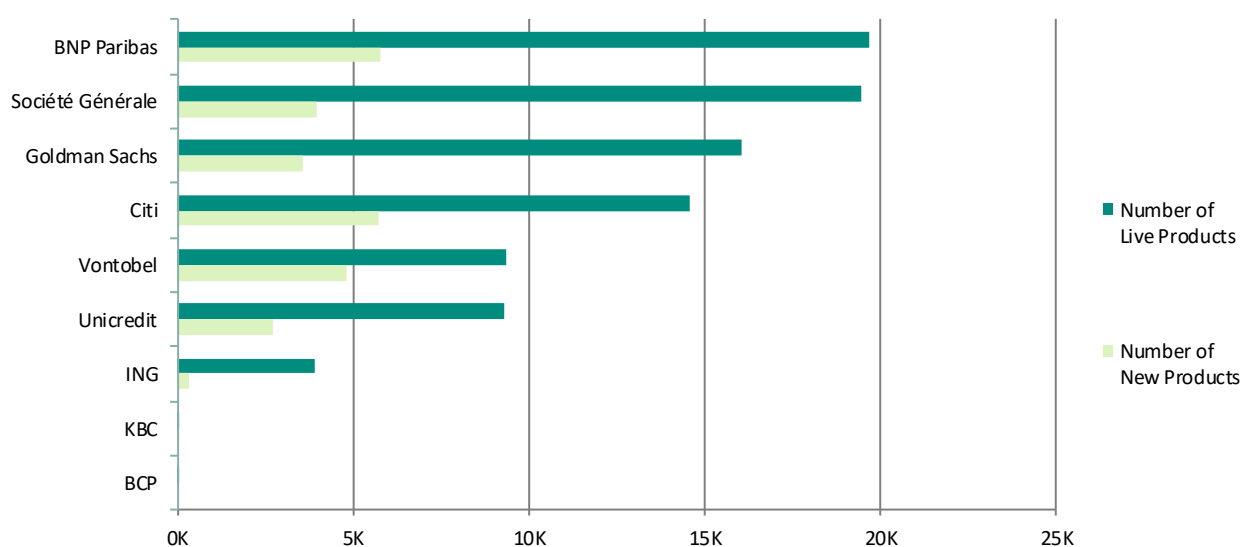
Product Overview

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
BNP Paribas	19,672	2.8%	20%	21.3%	5,802	-33%	-12.3%	21.6%
Société Générale	19,486	2.2%	1.6%	21.1%	3,943	-10.5%	-10.5%	14.7%
Goldman Sachs	16,031	-3.5%	8.4%	17.4%	3,564	-39%	-47%	13.3%
Citi	14,599	-10.6%	-6.1%	15.8%	5,723	6.5%	4.4%	21.3%
Vontobel	9,359	-0.5%	7.1%	10.1%	4,808	31%	6.0%	17.9%
Unicredit	9,298	5.9%	4.9%	10.1%	2,702	62%	21%	10.1%
ING	3,878	-2.8%	1.8%	4.2%	311	-1.6%	-36%	1.2%
KBC	32	-4.5%	7.5%	0.0%	1	-80%	-63%	0.0%
BCP	19	-2.0%	2.7%	0.0%	0		-100%	0.0%
Total	92,374	-1.1%	5.8%	100%	26,854	-10.2%	-12.0%	100%

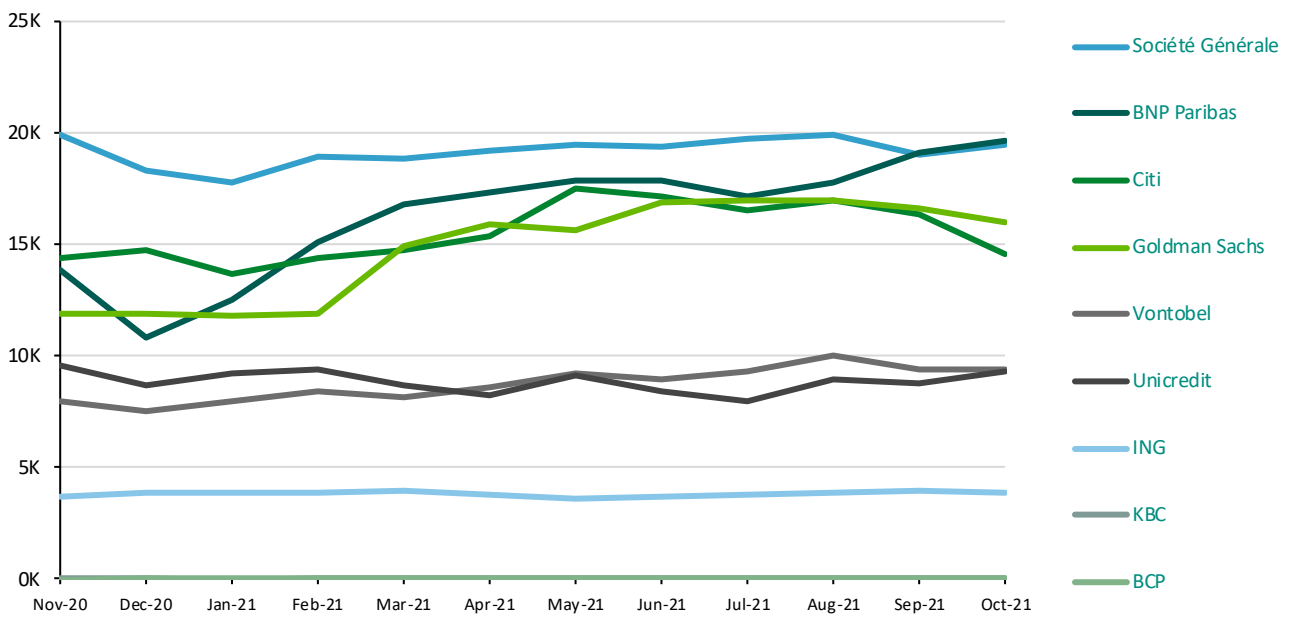
(Source Euronext)



ISSUERS

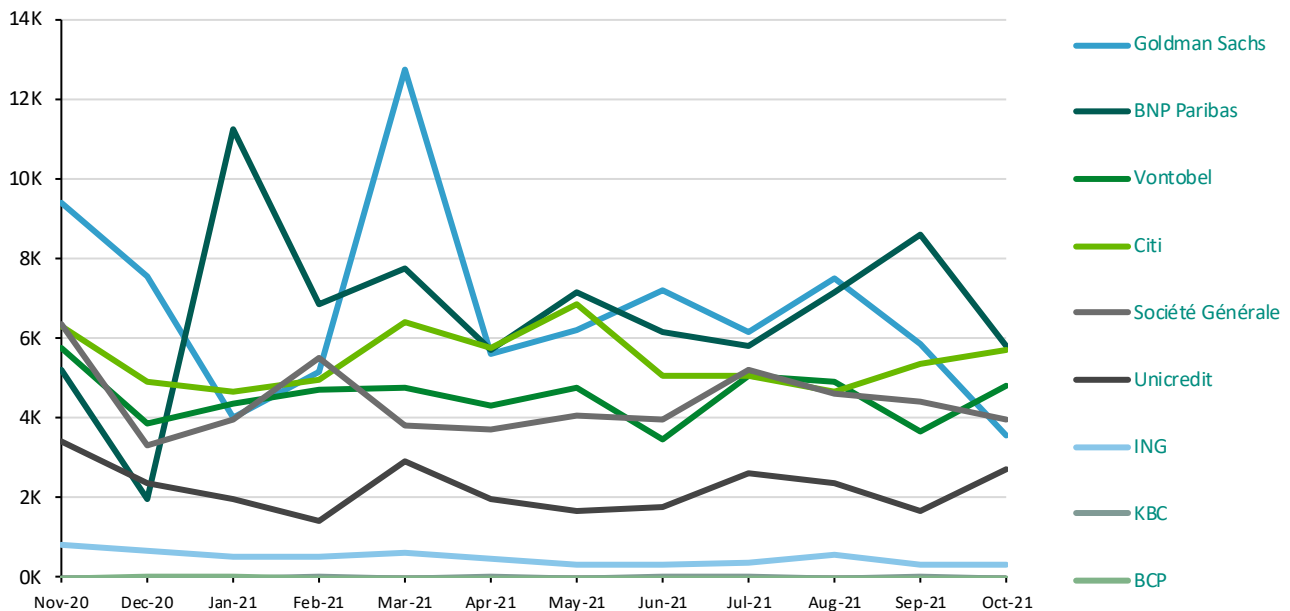
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

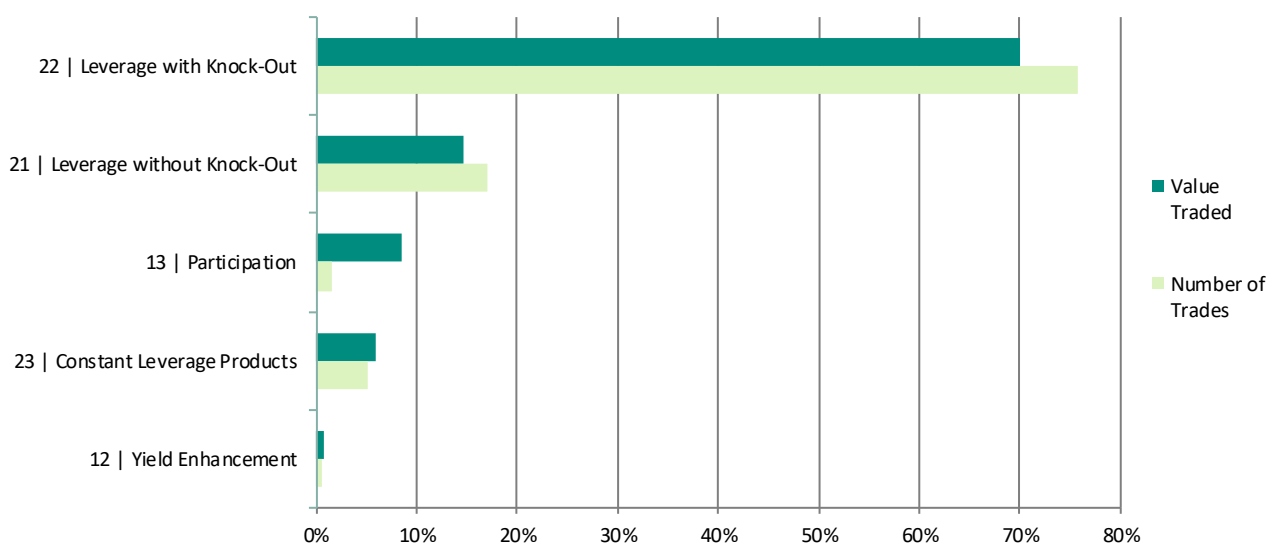
Market Overview

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

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

Product Types (EUSIPA Categorization Level 2)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
22 Leverage with Knock-Out	27,682	-11.9%	-11.3%	70.1%	8,349	-27.9%	-30.9%	75.7%
21 Leverage without Knock-Out	5,746	18.5%	-1.9%	14.6%	1,882	5.5%	8.7%	17.1%
13 Participation	3,366	13.1%	23%	8.5%	179	24.4%	8.3%	1.6%
23 Constant Leverage Products	2,351	6.9%	14.7%	6.0%	565	11.8%	6.8%	5.1%
12 Yield Enhancement	328	-58%	-48%	0.8%	51	1.6%	-20.1%	0.5%
Total	39,472	-6.6%	-7.1%	100%	11,026	-21.6%	-24.3%	100%

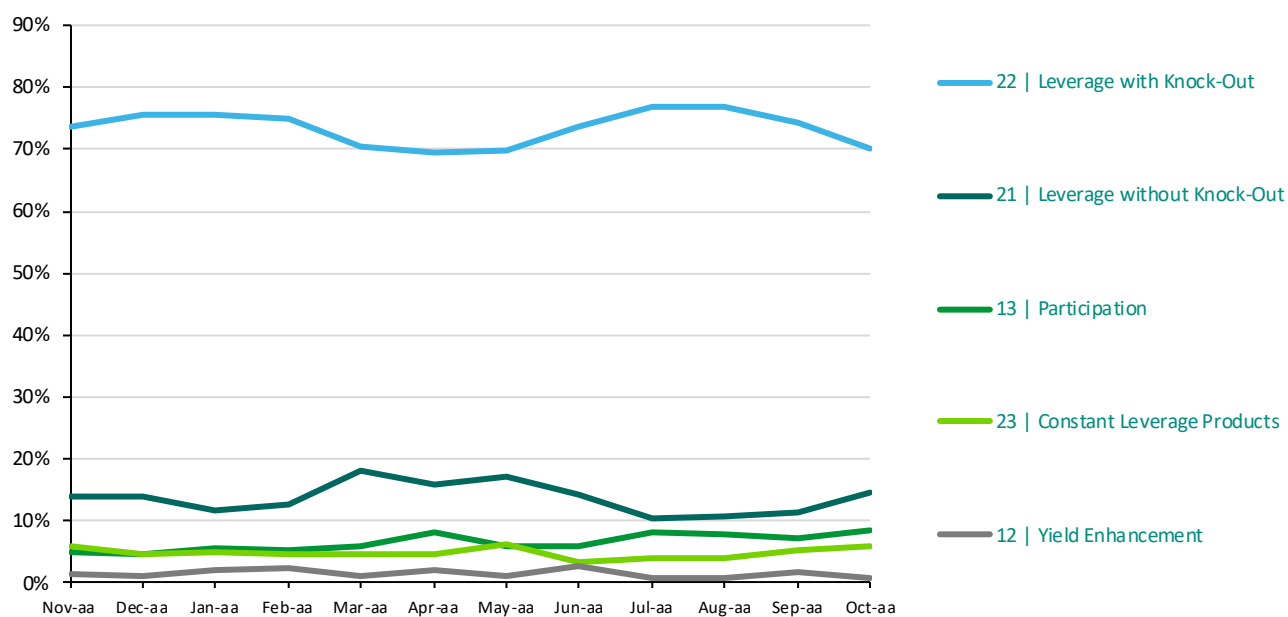
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

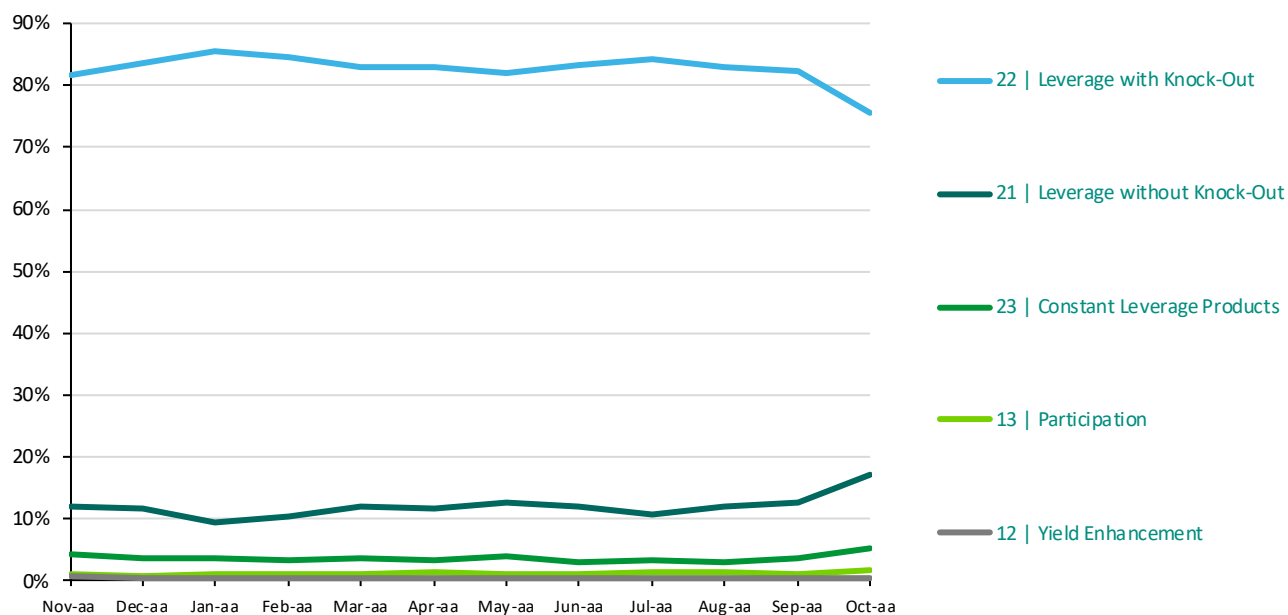
Market Trend: Value traded

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



Market Trend: Number of trades

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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

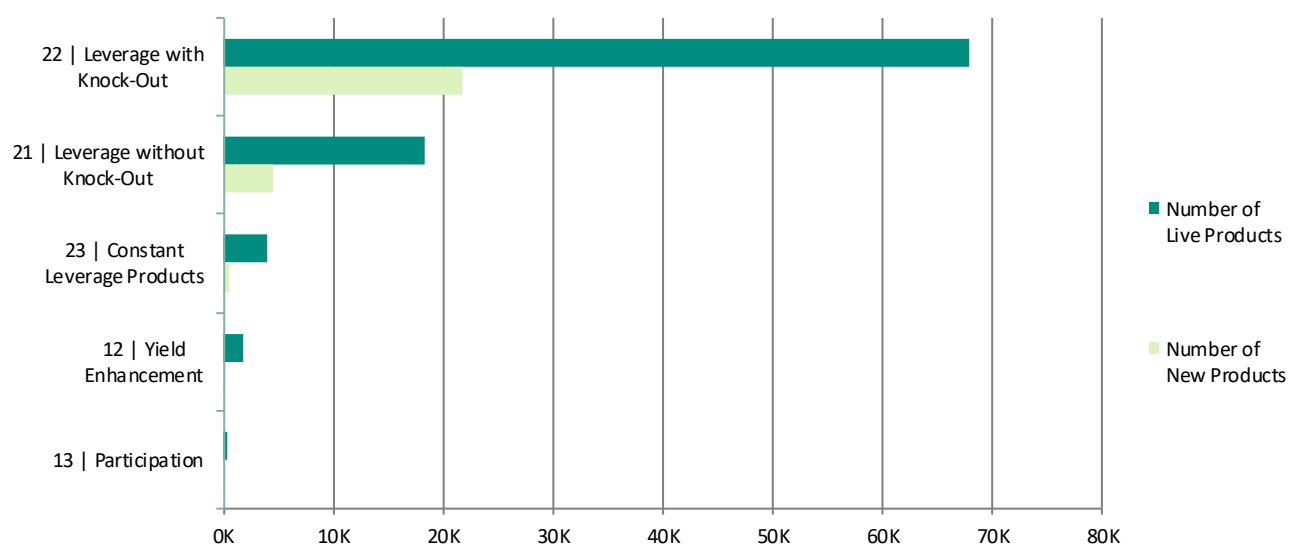
Product Overview

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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 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	67,958	-3.0%	6.9%	73.6%	21,756	-19.2%	-17.2%	81.0%
21 Leverage without Knock-Out	18,275	3.7%	-1.0%	19.8%	4,512	109%	22%	16.8%
23 Constant Leverage Products	4,040	8.4%	18.5%	4.4%	410	-8.1%	50%	1.5%
12 Yield Enhancement	1,762	8.1%	13.8%	1.9%	168	-49%	-34%	0.6%
13 Participation	339	0.7%	15.4%	0.4%	8	-78%	-66%	0.0%
Total	92,374	-1.1%	5.8%	100%	26,854	-10.2%	-12.0%	100%

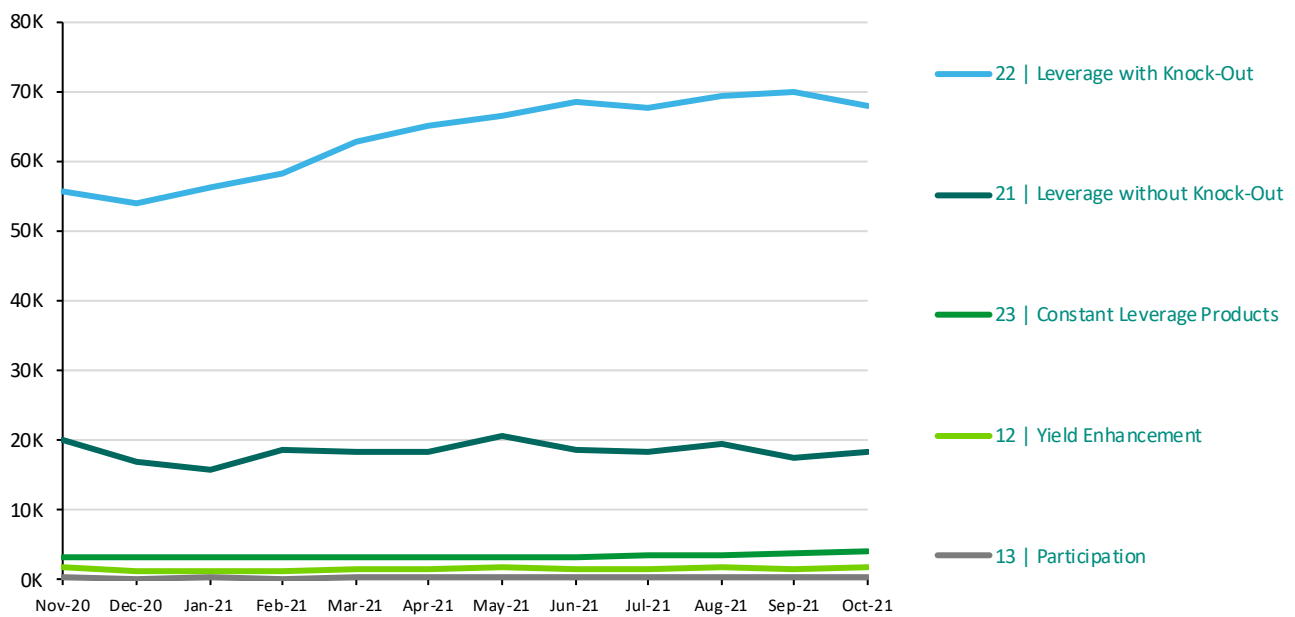
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

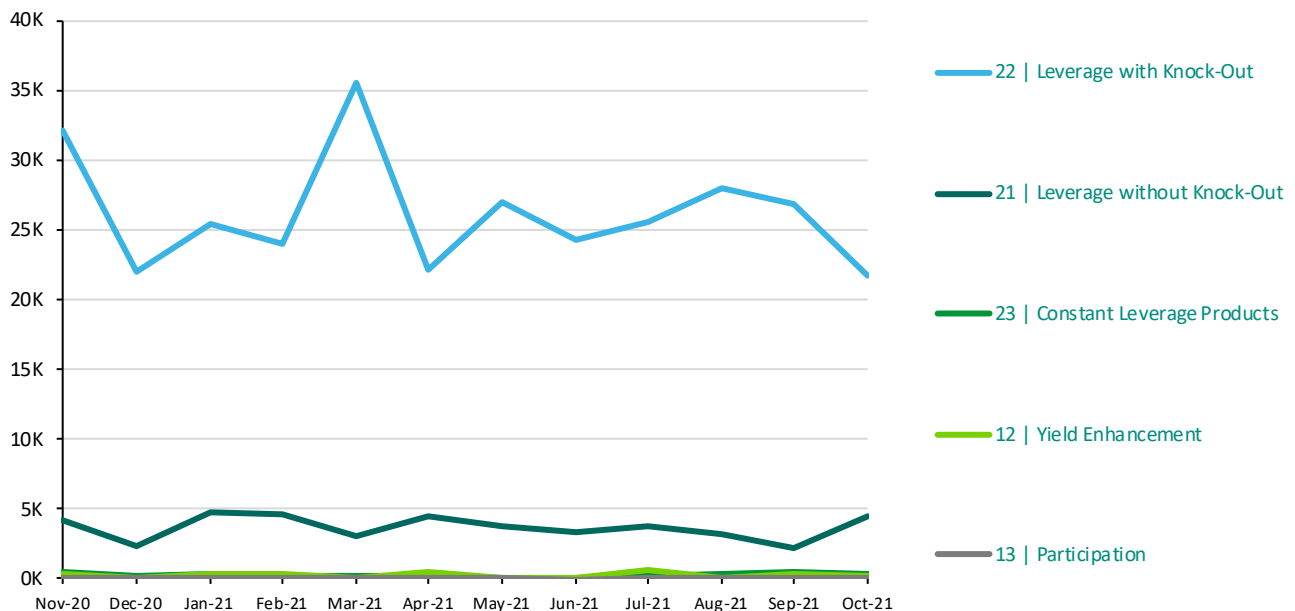
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

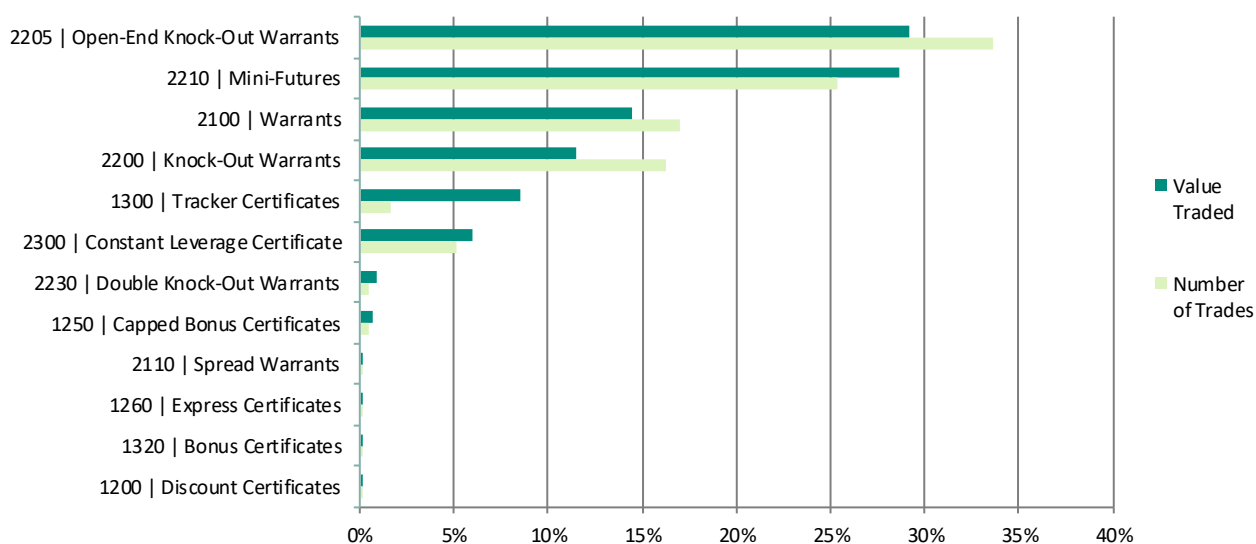
Market Overview

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

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

Product Types (EUSIPA Categorization Level 3)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
2205 Open-End Knock-Out Warrants	11,505	-21%	-15.8%	29.1%	3,710	-40.4%	-41.1%	33.7%
2210 Mini-Futures	11,323	2.9%	-11.6%	28.7%	2,792	-15.1%	-26%	25.3%
2100 Warrants	5,703	18.5%	-1.7%	14.4%	1,872	5.7%	8.9%	17.0%
2200 Knock-Out Warrants	4,517	-19.2%	-1.7%	11.4%	1,790	-11.4%	-9.2%	16.2%
1300 Tracker Certificates	3,348	13.6%	23%	8.5%	177	26%	9.2%	1.6%
2300 Constant Leverage Certificate	2,351	6.9%	14.7%	6.0%	565	11.8%	6.8%	5.1%
2230 Double Knock-Out Warrants	337	62%	135%	0.9%	57	30%	33%	0.5%
1250 Capped Bonus Certificates	288	13.8%	-34%	0.7%	50	9.7%	-18.7%	0.5%
2110 Spread Warrants	42	14.5%	-23%	0.1%	11	-26%	-16.4%	0.1%
1260 Express Certificates	39	-93%	-80%	0.1%	0.3	-92%	-78%	0.0%
1320 Bonus Certificates	17	-39%	4.9%	0.0%	1.5	-52%	-44%	0.0%
1200 Discount Certificates	1	725%	-30%	0.0%	0.3	529%	-15.0%	0.0%
Total	39,472	-6.6%	-7.1%	100%	11,026	-21.6%	-24.3%	100%

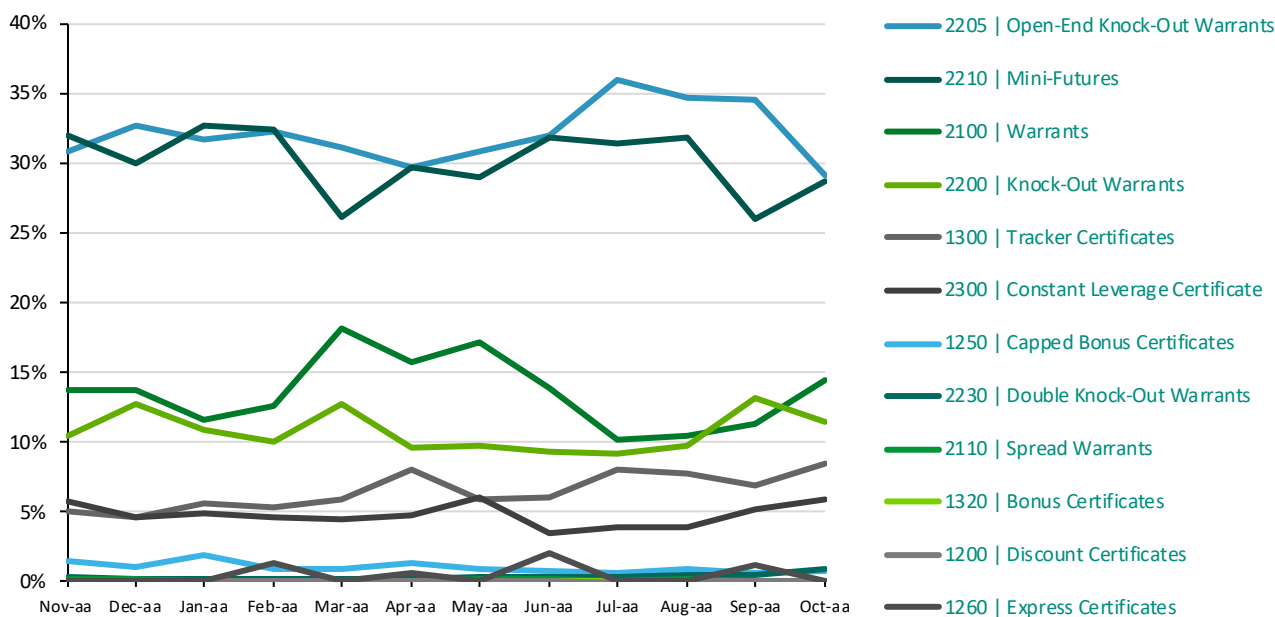
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

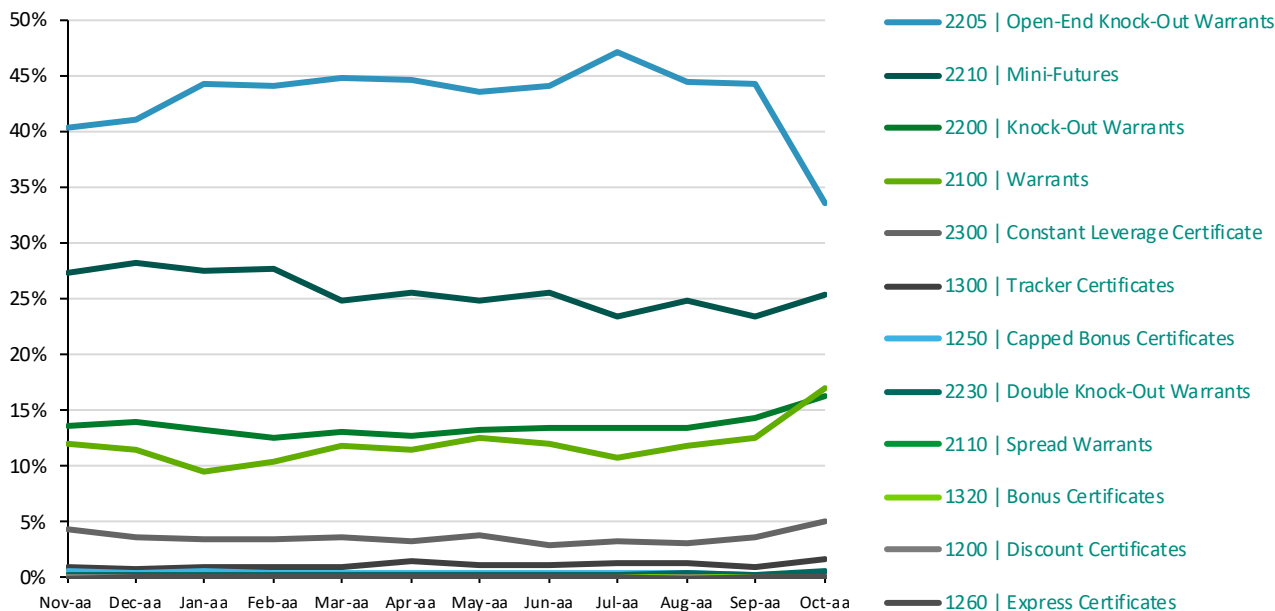
Market Trend: Value traded

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



Market Trend: Number of trades

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



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

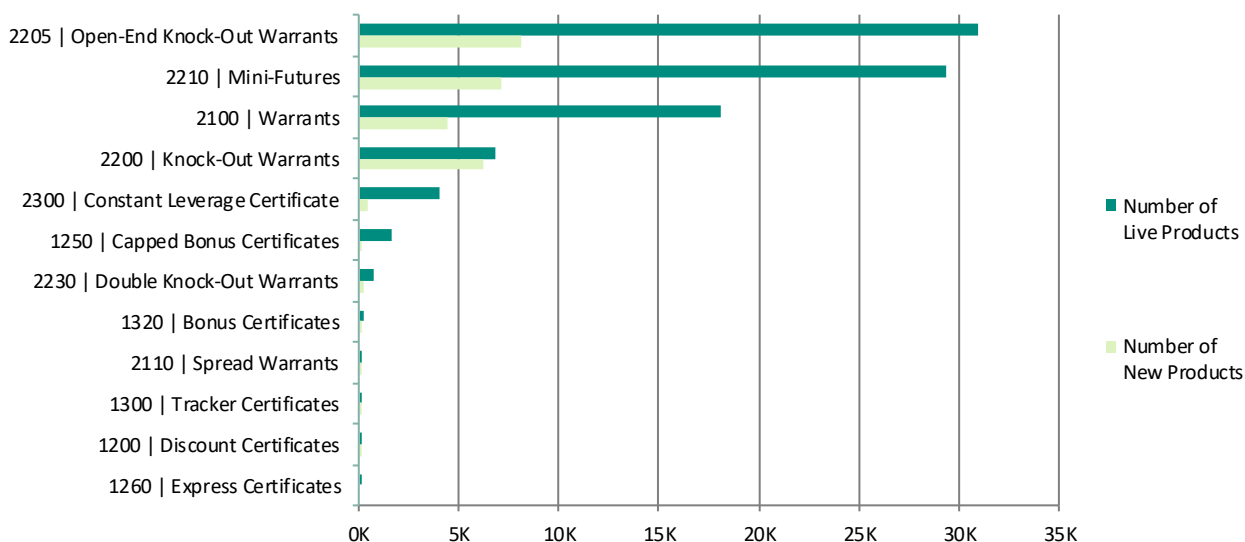
Product Overview

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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	30,964	-2.4%	6.7%	33.5%	8,169	-21%	-18.9%	30.4%
2210 Mini-Futures	29,395	-0.3%	11.6%	31.8%	7,078	-21%	-24%	26.4%
2100 Warrants	18,124	3.7%	-1.0%	19.6%	4,455	107%	22%	16.6%
2200 Knock-Out Warrants	6,865	-16.1%	-7.1%	7.4%	6,234	-14.7%	-5.0%	23.2%
2300 Constant Leverage Certificate	4,040	8.4%	18.5%	4.4%	410	-8.1%	50%	1.5%
1250 Capped Bonus Certificates	1,682	7.6%	13.6%	1.8%	141	-57%	-42%	0.5%
2230 Double Knock-Out Warrants	735	4.3%	-13.3%	0.8%	275	-23%	-0.5%	1.0%
1320 Bonus Certificates	228	1.7%	28%	0.2%	5	-85%	-77%	0.0%
2110 Spread Warrants	150	4.4%	-0.8%	0.2%	57	470%	14.2%	0.2%
1300 Tracker Certificates	111	-1.4%	-4.3%	0.1%	3	50%	157%	0.0%
1200 Discount Certificates	48	46%	25%	0.1%	27		224%	0.1%
1260 Express Certificates	32	-4.5%	7.5%	0.0%	0	-100%	-100%	0.0%
Total	92,374	-1.1%	5.8%	100%	26,854	-10.2%	-12.0%	100%

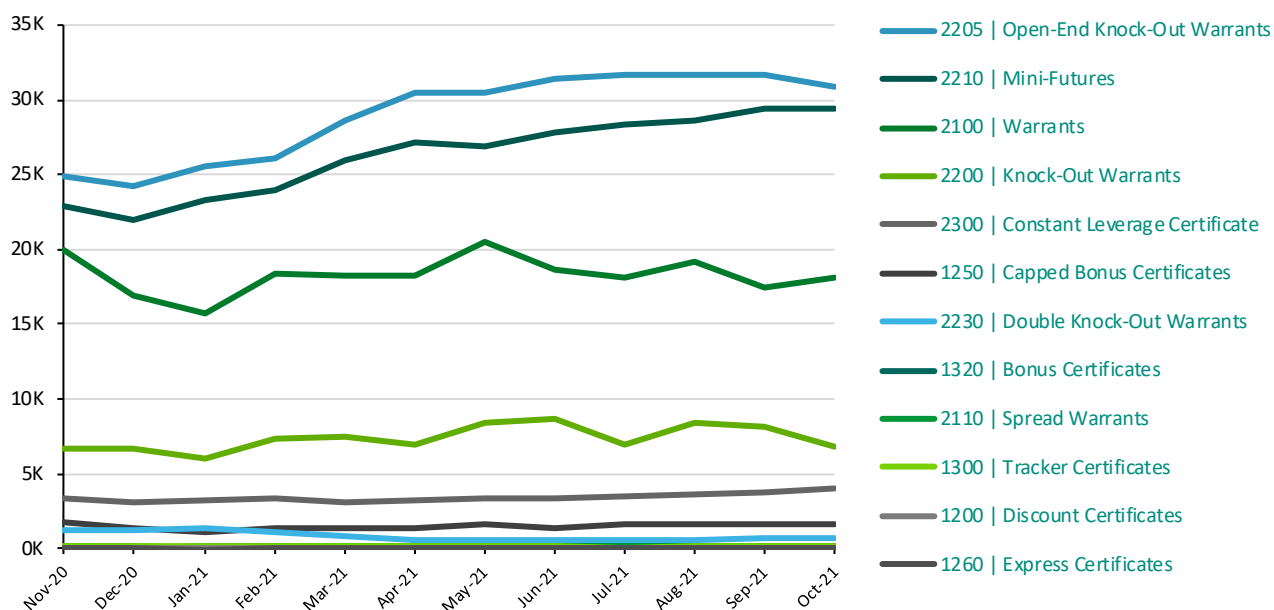
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

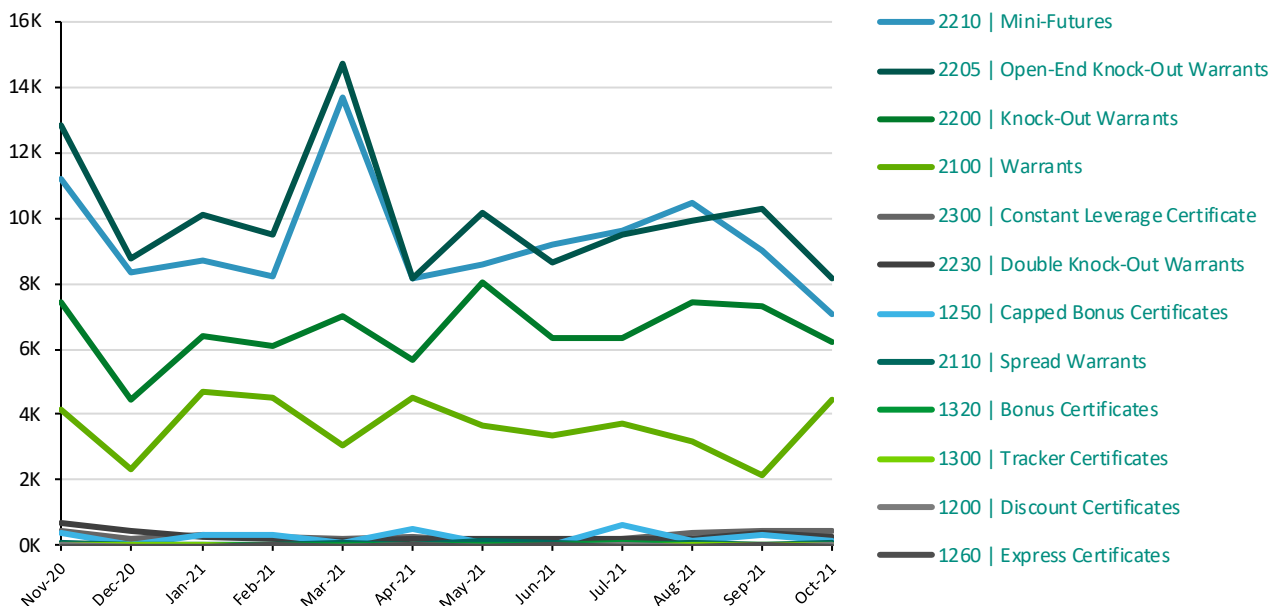
Product Trend: Number of Live Products

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

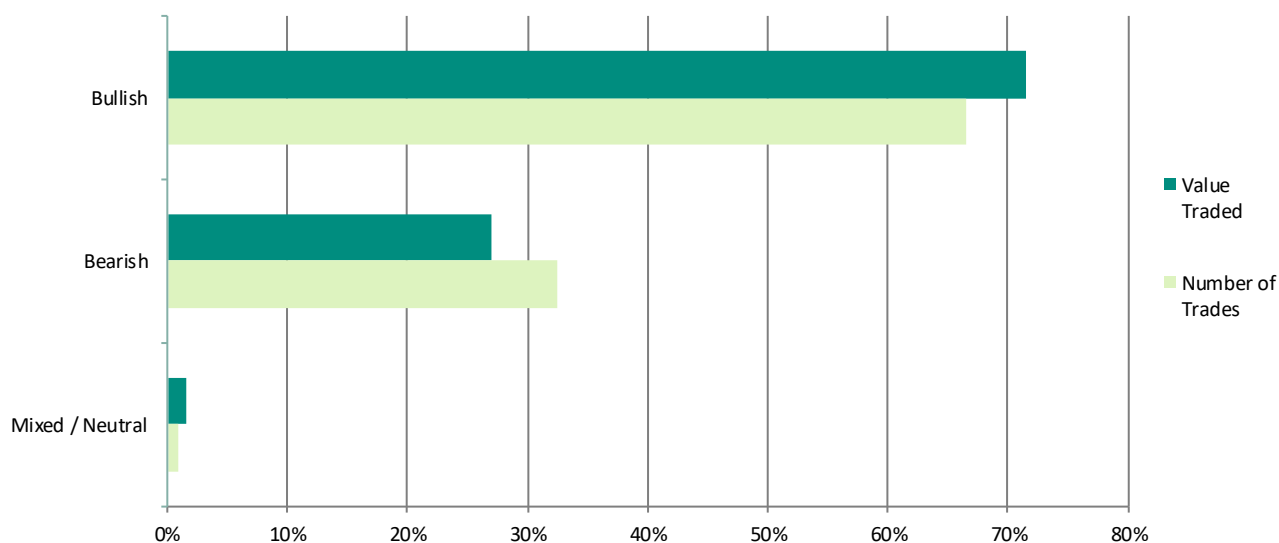
Market Overview

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	28,206	-4.4%	-7.6%	71.5%	7,341	-20.1%	-22.7%	66.6%
Bearish	10,641	-13.3%	-6.5%	27.0%	3,578	-25%	-28%	32.4%
Mixed / Neutral	626	36%	7.4%	1.6%	108	20%	1.8%	1.0%
Total	39,472	-6.6%	-7.1%	100%	11,026	-21.6%	-24.3%	100%

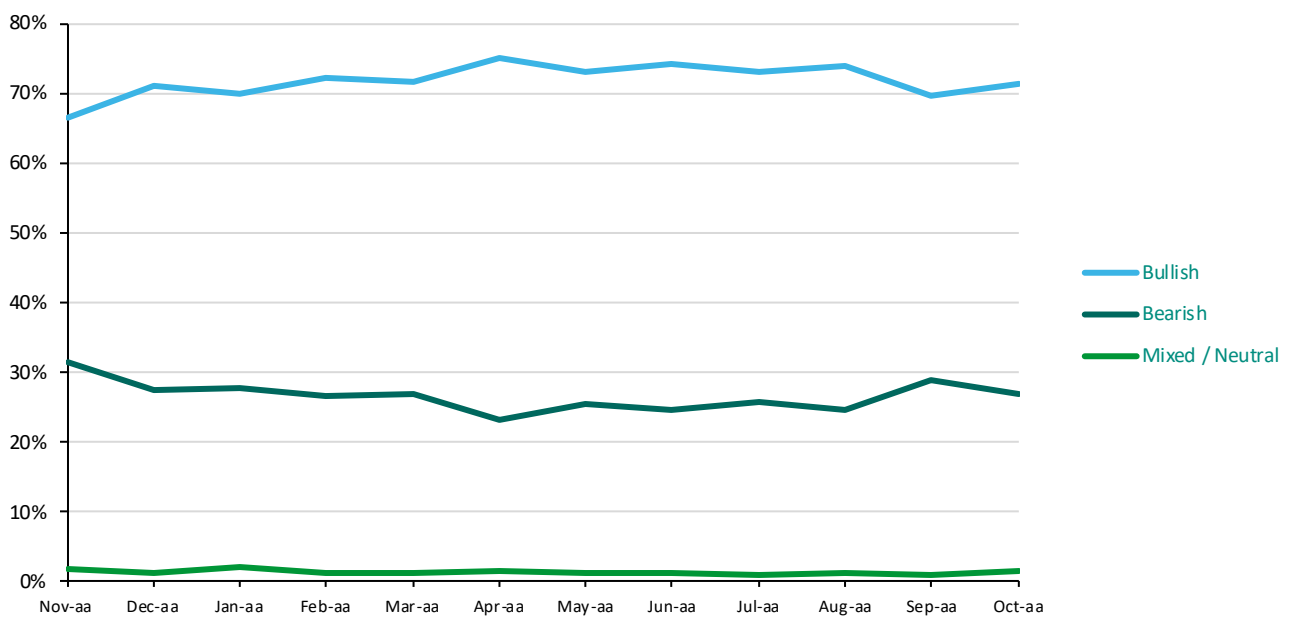
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PRODUCT STRATEGIES

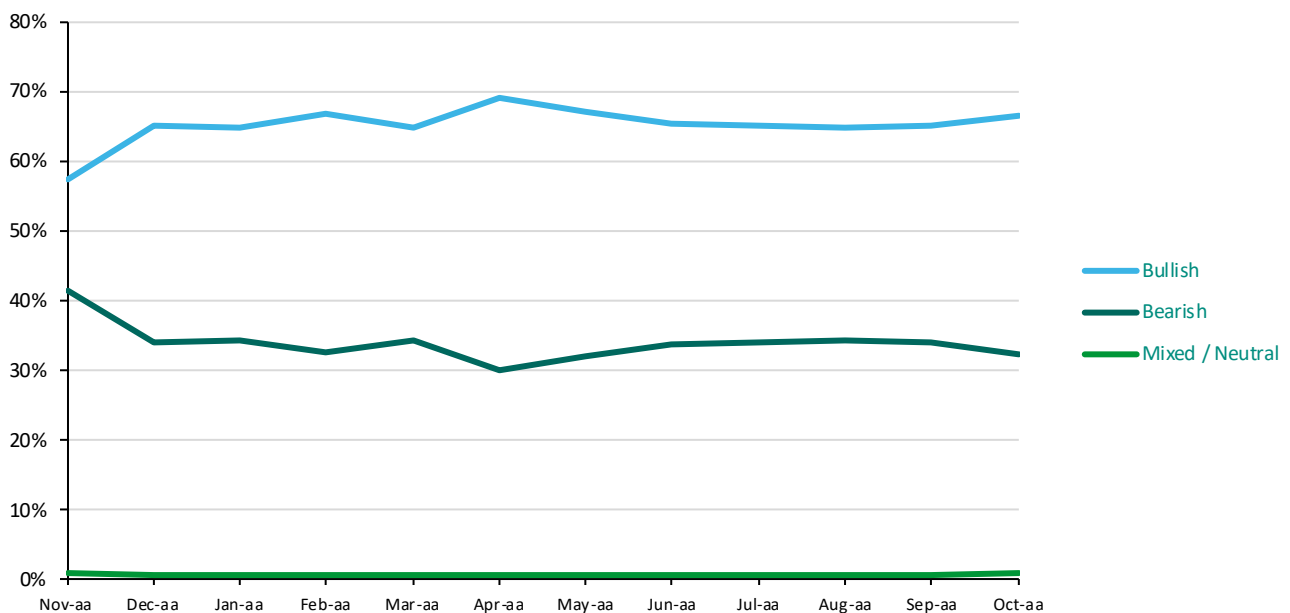
Market Trend: Value traded

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



Market Trend: Number of trades

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



PRODUCT STRATEGIES

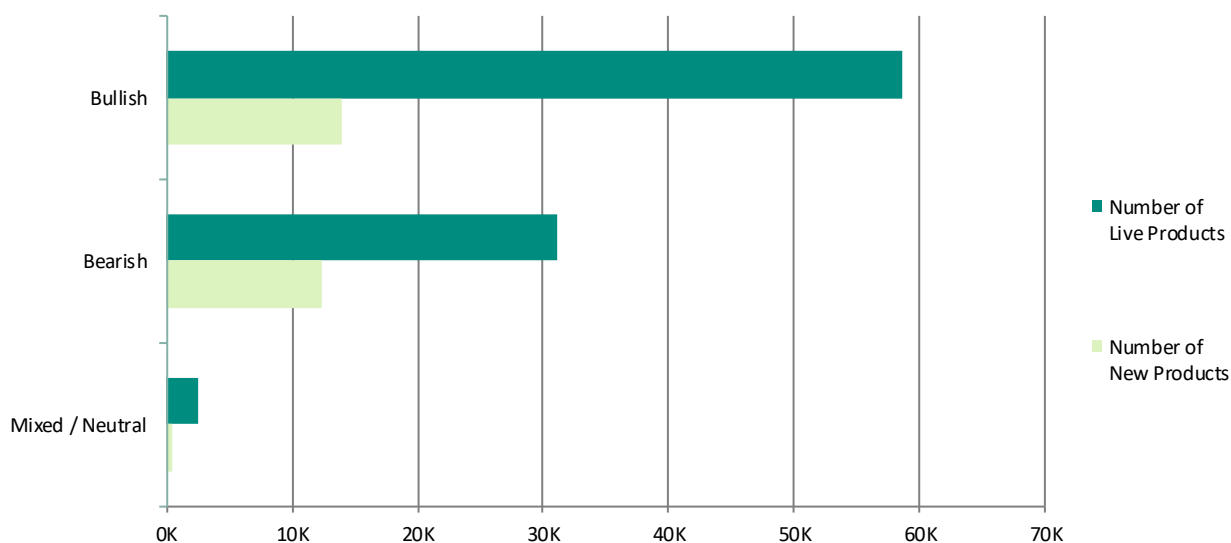
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The chart at the bottom of the page represents the number of live products and number of new products for each product strategy.

Strategies	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Bullish	58,672	-4.7%	2.7%	63.5%	13,969	-6.2%	-14.3%	52.0%
Bearish	31,209	5.9%	12.4%	33.8%	12,442	-13.2%	-9.1%	46.3%
Mixed / Neutral	2,493	7.0%	3.8%	2.7%	443	-35%	-16.4%	1.6%
Total	92,374	-1.1%	5.8%	100%	26,854	-10.2%	-12.0%	100%

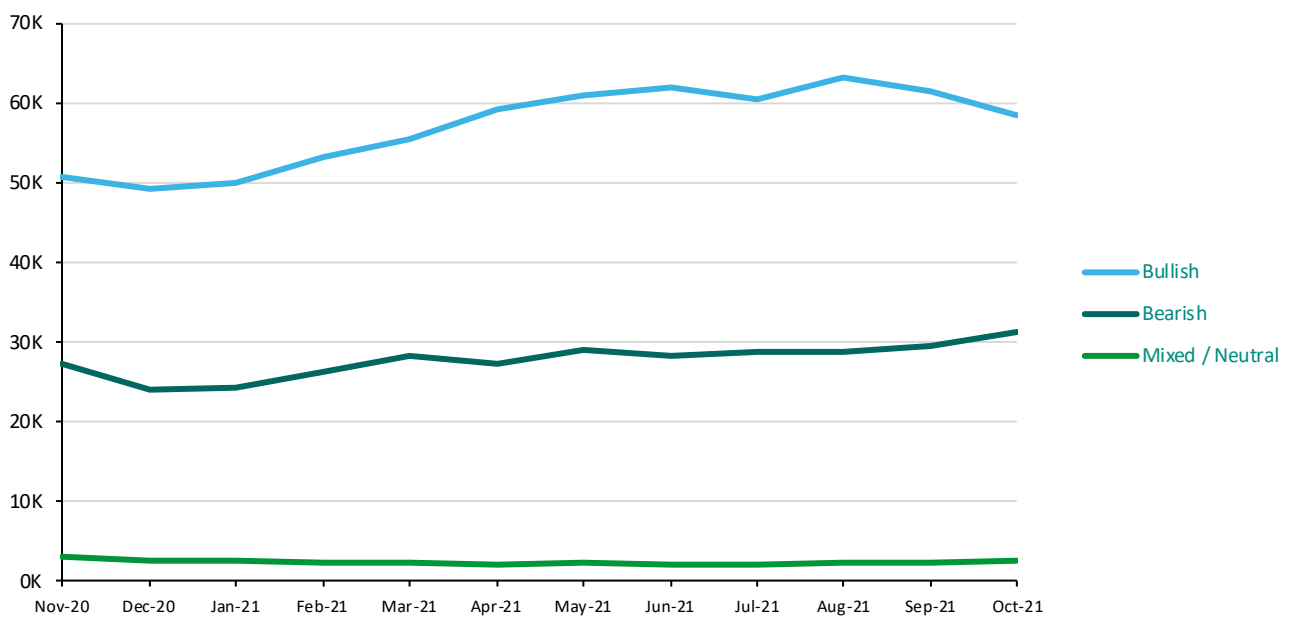
(Source Euronext)



PRODUCT STRATEGIES

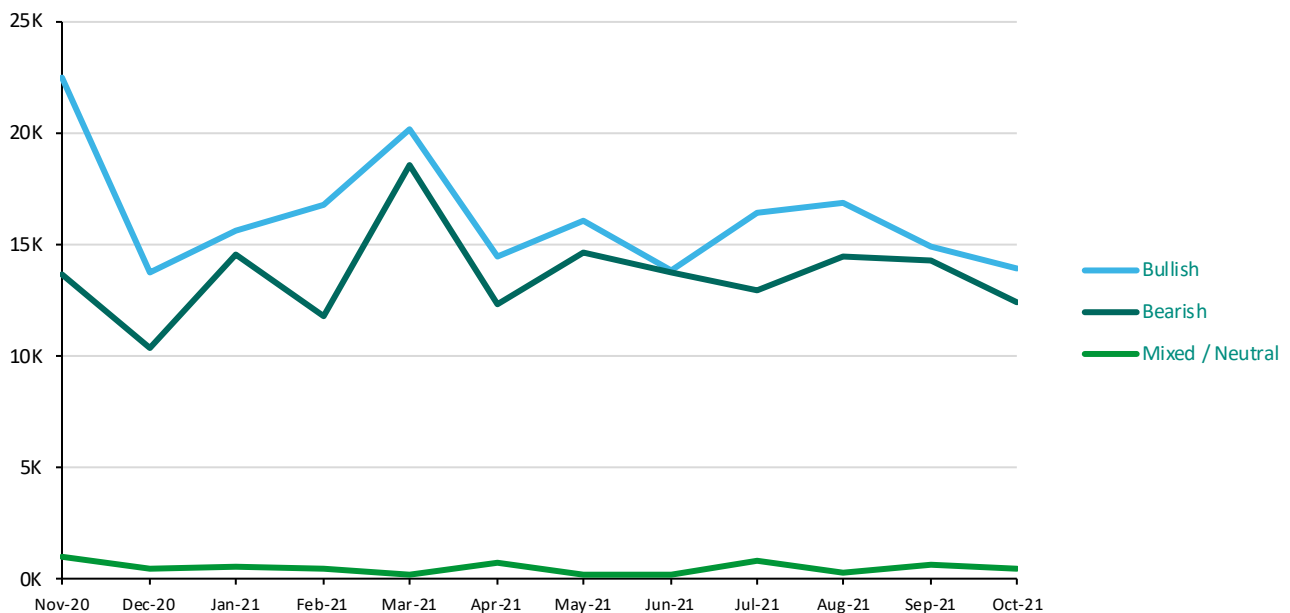
Product Trend: Number of Live Products

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

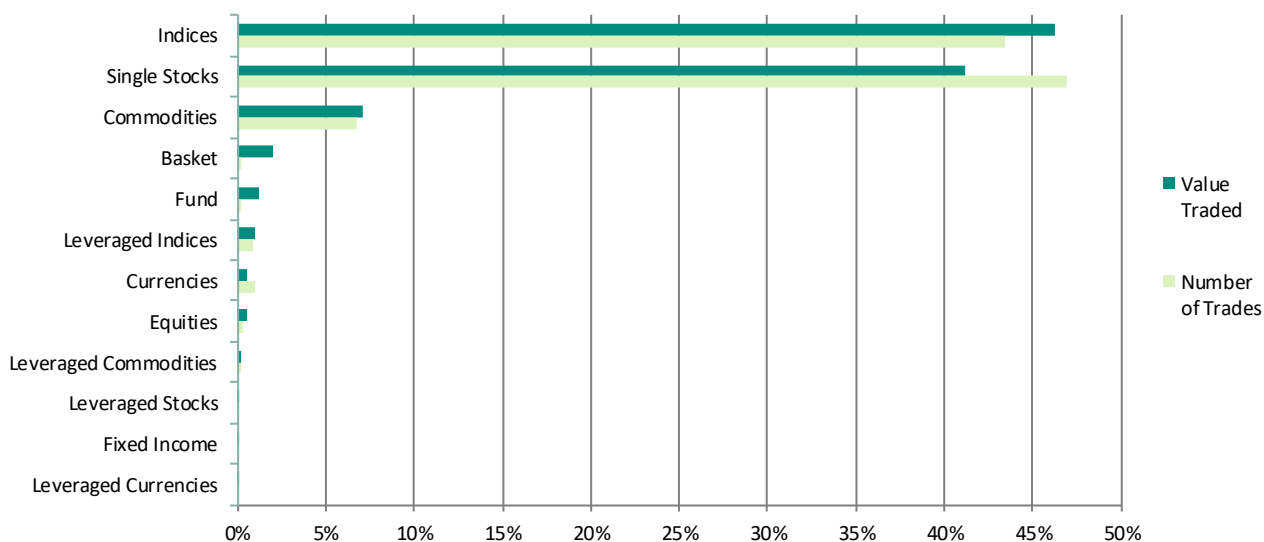
Market Overview

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	18,241	-16.7%	-9.7%	46.2%	4,789	-31.6%	-29.8%	43.4%
Single Stocks	16,260	2.3%	-0.6%	41.2%	5,179	-13.0%	-18.9%	47.0%
Commodities	2,778	6.0%	-0.7%	7.0%	747	-7.3%	-17.4%	6.8%
Basket	809	50%	74%	2.0%	16	27.5%	34.7%	0.1%
Fund	461	39%	-67%	1.2%	18	125.6%	-75.6%	0.2%
Leveraged Indices	377	-0.7%	-14.4%	1.0%	92	-21.5%	-13.1%	0.8%
Currencies	211	33%	-36%	0.5%	110	44.2%	-31.4%	1.0%
Equities	195	-39%	-29%	0.5%	30	-31.1%	-24.0%	0.3%
Leveraged Commodities	92	188%	-26%	0.2%	28	46.4%	-19.0%	0.3%
Leveraged Stocks	26	42%	-54%	0.1%	11	28.6%	-30.3%	0.1%
Fixed Income	20	-52%	-57%	0.0%	7.6	-55.3%	-55.3%	0.1%
Leveraged Currencies	1	-10.9%	-4.0%	0.0%	0.8	27.2%	35.4%	0.0%
Total	39,472	-6.6%	-7.1%	100%	11,026	-21.6%	-24.3%	100%

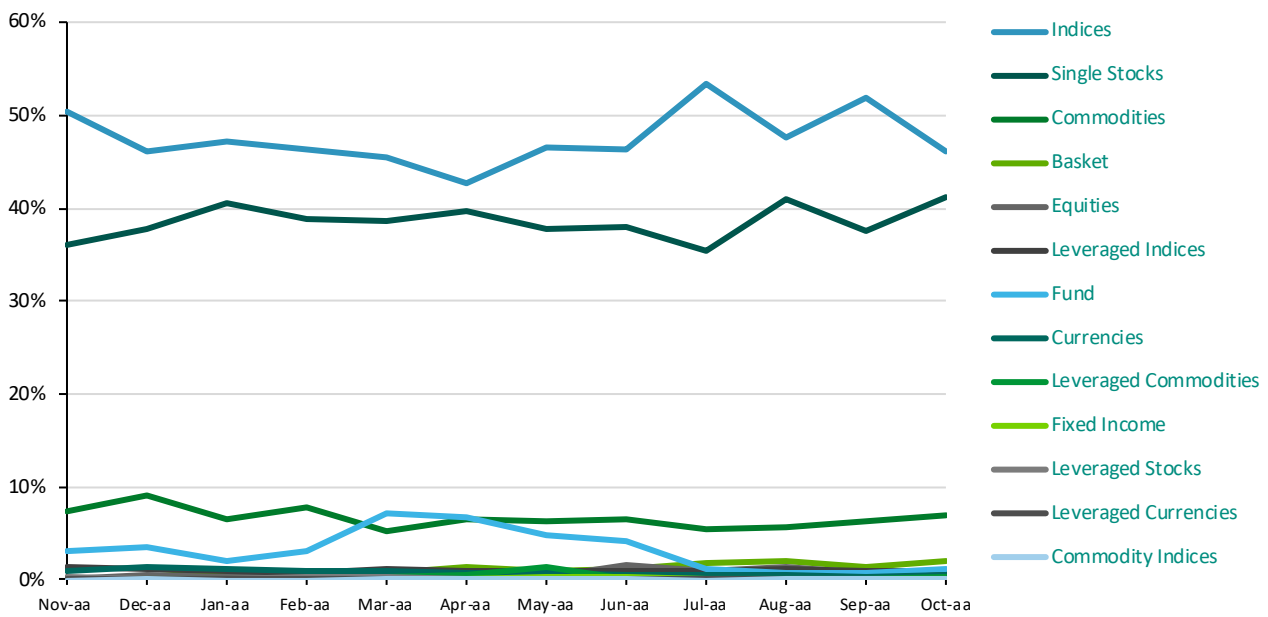
(Source Euronext)



UNDERLYING TYPES

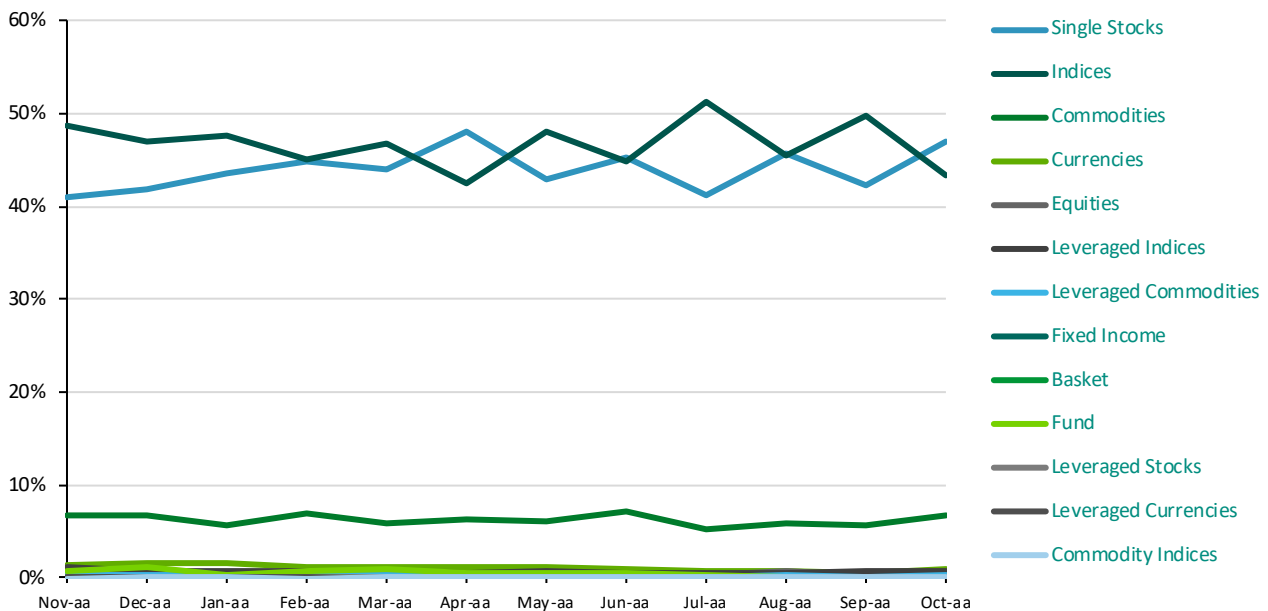
Market Trend: Value traded

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

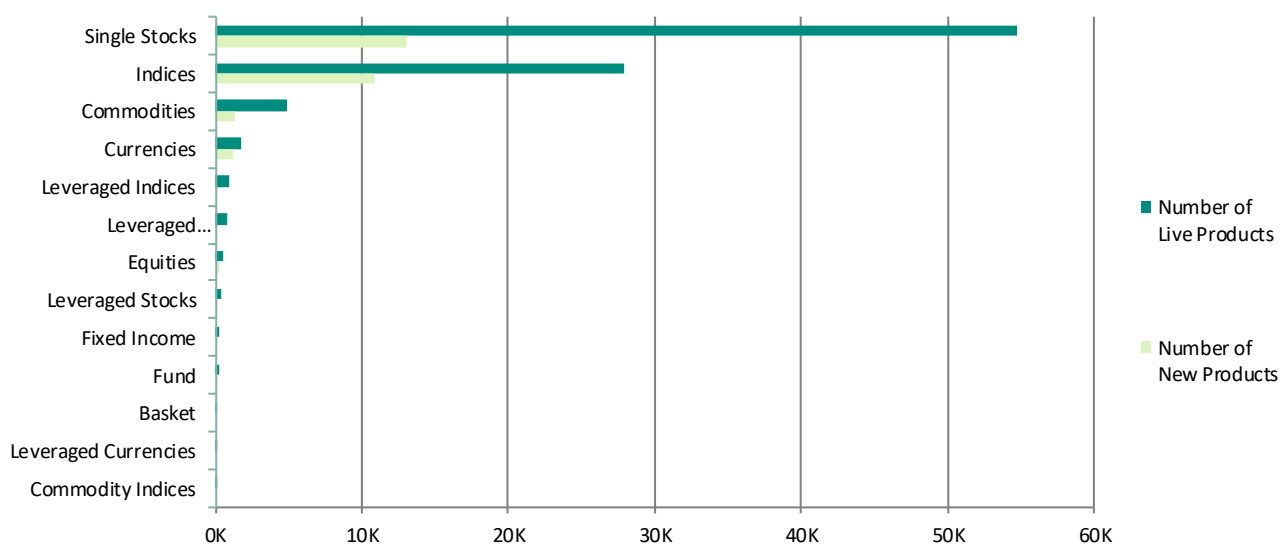
Product Overview

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	54,754	-0.1%	6.3%	59.3%	13,012	-6.3%	-20%	48.5%
Indices	27,885	-3.6%	6.3%	30.2%	10,823	-14.5%	-3.5%	40.3%
Commodities	4,909	1.6%	-2.7%	5.3%	1,312	-0.2%	-22%	4.9%
Currencies	1,675	3.9%	-4.0%	1.8%	1,229	-23%	38%	4.6%
Leveraged Indices	892	2.4%	5.0%	1.0%	13	-63%	-65%	0.0%
Leveraged Commodities	793	6.7%	11.3%	0.9%	164	66%	74%	0.6%
Equities	535	-9.2%	53%	0.6%	247	-13.6%	-11.2%	0.9%
Leveraged Stocks	327	-3.5%	23%	0.4%	26	53%	12.6%	0.1%
Fixed Income	299	-10.3%	1.9%	0.3%	24	0.0%	1.4%	0.1%
Fund	270	1.2%	9.1%	0.3%	4	-20.0%	-25%	0.0%
Basket	20	-5.6%	-8.1%	0.0%	0		-100%	0.0%
Leveraged Currencies	14	0.0%	-8.2%	0.0%	0			0.0%
Commodity Indices	1	0.0%	0.0%	0.0%	0			0.0%
Total	92,374	-1.1%	5.8%	100%	26,854	-10.2%	-12.0%	100%

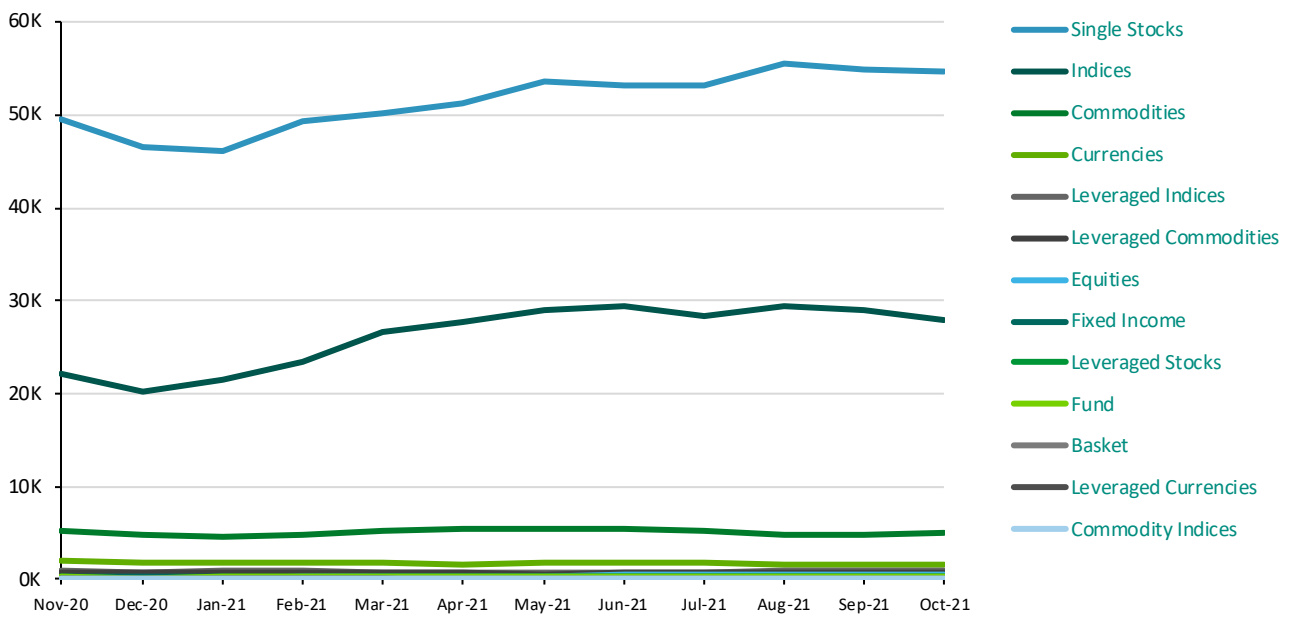
(Source Euronext)



UNDERLYING TYPES

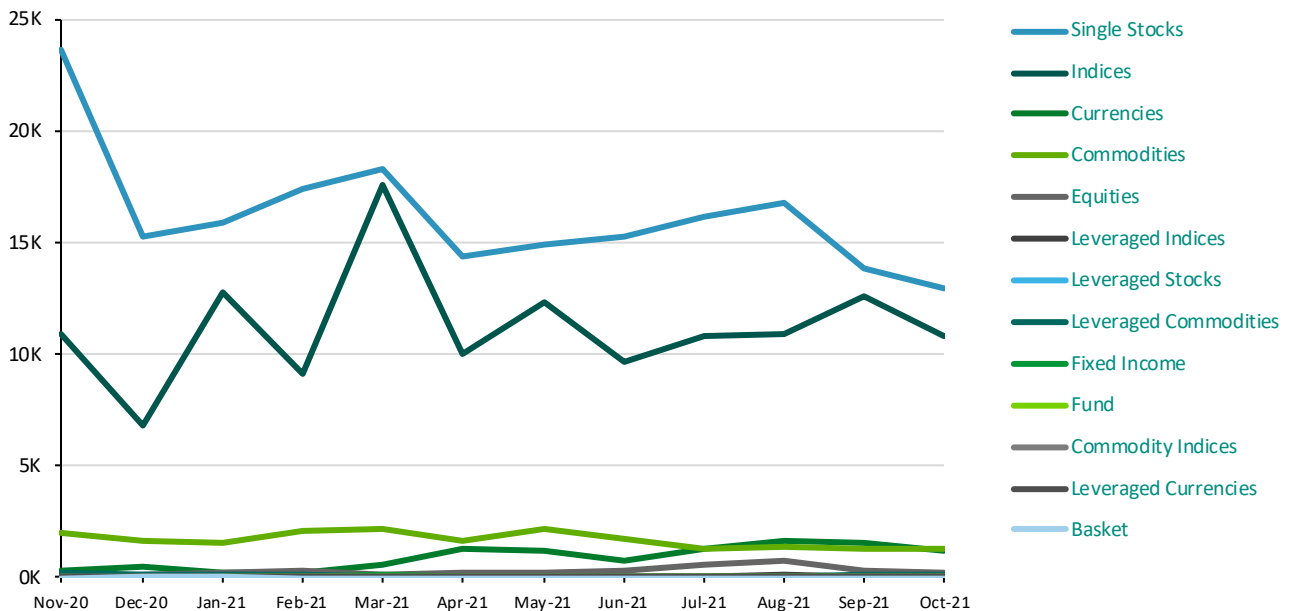
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



TOP 10 UNDERLYING COUNTRIES

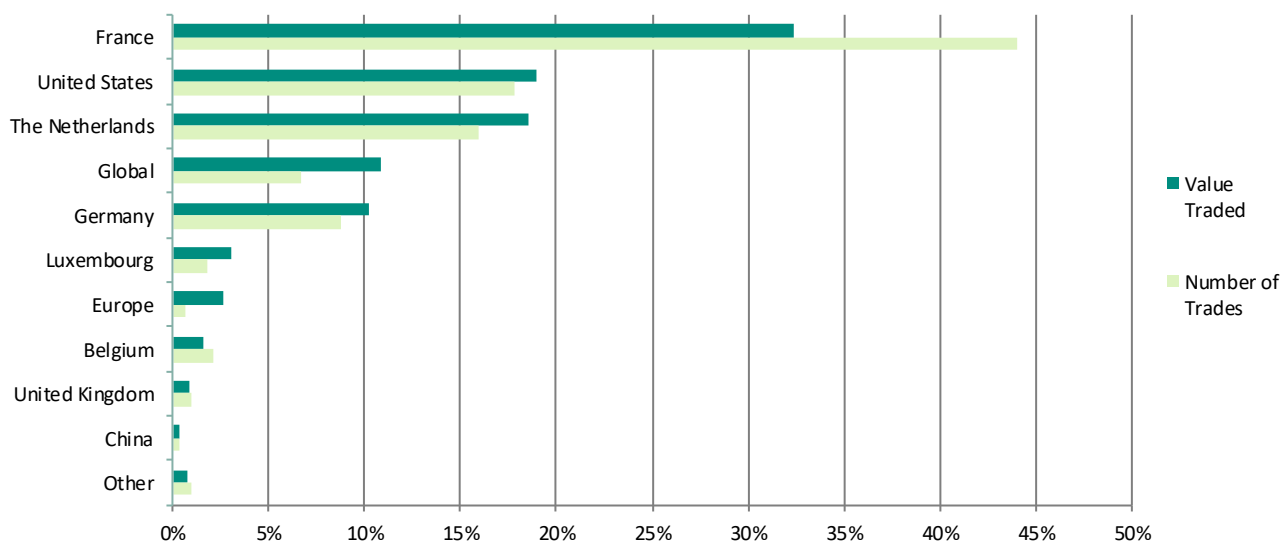
Market Overview

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

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

Underlying Countries	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
France	12,783	0.5%	1.5%	32.4%	4,856	-2.3%	-0.2%	44.0%
United States	7,471	8.0%	-0.2%	18.9%	1,961	2.5%	-14.6%	17.8%
The Netherlands	7,308	-34%	-23%	18.5%	1,757	-57%	-55%	15.9%
Global	4,282	11.2%	3.8%	10.8%	738	-10.2%	-22%	6.7%
Germany	4,037	-13.8%	-6.1%	10.2%	968	-33%	-33%	8.8%
Luxembourg	1,207	98%	88%	3.1%	195	-16.2%	-9.1%	1.8%
Europe	1,044	-10.5%	-49%	2.6%	75	-9.3%	-49%	0.7%
Belgium	618	13.6%	-22%	1.6%	231	-16.5%	-29%	2.1%
United Kingdom	320	2.3%	-21%	0.8%	99	-13.7%	-33%	0.9%
China	108	42%	-52%	0.3%	41	-6.8%	-55%	0.4%
Other	294	13.8%	-28%	0.7%	106	-10.6%	-40%	1.0%
Total	39,472	-6.6%	-7.1%	100%	11,026	-21.6%	-24.3%	100%

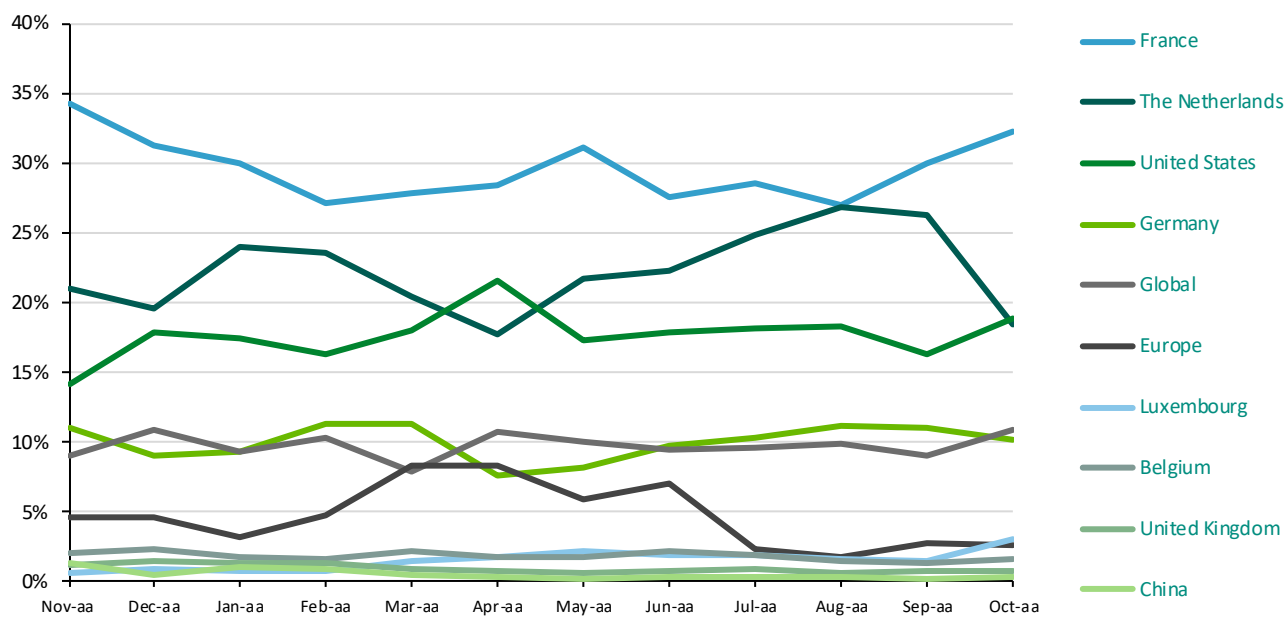
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

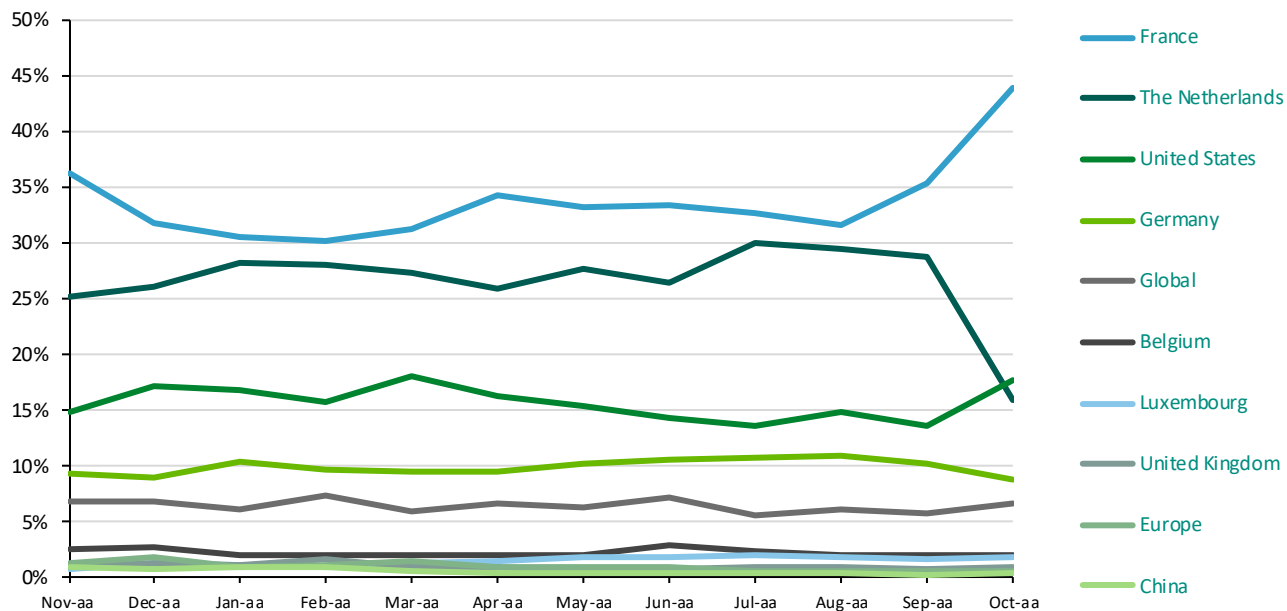
Market Trend: Value traded

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

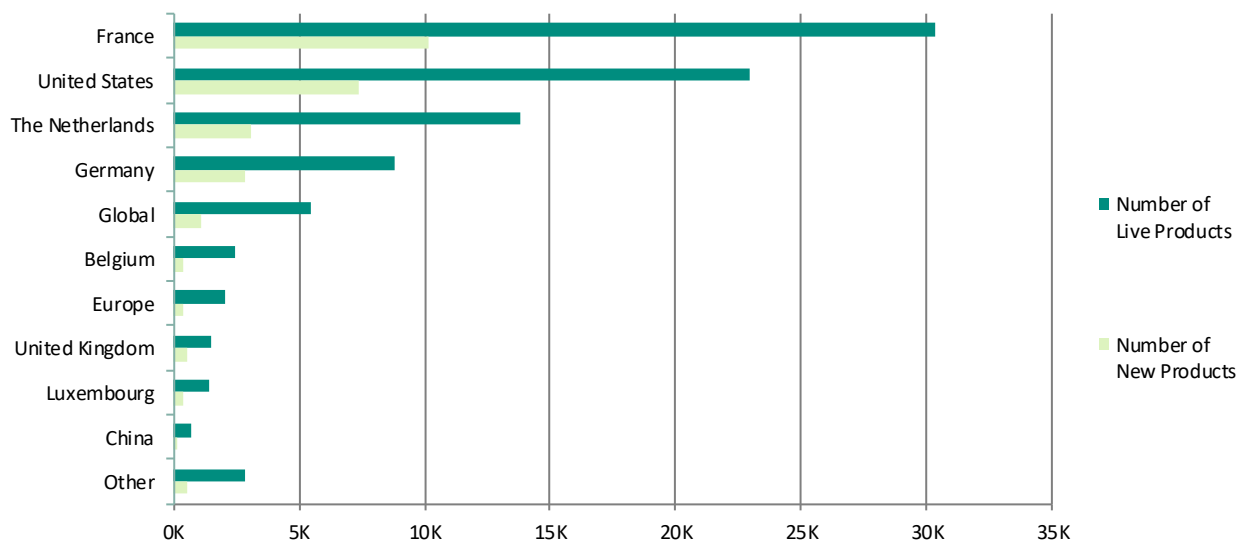
Product Overview

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	30,355	-2.4%	-0.6%	32.9%	10,118	-3.5%	-8.1%	37.7%
United States	22,994	-1.3%	9.6%	24.9%	7,385	-7.4%	-4.4%	27.5%
The Netherlands	13,792	-0.9%	15.4%	14.9%	3,050	-12.3%	-21%	11.4%
Germany	8,797	-0.7%	3.3%	9.5%	2,853	-16.7%	-15.6%	10.6%
Global	5,458	0.6%	-4.6%	5.9%	1,112	-10.6%	-30%	4.1%
Belgium	2,464	5.3%	13.5%	2.7%	375	-34%	-30%	1.4%
Europe	2,050	3.7%	37%	2.2%	361	-64%	3.4%	1.3%
United Kingdom	1,486	0.3%	5.7%	1.6%	547	-15.7%	-12.7%	2.0%
Luxembourg	1,448	-4.8%	15.9%	1.6%	404	6.9%	-24%	1.5%
China	670	-2.9%	1.1%	0.7%	141	12.8%	-50%	0.5%
Other	2,859	2.6%	10.6%	3.1%	508	-13.0%	-14.9%	1.9%
Total	92,374	-1.1%	5.8%	100%	26,854	-10.2%	-12.0%	100%

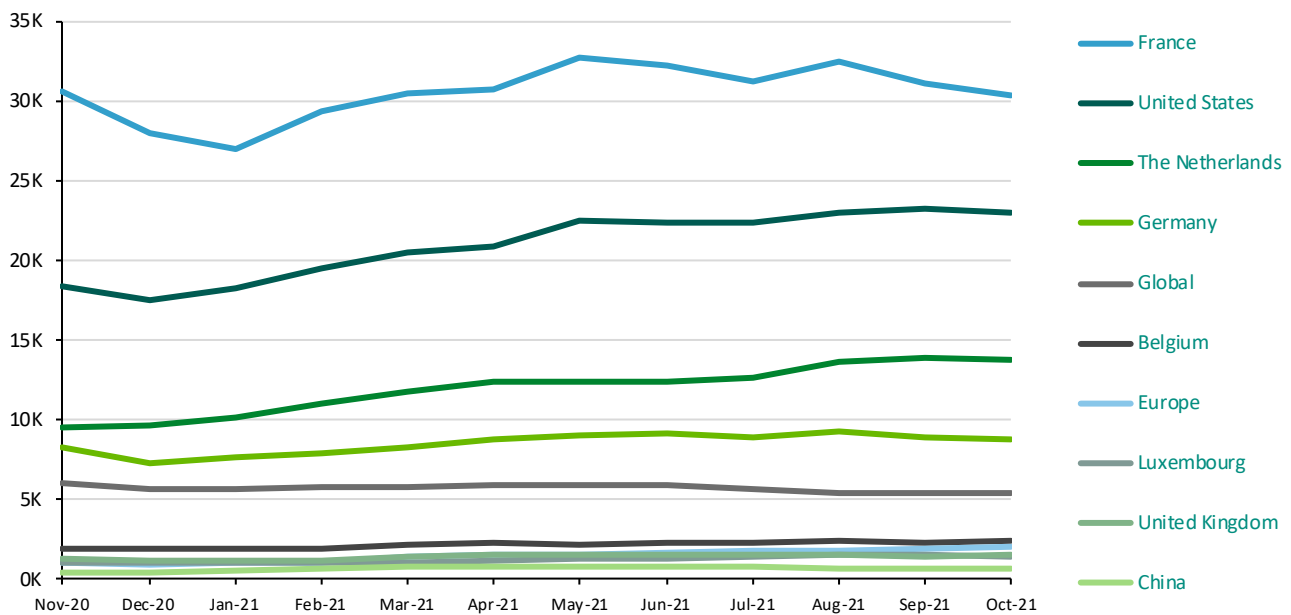
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

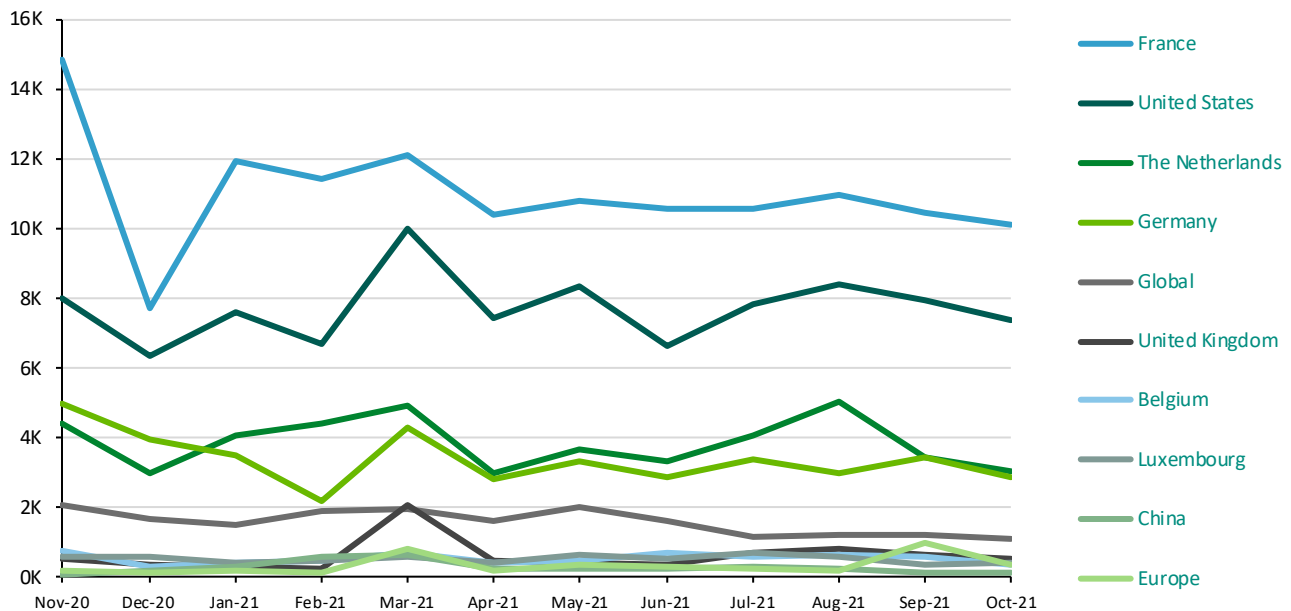
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



TOP 10 UNDERLYINGS

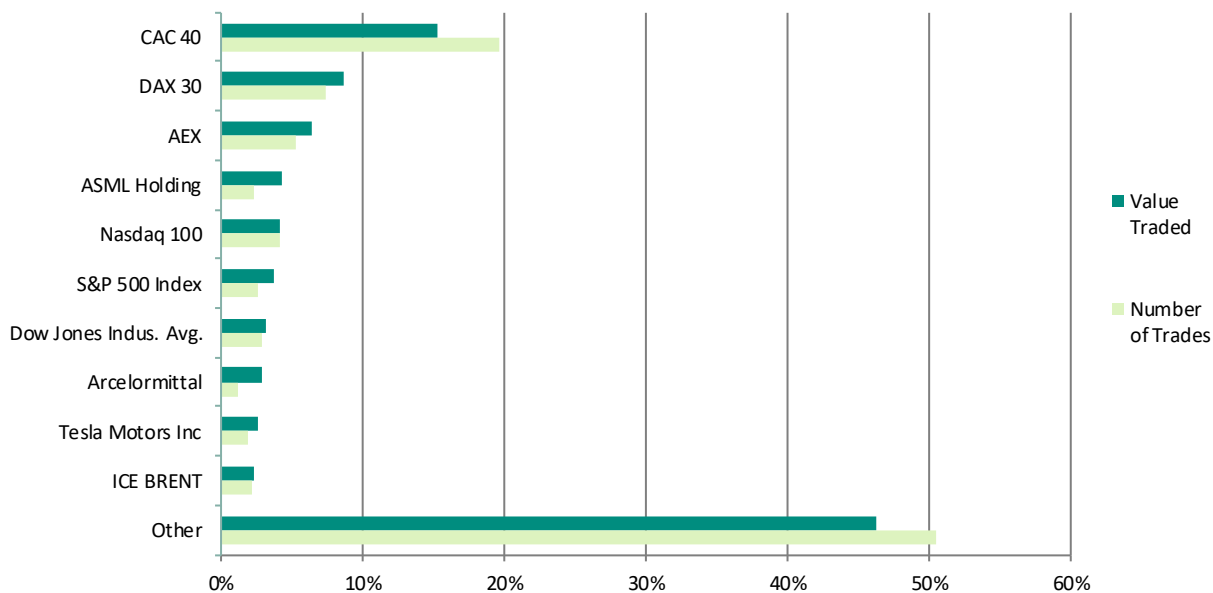
Market Overview

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

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

Underlyings	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
CAC 40	6,030	-0.8%	6.3%	15.3%	2,161	-0.8%	4.5%	19.6%
DAX 30	3,443	-19.9%	-8.9%	8.7%	811	-36%	-35%	7.4%
AEX	2,551	-49%	-45%	6.5%	588	-73%	-72%	5.3%
ASML Holding	1,699	-35%	37%	4.3%	255	-42%	-12.2%	2.3%
Nasdaq 100	1,654	-1.3%	-14.4%	4.2%	459	-12.1%	-17.5%	4.2%
S&P 500 Index	1,458	-10.2%	23%	3.7%	281	-6.7%	7.2%	2.5%
Dow Jones Indus. Avg.	1,268	-7.4%	2.3%	3.2%	310	-14.5%	-16.8%	2.8%
Arcelormittal	1,126	125%	97%	2.9%	136	-21%	-22%	1.2%
Tesla Motors Inc	1,022	224%	17.8%	2.6%	211	112%	-19.0%	1.9%
ICE BRENT	936	34%	24%	2.4%	235	2.7%	13.9%	2.1%
Other	18,284	1.5%	-11.4%	46.3%	5,579	-11.6%	-21%	50.6%
Total	39,472	-6.6%	-7.1%	100%	11,026	-21.6%	-24.3%	100%

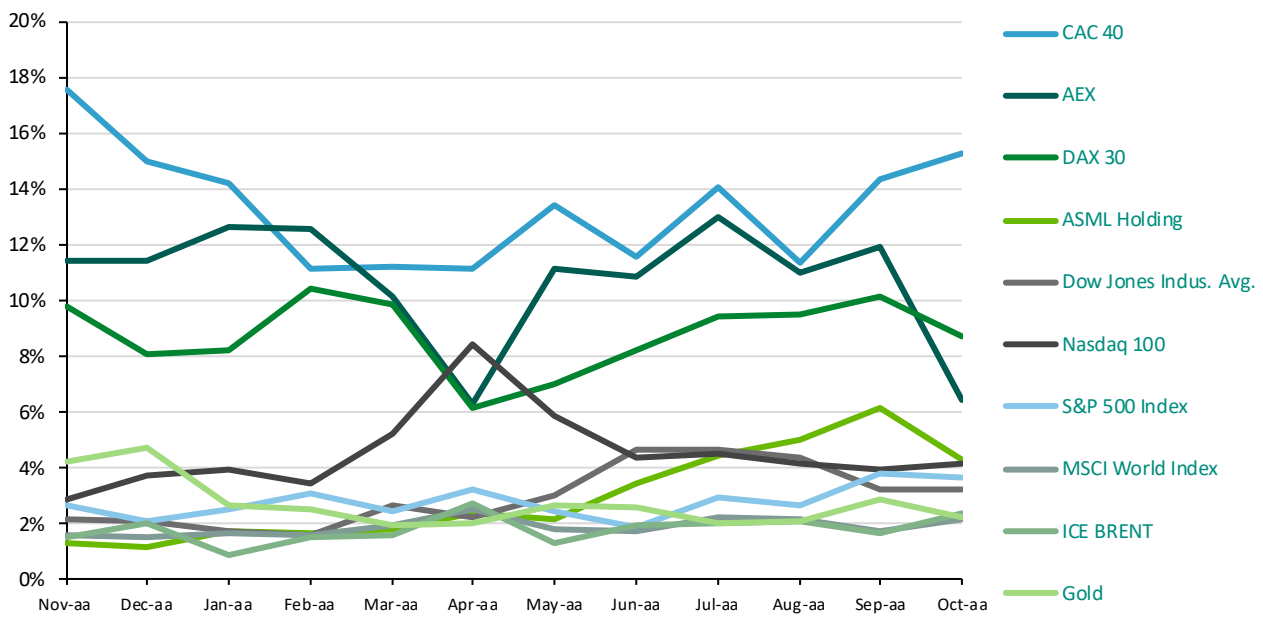
(Source Euronext)



TOP 10 UNDERLYINGS

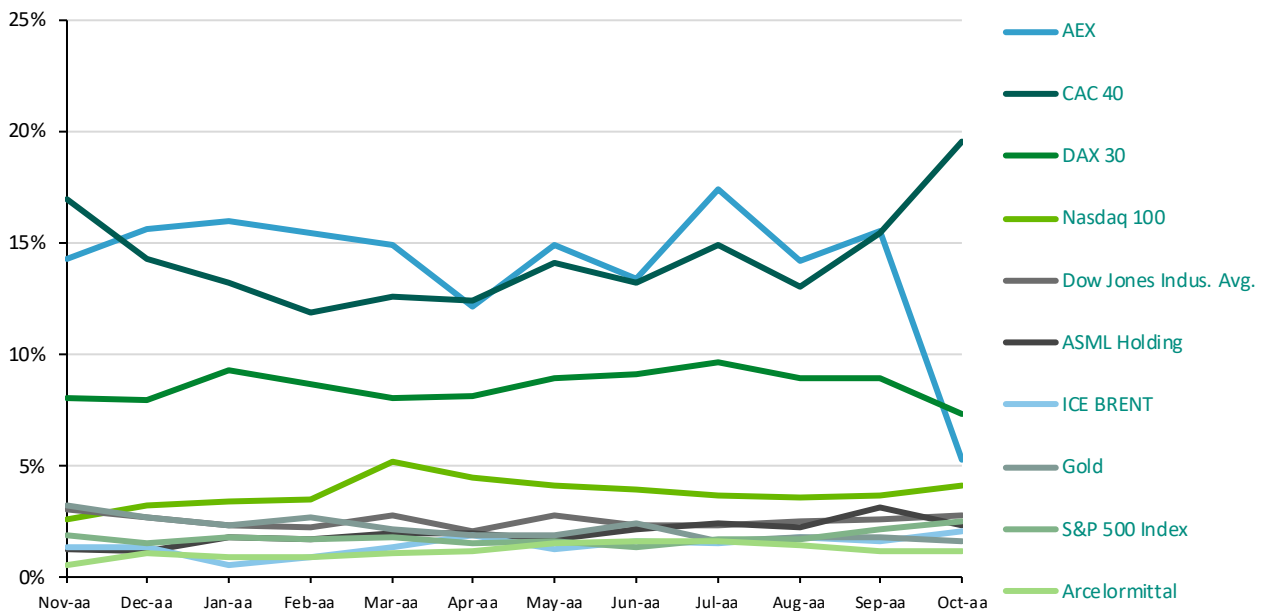
Market Trend: Value traded

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

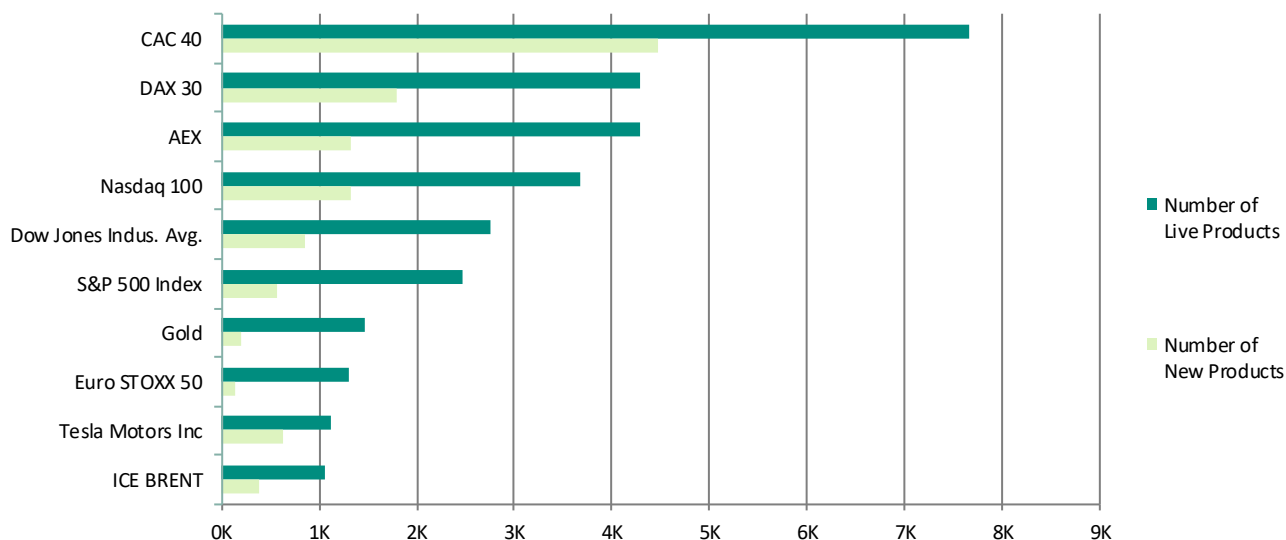
Product Overview

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	7,667	-5.3%	0.1%	8.3%	4,470	-12.7%	0.1%	16.6%
DAX 30	4,284	-1.9%	2.5%	4.6%	1,790	-18.4%	-1.4%	6.7%
AEX	4,280	-1.9%	10.3%	4.6%	1,314	9.0%	1.6%	4.9%
Nasdaq 100	3,677	-5.5%	8.1%	4.0%	1,319	-9.6%	-7.8%	4.9%
Dow Jones Indus. Avg.	2,755	-11.5%	-4.1%	3.0%	847	0.1%	-18.4%	3.2%
S&P 500 Index	2,477	1.2%	23%	2.7%	572	-11.3%	0.2%	2.1%
Gold	1,466	3.3%	-9.0%	1.6%	191	-41%	-55%	0.7%
Euro STOXX 50	1,294	-1.0%	37%	1.4%	142	-52%	-17.1%	0.5%
Tesla Motors Inc	1,111	-2.4%	-11.3%	1.2%	620	191%	16.0%	2.3%
ICE BRENT	1,062	3.2%	6.9%	1.1%	391	12.7%	8.5%	1.5%
Other	62,303	0.1%	6.5%	67.4%	15,198	-12.0%	-17.5%	56.6%
Total	92,374	-1.1%	5.8%	100%	26,854	-10.2%	-12.0%	100%

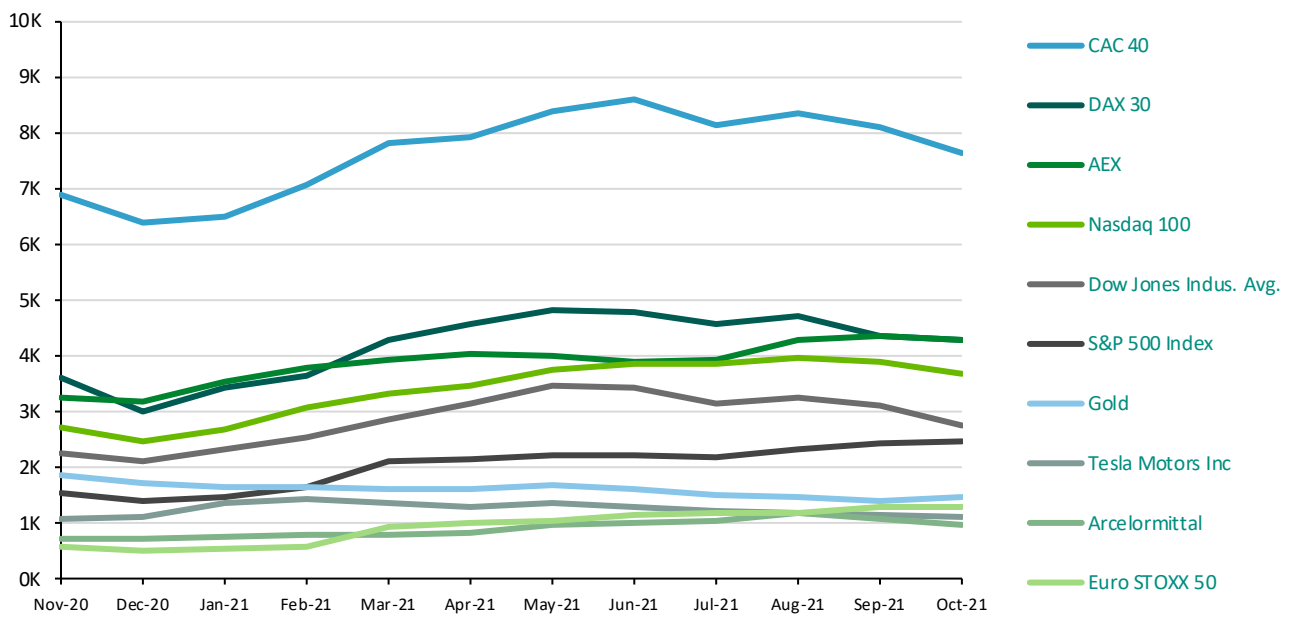
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TOP 10 UNDERLYINGS

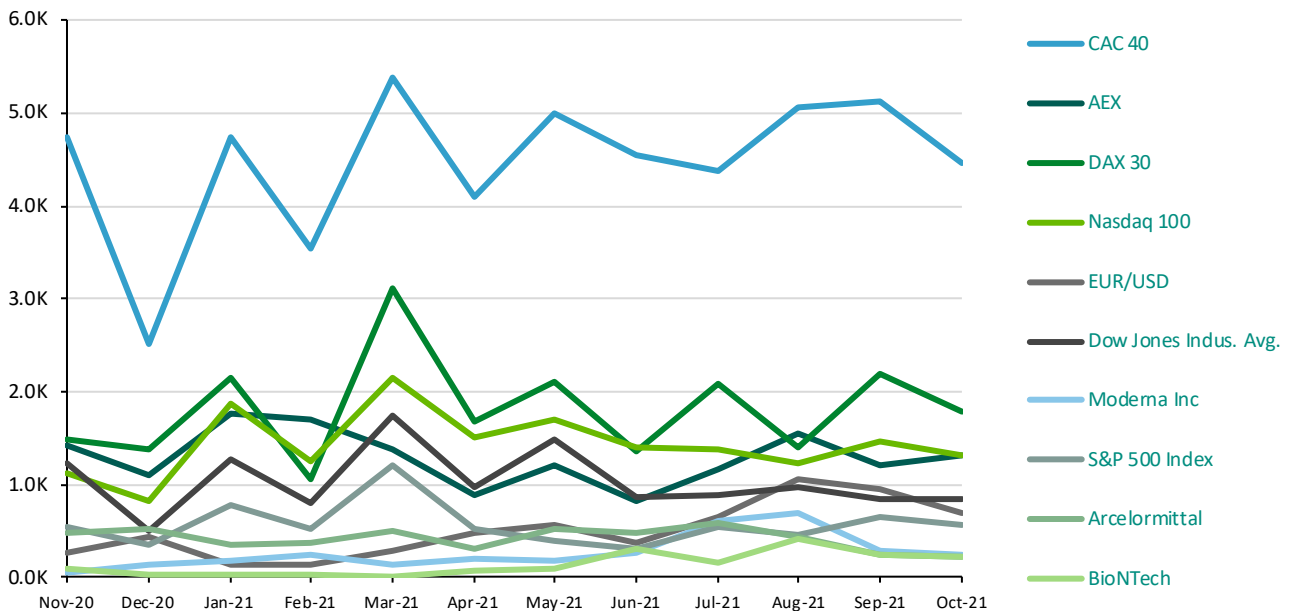
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each top 10 underlying on 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	
PTBITTYE0094	BCP	1300	Tracker Certificates	MSCI World Index	17,998	1,032
PTBITHYM0080	BCP	1300	Tracker Certificates	S&P 500 Index	14,967	844
DE000UC2APA5	Unicredit	2205	Open-End Knock-Out Warrants	Arcelormittal	9,551	175
PTBIVRYE0068	BCP	1300	Tracker Certificates	Euro STOXX 50	8,254	497
NLBNPFR10R65	BNP Paribas	2100	Warrants	Euro STOXX 50 ETFs	7,768	143
PTBIT5YM0086	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação Di	5,341	65
FRBNPP02S3U1	BNP Paribas	2210	Mini-Futures	CAC 40	5,282	243
PTBCPZYM0047	BCP	1300	Tracker Certificates	NASDAQ-100 Notional Net Tot	5,008	361
FRBNPP02XGT6	BNP Paribas	2210	Mini-Futures	CAC 40	4,813	379
PTBIT7YM0043	BCP	1300	Tracker Certificates	Basket of Indices	4,730	82
DE000CX3Y7B4	Citi	2300	Constant Leverage Certificate	CAC 40 x5 Leverage Index	3,964	26
FRBNPP02NRW8	BNP Paribas	2210	Mini-Futures	CAC 40	3,738	158
DE000SF47JY8	Société Générale	2205	Open-End Knock-Out Warrants	Royal Dutch Shell	2,658	64
NLBNPNL15JM4	BNP Paribas	2205	Open-End Knock-Out Warrants	DAX 30	2,642	33
FRBNPP02M8H3	BNP Paribas	2210	Mini-Futures	CAC 40	2,401	123
NLBNPNL14K98	BNP Paribas	2210	Mini-Futures	Tesla Motors Inc	2,331	93
DE000SB2EJF4	Société Générale	2300	Constant Leverage Certificate	CAC 40	2,319	505
PTBIT4YM0087	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação Co	2,231	44
NLBNPNL1B648	BNP Paribas	2210	Mini-Futures	ASML Holding	2,194	136
NLBNPNL1AKN4	BNP Paribas	2205	Open-End Knock-Out Warrants	ASML Holding	2,101	159
NLBNPNL1C125	BNP Paribas	2210	Mini-Futures	ICE BRENT	2,034	84
NLBNPNL17GE3	BNP Paribas	2205	Open-End Knock-Out Warrants	DAX 30	1,933	129
PTBIT8YM0042	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação M	1,925	60
NLBNPNL18F59	BNP Paribas	2210	Mini-Futures	Arcelormittal	1,912	140
NLBNPNL1HBI8	BNP Paribas	2210	Mini-Futures	DAX 30	1,900	145
DE000SF4E1B3	Société Générale	2300	Constant Leverage Certificate	ASML Holding	1,894	35
DE000SB5NBC2	Société Générale	2210	Mini-Futures	Moderna Inc	1,871	26
PTBIT9YM0041	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação Va	1,869	45
NLBNPNL18J48	BNP Paribas	2205	Open-End Knock-Out Warrants	DAX 30	1,863	194
FRBNPP02ZE70	BNP Paribas	2300	Constant Leverage Certificate	US Steel	1,821	137
DE000SF2XN91	Société Générale	2100	Warrants	LVMH	1,805	245
DE000CL7C5R1	Société Générale	2210	Mini-Futures	Gold	1,804	35
NLBNPNL1CR22	BNP Paribas	2210	Mini-Futures	AEX	1,767	37
NLBNPNL1BVQ2	BNP Paribas	2205	Open-End Knock-Out Warrants	Nasdaq 100	1,747	37
PTBITEYE0034	BCP	1300	Tracker Certificates	DAX 30	1,739	127
NLBNPNL1ANE7	BNP Paribas	2210	Mini-Futures	AEX	1,730	74
FRBNPP02S3Q9	BNP Paribas	2210	Mini-Futures	CAC 40	1,726	67
DE000SF4E1A5	Société Générale	2300	Constant Leverage Certificate	ASML Holding	1,688	29
DE000SD47H52	Société Générale	2100	Warrants	LVMH	1,655	319
NLBNPNL184E0	BNP Paribas	2210	Mini-Futures	ASML Holding	1,630	22
NLBNPNL1GT26	BNP Paribas	2210	Mini-Futures	ICE BRENT	1,615	40
NLBNPNL1HN21	BNP Paribas	2205	Open-End Knock-Out Warrants	DAX 30	1,579	66
DE000SF3PYL1	Société Générale	2200	Knock-Out Warrants	CAC 40	1,562	28
DE000SF1CJL4	Société Générale	2300	Constant Leverage Certificate	ASML Holding	1,557	45
NLGS0000DJ69	Goldman Sachs	2210	Mini-Futures	Fugro	1,536	66
NLBNPNL1BDY4	BNP Paribas	2205	Open-End Knock-Out Warrants	Nasdaq 100	1,520	32
DE000SB2EJB3	Société Générale	2300	Constant Leverage Certificate	CAC 40	1,490	60
NLBNPNL1HAP5	BNP Paribas	2210	Mini-Futures	AEX	1,486	49
DE000SD489L8	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	1,483	194
FRBNPP02YLQ0	BNP Paribas	2200	Knock-Out Warrants	CAC 40	1,468	109

(Source Euronext)



Euroclear Belgium Instruments

ISSUERS

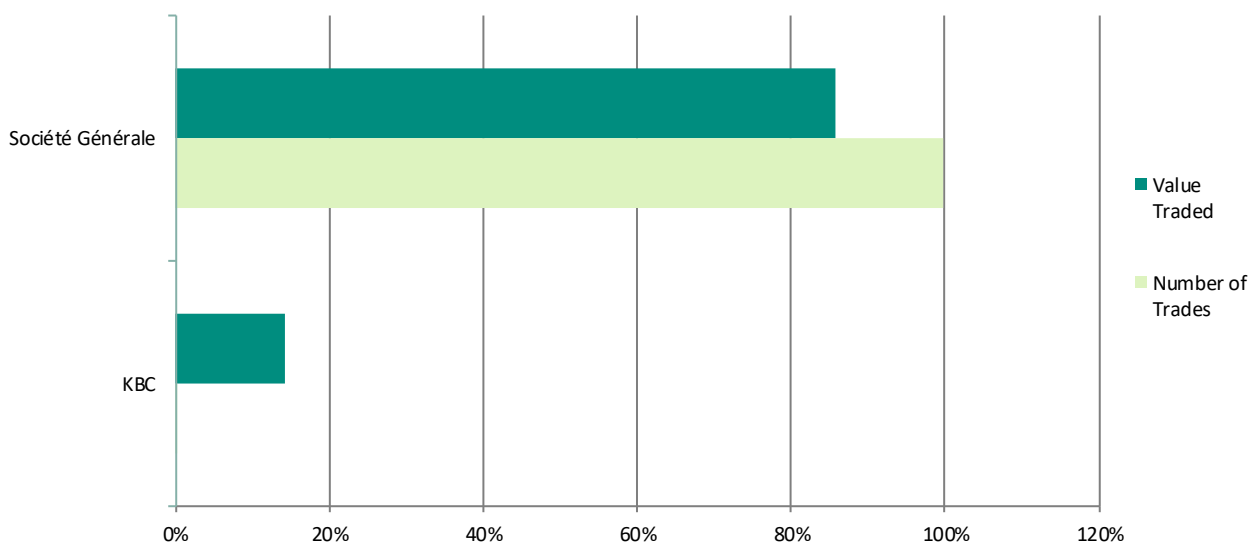
Market Overview

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	232	-16.4%	-32%	85.7%	105	-34.1%	-54.2%	99.7%
KBC	39	-91%	-72%	14.3%	0.3	-91.8%	-69.6%	0.3%
Total	271	-62.8%	-43.6%	100%	105	-35.5%	-54.2%	100%

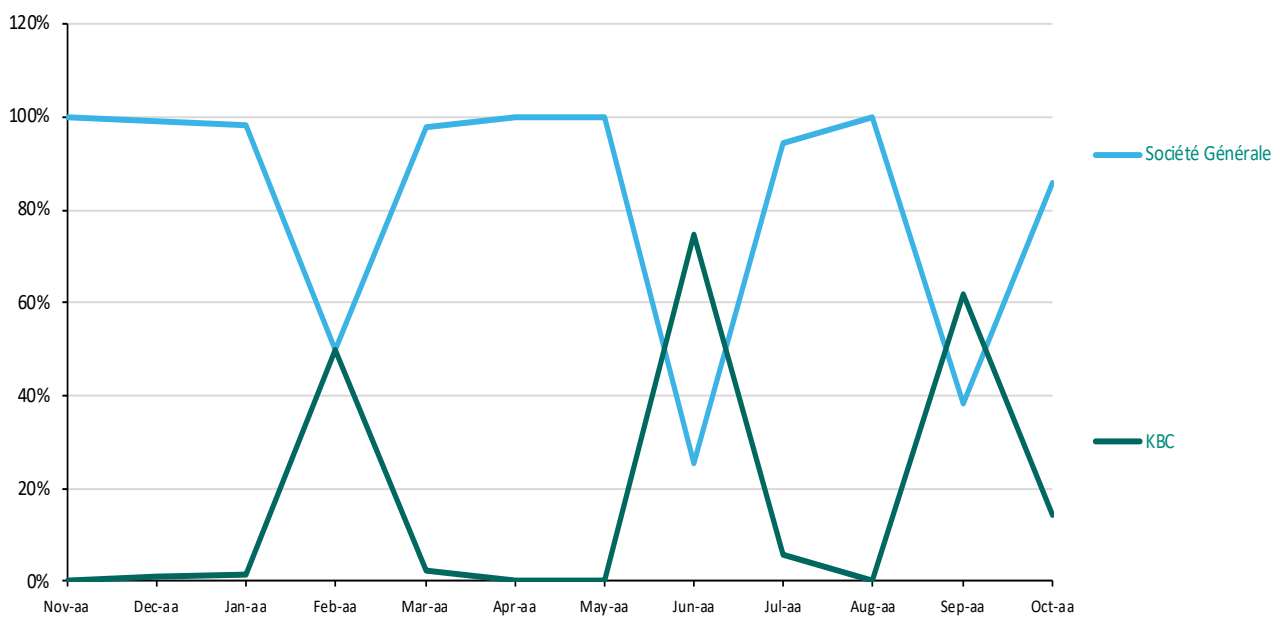
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ISSUERS

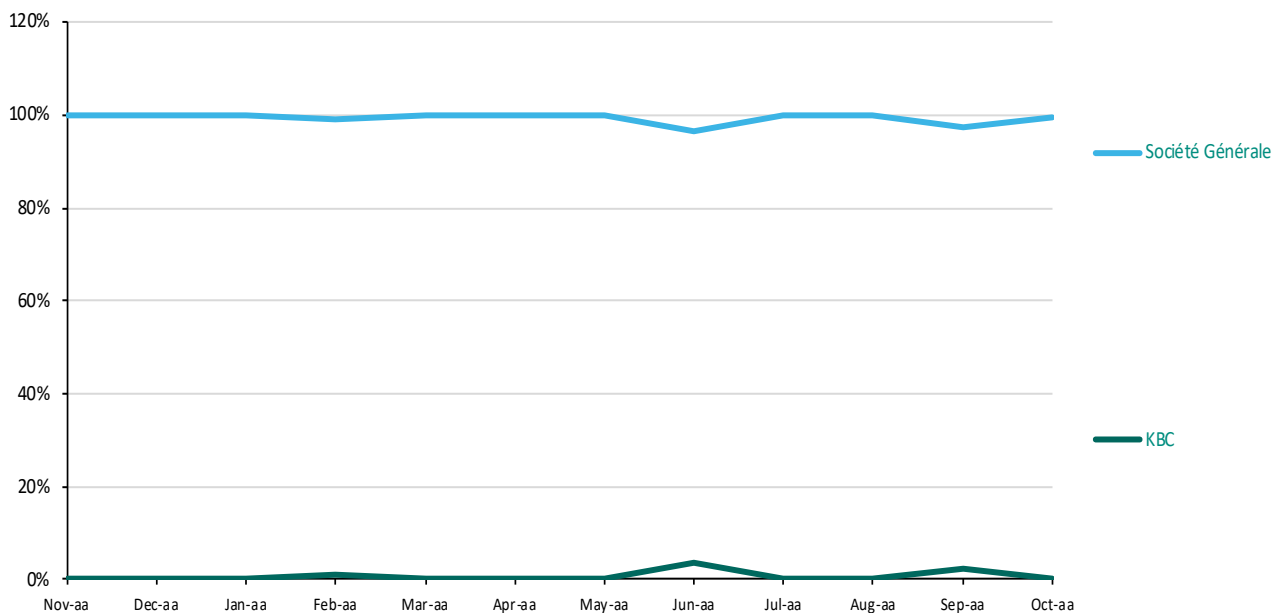
Market Trend: Value traded

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

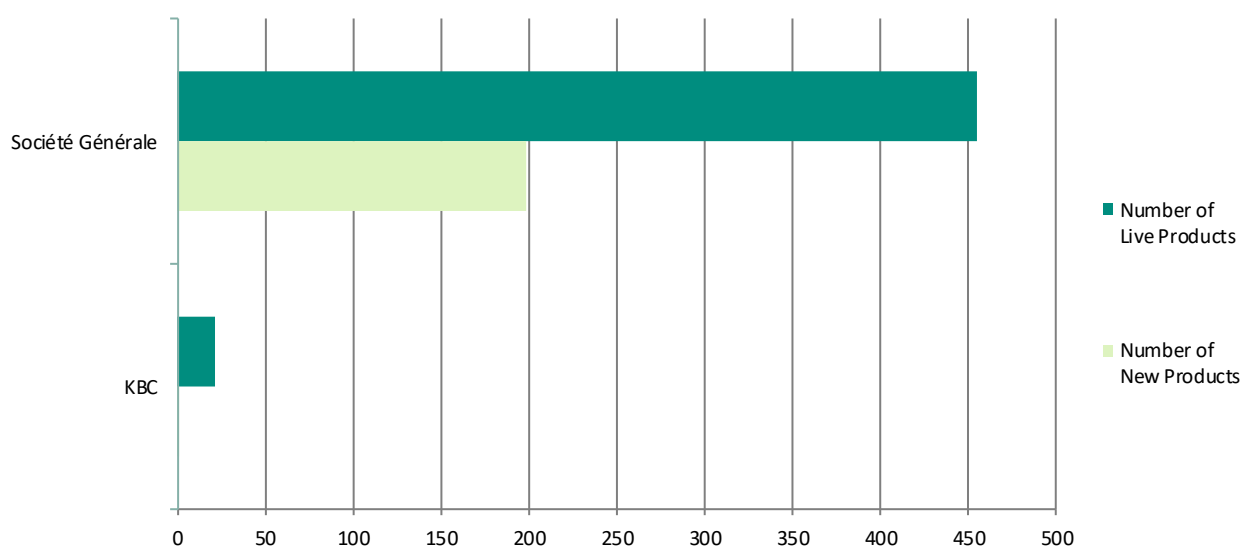
Product Overview

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	455	-1.6%	-21%	95.4%	198	-7.5%	-14.3%	99.5%
KBC	22	-2.1%	14.9%	4.6%	1	-75%	-54%	0.5%
Total	477	-1.6%	-19.8%	100%	199	-8.7%	-14.7%	100%

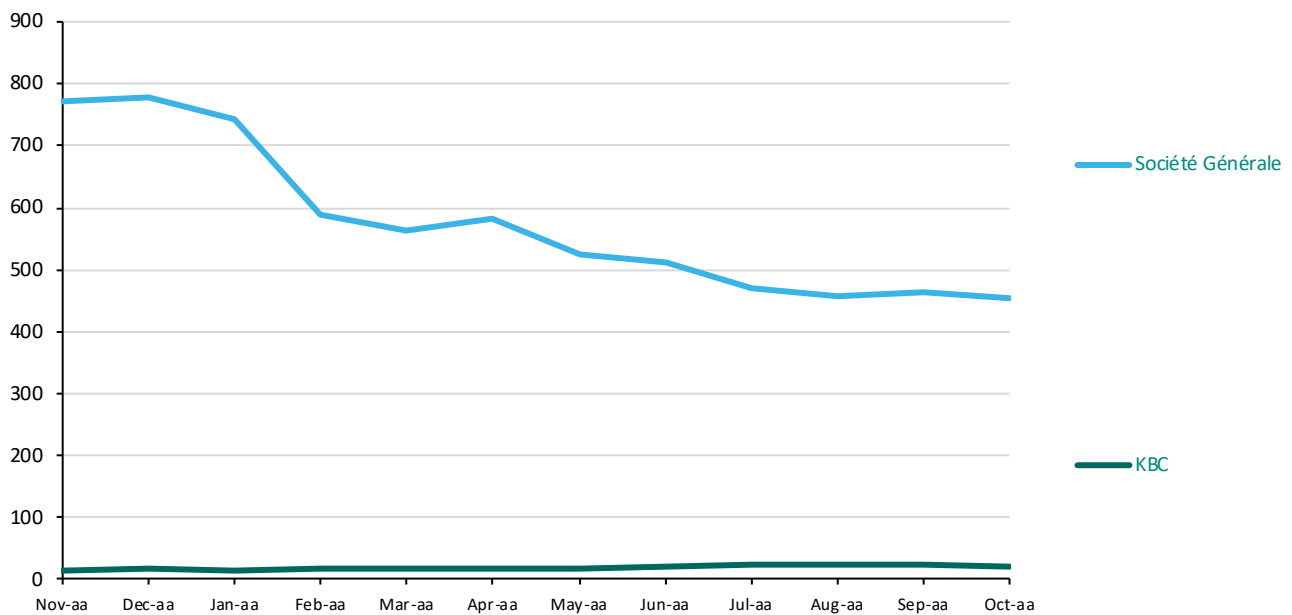
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ISSUERS

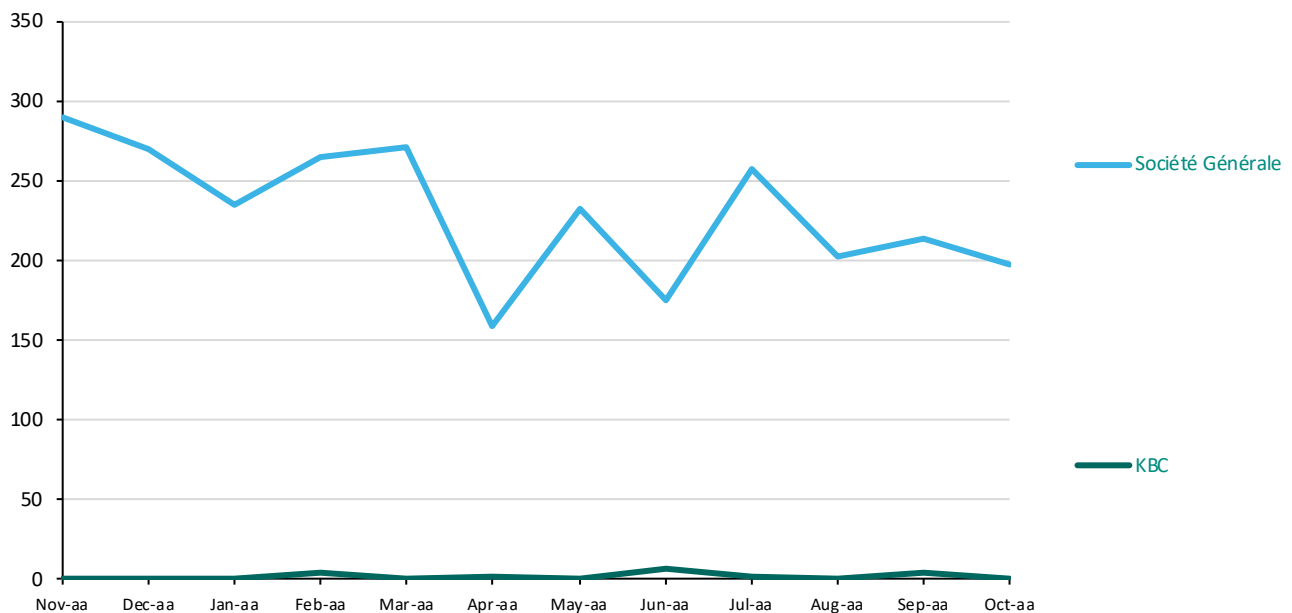
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

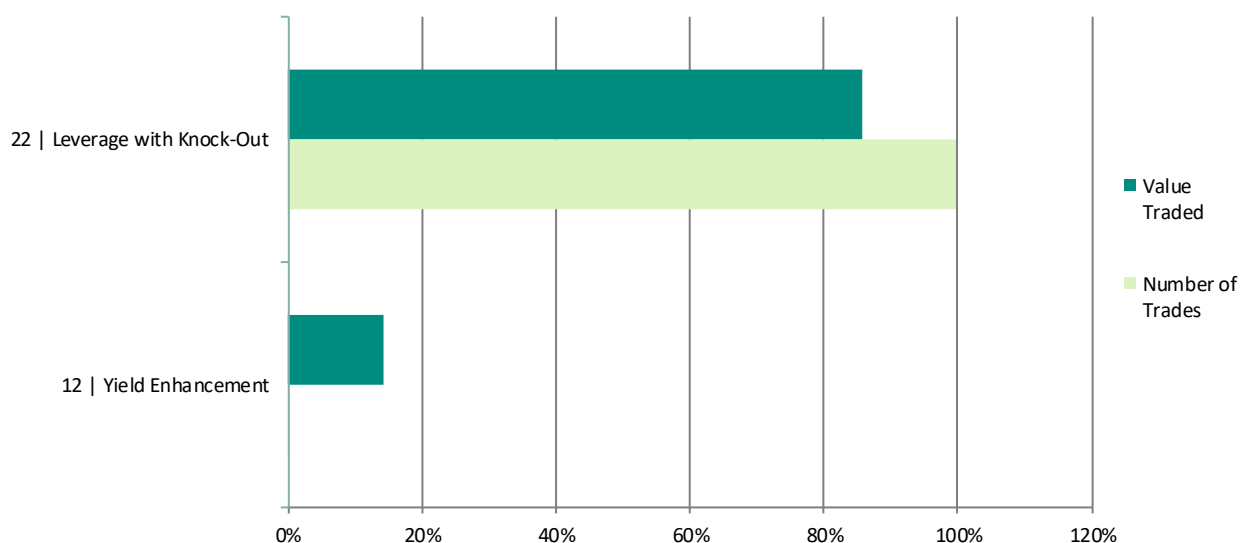
Market Overview

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

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

Product Types (EUSIPA Categorization Level 2)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
22 Leverage with Knock-Out	232	-16.4%	-32%	85.7%	105	-34.1%	-54.2%	99.7%
12 Yield Enhancement	39	-91%	-72%	14.3%	0.3	-91.8%	-69.5%	0.3%
Total	271	-62.8%	-43.6%	100%	105	-35.5%	-54.2%	100%

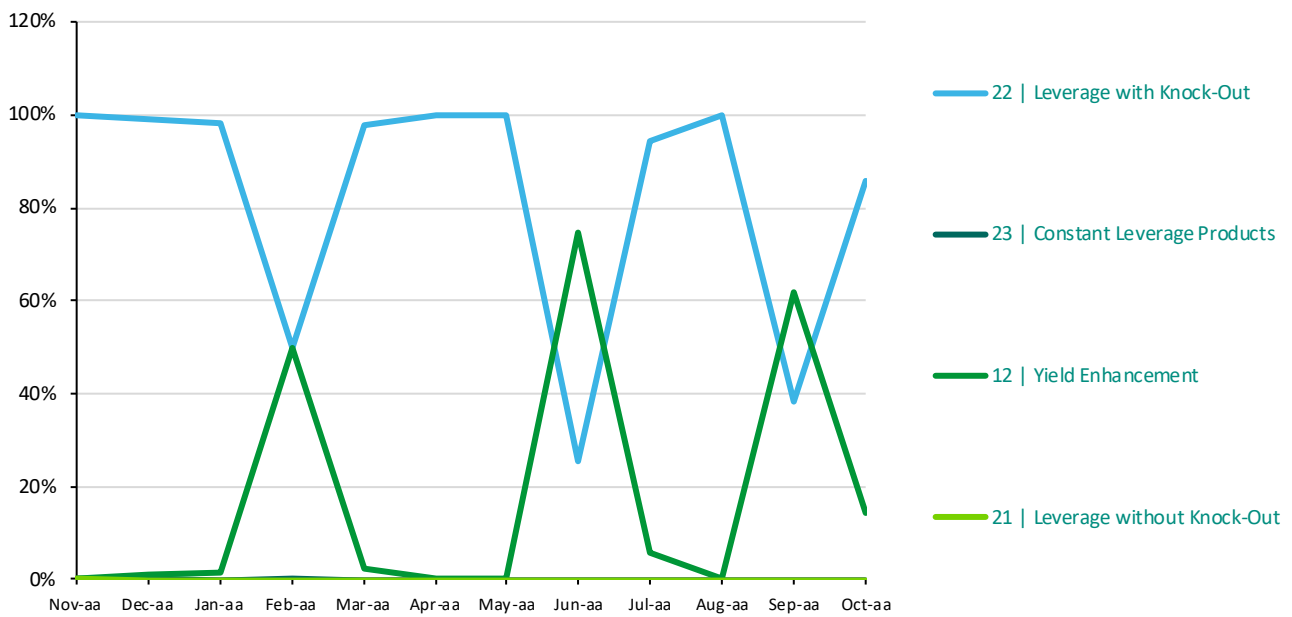
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

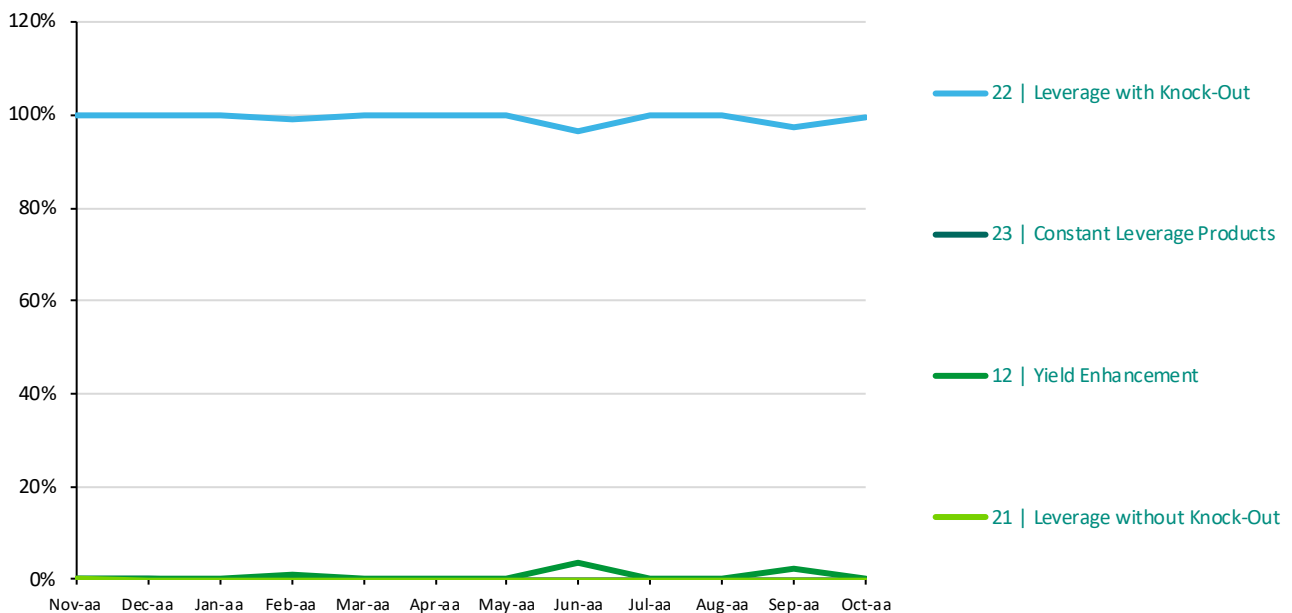
Market Trend: Value traded

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)

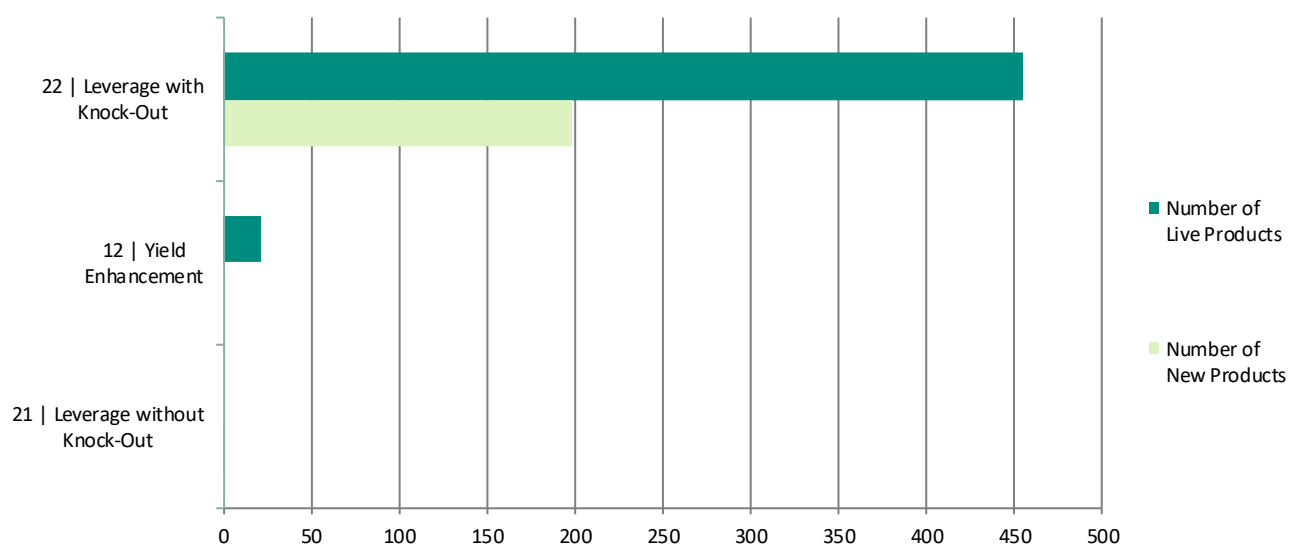
Product Overview

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	455	-1.6%	-21%	95.4%	198	-7.5%	-14.3%	99.5%
12 Yield Enhancement	22	-2.1%	14.9%	4.6%	0	-100%	-100%	0.0%
21 Leverage without Knock-Out	0		-100%	0.0%	1	0.0%	-14.3%	0.5%
Total	477	-1.6%	-19.8%	100%	199	-8.7%	-14.7%	100%

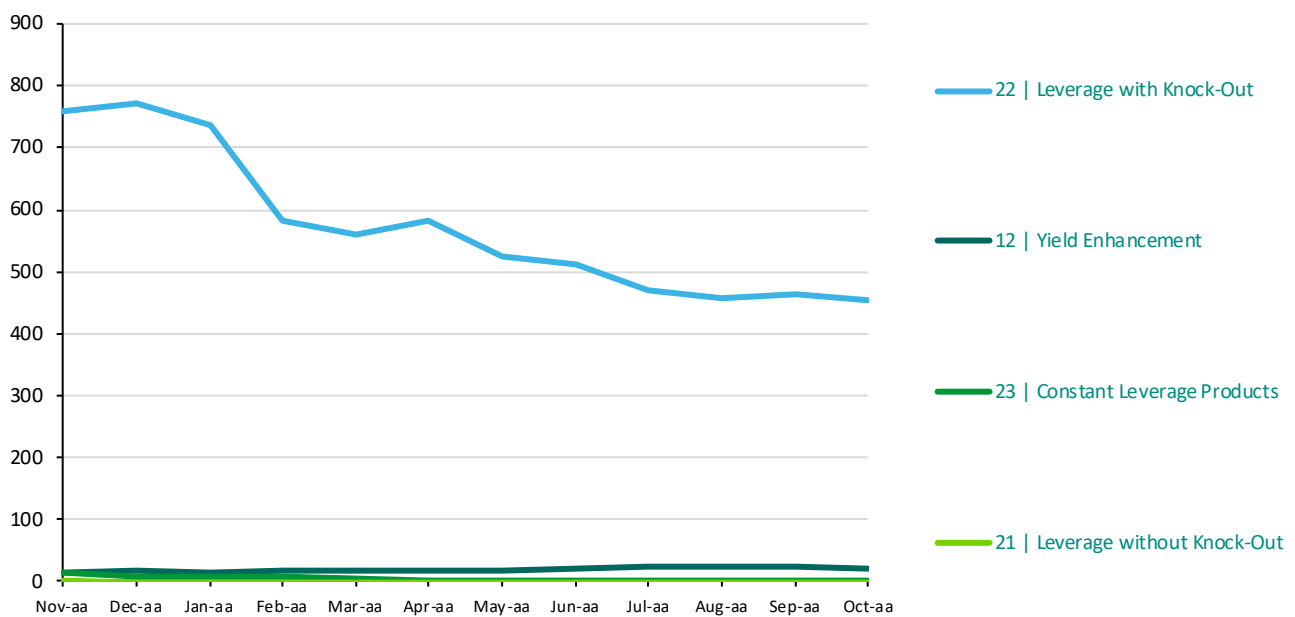
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

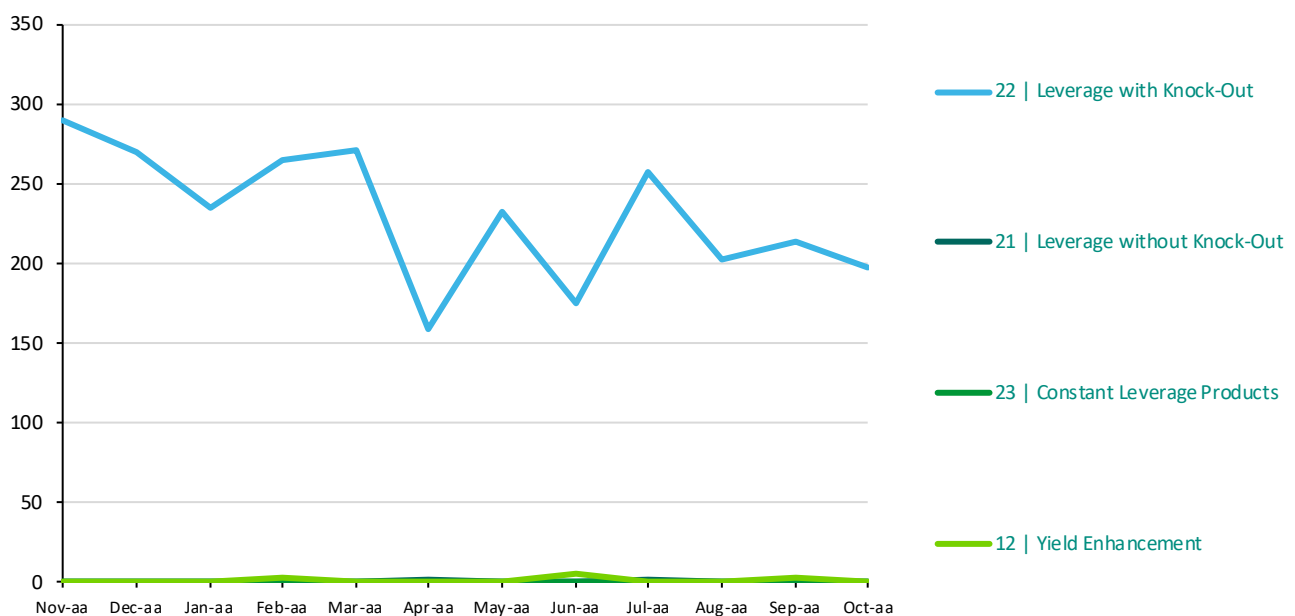
Product Trend: Number of Live Products

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)

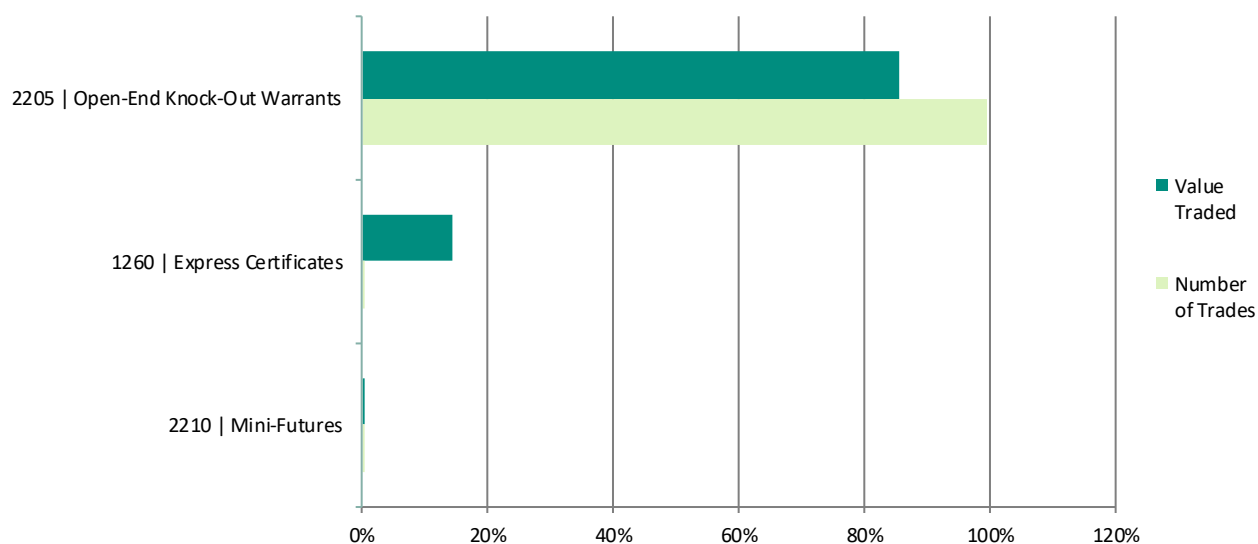
Market Overview

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	231	-16.6%	-32%	85.6%	105	-34.1%	-54.1%	99.6%
1260 Express Certificates	39	-91%	-72%	14.3%	0.3	-92%	-70%	0.3%
2210 Mini-Futures	0		-71%	0.1%	0.0		-86%	0.0%
Total	271	-62.8%	-43.6%	100%	105	-35.5%	-54.2%	100%

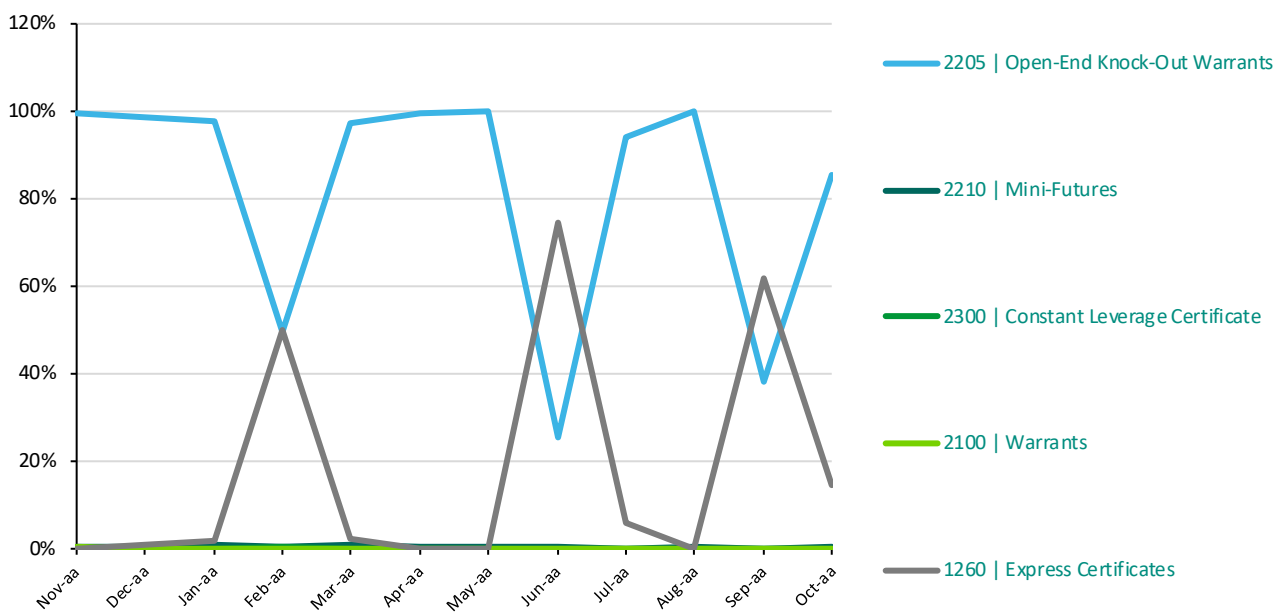
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

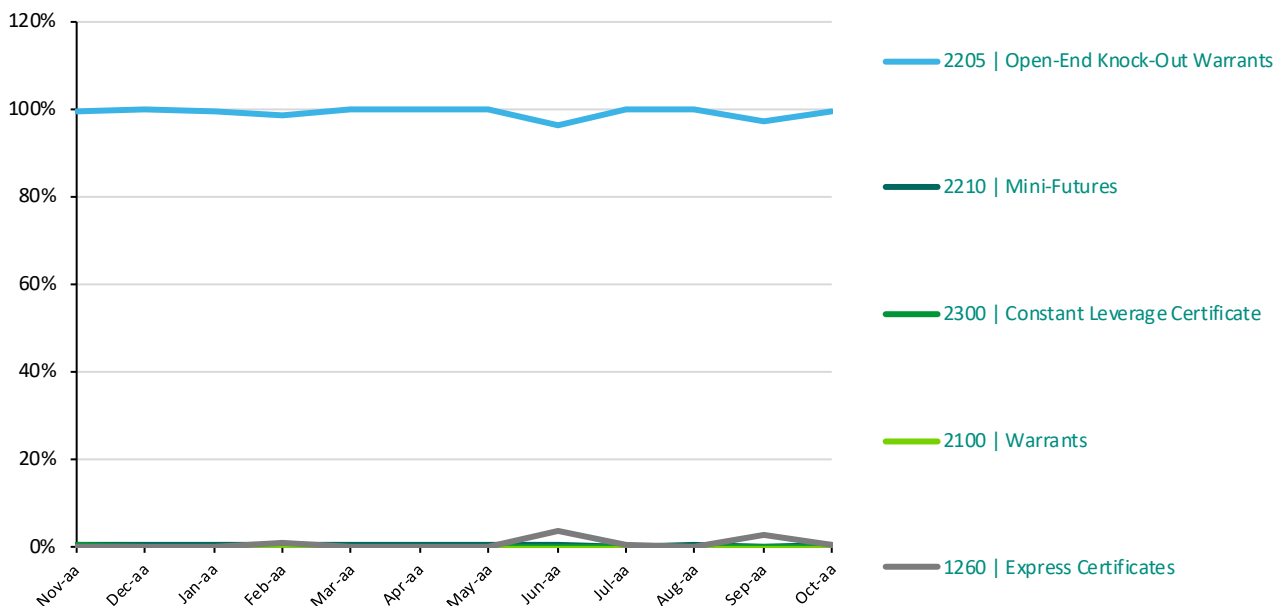
Market Trend: Value traded

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)

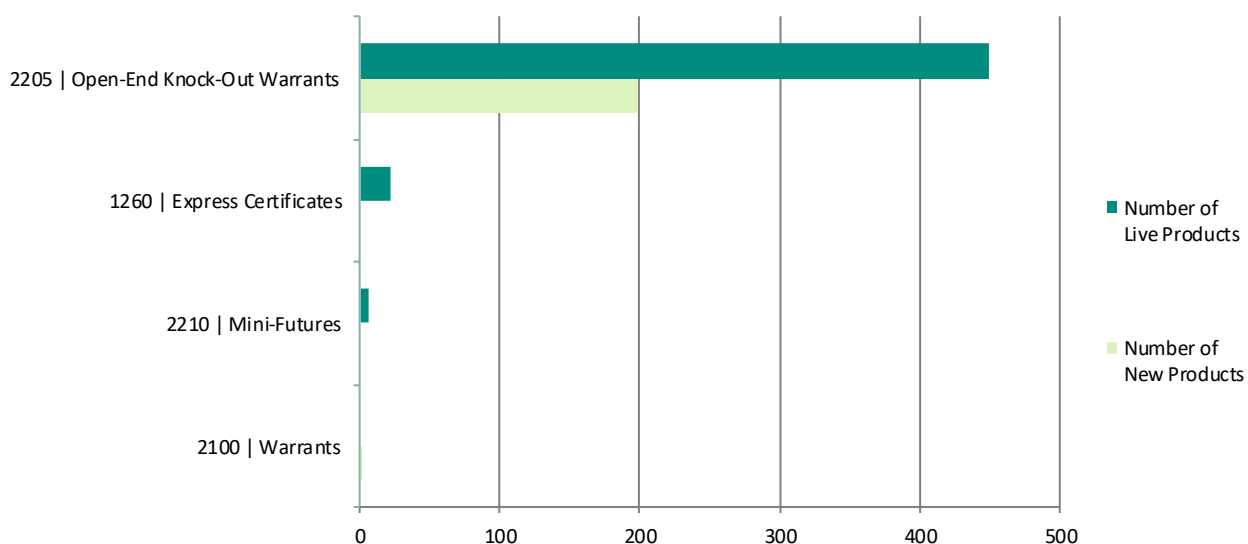
Product Overview

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	449	-0.5%	-18.8%	94.2%	198	-7.5%	-13.9%	99.5%
1260 Express Certificates	22	-2.1%	14.9%	4.6%	0	-100%	-100%	0.0%
2210 Mini-Futures	6	-47%	-69%	1.3%	0		-100%	0.0%
2100 Warrants	0		-100%	0.0%	1	0.0%	-14.3%	0.5%
Total	477	-1.6%	-19.8%	100%	199	-8.7%	-14.7%	100%

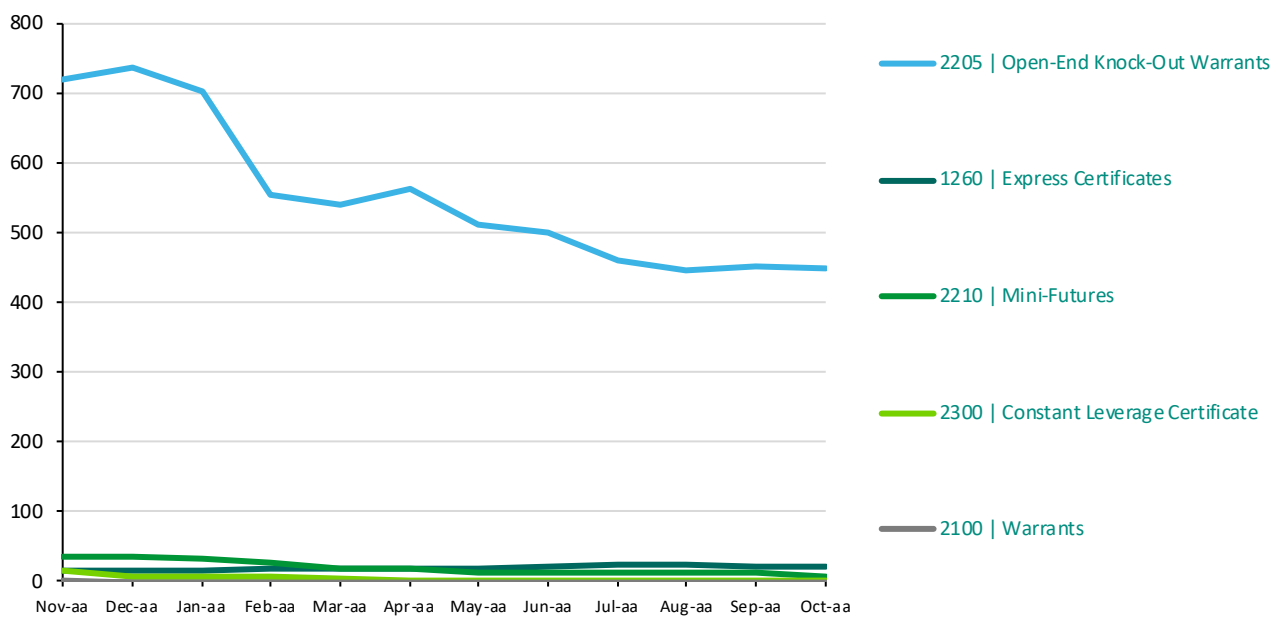
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

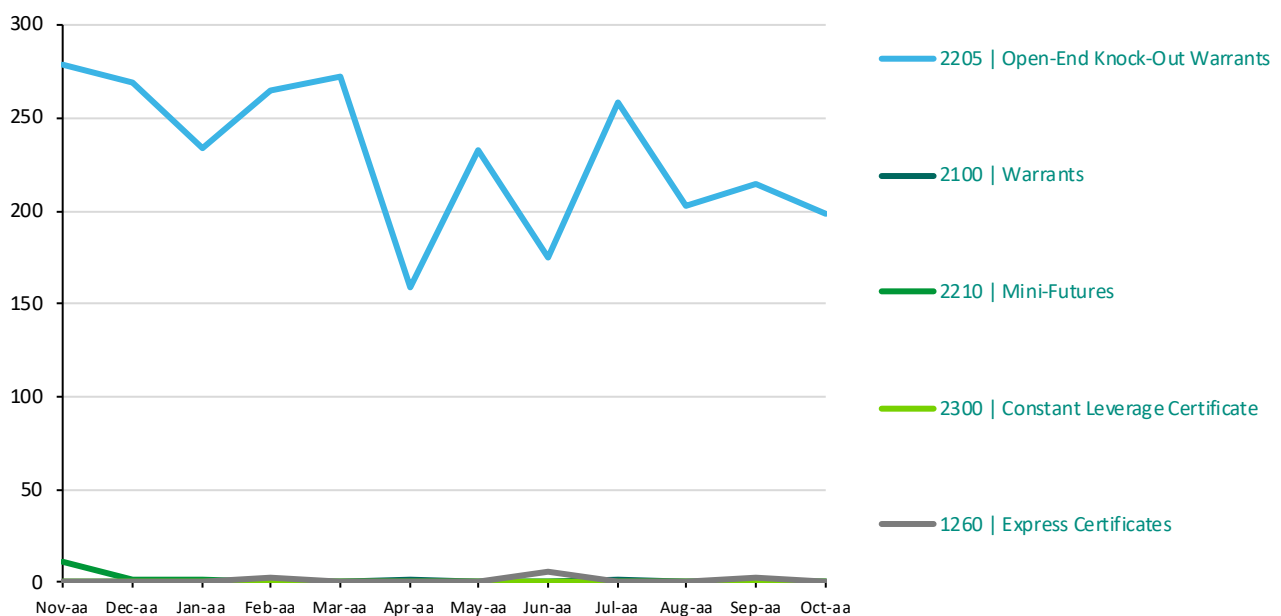
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



PRODUCT STRATEGIES

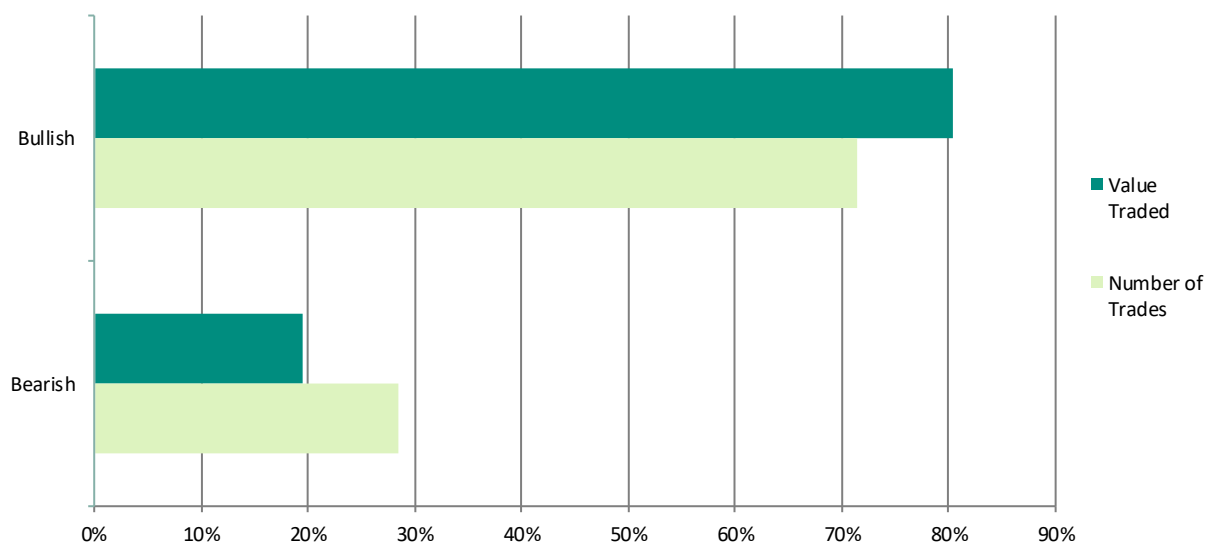
Market Overview

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

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

Product Strategies	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Bullish	218	-67%	-47%	80.5%	75	-24.9%	-53.8%	71.5%
Bearish	53	-14.7%	-19.7%	19.5%	30	-52%	-55%	28.5%
Total	271	-62.8%	-43.6%	100%	105	-35.5%	-54.2%	100%

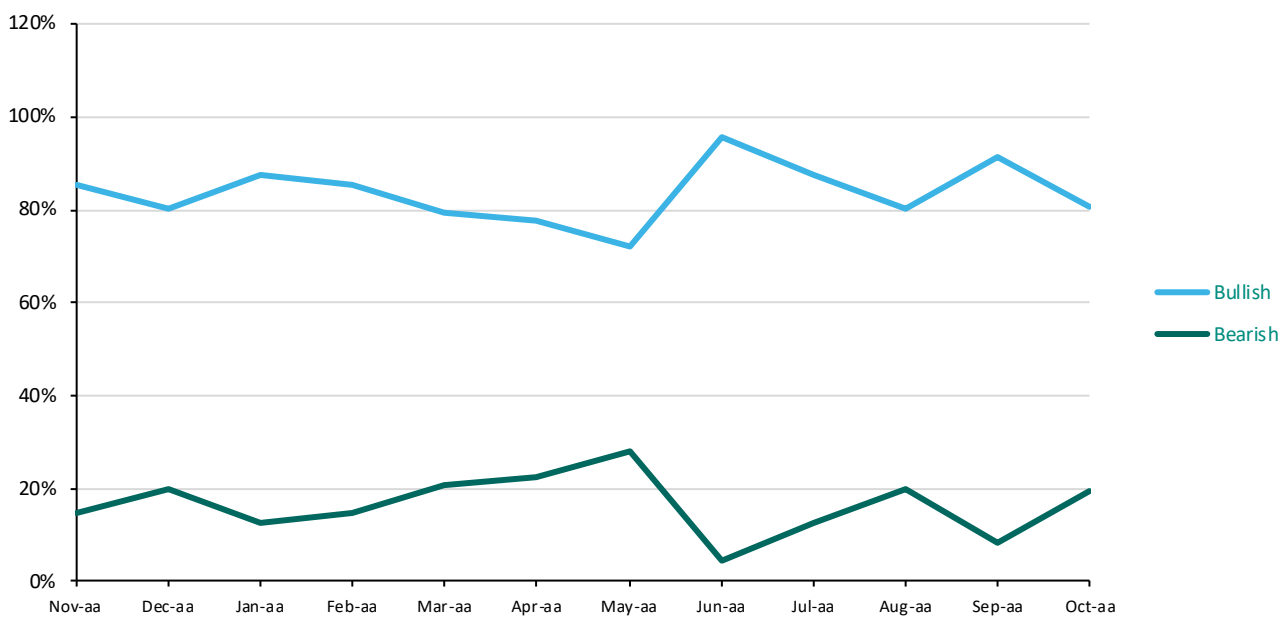
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PRODUCT STRATEGIES

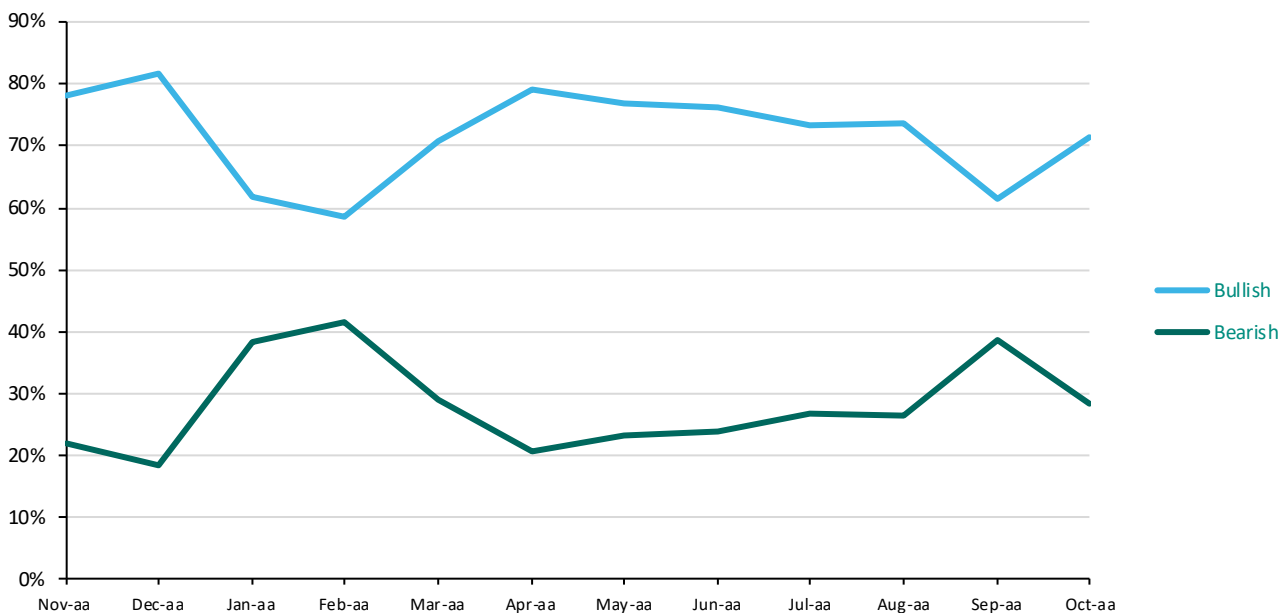
Market Trend: Value traded

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



Market Trend: Number of trades

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



PRODUCT STRATEGIES

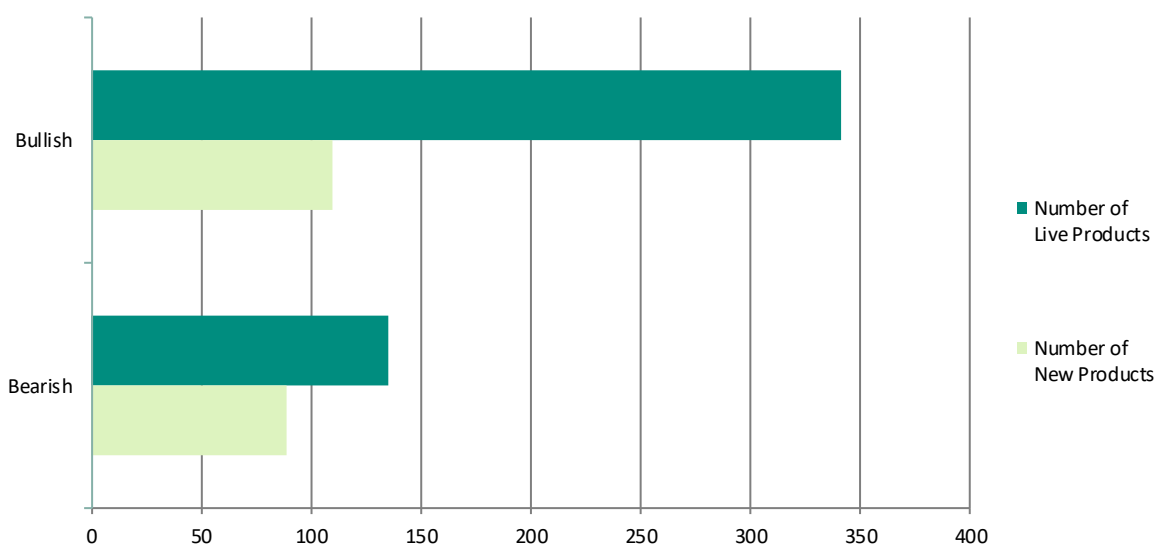
Product Overview

The table below displays the daily 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	342	-4.6%	-23%	71.6%	110	5.8%	-17.1%	55.3%
Bearish	135	6.7%	-11.6%	28.4%	89	-22%	-11.4%	44.7%
Total	477	-1.6%	-19.8%	100%	199	-8.7%	-14.7%	100%

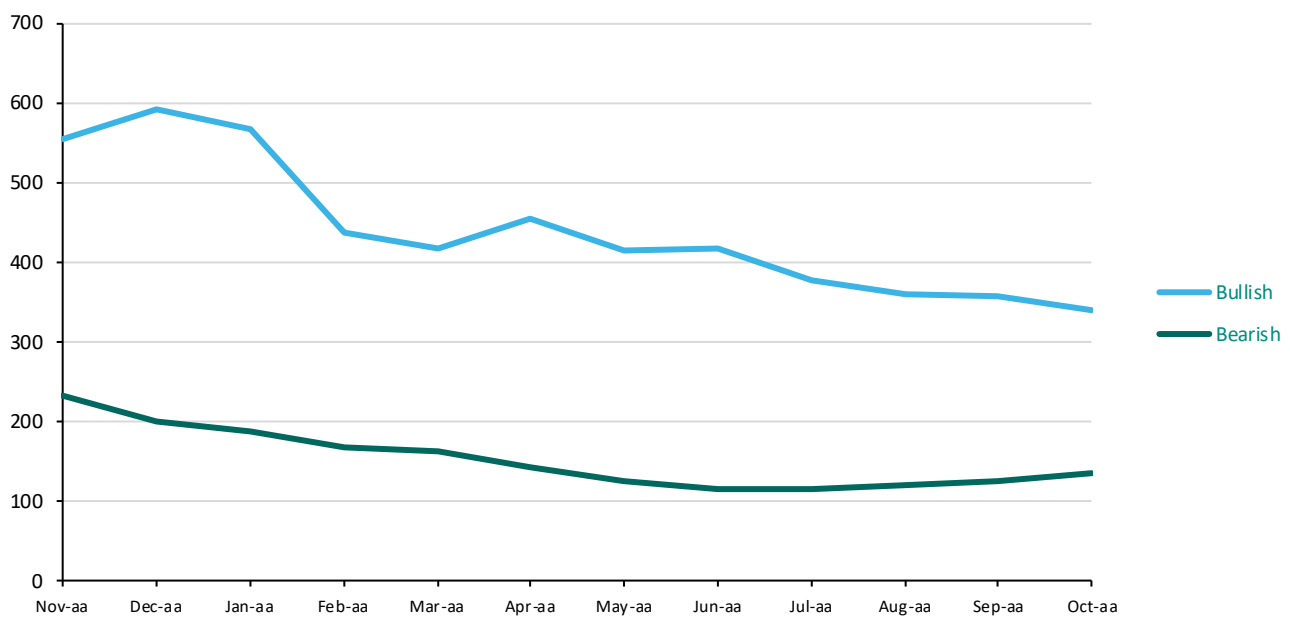
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PRODUCT STRATEGIES

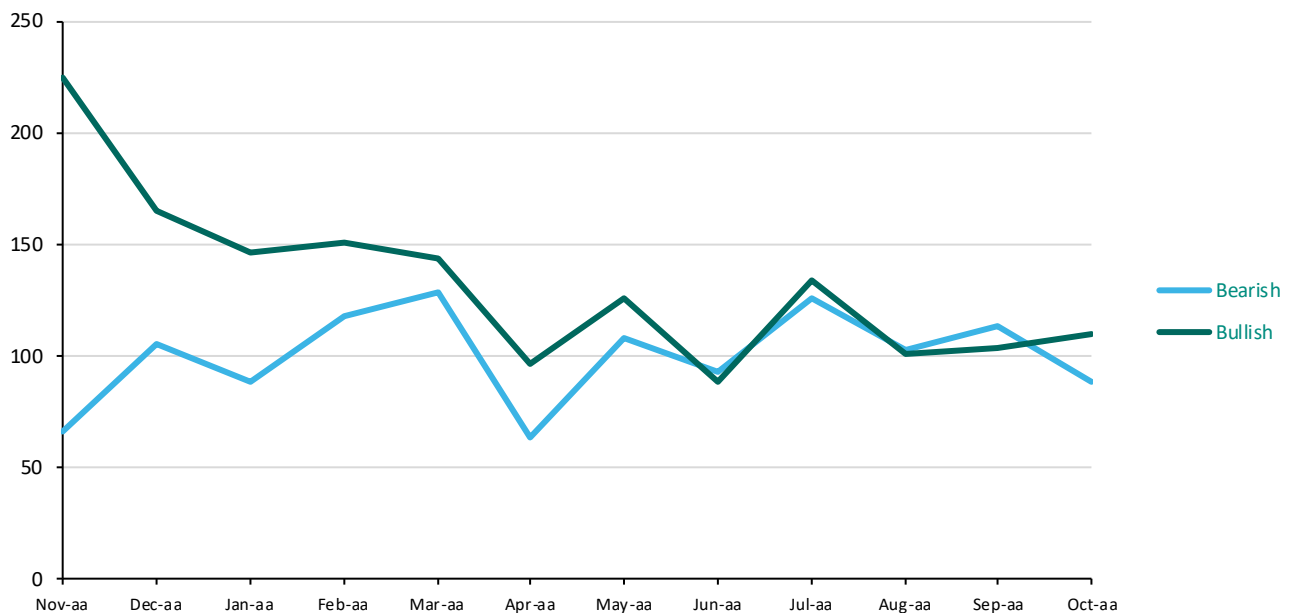
Product Trend: Number of Live Products

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

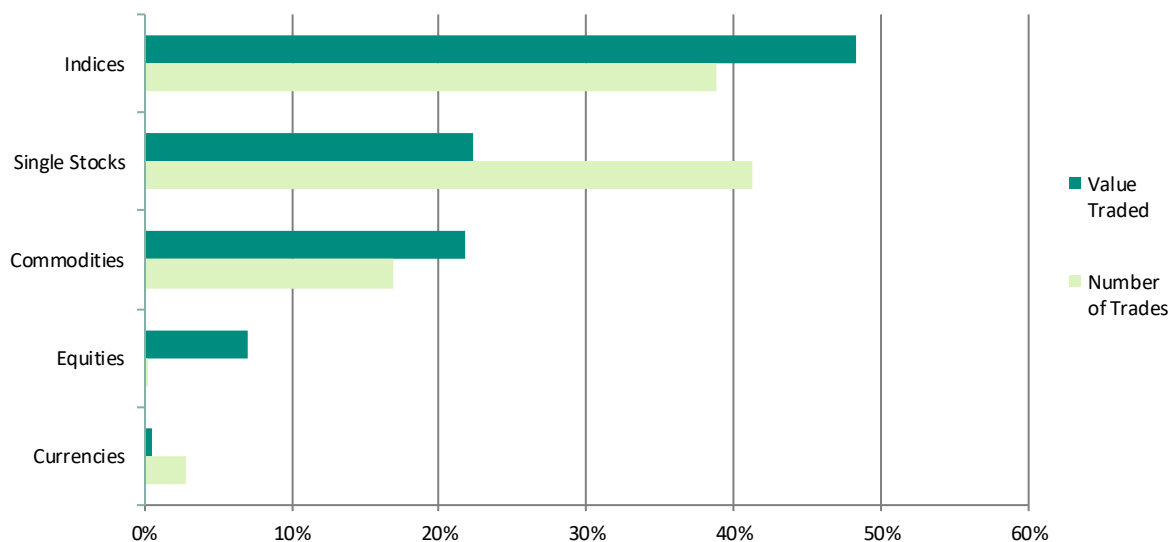
Market Overview

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	131	-77%	-53%	48.4%	41	-59.1%	-70.8%	38.9%
Single Stocks	60	179%	-27%	22.3%	43	70.8%	-12.6%	41.3%
Commodities	59	126%	-0.6%	21.7%	18	-48.8%	-51.5%	16.9%
Equities	19	-82%	-68%	7.1%	0.2	-80.0%	-62.5%	0.2%
Currencies	1	45%	-6.0%	0.5%	2.9	48.6%	3.4%	2.8%
Total	271	-62.8%	-43.6%	100%	105	-35.5%	-54.2%	100%

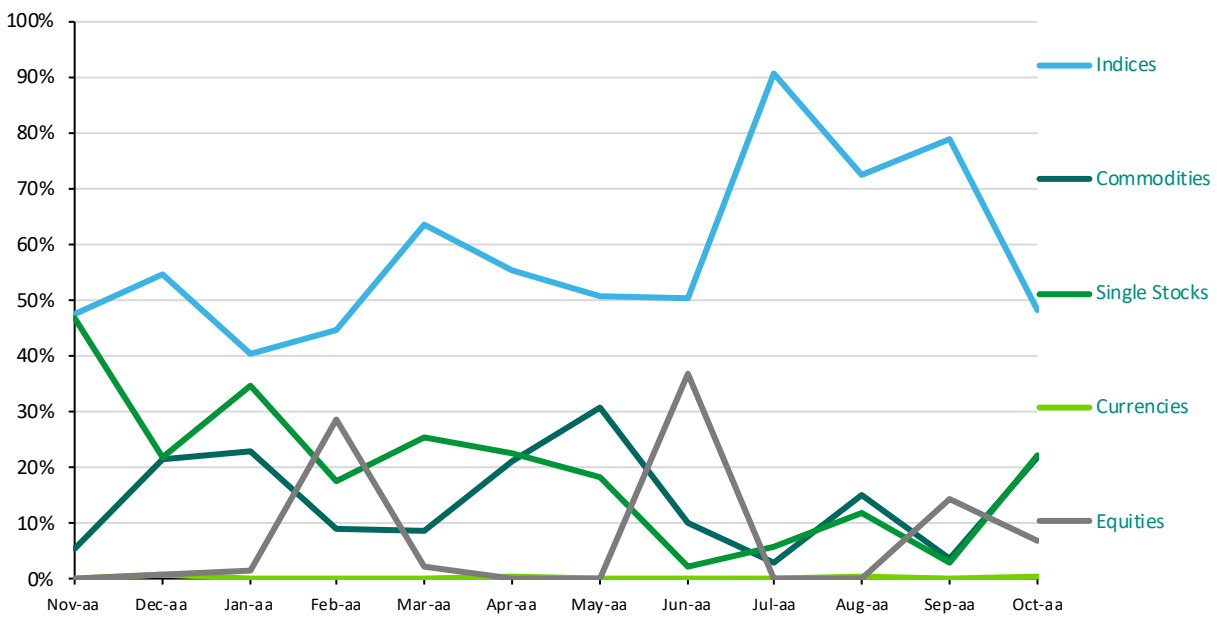
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UNDERLYING TYPES

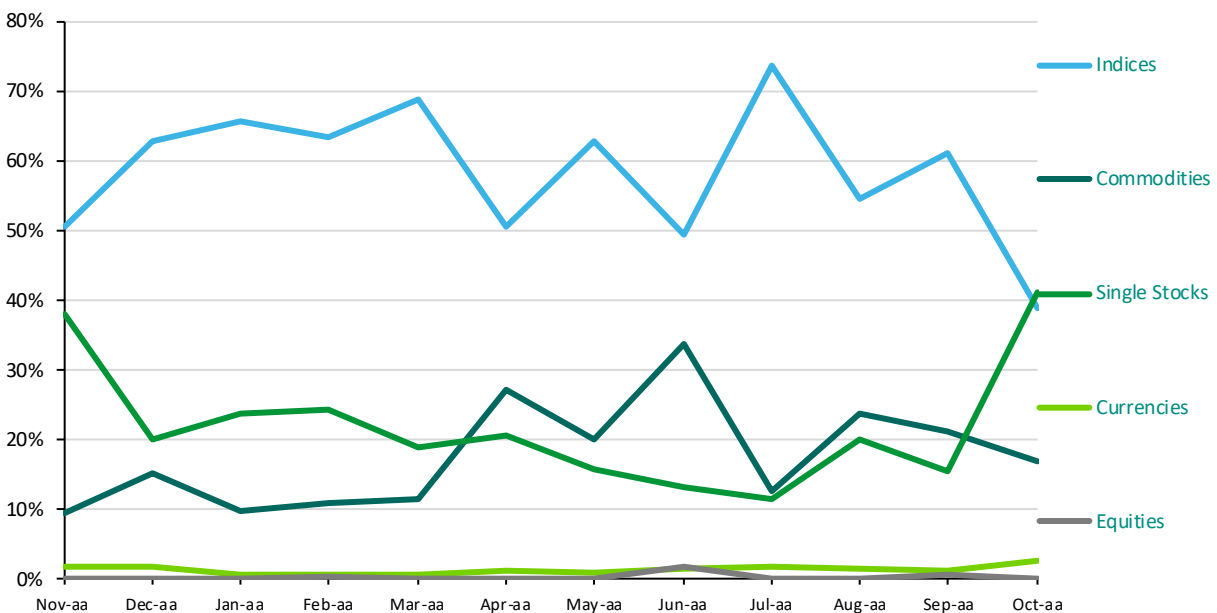
Market Trend: Value traded

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

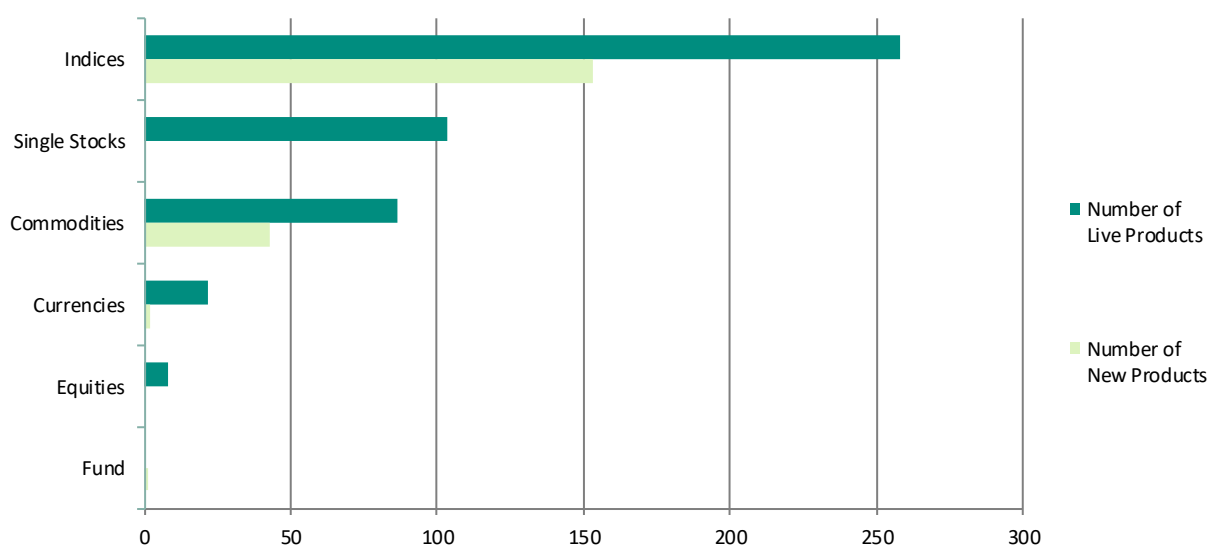
Product Overview

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	258	-1.3%	-9.5%	54.1%	153	-3.2%	-4.2%	76.9%
Single Stocks	103	-6.2%	-38%	21.7%	0	-100%	-100%	0.0%
Commodities	86	1.1%	-24%	18.1%	43	-20%	-23%	21.6%
Currencies	21	5.0%	-7.8%	4.5%	2	-50%	-56%	1.0%
Equities	8	6.7%	42%	1.6%	0	-100%	-100%	0.0%
Fund	0			0.0%	1	0.0%	-14.3%	0.5%
Total	477	-1.6%	-19.8%	100%	199	-8.7%	-14.7%	100%

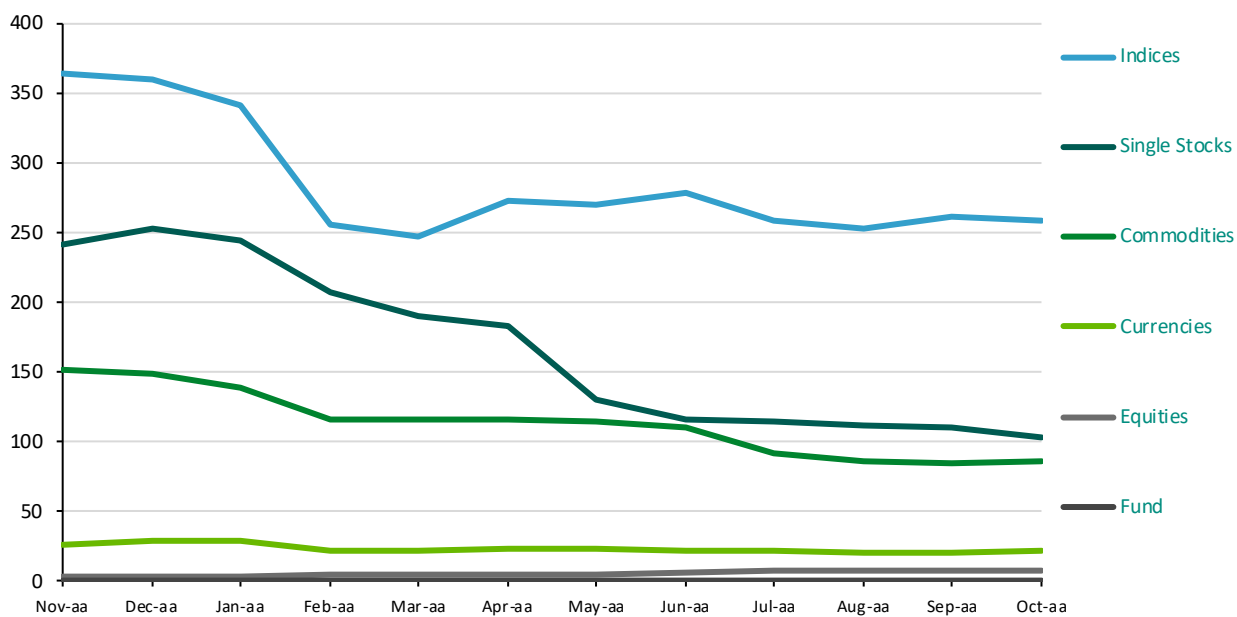
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UNDERLYING TYPES

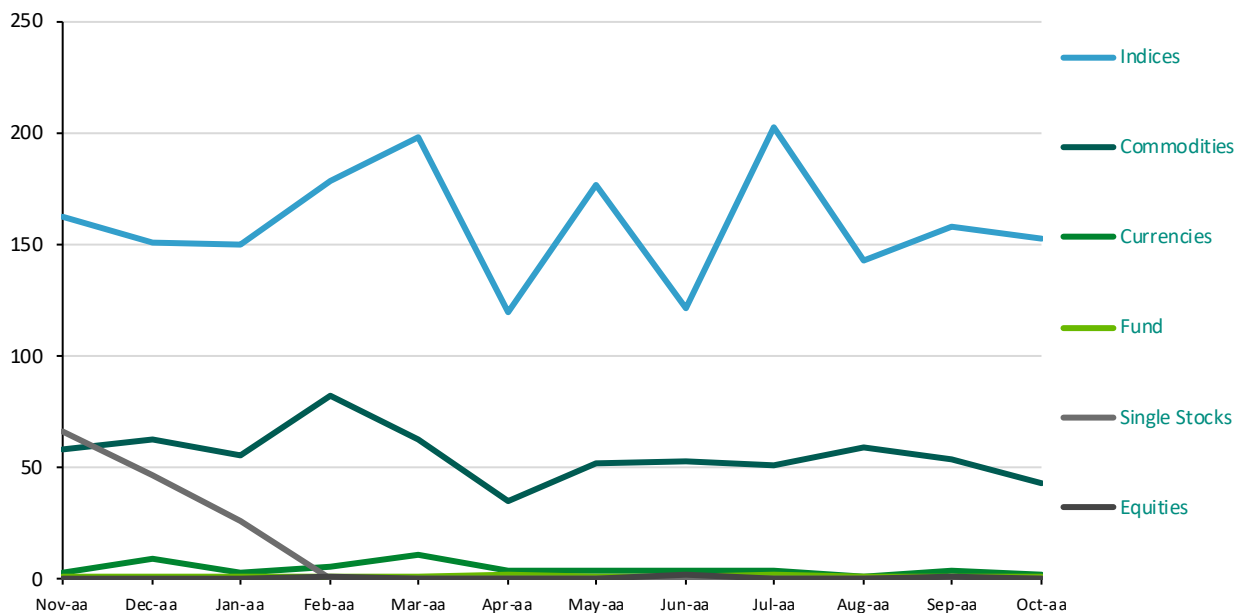
Product Trend: Number of Live Products

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

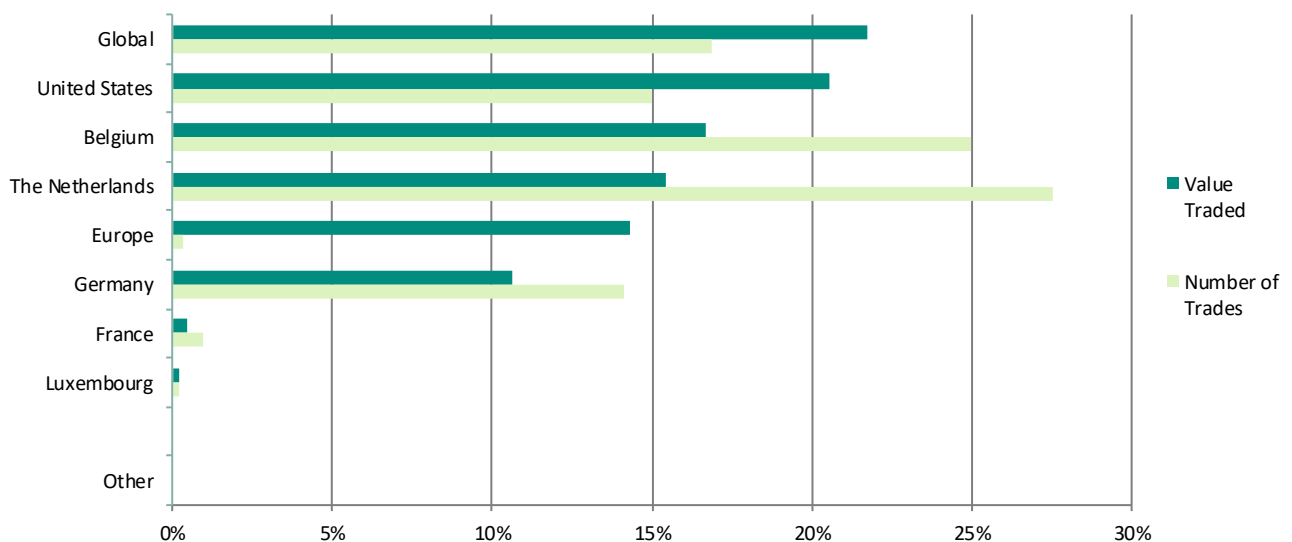
Market Overview

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
Global	59	126%	-6.0%	21.7%	18	-48.8%	-51.5%	16.9%
United States	56	74%	28%	20.6%	16	-18.7%	-36%	15.0%
Belgium	45	335%	4.2%	16.7%	26	131%	12.9%	25.0%
The Netherlands	42	-76%	-68%	15.4%	29	-64%	-70%	27.6%
Europe	39	-91%	-71%	14.3%	0.3	-92%	-69%	0.3%
Germany	29	-3.1%	-52%	10.6%	15	30%	-67%	14.1%
France	1	-70%	-61%	0.5%	1.0	4.8%	-46%	0.9%
Luxembourg	0	282%	-84%	0.2%	0.2	110%	-75%	0.2%
Other	0	-100%		0.0%	0.0	-100%		0.0%
Total	271	-62.8%	-43.6%	100%	105	-35.5%	-54.2%	100%

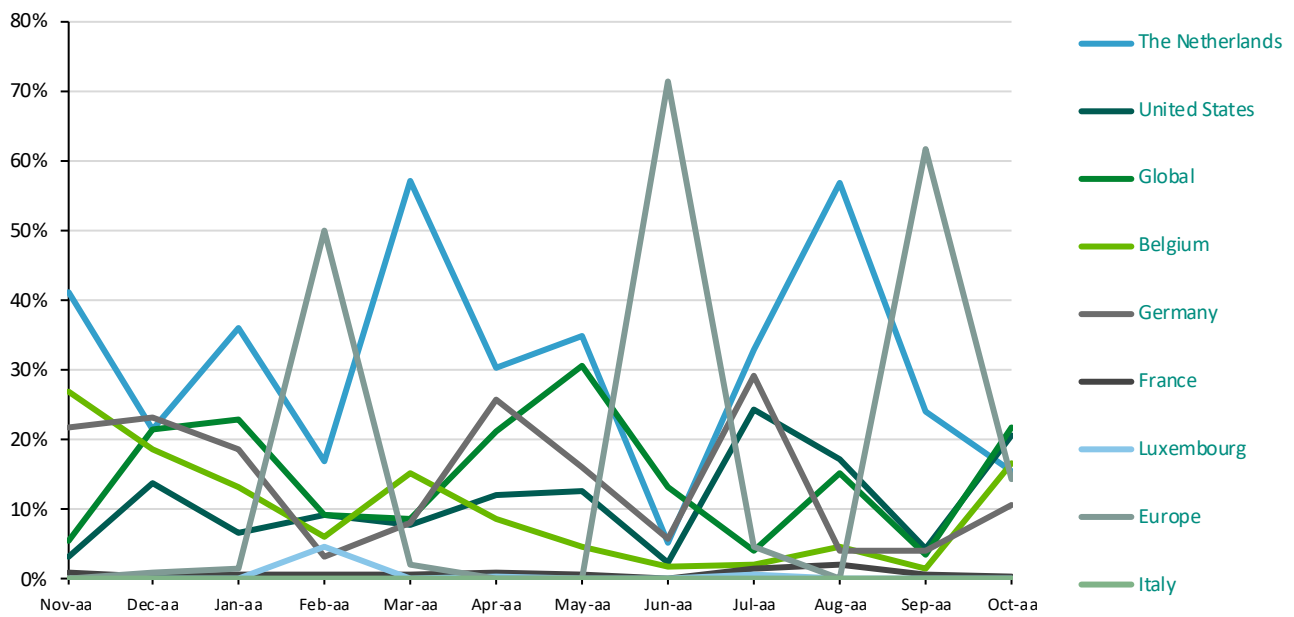
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

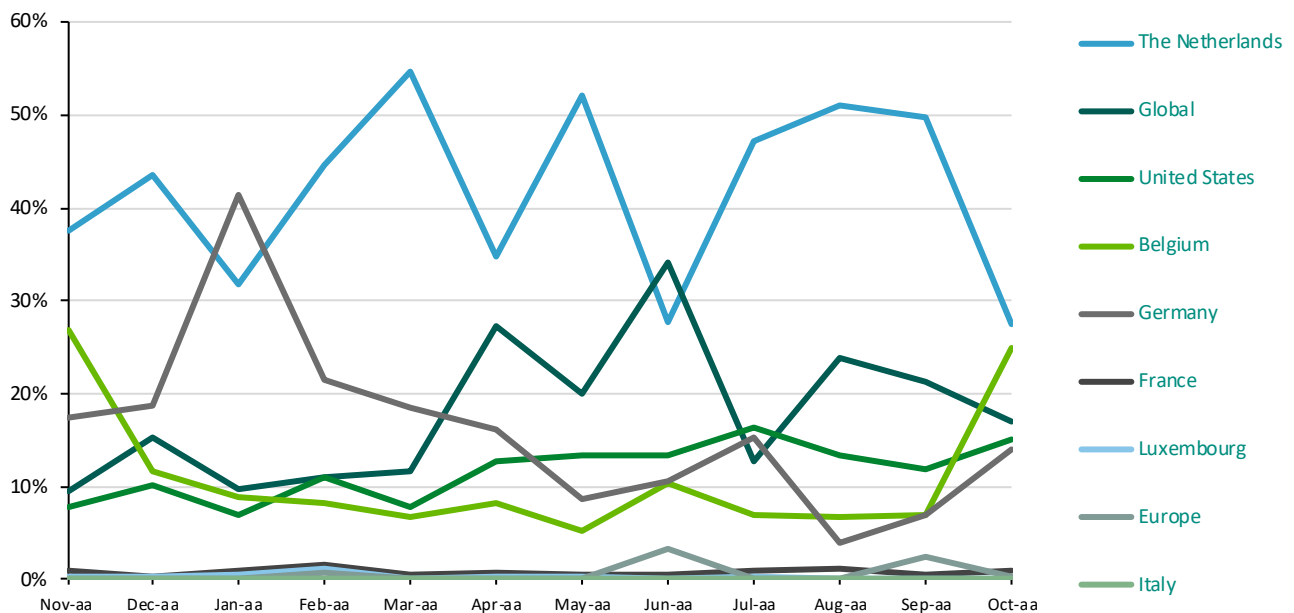
Market Trend: Value traded

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

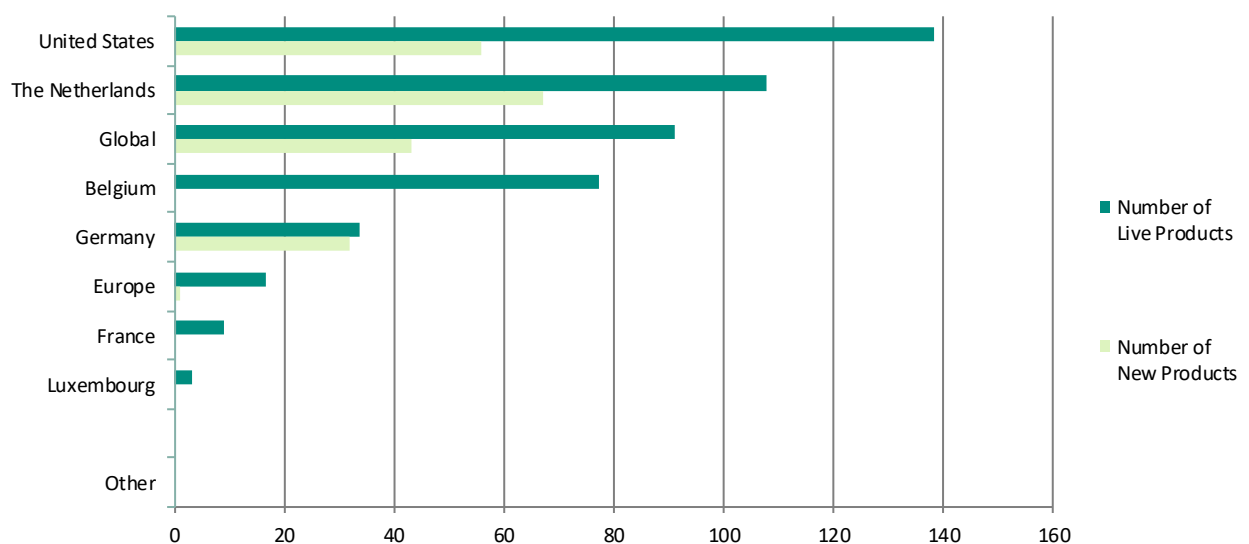
Product Overview

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	138	-3.4%	-8.3%	29.0%	56	19.1%	-8.4%	28.1%
The Netherlands	108	0.5%	-0.8%	22.6%	67	-4.3%	5.2%	33.7%
Global	91	1.1%	-23%	19.1%	43	-20%	-23%	21.6%
Belgium	77	-6.3%	-41%	16.2%	0		-100%	0.0%
Germany	34	-1.0%	-33%	7.1%	32	-26%	-14.3%	16.1%
Europe	17	6.0%	47%	3.5%	1	-75%	-54%	0.5%
France	9	0.0%	-34%	1.9%	0		-100%	0.0%
Luxembourg	3	0.0%	-68%	0.6%	0		-100%	0.0%
Other	0	-100%	-100%	0.0%	0			0.0%
Total	477	-1.6%	-19.8%	100%	199	-8.7%	-14.7%	100%

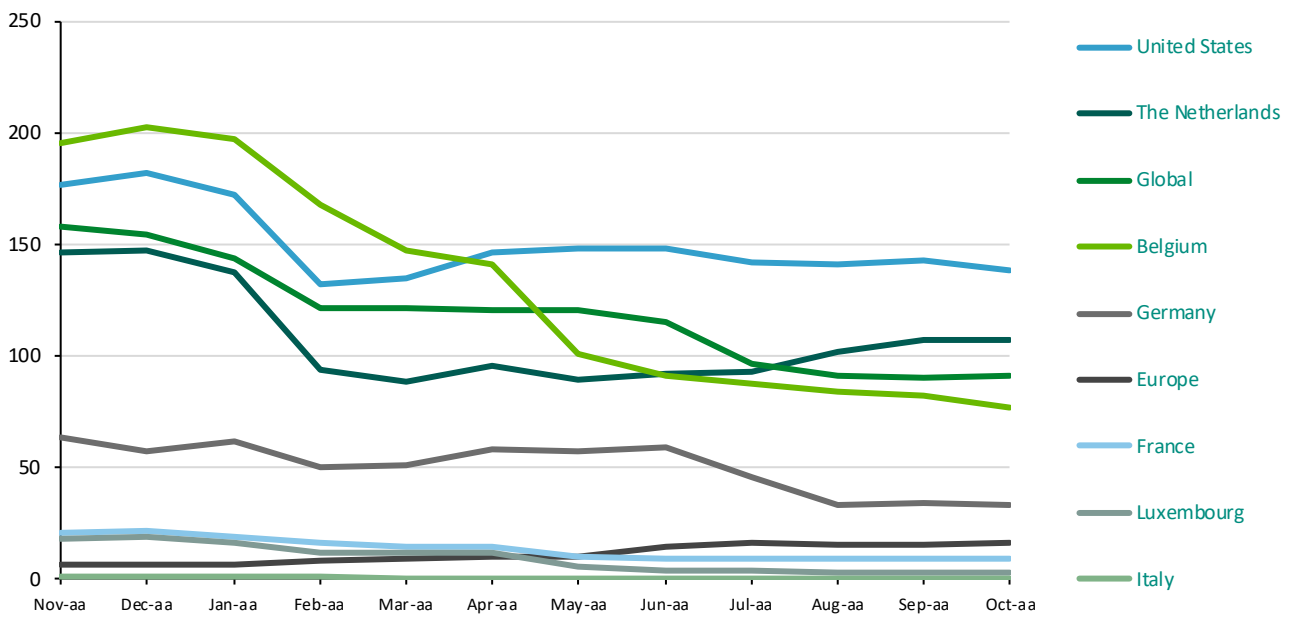
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

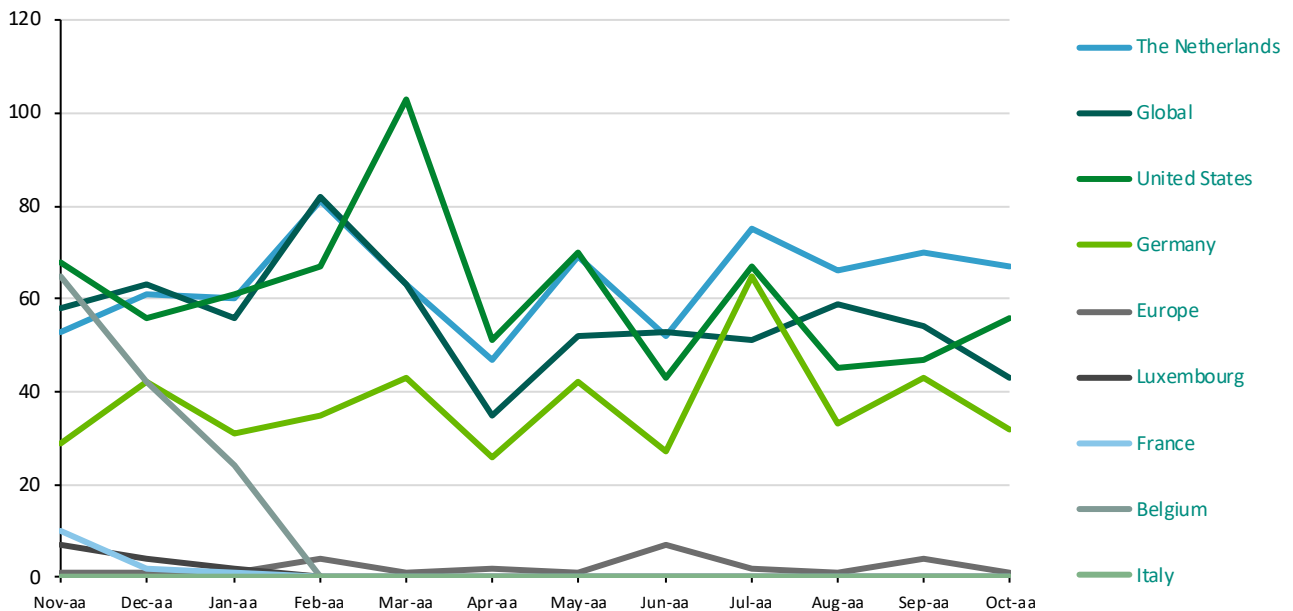
Product Trend: Number of Live Products

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

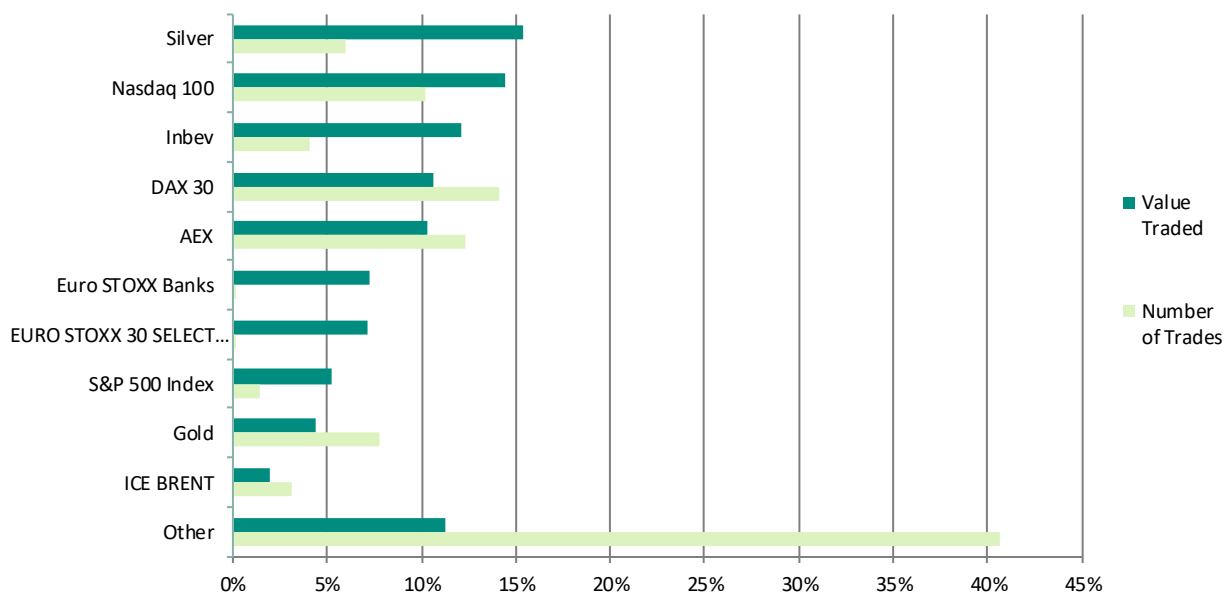
Market Overview

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
Silver	42	495%	153%	15.4%	6.3	101.9%	-25.4%	6.0%
Nasdaq 100	39	51%	45%	14.5%	11	2.1%	-16.8%	10.2%
Inbev	33	NA	216%	12.1%	4.3	853%	189%	4.1%
DAX 30	29	-3.1%	-52%	10.6%	15	30%	-67%	14.1%
AEX	28	-83%	-70%	10.3%	13	-81%	-82%	12.3%
Euro STOXX Banks	20	-94%	-62%	7.2%	0.1	-95%	-65%	0.1%
EURO STOXX 30 SELECT DIVIDEND	19	-82%	-68%	7.1%	0.2	-80%	-62%	0.2%
S&P 500 Index	14	414%	24%	5.2%	1.5	-40%	-64%	1.4%
Gold	12	-35%	-71%	4.4%	8.1	-73%	-69%	7.7%
ICE BRENT	5	502%	120%	2.0%	3.3	233%	50%	3.2%
Other	31		-72%	11.3%	43	36%	-26%	40.6%
Total	271	-62.8%	-43.6%	100%	105	-35.5%	-54.2%	100%

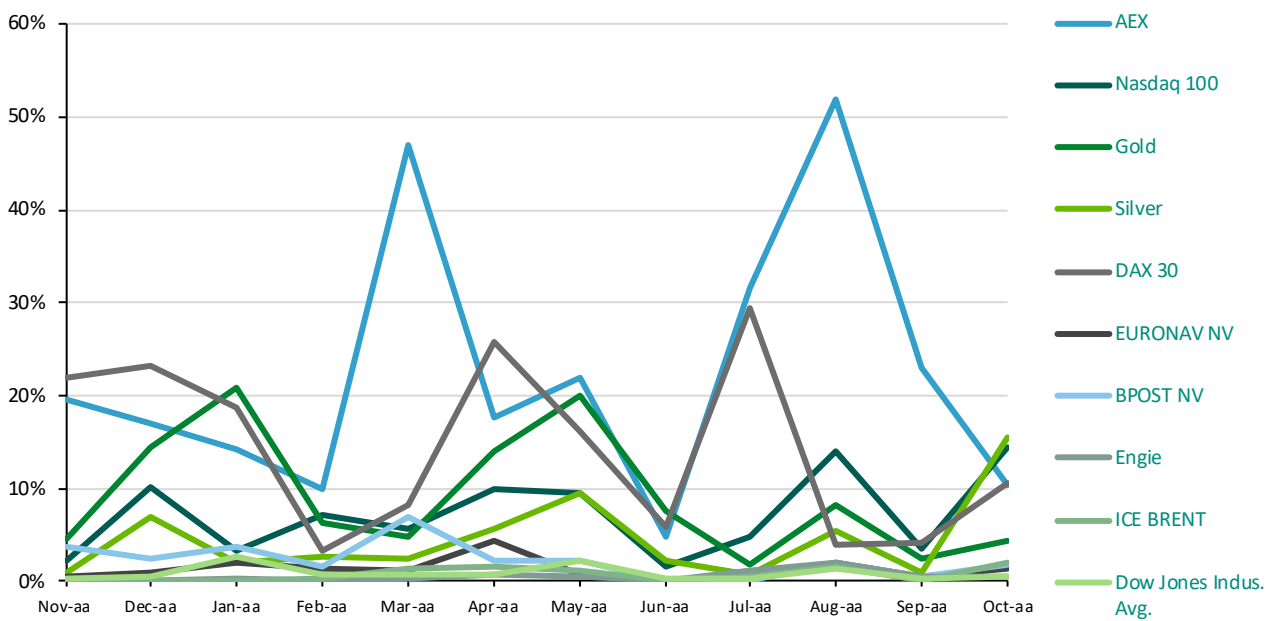
(Source Euronext)



TOP 10 UNDERLYINGS

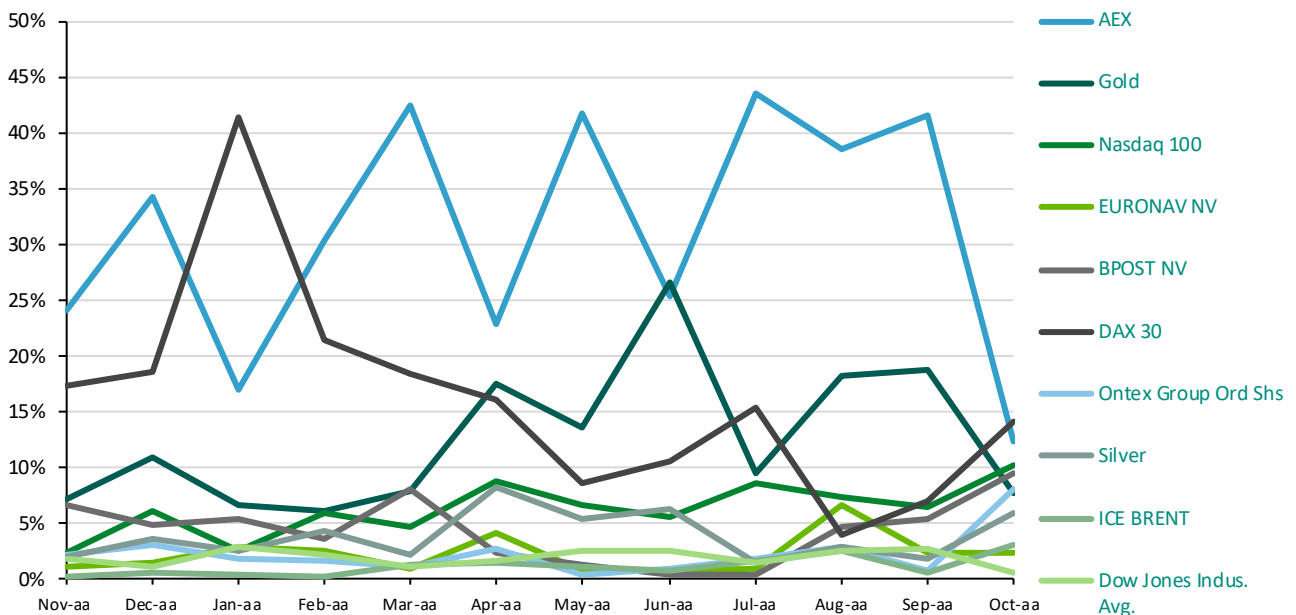
Market Trend: Value traded

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

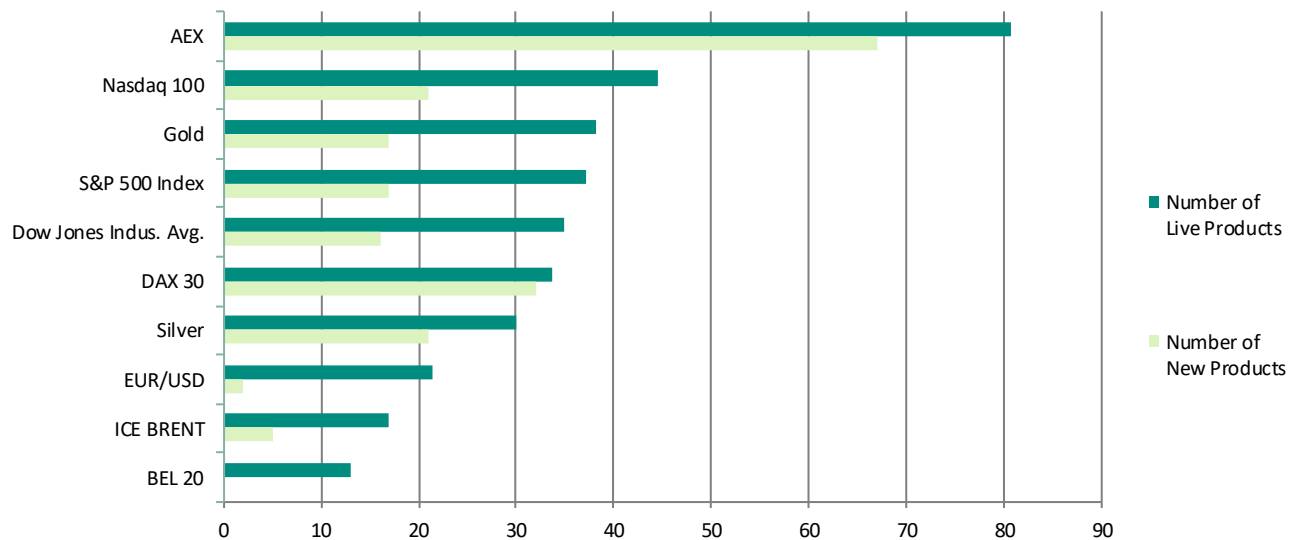
Product Overview

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	81	1.9%	14.5%	16.9%	67	-4.3%	10.0%	33.7%
Nasdaq 100	45	-6.5%	-11.6%	9.3%	21	0.0%	-21%	10.6%
Gold	38	-1.5%	-20%	8.0%	17	-26%	-26%	8.5%
S&P 500 Index	37	-4.3%	-1.6%	7.8%	17	70%	17.2%	8.5%
Dow Jones Indus. Avg.	35	-0.9%	-7.3%	7.3%	16	33%	4.3%	8.0%
DAX 30	34	-1.0%	-33%	7.1%	32	-26%	-14.3%	16.1%
Silver	30	-0.6%	-23%	6.3%	21	-22%	-23%	10.6%
EUR/USD	21	5.0%	-7.8%	4.5%	2	-50%	-56%	1.0%
ICE BRENT	17	11.0%	-32%	3.5%	5	25%	-4.8%	2.5%
BEL 20	13	0.0%	-50%	2.7%	0		-100%	0.0%
Other	126	-4.5%	-32%	26.4%	1			0.5%
Total	477	-1.6%	-19.8%	100%	199	-8.7%	-14.7%	100%

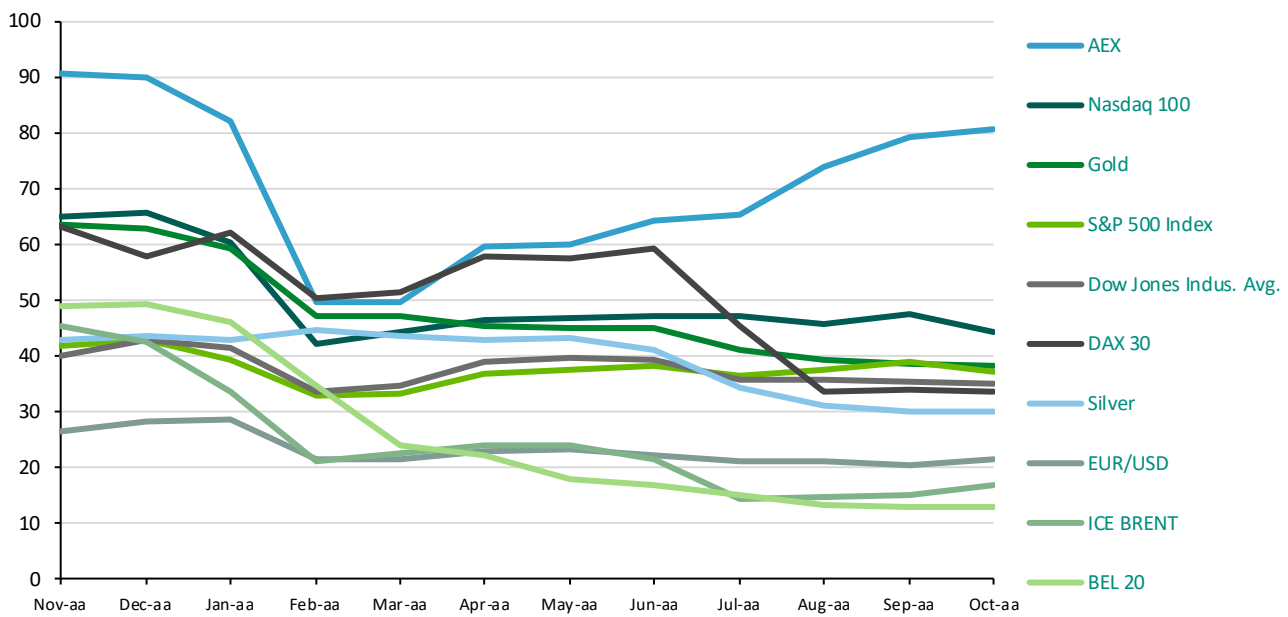
(Source Euronext)



TOP 10 UNDERLYINGS

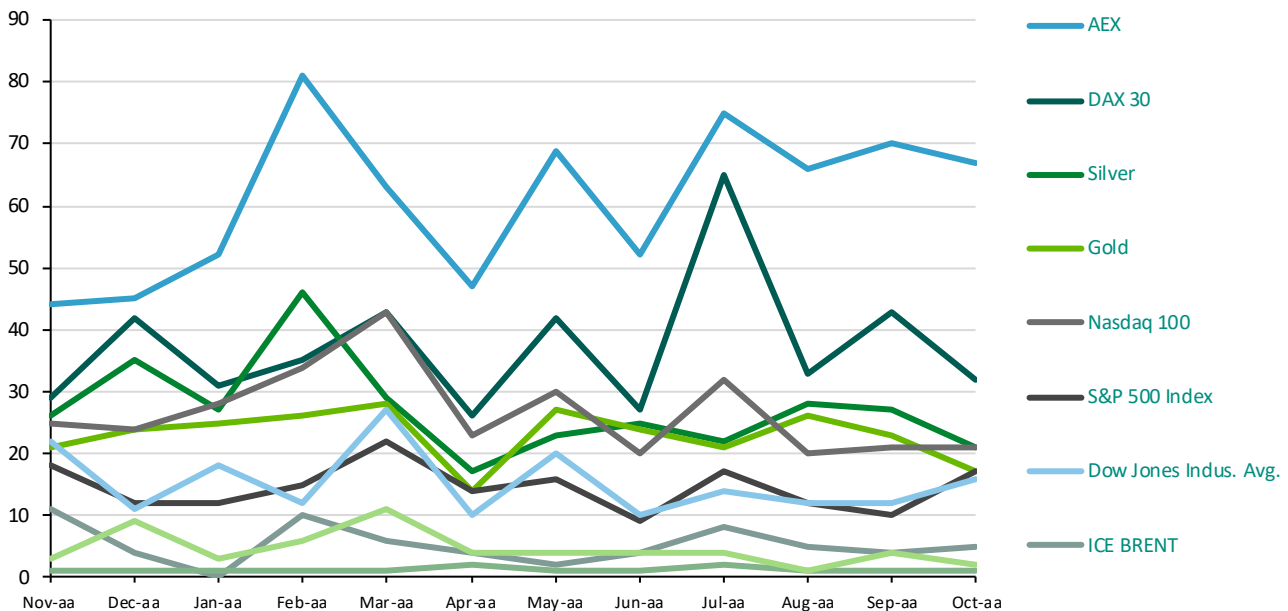
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each top 10 underlying on Euroclear 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
DE000SB0K2B6	Société Générale	2205	Open-End Knock-Out Warrants	Inbev	476	40
DE000SF5B3B1	Société Générale	2205	Open-End Knock-Out Warrants	Silver	402	45
DE000SF5Y037	Société Générale	2205	Open-End Knock-Out Warrants	Silver	323	45
DE000SF5UME6	Société Générale	2205	Open-End Knock-Out Warrants	S&P 500 Index	285	14
DE000CJ3KY07	Société Générale	2205	Open-End Knock-Out Warrants	Nasdaq 100	270	4
LU2389130985	KBC	1260	Express Certificates	Euro STOXX Banks	207	1
LU2389131017	KBC	1260	Express Certificates	Euro STOXX Banks	204	2
LU2351112920	KBC	1260	Express Certificates	EURO STOXX 30 SELECT DIVIDEN	197	2
DE000SB0K2C4	Société Générale	2205	Open-End Knock-Out Warrants	Inbev	175	23
DE000SF2YNX3	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	140	10
DE000SF3BXP4	Société Générale	2205	Open-End Knock-Out Warrants	AEX	125	12
DE000SF47FP4	Société Générale	2205	Open-End Knock-Out Warrants	Nasdaq 100	113	47
LU2063488956	KBC	1260	Express Certificates	EURO STOXX 30 SELECT DIVIDEN	106	1
DE000SF5XUJ2	Société Générale	2205	Open-End Knock-Out Warrants	Gold	101	33
LU2351112847	KBC	1260	Express Certificates	EURO STOXX 30 SELECT DIVIDEN	99	1
DE000SF52LJ5	Société Générale	2205	Open-End Knock-Out Warrants	Silver	89	11
DE000SF21KL8	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	87	24
DE000SF205J0	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	82	23
DE000SF47FM1	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	79	61
DE000SF5UMB2	Société Générale	2205	Open-End Knock-Out Warrants	Nasdaq 100	79	18
DE000SF5B3Q9	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	67	21
DE000CL7JLZ2	Société Générale	2205	Open-End Knock-Out Warrants	Telenet	59	127
DE000SF3X653	Société Générale	2205	Open-End Knock-Out Warrants	Nasdaq 100	59	46
DE000SD121G7	Société Générale	2205	Open-End Knock-Out Warrants	Ontex Group Ord Shs	57	128
DE000SD11Q12	Société Générale	2205	Open-End Knock-Out Warrants	Melexis NV	57	35
DE000SF5B290	Société Générale	2205	Open-End Knock-Out Warrants	Gold	56	38
DE000SF47FB4	Société Générale	2205	Open-End Knock-Out Warrants	ICE BRENT	55	28
DE000SF2YNW5	Société Générale	2205	Open-End Knock-Out Warrants	AEX	54	21
DE000SB36RB1	Société Générale	2205	Open-End Knock-Out Warrants	BPOST NV	51	82
DE000SF24EQ4	Société Générale	2205	Open-End Knock-Out Warrants	AEX	50	12
DE000SF2S093	Société Générale	2205	Open-End Knock-Out Warrants	AEX	47	3
DE000SF5NTA4	Société Générale	2205	Open-End Knock-Out Warrants	Nasdaq 100	46	13
DE000SF2HD77	Société Générale	2205	Open-End Knock-Out Warrants	AEX	45	12
DE000SF5B282	Société Générale	2205	Open-End Knock-Out Warrants	Gold	44	39
DE000SF5B3R7	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	42	38
DE000SF47FF5	Société Générale	2205	Open-End Knock-Out Warrants	AEX	42	20
DE000SF5XUM6	Société Générale	2205	Open-End Knock-Out Warrants	Nasdaq 100	42	9
DE000SF5S757	Société Générale	2205	Open-End Knock-Out Warrants	Nasdaq 100	40	8
DE000SF2U6Y6	Société Générale	2205	Open-End Knock-Out Warrants	AEX	39	8
DE000SD11QW8	Société Générale	2205	Open-End Knock-Out Warrants	EURONAV NV	39	23
DE000SB4AGE7	Société Générale	2205	Open-End Knock-Out Warrants	BPOST NV	38	114
DE000SF4D8J2	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	37	14
DE000SF3BND1	Société Générale	2205	Open-End Knock-Out Warrants	AEX	33	13
DE000SD11Q04	Société Générale	2205	Open-End Knock-Out Warrants	Melexis NV	32	15
DE000SF41Q06	Société Générale	2205	Open-End Knock-Out Warrants	AEX	31	8
DE000CJ3NA44	Société Générale	2205	Open-End Knock-Out Warrants	Colruyt	29	11
DE000CJ3MEZ4	Société Générale	2205	Open-End Knock-Out Warrants	EURONAV NV	26	13
DE000SB0K2A8	Société Générale	2205	Open-End Knock-Out Warrants	Inbev	25	6
DE000SF4BCS0	Société Générale	2205	Open-End Knock-Out Warrants	Silver	24	2
DE000SF41QX8	Société Générale	2205	Open-End Knock-Out Warrants	Nasdaq 100	24	23

(Source Euronext)



Euroclear France Instruments

ISSUERS

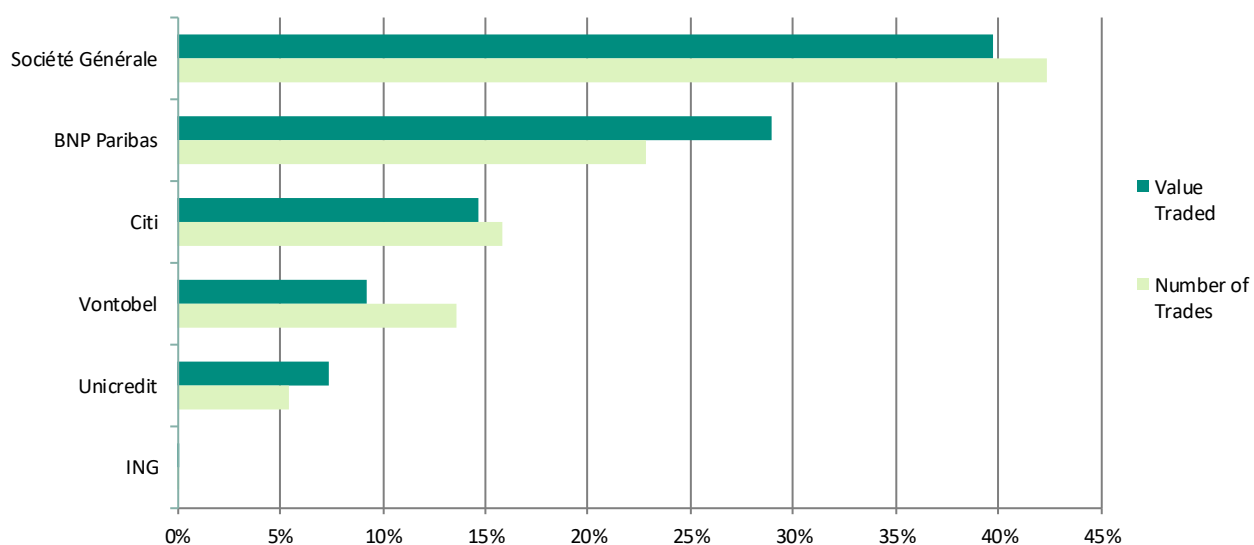
Market Overview

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	8,035	4.9%	4.9%	39.7%	3,030	1.4%	0.5%	42.4%
BNP Paribas	5,860	2.0%	-0.9%	29.0%	1,634	8.5%	11.0%	22.8%
Citi	2,970	-14.5%	-3.2%	14.7%	1,135	-11.7%	-2.5%	15.9%
Vontobel	1,856	-13.5%	-17.7%	9.2%	969	-10.0%	-25.4%	13.5%
Unicredit	1,496	27%	37%	7.4%	387	17.3%	-9.4%	5.4%
ING	0		-100%	0.0%	0.0		-94.1%	0.0%
Total	20,217	0.1%	1.1%	100%	7,156	-0.4%	-3.0%	100%

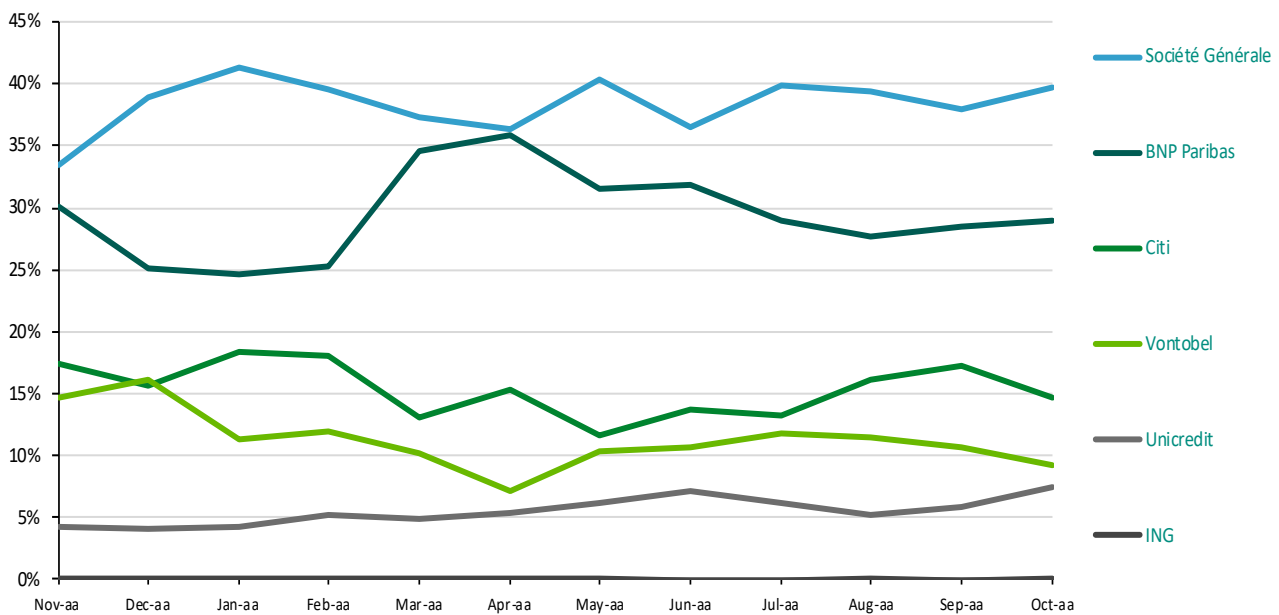
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ISSUERS

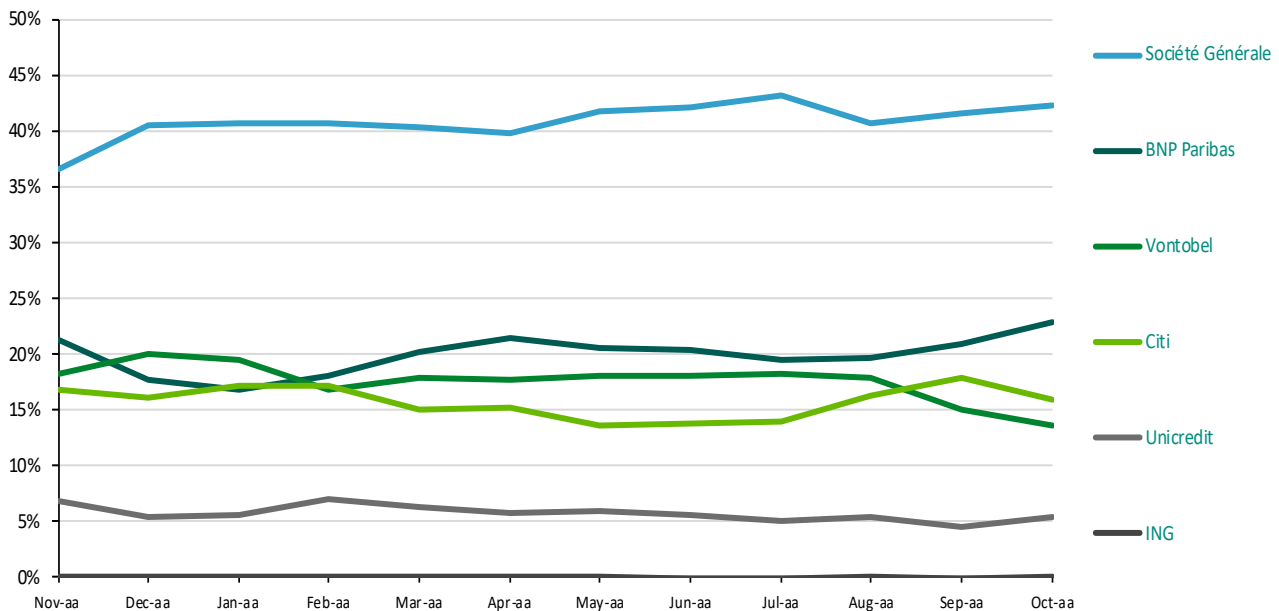
Market Trend: Value traded

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

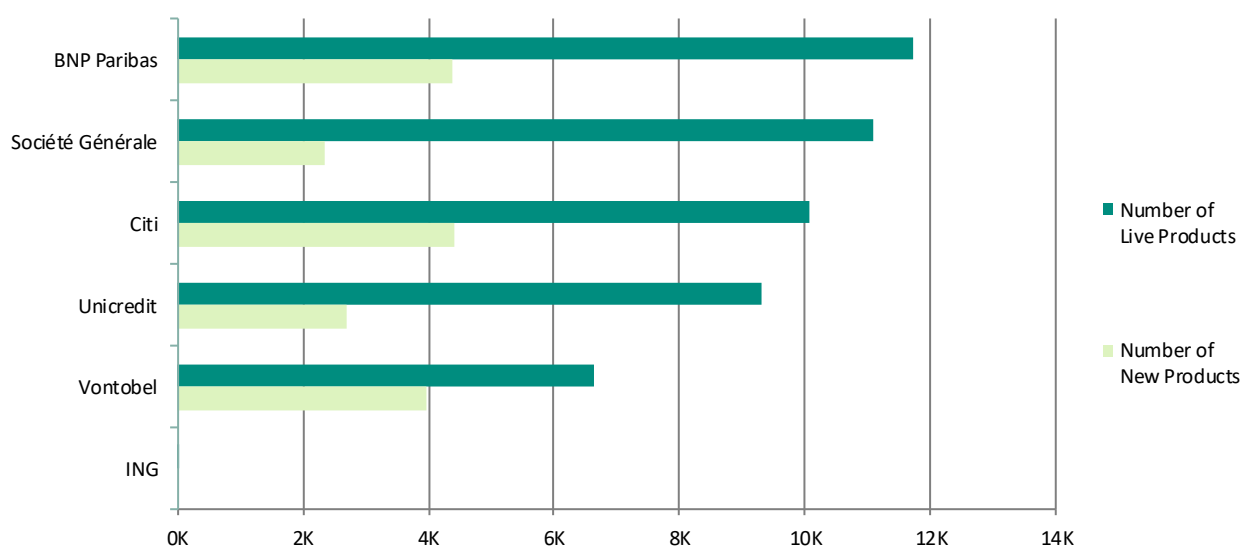
Product Overview

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
BNP Paribas	11,713	-3.0%	10.3%	24.0%	4,397	-15.4%	-11.3%	24.6%
Société Générale	11,093	0.1%	-4.0%	22.7%	2,356	-4.2%	-9.5%	13.2%
Citi	10,087	-15.9%	-15.3%	20.6%	4,427	3.6%	-1.8%	24.8%
Unicredit	9,298	5.9%	4.9%	19.0%	2,702	62%	21%	15.1%
Vontobel	6,650	6.5%	15.2%	13.6%	3,963	43%	20%	22.2%
ING	10	0.0%	-44%	0.0%	0			0.0%
Total	48,852	-2.7%	0.2%	100%	17,845	9.0%	1.4%	100%

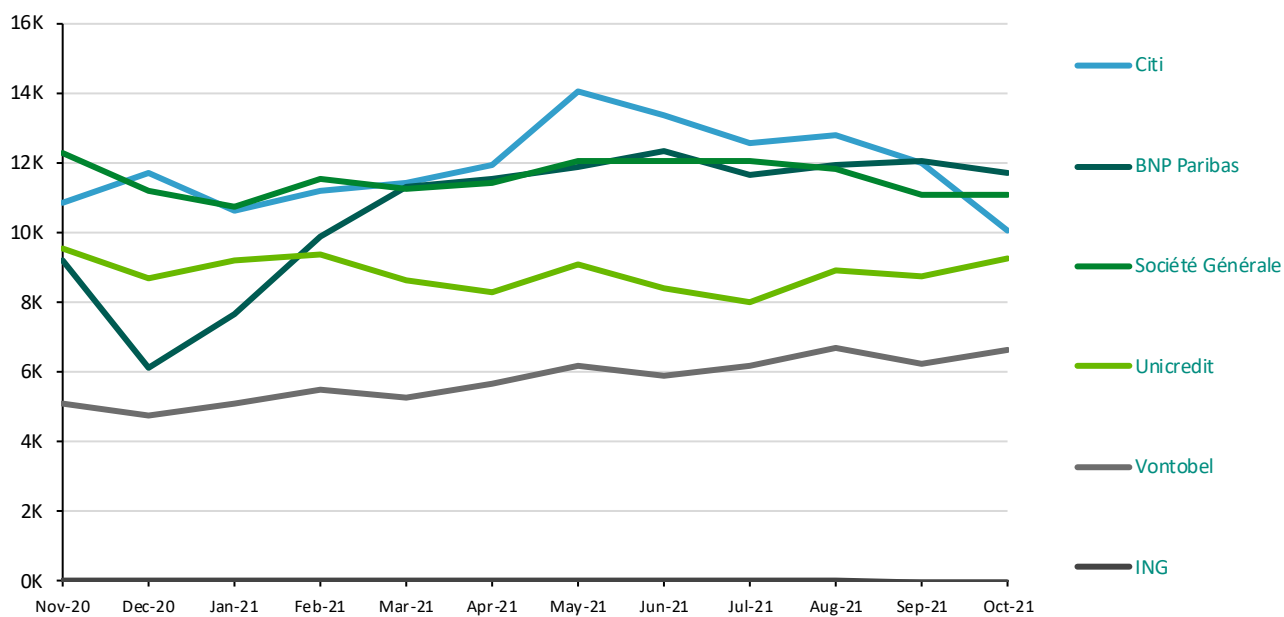
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ISSUERS

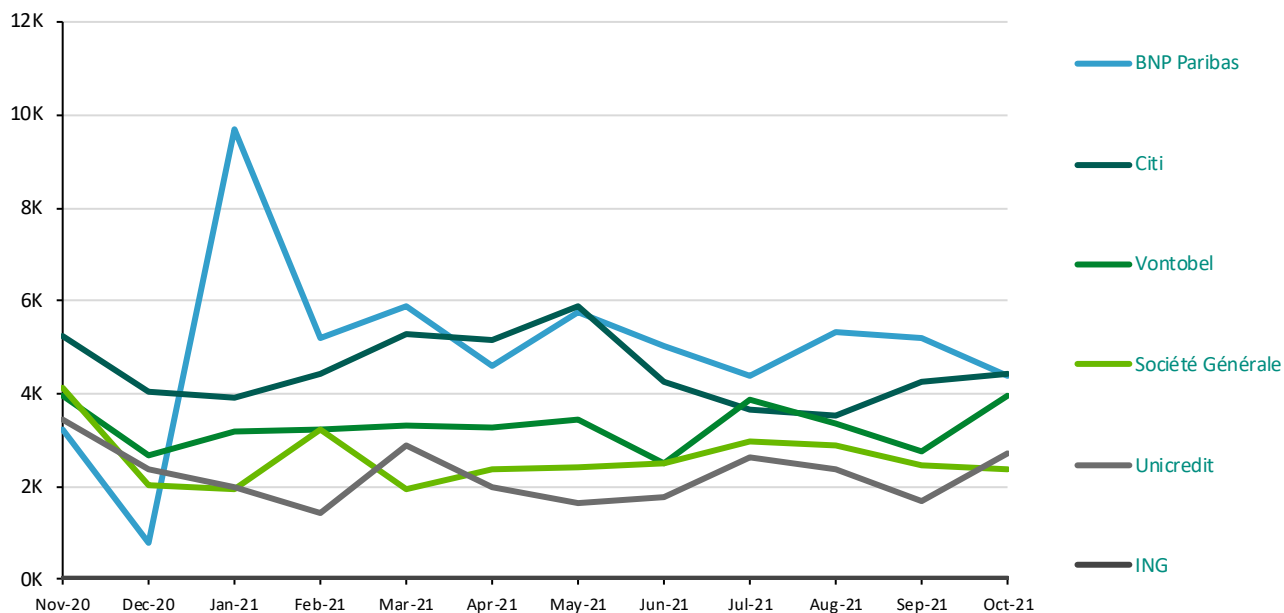
Product Trend: Number of Live Products

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)

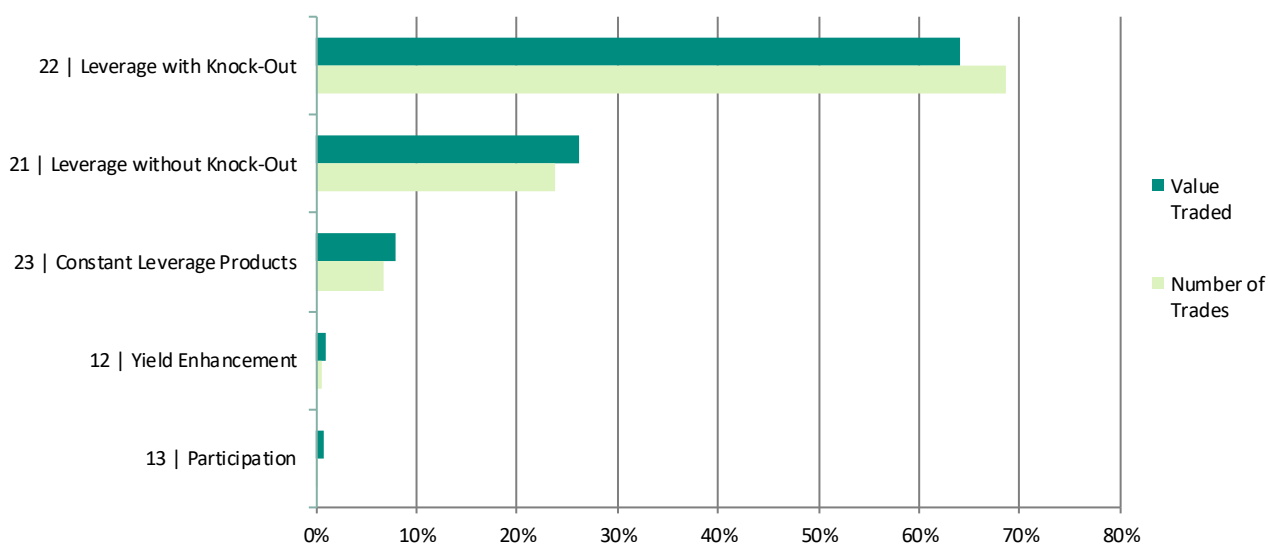
Market Overview

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	12,946	-4.1%	4.8%	64.0%	4,918	-1.7%	-5.5%	68.7%
21 Leverage without Knock-Out	5,303	18.7%	-0.7%	26.2%	1,703	1.1%	4.7%	23.8%
23 Constant Leverage Products	1,610	14.2%	-10.0%	8.0%	481	7.1%	-0.8%	6.7%
12 Yield Enhancement	210	19.3%	-30%	1.0%	42	13.0%	-14.9%	0.6%
13 Participation	149	-77%	-29%	0.7%	12	-0.6%	-26.7%	0.2%
Total	20,217	0.1%	1.1%	100%	7,156	-0.4%	-3.0%	100%

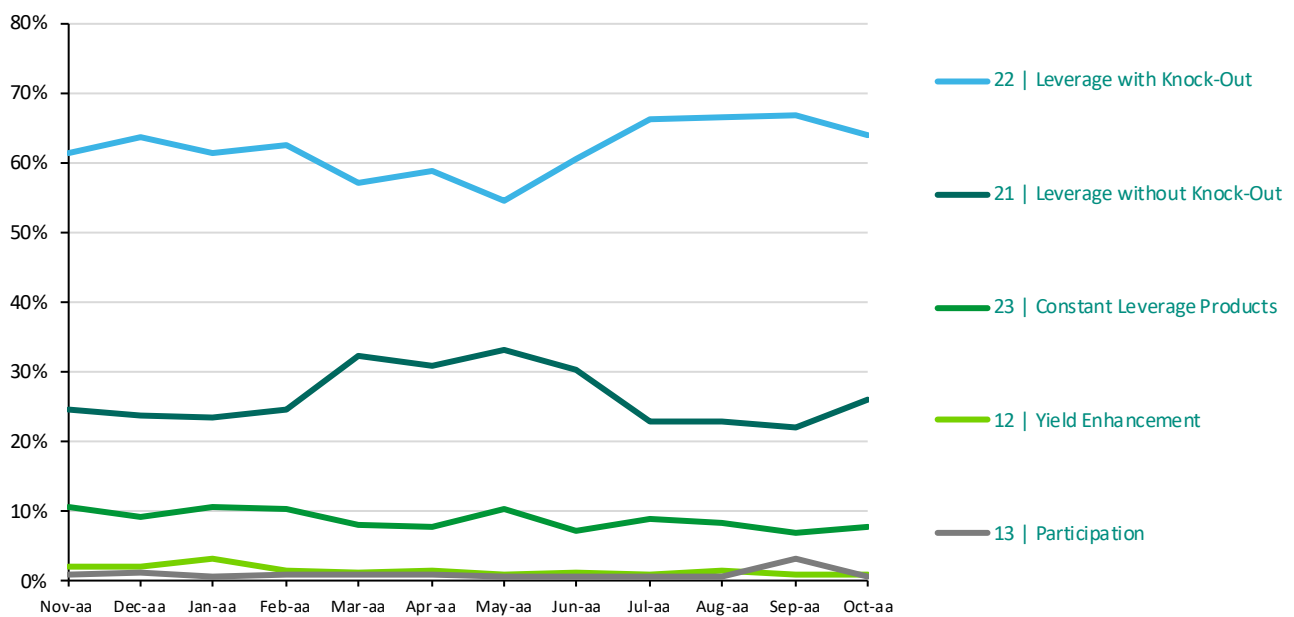
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

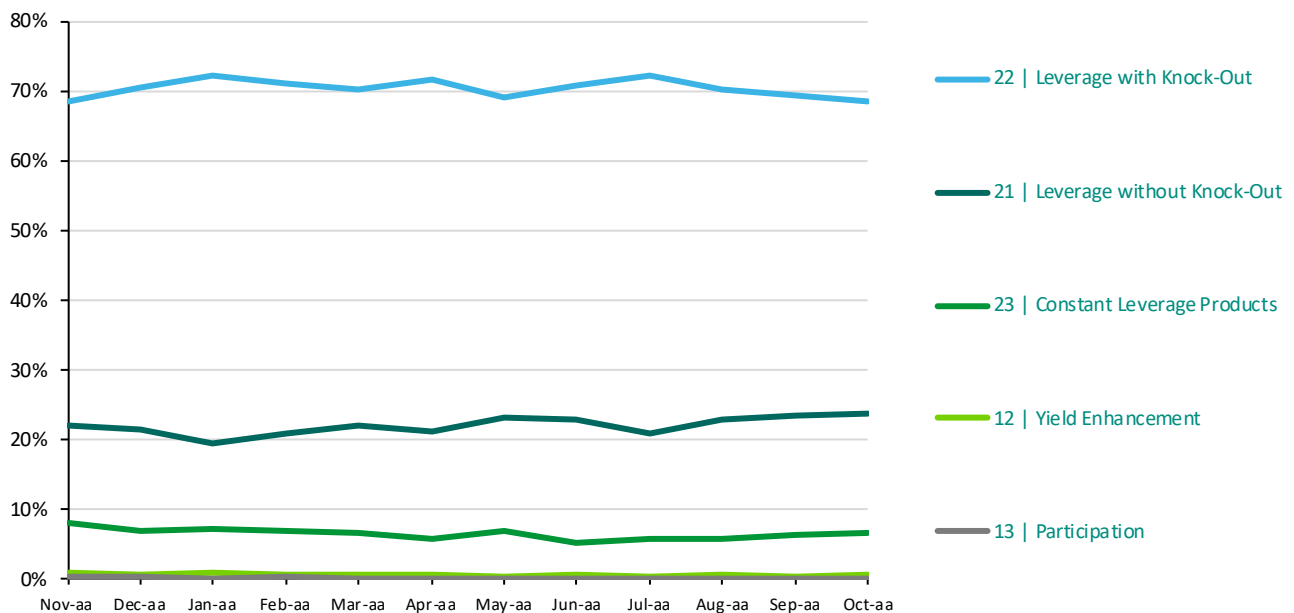
Market Trend: Value traded

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

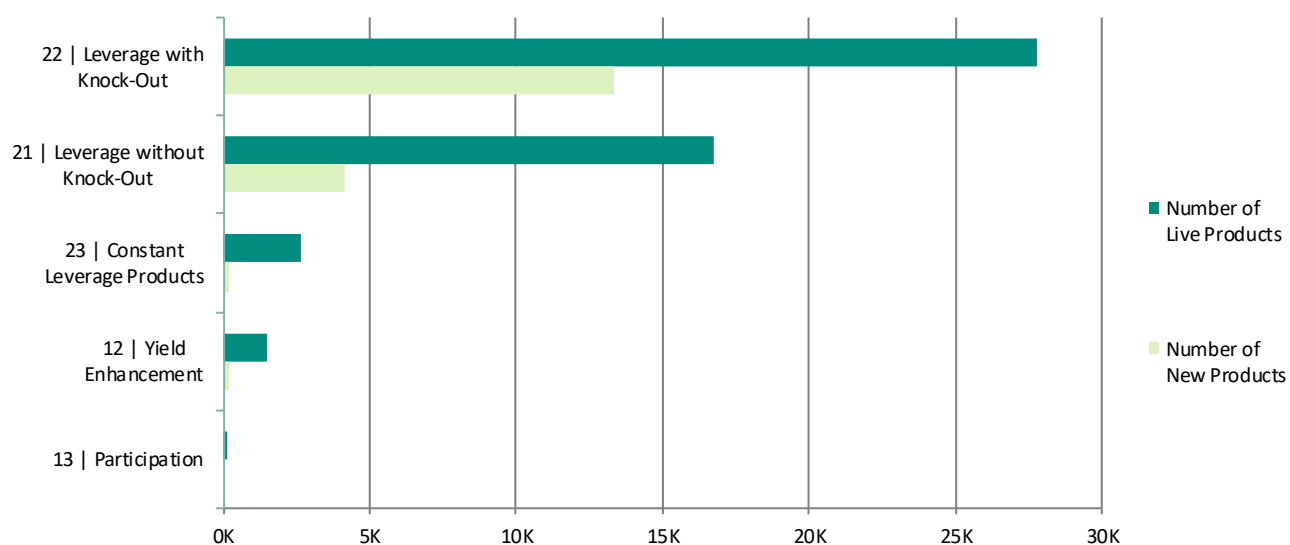
Product Overview

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	27,802	-6.3%	0.6%	56.9%	13,363	-4.3%	-2.5%	74.9%
21 Leverage without Knock-Out	16,769	3.1%	-2.4%	34.3%	4,135	112%	18.6%	23.2%
23 Constant Leverage Products	2,674	-3.1%	6.3%	5.5%	171	2.4%	-4.6%	1.0%
12 Yield Enhancement	1,458	9.7%	13.8%	3.0%	168	-39%	-25%	0.9%
13 Participation	149	-1.8%	13.5%	0.3%	8	-47%	-38%	0.0%
Total	48,852	-2.7%	0.2%	100%	17,845	9.0%	1.4%	100%

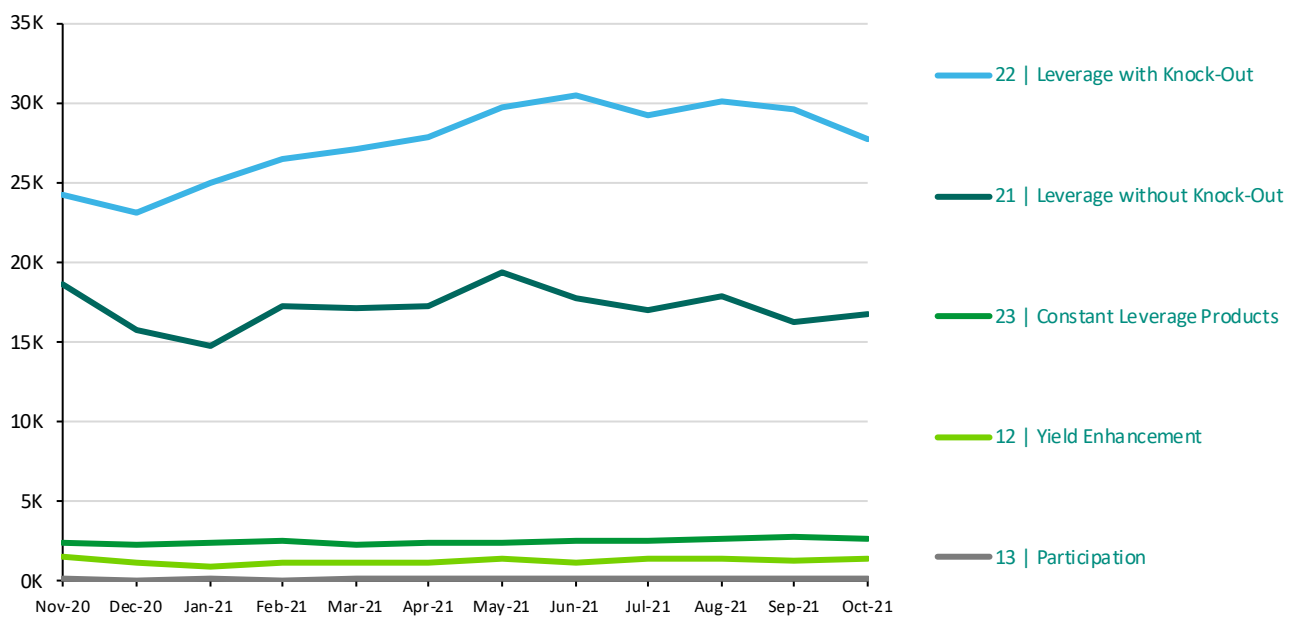
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

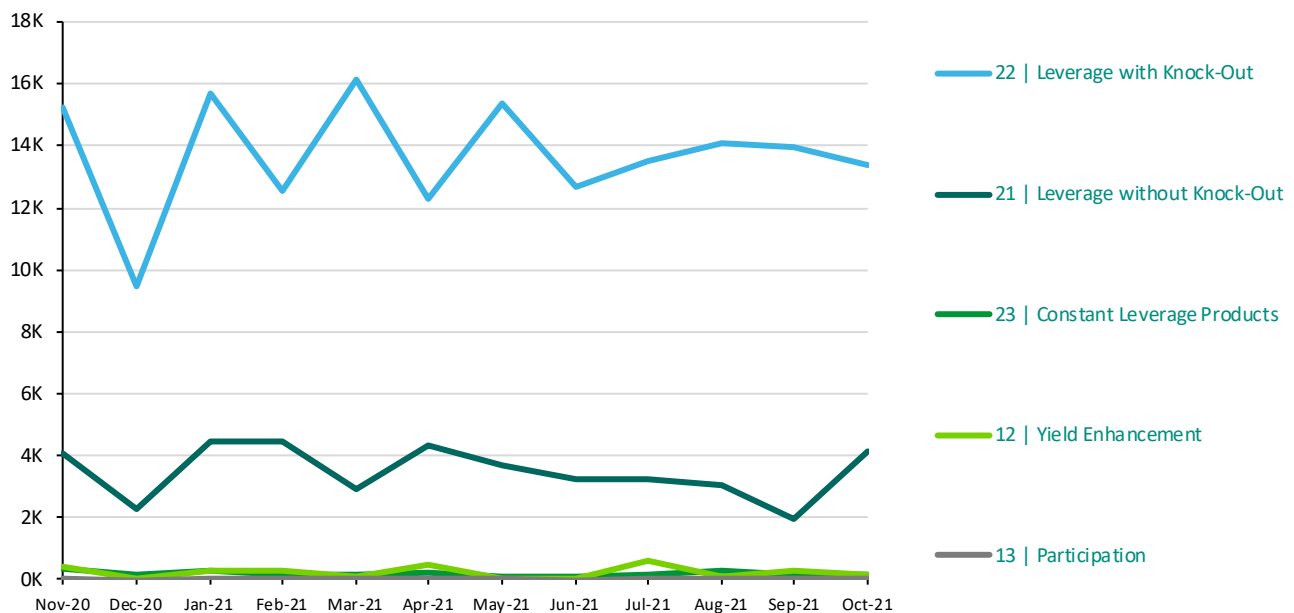
Product Trend: Number of Live Products

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

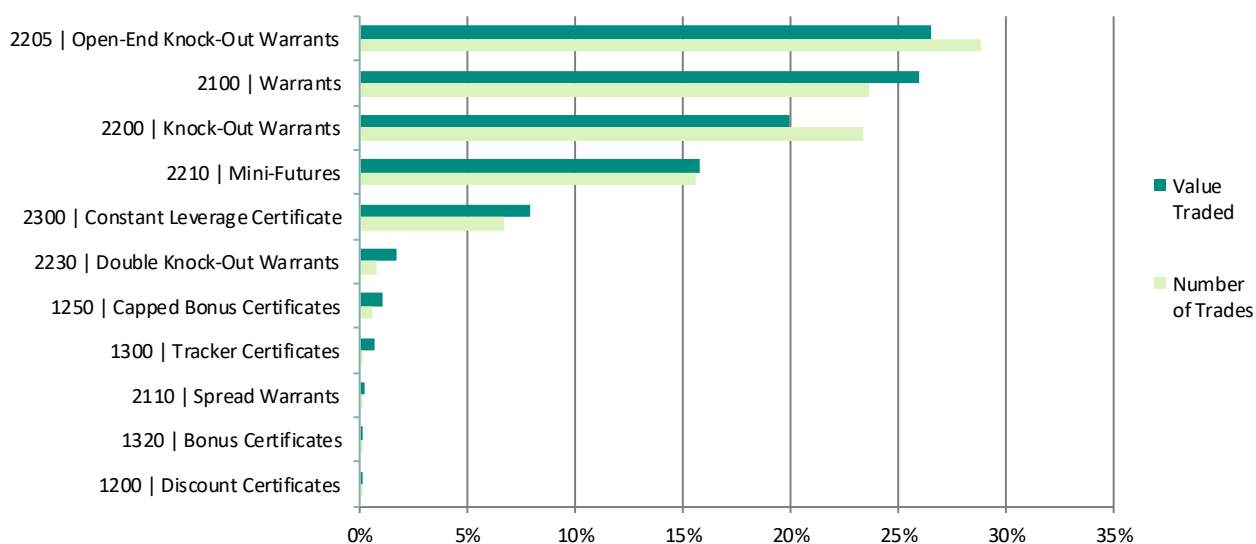
Market Overview

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
2205 Open-End Knock-Out Warrants	5,376	2.2%	7.7%	26.6%	2,066	1.7%	-5.3%	28.9%
2100 Warrants	5,260	18.8%	-0.5%	26.0%	1,692	1.3%	4.8%	23.6%
2200 Knock-Out Warrants	4,046	-18.0%	4.4%	20.0%	1,677	-8.3%	-0.7%	23.4%
2210 Mini-Futures	3,186	3.1%	-4.7%	15.8%	1,118	1.8%	-13.1%	15.6%
2300 Constant Leverage Certificate	1,610	14.2%	-10.0%	8.0%	481	7.1%	-0.8%	6.7%
2230 Double Knock-Out Warrants	337	62%	135%	1.7%	57	30%	33%	0.8%
1250 Capped Bonus Certificates	209	18.9%	-30%	1.0%	42	12.4%	-14.9%	0.6%
1300 Tracker Certificates	133	-79%	-34%	0.7%	10	-1.3%	-28%	0.1%
2110 Spread Warrants	42	14.5%	-23%	0.2%	11	-26%	-16.4%	0.1%
1320 Bonus Certificates	16	-9.3%	55%	0.1%	1.4	4.8%	-10.5%	0.0%
1200 Discount Certificates	1	725%	-30%	0.0%	0.3	529%	-15.0%	0.0%
Total	20,217	0.1%	1.1%	100%	7,156	-0.4%	-3.0%	100%

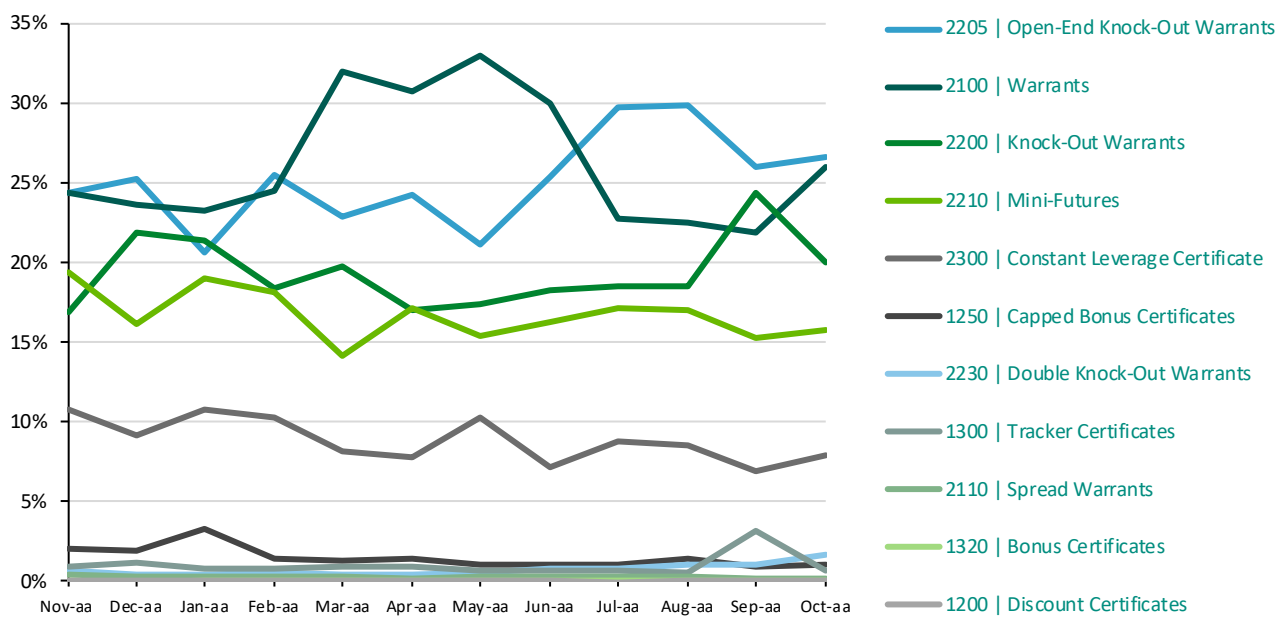
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

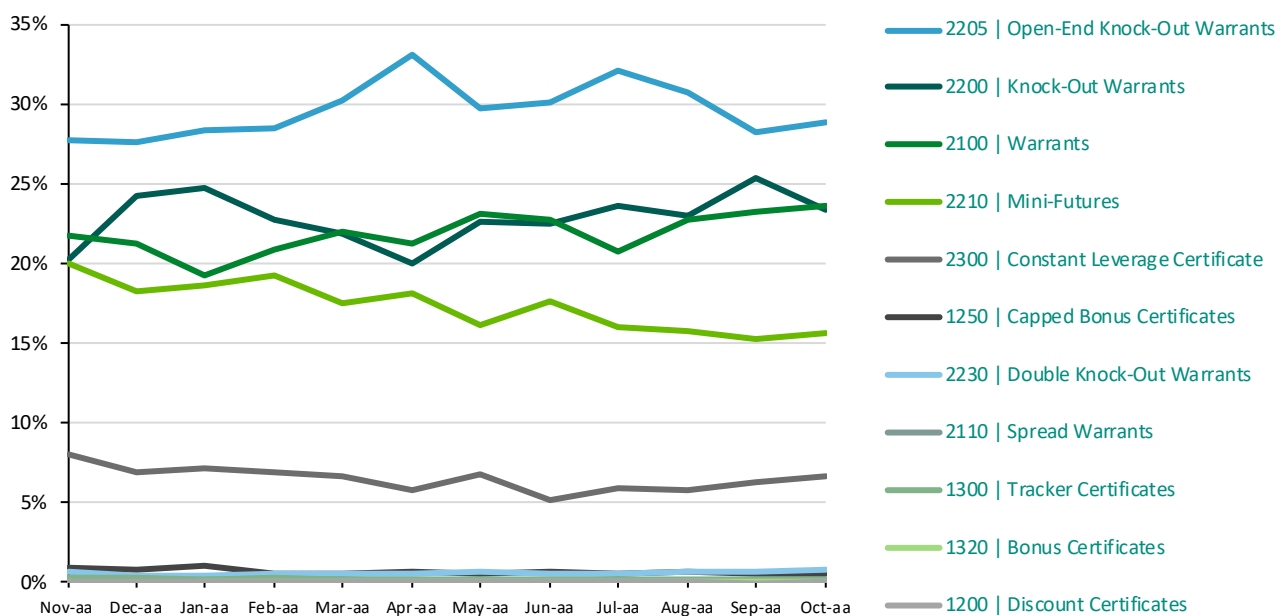
Market Trend: Value traded

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

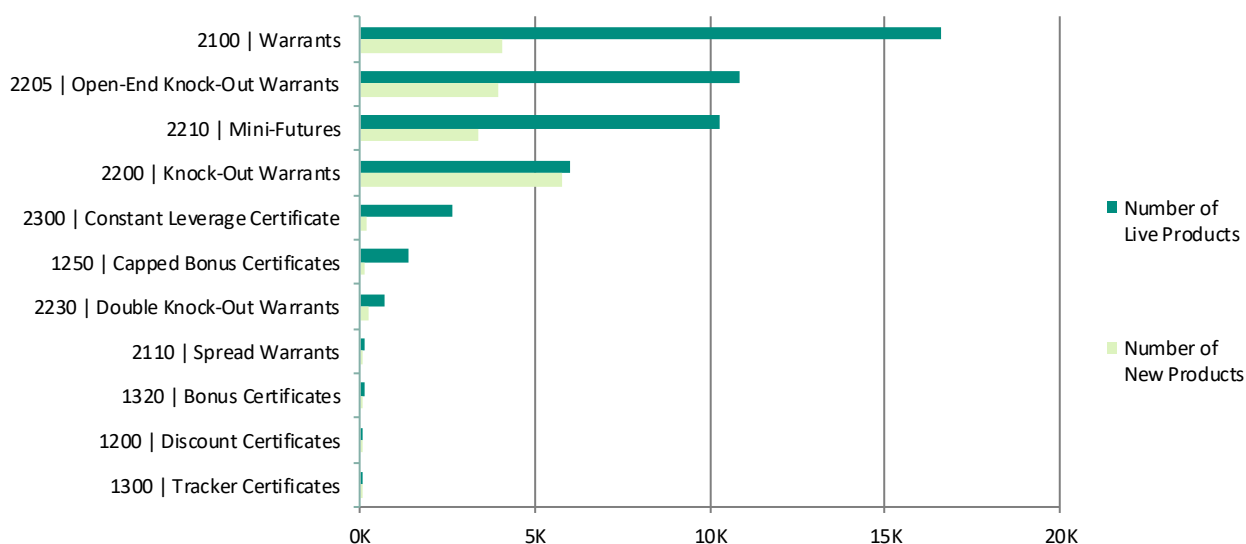
Product Overview

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	16,618	3.1%	-2.4%	34.0%	4,078	110%	18.6%	22.9%
2205 Open-End Knock-Out Warrants	10,831	-3.9%	1.8%	22.2%	3,955	4.4%	-5.0%	22.2%
2210 Mini-Futures	10,277	-3.5%	4.5%	21.0%	3,368	3.3%	0.0%	18.9%
2200 Knock-Out Warrants	5,993	-15.6%	-5.3%	12.3%	5,765	-12.3%	-2.3%	32.3%
2300 Constant Leverage Certificate	2,674	-3.1%	6.3%	5.5%	171	2.4%	-4.6%	1.0%
1250 Capped Bonus Certificates	1,410	8.8%	13.4%	2.9%	141	-49%	-35%	0.8%
2230 Double Knock-Out Warrants	701	5.4%	-15.7%	1.4%	275	-18.9%	1.8%	1.5%
2110 Spread Warrants	150	4.4%	-0.8%	0.3%	57	470%	14.2%	0.3%
1320 Bonus Certificates	111	-1.0%	27%	0.2%	5	-62%	-59%	0.0%
1200 Discount Certificates	48	46%	26%	0.1%	27		224%	0.2%
1300 Tracker Certificates	38	-4.2%	-13.2%	0.1%	3	50%	300%	0.0%
Total	48,852	-2.7%	0.2%	100%	17,845	9.0%	1.4%	100%

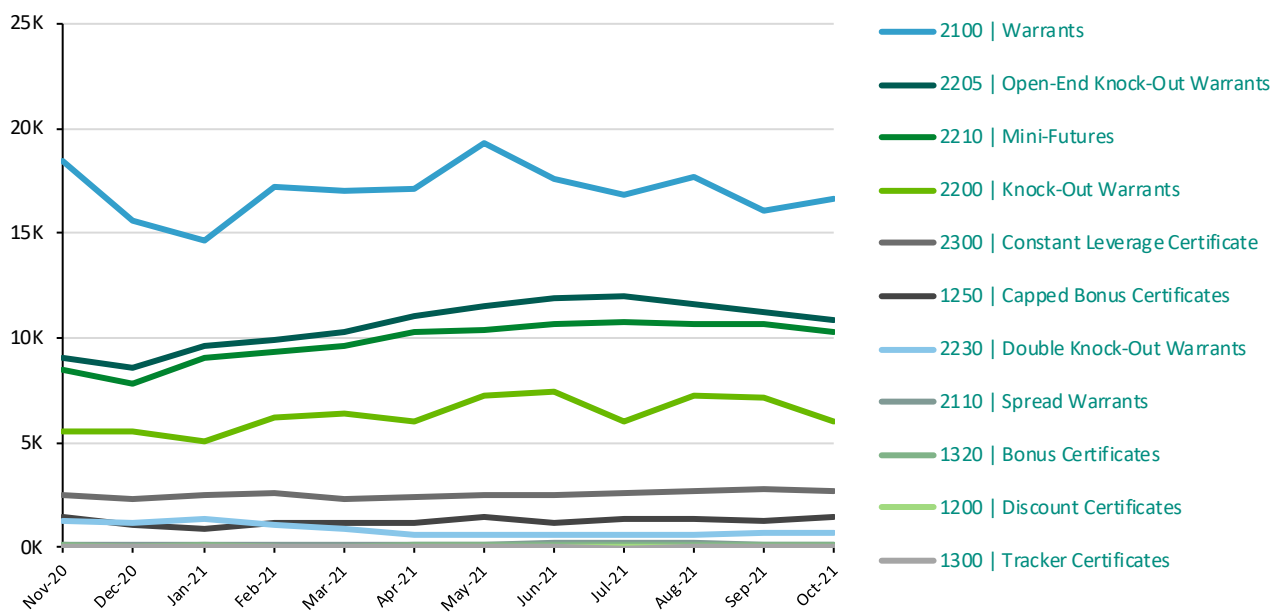
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

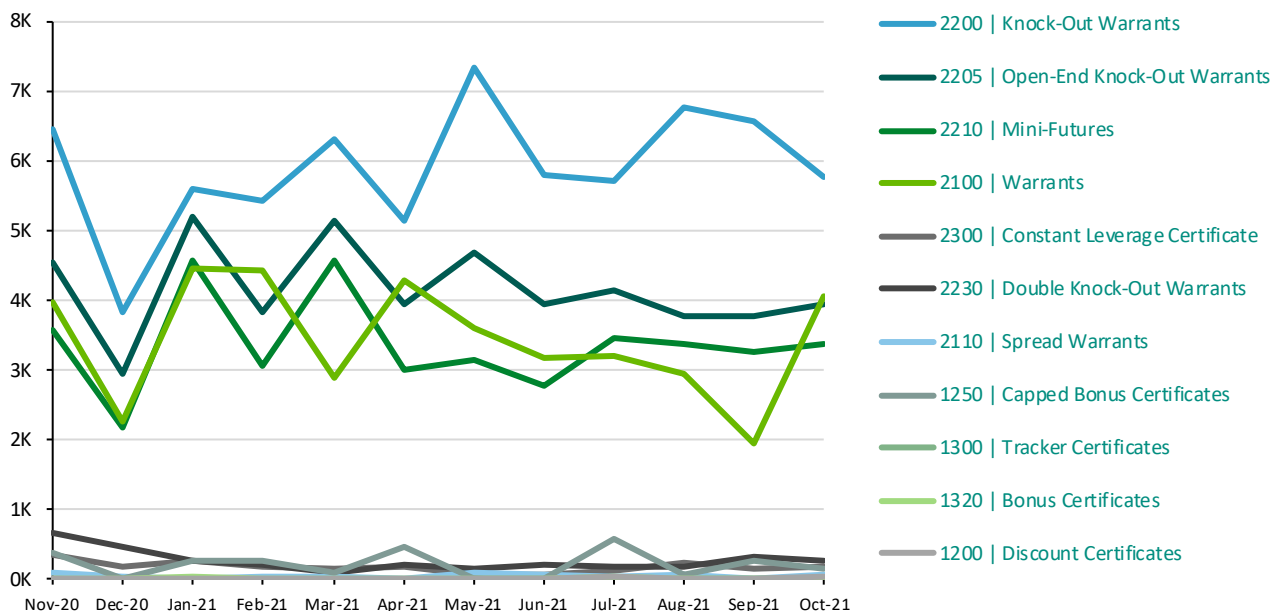
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



PRODUCT STRATEGIES

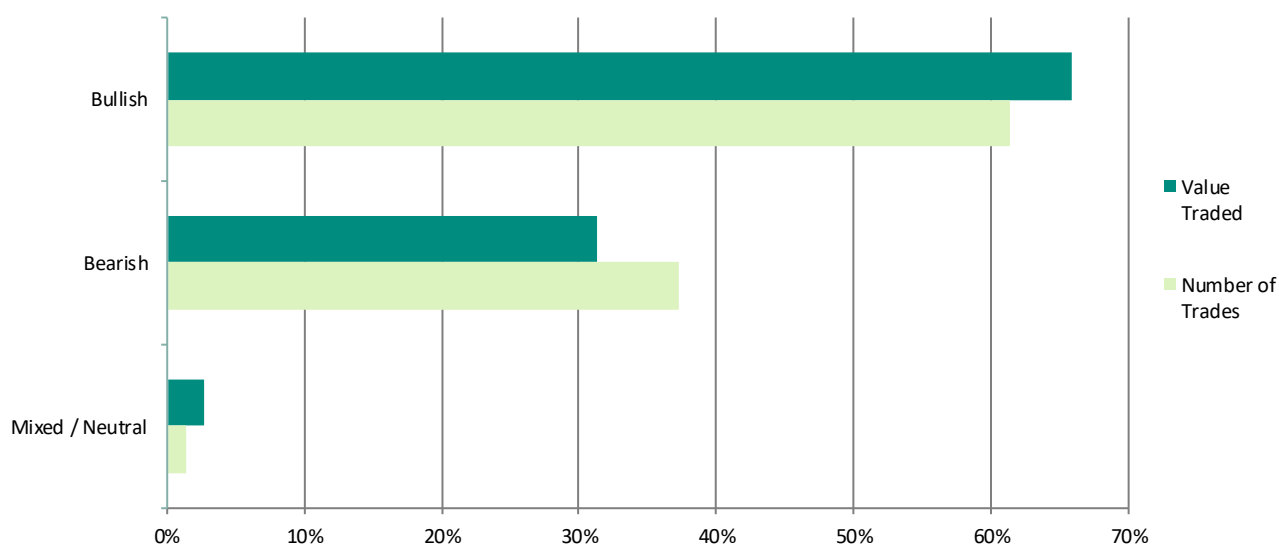
Market Overview

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

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

Product Strategies	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Bullish	13,334	-0.2%	-2.4%	66.0%	4,392	-3.8%	-4.6%	61.4%
Bearish	6,336	-1.7%	7.6%	31.3%	2,664	5.0%	-0.7%	37.2%
Mixed / Neutral	547	42%	23%	2.7%	100	22%	6.7%	1.4%
Total	20,217	0.1%	1.1%	100%	7,156	-0.4%	-3.0%	100%

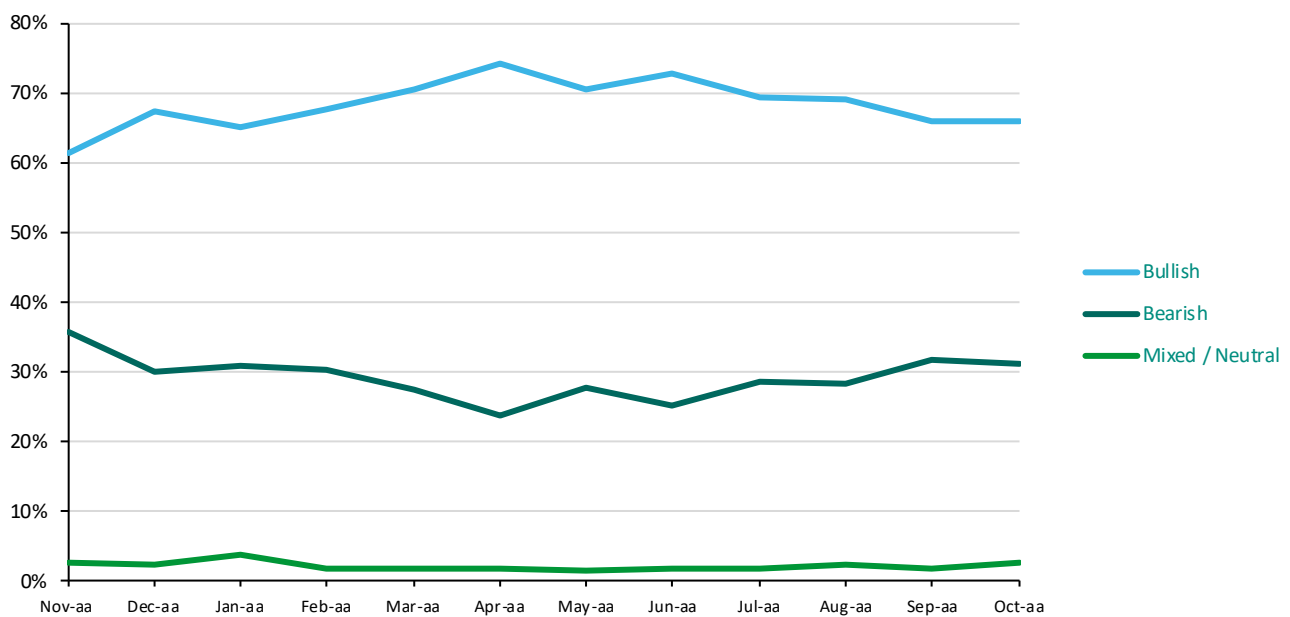
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PRODUCT STRATEGIES

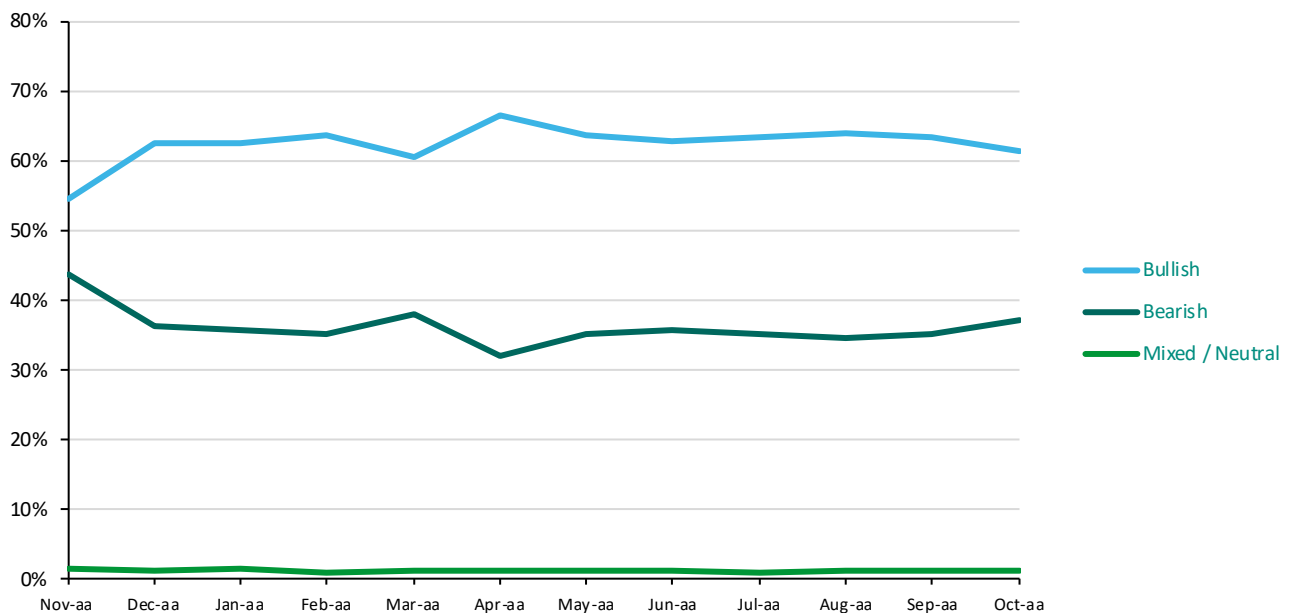
Market Trend: Value traded

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

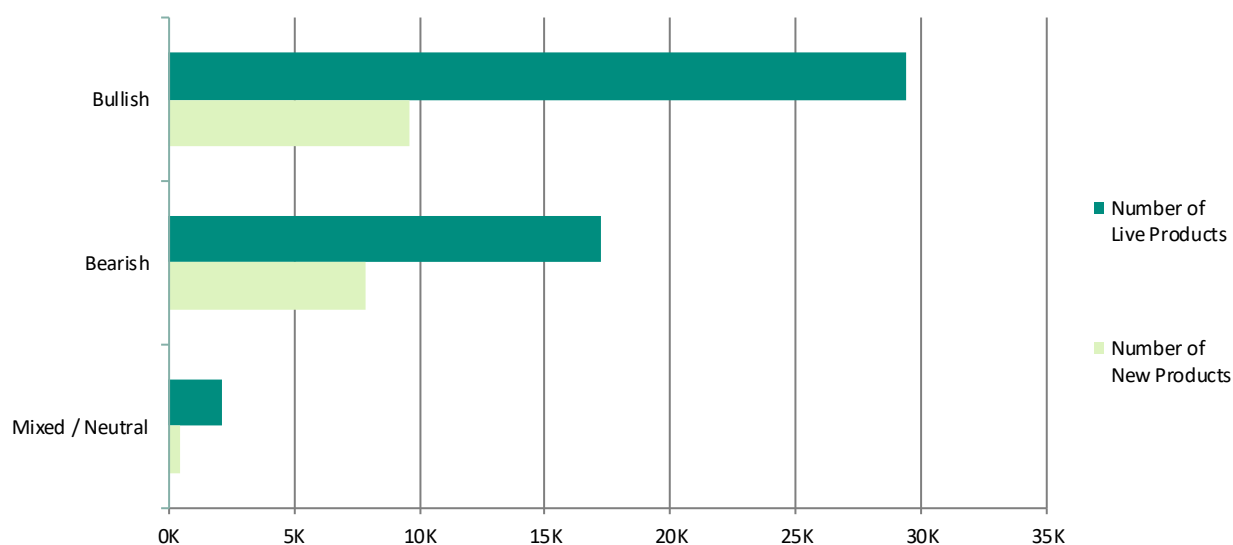
Product Overview

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	29,434	-4.9%	-1.2%	60.3%	9,565	11.9%	2.8%	53.6%
Bearish	17,259	0.1%	2.5%	35.3%	7,837	8.8%	0.4%	43.9%
Mixed / Neutral	2,159	8.3%	1.9%	4.4%	443	-28%	-10.3%	2.5%
Total	48,852	-2.7%	0.2%	100%	17,845	9.0%	1.4%	100%

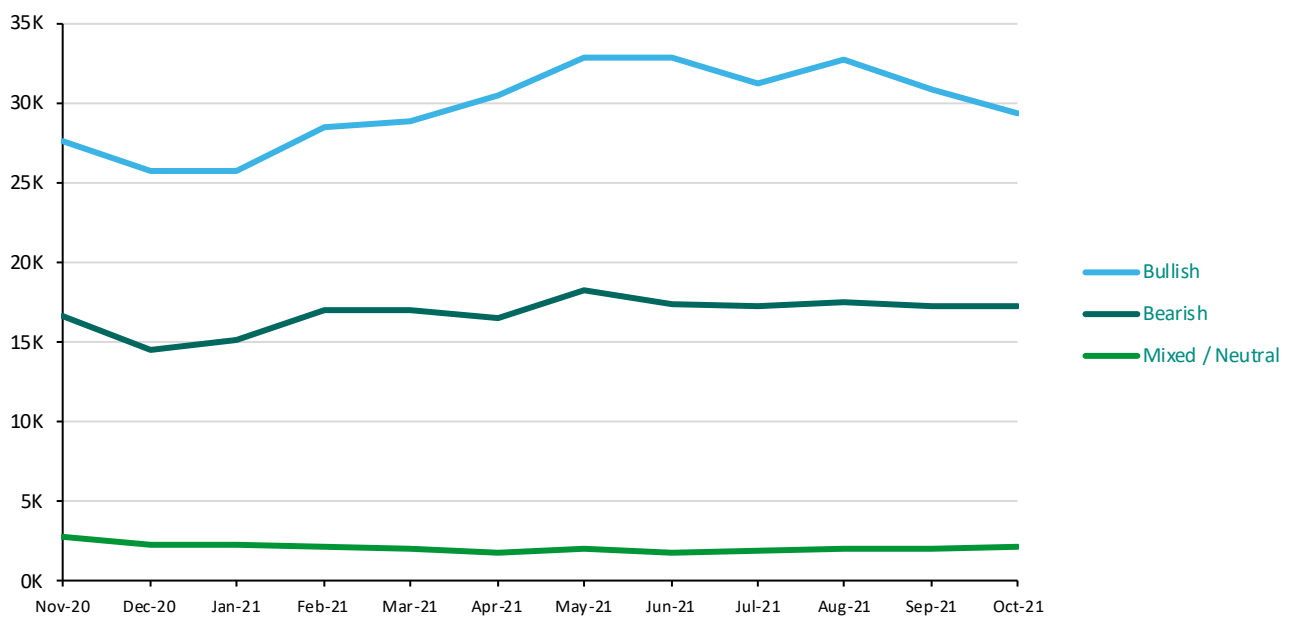
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PRODUCT STRATEGIES

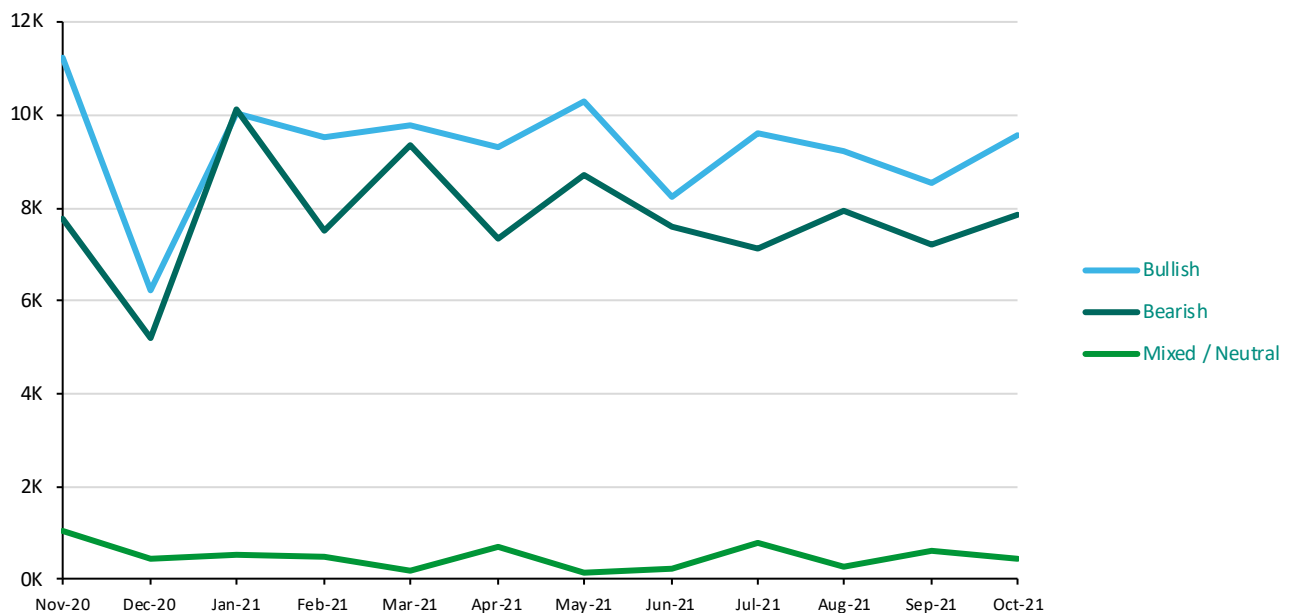
Product Trend: Number of Live Products

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

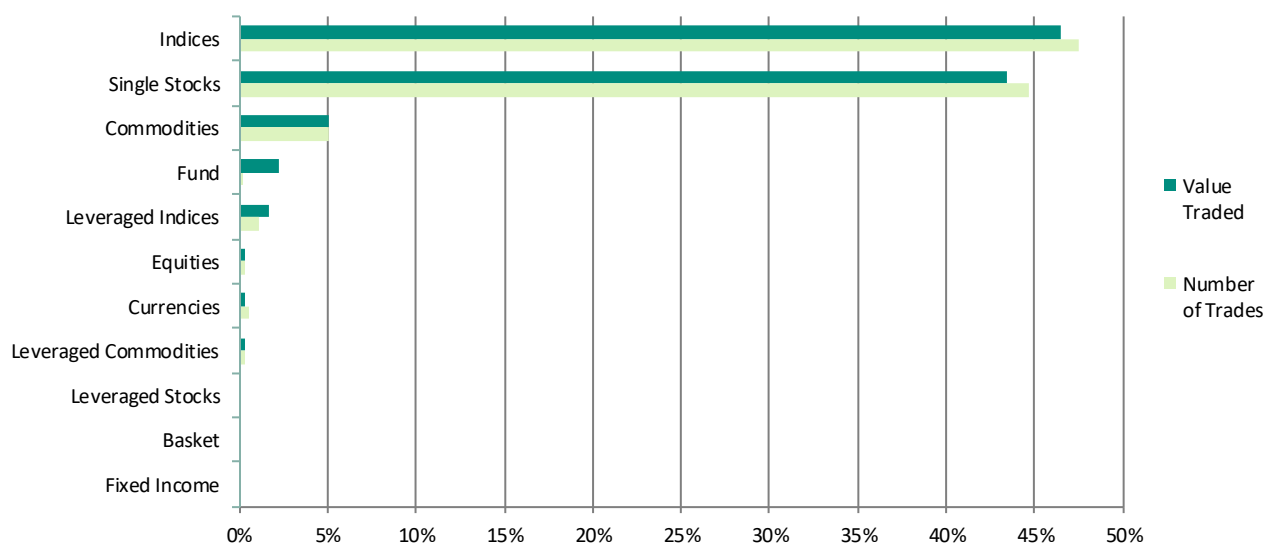
Market Overview

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	9,393	-14.3%	-1.7%	46.5%	3,401	-8.6%	-6.0%	47.5%
Single Stocks	8,771	23%	14.7%	43.4%	3,198	8.4%	2.2%	44.7%
Commodities	1,025	-21%	4.8%	5.1%	364	15.2%	-0.9%	5.1%
Fund	460	38%	-60%	2.3%	18	125.0%	-53.9%	0.3%
Leveraged Indices	328	9.7%	-10.1%	1.6%	77	-22.7%	-11.6%	1.1%
Equities	69	-7.5%	18.4%	0.3%	24	-25.5%	7.4%	0.3%
Currencies	59	31%	-41%	0.3%	38	7.7%	-46.6%	0.5%
Leveraged Commodities	56	249%	-5.2%	0.3%	20	76.3%	-11.0%	0.3%
Leveraged Stocks	23	61%	-58%	0.1%	8.8	42.5%	-38.0%	0.1%
Basket	19	135%	6.3%	0.1%	0.9	-14.3%	-22.2%	0.0%
Fixed Income	14	120%	10.1%	0.1%	5.7	64.0%	2.6%	0.1%
Total	20,217	0.1%	1.1%	100%	7,156	-0.4%	-3.0%	100%

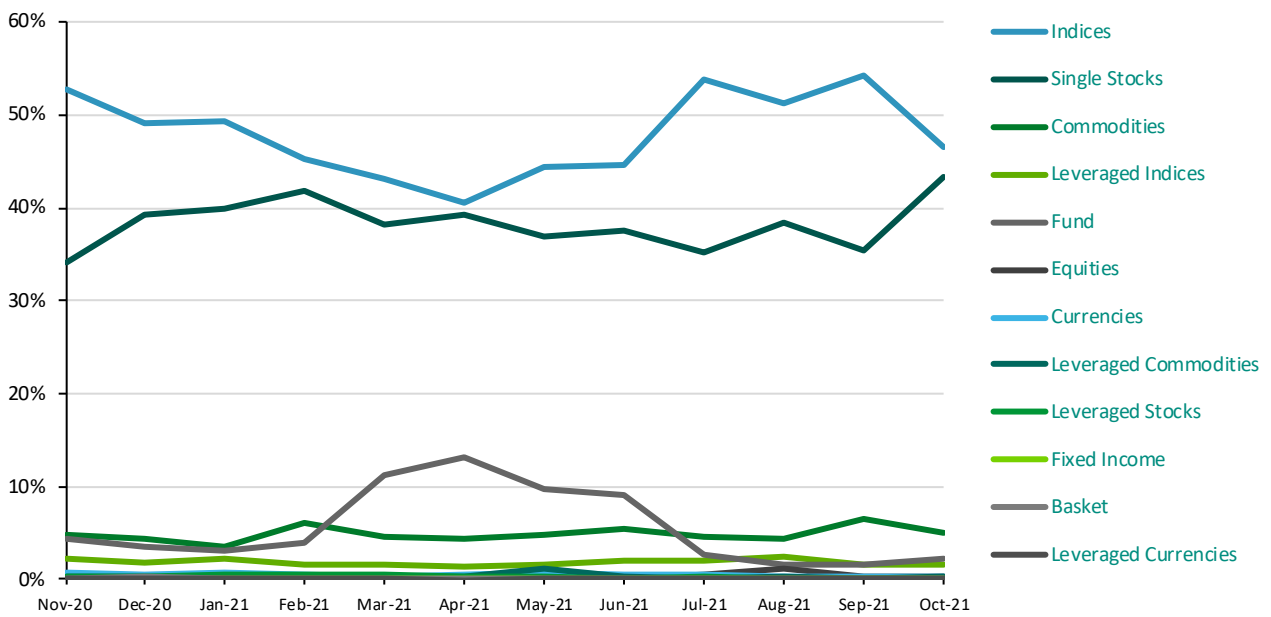
(Source Euronext)



UNDERLYING TYPES

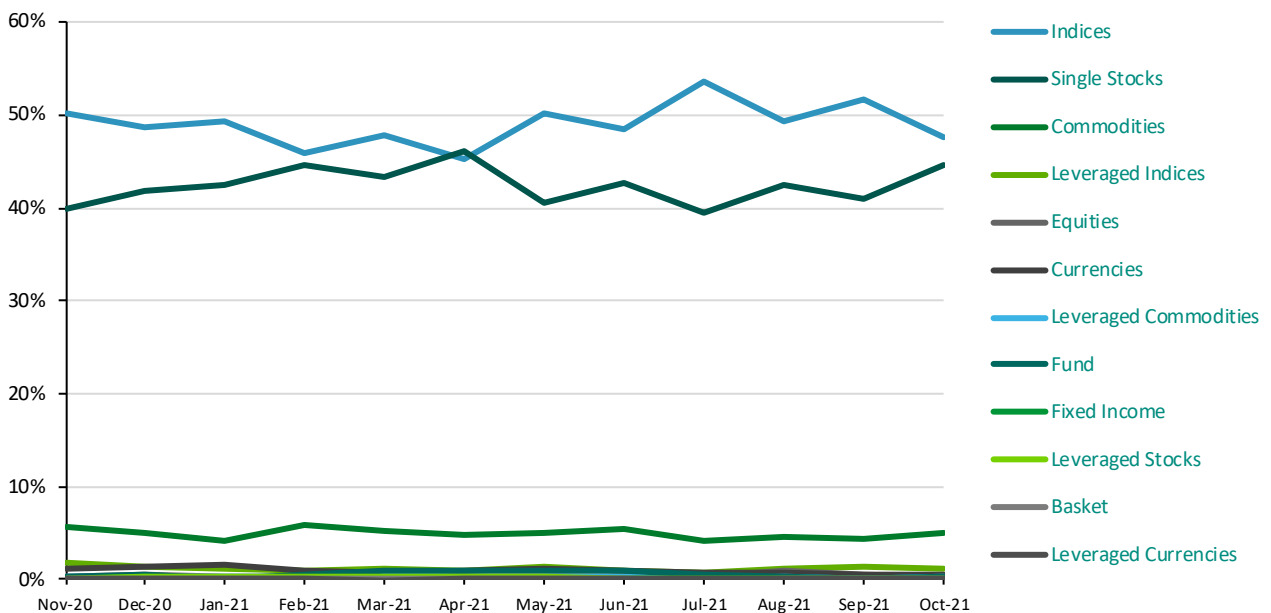
Market Trend: Value traded

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

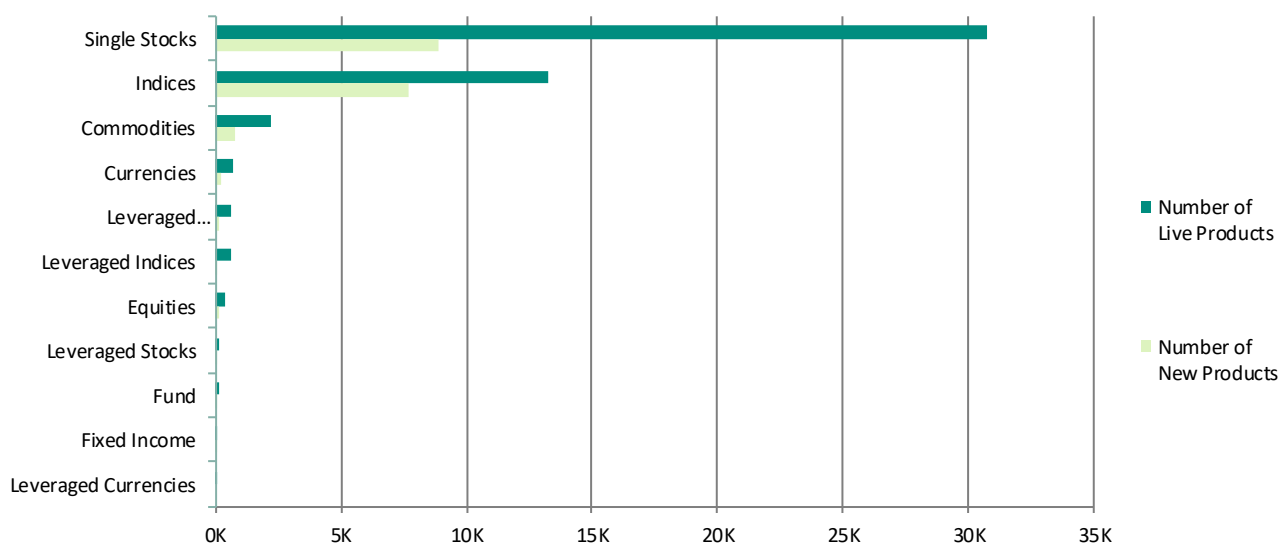
Product Overview

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	30,772	-0.5%	2.8%	63.0%	8,875	21%	1.8%	49.7%
Indices	13,241	-8.2%	-5.5%	27.1%	7,676	-3.2%	-0.3%	43.0%
Commodities	2,228	0.6%	-7.8%	4.6%	785	10.7%	7.5%	4.4%
Currencies	662	2.6%	3.2%	1.4%	187	73%	22%	1.0%
Leveraged Commodities	634	6.9%	14.5%	1.3%	138	57%	78%	0.8%
Leveraged Indices	586	1.9%	6.8%	1.2%	6	-65%	-76%	0.0%
Equities	364	-11.3%	43%	0.7%	162	-3.0%	-14.0%	0.9%
Leveraged Stocks	174	-9.2%	-3.1%	0.4%	11	120%	-1.5%	0.1%
Fund	122	0.8%	6.0%	0.2%	1	0.0%	-33%	0.0%
Fixed Income	53	0.3%	-4.8%	0.1%	4	300%	269%	0.0%
Leveraged Currencies	14	0.0%	-8.2%	0.0%	0			0.0%
Total	48,852	-2.7%	0.2%	100%	17,845	9.0%	1.4%	100%

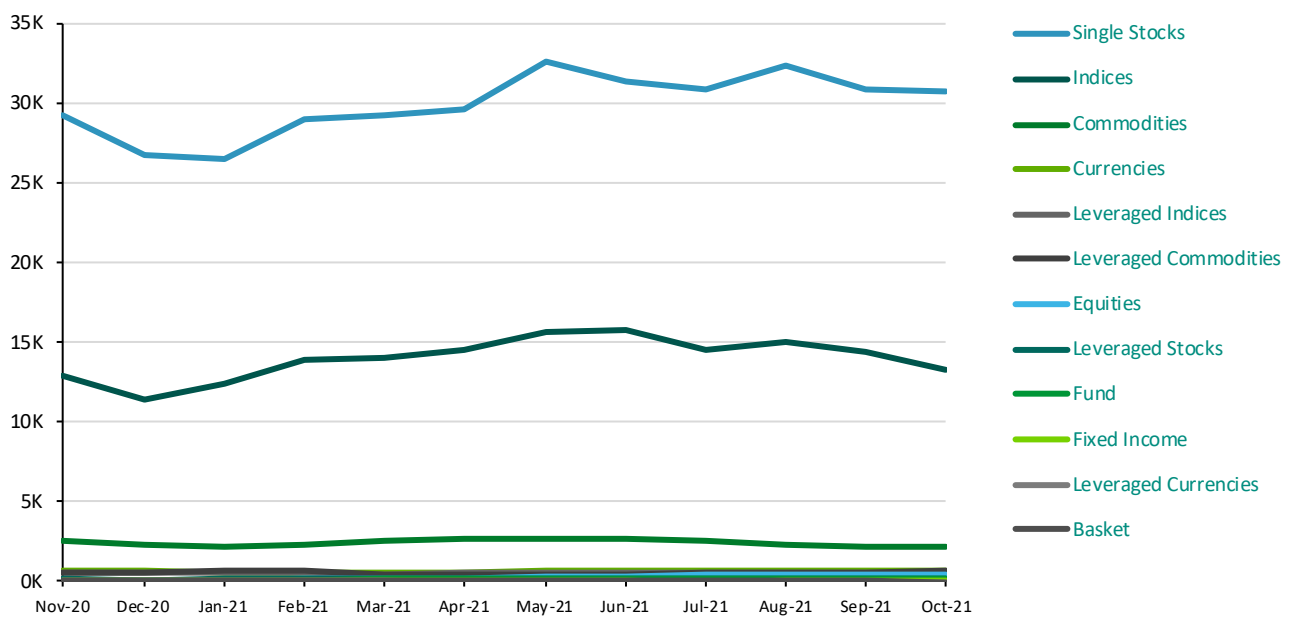
(Source Euronext)



UNDERLYING TYPES

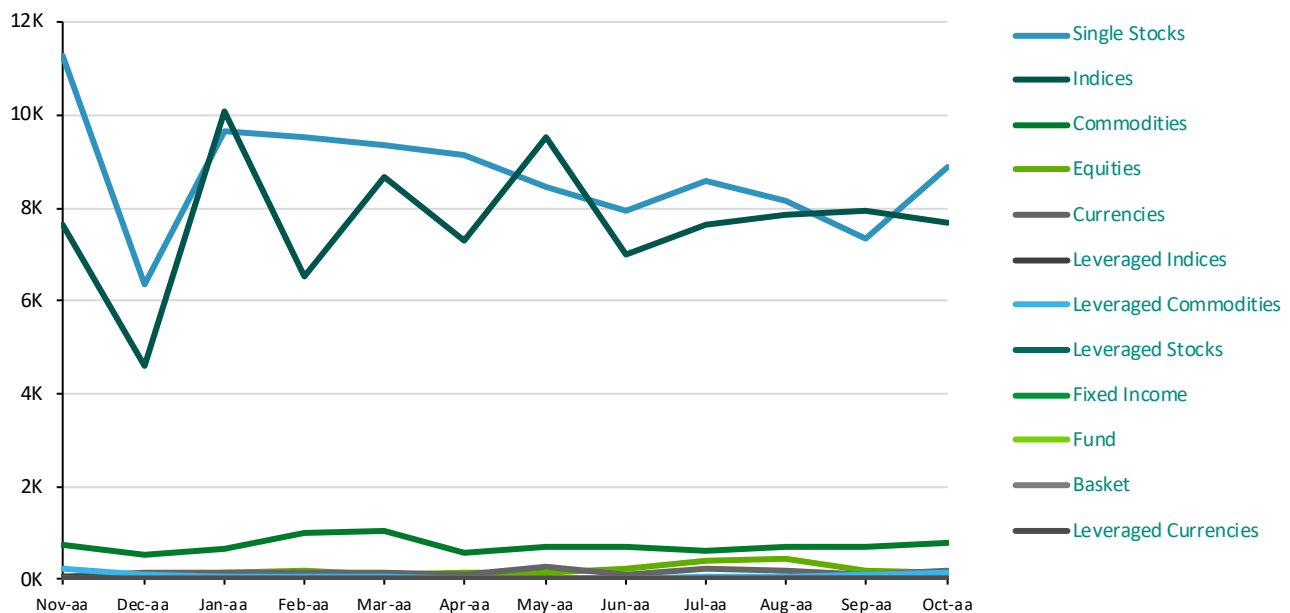
Product Trend: Number of Live Products

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

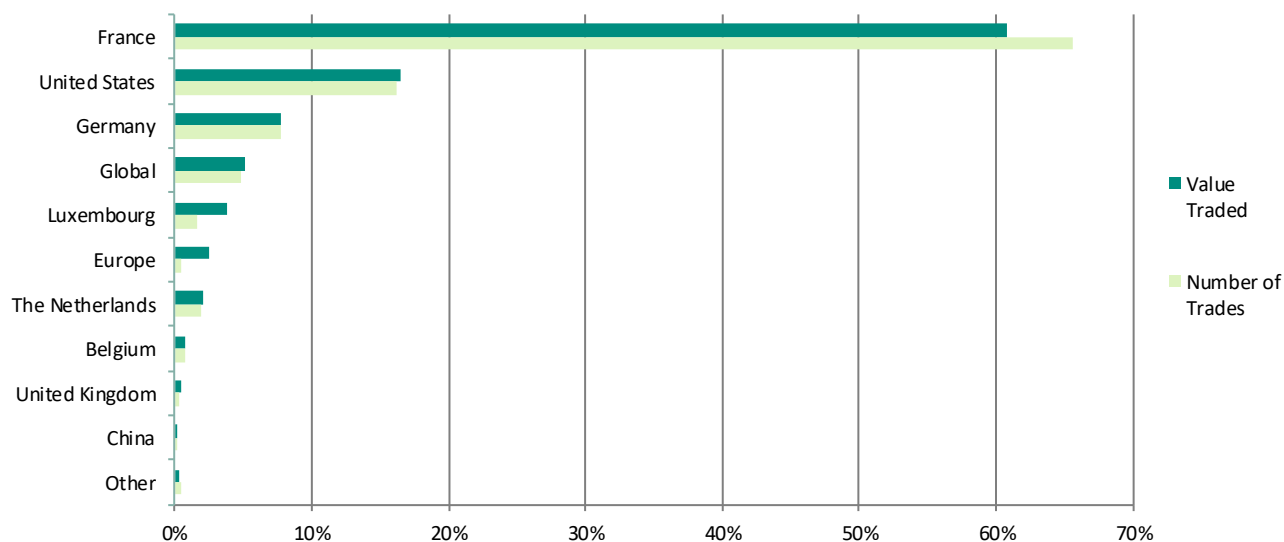
Market Overview

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	12,298	1.7%	4.3%	60.8%	4,694	-0.1%	2.4%	65.6%
United States	3,319	12.4%	7.8%	16.4%	1,159	13.9%	-5.5%	16.2%
Germany	1,576	-37%	-18.7%	7.8%	549	-26%	-15.5%	7.7%
Global	1,030	-19.1%	2.0%	5.1%	350	15.0%	-3.1%	4.9%
Luxembourg	779	221%	179%	3.9%	120	67%	59%	1.7%
Europe	493	33%	-58%	2.4%	34	10.6%	-46%	0.5%
The Netherlands	404	-26%	-0.7%	2.0%	141	-38%	-52%	2.0%
Belgium	159	118%	71%	0.8%	50	53%	41%	0.7%
United Kingdom	79	-25%	-1.1%	0.4%	20	-21%	-35%	0.3%
China	23	33%	-61%	0.1%	12	21%	-42%	0.2%
Other	57	80%	-24%	0.3%	27	8.4%	-30%	0.4%
Total	20,217	0.1%	1.1%	100%	7,156	-0.4%	-3.0%	100%

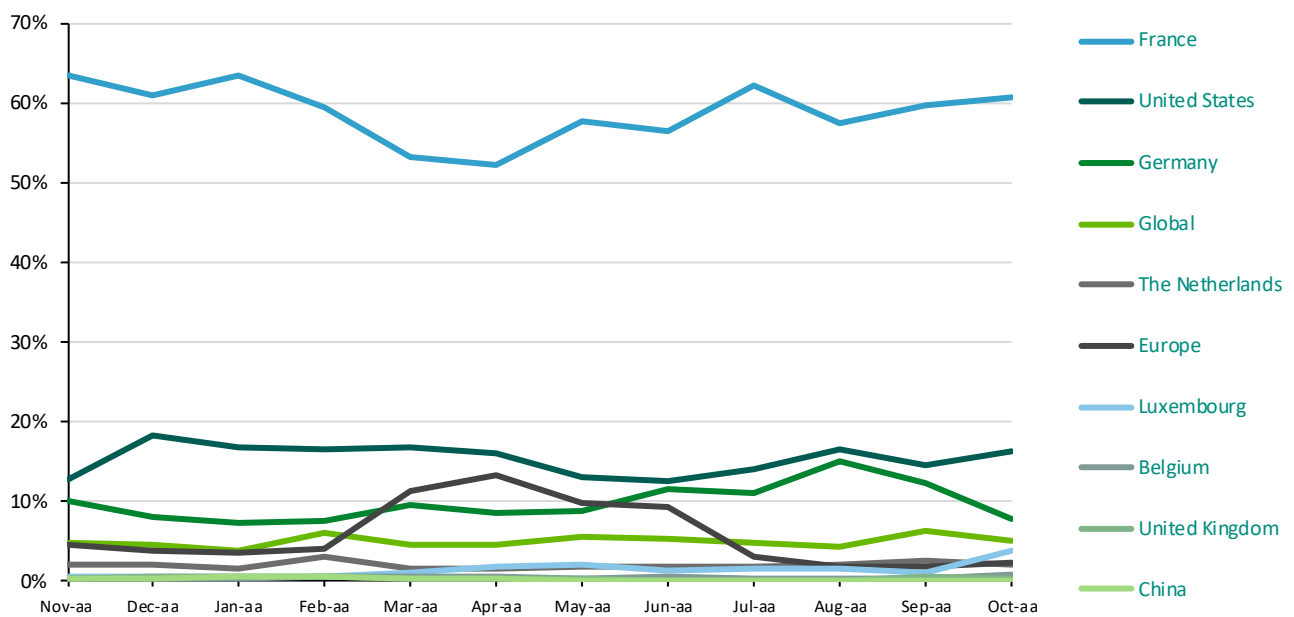
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

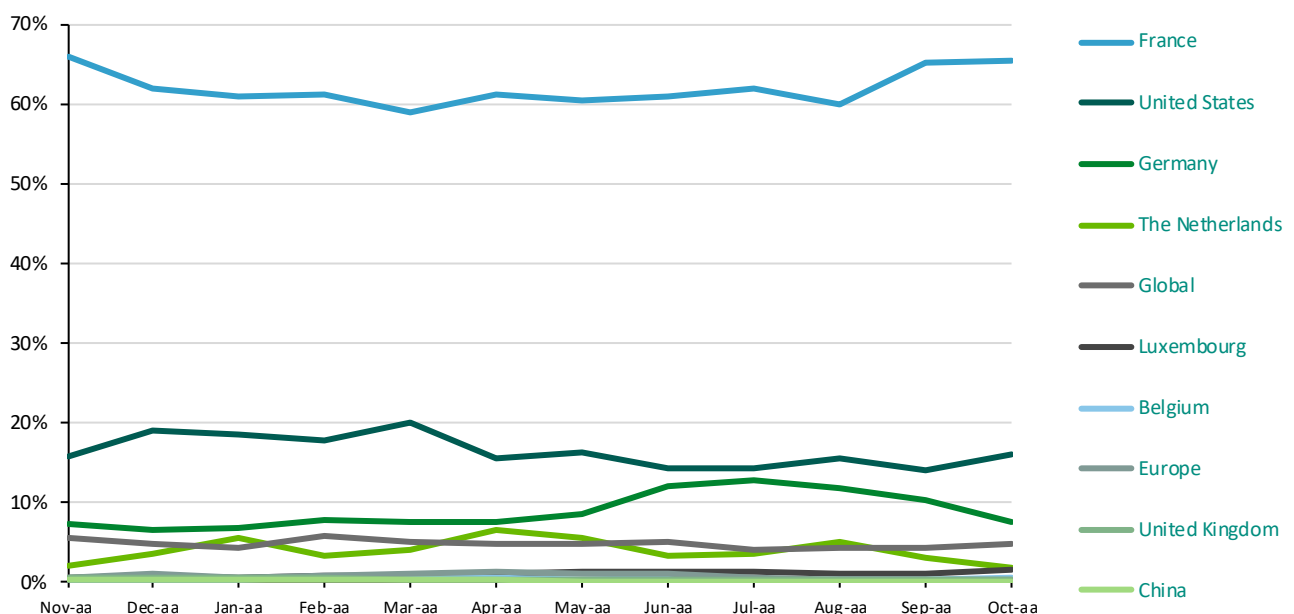
Market Trend: Value traded

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

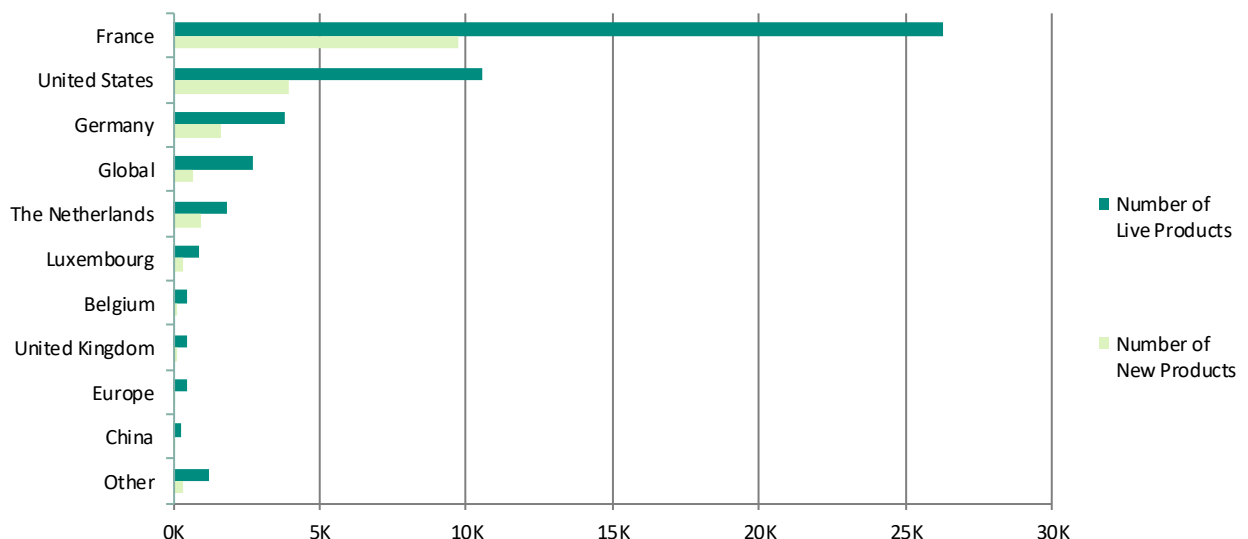
Product Overview

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	26,303	-2.4%	-2.3%	53.8%	9,707	0.3%	0.0%	54.4%
United States	10,531	-5.9%	-3.2%	21.6%	3,950	36%	-2.4%	22.1%
Germany	3,833	-2.9%	8.6%	7.8%	1,640	1.2%	4.0%	9.2%
Global	2,724	-1.1%	-5.7%	5.6%	669	-10.4%	-6.1%	3.7%
The Netherlands	1,820	8.3%	49%	3.7%	931	40%	46%	5.2%
Luxembourg	851	0.9%	26%	1.7%	326	40%	27%	1.8%
Belgium	482	4.1%	8.0%	1.0%	107	16.3%	1.4%	0.6%
United Kingdom	430	0.2%	0.7%	0.9%	120	52%	4.3%	0.7%
Europe	430	-5.0%	-4.6%	0.9%	52	-21%	-25%	0.3%
China	265	-11.5%	-0.1%	0.5%	46	64%	-57%	0.3%
Other	1,183	0.1%	15.7%	2.4%	297	16.0%	13.3%	1.7%
Total	48,852	-2.7%	0.2%	100%	17,845	9.0%	1.4%	100%

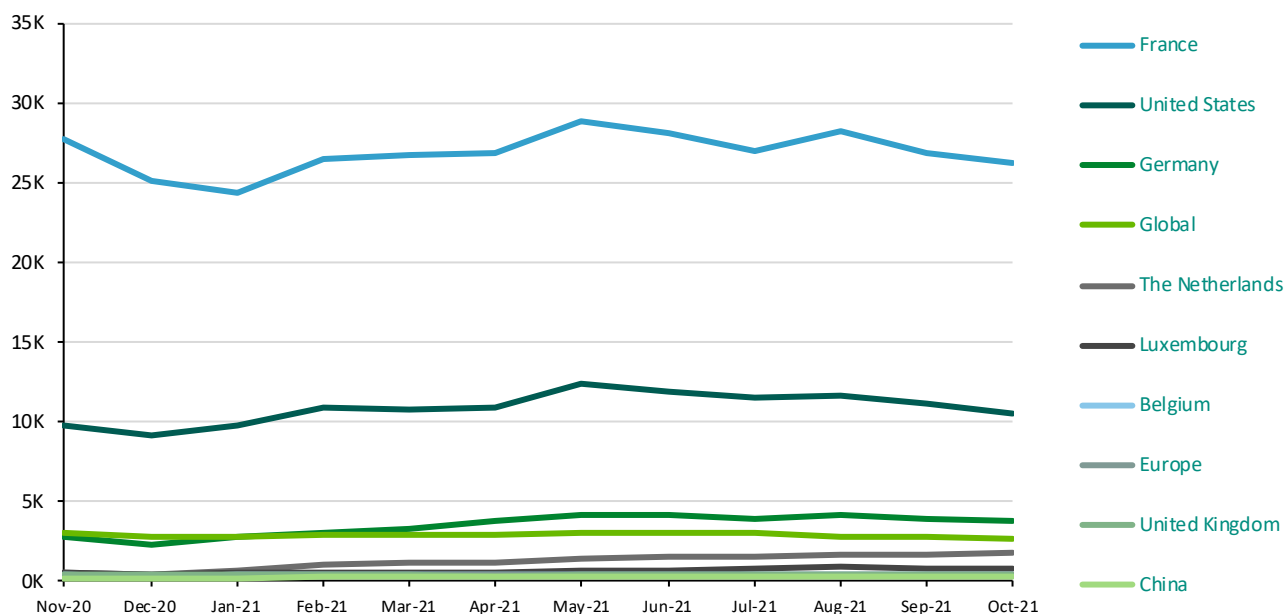
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

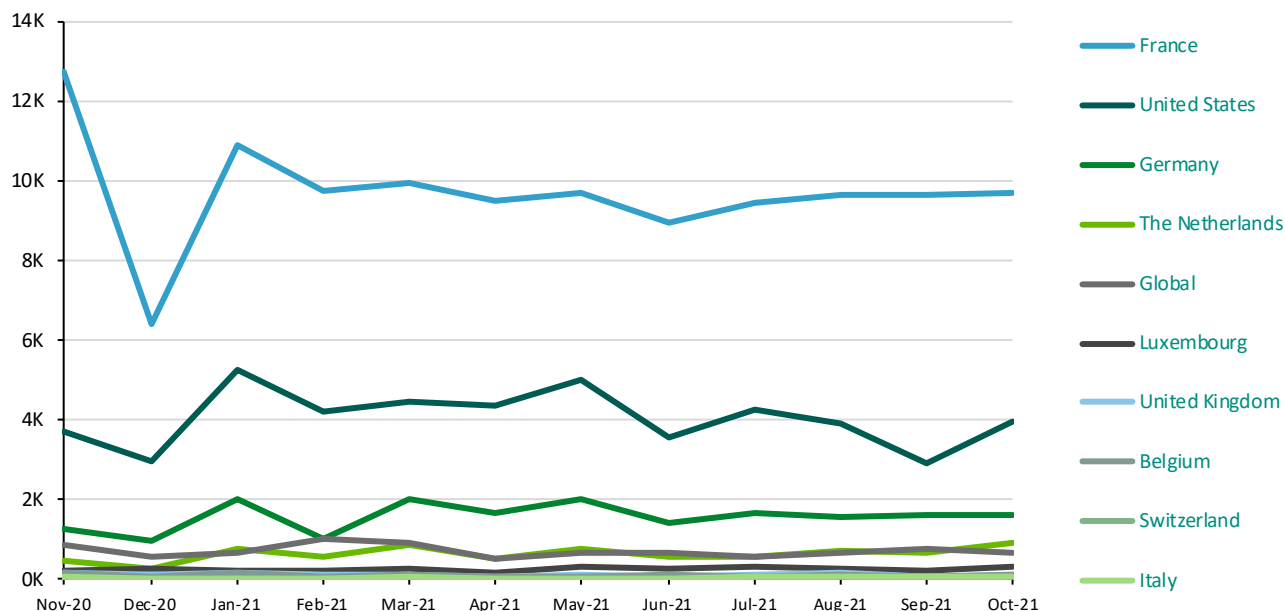
Product Trend: Number of Live Products

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

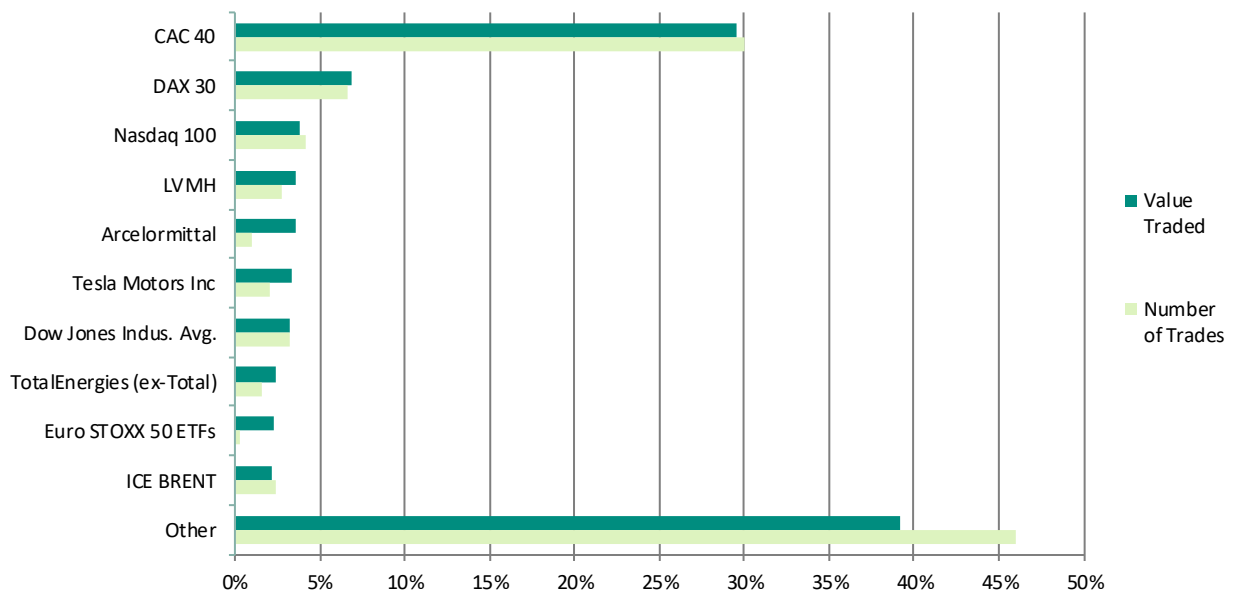
Market Overview

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	5,975	-0.2%	7.6%	29.6%	2,144	0.3%	5.9%	30.0%
DAX 30	1,394	-41%	-22%	6.9%	477	-30%	-19.5%	6.7%
Nasdaq 100	781	-33%	-25%	3.9%	299	-11.6%	-14.9%	4.2%
LVMH	728	19.8%	157%	3.6%	194	-3.8%	86%	2.7%
Arcelormittal	713	287%	205%	3.5%	71	82%	46%	1.0%
Tesla Motors Inc	674	218%	34%	3.3%	147	142%	-8.6%	2.1%
Dow Jones Indus. Avg.	653	27%	29%	3.2%	227	11.1%	-4.4%	3.2%
TotalEnergies (ex-Total)	481	-3.3%	15.1%	2.4%	111	-11.6%	-19.4%	1.6%
Euro STOXX 50 ETFs	459	38%	-60%	2.3%	18	123%	-54%	0.2%
ICE BRENT	434	44%	25%	2.1%	175	57%	55%	2.4%
Other	7,925	-1.1%	-3.2%	39.2%	3,293	0.5%	-7.8%	46.0%
Total	20,217	0.1%	1.1%	100%	7,156	-0.4%	-3.0%	100%

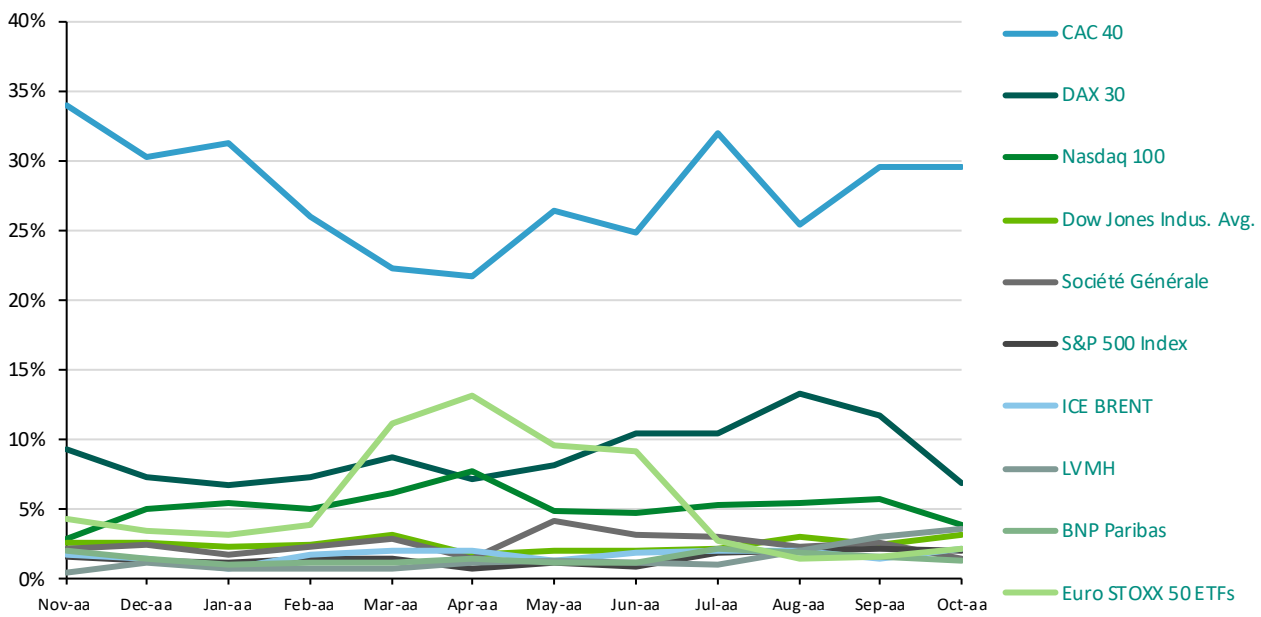
(Source Euronext)



TOP 10 UNDERLYINGS

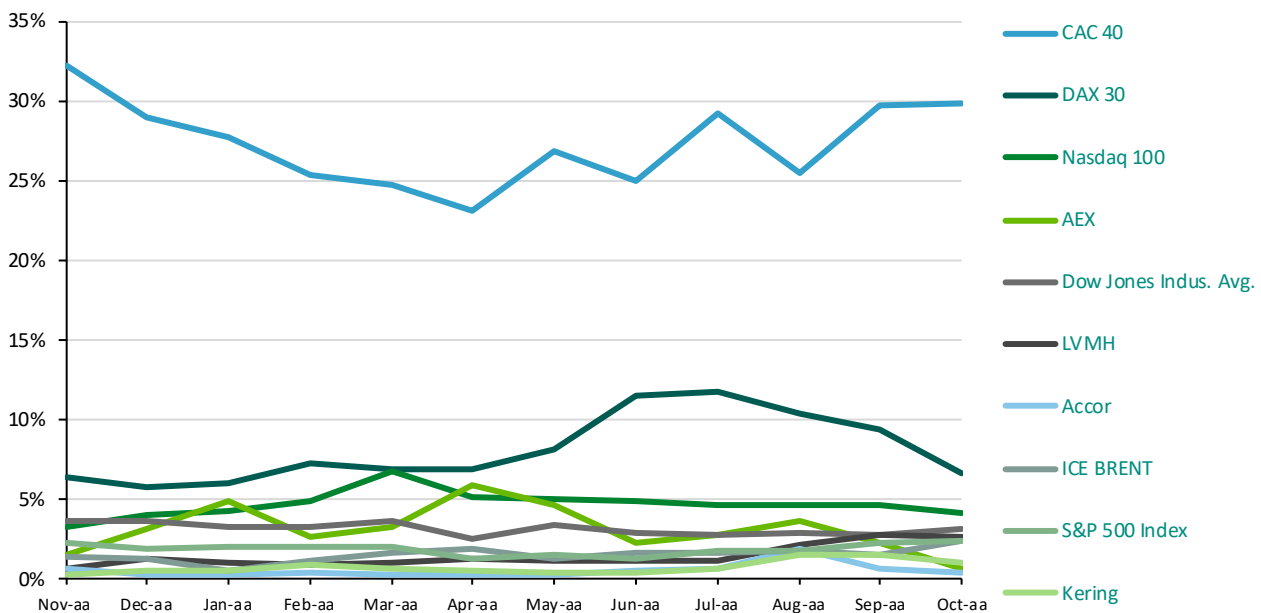
Market Trend: Value traded

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

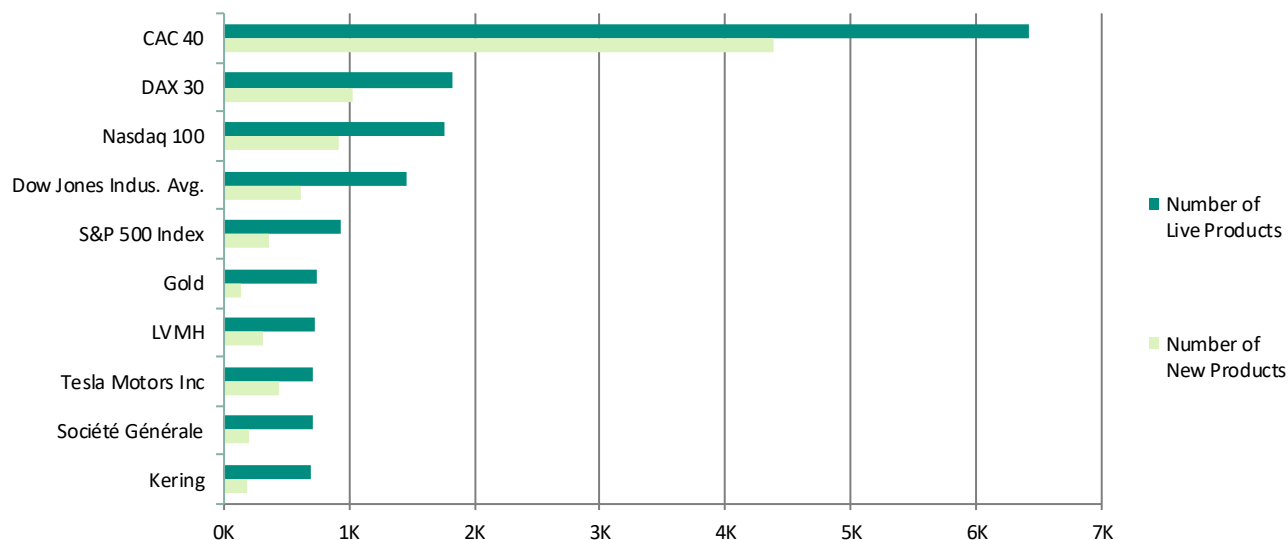
Product Overview

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	6,414	-6.1%	-5.2%	13.1%	4,381	-11.8%	3.1%	24.6%
DAX 30	1,829	-7.0%	-7.6%	3.7%	1,023	-9.4%	-4.3%	5.7%
Nasdaq 100	1,759	-12.6%	-4.6%	3.6%	912	29%	-6.5%	5.1%
Dow Jones Indus. Avg.	1,465	-15.8%	-13.5%	3.0%	620	11.5%	-18.2%	3.5%
S&P 500 Index	940	-6.8%	-3.1%	1.9%	357	80%	9.8%	2.0%
Gold	747	0.8%	-12.2%	1.5%	140	-35%	-36%	0.8%
LVMH	720	-0.7%	2.1%	1.5%	310	85%	43%	1.7%
Tesla Motors Inc	717	0.9%	-15.0%	1.5%	443	236%	52%	2.5%
Société Générale	714	1.3%	-2.6%	1.5%	205	13.9%	-12.5%	1.1%
Kering	694	-4.0%	9.5%	1.4%	180	9.1%	-1.8%	1.0%
Other	32,852	-0.5%	3.6%	67.2%	9,274	16.7%	2.1%	52.0%
Total	48,852	-2.7%	0.2%	100%	17,845	9.0%	1.4%	100%

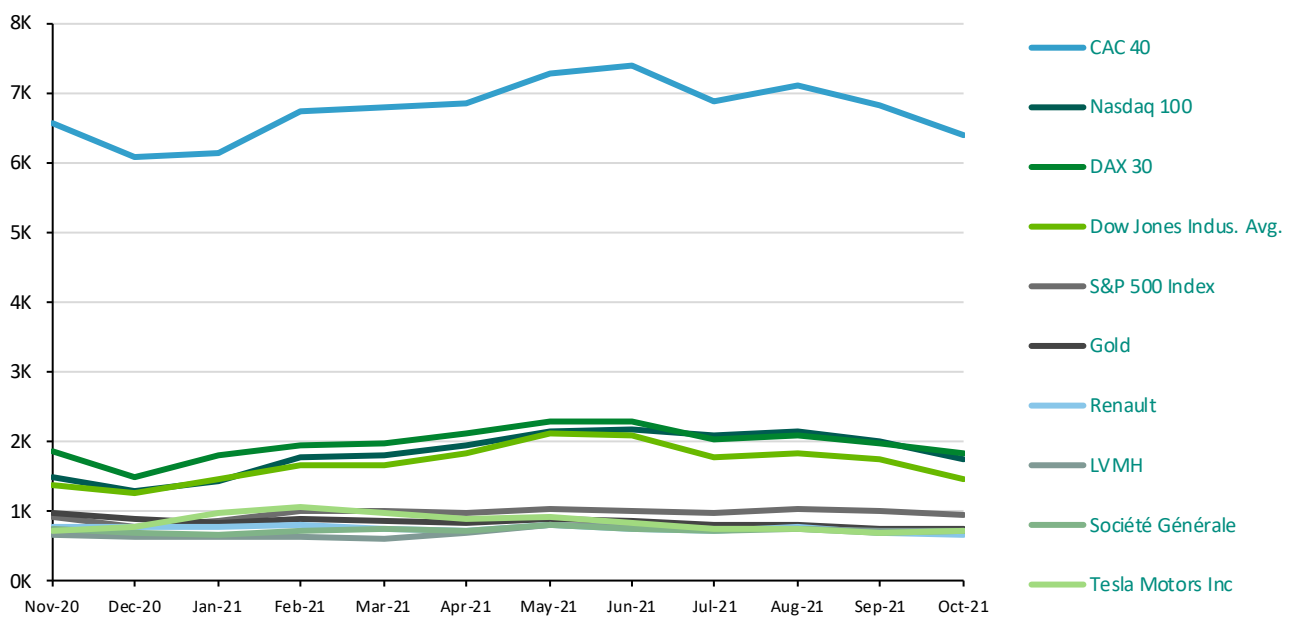
(Source Euronext)



TOP 10 UNDERLYINGS

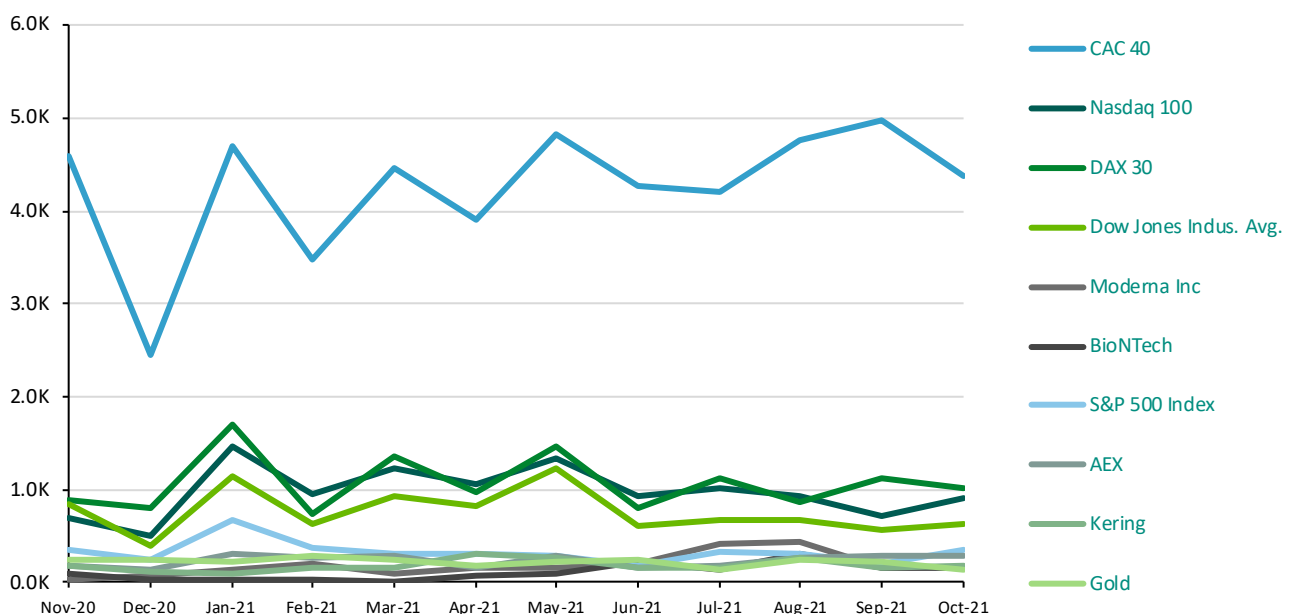
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each top 10 underlying on Euroclear 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
DE000UC2APA5	Unicredit	2205 Open-End Knock-Out Warrants	Arcelormittal	9,551	175
NLBNPFR10R65	BNP Paribas	2100 Warrants	Euro STOXX 50 ETFs	7,768	143
FRBNPP02S3U1	BNP Paribas	2210 Mini-Futures	CAC 40	5,282	243
FRBNPP02XGT6	BNP Paribas	2210 Mini-Futures	CAC 40	4,813	379
DE000CX3Y7B4	Citi	2300 Constant Leverage Certificate	CAC 40 x5 Leverage Index	3,964	26
FRBNPP02NRW8	BNP Paribas	2210 Mini-Futures	CAC 40	3,738	158
FRBNPP02M8H3	BNP Paribas	2210 Mini-Futures	CAC 40	2,401	123
DE000SB2EJF4	Société Générale	2300 Constant Leverage Certificate	CAC 40	2,319	505
FRBNPP02ZE70	BNP Paribas	2300 Constant Leverage Certificate	US Steel	1,821	137
DE000SF2XN91	Société Générale	2100 Warrants	LVMH	1,805	245
DE000CL7C5R1	Société Générale	2210 Mini-Futures	Gold	1,804	35
FRBNPP02S3Q9	BNP Paribas	2210 Mini-Futures	CAC 40	1,726	67
DE000SD47H52	Société Générale	2100 Warrants	LVMH	1,655	319
DE000SF3PYL1	Société Générale	2200 Knock-Out Warrants	CAC 40	1,562	28
DE000SB2EJB3	Société Générale	2300 Constant Leverage Certificate	CAC 40	1,490	60
DE000SD489L8	Société Générale	2205 Open-End Knock-Out Warrants	DAX 30	1,483	194
FRBNPP02YLQ0	BNP Paribas	2200 Knock-Out Warrants	CAC 40	1,468	109
DE000SF31CB5	Société Générale	2200 Knock-Out Warrants	CAC 40	1,444	108
DE000SD54W38	Société Générale	2210 Mini-Futures	S&P 500 Index	1,357	818
DE000SD5YN19	Société Générale	2300 Constant Leverage Certificate	CAC 40	1,329	539
NLBNPFR10R57	BNP Paribas	2100 Warrants	Euro STOXX 50 ETFs	1,295	138
DE000KE8GX29	Citi	2100 Warrants	Arcelormittal	1,254	59
DE000UC1YYW3	Unicredit	2210 Mini-Futures	DAX 30	1,248	12
DE000KE9TUZ7	Citi	2100 Warrants	Orange (ex France Télécom)	1,177	134
DE000KE98721	Citi	2100 Warrants	Renault	1,170	58
DE000SD3WYF1	Société Générale	2100 Warrants	CAC 40	1,130	126
NL0006454928	BNP Paribas	1300 Tracker Certificates	Gold	1,073	46
DE000SF3R2K8	Société Générale	2100 Warrants	DAX 30	1,055	46
DE000KF3JBH8	Citi	2210 Mini-Futures	ICE BRENT	1,017	423
DE000SD5EBF2	Société Générale	2100 Warrants	LVMH	1,016	121
DE000SF1DOM6	Société Générale	2230 Double Knock-Out Warrants	CAC 40	1,007	26
DE000KE8PAA2	Citi	2205 Open-End Knock-Out Warrants	Tesla Motors Inc	1,001	12
FRBNPP031ZX6	BNP Paribas	2210 Mini-Futures	CAC 40	939	17
FRBNPP02LYL1	BNP Paribas	2200 Knock-Out Warrants	CAC 40	937	37
DE000HBOJS07	Unicredit	2100 Warrants	Tesla Motors Inc	937	19
FRBNPP02X3Y6	BNP Paribas	2210 Mini-Futures	CAC 40	935	33
DE000SF1FJH5	Société Générale	2100 Warrants	LVMH	926	163
DE000UC1X7C1	Unicredit	2205 Open-End Knock-Out Warrants	Royal Dutch Shell	888	8
FRBNPP02VNT6	BNP Paribas	2200 Knock-Out Warrants	CAC 40	875	86
FRBNPP02V328	BNP Paribas	2200 Knock-Out Warrants	CAC 40	846	18
FRBNPP031UG2	BNP Paribas	2200 Knock-Out Warrants	CAC 40	832	15
DE000SF31DC1	Société Générale	2200 Knock-Out Warrants	CAC 40	801	53
DE000SF1F1R1	Société Générale	2100 Warrants	LVMH	783	73
DE000SD5GCP4	Société Générale	2100 Warrants	LVMH	763	72
DE000SF20873	Société Générale	2100 Warrants	Ubisoft	756	203
DE000SD59CA3	Société Générale	2100 Warrants	Ubisoft	743	130
DE000SF1XWRO	Société Générale	2100 Warrants	Tesla Motors Inc	739	24
FRBNPP02ZPS4	BNP Paribas	2205 Open-End Knock-Out Warrants	TotalEnergies (ex-Total)	732	39
FRBNPP02WYH6	BNP Paribas	2200 Knock-Out Warrants	CAC 40	731	6
DE000SD09PU8	Société Générale	2205 Open-End Knock-Out Warrants	Safran	722	98

(Source Euronext)



Euroclear Nederland Instruments

ISSUERS

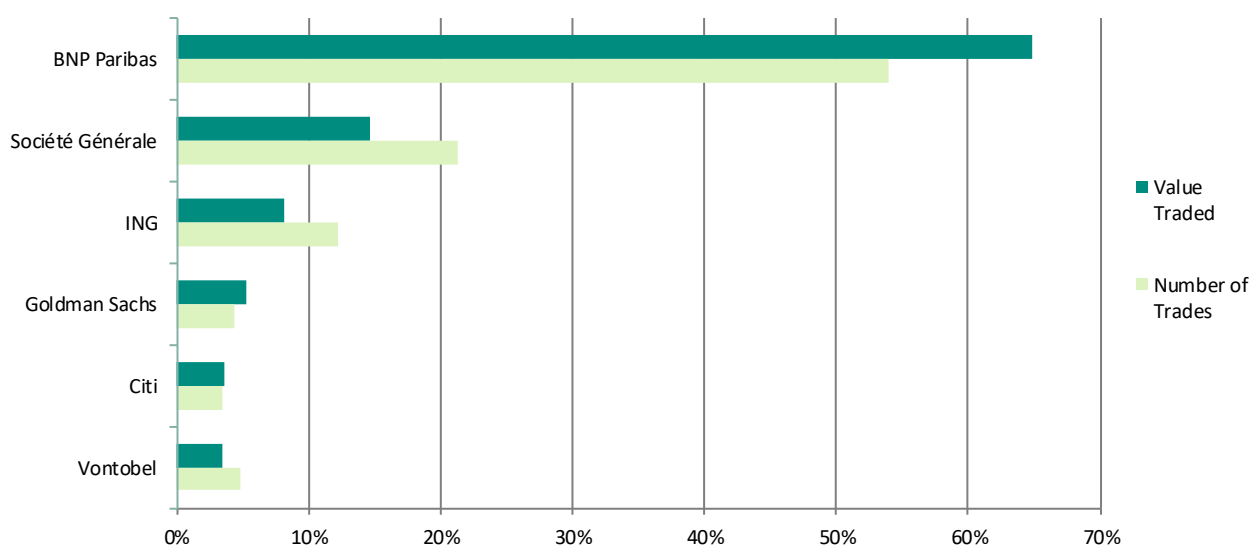
Market Overview

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	9,884	-12.4%	-13.5%	64.8%	1,872	-35.1%	-34.5%	54.0%
Société Générale	2,236	-21%	-12.5%	14.7%	736	-47.1%	-41.5%	21.2%
ING	1,248	-24%	-24%	8.2%	422	-55.8%	-56.7%	12.2%
Goldman Sachs	804	-21%	-43%	5.3%	151	-63.5%	-68.5%	4.4%
Citi	557	-10.8%	-14.5%	3.7%	121	-62.4%	-61.9%	3.5%
Vontobel	513	-37%	-53%	3.4%	167	-64.2%	-79.1%	4.8%
Total	15,242	-16.3%	-18.9%	100%	3,468	-46.1%	-48.1%	100%

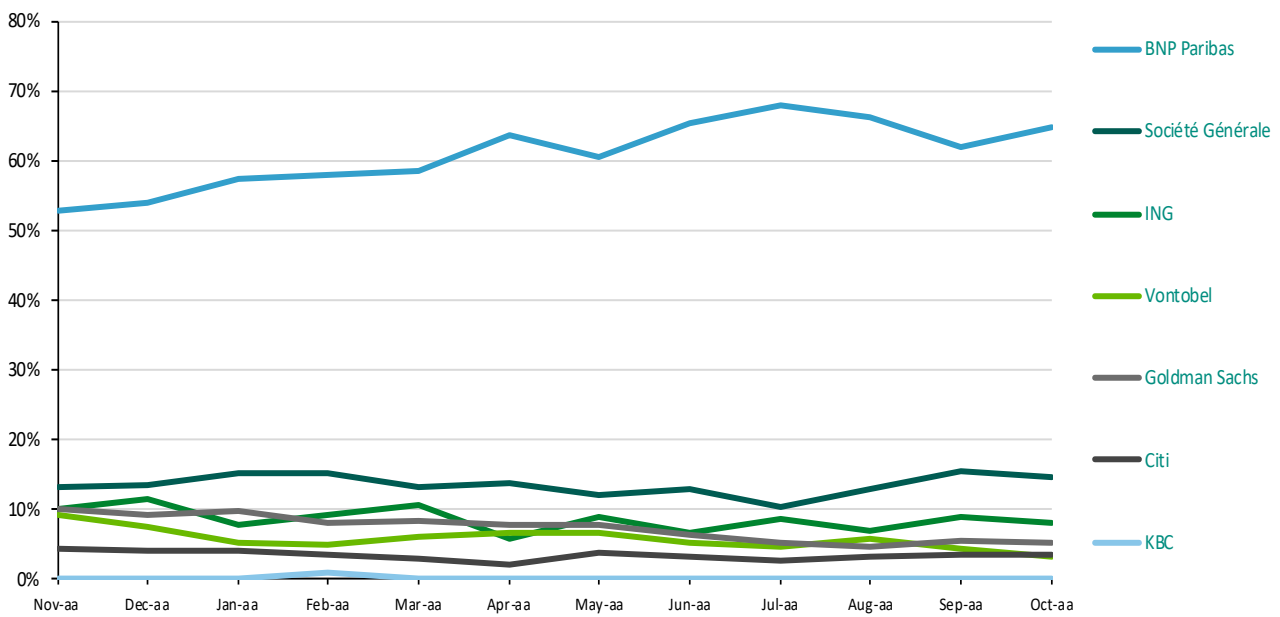
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ISSUERS

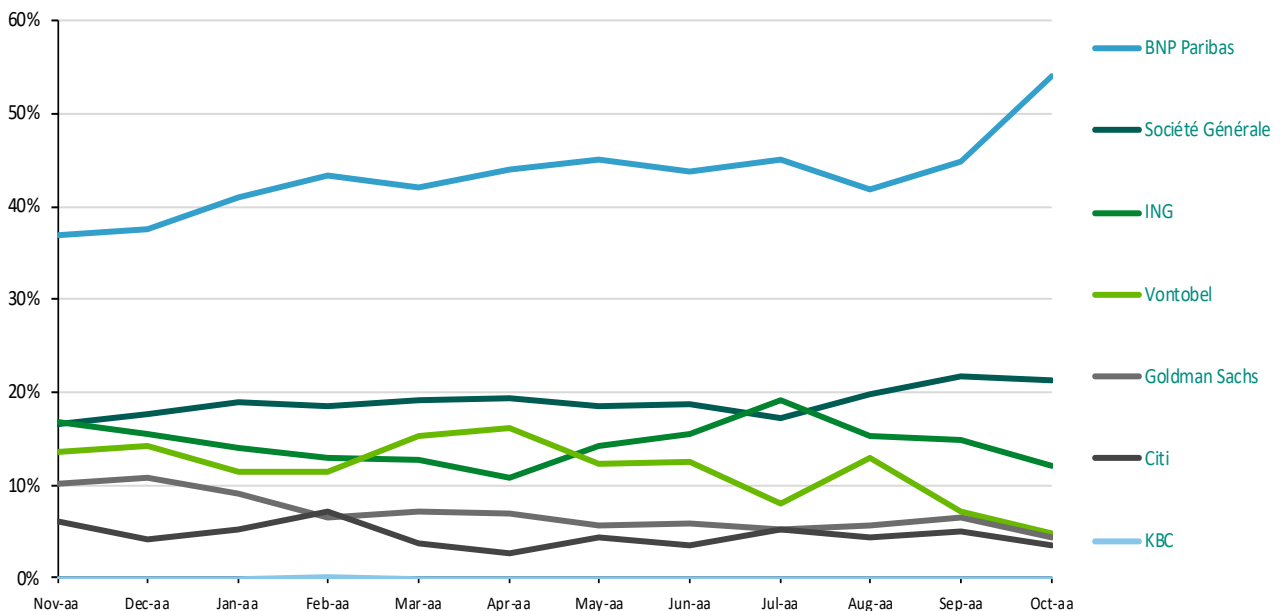
Market Trend: Value traded

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



Market Trend: Number of trades

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



ISSUERS

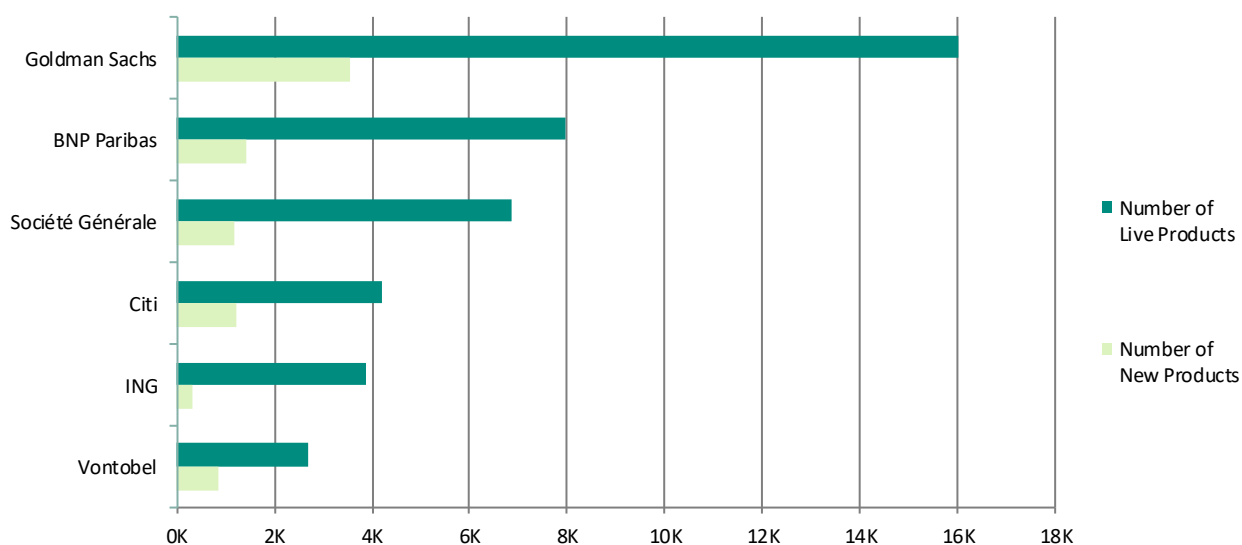
Product Overview

The table below displays the daily 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	16,031	-3.5%	8.4%	38.5%	3,564	-39%	-47%	42.0%
BNP Paribas	7,959	12.7%	40%	19.1%	1,405	-59%	-15.4%	16.5%
Société Générale	6,860	6.6%	15.1%	16.5%	1,156	-8.6%	-10.1%	13.6%
Citi	4,219	6.2%	26%	10.1%	1,213	26%	45%	14.3%
ING	3,868	-2.8%	2.0%	9.3%	311	-1.6%	-36%	3.7%
Vontobel	2,708	-14.5%	-8.5%	6.5%	845	-5.8%	-32%	9.9%
Total	41,648	1.0%	14.0%	100%	8,494	-33.2%	-30.7%	100%

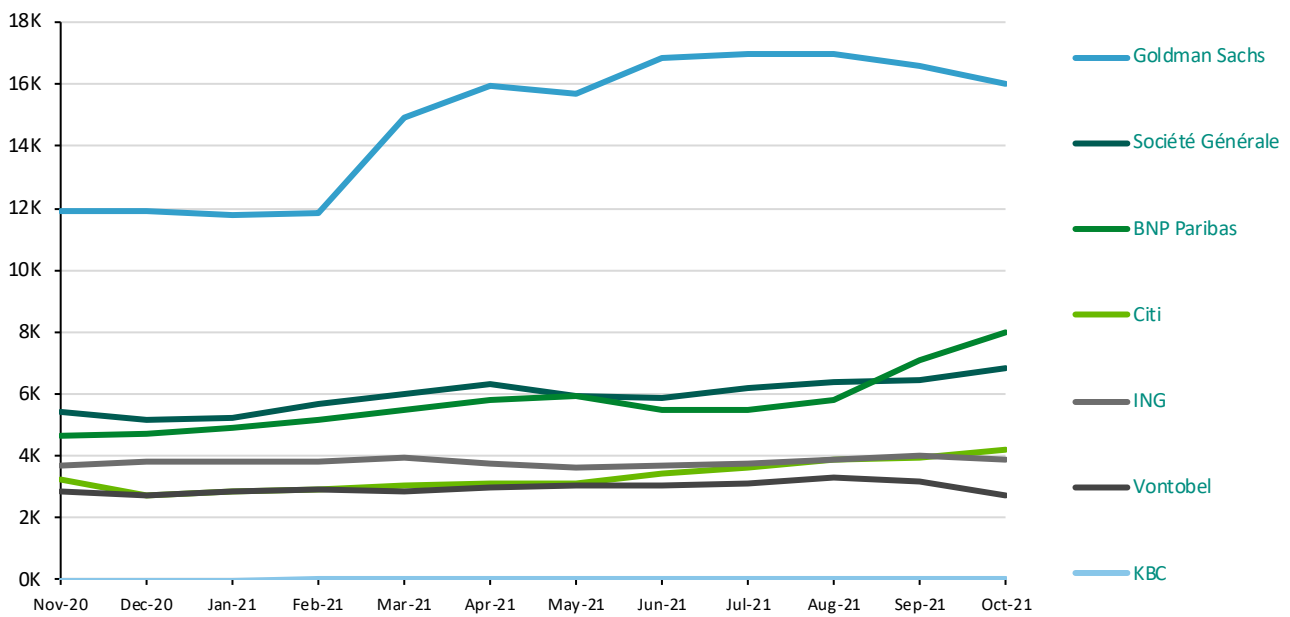
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ISSUERS

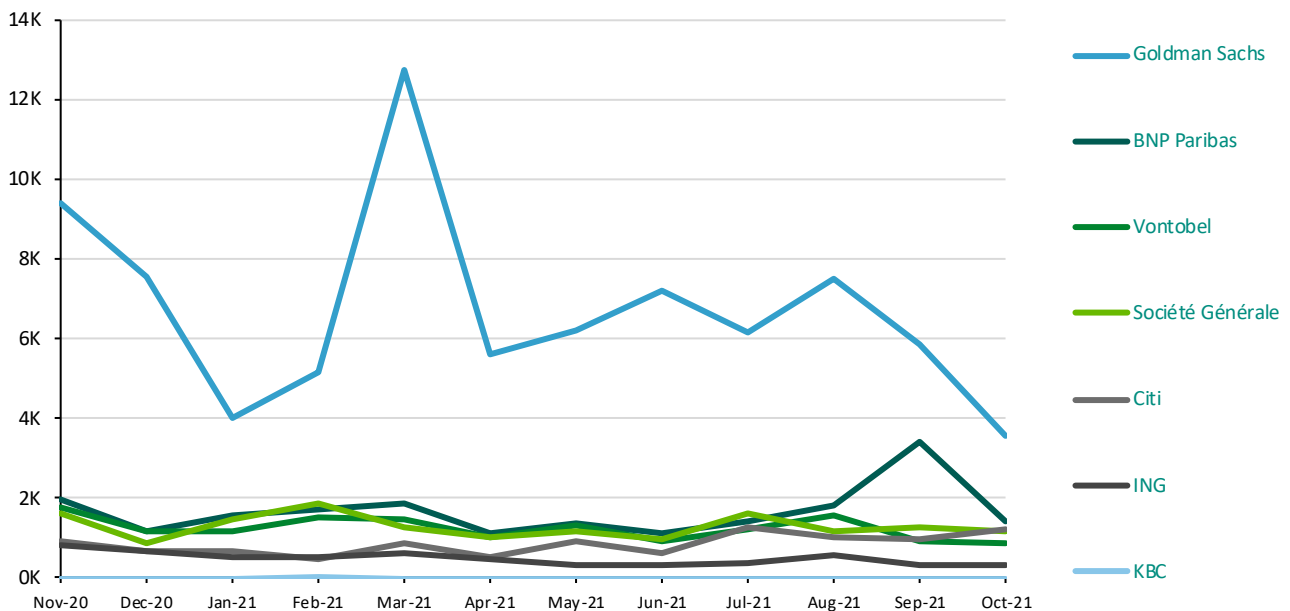
Product Trend: Number of Live Products

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)

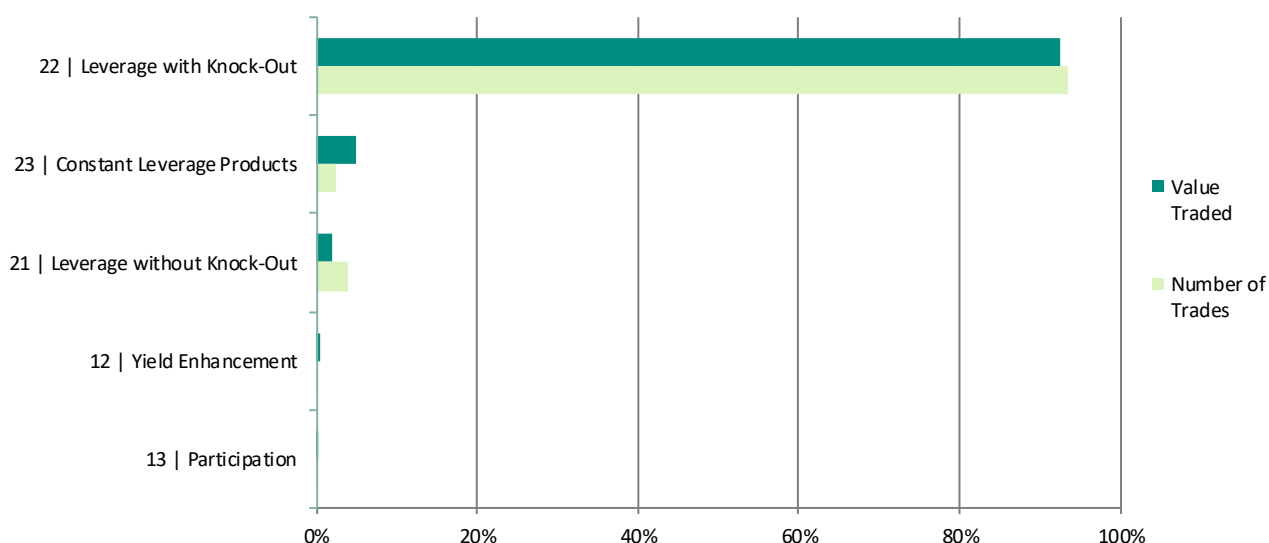
Market Overview

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	14,107	-17.8%	-22%	92.6%	3,242	-48.8%	-50.6%	93.5%
23 Constant Leverage Products	741	-6.0%	183%	4.9%	82	57.1%	98.8%	2.4%
21 Leverage without Knock-Out	277	87%	-9.5%	1.8%	133	256.0%	138.5%	3.8%
12 Yield Enhancement	79	2.3%	-50%	0.5%	8.2	-2.0%	-34.6%	0.2%
13 Participation	37	20%	52%	0.2%	2.7	-30.6%	-26.1%	0.1%
Total	15,242	-16.3%	-18.9%	100%	3,468	-46.1%	-48.1%	100%

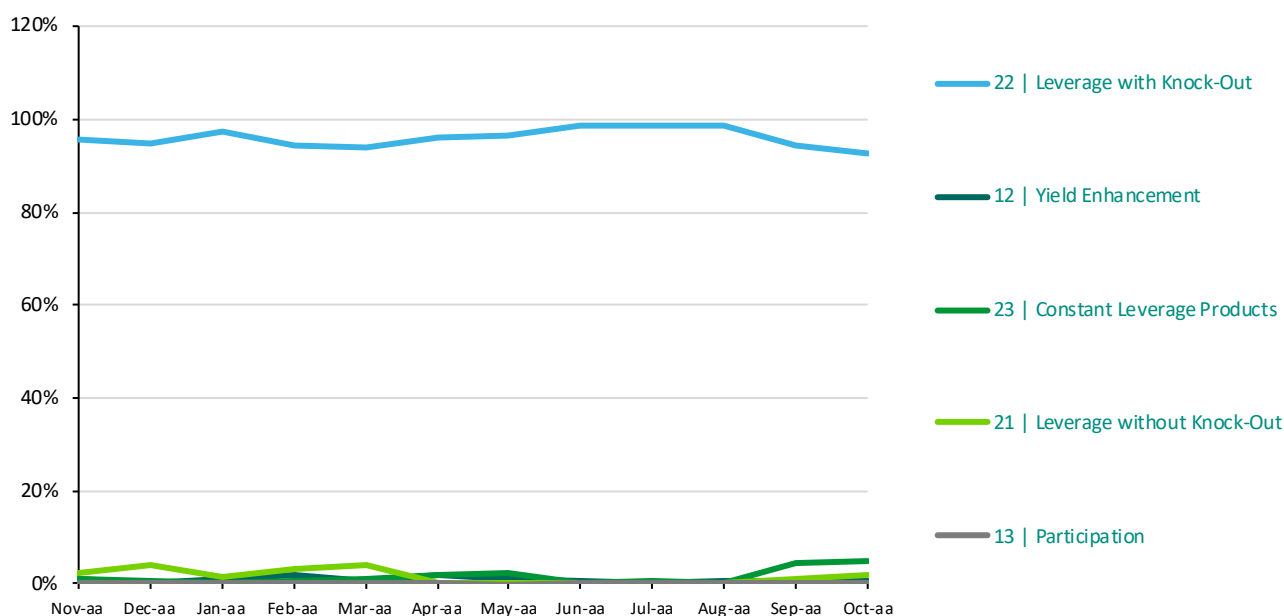
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

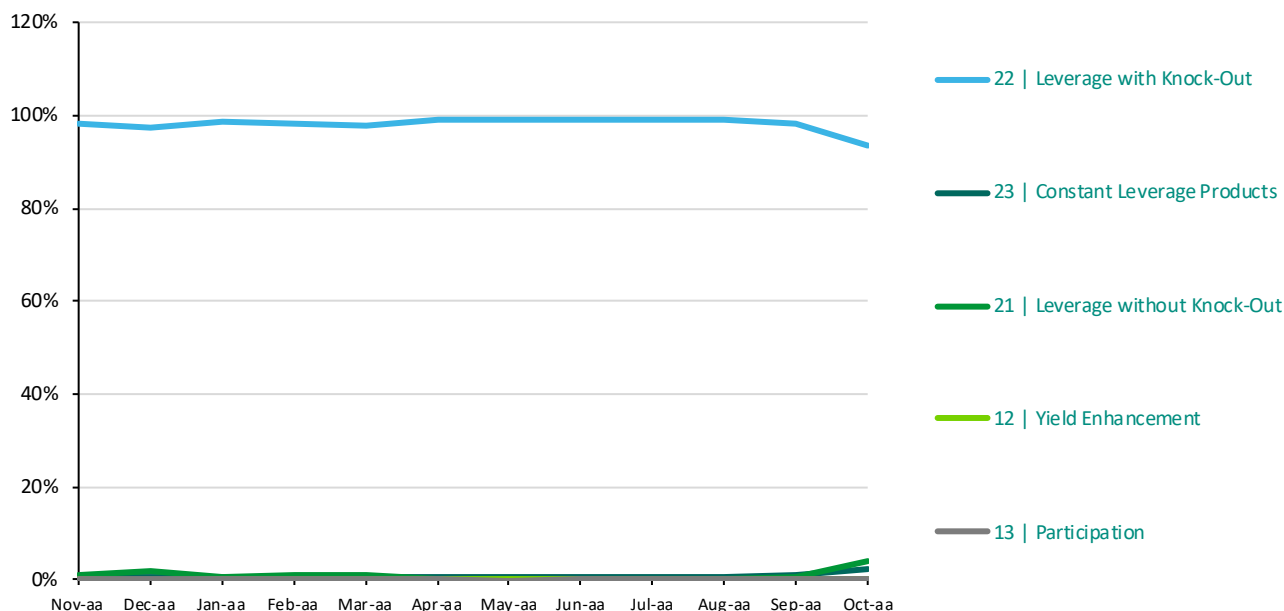
Market Trend: Value traded

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



Market Trend: Number of trades

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



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

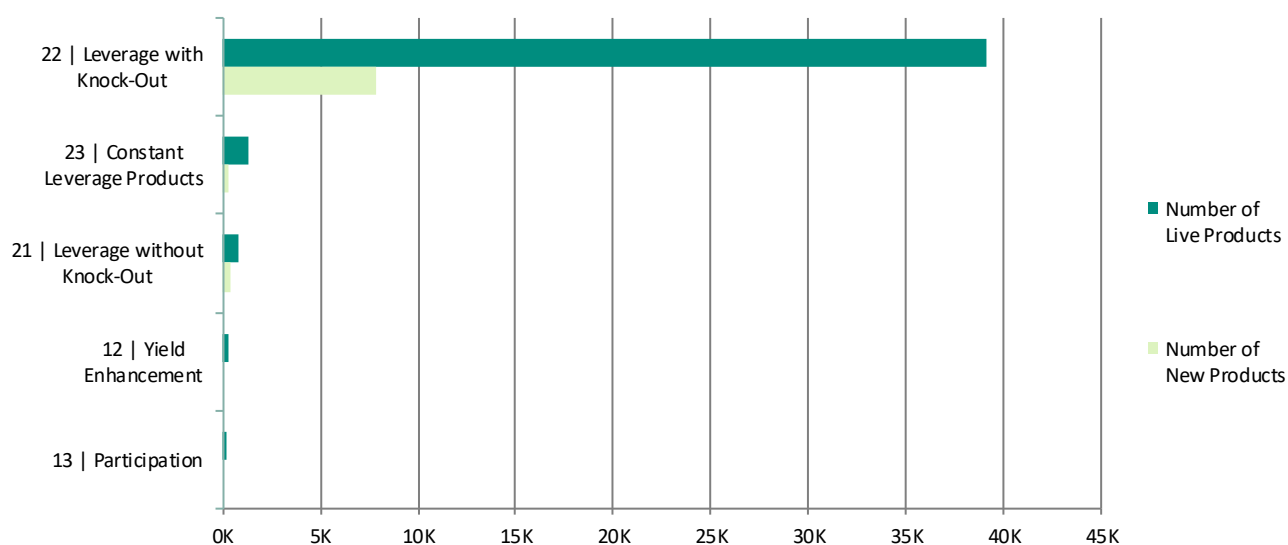
Product Overview

The table below displays the daily 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	39,164	-0.4%	12.3%	94.0%	7,879	-36%	-34%	92.8%
23 Constant Leverage Products	1,271	46%	65%	3.1%	239	-14.3%	154%	2.8%
21 Leverage without Knock-Out	767	29%	49%	1.8%	376	437%	231%	4.4%
12 Yield Enhancement	274	1.6%	14.5%	0.7%	0	-100%	-100%	0.0%
13 Participation	172	3.2%	18.6%	0.4%	0	-100%	-100%	0.0%
Total	41,648	1.0%	14.0%	100%	8,494	-33.2%	-30.7%	100%

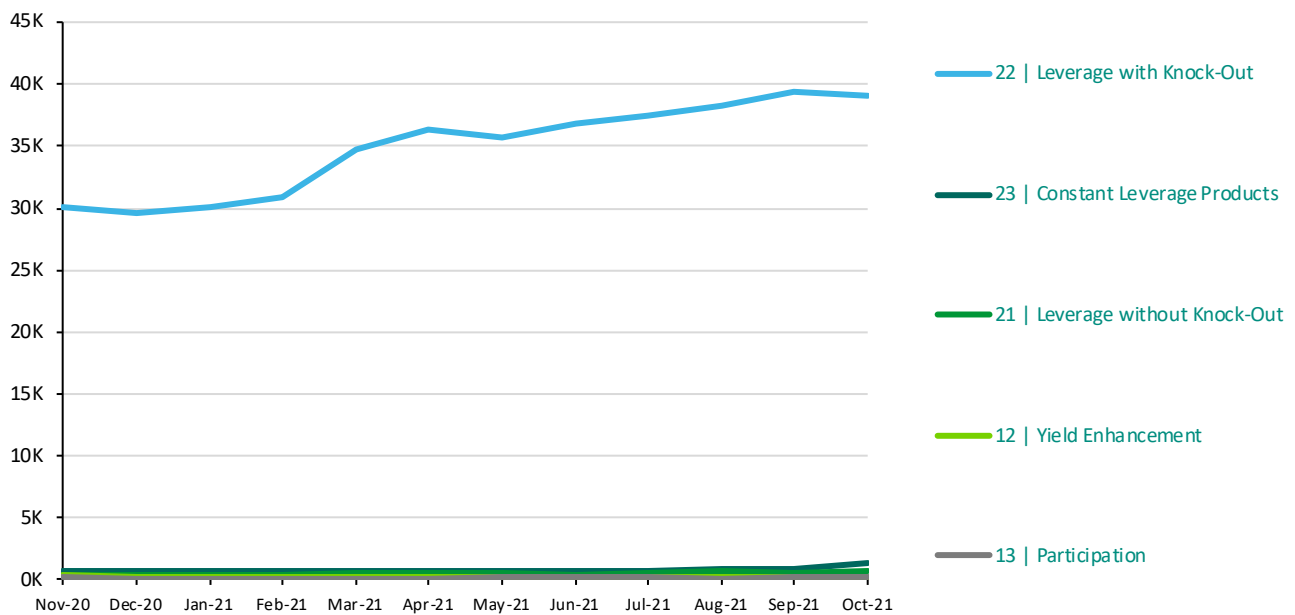
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

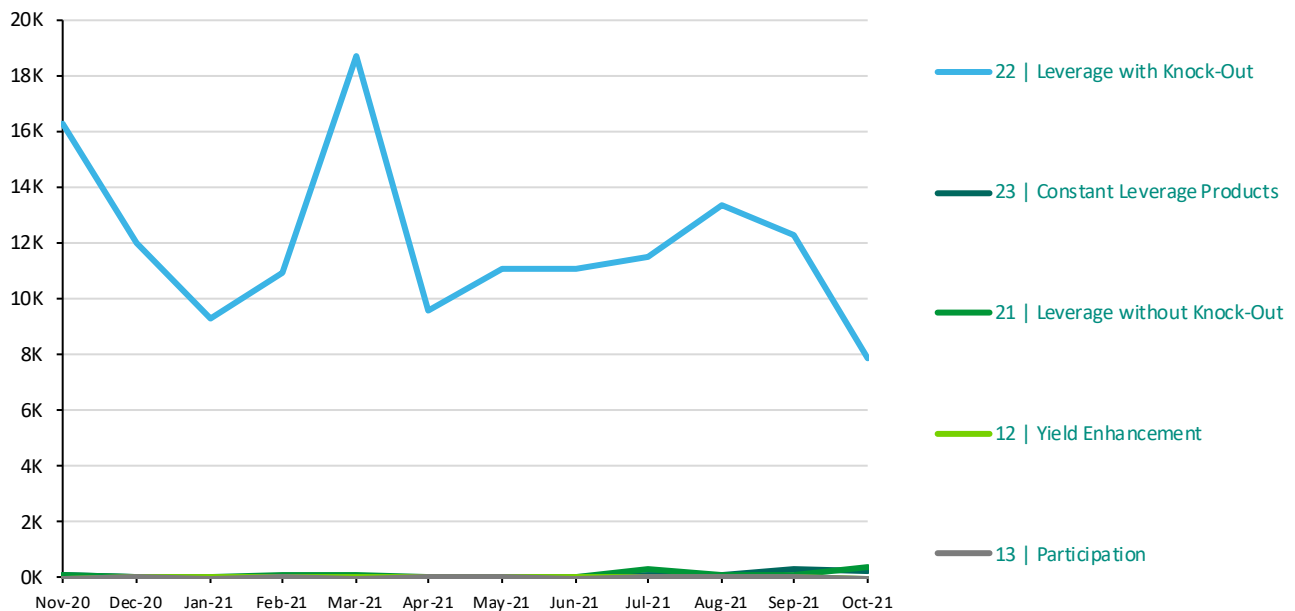
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

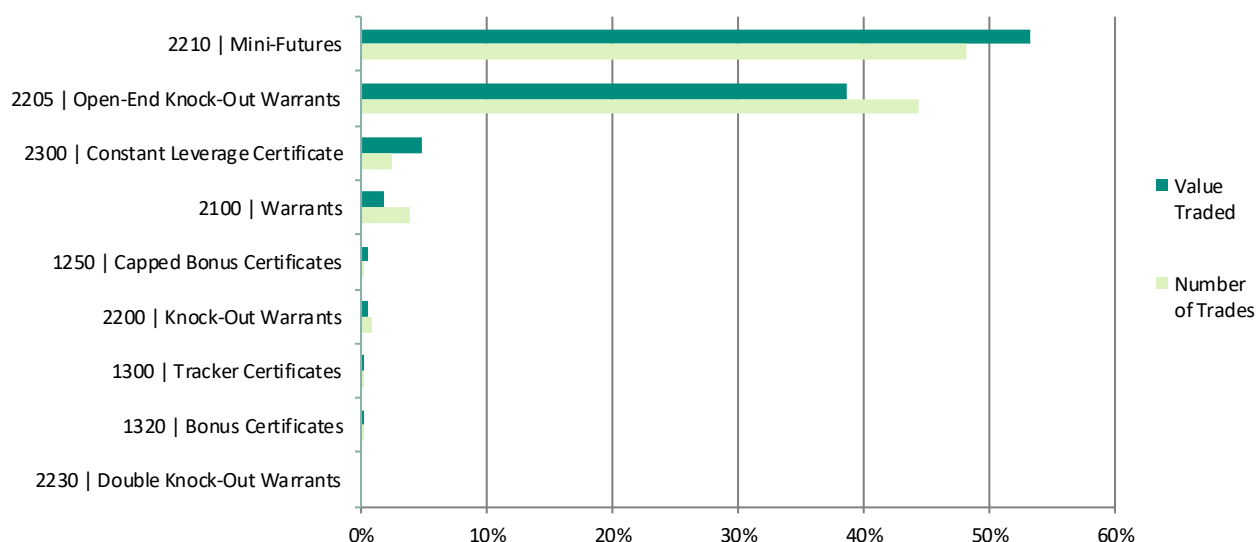
Market Overview

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

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

Product Types (EUSIPA Categorization Level 3)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
2210 Mini-Futures	8,136	2.8%	-14.0%	53.4%	1,674	-23.6%	-32.3%	48.3%
2205 Open-End Knock-Out Warrants	5,896	-35%	-29%	38.7%	1,540	-62%	-60%	44.4%
2300 Constant Leverage Certificate	741	-6.0%	183%	4.9%	82	57%	99%	2.4%
2100 Warrants	277	87%	-9.5%	1.8%	133	256%	139%	3.8%
1250 Capped Bonus Certificates	79	2.3%	-43%	0.5%	8.2	-2.0%	-34%	0.2%
2200 Knock-Out Warrants	75	-50%	-71%	0.5%	28	-72%	-86%	0.8%
1300 Tracker Certificates	37	73%	94%	0.2%	2.6	26%	3.8%	0.1%
1320 Bonus Certificates	1	-93%	-88%	0.0%	0.1	-92%	-88%	0.0%
2230 Double Knock-Out Warrants	0		-100%	0.0%	0.0		-100%	0.0%
Total	15,242	-16.3%	-18.9%	100%	3,468	-46%	-48%	100%

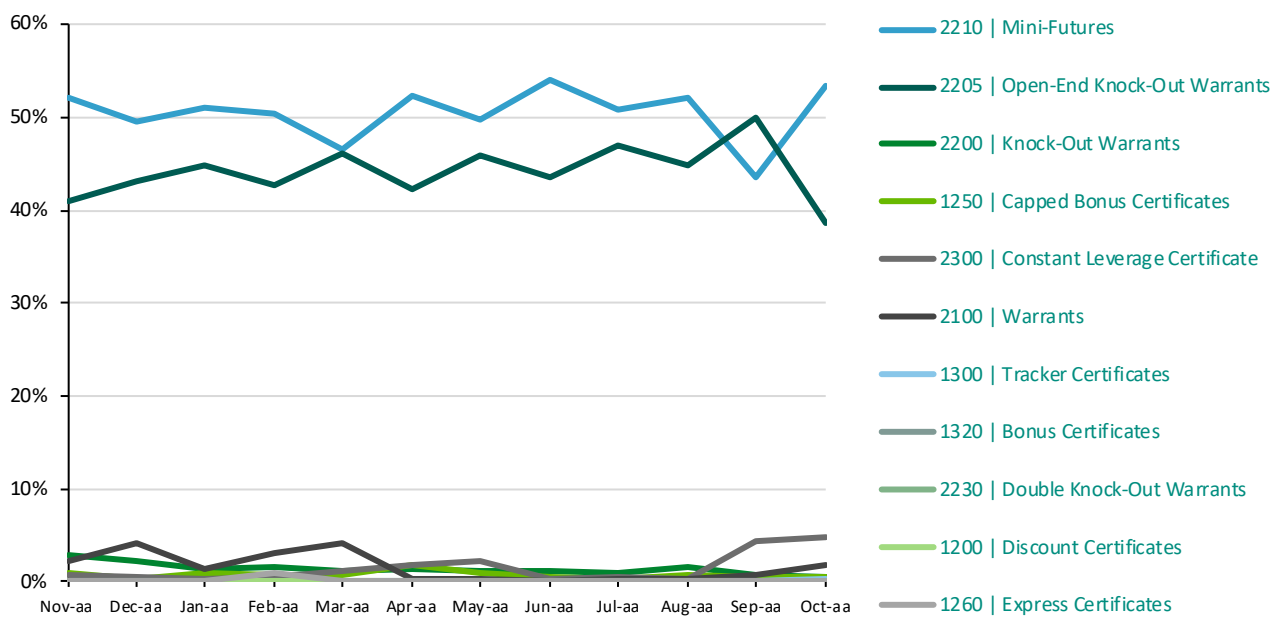
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

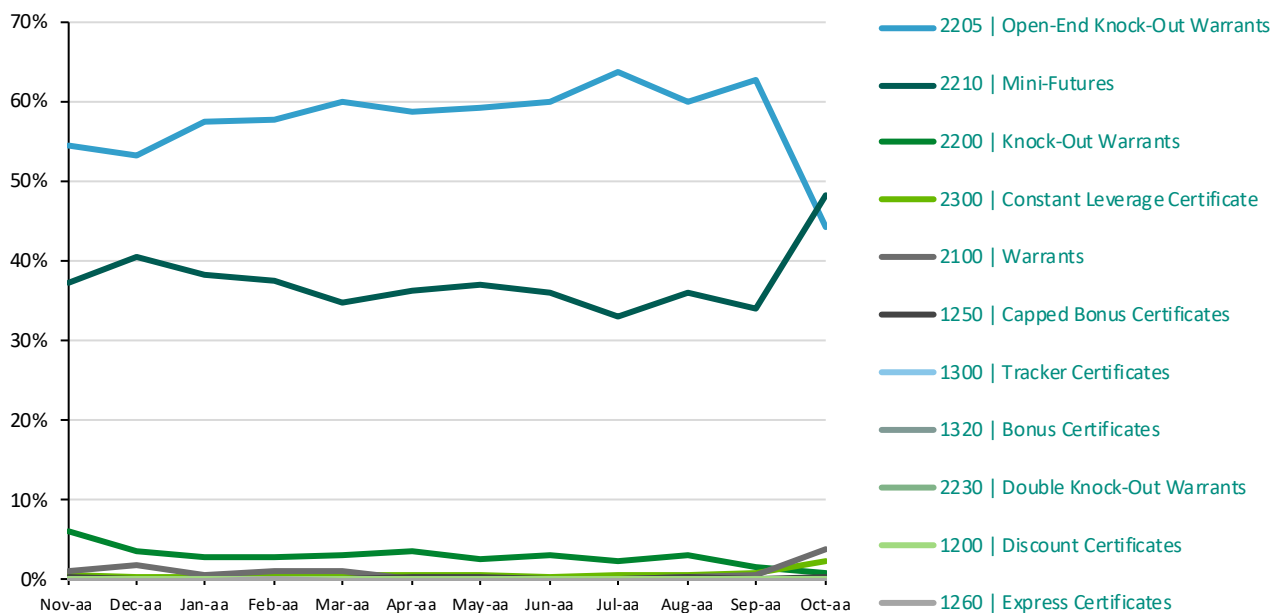
Market Trend: Value traded

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)

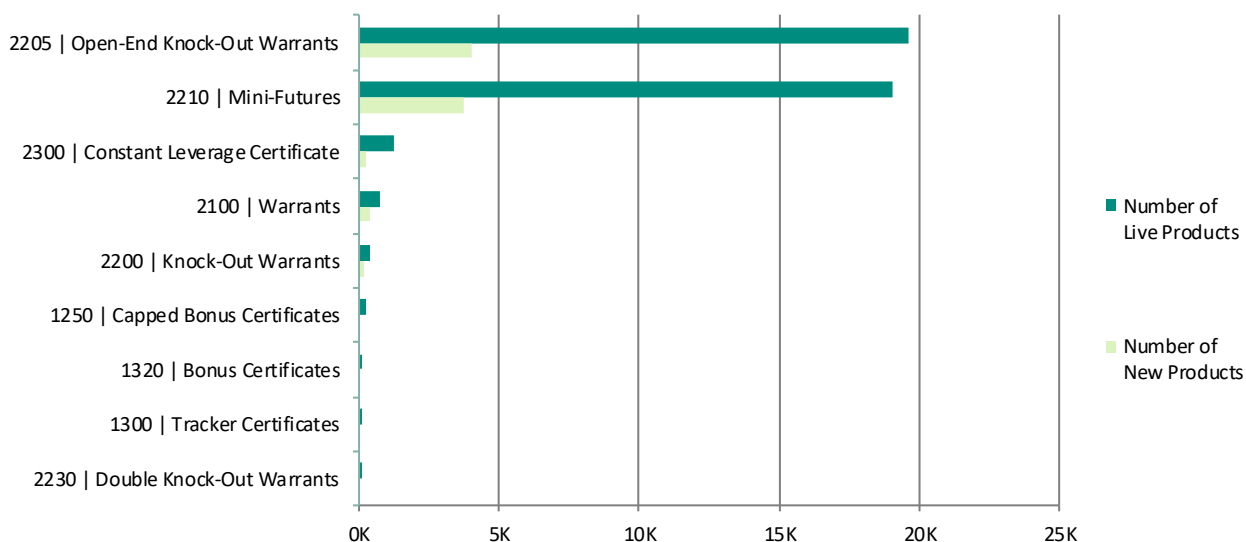
Product Overview

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	19,639	-1.6%	10.6%	47.2%	4,016	-36%	-29%	47.3%
2210 Mini-Futures	19,083	1.6%	15.9%	45.8%	3,710	-35%	-38%	43.7%
2300 Constant Leverage Certificate	1,271	46%	65%	3.1%	239	-14.3%	154%	2.8%
2100 Warrants	767	29%	49%	1.8%	376	437%	231%	4.4%
2200 Knock-Out Warrants	407	-25%	-36%	1.0%	153	-44%	-55%	1.8%
1250 Capped Bonus Certificates	272	1.6%	14.6%	0.7%	0	-100%	-100%	0.0%
1320 Bonus Certificates	117	4.4%	30%	0.3%	0	-100%	-100%	0.0%
1300 Tracker Certificates	55	0.8%	0.4%	0.1%	0			0.0%
2230 Double Knock-Out Warrants	34	-13.2%	111%	0.1%	0	-100%	-100%	0.0%
Total	41,648	1.0%	14.0%	100%	8,494	-33%	-31%	100%

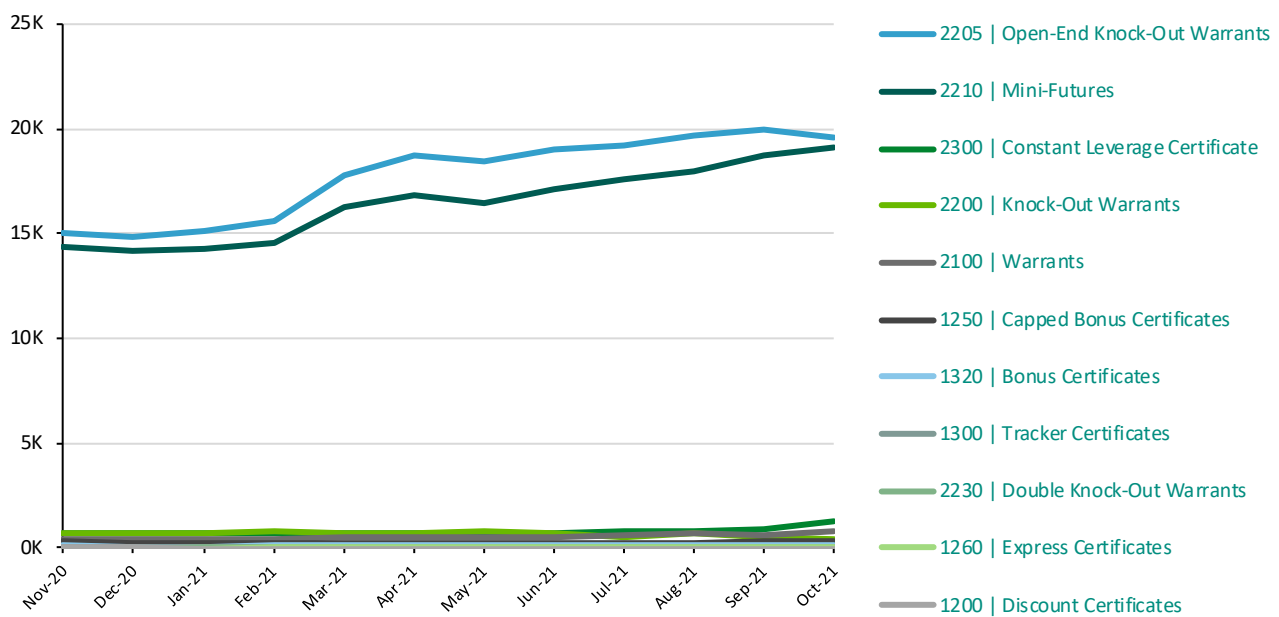
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

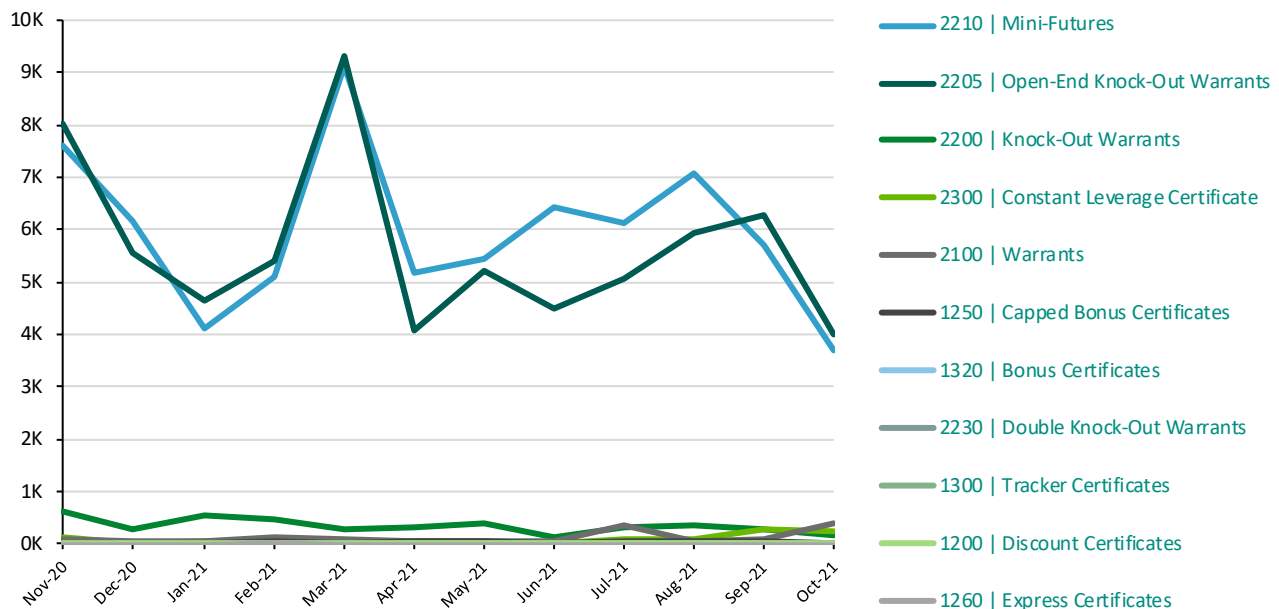
Product Trend: Number of Live Products

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

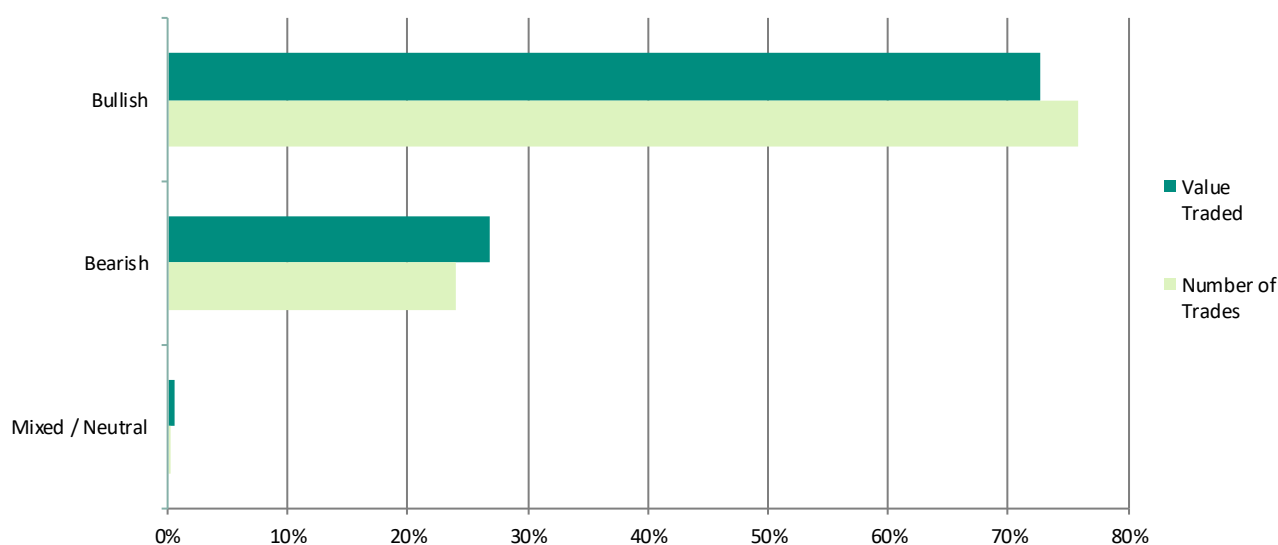
Market Overview

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	11,084	-11.5%	-18.2%	72.7%	2,628	-38.7%	-41.7%	75.8%
Bearish	4,079	-27%	-20%	26.8%	832	-61%	-62%	24.0%
Mixed / Neutral	79	2.3%	-43%	0.5%	8.2	-2.0%	-34%	0.2%
Total	15,242	-16.3%	-18.9%	100%	3,468	-46.1%	-48.1%	100%

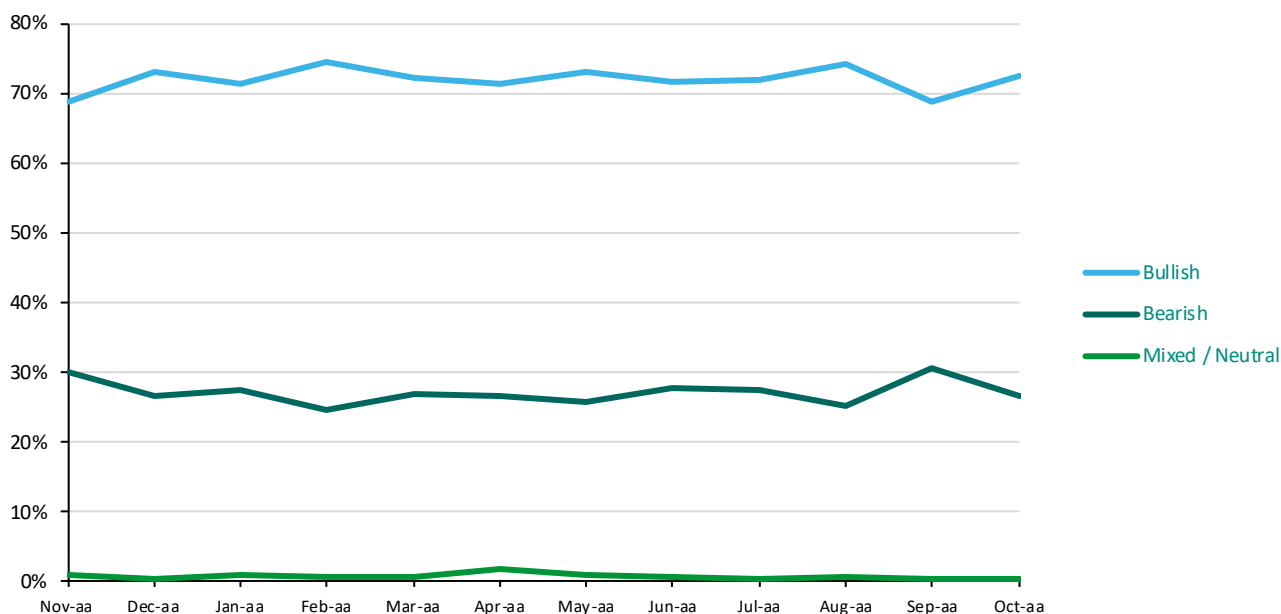
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PRODUCT STRATEGIES

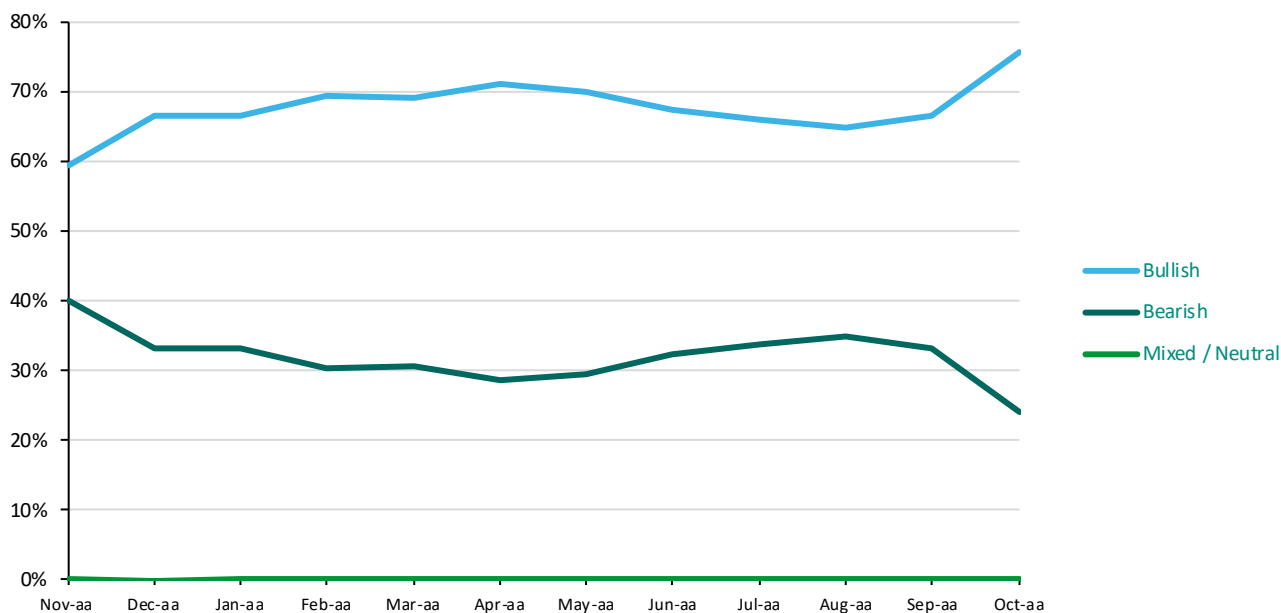
Market Trend: Value traded

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



Market Trend: Number of trades

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



PRODUCT STRATEGIES

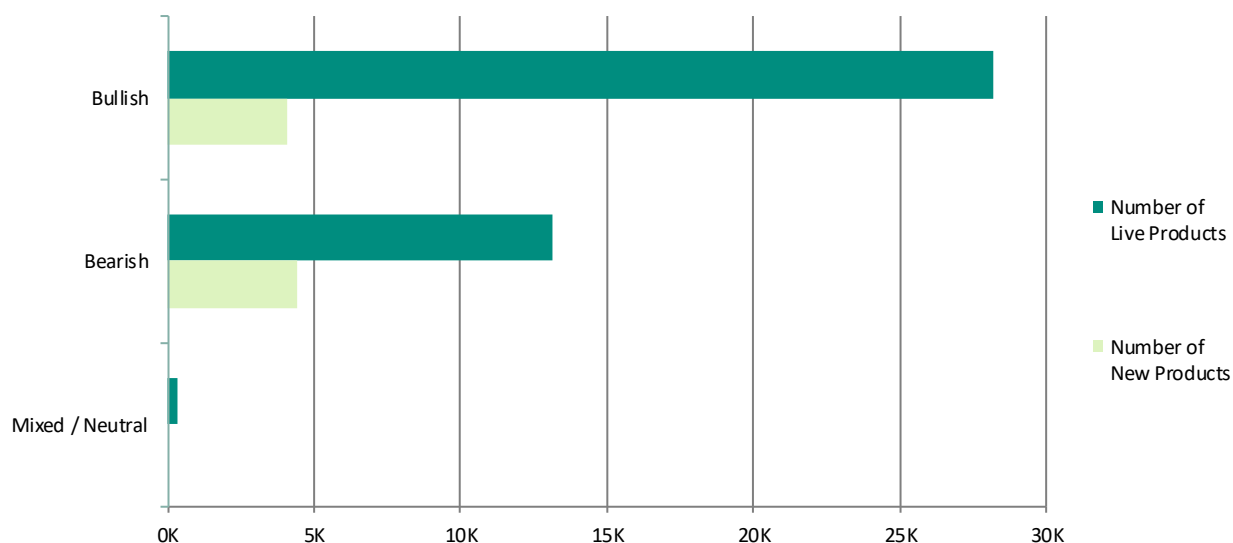
Product Overview

The table below displays the daily 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	28,191	-4.4%	7.9%	67.7%	4,100	-31%	-38%	48.3%
Bearish	13,150	14.9%	29%	31.6%	4,394	-35%	-21%	51.7%
Mixed / Neutral	306	-0.3%	21%	0.7%	0	-100%	-100%	0.0%
Total	41,648	1.0%	14.0%	100%	8,494	-33.2%	-30.7%	100%

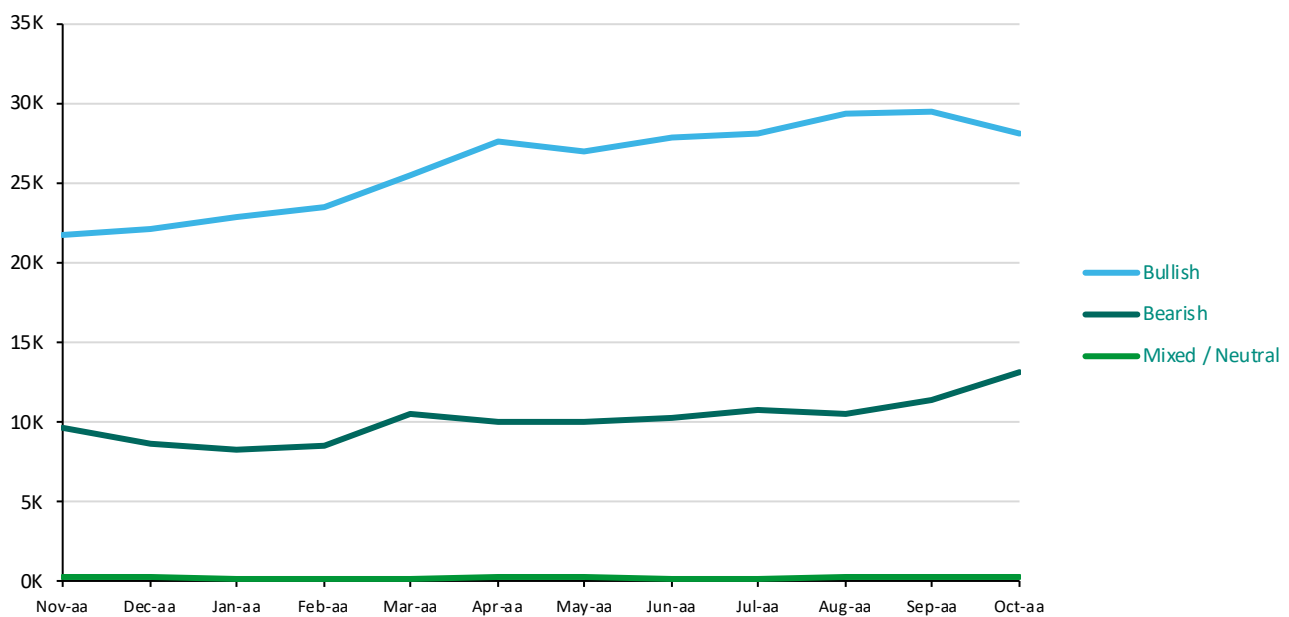
(Source Euronext)



PRODUCT STRATEGIES

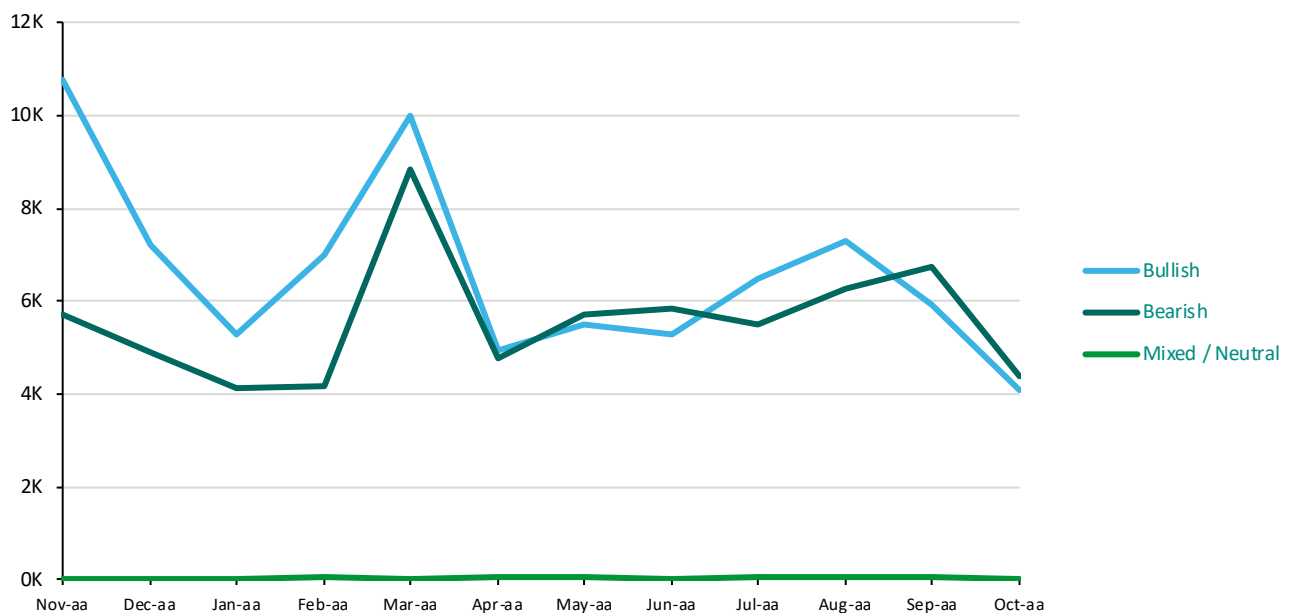
Product Trend: Number of Live Products

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

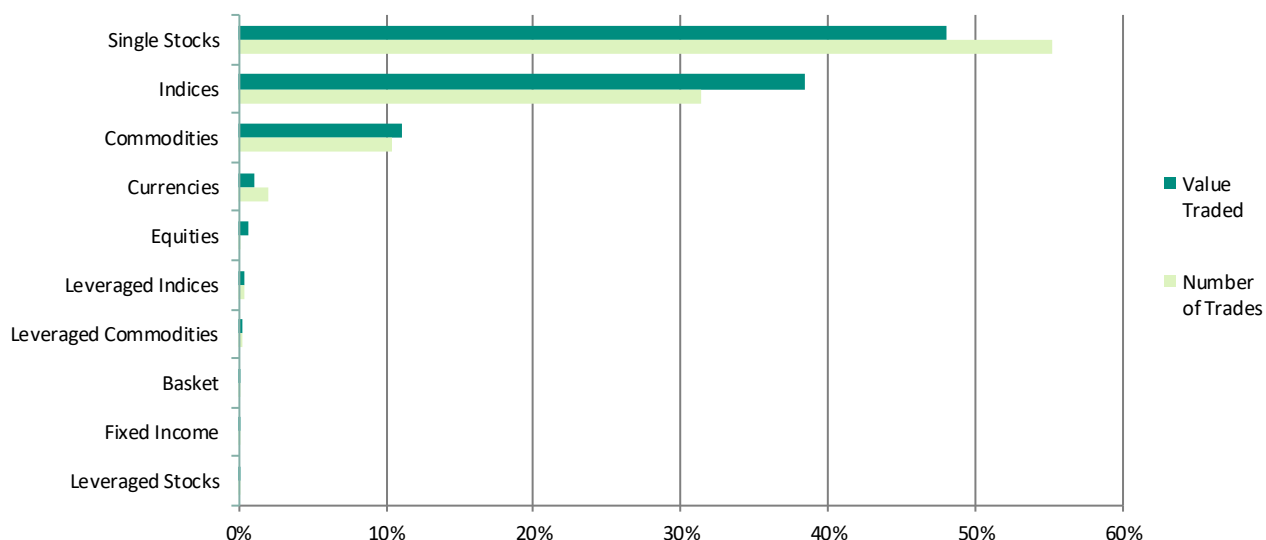
Market Overview

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	7,319	-14.6%	-14.1%	48.0%	1,916	-35.2%	-39.8%	55.3%
Indices	5,861	-26%	-24%	38.5%	1,087	-63.0%	-61.5%	31.4%
Commodities	1,684	30%	-3.8%	11.0%	362	-19.4%	-27.0%	10.4%
Currencies	151	33%	-33%	1.0%	70	76.5%	-20.0%	2.0%
Equities	107	-25%	-28%	0.7%	5.4	-44.7%	-66.8%	0.2%
Leveraged Indices	49	-39%	-35%	0.3%	14	-14.4%	-20.7%	0.4%
Leveraged Commodities	36	126%	-45%	0.2%	7.9	2.9%	-33.8%	0.2%
Basket	24	128%	115%	0.2%	1.1	0.4%	-10.4%	0.0%
Fixed Income	6	-83%	-82%	0.0%	2.0	-85.6%	-83.0%	0.1%
Leveraged Stocks	3	-27%	76%	0.0%	1.7	-14.3%	94.2%	0.0%
Total	15,242	-16.3%	-18.9%	100%	3,468	-46.1%	-48.1%	100%

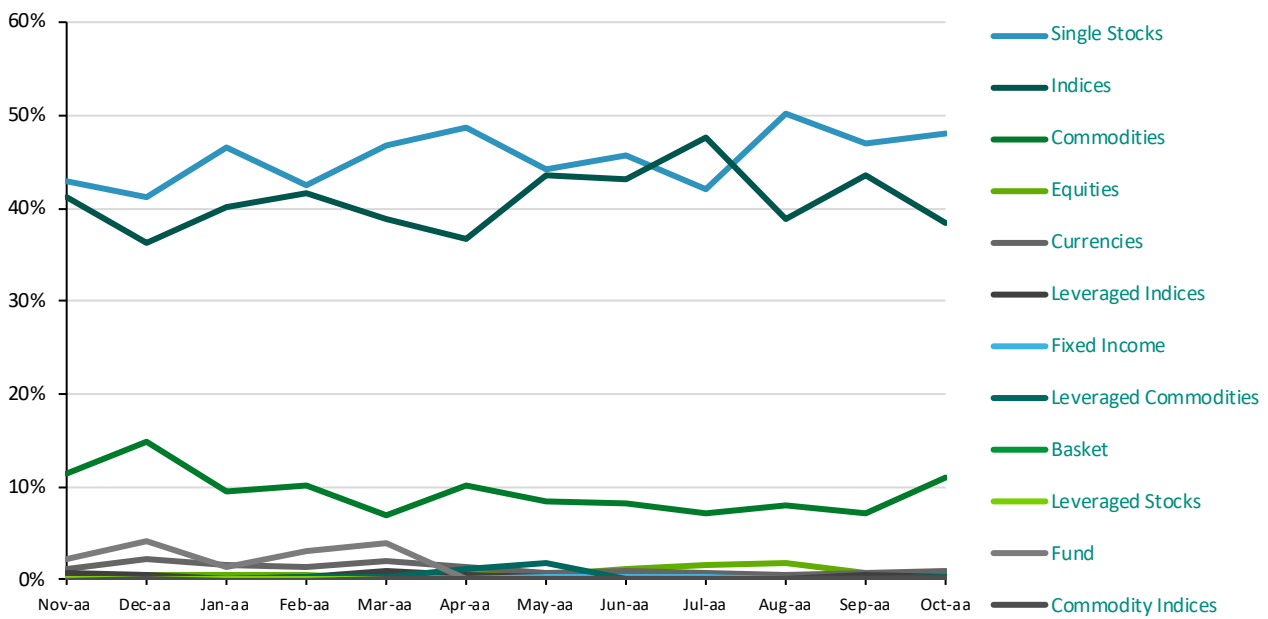
(Source Euronext)



UNDERLYING TYPES

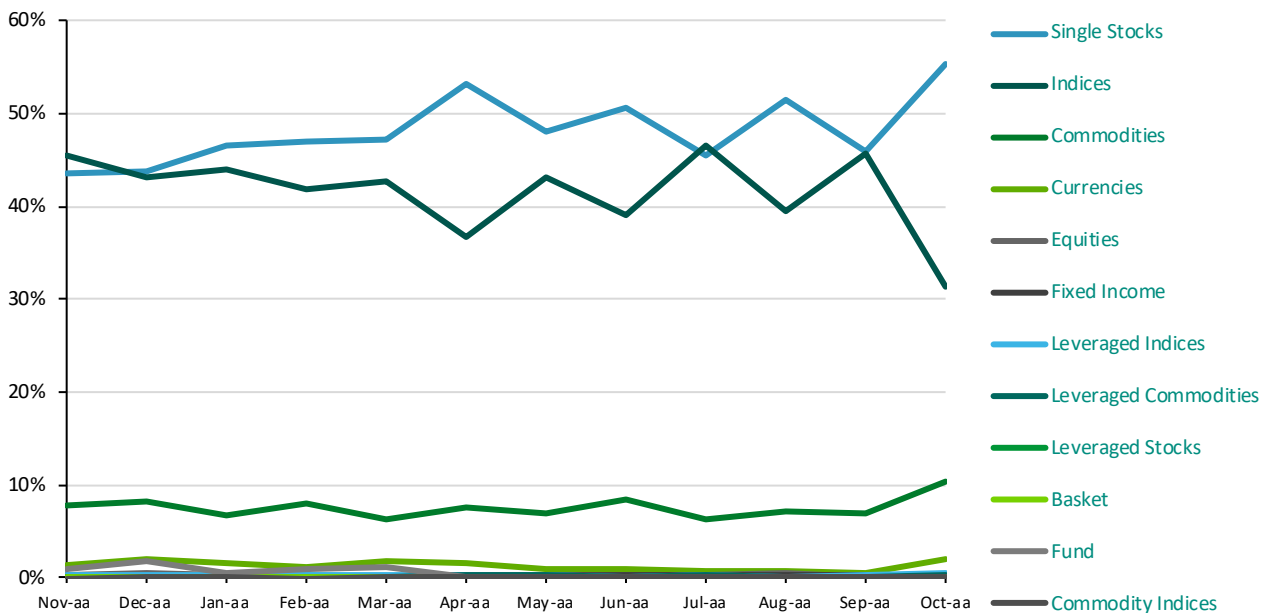
Market Trend: Value traded

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



Market Trend: Number of trades

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



UNDERLYING TYPES

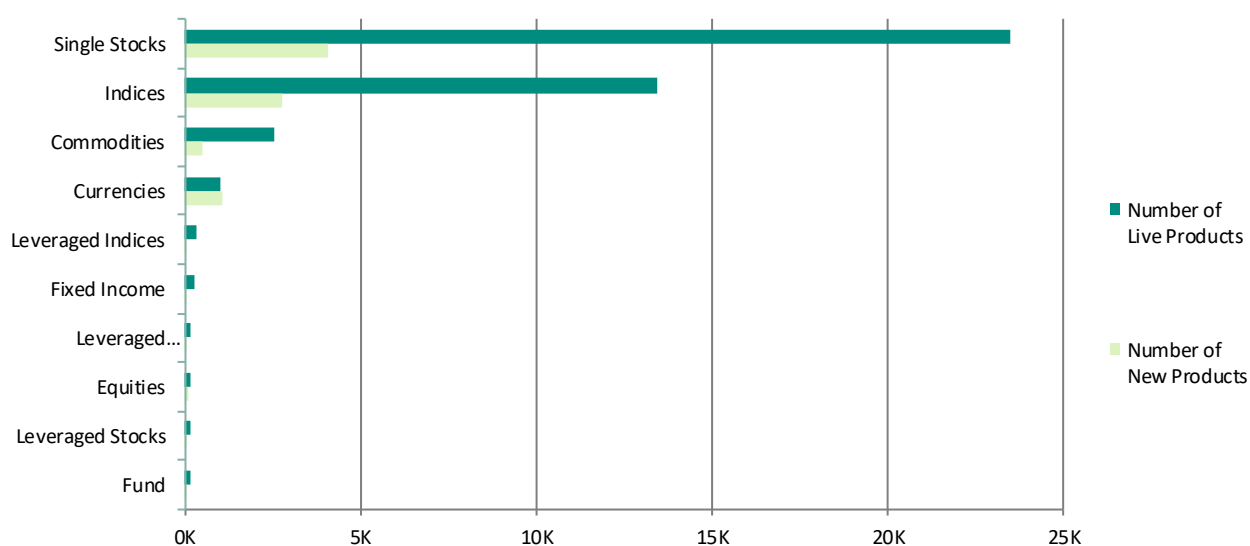
Product Overview

The table below displays the daily 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	23,495	0.6%	11.8%	56.4%	4,080	-37%	-45%	48.0%
Indices	13,447	1.4%	22%	32.3%	2,756	-33%	-9.1%	32.4%
Commodities	2,543	2.8%	3.2%	6.1%	470	-13.1%	-47%	5.5%
Currencies	980	4.7%	-8.4%	2.4%	1,039	-30%	43%	12.2%
Leveraged Indices	306	3.3%	1.8%	0.7%	7	-61%	-42%	0.1%
Fixed Income	246	-12.3%	3.5%	0.6%	20	-13.0%	-11.4%	0.2%
Leveraged Commodities	160	5.7%	0.2%	0.4%	26	136%	54%	0.3%
Equities	155	-5.2%	78%	0.4%	79	-28%	-9.0%	0.9%
Leveraged Stocks	153	4.1%	75%	0.4%	15	25%	26%	0.2%
Fund	148	1.5%	11.8%	0.4%	2	-33%	-25%	0.0%
Total	41,648	1.0%	14.0%	100%	8,494	-33.2%	-30.7%	100%

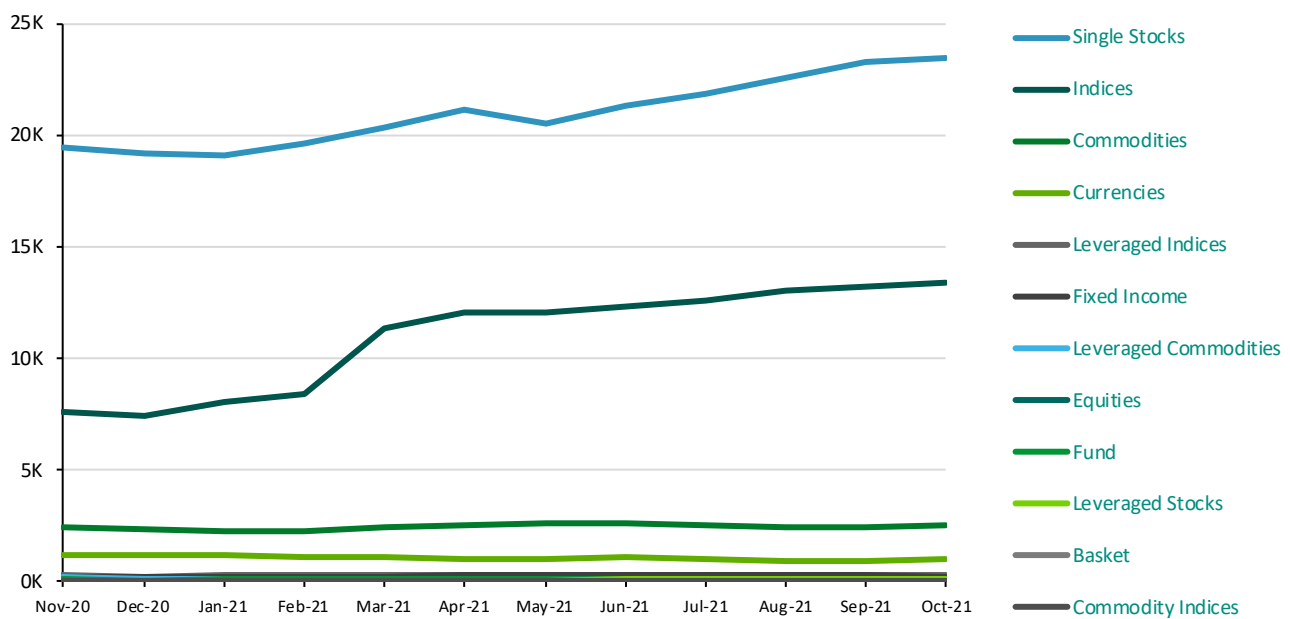
(Source Euronext)



UNDERLYING TYPES

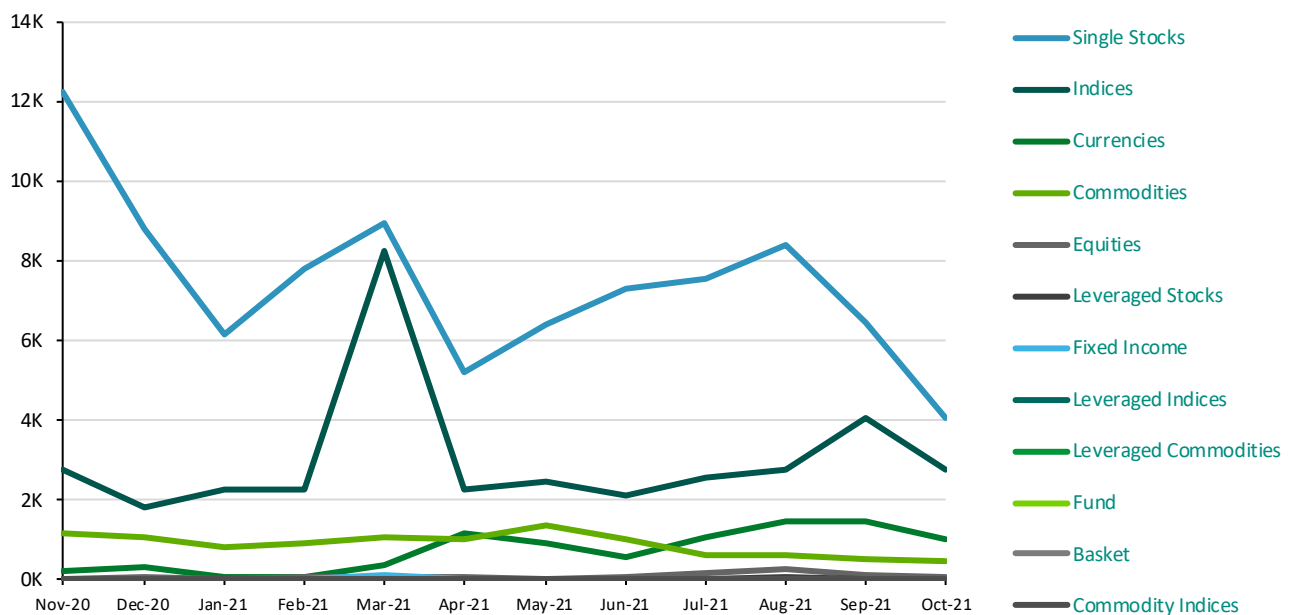
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



TOP 10 UNDERLYING COUNTRIES

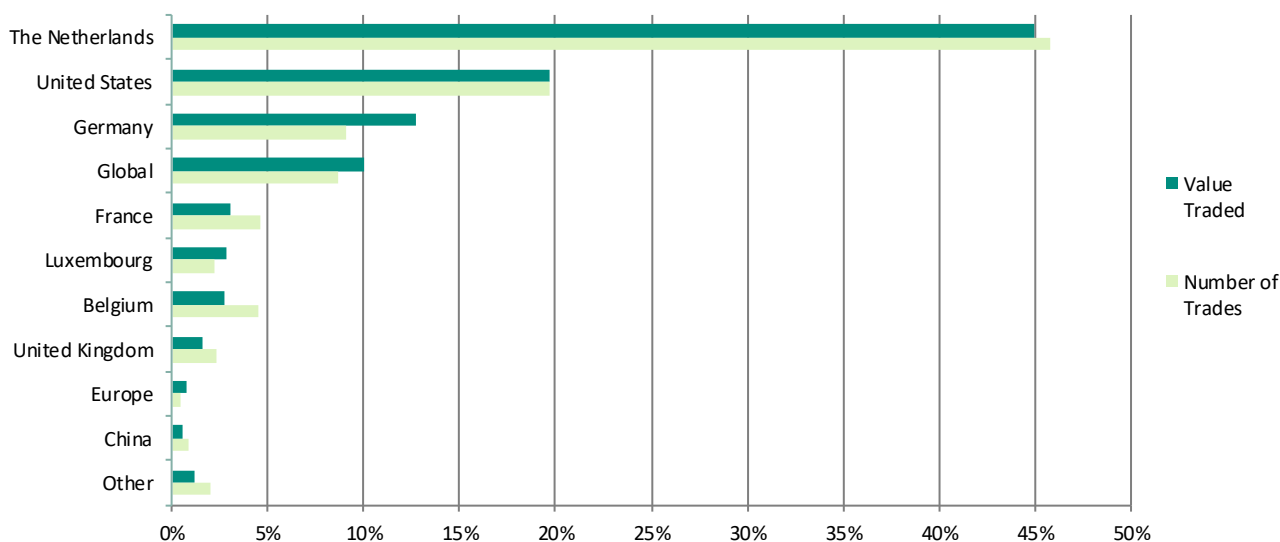
Market Overview

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

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

Underlying Countries	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
The Netherlands	6,862	-34%	-23%	45.0%	1,588	-57.5%	-55.0%	45.8%
United States	2,994	-1.5%	-13.7%	19.6%	682	-13.1%	-29%	19.7%
Germany	1,942	24%	15.2%	12.7%	316	-46%	-52%	9.1%
Global	1,522	19.7%	-14.9%	10.0%	301	-29%	-38%	8.7%
France	465	-22%	-40%	3.0%	158	-41%	-43%	4.6%
Luxembourg	428	16.3%	18.2%	2.8%	75	-54%	-46%	2.1%
Belgium	414	-10.1%	-36%	2.7%	154	-34%	-42%	4.4%
United Kingdom	241	19.2%	-26%	1.6%	79	-10.6%	-32%	2.3%
Europe	113	77%	-67%	0.7%	16	-40%	-74%	0.5%
China	85	44%	-49%	0.6%	29	-14.9%	-59%	0.8%
Other	176	-11.8%	-40%	1.2%	71	-20.0%	-46%	2.0%
Total	15,242	-16.3%	-18.9%	100%	3,468	-46.1%	-48.1%	100%

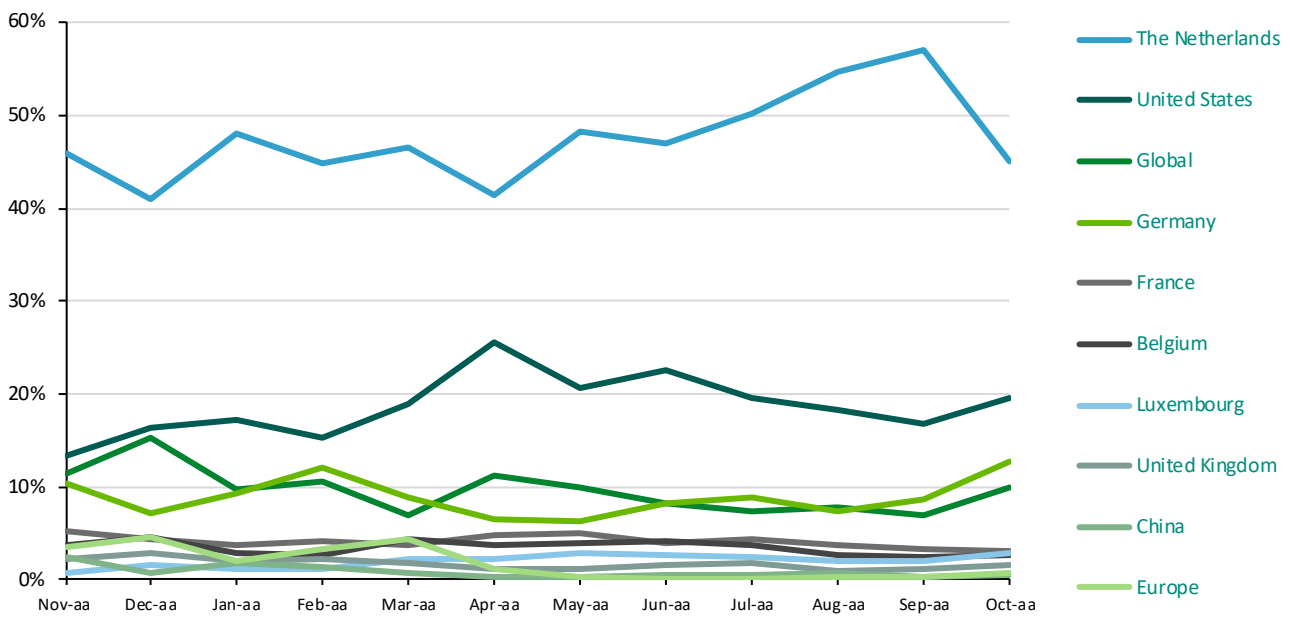
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

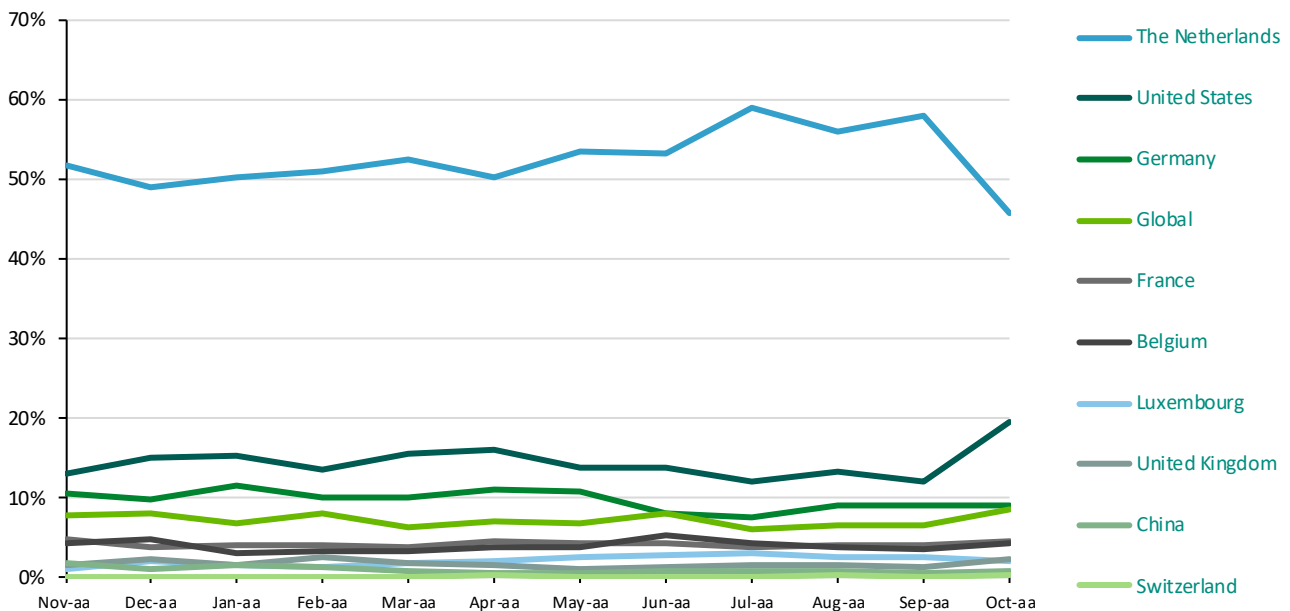
Market Trend: Value traded

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



Market Trend: Number of trades

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



TOP 10 UNDERLYING COUNTRIES

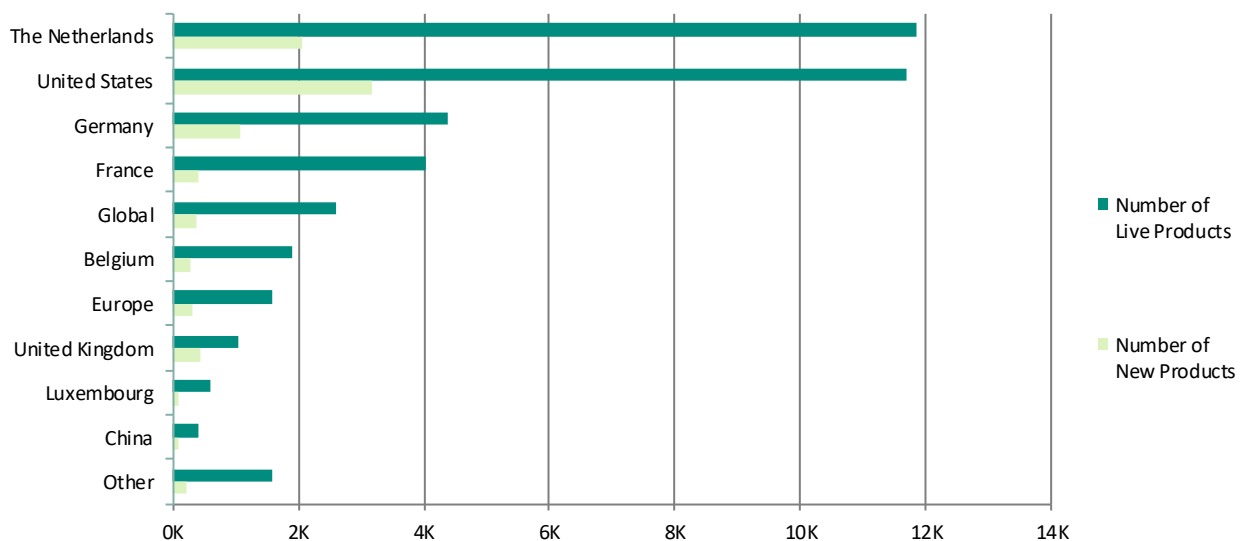
Product Overview

The table below displays the daily 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	11,864	-2.2%	11.7%	28.5%	2,052	-25%	-35%	24.2%
United States	11,689	3.6%	25%	28.1%	3,188	-32%	-6.2%	37.5%
Germany	4,383	2.2%	-0.3%	10.5%	1,074	-31%	-33%	12.6%
France	4,017	-2.3%	12.6%	9.6%	408	-48%	-68%	4.8%
Global	2,586	2.4%	-2.6%	6.2%	386	-10.9%	-53%	4.5%
Belgium	1,904	6.1%	19.5%	4.6%	268	-44%	-36%	3.2%
Europe	1,587	6.3%	56%	3.8%	308	-67%	11.1%	3.6%
United Kingdom	1,045	0.8%	9.0%	2.5%	427	-25%	-15.7%	5.0%
Luxembourg	595	-11.9%	4.9%	1.4%	78	-46%	-72%	0.9%
China	406	3.7%	1.9%	1.0%	95	-2.1%	-45%	1.1%
Other	1,572	5.2%	9.5%	3.8%	210	-33%	-34%	2.5%
Total	41,648	1.0%	14.0%	100%	8,494	-33.2%	-30.7%	100%

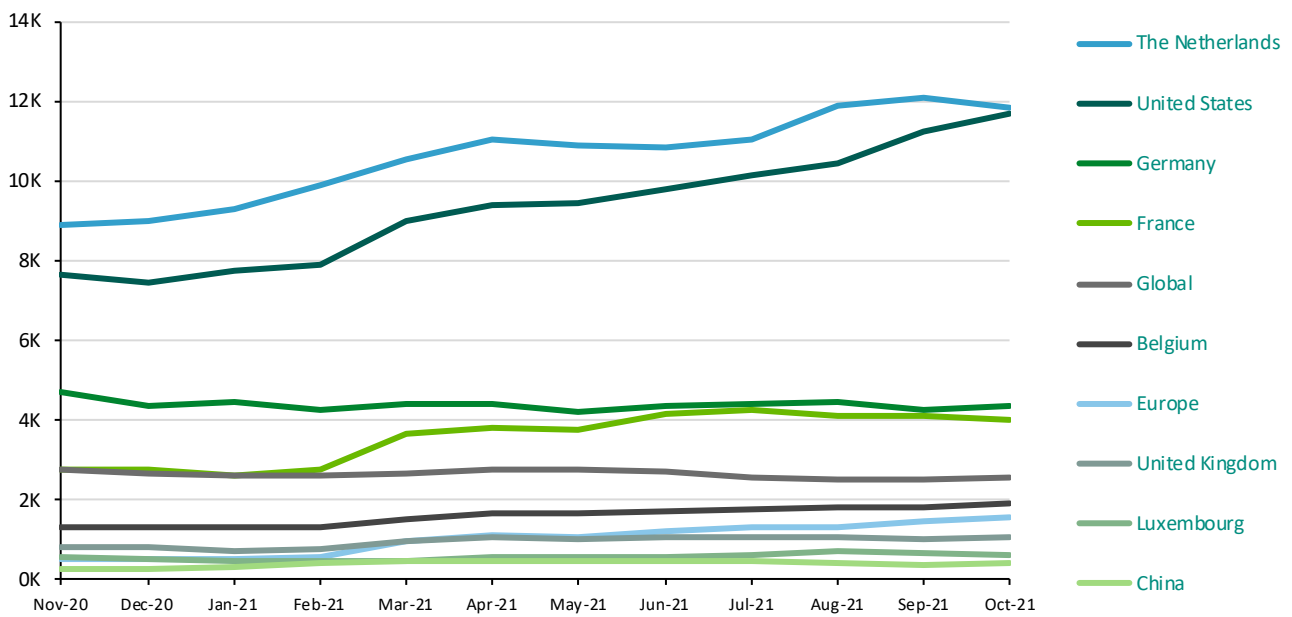
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

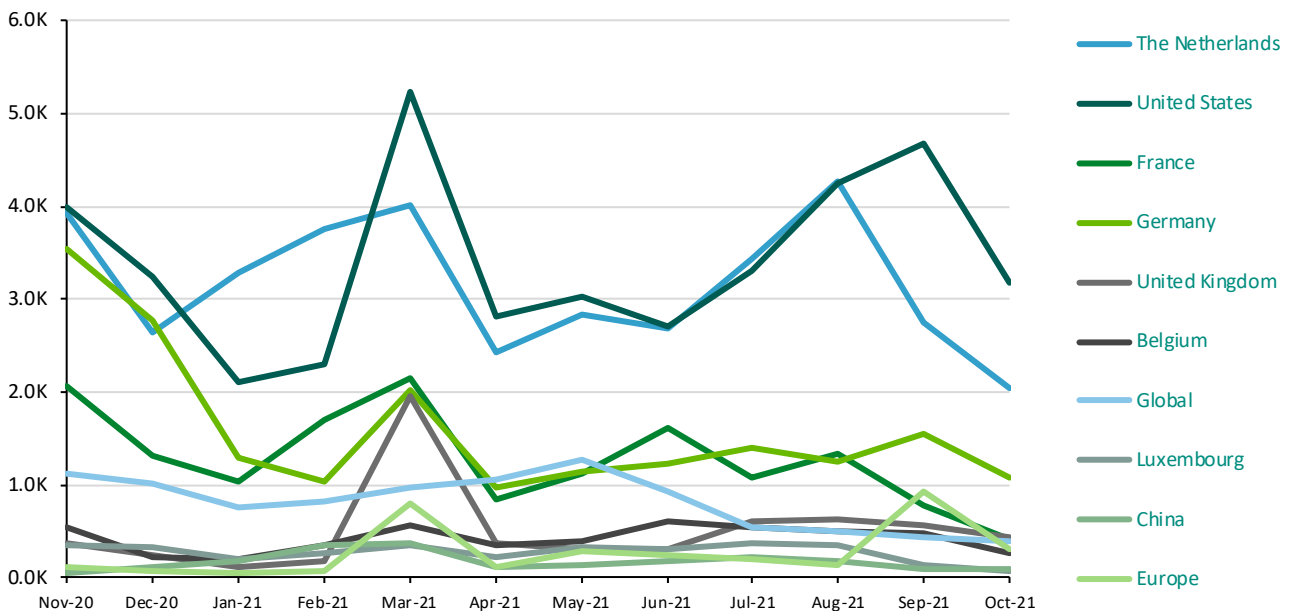
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



TOP 10 UNDERLYINGS

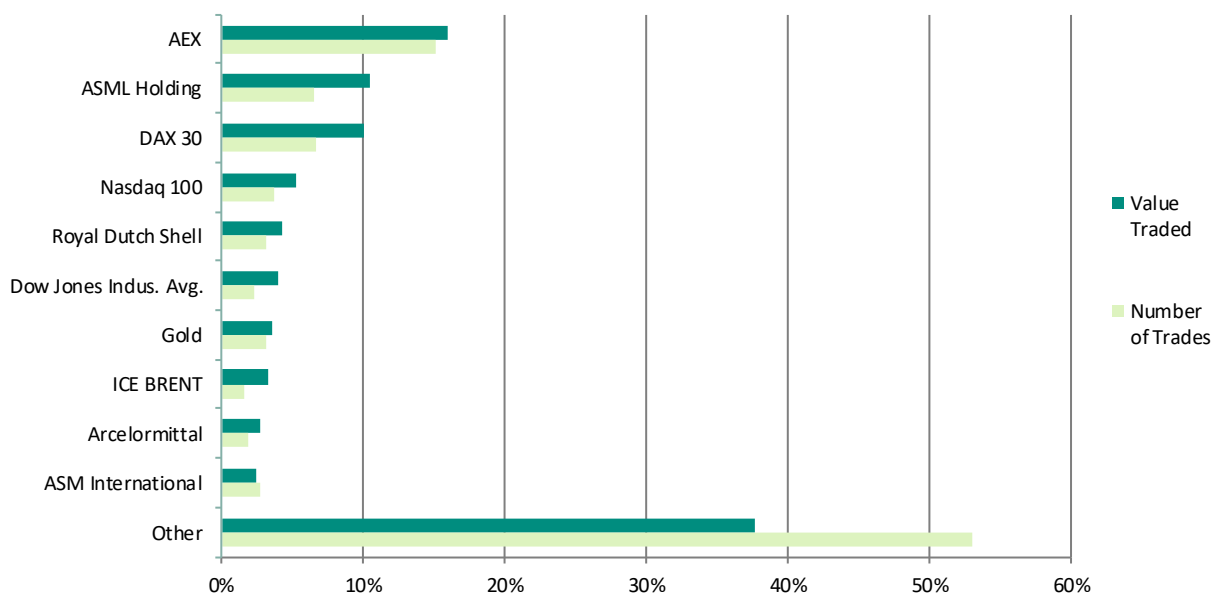
Market Overview

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

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

Underlyings	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
AEX	2,444	-45%	-42%	16.0%	525	-73.1%	-70.7%	15.1%
ASML Holding	1,607	-38%	32%	10.5%	228	-46%	-19.5%	6.6%
DAX 30	1,534	17.9%	16.1%	10.1%	233	-51%	-56%	6.7%
Nasdaq 100	799	100%	-0.6%	5.2%	131	-12.0%	-24%	3.8%
Royal Dutch Shell	647	-8.1%	4.5%	4.2%	110	-41%	-48%	3.2%
Dow Jones Indus. Avg.	605	-28%	-16.4%	4.0%	79	-48%	-39%	2.3%
Gold	556	44%	-25%	3.6%	108	-13.2%	-39%	3.1%
ICE BRENT	496	25%	22%	3.3%	55	-51%	-38%	1.6%
Arcelormittal	413	30%	23%	2.7%	65	-51%	-48%	1.9%
ASM International	384	-31%	-1.1%	2.5%	93	-51%	-15.9%	2.7%
Other	5,758	-7.7%	-28%	37.8%	1,841	-27%	-40%	53.1%
Total	15,242	-16.3%	-18.9%	100%	3,468	-46.1%	-48.1%	100%

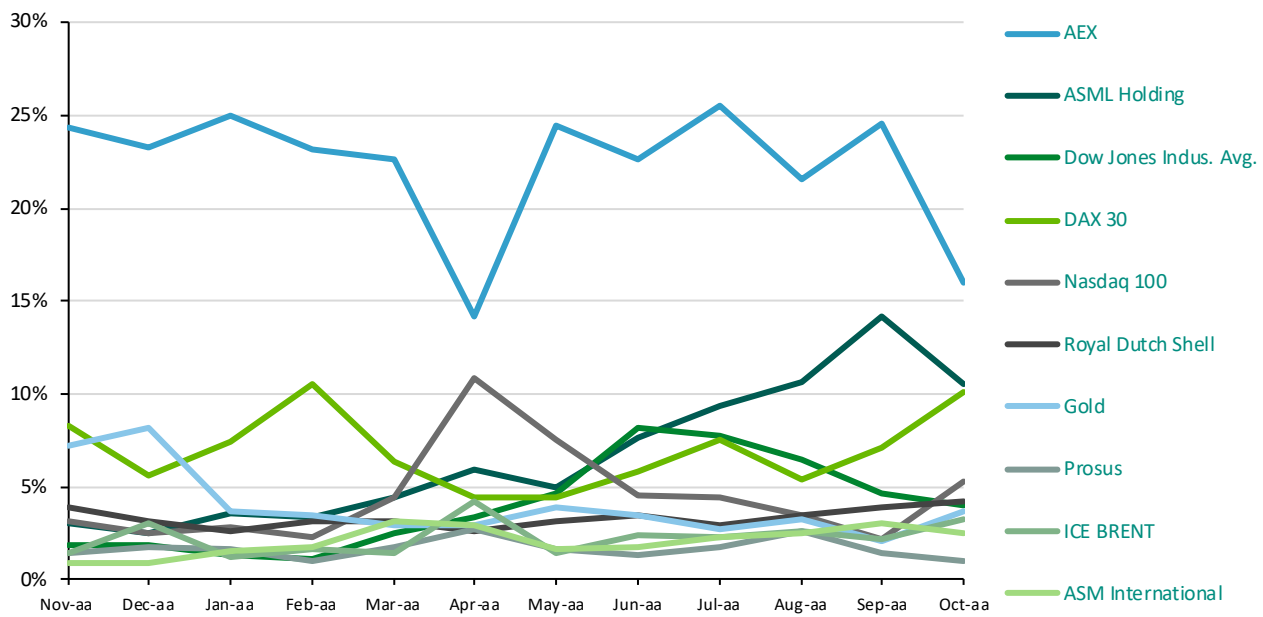
(Source Euronext)



TOP 10 UNDERLYINGS

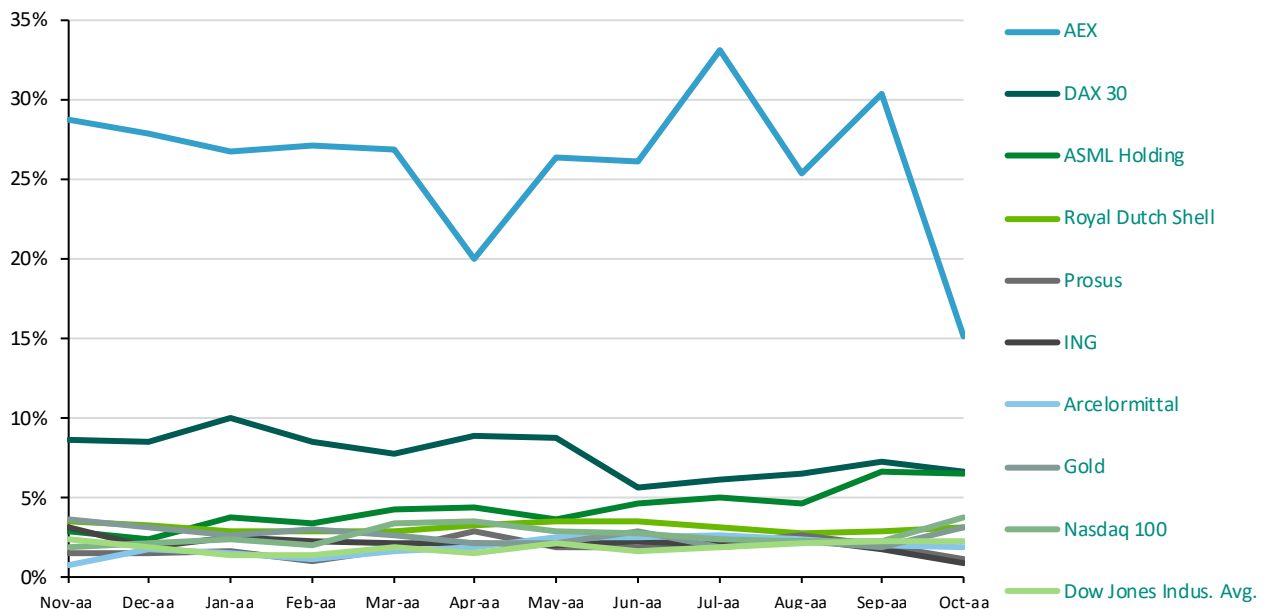
Market Trend: Value traded

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



Market Trend: Number of trades

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



TOP 10 UNDERLYINGS

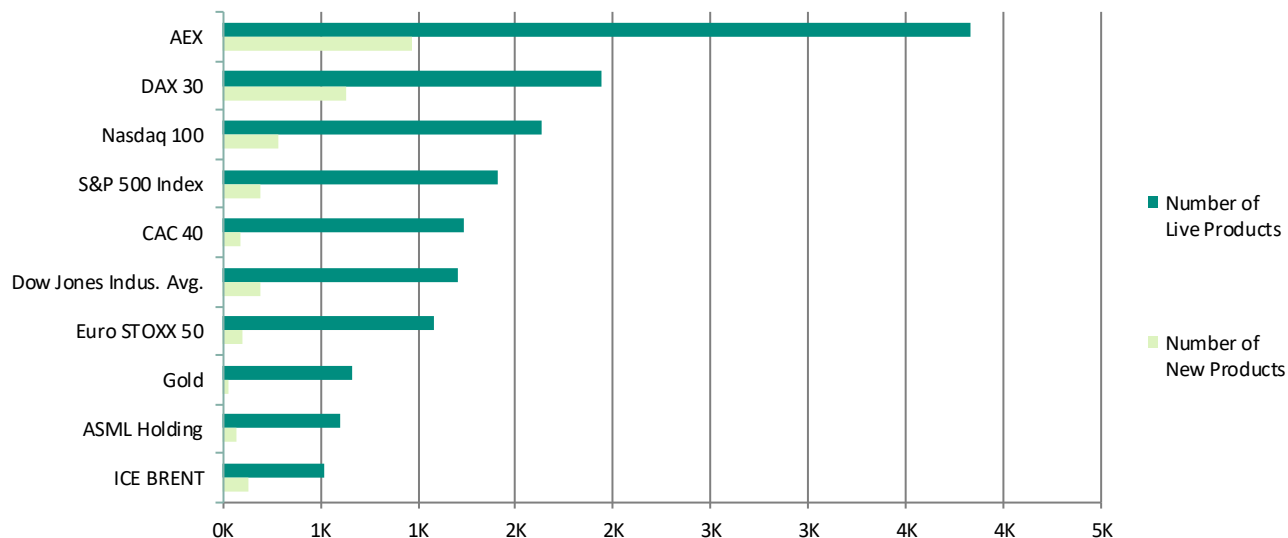
Product Overview

The table below displays the daily 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	3,827	-2.0%	7.9%	9.2%	964	13.7%	-3.3%	11.3%
DAX 30	1,936	4.8%	15.9%	4.6%	632	-22%	13.7%	7.4%
Nasdaq 100	1,635	4.1%	27%	3.9%	285	-49%	-10.8%	3.4%
S&P 500 Index	1,412	5.8%	51%	3.4%	187	-52%	-12.2%	2.2%
CAC 40	1,232	-0.7%	42%	3.0%	86	-37%	-59%	1.0%
Dow Jones Indus. Avg.	1,200	-5.5%	13.1%	2.9%	192	-25%	-21%	2.3%
Euro STOXX 50	1,080	0.6%	52%	2.6%	102	-59%	-20%	1.2%
Gold	663	7.1%	-4.0%	1.6%	33	-60%	-82%	0.4%
ASML Holding	596	-16.9%	-0.7%	1.4%	66	-51%	-67%	0.8%
ICE BRENT	514	6.4%	25%	1.2%	132	6.5%	-7.3%	1.6%
Other	27,553	1.4%	11.3%	66.2%	5,815	-36%	-36%	68.5%
Total	41,648	1.0%	14.0%	100%	8,494	-33.2%	-30.7%	100%

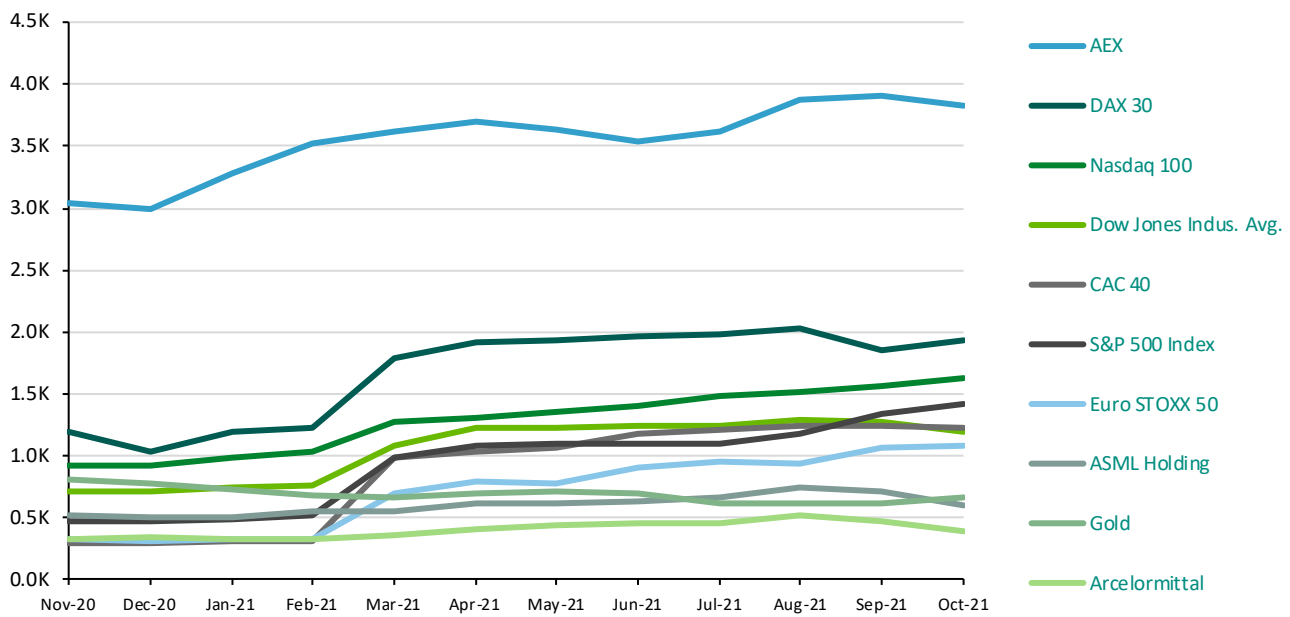
(Source Euronext)



TOP 10 UNDERLYINGS

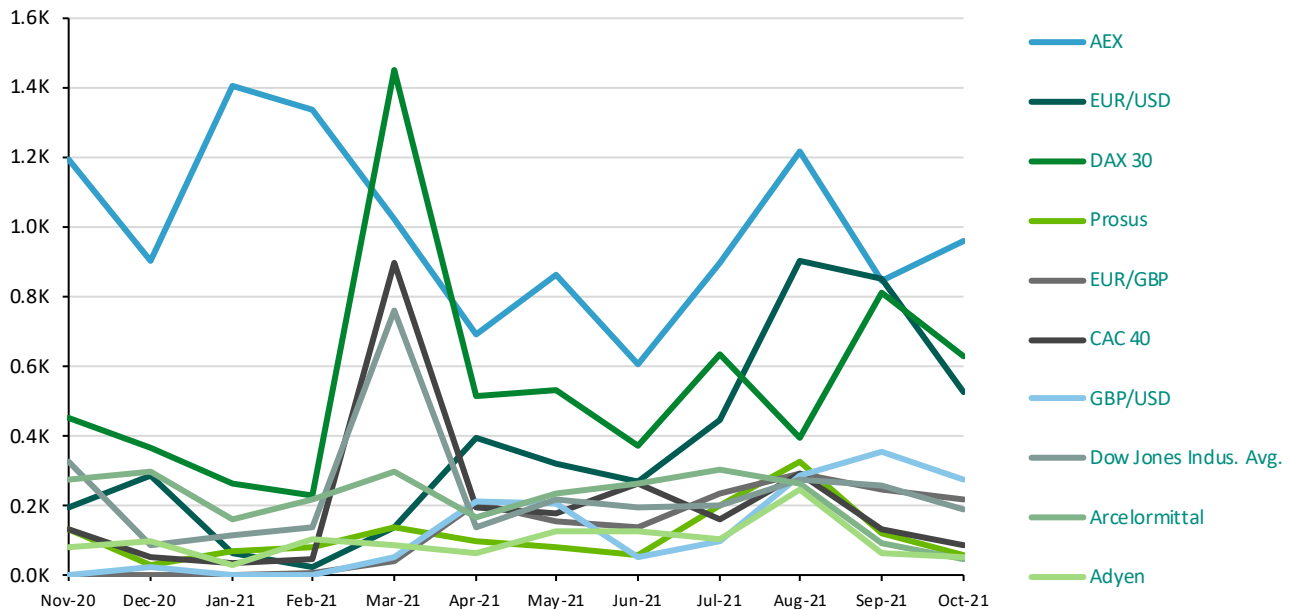
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



TOP 50 TRADED PRODUCTS

Top 50 traded products

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

ISIN Code	Issuer		Product Type	Underlying	Value Traded (in €k)	Nb of Trades
DE000SF47JY8	Société Générale	2205	Open-End Knock-Out Warrants	Royal Dutch Shell	2,658	64
NLBNPNL15JM4	BNP Paribas	2205	Open-End Knock-Out Warrants	DAX 30	2,642	33
NLBNPNL14K98	BNP Paribas	2210	Mini-Futures	Tesla Motors Inc	2,331	93
NLBNPNL1B648	BNP Paribas	2210	Mini-Futures	ASML Holding	2,194	136
NLBNPNL1AKN4	BNP Paribas	2205	Open-End Knock-Out Warrants	ASML Holding	2,101	159
NLBNPNL1C125	BNP Paribas	2210	Mini-Futures	ICE BRENT	2,034	84
NLBNPNL17GE3	BNP Paribas	2205	Open-End Knock-Out Warrants	DAX 30	1,933	129
NLBNPNL18F59	BNP Paribas	2210	Mini-Futures	Arceormittal	1,912	140
NLBNPNL1HBI8	BNP Paribas	2210	Mini-Futures	DAX 30	1,900	145
DE000SF4E1B3	Société Générale	2300	Constant Leverage Certificate	ASML Holding	1,894	35
DE000SB5NBC2	Société Générale	2210	Mini-Futures	Moderna Inc	1,871	26
NLBNPNL18J48	BNP Paribas	2205	Open-End Knock-Out Warrants	DAX 30	1,863	194
NLBNPNL1CR22	BNP Paribas	2210	Mini-Futures	AEX	1,767	37
NLBNPNL1BVQ2	BNP Paribas	2205	Open-End Knock-Out Warrants	Nasdaq 100	1,747	37
NLBNPNL1ANE7	BNP Paribas	2210	Mini-Futures	AEX	1,730	74
DE000SF4E1A5	Société Générale	2300	Constant Leverage Certificate	ASML Holding	1,688	29
NLBNPNL184E0	BNP Paribas	2210	Mini-Futures	ASML Holding	1,630	22
NLBNPNL1GT26	BNP Paribas	2210	Mini-Futures	ICE BRENT	1,615	40
NLBNPNL1HN21	BNP Paribas	2205	Open-End Knock-Out Warrants	DAX 30	1,579	66
DE000SF1CJL4	Société Générale	2300	Constant Leverage Certificate	ASML Holding	1,557	45
NLGS0000DJ69	Goldman Sachs	2210	Mini-Futures	Fugro	1,536	66
NLBNPNL1BDY4	BNP Paribas	2205	Open-End Knock-Out Warrants	Nasdaq 100	1,520	32
NLBNPNL1HAP5	BNP Paribas	2210	Mini-Futures	AEX	1,486	49
NLBNPNL1AWB4	BNP Paribas	2205	Open-End Knock-Out Warrants	ASML Holding	1,446	104
NLBNPNL17MV5	BNP Paribas	2205	Open-End Knock-Out Warrants	DAX 30	1,411	29
NLBNPNL1AWY6	BNP Paribas	2210	Mini-Futures	ASML Holding	1,398	210
NLBNPNL1DJJ8	BNP Paribas	2210	Mini-Futures	Gold	1,382	92
NLBNPNL13MY8	BNP Paribas	2210	Mini-Futures	Dow Jones Indus. Avg.	1,336	44
NLBNPNL1FPC5	BNP Paribas	2205	Open-End Knock-Out Warrants	DAX 30	1,327	100
NLBNPNL1ALE1	BNP Paribas	2210	Mini-Futures	AEX	1,316	124
NLBNPNL17YCO	BNP Paribas	2205	Open-End Knock-Out Warrants	DAX 30	1,298	358
NLBNPNL183E2	BNP Paribas	2205	Open-End Knock-Out Warrants	ASML Holding	1,284	133
NLBNPNL123M1	BNP Paribas	2210	Mini-Futures	Dow Jones Indus. Avg.	1,271	65
NLBNPNL1CNE3	BNP Paribas	2210	Mini-Futures	ASML Holding	1,240	116
DE000SF2W0F6	Société Générale	2300	Constant Leverage Certificate	ASML Holding	1,215	91
NLBNPNL1GBZ4	BNP Paribas	2205	Open-End Knock-Out Warrants	Nasdaq 100	1,190	36
NL0014669616	BNP Paribas	2205	Open-End Knock-Out Warrants	Gold	1,155	194
NLGS0000JT79	Goldman Sachs	2210	Mini-Futures	Fugro	1,068	130
NLBNPNL1B119	BNP Paribas	2205	Open-End Knock-Out Warrants	Nasdaq 100	1,067	56
NLBNPNL12KW8	BNP Paribas	2205	Open-End Knock-Out Warrants	Dow Jones Indus. Avg.	1,065	83
NLBNPNL1GAD3	BNP Paribas	2210	Mini-Futures	DAX 30	1,032	78
DE000SF2U107	Société Générale	2300	Constant Leverage Certificate	Pfizer	998	15
NLBNPNL1HA42	BNP Paribas	2210	Mini-Futures	AEX	988	141
NL0015470907	BNP Paribas	2210	Mini-Futures	Royal Dutch Shell	967	22
NLGS0001LY02	Goldman Sachs	2210	Mini-Futures	Nasdaq 100	962	4
NLBNPNL17GD5	BNP Paribas	2205	Open-End Knock-Out Warrants	DAX 30	954	343
DE000SF2W0E9	Société Générale	2300	Constant Leverage Certificate	ASM International	949	92
NL0014855033	BNP Paribas	2210	Mini-Futures	Inbev	937	119
NLBNPNL1FV72	BNP Paribas	2210	Mini-Futures	AEX	913	31
NLBNPNL1BQQ2	BNP Paribas	2205	Open-End Knock-Out Warrants	Nasdaq 100	899	16

(Source Euronext)



Interbolsa Instruments

ISSUERS

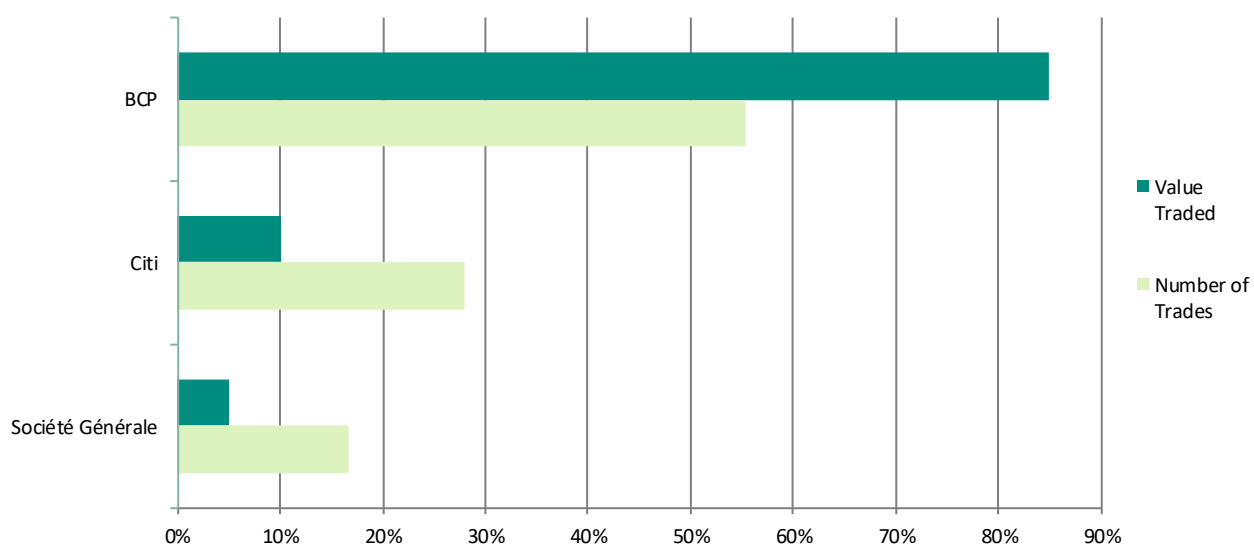
Market Overview

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	3,179	39%	27%	84.9%	165	28.3%	12.9%	55.4%
Citi	374	-32%	-18.6%	10.0%	83	-18.3%	12.3%	27.9%
Société Générale	190	1.8%	-11.8%	5.1%	50	-6.7%	-12.9%	16.7%
Total	3,743	23.4%	17.7%	100%	297	5.0%	7.4%	100%

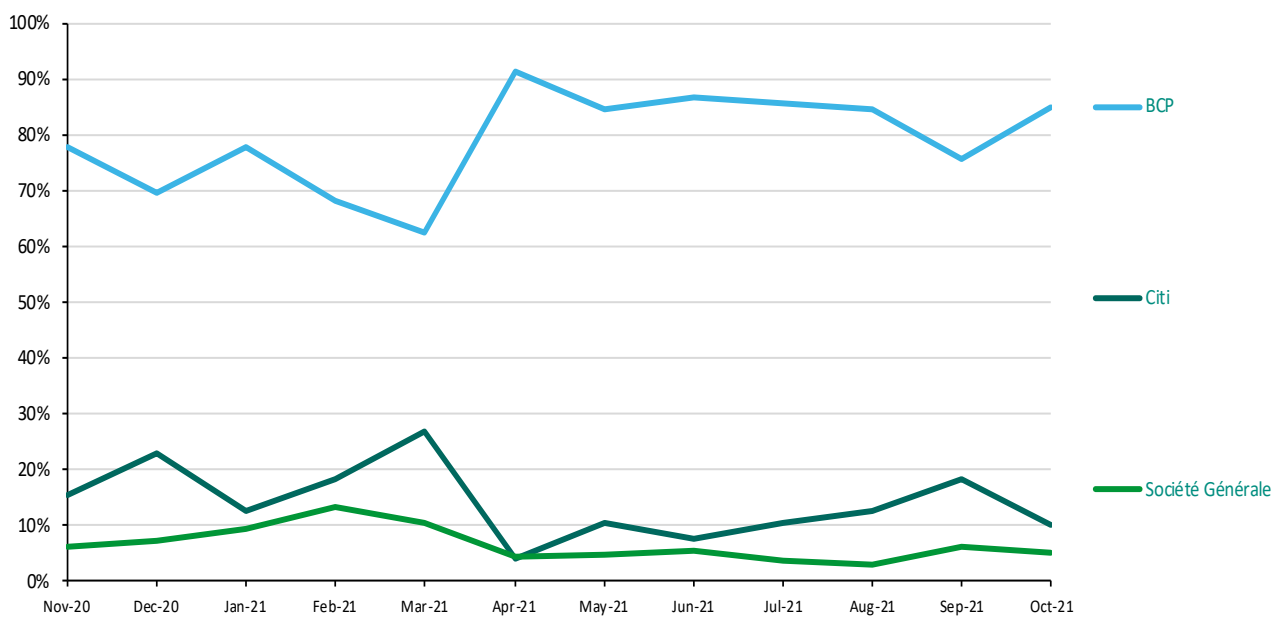
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ISSUERS

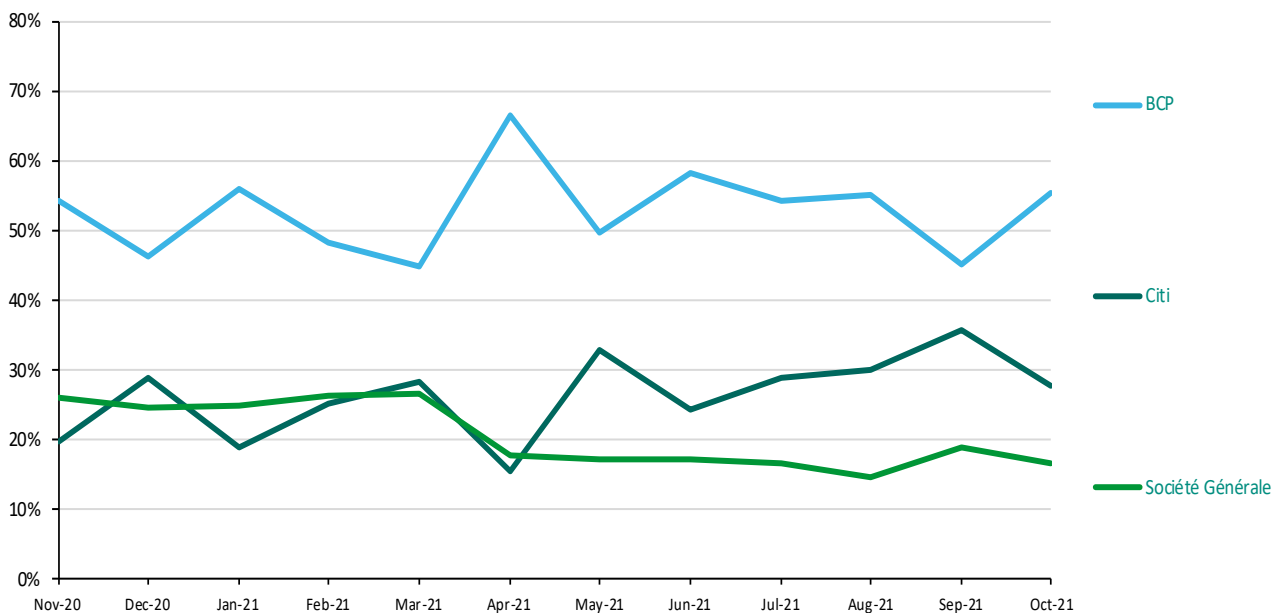
Market Trend: Value traded

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

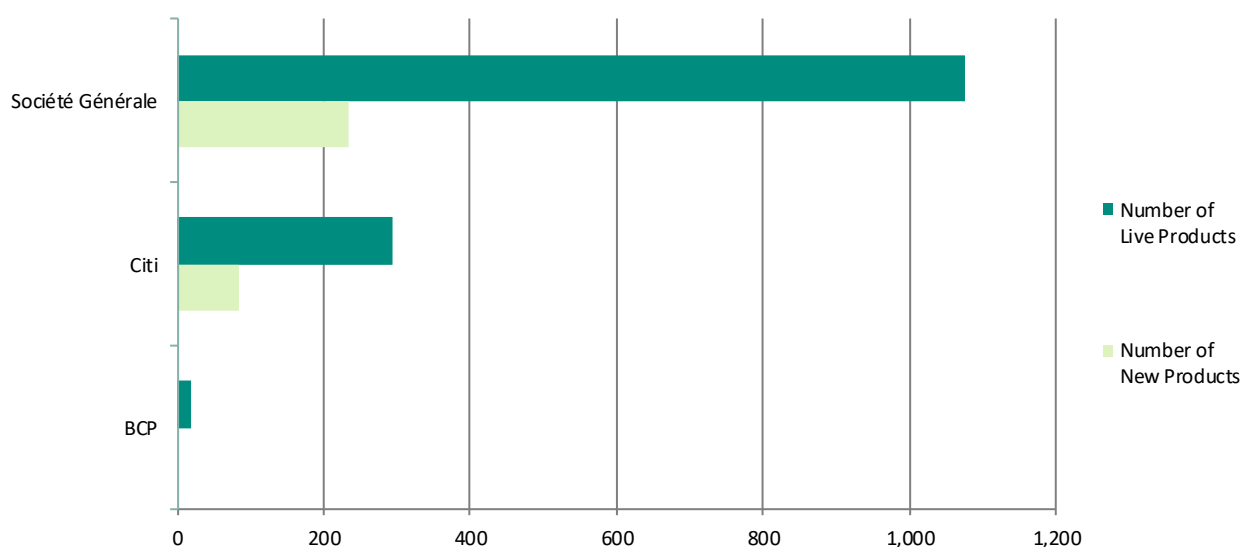
Product Overview

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	1,077	-1.6%	-1.1%	77.6%	233	-50%	-18.5%	73.7%
Citi	293	-21%	-1.2%	21.1%	83	-39%	-39%	26.3%
BCP	19	-2.0%	2.7%	1.3%	0		-100%	0.0%
Total	1,389	-6.5%	-1.1%	100%	316	-47.8%	-25.2%	100%

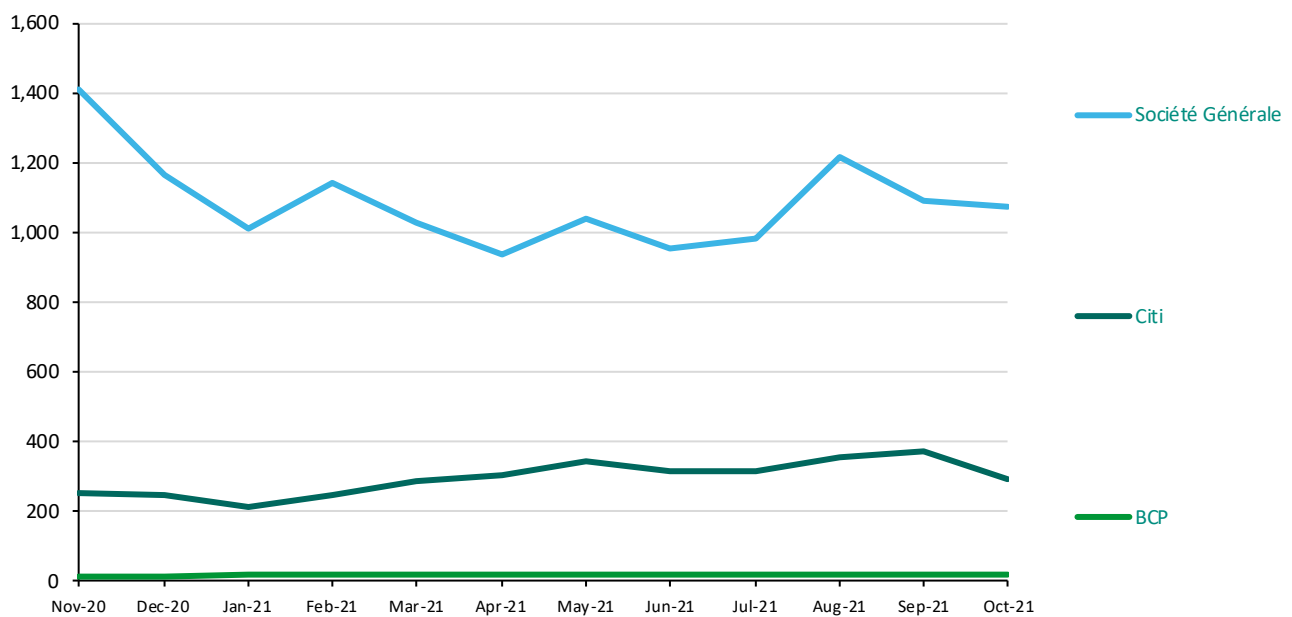
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ISSUERS

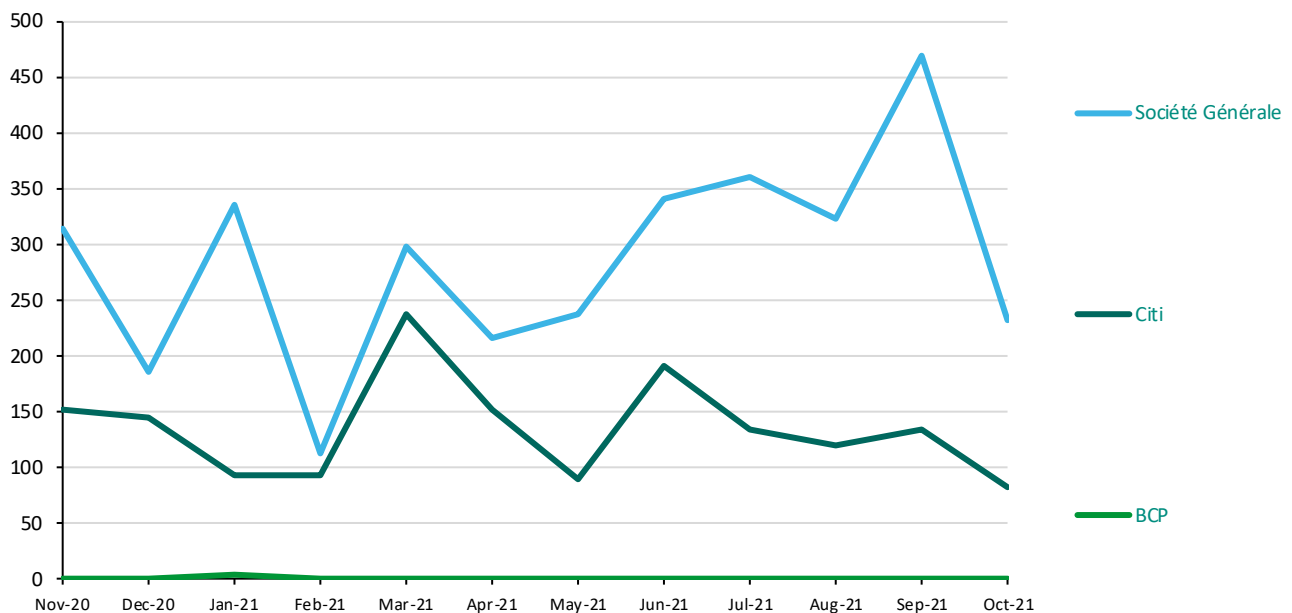
Product Trend: Number of Live Products

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)

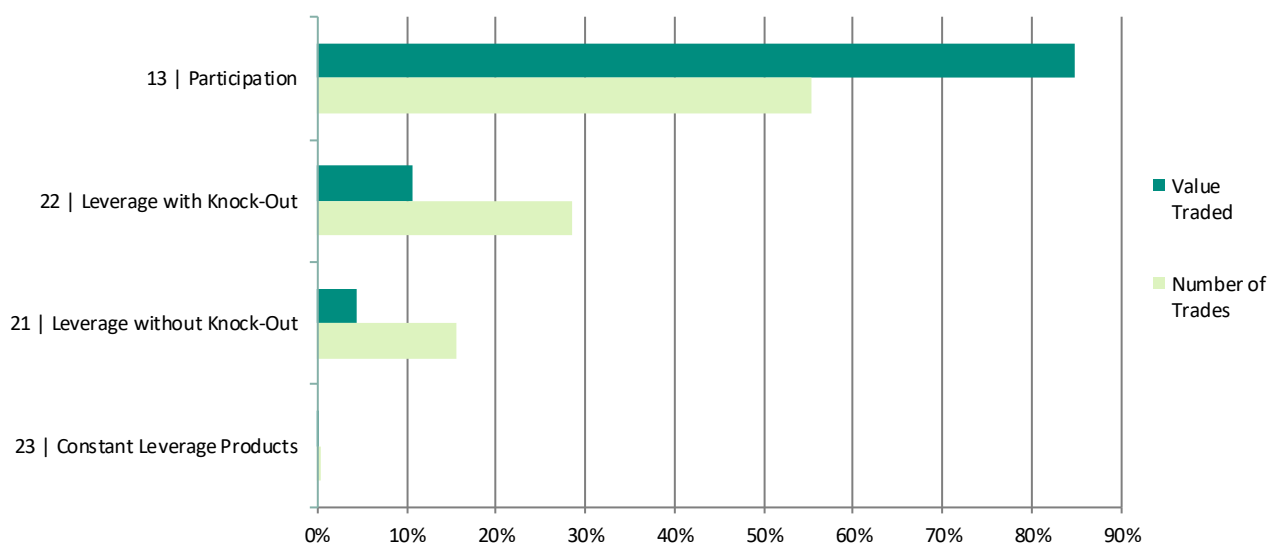
Market Overview

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	3,179	39%	27%	84.9%	165	28.3%	12.9%	55.4%
22 Leverage with Knock-Out	397	-21%	-13.7%	10.6%	84	-4.6%	6.9%	28.4%
21 Leverage without Knock-Out	166	-29%	-22%	4.4%	47	-25.4%	-5.5%	15.7%
23 Constant Leverage Products	1	-48%	-36%	0.0%	1.5	-59.4%	-42.0%	0.5%
Total	3,743	23.4%	17.7%	100%	297	5.0%	7.4%	100%

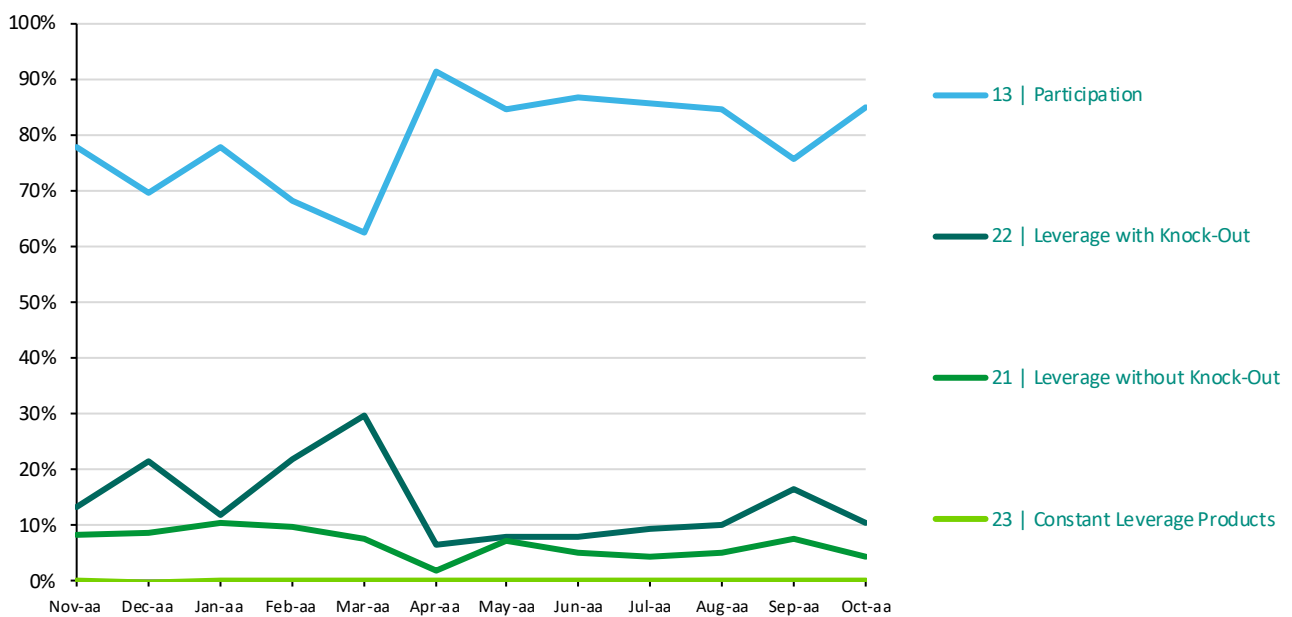
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

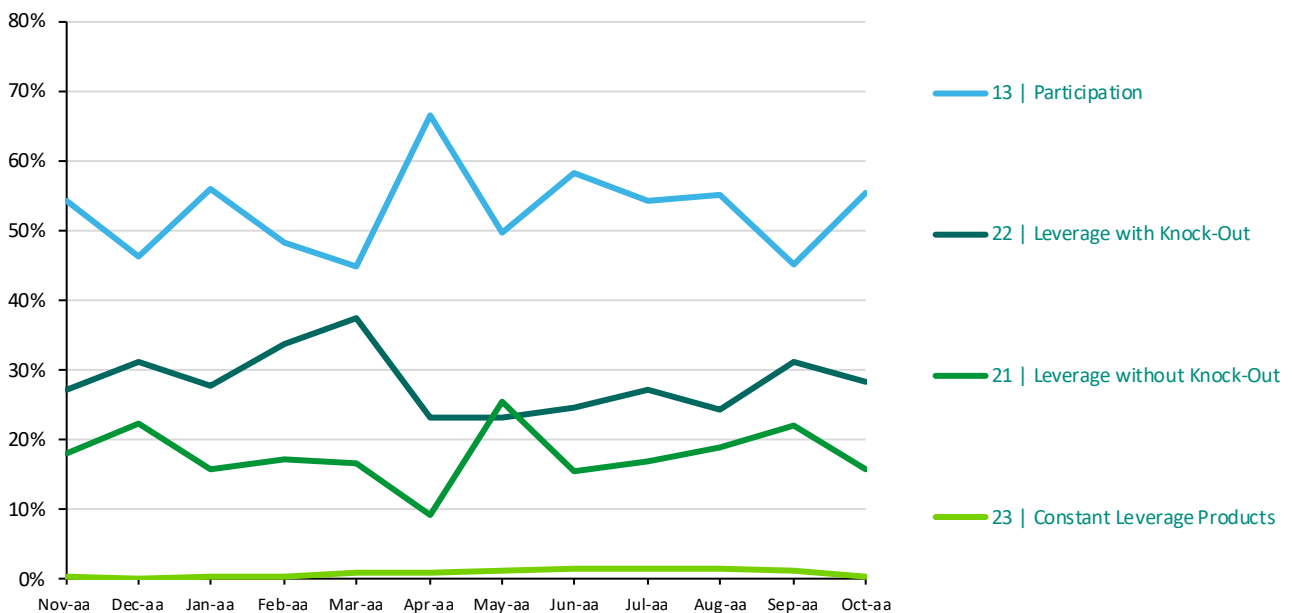
Market Trend: Value traded

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



Market Trend: Number of trades

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



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

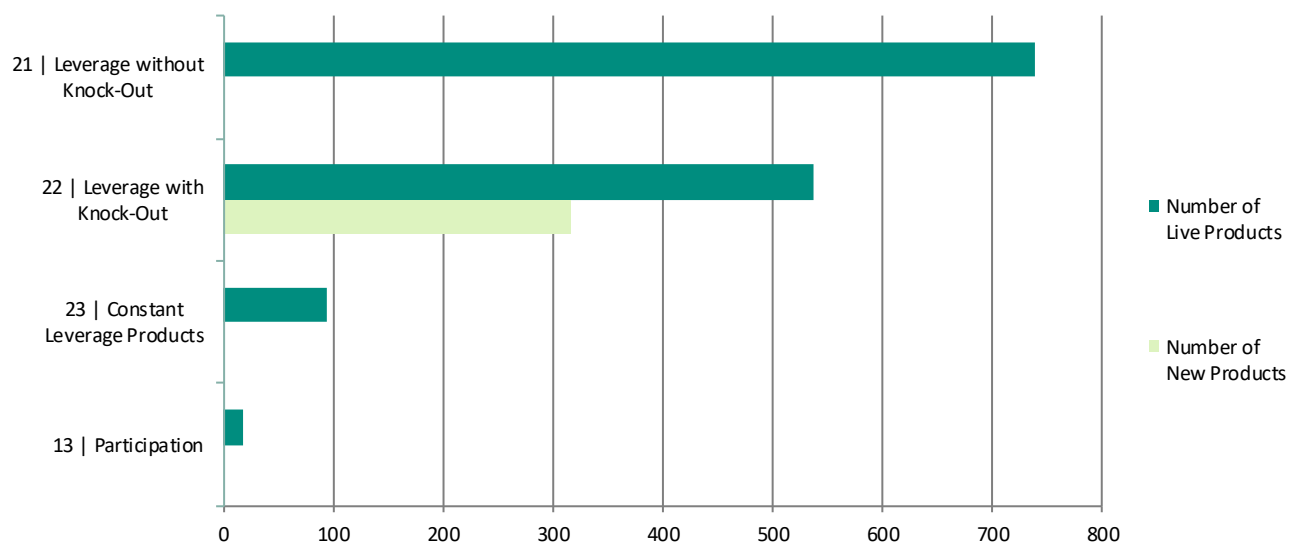
Product Overview

The table below displays the daily 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	739	-2.6%	-3.4%	53.2%	0	-100%	-100%	0.0%
22 Leverage with Knock-Out	537	-11.8%	6.8%	38.6%	316	-32%	-3.0%	100.0%
23 Constant Leverage Products	95	-4.3%	-21%	6.8%	0		-100%	0.0%
13 Participation	19	-2.0%	2.7%	1.3%	0		-100%	0.0%
Total	1,389	-6.5%	-1.1%	100%	316	-47.8%	-25.2%	100%

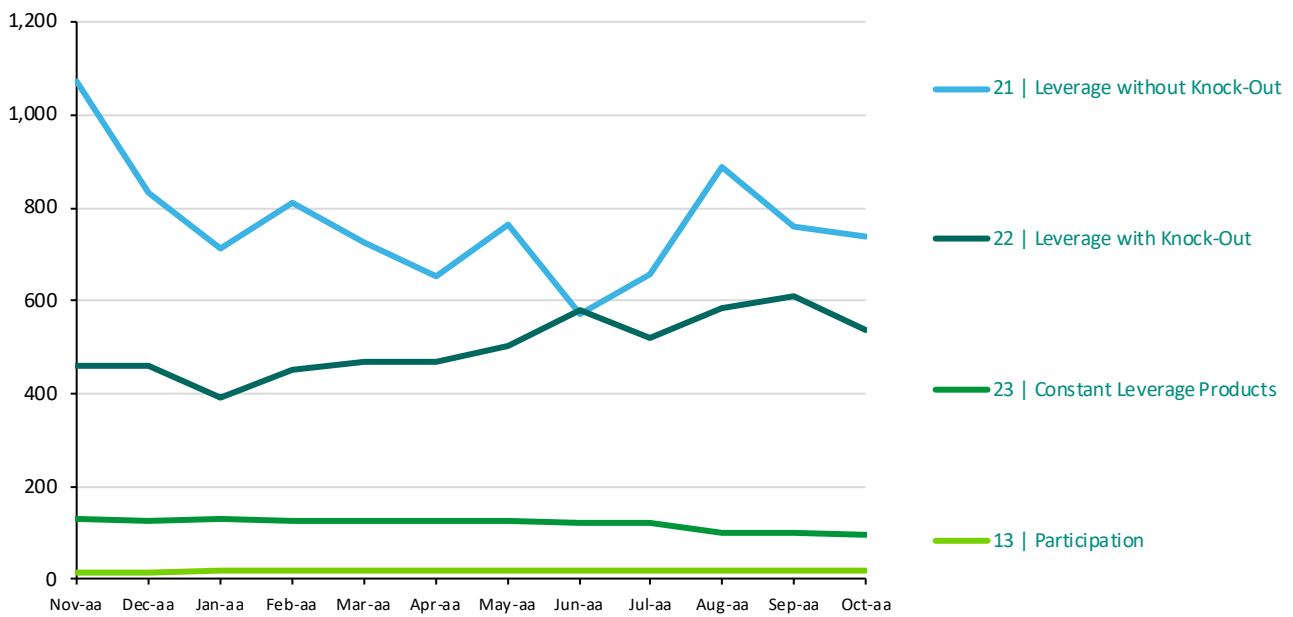
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

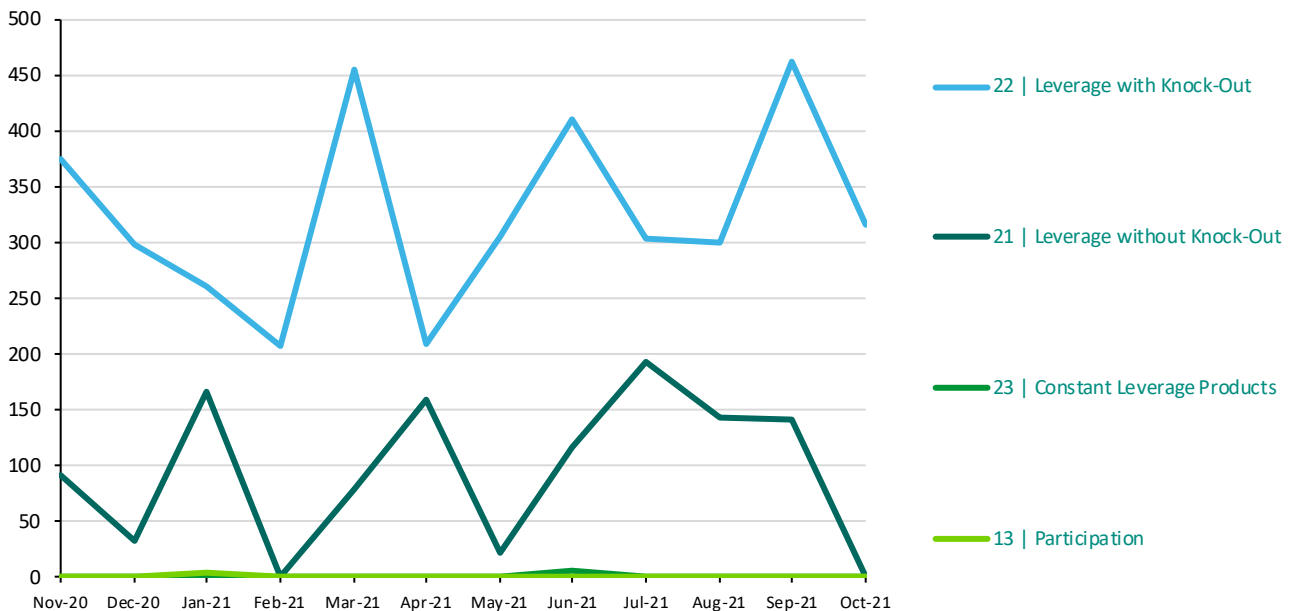
Product Trend: Number of Live Products

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)

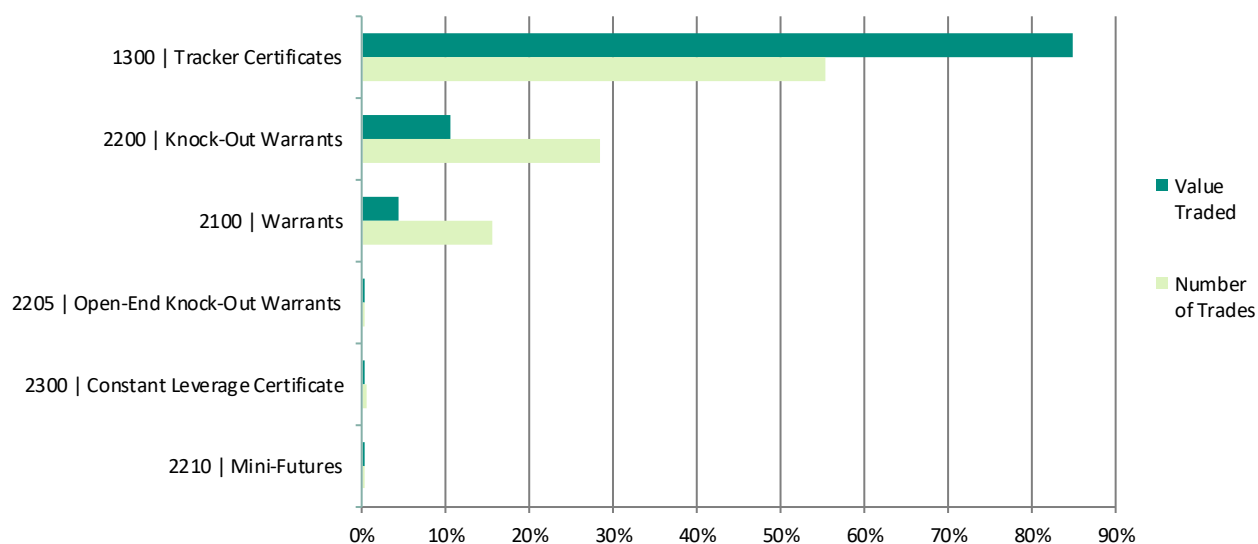
Market Overview

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	3,179	39%	27%	84.9%	165	28.3%	12.9%	55.4%
2200 Knock-Out Warrants	396	-21%	-14.0%	10.6%	84	-4.8%	6.8%	28.4%
2100 Warrants	166	-29%	-22%	4.4%	47	-25%	-5.5%	15.7%
2205 Open-End Knock-Out Warrants	1	93%	290%	0.0%	0.1	4.8%	28%	0.0%
2300 Constant Leverage Certificate	1	-48%	-36%	0.0%	1.5	-59%	-42%	0.5%
2210 Mini-Futures	1		172%	0.0%	0.1		28%	0.0%
Total	3,743	23.4%	17.7%	100%	297	5.0%	7.4%	100%

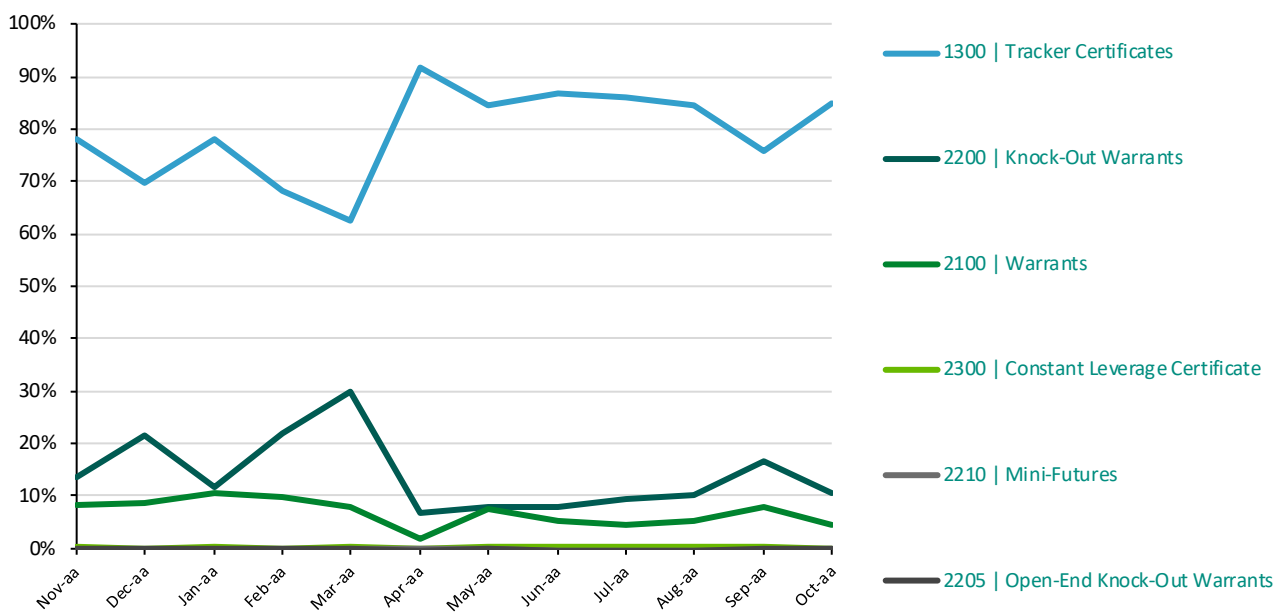
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

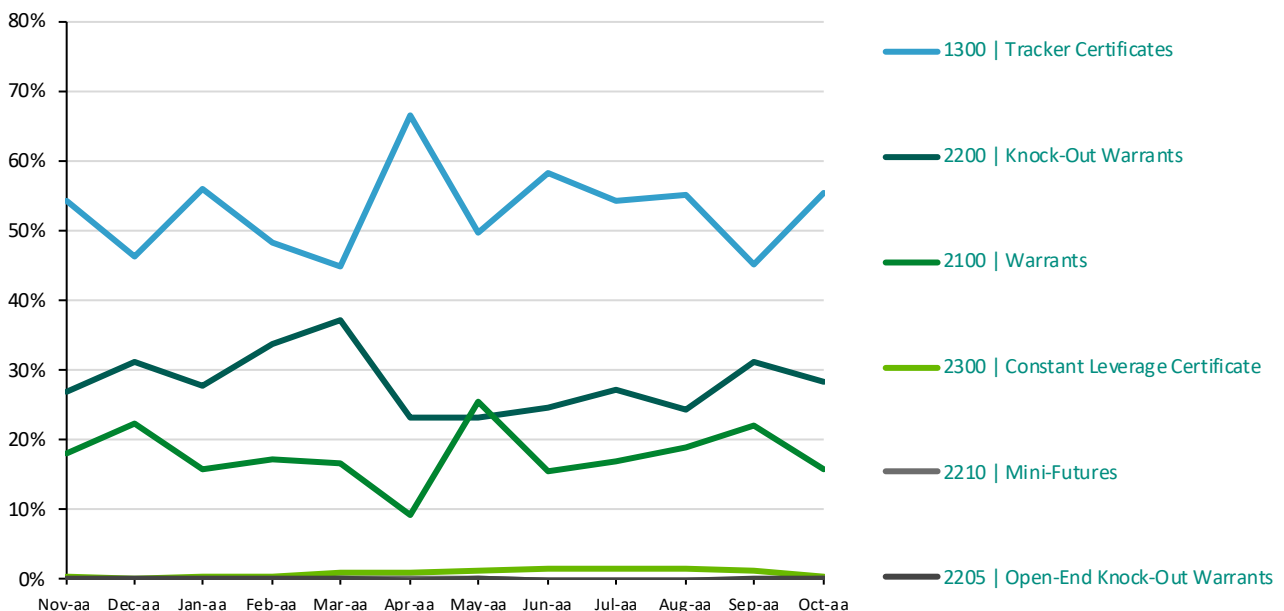
Market Trend: Value traded

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

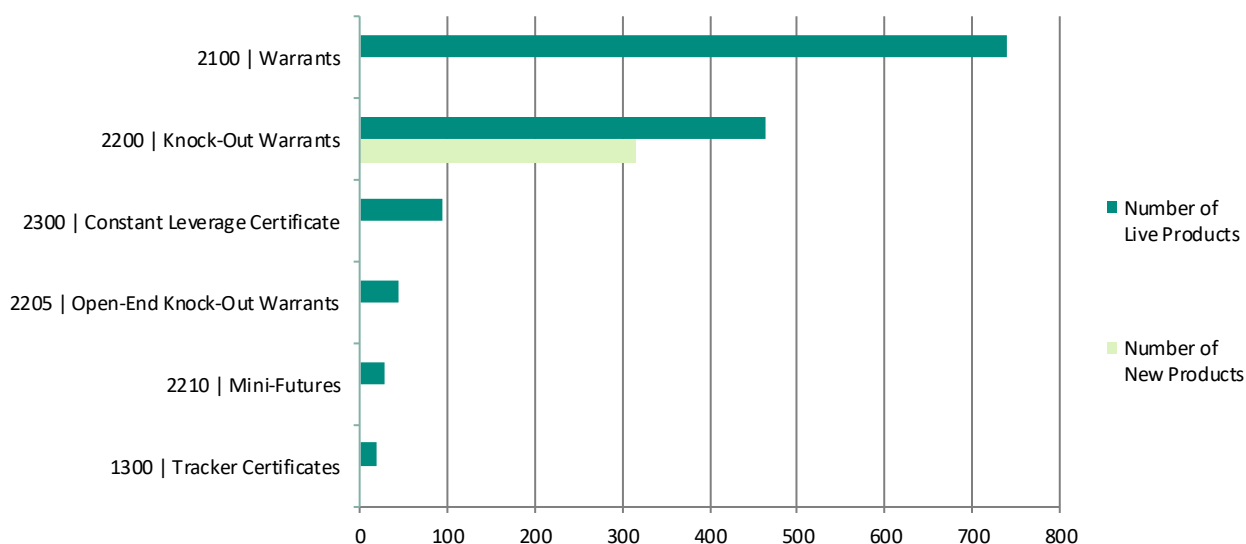
Product Overview

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	739	-2.6%	-3.4%	53.2%	0	-100%	-100%	0.0%
2200 Knock-Out Warrants	464	-13.3%	10.7%	33.4%	316	-32%	-2.3%	100.0%
2300 Constant Leverage Certificate	95	-4.3%	-21%	6.8%	0		-100%	0.0%
2205 Open-End Knock-Out Warrants	44	-1.3%	-24%	3.2%	0			0.0%
2210 Mini-Futures	28	0.0%	13.1%	2.0%	0		-100%	0.0%
1300 Tracker Certificates	19	-2.0%	2.7%	1.3%	0		-100%	0.0%
Total	1,389	-6.5%	-1.1%	100%	316	-47.8%	-25.2%	100%

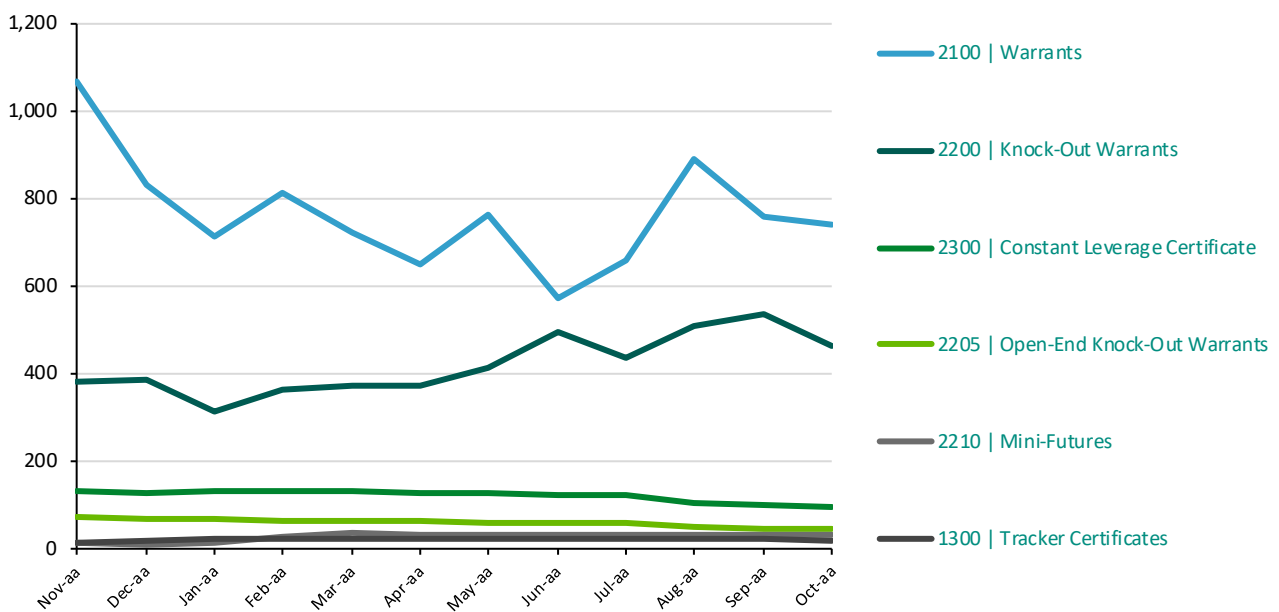
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

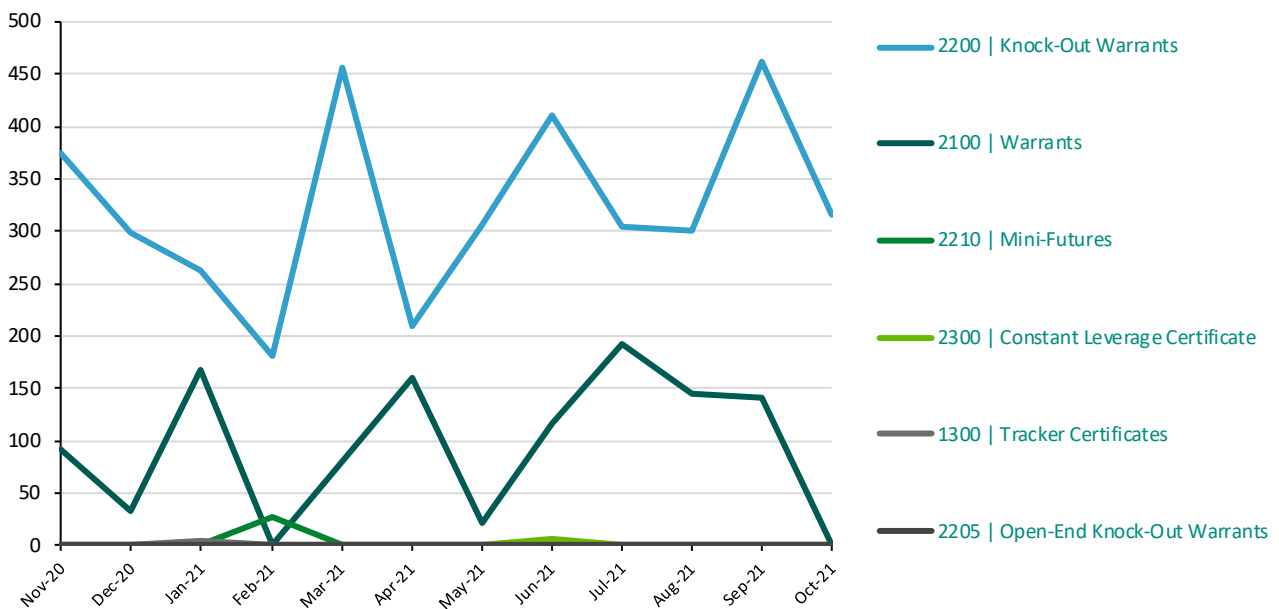
Product Trend: Number of Live Products

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

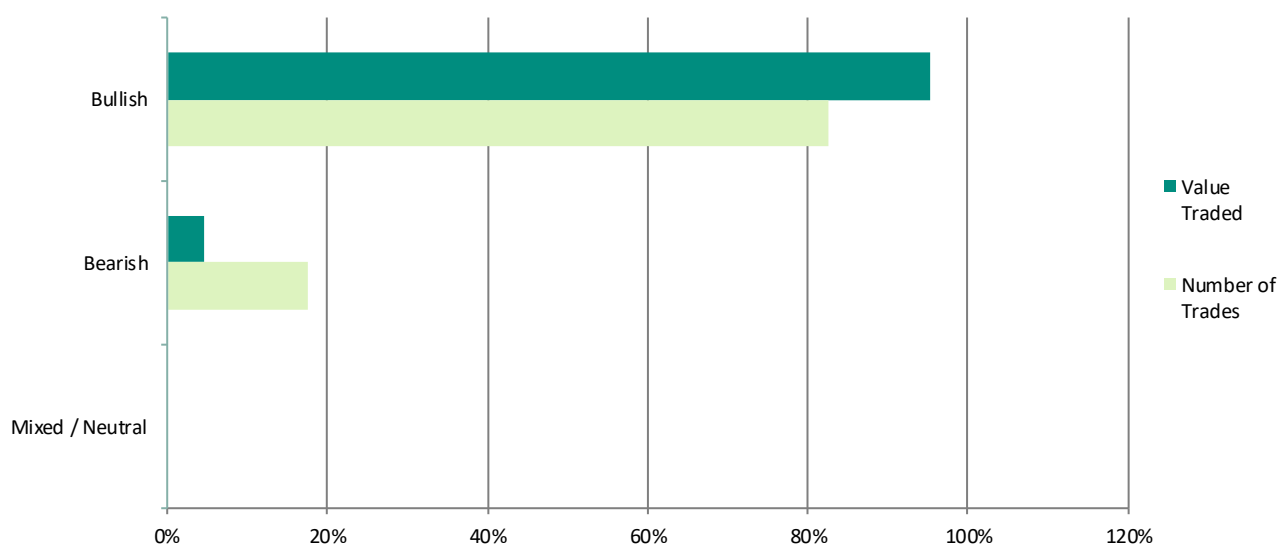
Market Overview

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	3,570	24%	25%	95.4%	245	5.4%	11.8%	82.5%
Bearish	173	7.0%	-45%	4.6%	52	3.4%	-9.4%	17.5%
Mixed / Neutral	0		-100%	0.0%	0.0		-100%	0.0%
Total	3,743	23.4%	17.7%	100%	297	5.0%	7.4%	100%

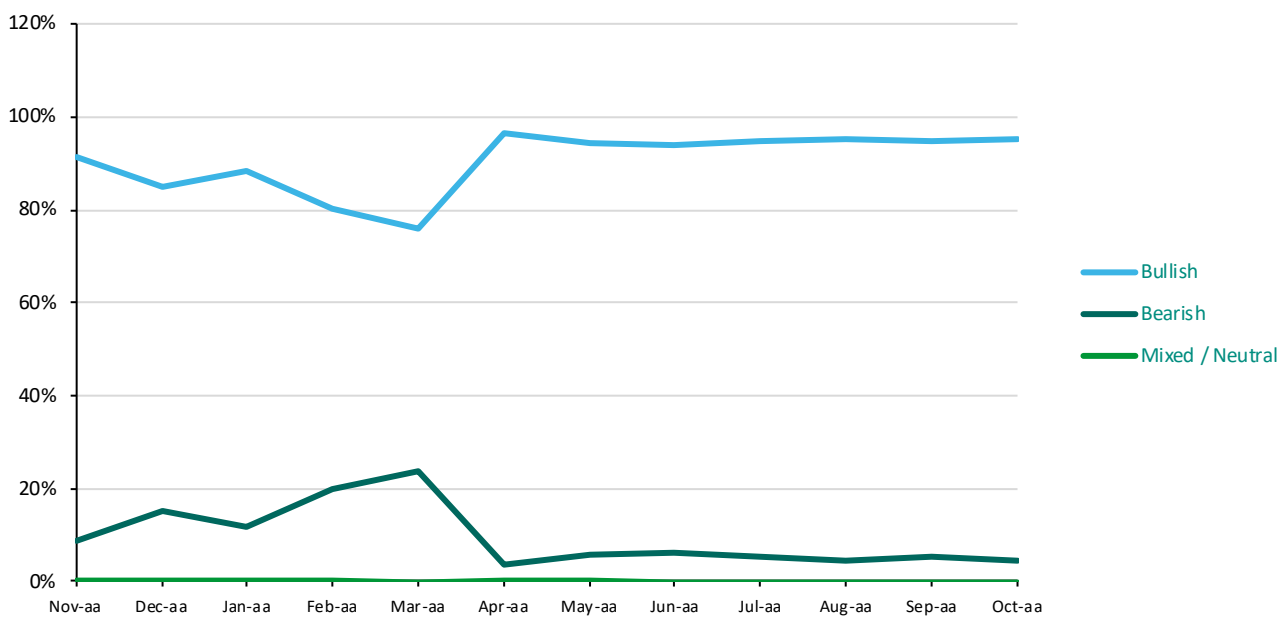
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PRODUCT STRATEGIES

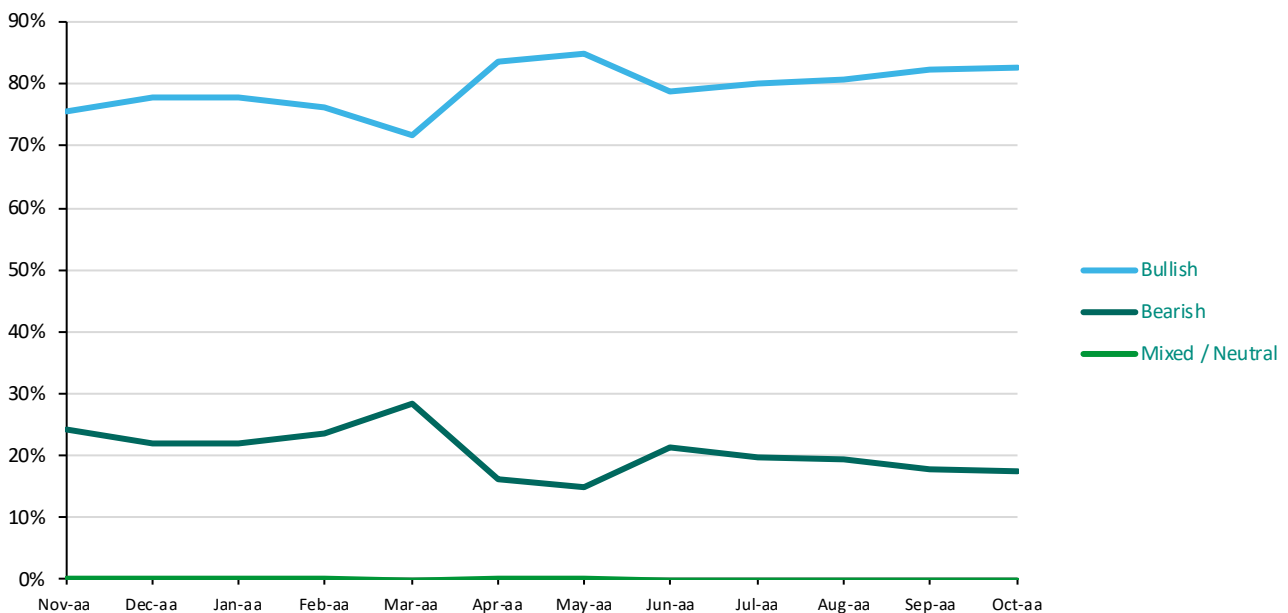
Market Trend: Value traded

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

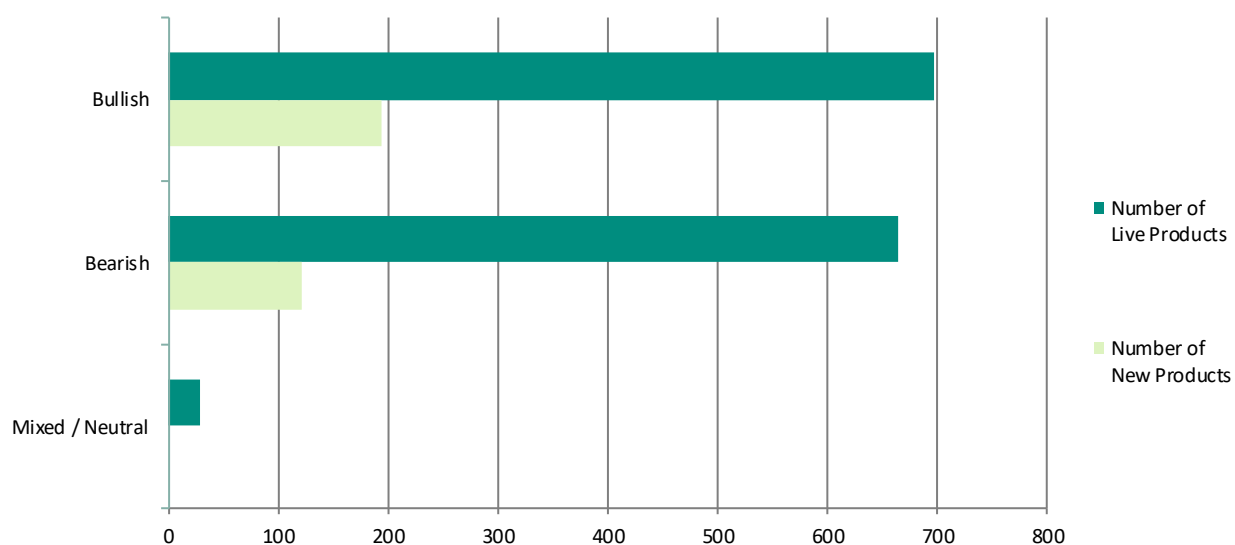
Product Overview

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	697	-10.7%	-7.5%	50.2%	194	-40%	-14.1%	61.4%
Bearish	664	-1.8%	6.8%	47.8%	122	-56%	-38%	38.6%
Mixed / Neutral	28	0.0%	-4.2%	2.0%	0			0.0%
Total	1,389	-6.5%	-1.1%	100%	316	-47.8%	-25.2%	100%

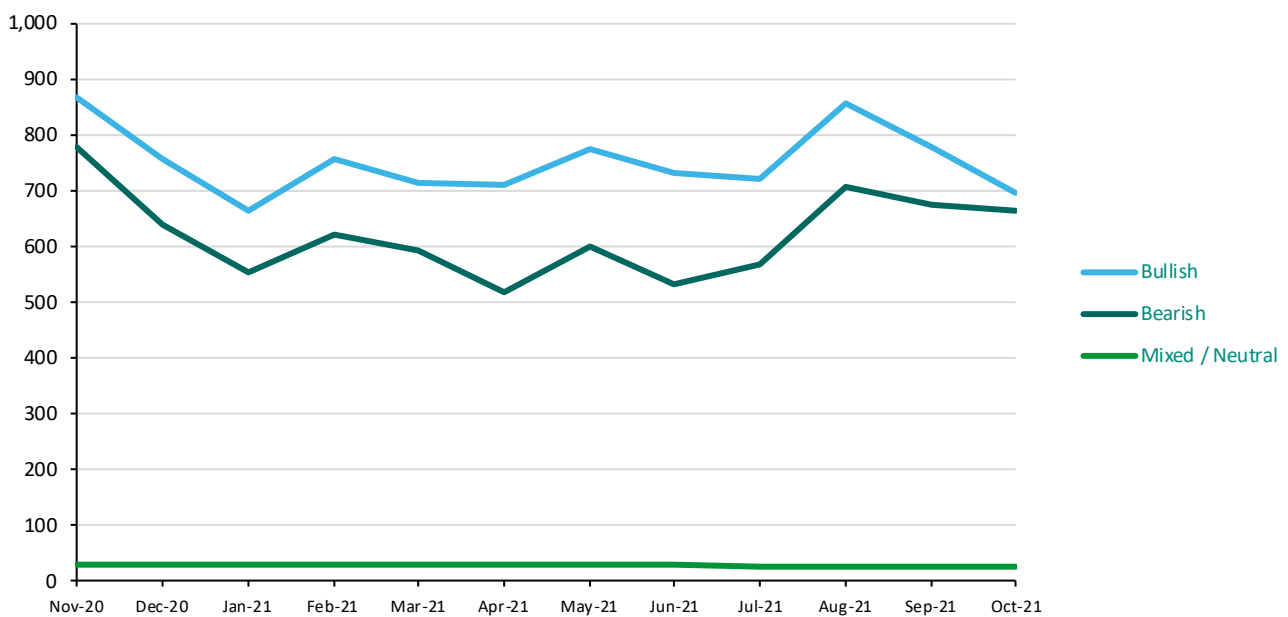
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PRODUCT STRATEGIES

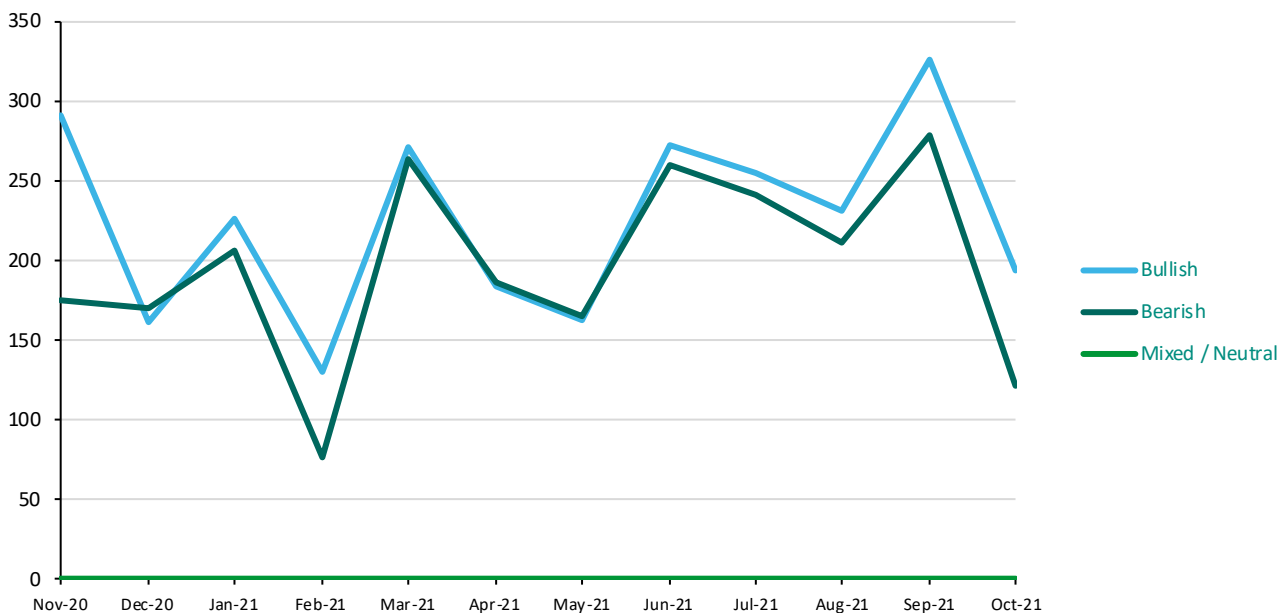
Product Trend: Number of Live Products

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

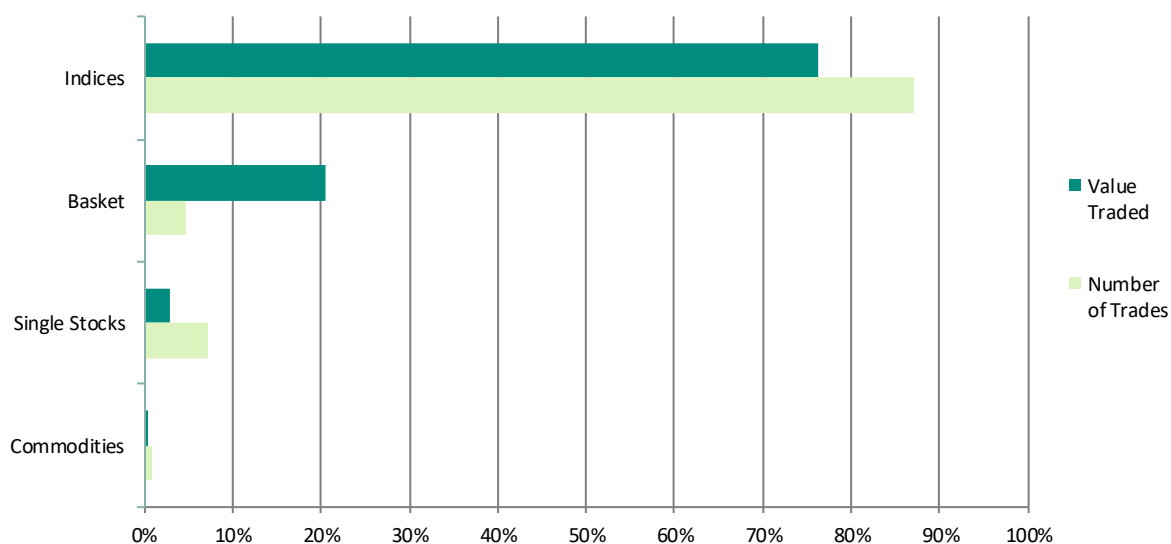
Market Overview

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	2,857	22%	8.3%	76.3%	259	5.1%	5.9%	87.2%
Basket	766	47%	76%	20.5%	14	34.2%	47.0%	4.7%
Single Stocks	109	-32%	11.2%	2.9%	21	2.9%	11.3%	7.1%
Commodities	11	24%	22%	0.3%	2.6	-49.5%	-24.4%	0.9%
Total	3,743	23.4%	17.7%	100%	297	5.0%	7.4%	100%

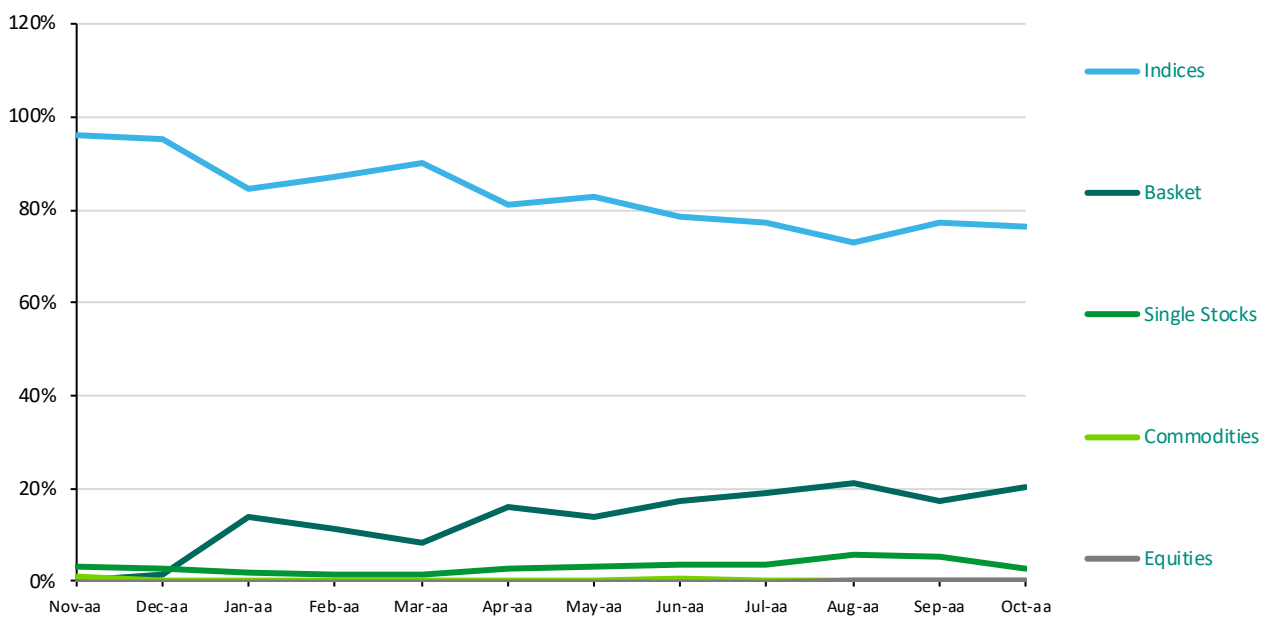
(Source Euronext)



UNDERLYING TYPES

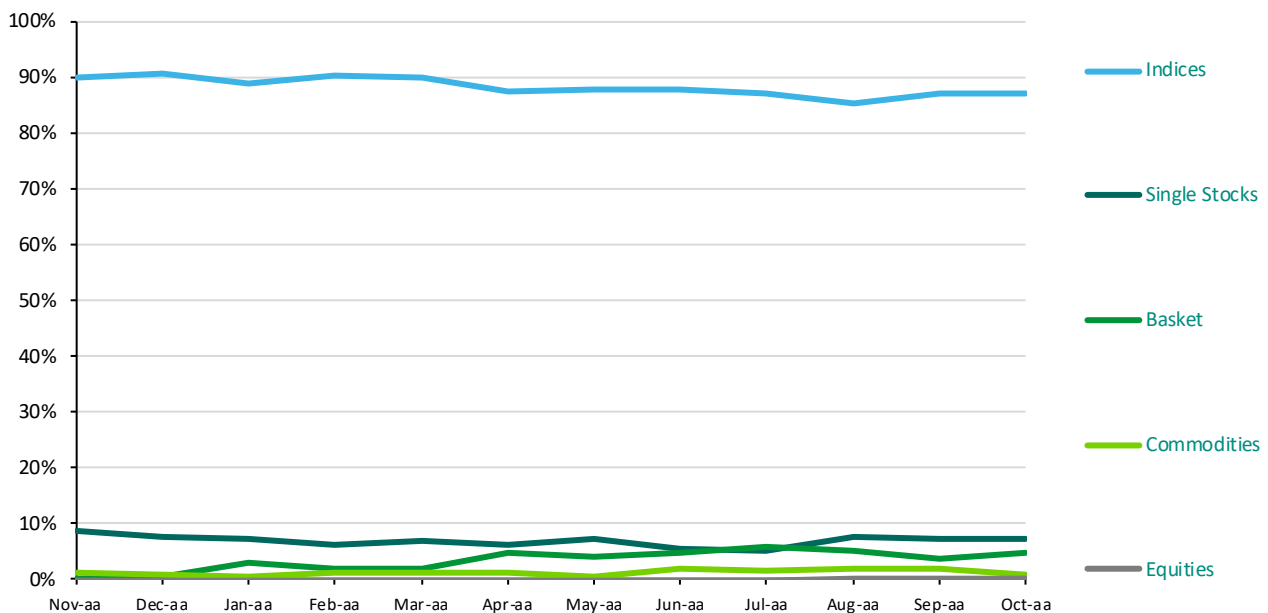
Market Trend: Value traded

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

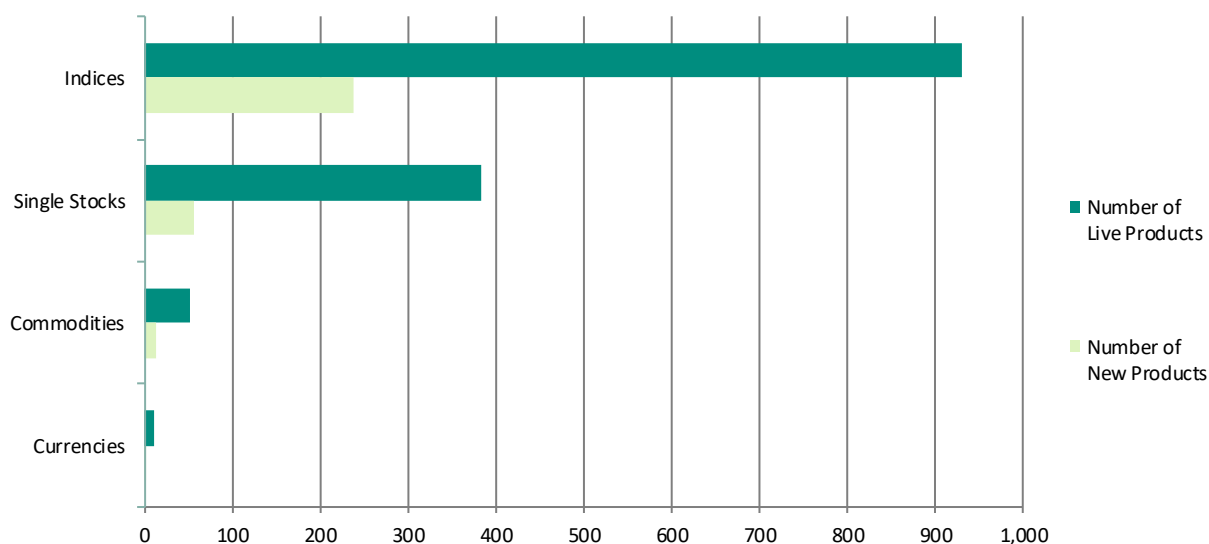
Product Overview

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	932	-4.8%	-1.8%	67.1%	238	-50%	-26%	75.3%
Single Stocks	383	-10.8%	-0.8%	27.5%	57	-43%	-28%	18.0%
Commodities	52	-7.2%	-4.3%	3.7%	14	40%	1.2%	4.4%
Currencies	11	9.0%	9.5%	0.8%	1	-89%	-68%	0.3%
Total	1,389	-6.5%	-1.1%	100%	316	-47.8%	-25.2%	100%

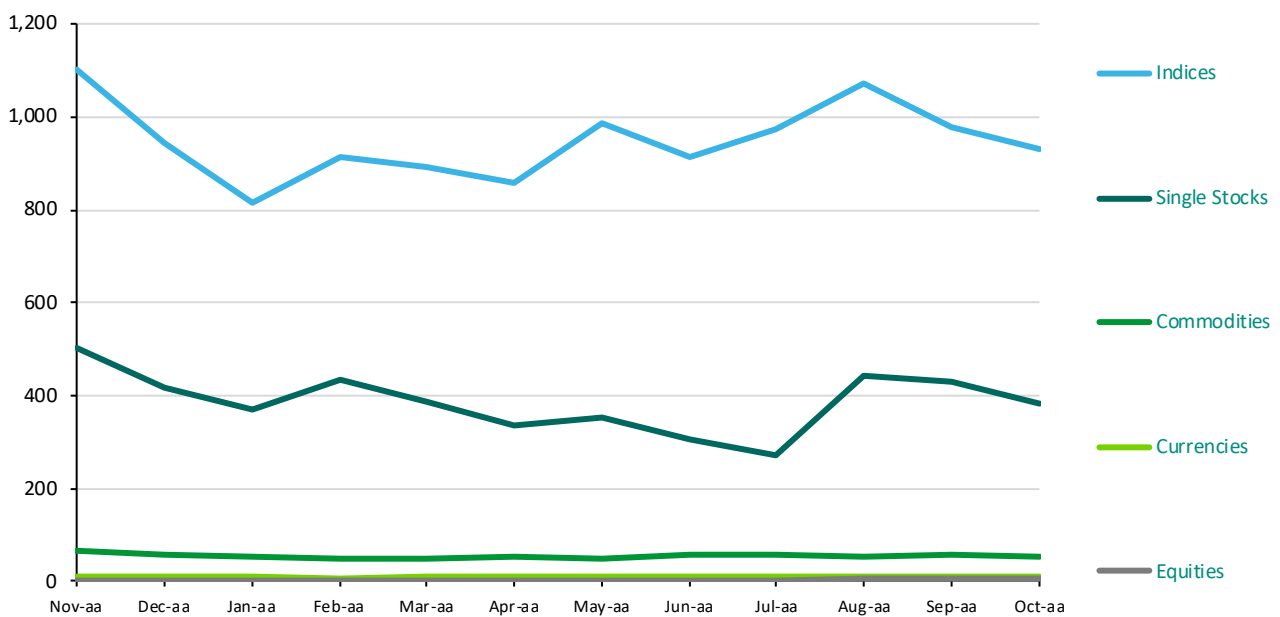
(Source Euronext)



UNDERLYING TYPES

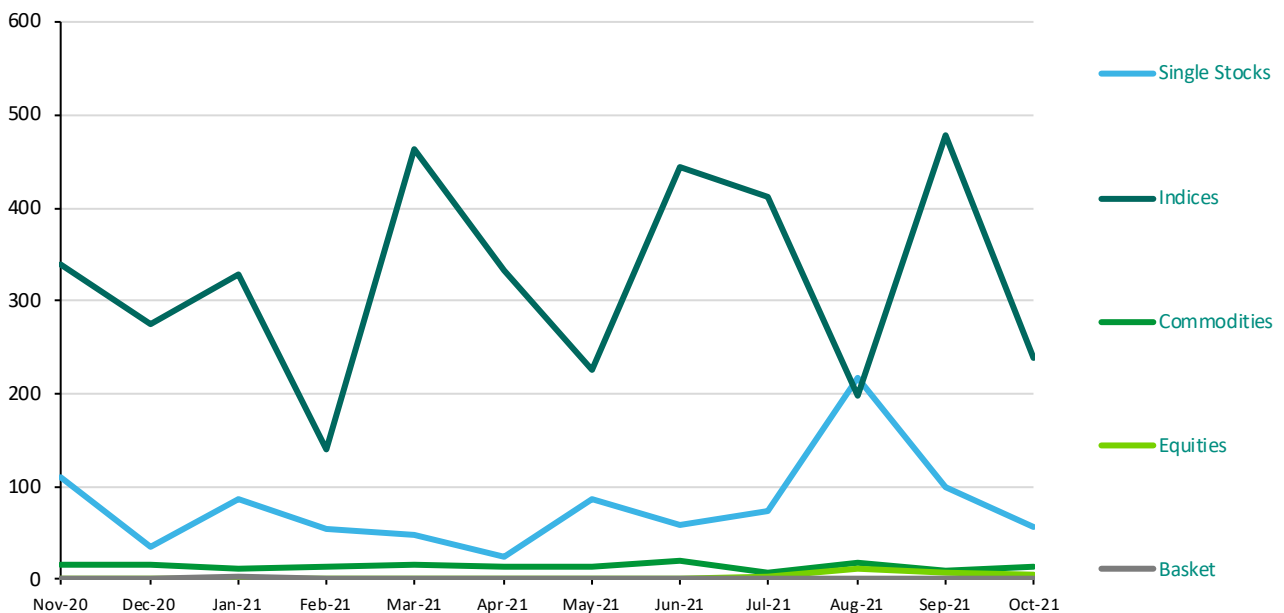
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



TOP 10 UNDERLYING COUNTRIES

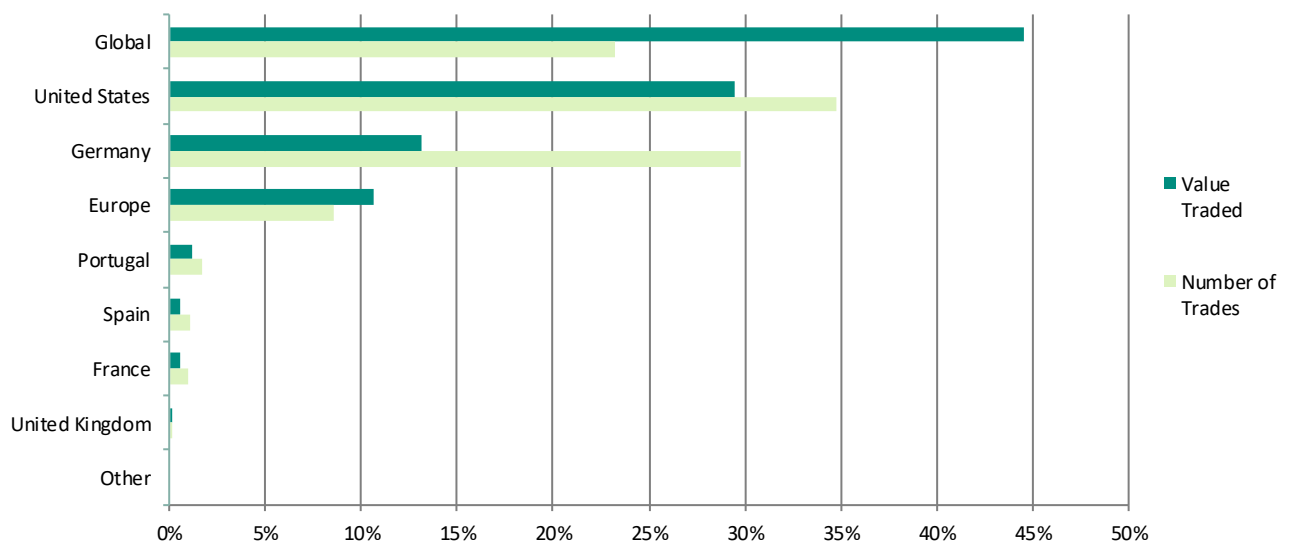
Market Overview

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

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

Underlying Countries	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Global	1,671	30%	32%	44.6%	69	19.3%	13.1%	23.2%
United States	1,102	35%	26%	29.5%	103	13.4%	17.0%	34.8%
Germany	491	-17.8%	-20%	13.1%	88	-13.9%	-3.8%	29.8%
Europe	399	42%	11.7%	10.7%	25	15.9%	0.8%	8.5%
Portugal	42	121%	60%	1.1%	5.0	90%	57%	1.7%
Spain	20	128%	26%	0.5%	3.0	29%	-21%	1.0%
France	19	-11.1%	-26%	0.5%	2.9	-12.5%	3.9%	1.0%
United Kingdom	0	-100%	-98%	0.0%	0.1	-92%	-77%	0.0%
Other	0	-100%		0.0%	0.0			0.0%
Total	3,743	23.4%	17.7%	100%	297	5.0%	7.4%	100%

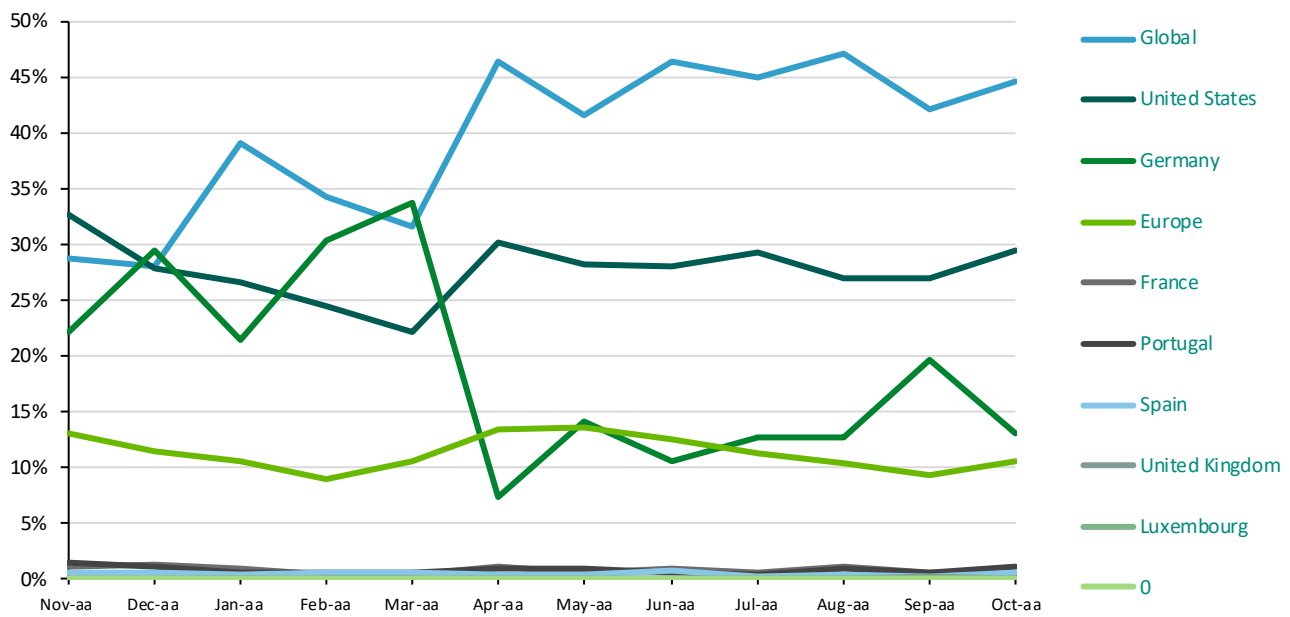
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

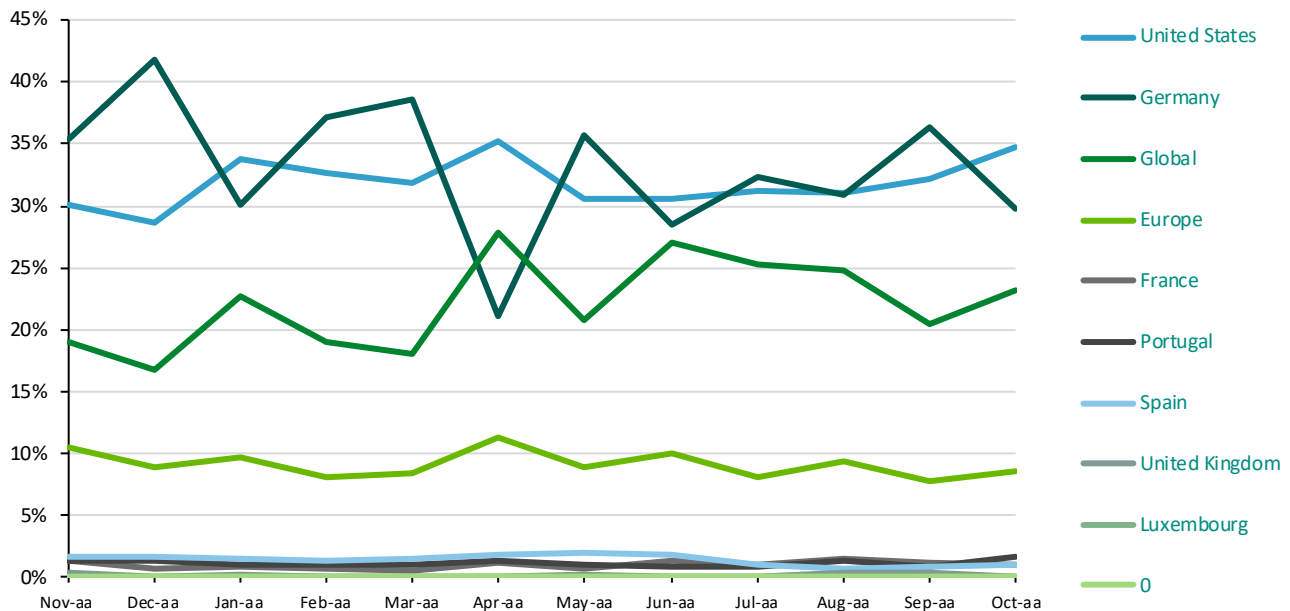
Market Trend: Value traded

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

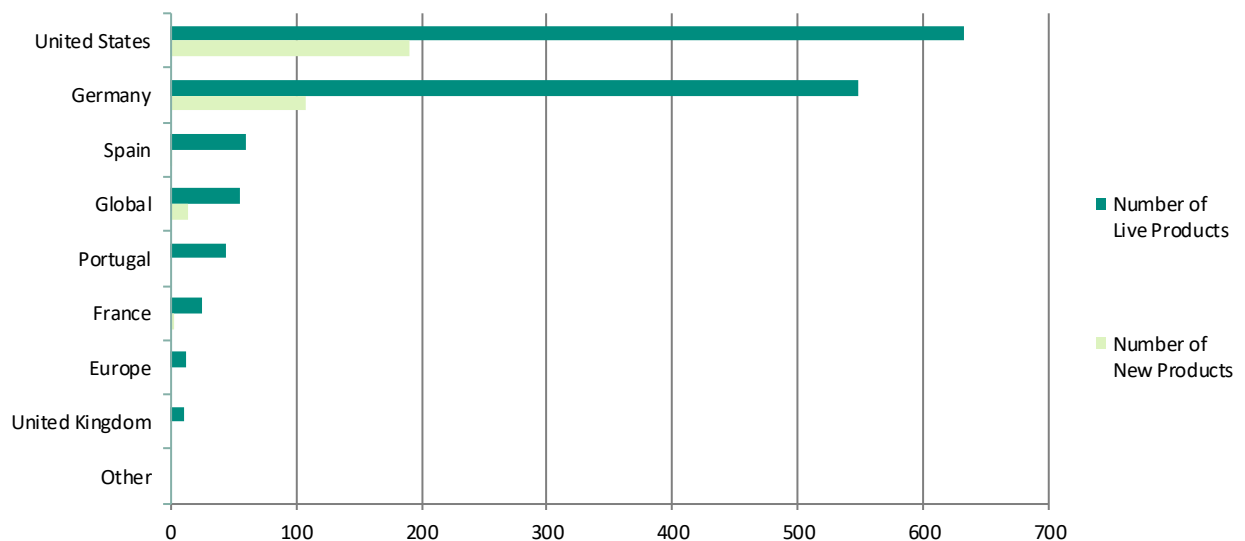
Product Overview

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
United States	633	-6.5%	4.7%	45.5%	191	-46%	-11.9%	60.4%
Germany	548	-6.2%	1.4%	39.4%	107	-49%	-33%	33.9%
Spain	60	-7.8%	-26%	4.3%	1	-93%	-93%	0.3%
Global	55	-4.4%	0.1%	4.0%	14	40%	-1.8%	4.4%
Portugal	44	-1.3%	-1.1%	3.2%	0		-100%	0.0%
France	25	-8.2%	-41%	1.8%	3	-81%	-67%	0.9%
Europe	13	-1.5%	-23%	0.9%	0			0.0%
United Kingdom	11	-31%	-44%	0.8%	0		-100%	0.0%
Other	0		-100%	0.0%	0			0.0%
Total	1,389	-6.5%	-1.1%	100%	316	-47.8%	-25.2%	100%

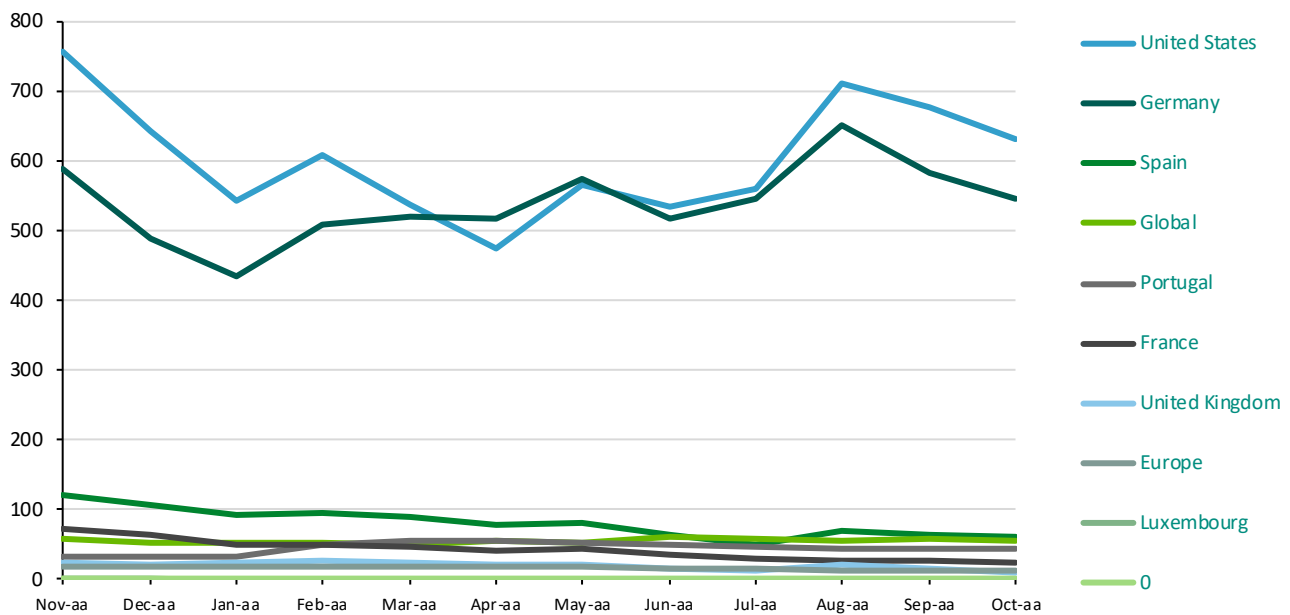
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

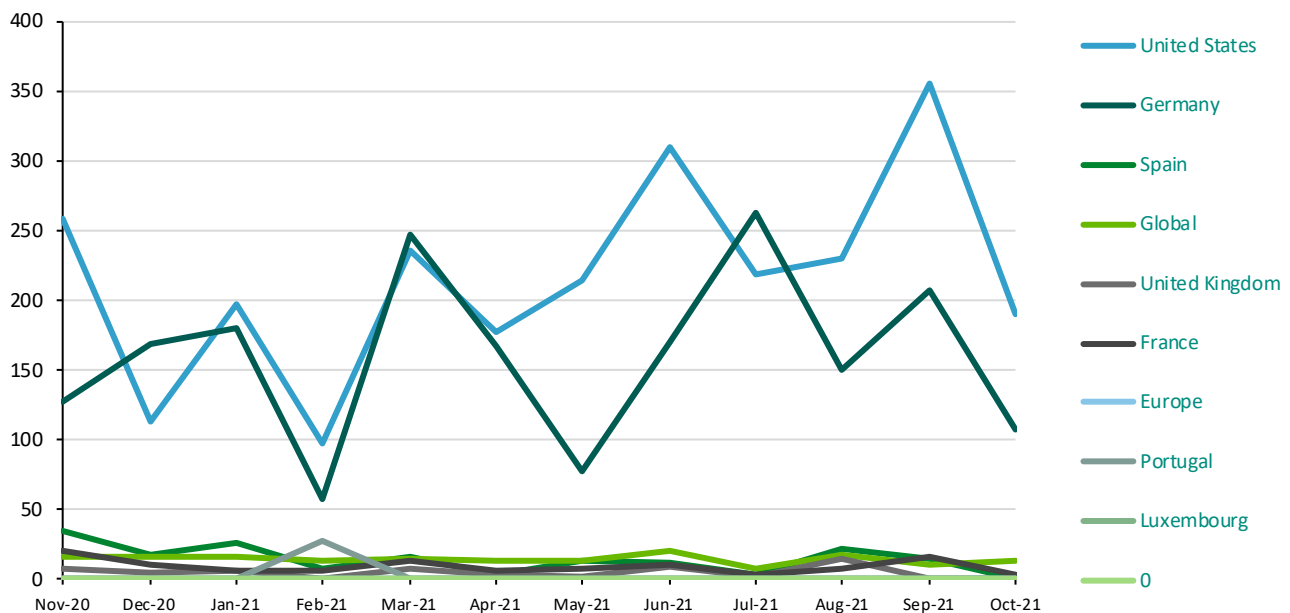
Product Trend: Number of Live Products

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

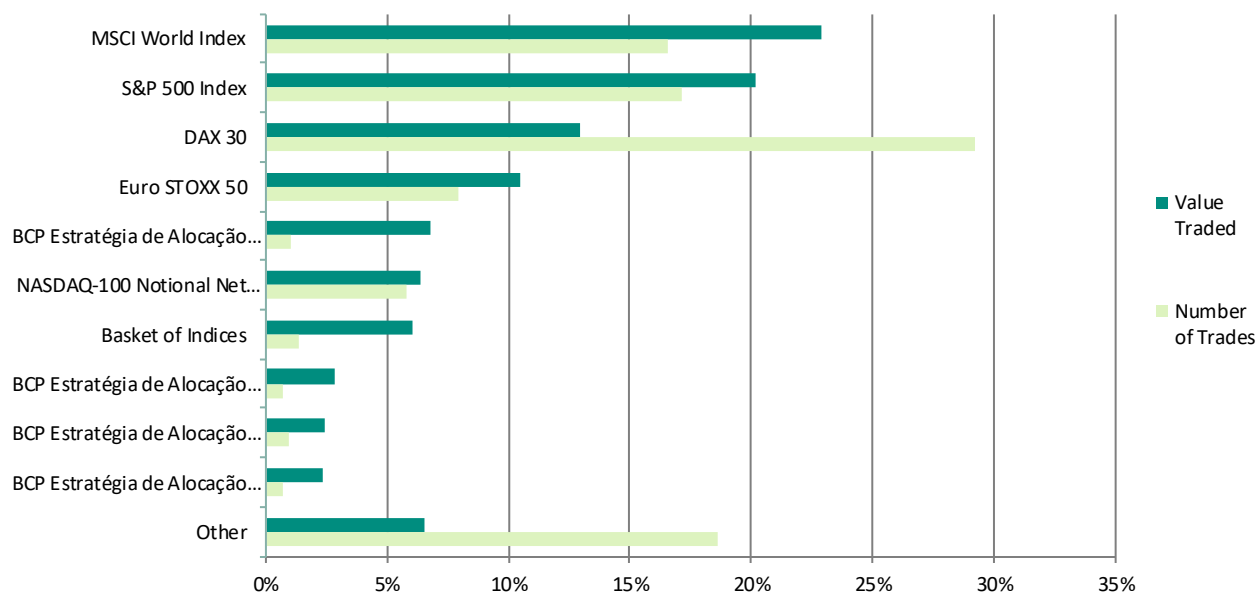
Market Overview

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	857	17.8%	7.2%	22.9%	49	25.6%	7.4%	16.5%
S&P 500 Index	757	73%	39%	20.2%	51	35%	29%	17.1%
DAX 30	486	-18.0%	-20%	13.0%	87	-13.6%	-3.5%	29.2%
Euro STOXX 50	393	43%	11.5%	10.5%	24	21%	-1.9%	8.0%
BCP Estratégia de Alocação Dinâmica	254	27%	173%	6.8%	3.1	28%	81%	1.0%
NASDAQ-100 Notional Net Total Return	238	49%	20%	6.4%	17	40%	11.8%	5.8%
Basket of Indices	225	14.3%	24%	6.0%	3.9	-6.6%	3.2%	1.3%
BCP Estratégia de Alocação Conservadora	106	381%	150%	2.8%	2.1	130%	85%	0.7%
BCP Estratégia de Alocação Moderada	92	134%	46%	2.4%	2.9	75%	76%	1.0%
BCP Estratégia de Alocação Valorização	89	44%	56%	2.4%	2.1	57%	60%	0.7%
Other	245	-23%	2.4%	6.5%	55	-12.4%	5.8%	18.6%
Total	3,743	23.4%	17.7%	100%	297	5.0%	7.4%	100%

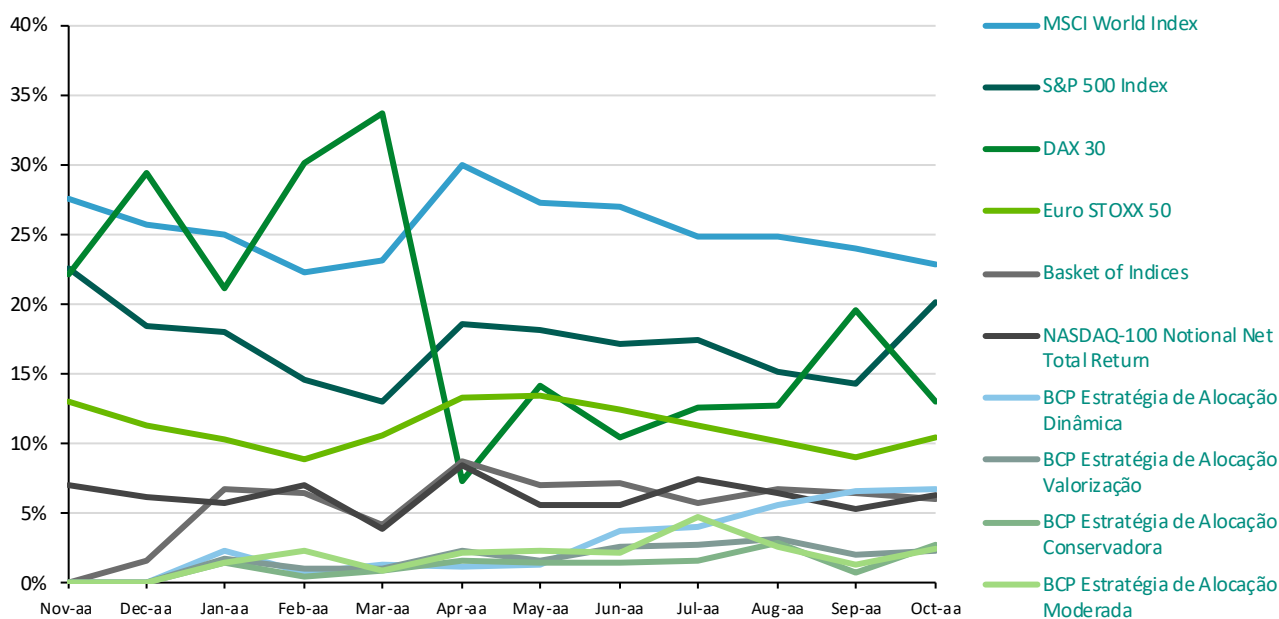
(Source Euronext)



TOP 10 UNDERLYINGS

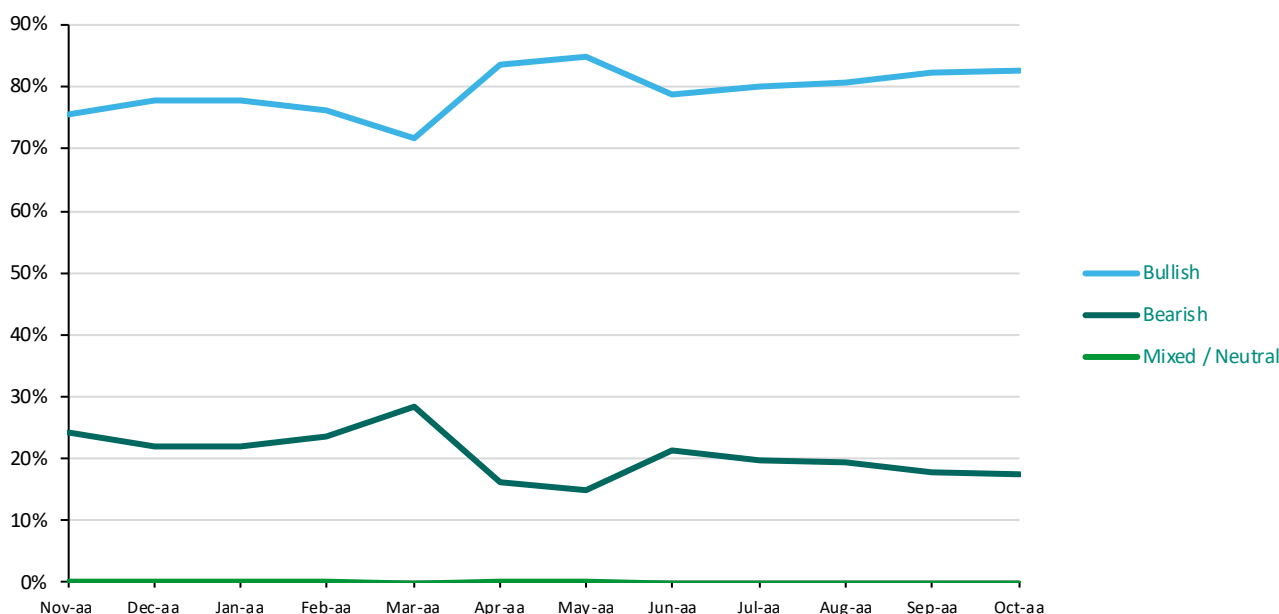
Market Trend: Value traded

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

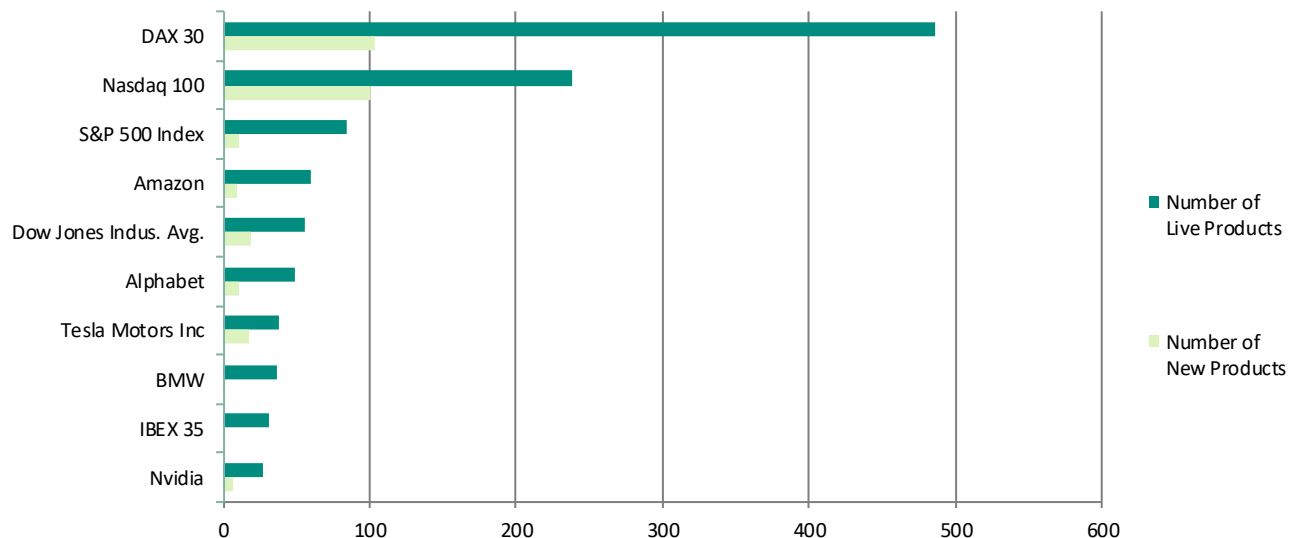
Product Overview

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	486	-6.5%	1.1%	35.0%	103	-50%	-33%	32.6%
Nasdaq 100	238	-7.7%	6.6%	17.2%	101	-40%	-7.8%	32.0%
S&P 500 Index	84	40%	26%	6.0%	11	-78%	-38%	3.5%
Amazon	60	-22%	13.3%	4.3%	9	-55%	-46%	2.8%
Dow Jones Indus. Avg.	55	-19.8%	-32%	4.0%	19	-9.5%	-14.9%	6.0%
Alphabet	49	-8.6%	30%	3.5%	10	-62%	-16.7%	3.2%
Tesla Motors Inc	38	-11.2%	-0.8%	2.7%	17	-5.6%	15.3%	5.4%
BMW	37	-5.8%	16.7%	2.6%	1		-75%	0.3%
IBEX 35	31	-4.3%	-37%	2.2%	1	-93%	-91%	0.3%
Nvidia	26	1.5%	45%	1.9%	7	40%	53%	2.2%
Other	286	-7.5%	-12.3%	20.6%	37		-34%	11.7%
Total	1,389	-6.5%	-1.1%	100%	316	-47.8%	-25.2%	100%

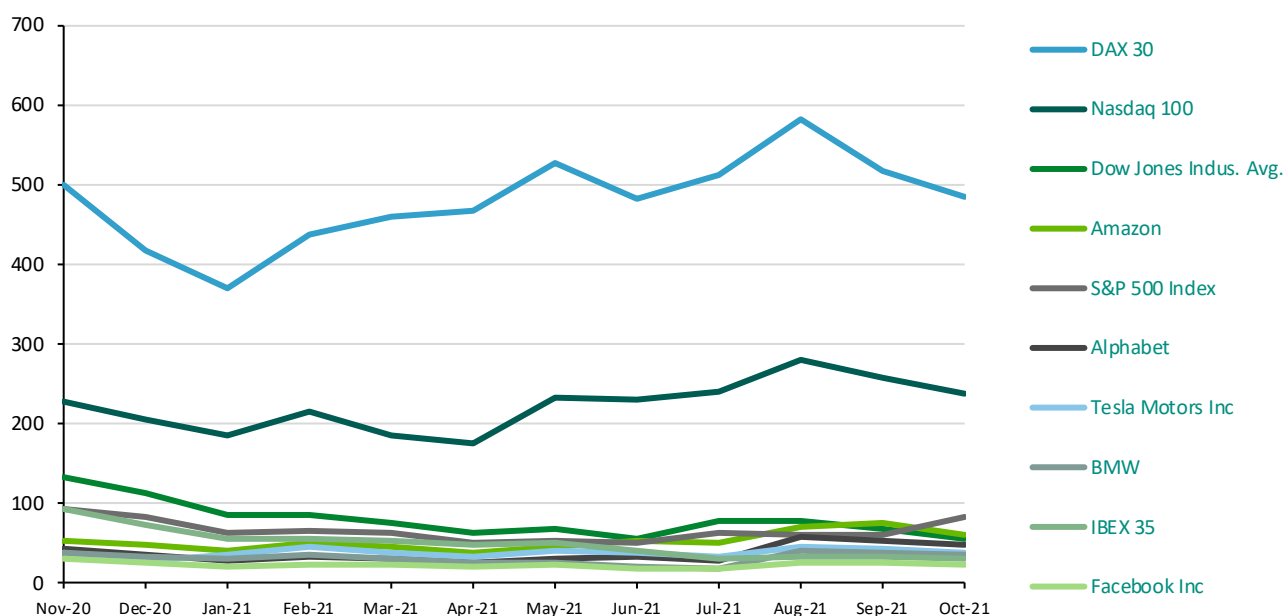
(Source Euronext)



TOP 10 UNDERLYINGS

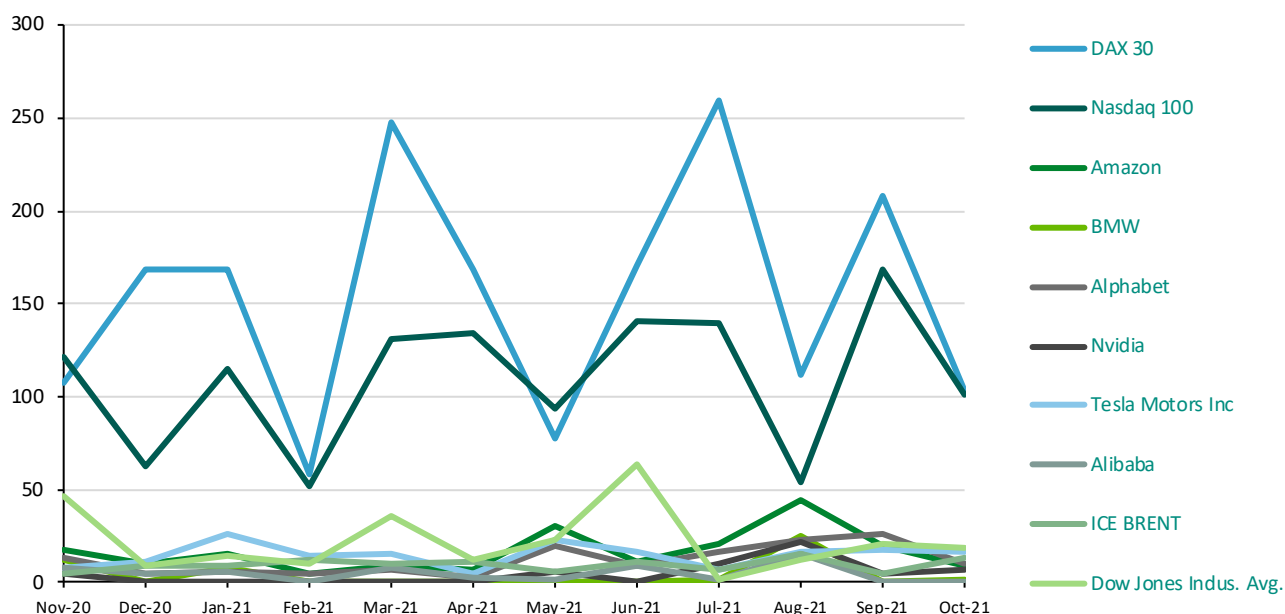
Product Trend: Number of Live Products

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	17,998	1,032
PTBITHYM0080	BCP	1300 Tracker Certificates	S&P 500 Index	14,967	844
PTBIVRYE0068	BCP	1300 Tracker Certificates	Euro STOXX 50	8,254	497
PTBIT5YM0086	BCP	1300 Tracker Certificates	BCP Estratégia de Alocação Di	5,341	65
PTBCPZYM0047	BCP	1300 Tracker Certificates	NASDAQ-100 Notional Net Tot	5,008	361
PTBIT7YM0043	BCP	1300 Tracker Certificates	Basket of Indices	4,730	82
PTBIT4YM0087	BCP	1300 Tracker Certificates	BCP Estratégia de Alocação Co	2,231	44
PTBIT8YM0042	BCP	1300 Tracker Certificates	BCP Estratégia de Alocação M	1,925	60
PTBIT9YM0041	BCP	1300 Tracker Certificates	BCP Estratégia de Alocação Va	1,869	45
PTBITEYE0034	BCP	1300 Tracker Certificates	DAX 30	1,739	127
DE000KE2A7F7	Citi	2100 Warrants	DAX 30	978	233
DE000KE2A7D2	Citi	2100 Warrants	DAX 30	866	202
PTBIY1YE0064	BCP	1300 Tracker Certificates	PSI 20 Index	838	101
DE000SF4K0D3	Société Générale	2200 Knock-Out Warrants	DAX 30	677	42
DE000KE8FR44	Citi	2200 Knock-Out Warrants	DAX 30	543	77
DE000KE8FK66	Citi	2200 Knock-Out Warrants	DAX 30	533	60
DE000KE8FQP7	Citi	2200 Knock-Out Warrants	DAX 30	455	24
DE000KE8FP95	Citi	2200 Knock-Out Warrants	Facebook Inc	416	84
PTBIXRYE0025	BCP	1300 Tracker Certificates	IBEX 35	410	49
PTBCPYM0055	BCP	1300 Tracker Certificates	MSCI Emerging Markets	375	35
DE000SF5TQZ4	Société Générale	2200 Knock-Out Warrants	DAX 30	366	22
PTBIWKYE0023	BCP	1300 Tracker Certificates	CAC 40	363	39
PTBIU2YE0087	BCP	1300 Tracker Certificates	STOXX 600 Basic Resources Inc	302	15
DE000KE8FQ45	Citi	2200 Knock-Out Warrants	DAX 30	288	33
DE000KE8FF97	Citi	2100 Warrants	DAX 30	284	47
DE000KE8FFA2	Citi	2100 Warrants	DAX 30	278	52
DE000SF5K0X0	Société Générale	2200 Knock-Out Warrants	DAX 30	259	10
DE000SF36TZ7	Société Générale	2200 Knock-Out Warrants	Tesla Motors Inc	239	4
DE000SF4V036	Société Générale	2200 Knock-Out Warrants	S&P 500 Index	219	66
DE000SF5K0U6	Société Générale	2200 Knock-Out Warrants	DAX 30	214	10
DE000KE2A7H3	Citi	2100 Warrants	DAX 30	211	58
PTBCPAYM0053	BCP	1300 Tracker Certificates	Gold	202	10
DE000KE8FRG4	Citi	2200 Knock-Out Warrants	S&P 500 Index	190	19
DE000KE8FMT8	Citi	2200 Knock-Out Warrants	S&P 500 Index	183	12
DE000KE8FS92	Citi	2200 Knock-Out Warrants	DAX 30	177	40
DE000KE8FPA1	Citi	2200 Knock-Out Warrants	Facebook Inc	170	42
DE000KE8FNS8	Citi	2200 Knock-Out Warrants	Alphabet	143	20
DE000KE8FSA5	Citi	2200 Knock-Out Warrants	DAX 30	137	12
DE000KE2A7K7	Citi	2100 Warrants	DAX 30	113	44
DE000KE8FK58	Citi	2200 Knock-Out Warrants	DAX 30	113	20
PTBCLOYE0028	BCP	1300 Tracker Certificates	Euro STOXX Bank	108	27
DE000KE8FTA3	Citi	2200 Knock-Out Warrants	DAX 30	104	4
DE000SF48BZ0	Société Générale	2200 Knock-Out Warrants	Nasdaq 100	101	21
DE000KE8FSL2	Citi	2200 Knock-Out Warrants	S&P 500 Index	99	13
DE000KE8FKN5	Citi	2200 Knock-Out Warrants	DAX 30	94	31
DE000SF19MG8	Société Générale	2200 Knock-Out Warrants	BMW	85	13
PTBIU3YE0078	BCP	1300 Tracker Certificates	STOXX 600 Utilities	84	16
DE000SF5TQV3	Société Générale	2200 Knock-Out Warrants	DAX 30	82	11
DE000KE2A7L5	Citi	2100 Warrants	DAX 30	80	35
DE000KE8FF55	Citi	2100 Warrants	DAX 30	75	4

(Source Euronext)



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