



Warrants & Certificates

Activity report

Issue 146
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	Euroclear Belgium Instruments	Euroclear France Instruments	Euroclear Nederland Instruments	Interbolsa Instruments	All Instruments
Live products (on 30/09/2023)	279	53,386	40,460	644	94,769
New Products	1	19,505	8,938	245	28,689
New Products YTD	314	182,806	92,186	1,790	277,096
Value Traded (in €m)	0.9	381.9	121.8	44.5	549.2
Value Traded YTD (in €m)	65.4	3,054.9	1,244.2	361.1	4,725.6
Value Traded ADV (in €m)	0.0	18.2	5.8	2.1	26.2
Value Traded YTD ADV (in €m)	0.3	15.7	6.4	1.9	24.2
Number of Trades	189	95,782	24,765	3,807	124,543
Number of Trades YTD	5,004	810,233	283,393	33,054	1,131,684
Number of Trades ADV	9	4,561	1,179	181	5,931
Number of Trades YTD ADV	26	4,155	1,453	170	5,804

(Source Euronext)

A Euronext ESG index awarded “Index of the year” 2022



The Euronext® Euro Large Cap Biodiversity Leaders 30 index has been awarded “Index of the Year” 2022 at the SRP Europe Awards Ceremony 2023.

Tackling the preservation of biodiversity: a key focus for Euronext

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EURONEXT
Indices

SHAPING CAPITAL MARKETS FOR FUTURE GENERATIONS

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All Instruments

ISSUERS

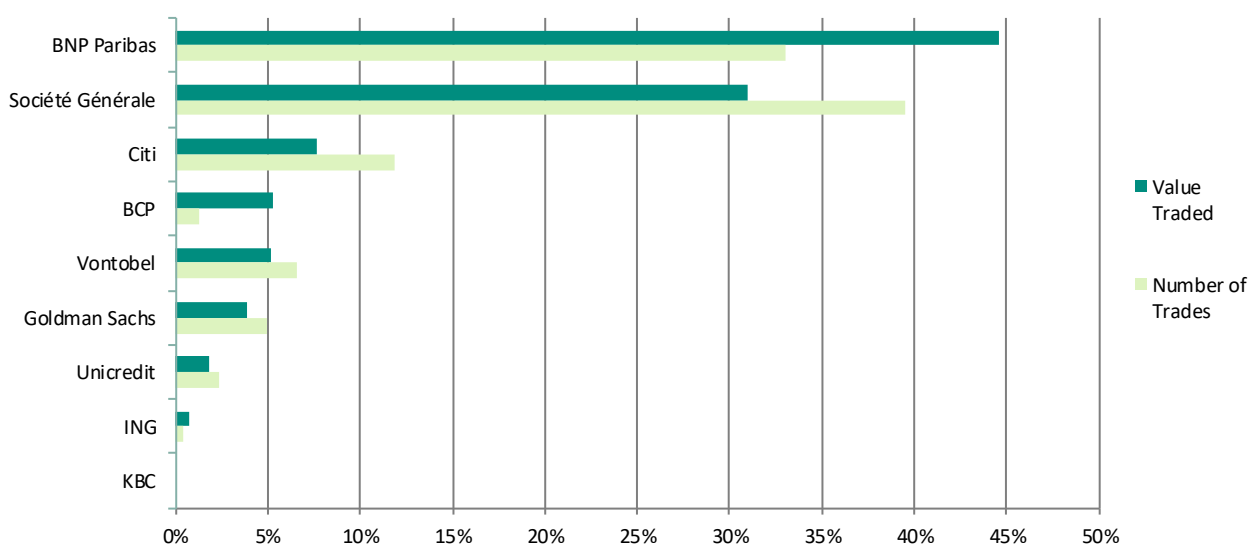
Market Overview

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	11,666	19.6%	7.2%	44.6%	1,958	-2.6%	-11.2%	33.0%
Société Générale	8,098	0.2%	5.1%	31.0%	2,345	0.5%	7.2%	39.5%
Citi	1,988	-7.4%	-22%	7.6%	703	20.3%	0.7%	11.9%
BCP	1,364	45%	32%	5.2%	75	11.9%	5.1%	1.3%
Vontobel	1,357	21%	35%	5.2%	386	-12.6%	11.9%	6.5%
Goldman Sachs	1,007	14.5%	3.4%	3.8%	296	-3.4%	17.2%	5.0%
Unicredit	469	1.0%	-24%	1.8%	141	21.6%	-7.5%	2.4%
ING	205	-31%	-9.3%	0.8%	27	-31.0%	-42.5%	0.5%
KBC	0	-100%	-100%	0.0%	0.0	-100.0%	-100.0%	0.0%
Total	26,154	10.4%	4.0%	100%	5,931	0.5%	-0.5%	100%

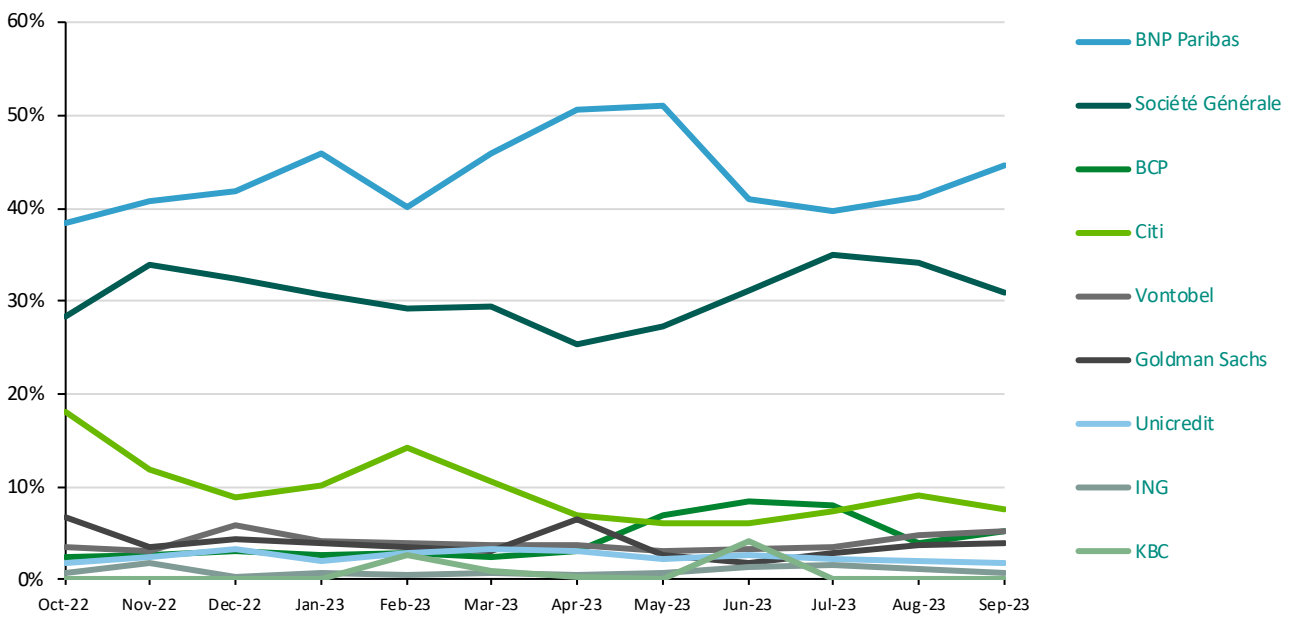
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ISSUERS

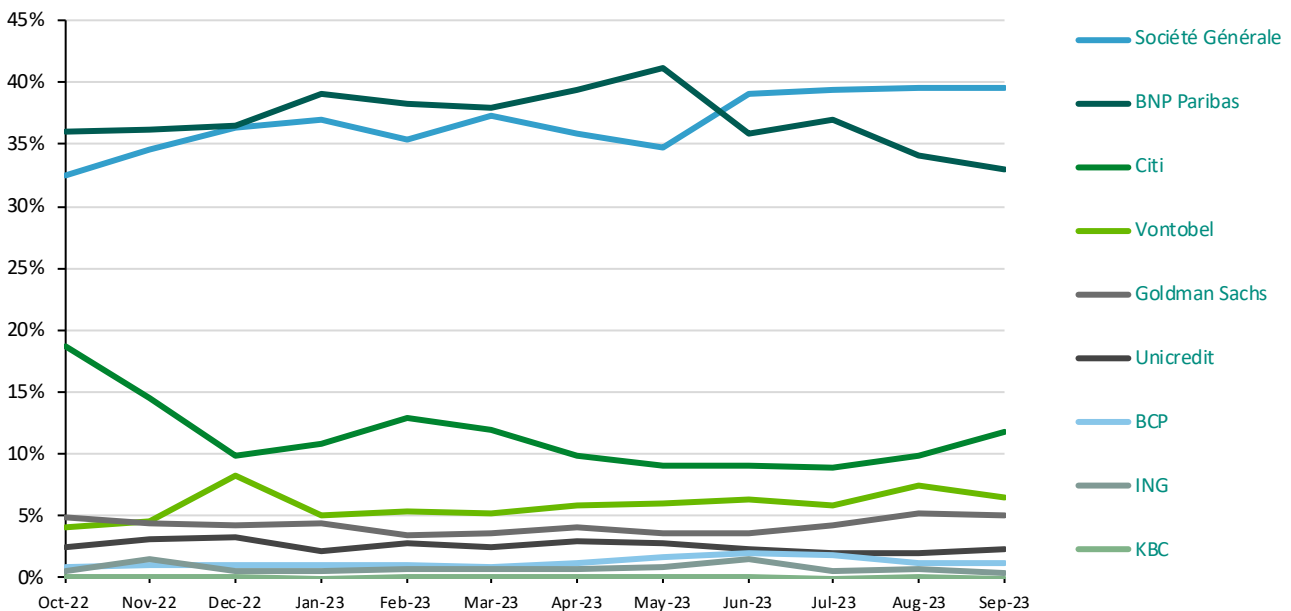
Market Trend: Value traded

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



Market Trend: Number of trades

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



ISSUERS

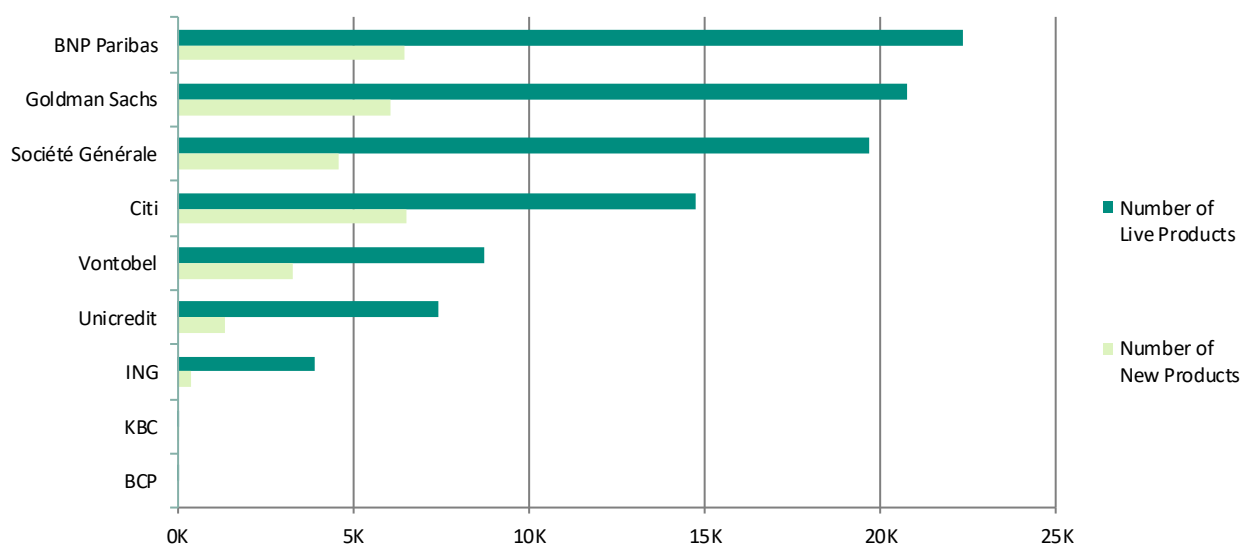
Product Overview

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

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

Issuers	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
BNP Paribas	22,381	-0.2%	5.1%	22.9%	6,486	-1.4%	-10.5%	22.6%
Goldman Sachs	20,759	0.7%	-2.4%	21.2%	6,042	-21%	-26%	21.1%
Société Générale	19,718	-0.3%	-1.3%	20.2%	4,610	-8.1%	-4.0%	16.1%
Citi	14,774	4.4%	6.3%	15.1%	6,496	7.1%	25%	22.6%
Vontobel	8,726	-5.7%	-4.1%	8.9%	3,304	-11.6%	-24%	11.5%
Unicredit	7,445	-3.4%	-9.8%	7.6%	1,375	-20.0%	-43%	4.8%
ING	3,918	0.0%	3.5%	4.0%	375	-40%	-21%	1.3%
KBC	17	-15.8%	-26%	0.0%	1	0.0%	-40%	0.0%
BCP	16	0.0%	3.9%	0.0%	0		-100%	0.0%
Total	97,753	-0.1%	0.1%	100%	28,689	-8.6%	-12.2%	100%

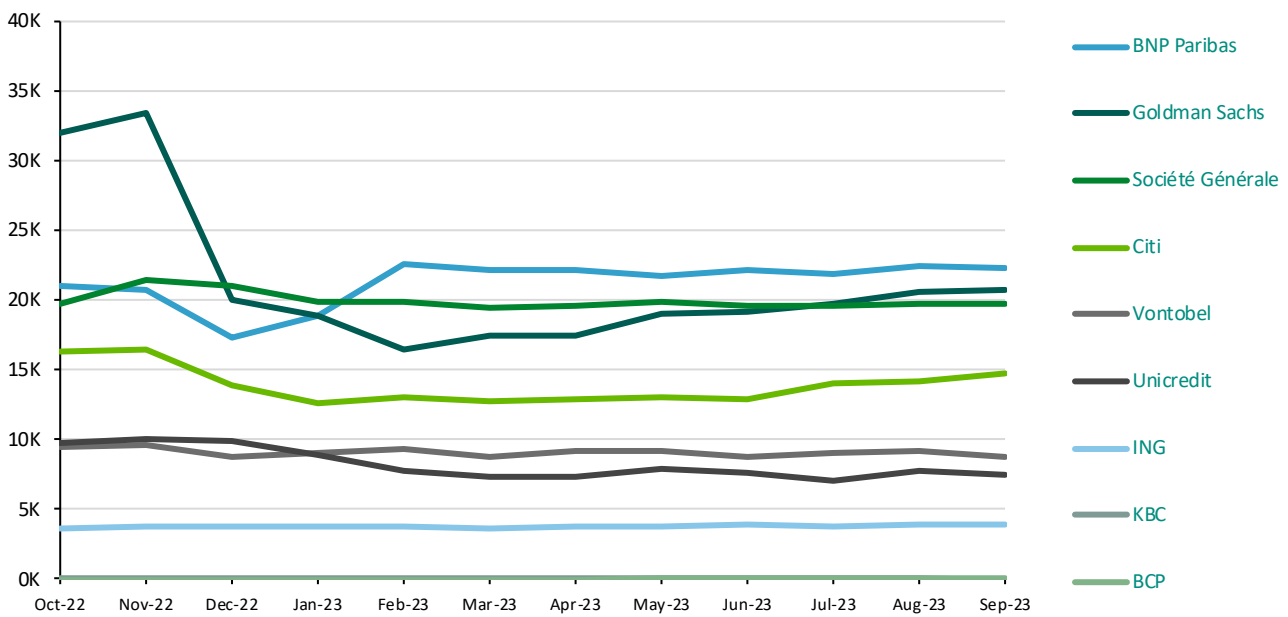
(Source Euronext)



ISSUERS

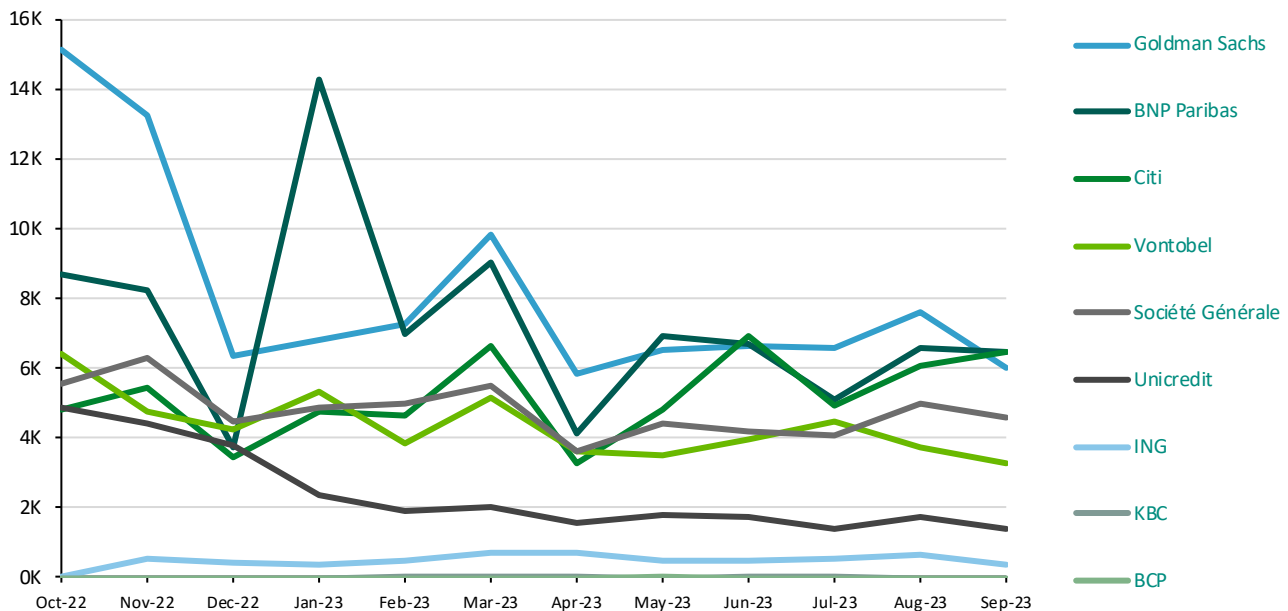
Product Trend: Number of Live Products

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

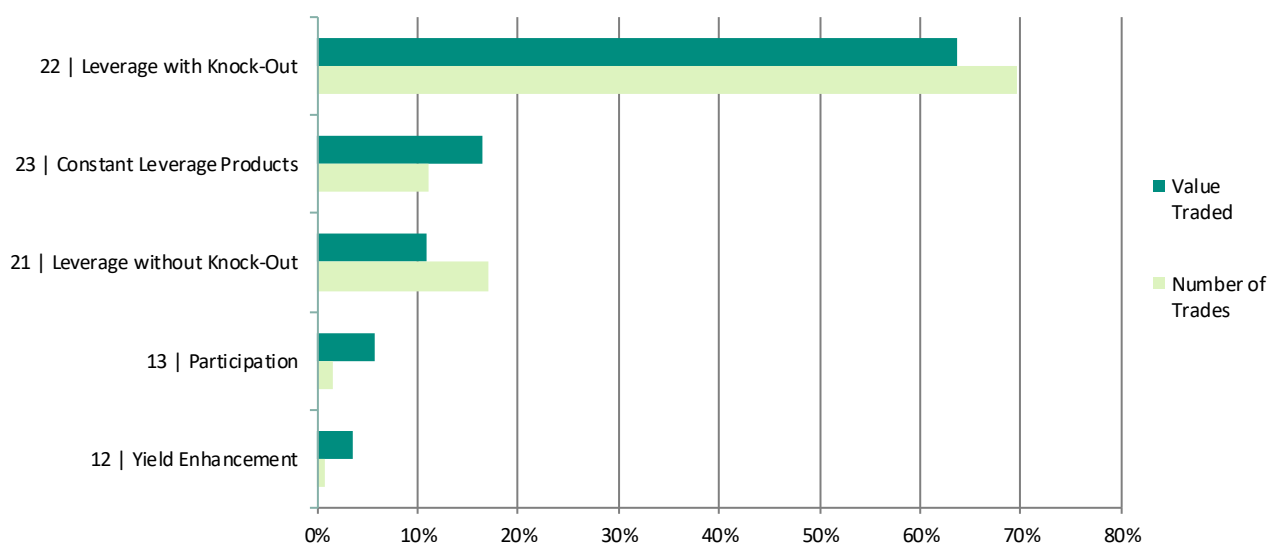
Market Overview

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	16,640	2.8%	4.1%	63.6%	4,132	-1.5%	-3.3%	69.7%
23 Constant Leverage Products	4,281	29%	75%	16.4%	657	1.5%	16.0%	11.1%
21 Leverage without Knock-Out	2,823	6.6%	-38%	10.8%	1,009	8.2%	1.8%	17.0%
13 Participation	1,492	44%	24%	5.7%	85	7.1%	2.7%	1.4%
12 Yield Enhancement	917	86%	-4.6%	3.5%	48	3.2%	3.5%	0.8%
Total	26,154	10.4%	4.0%	100%	5,931	0.5%	-0.5%	100%

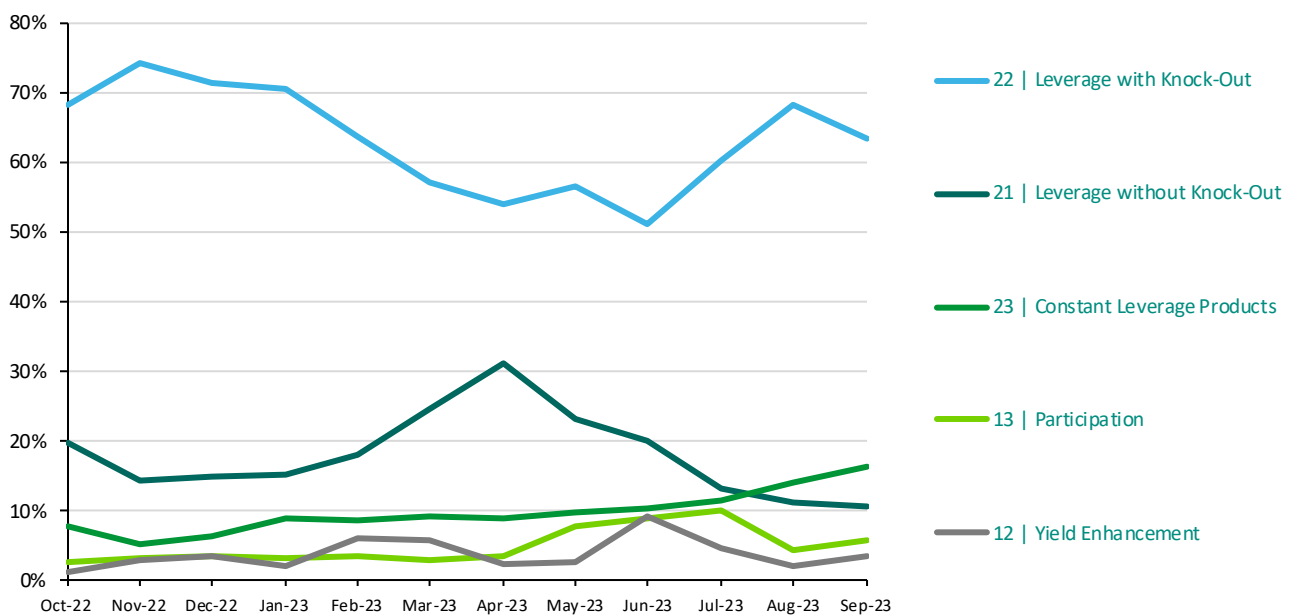
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

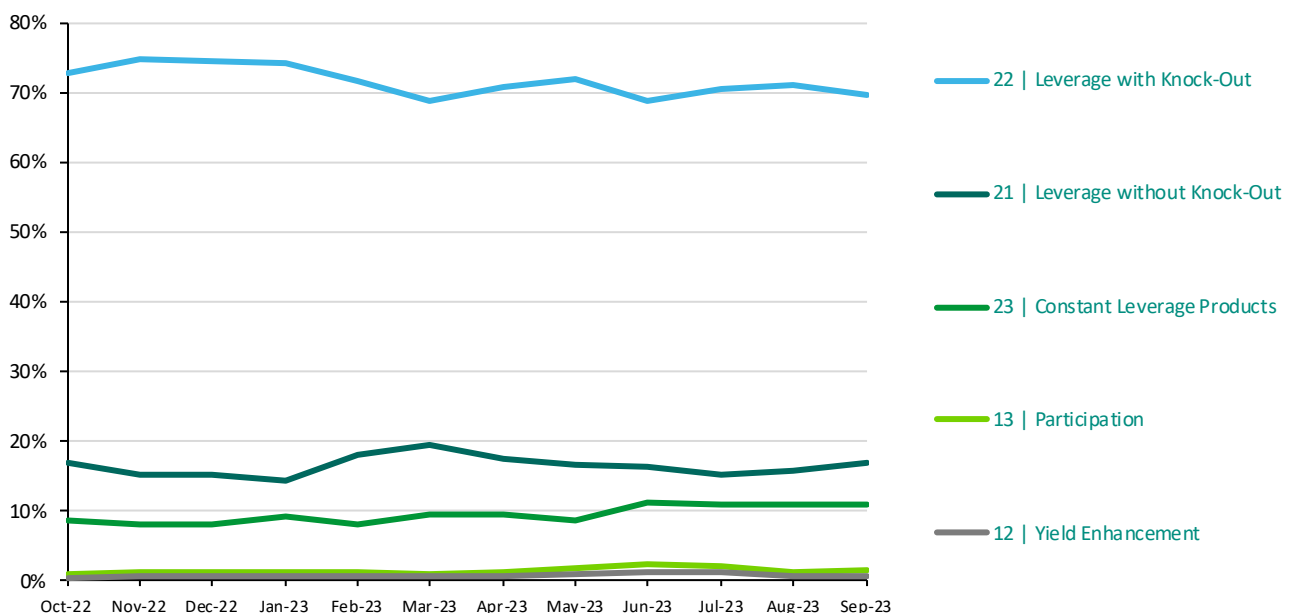
Market Trend: Value traded

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



Market Trend: Number of trades

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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

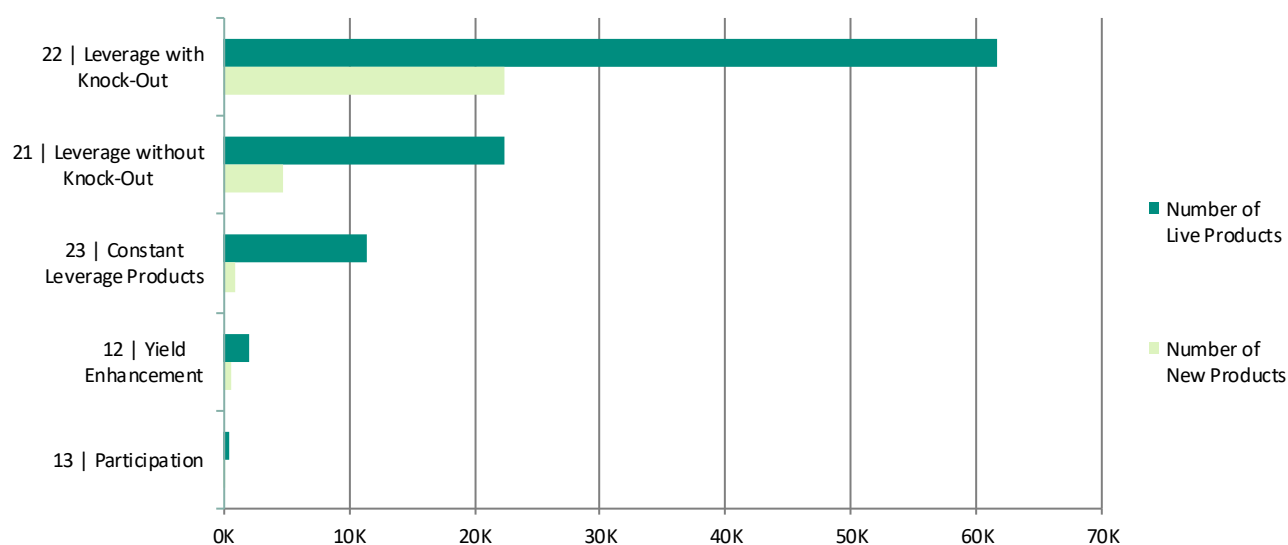
Product Overview

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

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

Product Types (EUSIPA Categorization Level 2)	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
22 Leverage with Knock-Out	61,657	0.1%	3.9%	63.1%	22,327	-15.3%	-13.3%	77.8%
21 Leverage without Knock-Out	22,393	-2.9%	-14.6%	22.9%	4,800	25%	-4.6%	16.7%
23 Constant Leverage Products	11,340	4.2%	14.1%	11.6%	932	-6.1%	-40%	3.2%
12 Yield Enhancement	1,957	0.4%	8.7%	2.0%	589	280%	86%	2.1%
13 Participation	406	4.3%	28%	0.4%	41		35%	0.1%
Total	97,753	-0.1%	0.1%	100%	28,689	-8.6%	-12.2%	100%

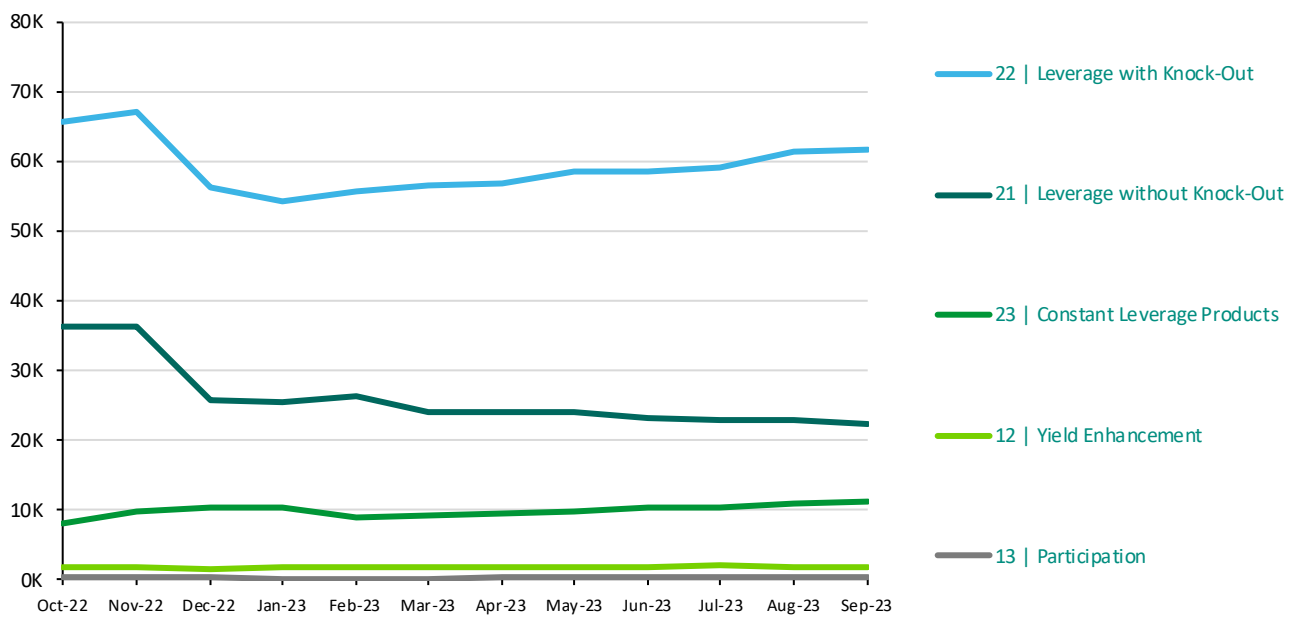
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

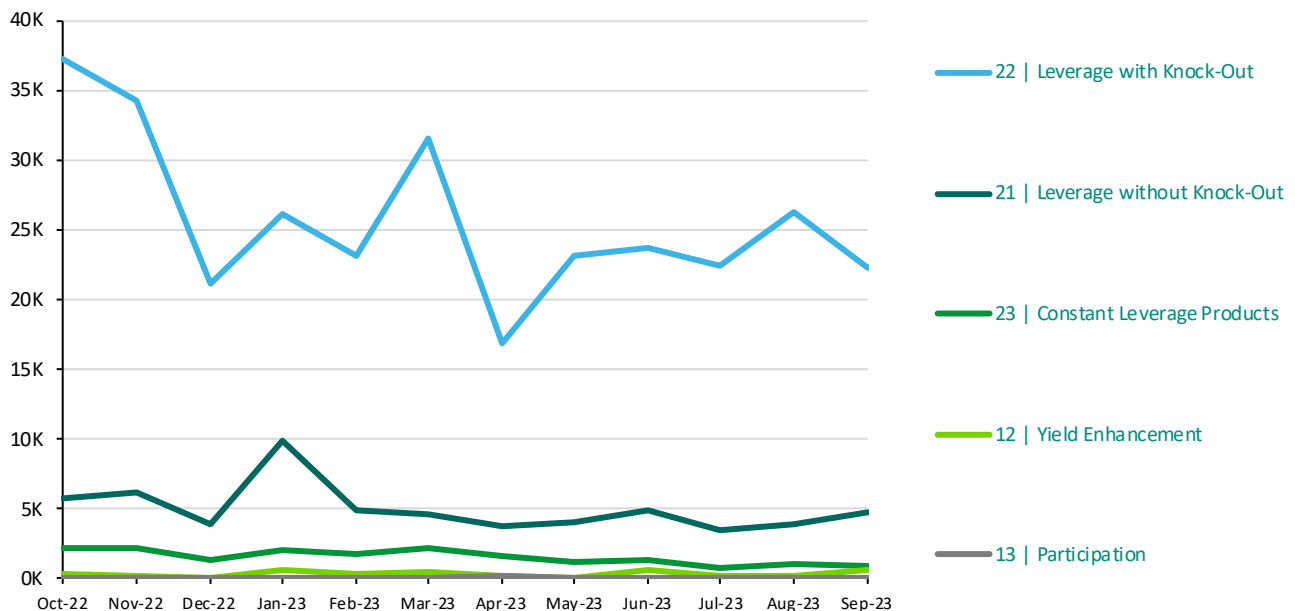
Product Trend: Number of Live Products

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

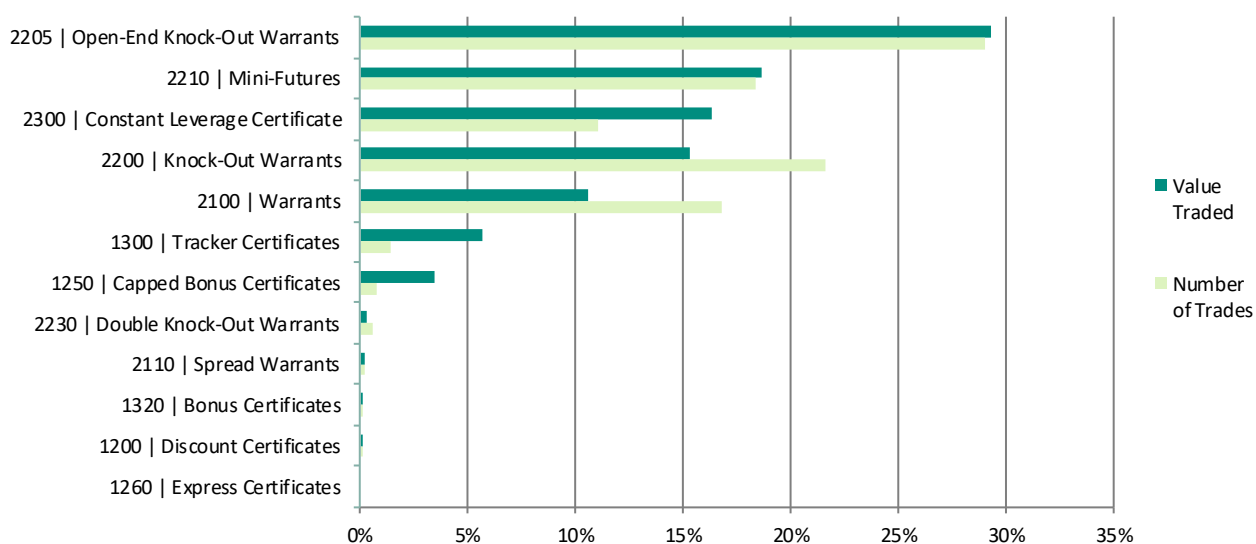
Market Overview

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	7,671	16.3%	14.9%	29.3%	1,724	-4.4%	-5.4%	29.1%
2210 Mini-Futures	4,876	-8.9%	-18.1%	18.6%	1,090	-7.8%	-17.8%	18.4%
2300 Constant Leverage Certificate	4,281	29%	75%	16.4%	657	1.5%	16.0%	11.1%
2200 Knock-Out Warrants	4,004	-3.6%	23%	15.3%	1,285	8.7%	17.4%	21.7%
2100 Warrants	2,768	6.2%	-39%	10.6%	995	8.4%	1.8%	16.8%
1300 Tracker Certificates	1,486	44%	24%	5.7%	84	7.0%	1.7%	1.4%
1250 Capped Bonus Certificates	917	90%	16.3%	3.5%	48	3.7%	6.6%	0.8%
2230 Double Knock-Out Warrants	90	4.4%	-16.9%	0.3%	33	26%	11.9%	0.6%
2110 Spread Warrants	55	26%	-2.0%	0.2%	14	-4.0%	2.7%	0.2%
1320 Bonus Certificates	6	8.4%	82%	0.0%	1.4	13.4%	134%	0.0%
1200 Discount Certificates	0	-99%	-99%	0.0%	0.0	-73%	-79%	0.0%
1260 Express Certificates	0	-100%	-100%	0.0%	0.0	-100%	-100%	0.0%
Total	26,154	10.4%	4.0%	100%	5,931	0.5%	-0.5%	100%

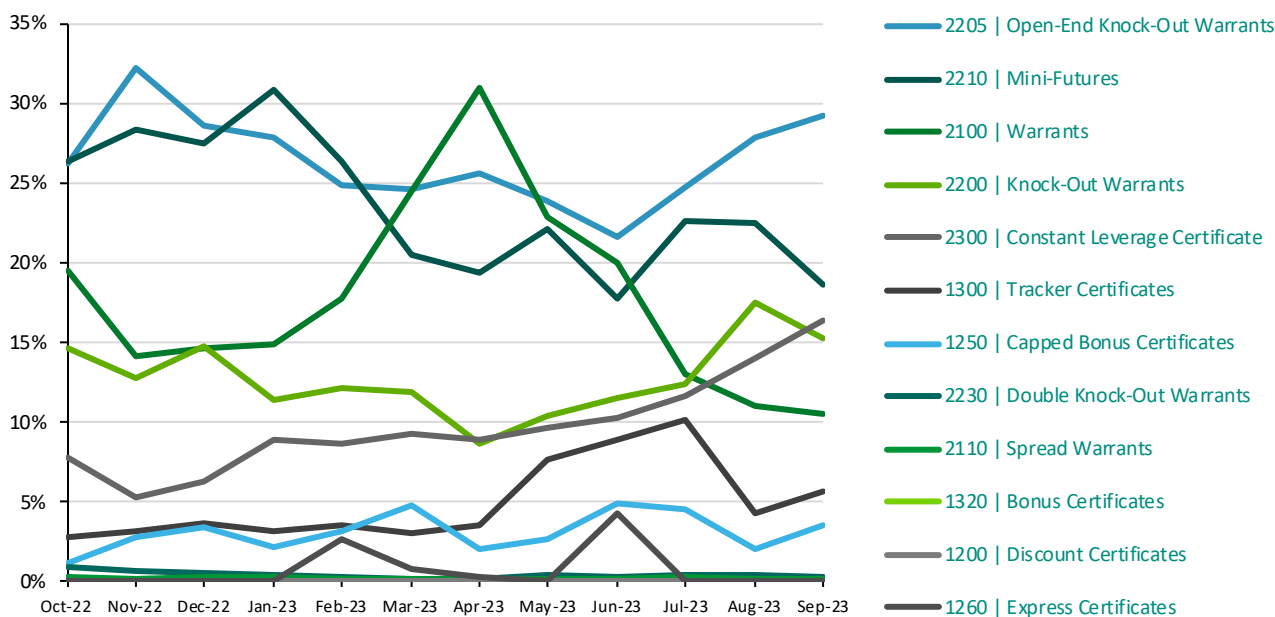
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

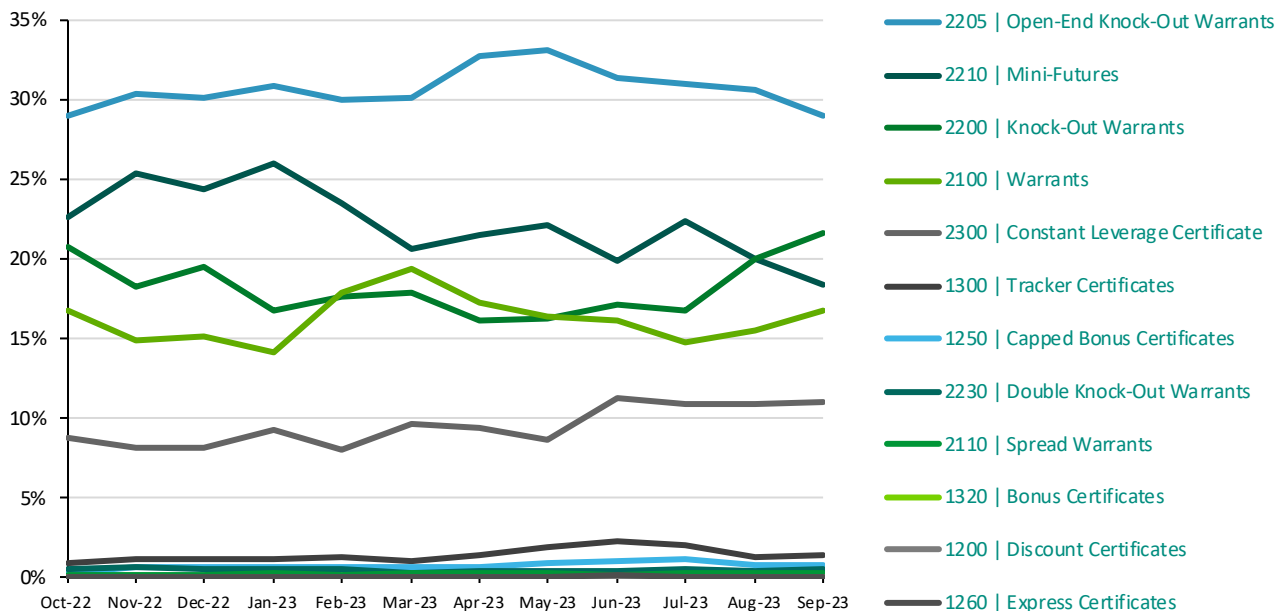
Market Trend: Value traded

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



Market Trend: Number of trades

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



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

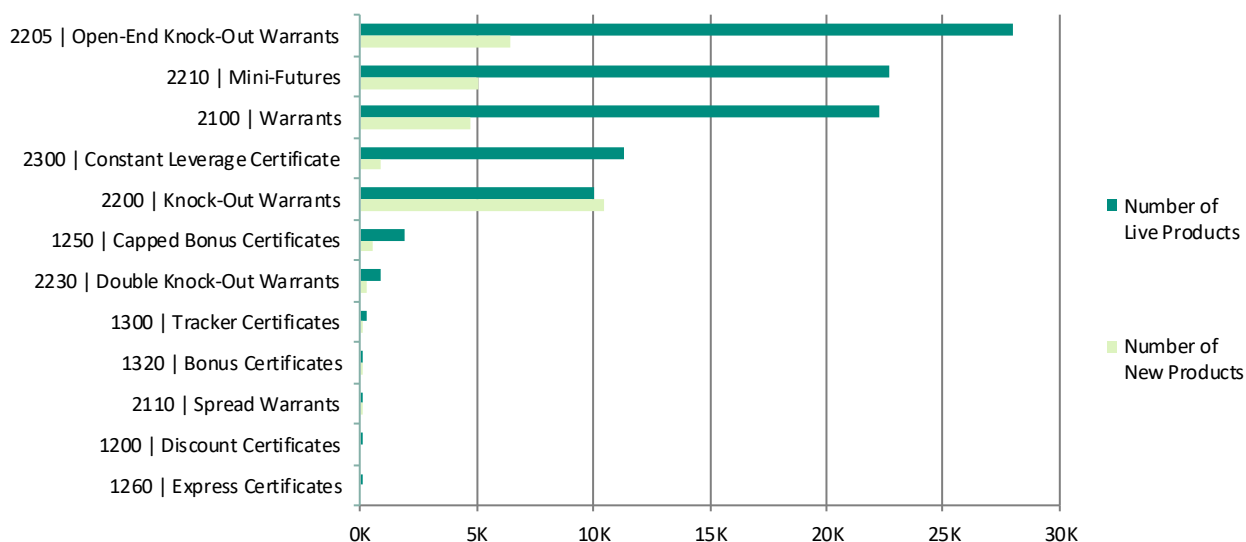
Product Overview

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

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

Product Types (EUSIPA Categorization Level 3)	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
2205 Open-End Knock-Out Warrants	28,014	0.5%	2.6%	28.7%	6,486	-11.8%	-23%	22.6%
2210 Mini-Futures	22,712	0.2%	2.1%	23.2%	5,058	-13.4%	-26%	17.6%
2100 Warrants	22,271	-2.8%	-14.5%	22.8%	4,762	24%	-4.4%	16.6%
2300 Constant Leverage Certificate	11,340	4.2%	14.1%	11.6%	932	-6.1%	-40%	3.2%
2200 Knock-Out Warrants	10,061	-1.6%	10.9%	10.3%	10,487	-18.9%	2.0%	36.6%
1250 Capped Bonus Certificates	1,907	1.0%	9.6%	2.0%	589	280%	91%	2.1%
2230 Double Knock-Out Warrants	870	7.5%	17.2%	0.9%	296	16.5%	19.3%	1.0%
1300 Tracker Certificates	271	0.2%	37%	0.3%	1		-94%	0.0%
1320 Bonus Certificates	135	13.8%	11.7%	0.1%	40		227%	0.1%
2110 Spread Warrants	122	-18.6%	-27%	0.1%	38		-23%	0.1%
1200 Discount Certificates	33	-18.8%	-12.6%	0.0%	0		-100%	0.0%
1260 Express Certificates	17	-15.8%	-26%	0.0%	0		-100%	0.0%
Total	97,753	-0.1%	0.1%	100%	28,689	-8.6%	-12.2%	100%

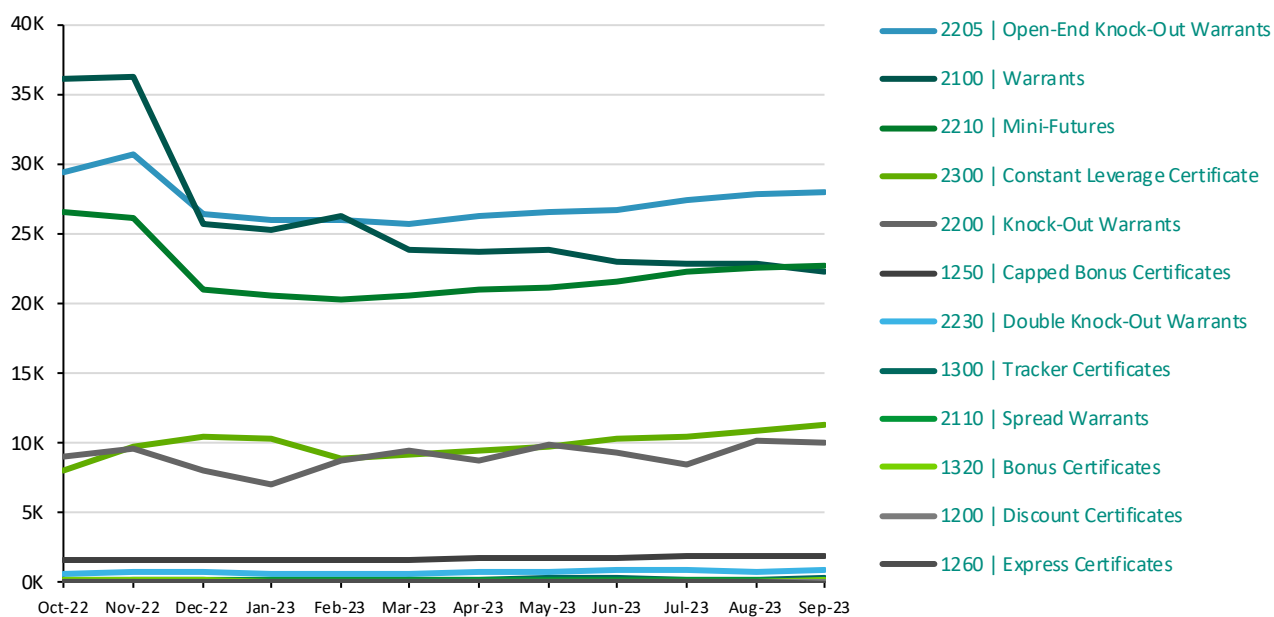
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

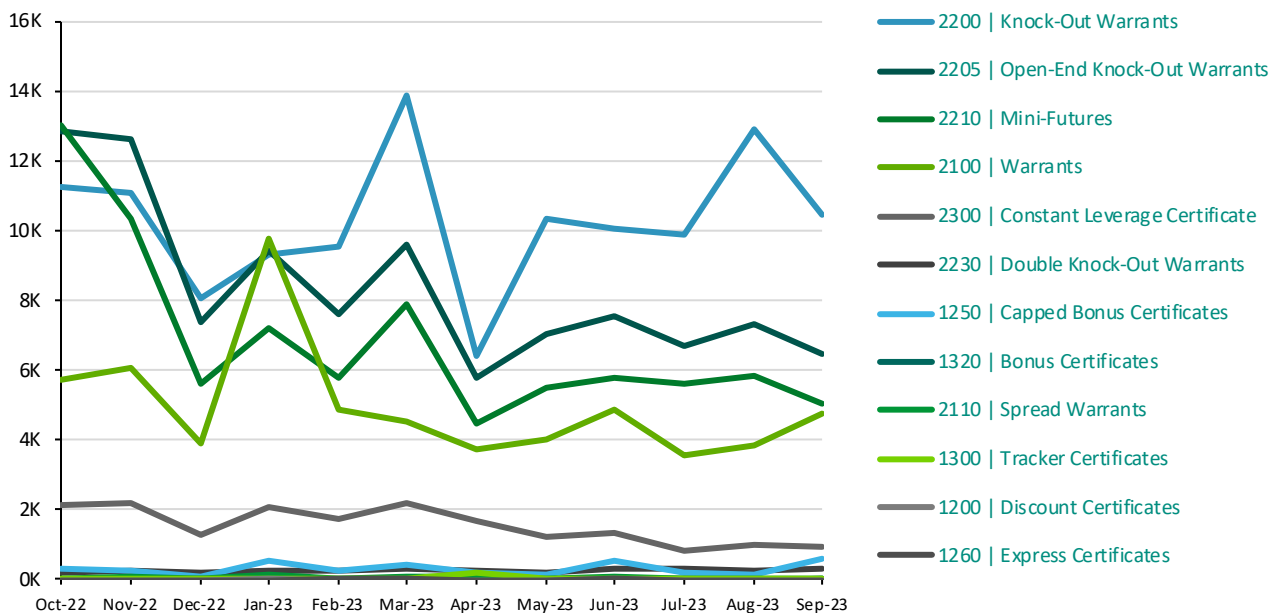
Product Trend: Number of Live Products

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

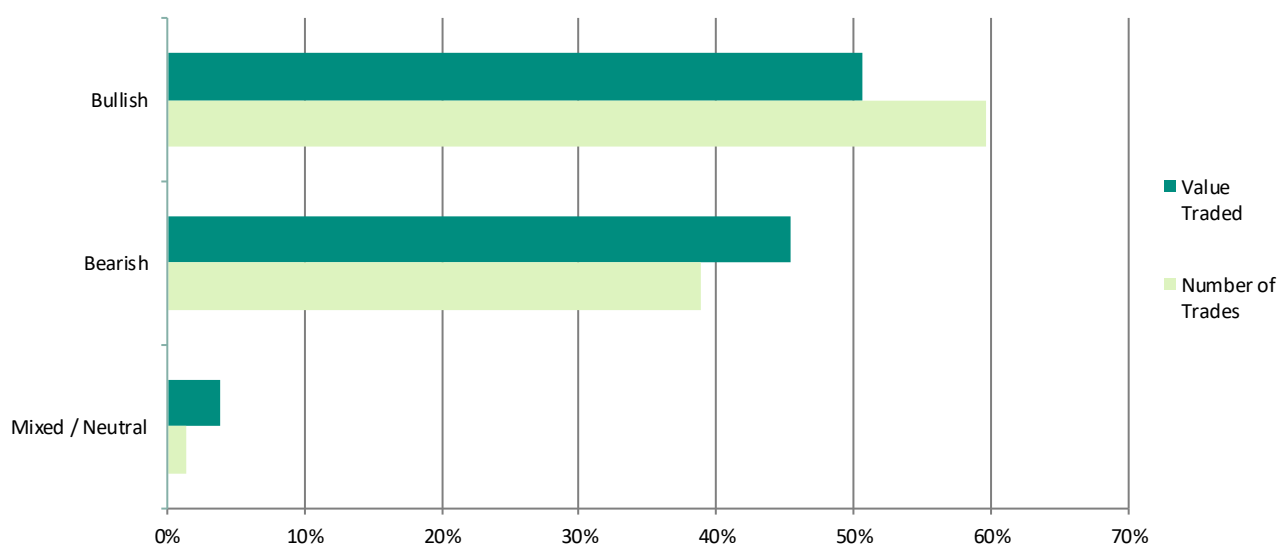
Market Overview

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	13,255	-0.4%	-13.2%	50.7%	3,541	1.3%	-1.0%	59.7%
Bearish	11,892	21%	33%	45.5%	2,309	-0.9%	0.0%	38.9%
Mixed / Neutral	1,007	76%	11.9%	3.9%	81	11.5%	8.4%	1.4%
Total	26,154	10.4%	4.0%	100%	5,931	0.5%	-0.5%	100%

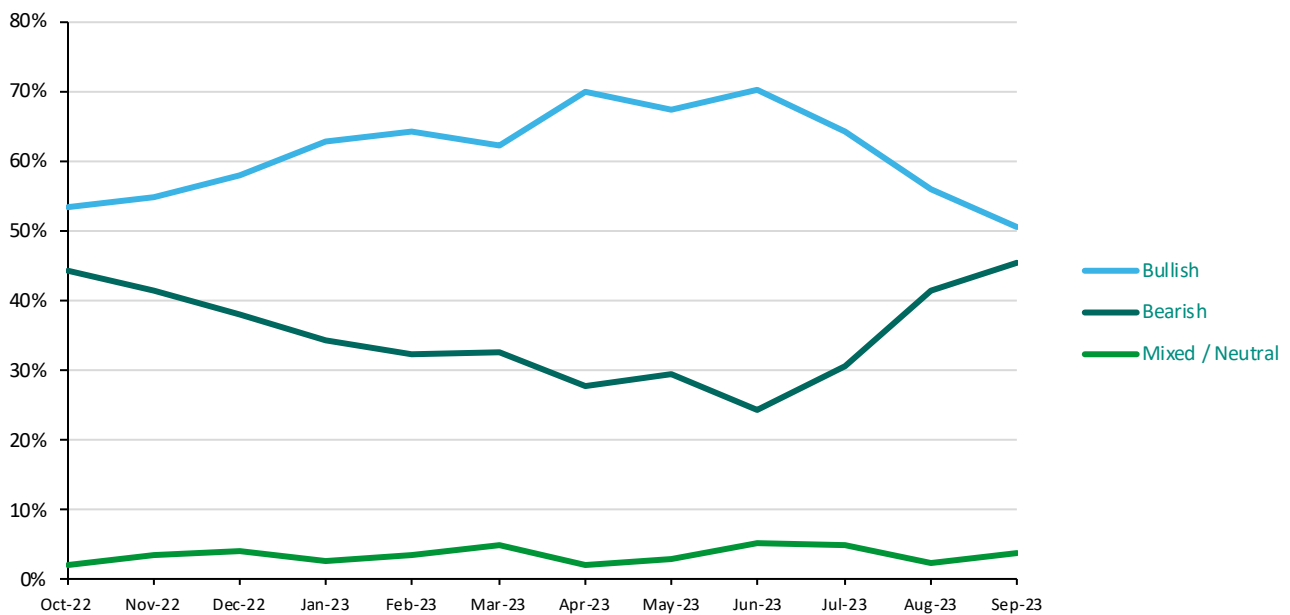
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PRODUCT STRATEGIES

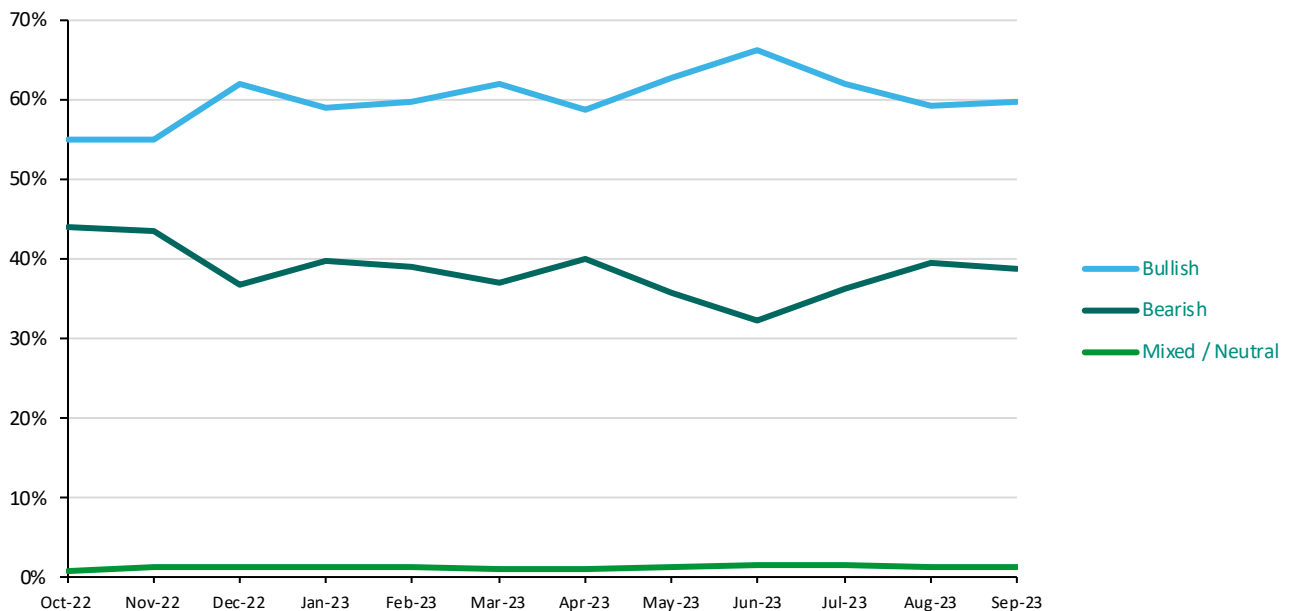
Market Trend: Value traded

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

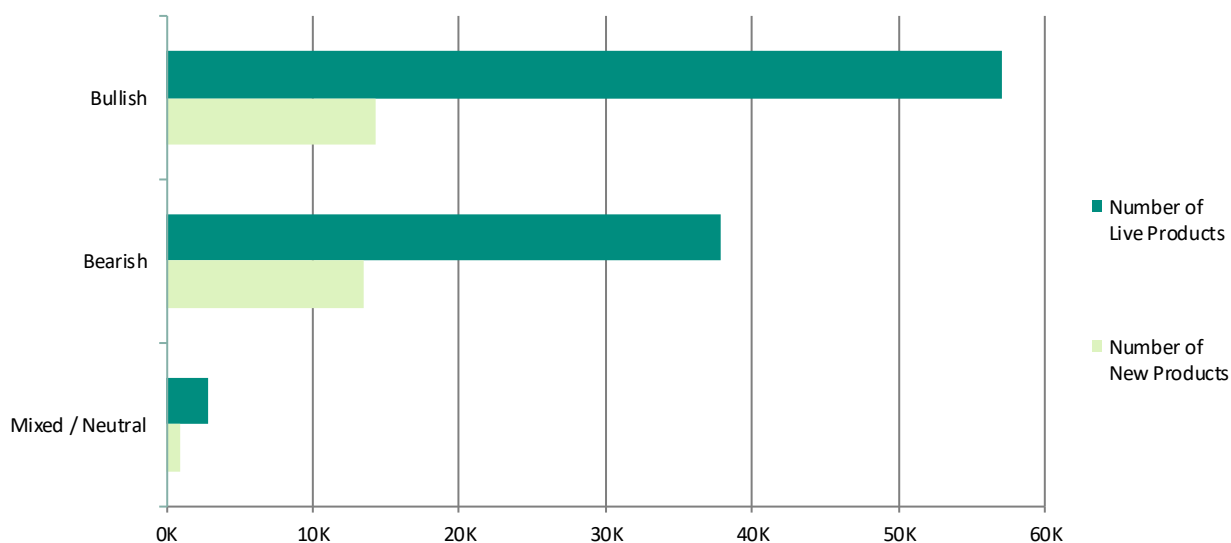
Product Overview

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

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

Strategies	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Bullish	57,057	-1.6%	0.1%	58.4%	14,295	-12.6%	-17.8%	49.8%
Bearish	37,883	2.0%	-0.6%	38.8%	13,509	-7.5%	-8.3%	47.1%
Mixed / Neutral	2,813	2.6%	11.5%	2.9%	885	116%	57%	3.1%
Total	97,753	-0.1%	0.1%	100%	28,689	-8.6%	-12.2%	100%

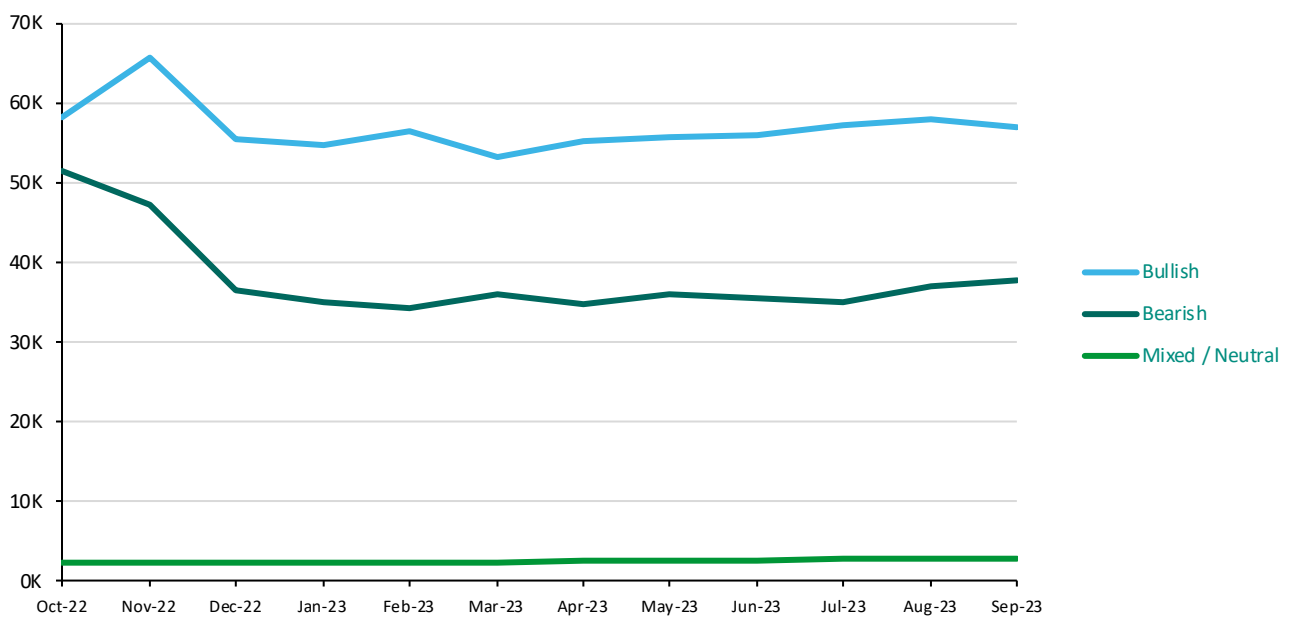
(Source Euronext)



PRODUCT STRATEGIES

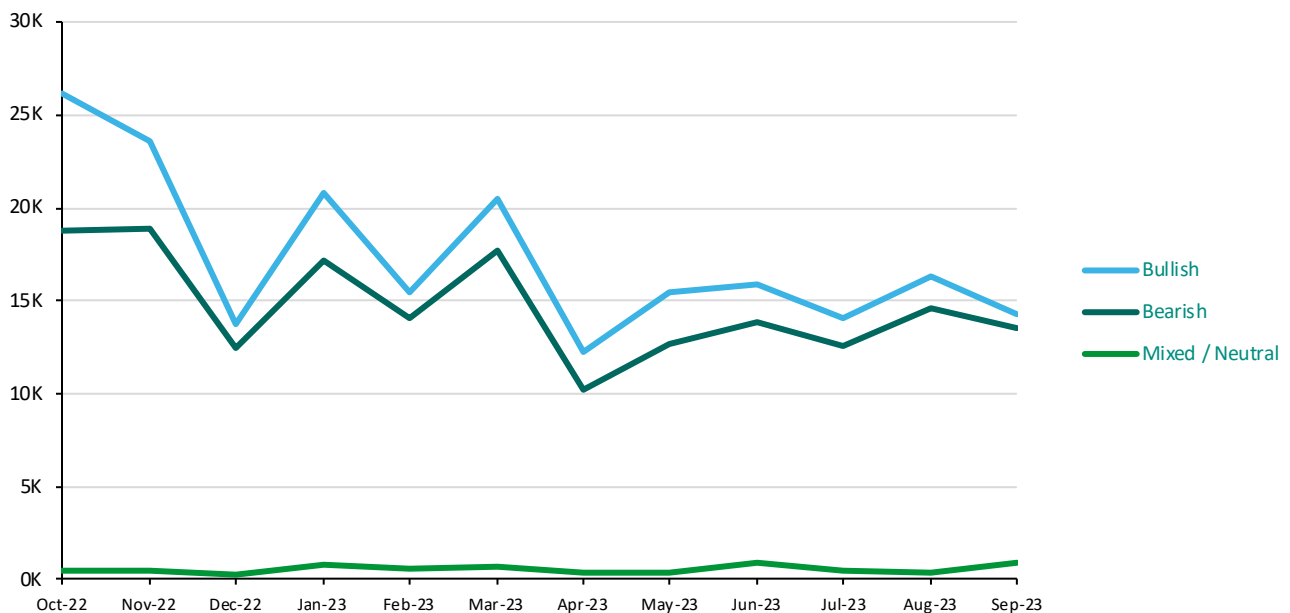
Product Trend: Number of Live Products

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

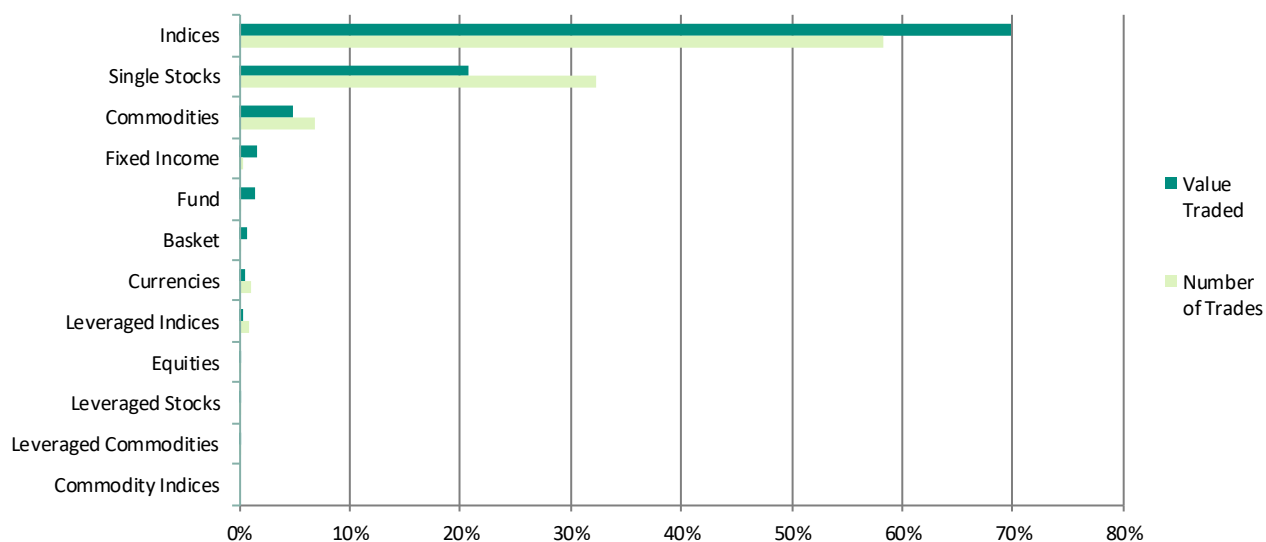
Market Overview

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	18,269	18.5%	39%	69.9%	3,461	3.2%	16.3%	58.4%
Single Stocks	5,415	-13.6%	-33%	20.7%	1,911	-7.3%	-19.2%	32.2%
Commodities	1,280	4.9%	-21%	4.9%	405	11.3%	-3.7%	6.8%
Fixed Income	416	176%	115%	1.6%	15	35.2%	9.7%	0.3%
Fund	346	29%	-77%	1.3%	12	21.0%	-79.7%	0.2%
Basket	168	147%	68%	0.6%	3.3	16.2%	-9.4%	0.1%
Currencies	148	-37%	-60%	0.6%	62	-2.9%	-29.0%	1.1%
Leveraged Indices	105	111%	-44%	0.4%	55	147.3%	122.6%	0.9%
Equities	4	-41%	-62%	0.0%	2.0	-35.9%	-23.6%	0.0%
Leveraged Stocks	2	26%	7.1%	0.0%	2.2	-4.7%	-0.5%	0.0%
Leveraged Commodities	2	-40%	-26%	0.0%	1.6	-52.3%	-56.7%	0.0%
Commodity Indices	0		-100%	0.0%	0.0		-100.0%	0.0%
Total	26,154	10.4%	4.0%	100%	5,931	0.5%	-0.5%	100%

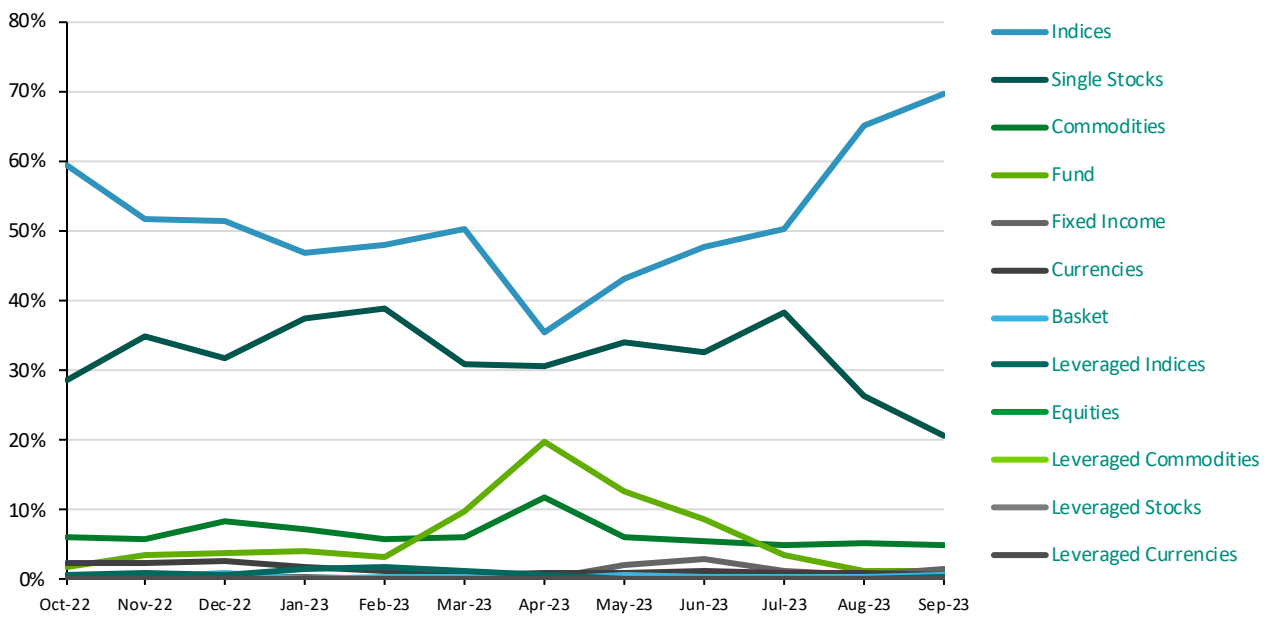
(Source Euronext)



UNDERLYING TYPES

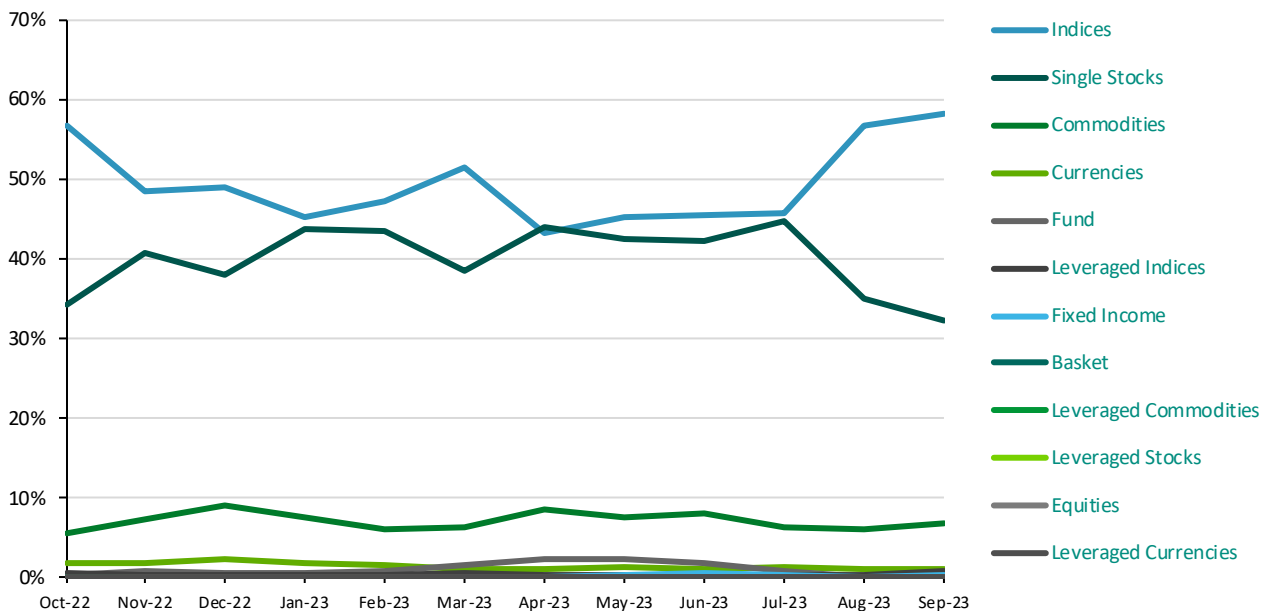
Market Trend: Value traded

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



Market Trend: Number of trades

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



UNDERLYING TYPES

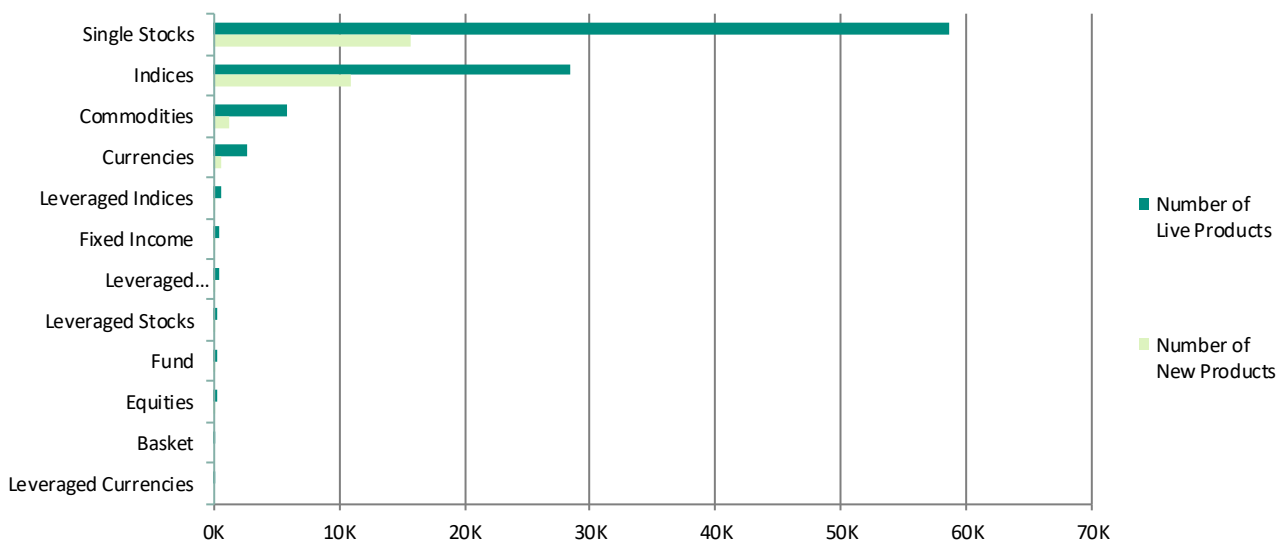
Product Overview

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

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

Underlying Types	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Single Stocks	58,603	0.5%	0.3%	60.0%	15,725	1.5%	-6.1%	54.8%
Indices	28,347	-1.4%	-2.6%	29.0%	10,973	-20.0%	-17.3%	38.2%
Commodities	5,798	-0.3%	12.1%	5.9%	1,310	-8.8%	-24%	4.6%
Currencies	2,664	-1.3%	4.2%	2.7%	571	12.0%	-21%	2.0%
Leveraged Indices	571	-0.2%	-6.0%	0.6%	1		-94%	0.0%
Fixed Income	427	2.0%	2.1%	0.4%	30	50%	-10.7%	0.1%
Leveraged Commodities	365	1.5%	11.0%	0.4%	29	11.5%	-24%	0.1%
Leveraged Stocks	336	-0.9%	-1.7%	0.3%	1	-67%	-88%	0.0%
Fund	322	3.7%	6.5%	0.3%	4	33%	-27%	0.0%
Equities	291	-2.5%	-18.4%	0.3%	45	-72%	-56%	0.2%
Basket	18	-0.8%	-4.5%	0.0%	0			0.0%
Leveraged Currencies	10	0.0%	425%	0.0%	0		-100%	0.0%
Total	97,753	-0.1%	0.1%	100%	28,689	-8.6%	-12.2%	100%

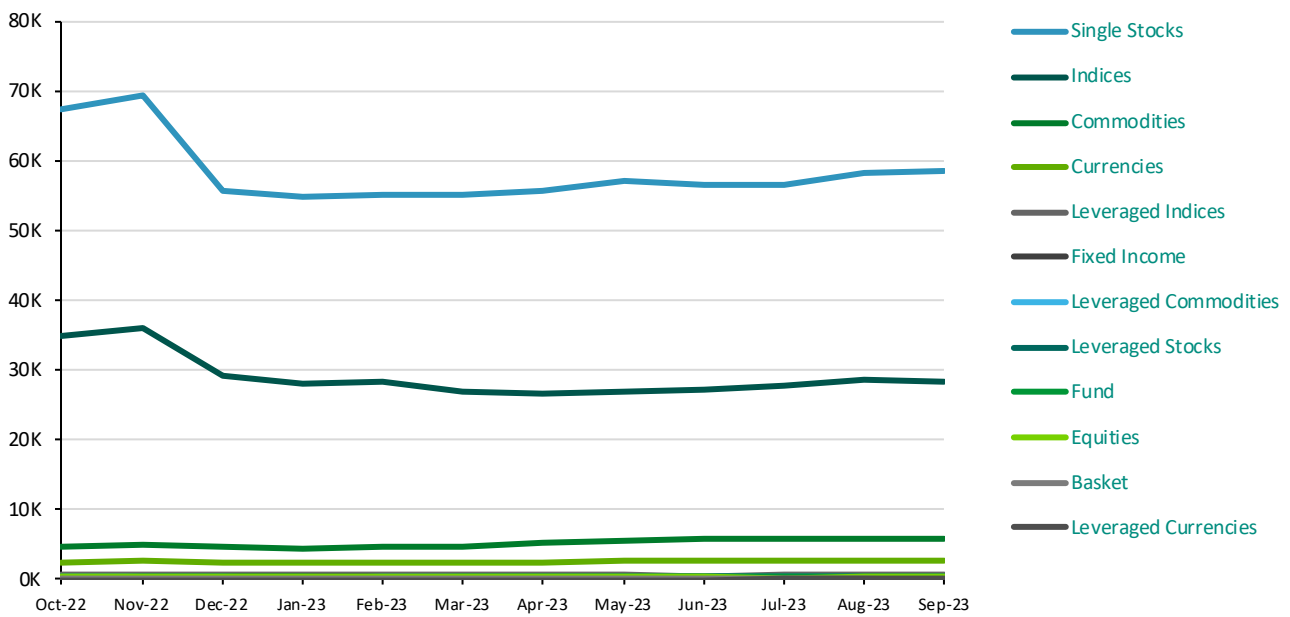
(Source Euronext)



UNDERLYING TYPES

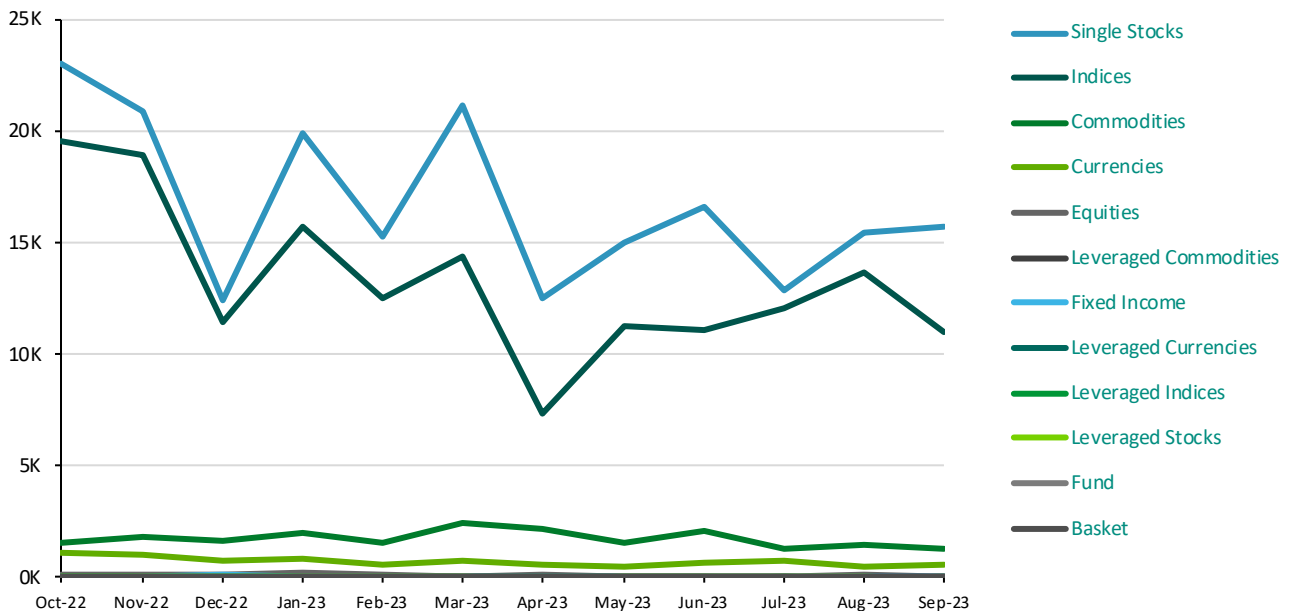
Product Trend: Number of Live Products

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

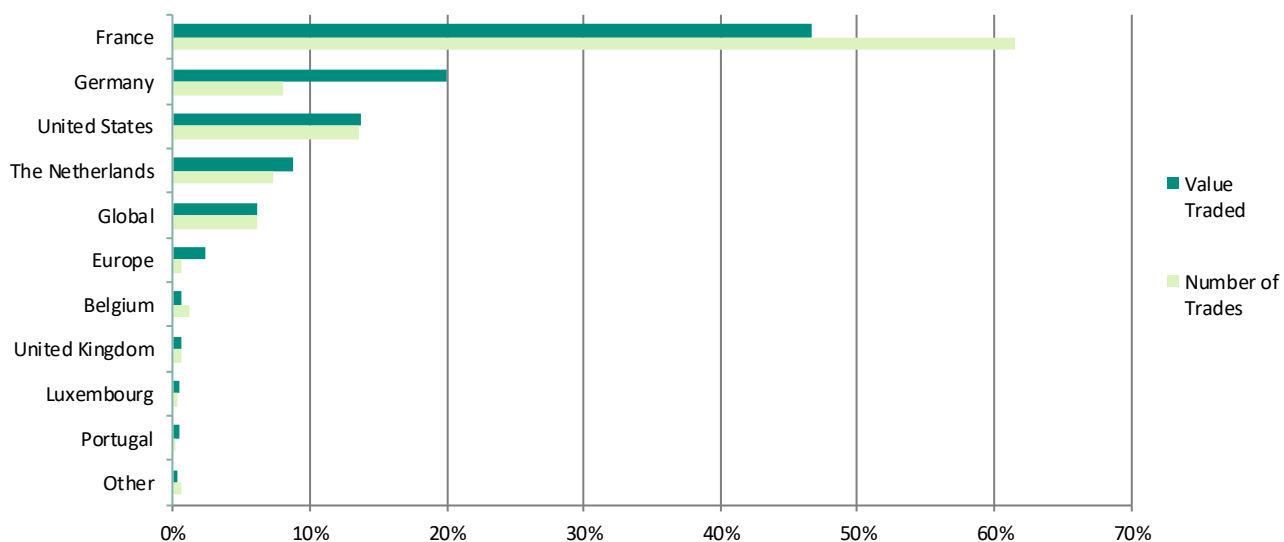
Market Overview

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	12,222	20%	19.7%	46.7%	3,651	11.2%	18.6%	61.6%
Germany	5,232	30%	103%	20.0%	476	3.4%	2.2%	8.0%
United States	3,589	-8.0%	-20%	13.7%	804	-18.8%	-16.8%	13.6%
The Netherlands	2,299	-21%	-26%	8.8%	432	-23%	-38%	7.3%
Global	1,606	13.9%	-11.5%	6.1%	368	6.8%	-6.6%	6.2%
Europe	597	7.8%	-69%	2.3%	33	-6.3%	-64%	0.6%
Belgium	159	-35%	-40%	0.6%	68	-36%	-38%	1.2%
United Kingdom	142	-25%	-47%	0.5%	33	-15.4%	-36%	0.6%
Luxembourg	136	159%	-38%	0.5%	22	-17.4%	-53%	0.4%
Portugal	103	-21%	-26%	0.4%	4.2	-28%	-35%	0.1%
Other	69	-43%	-49%	0.3%	39	-11.0%	-25%	0.7%
Total	26,154	10.4%	4.0%	100%	5,931	0.5%	-0.5%	100%

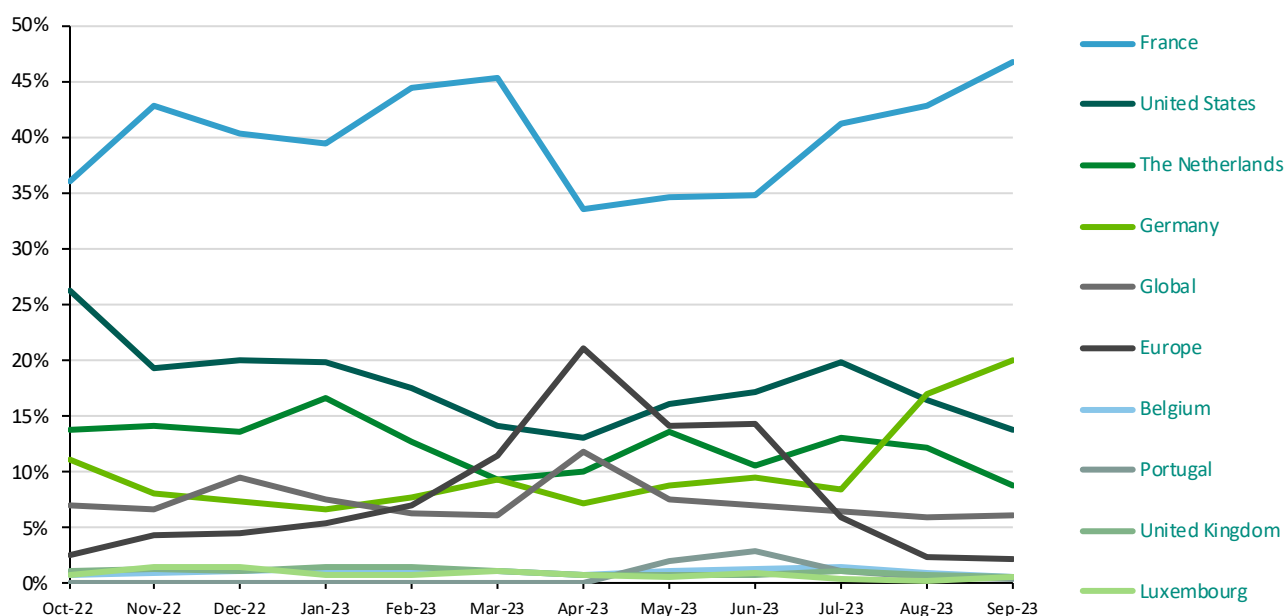
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

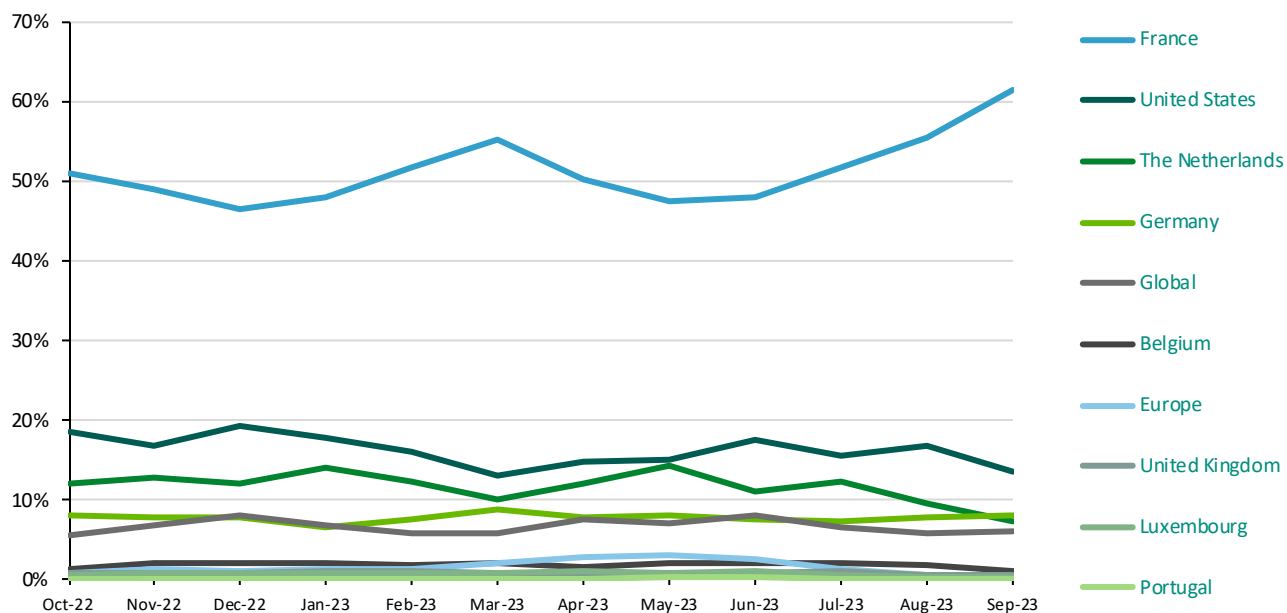
Market Trend: Value traded

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



Market Trend: Number of trades

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



TOP 10 UNDERLYING COUNTRIES

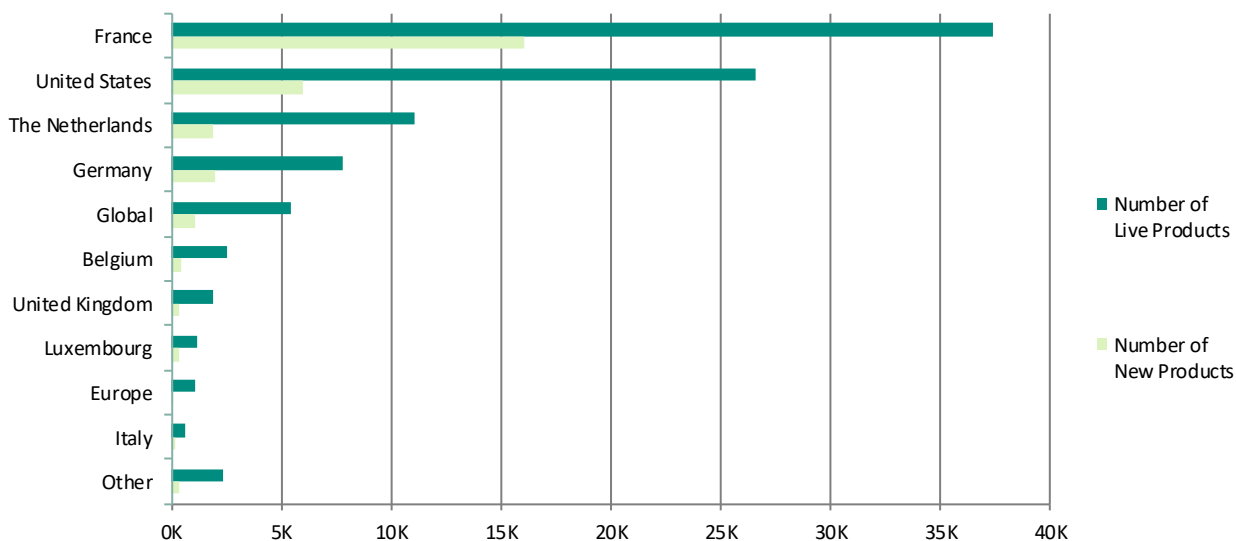
Product Overview

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

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

Underlying Countries	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
France	37,377	1.1%	-1.0%	38.2%	16,032	3.7%	6.1%	55.9%
United States	26,566	-3.3%	4.3%	27.2%	5,971	-29%	-33%	20.8%
The Netherlands	11,042	1.3%	-1.6%	11.3%	1,901	-8.3%	-20.0%	6.6%
Germany	7,806	-1.5%	-8.9%	8.0%	1,974	-16.2%	-29%	6.9%
Global	5,391	0.5%	9.5%	5.5%	1,077	-10.9%	-22%	3.8%
Belgium	2,563	1.6%	1.1%	2.6%	460	-5.0%	-15.8%	1.6%
United Kingdom	1,847	3.5%	-1.7%	1.9%	374	16.1%	-6.2%	1.3%
Luxembourg	1,184	1.8%	-7.5%	1.2%	348	18.0%	-2.5%	1.2%
Europe	1,030	1.3%	-19.4%	1.1%	59	-59%	-71%	0.2%
Italy	590	49%	74%	0.6%	126	-33%	48%	0.4%
Other	2,356	-0.1%	-1.2%	2.4%	367	-5.9%	-26%	1.3%
Total	97,753	-0.1%	0.1%	100%	28,689	-8.6%	-12.2%	100%

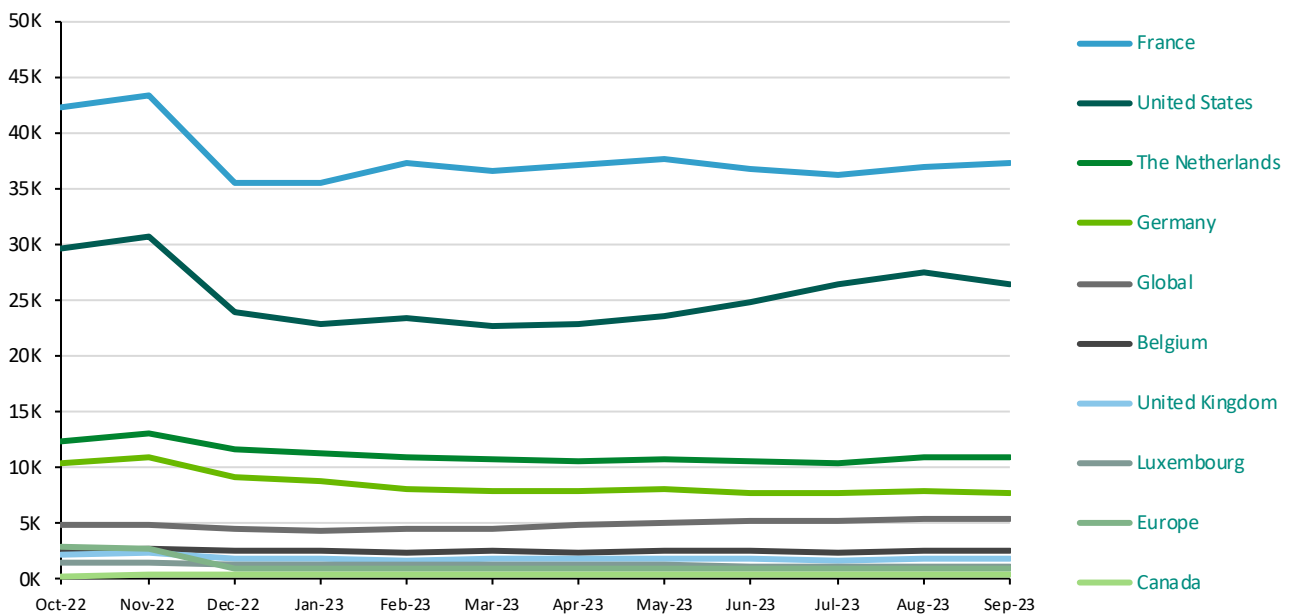
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TOP 10 UNDERLYING COUNTRIES

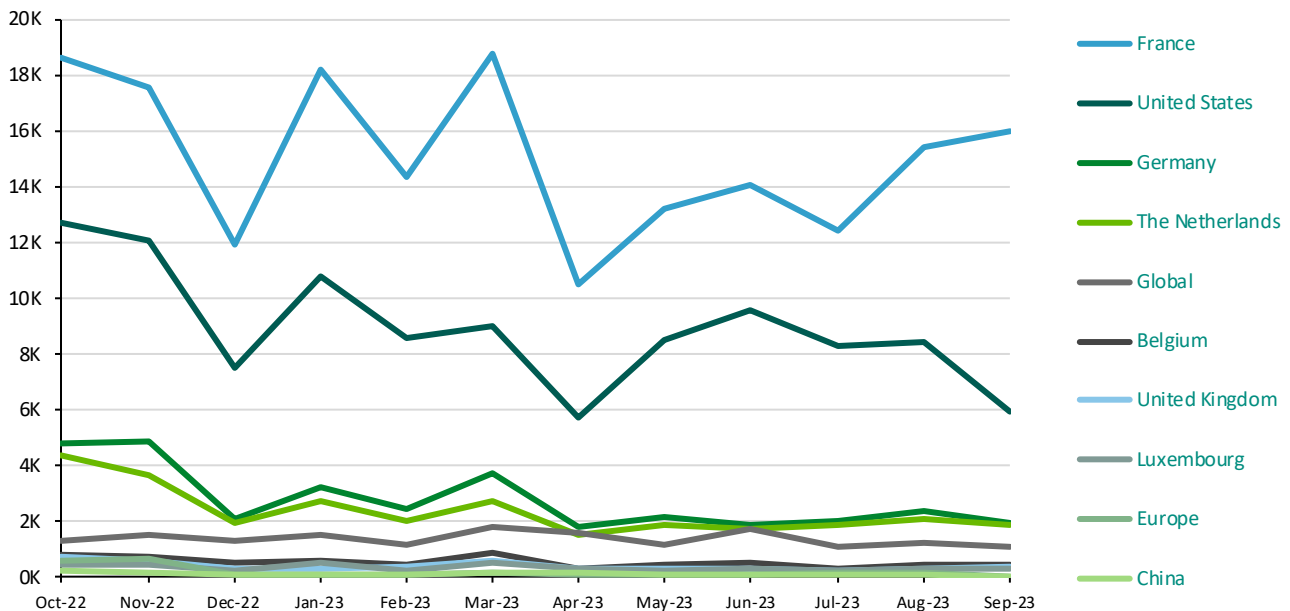
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



TOP 10 UNDERLYINGS

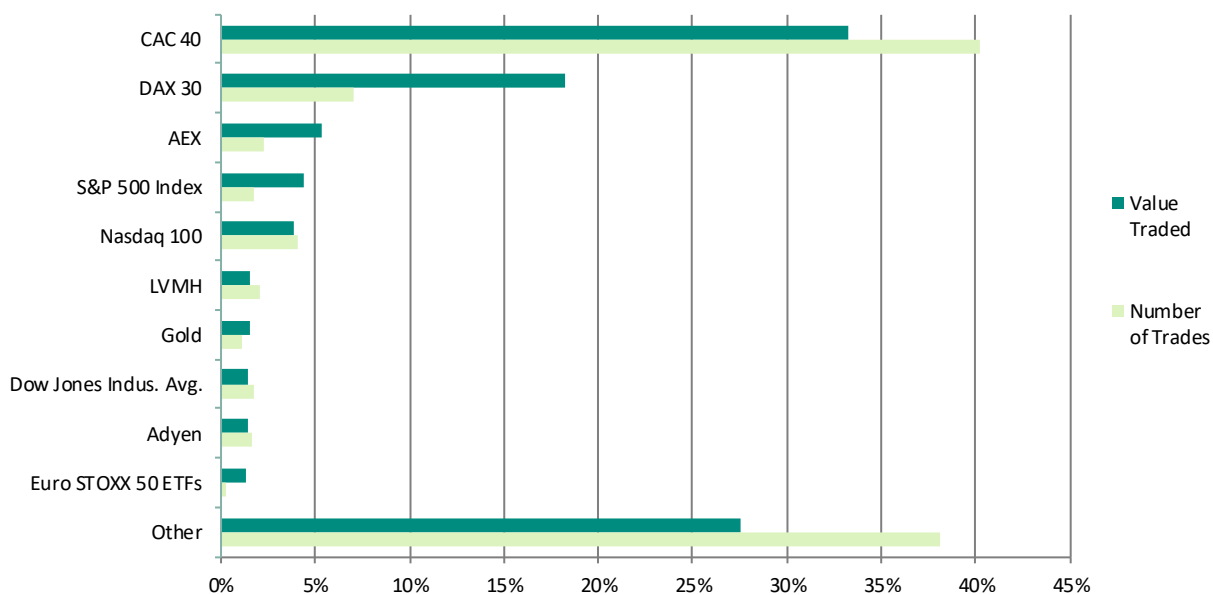
Market Overview

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

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

Underlyings	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
CAC 40	8,708	30%	48%	33.3%	2,385	13.2%	34.2%	40.2%
DAX 30	4,779	24%	106%	18.3%	416	4.8%	6.1%	7.0%
AEX	1,405	-11.1%	14.8%	5.4%	133	-27%	-22%	2.2%
S&P 500 Index	1,138	71%	43%	4.4%	102	-10.6%	-12.7%	1.7%
Nasdaq 100	1,019	-29%	-32%	3.9%	238	-28%	-19.1%	4.0%
LVMH	410	41%	62%	1.6%	122	31%	87%	2.1%
Gold	390	-9.1%	-35%	1.5%	67	-10.7%	-33%	1.1%
Dow Jones Indus. Avg.	378	-30%	-22%	1.4%	101	-29%	-25%	1.7%
Adyen	368	131%	105%	1.4%	95	-9.6%	67%	1.6%
Euro STOXX 50 ETFs	346	29%	-77%	1.3%	12	21%	-80%	0.2%
Other	7,212	-7.5%	-31%	27.6%	2,259	-3.5%	-19.1%	38.1%
Total	26,154	10.4%	4.0%	100%	5,931	0.5%	-0.5%	100%

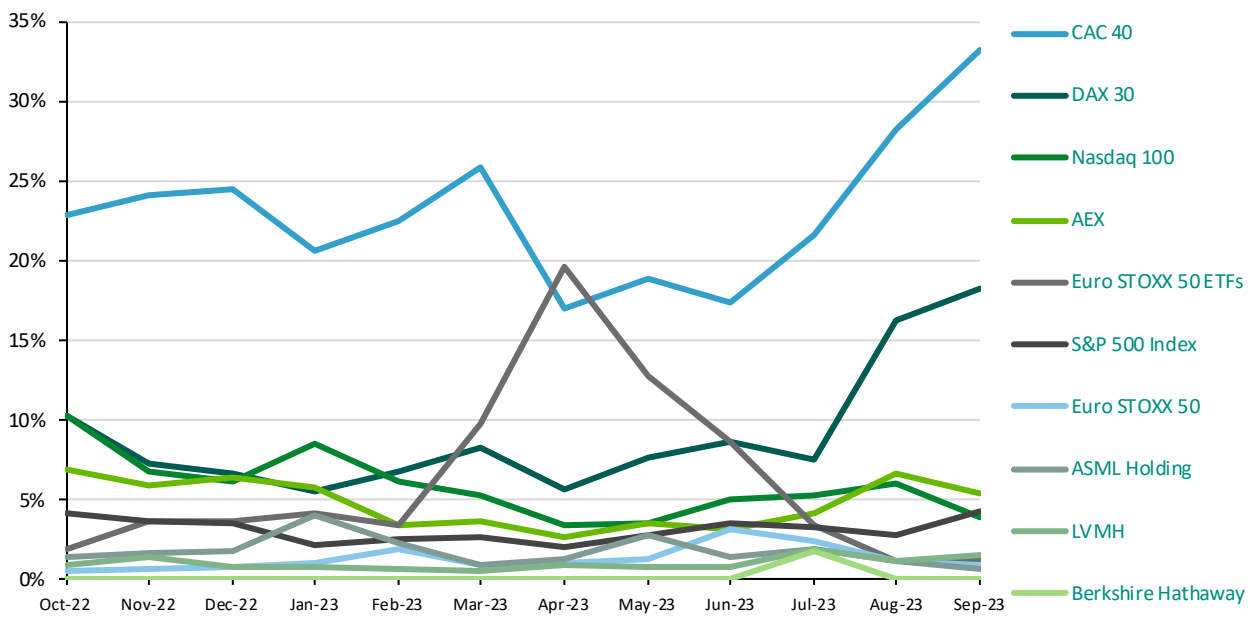
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TOP 10 UNDERLYINGS

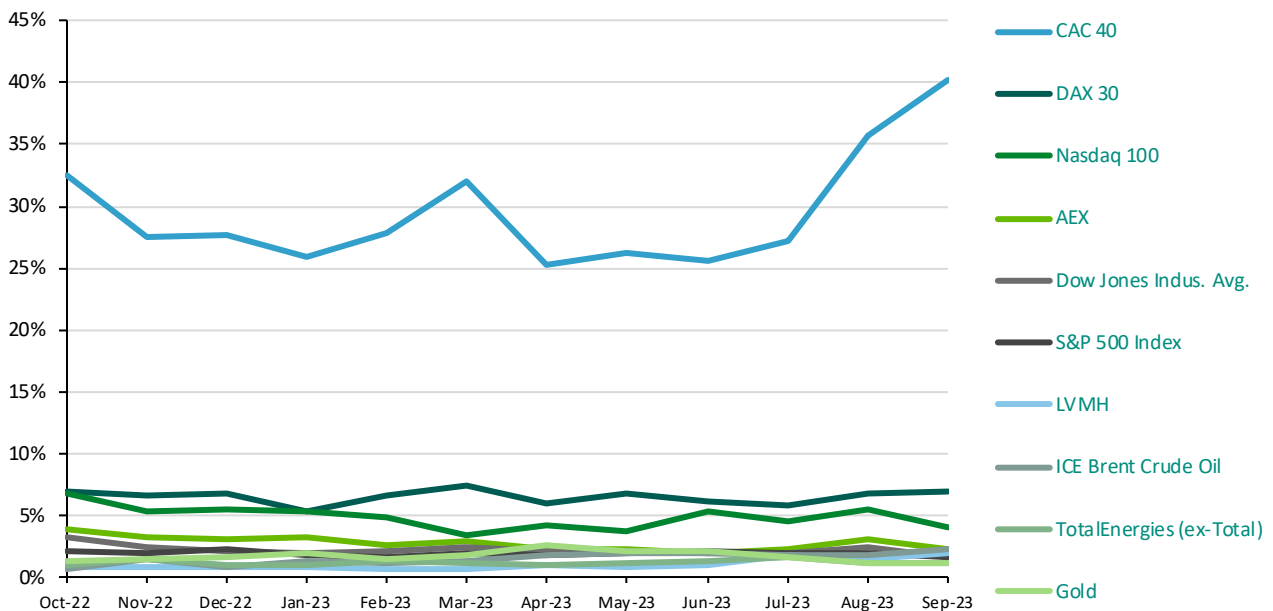
Market Trend: Value traded

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



Market Trend: Number of trades

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



TOP 10 UNDERLYINGS

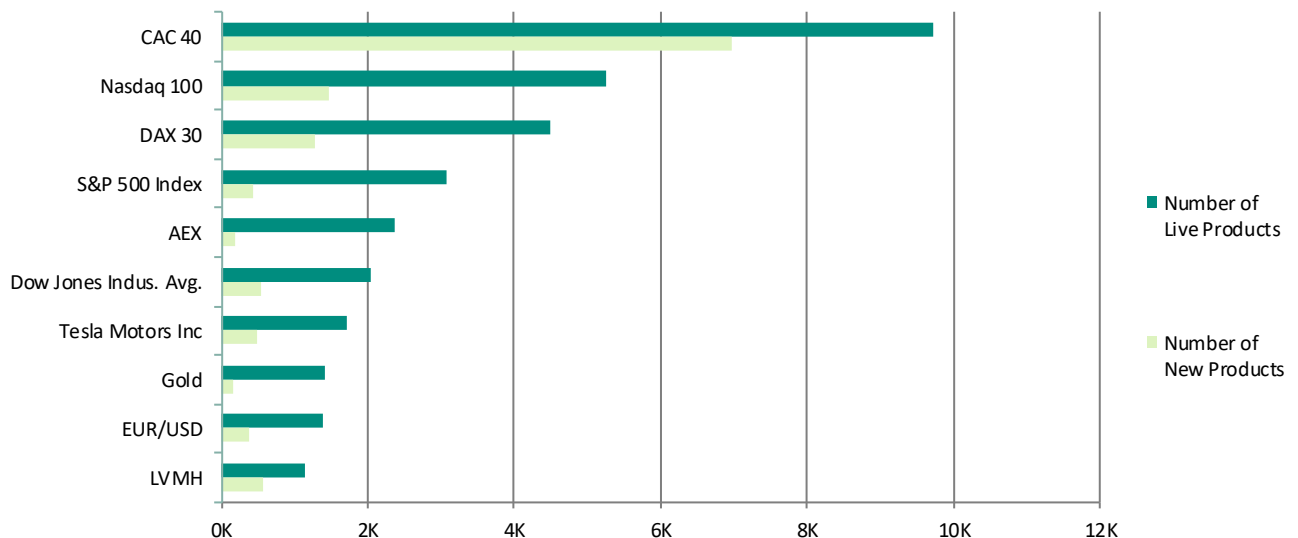
Product Overview

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

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

Underlyings	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
CAC 40	9,737	0.6%	-2.2%	10.0%	6,981	-9.3%	0.4%	24.3%
Nasdaq 100	5,253	-3.8%	14.6%	5.4%	1,478	-41%	-28%	5.2%
DAX 30	4,487	-3.0%	-8.3%	4.6%	1,269	-26%	-30%	4.4%
S&P 500 Index	3,082	-4.0%	-1.6%	3.2%	422	-28%	-50%	1.5%
AEX	2,367	0.9%	-10.5%	2.4%	172	-45%	-54%	0.6%
Dow Jones Indus. Avg.	2,030	-1.6%	-10.6%	2.1%	529	-26%	-43%	1.8%
Tesla Motors Inc	1,721	-2.9%	10.4%	1.8%	480	-23%	-37%	1.7%
Gold	1,410	-1.2%	3.0%	1.4%	170	-41%	-52%	0.6%
EUR/USD	1,384	-3.1%	-4.0%	1.4%	365	23%	-12.0%	1.3%
LVMH	1,132	7.0%	1.0%	1.2%	554	41%	65%	1.9%
Other	65,151	0.5%	0.8%	66.6%	16,269	0.0%	-8.8%	56.7%
Total	97,753	-0.1%	0.1%	100%	28,689	-8.6%	-12.2%	100%

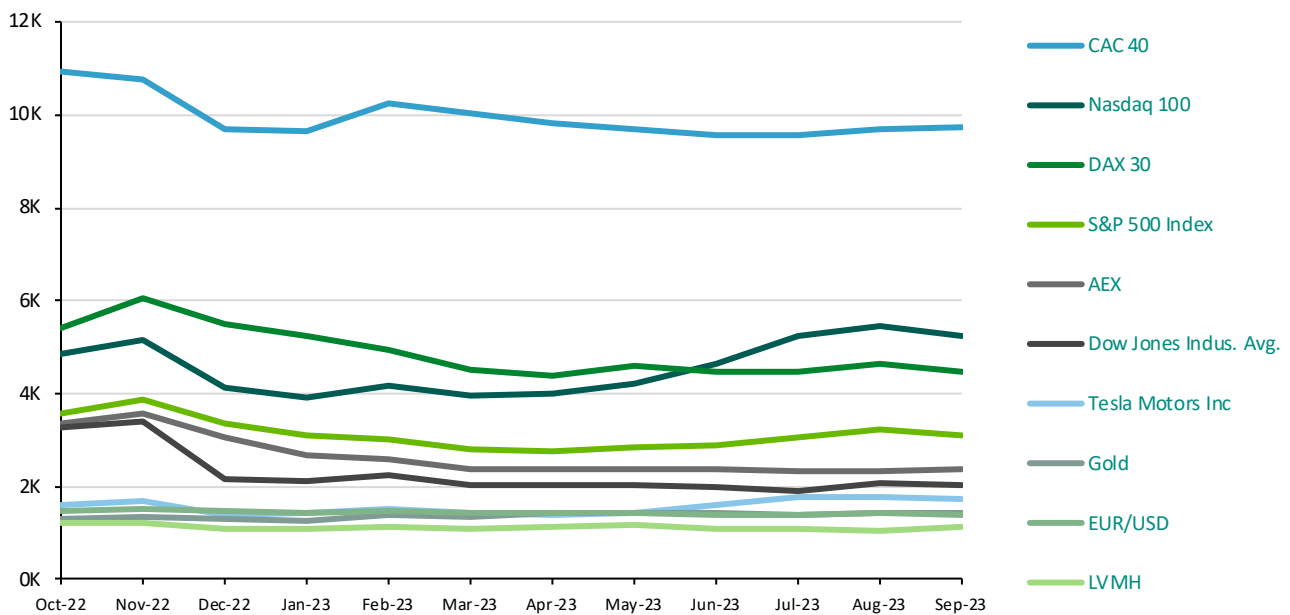
(Source Euronext)



TOP 10 UNDERLYINGS

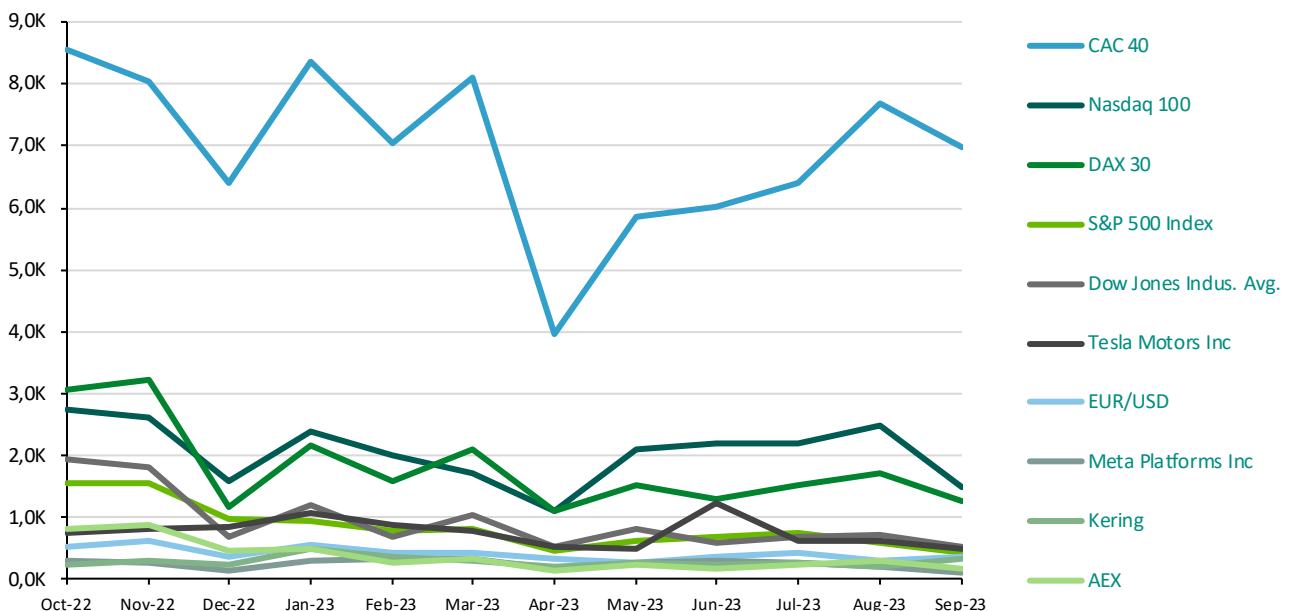
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each top 10 underlying on 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
FRBNPP05DUG9	BNP Paribas	2205 Open-End Knock-Out Warrants	CAC 40	15,180	473
FRBNPP05LAH2	BNP Paribas	2300 Constant Leverage Certificate	DAX 30	12,988	290
FRBNPP05CL67	BNP Paribas	2300 Constant Leverage Certificate	DAX 30	12,002	302
DE000VU48N99	Vontobel	2205 Open-End Knock-Out Warrants	CAC 40	11,220	222
FRBNPP05W485	BNP Paribas	2205 Open-End Knock-Out Warrants	DAX 30	9,043	130
PTBITHYM0080	BCP	1300 Tracker Certificates	S&P 500 Index	8,224	481
FRBNPP05W493	BNP Paribas	2205 Open-End Knock-Out Warrants	DAX 30	7,066	92
NLBNPFR1IBH2	BNP Paribas	2100 Warrants	Euro STOXX 50 ETFs	6,814	171
DE000SH7ATQ1	Société Générale	2205 Open-End Knock-Out Warrants	Euro-Bund Futures	6,186	73
PTBITTYE0094	BCP	1300 Tracker Certificates	MSCI World Index	6,017	425
NLSGE001BLR6	Société Générale	1250 Capped Bonus Certificates	Adyen	4,796	133
FRBNPP05M288	BNP Paribas	2300 Constant Leverage Certificate	CAC 40	4,218	187
PTBIVRYE0068	BCP	1300 Tracker Certificates	Euro STOXX 50	4,031	219
DE000SV7E8X6	Société Générale	2200 Knock-Out Warrants	DAX 30	3,671	87
NLBNPNL1HAC3	BNP Paribas	2210 Mini-Futures	AEX	3,617	78
FRBNPP052J34	BNP Paribas	2205 Open-End Knock-Out Warrants	DAX 30	3,549	41
FRBNPP05JDE7	BNP Paribas	2205 Open-End Knock-Out Warrants	DAX 30	3,514	41
PTBCPZYM0047	BCP	1300 Tracker Certificates	NASDAQ-100 Notional Net Tot	3,478	206
FRBNPP05W9A1	BNP Paribas	2205 Open-End Knock-Out Warrants	DAX 30	3,158	33
NLBNPNL2F5P3	BNP Paribas	2210 Mini-Futures	AEX	3,106	77
FRBNPP05ASS4	BNP Paribas	2300 Constant Leverage Certificate	DAX 30	3,094	90
DE000CU15SF8	Société Générale	2210 Mini-Futures	Gold	2,810	53
DE000SB2EH42	Société Générale	2300 Constant Leverage Certificate	CAC 40	2,689	60
FRBNPP05ASW6	BNP Paribas	2300 Constant Leverage Certificate	DAX 30	2,505	76
NLBNPNL1J2H0	BNP Paribas	2210 Mini-Futures	AEX	2,273	118
DE000KH8RLF1	Citi	2200 Knock-Out Warrants	DAX 30	2,149	37
DE000SQ70R22	Société Générale	2300 Constant Leverage Certificate	CAC 40	2,124	609
DE000SV7E8V0	Société Générale	2200 Knock-Out Warrants	DAX 30	2,075	47
PTBCPIYM0063	BCP	1300 Tracker Certificates	PT Treasury Bonds 2.875% (Oct	2,023	54
DE000SQ4MS37	Société Générale	2300 Constant Leverage Certificate	CAC 40	1,899	21
FRBNPP05C3P6	BNP Paribas	2205 Open-End Knock-Out Warrants	CAC 40	1,885	104
PTBIT7YM0043	BCP	1300 Tracker Certificates	Basket of Indices	1,834	24
NL0006454928	BNP Paribas	1300 Tracker Certificates	Gold	1,699	62
FRBNPP05SHQ3	BNP Paribas	1250 Capped Bonus Certificates	Renault	1,696	16
FRBNPP0586W5	BNP Paribas	1250 Capped Bonus Certificates	Arcelormittal	1,687	15
FRBNPP05SHJ8	BNP Paribas	1250 Capped Bonus Certificates	LVMH	1,684	2
FRBNPP0586J2	BNP Paribas	1250 Capped Bonus Certificates	Alstom	1,679	29
DE000SB2EHX1	Société Générale	2300 Constant Leverage Certificate	S&P 500 Index	1,653	10
DE000SV4M2F9	Société Générale	2205 Open-End Knock-Out Warrants	CAC 40	1,651	71
DE000SB2EHW3	Société Générale	2300 Constant Leverage Certificate	Nasdaq 100	1,609	15
FRBNPP059W89	BNP Paribas	2205 Open-End Knock-Out Warrants	CAC 40	1,604	68
NLBNPFR1RLR1	BNP Paribas	2100 Warrants	CAC 40	1,578	53
DE000SW2FE24	Société Générale	2200 Knock-Out Warrants	CAC 40	1,425	204
NLBNPNL2DCW4	BNP Paribas	2210 Mini-Futures	DAX 30	1,413	83
DE000SH3T360	Société Générale	2300 Constant Leverage Certificate	CAC 40	1,412	438
FRBNPP04QZN9	BNP Paribas	2300 Constant Leverage Certificate	DAX 30	1,392	63
NLBNPNL25JV4	BNP Paribas	2210 Mini-Futures	AEX	1,349	38
DE000SB2EHS1	Société Générale	2300 Constant Leverage Certificate	CAC 40	1,341	12
FRBNPP05ZS22	BNP Paribas	2300 Constant Leverage Certificate	CAC 40	1,328	100
NLBNPNL1I841	BNP Paribas	2210 Mini-Futures	AEX	1,314	57

(Source Euronext)



Euroclear Belgium Instruments

ISSUERS

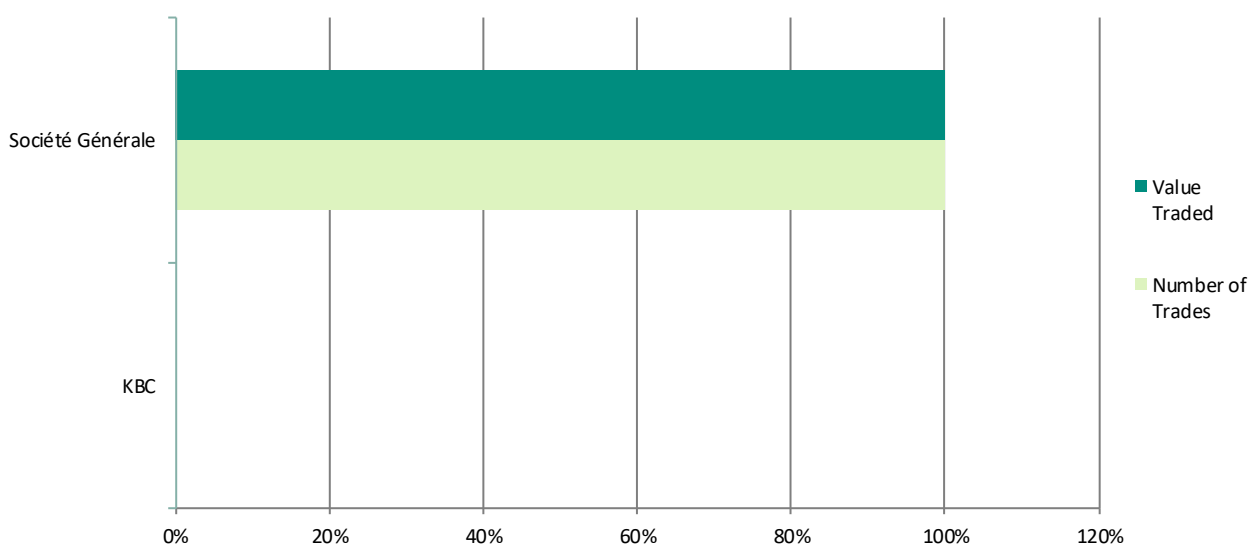
Market Overview

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	45	-49%	-67%	100.0%	9.0	-37.5%	-66.6%	100.0%
KBC	0	-100%	-100%	0.0%	0.0	-100.0%	-100.0%	0.0%
Total	45	-53.6%	-85.3%	100%	9	-37.8%	-68.0%	100%

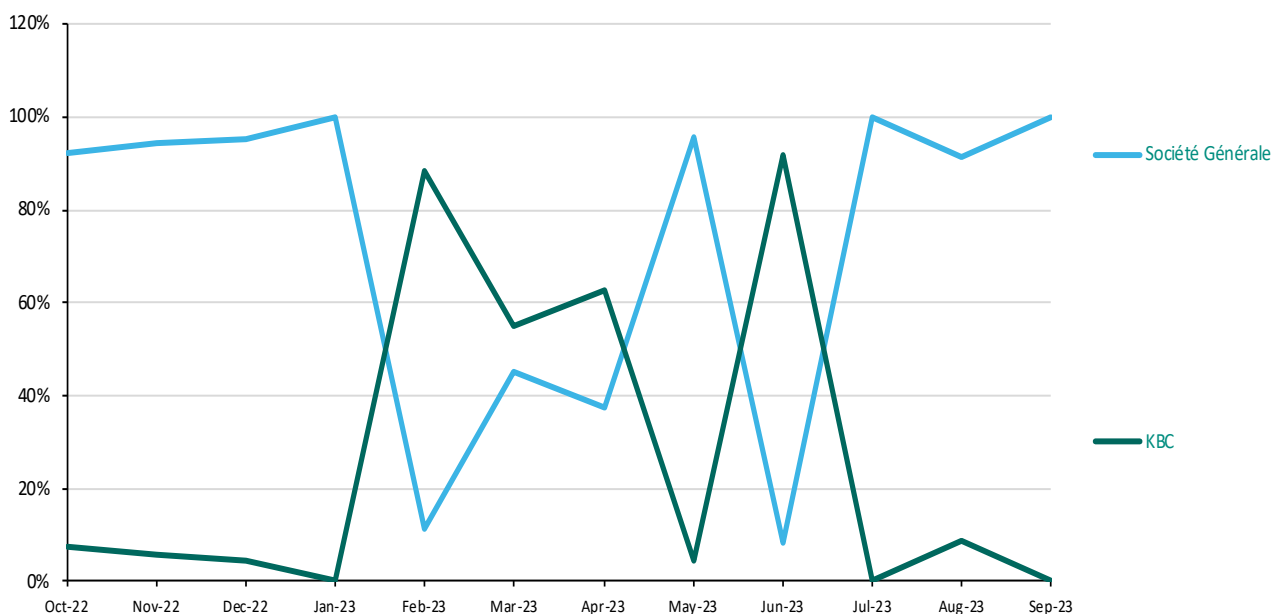
(Source Euronext)



ISSUERS

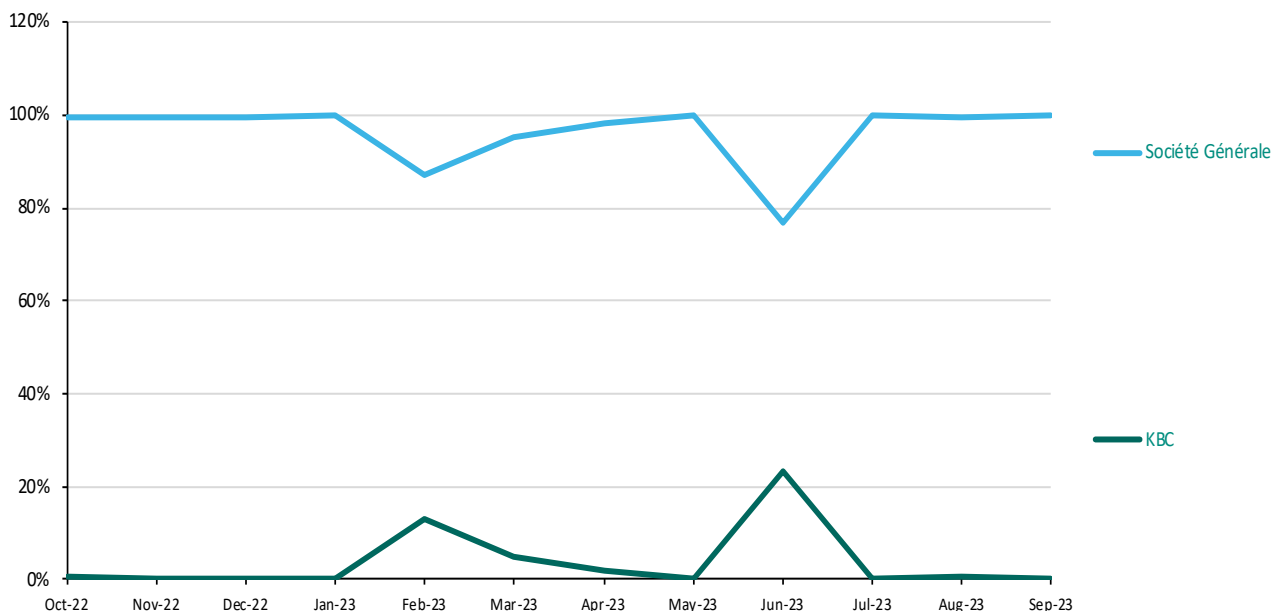
Market Trend: Value traded

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



Market Trend: Number of trades

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



ISSUERS

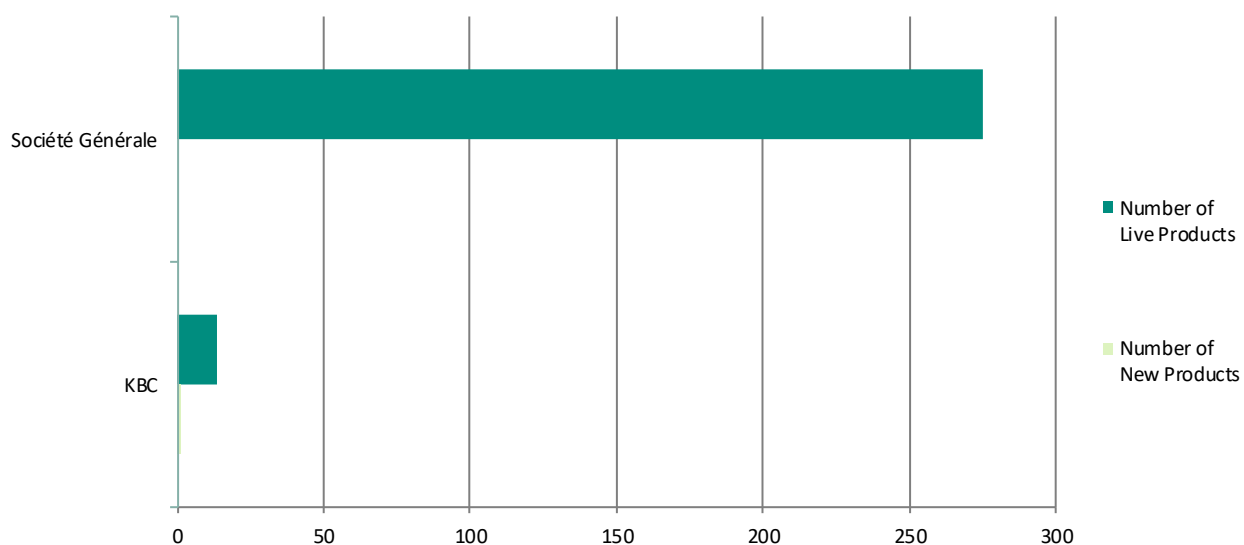
Product Overview

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

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

Issuers	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Société Générale	275	-1.5%	-22%	95.2%	0		-100%	0.0%
KBC	14	-15.7%	-22%	4.8%	1	0.0%	-40%	100.0%
Total	289	-2.3%	-21.5%	100%	1	0.0%	-98.6%	100%

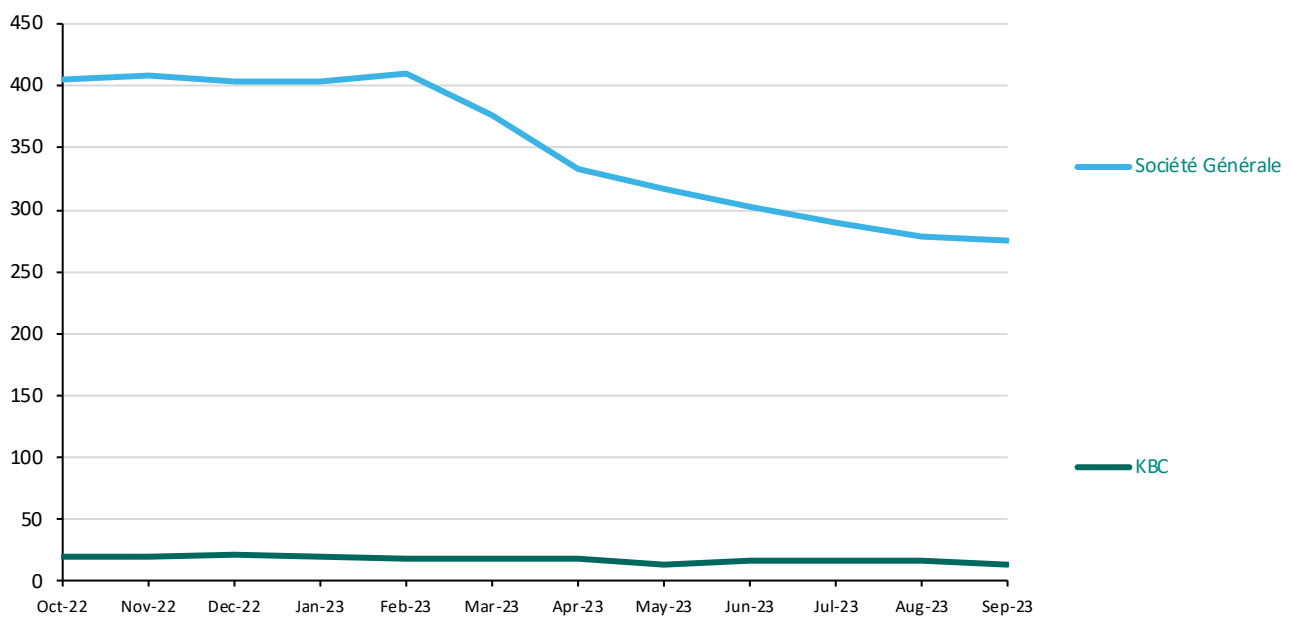
(Source Euronext)



ISSUERS

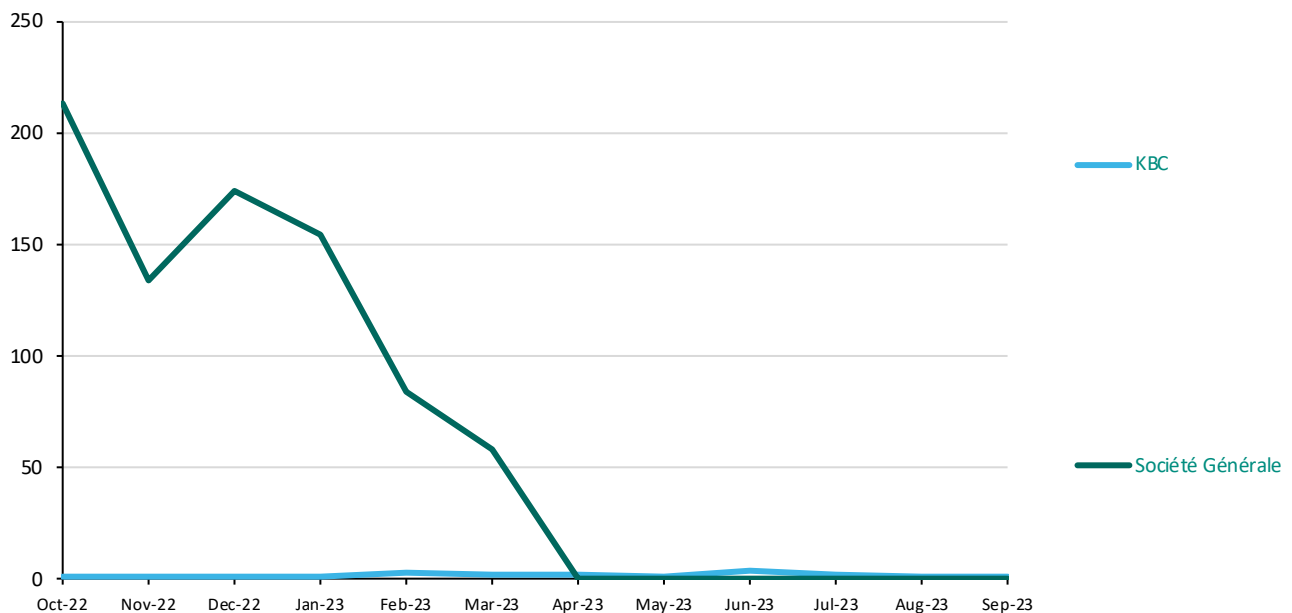
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

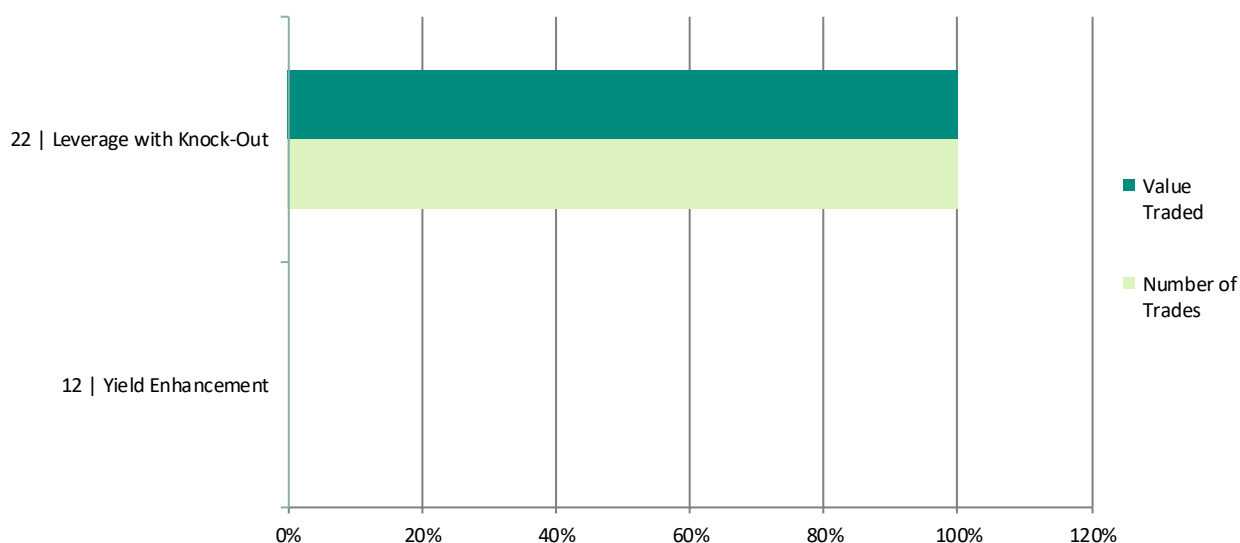
Market Overview

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

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

Product Types (EUSIPA Categorization Level 2)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
22 Leverage with Knock-Out	45	-49%	-67%	100.0%	9.0	-37.5%	-66.6%	100.0%
12 Yield Enhancement	0	-100%	-100%	0.0%	0.0	-100.0%	-100.0%	0.0%
Total	45	-53.6%	-85.3%	100%	9	-37.8%	-68.0%	100%

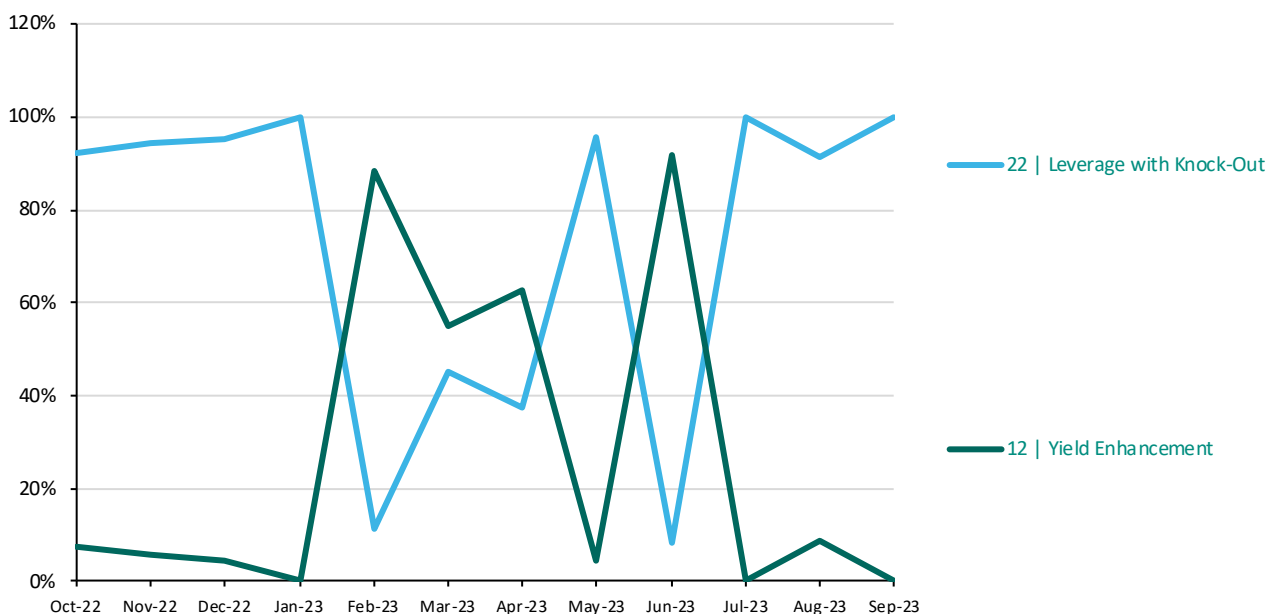
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

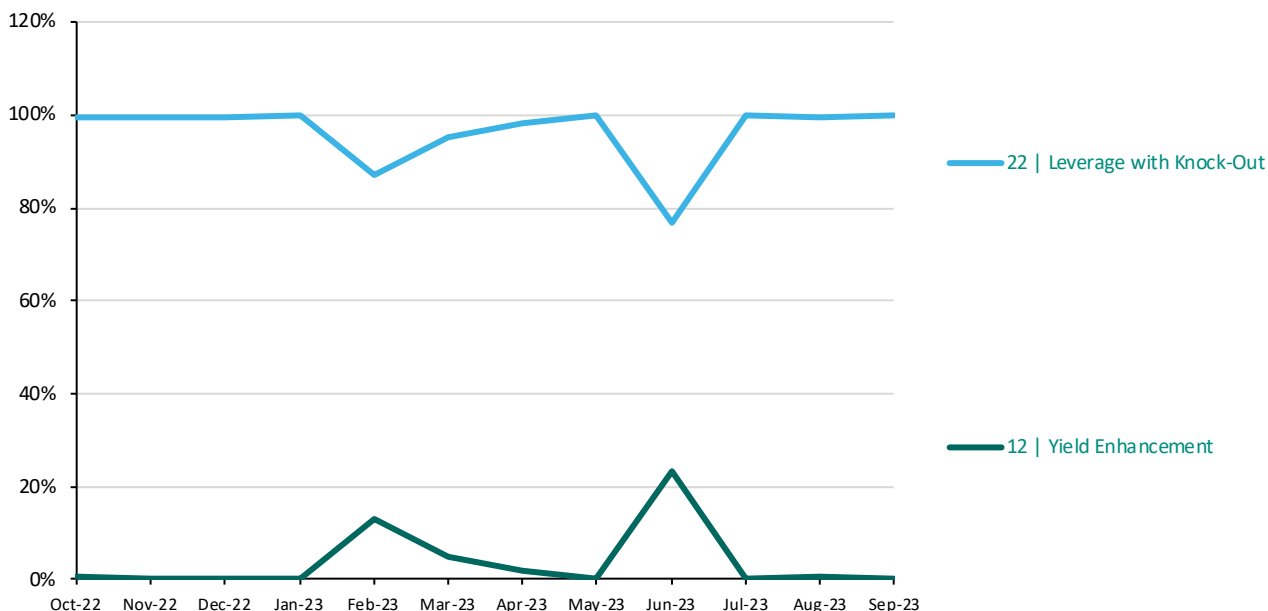
Market Trend: Value traded

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



Market Trend: Number of trades

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



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

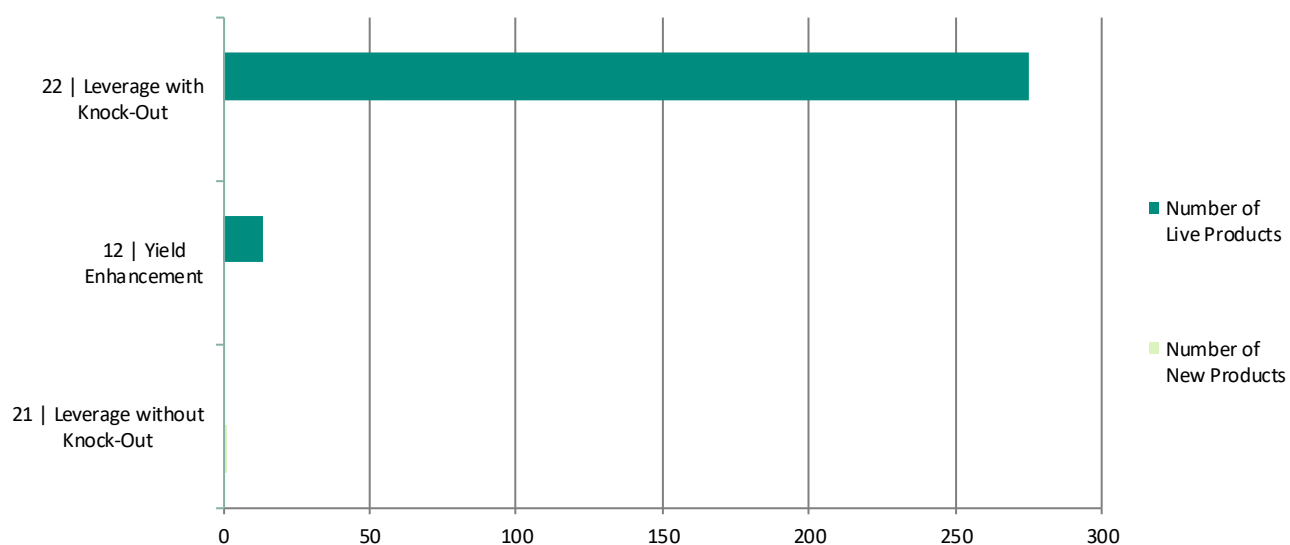
Product Overview

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

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

Product Types (EUSIPA Categorization Level 2)	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
22 Leverage with Knock-Out	275	-1.5%	-22%	95.2%	0		-100%	0.0%
12 Yield Enhancement	14	-15.7%	-22%	4.8%	0		-100%	0.0%
21 Leverage without Knock-Out	0		-100%	0.0%	1	0.0%	-20.0%	100.0%
Total	289	-2.3%	-21.5%	100%	1	0.0%	-98.6%	100%

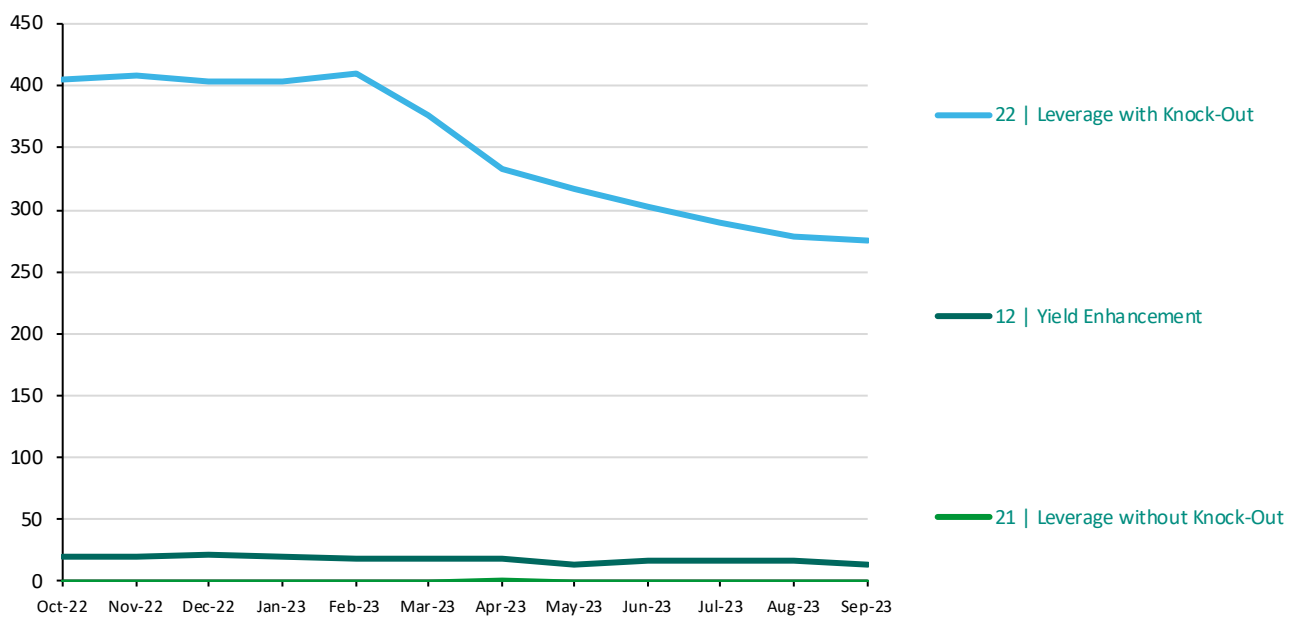
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

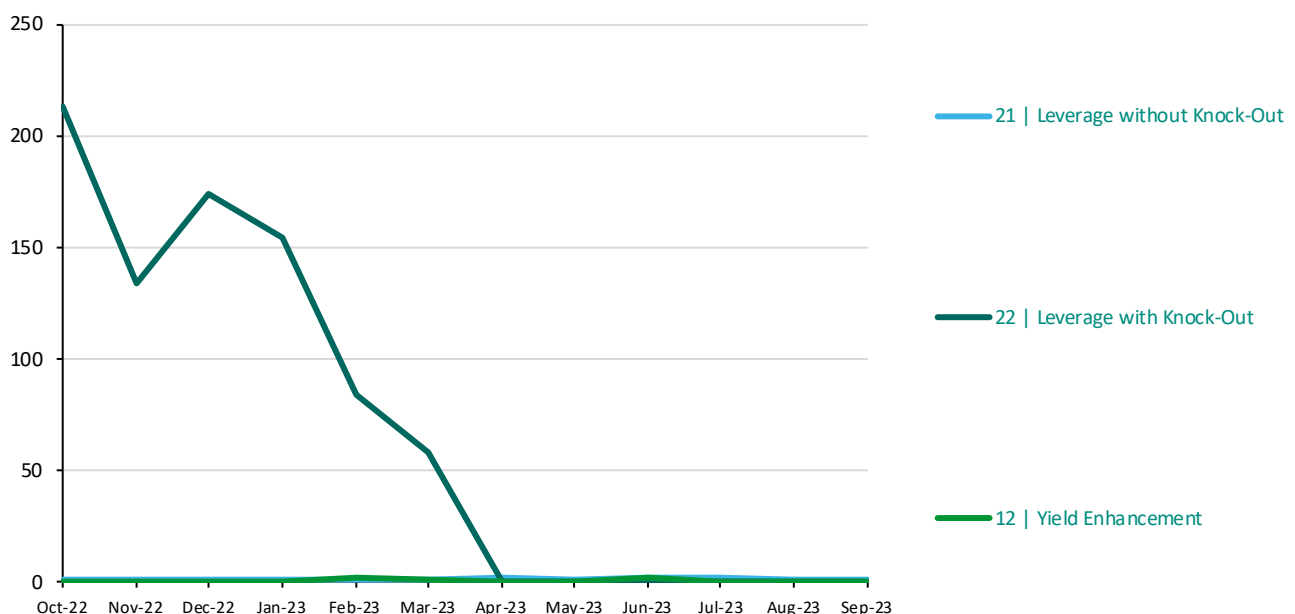
Product Trend: Number of Live Products

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)

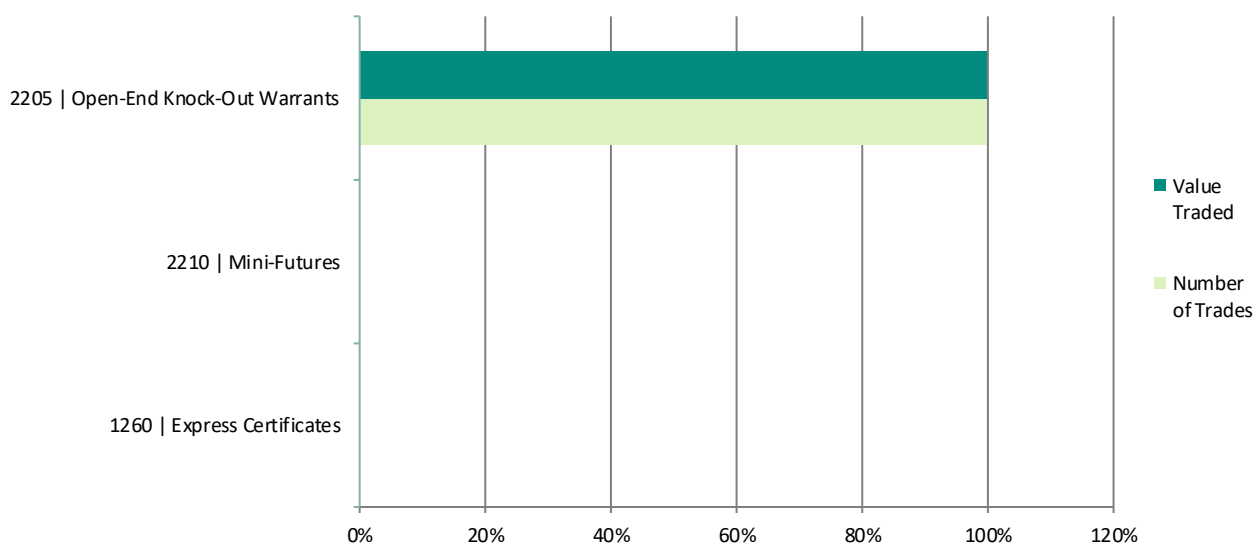
Market Overview

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	45	-49%	-67%	100.0%	9.0	-37.5%	-66.5%	100.0%
2210 Mini-Futures	0		-100%	0.0%	0.0		-100%	0.0%
1260 Express Certificates	0	-100%	-100%	0.0%	0.0	-100%	-100%	0.0%
Total	45	-53.6%	-85.3%	100%	9	-37.8%	-68.0%	100%

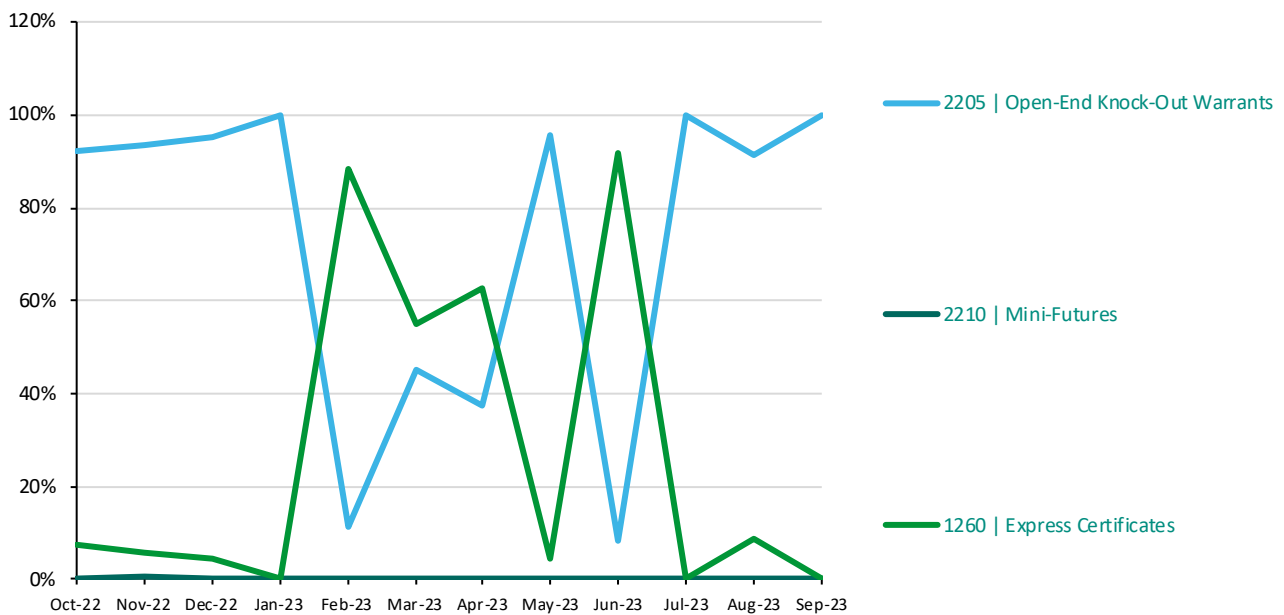
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

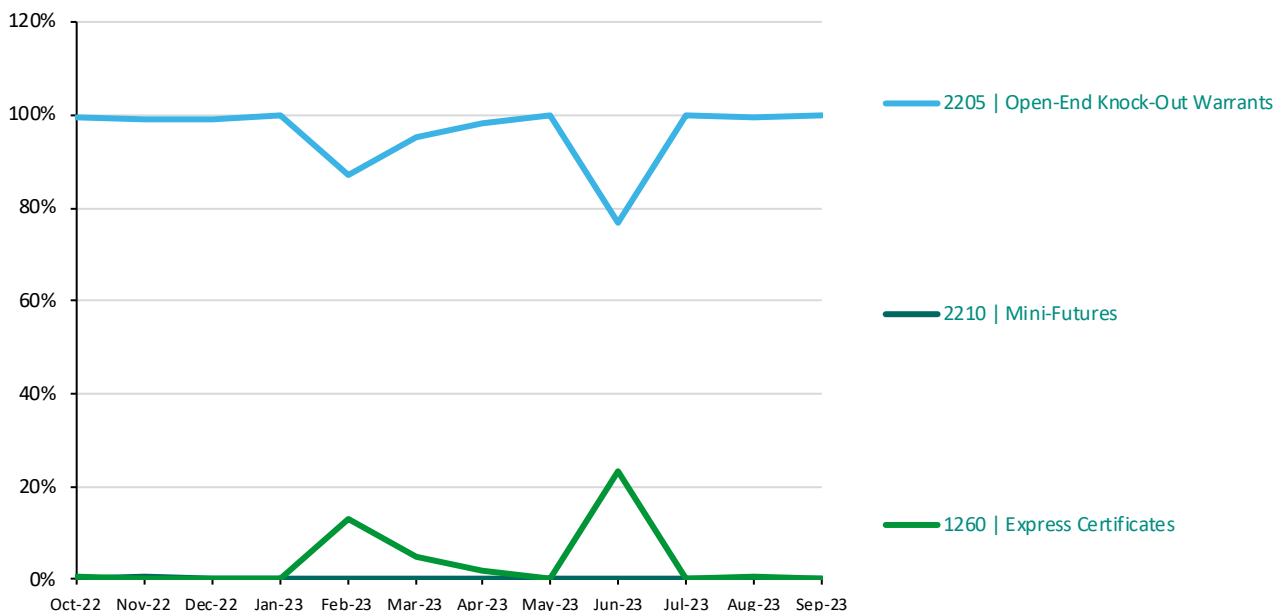
Market Trend: Value traded

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



Market Trend: Number of trades

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



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

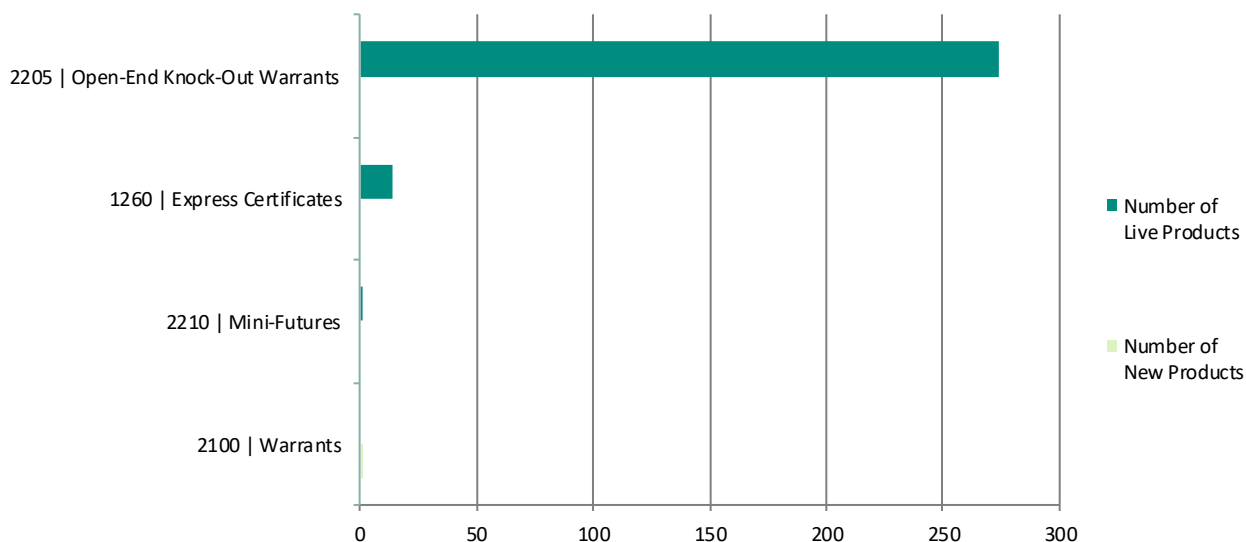
Product Overview

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

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

Product Types (EUSIPA Categorization Level 3)	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
2205 Open-End Knock-Out Warrants	274	-1.5%	-21%	94.9%	0		-100%	0.0%
1260 Express Certificates	14	-15.7%	-22%	4.8%	0		-100%	0.0%
2210 Mini-Futures	1	4.8%	-29%	0.4%	0			0.0%
2100 Warrants	0		-100%	0.0%	1	0.0%	-20.0%	100.0%
Total	289	-2.3%	-21.5%	100%	1	0.0%	-98.6%	100%

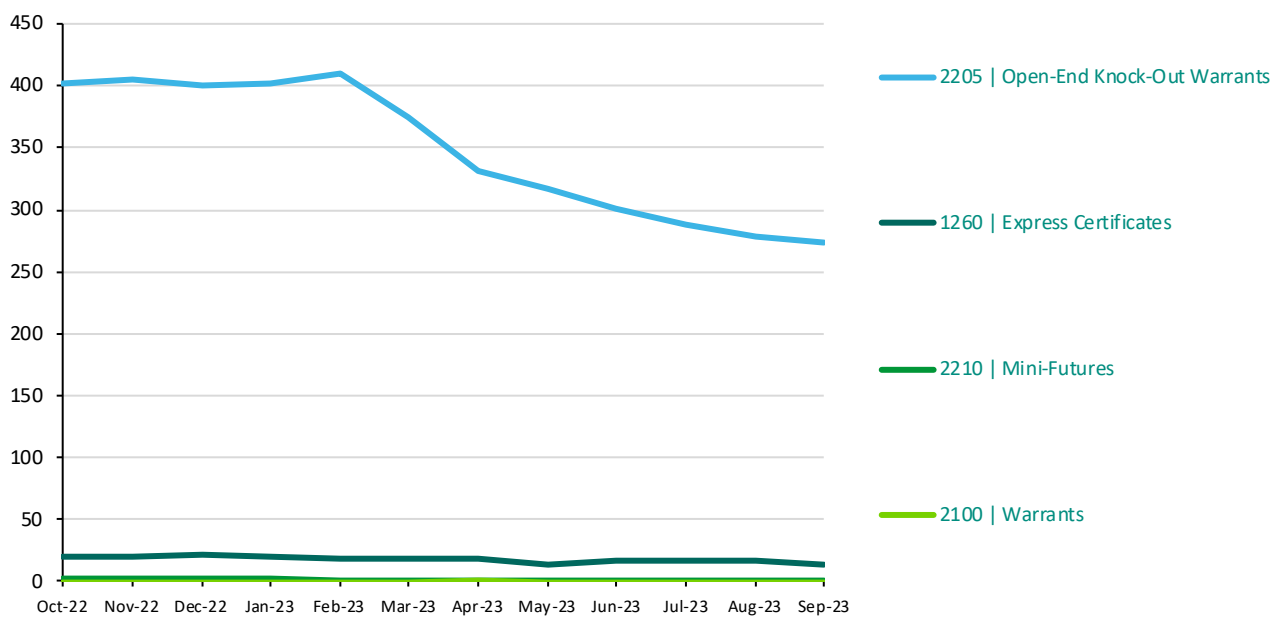
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

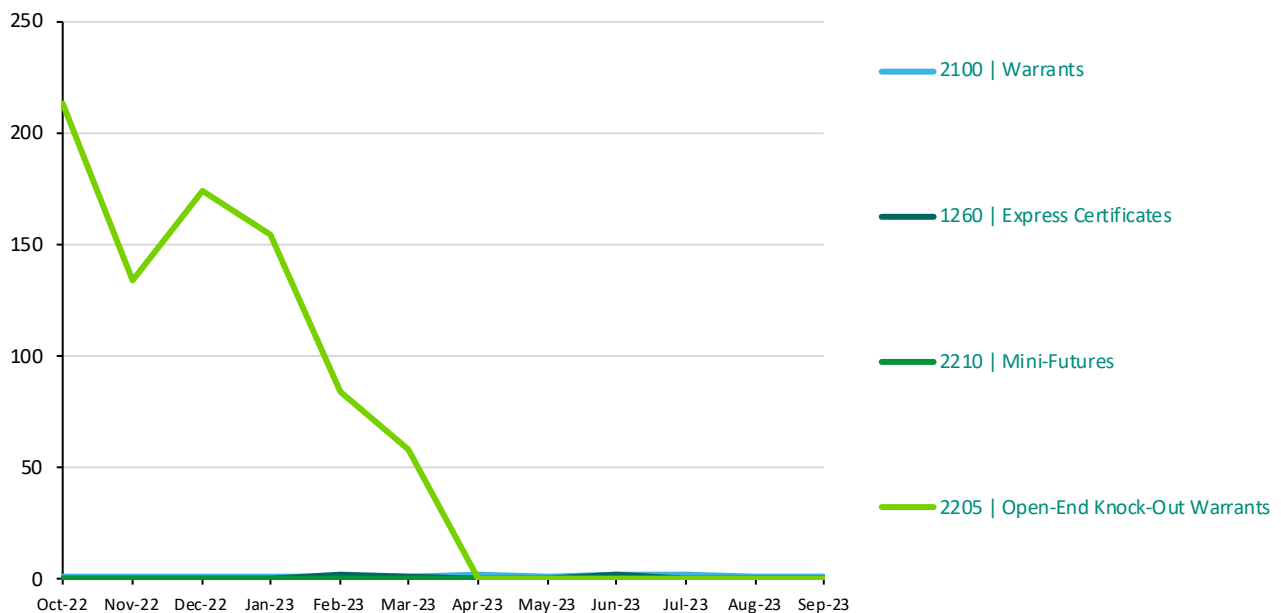
Product Trend: Number of Live Products

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

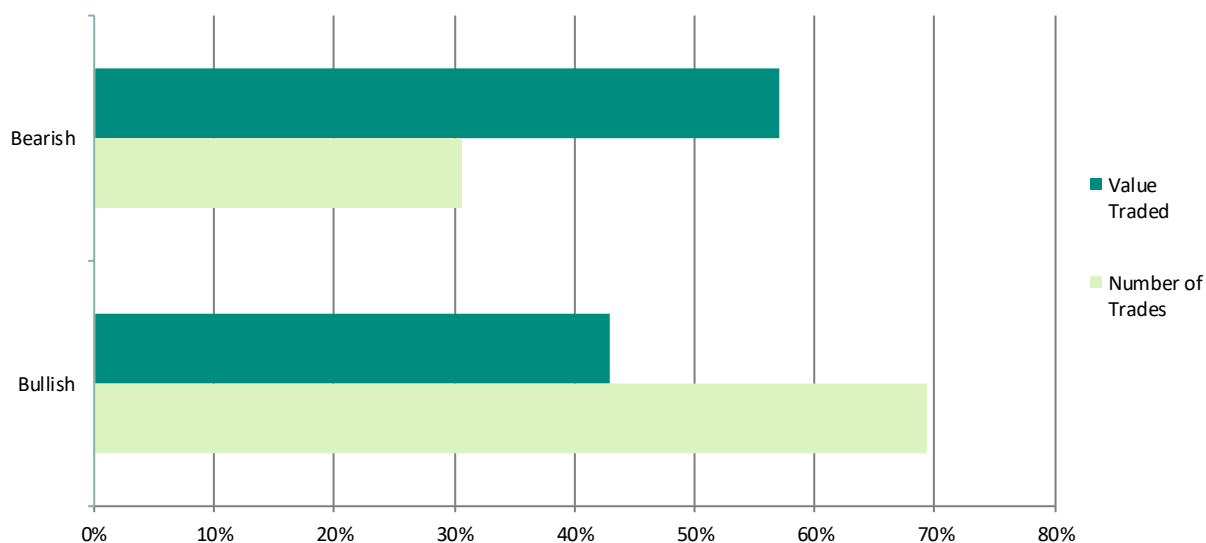
Market Overview

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
Bearish	26	-61%	-67%	57.1%	2.8	-62.0%	-78.9%	30.7%
Bullish	19	-39%	-92%	42.9%	6.2	-13.6%	-58%	69.3%
Total	45	-53.6%	-85.3%	100%	9	-37.8%	-68.0%	100%

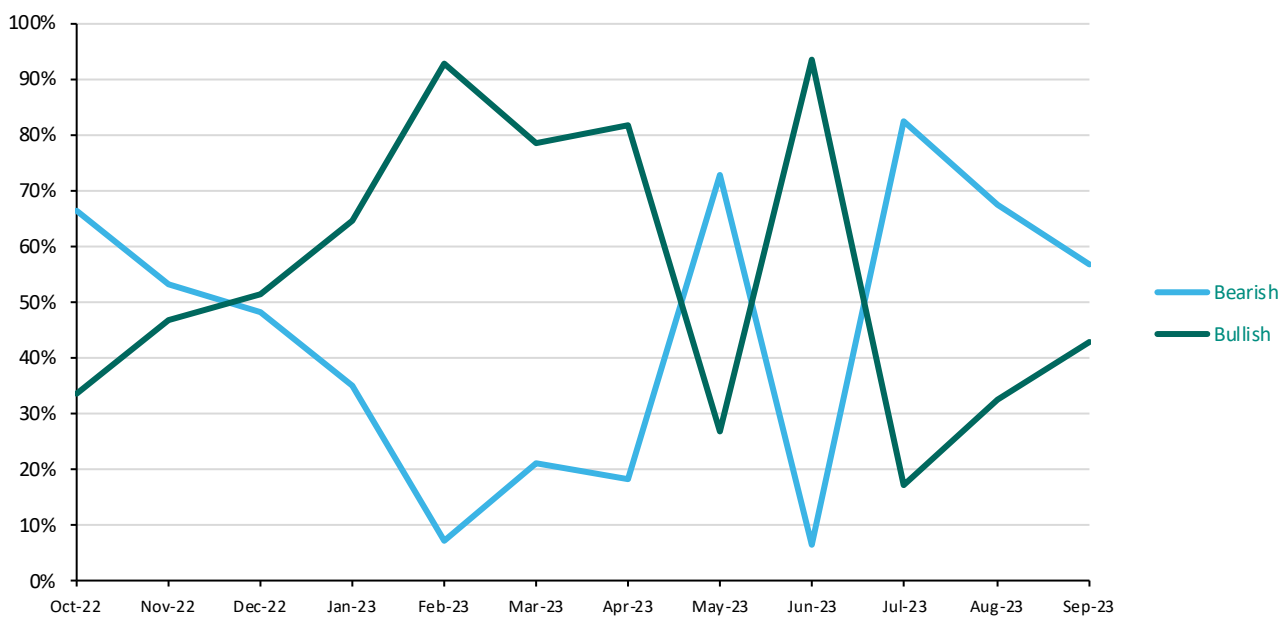
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PRODUCT STRATEGIES

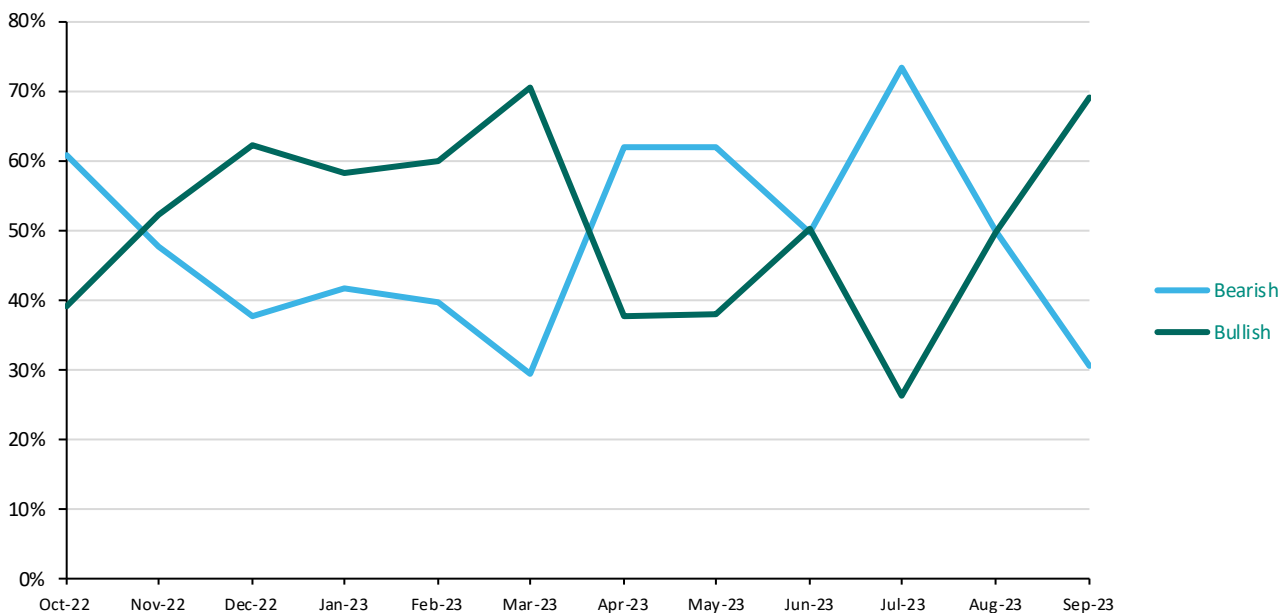
Market Trend: Value traded

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



Market Trend: Number of trades

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



PRODUCT STRATEGIES

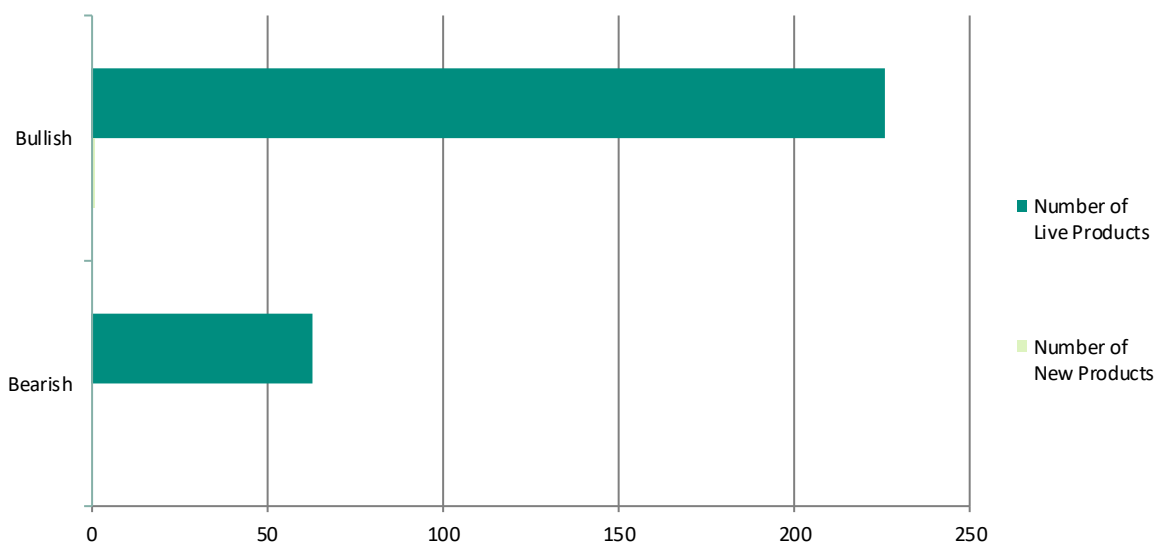
Product Overview

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

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

Strategies	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Bullish	226	-1.8%	-8.8%	78.2%	1	0.0%	-98%	100.0%
Bearish	63	-3.9%	-48%	21.8%	0		-100%	0.0%
Total	289	-2.3%	-21.5%	100%	1	0.0%	-98.6%	100%

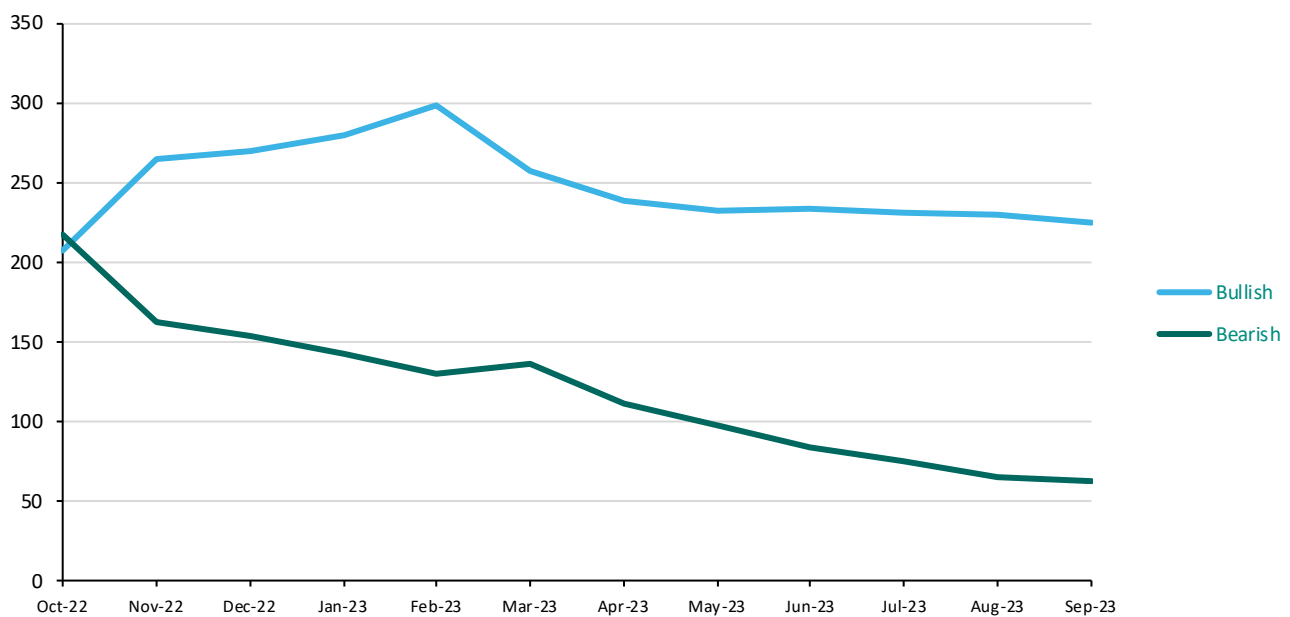
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PRODUCT STRATEGIES

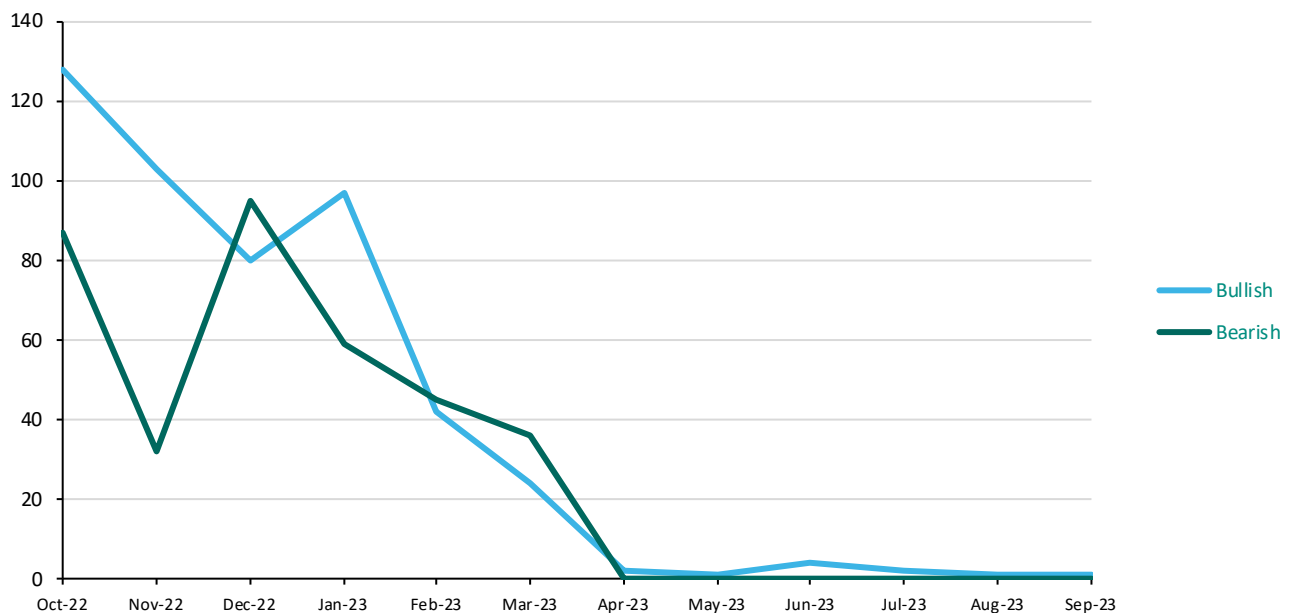
Product Trend: Number of Live Products

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

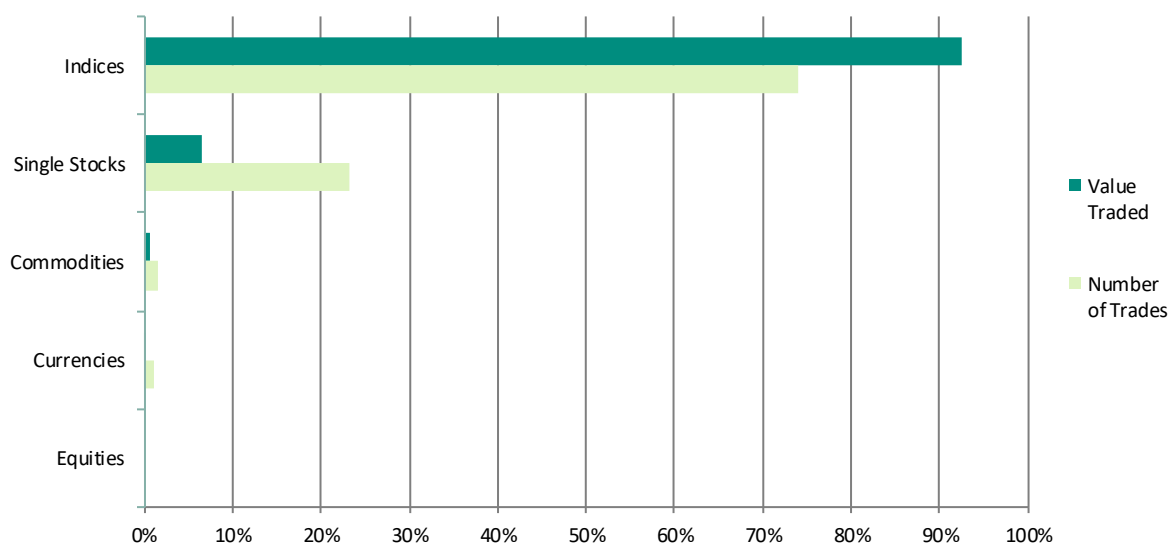
Market Overview

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	42	-50%	-85%	92.6%	6.7	-41.3%	-66.8%	74.1%
Single Stocks	3	-67%	-64%	6.5%	2.1	-25.9%	-37.3%	23.3%
Commodities	0	494%	-99%	0.7%	0.1	9.5%	-96.5%	1.6%
Currencies	0	-74%	-78%	0.2%	0.1	-27.0%	-82.3%	1.1%
Equities	0	-100%	-100%	0.0%	0.0	-100.0%	-100.0%	0.0%
Total	45	-53.6%	-85.3%	100%	9	-37.8%	-68.0%	100%

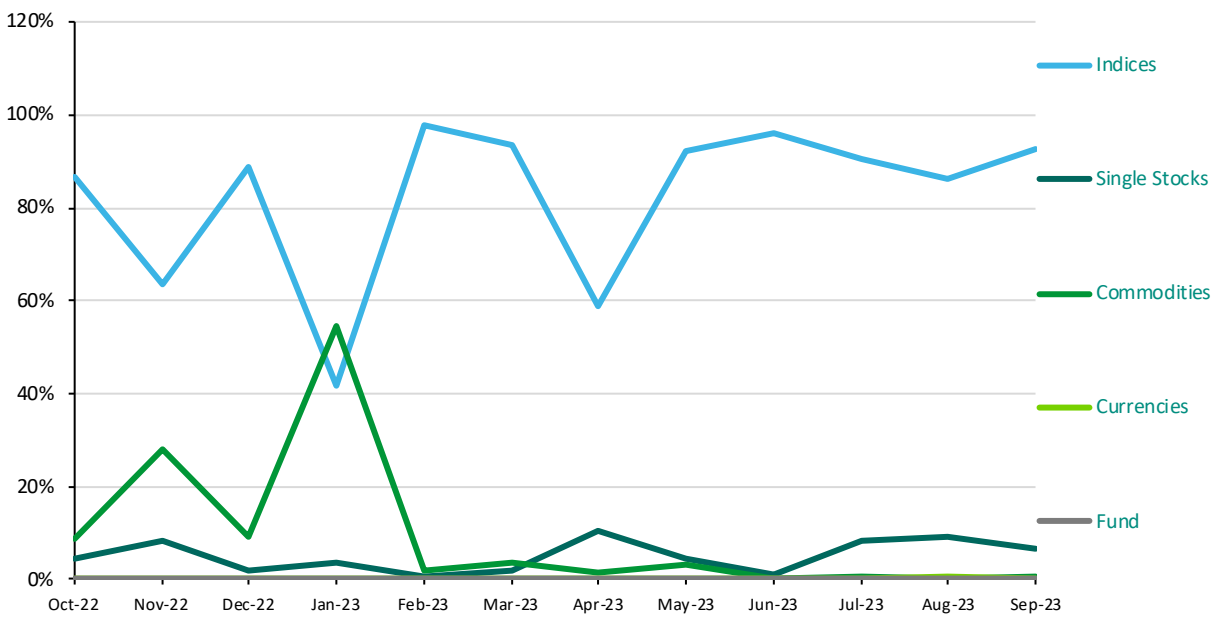
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UNDERLYING TYPES

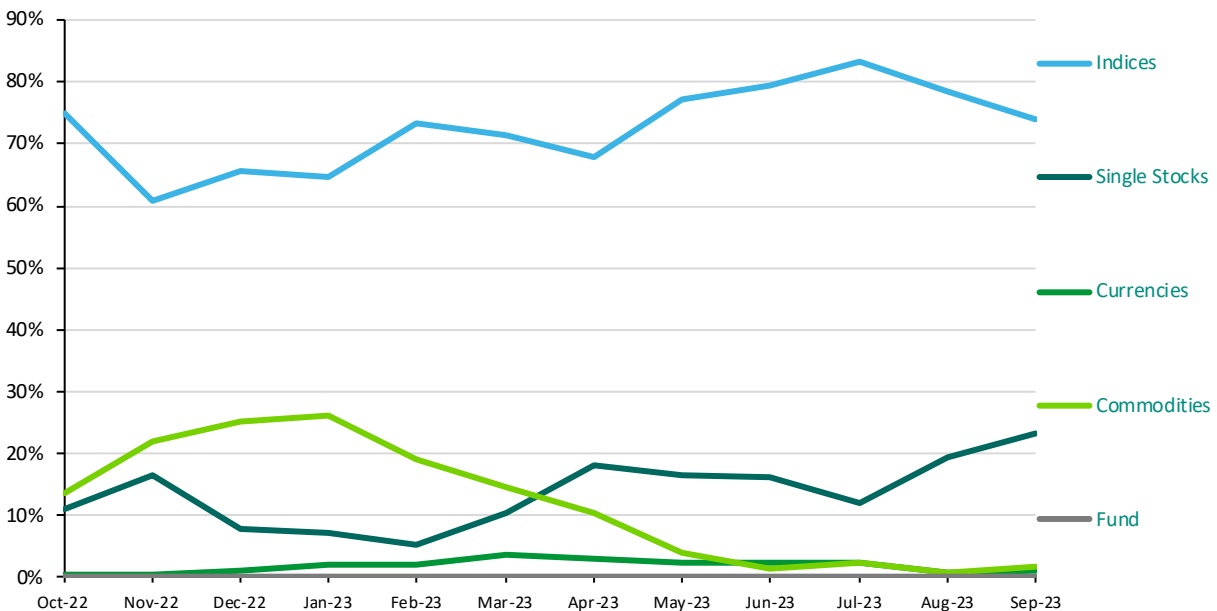
Market Trend: Value traded

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



Market Trend: Number of trades

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



UNDERLYING TYPES

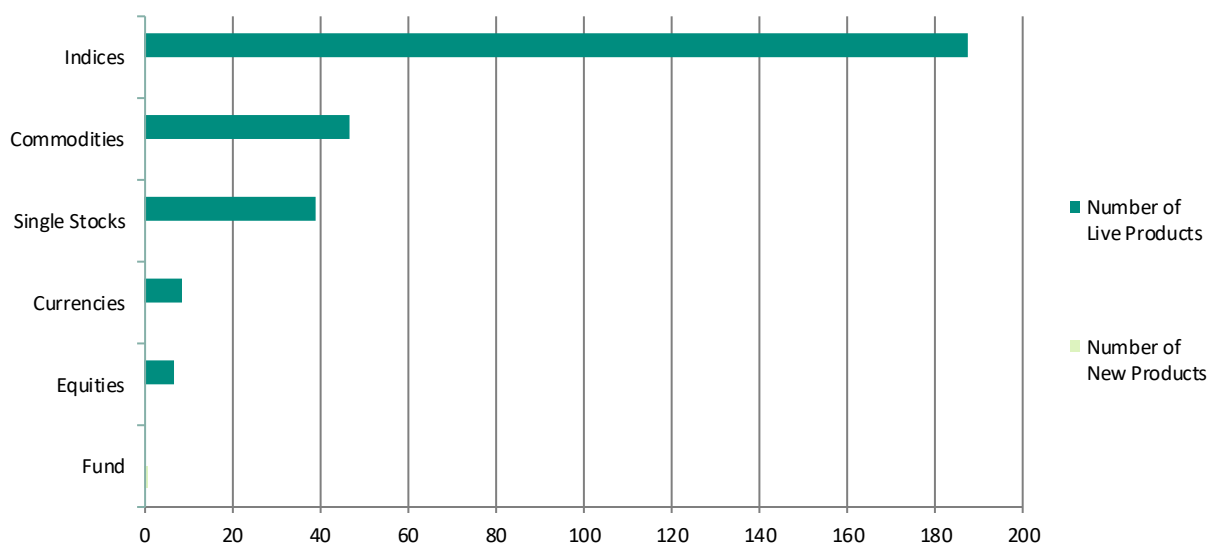
Product Overview

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

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

Underlying Types	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Indices	188	-1.5%	-22%	65.0%	0		-100%	0.0%
Commodities	47	-6.5%	-27%	16.2%	0		-100%	0.0%
Single Stocks	39	-0.4%	-11.0%	13.5%	0			0.0%
Currencies	9	-4.1%	-37%	3.0%	0		-100%	0.0%
Equities	7	-1.1%	-1.4%	2.3%	0			0.0%
Fund	0		-100%	0.0%	1	0.0%	-20.0%	100.0%
Total	289	-2.3%	-21.5%	100%	1	0.0%	-98.6%	100%

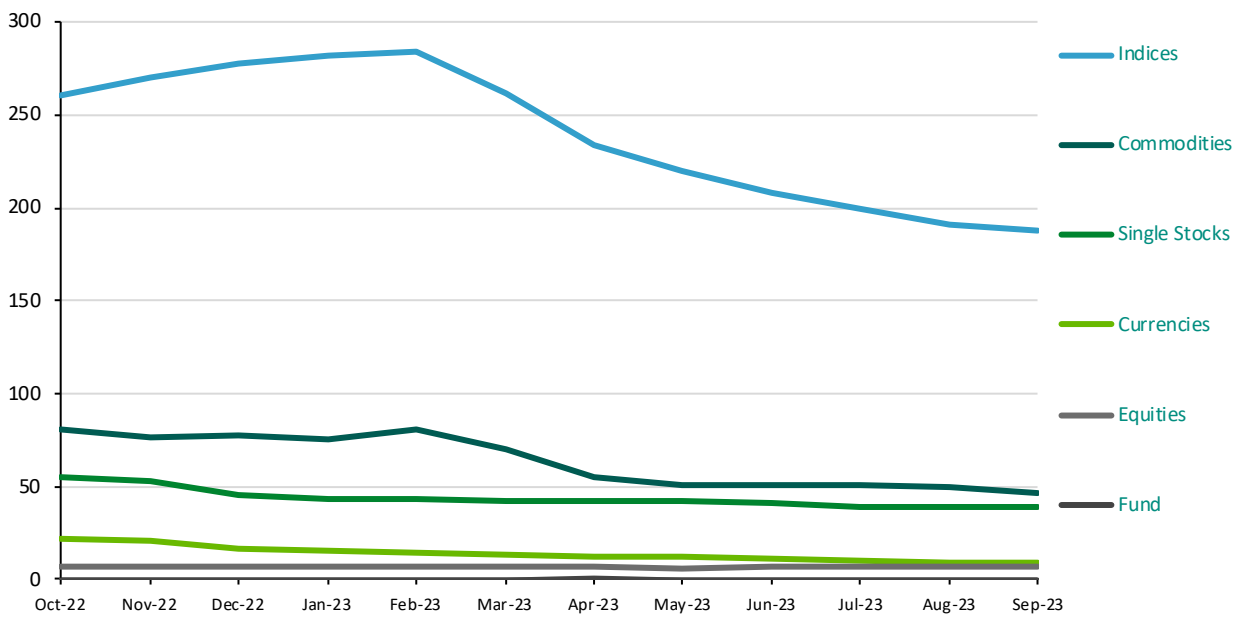
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UNDERLYING TYPES

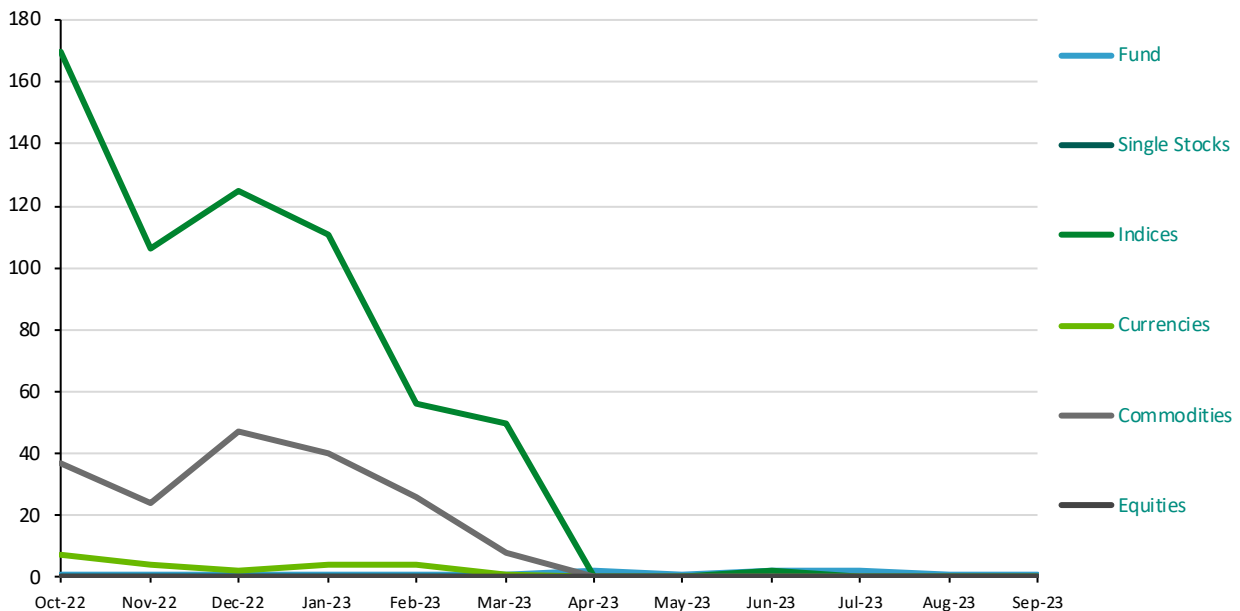
Product Trend: Number of Live Products

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

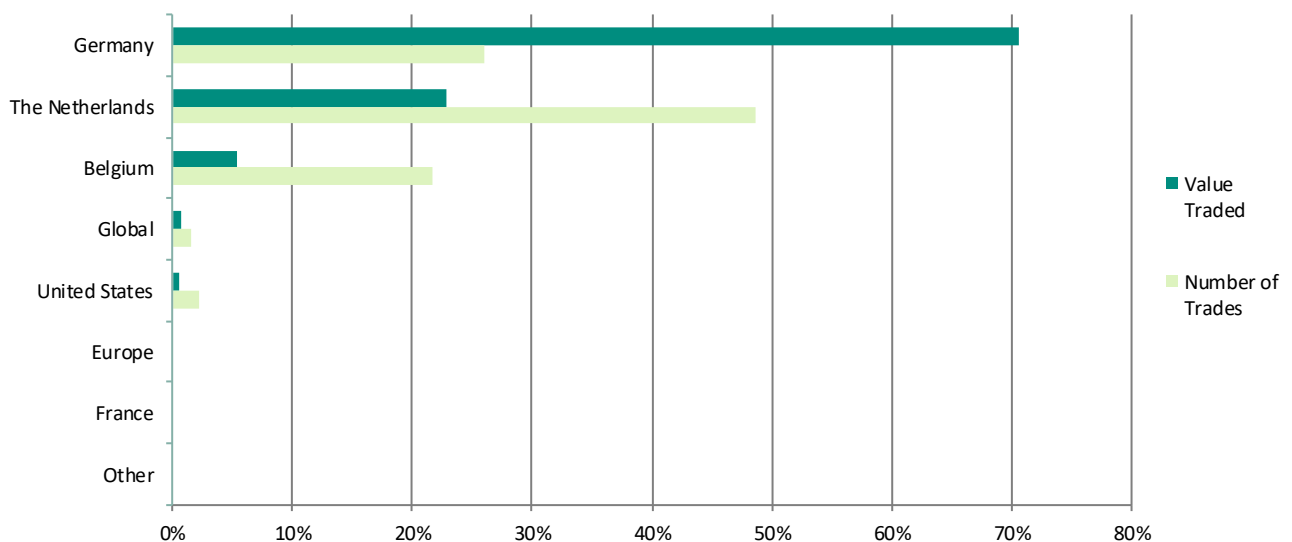
Market Overview

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
Germany	32	-48%	-5.0%	70.7%	2.3	-28.4%	-44.3%	25.9%
The Netherlands	10	-40%	-80%	22.9%	4.4	-35%	-62%	48.7%
Belgium	2	-72%	-73%	5.3%	2.0	-29%	-46%	21.7%
Global	0	494%	-99%	0.7%	0.1	9.5%	-97%	1.6%
United States	0	-83%	-99%	0.5%	0.2	-87%	-95%	2.1%
Europe	0	-100%	-100%	0.0%	0.0	-100%	-100%	0.0%
France	0		-100%	0.0%	0.0		-100%	0.0%
Other	0			0.0%	0.0			0.0%
Total	45	-53.6%	-85.3%	100%	9	-37.8%	-68.0%	100%

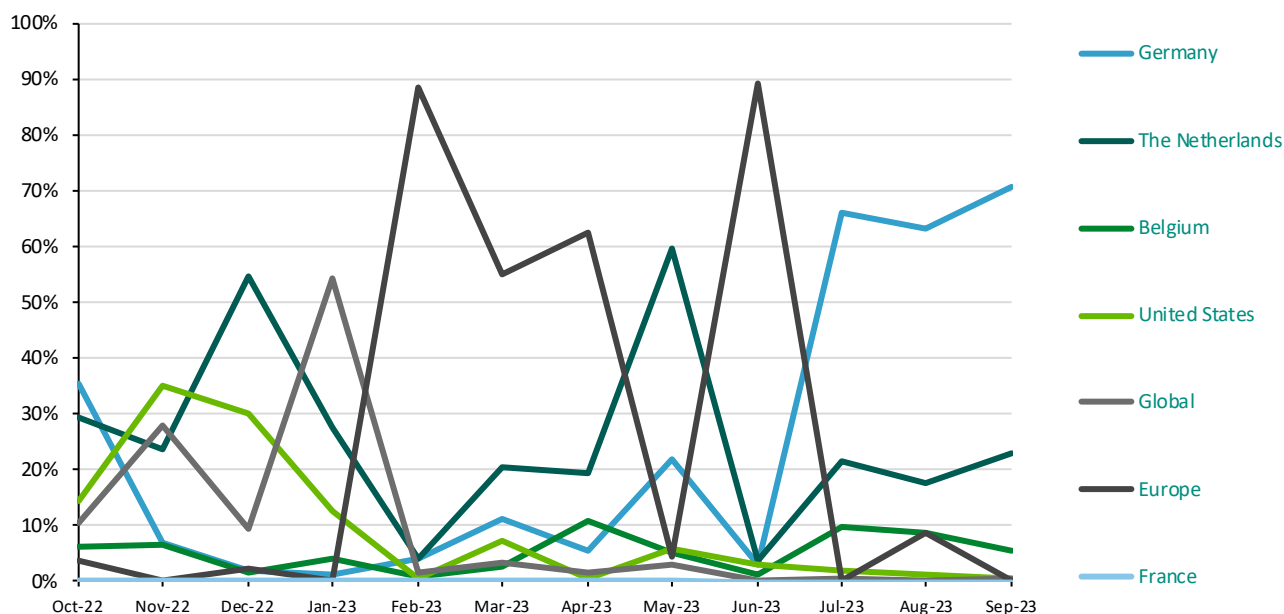
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

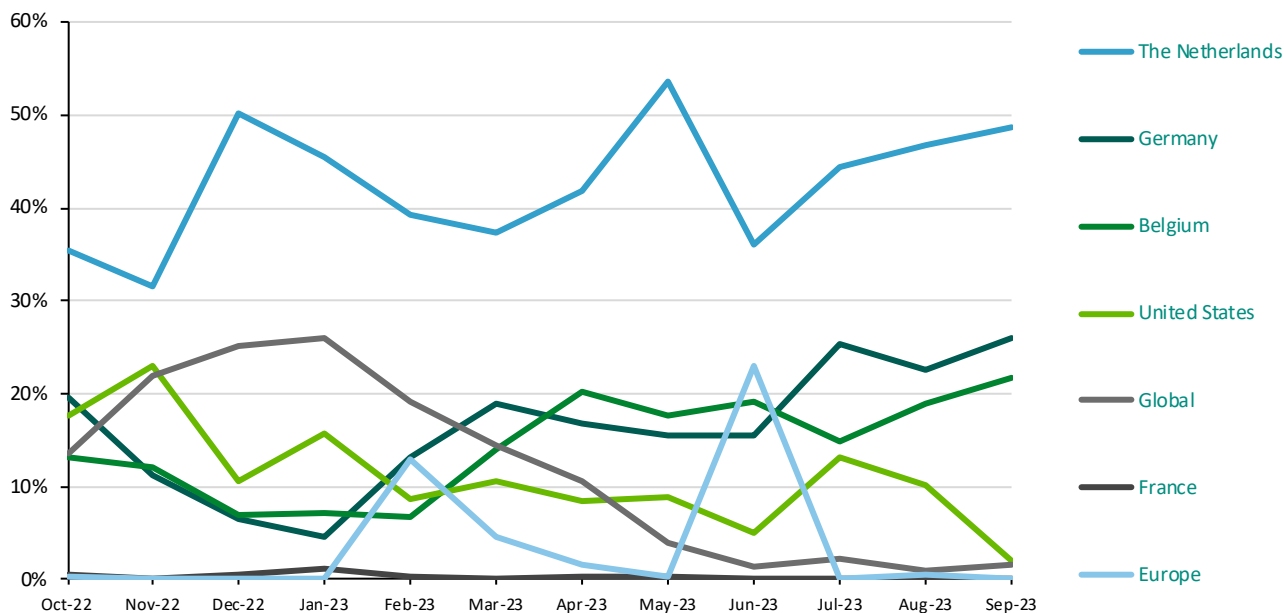
Market Trend: Value traded

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



Market Trend: Number of trades

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



TOP 10 UNDERLYING COUNTRIES

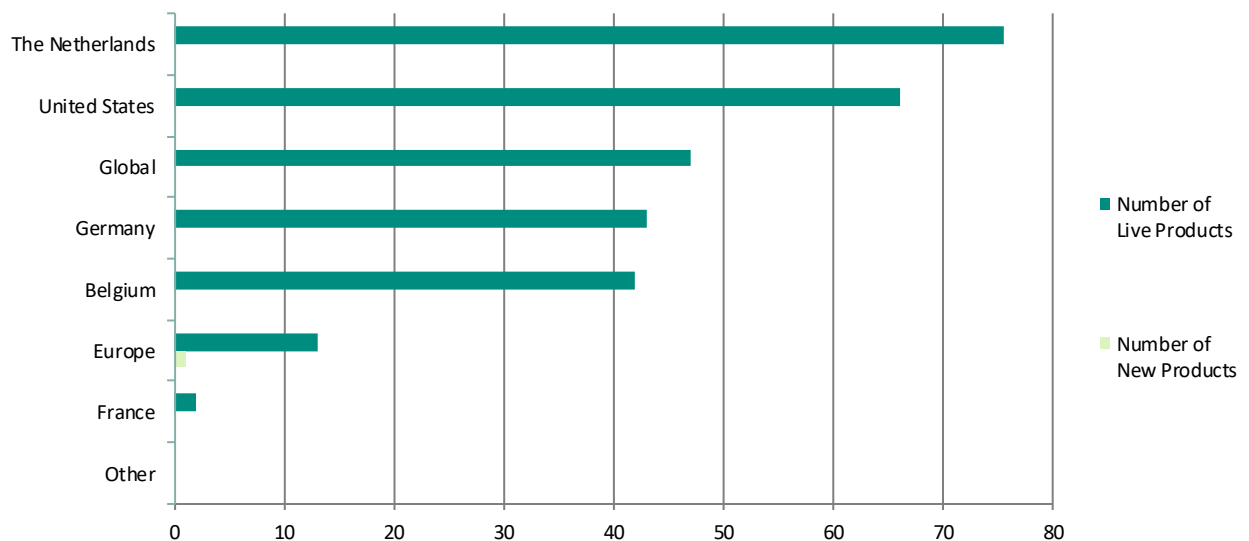
Product Overview

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

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

Underlying Countries	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
The Netherlands	76	-0.5%	-18.1%	26.2%	0		-100%	0.0%
United States	66	-1.5%	-31%	22.9%	0		-100%	0.0%
Global	47	-7.6%	-27%	16.3%	0		-100%	0.0%
Germany	43	0.0%	-11.3%	14.9%	0		-100%	0.0%
Belgium	42	-0.3%	-14.4%	14.5%	0		-100%	0.0%
Europe	13	-9.1%	-16.8%	4.5%	1	0.0%	-40%	100.0%
France	2	0.0%	-8.4%	0.7%	0			0.0%
Other	0			0.0%	0			0.0%
Total	289	-2.3%	-21.5%	100%	1	0.0%	-98.6%	100%

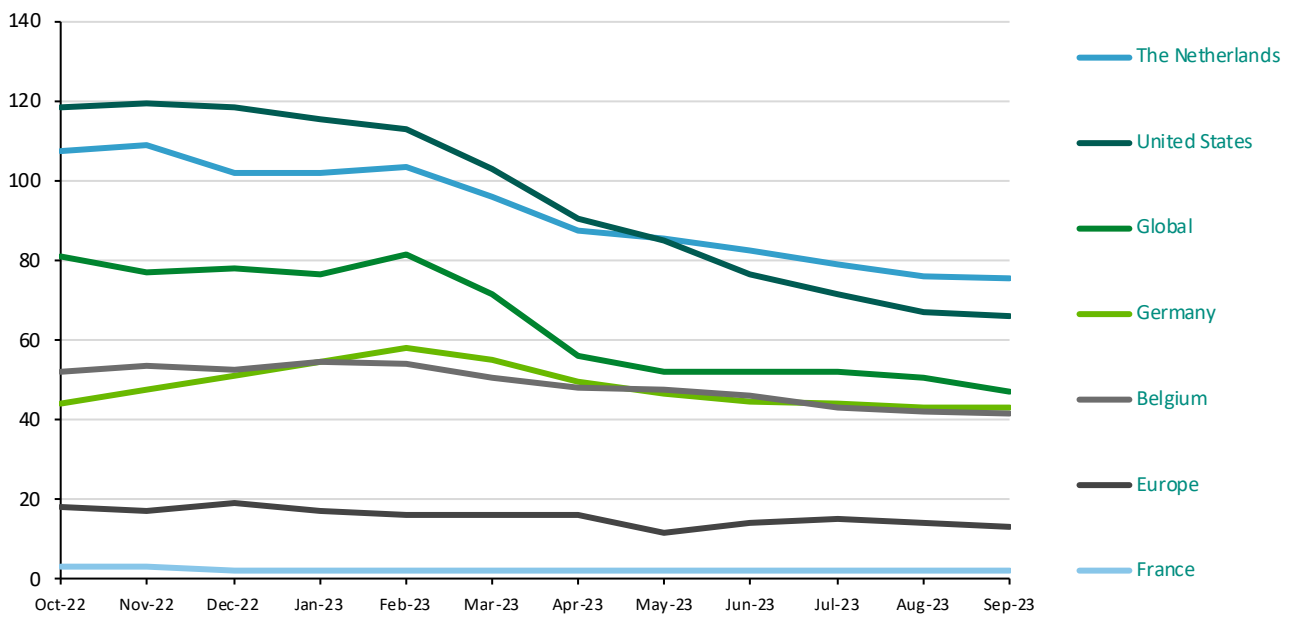
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

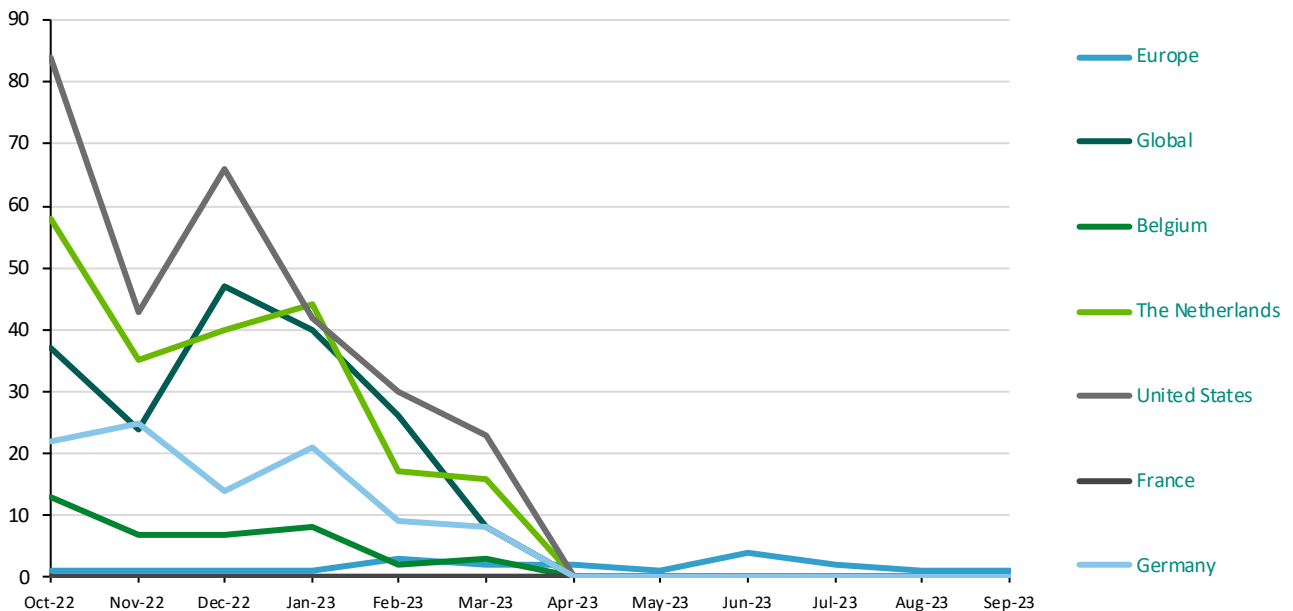
Product Trend: Number of Live Products

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

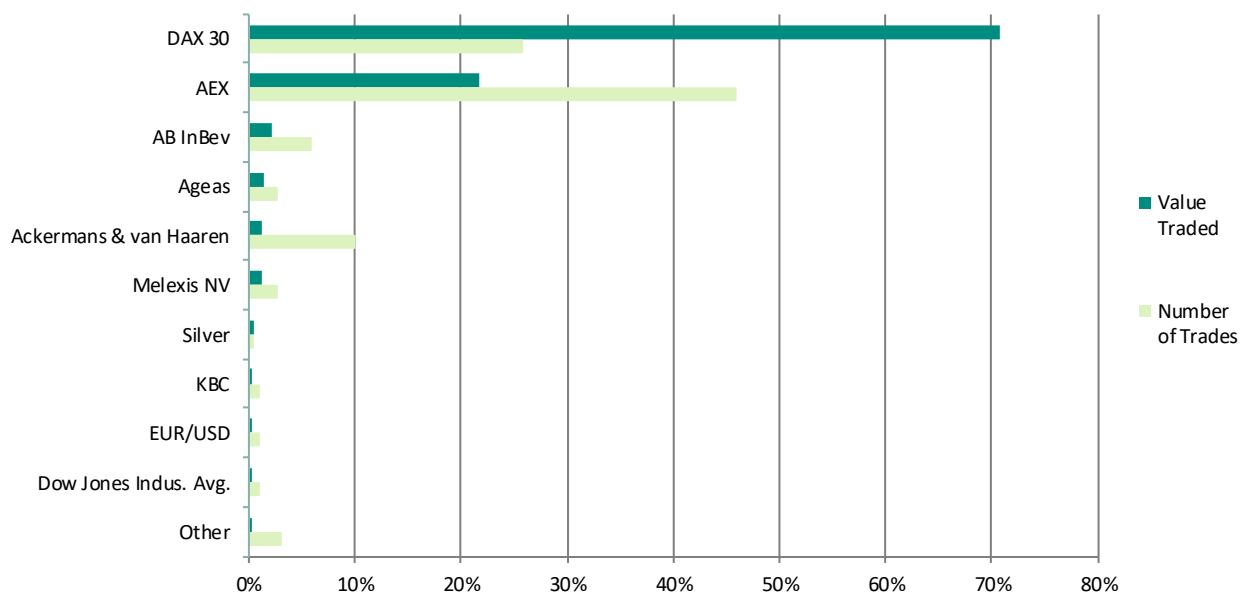
Market Overview

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
DAX 30	32	-48%	-5.0%	70.7%	2.3	-28.4%	-44.3%	25.9%
AEX	10	-39%	-81%	21.6%	4.1	-35%	-63%	46.0%
AB InBev	1	40%	-29%	2.2%	0.5	72%	12.7%	5.8%
Ageas	1	13.7%	-56%	1.4%	0.2	-8.7%	-11.7%	2.6%
Ackermans & van Haaren	1	29%	27%	1.3%	0.9	131%	87%	10.1%
Melexis NV	1	-54%	-17.5%	1.3%	0.2	-39%	-32%	2.6%
Silver	0		-88%	0.5%	0.0		-93%	0.5%
KBC	0	-84%	-91%	0.3%	0.1	-27%	-74%	1.1%
EUR/USD	0	-74%	-78%	0.2%	0.1	-27%	-82%	1.1%
Dow Jones Indus. Avg.	0	-87%	-90%	0.2%	0.1	-93%	-94%	1.1%
Other	0		-100%	0.3%	0.3		-96%	3.2%
Total	45	-53.6%	-85.3%	100%	9	-37.8%	-68.0%	100%

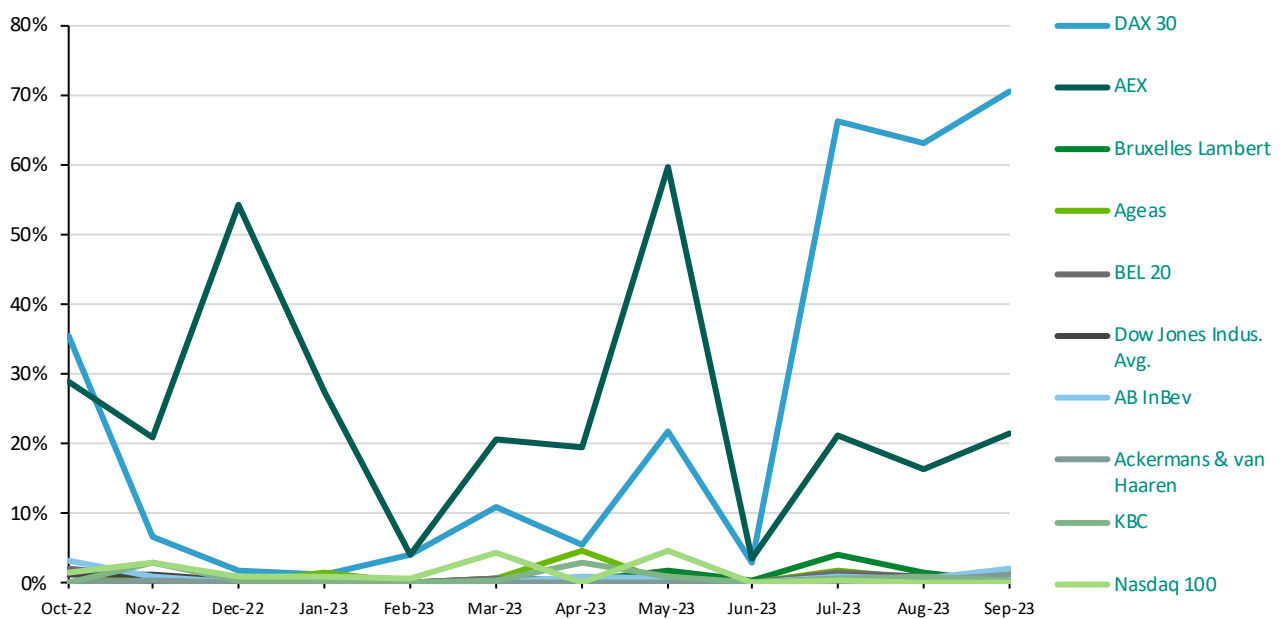
(Source Euronext)



TOP 10 UNDERLYINGS

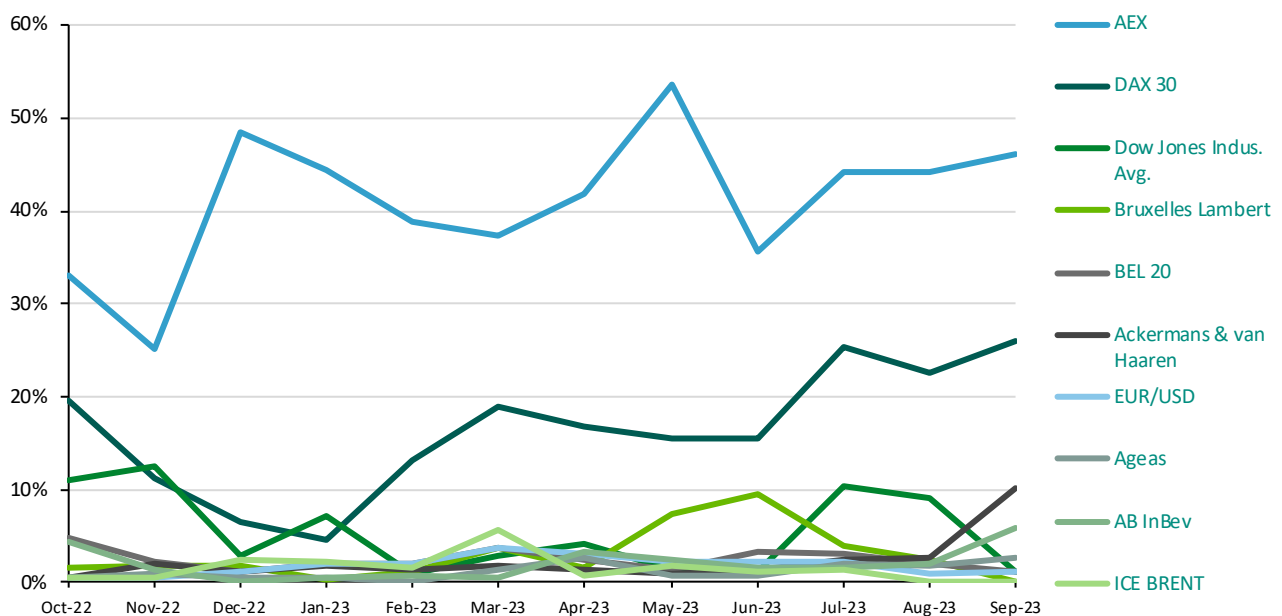
Market Trend: Value traded

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



Market Trend: Number of trades

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



TOP 10 UNDERLYINGS

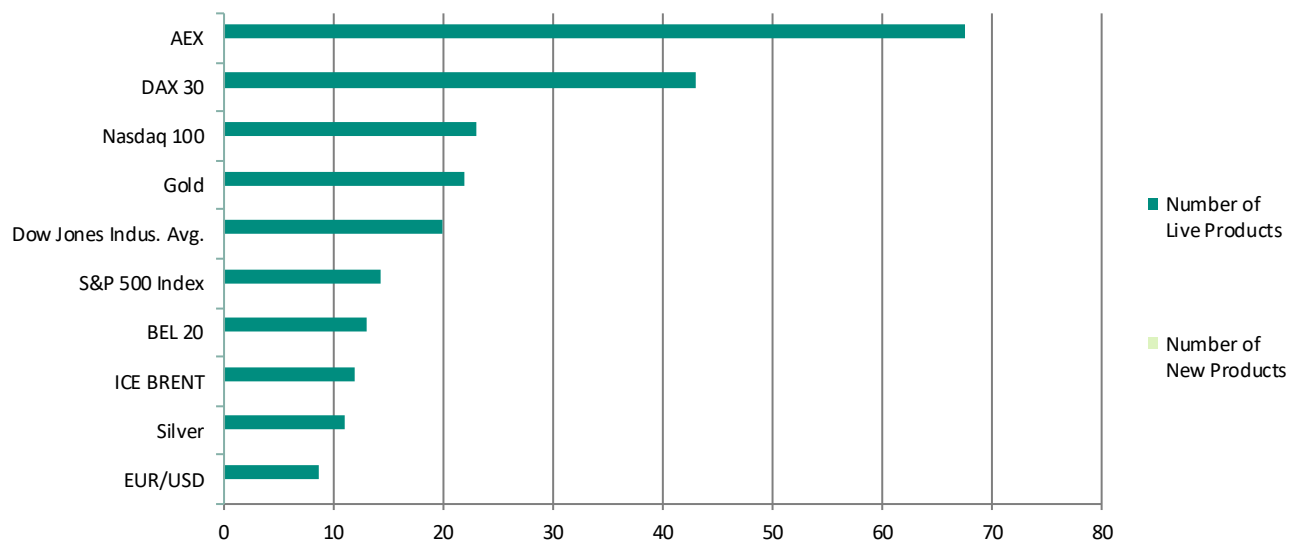
Product Overview

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

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

Underlyings	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
AEX	68	-0.6%	-18.0%	23.4%	0		-100%	0.0%
DAX 30	43	0.0%	-11.3%	14.9%	0		-100%	0.0%
Nasdaq 100	23	0.0%	-33%	8.0%	0		-100%	0.0%
Gold	22	-3.3%	-23%	7.6%	0		-100%	0.0%
Dow Jones Indus. Avg.	20	0.0%	-23%	6.9%	0		-100%	0.0%
S&P 500 Index	14	-4.2%	-33%	5.0%	0		-100%	0.0%
BEL 20	13	0.0%	-24%	4.5%	0		-100%	0.0%
ICE BRENT	12	-16.8%	-27%	4.1%	0		-100%	0.0%
Silver	11	0.0%	-33%	3.8%	0		-100%	0.0%
EUR/USD	9	-4.1%	-37%	3.0%	0		-100%	0.0%
Other	54	-3.8%	-14.0%	18.8%	1			100.0%
Total	289	-2.3%	-21.5%	100%	1	0.0%	-98.6%	100%

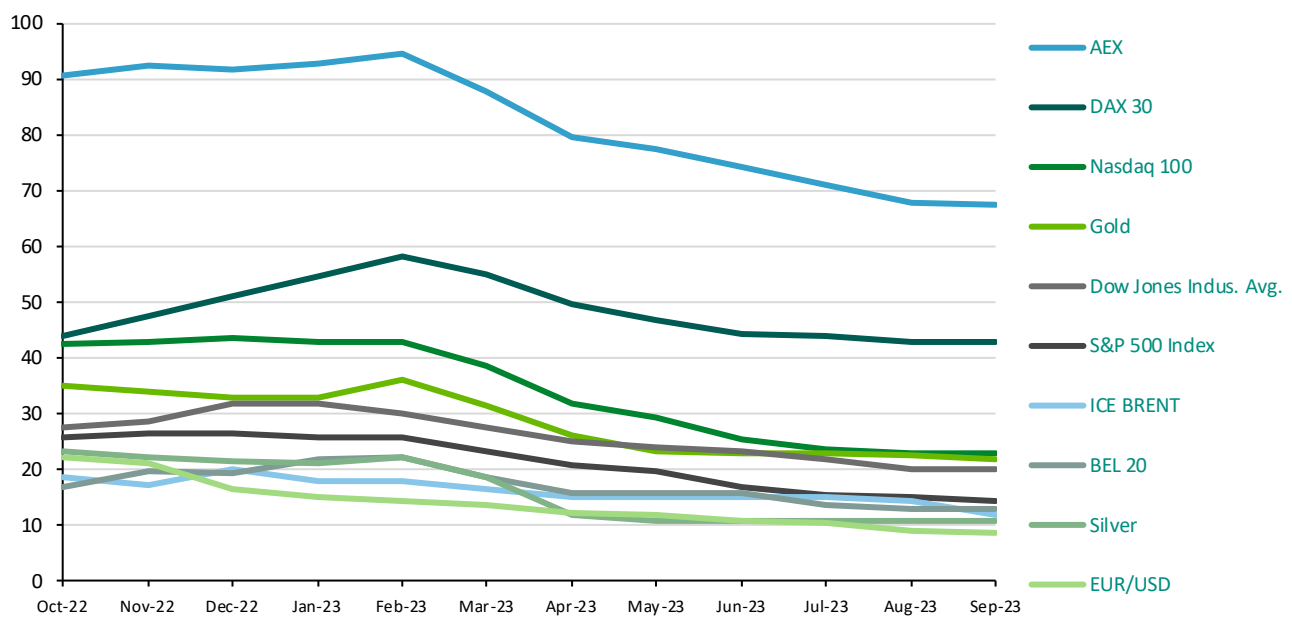
(Source Euronext)



TOP 10 UNDERLYINGS

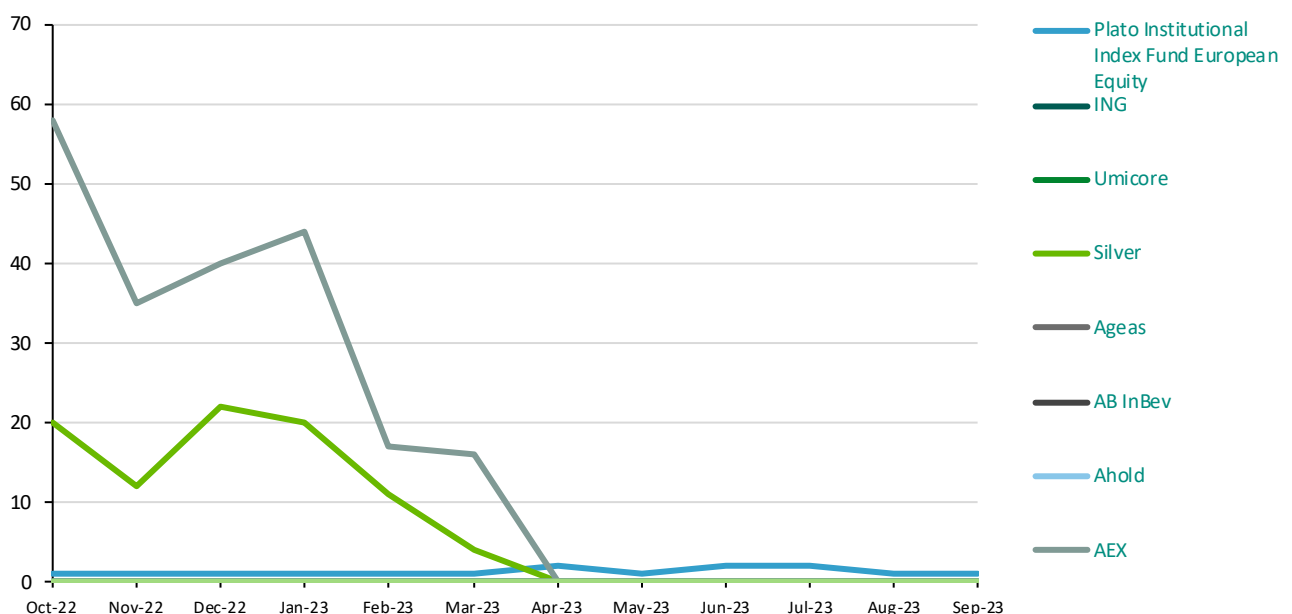
Product Trend: Number of Live Products

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
DE000SQ38RK6	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	435	30
DE000SQ6ZC20	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	199	16
DE000SQ6ZCV5	Société Générale	2205	Open-End Knock-Out Warrants	AEX	33	11
DE000SQ74TX0	Société Générale	2205	Open-End Knock-Out Warrants	AEX	31	4
DE000SQ3YAH8	Société Générale	2205	Open-End Knock-Out Warrants	AEX	30	19
DE000SQ12NC7	Société Générale	2205	Open-End Knock-Out Warrants	AEX	27	6
DE000SQ38Q57	Société Générale	2205	Open-End Knock-Out Warrants	AEX	23	10
DE000SQ4EZ04	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	22	2
DE000SQ38Q99	Société Générale	2205	Open-End Knock-Out Warrants	AEX	21	14
DE000SB0K2A8	Société Générale	2205	Open-End Knock-Out Warrants	AB InBev	15	8
DE000SF5YKM5	Société Générale	2205	Open-End Knock-Out Warrants	AEX	13	6
DE000SR8RGZ9	Société Générale	2205	Open-End Knock-Out Warrants	Ageas	12	4
DE000SR81KP8	Société Générale	2205	Open-End Knock-Out Warrants	Melexis NV	12	5
DE000SQ7Z4Q4	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	10	1
DE000SF52LT4	Société Générale	2205	Open-End Knock-Out Warrants	AEX	10	2
DE000SQ7WYZ5	Société Générale	2205	Open-End Knock-Out Warrants	AEX	9	4
DE000SQ1AS34	Société Générale	2205	Open-End Knock-Out Warrants	Ackermans & van Haaren	7	9
DE000SN4QG34	Société Générale	2205	Open-End Knock-Out Warrants	Silver	5	1
DE000SF6TGC2	Société Générale	2205	Open-End Knock-Out Warrants	AEX	4	5
DE000SQ1AS75	Société Générale	2205	Open-End Knock-Out Warrants	KBC	3	2
DE000SB0K2C4	Société Générale	2205	Open-End Knock-Out Warrants	AB InBev	3	1
DE000CL3Y917	Société Générale	2205	Open-End Knock-Out Warrants	Ackermans & van Haaren	3	3
DE000SN77KA7	Société Générale	2205	Open-End Knock-Out Warrants	EUR/USD	2	2
DE000SQ6D7V4	Société Générale	2205	Open-End Knock-Out Warrants	Dow Jones Indus. Avg.	2	2
DE000SD11QR8	Société Générale	2205	Open-End Knock-Out Warrants	Ackermans & van Haaren	1	5
DE000CL85VE7	Société Générale	2205	Open-End Knock-Out Warrants	AB InBev	1	1
DE000SN7M400	Société Générale	2205	Open-End Knock-Out Warrants	ICE Brent Crude Oil	1	2
DE000SD07UL1	Société Générale	2205	Open-End Knock-Out Warrants	Ageas	1	1
DE000SB0K2B6	Société Générale	2205	Open-End Knock-Out Warrants	AB InBev	1	1
DE000SQ6ZCS1	Société Générale	2205	Open-End Knock-Out Warrants	AEX	1	2
DE000SQ38Q65	Société Générale	2205	Open-End Knock-Out Warrants	AEX	1	2
DE000CJ3LPX7	Société Générale	2205	Open-End Knock-Out Warrants	Umicore	1	2
DE000CL3ZHJ9	Société Générale	2205	Open-End Knock-Out Warrants	Ackermans & van Haaren	1	2
DE000SQ1ASU7	Société Générale	2205	Open-End Knock-Out Warrants	BEL 20	0	2
DE000SQ6ZCW3	Société Générale	2205	Open-End Knock-Out Warrants	AEX	0	2

(Source Euronext)



Euroclear France Instruments

ISSUERS

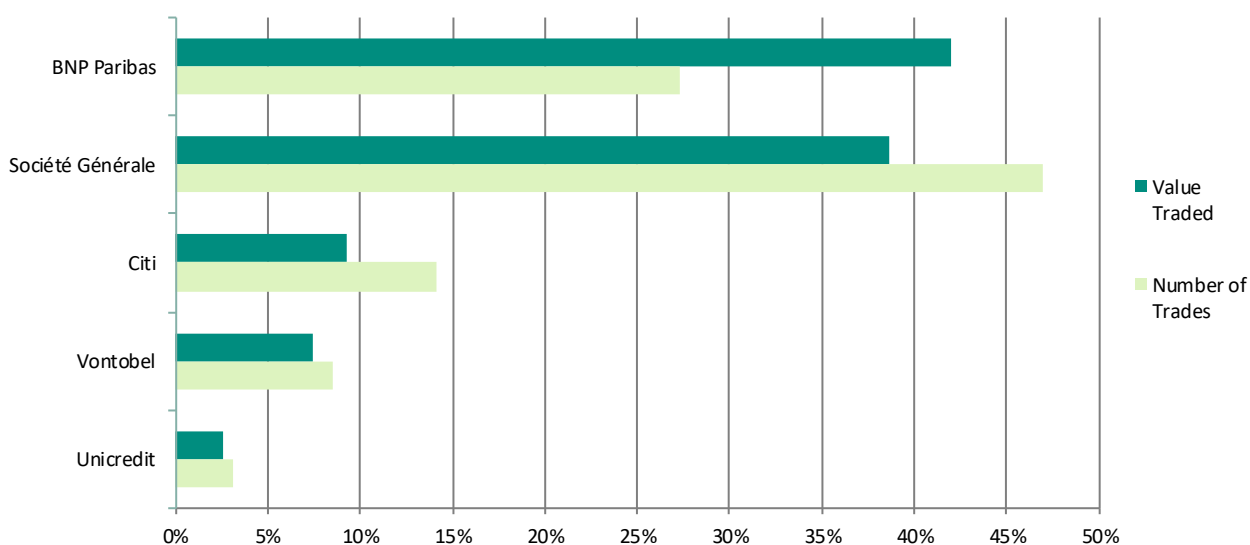
Market Overview

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

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

Issuers	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
BNP Paribas	7,644	51%	34%	42.0%	1,245	9.5%	4.5%	27.3%
Société Générale	7,037	0.9%	5.2%	38.7%	2,143	3.9%	11.6%	47.0%
Citi	1,679	13.7%	-18.4%	9.2%	646	24.1%	3.6%	14.2%
Vontobel	1,357	21%	35%	7.5%	386	-12.6%	12.0%	8.5%
Unicredit	469	1.0%	-24%	2.6%	141	21.6%	-7.4%	3.1%
Total	18,186	20.5%	13.2%	100%	4,561	6.6%	7.8%	100%

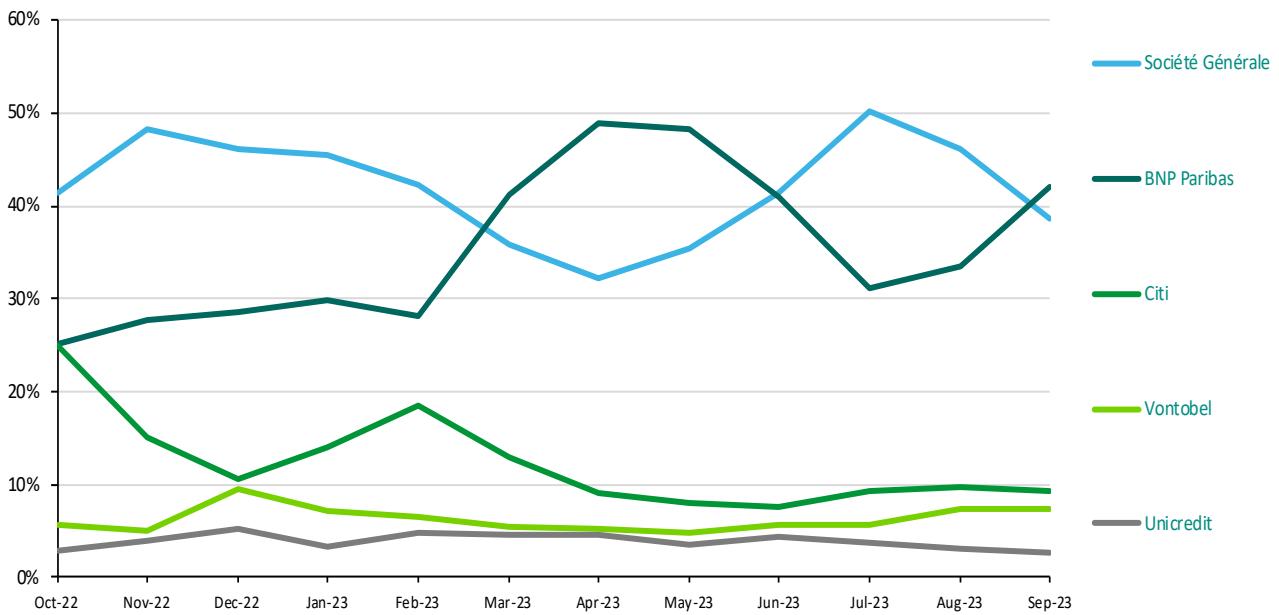
(Source Euronext)



ISSUERS

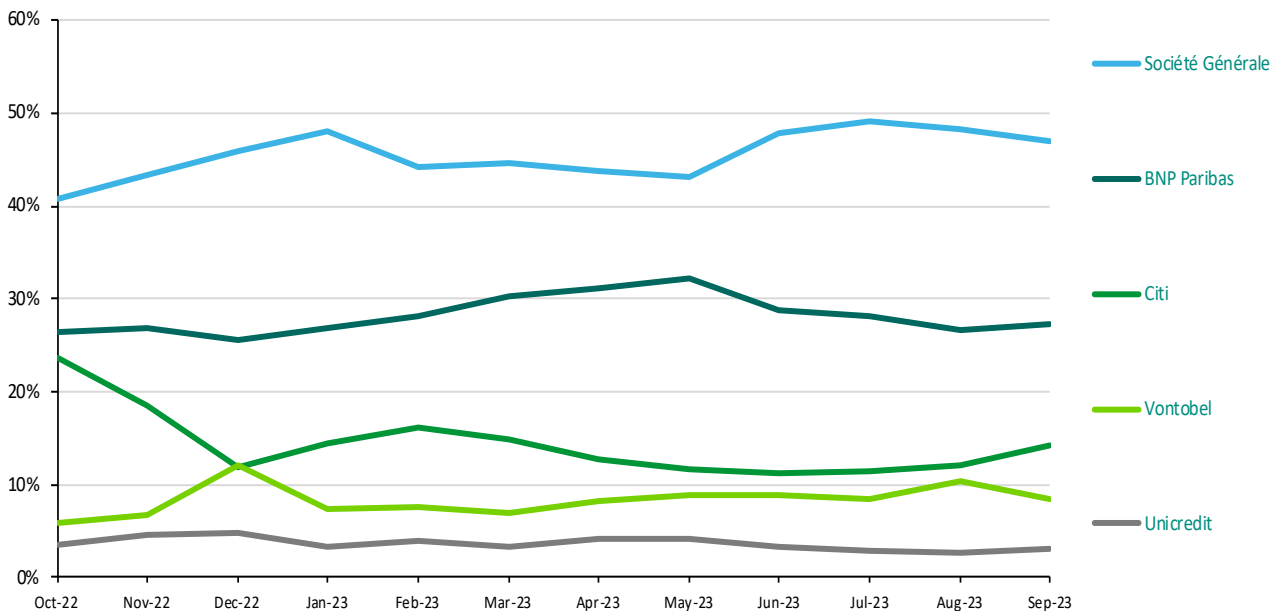
Market Trend: Value traded

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



Market Trend: Number of trades

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



ISSUERS

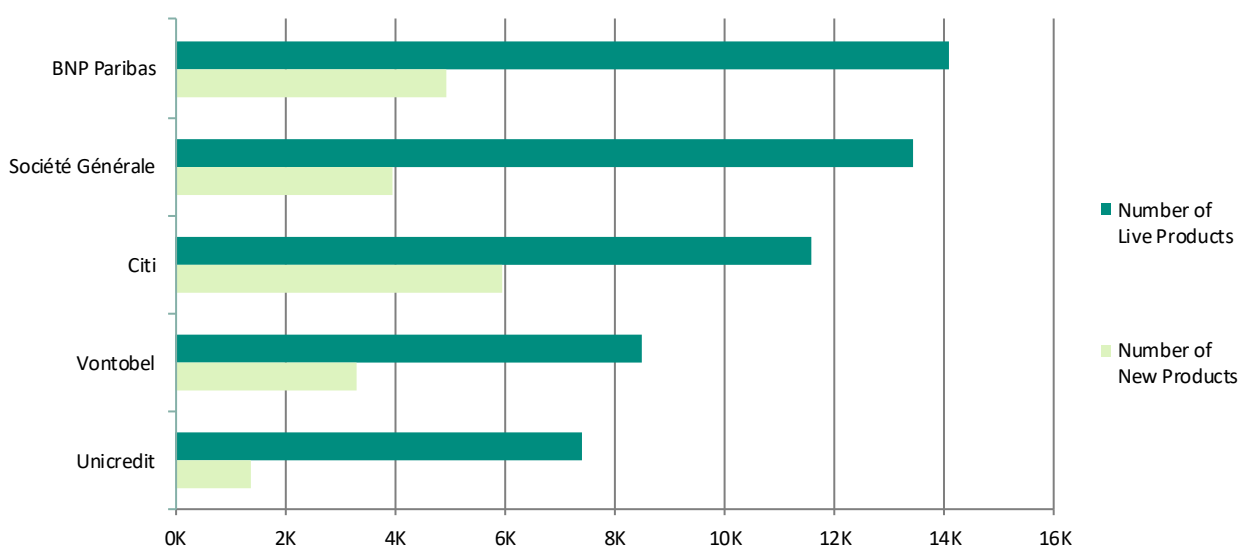
Product Overview

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

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

Issuers	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
BNP Paribas	14,091	1.4%	6.5%	25.6%	4,935	-3.3%	-12.0%	25.3%
Société Générale	13,429	-0.3%	2.2%	24.4%	3,941	-9.2%	4.6%	20.2%
Citi	11,600	3.4%	5.1%	21.1%	5,950	8.9%	27%	30.5%
Vontobel	8,485	-5.8%	-3.8%	15.4%	3,304	-11.6%	-24%	16.9%
Unicredit	7,418	-3.5%	-7.1%	13.5%	1,375	-20.0%	-40%	7.0%
Total	55,022	-0.4%	1.5%	100%	19,505	-4.2%	-5.9%	100%

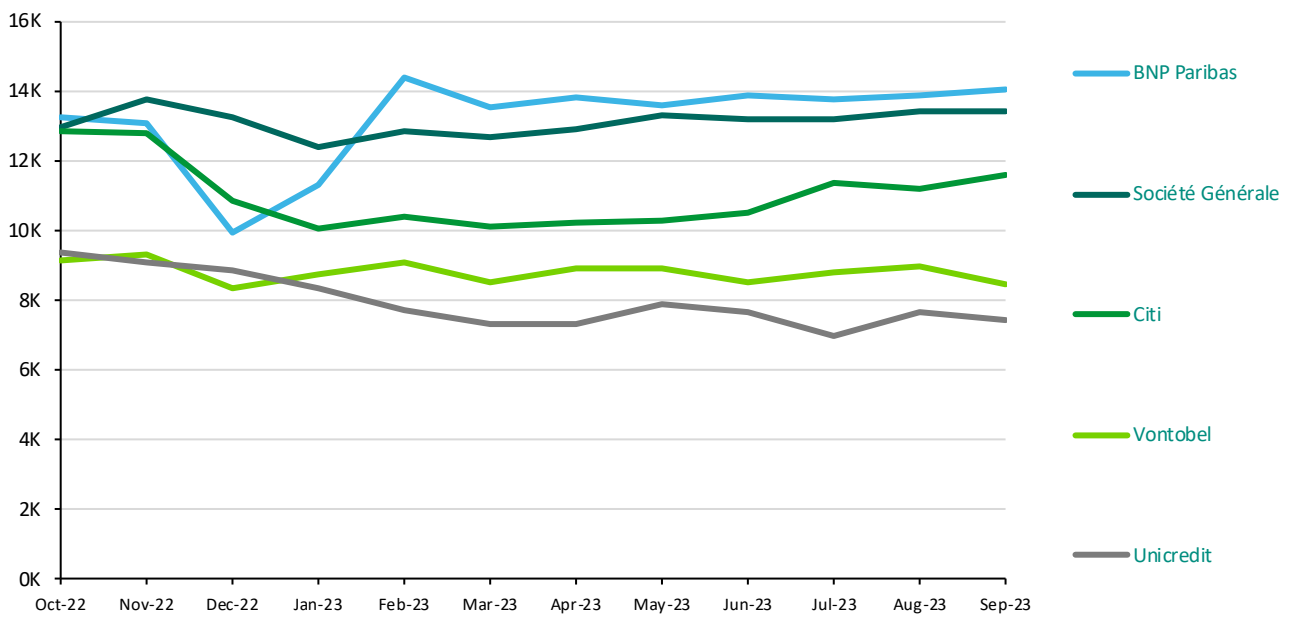
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ISSUERS

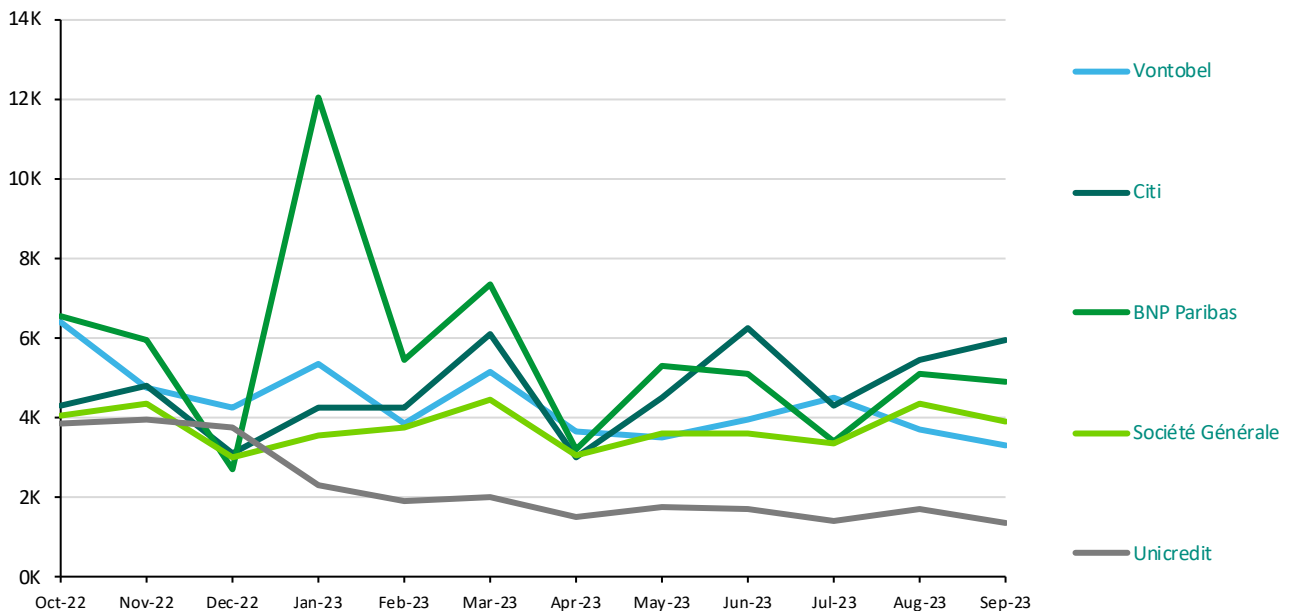
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

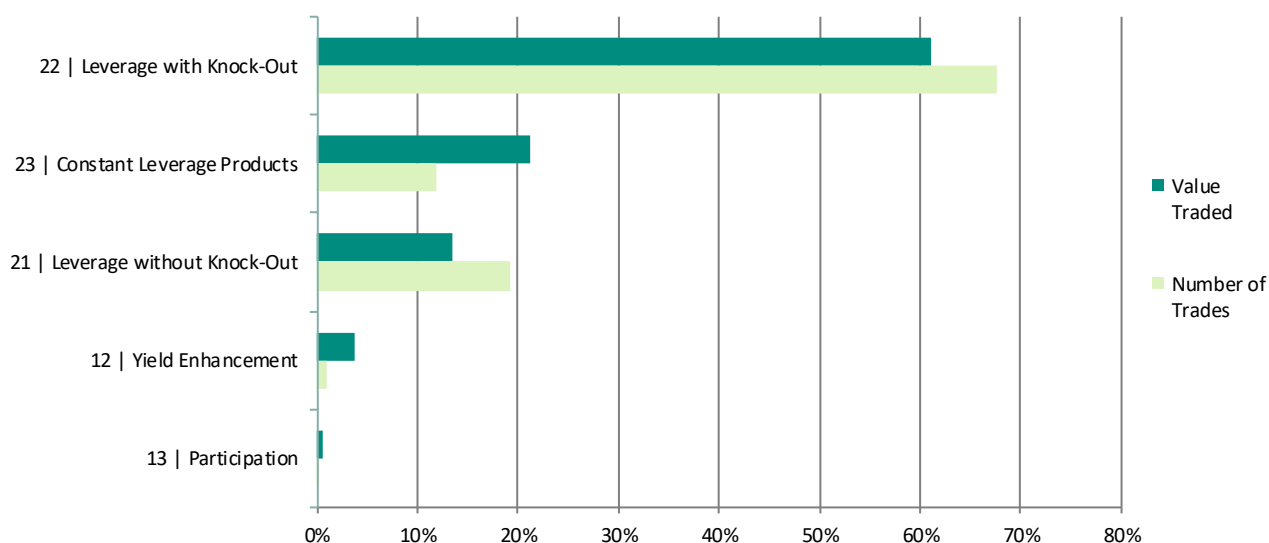
Market Overview

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

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

Product Types (EUSIPA Categorization Level 2)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
22 Leverage with Knock-Out	11,112	21%	25%	61.1%	3,090	8.2%	9.9%	67.8%
23 Constant Leverage Products	3,860	30%	81%	21.2%	541	1.7%	18.5%	11.9%
21 Leverage without Knock-Out	2,439	3.4%	-41%	13.4%	880	5.5%	-3.3%	19.3%
12 Yield Enhancement	659	38%	-10.9%	3.6%	40	-11.6%	-7.3%	0.9%
13 Participation	116	41%	-25%	0.6%	10	-17.8%	-8.0%	0.2%
Total	18,186	20.5%	13.2%	100%	4,561	6.6%	7.8%	100%

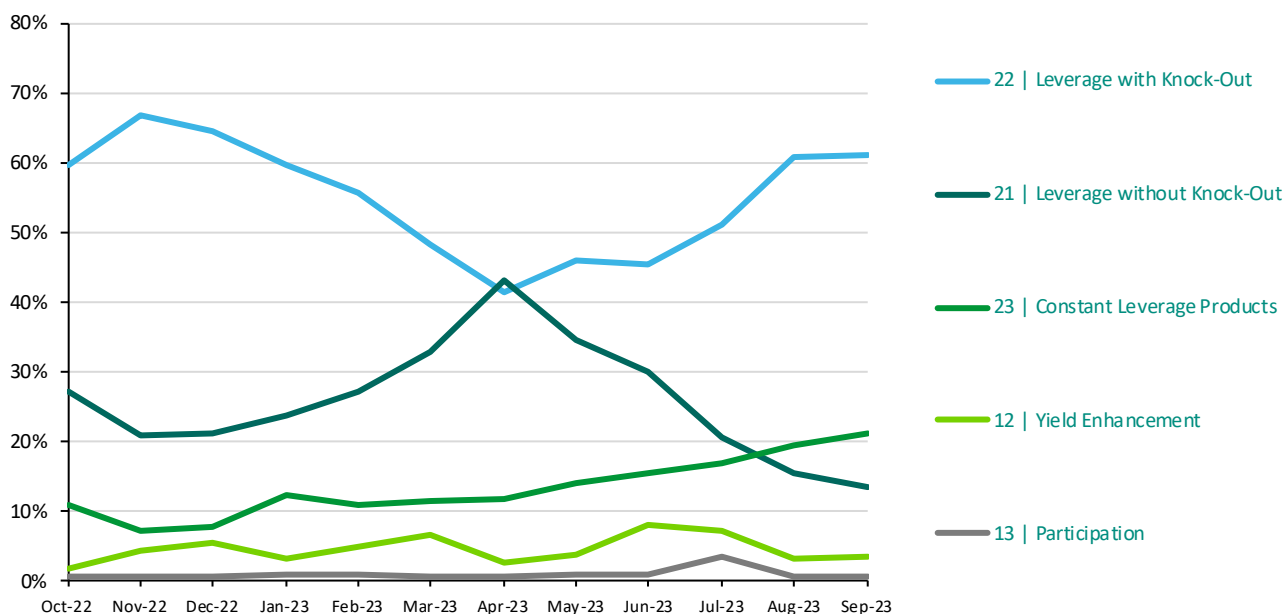
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

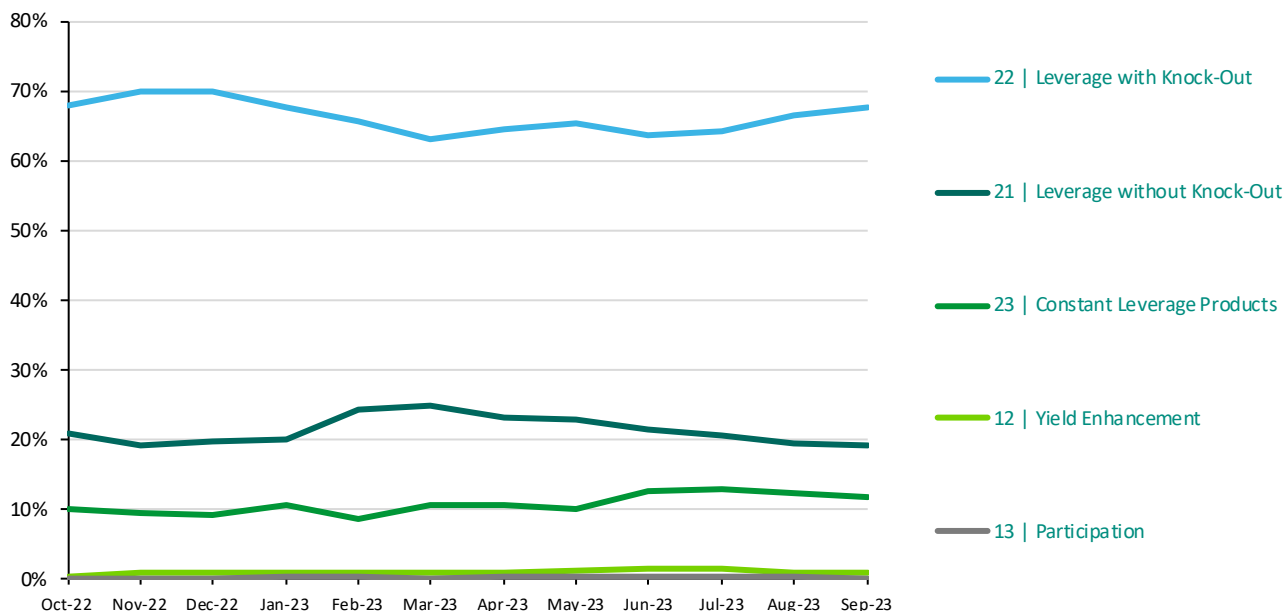
Market Trend: Value traded

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



Market Trend: Number of trades

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



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

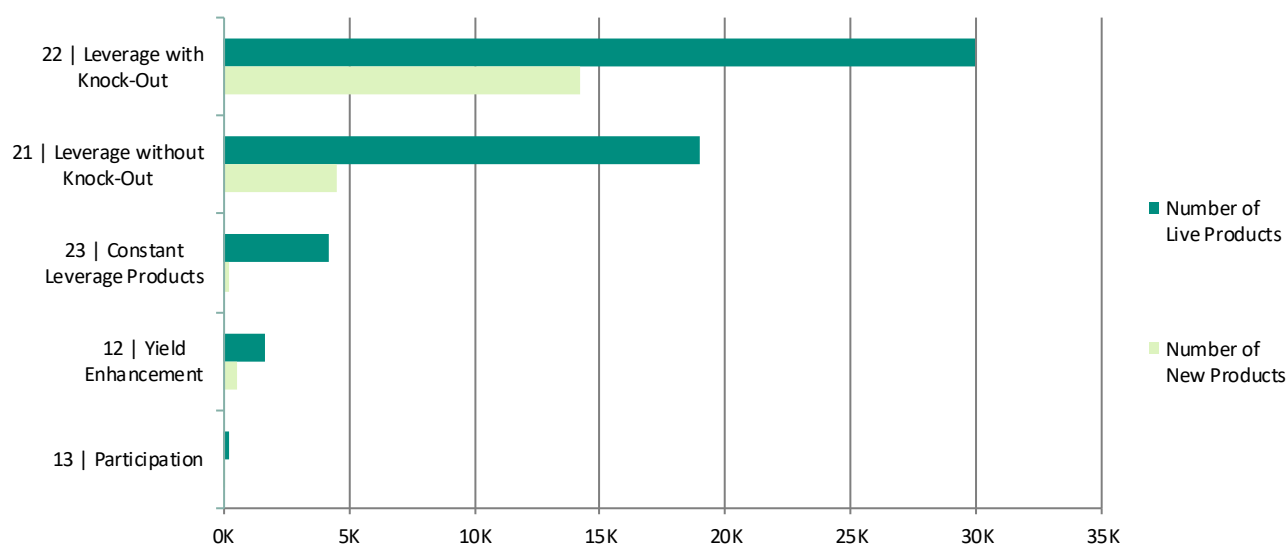
Product Overview

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

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

Product Types (EUSIPA Categorization Level 2)	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
22 Leverage with Knock-Out	29,994	1.3%	7.3%	54.5%	14,222	-14.4%	-9.4%	72.9%
21 Leverage without Knock-Out	18,984	-3.4%	-9.6%	34.5%	4,512	28%	1.6%	23.1%
23 Constant Leverage Products	4,170	2.7%	17.2%	7.6%	216	39%	-20%	1.1%
12 Yield Enhancement	1,628	-3.8%	4.6%	3.0%	545	608%	91%	2.8%
13 Participation	246	-0.1%	59%	0.4%	10		-57%	0.1%
Total	55,022	-0.4%	1.5%	100%	19,505	-4.2%	-5.9%	100%

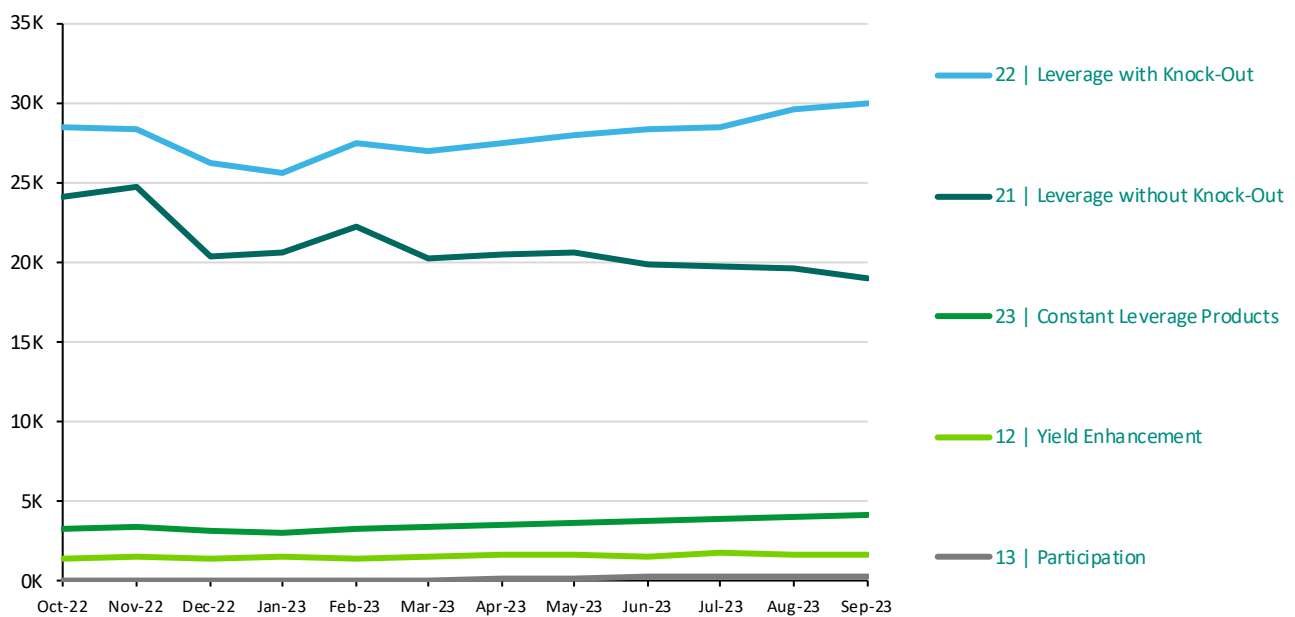
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

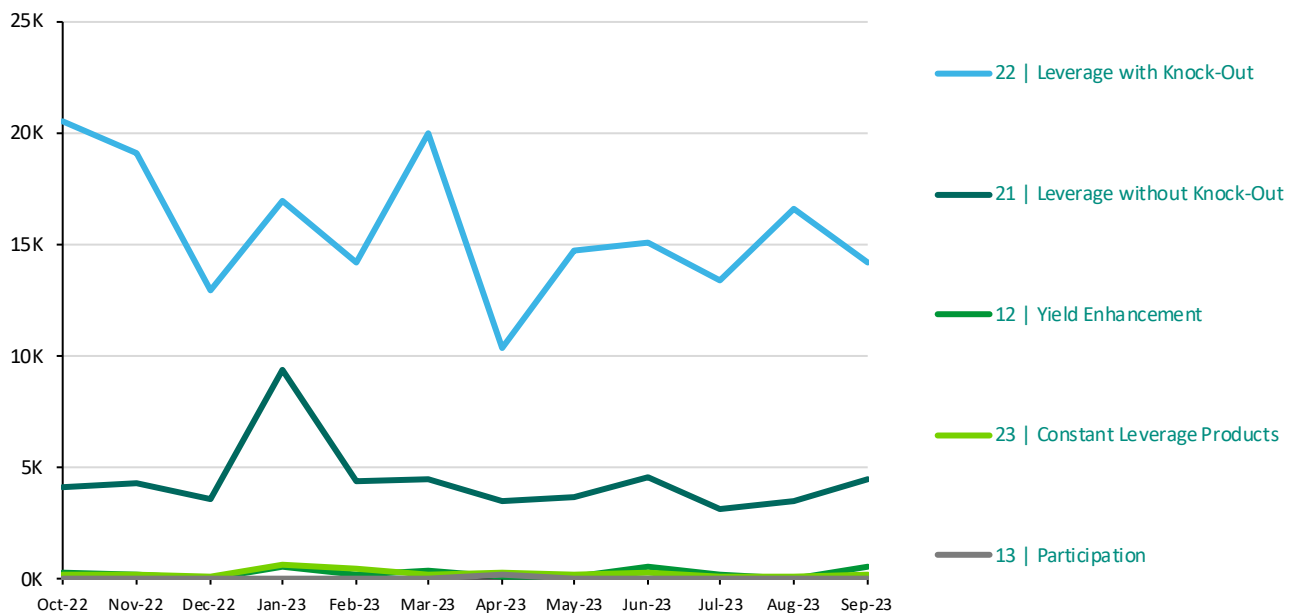
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

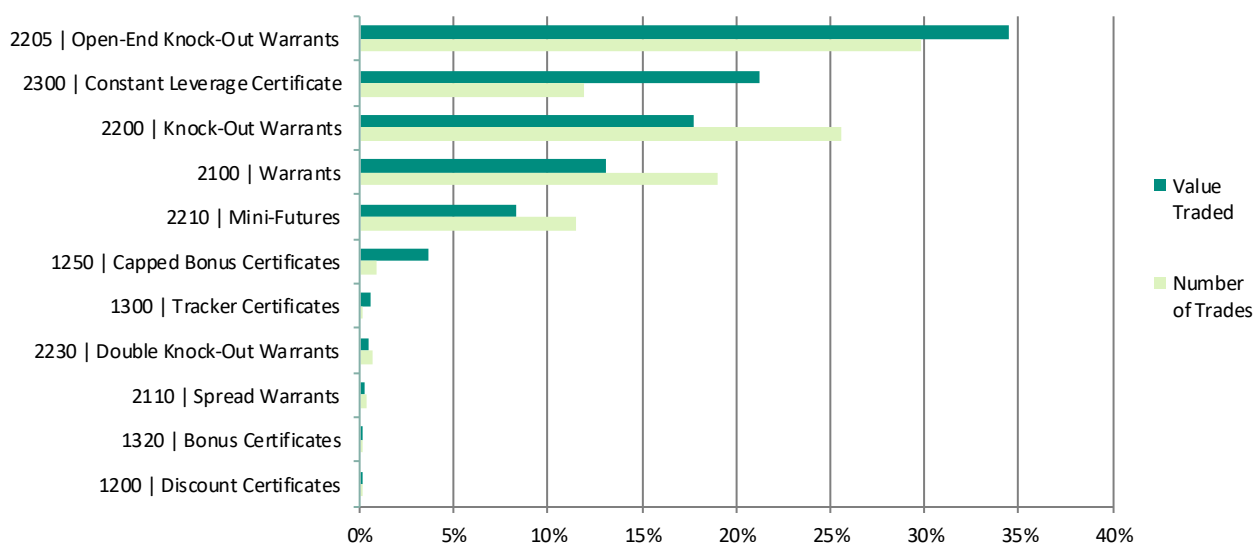
Market Overview

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

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

Product Types (EUSIPA Categorization Level 3)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
2205 Open-End Knock-Out Warrants	6,279	29%	39%	34.5%	1,362	4.3%	10.5%	29.9%
2300 Constant Leverage Certificate	3,860	30%	81%	21.2%	541	1.7%	18.5%	11.9%
2200 Knock-Out Warrants	3,223	13.2%	24%	17.7%	1,169	11.8%	17.4%	25.6%
2100 Warrants	2,384	2.9%	-42%	13.1%	866	5.7%	-3.4%	19.0%
2210 Mini-Futures	1,520	8.7%	-8.7%	8.4%	526	10.3%	-5.0%	11.5%
1250 Capped Bonus Certificates	659	39%	-10.5%	3.6%	40	-11.4%	-6.9%	0.9%
1300 Tracker Certificates	110	44%	-27%	0.6%	8.7	-21%	-16.5%	0.2%
2230 Double Knock-Out Warrants	90	4.4%	-16.9%	0.5%	33	26%	11.9%	0.7%
2110 Spread Warrants	55	26%	-2.0%	0.3%	14	-4.0%	2.7%	0.3%
1320 Bonus Certificates	6	8.4%	108%	0.0%	1.4	13.4%	154%	0.0%
1200 Discount Certificates	0	-99%	-99%	0.0%	0.0	-73%	-79%	0.0%
Total	18,186	20.5%	13.2%	100%	4,561	6.6%	7.8%	100%

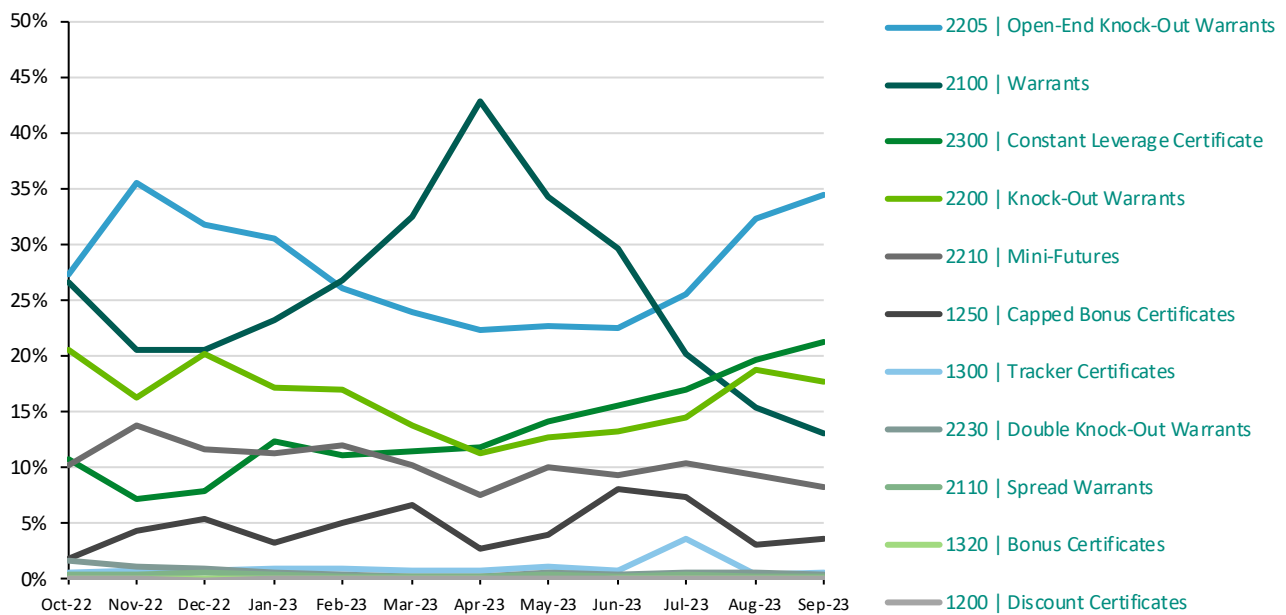
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

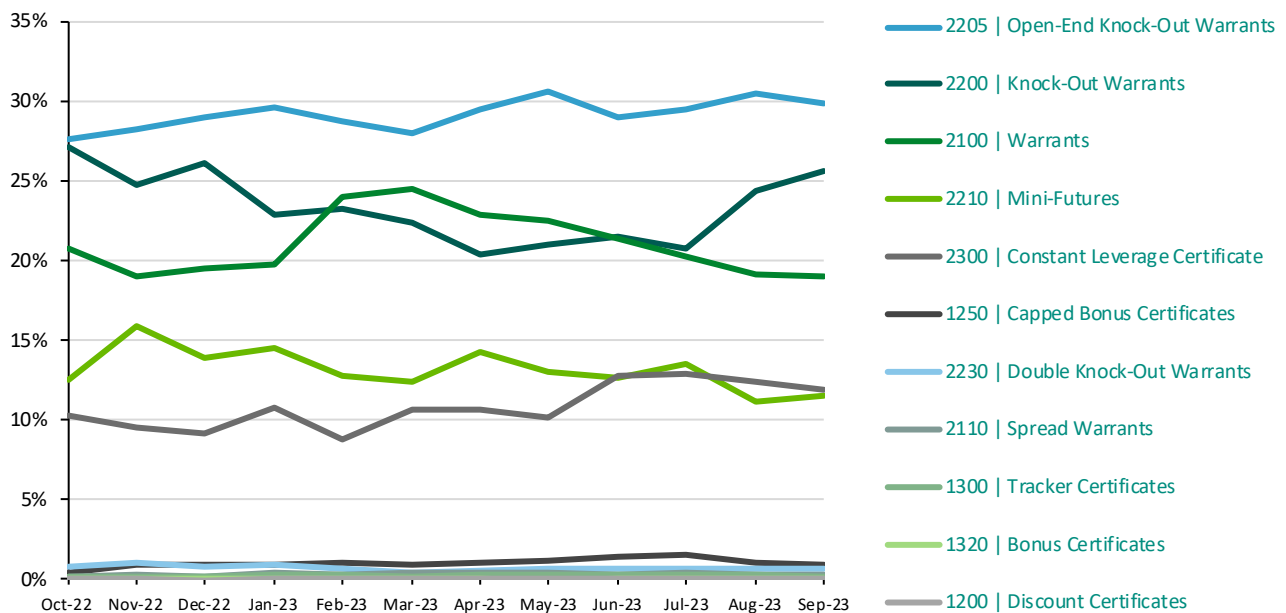
Market Trend: Value traded

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



Market Trend: Number of trades

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



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

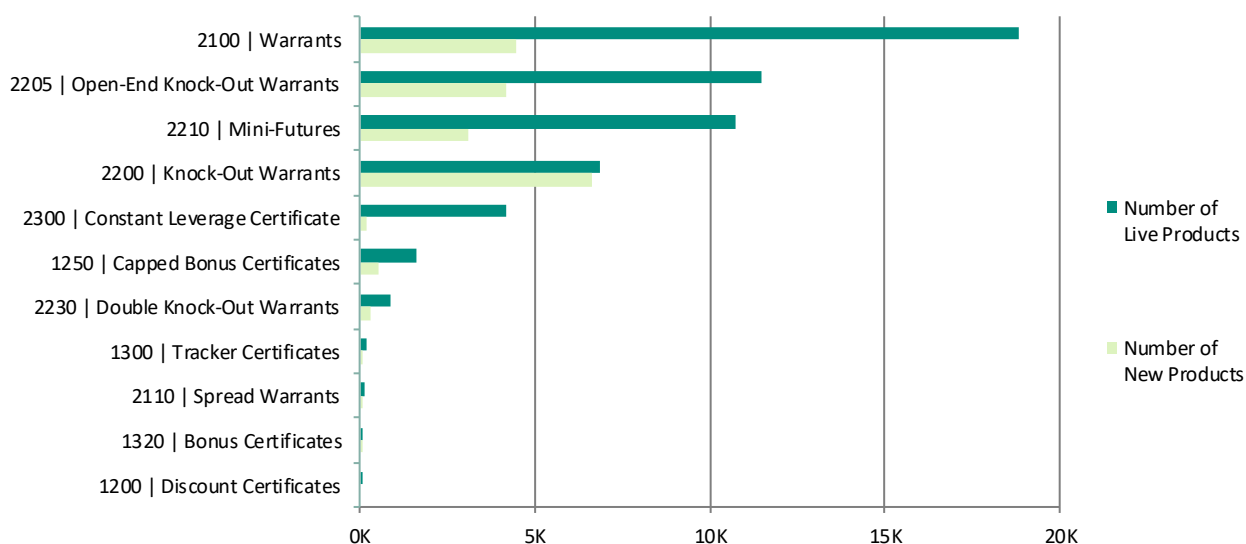
Product Overview

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

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

Product Types (EUSIPA Categorization Level 3)	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
2100 Warrants	18,862	-3.3%	-9.5%	34.3%	4,474	27%	1.8%	22.9%
2205 Open-End Knock-Out Warrants	11,484	1.4%	9.3%	20.9%	4,159	-12.8%	-13.6%	21.3%
2210 Mini-Futures	10,769	0.8%	5.4%	19.6%	3,130	-14.1%	-23%	16.0%
2200 Knock-Out Warrants	6,871	1.0%	5.9%	12.5%	6,637	-16.4%	1.1%	34.0%
2300 Constant Leverage Certificate	4,170	2.7%	17.2%	7.6%	216	39%	-20%	1.1%
1250 Capped Bonus Certificates	1,595	-3.4%	5.0%	2.9%	545	608%	96%	2.8%
2230 Double Knock-Out Warrants	870	7.5%	19.3%	1.6%	296	16.5%	20%	1.5%
1300 Tracker Certificates	197	0.4%	64%	0.4%	1		-94%	0.0%
2110 Spread Warrants	122	-18.6%	-27%	0.2%	38		-23%	0.2%
1320 Bonus Certificates	49	-2.3%	40%	0.1%	9		74%	0.0%
1200 Discount Certificates	33	-18.8%	-12.6%	0.1%	0		-100%	0.0%
Total	55,022	-0.4%	1.5%	100%	19,505	-4.2%	-5.9%	100%

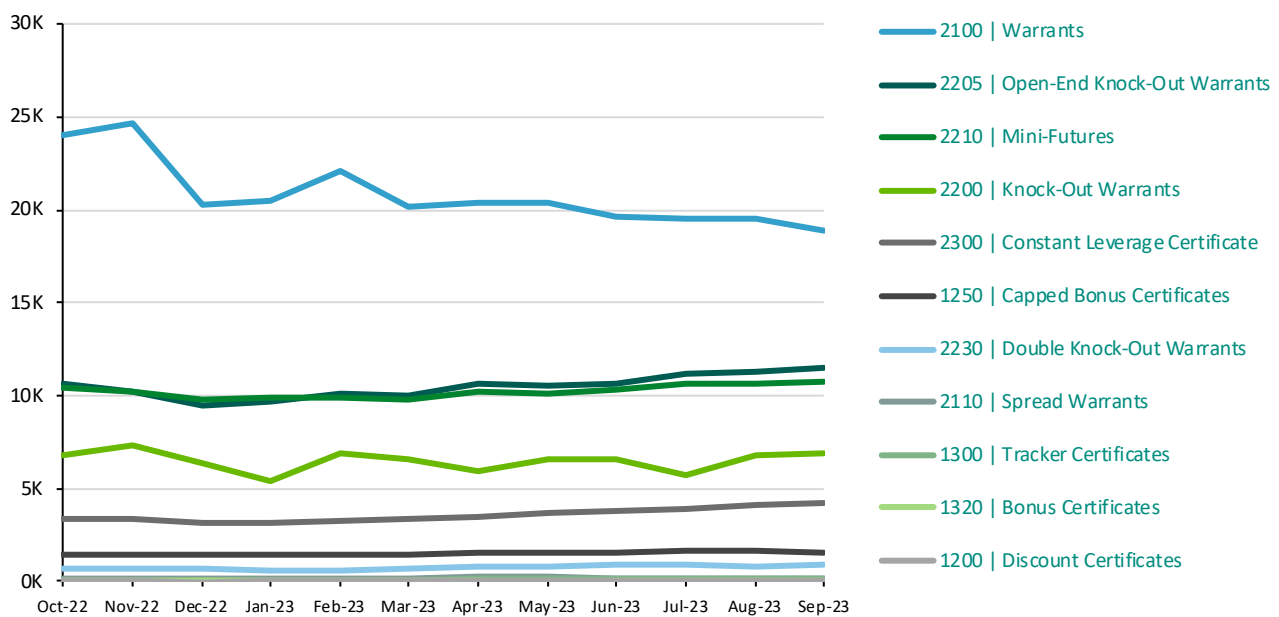
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

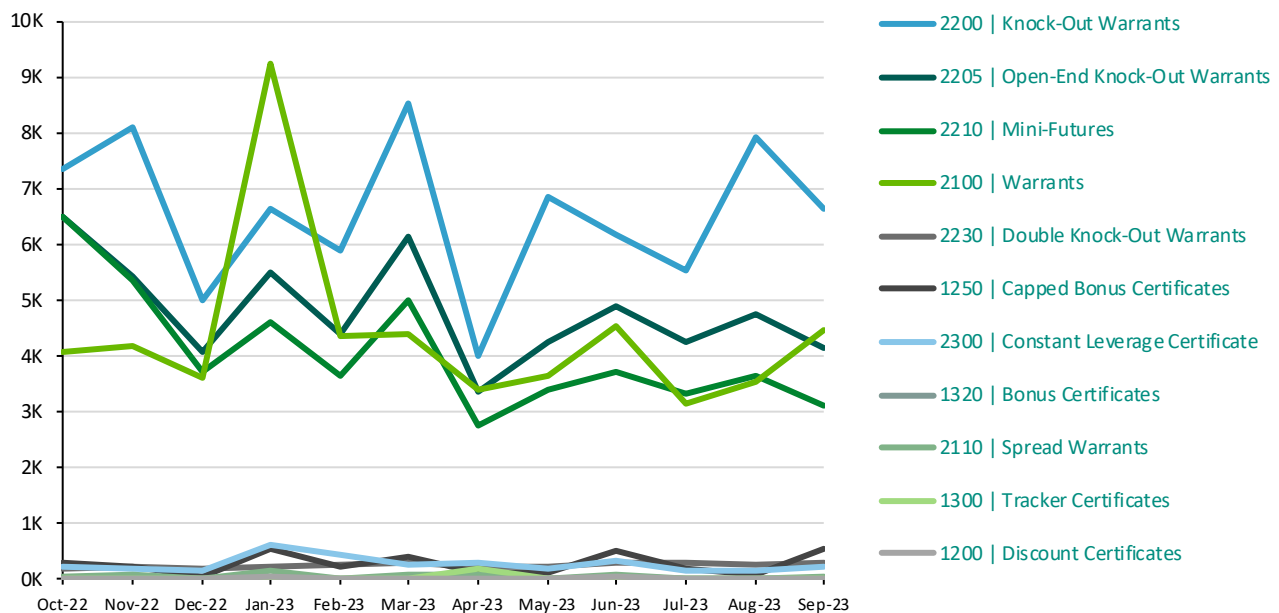
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



PRODUCT STRATEGIES

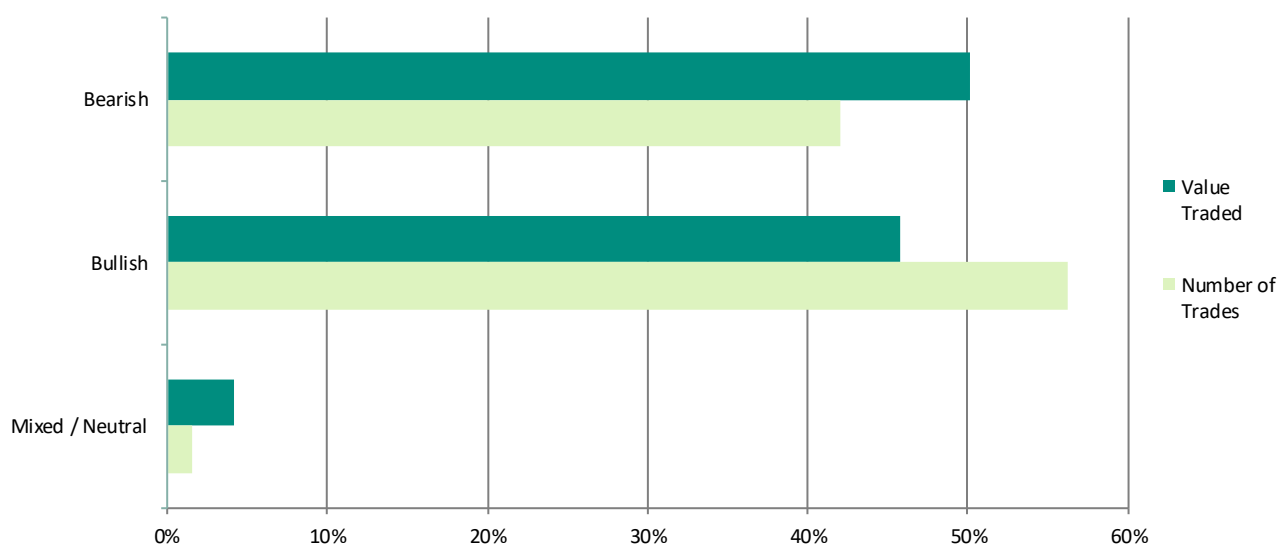
Market Overview

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

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

Product Strategies	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Bearish	9,115	31%	47%	50.1%	1,920	4.1%	6.8%	42.1%
Bullish	8,323	10.1%	-7.6%	45.8%	2,568	8.7%	8.7%	56.3%
Mixed / Neutral	749	33%	-11.7%	4.1%	73	2.2%	0.6%	1.6%
Total	18,186	20.5%	13.2%	100%	4,561	6.6%	7.8%	100%

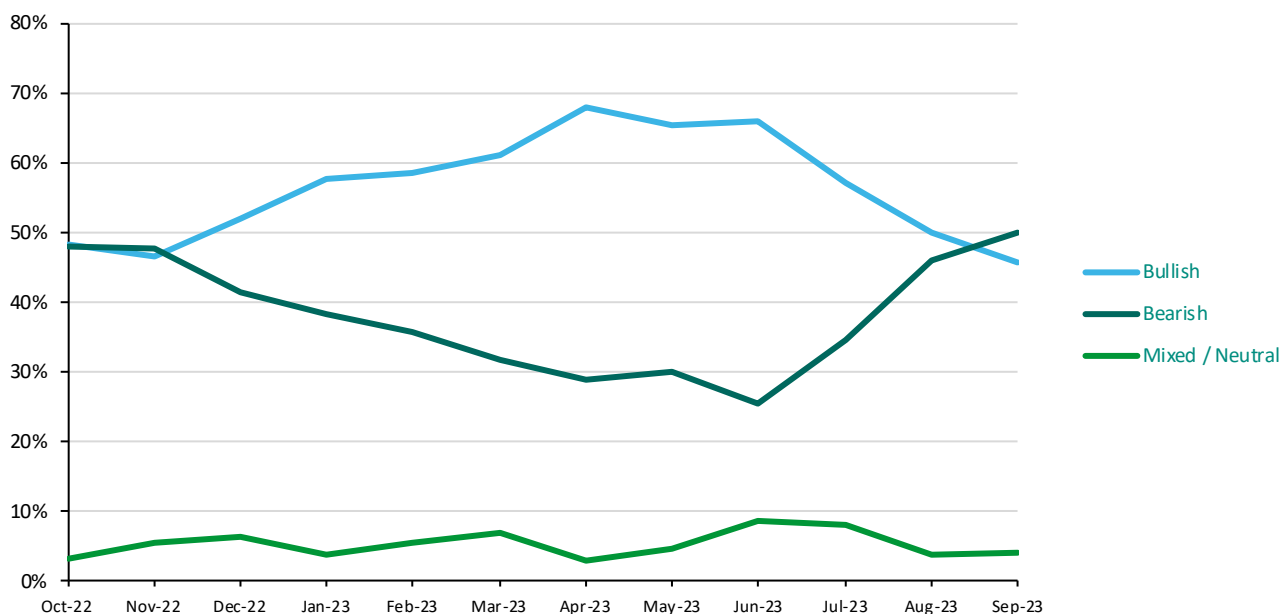
(Source Euronext)



PRODUCT STRATEGIES

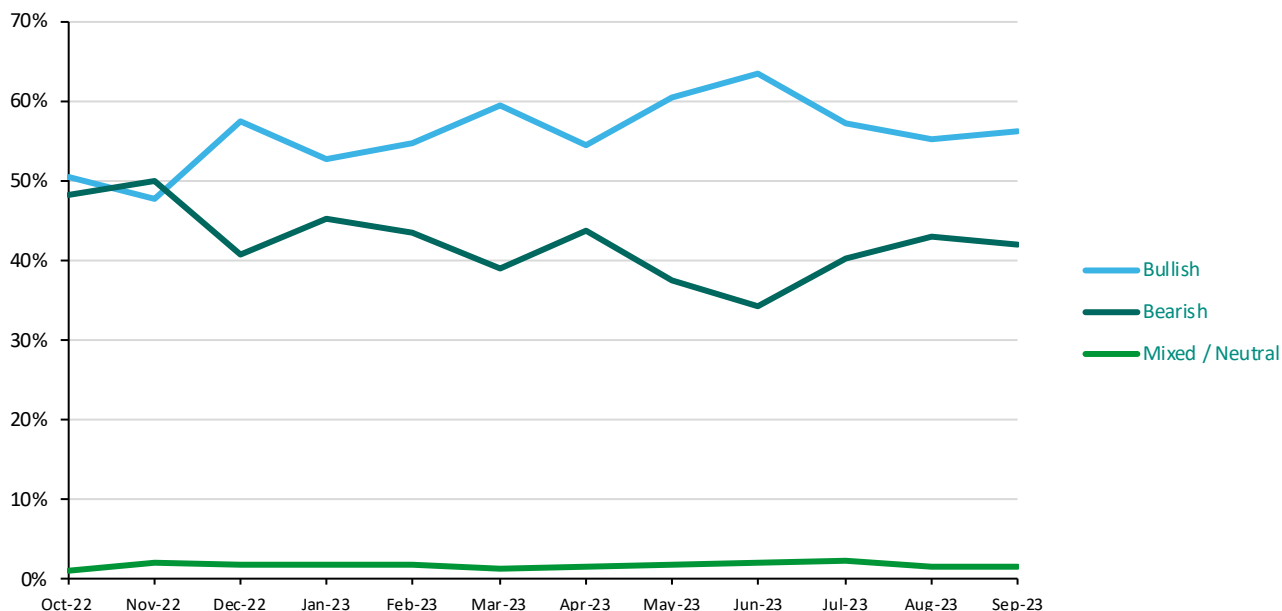
Market Trend: Value traded

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



Market Trend: Number of trades

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



PRODUCT STRATEGIES

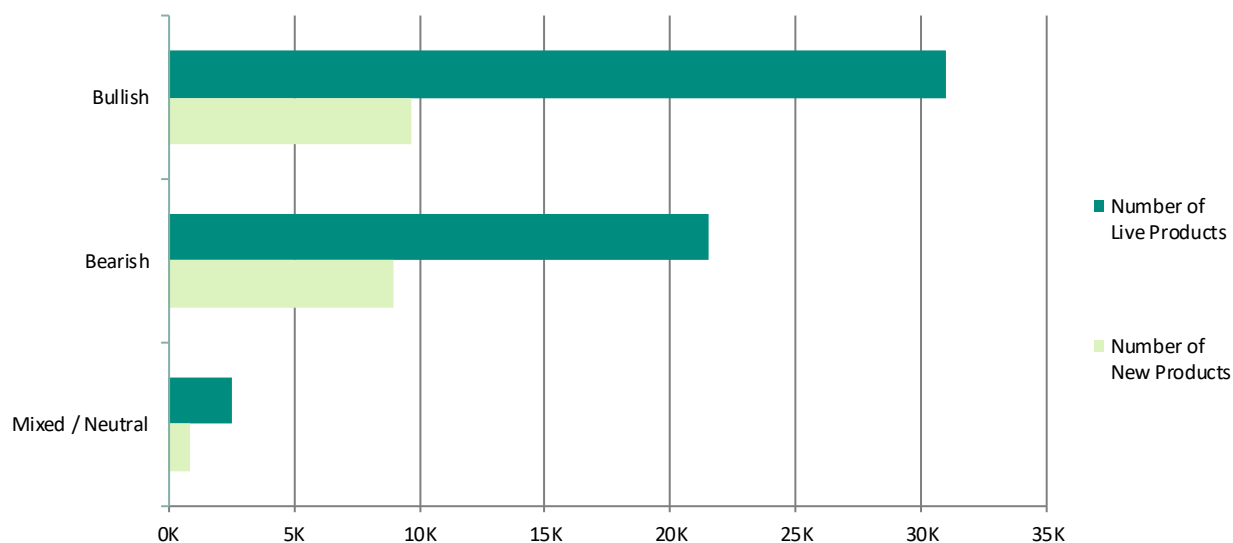
Product Overview

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

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

Strategies	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Bullish	30,987	-2.3%	0.0%	56.3%	9,713	-8.5%	-12.7%	49.8%
Bearish	21,537	2.4%	2.8%	39.1%	8,951	-4.9%	-1.3%	45.9%
Mixed / Neutral	2,498	-0.1%	9.3%	4.5%	841	154%	58%	4.3%
Total	55,022	-0.4%	1.5%	100%	19,505	-4.2%	-5.9%	100%

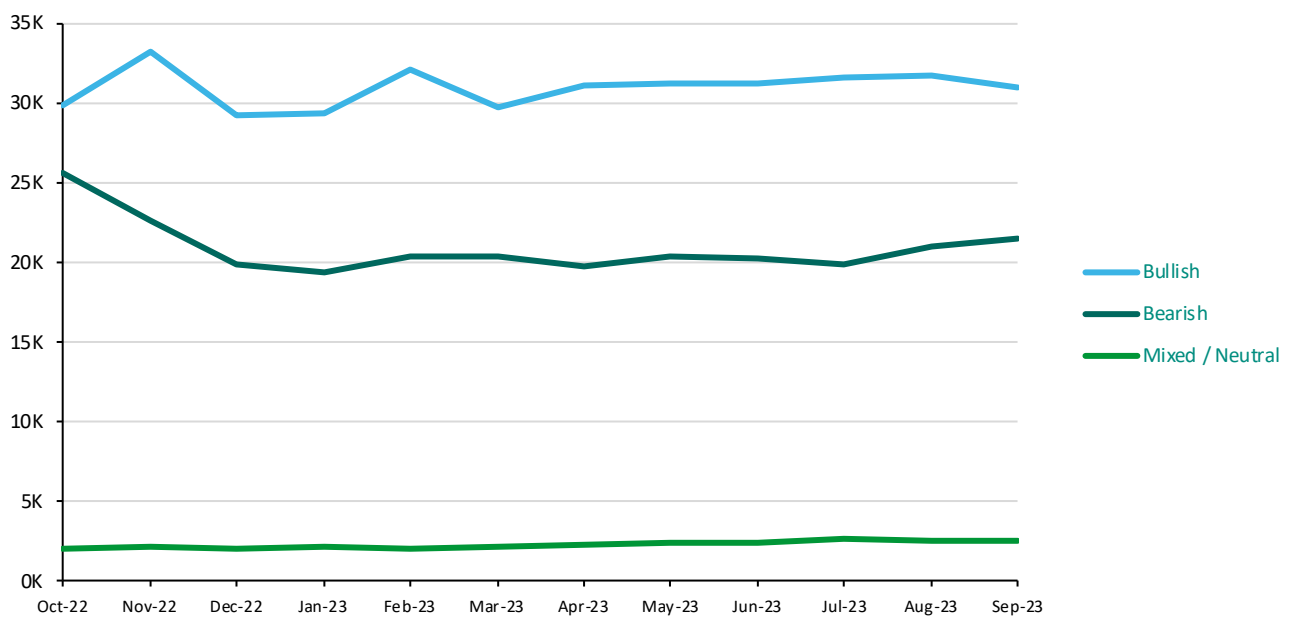
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PRODUCT STRATEGIES

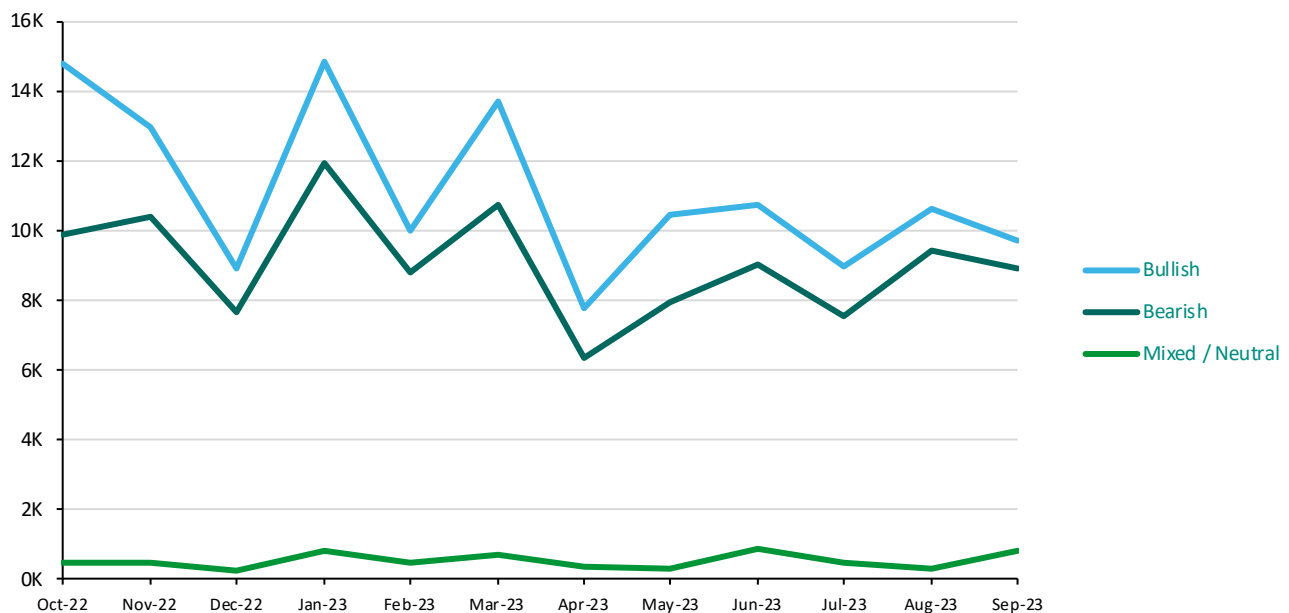
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



UNDERLYING TYPES

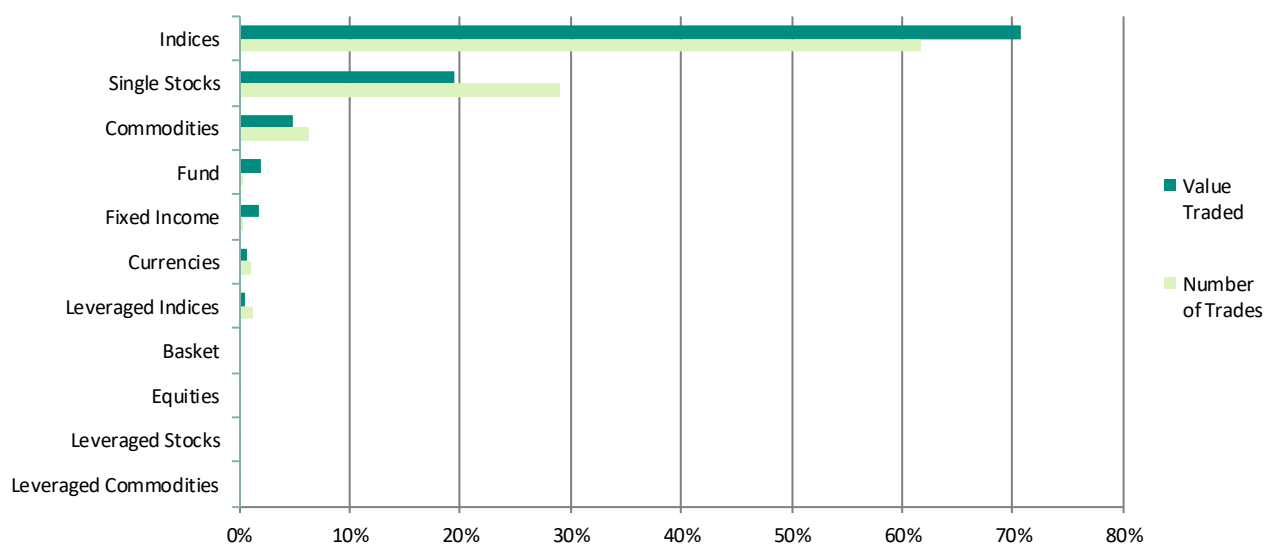
Market Overview

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

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

Underlying Types	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Indices	12,879	32%	53%	70.8%	2,818	8.3%	21.7%	61.8%
Single Stocks	3,533	-12.1%	-27%	19.4%	1,326	-0.3%	-10.4%	29.1%
Commodities	874	7.3%	6.1%	4.8%	284	12.5%	4.1%	6.2%
Fund	346	29%	-77%	1.9%	12	21.0%	-79.6%	0.3%
Fixed Income	317	NA	429%	1.7%	11	109.3%	43.1%	0.2%
Currencies	120	-18.2%	-53%	0.7%	49	3.4%	-24.2%	1.1%
Leveraged Indices	105	111%	-44%	0.6%	55	147.3%	123.5%	1.2%
Basket	5	69%	22%	0.0%	0.7	-4.2%	5.3%	0.0%
Equities	4	26%	-30%	0.0%	1.5	-37.4%	-30.0%	0.0%
Leveraged Stocks	2	26%	7.9%	0.0%	2.2	-4.7%	1.6%	0.0%
Leveraged Commodities	2	-40%	-26%	0.0%	1.6	-52.3%	-56.2%	0.0%
Total	18,186	20%	13.2%	100%	4,561	6.6%	7.8%	100%

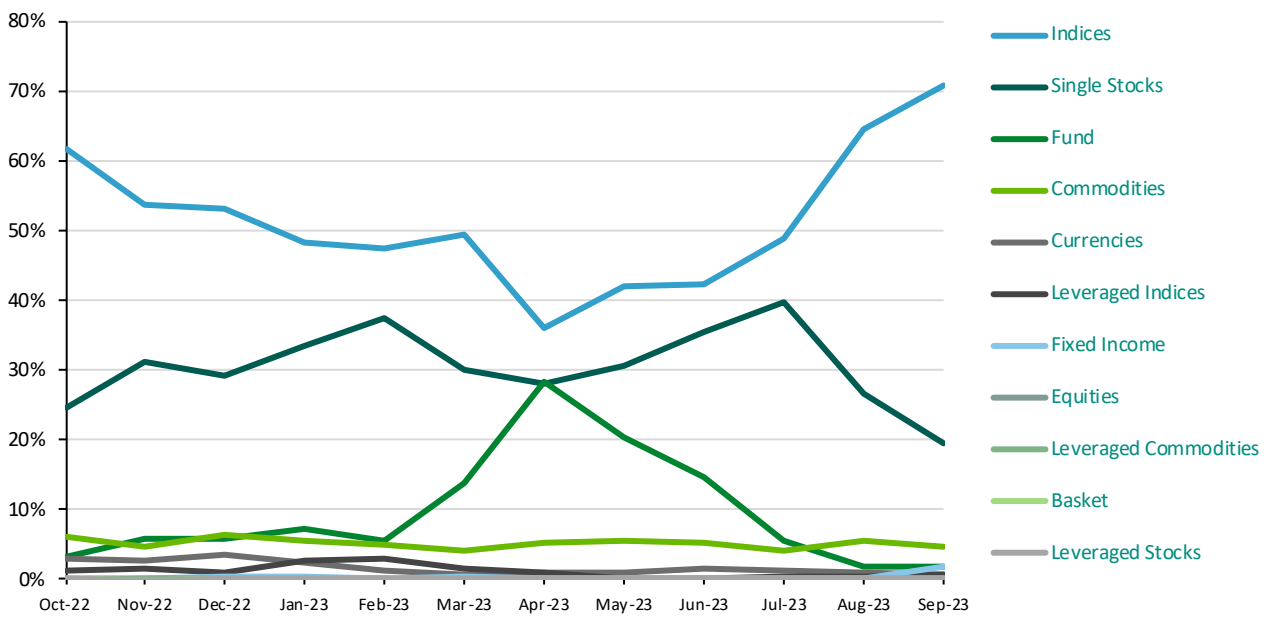
(Source Euronext)



UNDERLYING TYPES

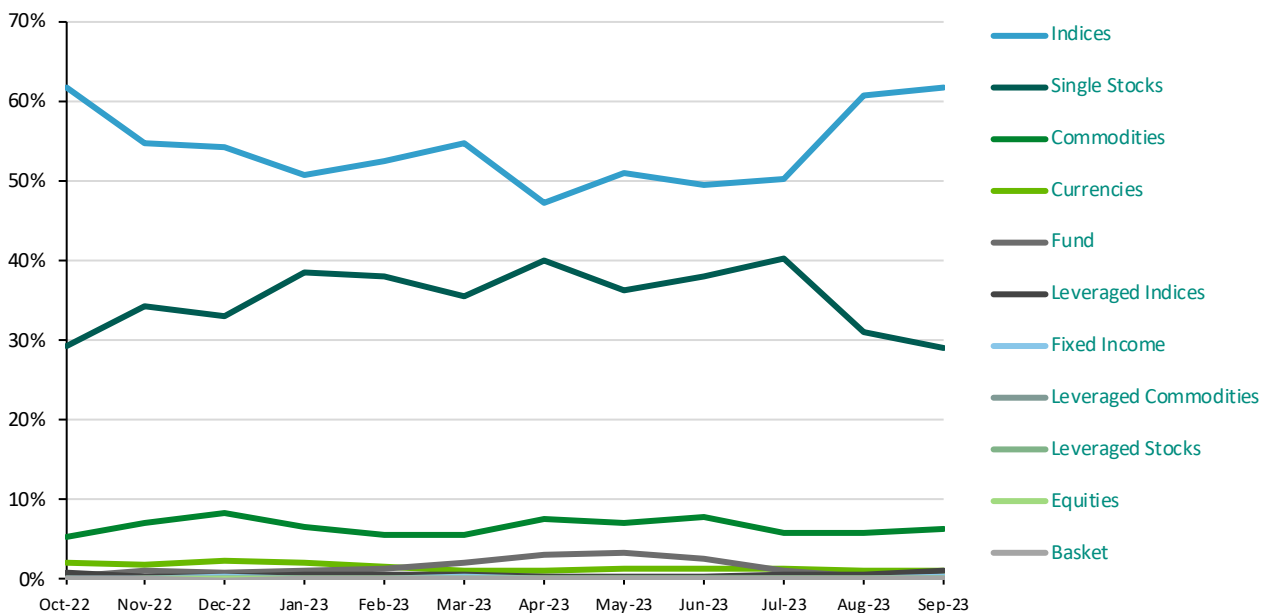
Market Trend: Value traded

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



Market Trend: Number of trades

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



UNDERLYING TYPES

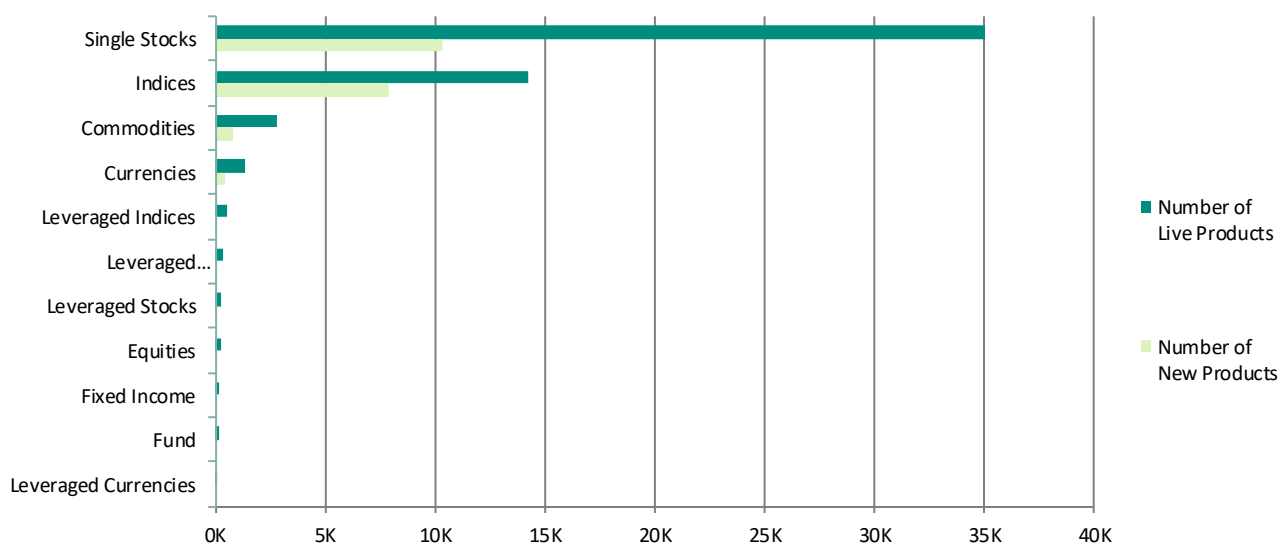
Product Overview

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

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

Underlying Types	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Single Stocks	35,087	0.1%	2.2%	63.8%	10,301	10.7%	0.0%	52.8%
Indices	14,239	-2.0%	-1.8%	25.9%	7,884	-18.5%	-10.6%	40.4%
Commodities	2,772	2.1%	15.2%	5.0%	815	-8.6%	-13.2%	4.2%
Currencies	1,313	-3.4%	-1.3%	2.4%	411	29%	-17.0%	2.1%
Leveraged Indices	505	-0.3%	-5.0%	0.9%	1		-94%	0.0%
Leveraged Commodities	346	1.7%	14.6%	0.6%	29	11.5%	-24%	0.1%
Leveraged Stocks	255	-0.6%	1.0%	0.5%	1	-67%	-88%	0.0%
Equities	231	-3.7%	-21%	0.4%	40	-70%	-53%	0.2%
Fixed Income	147	6.0%	4.9%	0.3%	22	144%	20.0%	0.1%
Fund	117	0.8%	3.7%	0.2%	1	0.0%	-33%	0.0%
Leveraged Currencies	10	0.0%	425%	0.0%	0		-100%	0.0%
Total	55,022	-0.4%	1.5%	100%	19,505	-4.2%	-5.9%	100%

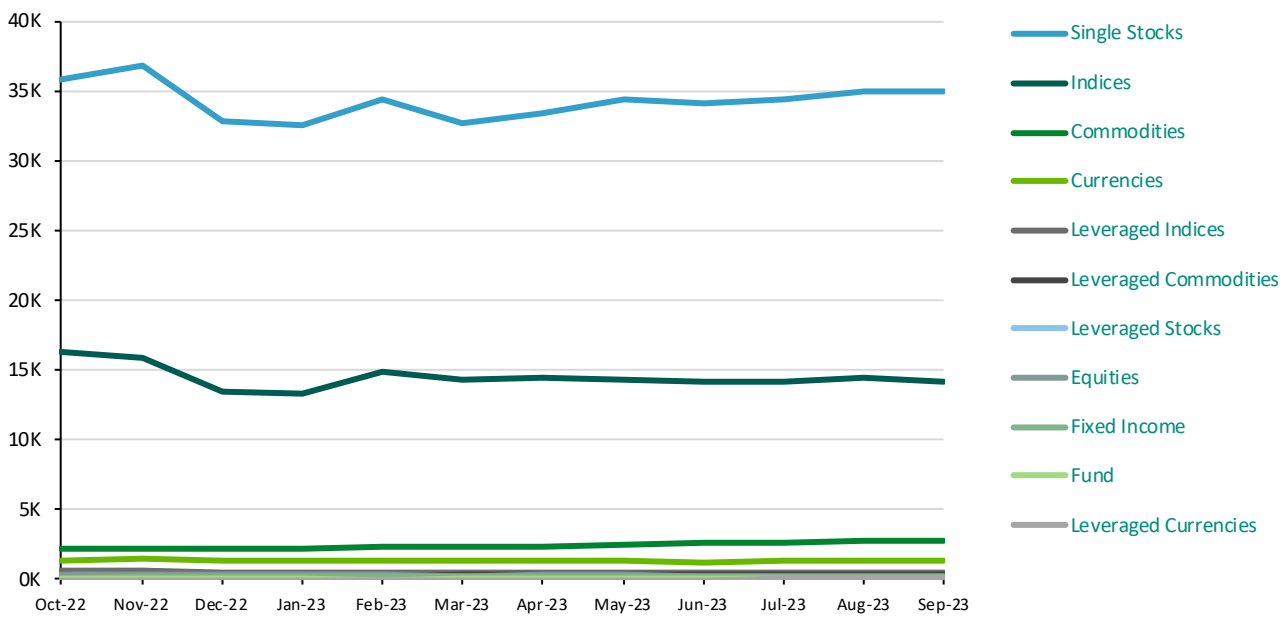
(Source Euronext)



UNDERLYING TYPES

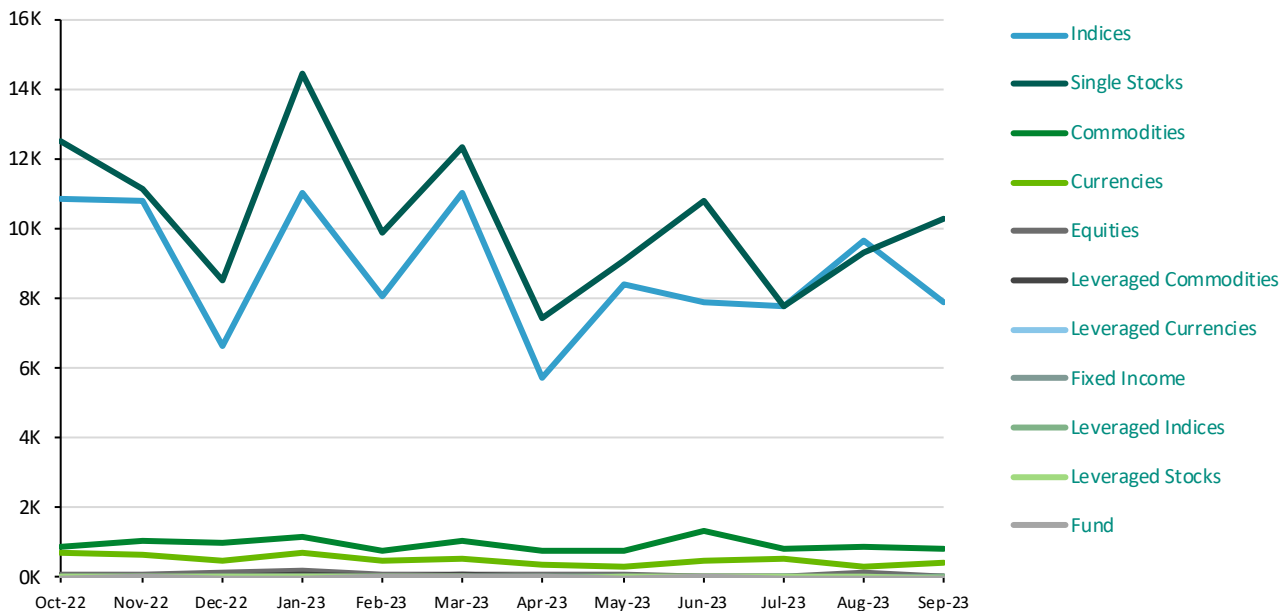
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



TOP 10 UNDERLYING COUNTRIES

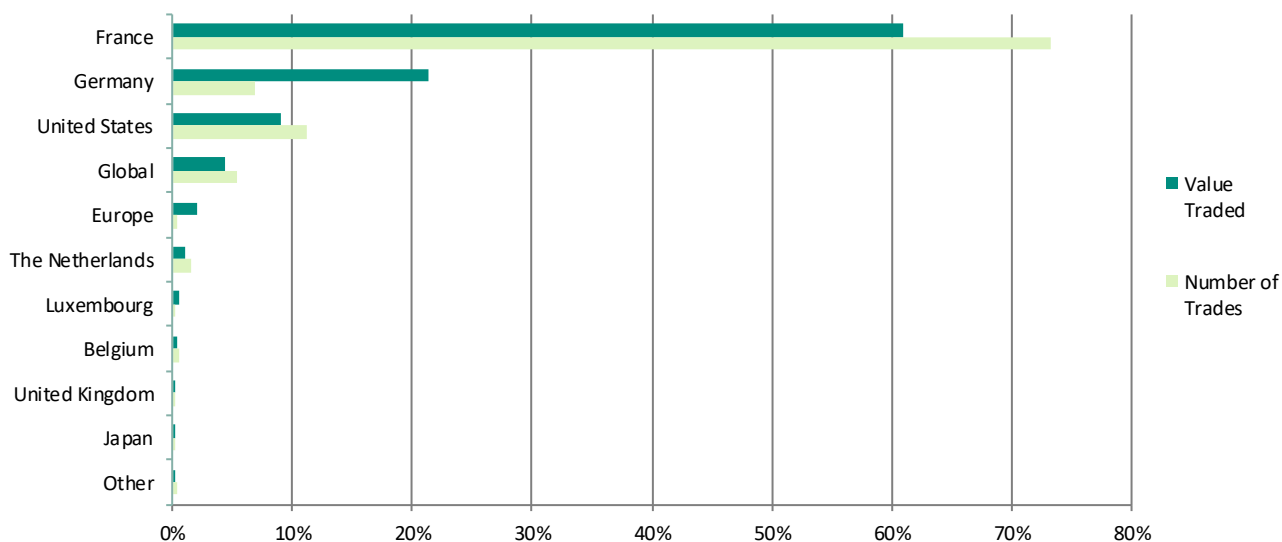
Market Overview

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

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

Underlying Countries	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
France	11,086	18.0%	16.7%	61.0%	3,342	11.9%	16.4%	73.3%
Germany	3,894	87%	195%	21.4%	312	10.1%	13.7%	6.8%
United States	1,627	-24%	-33%	8.9%	512	-14.8%	-12.6%	11.2%
Global	799	7.9%	14.0%	4.4%	242	9.2%	0.9%	5.3%
Europe	368	21%	-76%	2.0%	17	7.7%	-75%	0.4%
The Netherlands	197	-21%	-33%	1.1%	70	-9.1%	-26%	1.5%
Luxembourg	91	546%	-8.6%	0.5%	8.0	-13.6%	-59%	0.2%
Belgium	64	-34%	-27%	0.4%	26	-44%	-30%	0.6%
United Kingdom	28	-21%	-36%	0.2%	11	-25%	-33%	0.2%
Japan	8	145%	-21%	0.0%	3.7	74%	17.2%	0.1%
Other	24	-22%	-42%	0.1%	17	-14.0%	-17.6%	0.4%
Total	18,186	20.5%	13.2%	100%	4,561	6.6%	7.8%	100%

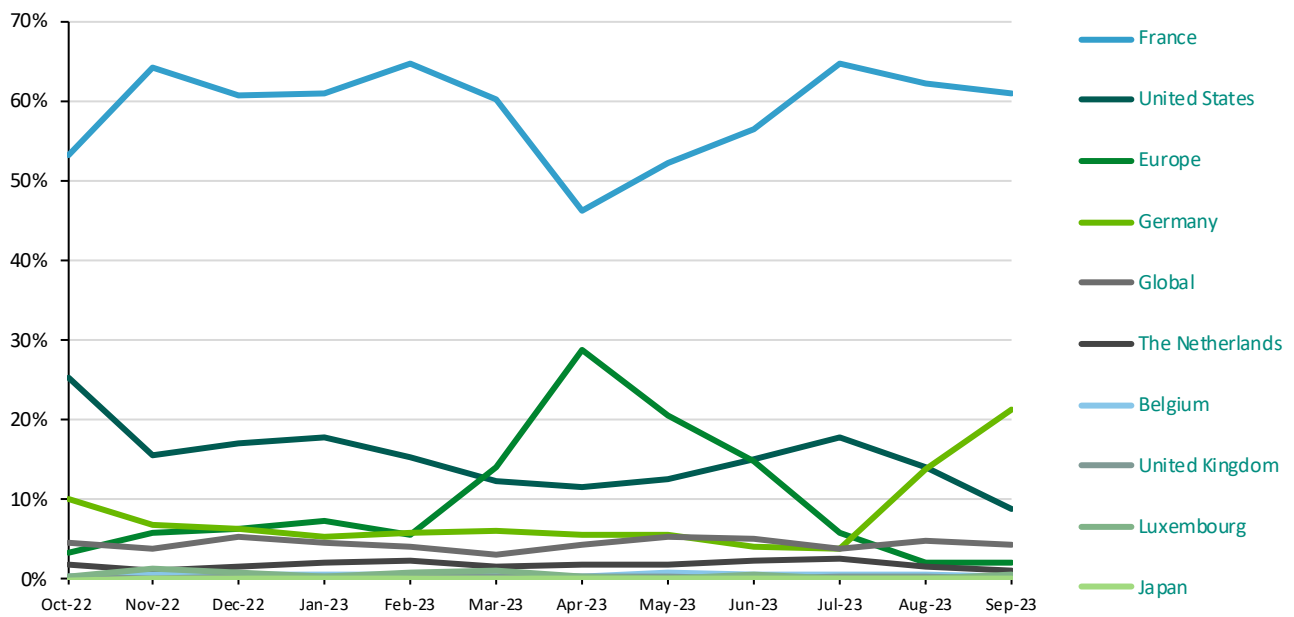
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

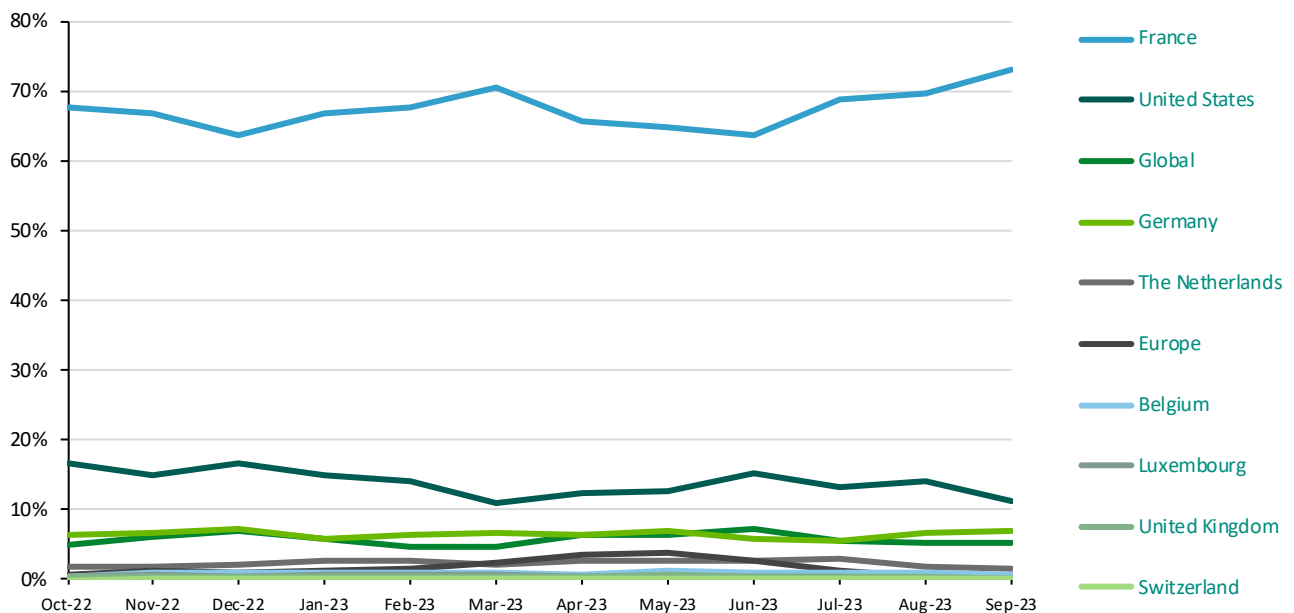
Market Trend: Value traded

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



Market Trend: Number of trades

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



TOP 10 UNDERLYING COUNTRIES

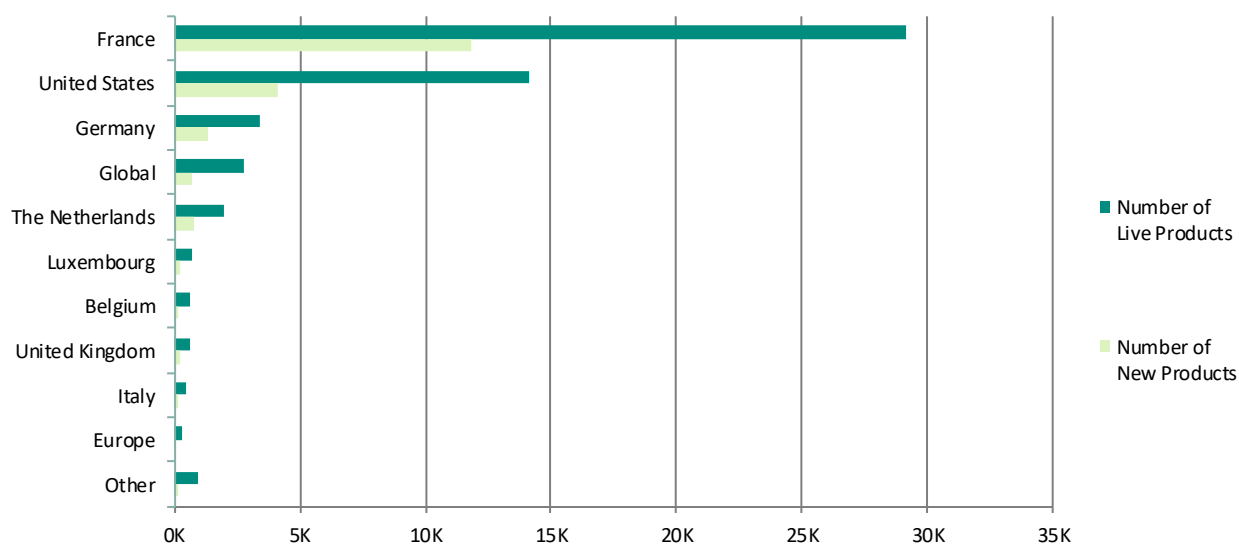
Product Overview

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

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

Underlying Countries	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
France	29,146	0.0%	-1.4%	53.0%	11,863	7.6%	4.8%	60.8%
United States	14,096	-3.4%	7.9%	25.6%	4,105	-27%	-24%	21.0%
Germany	3,399	-0.8%	-5.7%	6.2%	1,317	-8.8%	-16.3%	6.8%
Global	2,728	1.2%	12.2%	5.0%	668	-10.6%	-13.0%	3.4%
The Netherlands	2,007	2.4%	-4.5%	3.6%	746	6.0%	-4.2%	3.8%
Luxembourg	681	0.7%	-10.1%	1.2%	217	17.9%	-1.1%	1.1%
Belgium	620	-0.9%	-0.7%	1.1%	119	-16.8%	-24%	0.6%
United Kingdom	588	3.3%	-3.4%	1.1%	182	26%	13.8%	0.9%
Italy	481	67%	121%	0.9%	120	-36%	68%	0.6%
Europe	318	-2.5%	-2.4%	0.6%	11	-65%	-68%	0.1%
Other	957	0.5%	3.3%	1.7%	157	15.4%	-32%	0.8%
Total	55,022	-0.4%	1.5%	100%	19,505	-4.2%	-5.9%	100%

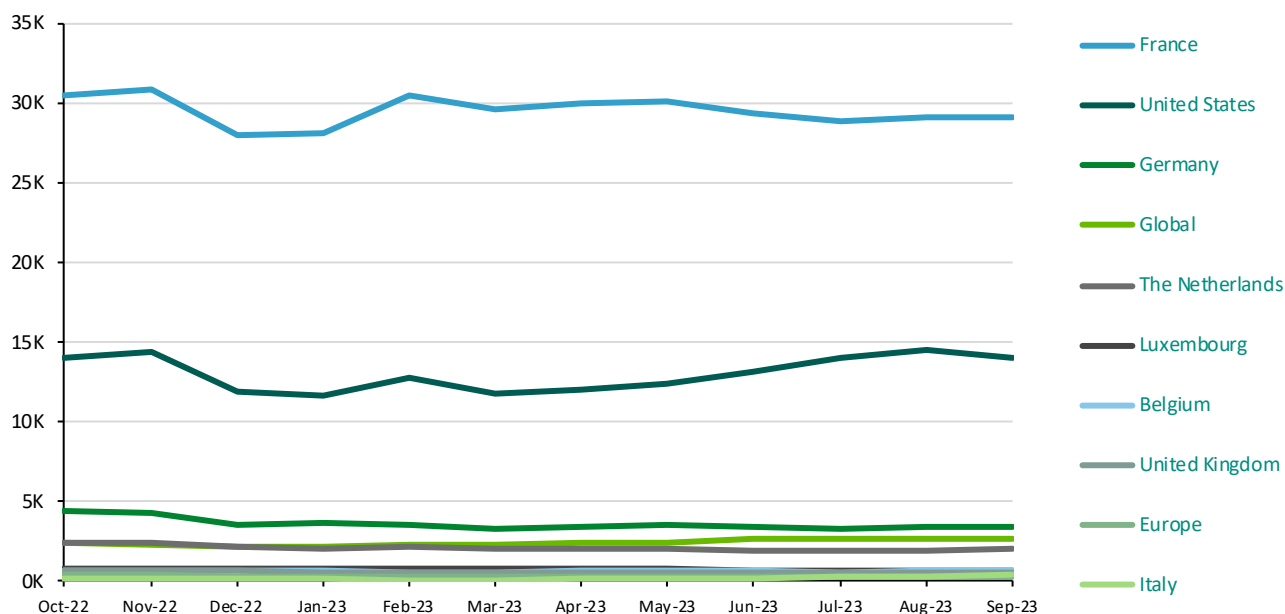
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TOP 10 UNDERLYING COUNTRIES

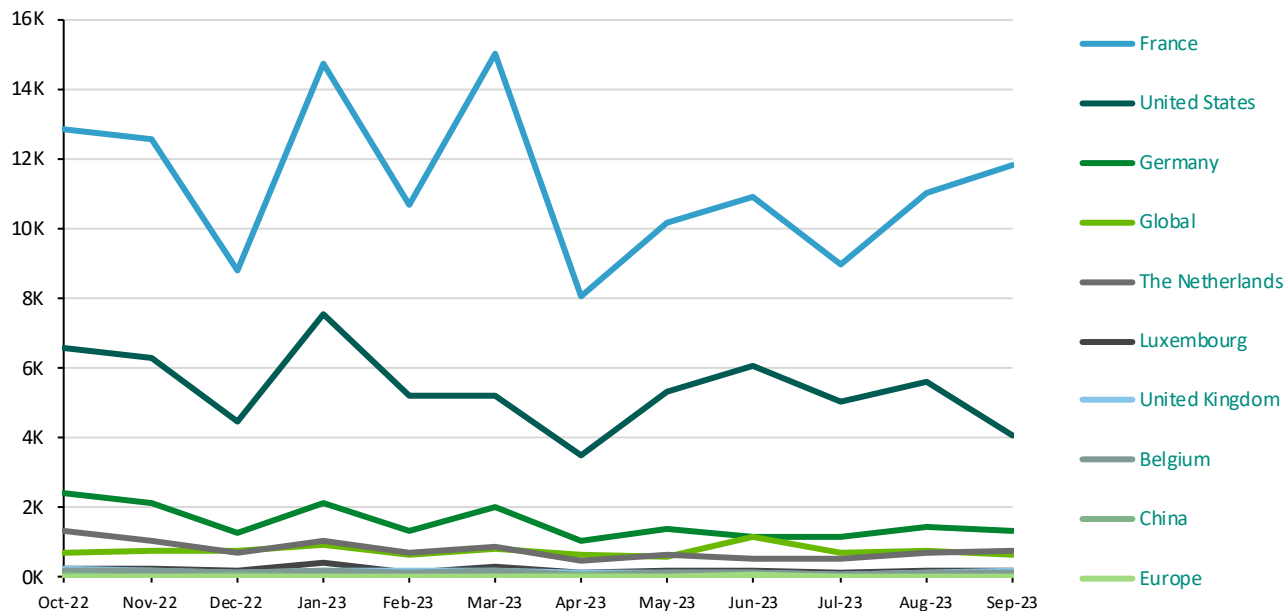
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



TOP 10 UNDERLYINGS

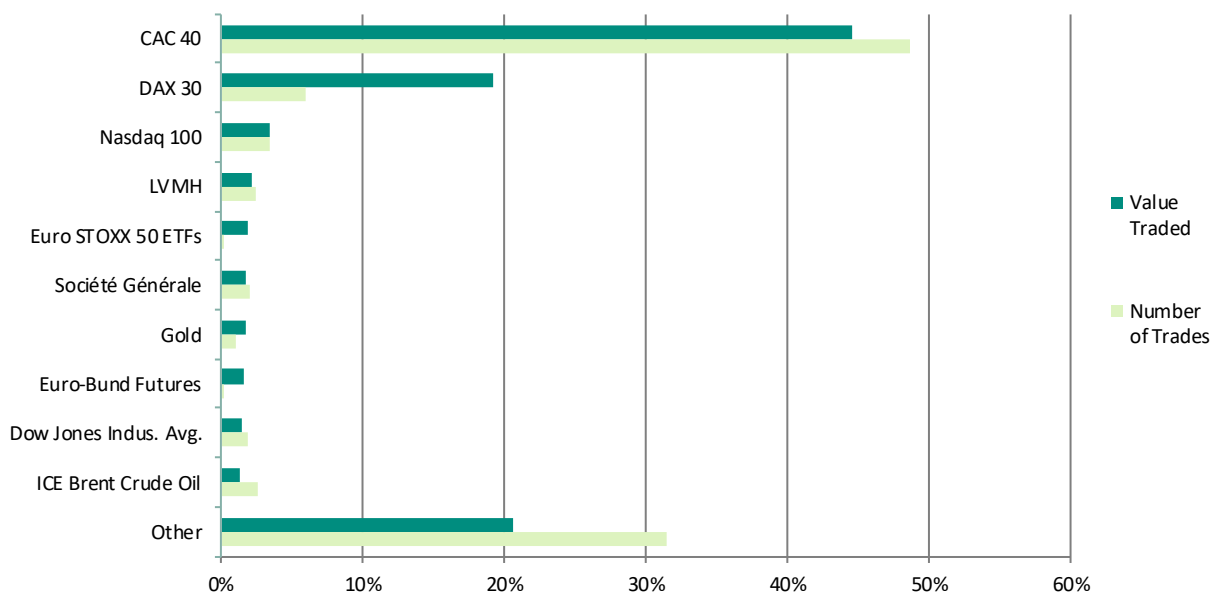
Market Overview

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

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

Underlyings	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
CAC 40	8,127	31%	46%	44.7%	2,222	13.2%	30.6%	48.7%
DAX 30	3,489	77%	193%	19.2%	272	10.7%	12.8%	6.0%
Nasdaq 100	617	-22%	-31%	3.4%	157	-16.9%	-11.7%	3.4%
LVMH	391	39%	61%	2.1%	115	30%	88%	2.5%
Euro STOXX 50 ETFs	346	29%	-77%	1.9%	12	21%	-80%	0.3%
Société Générale	321	58%	6.4%	1.8%	93	136%	52%	2.0%
Gold	318	0.6%	13.3%	1.7%	45	-9.7%	-26%	1.0%
Euro-Bund Futures	304	NA	626%	1.7%	8.5	110%	124%	0.2%
Dow Jones Indus. Avg.	269	-38%	-22%	1.5%	86	-22%	-16.5%	1.9%
ICE Brent Crude Oil	247	18.2%	59%	1.4%	116	25%	50%	2.5%
Other	3,758		-32%	20.7%	1,434	-3.4%	-14.9%	31.4%
Total	18,186	20.5%	13.2%	100%	4,561	6.6%	7.8%	100%

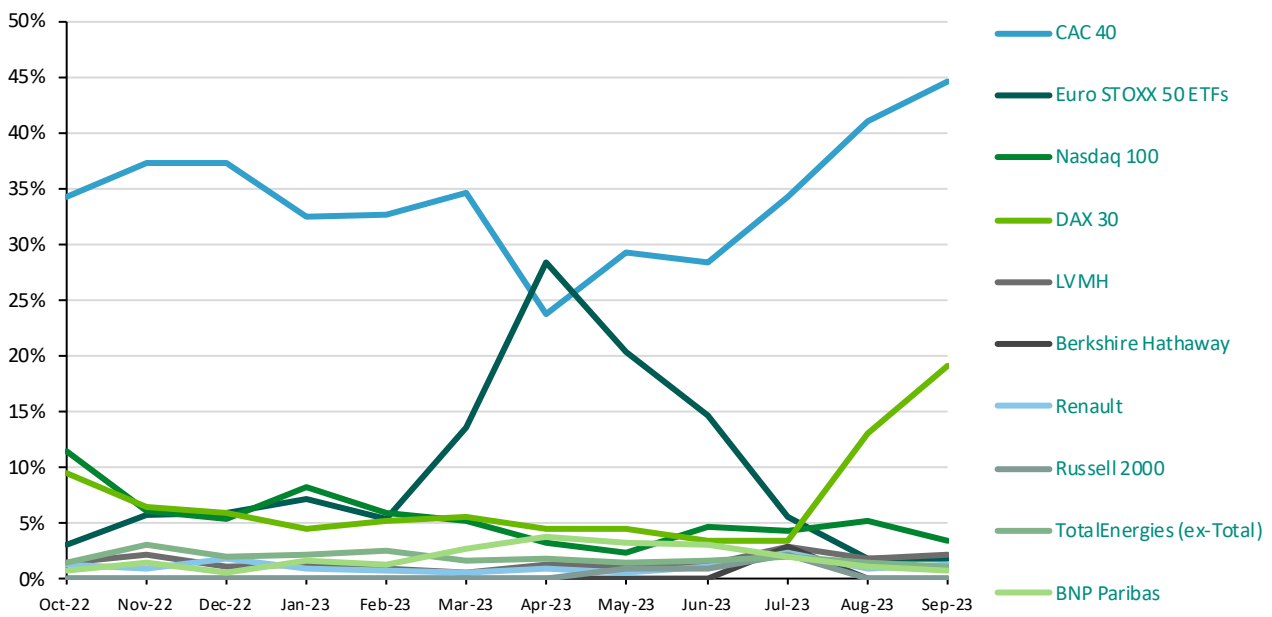
(Source Euronext)



TOP 10 UNDERLYINGS

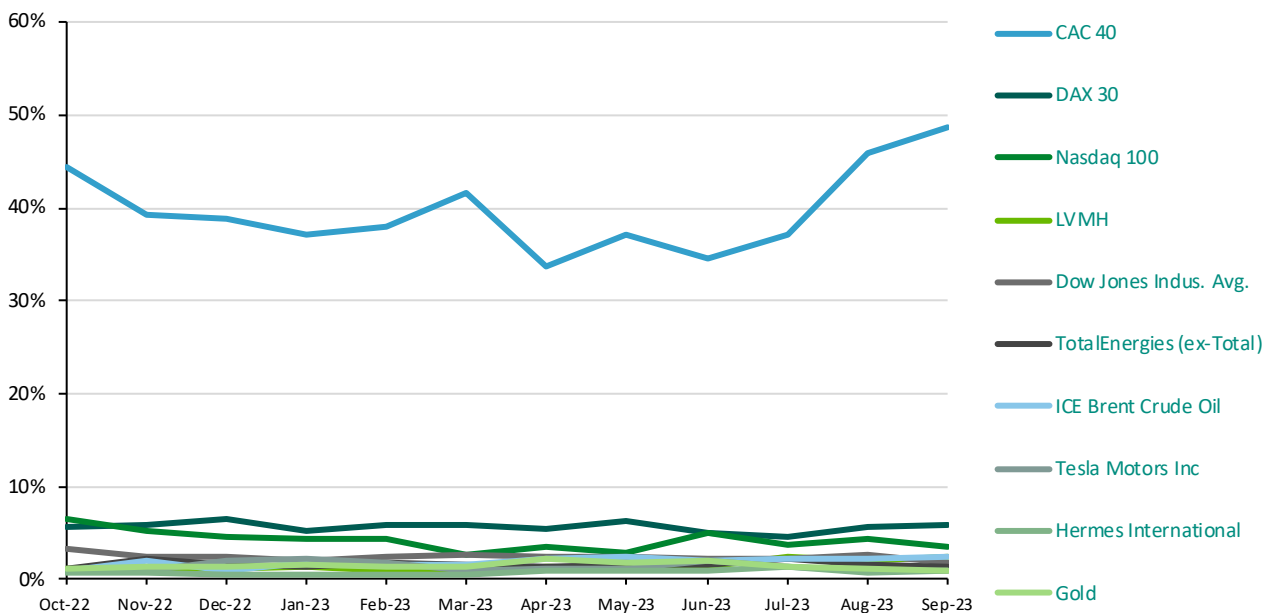
Market Trend: Value traded

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



Market Trend: Number of trades

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



TOP 10 UNDERLYINGS

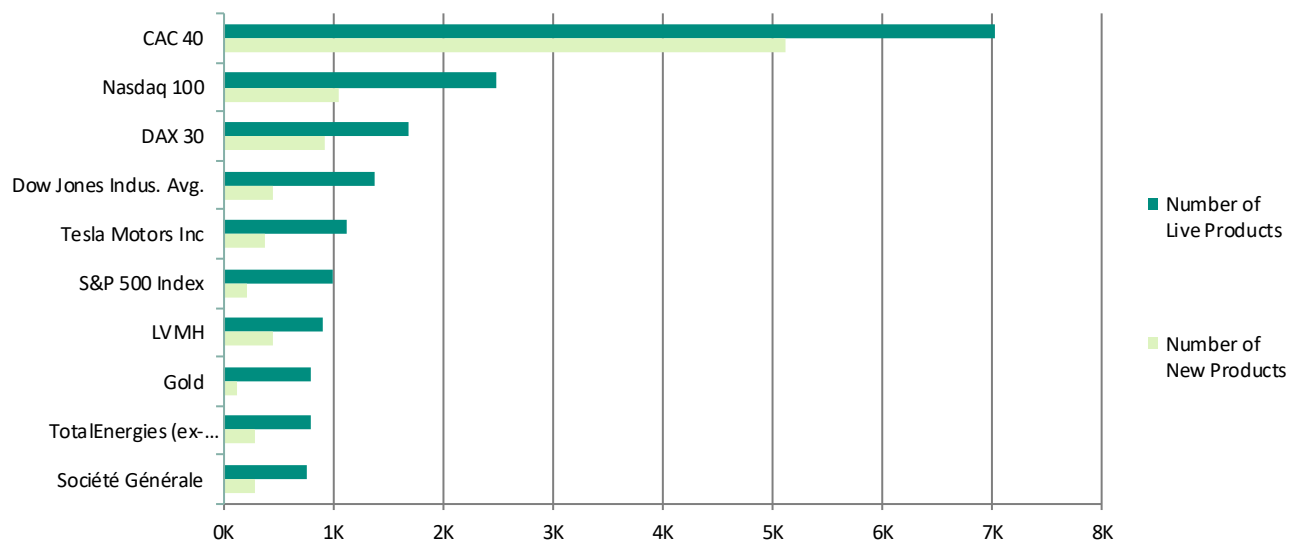
Product Overview

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

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

Underlyings	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
CAC 40	7,027	-0.7%	-4.9%	12.8%	5,123	-9.0%	-1.4%	26.3%
Nasdaq 100	2,483	-4.1%	16.5%	4.5%	1,054	-40%	-14.8%	5.4%
DAX 30	1,692	-2.4%	-8.5%	3.1%	922	-14.6%	-14.1%	4.7%
Dow Jones Indus. Avg.	1,385	-2.4%	-5.8%	2.5%	453	-29%	-37%	2.3%
Tesla Motors Inc	1,121	-3.2%	8.6%	2.0%	369	-9.3%	-30%	1.9%
S&P 500 Index	987	-5.8%	-4.5%	1.8%	217	-41%	-42%	1.1%
LVMH	909	7.0%	-2.4%	1.7%	456	61%	75%	2.3%
Gold	801	-2.1%	1.9%	1.5%	126	-38%	-45%	0.6%
TotalEnergies (ex-Total)	794	6.0%	2.4%	1.4%	282	28%	10.1%	1.4%
Société Générale	753	4.8%	-2.7%	1.4%	280	54%	27%	1.4%
Other	37,071	-0.1%	2.8%	67.4%	10,223	6.5%	-3.8%	52.4%
Total	55,022	-0.4%	1.5%	100%	19,505	-4.2%	-5.9%	100%

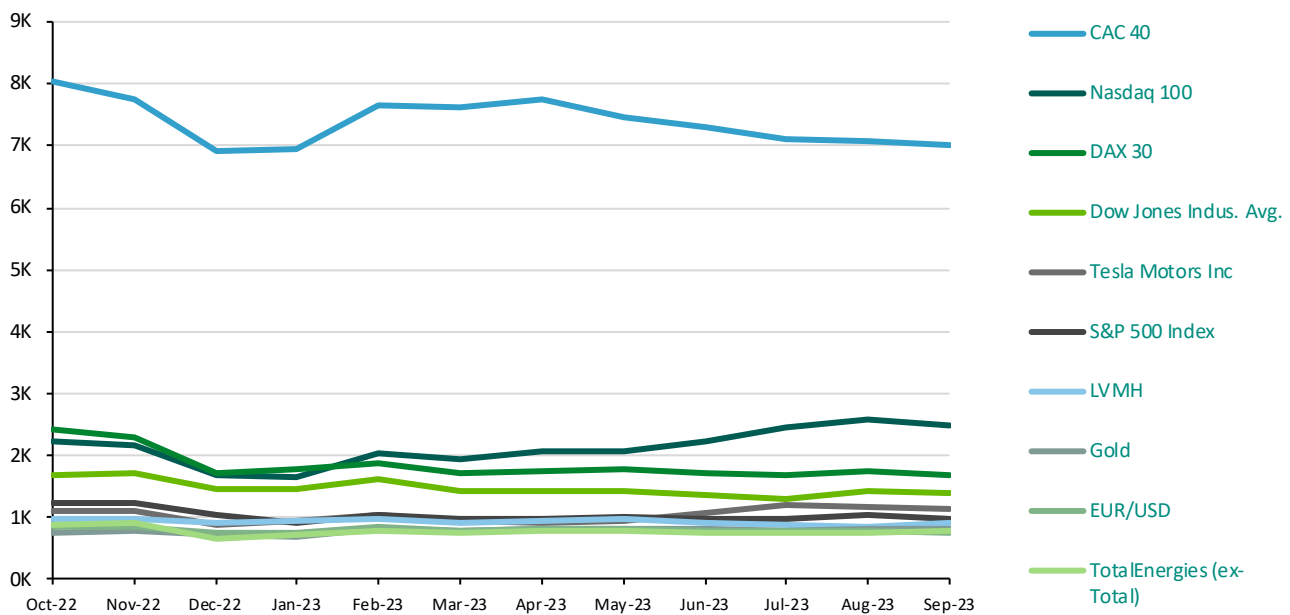
(Source Euronext)



TOP 10 UNDERLYINGS

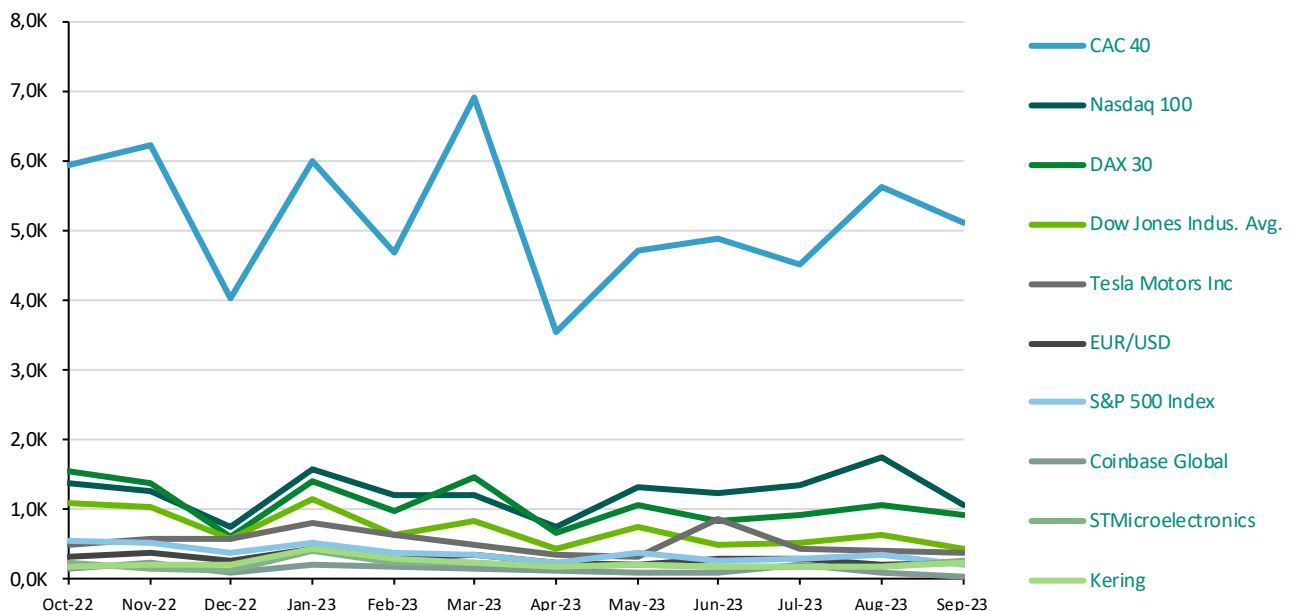
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



TOP 50 TRADED PRODUCTS

Top 50 traded products

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

ISIN Code	Issuer	Product Type	Underlying	Value Traded (in €k)	Nb of Trades
FRBNPP05DUG9	BNP Paribas	2205 Open-End Knock-Out Warrants	CAC 40	15,180	473
FRBNPP05LAH2	BNP Paribas	2300 Constant Leverage Certificate	DAX 30	12,988	290
FRBNPP05CL67	BNP Paribas	2300 Constant Leverage Certificate	DAX 30	12,002	302
DE000VU48N99	Vontobel	2205 Open-End Knock-Out Warrants	CAC 40	11,220	222
FRBNPP05W485	BNP Paribas	2205 Open-End Knock-Out Warrants	DAX 30	9,043	130
FRBNPP05W493	BNP Paribas	2205 Open-End Knock-Out Warrants	DAX 30	7,066	92
NLBNPFR1IBH2	BNP Paribas	2100 Warrants	Euro STOXX 50 ETFs	6,814	171
DE000SH7ATQ1	Société Générale	2205 Open-End Knock-Out Warrants	Euro-Bund Futures	6,186	73
FRBNPP05M288	BNP Paribas	2300 Constant Leverage Certificate	CAC 40	4,218	187
FRBNPP052J34	BNP Paribas	2205 Open-End Knock-Out Warrants	DAX 30	3,549	41
FRBNPP05JDE7	BNP Paribas	2205 Open-End Knock-Out Warrants	DAX 30	3,514	41
FRBNPP05W9A1	BNP Paribas	2205 Open-End Knock-Out Warrants	DAX 30	3,158	33
FRBNPP05ASS4	BNP Paribas	2300 Constant Leverage Certificate	DAX 30	3,094	90
DE000CU15SF8	Société Générale	2210 Mini-Futures	Gold	2,810	53
DE000SB2EH42	Société Générale	2300 Constant Leverage Certificate	CAC 40	2,689	60
FRBNPP05ASW6	BNP Paribas	2300 Constant Leverage Certificate	DAX 30	2,505	76
DE000SQ70R22	Société Générale	2300 Constant Leverage Certificate	CAC 40	2,124	609
DE000SQ4MS37	Société Générale	2300 Constant Leverage Certificate	CAC 40	1,899	21
FRBNPP05C3P6	BNP Paribas	2205 Open-End Knock-Out Warrants	CAC 40	1,885	104
NL0006454928	BNP Paribas	1300 Tracker Certificates	Gold	1,699	62
FRBNPP05SHQ3	BNP Paribas	1250 Capped Bonus Certificates	Renault	1,696	16
FRBNPP0586W5	BNP Paribas	1250 Capped Bonus Certificates	ArcelorMittal	1,687	15
FRBNPP05SHJ8	BNP Paribas	1250 Capped Bonus Certificates	LVMH	1,684	2
FRBNPP0586J2	BNP Paribas	1250 Capped Bonus Certificates	Alstom	1,679	29
DE000SB2EHX1	Société Générale	2300 Constant Leverage Certificate	S&P 500 Index	1,653	10
DE000SV4M2F9	Société Générale	2205 Open-End Knock-Out Warrants	CAC 40	1,651	71
DE000SB2EHW3	Société Générale	2300 Constant Leverage Certificate	Nasdaq 100	1,609	15
FRBNPP059W89	BNP Paribas	2205 Open-End Knock-Out Warrants	CAC 40	1,604	68
NLBNPFR1RLR1	BNP Paribas	2100 Warrants	CAC 40	1,578	53
DE000SW2FE24	Société Générale	2200 Knock-Out Warrants	CAC 40	1,425	204
DE000SH3T360	Société Générale	2300 Constant Leverage Certificate	CAC 40	1,412	438
FRBNPP04QZN9	BNP Paribas	2300 Constant Leverage Certificate	DAX 30	1,392	63
DE000SB2EHS1	Société Générale	2300 Constant Leverage Certificate	CAC 40	1,341	12
FRBNPP05ZS22	BNP Paribas	2300 Constant Leverage Certificate	CAC 40	1,328	100
FRBNPP042YP2	BNP Paribas	2300 Constant Leverage Certificate	CAC 40	1,298	123
DE000SV1UJB7	Société Générale	2205 Open-End Knock-Out Warrants	CAC 40	1,280	132
DE000SN0ULY7	Société Générale	2300 Constant Leverage Certificate	Nasdaq 100	1,245	8
FRBNPP05F5I3	BNP Paribas	2205 Open-End Knock-Out Warrants	CAC 40	1,223	56
FRBNPP05ASV8	BNP Paribas	2300 Constant Leverage Certificate	DAX 30	1,214	64
DE000KG9MWC5	Citi	2210 Mini-Futures	Renault	1,203	139
DE000SQ00CV5	Société Générale	2300 Constant Leverage Certificate	CAC 40	1,183	642
DE000HC75HR7	Unicredit	2100 Warrants	EssilorLuxottica	1,075	72
DE000SW1LOW0	Société Générale	2200 Knock-Out Warrants	CAC 40	1,060	91
DE000VV8H6D2	Vontobel	2205 Open-End Knock-Out Warrants	Carbon	1,034	27
FRBNPP05W949	BNP Paribas	2205 Open-End Knock-Out Warrants	DAX 30	1,003	47
DE000SF6TSY1	Société Générale	2210 Mini-Futures	CAC 40	982	107
DE000SW2VS36	Société Générale	2200 Knock-Out Warrants	CAC 40	902	105
FRBNPP059CW8	BNP Paribas	2300 Constant Leverage Certificate	CAC 40	889	158
FRBNPP05ITC9	BNP Paribas	2205 Open-End Knock-Out Warrants	CAC 40	859	124
DE000SV226P3	Société Générale	2300 Constant Leverage Certificate	S&P 500 Index	856	4

(Source Euronext)



Euroclear Nederland Instruments

ISSUERS

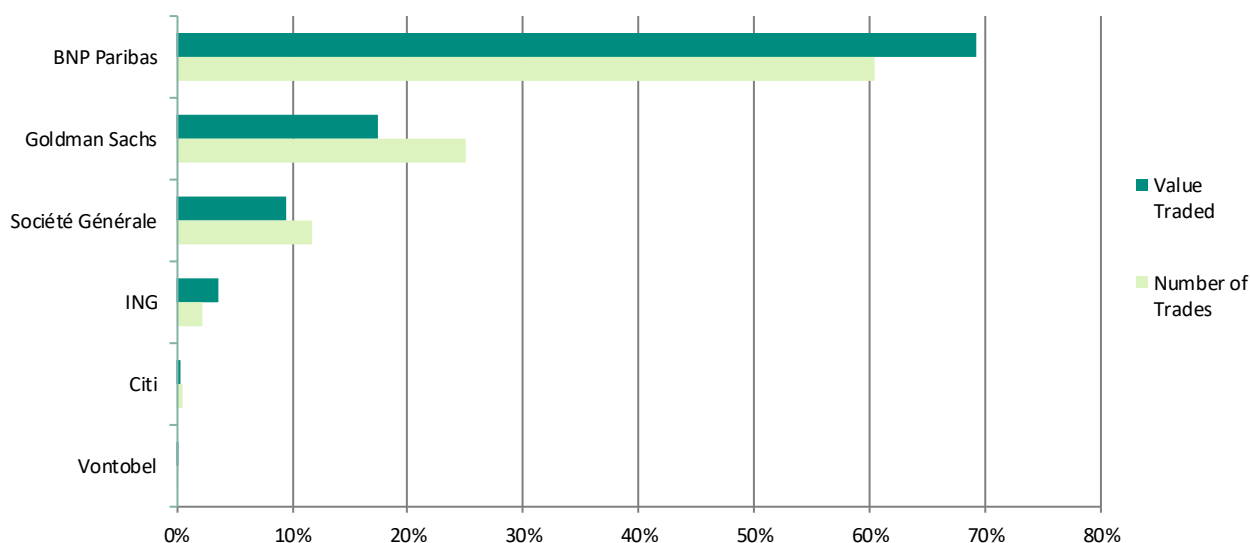
Market Overview

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	4,022	-14.3%	-22%	69.3%	713	-18.4%	-29.7%	60.4%
Goldman Sachs	1,007	14.5%	3.4%	17.4%	296	-3.4%	17.2%	25.1%
Société Générale	552	55%	10.8%	9.5%	138	-31.9%	-29.3%	11.7%
ING	205	-31%	-9.3%	3.5%	27	-31.0%	-42.5%	2.3%
Citi	17	-31%	-88%	0.3%	5.8	-43.6%	-64.4%	0.5%
Vontobel	0	-46%	-83%	0.0%	0.2	46.0%	-51.7%	0.0%
Total	5,802	-7.2%	-17.3%	100%	1,179	-17.7%	-22.6%	100%

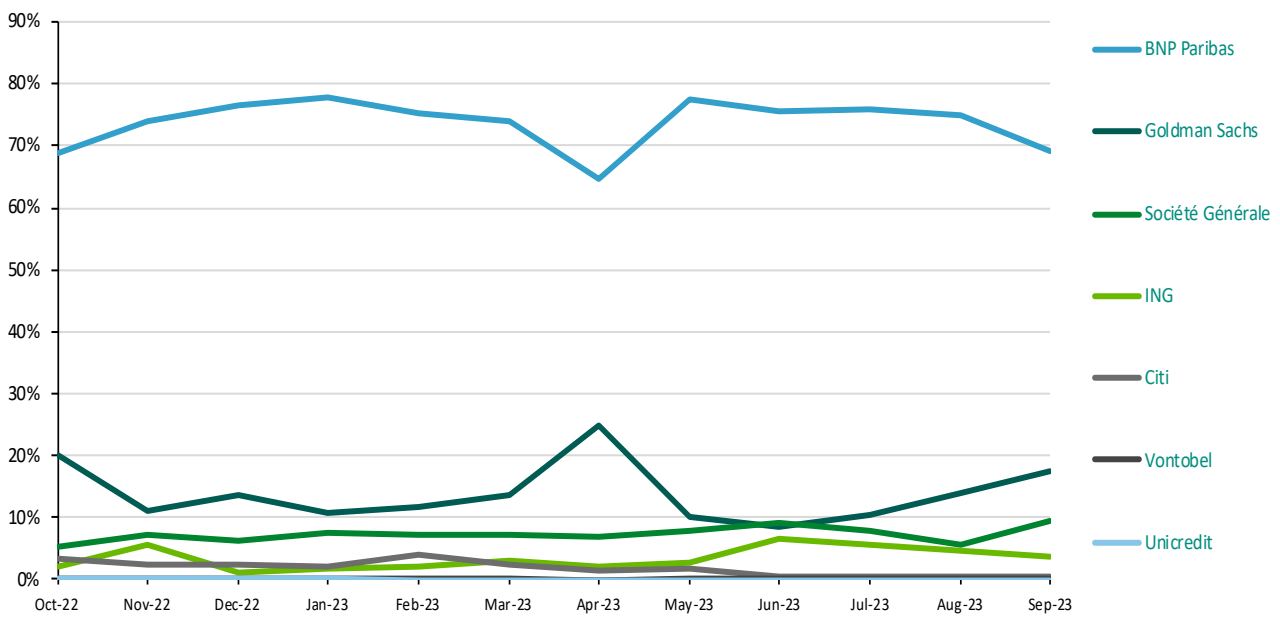
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ISSUERS

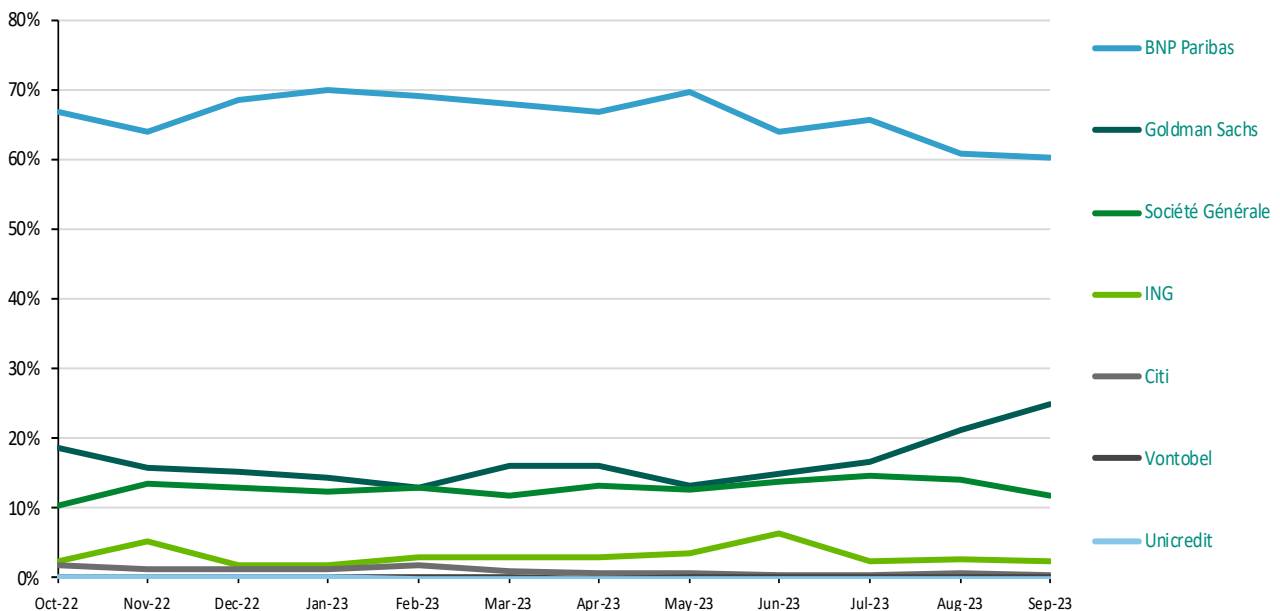
Market Trend: Value traded

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



Market Trend: Number of trades

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



ISSUERS

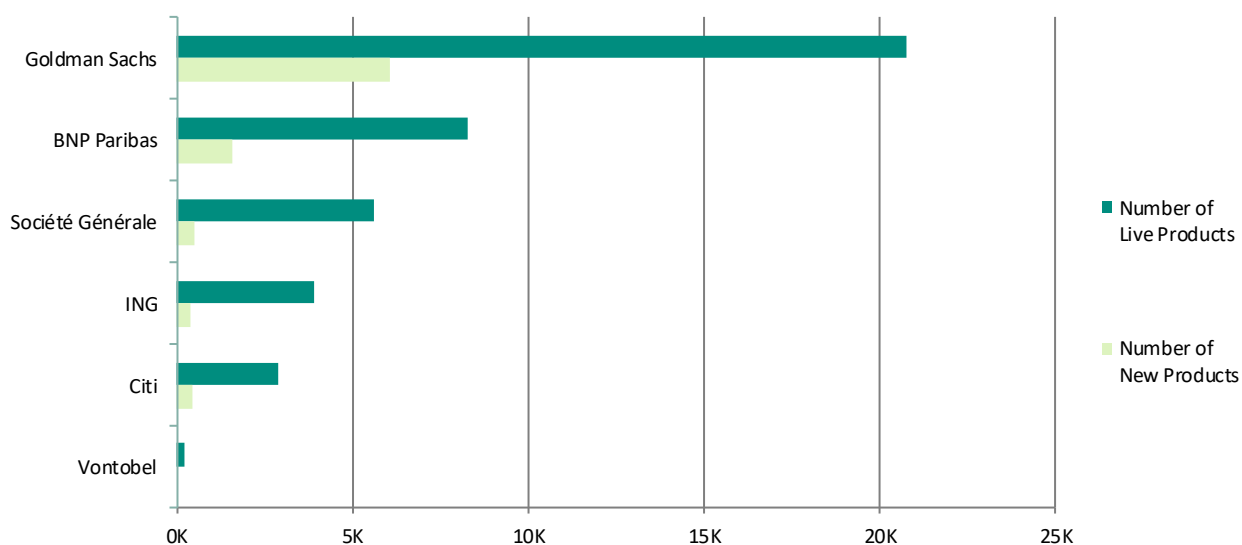
Product Overview

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

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

Issuers	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Goldman Sachs	20,759	0.7%	-2.4%	49.7%	6,042	-21%	-26%	67.6%
BNP Paribas	8,290	-2.9%	2.7%	19.9%	1,551	4.9%	-5.6%	17.4%
Société Générale	5,616	-0.6%	-9.3%	13.5%	509	-11.5%	-41%	5.7%
ING	3,918	0.0%	3.5%	9.4%	375	-40%	-21%	4.2%
Citi	2,891	9.7%	11.0%	6.9%	461	-1.5%	21%	5.2%
Vontobel	241	-1.2%	-14.3%	0.6%	0			0.0%
Total	41,742	0.3%	-1.7%	100%	8,938	-17.0%	-23.4%	100%

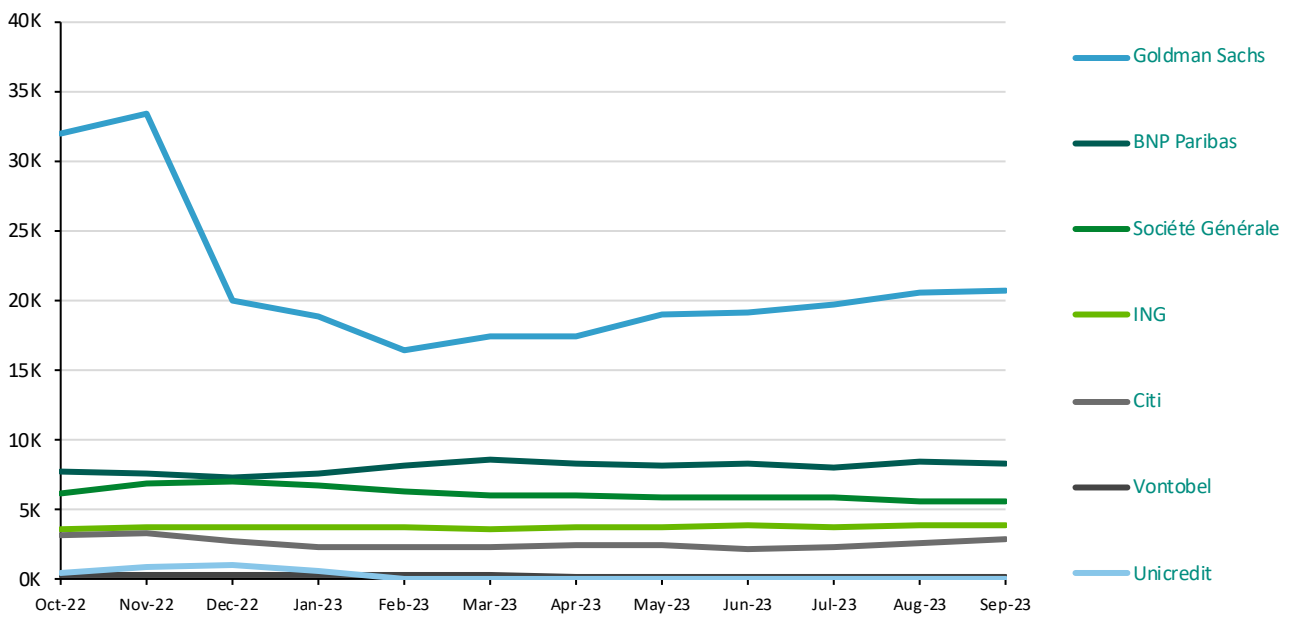
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ISSUERS

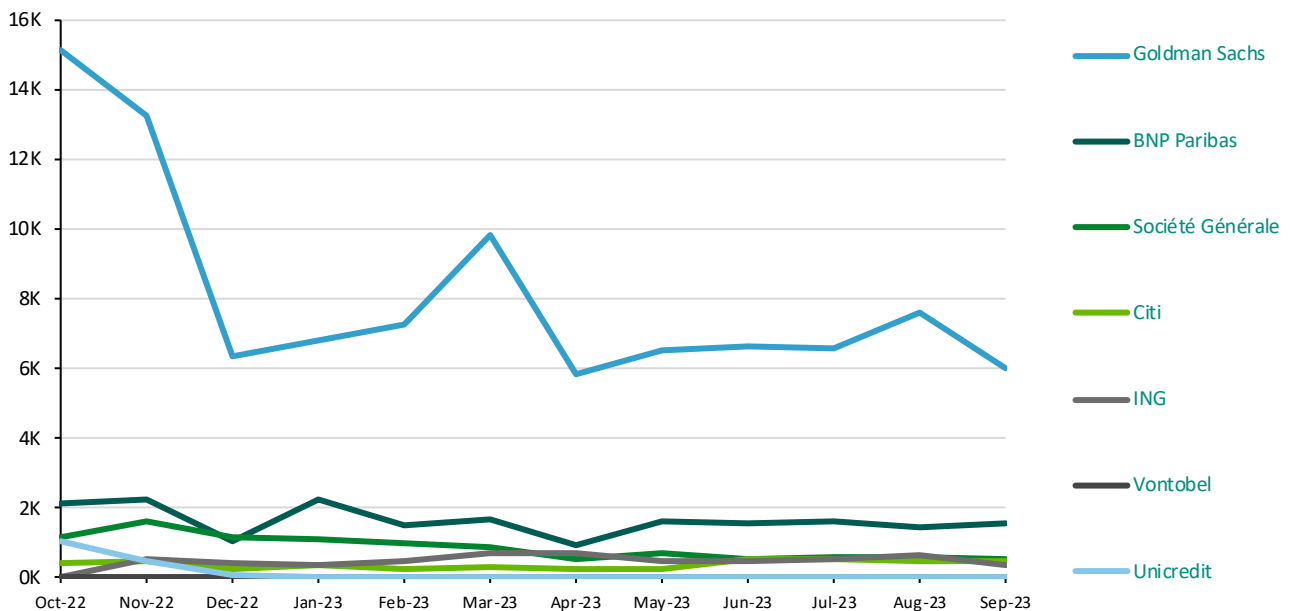
Product Trend: Number of Live Products

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

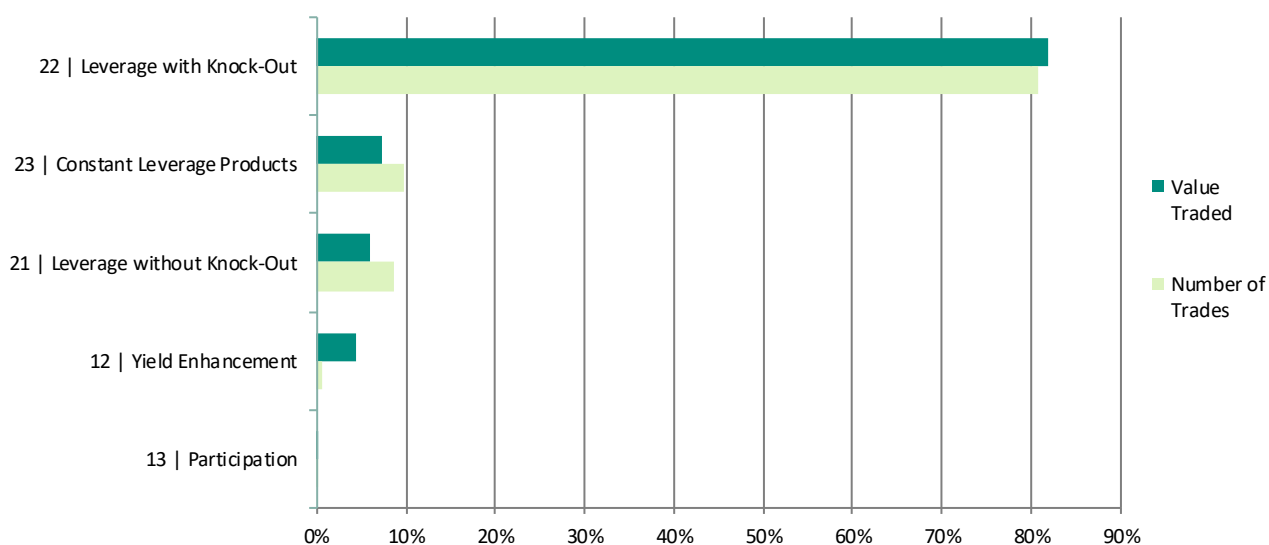
Market Overview

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	4,760	-15.9%	-26%	82.0%	954	-23.4%	-30.1%	80.9%
23 Constant Leverage Products	421	14.9%	33%	7.3%	115	0.9%	5.4%	9.8%
21 Leverage without Knock-Out	351	68%	51%	6.1%	101	42.5%	116.5%	8.6%
12 Yield Enhancement	258	NA	397%	4.5%	8.0	577.4%	285.6%	0.7%
13 Participation	12	16.5%	-6.1%	0.2%	0.6	-22.7%	-47.8%	0.0%
Total	5,802	-7.2%	-17.3%	100%	1,179	-17.7%	-22.6%	100%

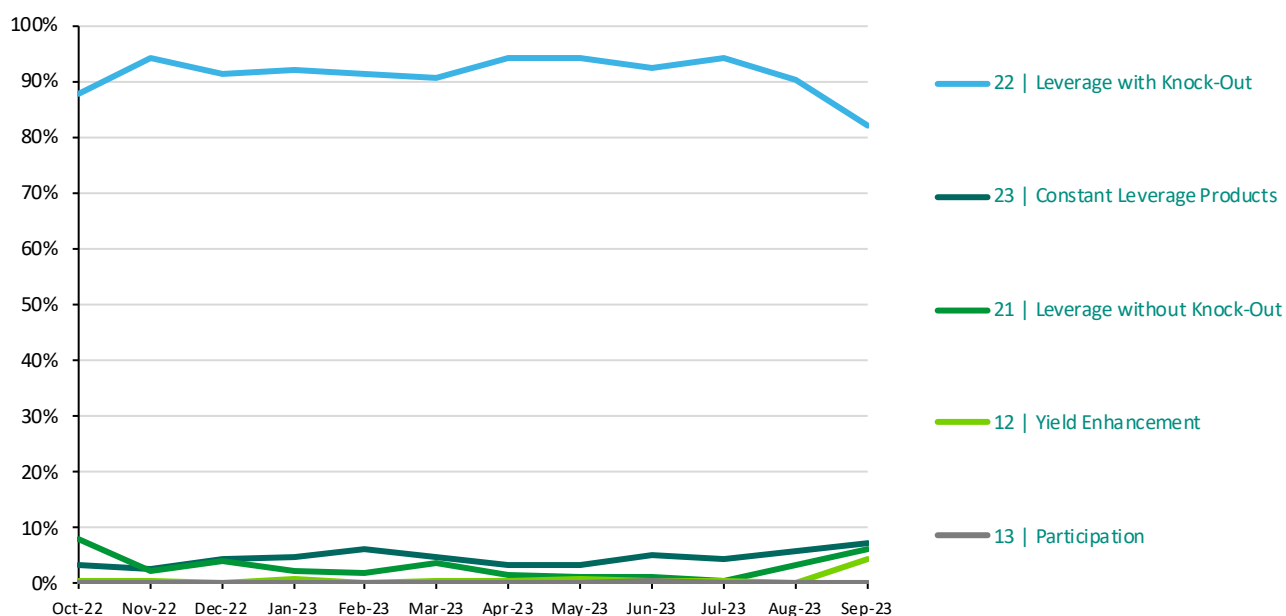
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

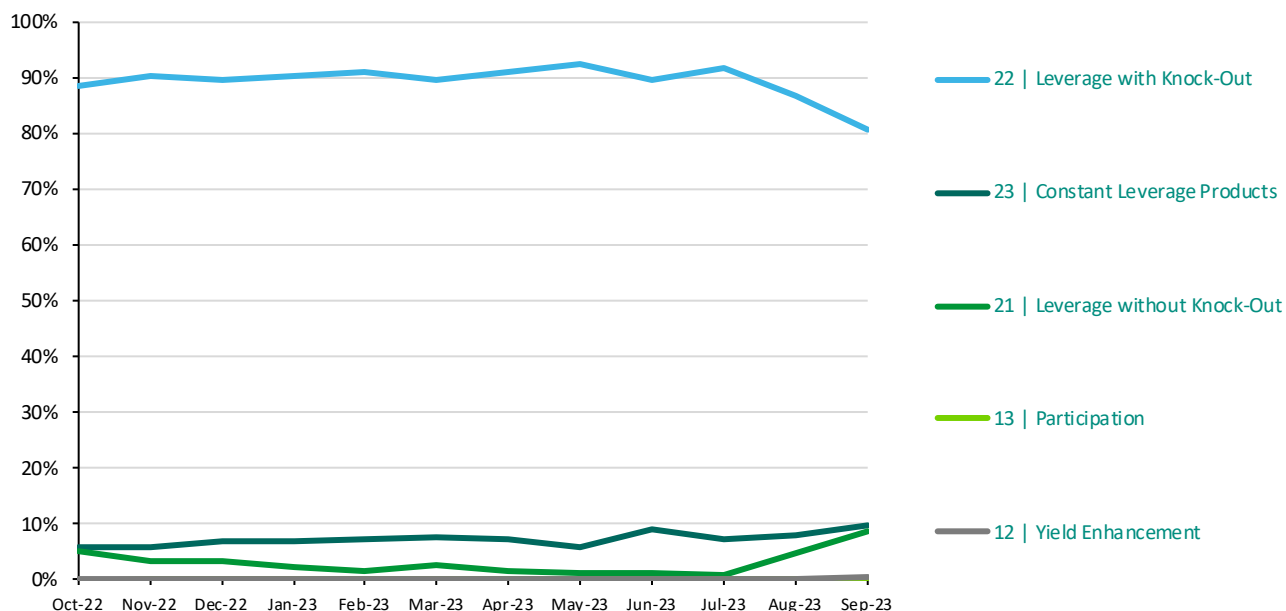
Market Trend: Value traded

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



Market Trend: Number of trades

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



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

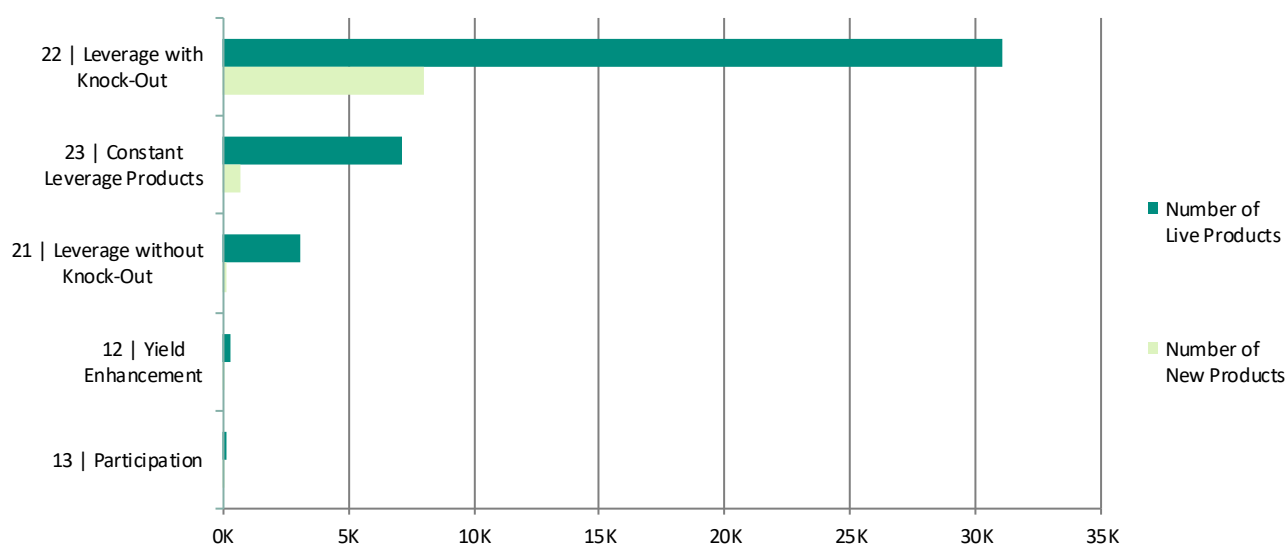
Product Overview

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

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

Product Types (EUSIPA Categorization Level 2)	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
22 Leverage with Knock-Out	31,046	-0.9%	0.8%	74.4%	7,980	-16.3%	-18.8%	89.3%
23 Constant Leverage Products	7,124	5.1%	12.5%	17.1%	716	-14.6%	-44%	8.0%
21 Leverage without Knock-Out	3,115	-0.9%	-37%	7.5%	167	-48%	-69%	1.9%
12 Yield Enhancement	312	31%	41%	0.7%	44	-44%	44%	0.5%
13 Participation	144	13.5%	-2.3%	0.3%	31		338%	0.3%
Total	41,742	0.3%	-1.7%	100%	8,938	-17.0%	-23.4%	100%

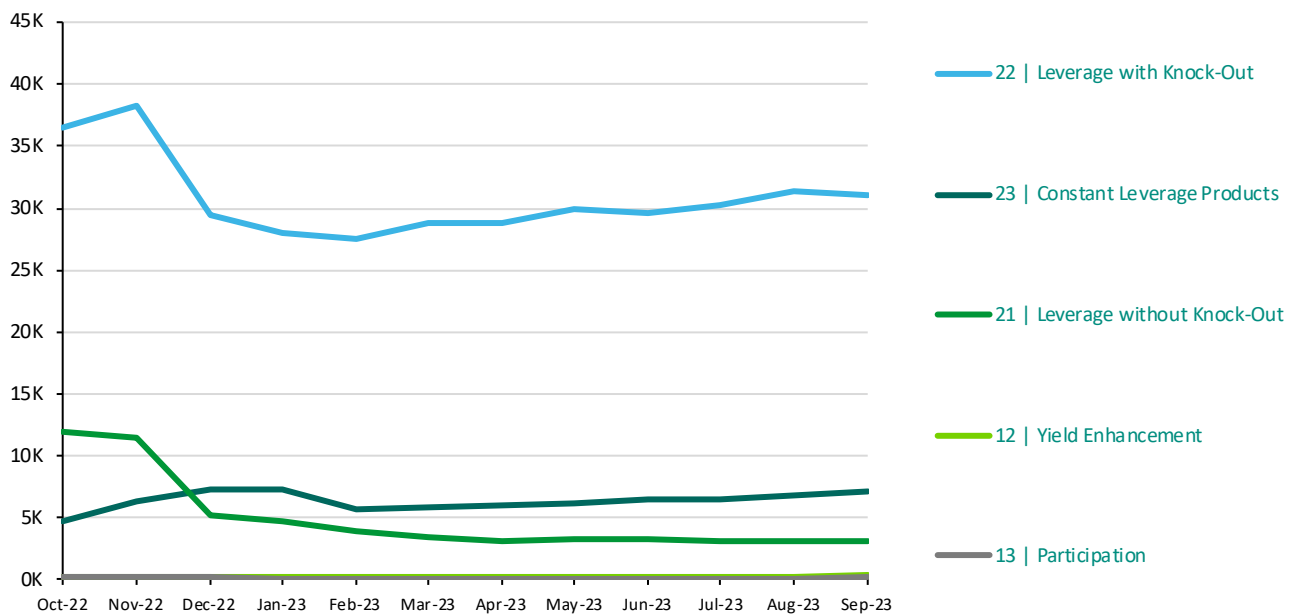
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

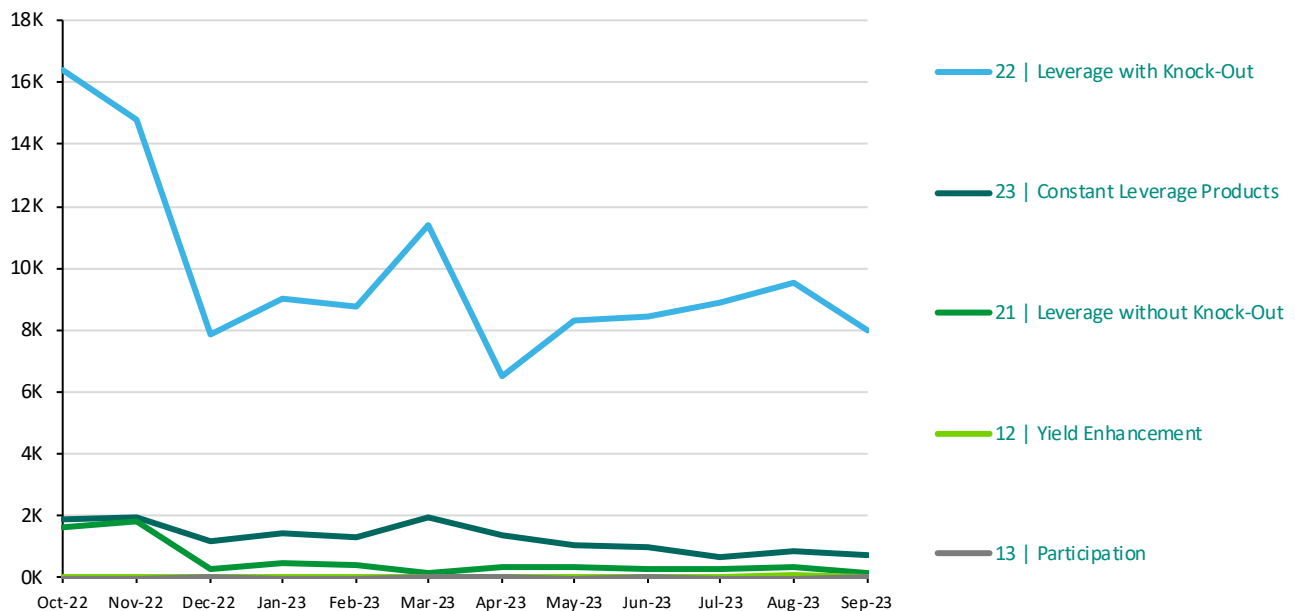
Product Trend: Number of Live Products

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)

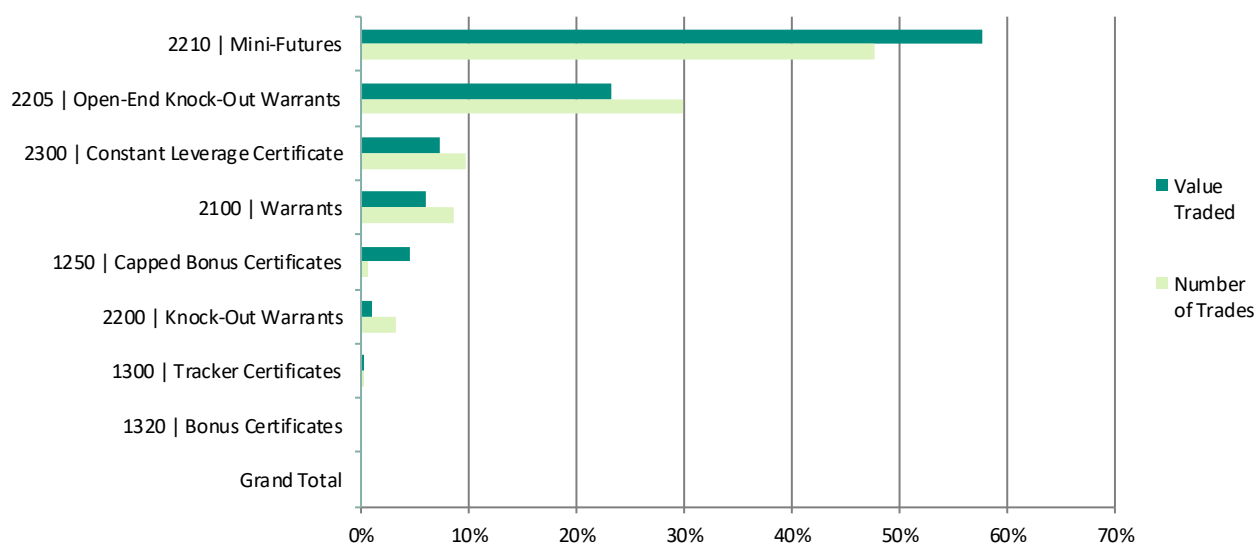
Market Overview

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	3,355	-15.1%	-22%	57.8%	563	-20.0%	-27.0%	47.8%
2205 Open-End Knock-Out Warrants	1,346	-17.4%	-34%	23.2%	353	-27%	-37%	29.9%
2300 Constant Leverage Certificate	421	14.9%	33%	7.3%	115	0.9%	5.4%	9.8%
2100 Warrants	351	68%	51%	6.1%	101	42%	116%	8.6%
1250 Capped Bonus Certificates	258	NA	397%	4.5%	8.0	577%	286%	0.7%
2200 Knock-Out Warrants	59	-24%	-30%	1.0%	38	-33%	23%	3.2%
1300 Tracker Certificates	12	16.5%	-2.9%	0.2%	0.6	-23%	-45%	0.0%
1320 Bonus Certificates	0		-100%	0.0%	0.0		-100%	0.0%
Grand Total	#REF!			#REF!	#REF!			#REF!
Total	5,802	-7.2%	-17.3%	100%	1,179	-17.7%	-23%	100%

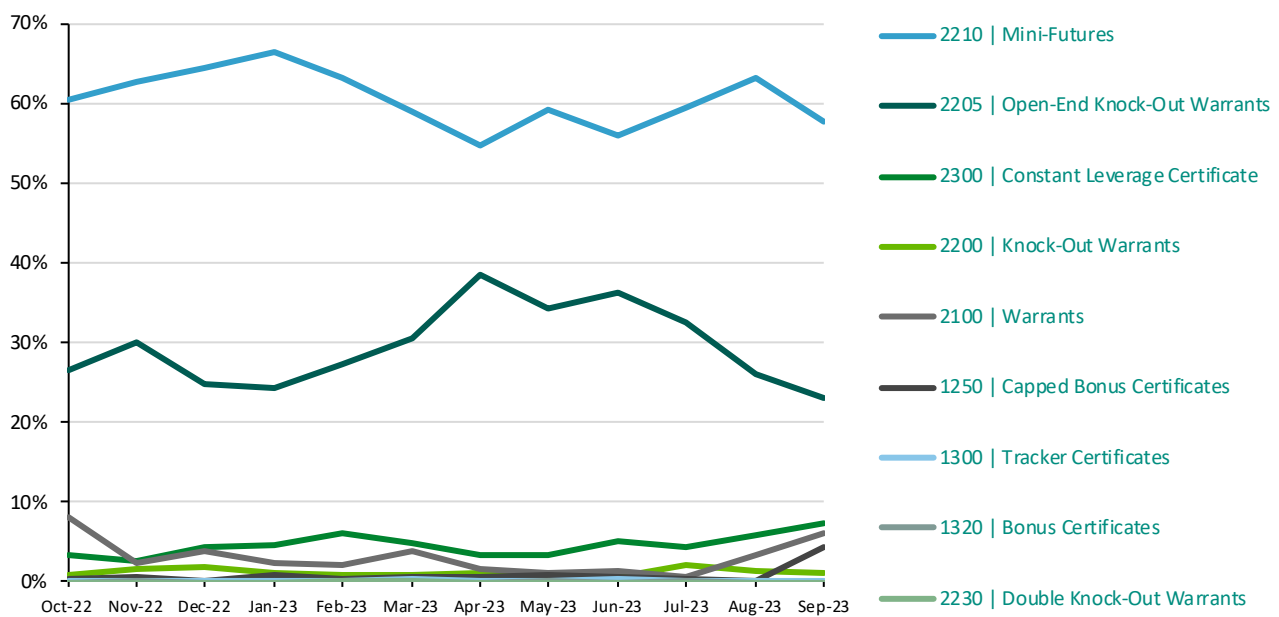
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

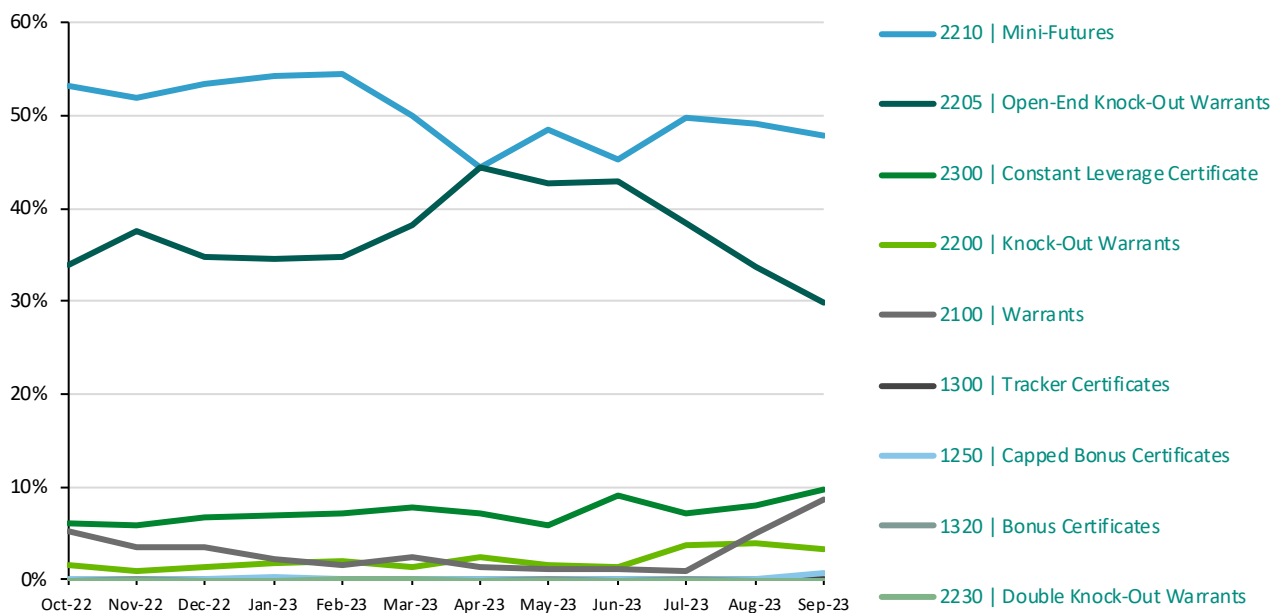
Market Trend: Value traded

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



Market Trend: Number of trades

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



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

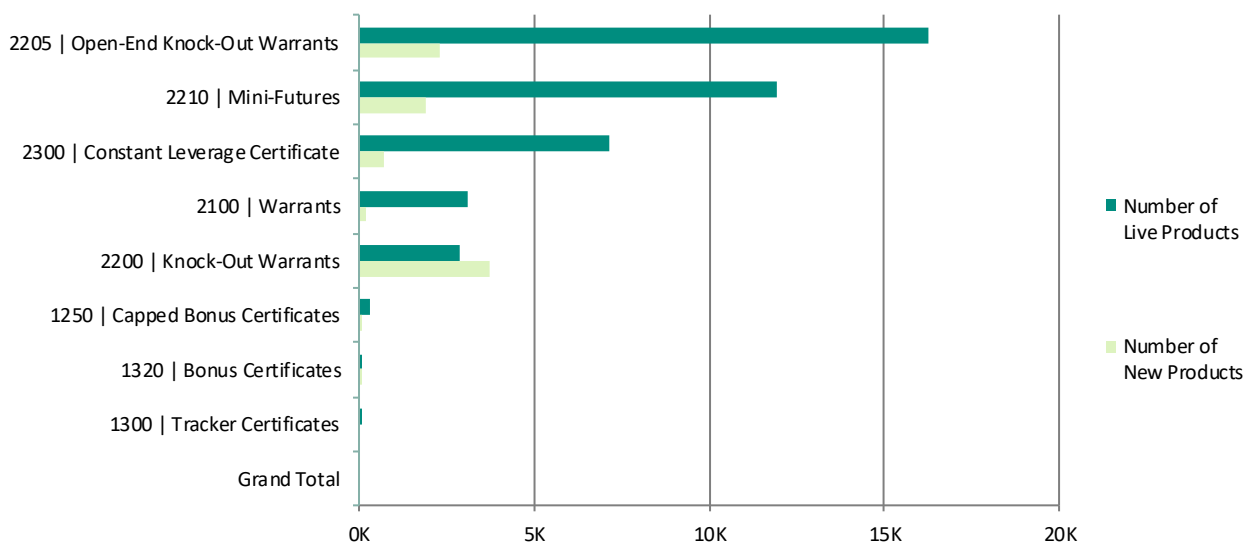
Product Overview

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

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

Product Types (EUSIPA Categorization Level 3)	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
2205 Open-End Knock-Out Warrants	16,246	-0.2%	-1.1%	38.9%	2,327	-10.0%	-33%	26.0%
2210 Mini-Futures	11,917	-0.4%	-0.7%	28.5%	1,928	-12.2%	-31%	21.6%
2300 Constant Leverage Certificate	7,124	5.1%	12.5%	17.1%	716	-14.6%	-44%	8.0%
2100 Warrants	3,115	-0.9%	-37%	7.5%	167	-48%	-69%	1.9%
2200 Knock-Out Warrants	2,882	-7.0%	23%	6.9%	3,725	-22%	4.8%	41.7%
1250 Capped Bonus Certificates	312	31%	41%	0.7%	44	-44%	44%	0.5%
1320 Bonus Certificates	86	25%	0.1%	0.2%	31		338%	0.3%
1300 Tracker Certificates	58	-0.5%	-5.6%	0.1%	0			0.0%
Grand Total	#REF!			#REF!	#REF!			#REF!
Total	41,742	0.3%	-1.7%	100%	8,938	-17.0%	-23%	100%

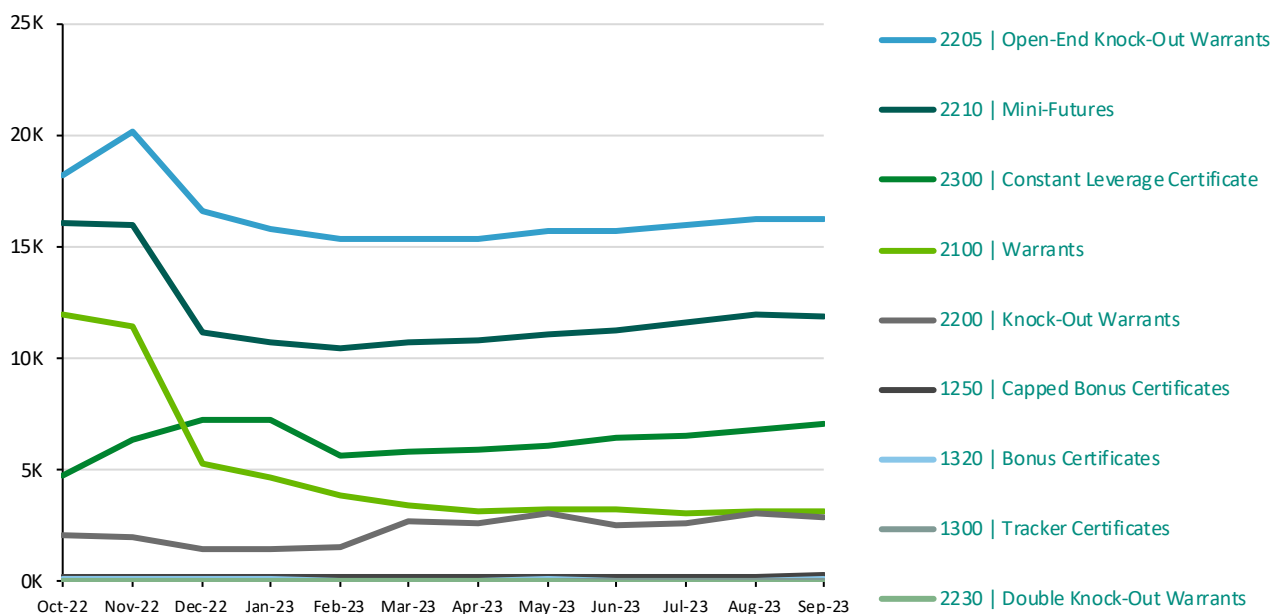
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

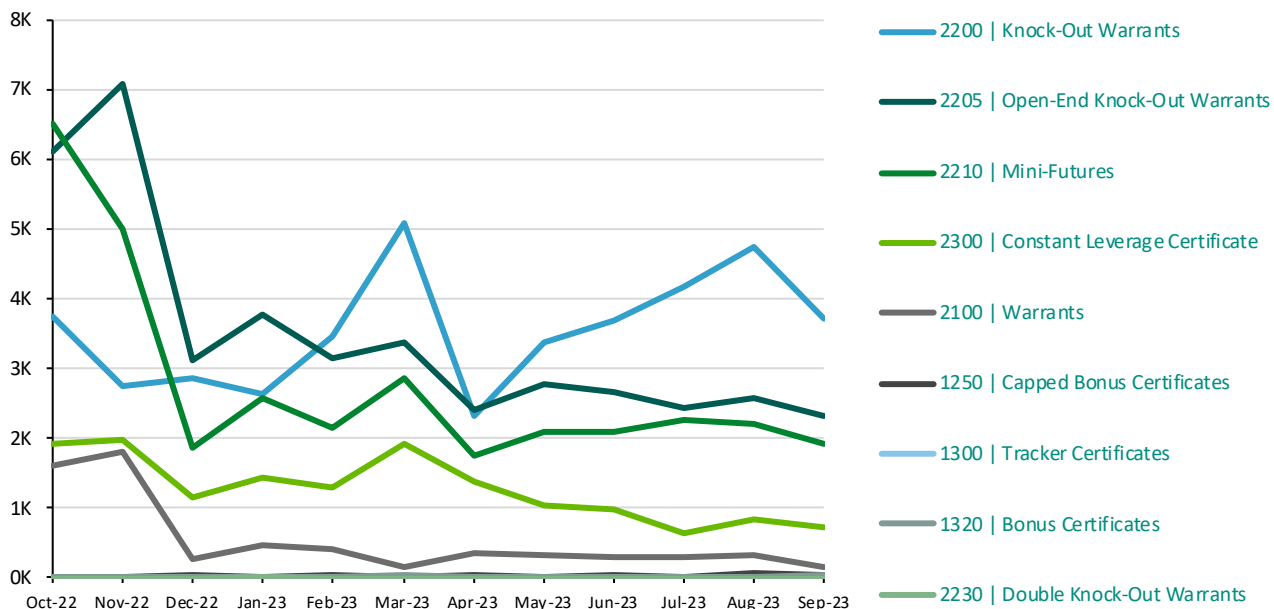
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



PRODUCT STRATEGIES

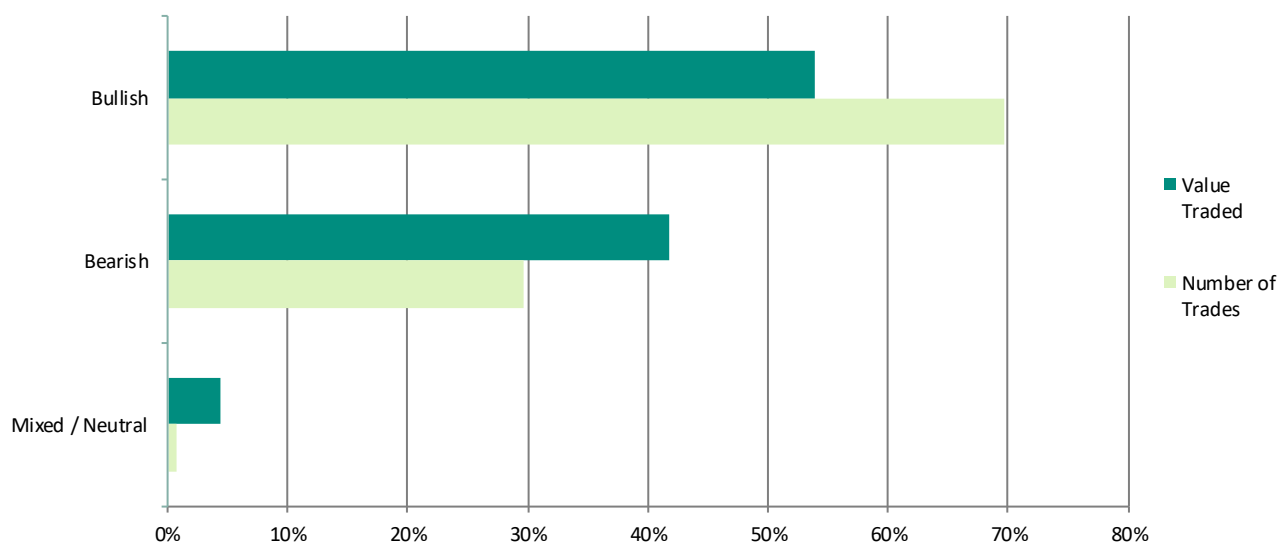
Market Overview

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

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

Product Strategies	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Bullish	3,123	-20%	-32%	53.8%	821	-17.0%	-22.9%	69.6%
Bearish	2,421	4.5%	2.5%	41.7%	350	-21%	-23%	29.7%
Mixed / Neutral	258	NA	397%	4.5%	8.0	577%	284%	0.7%
Total	5,802	-7.2%	-17.3%	100%	1,179	-17.7%	-22.6%	100%

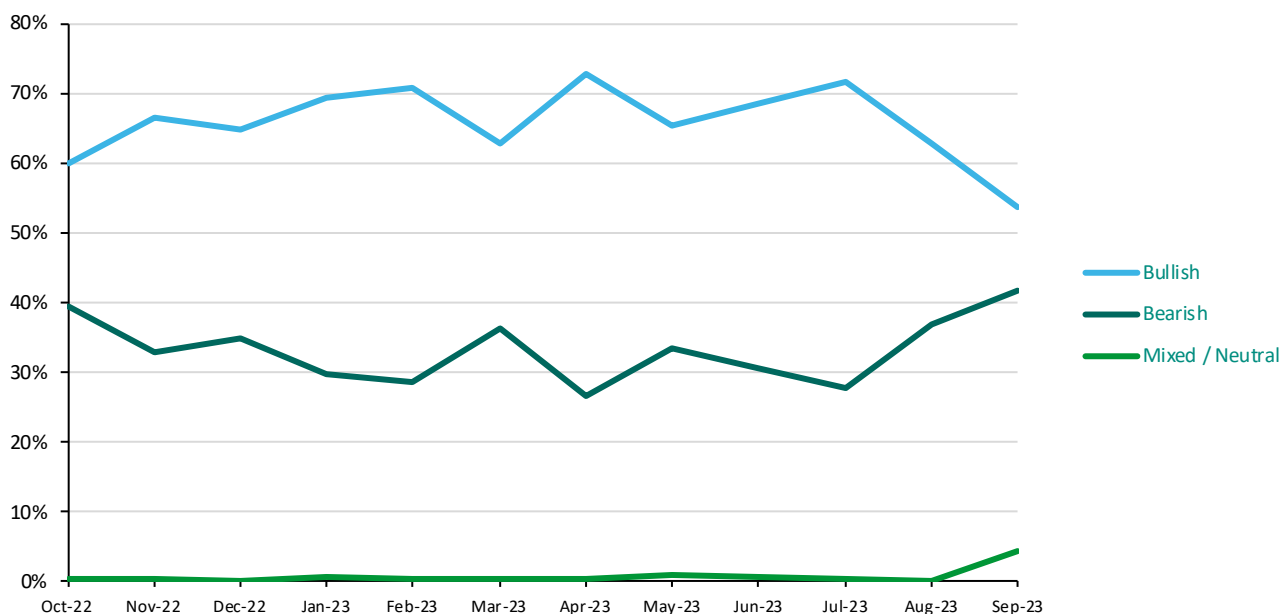
(Source Euronext)



PRODUCT STRATEGIES

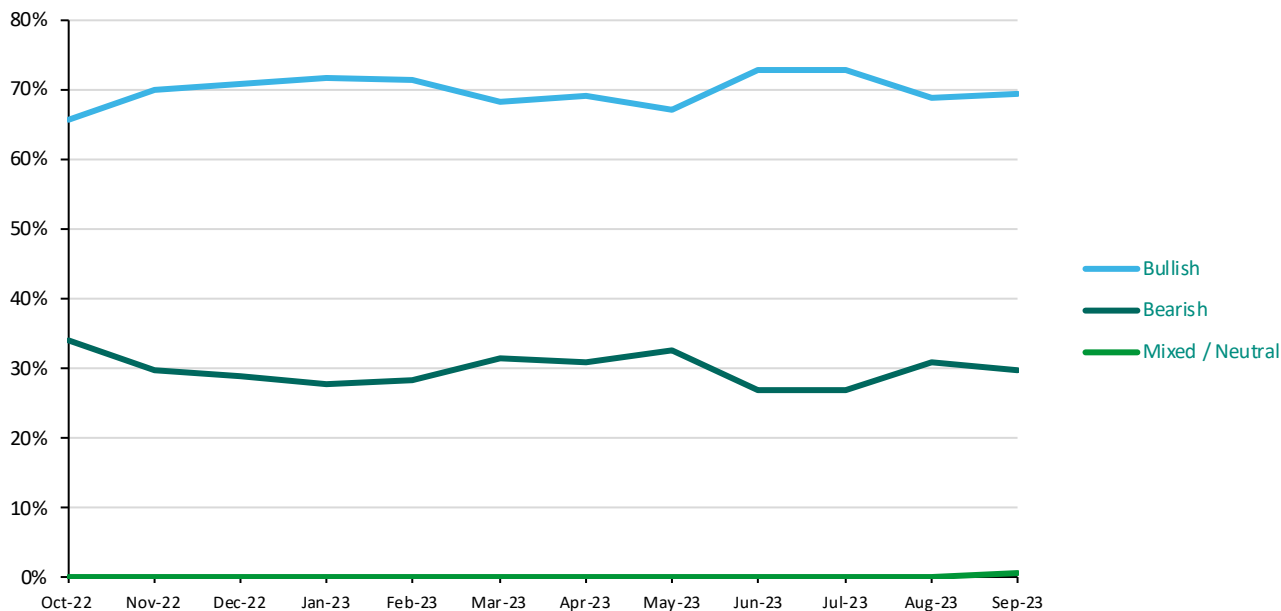
Market Trend: Value traded

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



Market Trend: Number of trades

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



PRODUCT STRATEGIES

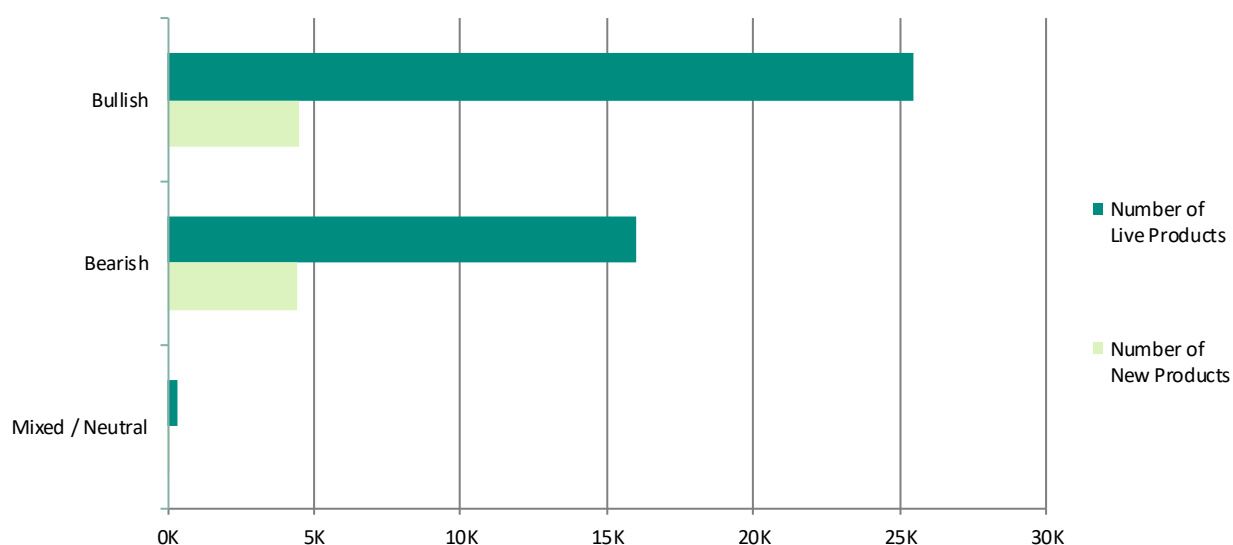
Product Overview

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

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

Strategies	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Bullish	25,464	-0.8%	0.1%	61.0%	4,457	-21%	-27%	49.9%
Bearish	15,966	1.5%	-4.9%	38.2%	4,437	-12.4%	-19.9%	49.6%
Mixed / Neutral	312	31%	34%	0.7%	44	-44%	37%	0.5%
Total	41,742	0.3%	-1.7%	100%	8,938	-17.0%	-23.4%	100%

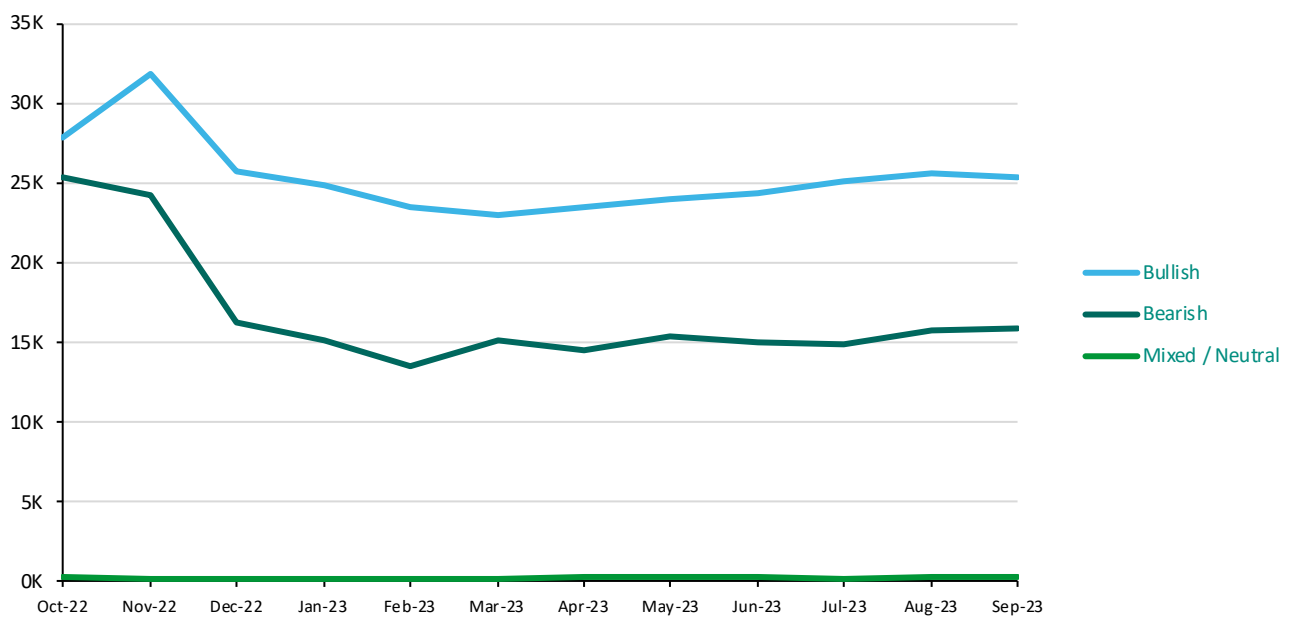
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PRODUCT STRATEGIES

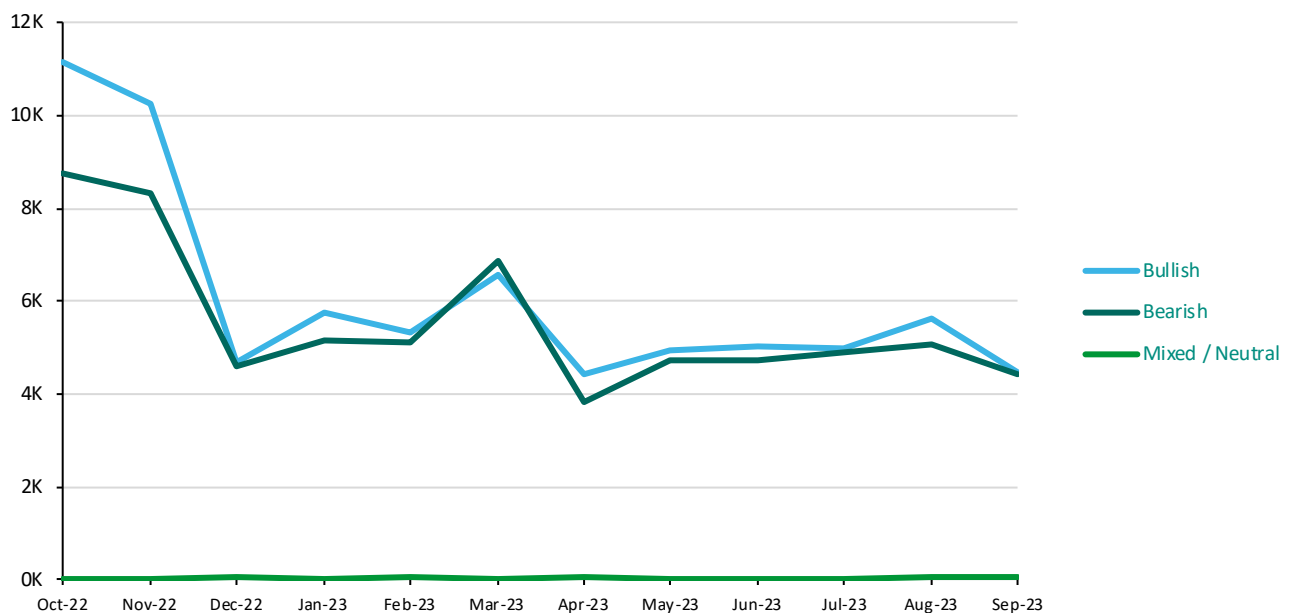
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



UNDERLYING TYPES

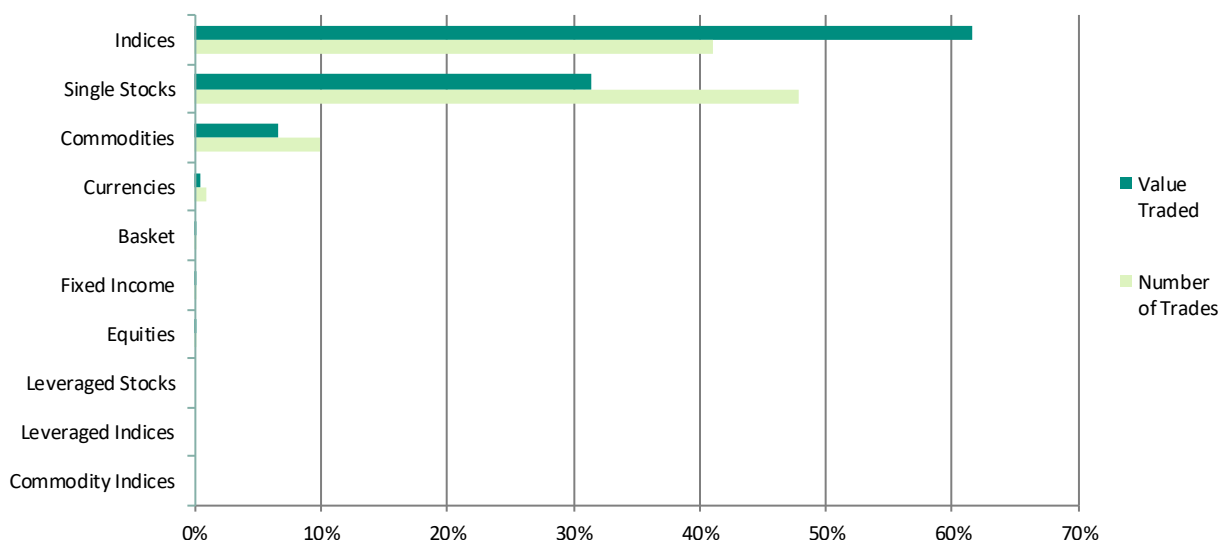
Market Overview

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

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

Underlying Types	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Indices	3,570	-0.2%	18.0%	61.5%	485	-18.1%	-1.5%	41.1%
Single Stocks	1,821	-17.0%	-42%	31.4%	565	-20.9%	-35.0%	47.9%
Commodities	379	-2.2%	-48%	6.5%	117	7.0%	-16.0%	9.9%
Currencies	26	-70%	-76%	0.4%	10	-26.5%	-50.4%	0.9%
Basket	3	-31%	-53%	0.1%	0.1	-53.1%	-74.2%	0.0%
Fixed Income	2	123%	-63%	0.0%	1.2	-17.0%	-27.8%	0.1%
Equities	1	57%	-6.7%	0.0%	0.4	-24.2%	23.3%	0.0%
Leveraged Stocks	0		-100%	0.0%	0.0		-100.0%	0.0%
Leveraged Indices	0		-100%	0.0%	0.0		-100.0%	0.0%
Commodity Indices	0		-100%	0.0%	0.0		-100.0%	0.0%
Total	5,802	-7.2%	-17.3%	100%	1,179	-17.7%	-22.6%	100%

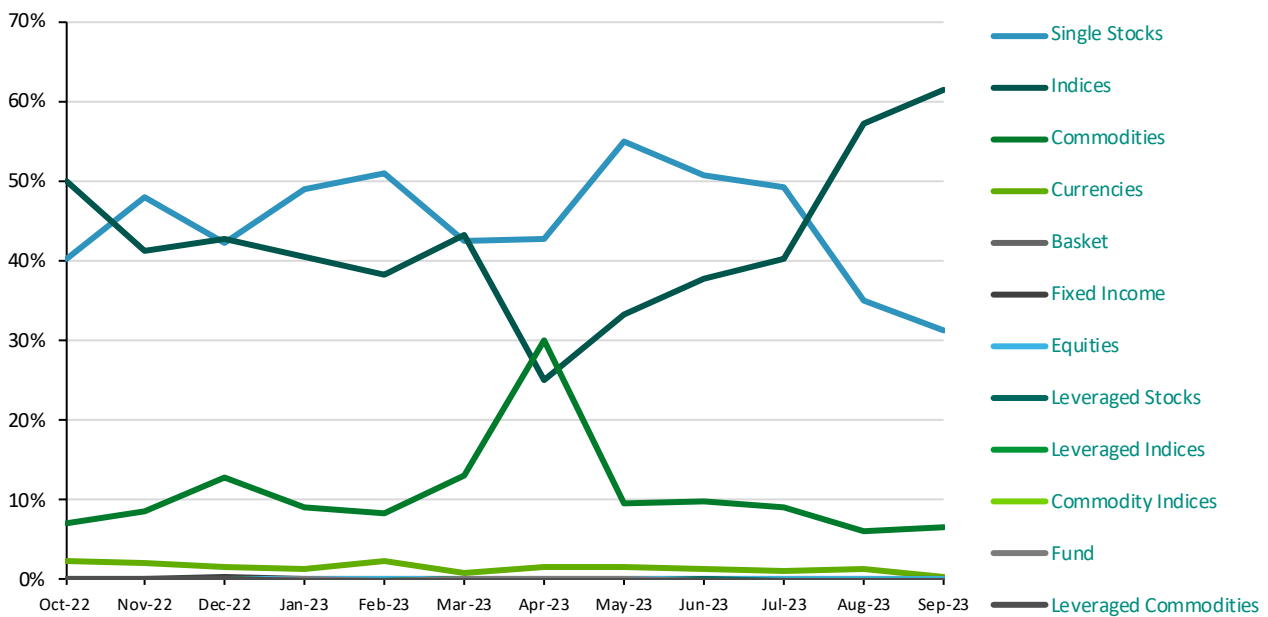
(Source Euronext)



UNDERLYING TYPES

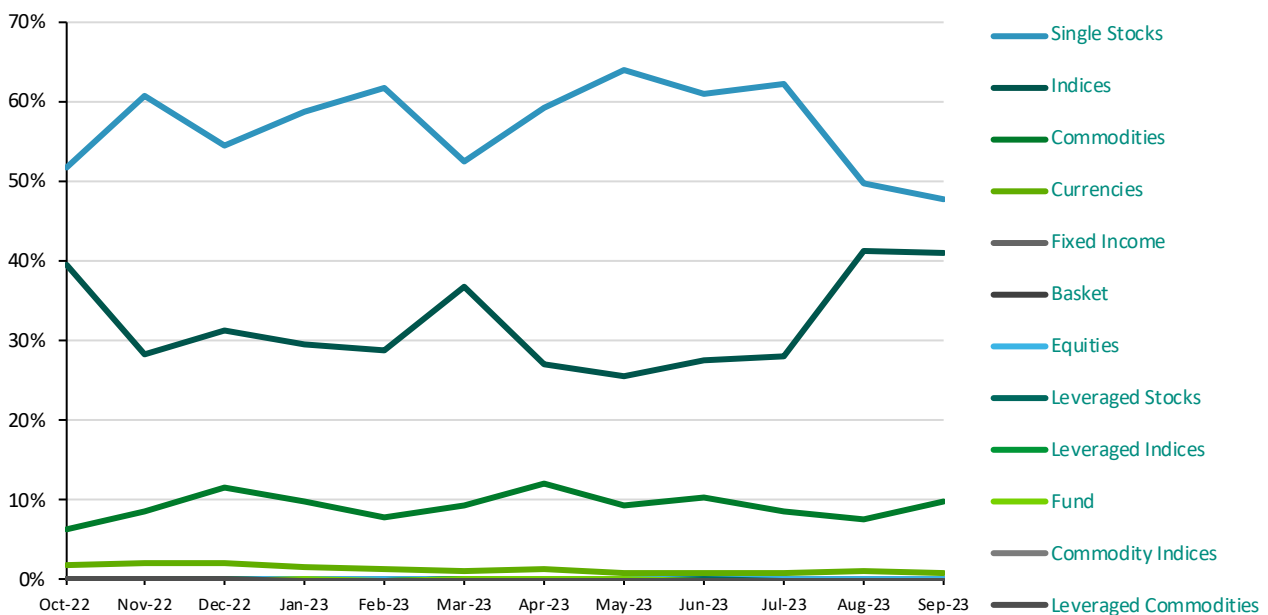
Market Trend: Value traded

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



Market Trend: Number of trades

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



UNDERLYING TYPES

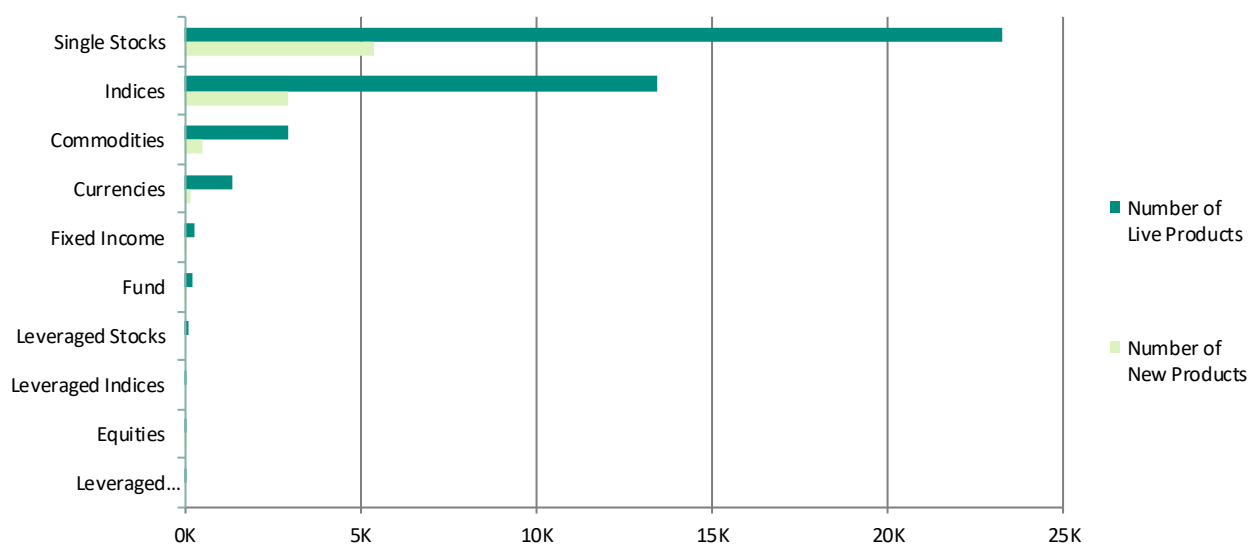
Product Overview

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

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

Underlying Types	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Single Stocks	23,290	1.3%	-2.7%	55.8%	5,361	-12.5%	-16.4%	60.0%
Indices	13,457	-1.0%	-3.2%	32.2%	2,932	-25%	-31%	32.8%
Commodities	2,947	-2.6%	9.9%	7.1%	472	-9.6%	-38%	5.3%
Currencies	1,331	0.6%	10.5%	3.2%	158	-13.2%	-28%	1.8%
Fixed Income	279	0.0%	0.5%	0.7%	8	-27%	-47%	0.1%
Fund	205	5.5%	8.1%	0.5%	2	100%	-27%	0.0%
Leveraged Stocks	81	-1.7%	-9.6%	0.2%	0			0.0%
Leveraged Indices	66	0.6%	-12.7%	0.2%	0			0.0%
Equities	53	3.0%	-7.3%	0.1%	5	-83%	-69%	0.1%
Leveraged Commodities	19	-2.5%	-29%	0.0%	0			0.0%
Total	41,742	0.3%	-1.7%	100%	8,938	-17.0%	-23.4%	100%

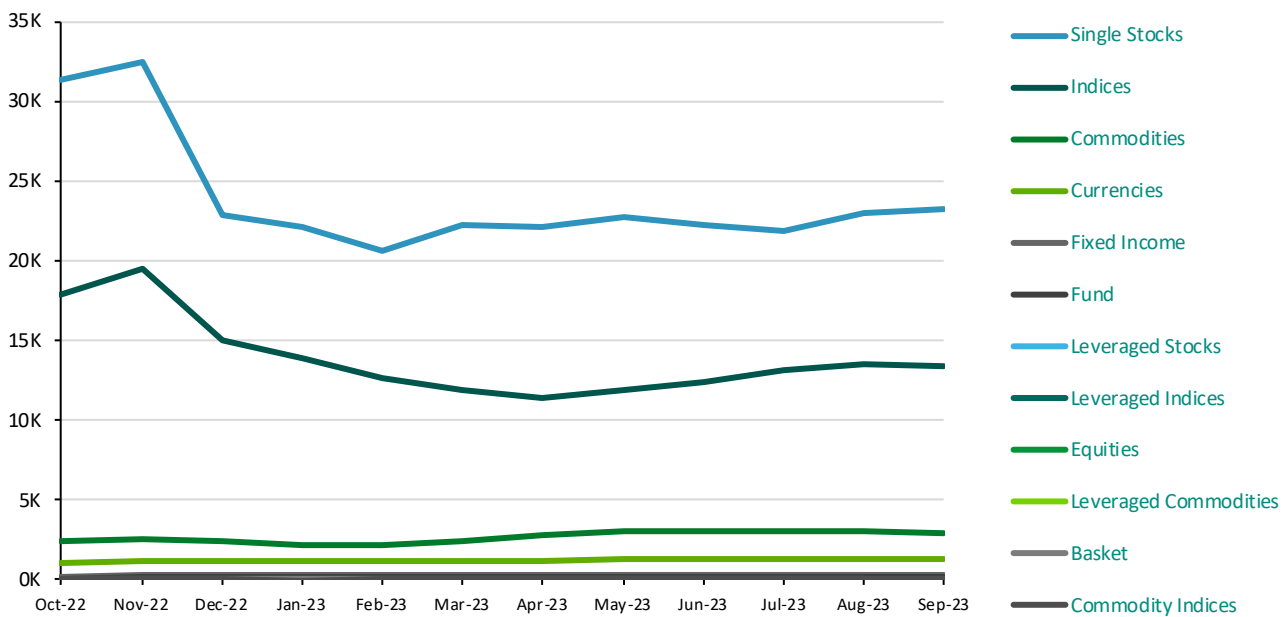
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UNDERLYING TYPES

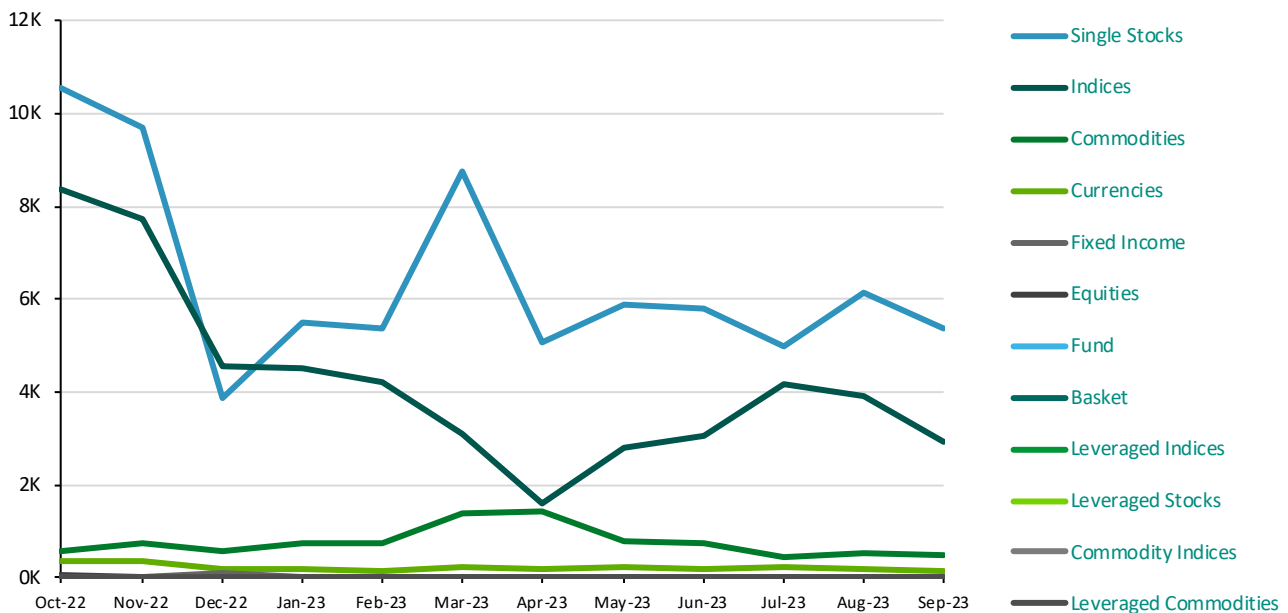
Product Trend: Number of Live Products

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

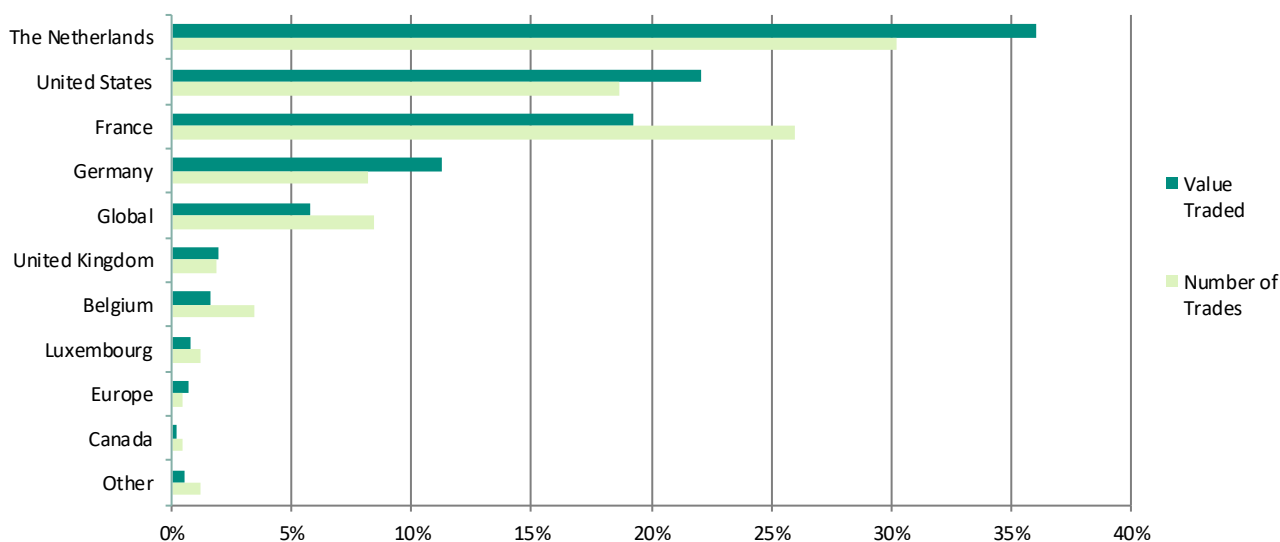
Market Overview

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	2,092	-21%	-24%	36.1%	357	-25.3%	-39.1%	30.3%
United States	1,281	-2.6%	-17.8%	22.1%	220	-30%	-29%	18.7%
France	1,118	54%	63%	19.3%	307	4.0%	49%	26.0%
Germany	653	-4.3%	1.9%	11.3%	97	-15.2%	-24%	8.2%
Global	334	-16.2%	-54%	5.8%	99	-2.0%	-19.5%	8.4%
United Kingdom	114	-26%	-49%	2.0%	22	-9.6%	-38%	1.9%
Belgium	93	-34%	-45%	1.6%	40	-30%	-42%	3.4%
Luxembourg	45	16.5%	-62%	0.8%	14	-19.4%	-48%	1.2%
Europe	37	-48%	-39%	0.6%	5.4	-37%	-47%	0.5%
Canada	8	-14.5%	-39%	0.1%	4.8	12.9%	-6.6%	0.4%
Other	28	-63%	-58%	0.5%	13	-24%	-41%	1.1%
Total	5,802	-7.2%	-17.3%	100%	1,179	-17.7%	-22.6%	100%

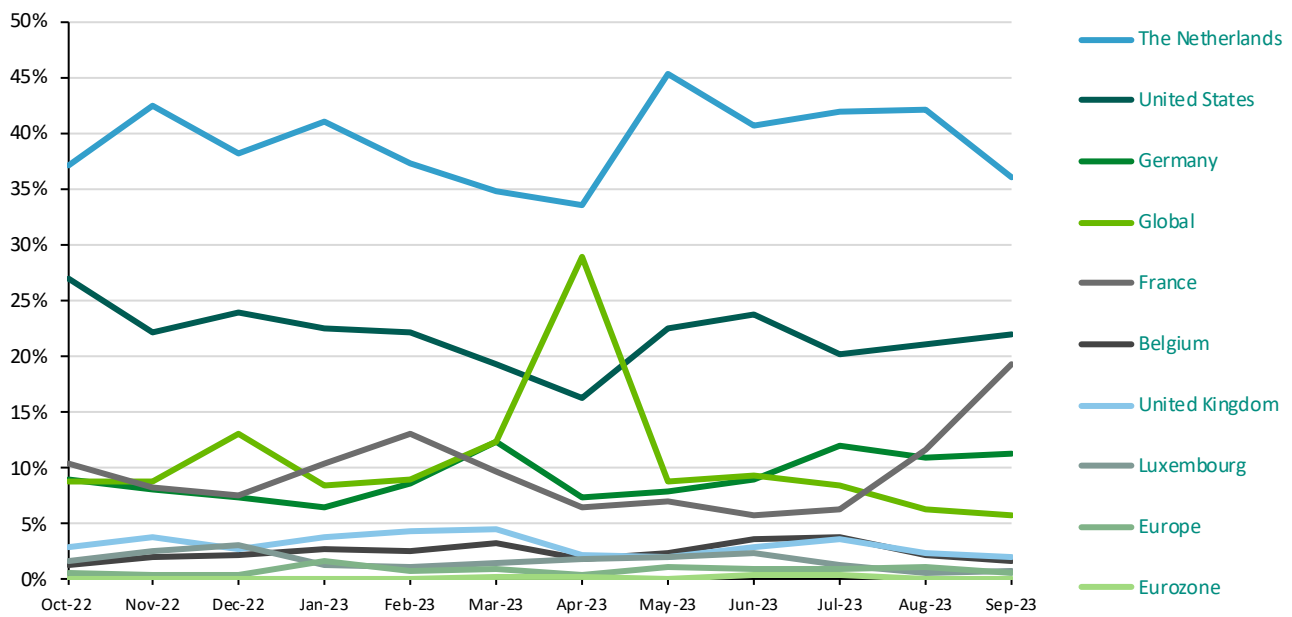
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

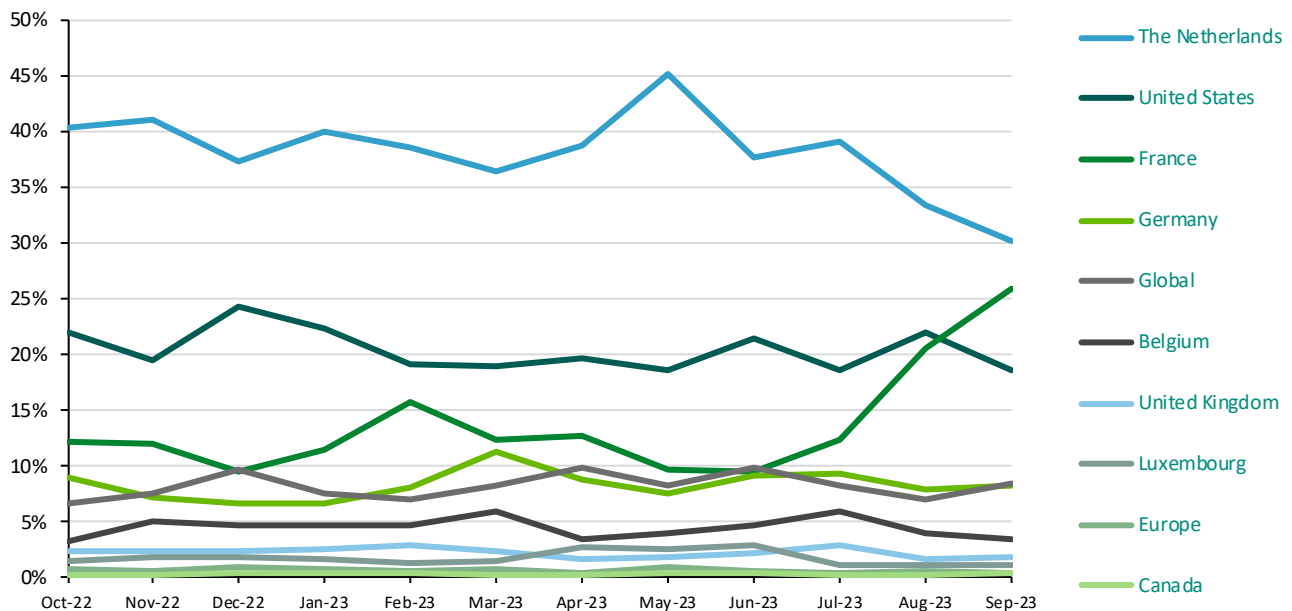
Market Trend: Value traded

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



Market Trend: Number of trades

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



TOP 10 UNDERLYING COUNTRIES

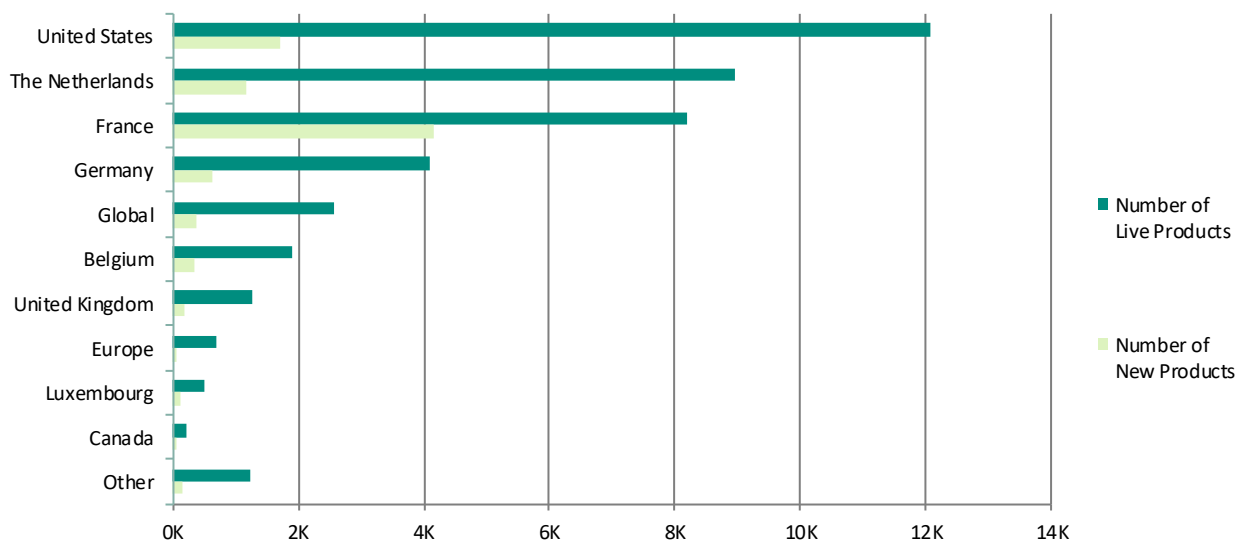
Product Overview

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

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

Underlying Countries	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
United States	12,084	-3.4%	-0.1%	28.9%	1,711	-36%	-50%	19.1%
The Netherlands	8,956	1.2%	-0.8%	21.5%	1,155	-15.4%	-27%	12.9%
France	8,209	5.2%	0.4%	19.7%	4,159	-5.9%	9.9%	46.5%
Germany	4,105	-1.7%	-11.6%	9.8%	616	-28%	-45%	6.9%
Global	2,577	-0.5%	7.5%	6.2%	386	-12.3%	-33%	4.3%
Belgium	1,901	2.5%	2.2%	4.6%	341	0.0%	-11.9%	3.8%
United Kingdom	1,259	3.6%	-1.0%	3.0%	192	7.9%	-19.6%	2.1%
Europe	692	3.3%	-26%	1.7%	47	-58%	-72%	0.5%
Luxembourg	503	3.2%	-3.9%	1.2%	131	18.0%	-4.8%	1.5%
Canada	215	-1.1%	-4.1%	0.5%	42	24%	-7.2%	0.5%
Other	1,241	-0.7%	-4.9%	3.0%	158	-29%	-33%	1.8%
Total	41,742	0.3%	-1.7%	100%	8,938	-17.0%	-23.4%	100%

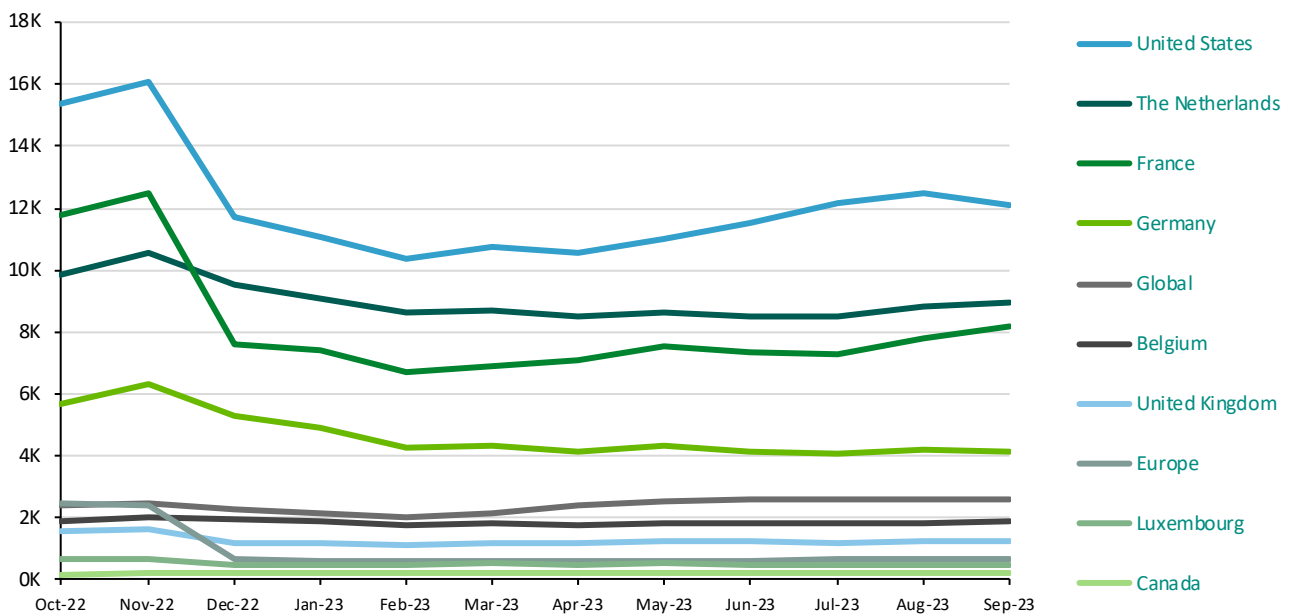
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

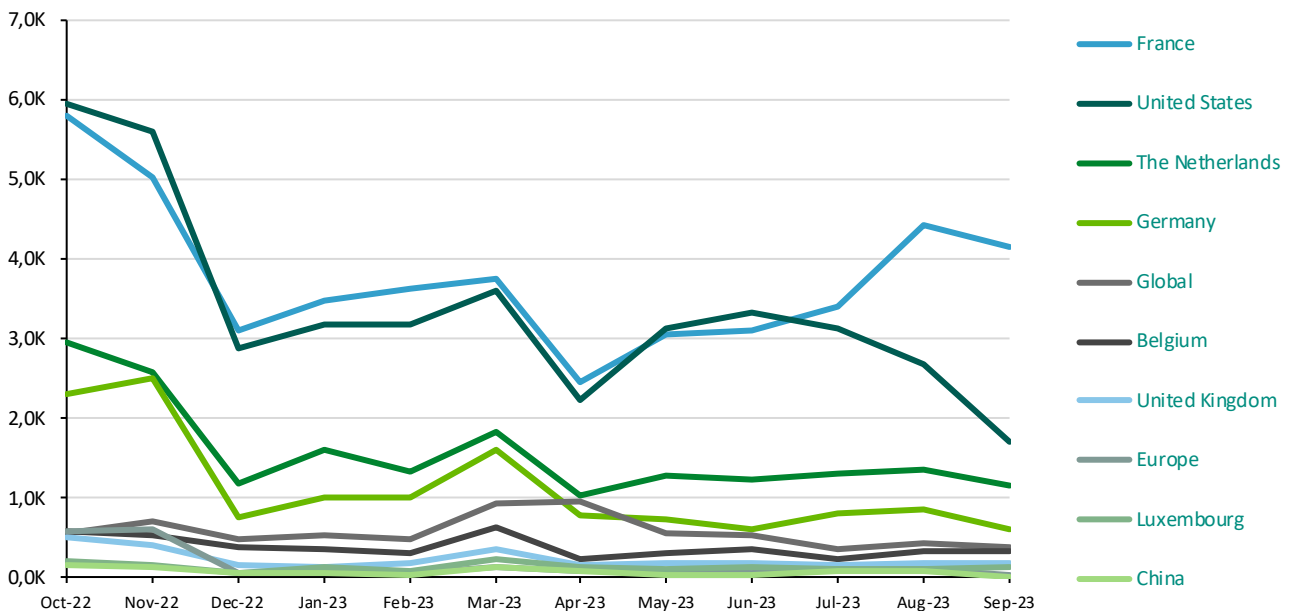
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



TOP 10 UNDERLYINGS

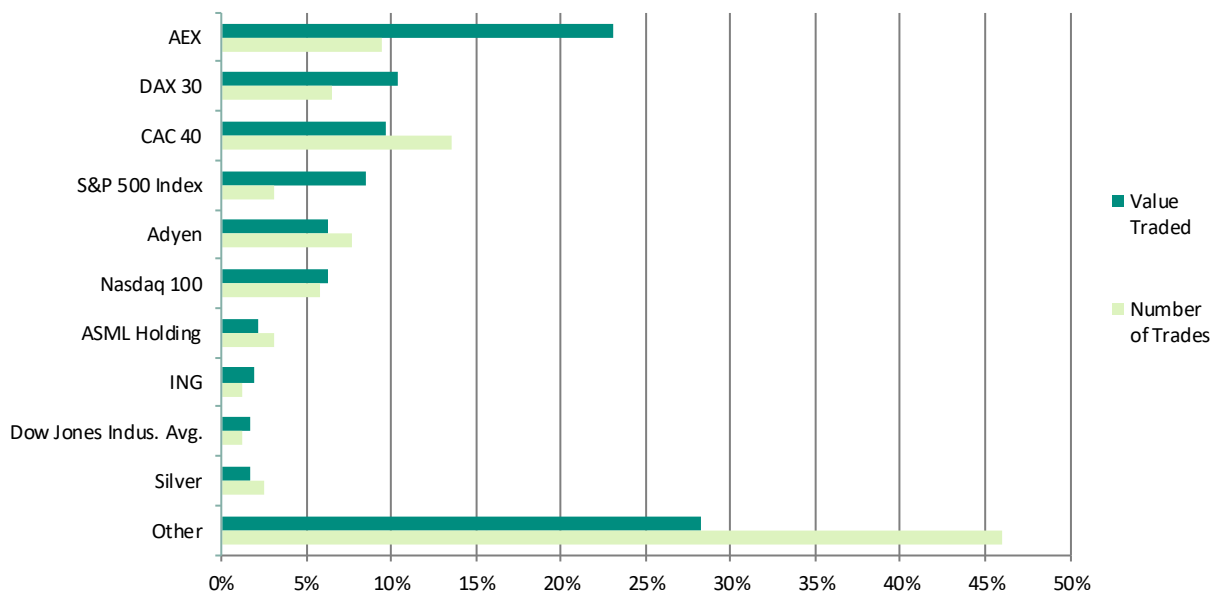
Market Overview

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

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

Underlyings	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
AEX	1,341	-9.2%	20%	23.1%	111	-24.0%	-21.2%	9.4%
DAX 30	604	-1.5%	17.6%	10.4%	77	-13.1%	-11.9%	6.5%
CAC 40	564	23%	78%	9.7%	160	14.0%	121%	13.6%
S&P 500 Index	496	131%	67%	8.6%	37	-10.7%	-15.1%	3.1%
Adyen	364	135%	105%	6.3%	90	-10.8%	64%	7.6%
Nasdaq 100	362	-39%	-33%	6.2%	69	-45%	-31%	5.8%
ASML Holding	126	-48%	-68%	2.2%	37	-17.2%	-40%	3.1%
ING	109	-27%	-27%	1.9%	14	-18.9%	-29%	1.2%
Dow Jones Indus. Avg.	99	-0.9%	-23%	1.7%	14	-54%	-49%	1.2%
Silver	98	50%	-24%	1.7%	30	11.9%	-11.5%	2.5%
Other	1,638	-25%	-50%	28.2%	542	-19.5%	-39%	45.9%
Total	5,802	-7.2%	-17.3%	100%	1,179	-17.7%	-22.6%	100%

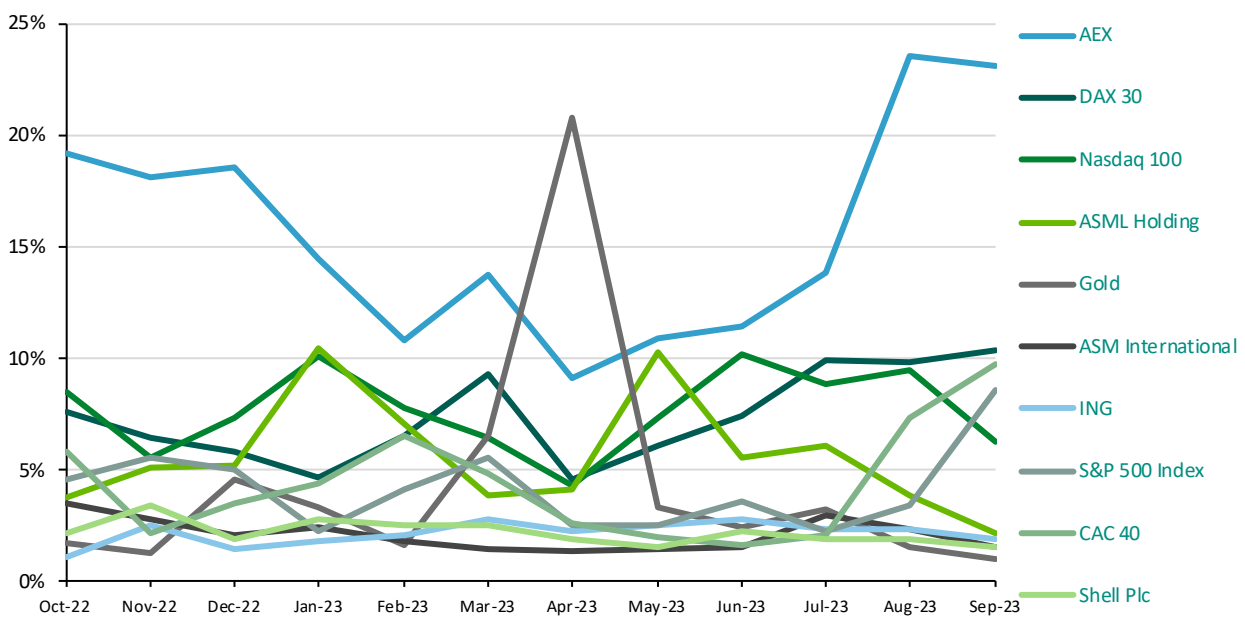
(Source Euronext)



TOP 10 UNDERLYINGS

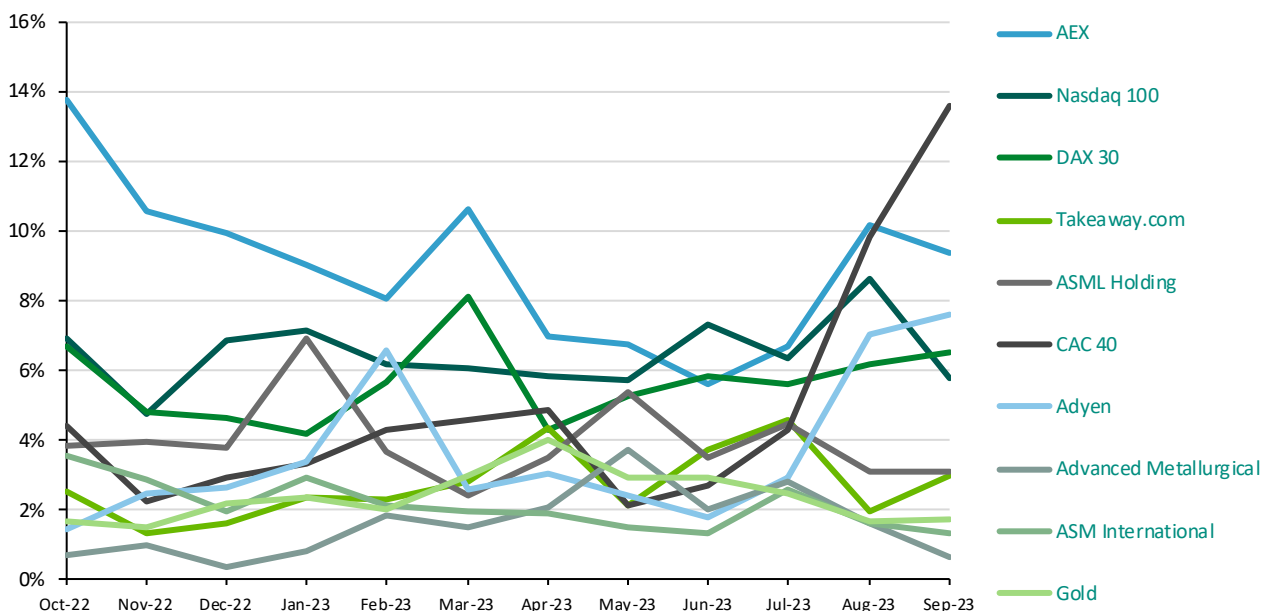
Market Trend: Value traded

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



Market Trend: Number of trades

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



TOP 10 UNDERLYINGS

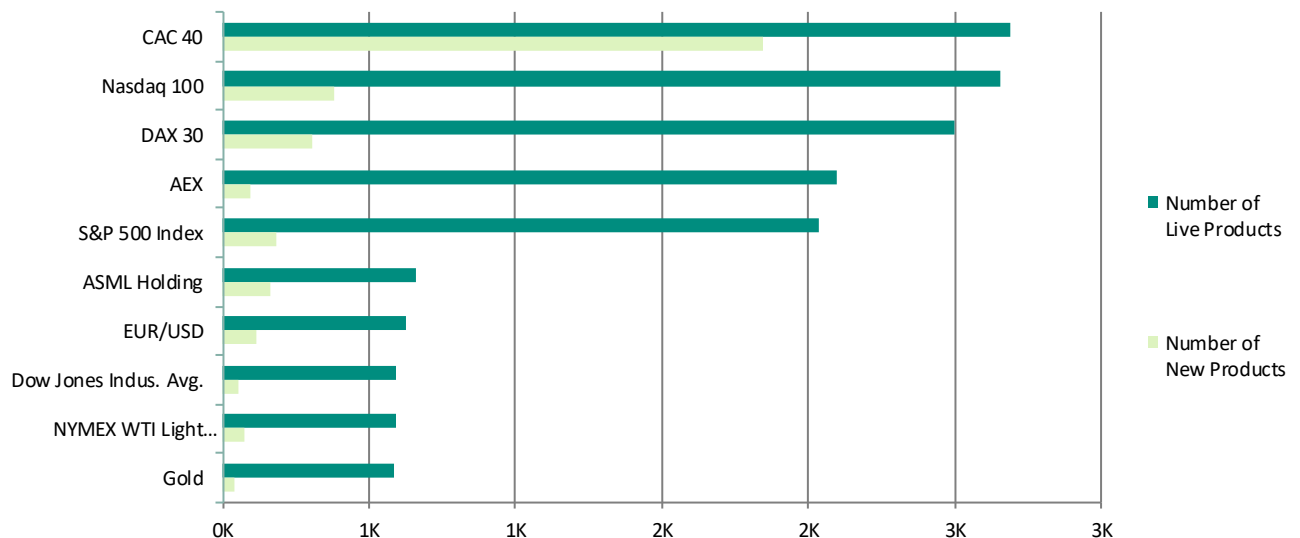
Product Overview

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

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

Underlyings	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
CAC 40	2,690	3.8%	5.4%	6.4%	1,848	-10.2%	5.5%	20.7%
Nasdaq 100	2,657	-3.5%	13.7%	6.4%	380	-45%	-50%	4.3%
DAX 30	2,500	-3.2%	-8.2%	6.0%	306	-47%	-53%	3.4%
AEX	2,095	1.0%	-9.8%	5.0%	92	-49%	-55%	1.0%
S&P 500 Index	2,038	-3.7%	-0.3%	4.9%	181	-9.0%	-60%	2.0%
ASML Holding	658	7.5%	10.0%	1.6%	161	34%	14.4%	1.8%
EUR/USD	626	-0.3%	0.4%	1.5%	111	44%	-1.6%	1.2%
Dow Jones Indus. Avg.	593	-1.1%	-20%	1.4%	54	-21%	-73%	0.6%
NYMEX WTI Light Sweet Crude Oil	590	-7.8%	19.3%	1.4%	73	52%	-48%	0.8%
Gold	584	-0.2%	5.9%	1.4%	39	-53%	-68%	0.4%
Other	26,710	1.0%	-2.7%	64.0%	5,693	-14.7%	-20%	63.7%
Total	41,742	0.3%	-1.7%	100%	8,938	-17.0%	-23.4%	100%

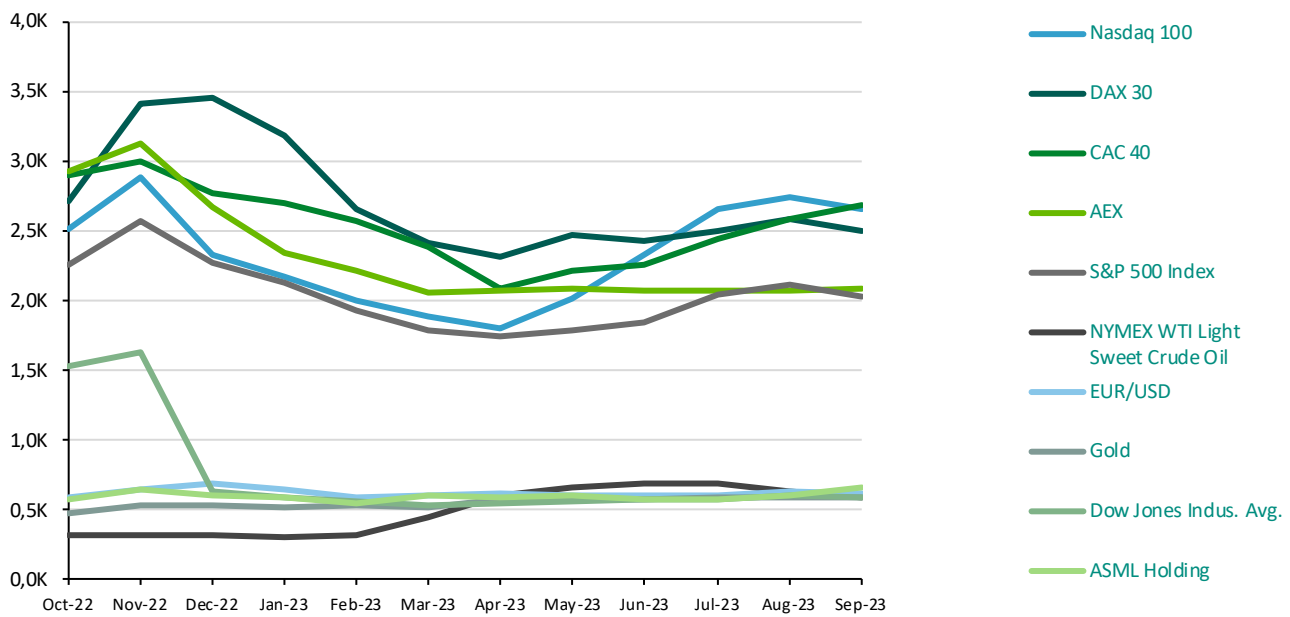
(Source Euronext)



TOP 10 UNDERLYINGS

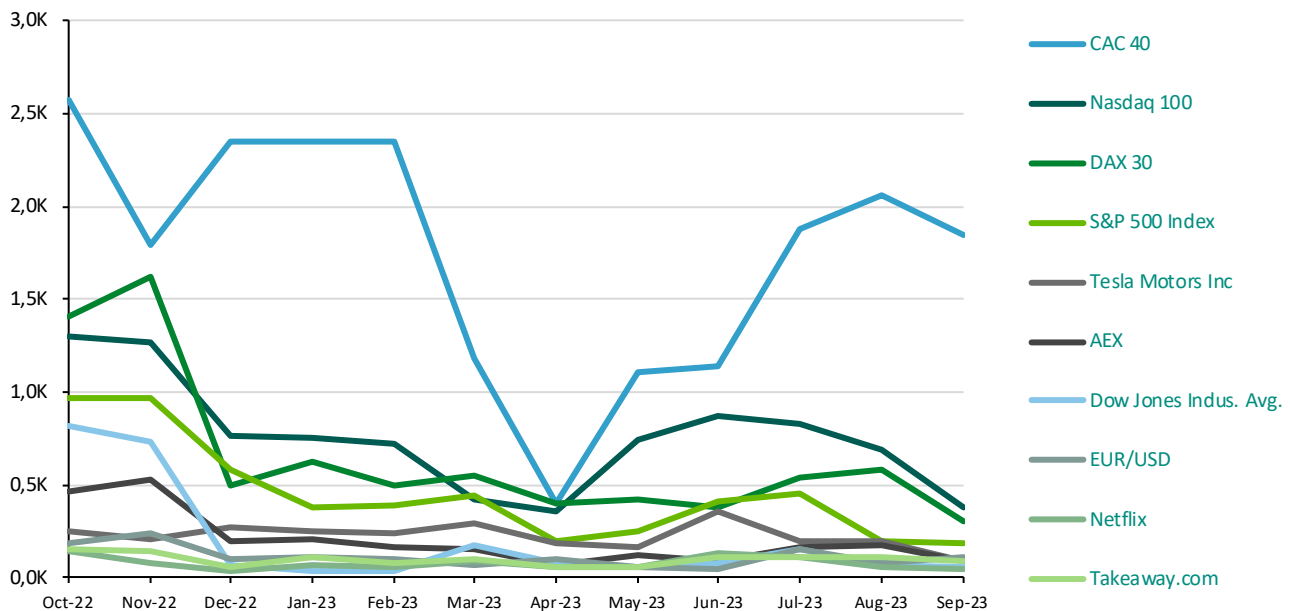
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each top 10 underlying on Euroclear 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
NLSGE001BLR6	Société Générale	1250	Capped Bonus Certificates	Adyen	4,796	133
NLBNPNL1HAC3	BNP Paribas	2210	Mini-Futures	AEX	3,617	78
NLBNPNL2FP53	BNP Paribas	2210	Mini-Futures	AEX	3,106	77
NLBNPNL1J2H0	BNP Paribas	2210	Mini-Futures	AEX	2,273	118
NLBNPNL2DCW4	BNP Paribas	2210	Mini-Futures	DAX 30	1,413	83
NLBNPNL25JV4	BNP Paribas	2210	Mini-Futures	AEX	1,349	38
NLBNPNL1I841	BNP Paribas	2210	Mini-Futures	AEX	1,314	57
NLBNPNL26WT9	BNP Paribas	2210	Mini-Futures	AEX	1,098	65
NLBNPNL2D592	BNP Paribas	2210	Mini-Futures	S&P 500 Index	1,083	14
NLBNPNL1FHB4	BNP Paribas	2210	Mini-Futures	AEX	1,030	39
NLBNPNL1HAK6	BNP Paribas	2210	Mini-Futures	AEX	984	10
NLBNPNL25JX0	BNP Paribas	2210	Mini-Futures	AEX	975	71
DE000GP7QK01	Goldman Sachs	2300	Constant Leverage Certificate	CAC 40	938	116
NLBNPNL1HAD1	BNP Paribas	2210	Mini-Futures	AEX	920	63
NLBNPNL1HAF6	BNP Paribas	2210	Mini-Futures	AEX	892	28
NLBNPNL25JW2	BNP Paribas	2210	Mini-Futures	AEX	889	77
NLBNPNL165U5	BNP Paribas	2210	Mini-Futures	ING	834	16
NLBNPNL1LJ54	BNP Paribas	2210	Mini-Futures	Nasdaq 100	780	116
NL0014835589	BNP Paribas	2210	Mini-Futures	STOXX 600 Technology	715	15
NLBNPNL2DUQ8	BNP Paribas	2210	Mini-Futures	S&P 500 Index	709	14
NLBNPNL2DXP4	BNP Paribas	2210	Mini-Futures	S&P 500 Index	675	6
NLBNPNL2E8K5	BNP Paribas	2210	Mini-Futures	S&P 500 Index	671	10
NLBNPNL2B9H2	BNP Paribas	2210	Mini-Futures	DAX 30	660	111
NLBNPNL2FP79	BNP Paribas	2210	Mini-Futures	AEX	641	33
NLBNPNL2C4C3	BNP Paribas	2210	Mini-Futures	Dow Jones Indus. Avg.	589	26
NLBNPNL25JU6	BNP Paribas	2210	Mini-Futures	AEX	582	72
NLBNPNL13VL6	BNP Paribas	2210	Mini-Futures	AEX	577	24
NLBNPNL1HF39	BNP Paribas	2210	Mini-Futures	S&P 500 Index	573	64
NLBNPNL2GZQ0	BNP Paribas	2210	Mini-Futures	DAX 30	567	46
NLING0014CJ4	ING	2205	Open-End Knock-Out Warrants	DAX 30	537	3
NLBNPNL2DCY0	BNP Paribas	2210	Mini-Futures	DAX 30	533	56
DE000GQ28Q04	Goldman Sachs	2300	Constant Leverage Certificate	Airbus	530	13
NLBNPNL2I6F5	BNP Paribas	2205	Open-End Knock-Out Warrants	DAX 30	501	13
DE000SV1Y1C7	Société Générale	2300	Constant Leverage Certificate	Carnival Corporation	476	21
NLBNPNL2D469	BNP Paribas	2210	Mini-Futures	CAC 40	470	90
NLBNPNL2DXJ7	BNP Paribas	2210	Mini-Futures	S&P 500 Index	467	14
NLBNPNL2F4B2	BNP Paribas	2210	Mini-Futures	S&P 500 Index	451	4
NLBNPNL25JY8	BNP Paribas	2210	Mini-Futures	AEX	450	30
NL0013283336	BNP Paribas	2210	Mini-Futures	Adyen	449	324
NLBNPNL2C842	BNP Paribas	2210	Mini-Futures	Philips	449	49
NLING0018Z22	ING	2205	Open-End Knock-Out Warrants	DAX 30	446	2
NLBNPNL24Q90	BNP Paribas	2210	Mini-Futures	AEX	441	24
NLBNPNL2EUY0	BNP Paribas	2210	Mini-Futures	S&P 500 Index	441	4
NLBNPNL2DXQ2	BNP Paribas	2210	Mini-Futures	S&P 500 Index	438	6
NLBNPNL2G7Z3	BNP Paribas	2210	Mini-Futures	ASM International	437	26
DE000GK2L2T1	Goldman Sachs	2100	Warrants	CAC 40	429	127
DE000GX857K8	Goldman Sachs	2205	Open-End Knock-Out Warrants	DAX 30	426	12
NLBNPNL2F4H9	BNP Paribas	2210	Mini-Futures	S&P 500 Index	424	7
NLBNPNL1HAG4	BNP Paribas	2210	Mini-Futures	AEX	398	17
DE000GX9JHZ8	Goldman Sachs	2100	Warrants	CAC 40	395	130

(Source Euronext)



Interbolsa Instruments

ISSUERS

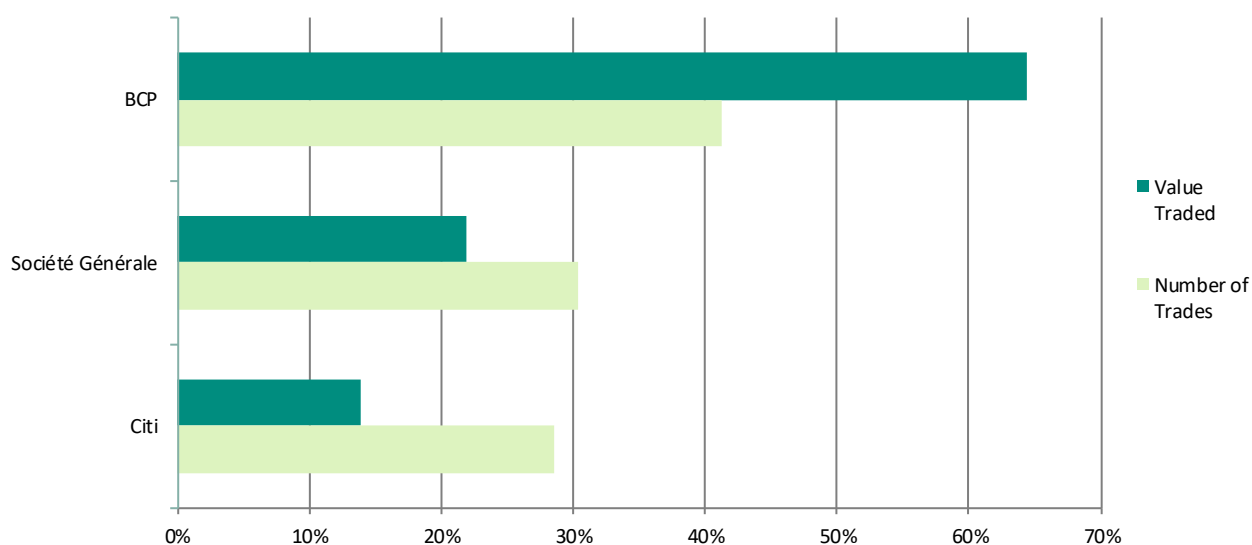
Market Overview

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

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

Issuers	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
BCP	1,364	45%	32%	64.3%	75	11.9%	5.1%	41.2%
Société Générale	464	-30%	20%	21.9%	55	3.6%	25.2%	30.3%
Citi	293	-55%	-12.6%	13.8%	52	-4.7%	-12.6%	28.5%
Total	2,120	-5.9%	21.0%	100%	181	4.2%	4.2%	100%

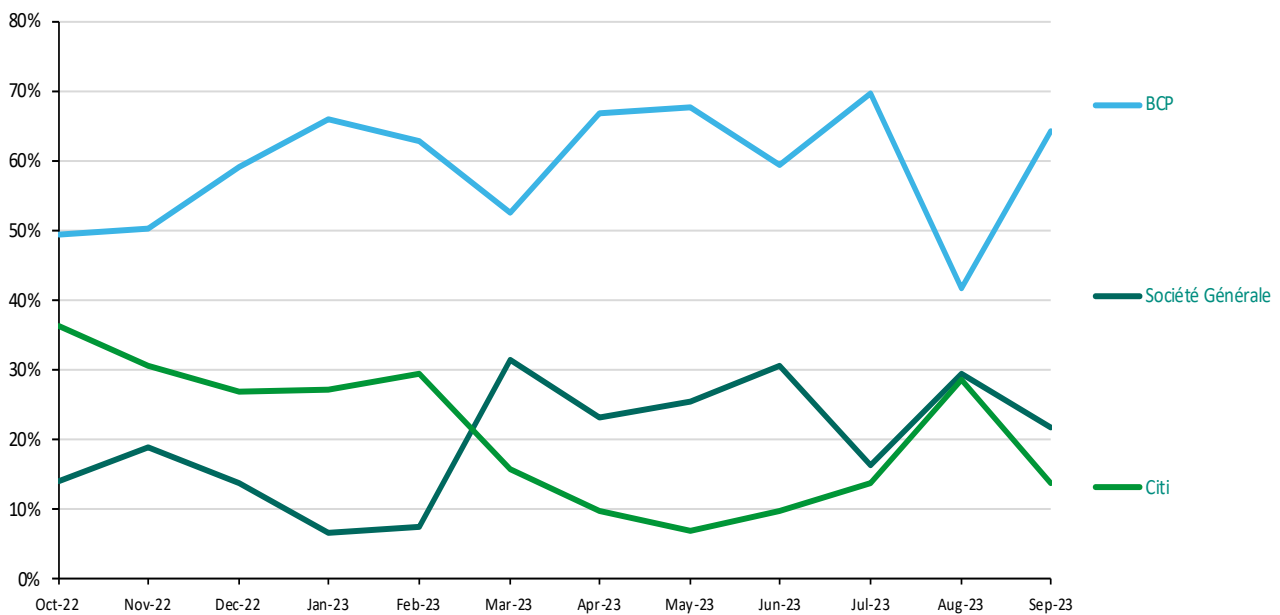
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ISSUERS

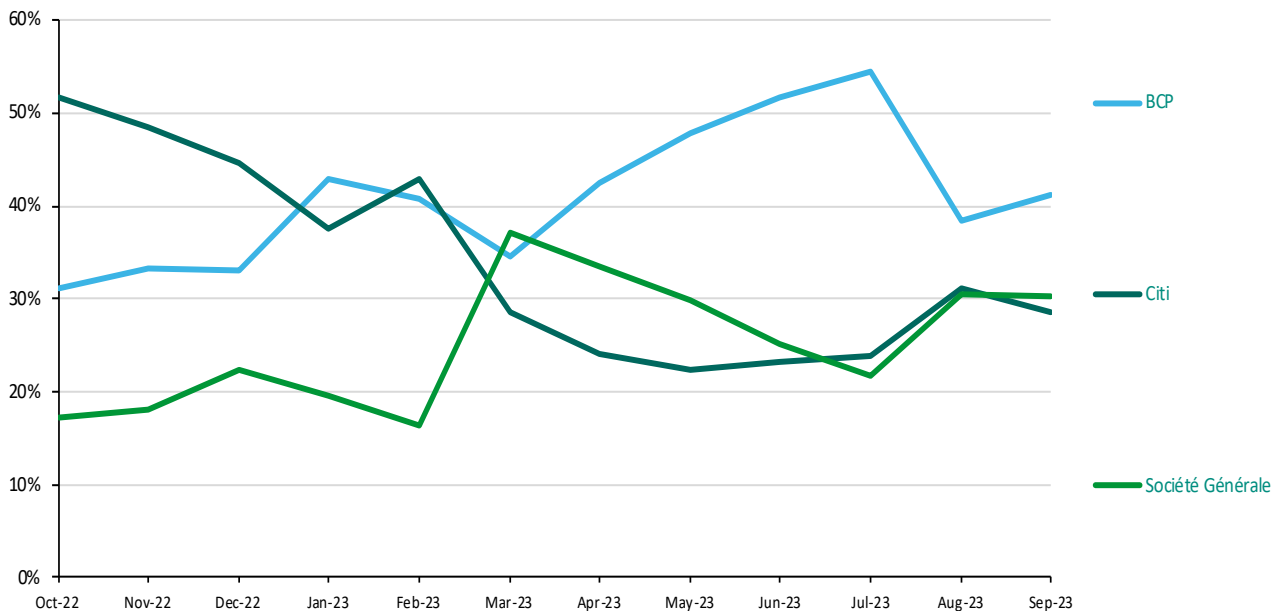
Market Trend: Value traded

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



Market Trend: Number of trades

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



ISSUERS

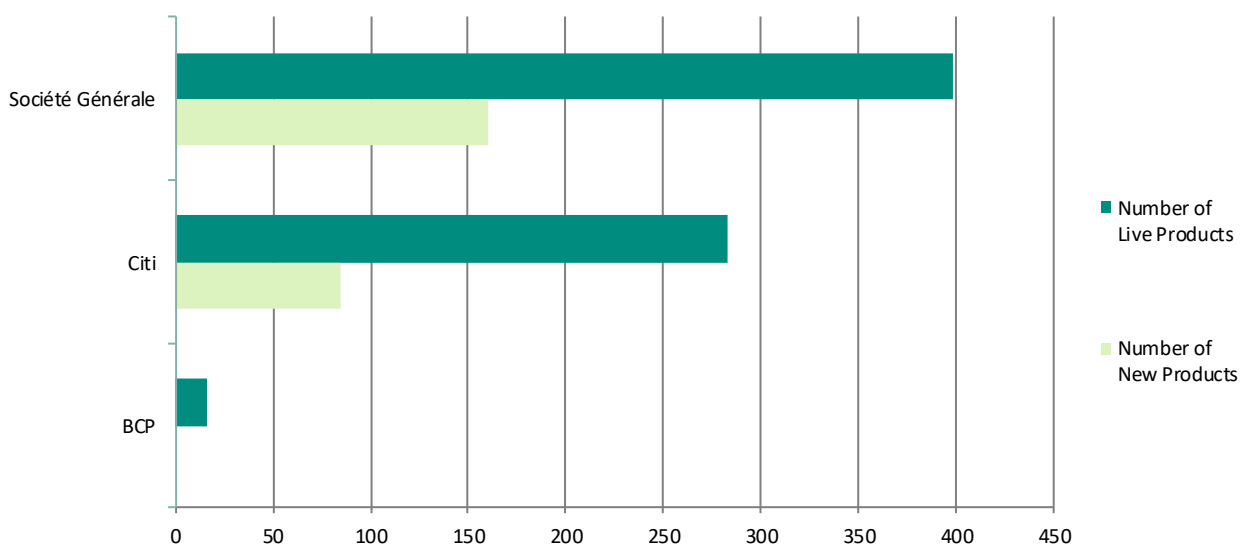
Product Overview

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

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

Issuers	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Société Générale	398	5.5%	28%	57.2%	160	60%	63%	65.3%
Citi	282	-3.2%	11.0%	40.5%	85	-35%	-24%	34.7%
BCP	16	0.0%	3.9%	2.3%	0		-100%	0.0%
Total	697	1.7%	20.1%	100%	245	6.1%	16.2%	100%

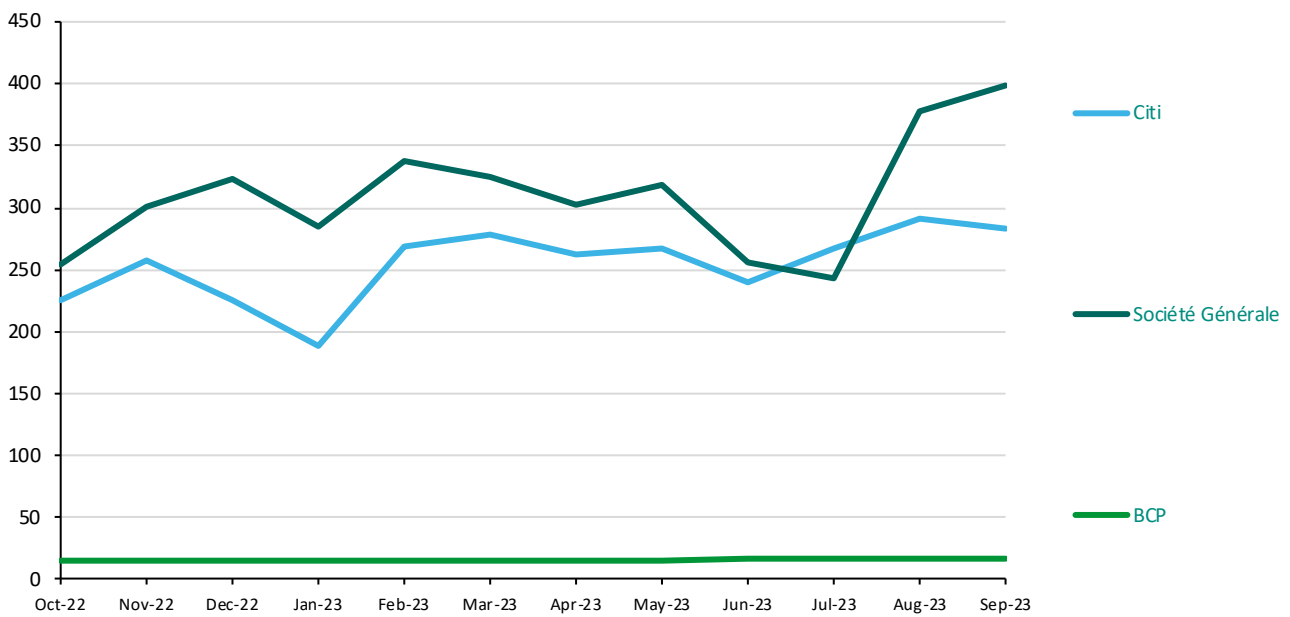
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ISSUERS

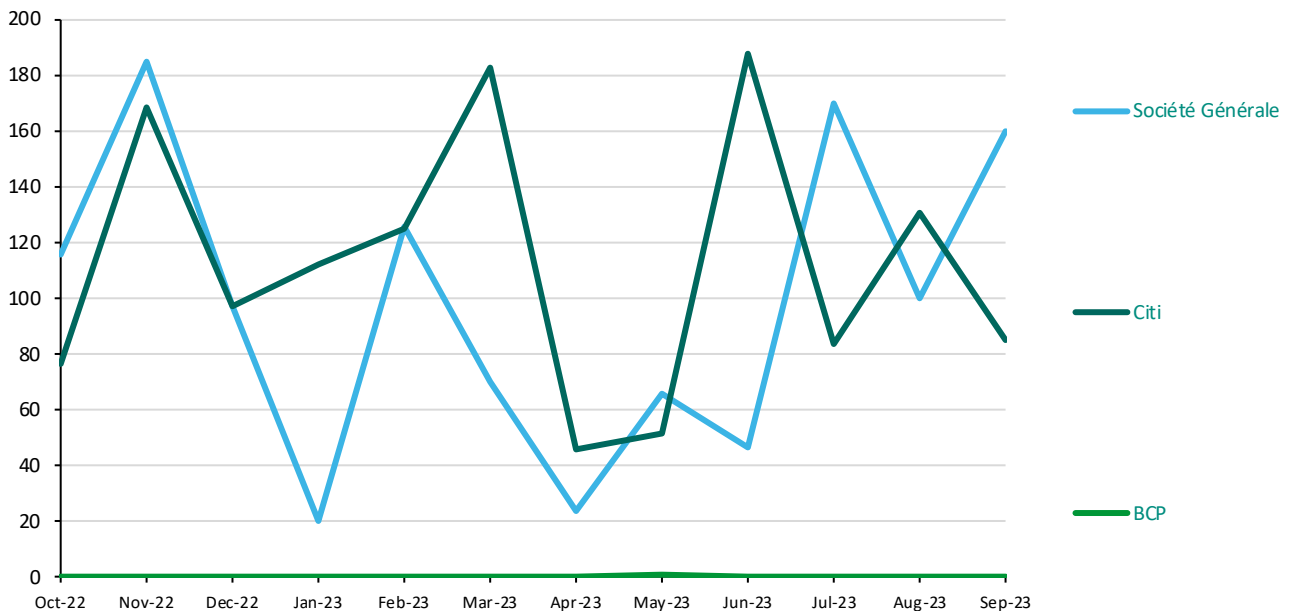
Product Trend: Number of Live Products

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)

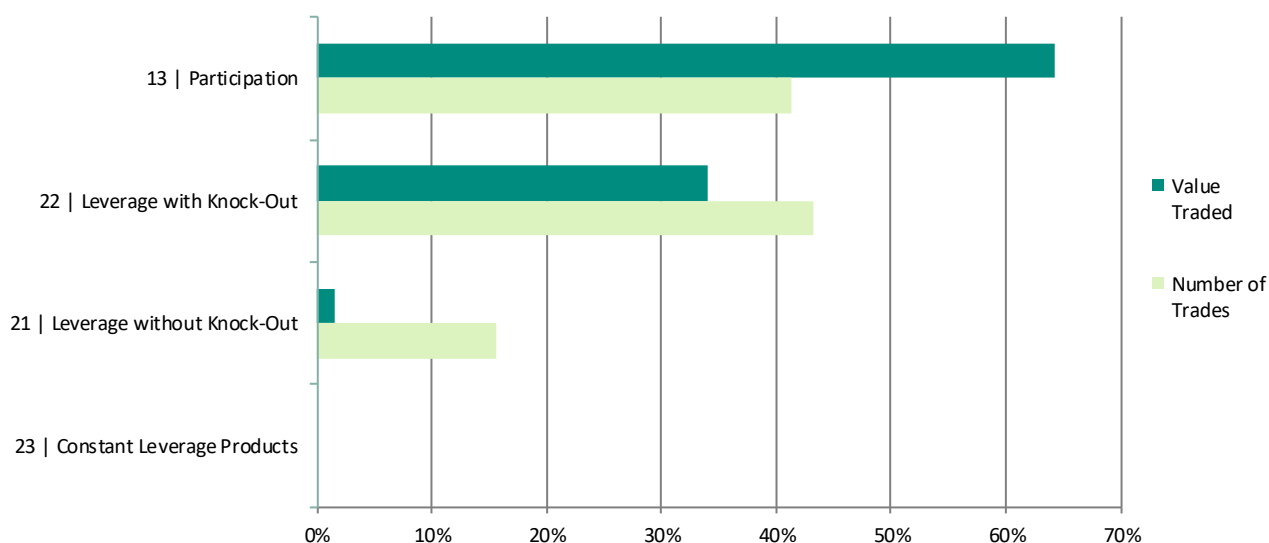
Market Overview

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	1,364	45%	32%	64.3%	75	11.9%	5.1%	41.2%
22 Leverage with Knock-Out	723	-41%	30%	34.1%	78	-1.8%	14.0%	43.2%
21 Leverage without Knock-Out	33	-58%	-80%	1.6%	28	2.8%	-17.5%	15.6%
23 Constant Leverage Products	0		-100%	0.0%	0.0		-100.0%	0.0%
Total	2,120	-5.9%	21.0%	100%	181	4.2%	4.2%	100%

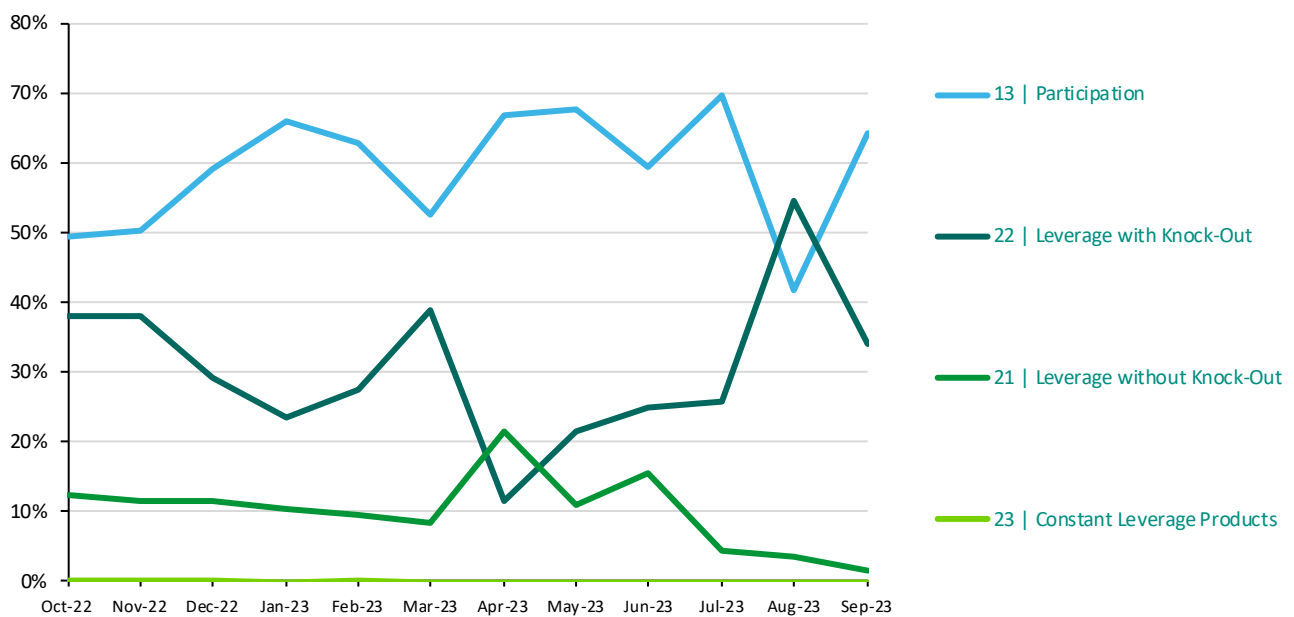
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

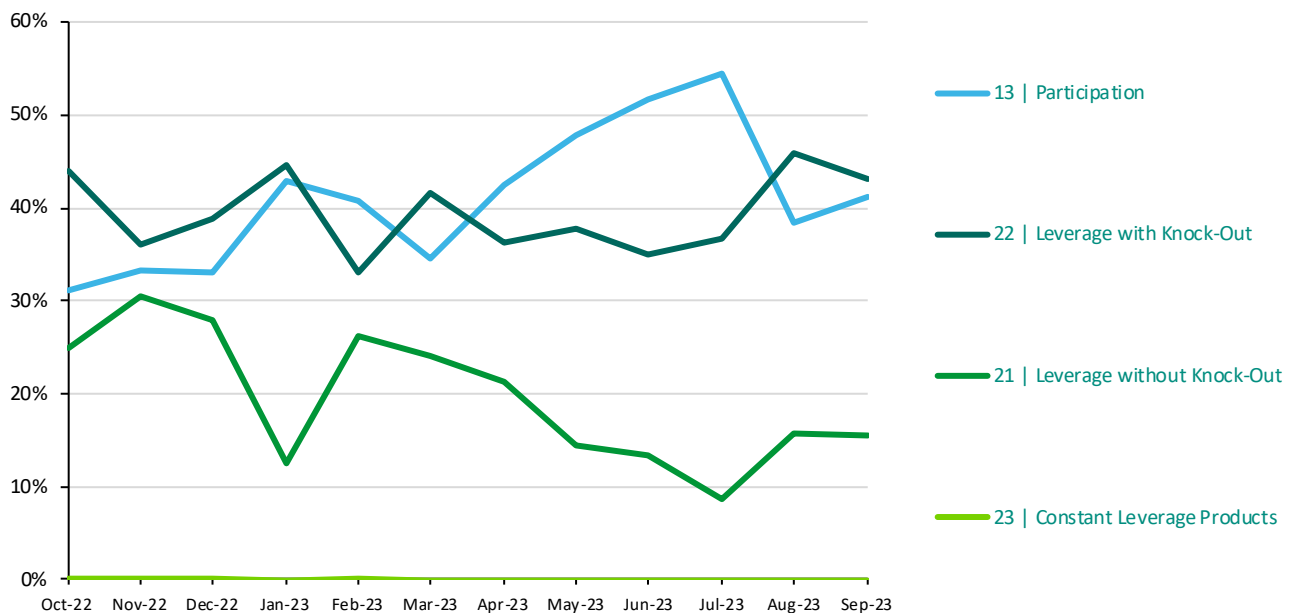
Market Trend: Value traded

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



Market Trend: Number of trades

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



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

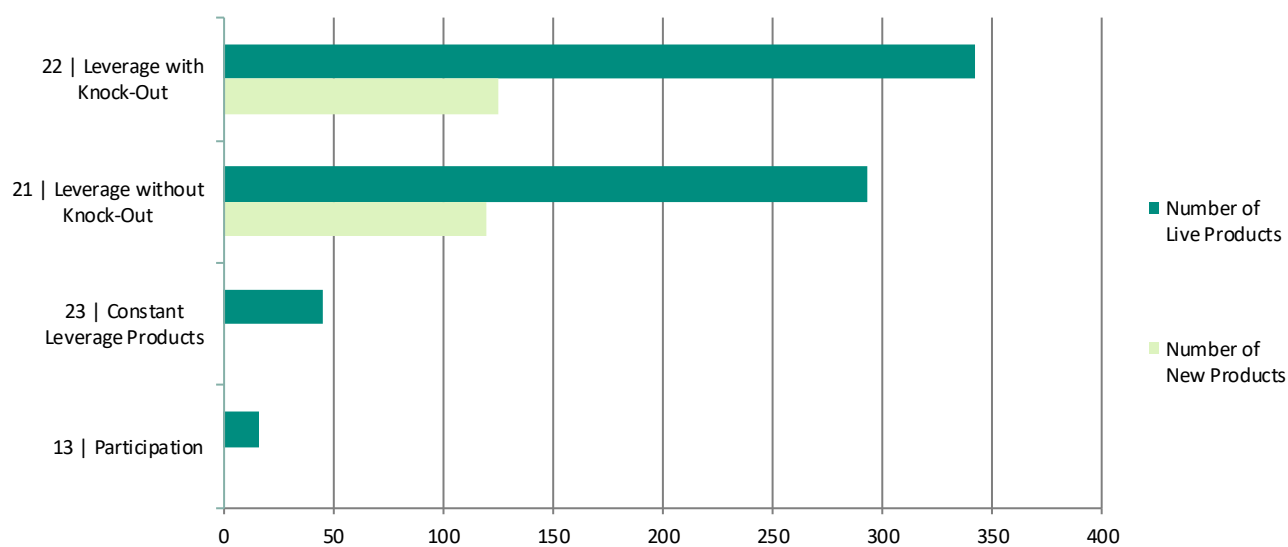
Product Overview

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

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

Product Types (EUSIPA Categorization Level 2)	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
22 Leverage with Knock-Out	342	-5.0%	23%	49.1%	125	-46%	-22%	51.0%
21 Leverage without Knock-Out	294	11.1%	21%	42.1%	120		134%	49.0%
23 Constant Leverage Products	45	0.0%	1.3%	6.5%	0		-100%	0.0%
13 Participation	16	0.0%	3.9%	2.3%	0		-100%	0.0%
Total	697	1.7%	20.1%	100%	245	6.1%	16.2%	100%

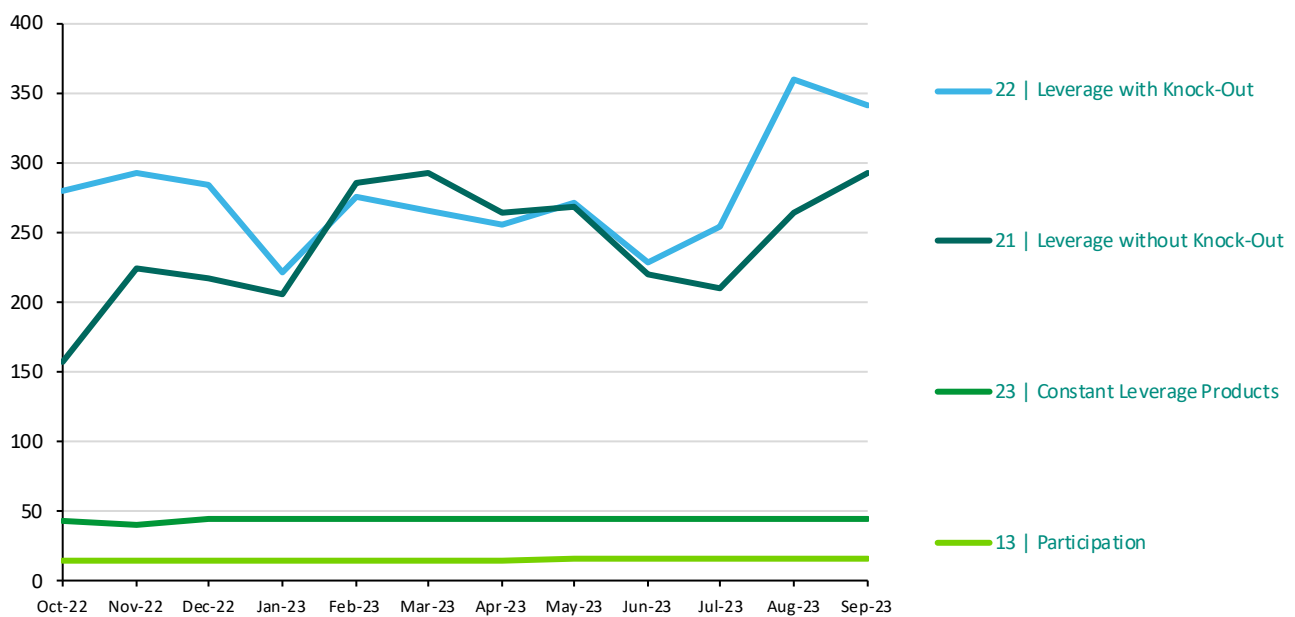
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

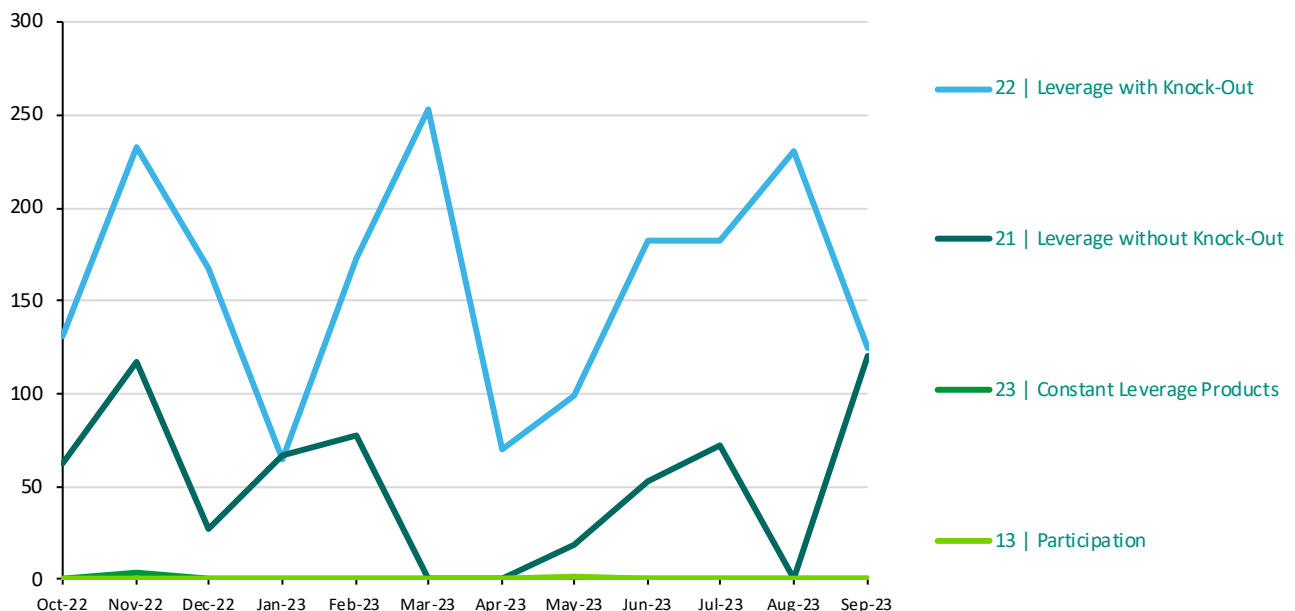
Product Trend: Number of Live Products

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)

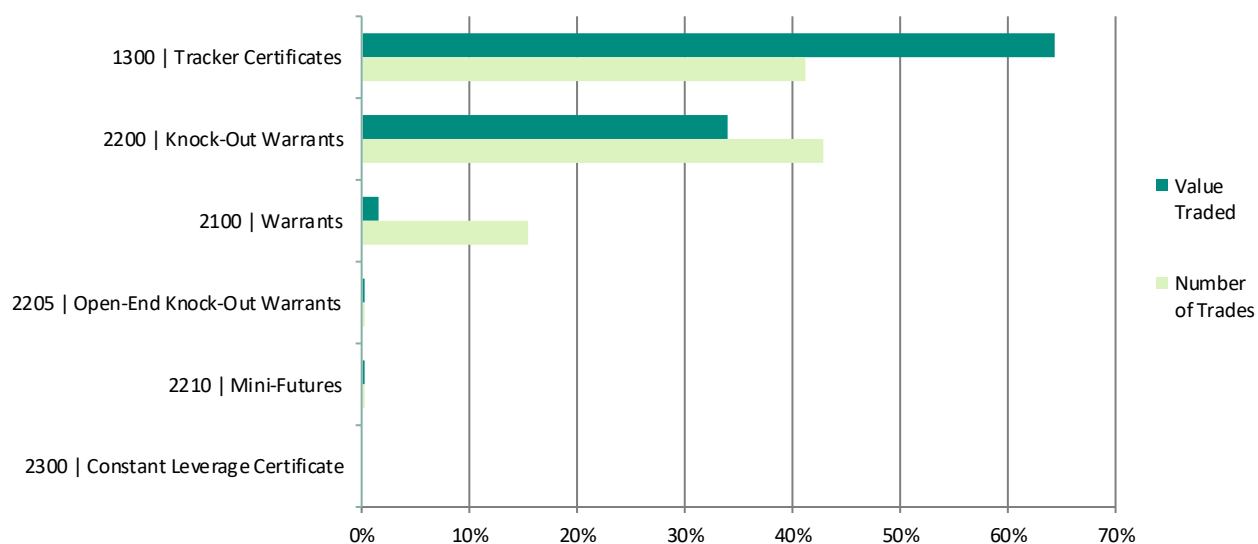
Market Overview

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	1,364	45%	32%	64.3%	75	11.9%	5.1%	41.2%
2200 Knock-Out Warrants	722	-41%	30%	34.0%	78	-2.4%	14.2%	42.9%
2100 Warrants	33	-58%	-80%	1.6%	28	2.8%	-17.5%	15.6%
2205 Open-End Knock-Out Warrants	1		31%	0.1%	0.4		28%	0.2%
2210 Mini-Futures	0		-76%	0.0%	0.1		-62%	0.1%
2300 Constant Leverage Certificate	0		-100%	0.0%	0.0		-100%	0.0%
Total	2,120	-5.9%	21.0%	100%	181	4.2%	4.2%	100%

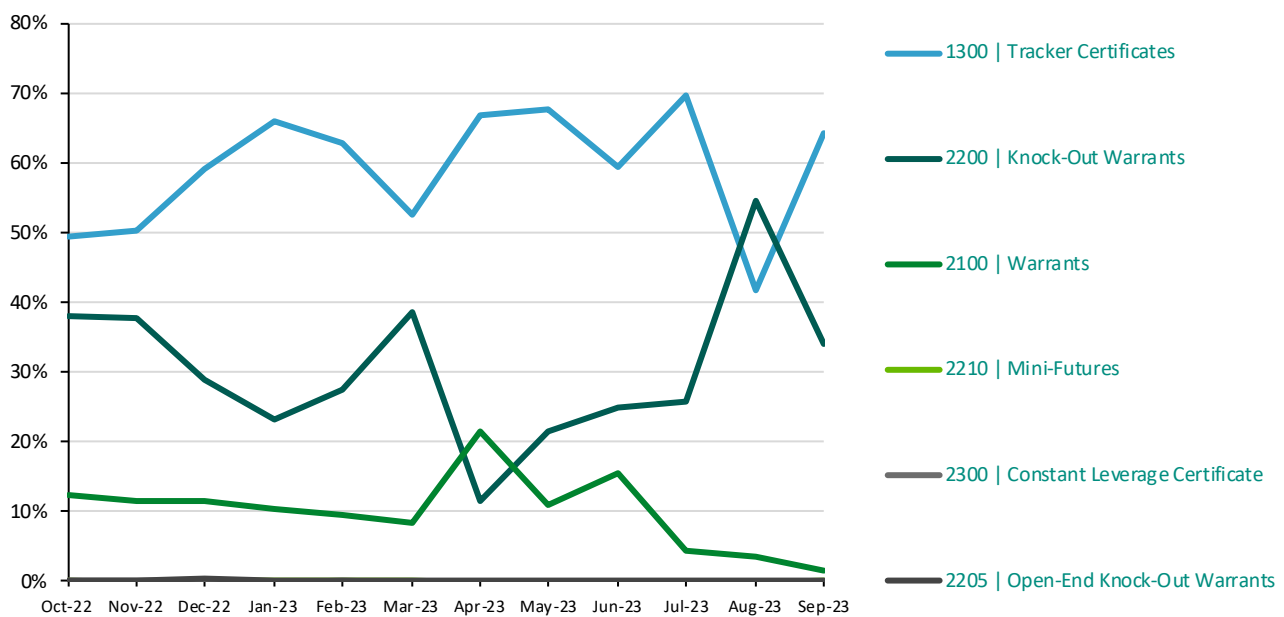
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

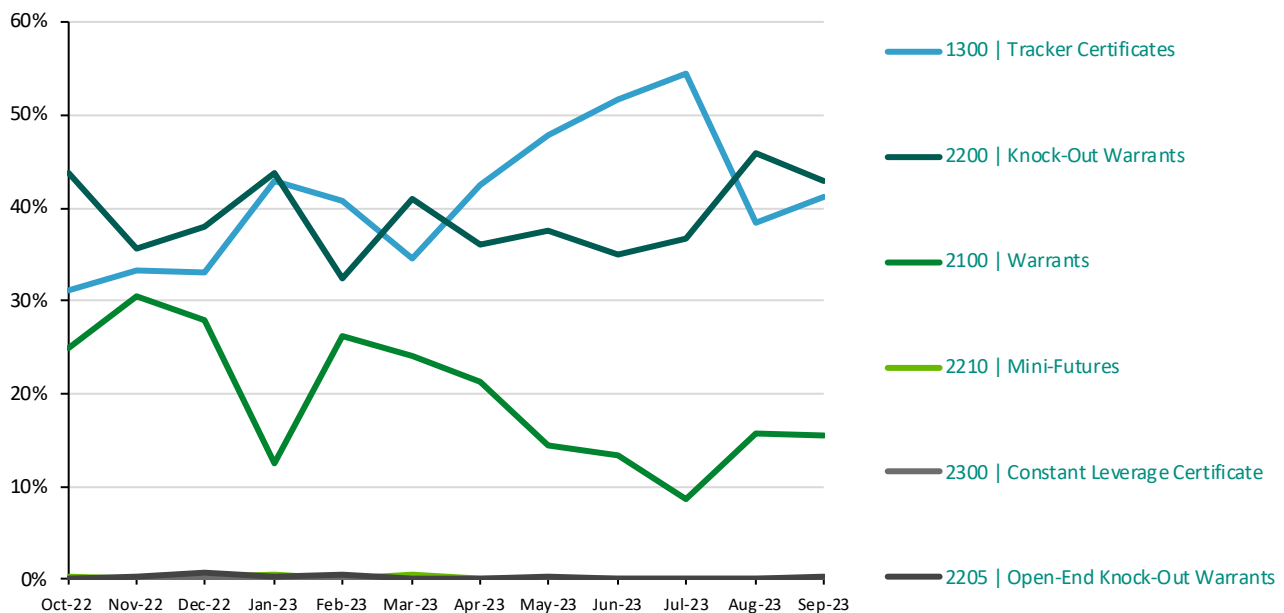
Market Trend: Value traded

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)

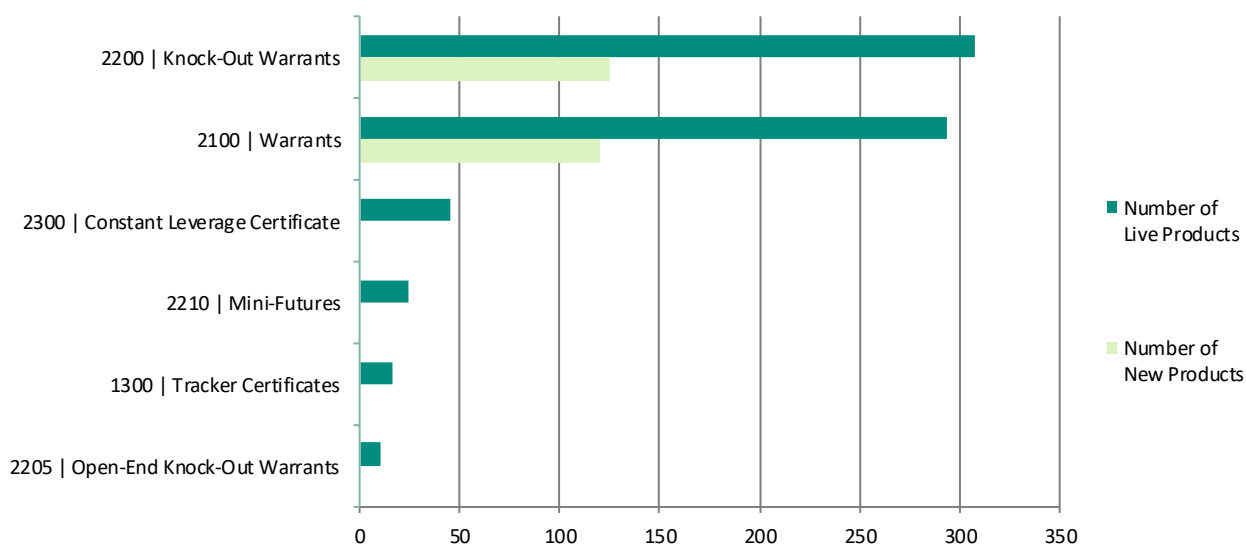
Product Overview

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

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

Product Types (EUSIPA Categorization Level 3)	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
2200 Knock-Out Warrants	308	-5.4%	28%	44.1%	125	-46%	-22%	51.0%
2100 Warrants	294	11.1%	21%	42.1%	120		134%	49.0%
2300 Constant Leverage Certificate	45	0.0%	1.3%	6.5%	0		-100%	0.0%
2210 Mini-Futures	24	0.0%	-0.6%	3.4%	0			0.0%
1300 Tracker Certificates	16	0.0%	3.9%	2.3%	0		-100%	0.0%
2205 Open-End Knock-Out Warrants	11	-3.5%	-27%	1.5%	0			0.0%
Total	697	1.7%	20.1%	100%	245	6.1%	16.2%	100%

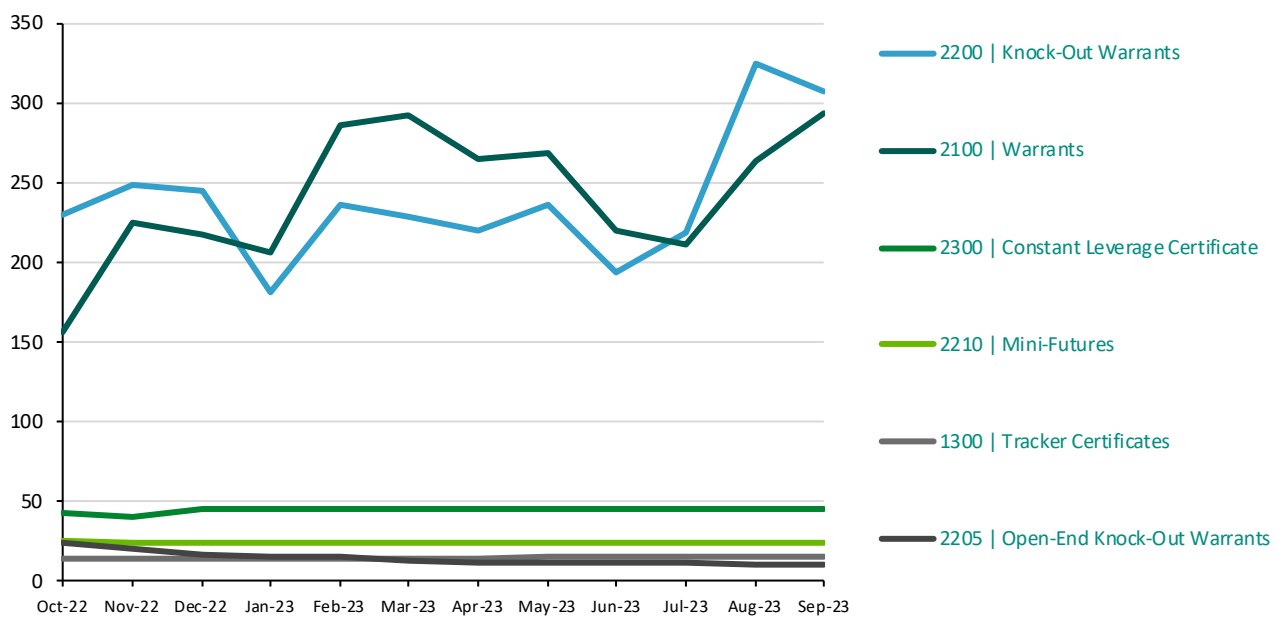
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

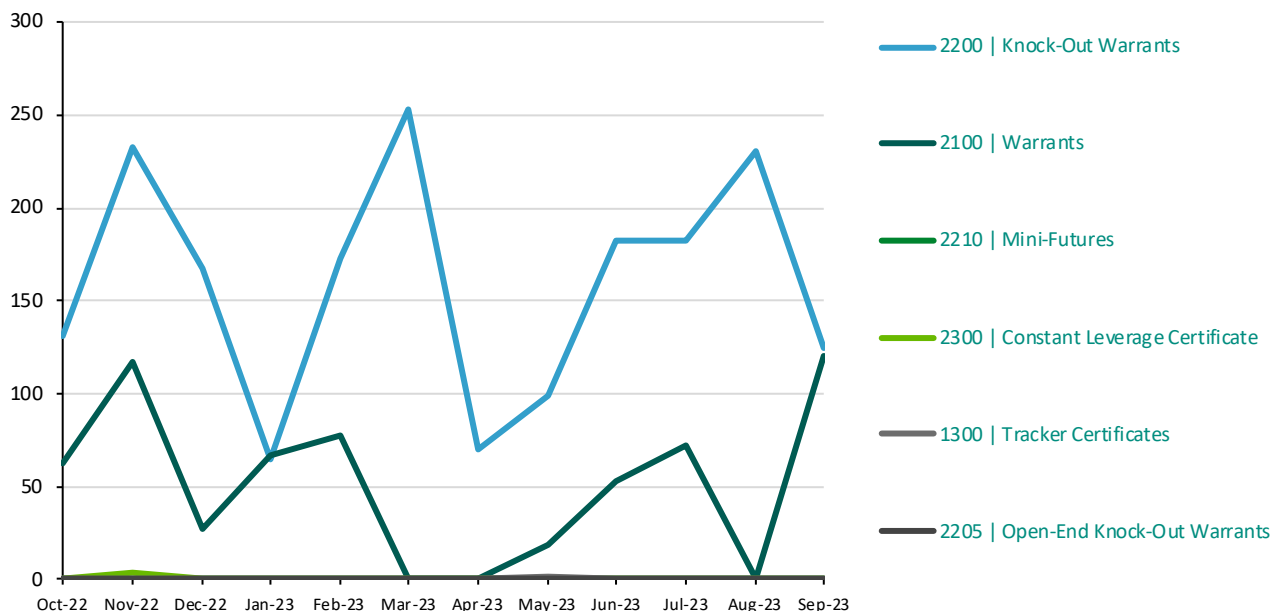
Product Trend: Number of Live Products

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

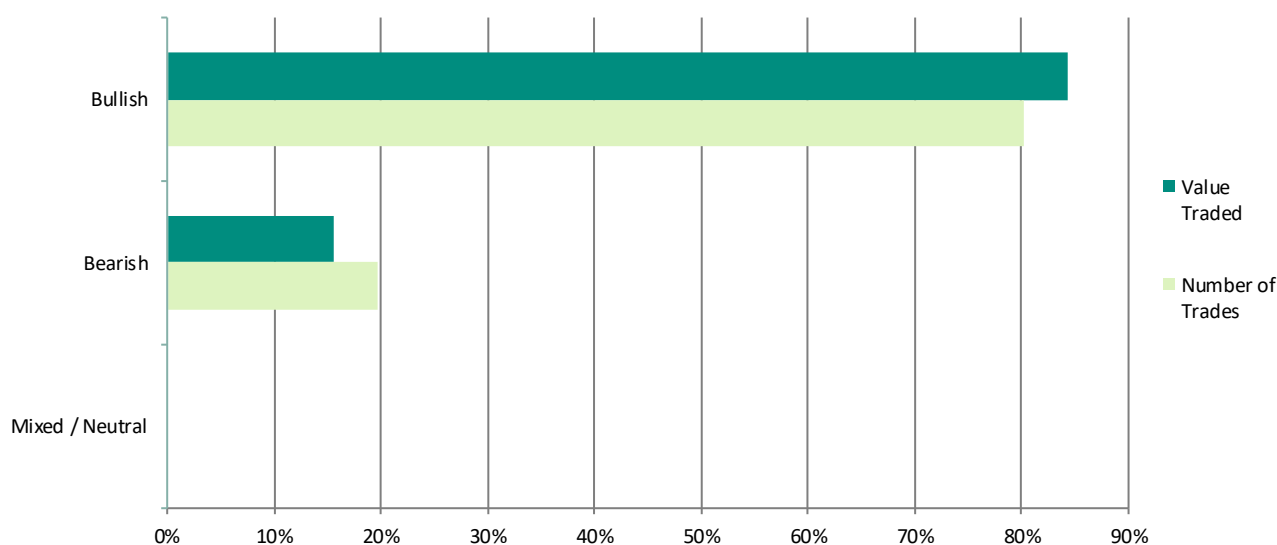
Market Overview

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	1,790	0.2%	25%	84.4%	145	4.7%	9.5%	80.2%
Bearish	330	-29%	3.0%	15.6%	36	2.3%	-13.1%	19.8%
Mixed / Neutral	0			0.0%	0.0			0.0%
Total	2,120	-5.9%	21.0%	100%	181	4.2%	4.2%	100%

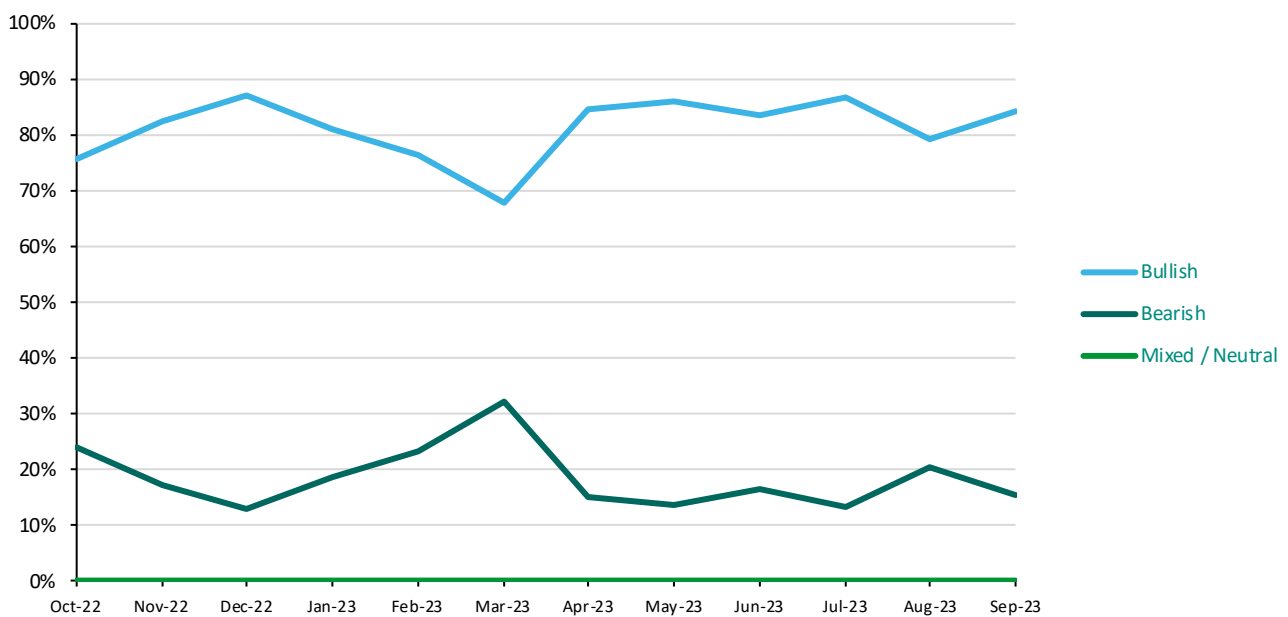
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PRODUCT STRATEGIES

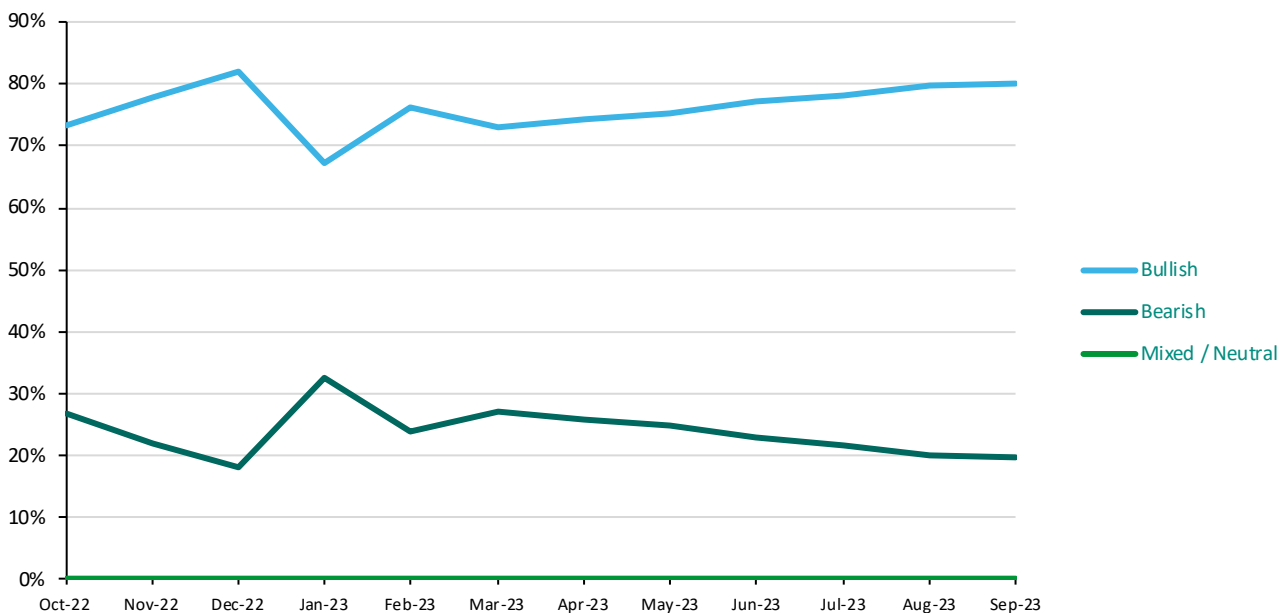
Market Trend: Value traded

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



Market Trend: Number of trades

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



PRODUCT STRATEGIES

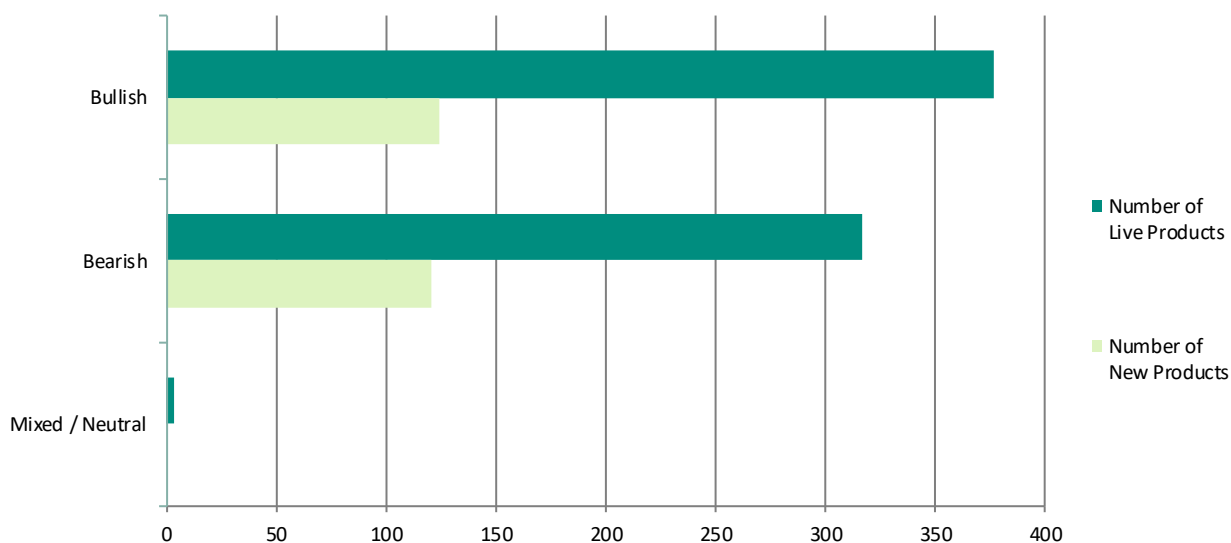
Product Overview

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

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

Strategies	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Bullish	377	-0.9%	15.7%	54.1%	124	20%	8.2%	50.6%
Bearish	317	4.9%	26%	45.4%	121	-5.5%	26%	49.4%
Mixed / Neutral	3	0.0%	1.0%	0.4%	0			0.0%
Total	697	1.7%	20.1%	100%	245	6.1%	16.2%	100%

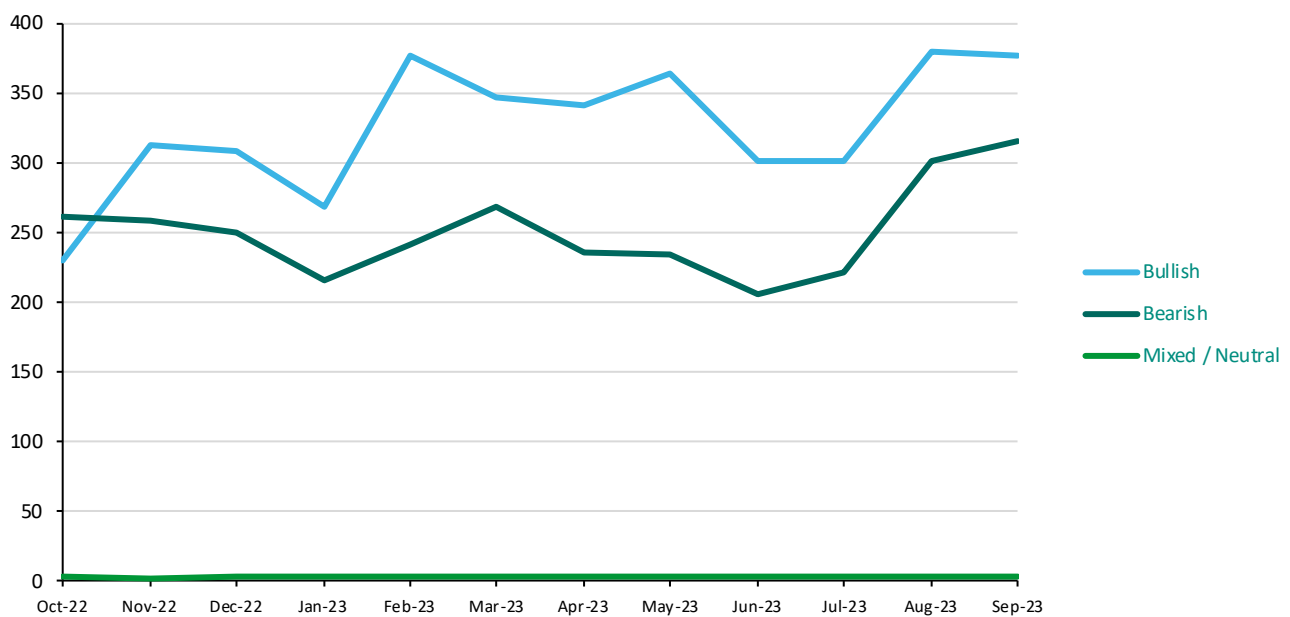
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PRODUCT STRATEGIES

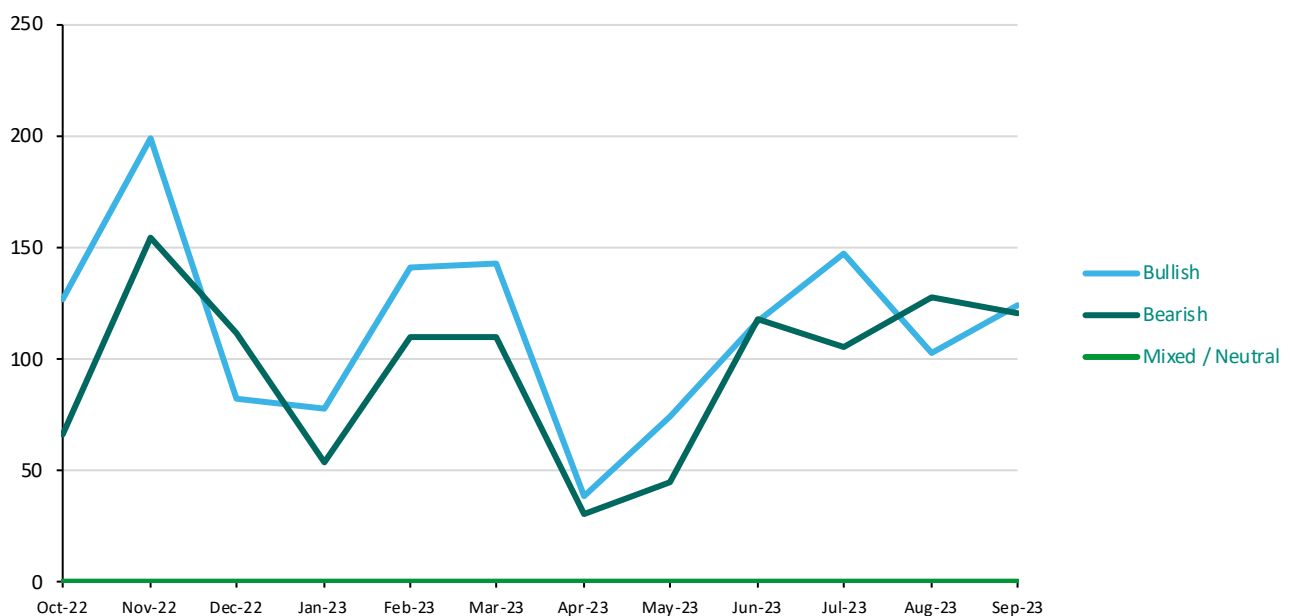
Product Trend: Number of Live Products

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

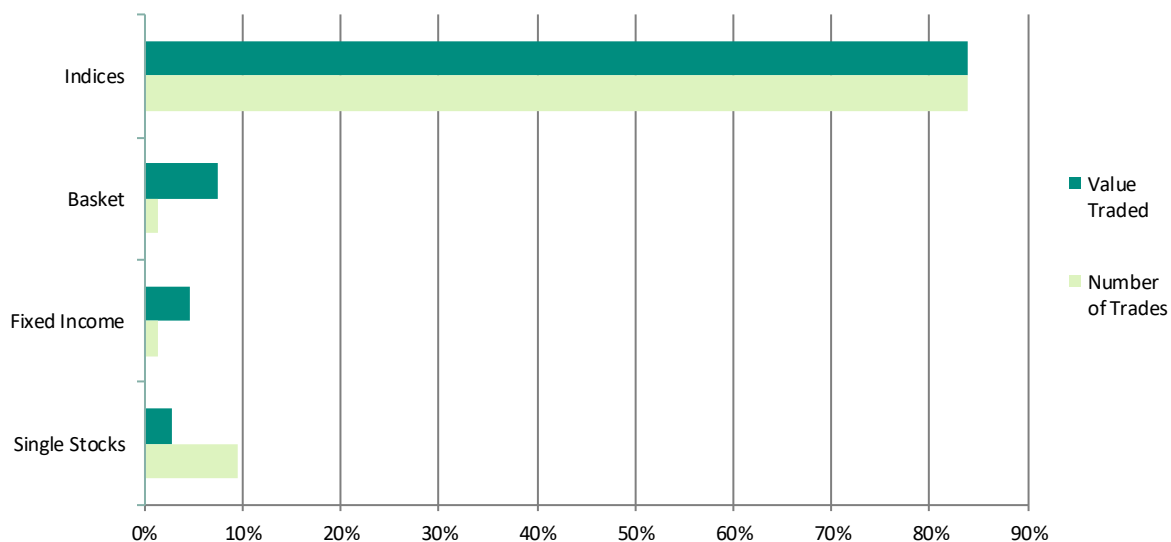
Market Overview

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	1,778	-11.1%	24%	83.8%	152	3.0%	2.3%	83.8%
Basket	160	164%	79%	7.6%	2.5	35.0%	1.3%	1.4%
Fixed Income	96	-23%	-24%	4.5%	2.6	-40.3%	-38.4%	1.4%
Single Stocks	58	25%	7.0%	2.7%	17	12.0%	38.9%	9.6%
Total	2,120	-5.9%	21.0%	100%	181	4.2%	4.2%	100%

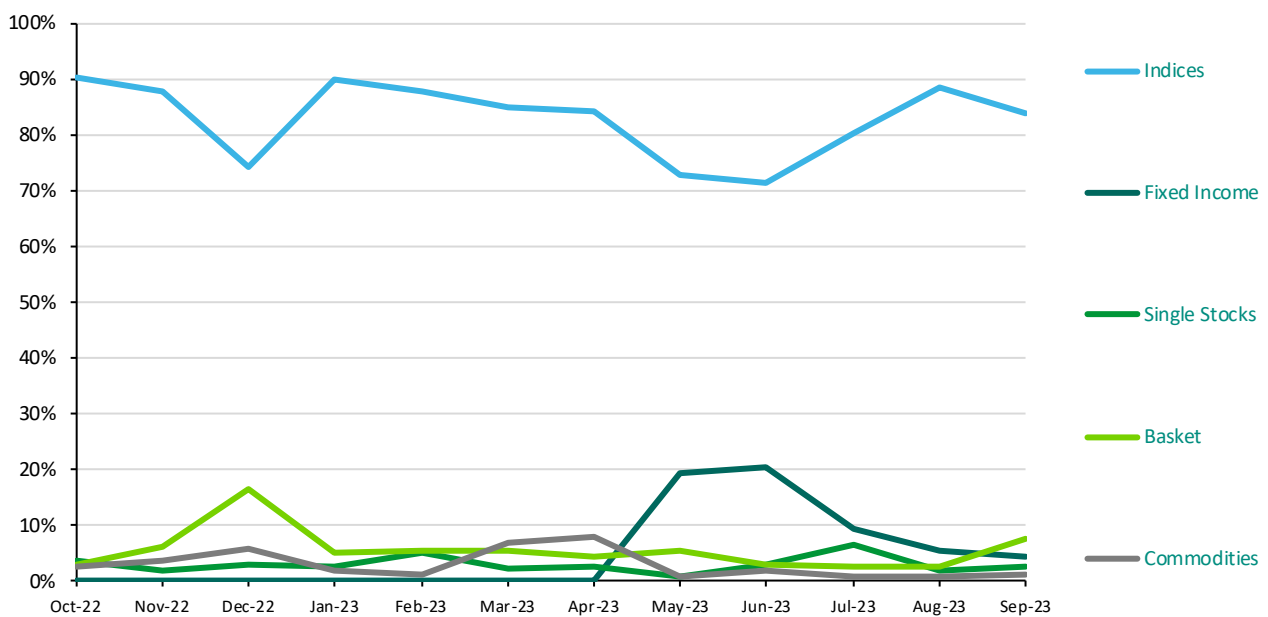
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UNDERLYING TYPES

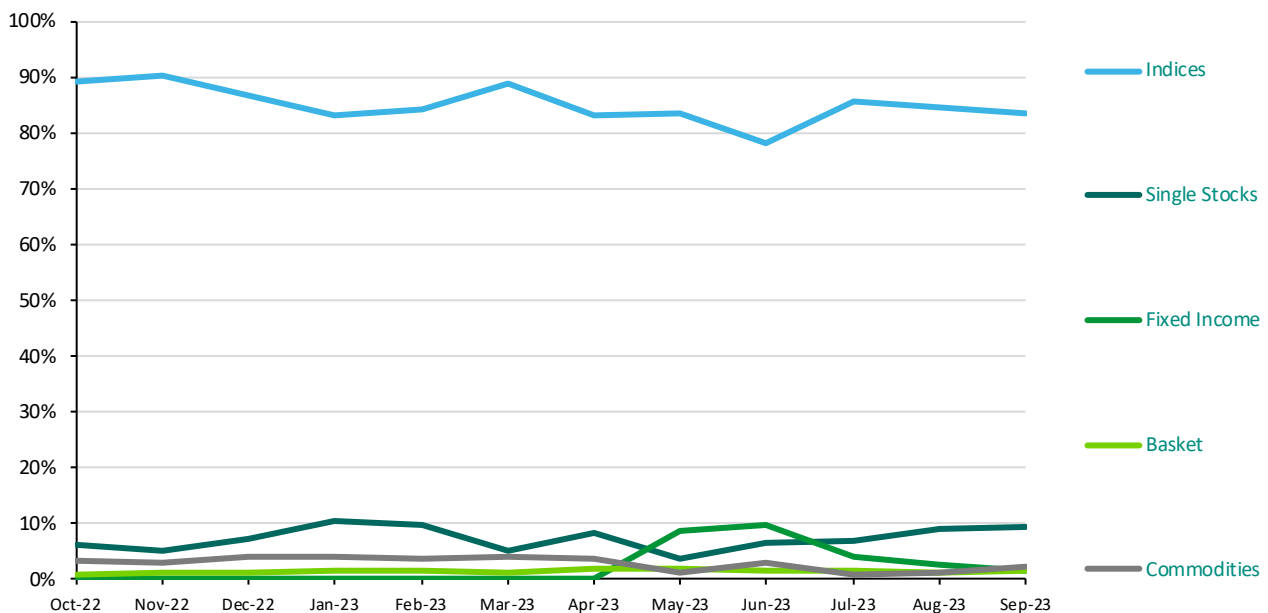
Market Trend: Value traded

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



Market Trend: Number of trades

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



UNDERLYING TYPES

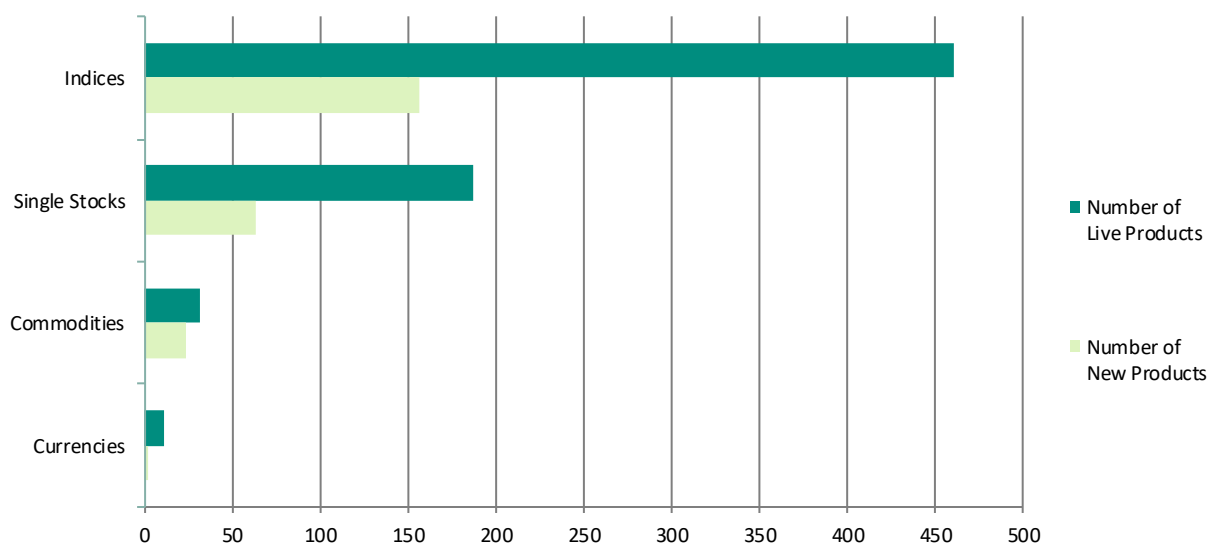
Product Overview

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

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

Underlying Types	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Indices	461	3.2%	2.8%	66.1%	157	16.3%	-0.5%	64.1%
Single Stocks	187	-7.2%	95%	26.9%	63	-3.1%	69%	25.7%
Commodities	32	45%	45%	4.5%	23	4.5%	92%	9.4%
Currencies	11	24%	33%	1.6%	2	-78%	-48%	0.8%
Total	697	1.7%	20.1%	100%	245	6.1%	16.2%	100%

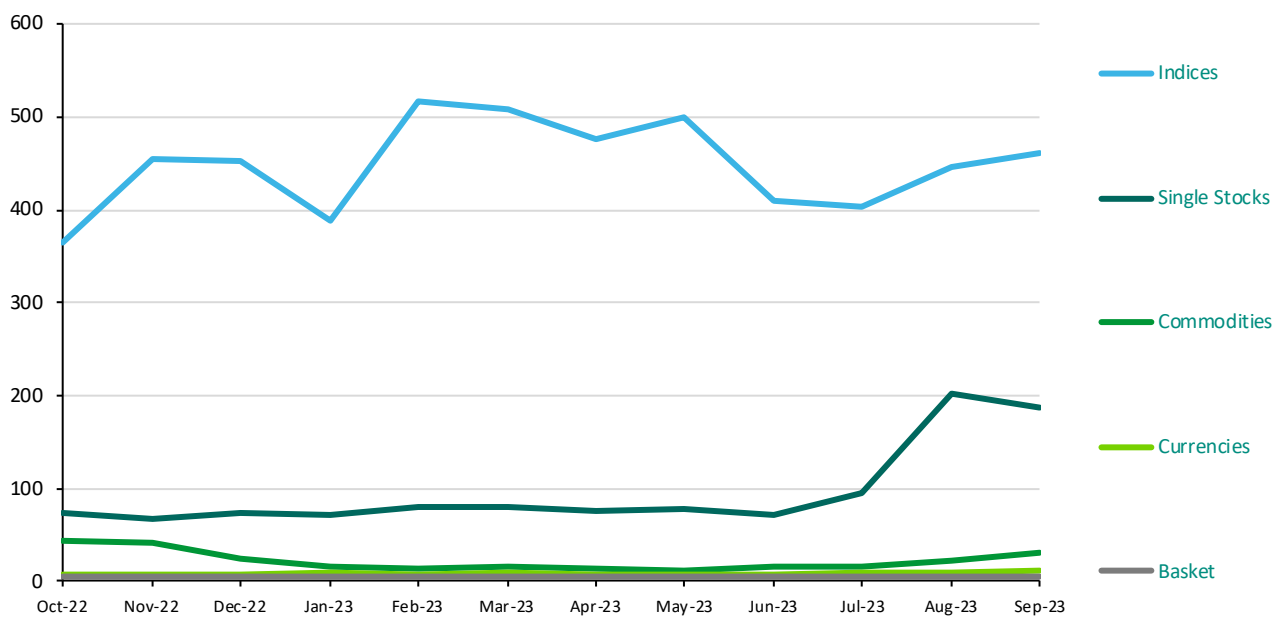
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UNDERLYING TYPES

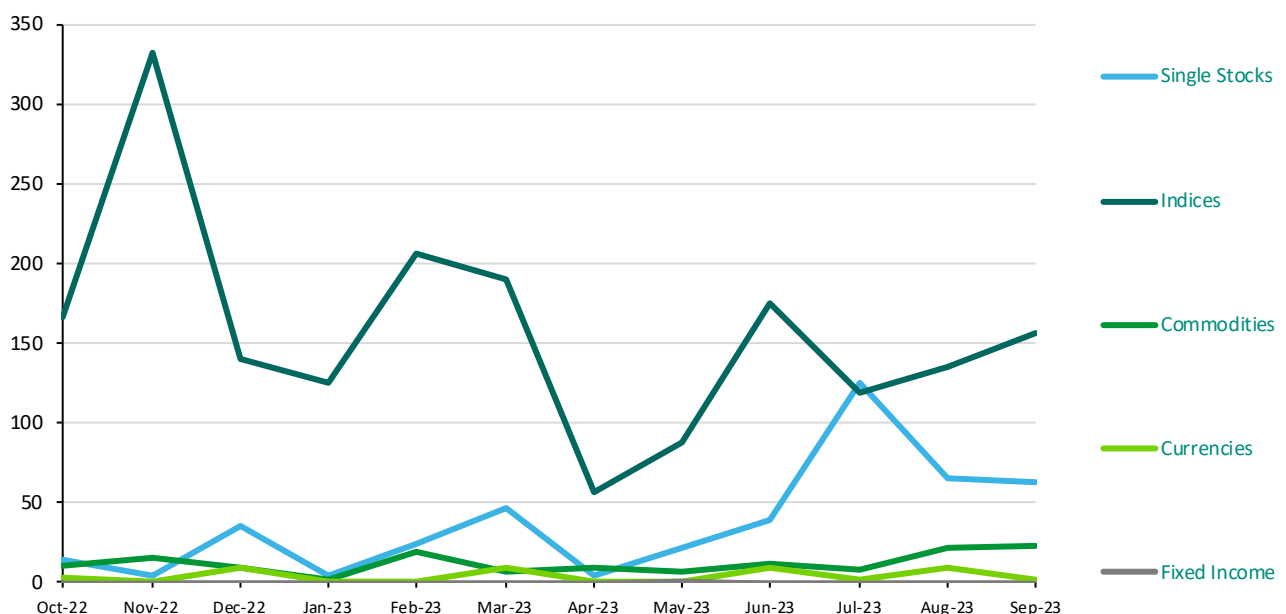
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



TOP 10 UNDERLYING COUNTRIES

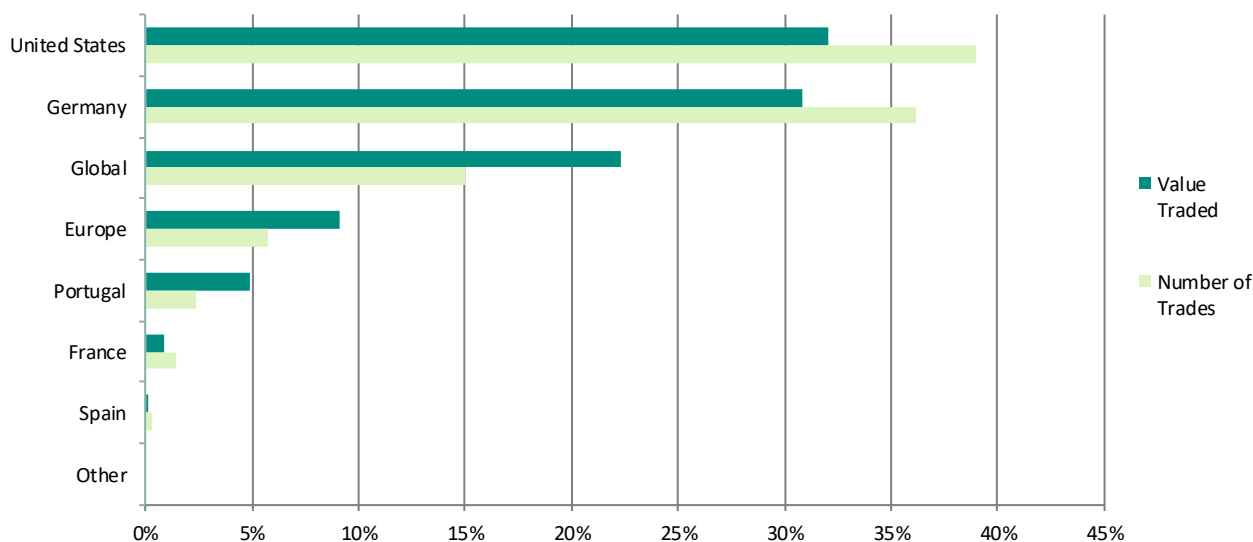
Market Overview

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

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

Underlying Countries	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
United States	680	53%	47%	32.1%	71	-1.8%	10.6%	39.0%
Germany	654	-46%	12.7%	30.8%	66	8.7%	8.6%	36.2%
Global	473	75%	29%	22.3%	27	23%	-0.3%	15.0%
Europe	192	13.0%	7.4%	9.1%	10	-1.7%	-18.0%	5.8%
Portugal	103	-21%	-26%	4.8%	4.2	-27%	-34%	2.3%
France	17	-36%	-12.9%	0.8%	2.6	11.6%	9.7%	1.4%
Spain	2	-54%	-67%	0.1%	0.5	-25%	-44%	0.3%
Other	0	-100%	-100%	0.0%	0.0	-100%	-100%	0.0%
Total	2,120	-5.9%	21.0%	100%	181	4.2%	4.2%	100%

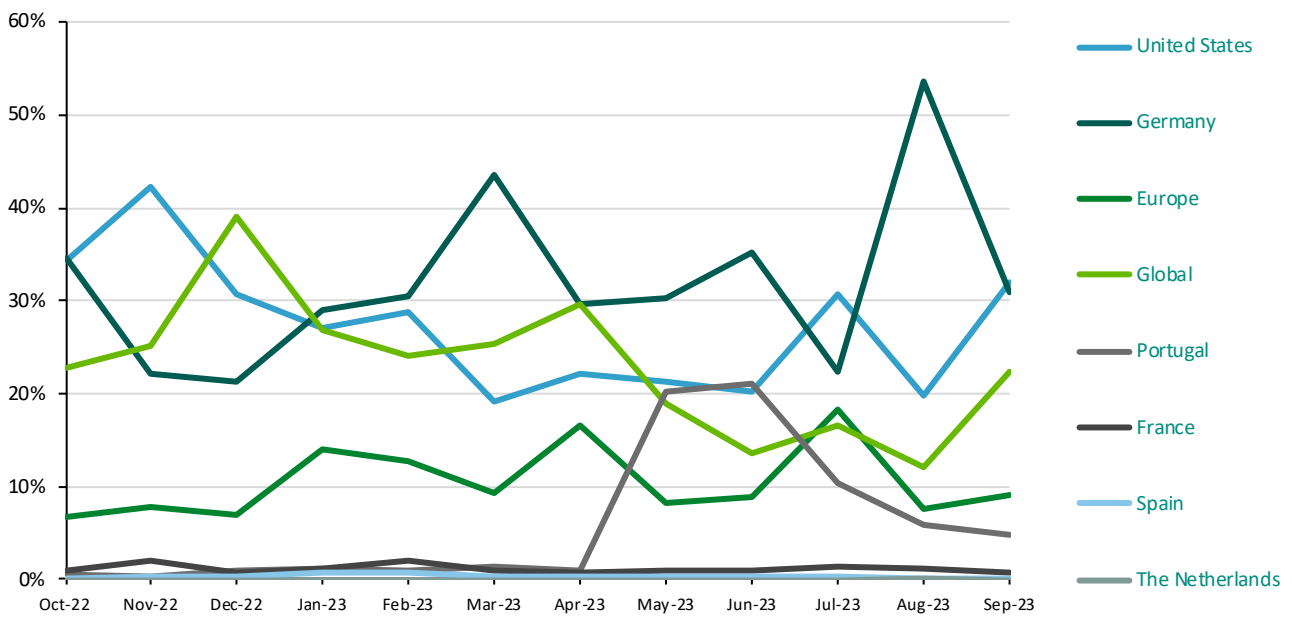
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

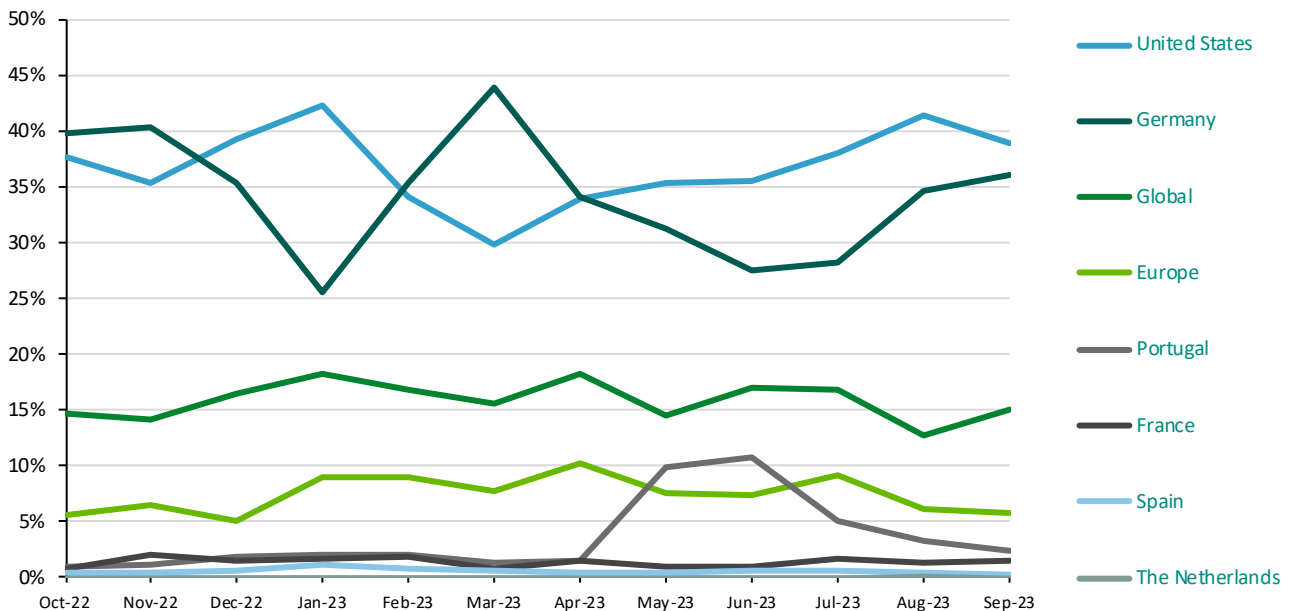
Market Trend: Value traded

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



Market Trend: Number of trades

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



TOP 10 UNDERLYING COUNTRIES

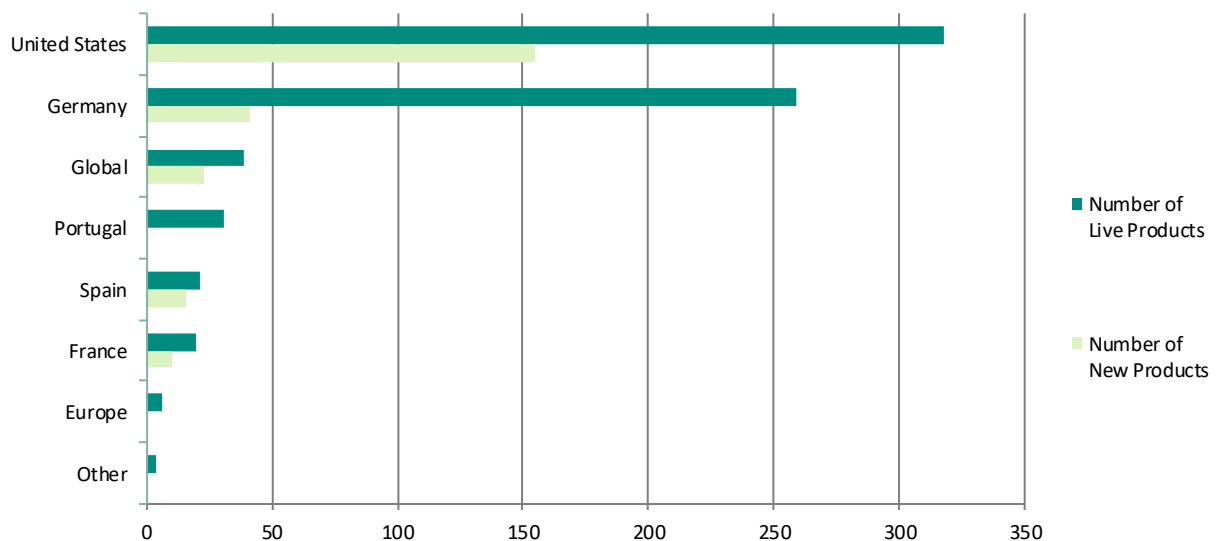
Product Overview

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

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

Underlying Countries	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
United States	318	2.6%	55%	45.6%	155	6.9%	35%	63.3%
Germany	259	-6.3%	-5.9%	37.1%	41	-21%	-45%	16.7%
Global	39	34%	34%	5.5%	23	4.5%	92%	9.4%
Portugal	31	-1.2%	-2.1%	4.4%	0		-100%	0.0%
Spain	22	54%	11.7%	3.1%	16		482%	6.5%
France	20	47%	35%	2.8%	10	25%	69%	4.1%
Europe	6	0.0%	0.6%	0.9%	0			0.0%
Other	4	-40%	306%	0.5%	0			0.0%
Total	697	1.7%	20.1%	100%	245	6.1%	16.2%	100%

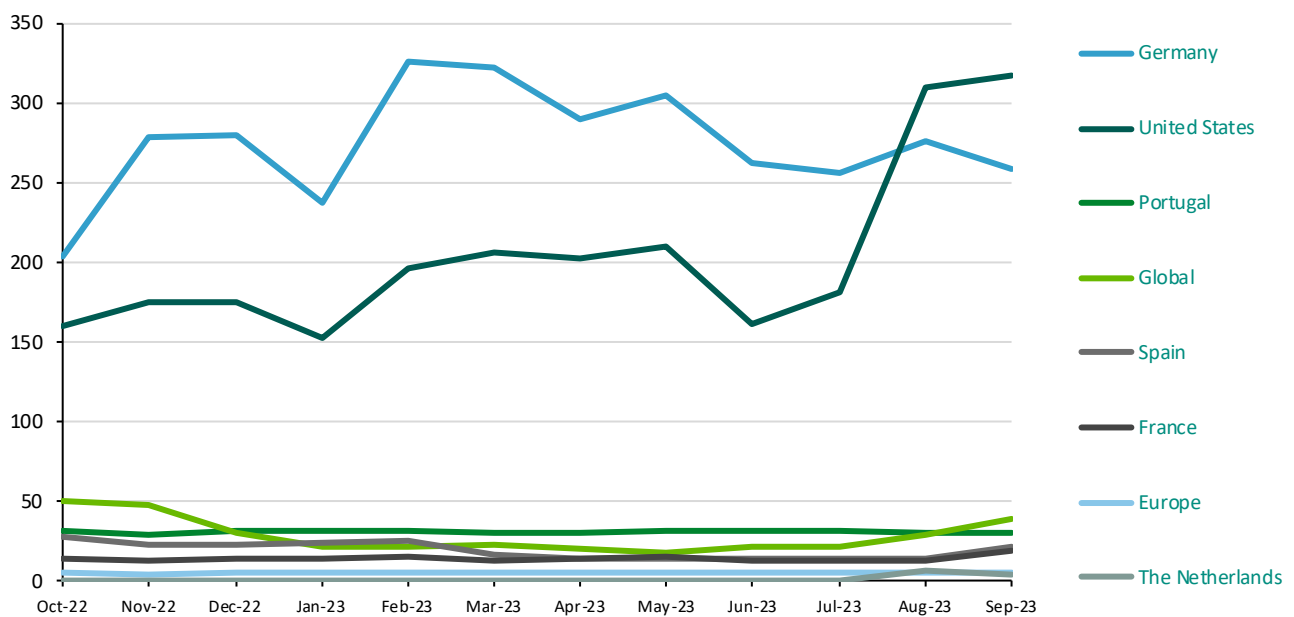
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

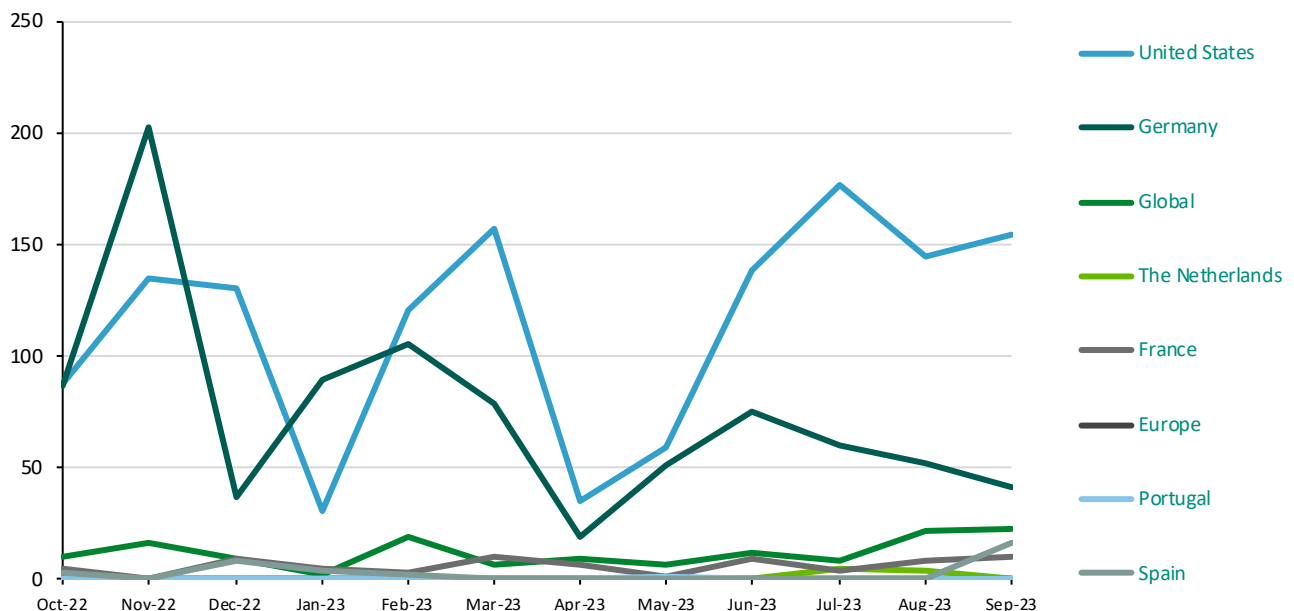
Product Trend: Number of Live Products

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

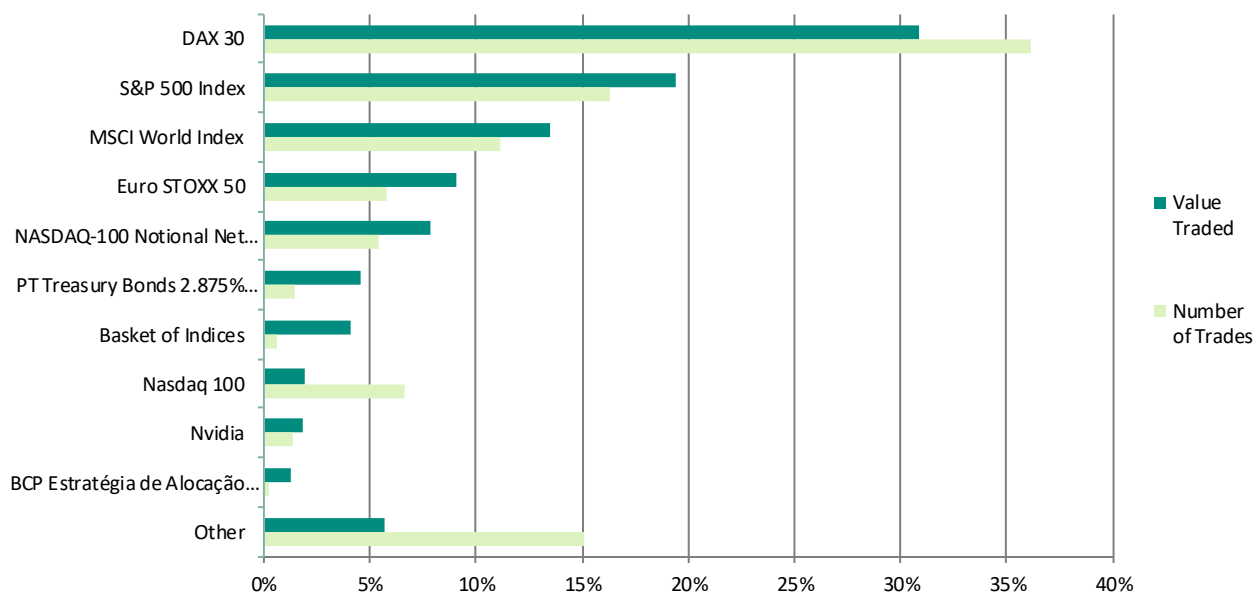
Market Overview

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
DAX 30	654	-46%	12.7%	30.8%	66	8.7%	8.6%	36.2%
S&P 500 Index	411	71%	55%	19.4%	29	0.7%	10.3%	16.3%
MSCI World Index	287	51%	25%	13.5%	20	17.2%	3.6%	11.2%
Euro STOXX 50	192	13.0%	7.4%	9.1%	10	-1.7%	-18.0%	5.8%
NASDAQ-100 Notional Net Total Return	166	53%	100%	7.8%	9.8	15.1%	35%	5.4%
PT Treasury Bonds 2.875% (Oct. 2025)	96	-23%	-24%	4.5%	2.6	-40%	-38%	1.4%
Basket of Indices	87	174%	91%	4.1%	1.1	192%	38%	0.6%
Nasdaq 100	41	-14.5%	-36%	1.9%	12	-30%	-24%	6.6%
Nvidia	39	NA	NA	1.9%	2.5	256%	832%	1.4%
BCP Estratégia de Alocação Moderada	27	278%	117%	1.3%	0.3	-14.8%	-27%	0.2%
Other	121			5.7%	27	8.8%	5.2%	15.1%
Total	2,120	-5.9%	21.0%	100%	181	4.2%	4.2%	100%

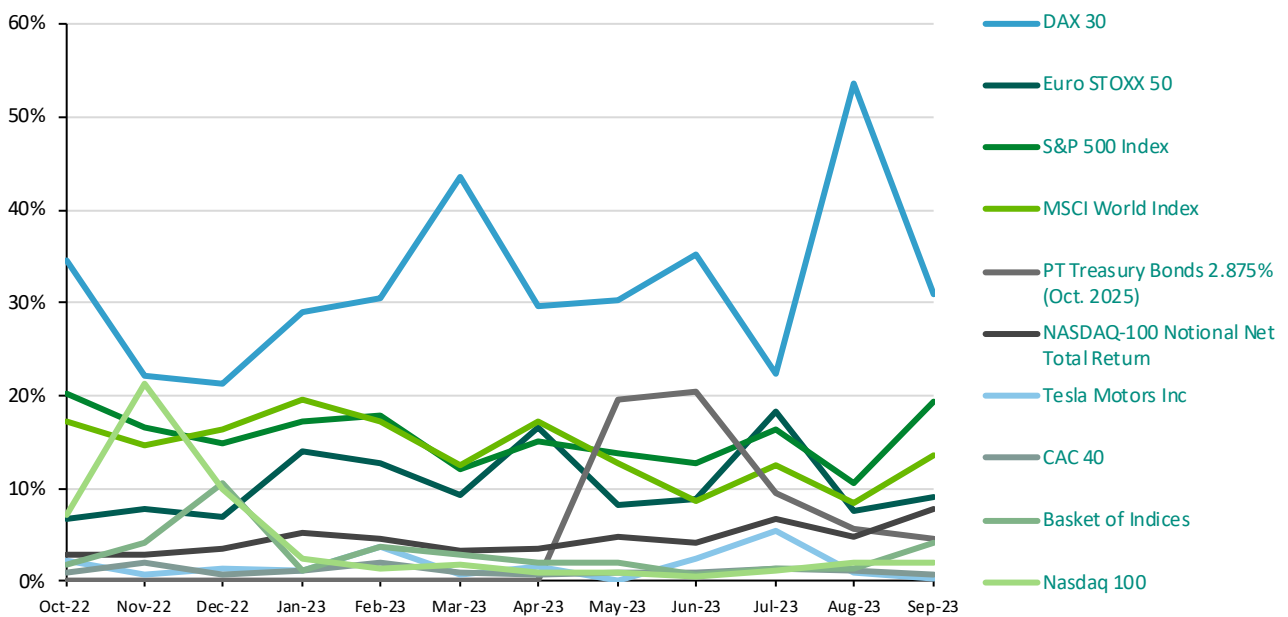
(Source Euronext)



TOP 10 UNDERLYINGS

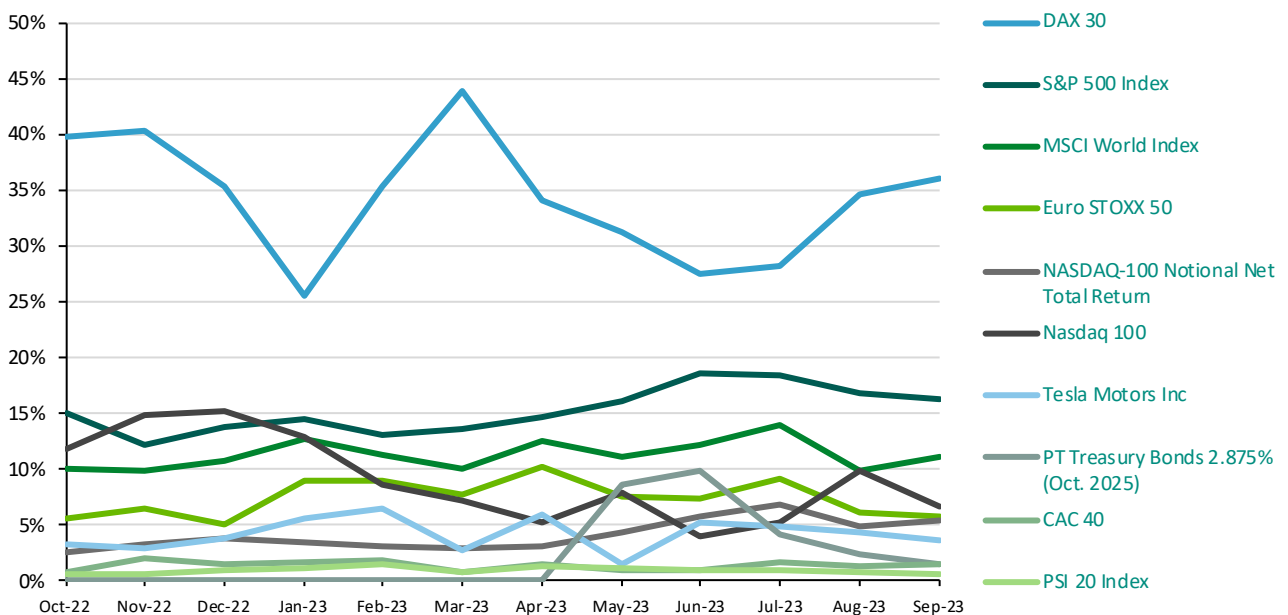
Market Trend: Value traded

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



Market Trend: Number of trades

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



TOP 10 UNDERLYINGS

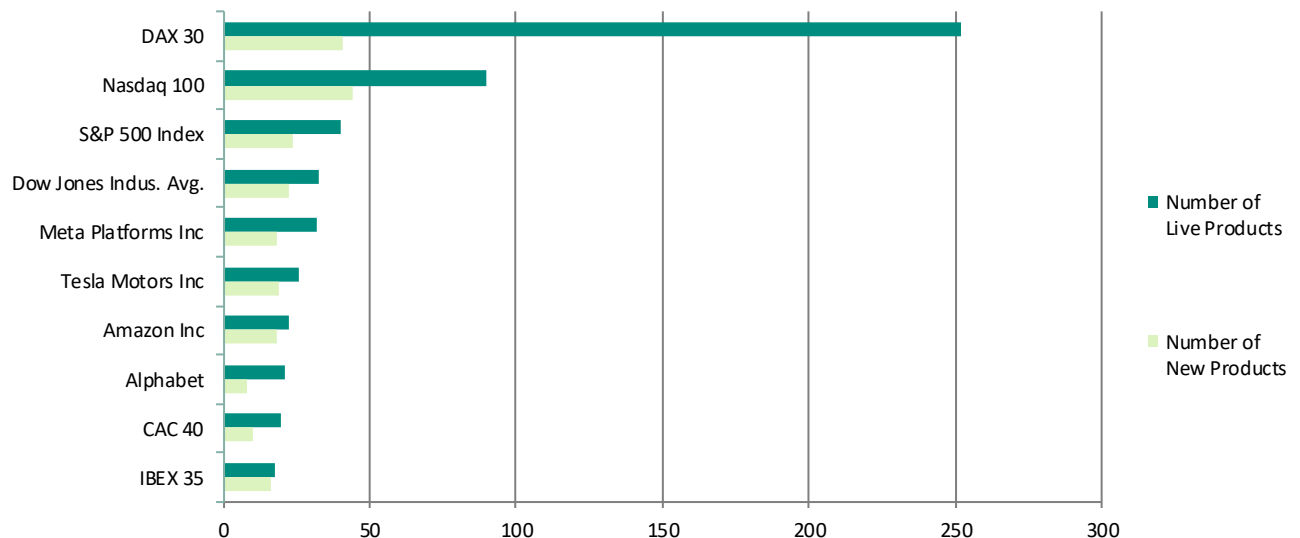
Product Overview

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

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

Underlyings	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
DAX 30	252	-5.9%	-7.0%	36.2%	41	-14.6%	-45%	16.7%
Nasdaq 100	90	-4.9%	11.2%	12.9%	44	-13.7%	-6.9%	18.0%
S&P 500 Index	40	45%	39%	5.7%	24	20.0%	73%	9.8%
Dow Jones Indus. Avg.	32	35%	9.7%	4.6%	22	175%	62%	9.0%
Meta Platforms Inc	32	0.2%	144%	4.6%	18	50%	98%	7.3%
Tesla Motors Inc	25	-6.4%	78%	3.6%	19	18.8%	93%	7.8%
Amazon Inc	22	27%	118%	3.2%	18	800%	188%	7.3%
Alphabet	21	2.0%	145%	3.0%	8	60%	81%	3.3%
CAC 40	20	47%	35%	2.8%	10	25%	69%	4.1%
IBEX 35	18	76%	21%	2.5%	16		482%	6.5%
Other	144	-4.0%	53%	20.7%	25		6.0%	10.2%
Total	697	1.7%	20.1%	100%	245	6.1%	16.2%	100%

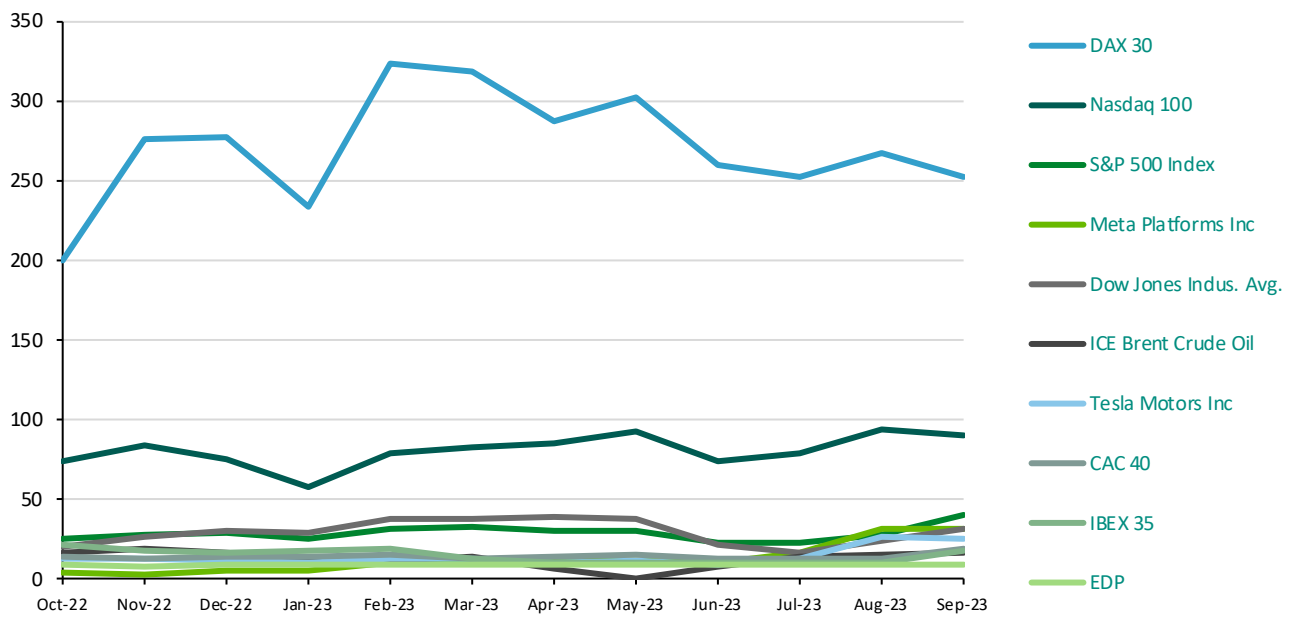
(Source Euronext)



TOP 10 UNDERLYINGS

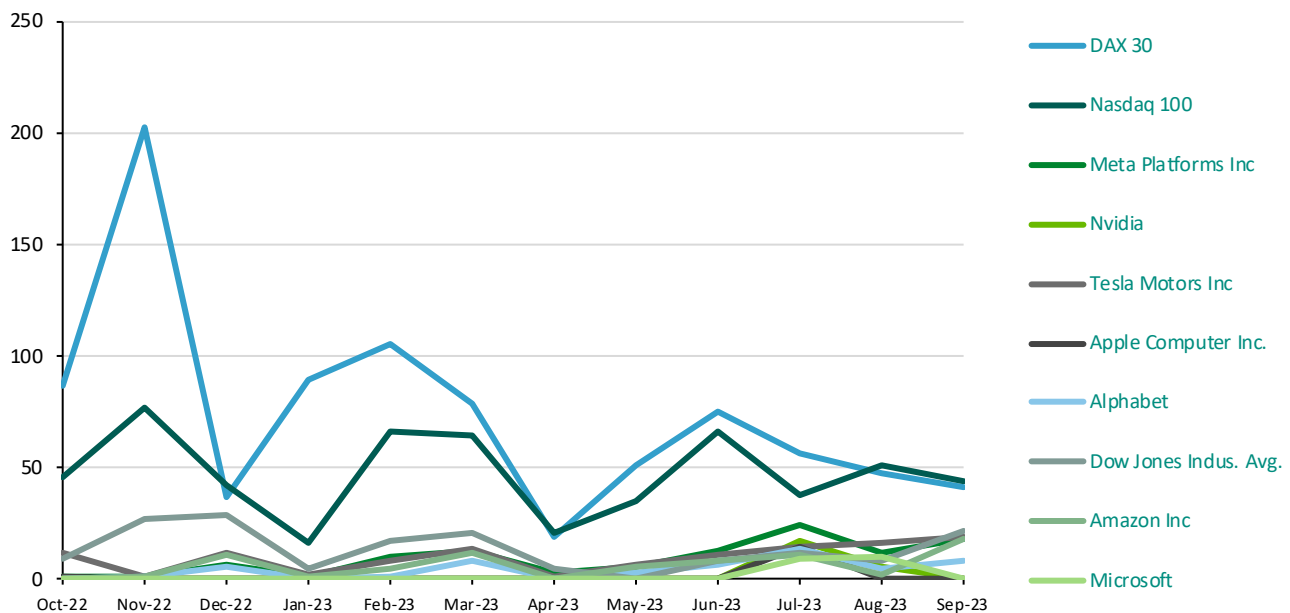
Product Trend: Number of Live Products

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	
PTBITHYM0080	BCP	1300	Tracker Certificates	S&P 500 Index	8,224	481
PTBITTYE0094	BCP	1300	Tracker Certificates	MSCI World Index	6,017	425
PTBIVRYE0068	BCP	1300	Tracker Certificates	Euro STOXX 50	4,031	219
DE000SV7E8X6	Société Générale	2200	Knock-Out Warrants	DAX 30	3,671	87
PTBCPZYM0047	BCP	1300	Tracker Certificates	NASDAQ-100 Notional Net Tot	3,478	206
DE000KH8RLF1	Citi	2200	Knock-Out Warrants	DAX 30	2,149	37
DE000SV7E8V0	Société Générale	2200	Knock-Out Warrants	DAX 30	2,075	47
PTBCPIYM0063	BCP	1300	Tracker Certificates	PT Treasury Bonds 2.875% (Oct	2,023	54
PTBIT7YM0043	BCP	1300	Tracker Certificates	Basket of Indices	1,834	24
PTBITEYE0034	BCP	1300	Tracker Certificates	DAX 30	872	58
DE000KH8RLE4	Citi	2200	Knock-Out Warrants	DAX 30	674	88
DE000SW1YL72	Société Générale	2200	Knock-Out Warrants	Nvidia	650	18
PTBIT8YM0042	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação M	570	7
PTBIT5YM0086	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação Di	506	12
DE000KH8RLD6	Citi	2200	Knock-Out Warrants	DAX 30	492	85
PTBIT9YM0041	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação Va	430	6
DE000SW2QKX4	Société Générale	2200	Knock-Out Warrants	DAX 30	361	40
PTBIWKYE0023	BCP	1300	Tracker Certificates	CAC 40	339	19
DE000SW2CJCO	Société Générale	2200	Knock-Out Warrants	DAX 30	294	35
DE000KH8RPU1	Citi	2200	Knock-Out Warrants	DAX 30	276	34
DE000KH8RLC8	Citi	2200	Knock-Out Warrants	DAX 30	275	47
DE000SW3LAM7	Société Générale	2200	Knock-Out Warrants	Silver	243	18
DE000KH8RLA2	Citi	2200	Knock-Out Warrants	DAX 30	238	50
DE000KH8RPR7	Citi	2200	Knock-Out Warrants	DAX 30	204	23
DE000SW2QKV8	Société Générale	2200	Knock-Out Warrants	DAX 30	198	34
DE000KH8RK99	Citi	2200	Knock-Out Warrants	DAX 30	168	24
DE000SW2QKW6	Société Générale	2200	Knock-Out Warrants	DAX 30	165	36
DE000KH8RNN1	Citi	2200	Knock-Out Warrants	Nasdaq 100	164	21
DE000SV6R0P5	Société Générale	2100	Warrants	DAX 30	161	138
PTBCPAYM0053	BCP	1300	Tracker Certificates	Gold	155	17
DE000SW1YL80	Société Générale	2200	Knock-Out Warrants	Nvidia	148	13
DE000SW2QK15	Société Générale	2200	Knock-Out Warrants	Nasdaq 100	143	12
DE000SW2QKY2	Société Générale	2200	Knock-Out Warrants	DAX 30	141	11
DE000SW2QLJ1	Société Générale	2200	Knock-Out Warrants	S&P 500 Index	133	15
DE000KH8RKS6	Citi	2200	Knock-Out Warrants	DAX 30	132	15
DE000KH8RJN9	Citi	2200	Knock-Out Warrants	DAX 30	130	27
DE000SQ8W8F0	Société Générale	2100	Warrants	DAX 30	129	126
DE000SW2QLH5	Société Générale	2200	Knock-Out Warrants	S&P 500 Index	128	28
DE000SW201A7	Société Générale	2200	Knock-Out Warrants	Dow Jones Indus. Avg.	124	14
PTBIY1YE0064	BCP	1300	Tracker Certificates	PSI 20 Index	102	23
DE000SV9LH77	Société Générale	2200	Knock-Out Warrants	DAX 30	89	17
DE000KH8RNM7	Citi	2200	Knock-Out Warrants	Nasdaq 100	88	27
DE000KH8RLJ3	Citi	2200	Knock-Out Warrants	DAX 30	86	6
DE000SQ6N4W7	Société Générale	2100	Warrants	DAX 30	84	70
DE000KH8RLH7	Citi	2200	Knock-Out Warrants	DAX 30	84	15
DE000KH8RLG9	Citi	2200	Knock-Out Warrants	DAX 30	73	12
DE000KH8RL72	Citi	2200	Knock-Out Warrants	Amazon Inc	69	28
DE000KH8RNQ4	Citi	2200	Knock-Out Warrants	Nasdaq 100	69	8
DE000KH8RLN5	Citi	2200	Knock-Out Warrants	DAX 30	67	3
DE000SV48301	Société Générale	2200	Knock-Out Warrants	DAX 30	65	9

(Source Euronext)

Awarded Best Exchange for its Structured Products markets:

- SeDeX
- Cert-X (EuroTLX segment)



Borsa Italiana Securitised Derivatives markets represent:

23,000 listed products from **25** issuers

the **3rd** position in terms of traded volumes in Europe [as of 31/12/2022]

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