



Warrants & Certificates

Activity report

Issue 160
November 2024

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	Euroclear Belgium Instruments	Euroclear France Instruments	Euroclear Nederland Instruments	Interbolsa Instruments	All Instruments
Live products (on 30/11/2024)	60	47,271	35,631	570	83,532
New Products	1	19,562	8,377	277	28,217
New Products YTD	29	229,187	97,337	2,597	329,150
Value Traded (in €m)	0.8	303.6	83.6	53.2	441.2
Value Traded YTD (in €m)	4.2	3,643.8	1,280.5	520.1	5,448.7
Value Traded ADV (in €m)	0.0	14.5	4.0	2.5	21.0
Value Traded YTD ADV (in €m)	0.0	15.2	5.3	2.2	22.7
Number of Trades	139	90,469	17,885	4,094	112,587
Number of Trades YTD	1,008	993,356	278,364	39,081	1,311,809
Number of Trades ADV	7	4,308	852	195	5,361
Number of Trades YTD ADV	4	4,139	1,160	163	5,466

(Source Euronext)

NEW

Extended Trading Hours on **SeDeX**

the Borsa Italiana MTF for
Covered Warrants & Certificates
and award-winning Structured
Products market

**14 hours of continuous trading from
08:00 to 22:00 CET**

With two opening times:
08:00 and 09:05 CET

And three closing times:
17:30, 20:30 and 22:00 CET

**17,000+ instruments tradable
after hours, representing 80%
of total traded instruments**

- Giving investors and market participants **additional trading opportunities** thanks to the global accessibility leading to increased participation and **reduced overnight volatility and price gap between two trading sessions.**
- With the ability to **manage positions against price movements in global markets in the evening.**
- And **mitigating risk through the alignment of trading hours** between SeDeX and the underlyings' markets.
- While benefiting from the proven **Request For Execution (RFE) market model** launched by Euronext in 2009.

Multiple pay-offs: Warrants, Turbos and Mini Futures, Constant Leverage products and Investment Certificates **and underlyings available:** Shares, Indices, Currencies, Commodities and more with liquidity guaranteed by the Liquidity Provider.



All Instruments

ISSUERS

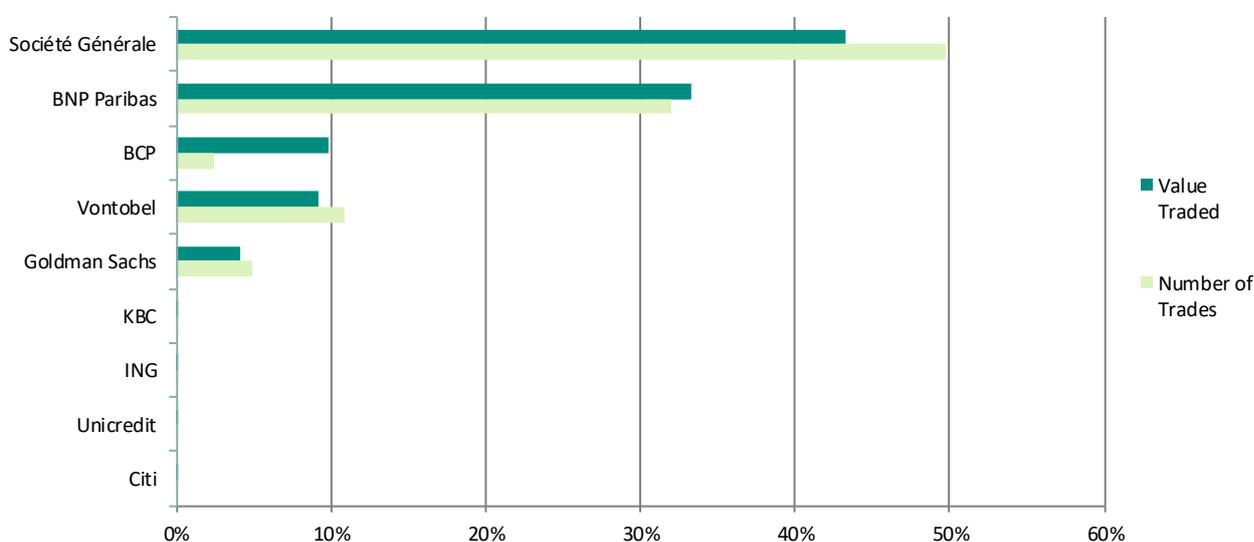
Market Overview

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
Société Générale	9,093	6.9%	10.1%	43.3%	2,670	9.2%	11.7%	49.8%
BNP Paribas	7,005	-8.3%	-26%	33.3%	1,718	-2.7%	-12.8%	32.0%
BCP	2,066	-22%	8.9%	9.8%	129	4.1%	23.6%	2.4%
Vontobel	1,935	-2.4%	39%	9.2%	579	-1.0%	12.1%	10.8%
Goldman Sachs	868	27%	-11.1%	4.1%	262	11.9%	-2.3%	4.9%
KBC	29	-4.4%	208%	0.1%	0.2	-12.4%	56.7%	0.0%
ING	7	0.9%	-95%	0.0%	1.0	27.8%	-93.8%	0.0%
Unicredit	4	-9.1%	-99%	0.0%	2.2	134.0%	-98.2%	0.0%
Citi	1	215%	-100%	0.0%	0.3	9.5%	-99.8%	0.0%
Total	21,008	-2.3%	-8.8%	100%	5,361	4.0%	-3.0%	100%

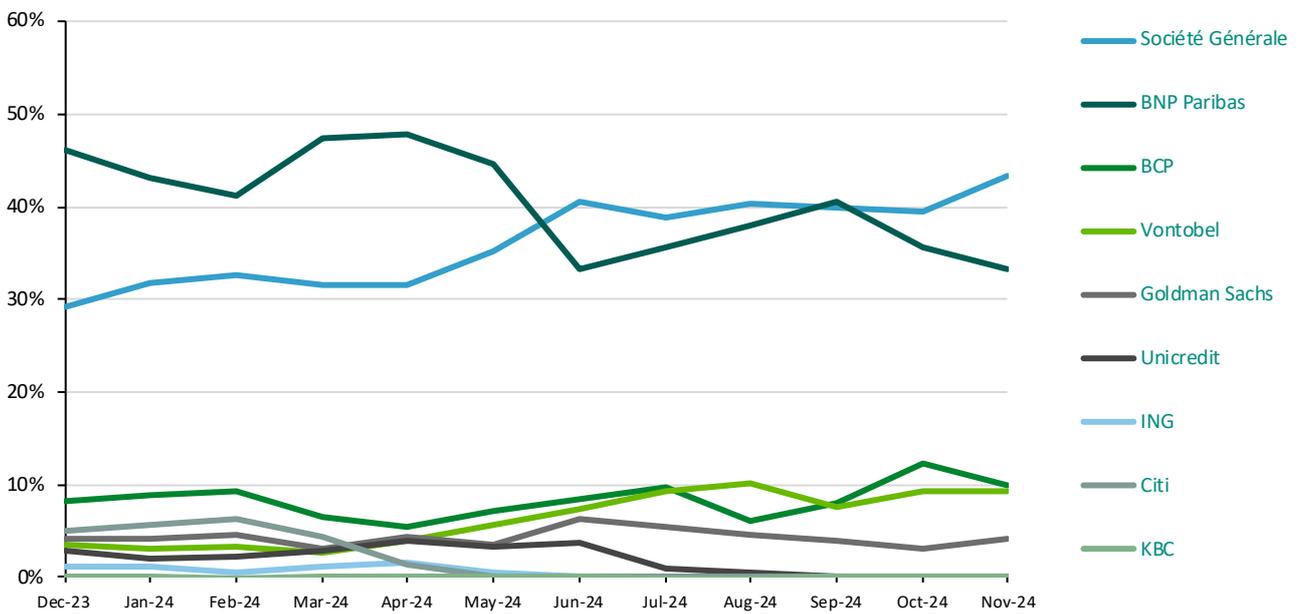
(Source Euronext)



ISSUERS

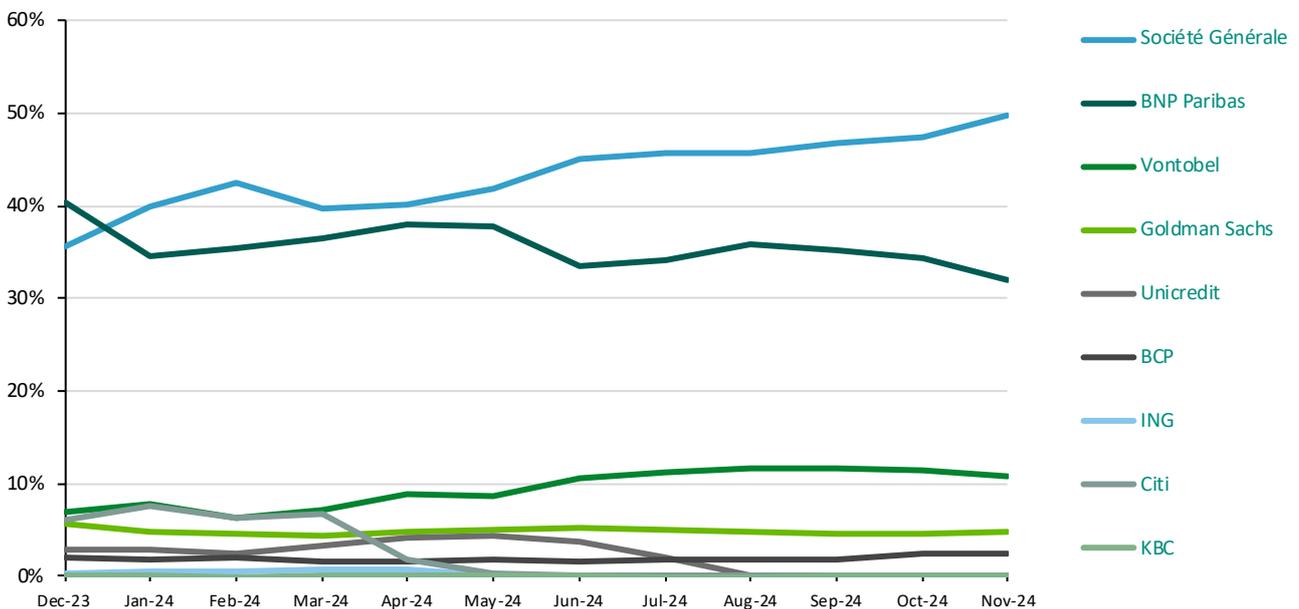
Market Trend: Value traded

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

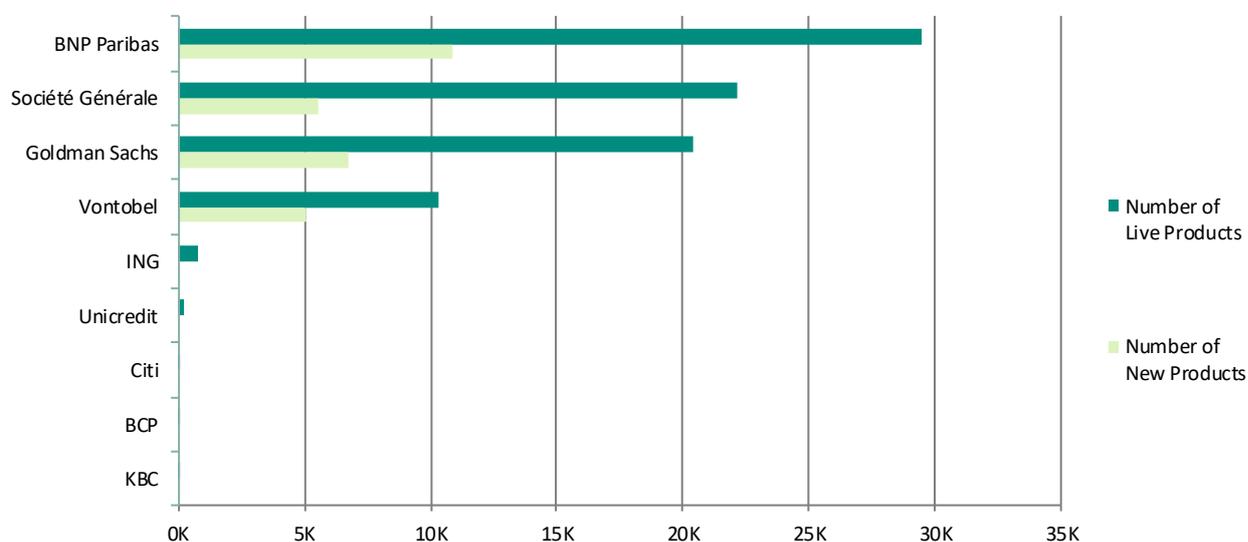
Product Overview

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	29,510	-3.5%	6.1%	35.4%	10,877	18.2%	15.4%	38.5%
Société Générale	22,150	3.8%	2.8%	26.5%	5,552	18.6%	8.2%	19.7%
Goldman Sachs	20,390	-1.5%	2.7%	24.4%	6,745	-12.1%	-1.7%	23.9%
Vontobel	10,316	2.9%	-1.4%	12.4%	5,042	-6.8%	-2.4%	17.9%
ING	794	-2.2%	-64%	1.0%	0		-100%	0.0%
Unicredit	212	-9.4%	-95%	0.3%	0		-100%	0.0%
Citi	68	-2.9%	-98%	0.1%	0		-100%	0.0%
BCP	19	-0.7%	2.2%	0.0%	0		-100%	0.0%
KBC	18	-11.0%	1.3%	0.0%	1	-83%	-65%	0.0%
Total	83,478	-0.4%	-7.8%	100%	28,217	4.6%	-4.4%	100%

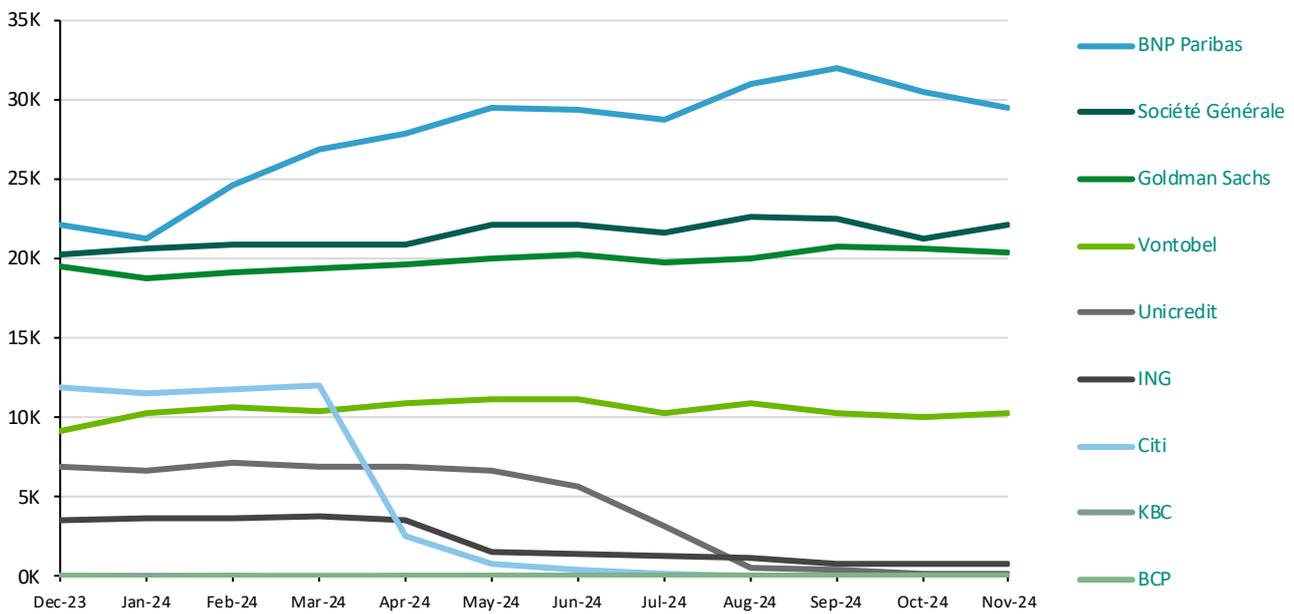
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ISSUERS

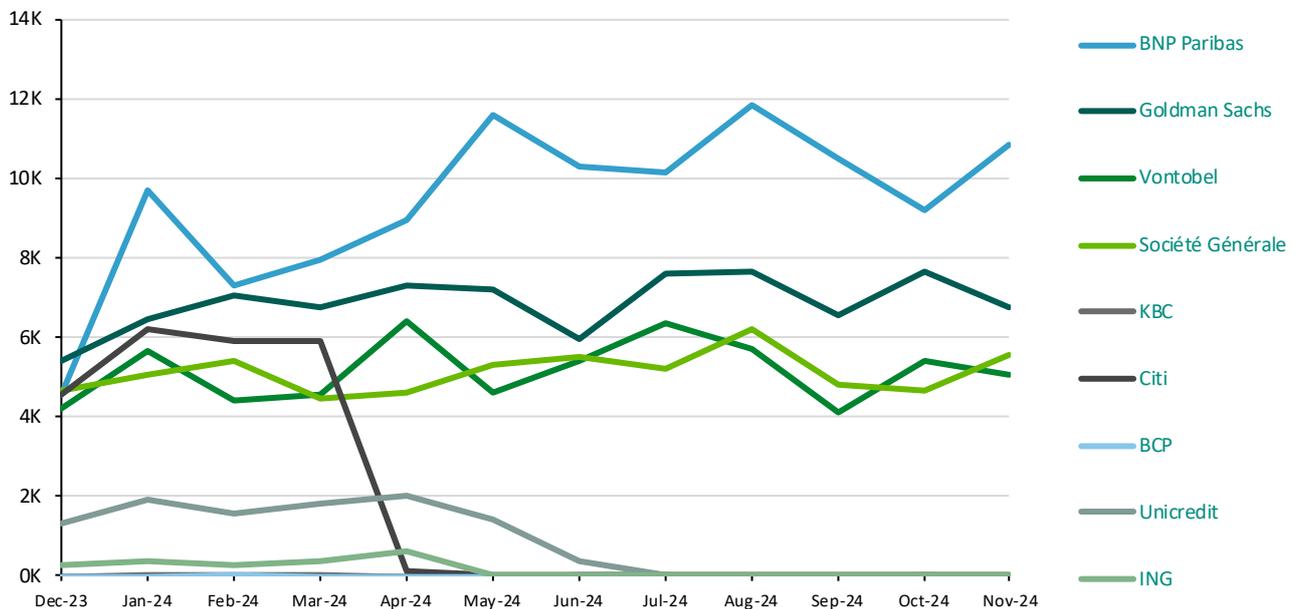
Product Trend: Number of Live Products

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

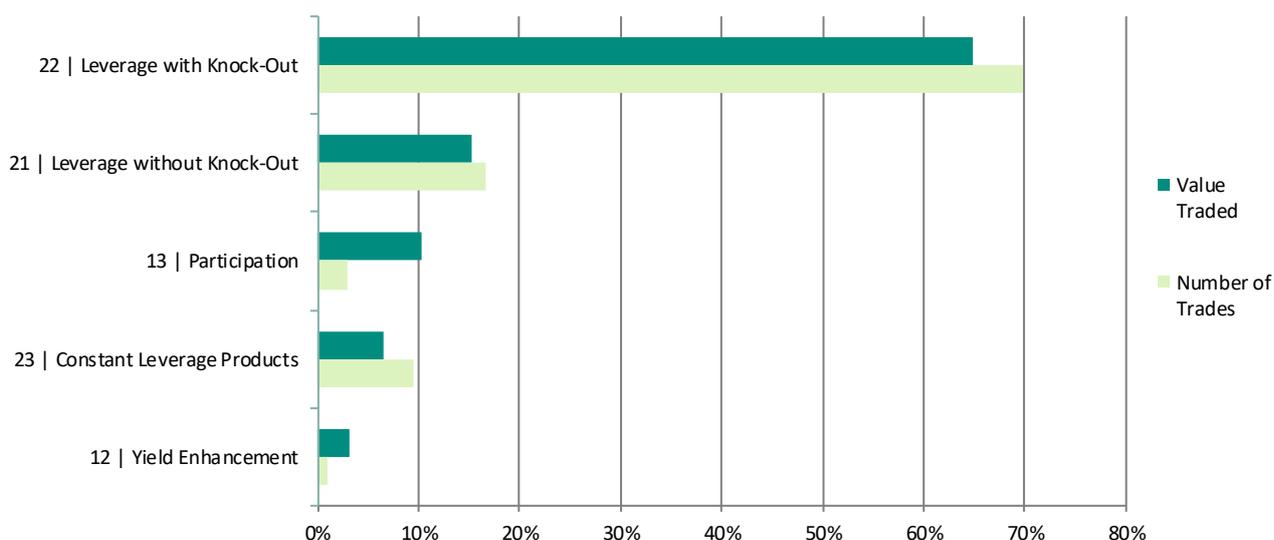
Market Overview

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	13,648	-5.2%	-7.3%	65.0%	3,750	5.7%	-4.1%	70.0%
21 Leverage without Knock-Out	3,184	27%	-14.4%	15.2%	891	-0.4%	0.2%	16.6%
13 Participation	2,165	-20%	9.9%	10.3%	156	8.4%	28.3%	2.9%
23 Constant Leverage Products	1,367	-11.6%	-27%	6.5%	514	-4.3%	-7.7%	9.6%
12 Yield Enhancement	643	90%	-14.2%	3.1%	50	56.2%	0.9%	0.9%
Total	21,008	-2.3%	-8.8%	100%	5,361	4.0%	-3.0%	100%

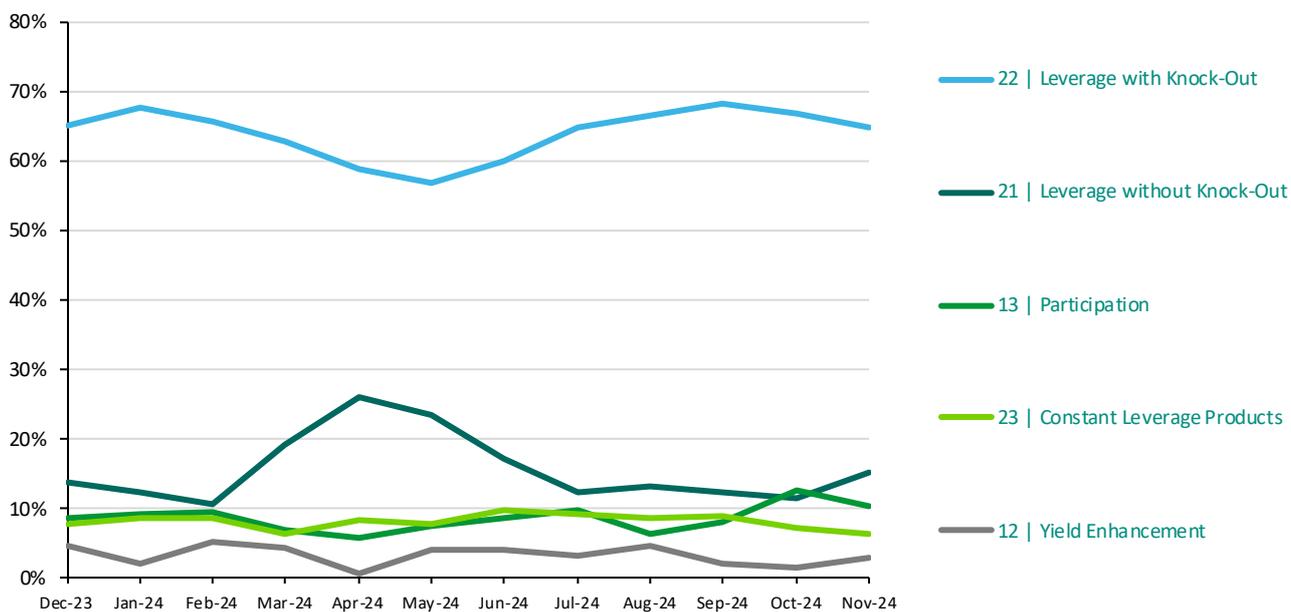
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

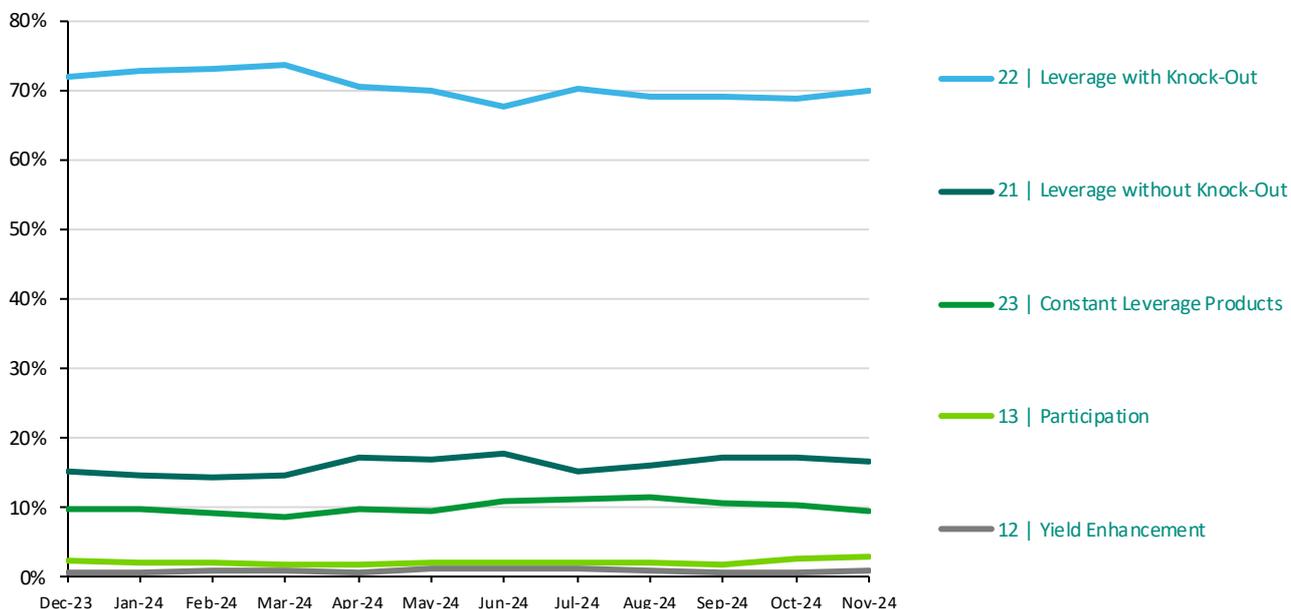
Market Trend: Value traded

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



Market Trend: Number of trades

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



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

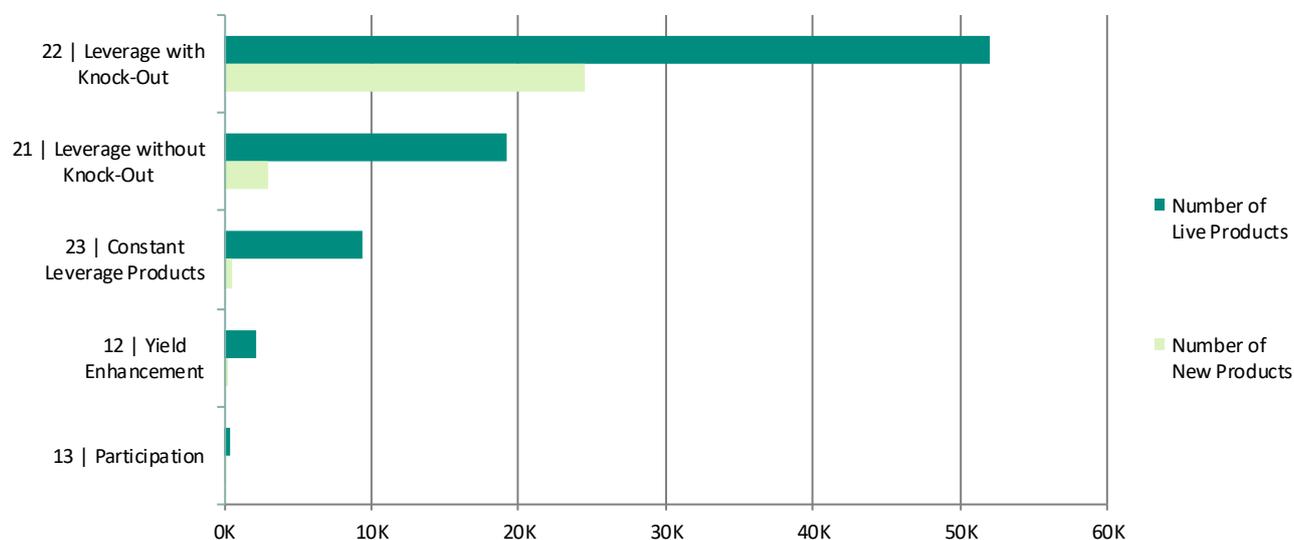
Product Overview

The table below displays the daily 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	52,097	-2.6%	-9.1%	62.4%	24,566	8.9%	0.1%	87.1%
21 Leverage without Knock-Out	19,214	5.2%	-9.3%	23.0%	2,932	-20%	-30%	10.4%
23 Constant Leverage Products	9,427	0.0%	-0.4%	11.3%	456	-17.1%	-4.6%	1.6%
12 Yield Enhancement	2,125	6.1%	8.1%	2.5%	262	43%	-6.4%	0.9%
13 Participation	366	1.0%	-6.8%	0.4%	1	-90%	-94%	0.0%
Total	83,478	-0.4%	-7.8%	100%	28,217	4.6%	-4.4%	100%

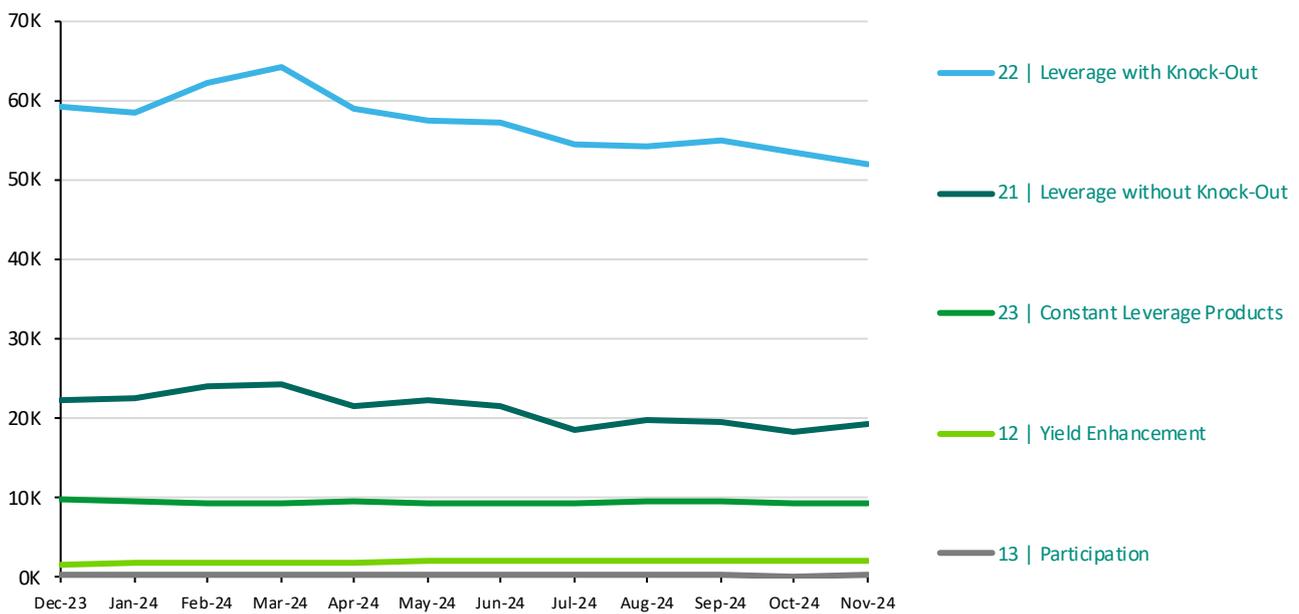
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

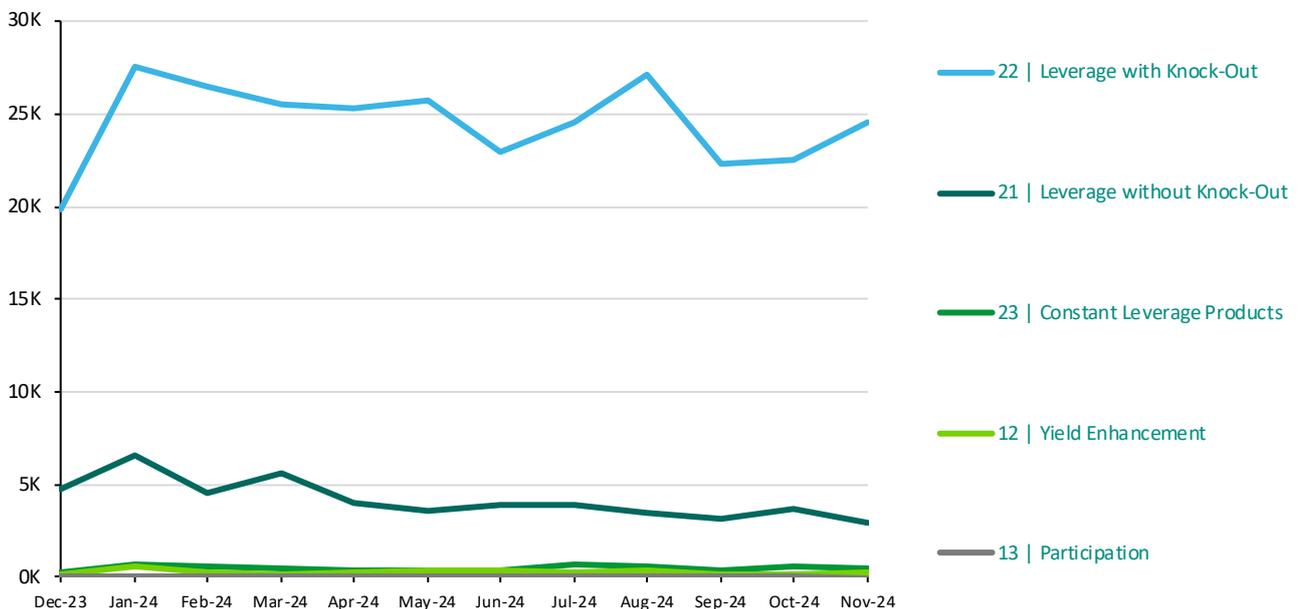
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

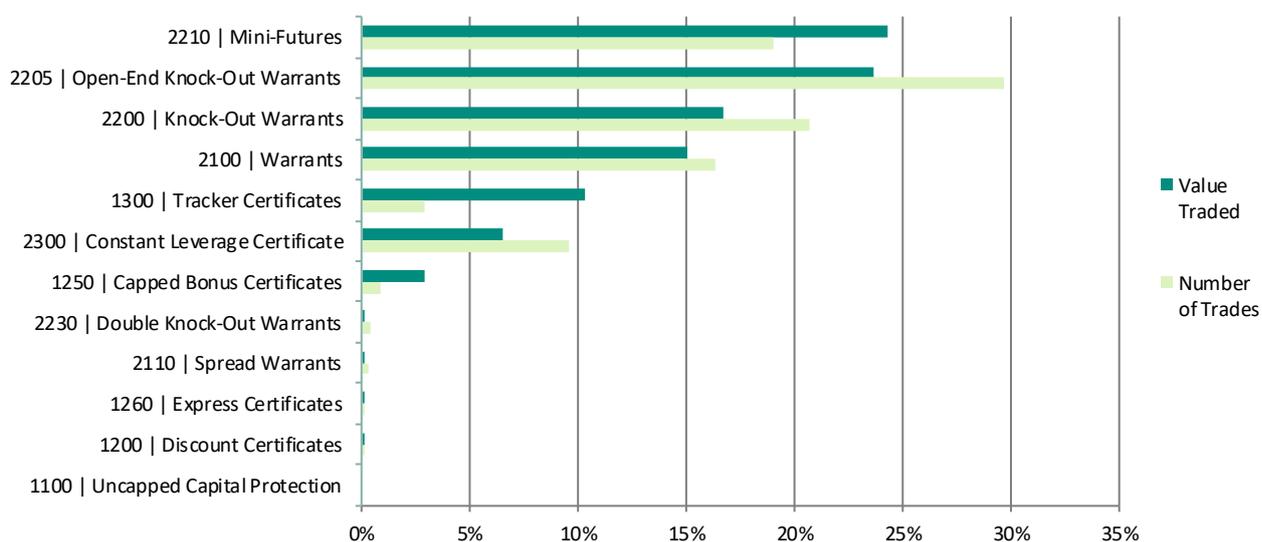
Market Overview

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

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

Product Types (EUSIPA Categorization Level 3)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
2210 Mini-Futures	5,114	-14.5%	-16.0%	24.3%	1,021	4.5%	-12.8%	19.1%
2205 Open-End Knock-Out Warrants	4,981	-0.7%	-9.1%	23.7%	1,592	7.8%	-7.6%	29.7%
2200 Knock-Out Warrants	3,519	4.7%	14.0%	16.8%	1,113	3.5%	11.4%	20.8%
2100 Warrants	3,154	27%	-13.8%	15.0%	876	-0.4%	0.5%	16.3%
1300 Tracker Certificates	2,165	-20%	10.0%	10.3%	156	8.5%	28%	2.9%
2300 Constant Leverage Certificate	1,367	-11.6%	-27%	6.5%	514	-4.3%	-7.7%	9.6%
1250 Capped Bonus Certificates	613	99%	-16.7%	2.9%	49	57%	1.2%	0.9%
2230 Double Knock-Out Warrants	35	-15.6%	-41%	0.2%	24	34%	21%	0.5%
2110 Spread Warrants	30	-1.9%	-50%	0.1%	15	3.6%	-13.9%	0.3%
1260 Express Certificates	29	-4.4%	208%	0.1%	0.2	-12.4%	57%	0.0%
1200 Discount Certificates	1	142%	-84%	0.0%	0.1	-34%	-58%	0.0%
1100 Uncapped Capital Protection	0	-100%	-100%	0.0%	0.0	-100%	-100%	0.0%
Total	21,008	-2.3%	-8.8%	100%	5,361	4.0%	-3.0%	100%

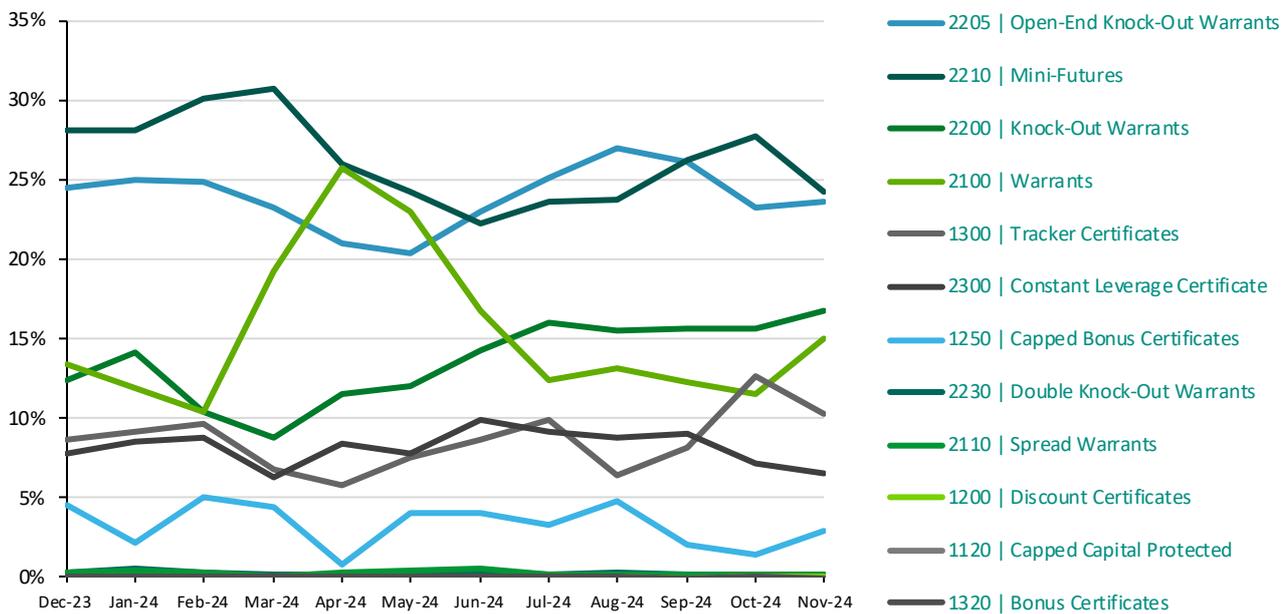
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

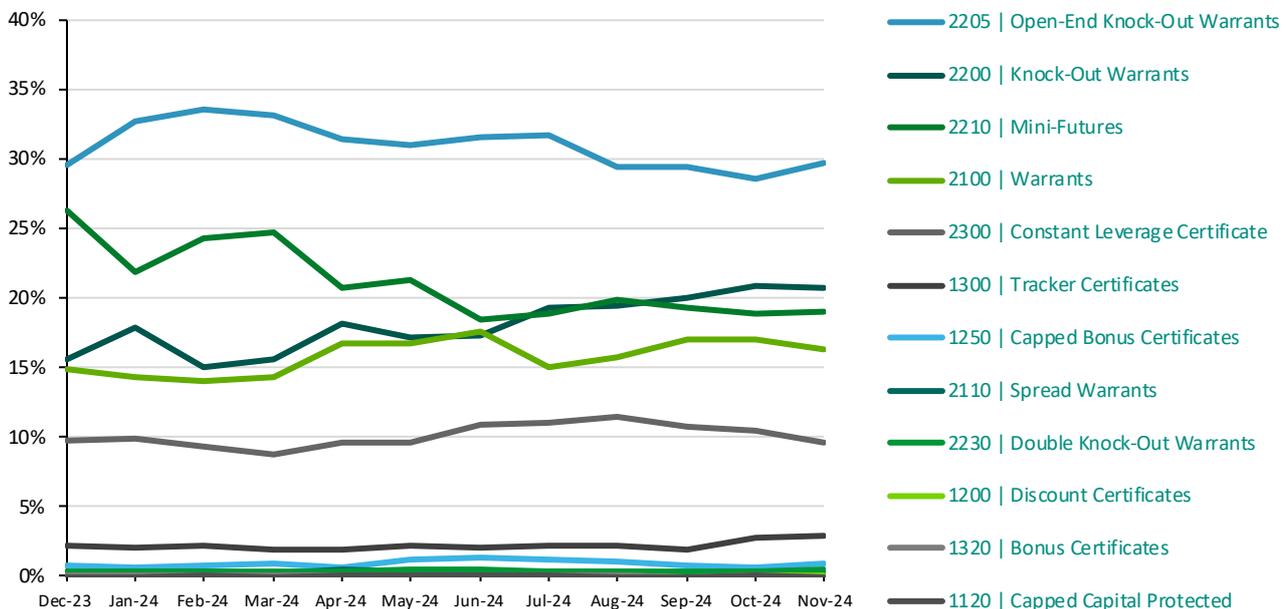
Market Trend: Value traded

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

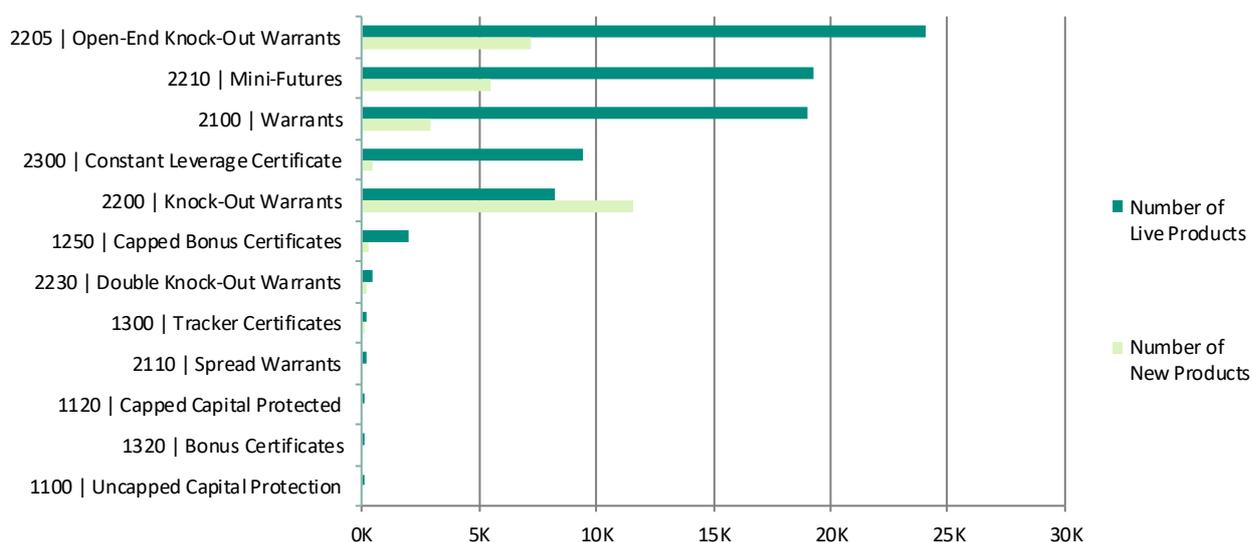
Product Overview

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	24,096	-4.1%	-9.1%	28.9%	7,254	4.4%	-1.8%	25.7%
2210 Mini-Futures	19,294	-5.6%	-10.3%	23.1%	5,534	4.8%	-5.6%	19.6%
2100 Warrants	19,048	5.4%	-9.2%	22.8%	2,932	-19.5%	-29%	10.4%
2300 Constant Leverage Certificate	9,427	0.0%	-0.4%	11.3%	456	-17.1%	-4.6%	1.6%
2200 Knock-Out Warrants	8,209	9.2%	-6.3%	9.8%	11,540	13.1%	4.0%	40.9%
1250 Capped Bonus Certificates	2,028	6.1%	8.7%	2.4%	252	42%	-6.2%	0.9%
2230 Double Knock-Out Warrants	498	18.6%	-7.5%	0.6%	238	111%	25%	0.8%
1300 Tracker Certificates	241	0.9%	-6.1%	0.3%	1		-40%	0.0%
2110 Spread Warrants	166	-18.9%	-13.9%	0.2%	0	-100%	-100%	0.0%
1120 Capped Capital Protected	152	-0.8%	46%	0.2%	0		-100%	0.0%
1320 Bonus Certificates	125	1.2%	-8.2%	0.2%	0	-100%	-100%	0.0%
1100 Uncapped Capital Protection	96	-0.6%	31%	0.1%	0		-100%	0.0%
Total	83,478	-0.4%	-7.8%	100%	28,217	4.6%	-4.4%	100%

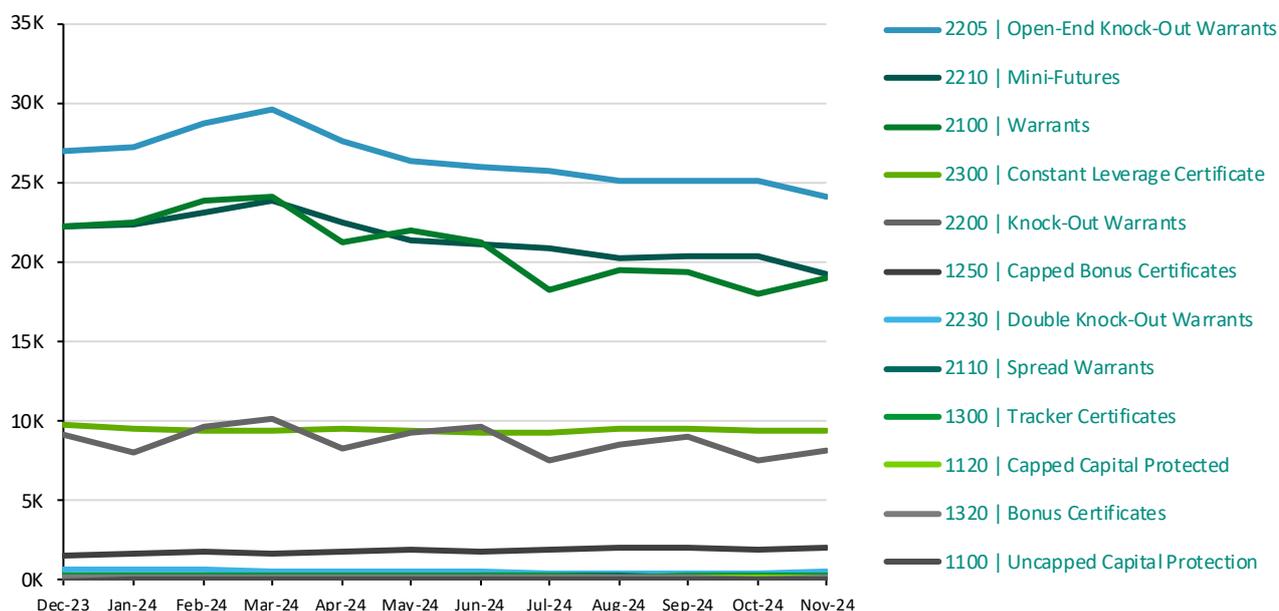
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

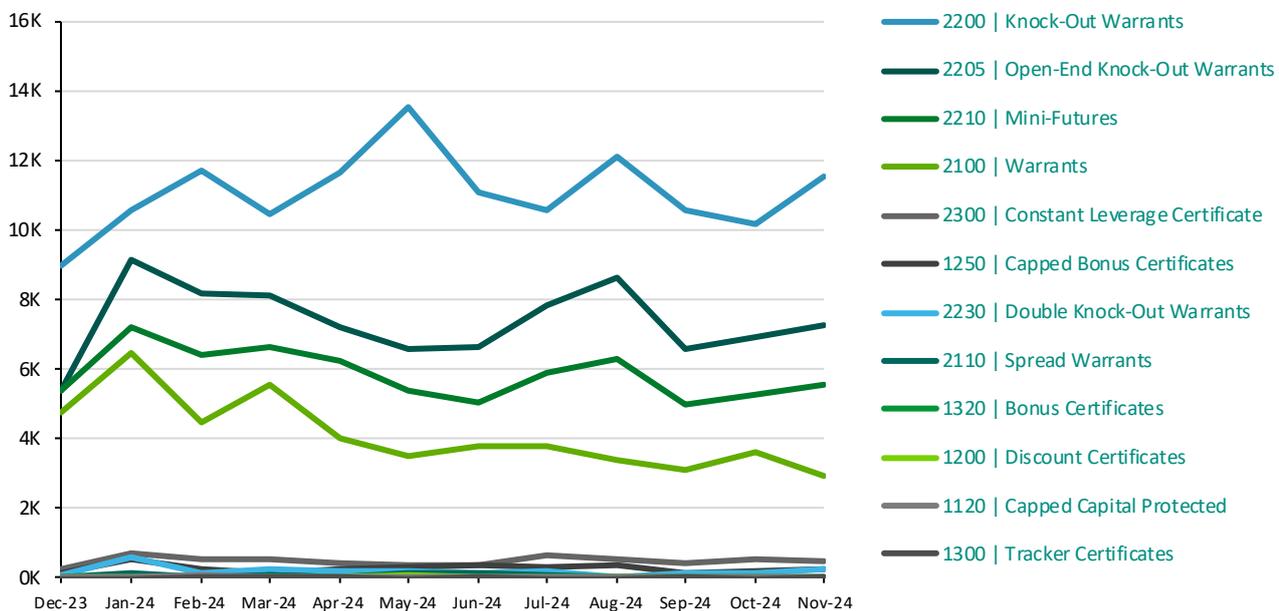
Product Trend: Number of Live Products

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

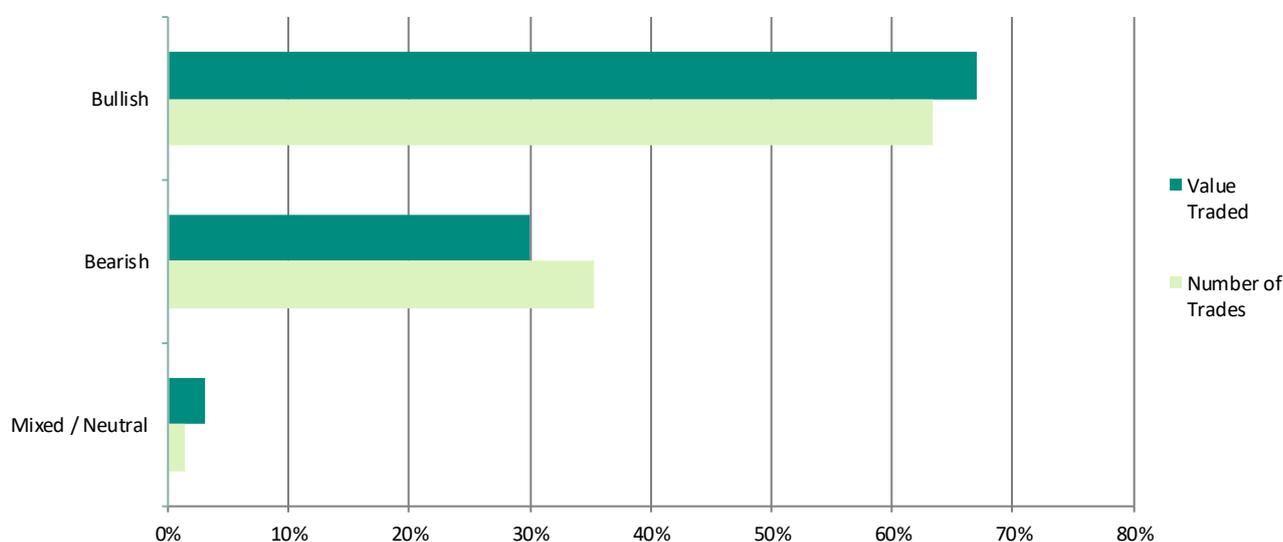
Market Overview

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	14,072	-7.3%	-8.3%	67.0%	3,396	2.9%	-0.8%	63.3%
Bearish	6,287	5.1%	-8.7%	29.9%	1,892	4.8%	-7.1%	35.3%
Mixed / Neutral	649	86%	-18.8%	3.1%	74	48%	6.4%	1.4%
Total	21,008	-2.3%	-8.8%	100%	5,361	4.0%	-3.0%	100%

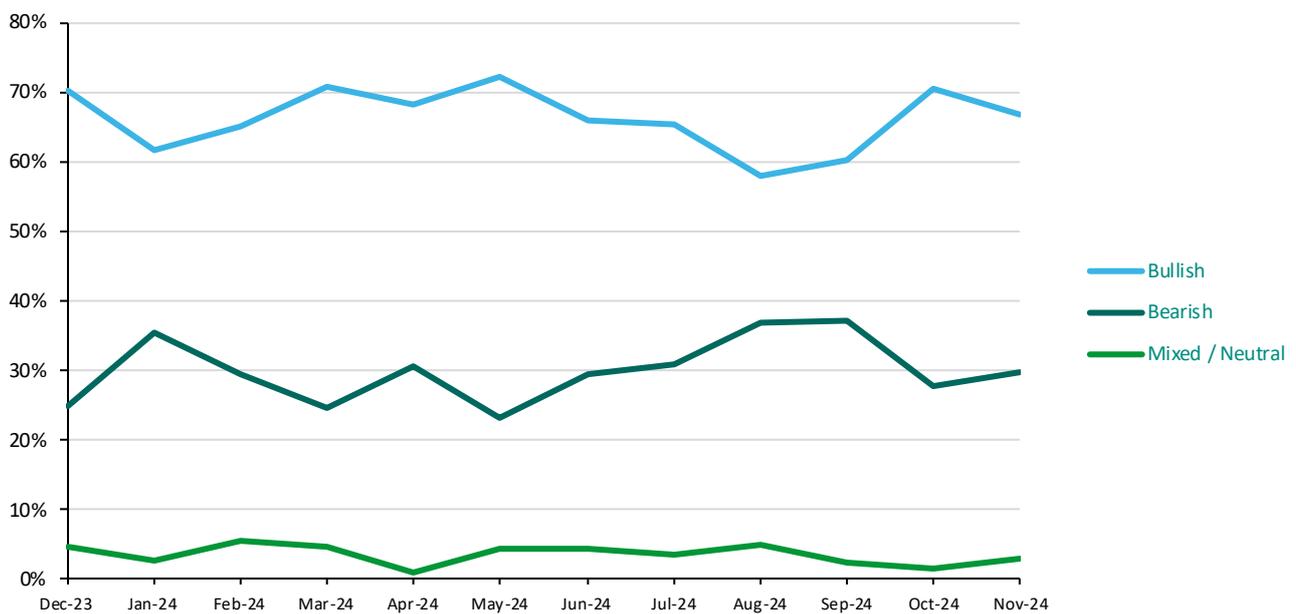
(Source Euronext)



PRODUCT STRATEGIES

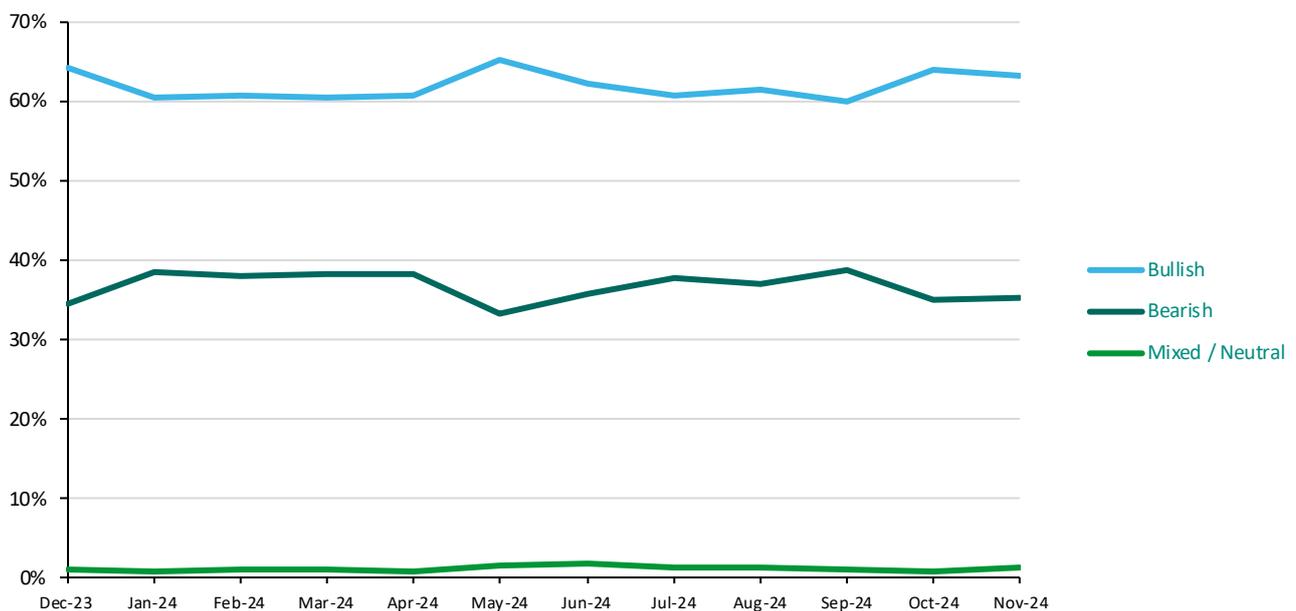
Market Trend: Value traded

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



Market Trend: Number of trades

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



PRODUCT STRATEGIES

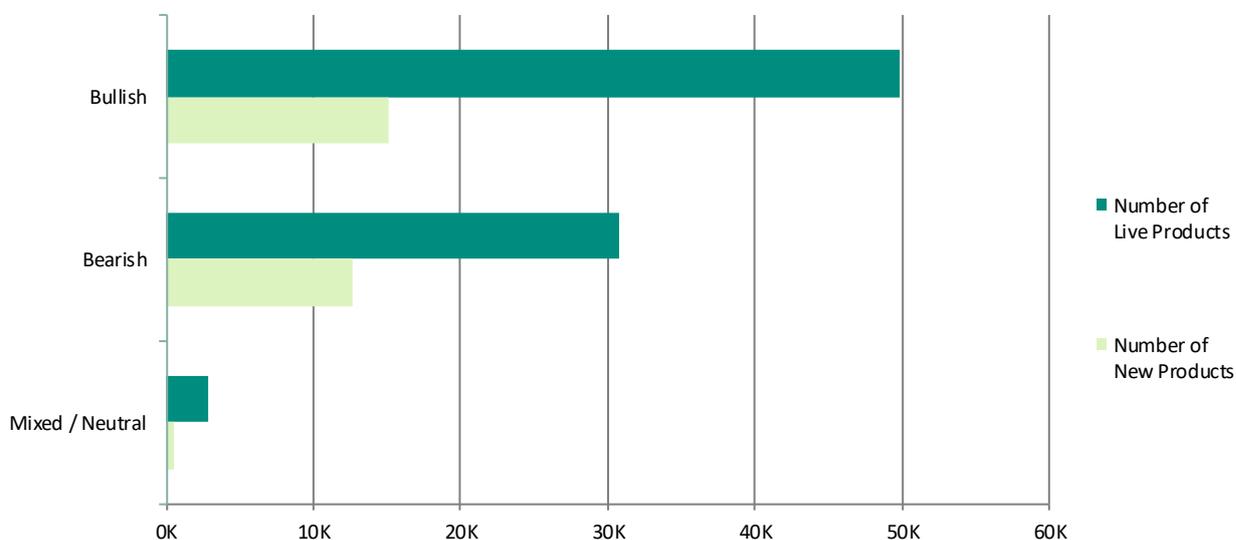
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The chart at the bottom of the page represents the number of live products and number of new products for each product strategy.

Strategies	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Bullish	49,886	-2.2%	-9.6%	59.8%	15,070	8.6%	-3.2%	53.4%
Bearish	30,736	1.9%	-5.8%	36.8%	12,647	-1.3%	-6.0%	44.8%
Mixed / Neutral	2,855	7.5%	7.1%	3.4%	500	72%	2.0%	1.8%
Total	83,478	-0.4%	-7.8%	100%	28,217	4.6%	-4.4%	100%

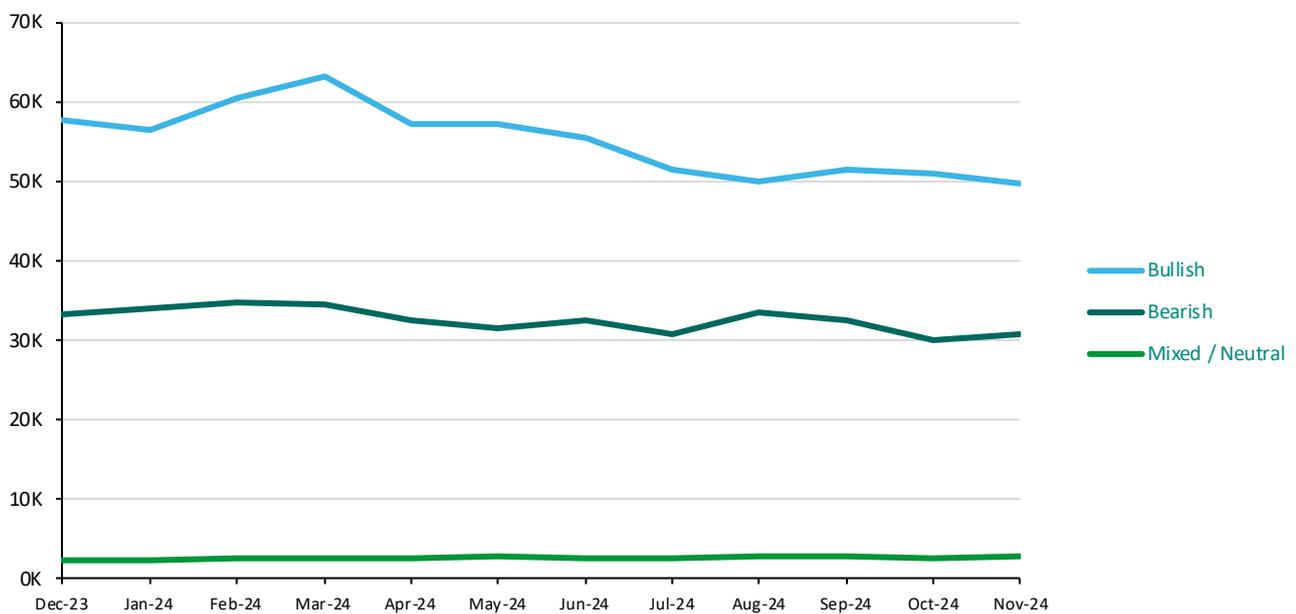
(Source Euronext)



PRODUCT STRATEGIES

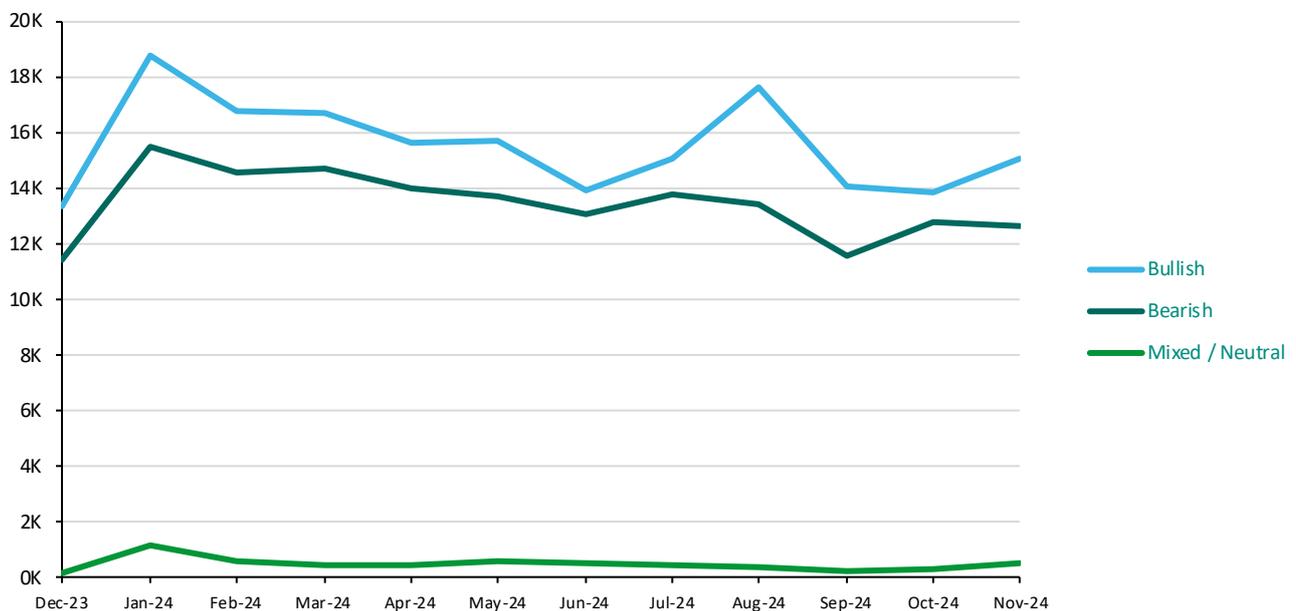
Product Trend: Number of Live Products

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

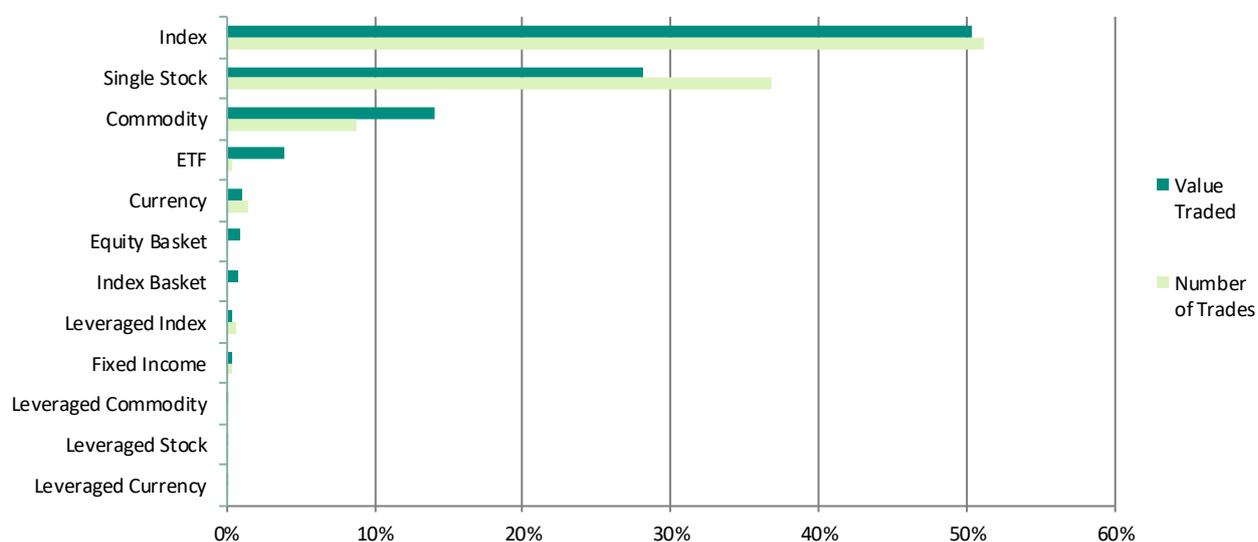
Market Overview

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
Index	10,573	4.1%	-3.5%	50.3%	2,743	7.3%	3.8%	51.2%
Single Stock	5,900	16.0%	-11.5%	28.1%	1,975	6.8%	-12.3%	36.8%
Commodity	2,948	-37%	-3.3%	14.0%	473	-22.6%	4.1%	8.8%
ETF	823	-1.6%	-51%	3.9%	23	-45.5%	-65.9%	0.4%
Currency	213	116%	45%	1.0%	76	97.0%	43.6%	1.4%
Equity Basket	203	-36%	10.0%	1.0%	5.0	8.5%	12.0%	0.1%
Index Basket	171	-25%	1.5%	0.8%	3.1	-11.0%	21.2%	0.1%
Leveraged Index	82	96%	11.4%	0.4%	32	36.2%	-0.4%	0.6%
Fixed Income	66	-8.9%	-35%	0.3%	17	32.5%	63.2%	0.3%
Leveraged Commodity	24	-8.5%	73%	0.1%	8.7	-19.3%	15.8%	0.2%
Leveraged Stock	4	27%	44%	0.0%	5.1	193.0%	102.1%	0.1%
Leveraged Currency	1	-28%	61%	0.0%	0.4	-27.0%	36.8%	0.0%
Total	21,008	-2.3%	-8.8%	100%	5,361	4.0%	-3.0%	100%

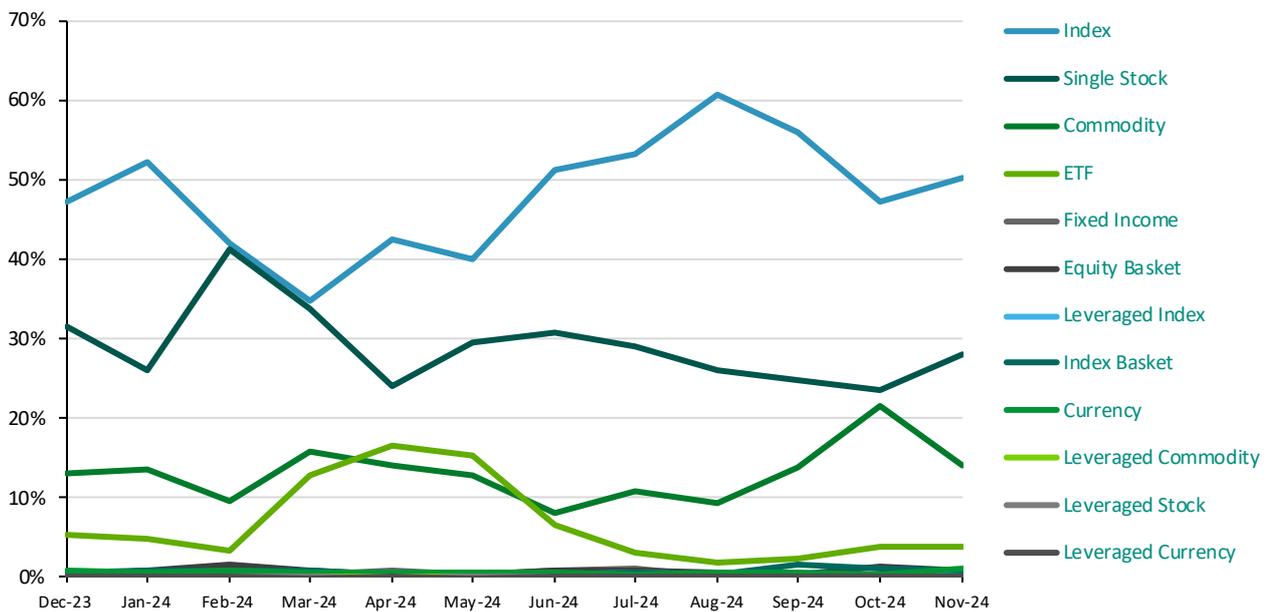
(Source Euronext)



UNDERLYING TYPES

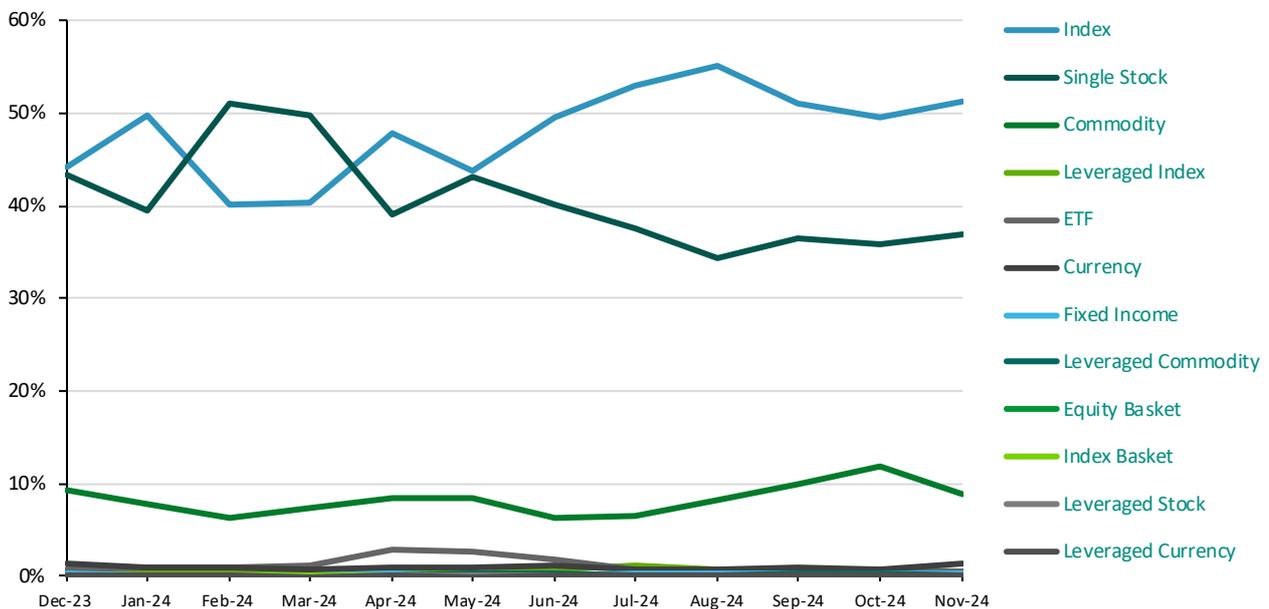
Market Trend: Value traded

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

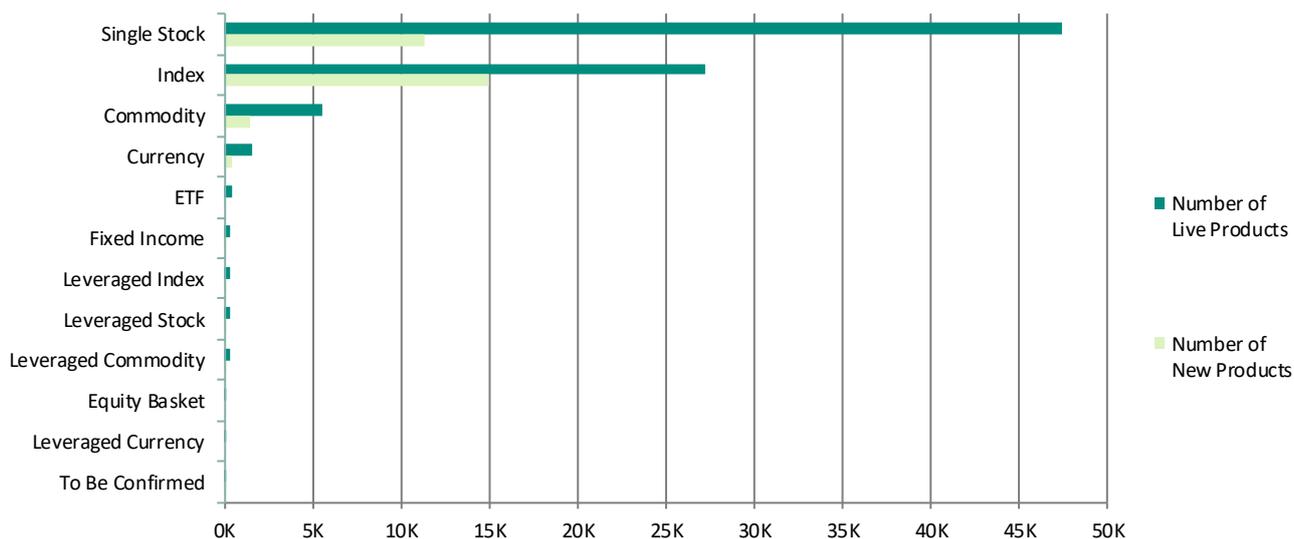
Product Overview

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 Stock	47,472	0.1%	-9.7%	56.9%	11,319	1.3%	-11.2%	40.1%
Index	27,262	-1.3%	-4.9%	32.7%	14,970	9.8%	2.0%	53.1%
Commodity	5,526	-0.8%	-0.3%	6.6%	1,452	-21%	-10.5%	5.1%
Currency	1,534	-0.5%	-20%	1.8%	383	73%	8.4%	1.4%
ETF	397	-0.3%	4.7%	0.5%	15	650%	-50%	0.1%
Fixed Income	327	-0.3%	-7.0%	0.4%	22	-27%	-33%	0.1%
Leveraged Index	323	2.2%	-28%	0.4%	10	-23%	-24%	0.0%
Leveraged Stock	305	6.5%	4.5%	0.4%	27	-25%	92%	0.1%
Leveraged Commodity	299	1.8%	-1.2%	0.4%	17	-55%	-15.0%	0.1%
Equity Basket	17	0.3%	2.2%	0.0%	0		-100%	0.0%
Leveraged Currency	10	0.1%	0.7%	0.0%	0			0.0%
To Be Confirmed	3	0.0%	260%	0.0%	1		200%	0.0%
Total	83,478	-0.4%	-7.8%	100%	28,217	4.6%	-4.4%	100%

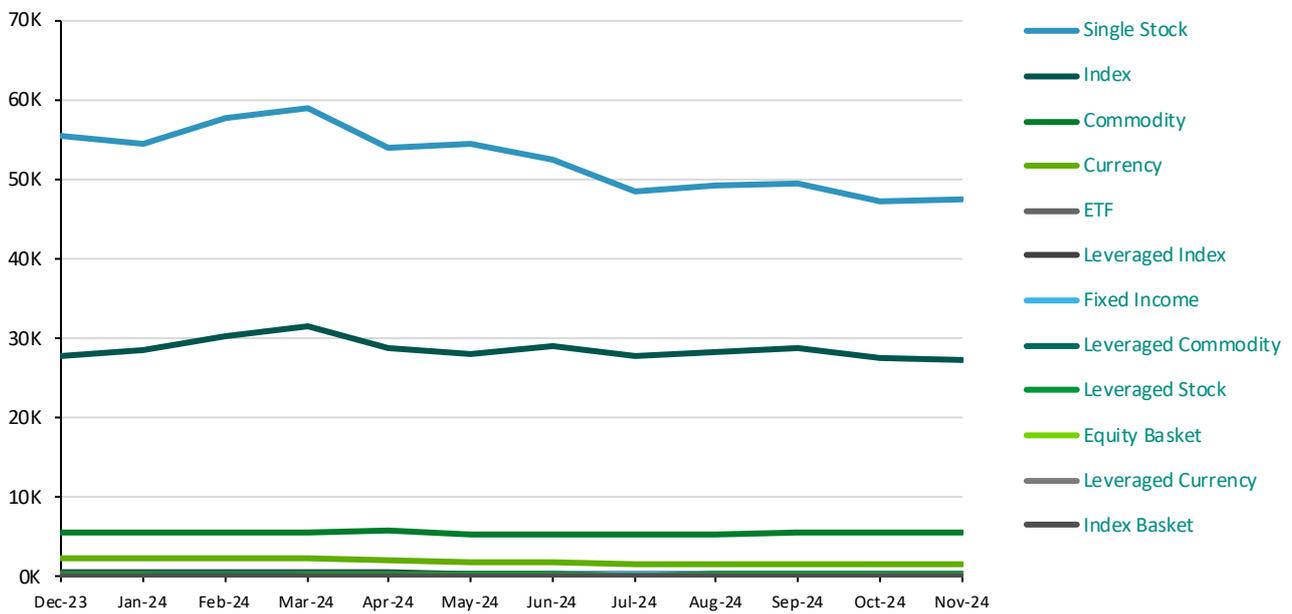
(Source Euronext)



UNDERLYING TYPES

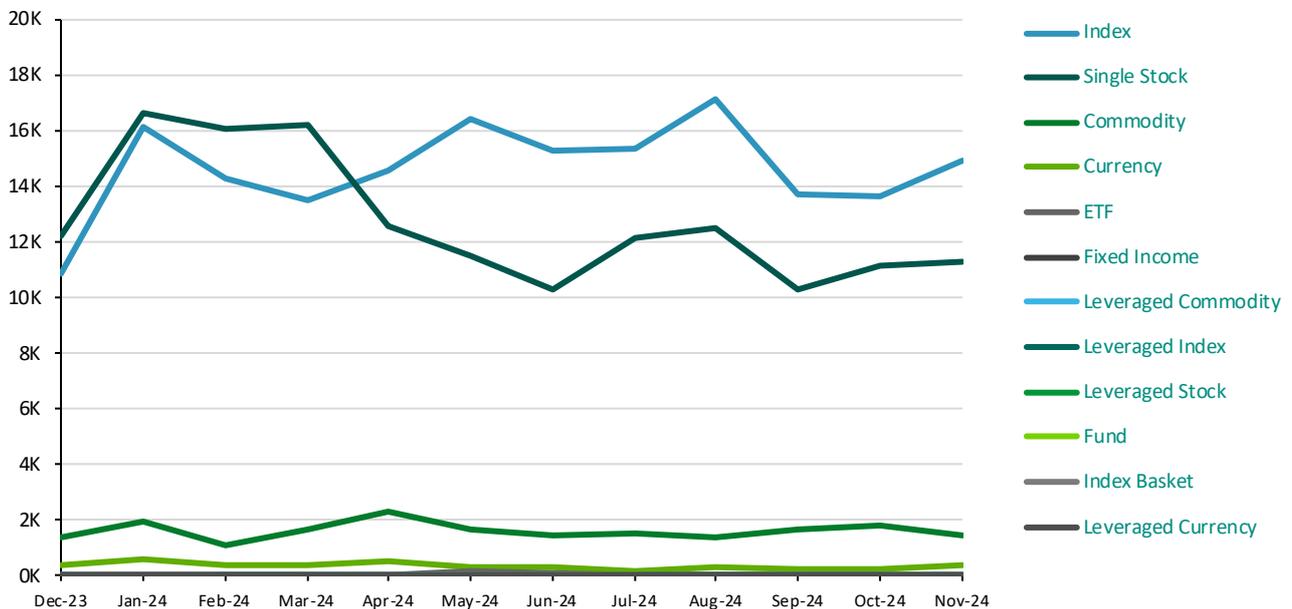
Product Trend: Number of Live Products

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

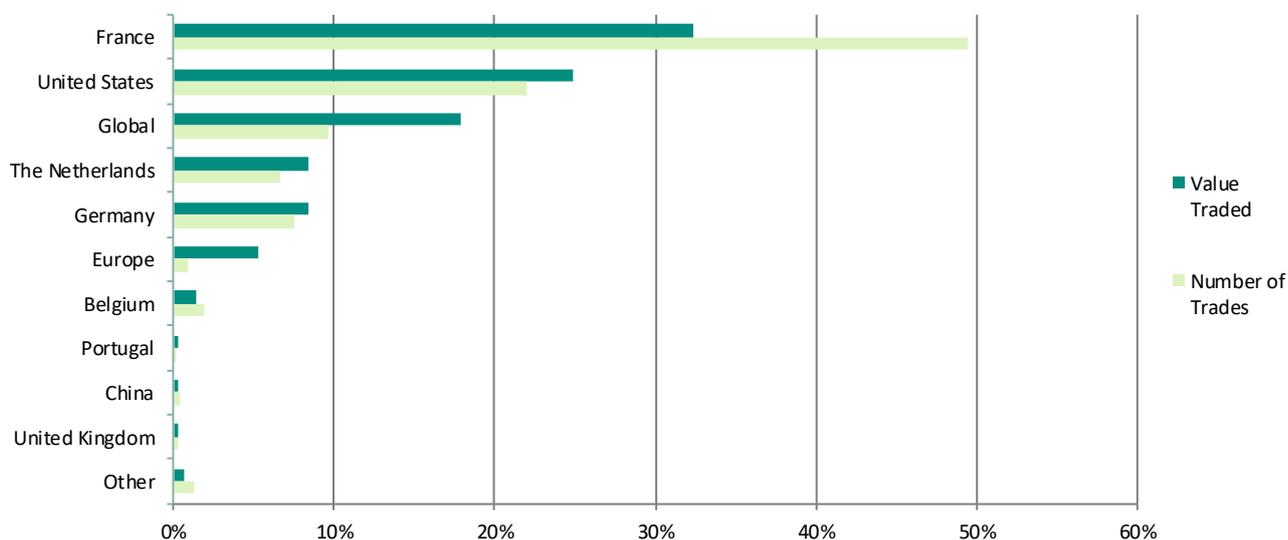
Market Overview

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	6,799	13.6%	-10.2%	32.4%	2,652	6.1%	-2.0%	49.5%
United States	5,219	10.7%	-1.6%	24.8%	1,179	15.1%	8.5%	22.0%
Global	3,763	-32%	5.5%	17.9%	518	-17.9%	6.9%	9.7%
The Netherlands	1,770	3.7%	-18.3%	8.4%	354	-3.9%	-36%	6.6%
Germany	1,759	28%	4.7%	8.4%	403	15.7%	15.7%	7.5%
Europe	1,096	-30%	-46%	5.2%	51	-29%	-47%	0.9%
Belgium	303	43%	5.2%	1.4%	98	18.7%	-15.5%	1.8%
Portugal	57	30%	14.1%	0.3%	3.3	-20%	-6.1%	0.1%
China	53	-64%	9.0%	0.3%	24	-39%	18.1%	0.4%
United Kingdom	51	-25%	-55%	0.2%	15	2.9%	-50%	0.3%
Other	139	-30%	-34%	0.7%	64	-10.5%	-26%	1.2%
Total	21,008	-2.3%	-8.8%	100%	5,361	4.0%	-3.0%	100%

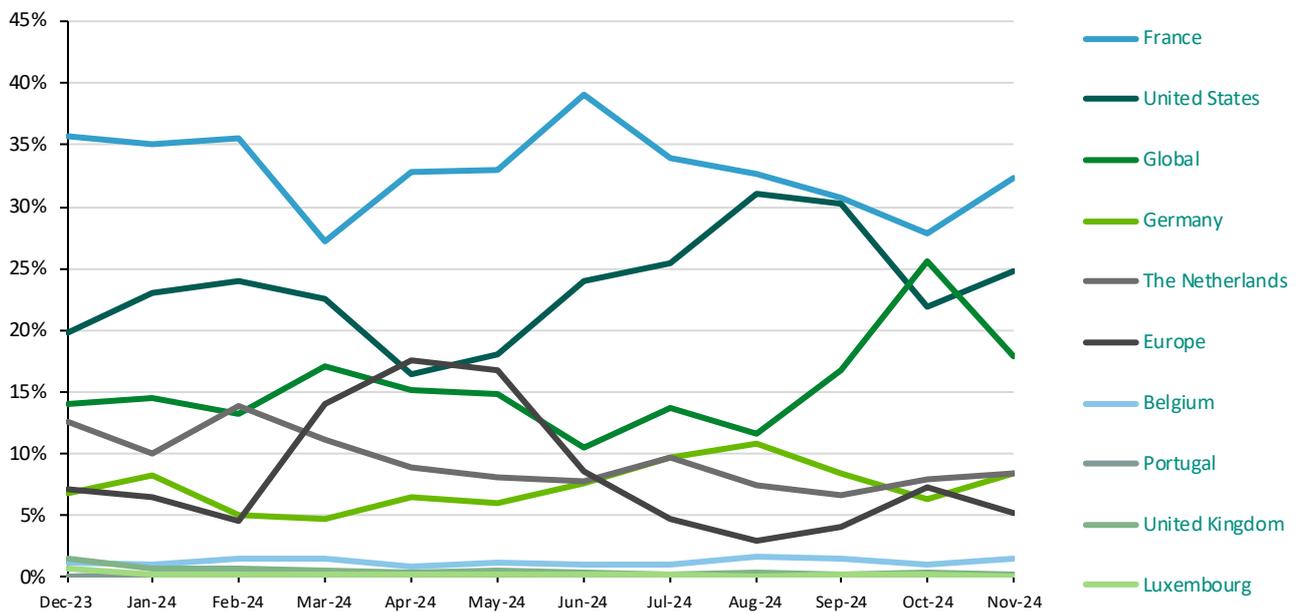
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

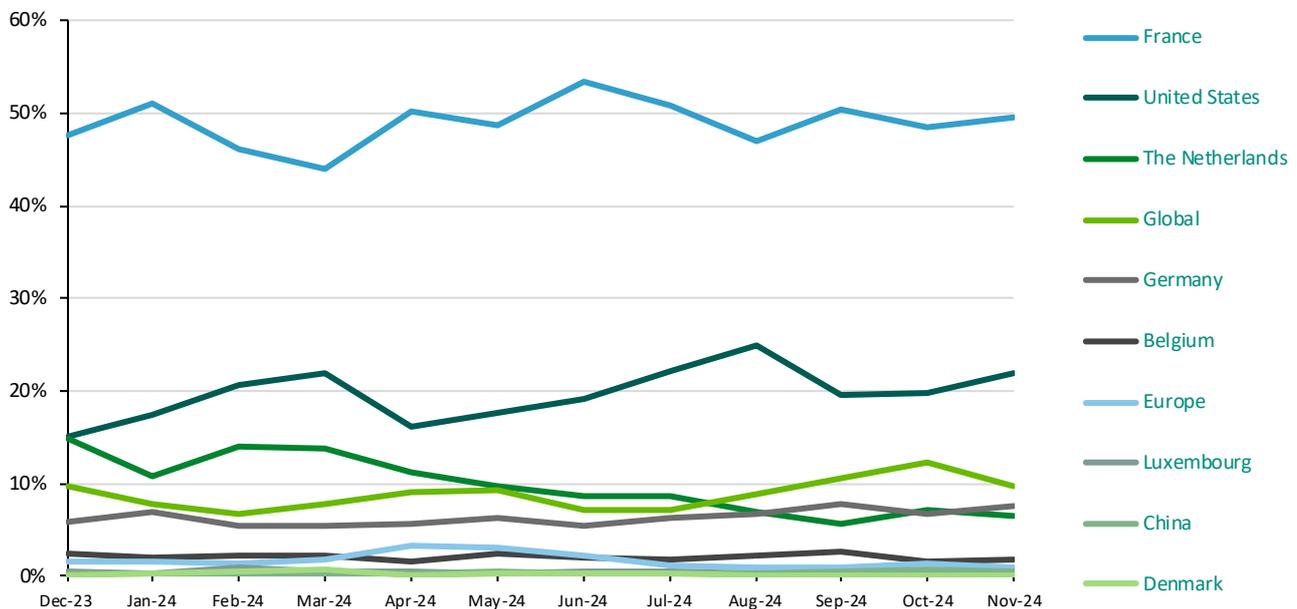
Market Trend: Value traded

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

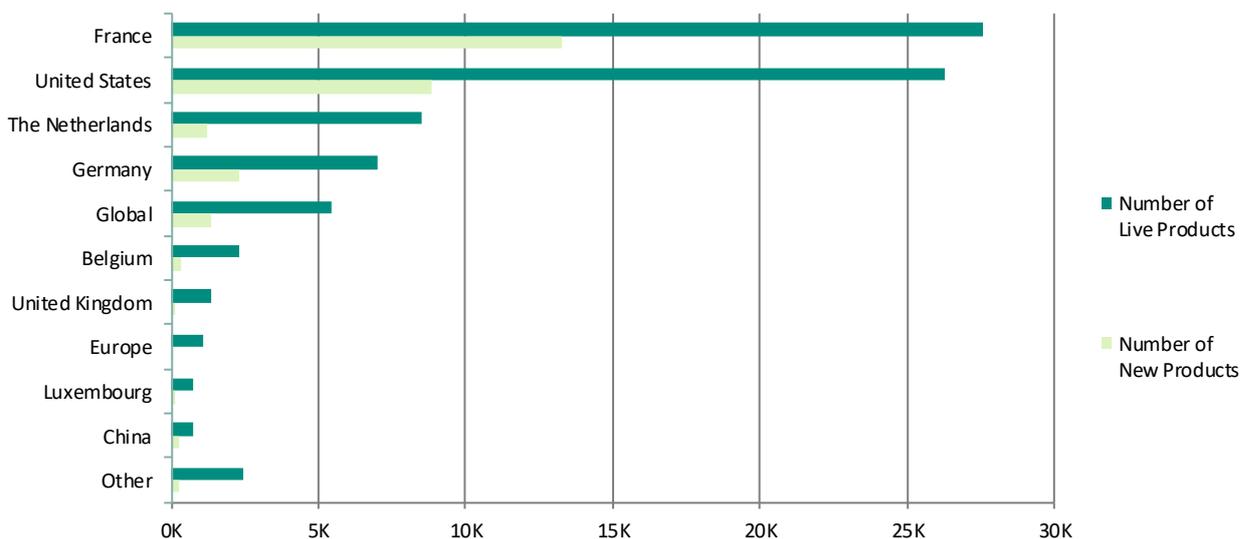
Product Overview

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	27,595	2.7%	-14.4%	33.1%	13,274	2.3%	-3.8%	47.0%
United States	26,277	0.0%	-0.3%	31.5%	8,877	16.5%	-0.4%	31.5%
The Netherlands	8,479	-6.1%	-10.9%	10.2%	1,236	10.4%	-10.5%	4.4%
Germany	7,028	-1.8%	-10.0%	8.4%	2,307	2.9%	-4.7%	8.2%
Global	5,426	-0.8%	-0.2%	6.5%	1,378	-14.6%	-7.4%	4.9%
Belgium	2,311	-9.6%	-7.9%	2.8%	305	5.9%	-23%	1.1%
United Kingdom	1,314	0.1%	-3.6%	1.6%	97	-38%	-46%	0.3%
Europe	1,101	0.4%	-1.0%	1.3%	83	-1.2%	-41%	0.3%
Luxembourg	766	1.3%	-16.3%	0.9%	136	1.5%	-27%	0.5%
China	746	-2.2%	12.4%	0.9%	237	-42%	-2.2%	0.8%
Other	2,435	-2.3%	-5.6%	2.9%	287	-16.6%	-19.6%	1.0%
Total	83,478	-0.4%	-7.8%	100%	28,217	4.6%	-4.4%	100%

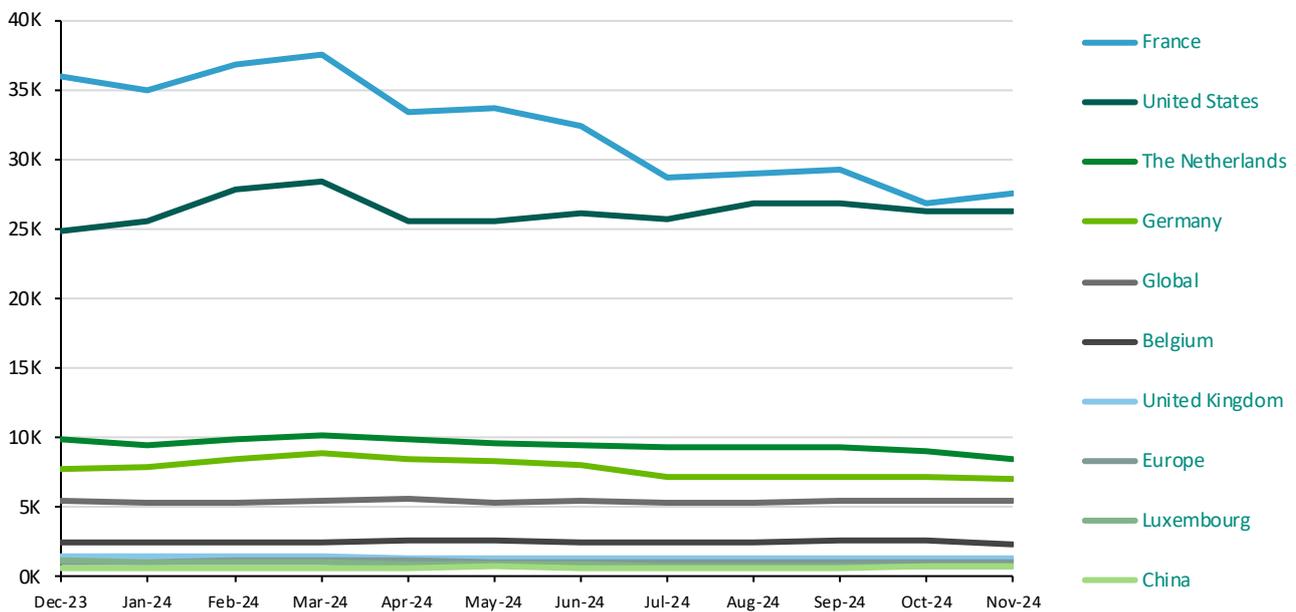
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

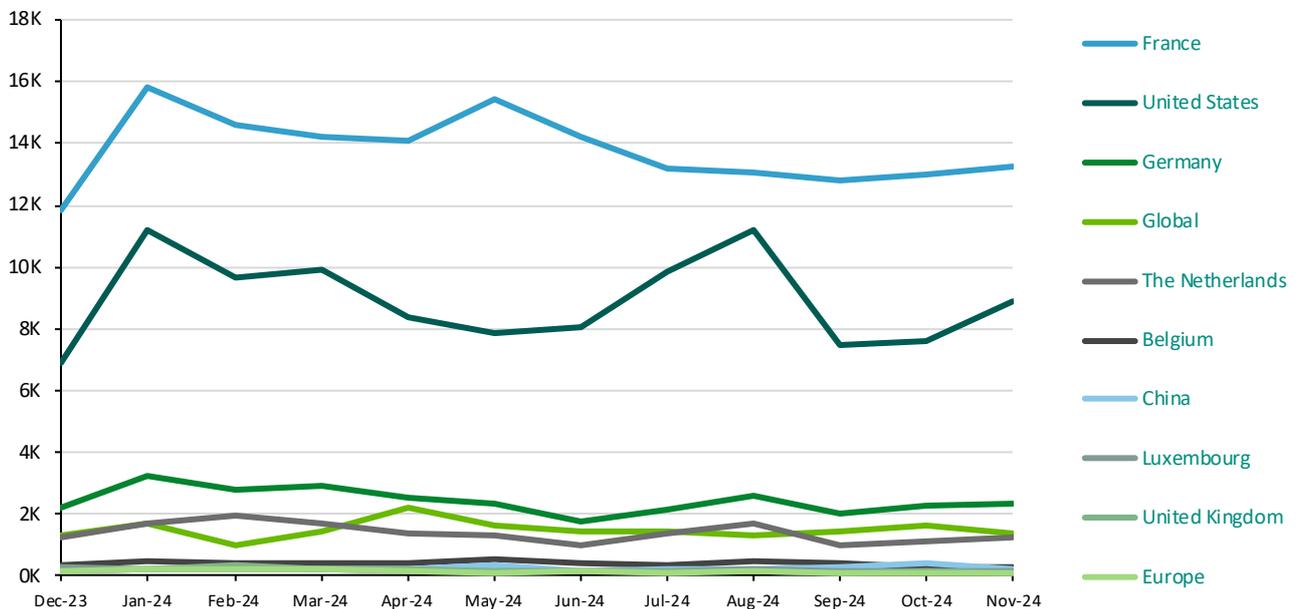
Product Trend: Number of Live Products

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

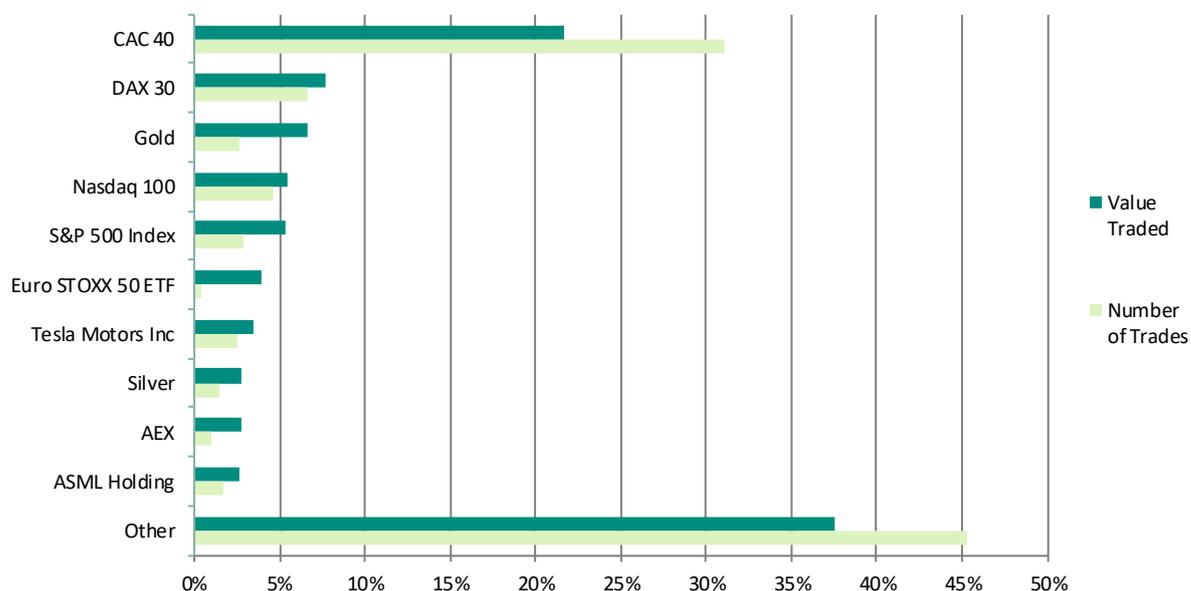
Market Overview

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	4,542	17.8%	1.1%	21.6%	1,663	9.9%	4.7%	31.0%
DAX 30	1,624	28%	8.8%	7.7%	353	17.4%	21%	6.6%
Gold	1,405	-30%	-1.6%	6.7%	138	-11.9%	31%	2.6%
Nasdaq 100	1,145	-4.0%	-40%	5.5%	249	-11.4%	-20%	4.6%
S&P 500 Index	1,125	5.0%	27%	5.4%	151	18.7%	24%	2.8%
Euro STOXX 50 ETF	822	-1.6%	-51%	3.9%	22	-46%	-66%	0.4%
Tesla Motors Inc	733	218%	196%	3.5%	133	90%	85%	2.5%
Silver	588	-22%	25%	2.8%	81	-24%	13.6%	1.5%
AEX	579	14.1%	-1.9%	2.8%	55	-3.6%	-40%	1.0%
ASML Holding	565	4.2%	48%	2.7%	89	-10.2%	15.8%	1.7%
Other	7,878	-14.8%	-16.7%	37.5%	2,426	1.1%	-11.2%	45.3%
Total	21,008	-2.3%	-8.8%	100%	5,361	4.0%	-3.0%	100%

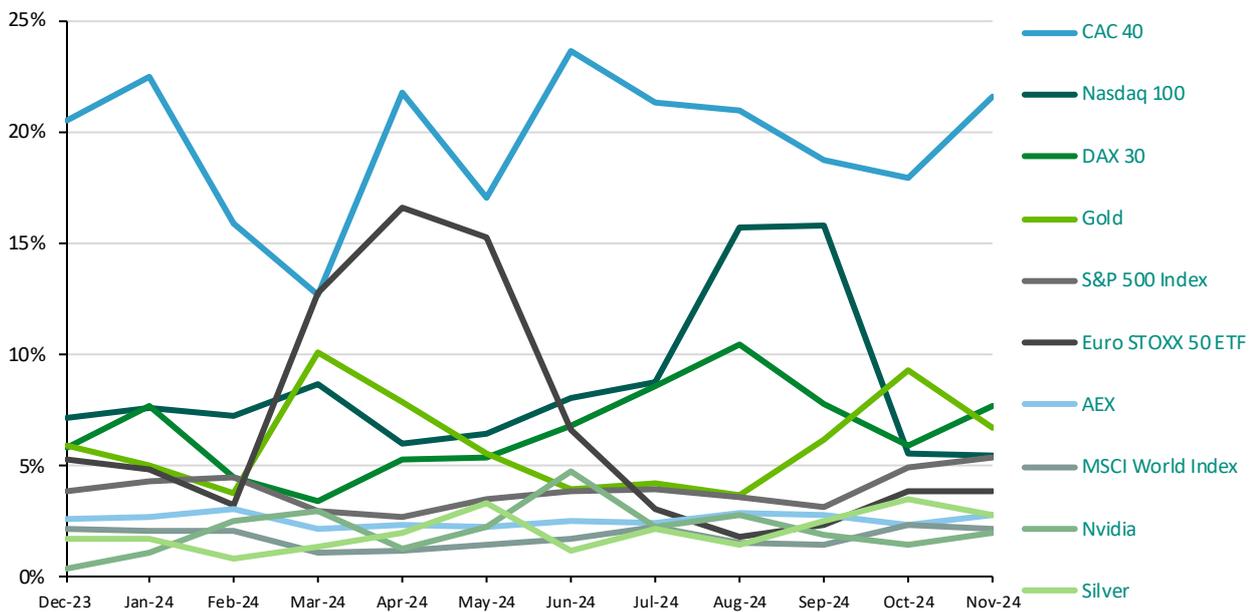
(Source Euronext)



TOP 10 UNDERLYINGS

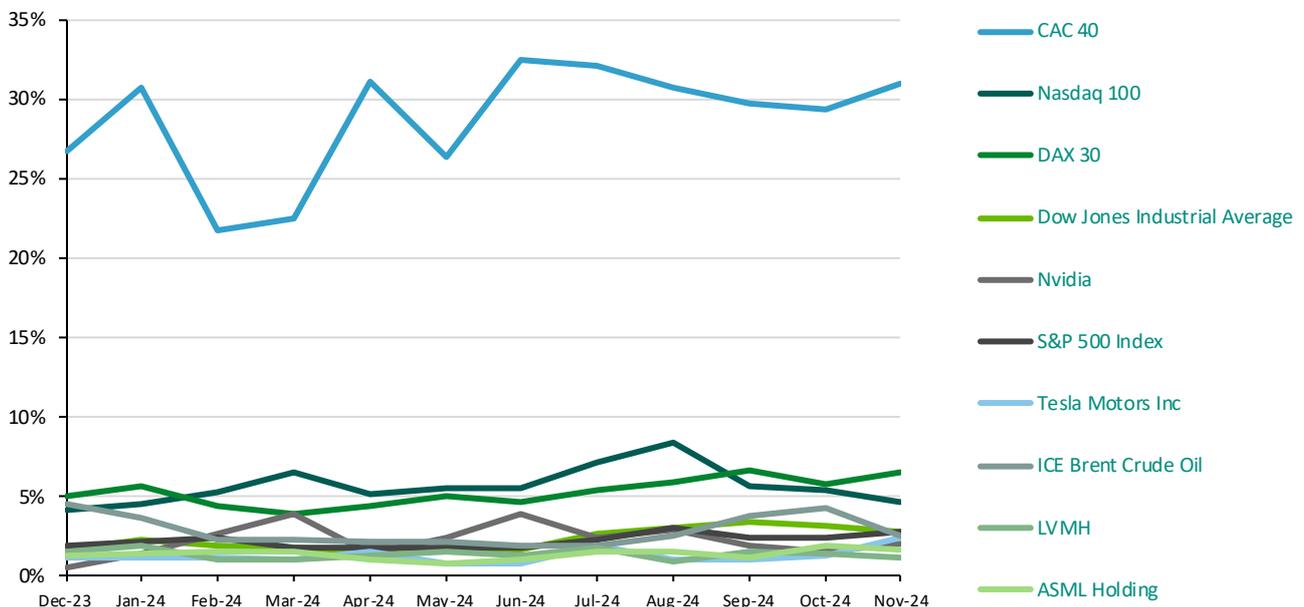
Market Trend: Value traded

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

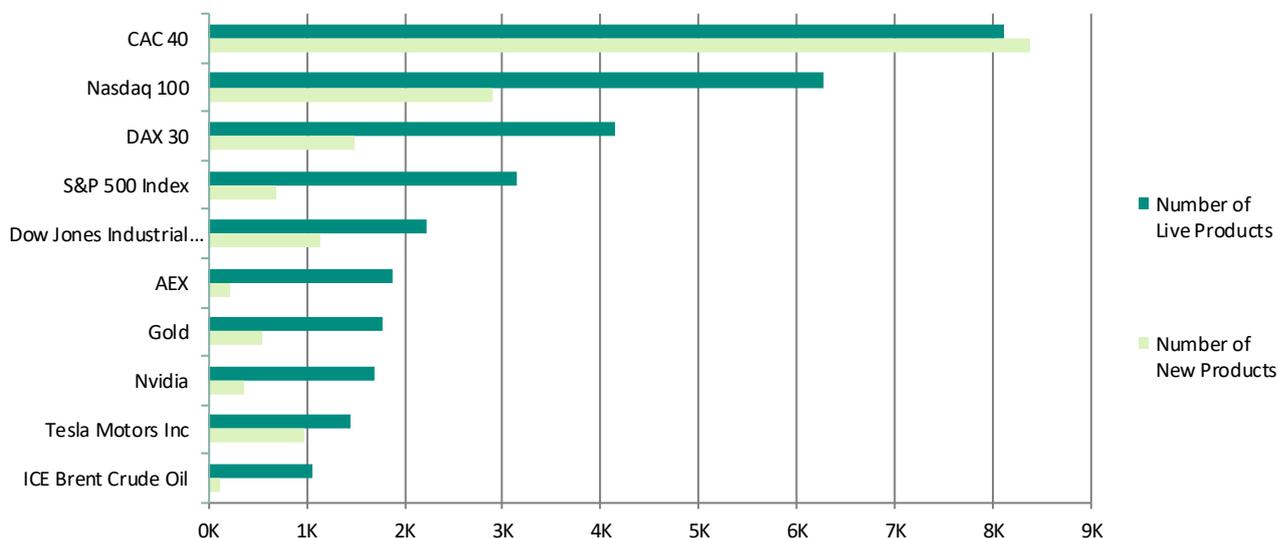
Product Overview

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	8,122	-1.5%	-12.4%	9.7%	8,378	8.1%	6.2%	29.7%
Nasdaq 100	6,272	-3.1%	2.3%	7.5%	2,904	10.2%	-7.0%	10.3%
DAX 30	4,147	-1.4%	-7.5%	5.0%	1,487	-3.8%	-9.2%	5.3%
S&P 500 Index	3,144	0.7%	0.8%	3.8%	680	29%	-3.3%	2.4%
Dow Jones Industrial Average	2,218	5.2%	4.0%	2.7%	1,135	18.5%	28%	4.0%
AEX	1,866	-4.5%	-7.3%	2.2%	214	80%	-6.5%	0.8%
Gold	1,768	2.5%	10.8%	2.1%	549	13.9%	11.6%	1.9%
Nvidia	1,685	-3.3%	13.2%	2.0%	353	-26%	-35%	1.3%
Tesla Motors Inc	1,437	17.9%	8.3%	1.7%	975	99%	73%	3.5%
ICE Brent Crude Oil	1,055	-3.7%	-12.0%	1.3%	127	-65%	-52%	0.5%
Other	51,763	-0.3%	-10.3%	62.0%	11,415	-1.8%	-13.4%	40.5%
Total	83,478	-0.4%	-7.8%	100%	28,217	4.6%	-4.4%	100%

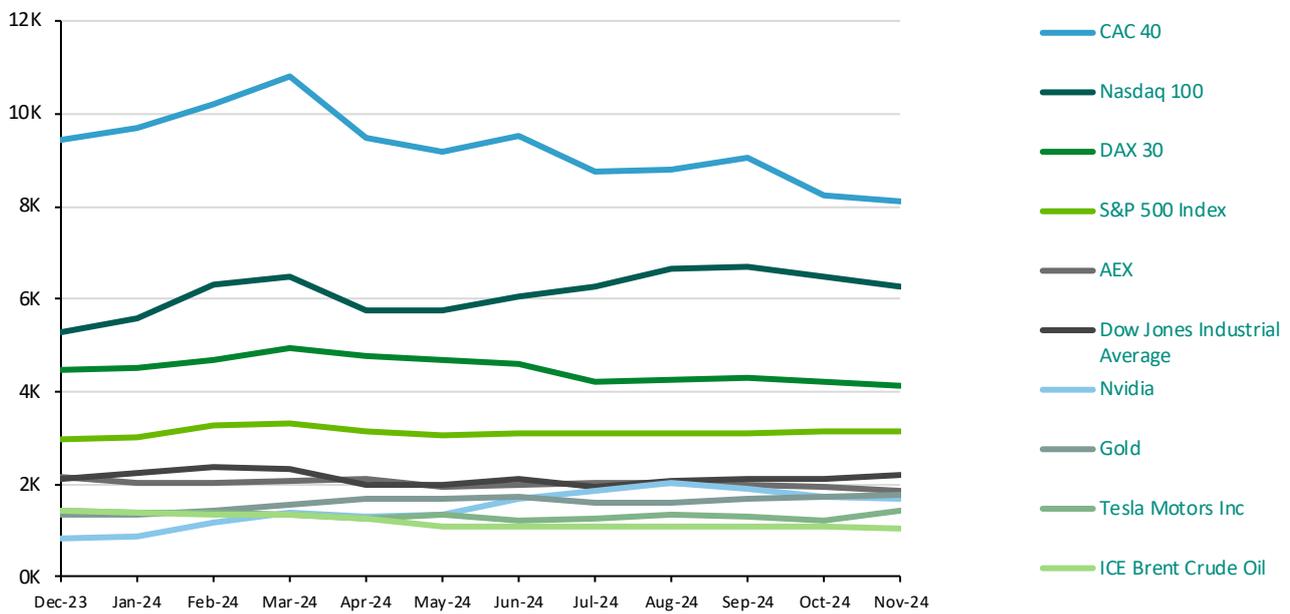
(Source Euronext)



TOP 10 UNDERLYINGS

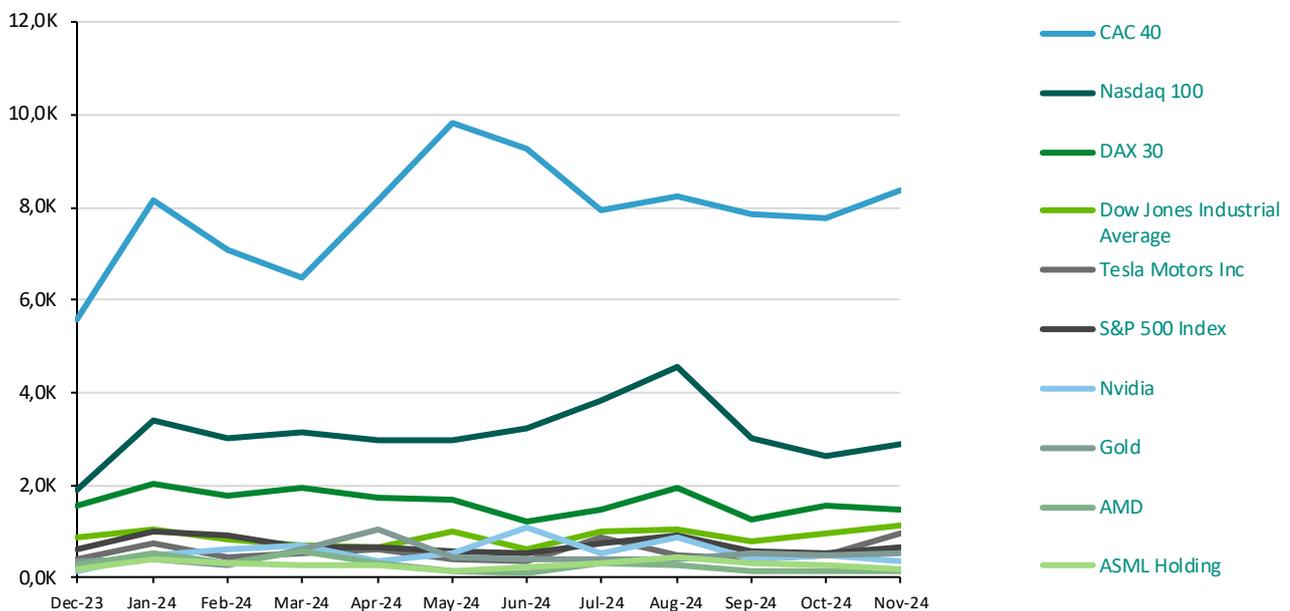
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each top 10 underlying on 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 Euronex-t's pan-European MTF.

ISIN Code	Issuer	Product Type	Underlying	Value Traded (in €k)	Nb of Trades
DE000CU15SF8	Société Générale	2210 Mini-Futures	Gold	16,864	54
NLBNPFR1TNM4	BNP Paribas	2100 Warrants	Euro STOXX 50 ETF	16,082	200
PTBITHYM0080	BCP	1300 Tracker Certificates	S&P 500 Index	13,623	919
PTBITTYE0094	BCP	1300 Tracker Certificates	MSCI World Index	9,612	653
PTBCPZYM0047	BCP	1300 Tracker Certificates	NASDAQ-100 Notional Net Tot	4,919	440
PTBIVRYE0068	BCP	1300 Tracker Certificates	Euro STOXX 50	3,773	254
PTBIT7YM0043	BCP	1300 Tracker Certificates	Basket of Indices	3,594	65
DE000SJ1CM41	Société Générale	2200 Knock-Out Warrants	DAX 30	3,000	63
NLBNPNL2MPO4	BNP Paribas	2210 Mini-Futures	AEX	2,651	51
DE000SV9UGQ4	Société Générale	2100 Warrants	Tesla Motors Inc	2,589	96
DE000SQ00CV5	Société Générale	2300 Constant Leverage Certificate	CAC 40	2,438	734
DE000SH1DDM1	Société Générale	2205 Open-End Knock-Out Warrants	Copper	2,387	21
NL0006454928	BNP Paribas	1300 Tracker Certificates	Gold	2,379	97
NLBNPNL25KS8	BNP Paribas	2210 Mini-Futures	ASML Holding	2,232	206
FRBNPP0739U4	BNP Paribas	2205 Open-End Knock-Out Warrants	Nasdaq 100	2,057	21
NLBNPNL25KT6	BNP Paribas	2210 Mini-Futures	ASML Holding	1,976	245
PTBIT5YM0086	BCP	1300 Tracker Certificates	BCP Estratégia de Alocação Di	1,896	30
FRBNPP07IHR8	BNP Paribas	2200 Knock-Out Warrants	CAC 40	1,827	33
DE000VC1W228	Vontobel	2205 Open-End Knock-Out Warrants	Coffee	1,827	35
DE000SW1EZ88	Société Générale	2300 Constant Leverage Certificate	CAC 40	1,758	352
NL0014817710	BNP Paribas	2210 Mini-Futures	Silver	1,740	5
DE000SU6T853	Société Générale	2210 Mini-Futures	UCB	1,702	46
DE000SJ2E1N2	Société Générale	2100 Warrants	Tesla Motors Inc	1,678	29
DE000SJ0ANE3	Société Générale	2200 Knock-Out Warrants	CAC 40	1,607	111
FRBNPP0595A2	BNP Paribas	2210 Mini-Futures	NYMEX WTI Light Sweet Crude	1,604	36
PTBCPAYM0053	BCP	1300 Tracker Certificates	Gold	1,559	139
FRSGE001O970	Société Générale	1250 Capped Bonus Certificates	Renault	1,523	20
DE000SY7RXY0	Société Générale	2200 Knock-Out Warrants	CAC 40	1,452	86
DE000SJ2KKT2	Société Générale	2200 Knock-Out Warrants	DAX 30	1,445	80
DE000SY1R821	Société Générale	2100 Warrants	DAX 30	1,377	19
FRSGE001O4H6	Société Générale	1250 Capped Bonus Certificates	Crédit Agricole	1,366	12
NLBNPNL275L1	BNP Paribas	2210 Mini-Futures	ASML Holding	1,201	133
DE000VC1W2Q1	Vontobel	2205 Open-End Knock-Out Warrants	Coffee	1,107	13
FRSGE001POL7	Société Générale	1250 Capped Bonus Certificates	TotalEnergies (ex-Total)	1,098	18
FRBNPP07M4R6	BNP Paribas	2205 Open-End Knock-Out Warrants	Silver	1,097	37
DE000SY9J4B8	Société Générale	2205 Open-End Knock-Out Warrants	Kering	1,094	62
DE000SJ2MF70	Société Générale	2100 Warrants	Tesla Motors Inc	1,058	16
DE000SQ4A1W0	Société Générale	2210 Mini-Futures	CAC 40	1,046	28
FRBNPP06BWP8	BNP Paribas	2200 Knock-Out Warrants	CAC 40	1,009	17
NLBNPNL257D6	BNP Paribas	2210 Mini-Futures	ASML Holding	1,003	72
DE000GJ4ZQF6	Goldman Sachs	2210 Mini-Futures	Nvidia	1,002	36
DE000SJ21YE6	Société Générale	2205 Open-End Knock-Out Warrants	CAC 40	993	88
DE000VC3NVV9	Vontobel	2205 Open-End Knock-Out Warrants	S&P 500 Index	955	1
DE000SY7VHS7	Société Générale	2200 Knock-Out Warrants	CAC 40	933	44
DE000SY1T2L7	Société Générale	2100 Warrants	CAC 40	929	186
DE000VD9CVQ8	Vontobel	2205 Open-End Knock-Out Warrants	Coffee	926	8
DE000SY1S1Z7	Société Générale	2205 Open-End Knock-Out Warrants	S&P 500 Index	924	39
FRBNPP07N787	BNP Paribas	2205 Open-End Knock-Out Warrants	Silver	920	40
FRSGE001QC95	Société Générale	1250 Capped Bonus Certificates	Schneider Electric	901	15
DE000SJ0TAG5	Société Générale	2200 Knock-Out Warrants	CAC 40	900	119

(Source Euronext)



Euroclear Belgium Instruments

ISSUERS

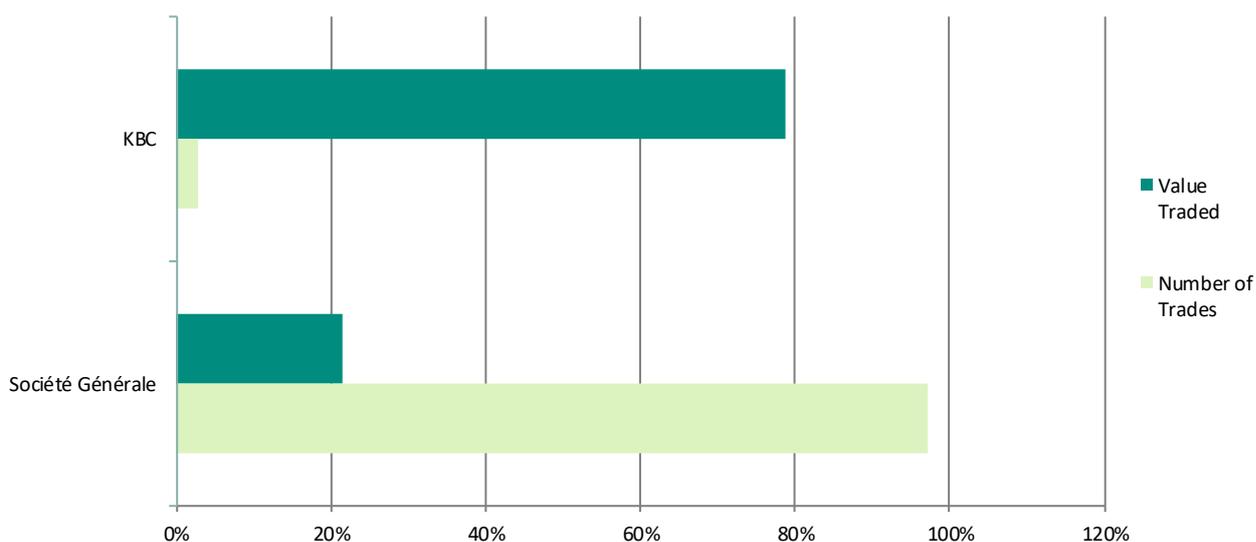
Market Overview

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

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

Issuers	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
KBC	29.2	-4.4%	241%	78.7%	0.2	-12.4%	73.5%	2.9%
Société Générale	7.9	-2.7%	-38%	21.3%	6.4	28.6%	44.4%	97.1%
Total	37.1	-4.1%	73.9%	100%	7	26.9%	45.1%	100%

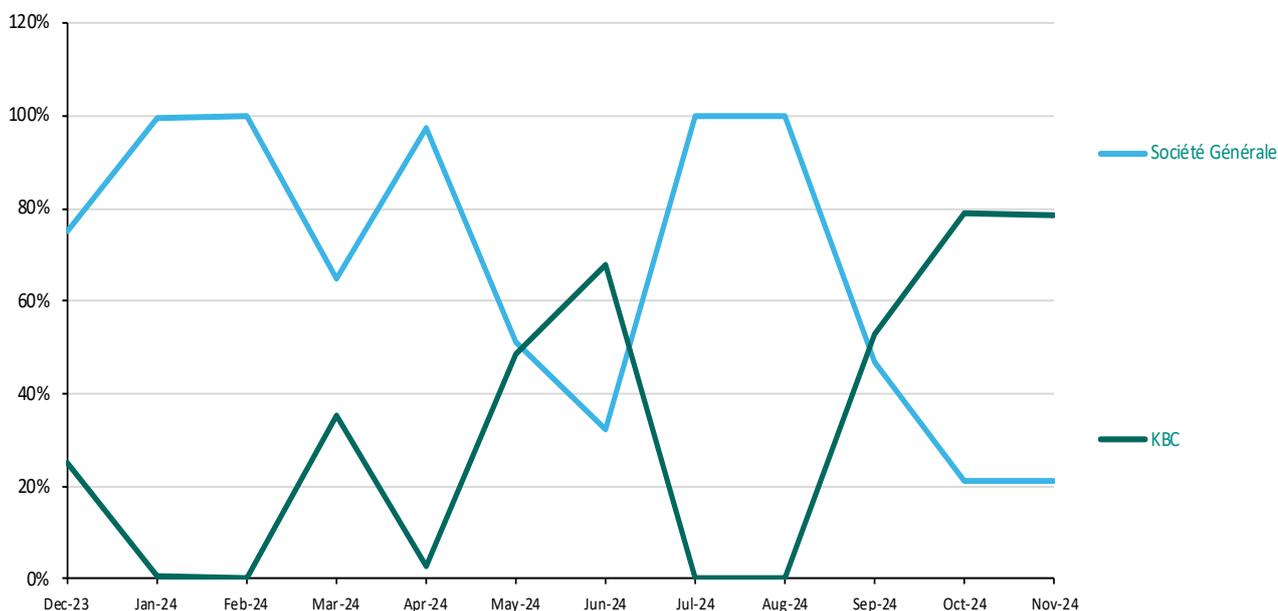
(Source Euronext)



ISSUERS

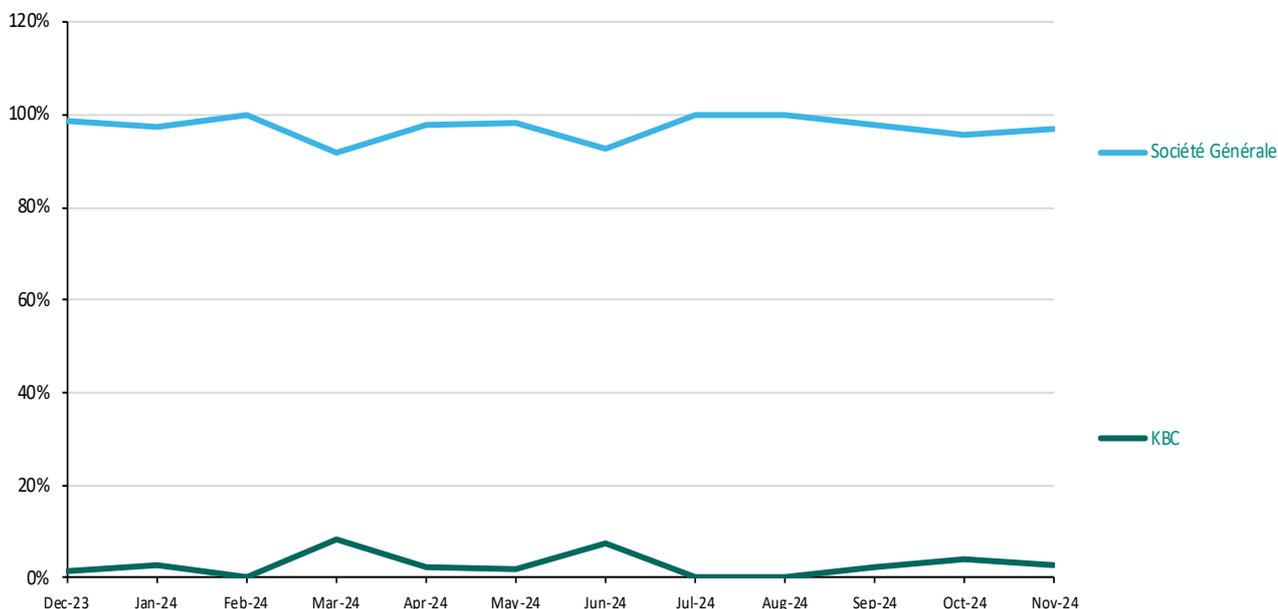
Market Trend: Value traded

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

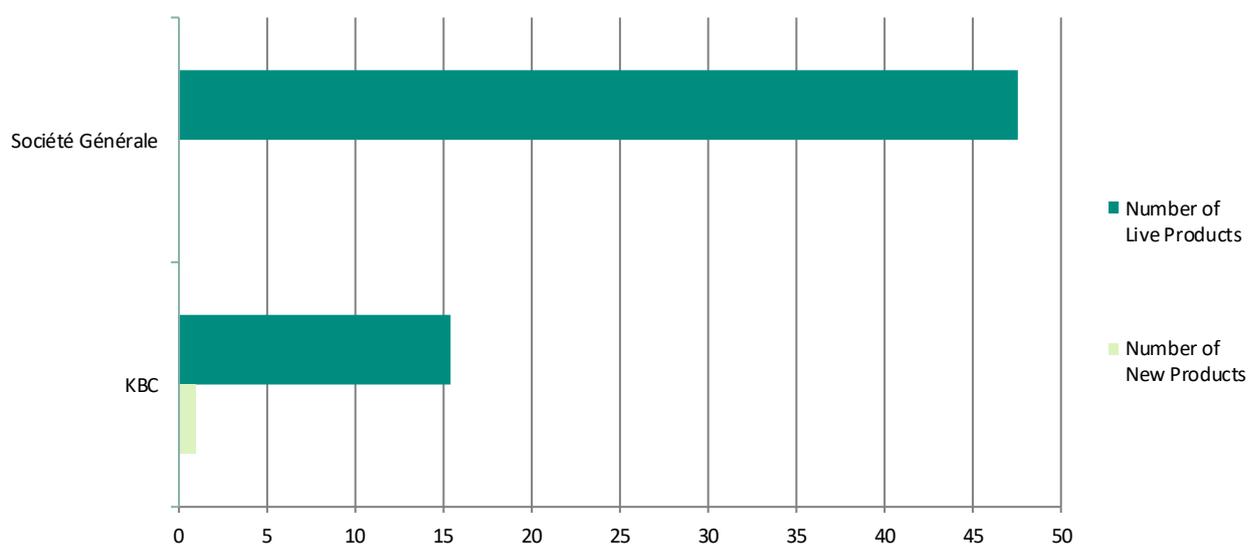
Product Overview

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	48	-3.1%	-44%	75.6%	0			0.0%
KBC	15	-5.4%	3.8%	24.4%	1	-80%	-60%	100.0%
Total	63	-3.7%	-37.2%	100%	1	-80.0%	-60.0%	100%

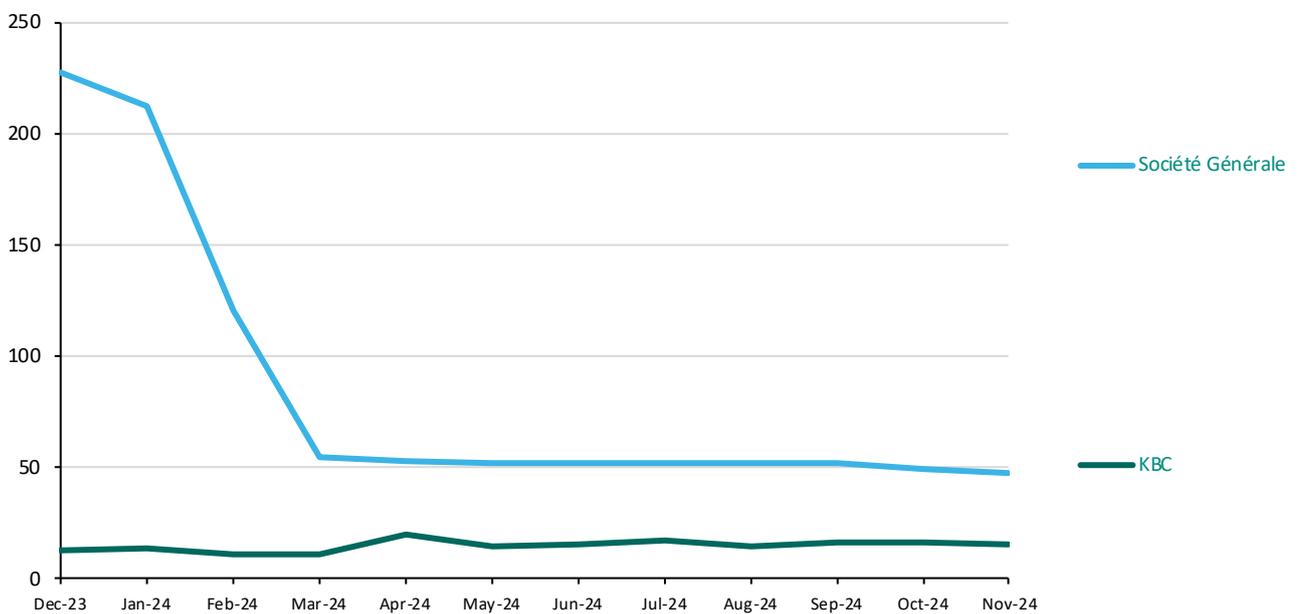
(Source Euronext)



ISSUERS

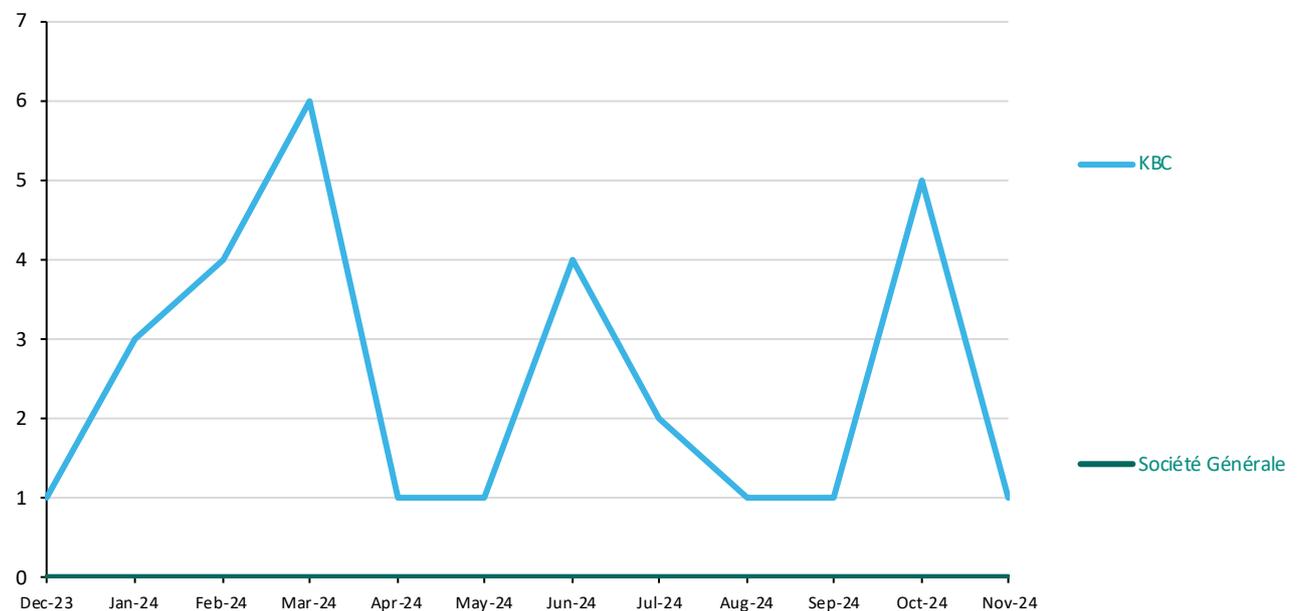
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

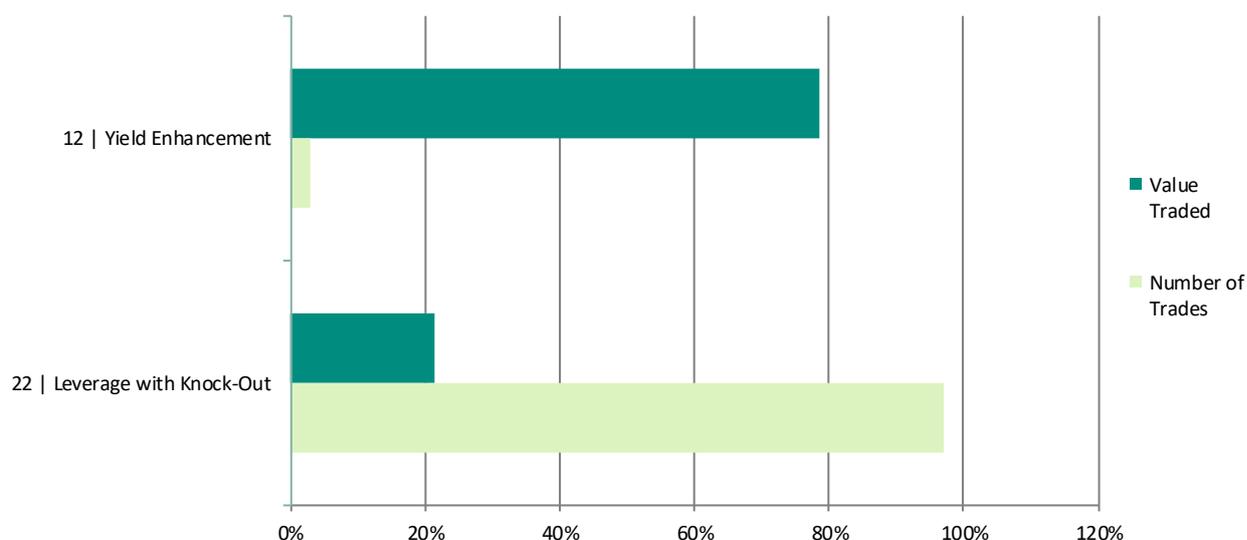
Market Overview

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

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

Product Types (EUSIPA Categorization Level 2)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
12 Yield Enhancement	29.2	-4.4%	241%	78.7%	0.2	-12.4%	73.5%	2.9%
22 Leverage with Knock-Out	7.9	-2.7%	-38%	21.3%	6.4	28.6%	44.4%	97.1%
Total	37.1	-4.1%	73.9%	100%	7	26.9%	45.1%	100%

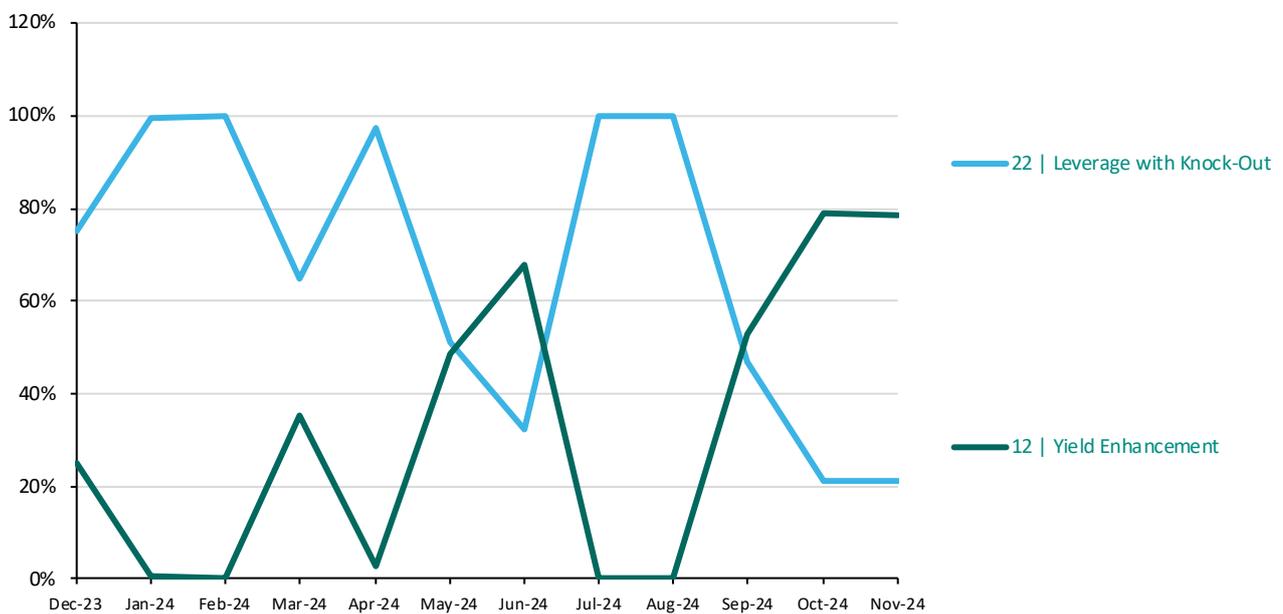
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

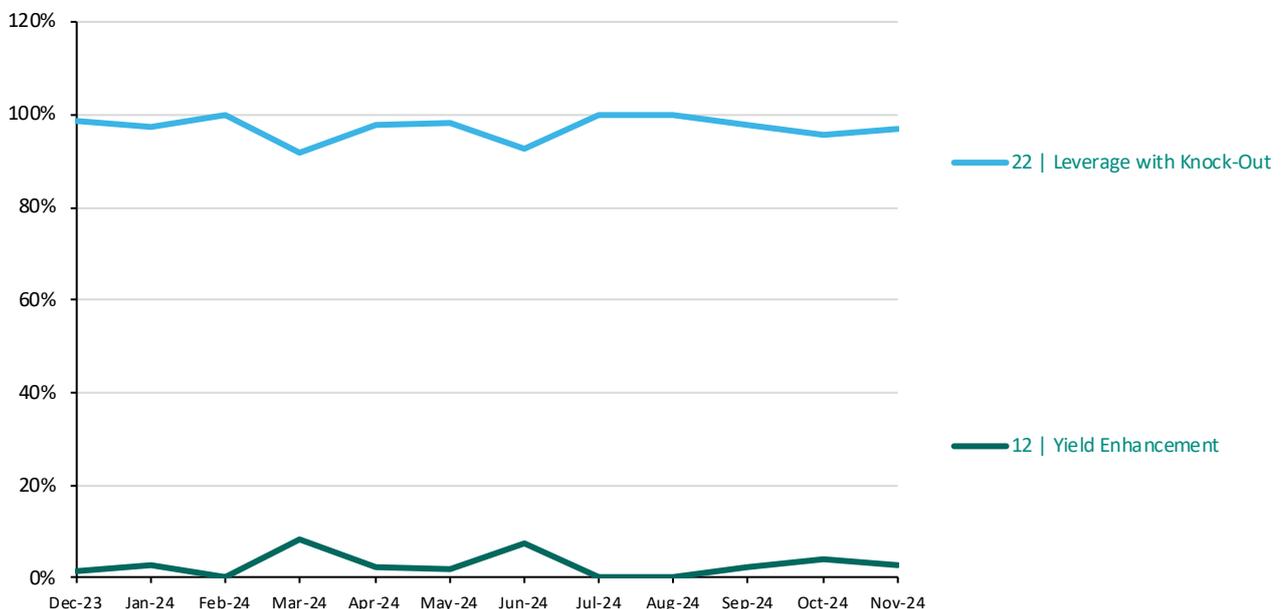
Market Trend: Value traded

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

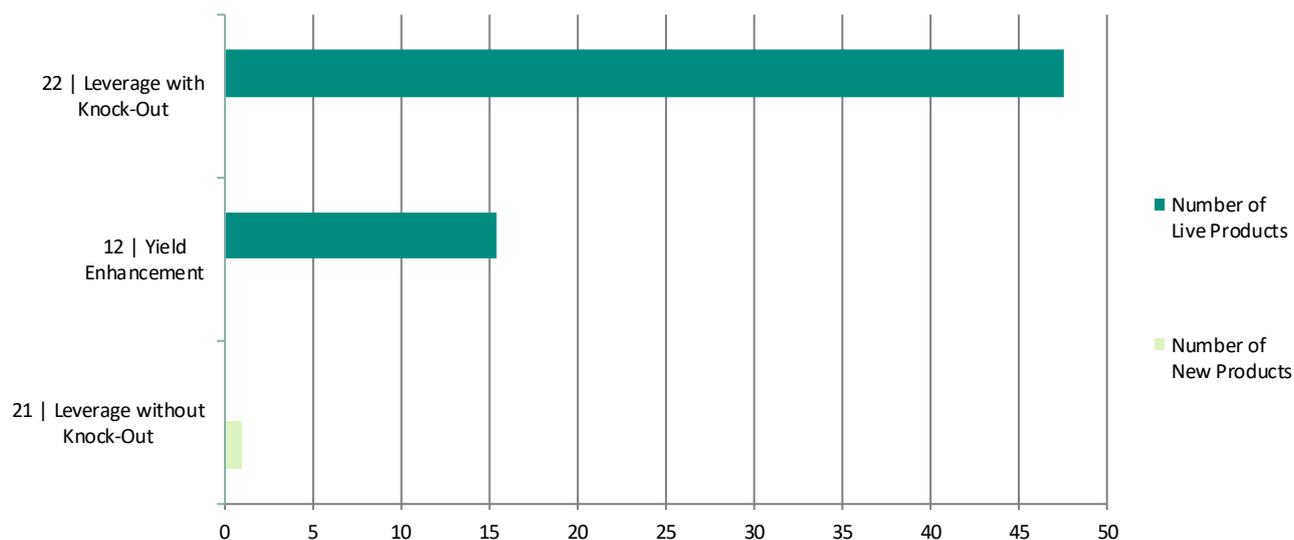
Product Overview

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	48	-3.1%	-44%	75.6%	0			0.0%
12 Yield Enhancement	15	-5.4%	3.8%	24.4%	0	-100%	-100%	0.0%
21 Leverage without Knock-Out	0			0.0%	1	0.0%	-14.3%	100.0%
Total	63	-3.7%	-37.2%	100%	1	-80.0%	-60.0%	100%

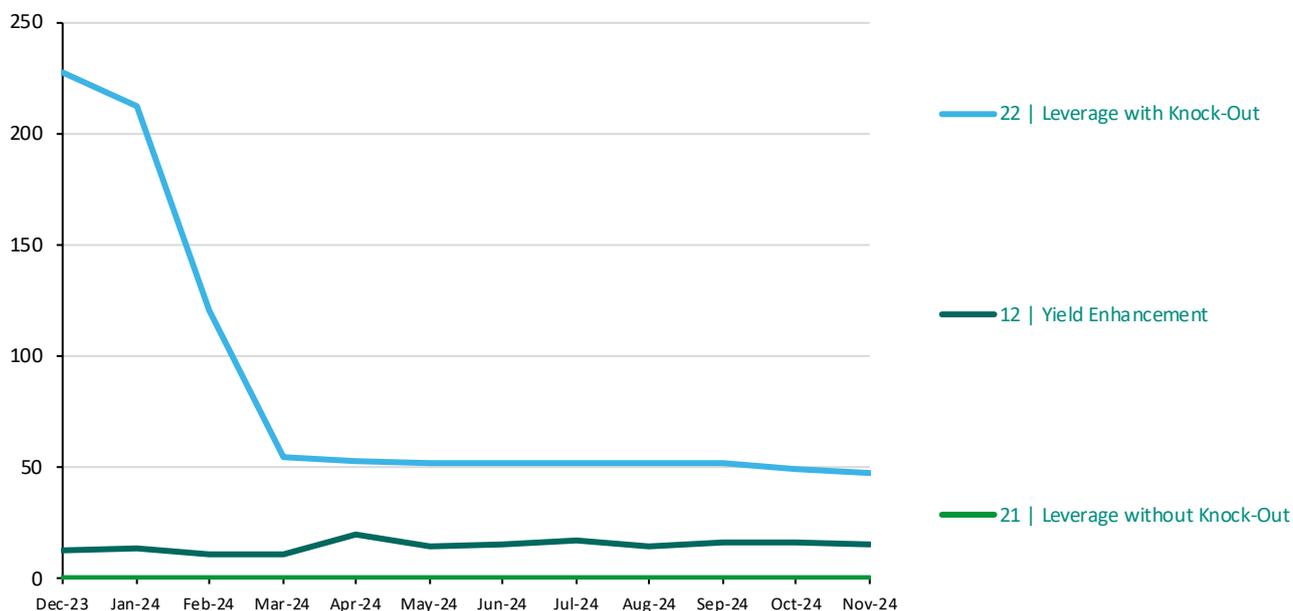
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

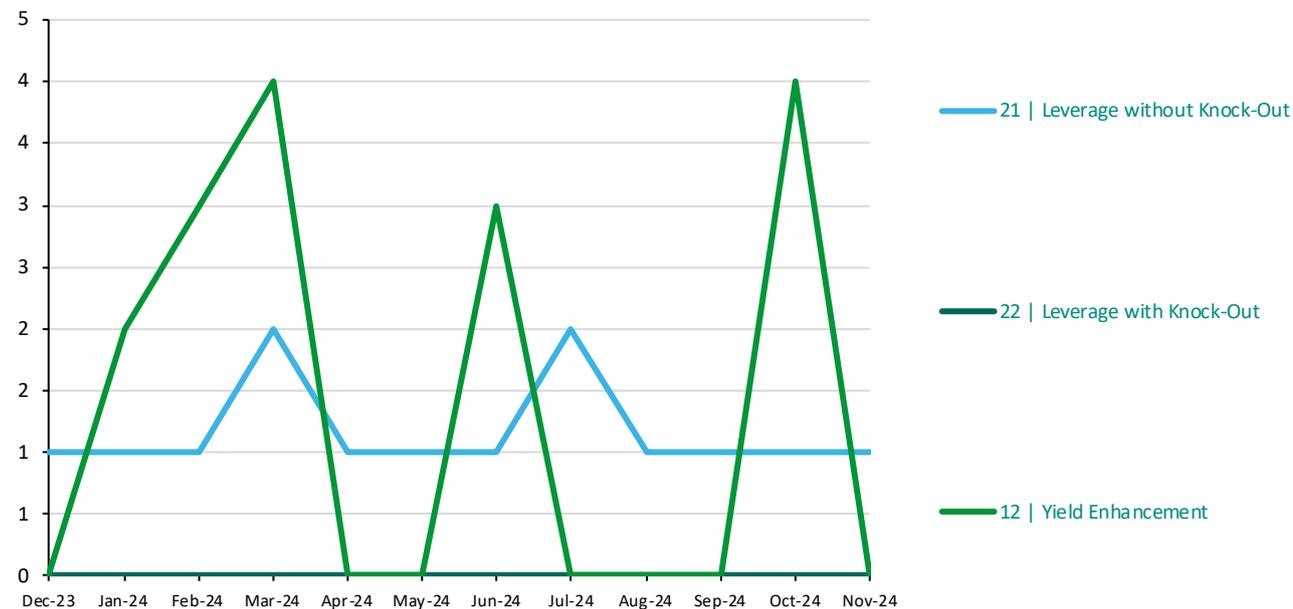
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

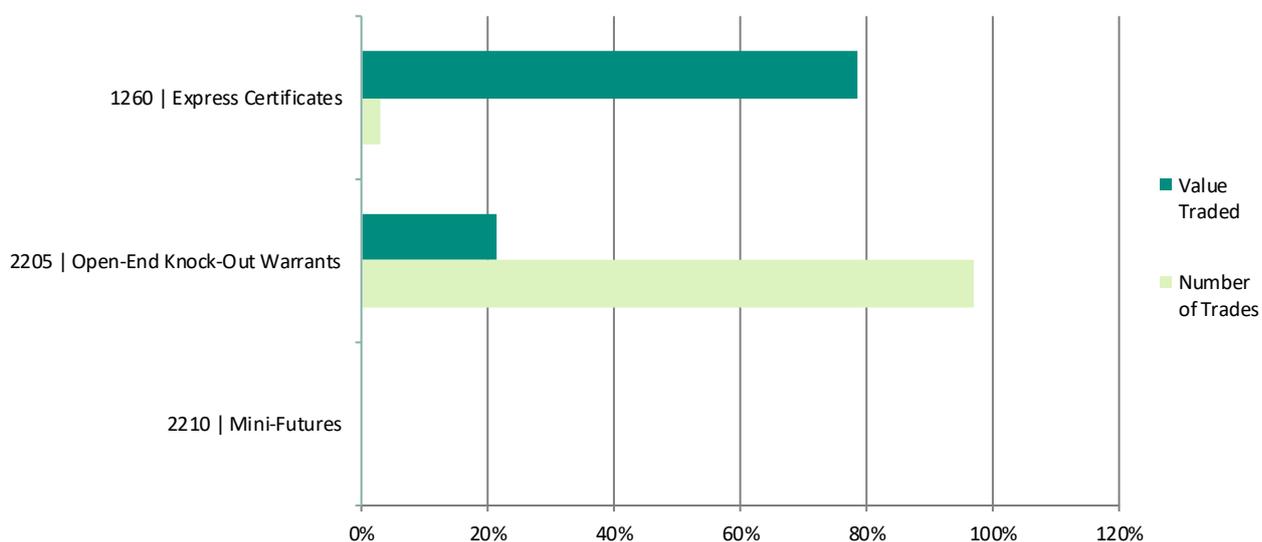
Market Overview

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

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

Product Types (EUSIPA Categorization Level 3)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
1260 Express Certificates	29.2	-4.4%	241%	78.7%	0.2	-12.4%	73.5%	2.9%
2205 Open-End Knock-Out Warrants	7.9	-2.7%	-37%	21.3%	6.4	29%	45%	97.1%
2210 Mini-Futures	0.0		-100%	0.0%	0.0		-100%	0.0%
Total	37.1	-4.1%	73.9%	100%	7	26.9%	45.1%	100%

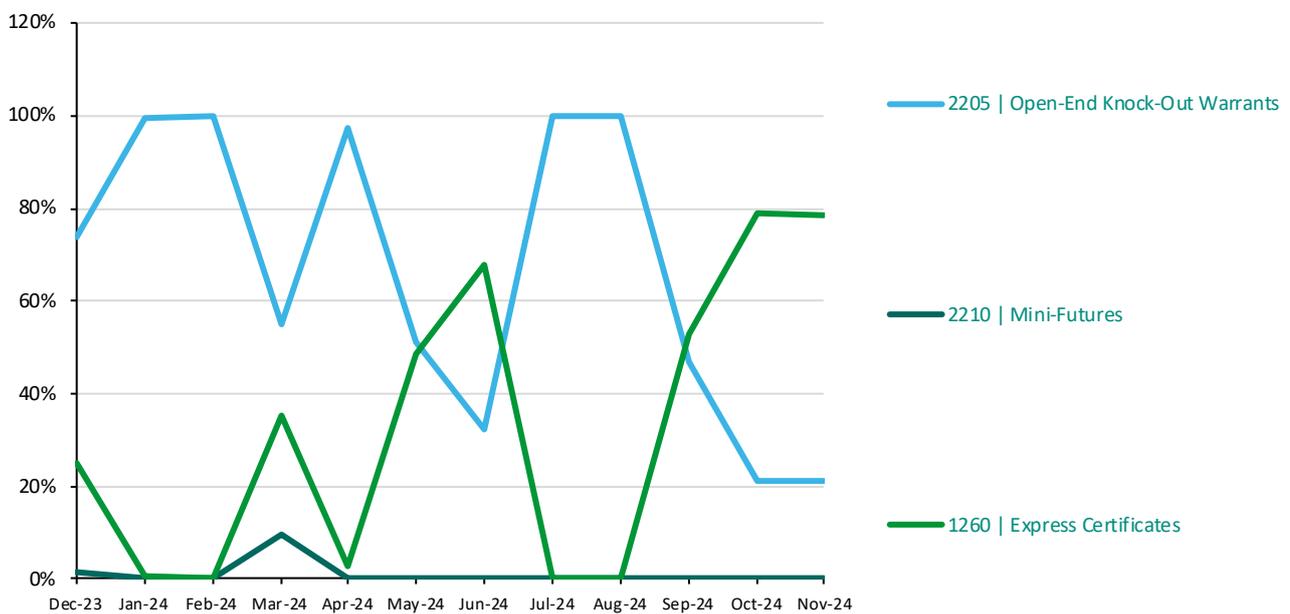
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

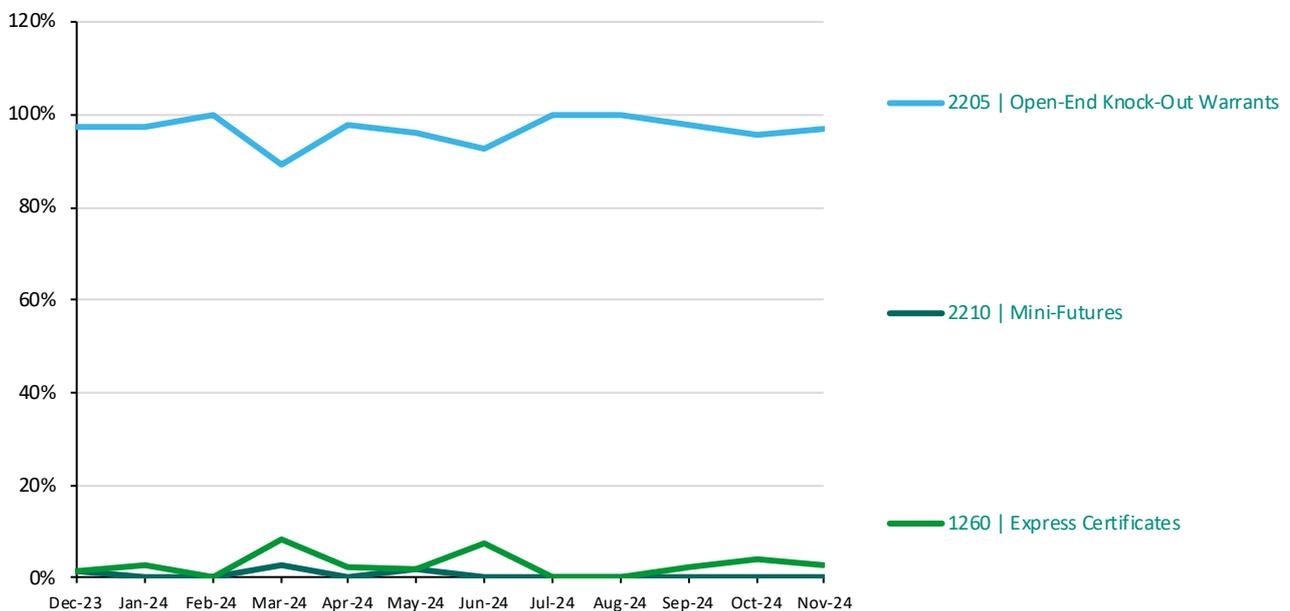
Market Trend: Value traded

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

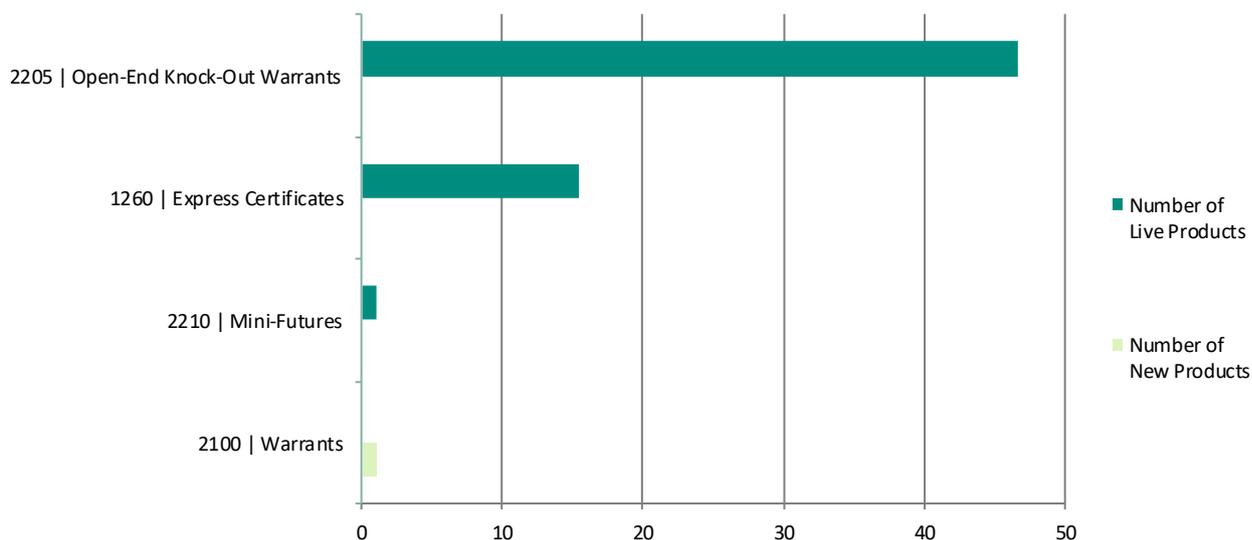
Product Overview

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	47	-3.1%	-45%	74.0%	0			0.0%
1260 Express Certificates	15	-5.4%	3.8%	24.4%	0	-100%	-100%	0.0%
2210 Mini-Futures	1	0.0%	0.0%	1.6%	0			0.0%
2100 Warrants	0			0.0%	1	0.0%	-14.3%	100.0%
Total	63	-3.7%	-37.2%	100%	1	-80.0%	-60.0%	100%

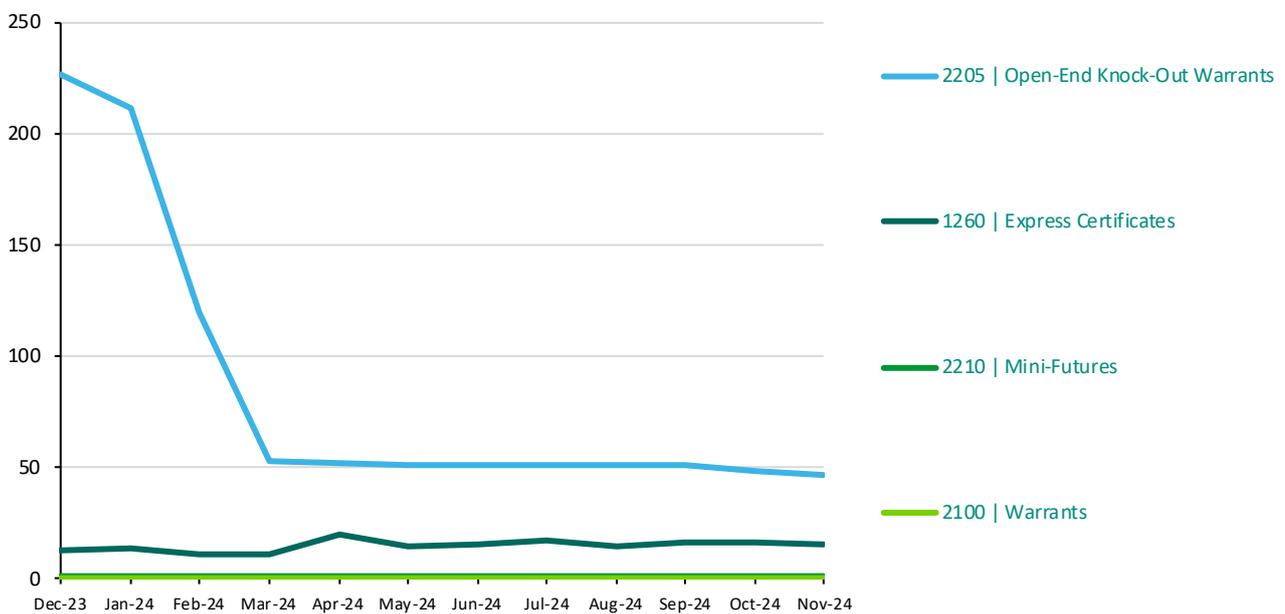
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

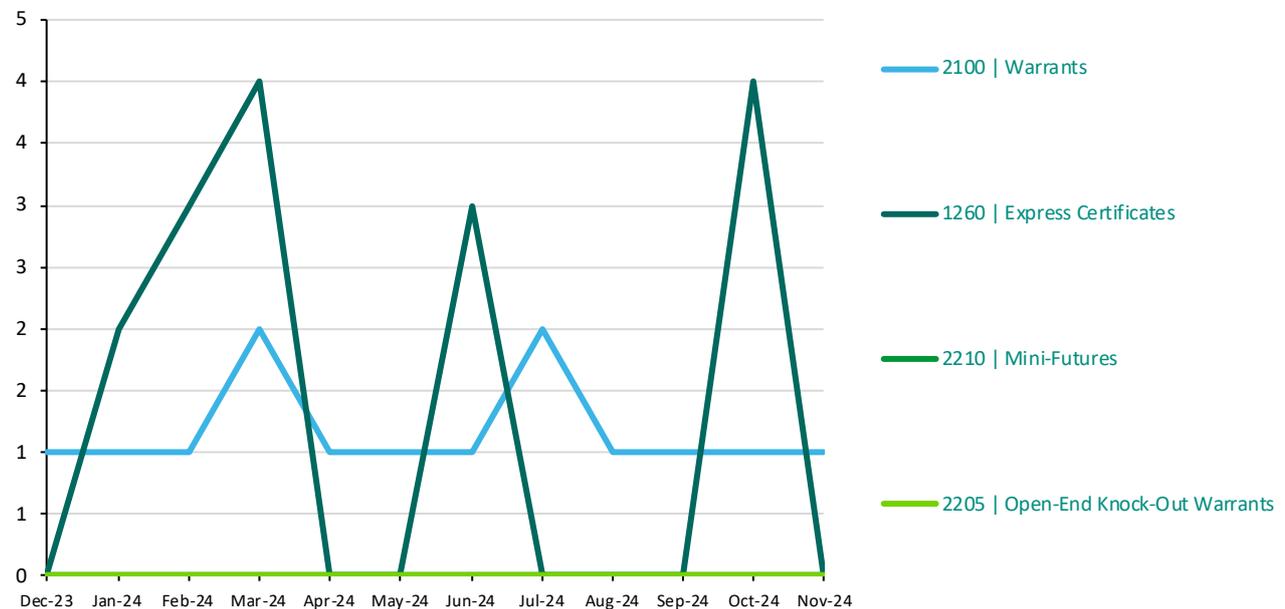
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



PRODUCT STRATEGIES

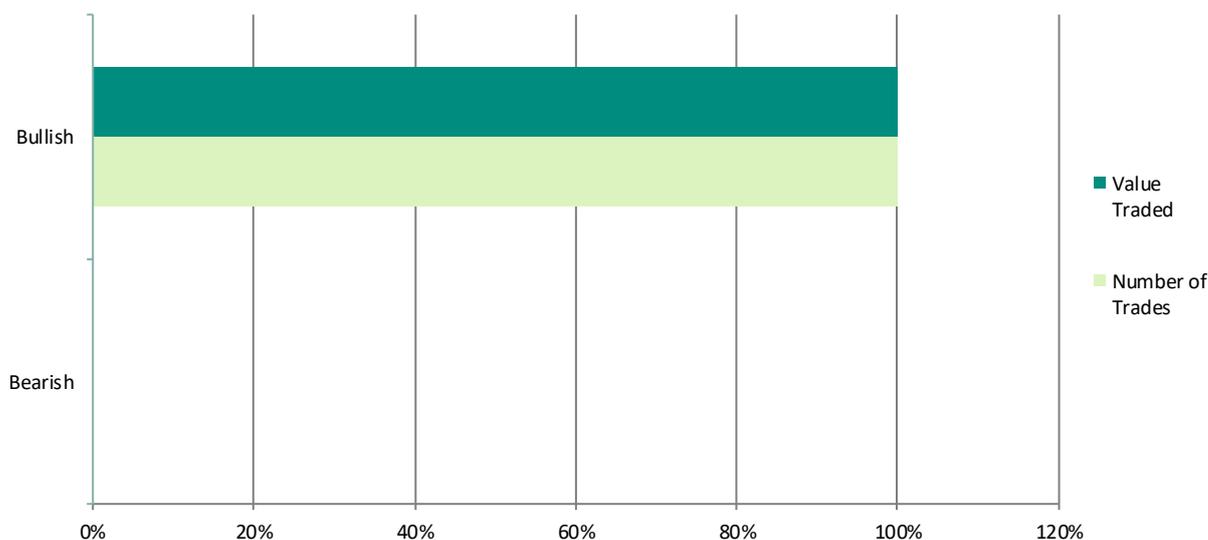
Market Overview

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

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

Product Strategies	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Bullish	37.1	-4.1%	128%	100.0%	6.6	26.9%	79.0%	100.0%
Bearish	0.0		-100%	0.0%	0.0		-100%	0.0%
Total	37.1	-4.1%	73.9%	100%	7	26.9%	45.1%	100%

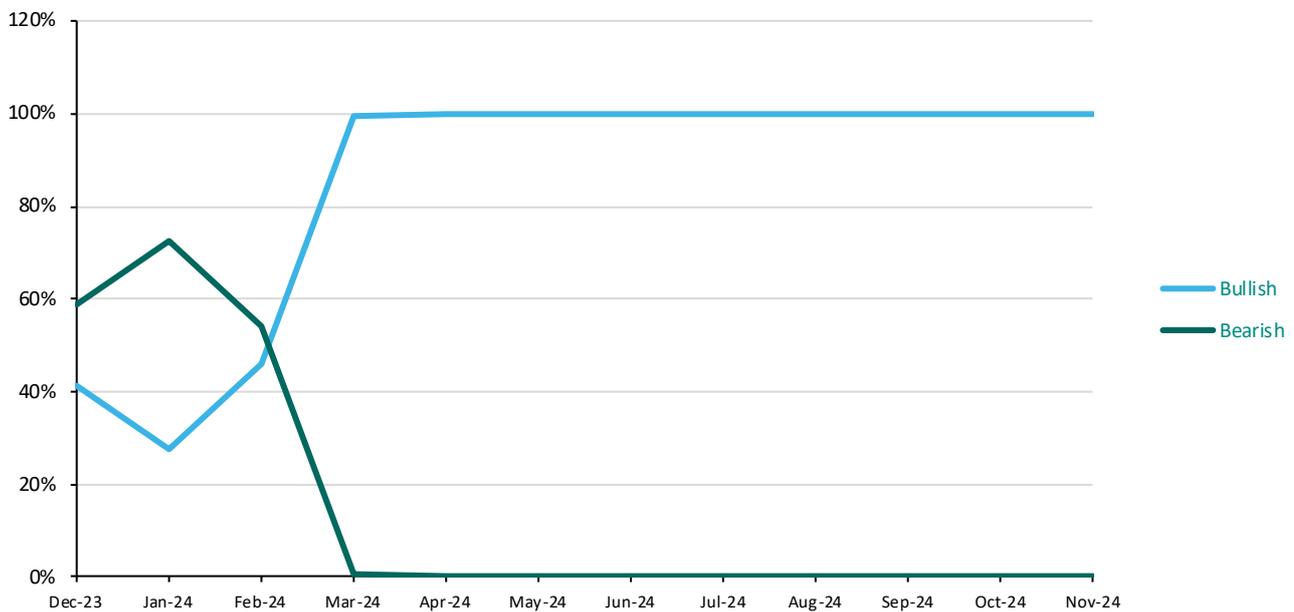
(Source Euronext)



PRODUCT STRATEGIES

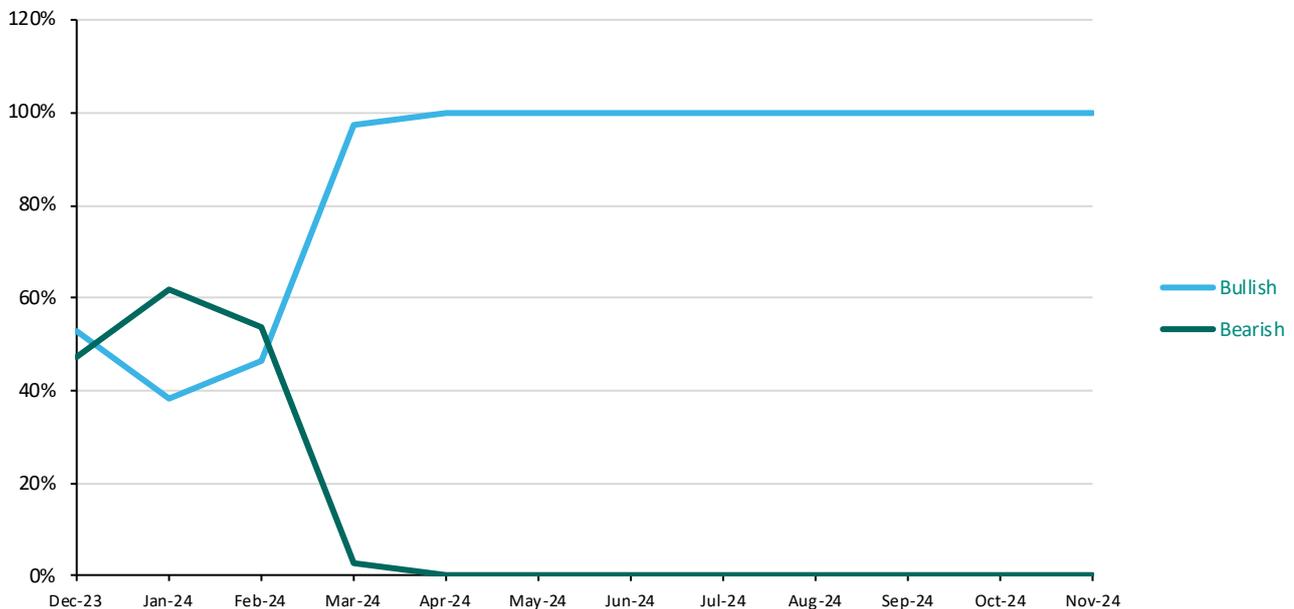
Market Trend: Value traded

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



Market Trend: Number of trades

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



PRODUCT STRATEGIES

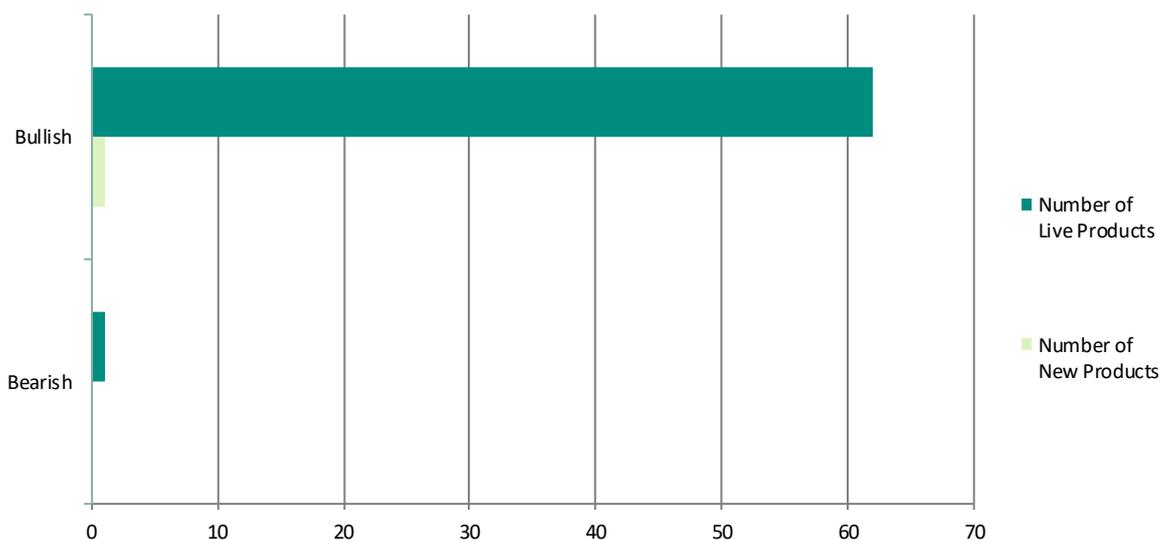
Product Overview

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

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

Strategies	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Bullish	62	-3.7%	-30%	98.4%	1	-80%	-60%	100.0%
Bearish	1	0.0%	-91%	1.6%	0			0.0%
Total	63	-3.7%	-37.2%	100%	1	-80.0%	-60.0%	100%

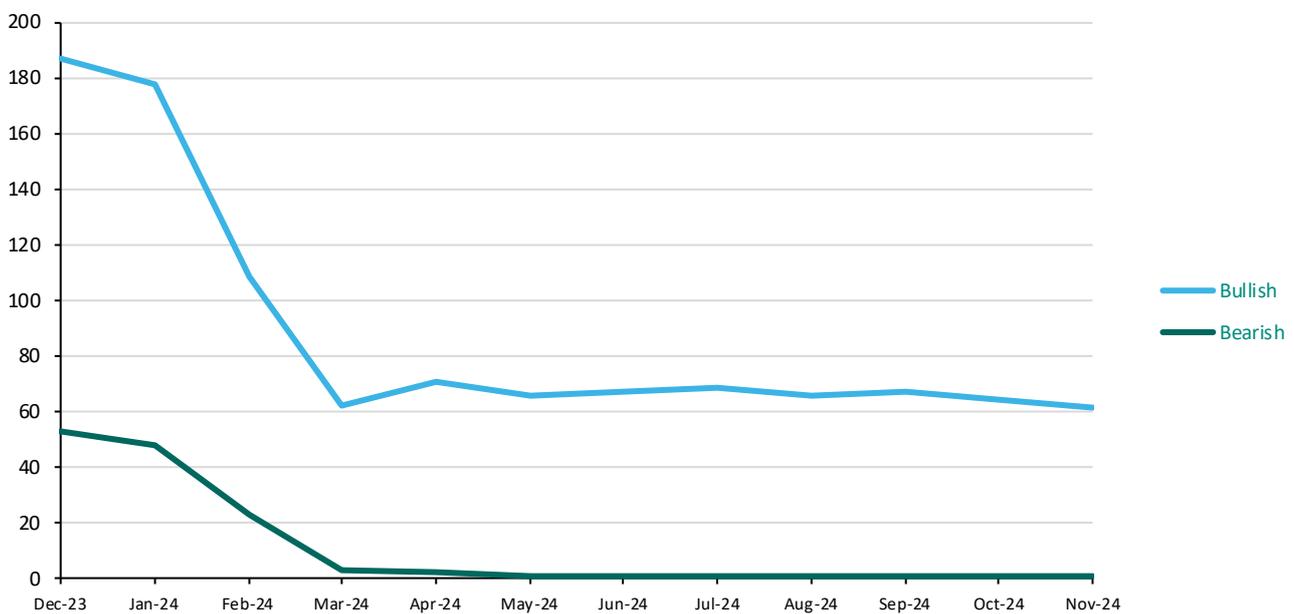
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PRODUCT STRATEGIES

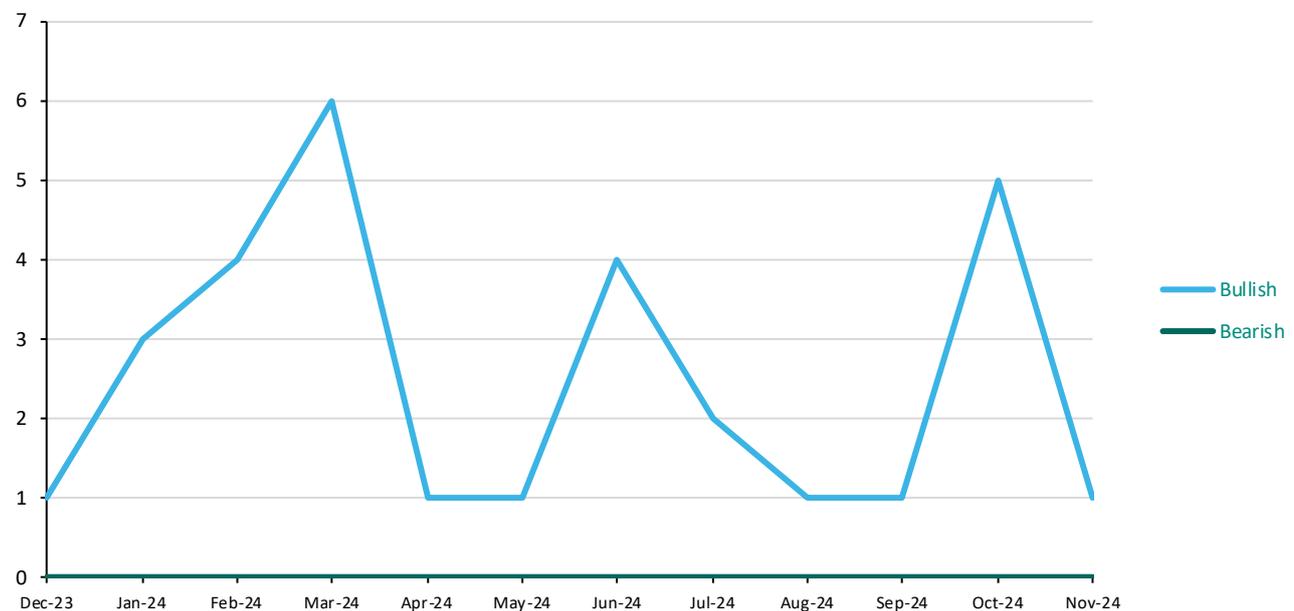
Product Trend: Number of Live Products

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

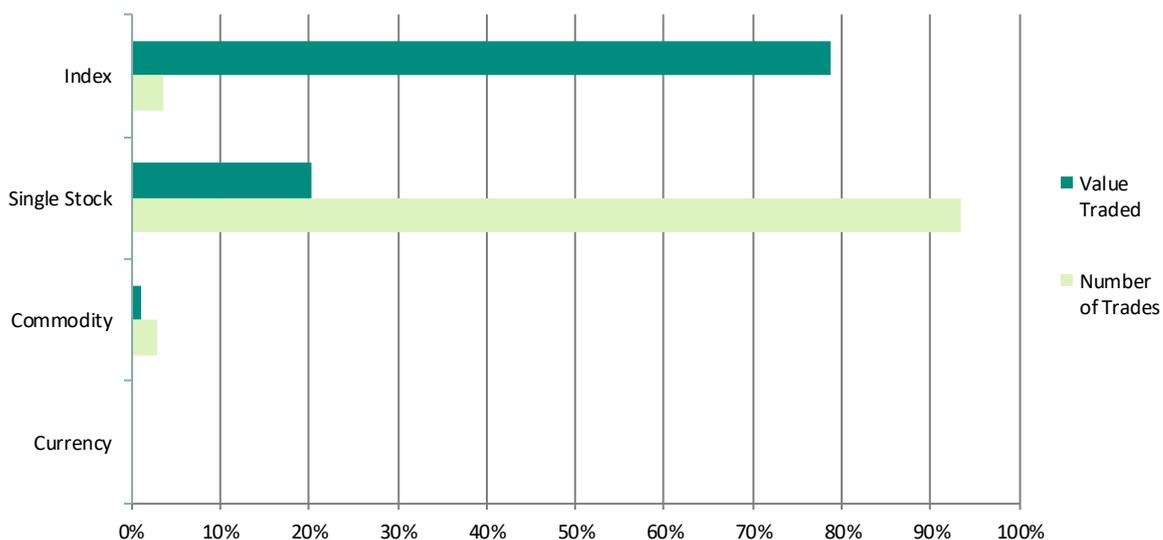
Market Overview

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
Index	29.2	-4.2%	104%	78.9%	0.2	9.5%	-78.9%	3.6%
Single Stock	7.5	-6.9%	19.5%	20.2%	6.2	24.9%	93.0%	93.5%
Commodity	0.4	292%	-47%	1.0%	0.2	338.1%	-8.4%	2.9%
Currency	0.0		-100%	0.0%	0.0		-100.0%	0.0%
Total	37.1	-4.1%	73.9%	100%	7	26.9%	45.1%	100%

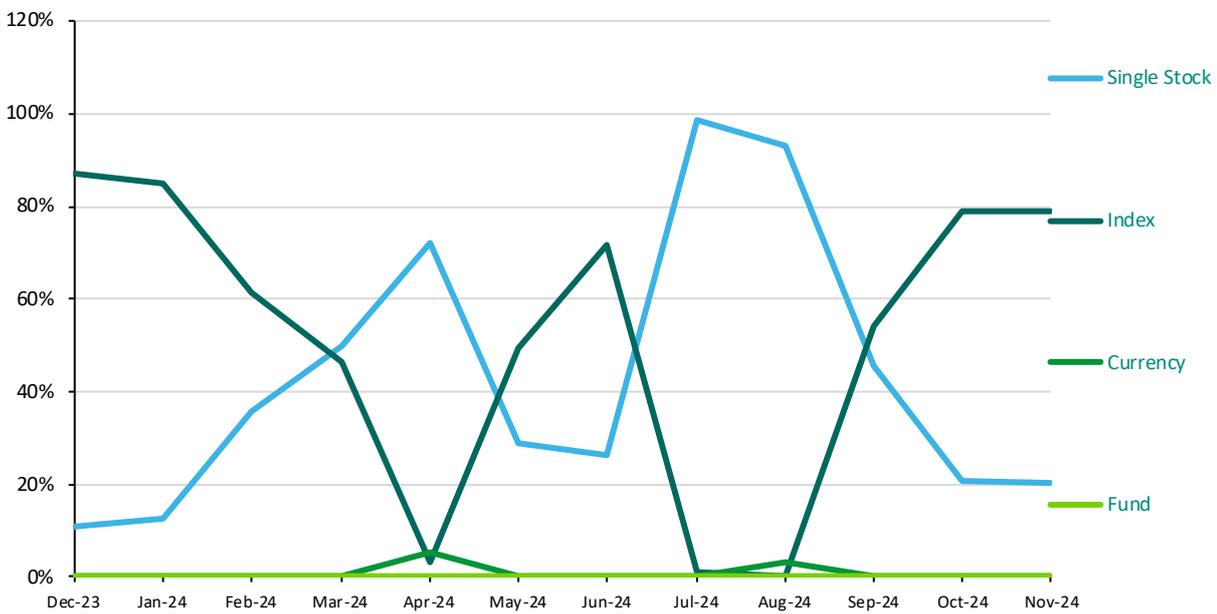
(Source Euronext)



UNDERLYING TYPES

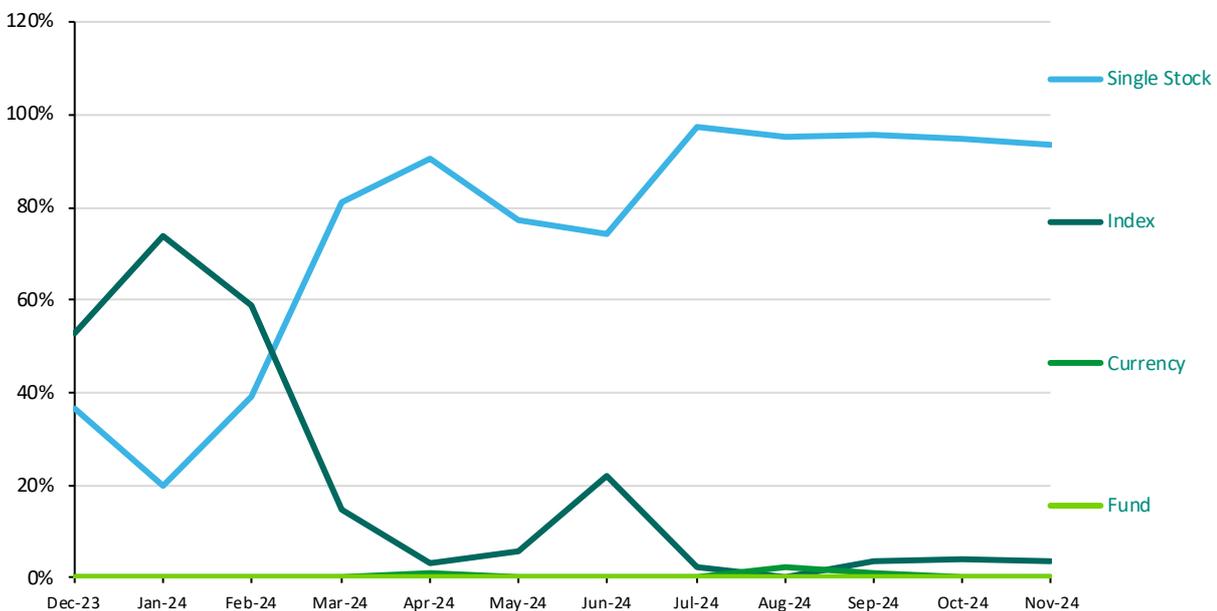
Market Trend: Value traded

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

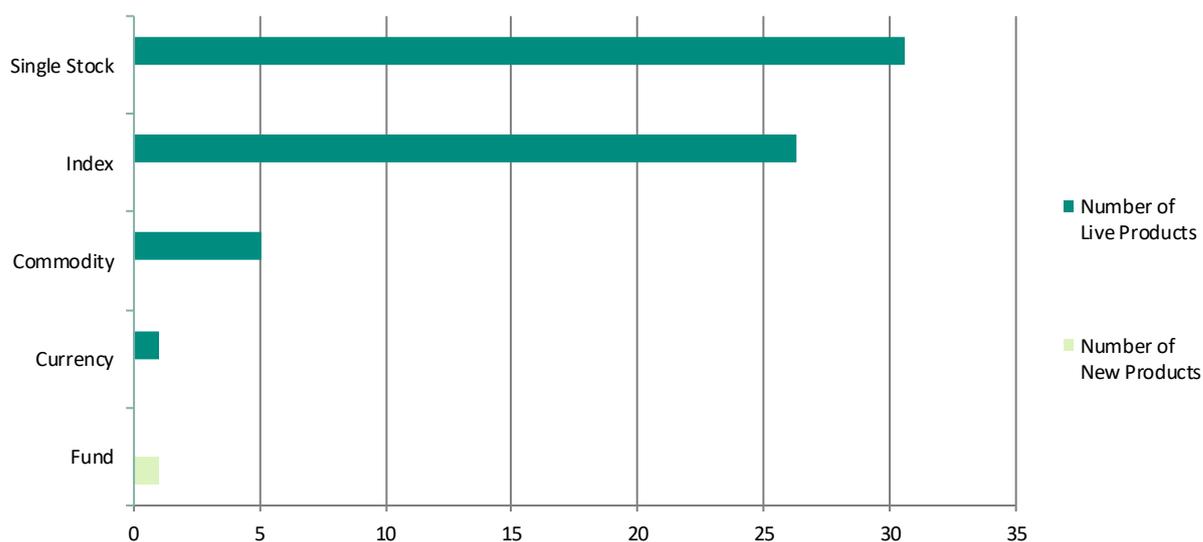
Product Overview

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
Single Stock	31	-4.6%	-10.9%	48.6%	0			0.0%
Index	26	-3.4%	-49%	41.8%	0	-100%	-100%	0.0%
Commodity	5	0.1%	-57%	8.0%	0			0.0%
Currency	1	0.0%	-56%	1.6%	0			0.0%
Fund	0			0.0%	1	0.0%	-14.3%	100.0%
Total	63	-3.7%	-37.2%	100%	1	-80.0%	-60.0%	100%

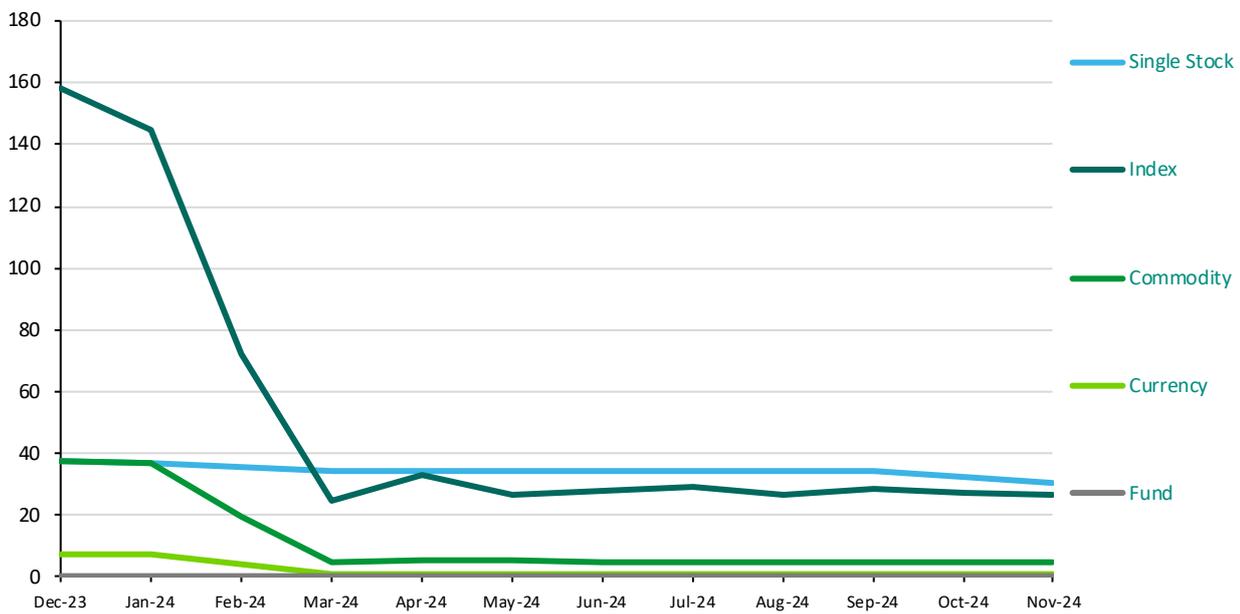
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UNDERLYING TYPES

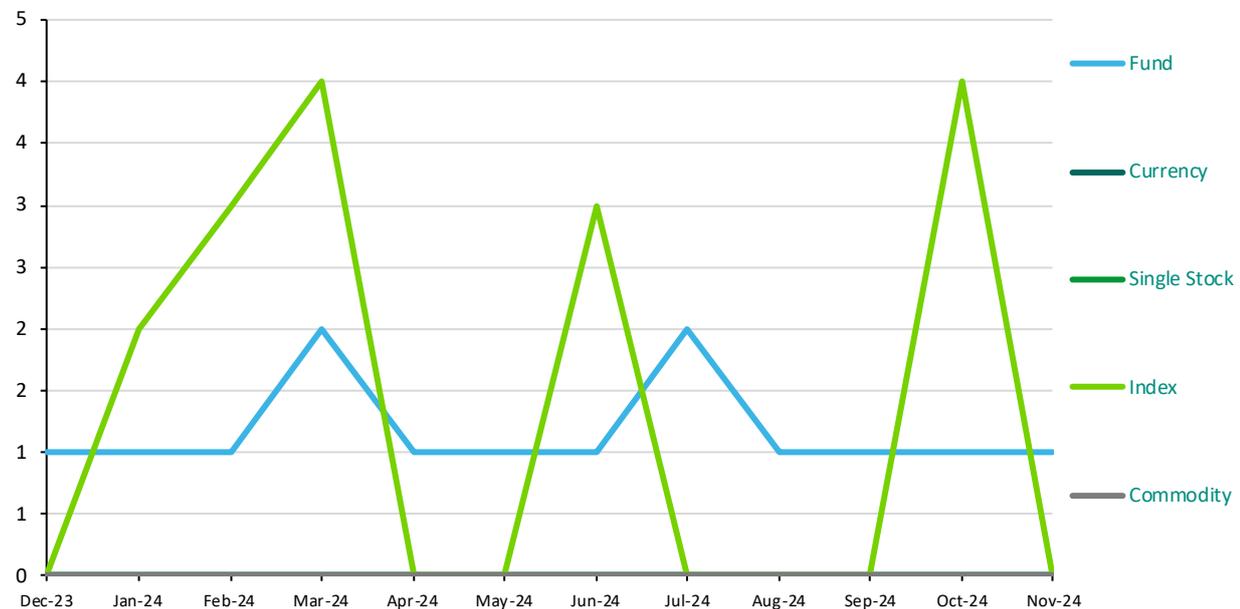
Product Trend: Number of Live Products

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

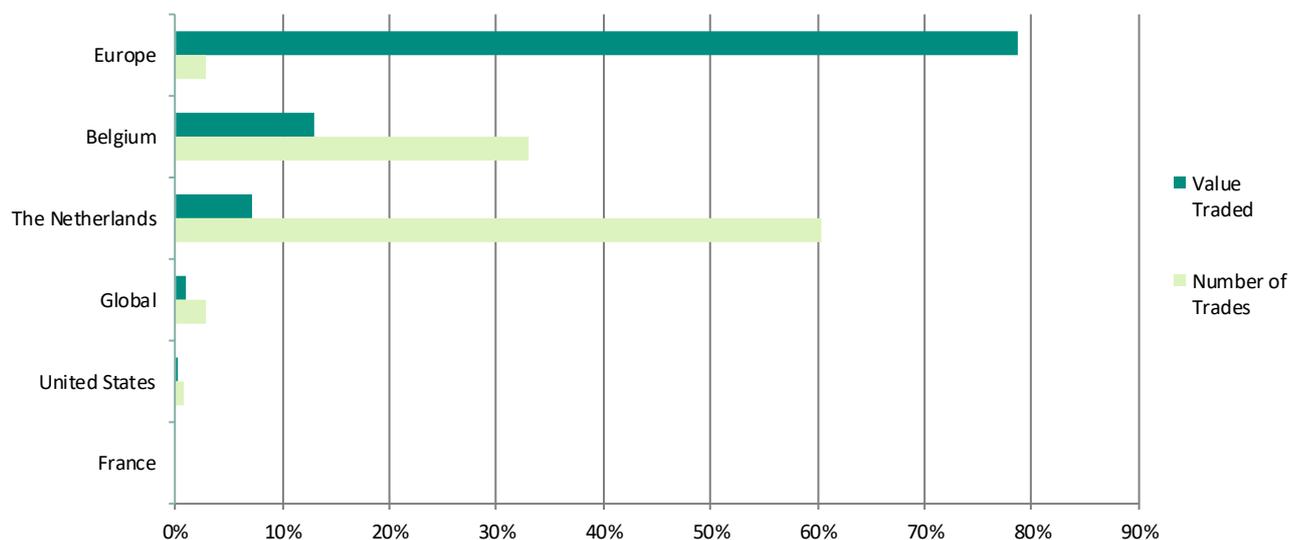
Market Overview

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
Europe	29.2	-4.4%	241%	78.7%	0.2	-12.4%	73.5%	2.9%
Belgium	4.8	59%	2.6%	13.0%	2.2	140%	13.8%	33.1%
The Netherlands	2.7	-47%	-12.6%	7.2%	4.0	-1.1%	128%	60.4%
Global	0.4	292%	-47%	1.0%	0.2	338%	-8.4%	2.9%
United States	0.1		-51%	0.2%	0.0		-80%	0.7%
France	0.0		-100%	0.0%	0.0		-100%	0.0%
Total	37.1	-4.1%	74%	100%	6.6	27%	45%	100%

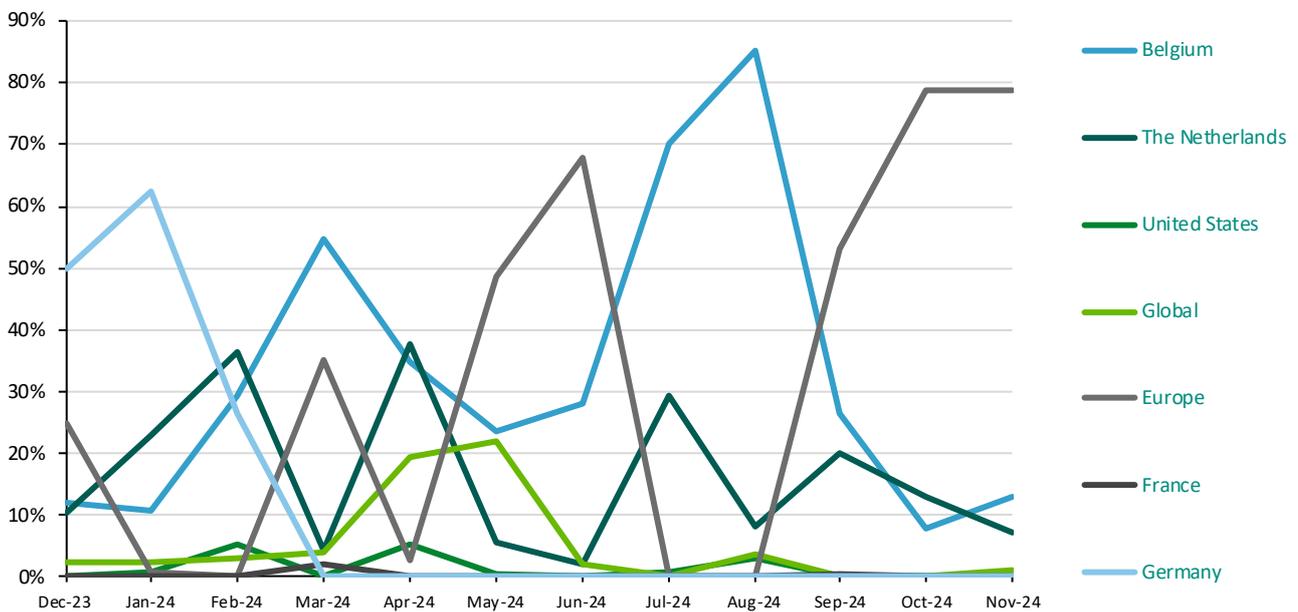
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

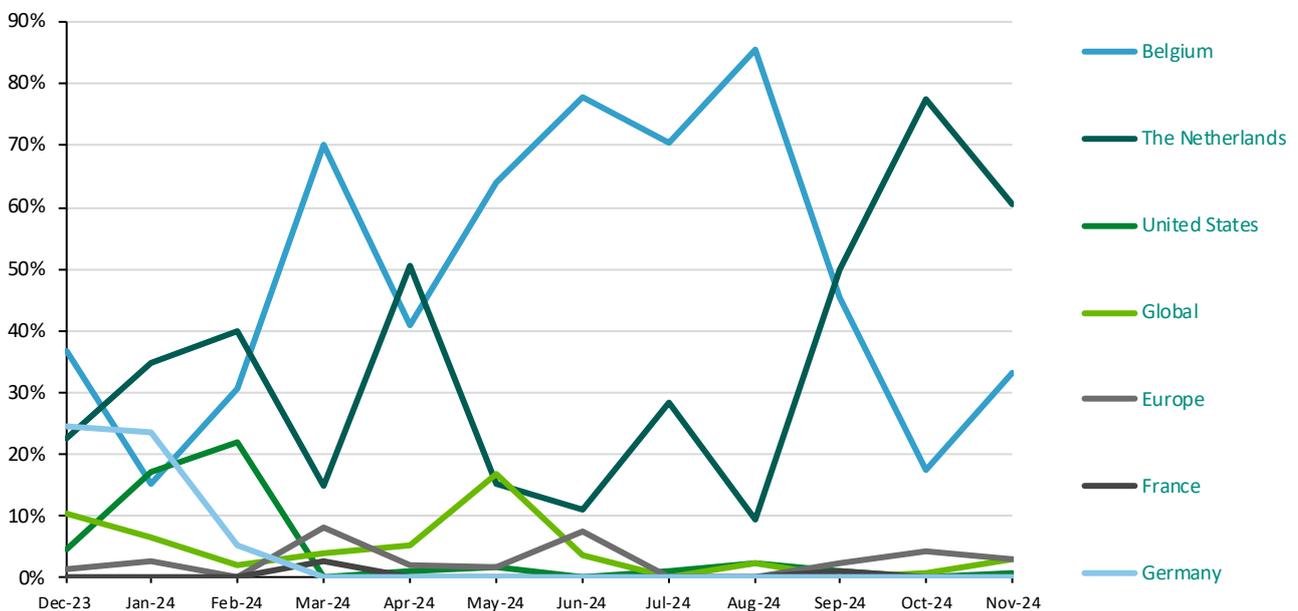
Market Trend: Value traded

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

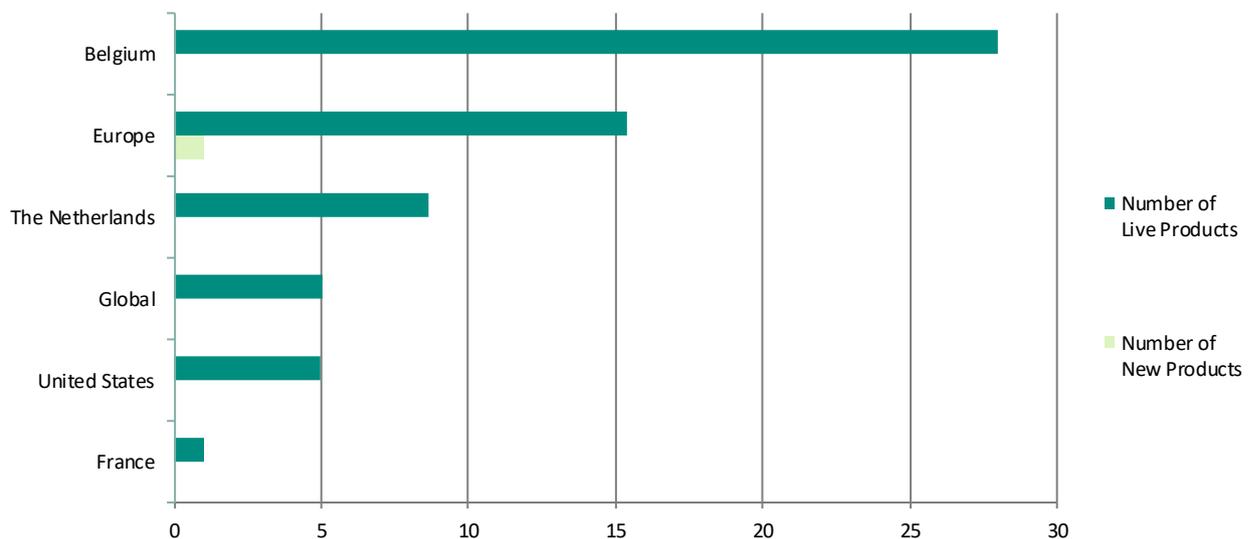
Product Overview

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
Belgium	28	-0.2%	-10.8%	44.4%	0			0.0%
Europe	15	-5.4%	3.8%	24.4%	1	-80%	-60%	100.0%
The Netherlands	9	-14.2%	-56%	13.7%	0			0.0%
Global	5	0.1%	-57%	8.0%	0			0.0%
United States	5	-1.0%	-65%	7.9%	0			0.0%
France	1	0.0%	-45%	1.6%	0			0.0%
Total	63	-3.7%	-37.2%	100%	1	-80.0%	-60.0%	100%

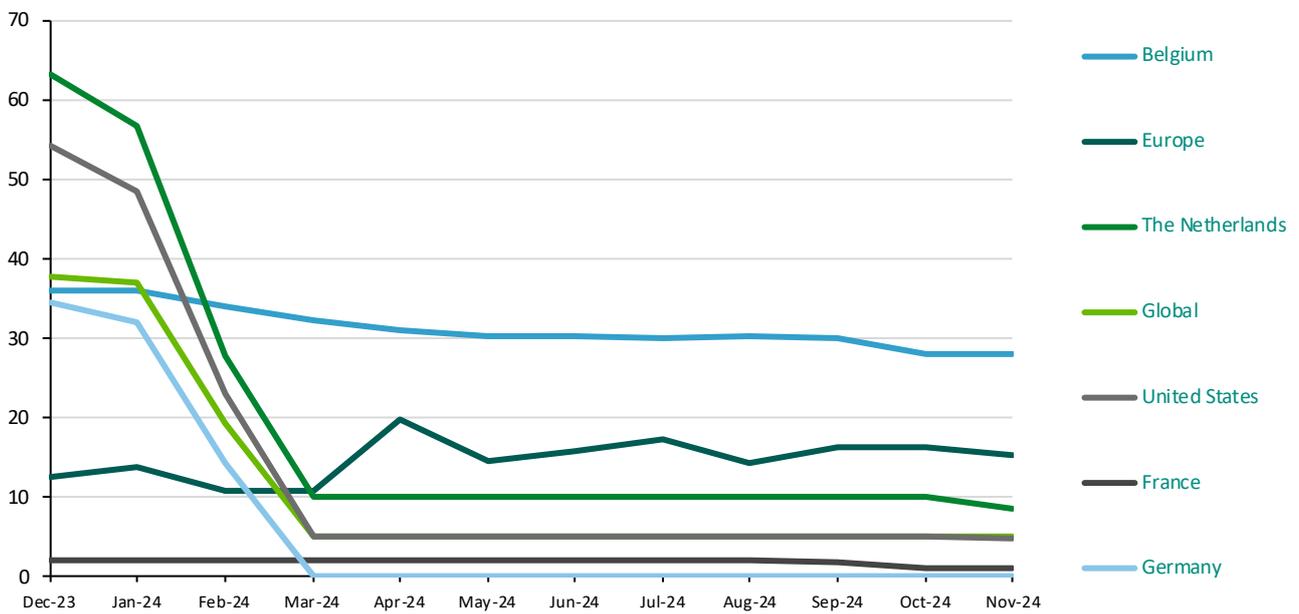
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

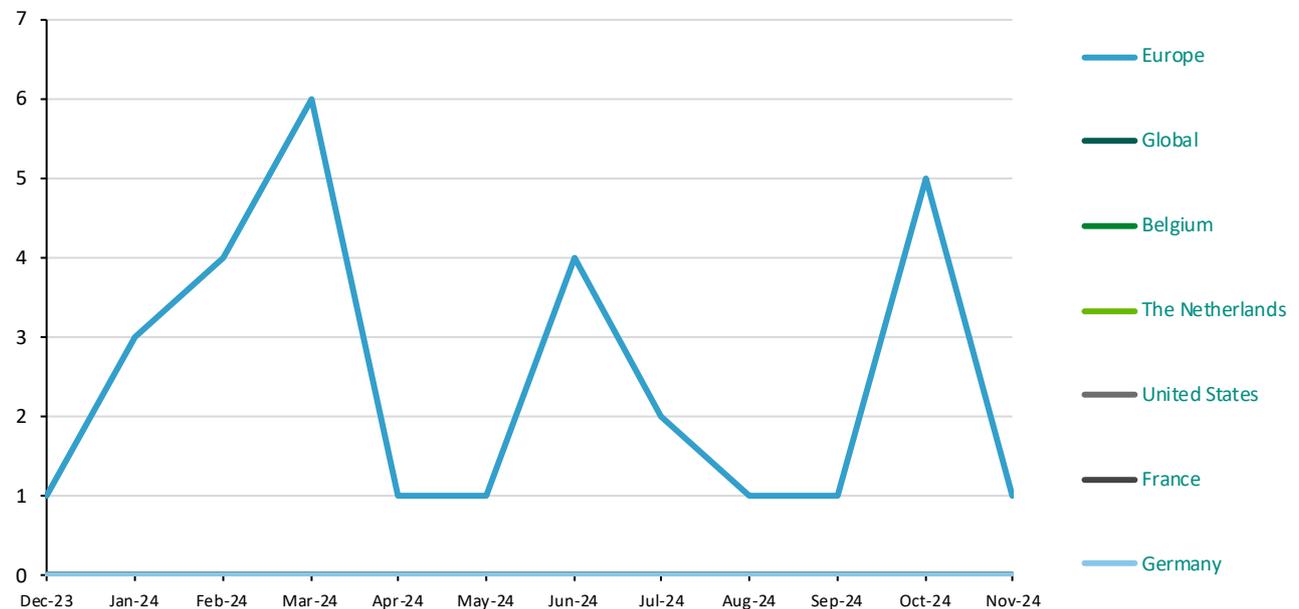
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



TOP 10 UNDERLYINGS

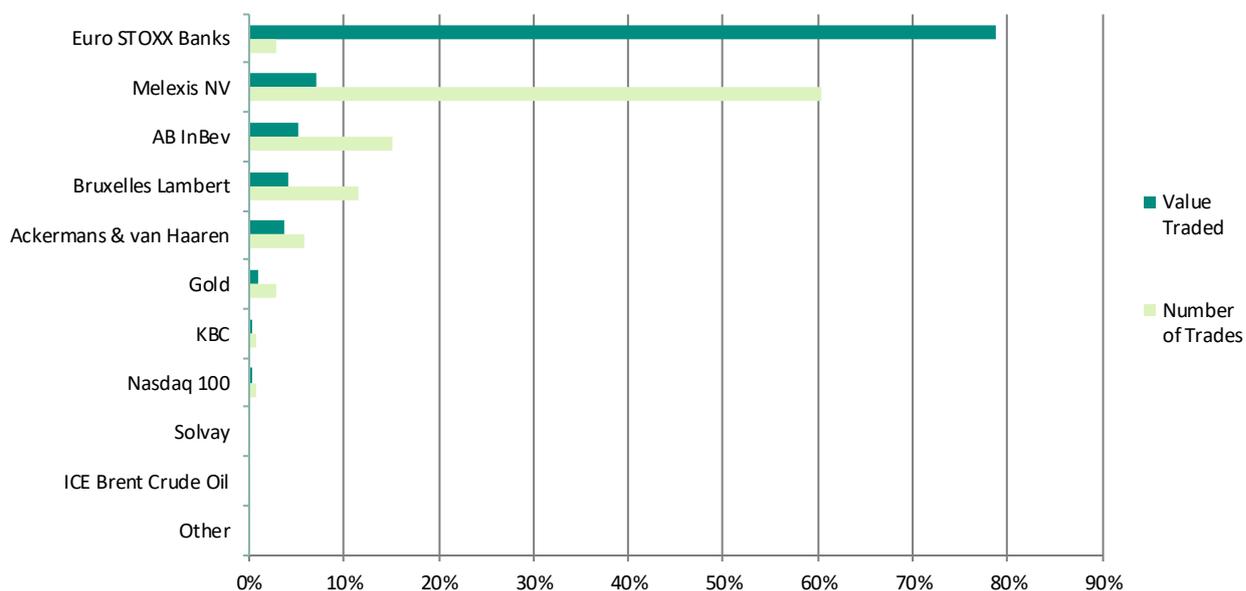
Market Overview

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

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

Underlyings	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Euro STOXX Banks	29.2		686%	78.7%	0.2		223.8%	2.9%
Melexis NV	2.7	-47%	50%	7.2%	4.0	-1.1%	204%	60.4%
AB InBev	1.9	-22%	56%	5.1%	1.0	64%	134%	15.1%
Bruxelles Lambert	1.5	NA	-3.7%	4.0%	0.8	776%	21%	11.5%
Ackermans & van Haaren	1.4	189%	45%	3.7%	0.4	119%	-39%	5.8%
Gold	0.4	292%	158%	1.0%	0.2	338%	67%	2.9%
KBC	0.1		-74%	0.2%	0.0		-47%	0.7%
Nasdaq 100	0.1		199%	0.2%	0.0		102%	0.7%
Solvay	0.0		-100%	0.0%	0.0		-100%	0.0%
ICE Brent Crude Oil	0.0		-100%	0.0%	0.0		-100%	0.0%
Other	0.0			0.0%	0.0			0.0%
Total	37.1	-4.1%	73.9%	100%	7	26.9%	45.1%	100%

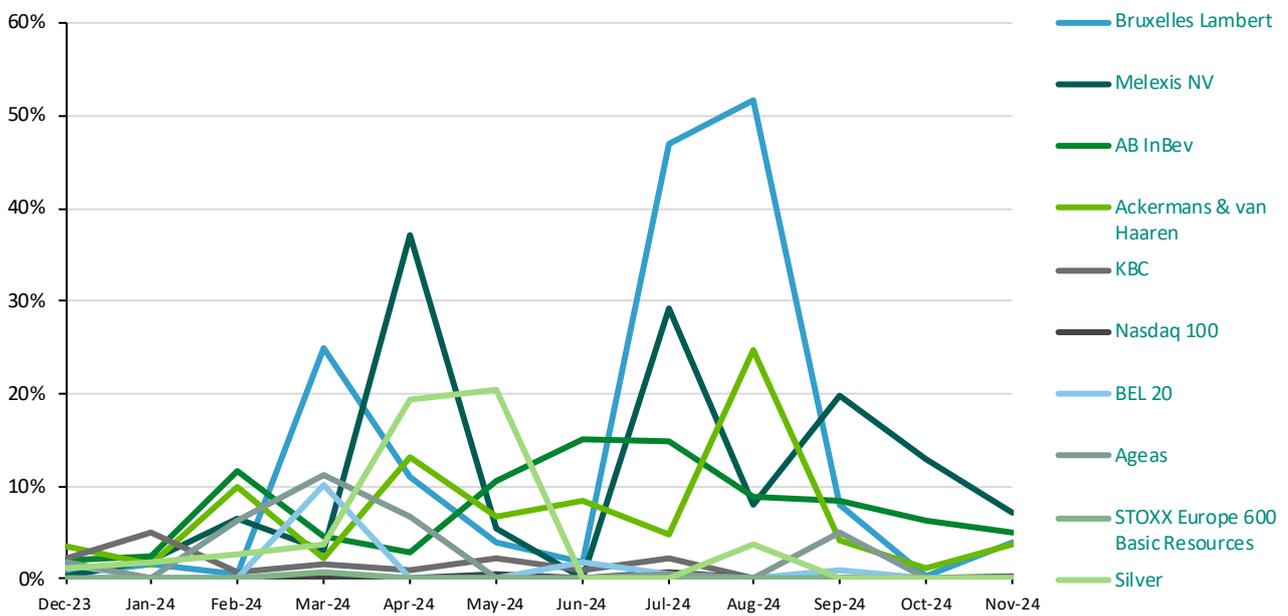
(Source Euronext)



TOP 10 UNDERLYINGS

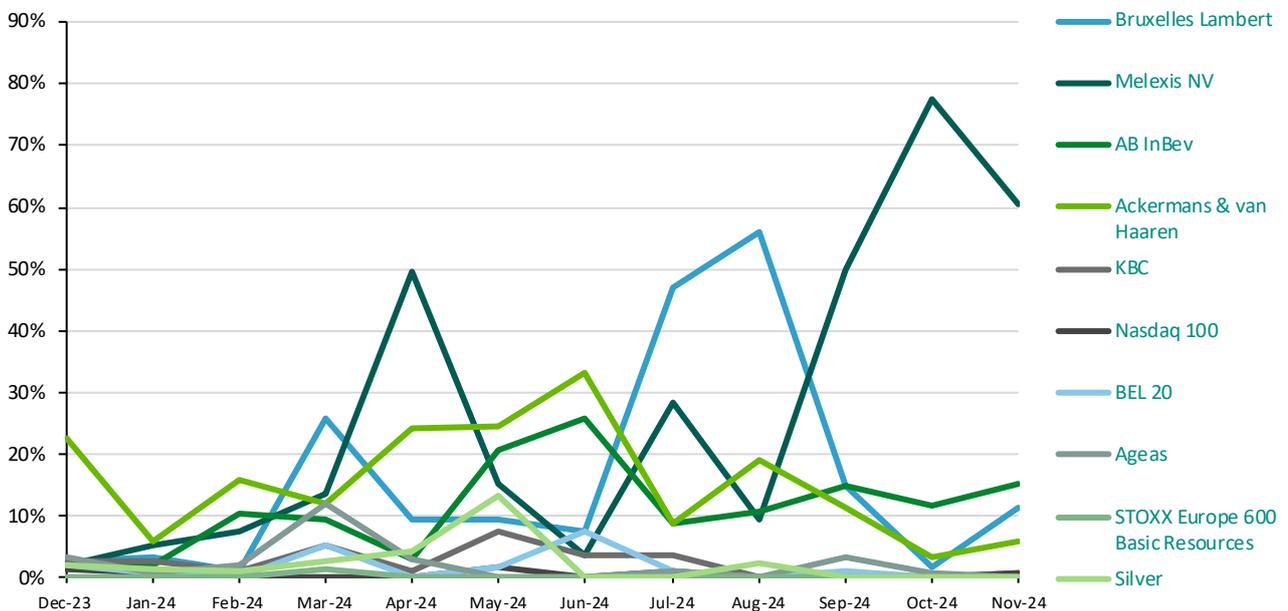
Market Trend: Value traded

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

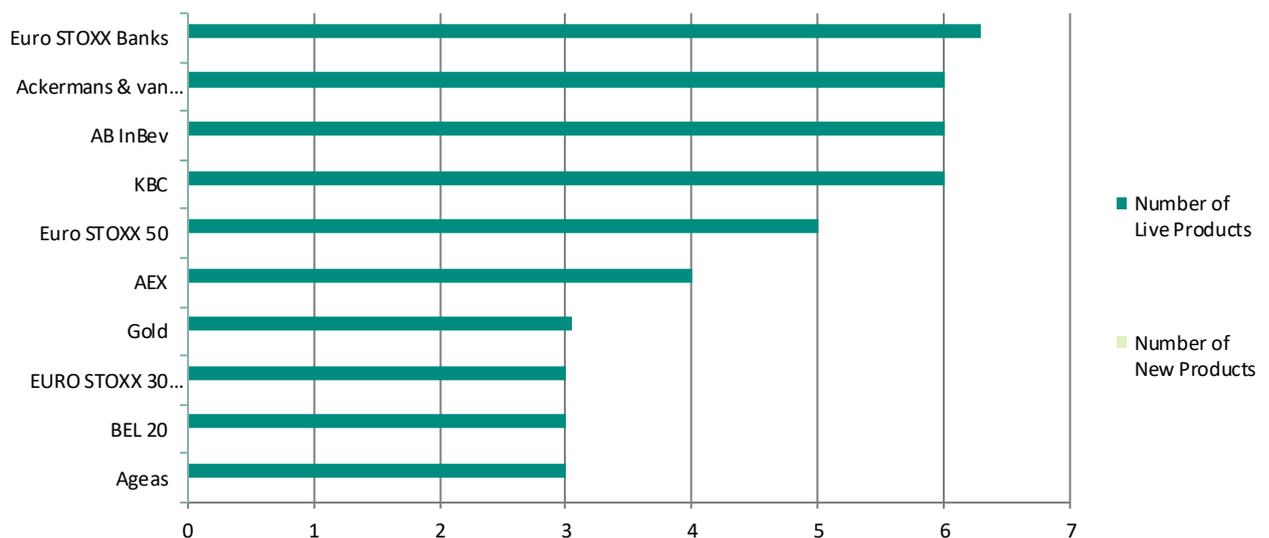
Product Overview

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
Euro STOXX Banks	6	-1.0%	28%	10.0%	0	-100%	-100%	0.0%
Ackermans & van Haaren	6	0.0%	-4.1%	9.5%	0			0.0%
AB InBev	6	-0.7%	-0.5%	9.5%	0			0.0%
KBC	6	0.0%	-3.6%	9.5%	0			0.0%
Euro STOXX 50	5	17.3%	47%	7.9%	0	-100%	-100%	0.0%
AEX	4	0.0%	-70%	6.3%	0			0.0%
Gold	3	0.1%	-47%	4.8%	0			0.0%
EURO STOXX 30 SELECT DIVIDEND	3	-30%	-46%	4.8%	0		-100%	0.0%
BEL 20	3	0.0%	-40%	4.8%	0			0.0%
Ageas	3	0.0%	-22%	4.8%	0			0.0%
Other	18	-9.1%	-56%	28.0%	1			100.0%
Total	63	-3.7%	-37.2%	100%	1	-80.0%	-60.0%	100%

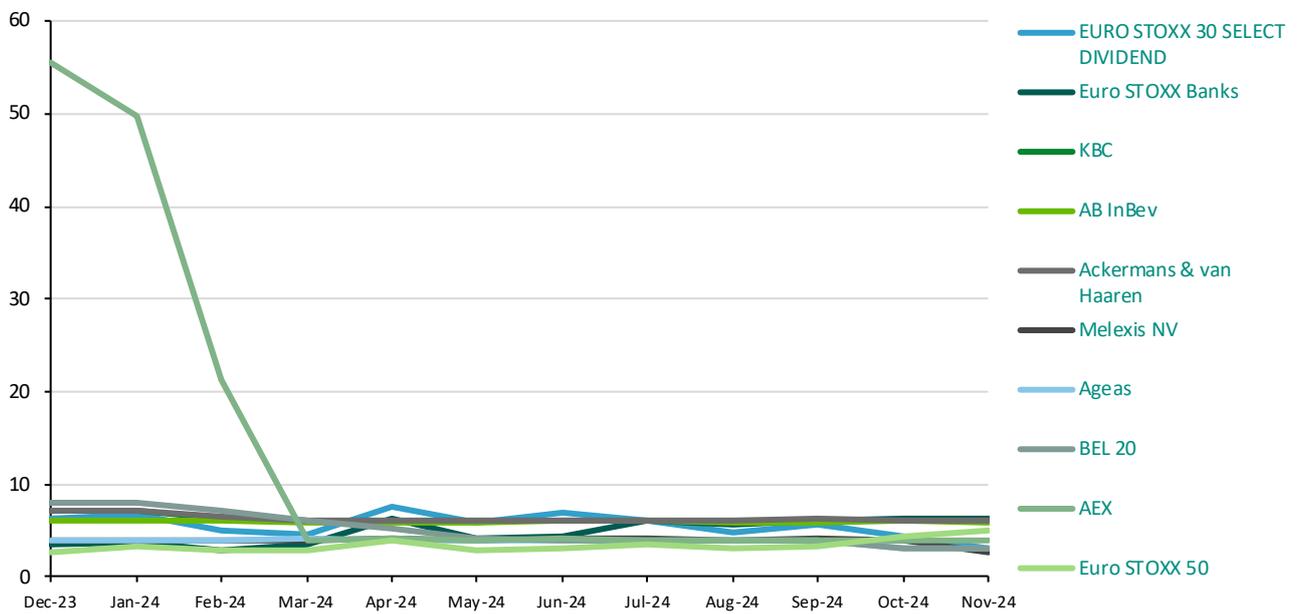
(Source Euronext)



TOP 10 UNDERLYINGS

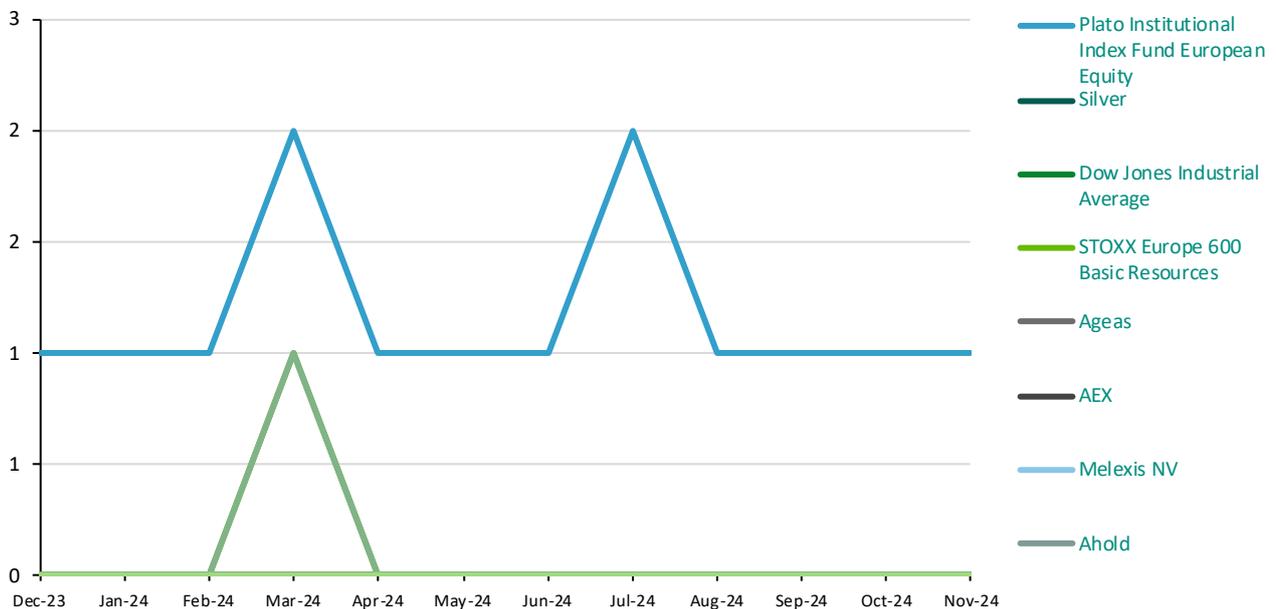
Product Trend: Number of Live Products

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.





Euroclear France Instruments

ISSUERS

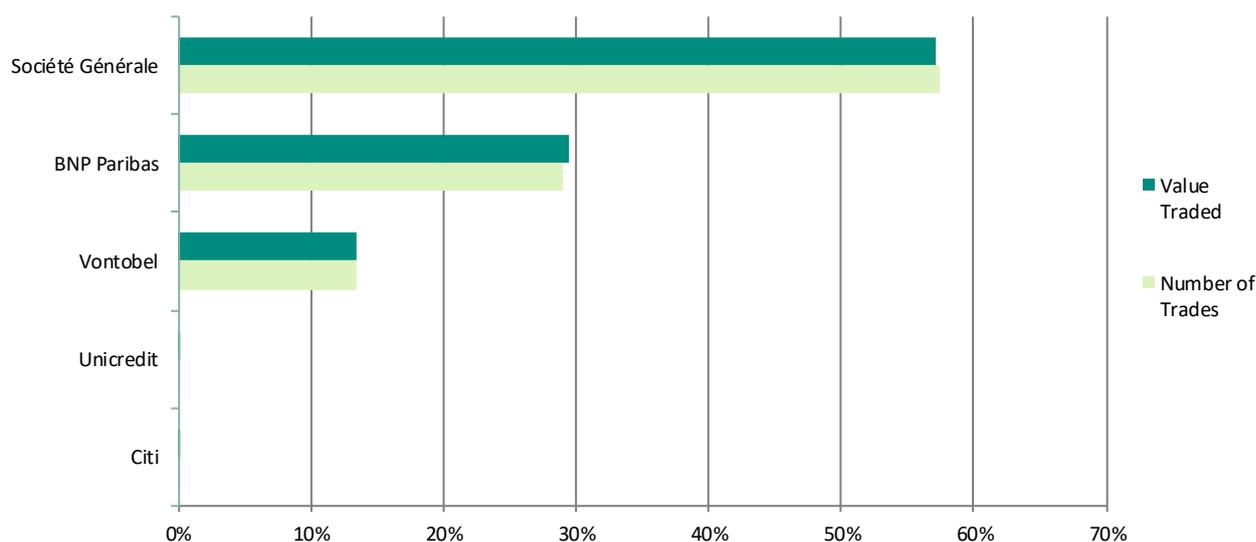
Market Overview

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

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

Issuers	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Société Générale	8,248	4.8%	9.8%	57.1%	2,475	9.1%	15.8%	57.4%
BNP Paribas	4,268	-9.5%	-22%	29.5%	1,252	-6.0%	1.6%	29.1%
Vontobel	1,935	-2.4%	39%	13.4%	579	-1.1%	12.1%	13.4%
Unicredit	4	-9.1%	-99%	0.0%	2.2	134.0%	-98.2%	0.1%
Citi	1	215%	-100%	0.0%	0.3	9.5%	-99.8%	0.0%
Total	14,456	-0.8%	-5.3%	100%	4,308	2.9%	3.9%	100%

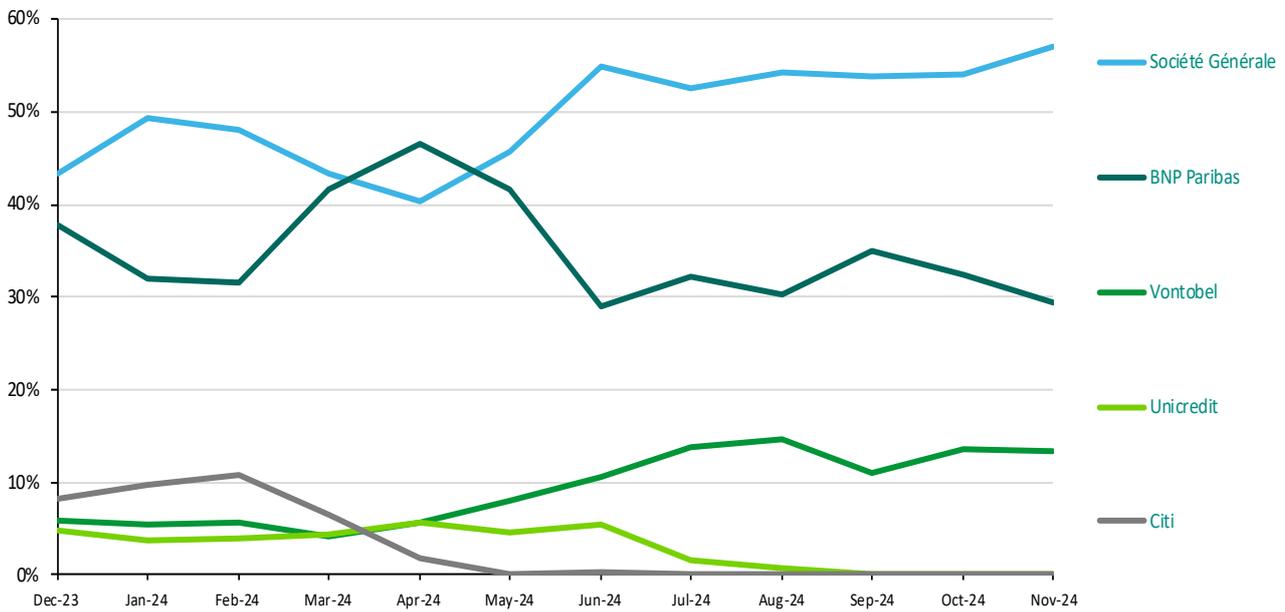
(Source Euronext)



ISSUERS

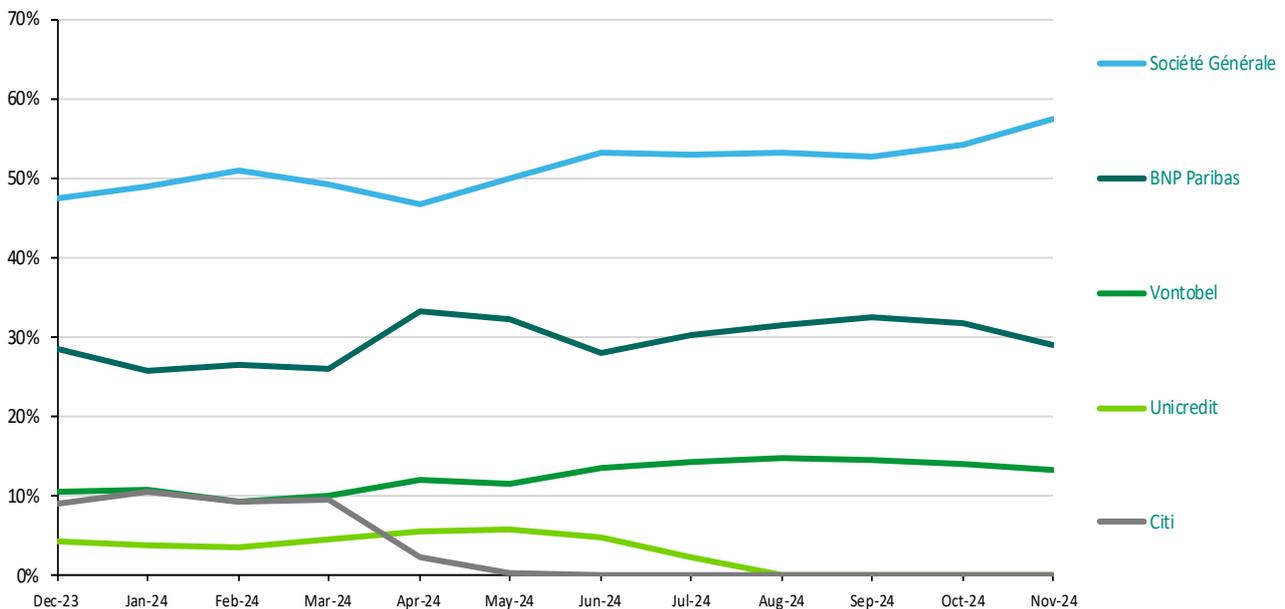
Market Trend: Value traded

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

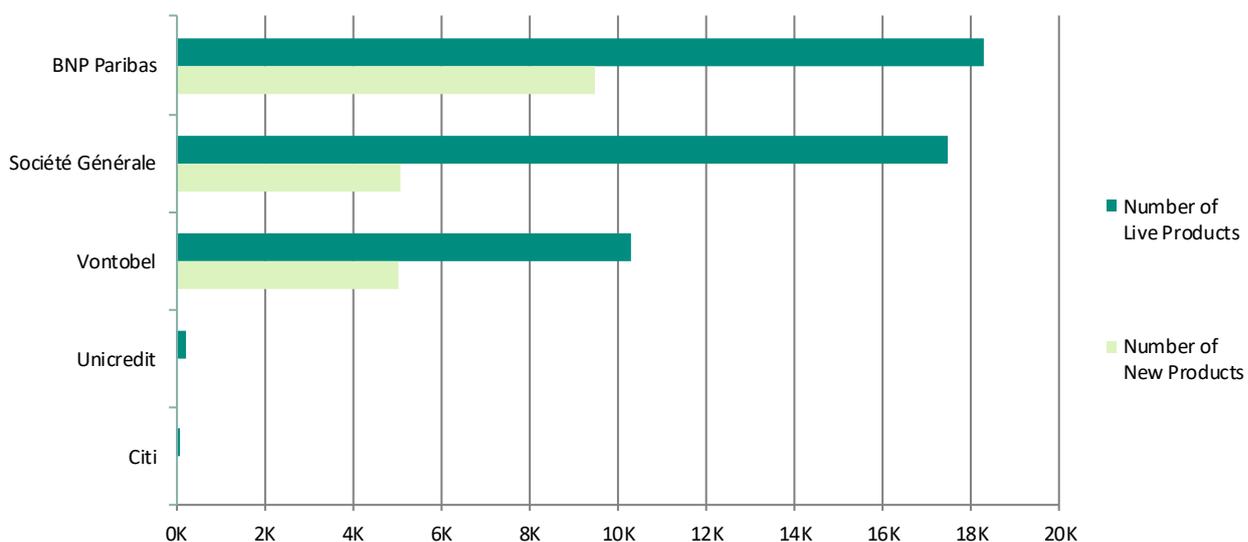
Product Overview

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	18,308	6.3%	11.3%	39.5%	9,464	14.5%	18.3%	48.4%
Société Générale	17,481	5.3%	7.1%	37.7%	5,056	15.9%	9.6%	25.8%
Vontobel	10,288	2.9%	-0.6%	22.2%	5,042	-6.8%	-2.4%	25.8%
Unicredit	212	-9.4%	-95%	0.5%	0		-100%	0.0%
Citi	68	-2.9%	-98%	0.1%	0		-100%	0.0%
Total	46,358	5.0%	-10.0%	100%	19,562	8.5%	-4.8%	100%

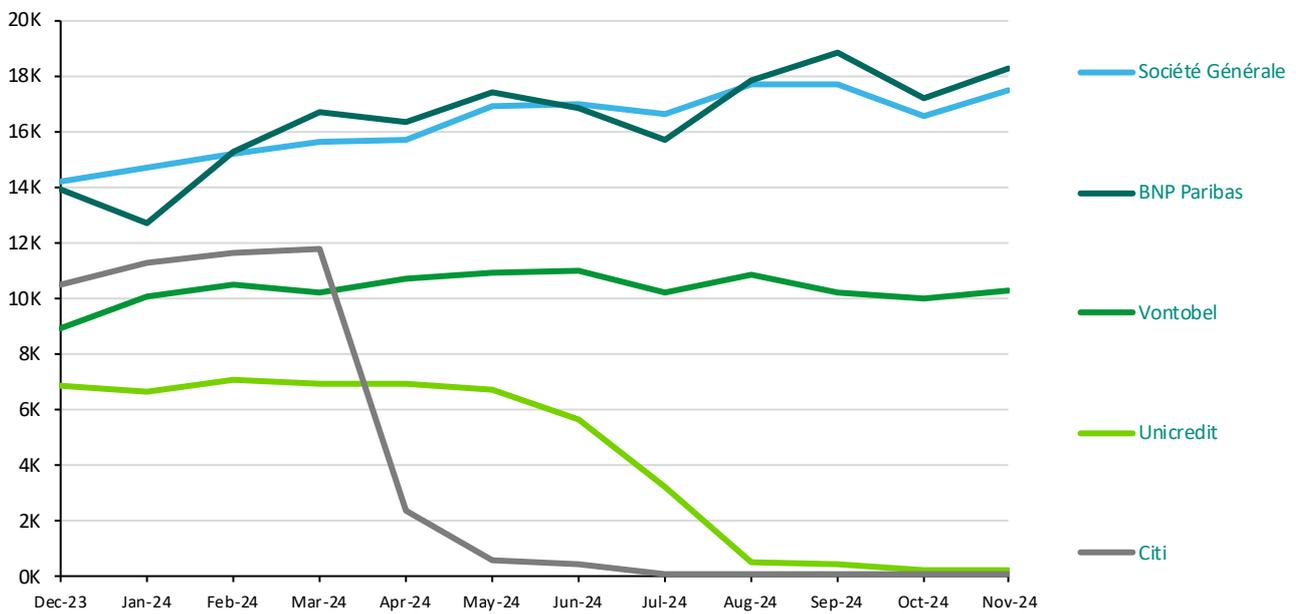
(Source Euronext)



ISSUERS

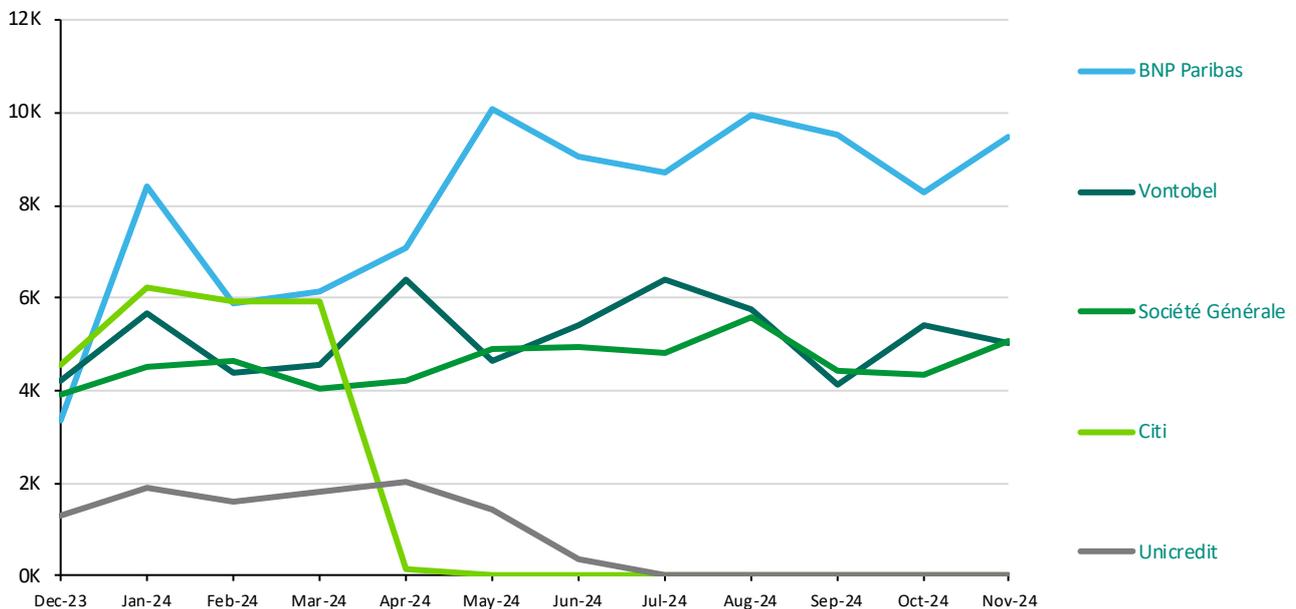
Product Trend: Number of Live Products

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

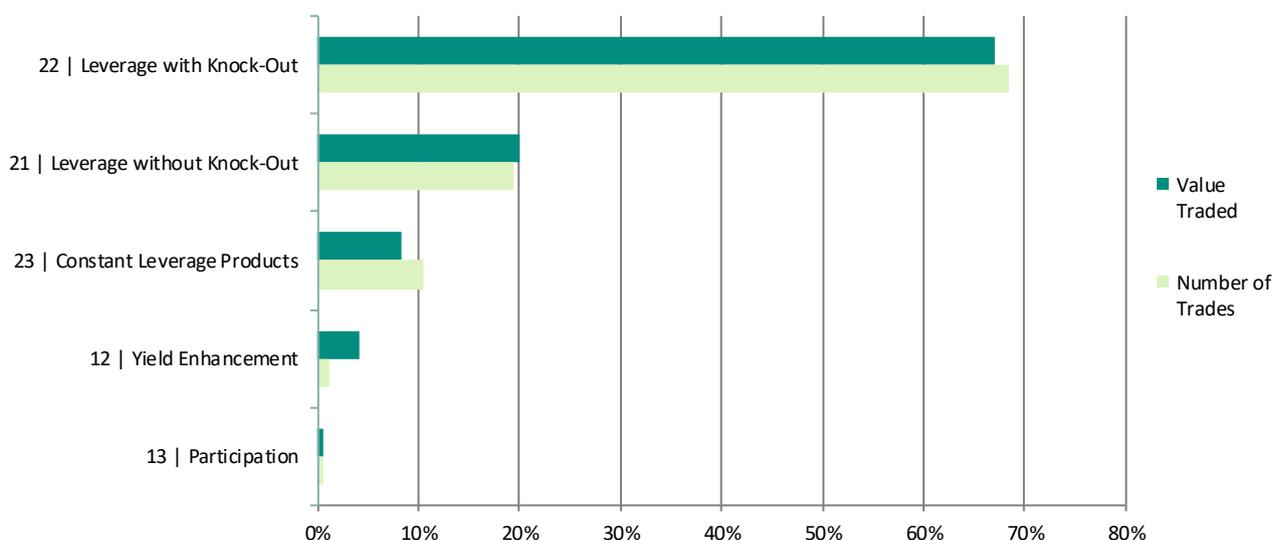
Market Overview

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	9,710	-6.7%	2.5%	67.2%	2,946	4.8%	5.4%	68.4%
21 Leverage without Knock-Out	2,900	19.7%	-17.4%	20.1%	837	-0.9%	0.4%	19.4%
23 Constant Leverage Products	1,185	-15.5%	-23%	8.2%	451	-6.2%	-0.8%	10.5%
12 Yield Enhancement	582	99%	-15.2%	4.0%	48	57.3%	1.7%	1.1%
13 Participation	78	48%	39%	0.5%	26	33.0%	59.3%	0.6%
Total	14,456	-0.8%	-5.3%	100%	4,308	2.9%	3.9%	100%

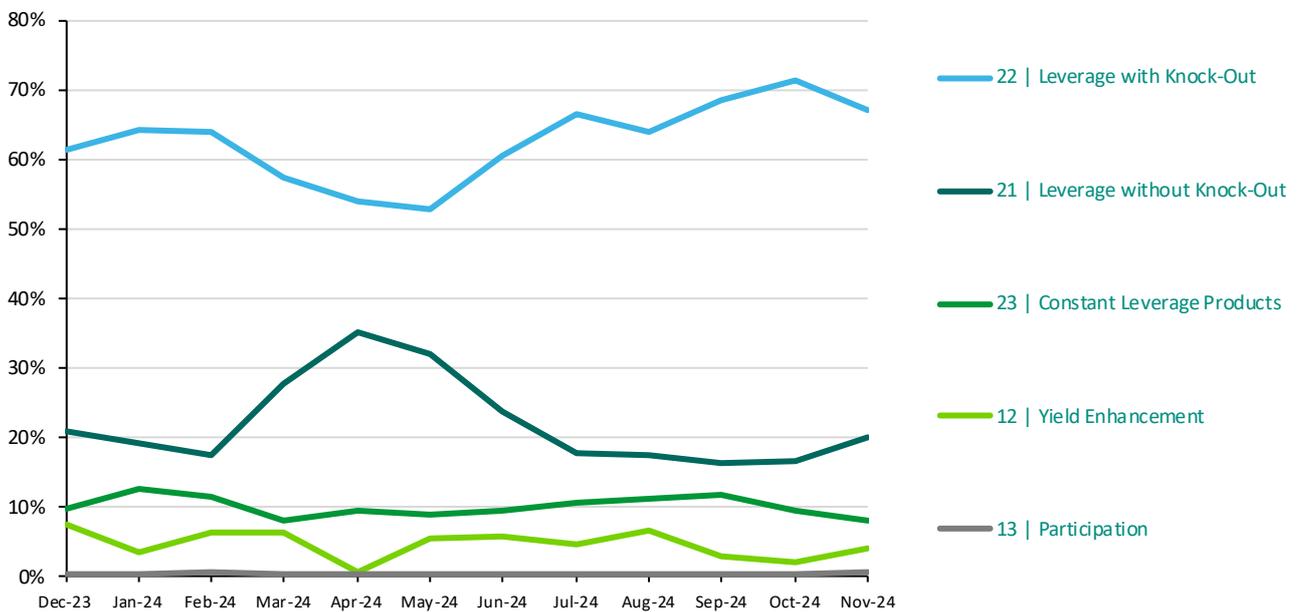
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

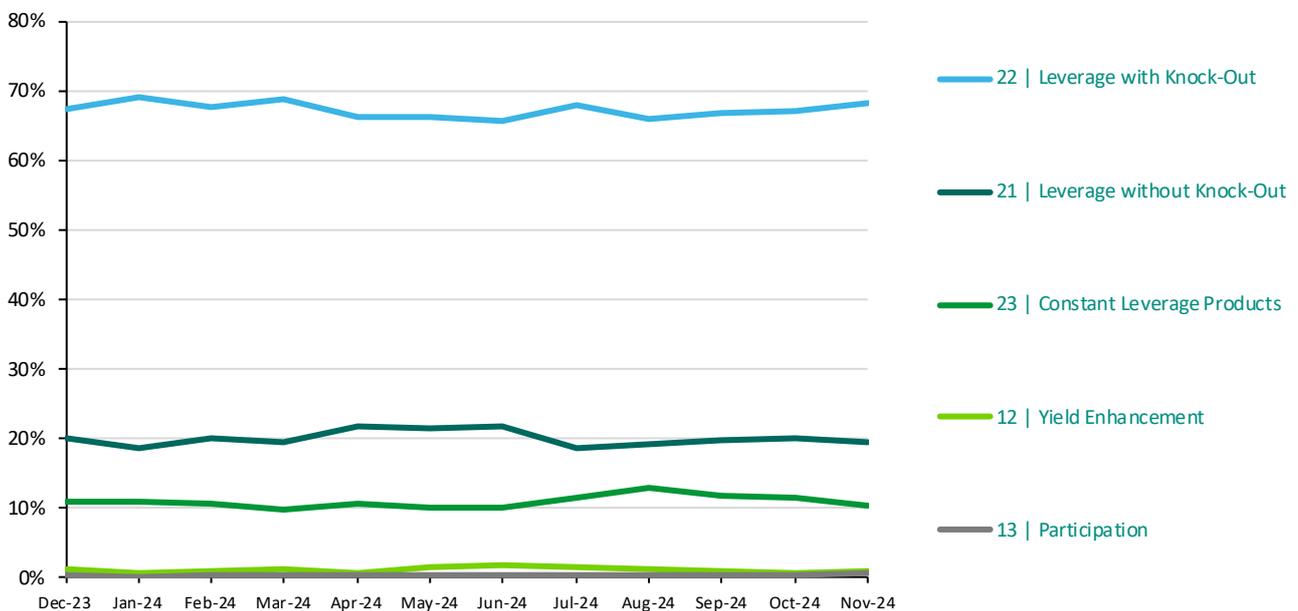
Market Trend: Value traded

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)

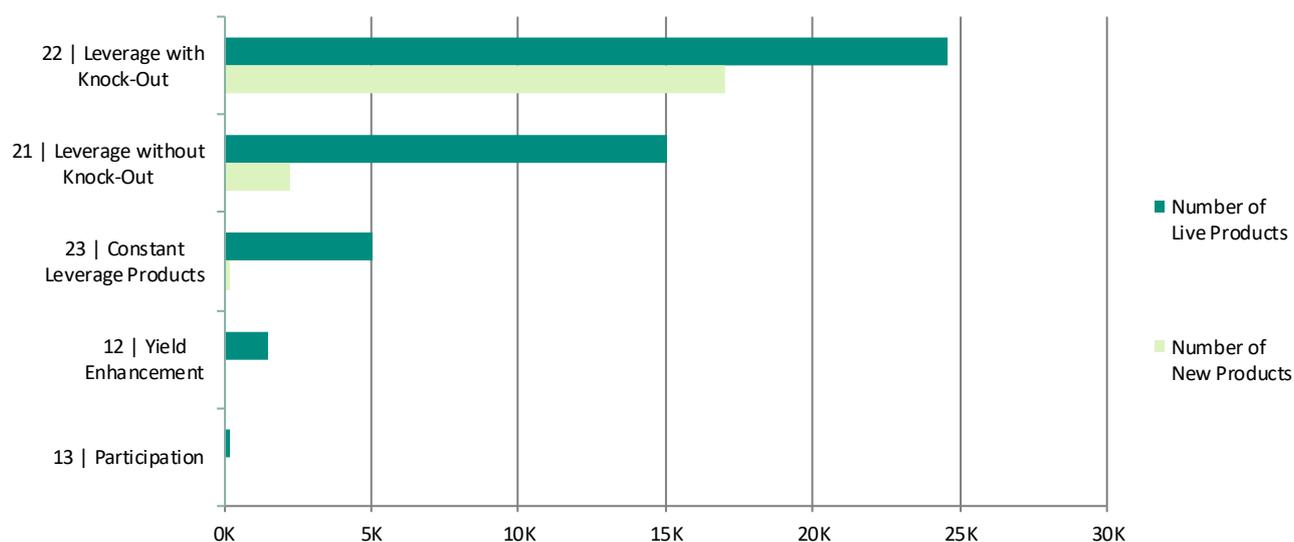
Product Overview

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	24,582	4.1%	-11.0%	53.0%	17,051	17.2%	3.5%	87.2%
21 Leverage without Knock-Out	15,057	7.7%	-14.6%	32.5%	2,239	-27%	-38%	11.4%
23 Constant Leverage Products	5,028	2.7%	10.9%	10.8%	207	-17.2%	-3.5%	1.1%
12 Yield Enhancement	1,469	3.1%	-2.0%	3.2%	64	-59%	-70%	0.3%
13 Participation	169	0.1%	-16.4%	0.4%	1		-76%	0.0%
Total	46,358	5.0%	-10.0%	100%	19,562	8.5%	-4.8%	100%

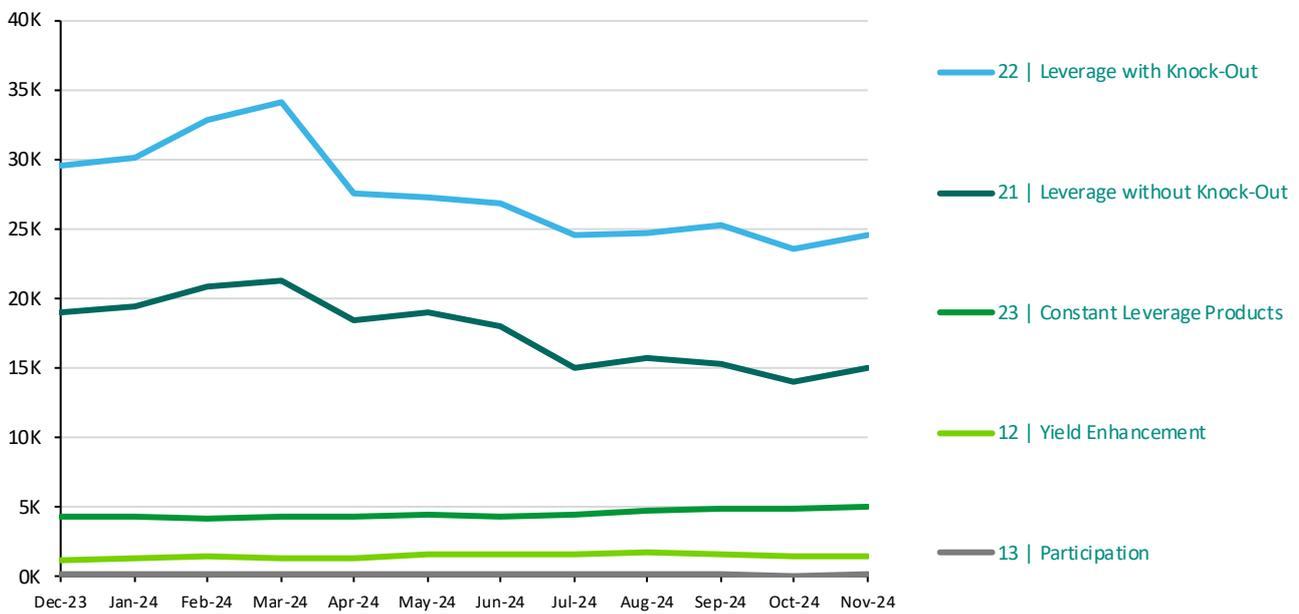
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

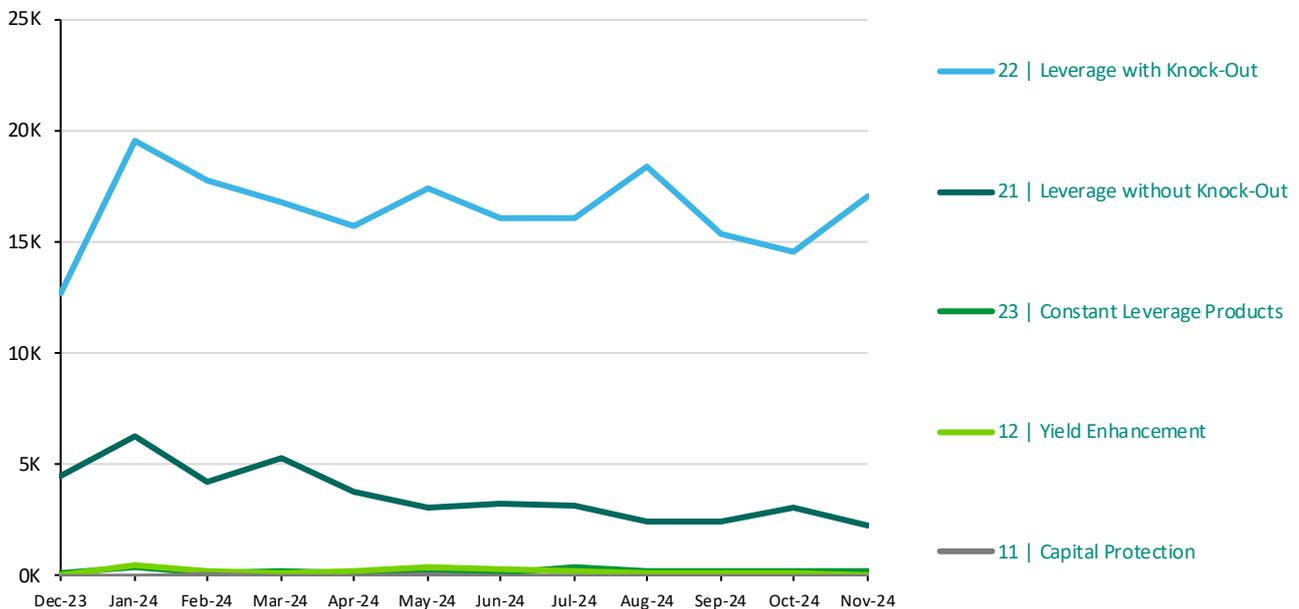
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

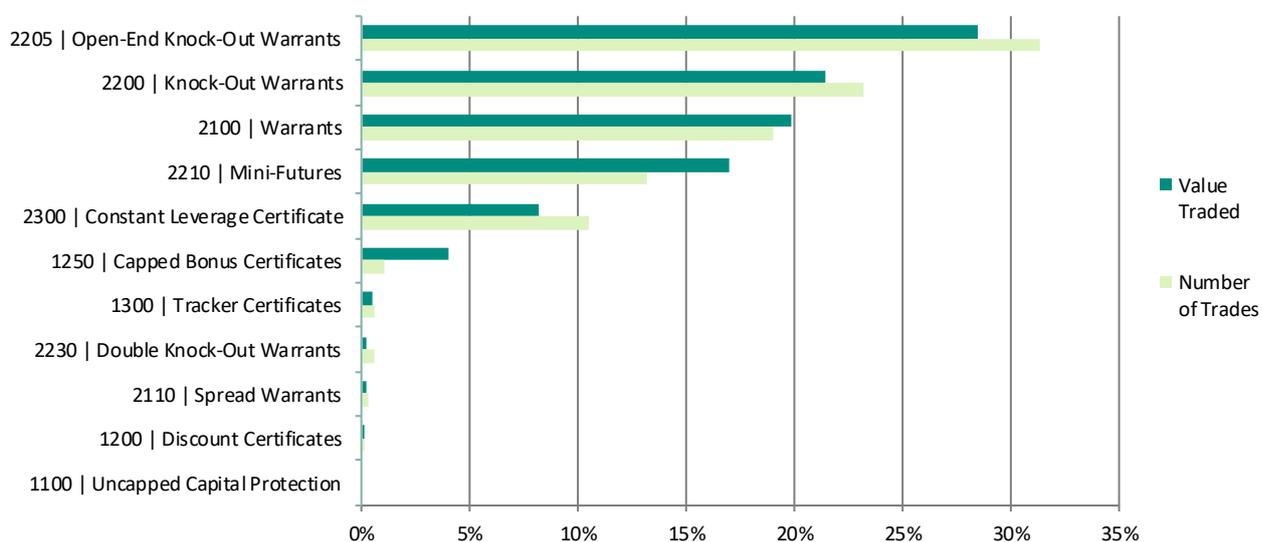
Market Overview

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

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

Product Types (EUSIPA Categorization Level 3)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
2205 Open-End Knock-Out Warrants	4,126	-0.9%	2.0%	28.5%	1,353	7.9%	3.1%	31.4%
2200 Knock-Out Warrants	3,095	0.8%	13.0%	21.4%	999	1.4%	9.9%	23.2%
2100 Warrants	2,870	20.0%	-16.8%	19.9%	822	-1.0%	0.7%	19.1%
2210 Mini-Futures	2,454	-22%	-6.8%	17.0%	569	3.0%	2.7%	13.2%
2300 Constant Leverage Certificate	1,185	-15.5%	-23%	8.2%	451	-6.2%	-0.8%	10.5%
1250 Capped Bonus Certificates	582	99%	-14.8%	4.0%	47	58%	2.1%	1.1%
1300 Tracker Certificates	78	48%	41%	0.5%	26	33%	61%	0.6%
2230 Double Knock-Out Warrants	35	-15.6%	-41%	0.2%	24	34%	21%	0.6%
2110 Spread Warrants	30	-1.9%	-50%	0.2%	15	3.6%	-13.9%	0.3%
1200 Discount Certificates	1	142%	-84%	0.0%	0.1	-34%	-58%	0.0%
1100 Uncapped Capital Protection	0		-100%	0.0%	0.0		-100%	0.0%
Total	14,456	-0.8%	-5.3%	100%	4,308	2.9%	3.9%	100%

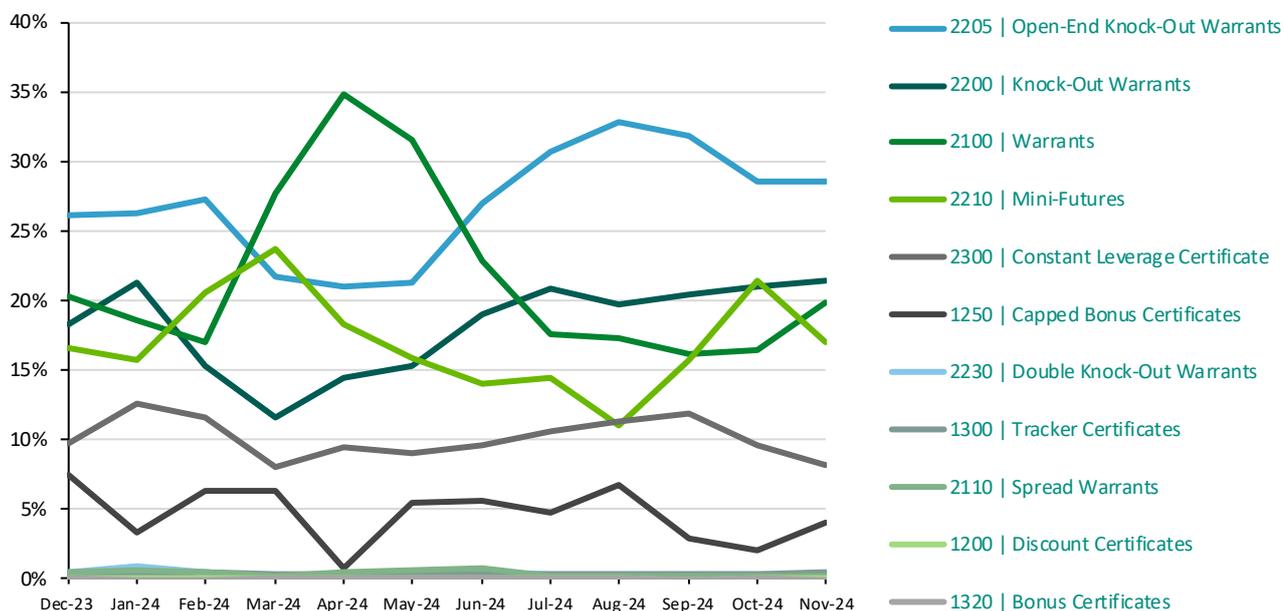
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

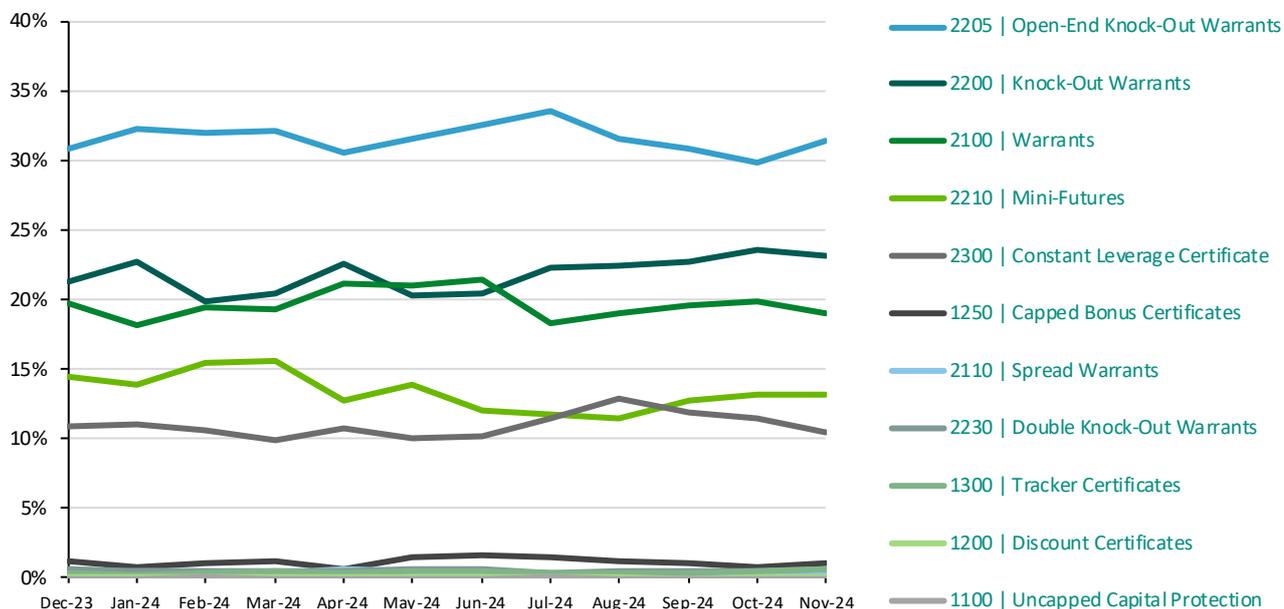
Market Trend: Value traded

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

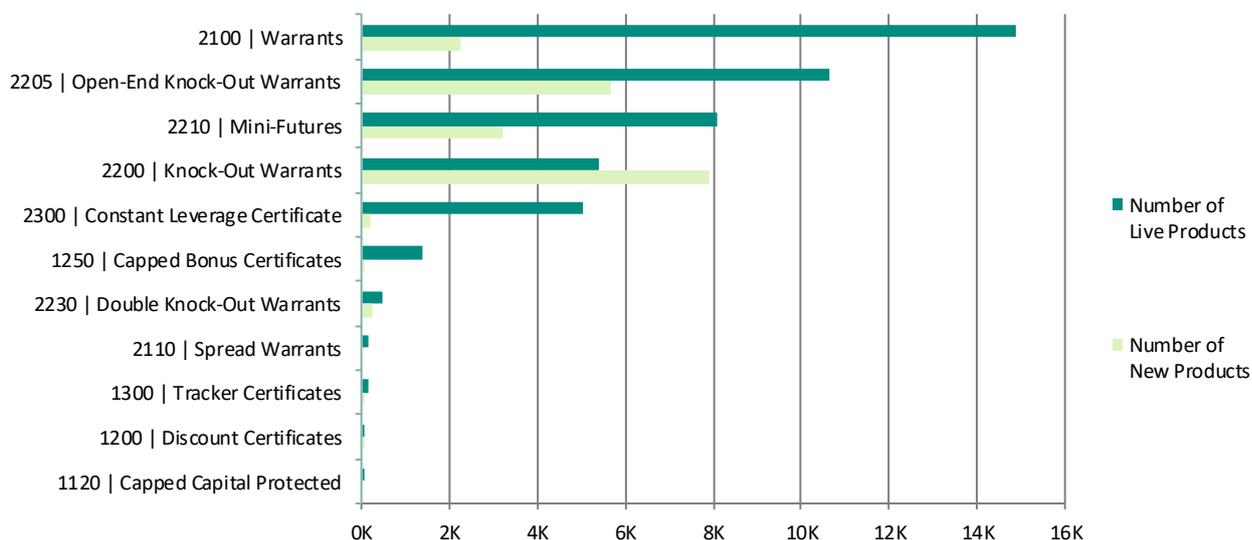
Product Overview

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	14,891	8.1%	-14.6%	32.1%	2,239	-26%	-38%	11.4%
2205 Open-End Knock-Out Warrants	10,629	1.9%	-8.7%	22.9%	5,677	6.7%	3.2%	29.0%
2210 Mini-Futures	8,076	1.6%	-13.2%	17.4%	3,229	8.8%	-4.2%	16.5%
2200 Knock-Out Warrants	5,379	12.0%	-12.2%	11.6%	7,907	29%	6.7%	40.4%
2300 Constant Leverage Certificate	5,028	2.7%	10.9%	10.8%	207	-17.2%	-3.5%	1.1%
1250 Capped Bonus Certificates	1,390	2.7%	-1.9%	3.0%	54	-66%	-73%	0.3%
2230 Double Knock-Out Warrants	498	18.6%	-7.5%	1.1%	238	111%	25%	1.2%
2110 Spread Warrants	166	-18.9%	-13.9%	0.4%	0	-100%	-100%	0.0%
1300 Tracker Certificates	156	0.1%	-9.4%	0.3%	1		-37%	0.0%
1200 Discount Certificates	79	10.9%	-3.4%	0.2%	10		3.4%	0.1%
1120 Capped Capital Protected	28	0.0%	47%	0.1%	0		-100%	0.0%
Total	46,358	5.0%	-10.0%	100%	19,562	8.5%	-4.8%	100%

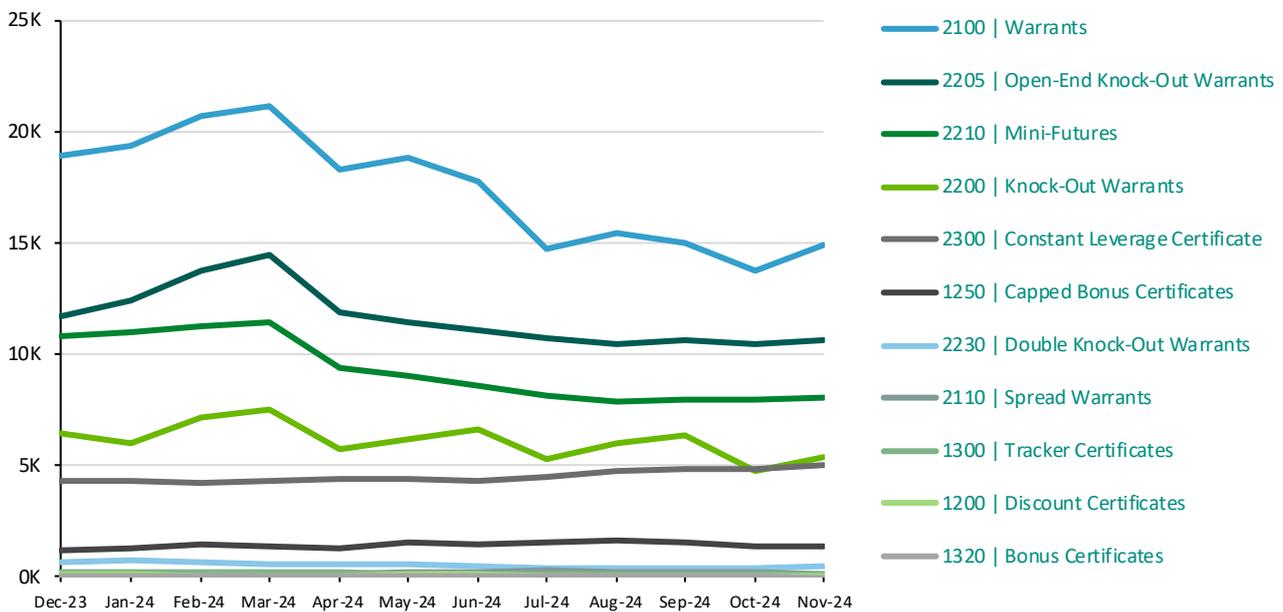
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

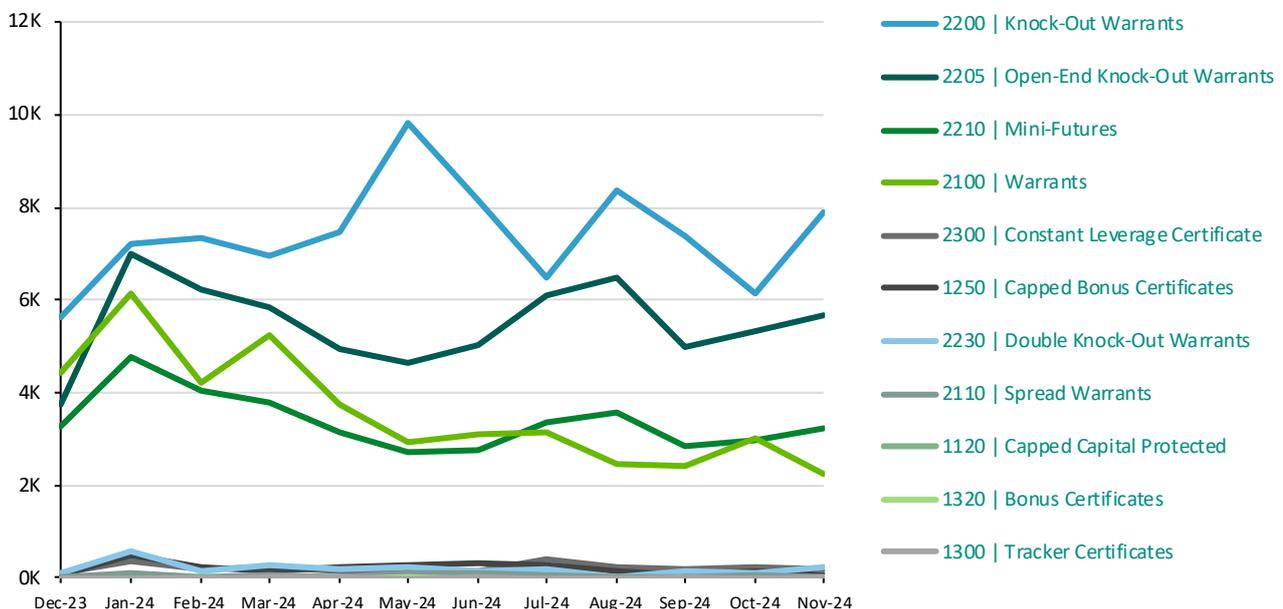
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



PRODUCT STRATEGIES

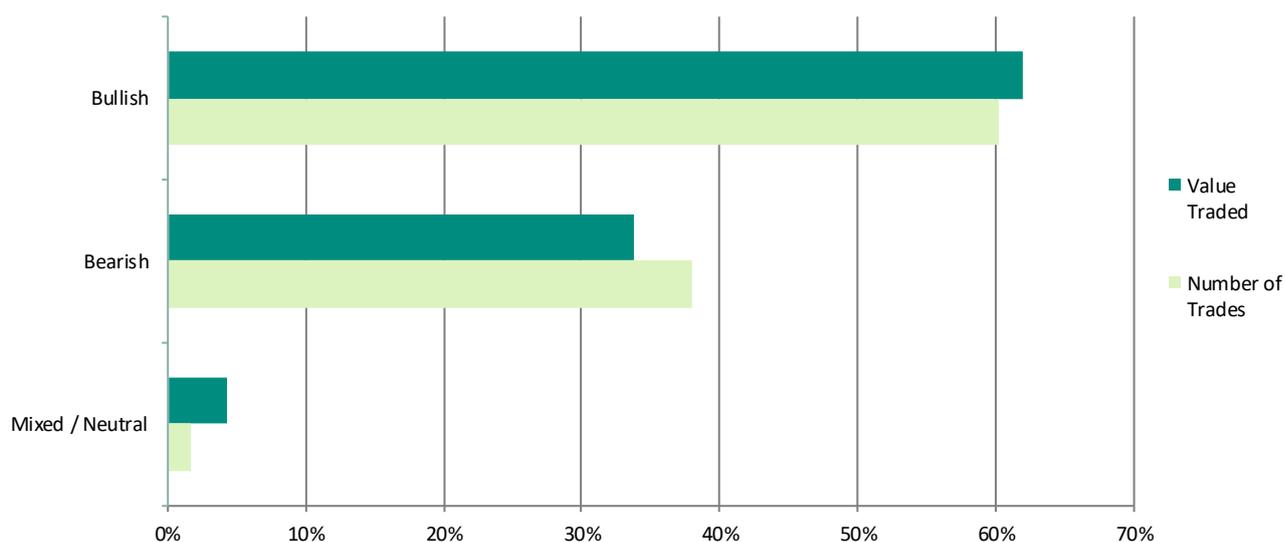
Market Overview

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

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

Product Strategies	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Bullish	8,959	-5.0%	-6.5%	62.0%	2,598	1.7%	7.7%	60.3%
Bearish	4,880	1.4%	-1.1%	33.8%	1,638	3.4%	-1.8%	38.0%
Mixed / Neutral	617	85%	-17.2%	4.3%	72	49%	7.3%	1.7%
Total	14,456	-0.8%	-5.3%	100%	4,308	2.9%	3.9%	100%

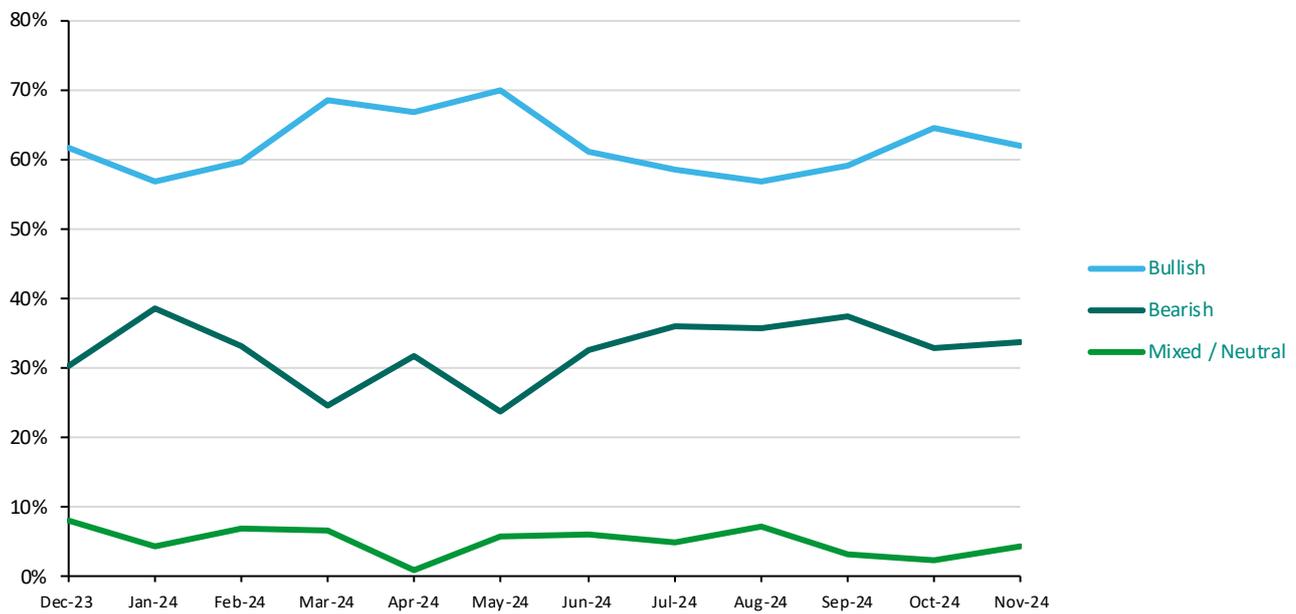
(Source Euronext)



PRODUCT STRATEGIES

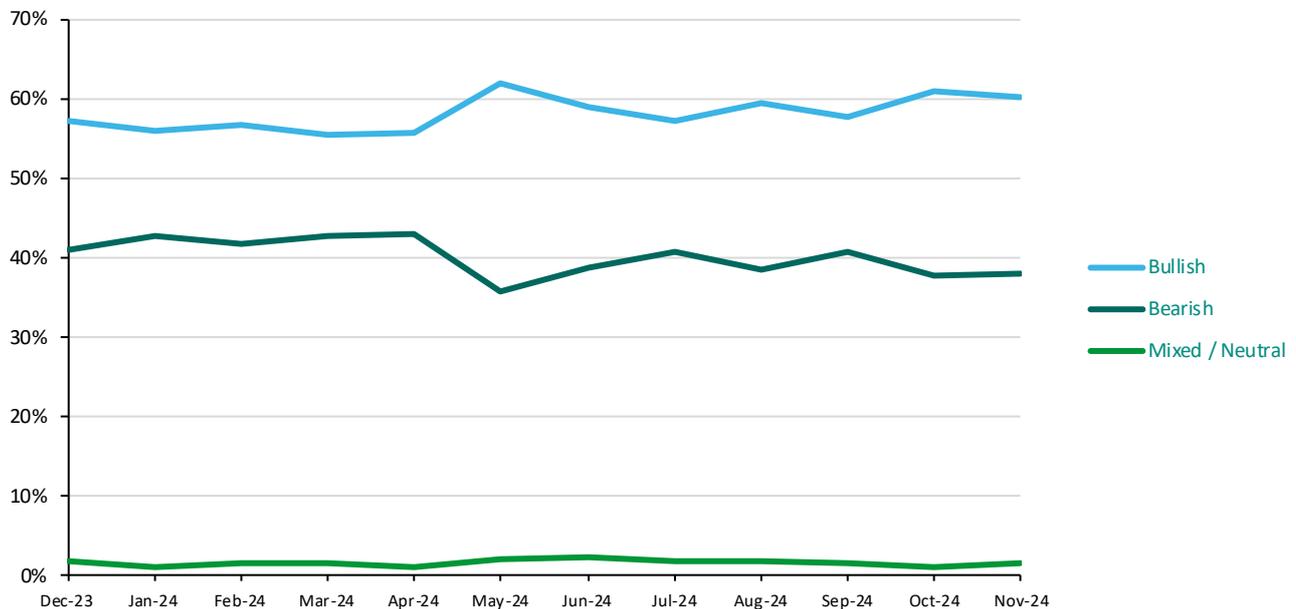
Market Trend: Value traded

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

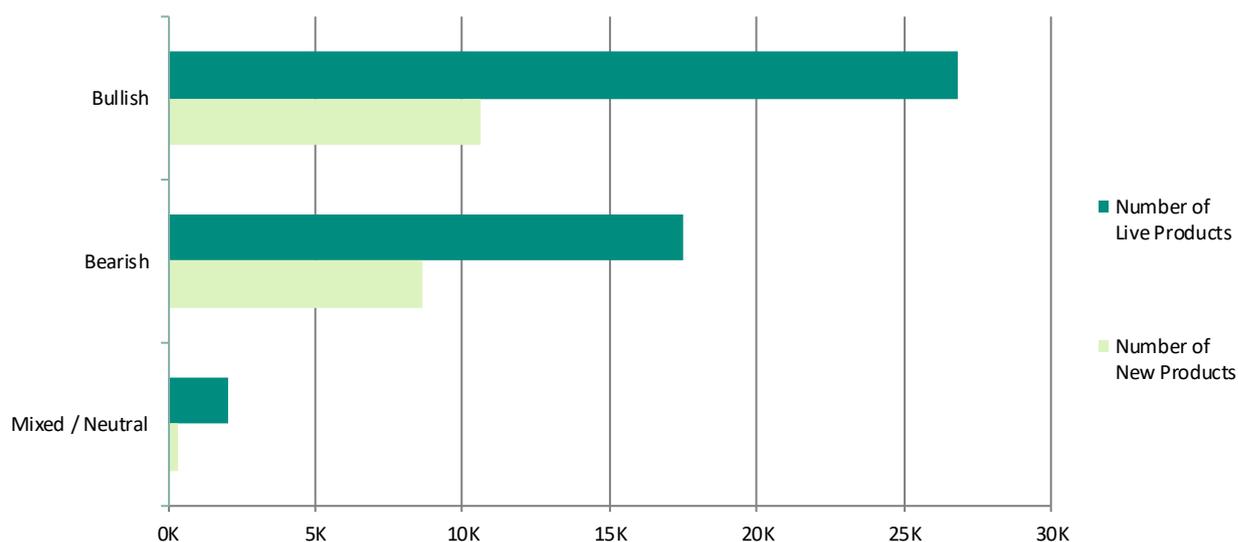
Product Overview

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	26,869	2.5%	-12.2%	58.0%	10,608	12.1%	-3.4%	54.2%
Bearish	17,469	9.0%	-7.3%	37.7%	8,652	4.2%	-5.5%	44.2%
Mixed / Neutral	2,020	6.4%	-2.7%	4.4%	302	11.9%	-26%	1.5%
Total	46,358	5.0%	-10.0%	100%	19,562	8.5%	-4.8%	100%

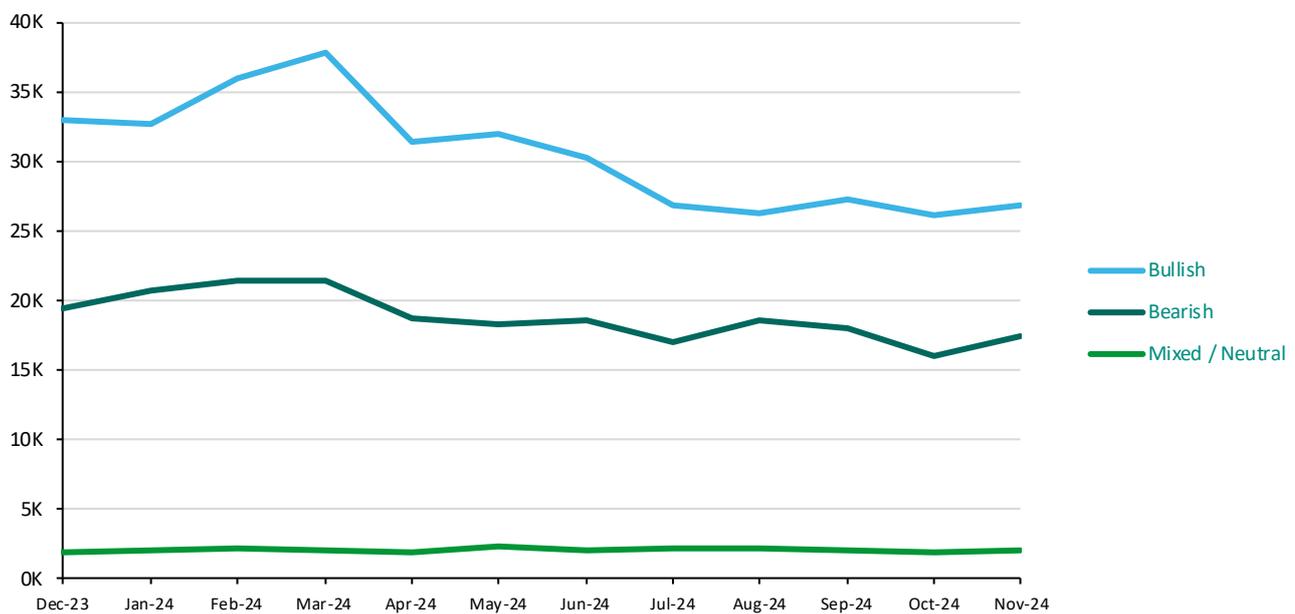
(Source Euronext)



PRODUCT STRATEGIES

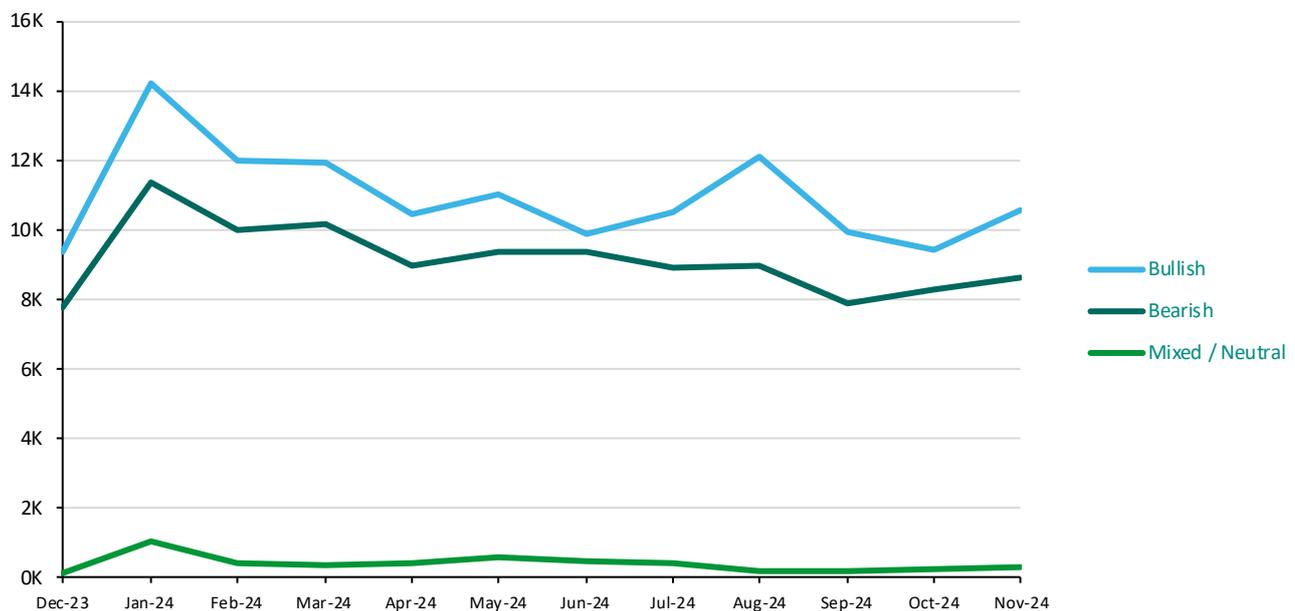
Product Trend: Number of Live Products

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

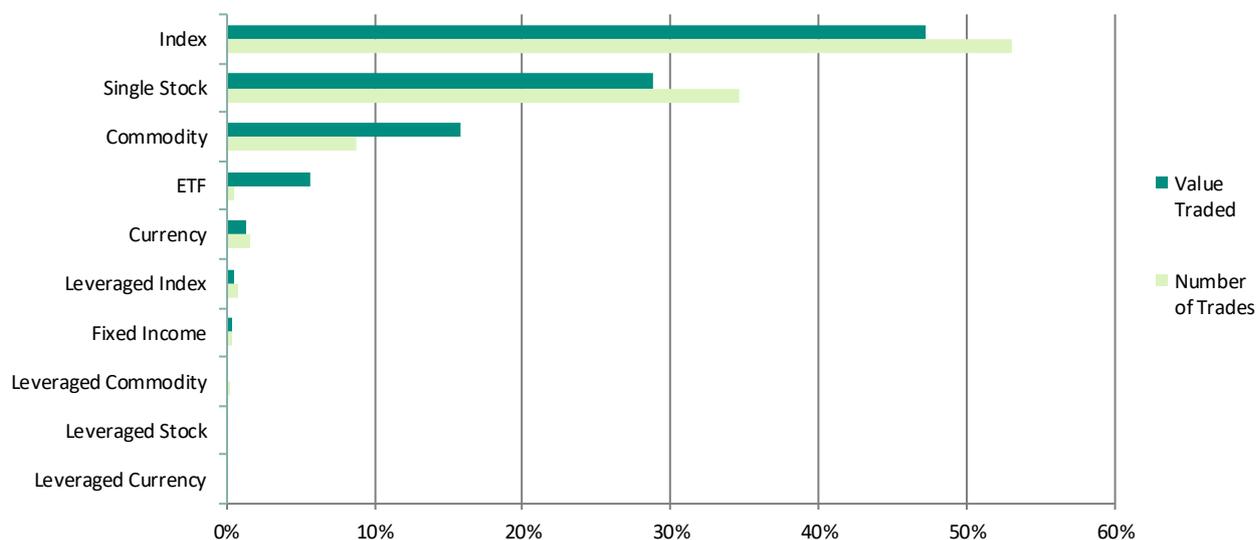
Market Overview

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
Index	6,824	5.9%	-0.7%	47.2%	2,284	6.2%	7.4%	53.0%
Single Stock	4,162	19.3%	-0.9%	28.8%	1,493	4.7%	-2.0%	34.7%
Commodity	2,290	-36%	1.7%	15.8%	378	-22.2%	12.3%	8.8%
ETF	823	-1.6%	-51%	5.7%	23	-45.5%	-65.9%	0.5%
Currency	199	129%	74%	1.4%	69	97.0%	55.0%	1.6%
Leveraged Index	82	96%	11.4%	0.6%	32	36.2%	-0.4%	0.7%
Fixed Income	47	-0.1%	-33%	0.3%	15	42.7%	81.9%	0.4%
Leveraged Commodity	24	-8.5%	73%	0.2%	8.7	-19.3%	15.9%	0.2%
Leveraged Stock	4	27%	44%	0.0%	5.1	193.0%	105.3%	0.1%
Leveraged Currency	1	-28%	61%	0.0%	0.4	-27.0%	36.8%	0.0%
Total	14,456	-0.8%	-5.3%	100%	4,308	2.9%	3.9%	100%

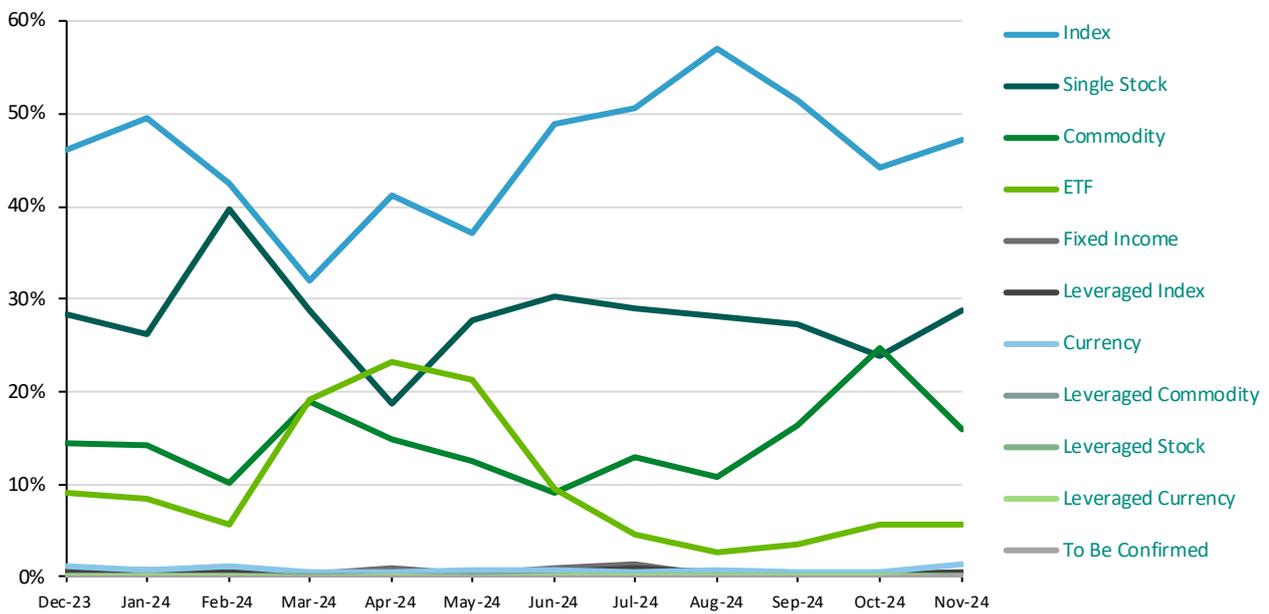
(Source Euronext)



UNDERLYING TYPES

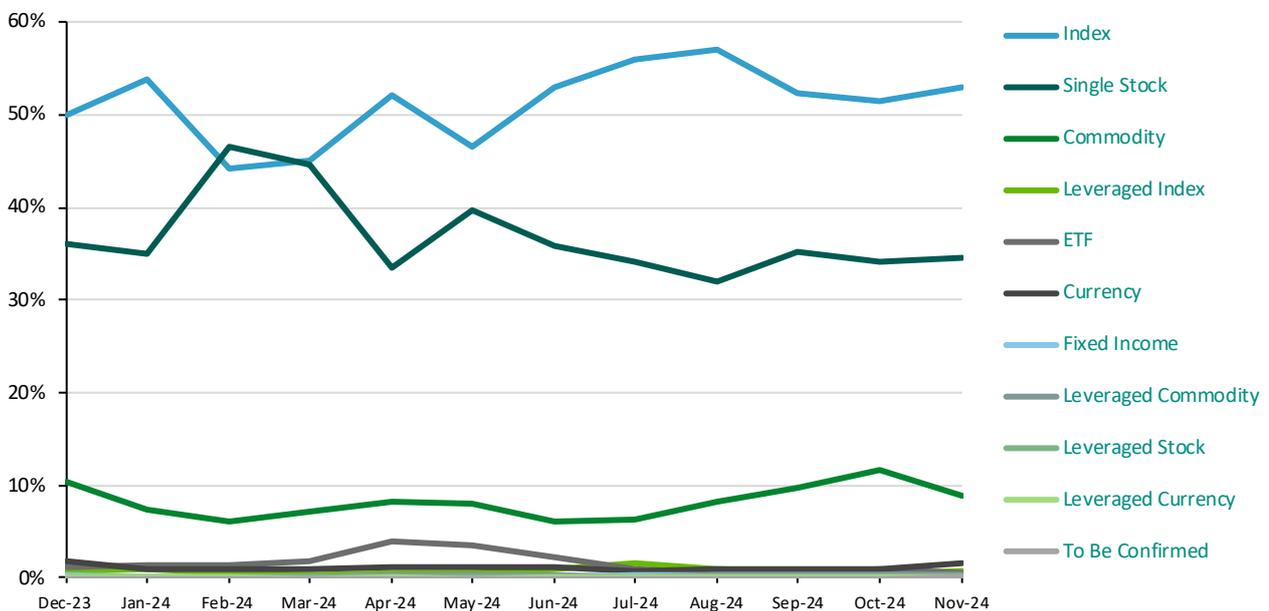
Market Trend: Value traded

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

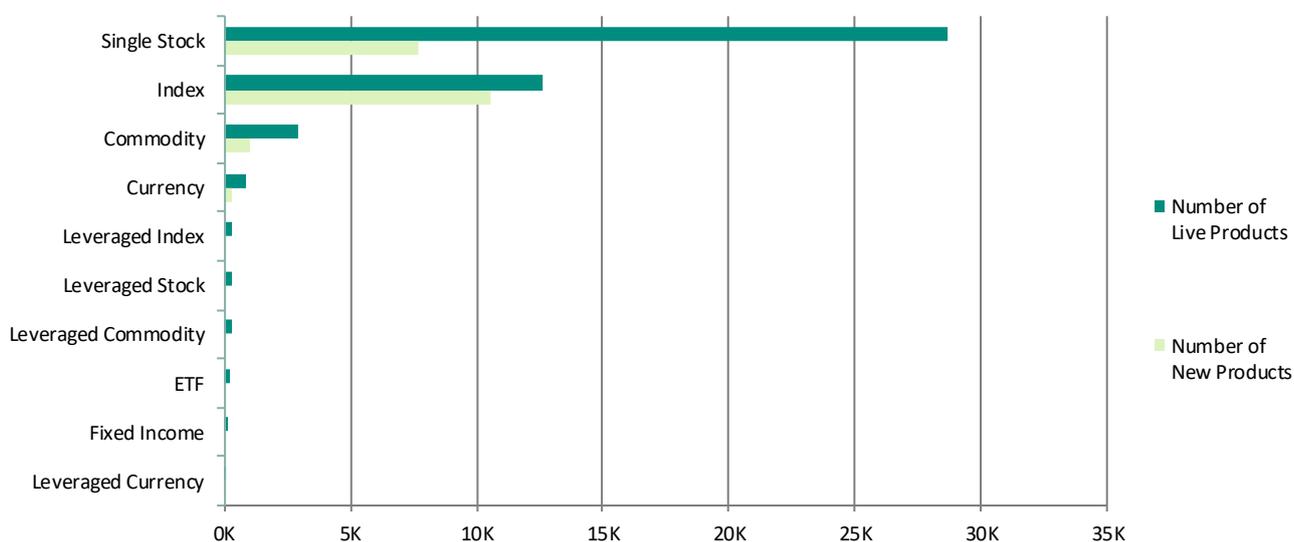
Product Overview

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 Stock	28,645	6.9%	-11.1%	61.8%	7,658	4.2%	-11.3%	39.1%
Index	12,618	1.7%	-11.2%	27.2%	10,544	14.7%	0.6%	53.9%
Commodity	2,942	3.5%	6.4%	6.3%	996	-16.0%	-3.9%	5.1%
Currency	861	3.8%	-15.5%	1.9%	273	44%	-4.9%	1.4%
Leveraged Index	321	2.2%	-23%	0.7%	10	-23%	-24%	0.1%
Leveraged Stock	302	6.6%	20%	0.7%	27	-25%	92%	0.1%
Leveraged Commodity	298	1.8%	1.4%	0.6%	17	-55%	-15.0%	0.1%
ETF	185	-0.5%	10.9%	0.4%	15	650%	-49%	0.1%
Fixed Income	173	-0.7%	9.1%	0.4%	21	-30%	-31%	0.1%
Leveraged Currency	10	0.1%	0.7%	0.0%	0			0.0%
Total	46,358	5.0%	-10.0%	100%	19,562	8.5%	-4.8%	100%

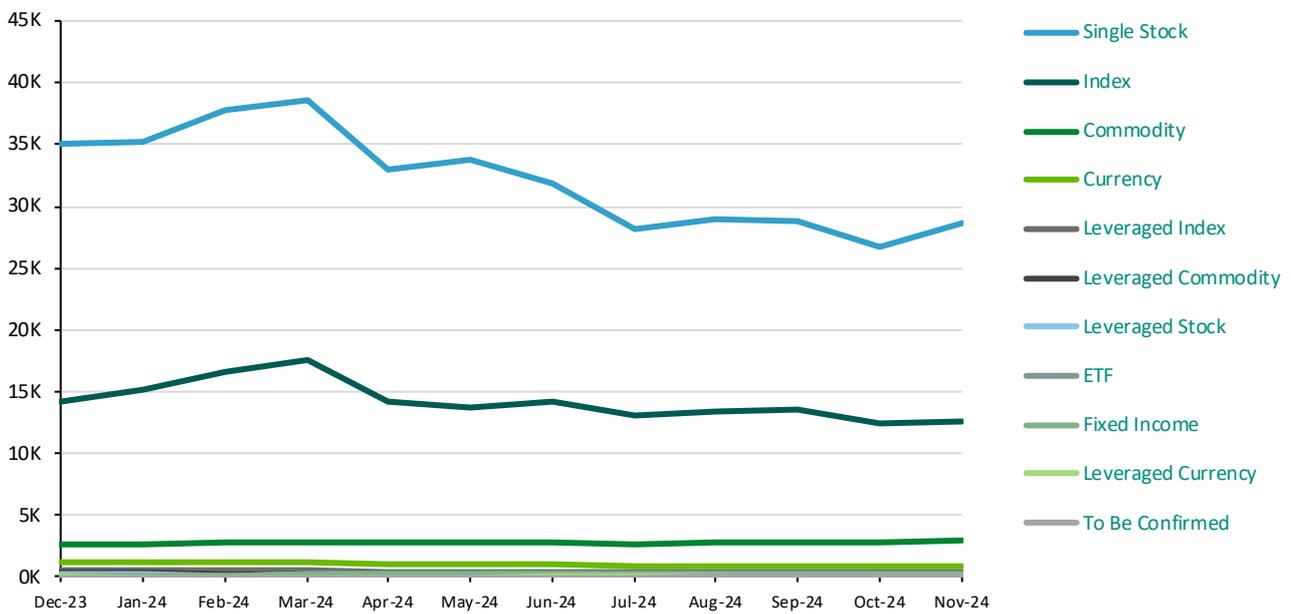
(Source Euronext)



UNDERLYING TYPES

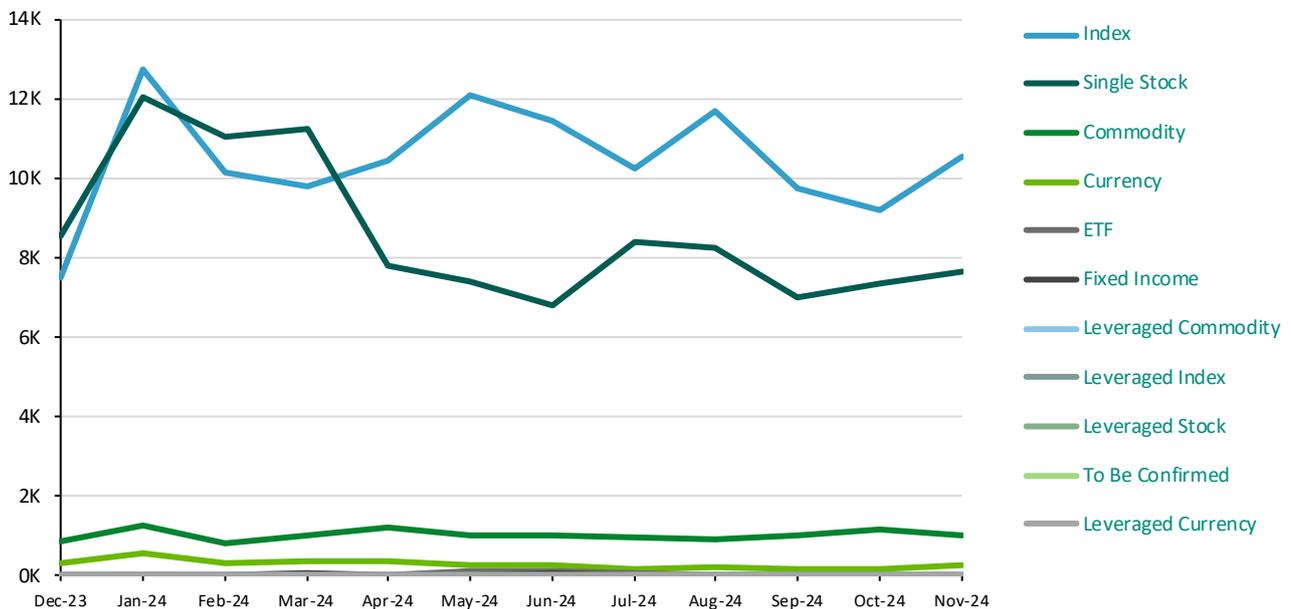
Product Trend: Number of Live Products

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

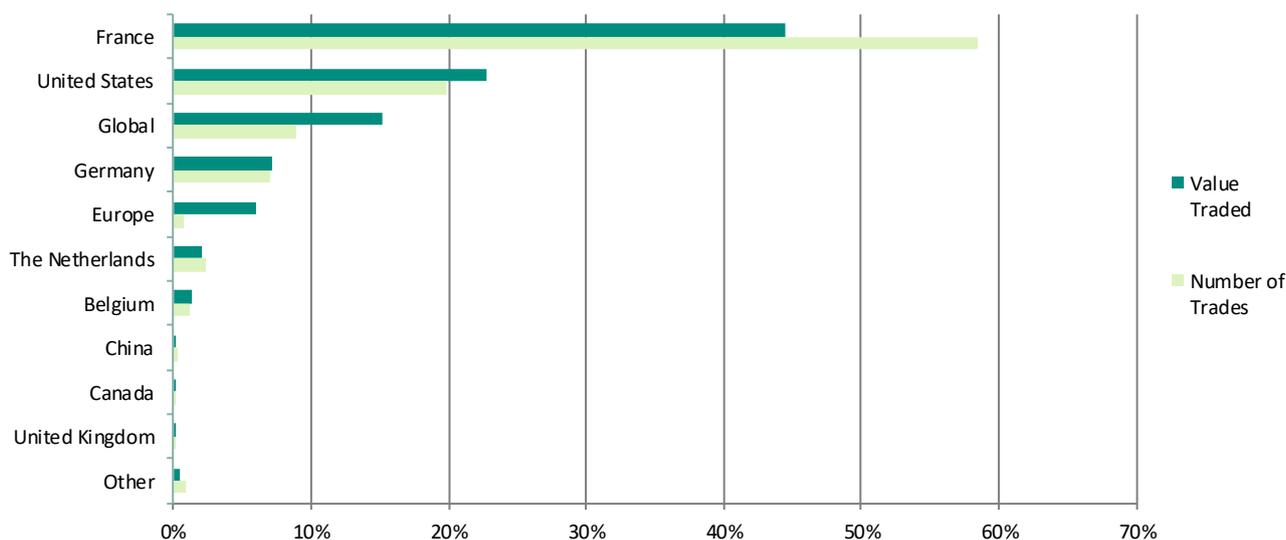
Market Overview

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	6,431	13.0%	-7.0%	44.5%	2,517	5.8%	0.1%	58.4%
United States	3,295	14.6%	5.0%	22.8%	857	10.3%	11.3%	19.9%
Global	2,202	-33%	9.4%	15.2%	381	-18.1%	13.9%	8.8%
Germany	1,030	7.6%	15.9%	7.1%	301	15.9%	31%	7.0%
Europe	873	-6.3%	-49%	6.0%	35	-34%	-54%	0.8%
The Netherlands	305	-40%	-2.6%	2.1%	103	-21%	4.3%	2.4%
Belgium	186	71%	55%	1.3%	51	25%	-1.6%	1.2%
China	28	-69%	9.0%	0.2%	15	-41%	28%	0.3%
Canada	18	-20%	59%	0.1%	6.0	-28%	8.8%	0.1%
United Kingdom	18	17.1%	-28%	0.1%	7.3	2.2%	-39%	0.2%
Other	70	-28%	-23%	0.5%	36	-18.3%	-21%	0.8%
Total	14,456	-0.8%	-5.3%	100%	4,308	2.9%	3.9%	100%

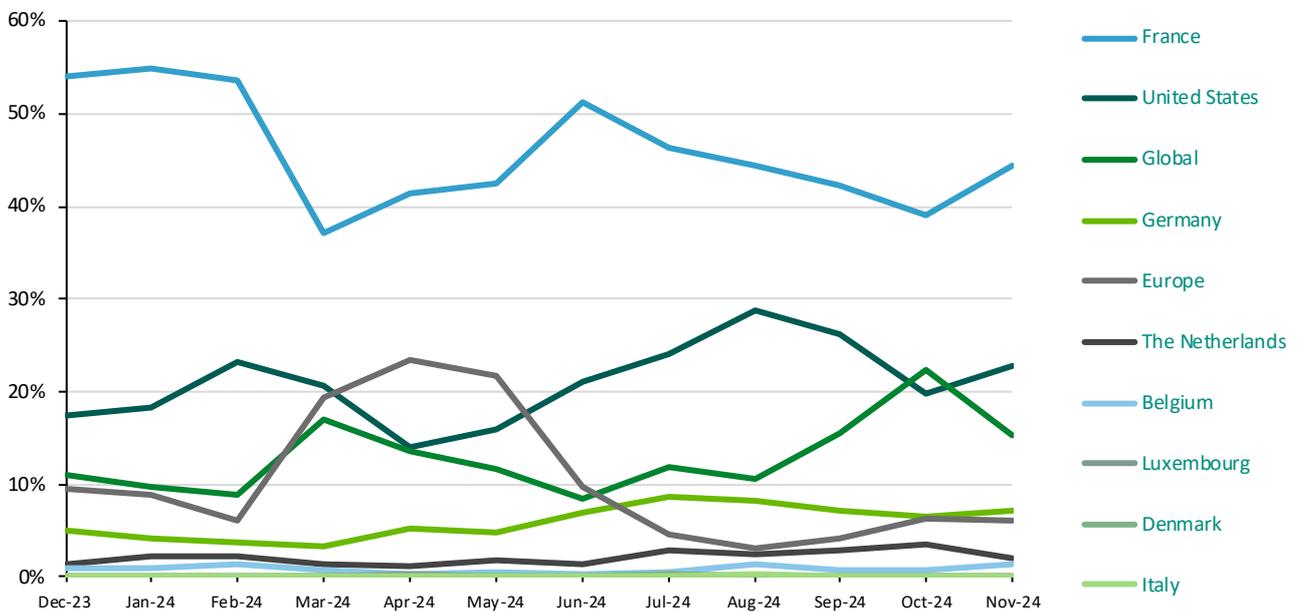
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

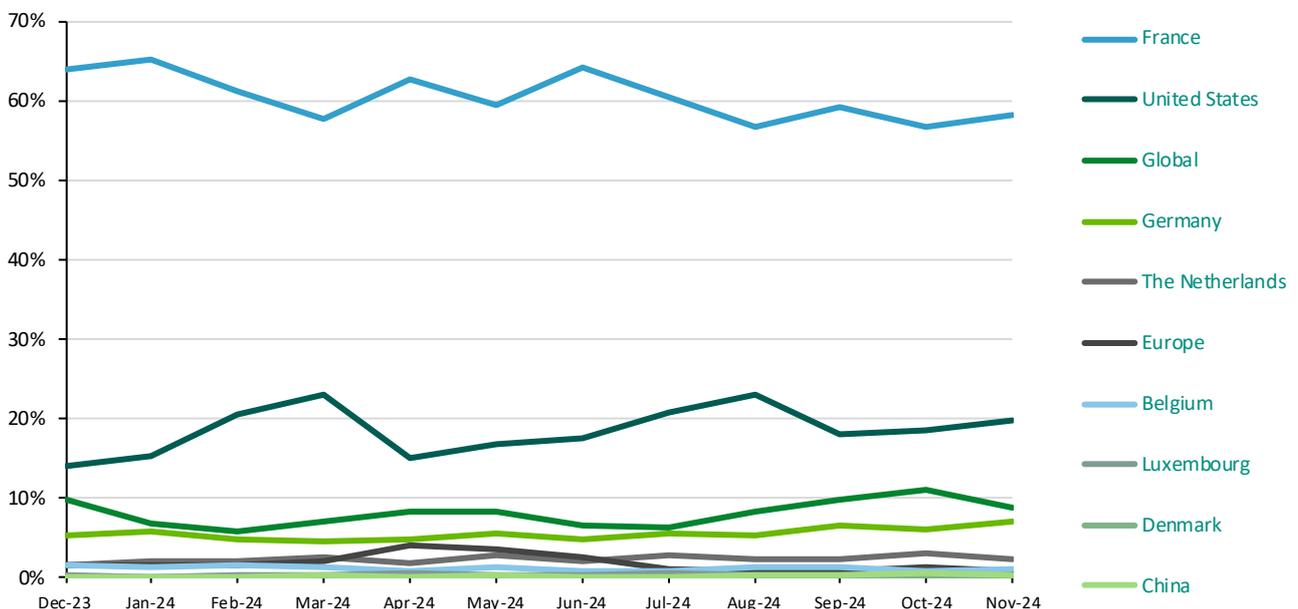
Market Trend: Value traded

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

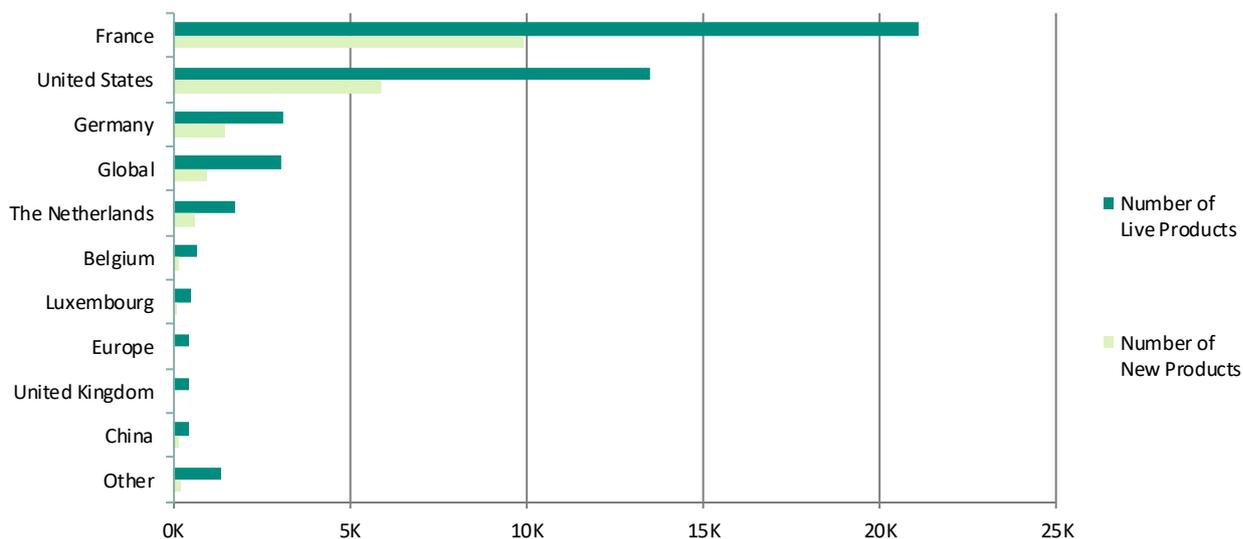
Product Overview

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	21,110	4.1%	-16.8%	45.5%	9,939	8.2%	-4.3%	50.8%
United States	13,498	7.7%	-2.4%	29.1%	5,919	18.5%	-3.1%	30.3%
Germany	3,113	5.2%	-14.0%	6.7%	1,444	11.9%	-6.7%	7.4%
Global	3,069	4.4%	6.8%	6.6%	951	-12.6%	-1.3%	4.9%
The Netherlands	1,750	2.8%	-7.6%	3.8%	590	-4.1%	-9.2%	3.0%
Belgium	682	0.7%	-3.6%	1.5%	167	23%	-3.7%	0.9%
Luxembourg	476	3.6%	-15.5%	1.0%	102	-6.4%	-27%	0.5%
Europe	456	3.3%	1.5%	1.0%	35	0.0%	-50%	0.2%
United Kingdom	453	2.6%	-3.0%	1.0%	29	-58%	-71%	0.1%
China	424	1.7%	10.3%	0.9%	156	-38%	5.5%	0.8%
Other	1,328	4.1%	-1.4%	2.9%	230	-11.9%	-11.5%	1.2%
Total	46,358	5.0%	-10.0%	100%	19,562	8.5%	-4.8%	100%

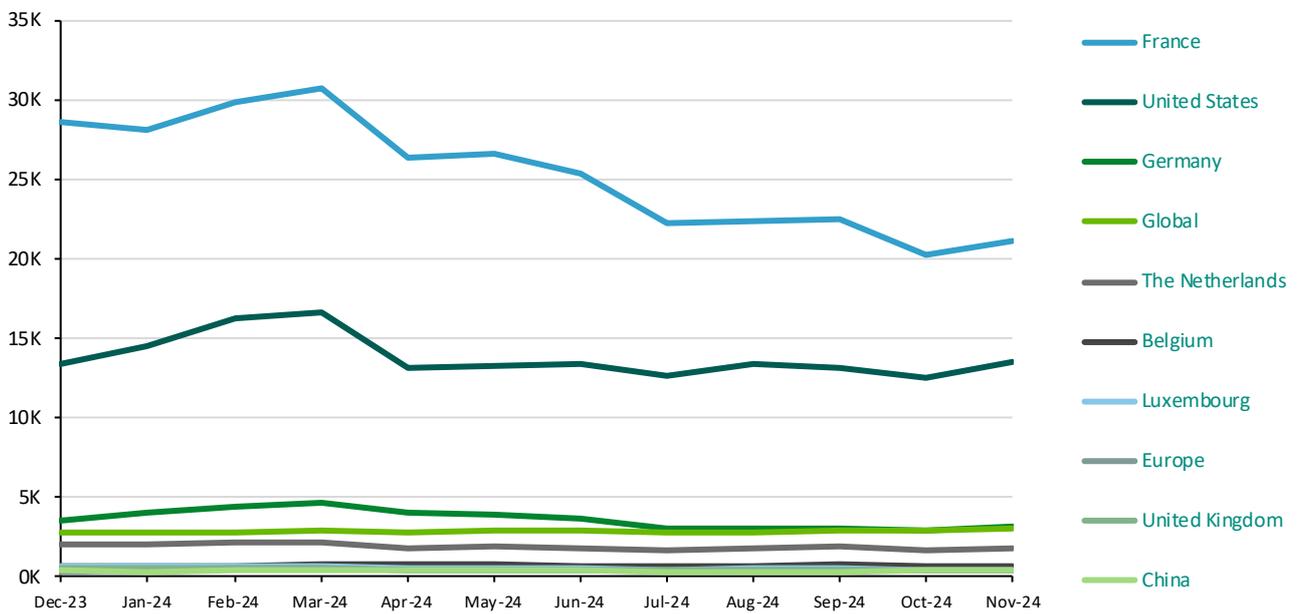
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

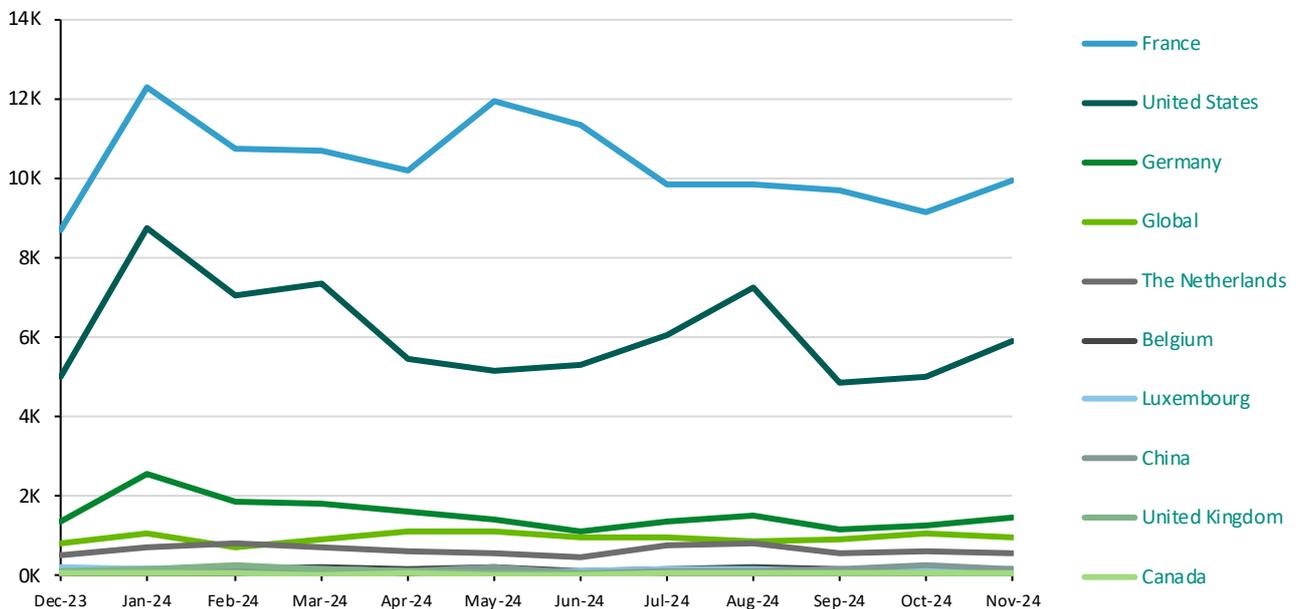
Product Trend: Number of Live Products

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

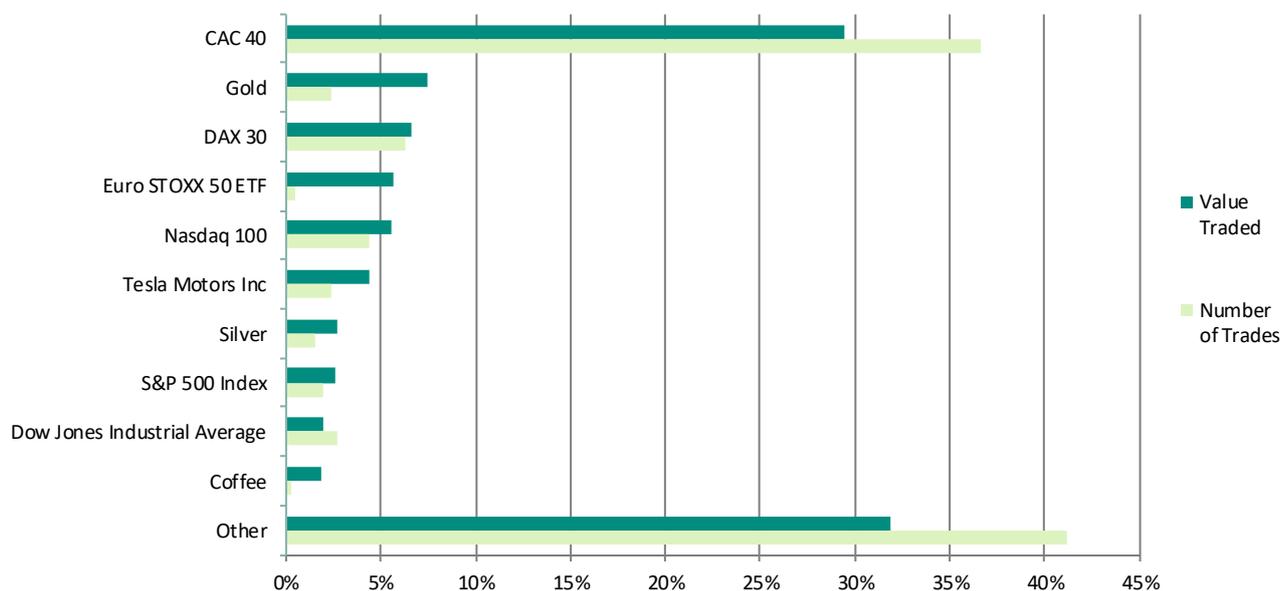
Market Overview

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	4,259	16.5%	2.6%	29.5%	1,580	9.7%	6.1%	36.7%
Gold	1,069	-31%	-6.4%	7.4%	100	-18.5%	36%	2.3%
DAX 30	957	8.4%	24%	6.6%	269	20%	38%	6.2%
Euro STOXX 50 ETF	822	-1.6%	-51%	5.7%	22	-46%	-66%	0.5%
Nasdaq 100	808	-8.1%	-36%	5.6%	187	-16.6%	-17.2%	4.3%
Tesla Motors Inc	632	253%	242%	4.4%	104	85%	88%	2.4%
Silver	390	-13.1%	48%	2.7%	64	-23%	33%	1.5%
S&P 500 Index	368	105%	136%	2.5%	82	24%	31%	1.9%
Dow Jones Industrial Average	275	-45%	-20%	1.9%	114	-21%	6.3%	2.7%
Coffee	273	-62%	181%	1.9%	11	-12.4%	40%	0.2%
Other	4,603	-2.7%	-11.8%	31.8%	1,775	0.2%	-2.3%	41.2%
Total	14,456	-0.8%	-5.3%	100%	4,308	2.9%	3.9%	100%

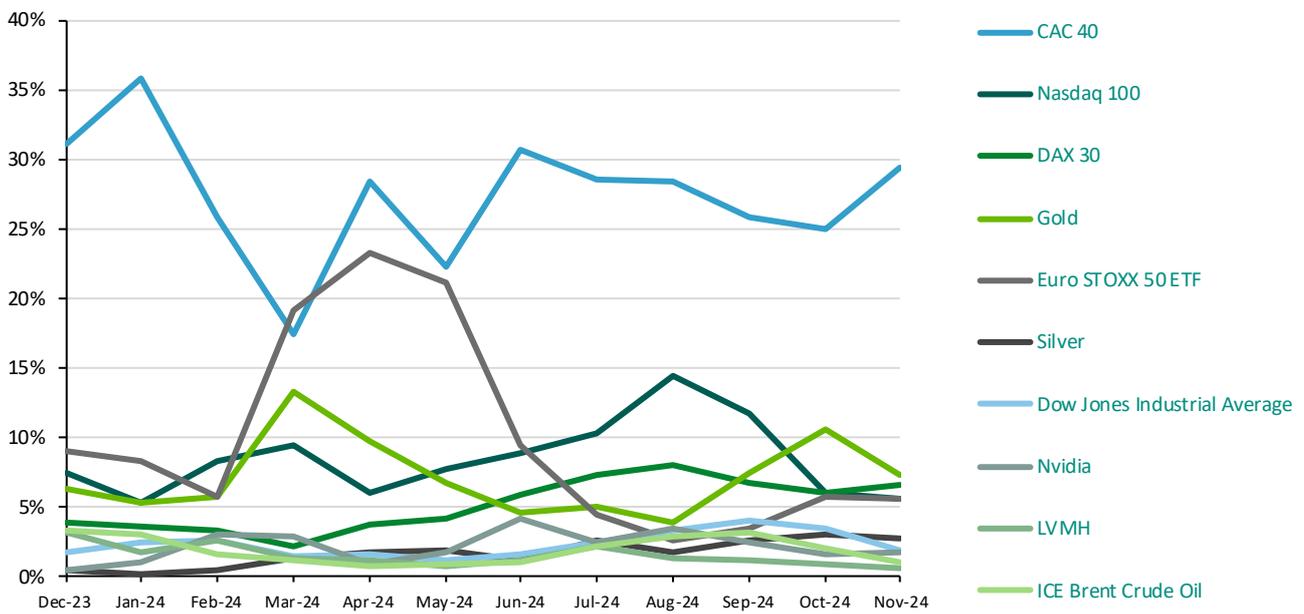
(Source Euronext)



TOP 10 UNDERLYINGS

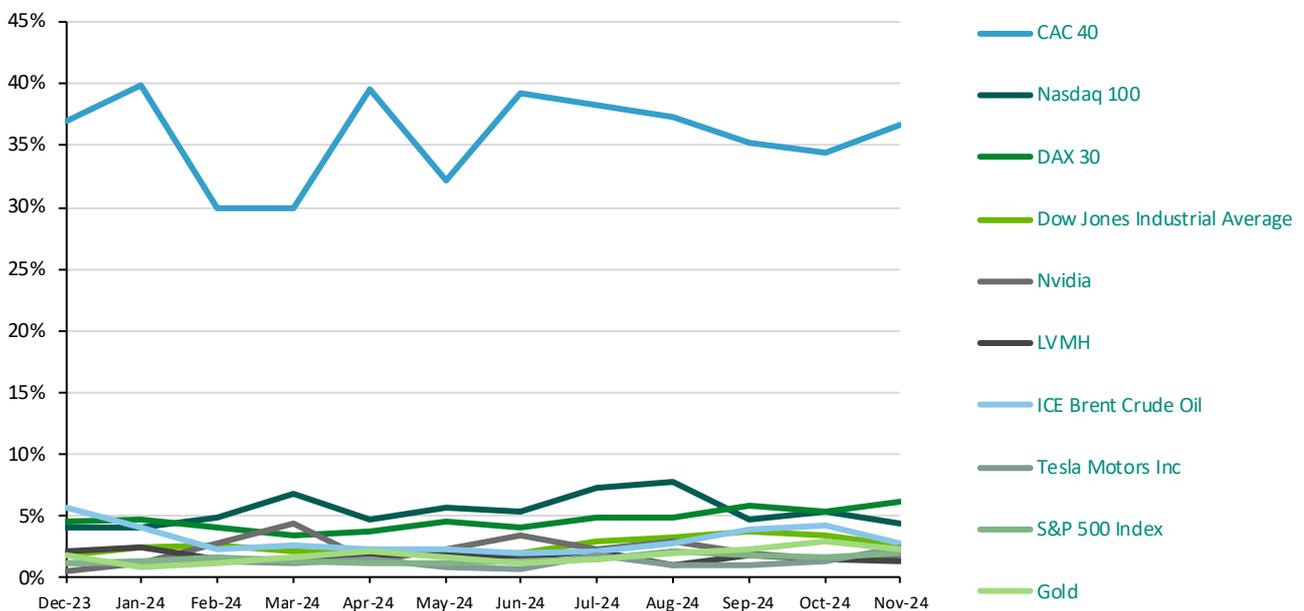
Market Trend: Value traded

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

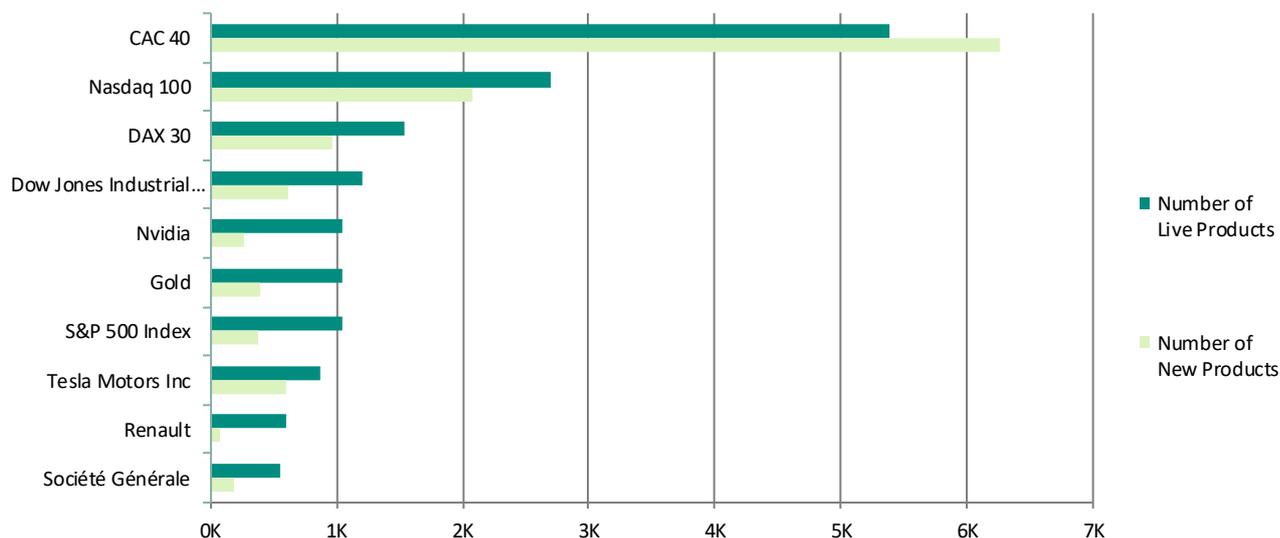
Product Overview

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	5,381	-3.7%	-17.8%	11.6%	6,261	13.1%	3.1%	32.0%
Nasdaq 100	2,700	3.9%	-3.7%	5.8%	2,077	8.0%	-6.4%	10.6%
DAX 30	1,536	4.5%	-12.6%	3.3%	960	5.1%	-9.4%	4.9%
Dow Jones Industrial Average	1,198	10.6%	-8.7%	2.6%	621	57%	11.4%	3.2%
Nvidia	1,052	0.9%	11.6%	2.3%	267	-23%	-34%	1.4%
Gold	1,050	9.2%	12.1%	2.3%	393	8.0%	10.0%	2.0%
S&P 500 Index	1,038	9.6%	1.5%	2.2%	370	32%	0.8%	1.9%
Tesla Motors Inc	877	28%	4.1%	1.9%	606	92%	67%	3.1%
Renault	593	7.7%	-11.6%	1.3%	73	-67%	-62%	0.4%
Société Générale	560	18.2%	-5.2%	1.2%	185	95%	32%	0.9%
Other	30,374	5.7%	-10.9%	65.5%	7,749	1.4%	-12.1%	39.6%
Total	46,358	5.0%	-10.0%	100%	19,562	8.5%	-4.8%	100%

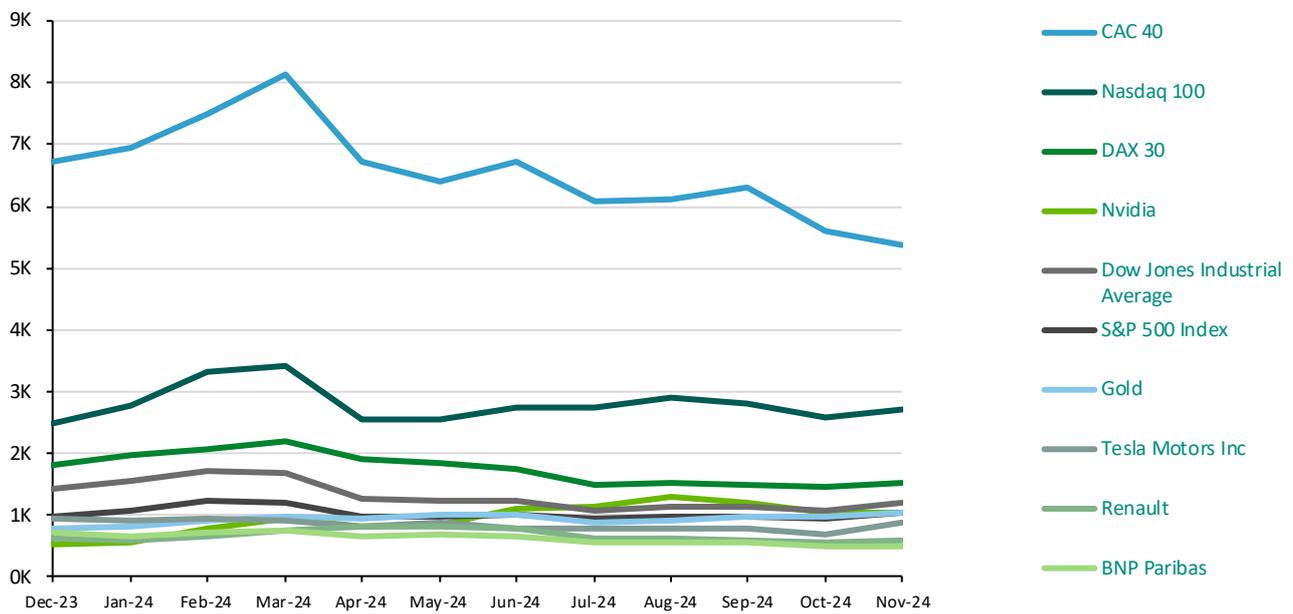
(Source Euronext)



TOP 10 UNDERLYINGS

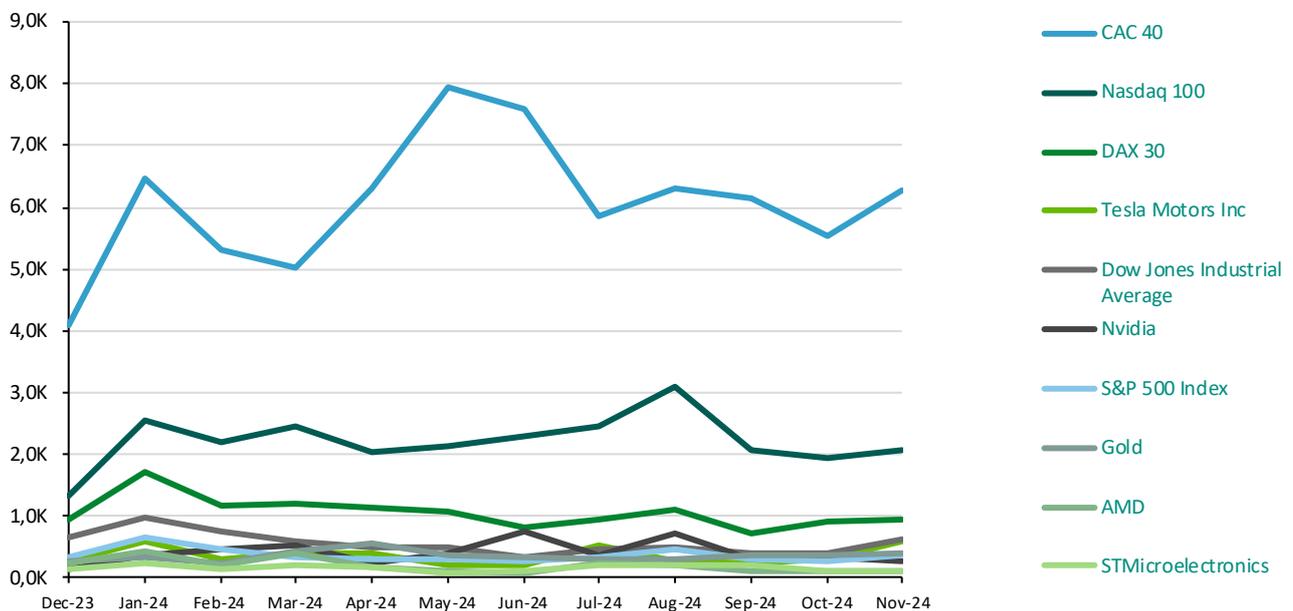
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each top 10 underlying on 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
DE000CU15SF8	Société Générale	2210 Mini-Futures	Gold	16,864	54
NLBNPFR1TNM4	BNP Paribas	2100 Warrants	Euro STOXX 50 ETF	16,082	200
DE000SV9UGQ4	Société Générale	2100 Warrants	Tesla Motors Inc	2,589	96
DE000SQ00CV5	Société Générale	2300 Constant Leverage Certificate	CAC 40	2,438	734
DE000SH1DDM1	Société Générale	2205 Open-End Knock-Out Warrants	Copper	2,387	21
NL0006454928	BNP Paribas	1300 Tracker Certificates	Gold	2,379	97
FRBNPP0739U4	BNP Paribas	2205 Open-End Knock-Out Warrants	Nasdaq 100	2,057	21
FRBNPP07IHR8	BNP Paribas	2200 Knock-Out Warrants	CAC 40	1,827	33
DE000VC1W228	Vontobel	2205 Open-End Knock-Out Warrants	Coffee	1,827	35
DE000SW1EZ88	Société Générale	2300 Constant Leverage Certificate	CAC 40	1,758	352
DE000SU6T853	Société Générale	2210 Mini-Futures	UCB	1,702	46
DE000SJ2E1N2	Société Générale	2100 Warrants	Tesla Motors Inc	1,678	29
DE000SJ0ANE3	Société Générale	2200 Knock-Out Warrants	CAC 40	1,607	111
FRBNPP0595A2	BNP Paribas	2210 Mini-Futures	NYMEX WTI Light Sweet Crude	1,604	36
FRSGE001O970	Société Générale	1250 Capped Bonus Certificates	Renault	1,523	20
DE000SY7RXY0	Société Générale	2200 Knock-Out Warrants	CAC 40	1,452	86
DE000SJ2KKT2	Société Générale	2200 Knock-Out Warrants	DAX 30	1,445	80
FRSGE001O4H6	Société Générale	1250 Capped Bonus Certificates	Crédit Agricole	1,366	12
DE000VC1W2Q1	Vontobel	2205 Open-End Knock-Out Warrants	Coffee	1,107	13
FRSGE001POL7	Société Générale	1250 Capped Bonus Certificates	TotalEnergies (ex-Total)	1,098	18
FRBNPP07M4R6	BNP Paribas	2205 Open-End Knock-Out Warrants	Silver	1,097	37
DE000SY9J4B8	Société Générale	2205 Open-End Knock-Out Warrants	Kering	1,094	62
DE000SJ2MF70	Société Générale	2100 Warrants	Tesla Motors Inc	1,058	16
DE000SQ4A1W0	Société Générale	2210 Mini-Futures	CAC 40	1,046	28
FRBNPP06BWP8	BNP Paribas	2200 Knock-Out Warrants	CAC 40	1,009	17
DE000SJ21YE6	Société Générale	2205 Open-End Knock-Out Warrants	CAC 40	993	88
DE000VC3NVV9	Vontobel	2205 Open-End Knock-Out Warrants	S&P 500 Index	955	1
DE000SY7VHS7	Société Générale	2200 Knock-Out Warrants	CAC 40	933	44
DE000SY1T2L7	Société Générale	2100 Warrants	CAC 40	929	186
DE000VD9CVQ8	Vontobel	2205 Open-End Knock-Out Warrants	Coffee	926	8
DE000SY1S1Z7	Société Générale	2205 Open-End Knock-Out Warrants	S&P 500 Index	924	39
FRBNPP07N787	BNP Paribas	2205 Open-End Knock-Out Warrants	Silver	920	40
FRSGE001QC95	Société Générale	1250 Capped Bonus Certificates	Schneider Electric	901	15
DE000SJ0TAG5	Société Générale	2200 Knock-Out Warrants	CAC 40	900	119
DE000SJ2E206	Société Générale	2200 Knock-Out Warrants	DAX 30	895	200
DE000VC6HFS3	Vontobel	2200 Knock-Out Warrants	DAX 30	871	214
DE000VC3NQJ4	Vontobel	2205 Open-End Knock-Out Warrants	S&P 500 Index	871	10
DE000SY9UW55	Société Générale	2205 Open-End Knock-Out Warrants	Silver	866	136
DE000VC33885	Vontobel	2205 Open-End Knock-Out Warrants	Coffee	848	13
FRBNPP0739T6	BNP Paribas	2205 Open-End Knock-Out Warrants	Nasdaq 100	848	13
DE000VC3Y1N6	Vontobel	2205 Open-End Knock-Out Warrants	S&P 500 Index	848	1
FRSGE001RUU1	Société Générale	1250 Capped Bonus Certificates	Kering	847	23
NLBNPFR1X1Q8	BNP Paribas	2100 Warrants	CAC 40	817	89
DE000SW9PH71	Société Générale	2205 Open-End Knock-Out Warrants	CAC 40	801	18
FRBNPP07PQ81	BNP Paribas	2200 Knock-Out Warrants	CAC 40	800	92
FRBNPP06EVF5	BNP Paribas	2210 Mini-Futures	CAC 40	780	73
DE000SJ12WB5	Société Générale	2200 Knock-Out Warrants	CAC 40	746	32
FRBNPP06CK00	BNP Paribas	2200 Knock-Out Warrants	CAC 40	745	10
DE000SJ12UH6	Société Générale	2205 Open-End Knock-Out Warrants	DAX 30	739	138
FRBNPP07GJQ0	BNP Paribas	2205 Open-End Knock-Out Warrants	Silver	726	33

(Source Euronext)



Euroclear Nederland Instruments

ISSUERS

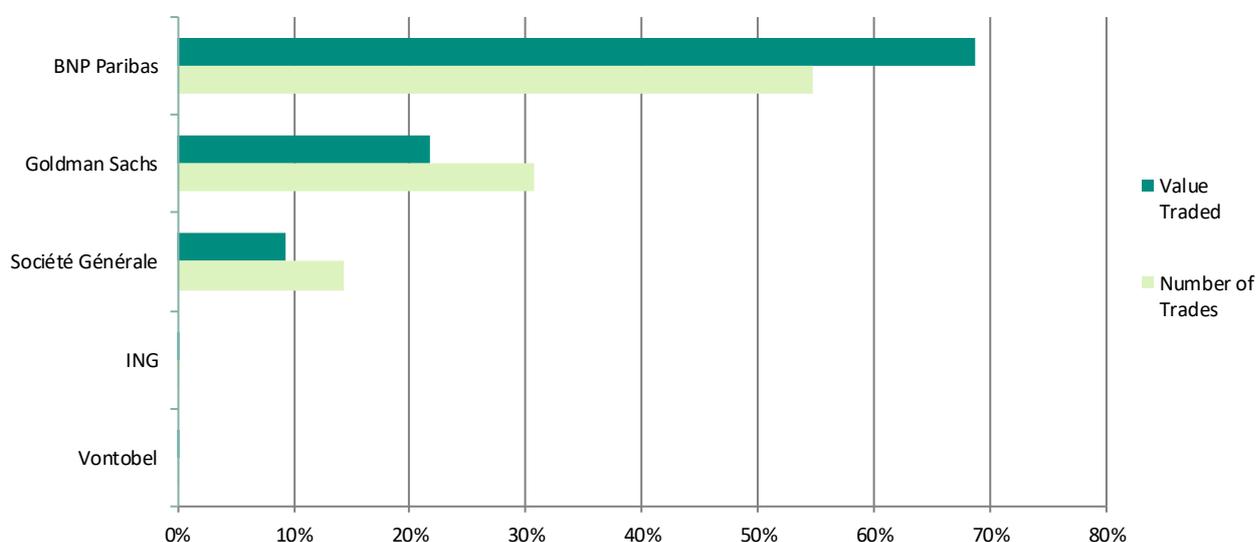
Market Overview

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	2,737	-6.4%	-31%	68.7%	466	7.4%	-36.8%	54.8%
Goldman Sachs	868	27%	-11.1%	21.8%	262	11.9%	-2.3%	30.7%
Société Générale	369	-9.5%	-13.9%	9.3%	122	18.3%	-34.9%	14.4%
ING	7	0.9%	-95%	0.2%	1.0	27.8%	-93.8%	0.1%
Vontobel	0		34%	0.0%	0.1		-13.3%	0.0%
Total	3,981	-1.0%	-28.2%	100%	852	10.3%	-29.7%	100%

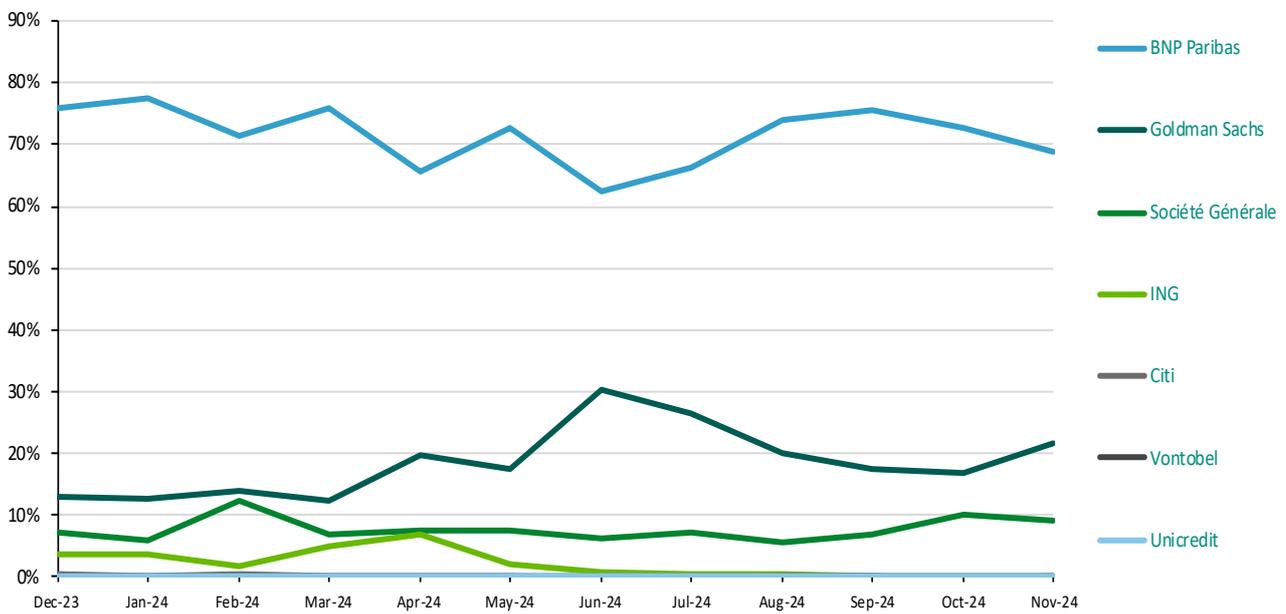
(Source Euronext)



ISSUERS

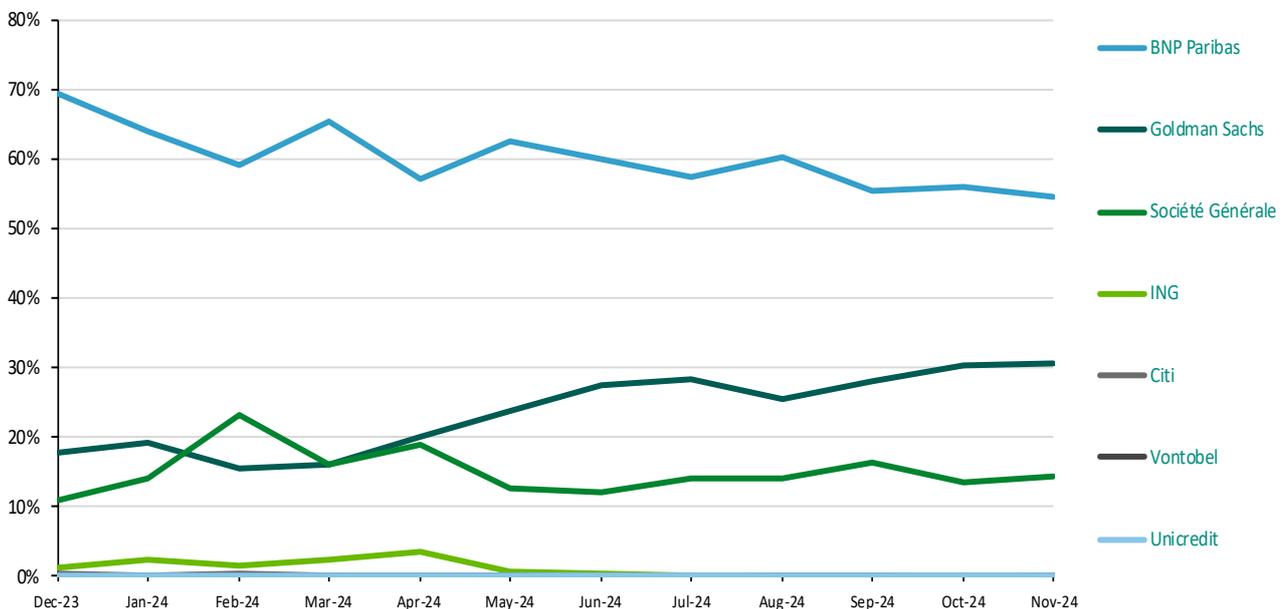
Market Trend: Value traded

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

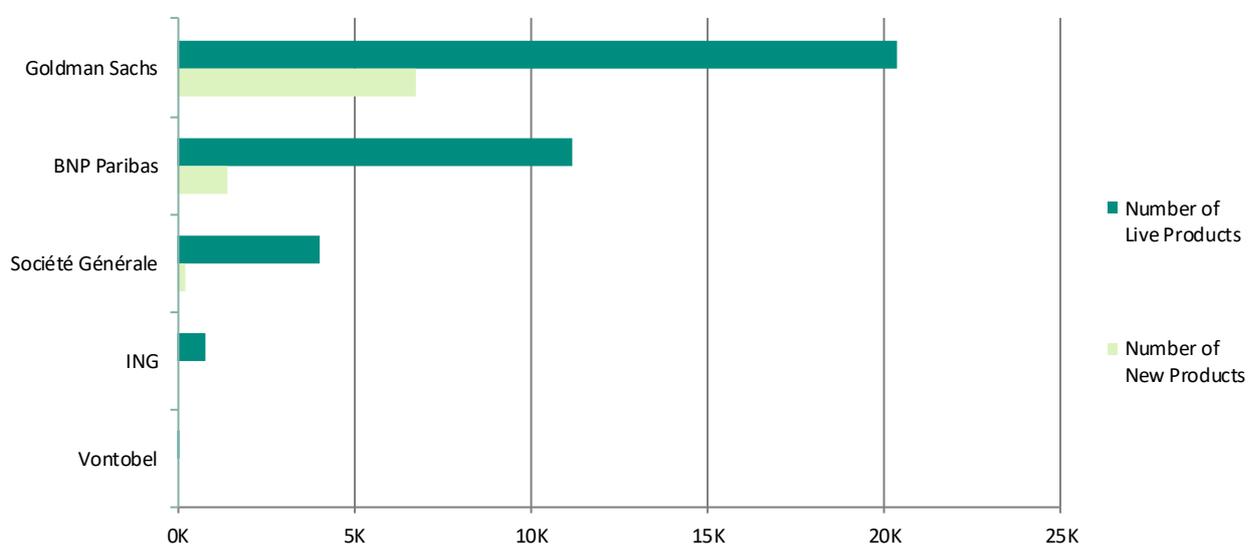
Product Overview

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	20,390	-1.5%	2.7%	55.9%	6,745	-12.1%	-1.7%	80.5%
BNP Paribas	11,202	-16.1%	-1.4%	30.7%	1,413	50%	-1.1%	16.9%
Société Générale	4,037	-1.4%	-10.0%	11.1%	219	30%	-22%	2.6%
ING	794	-2.2%	-64%	2.2%	0		-100%	0.0%
Vontobel	28	-0.2%	-75%	0.1%	0			0.0%
Total	36,451	-6.5%	-4.6%	100%	8,377	-4.7%	-4.0%	100%

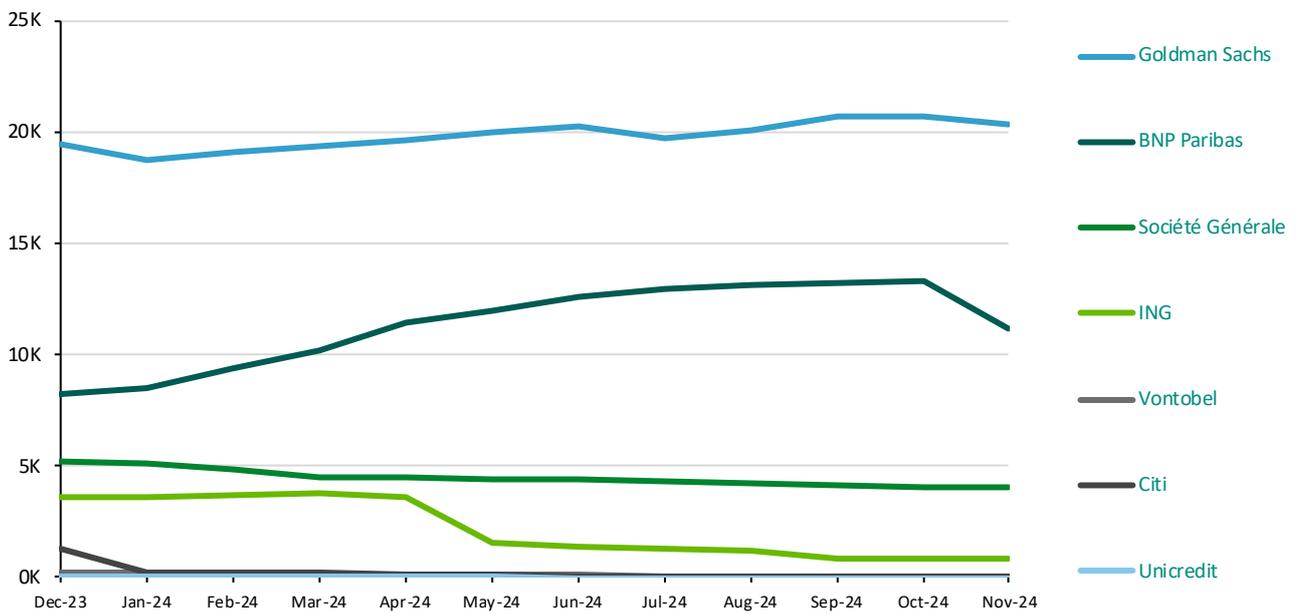
(Source Euronext)



ISSUERS

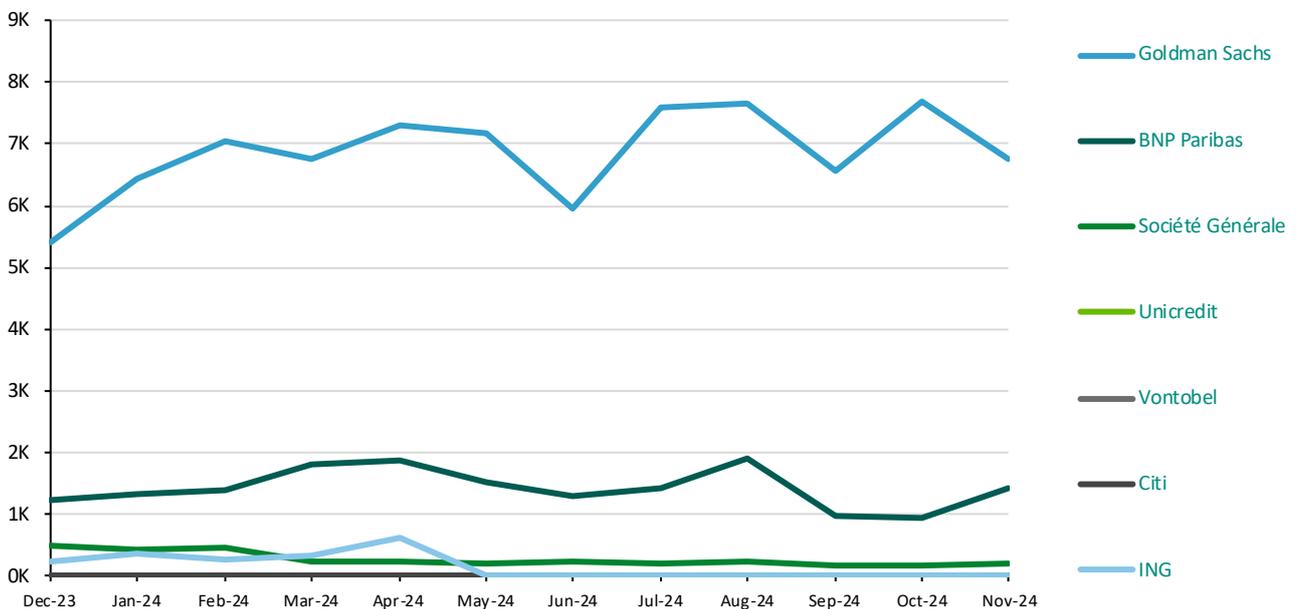
Product Trend: Number of Live Products

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

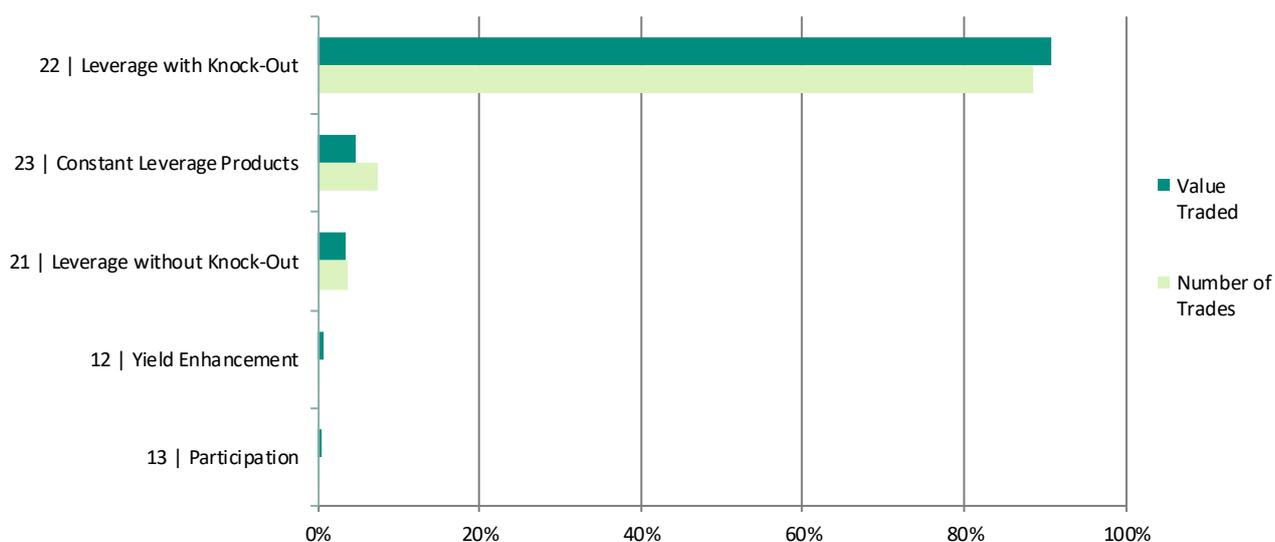
Market Overview

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	3,611	-5.5%	-27%	90.7%	754	8.6%	-29.9%	88.6%
23 Constant Leverage Products	183	27%	-47%	4.6%	62	12.3%	-38.5%	7.3%
21 Leverage without Knock-Out	135	274%	-13.7%	3.4%	32	58.6%	2.1%	3.7%
12 Yield Enhancement	32	103%	-41%	0.8%	1.9	42.4%	-18.1%	0.2%
13 Participation	21	255%	25%	0.5%	1.5	69.8%	10.7%	0.2%
Total	3,981	-1.0%	-28.2%	100%	852	10.3%	-29.7%	100%

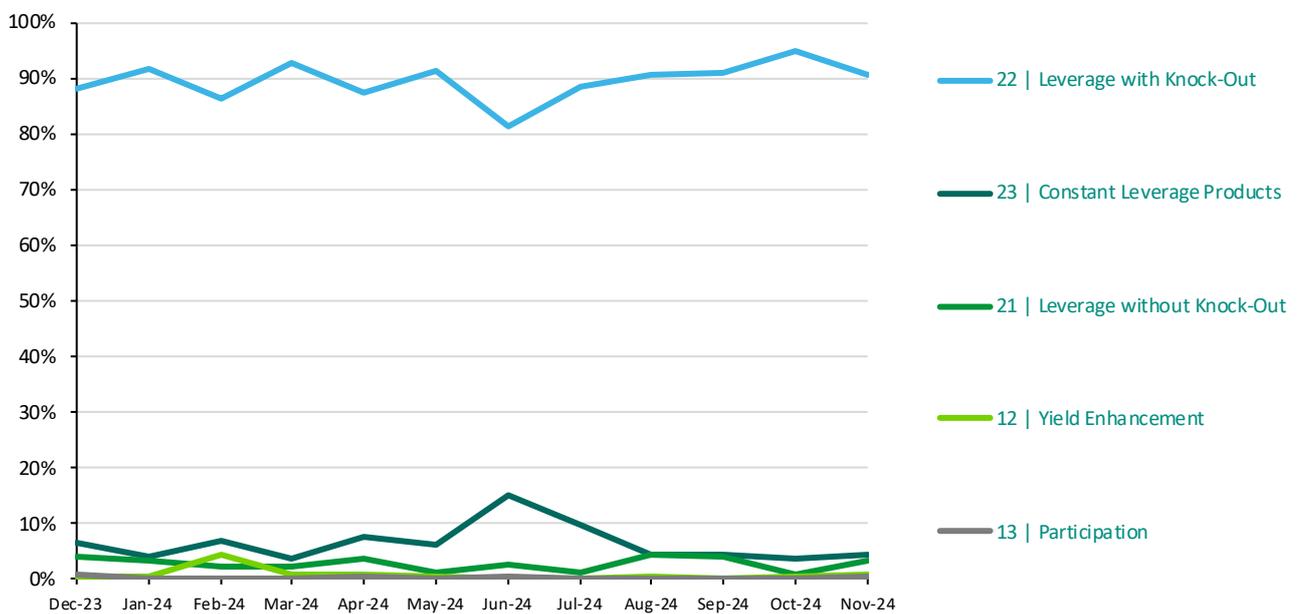
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

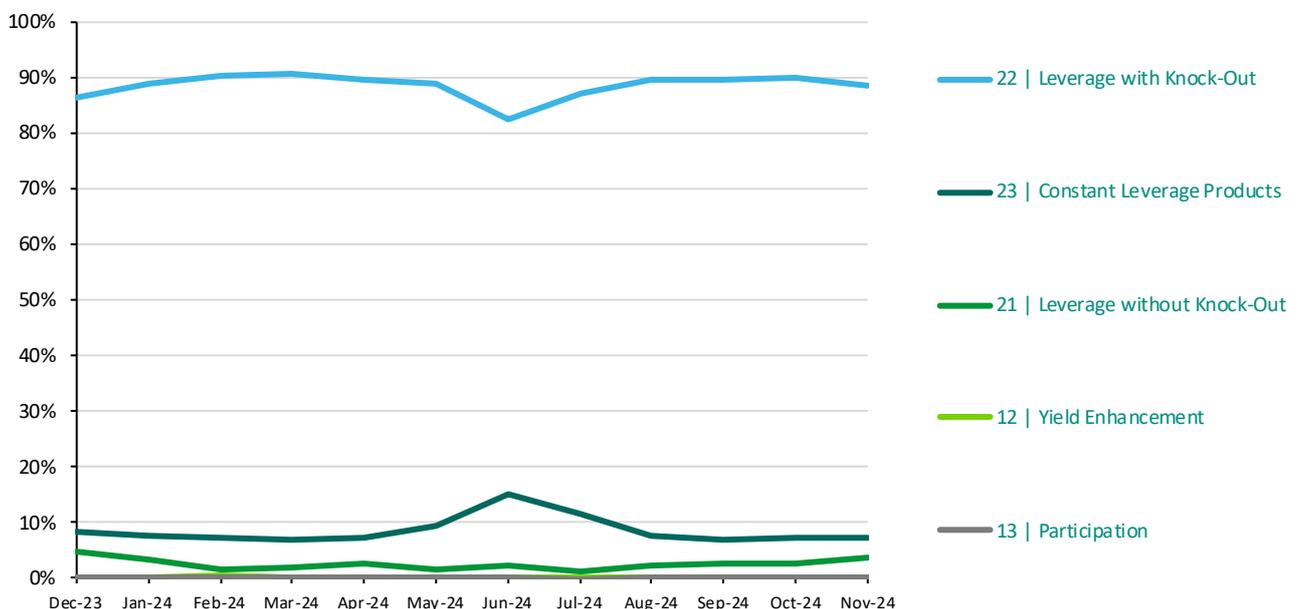
Market Trend: Value traded

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

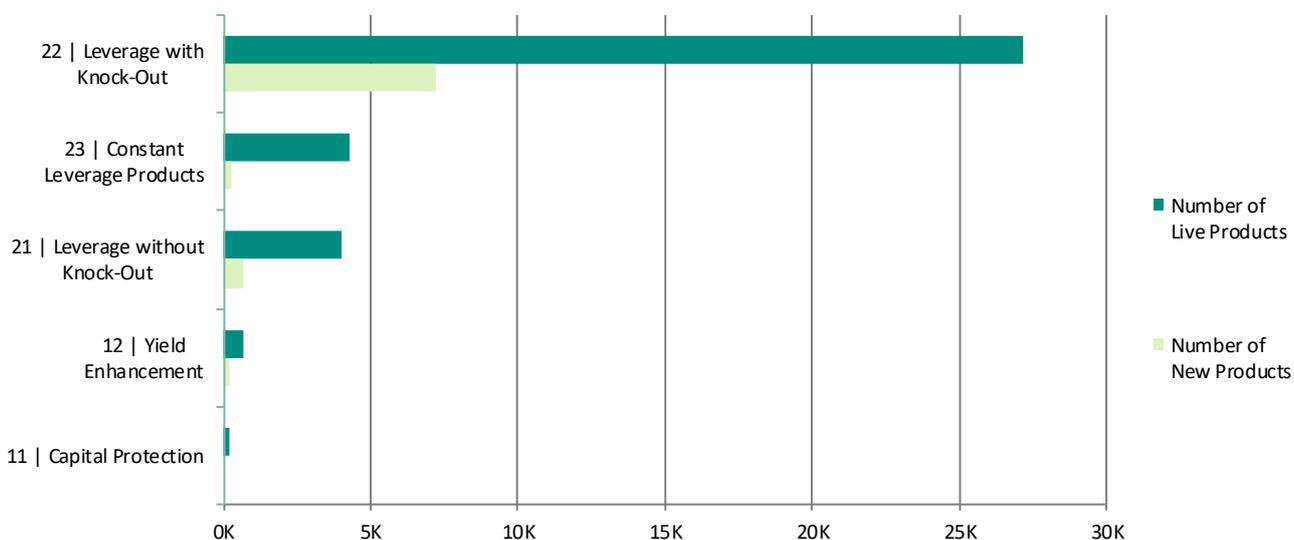
Product Overview

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	27,186	-8.0%	-7.3%	74.6%	7,238	-8.0%	-8.0%	86.4%
23 Constant Leverage Products	4,277	-2.9%	-11.3%	11.7%	249	-17.0%	-2.1%	3.0%
21 Leverage without Knock-Out	3,977	-3.2%	21%	10.9%	692	17.1%	36%	8.3%
12 Yield Enhancement	637	14.4%	42%	1.7%	198	843%	196%	2.4%
11 Capital Protection	195	-0.9%	40%	0.5%	0		-100%	0.0%
Total	36,451	-6.5%	-4.6%	100%	8,377	-4.7%	-4.0%	100%

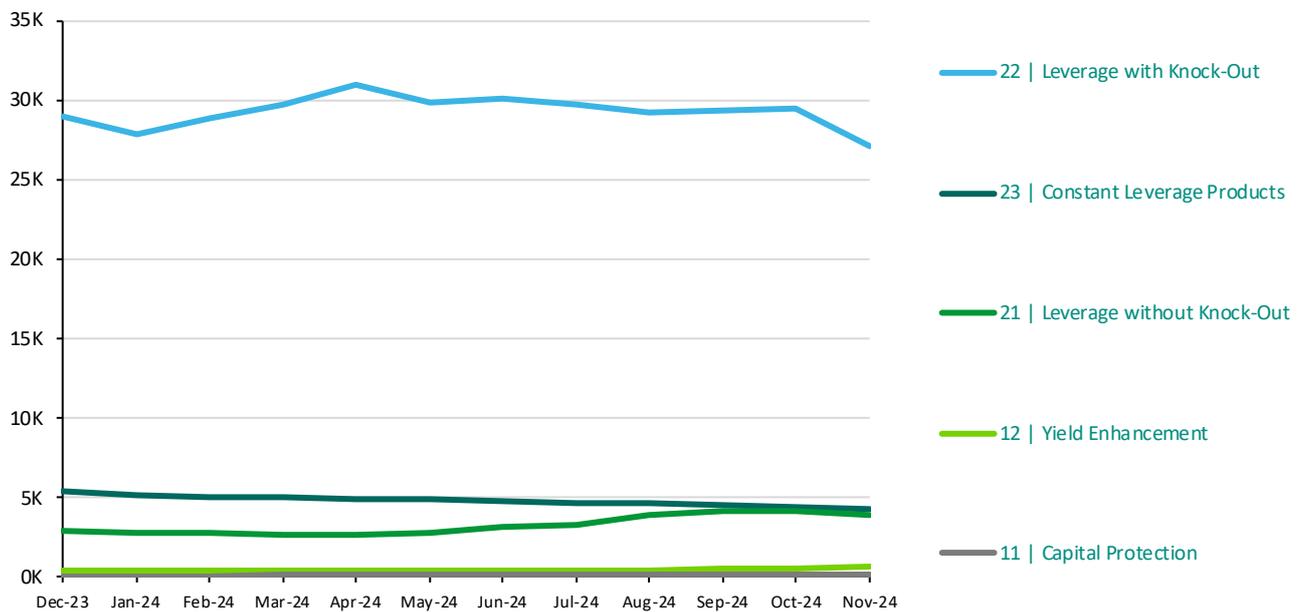
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

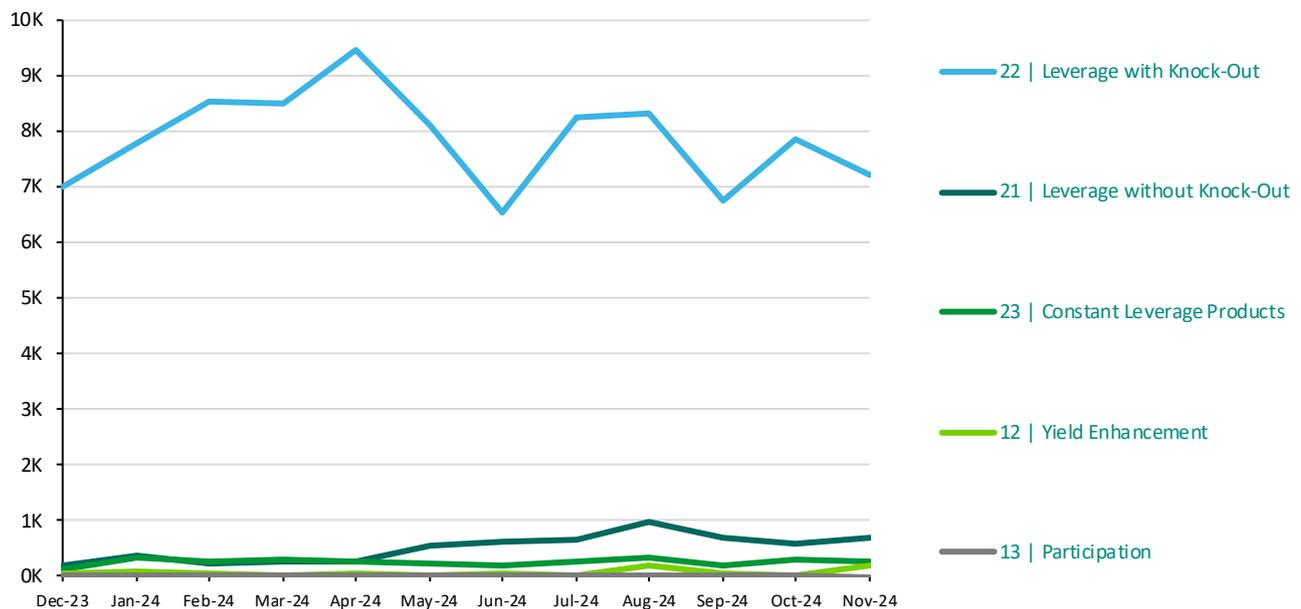
Product Trend: Number of Live Products

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

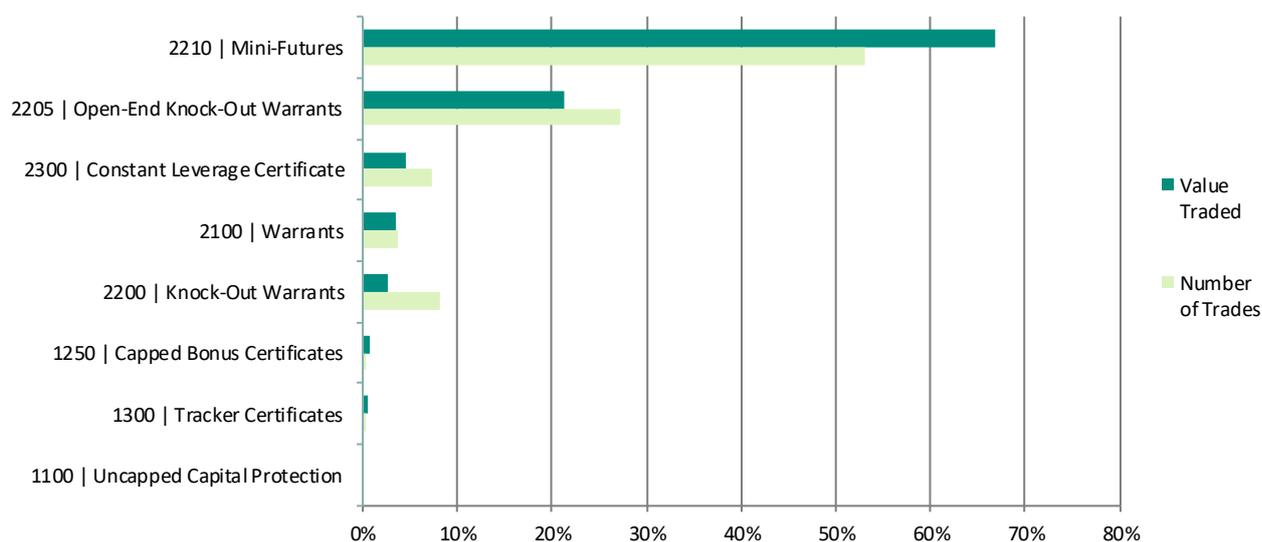
Market Overview

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	2,659	-6.7%	-23%	66.8%	452	6.6%	-26.7%	53.1%
2205 Open-End Knock-Out Warrants	846	0.1%	-41%	21.3%	232	6.5%	-43%	27.3%
2300 Constant Leverage Certificate	183	27%	-47%	4.6%	62	12.3%	-38%	7.3%
2100 Warrants	135	274%	-13.7%	3.4%	32	59%	2.1%	3.7%
2200 Knock-Out Warrants	105	-15.0%	7.6%	2.6%	70	33%	30%	8.2%
1250 Capped Bonus Certificates	32	103%	-41%	0.8%	1.9	42%	-18.1%	0.2%
1300 Tracker Certificates	21	256%	26%	0.5%	1.5	79%	11.7%	0.2%
1100 Uncapped Capital Protection	0	-100%	-100%	0.0%	0.0	-100%	-100%	0.0%
Total	3,981	-1.0%	-28%	100%	852	10.3%	-30%	100%

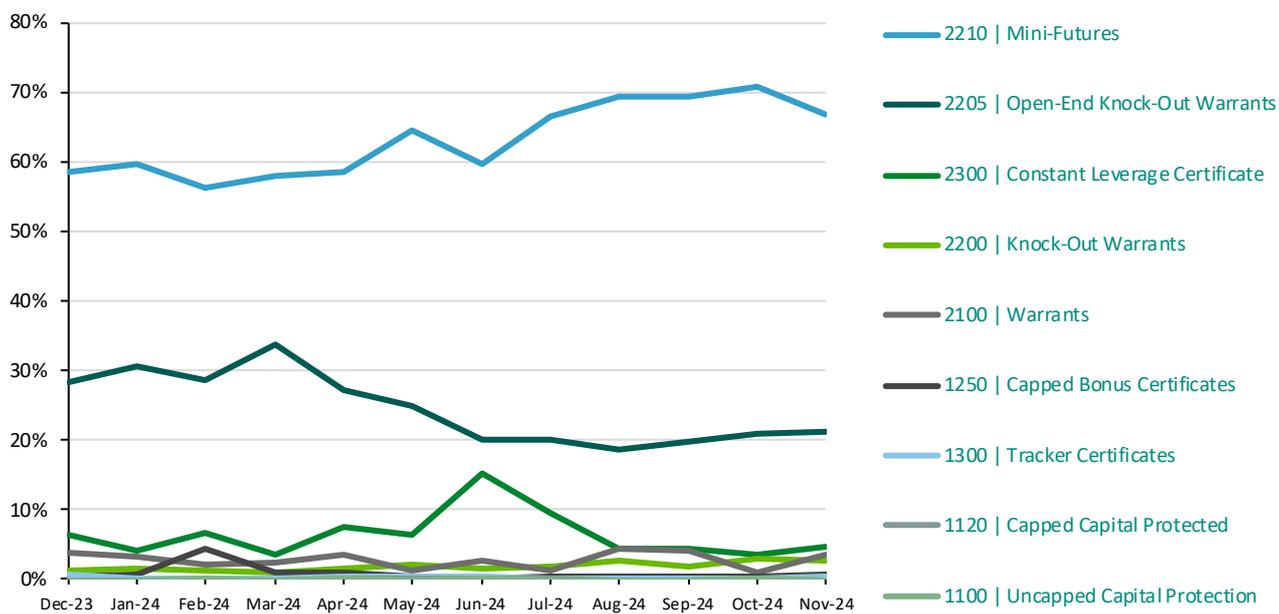
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

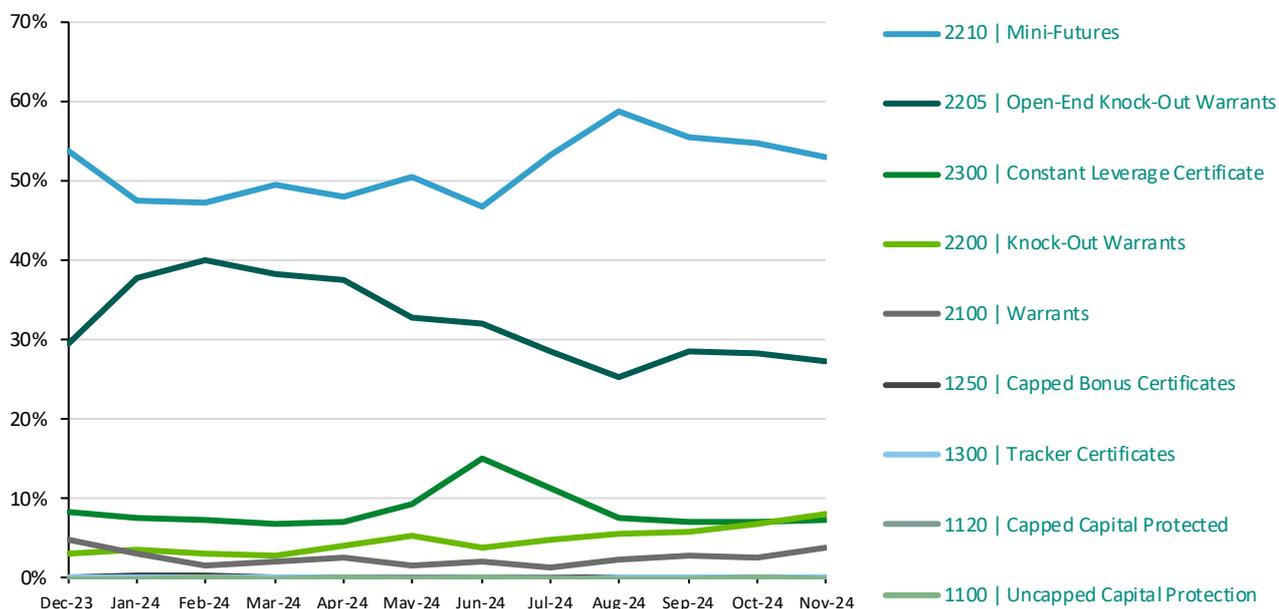
Market Trend: Value traded

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



Market Trend: Number of trades

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



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

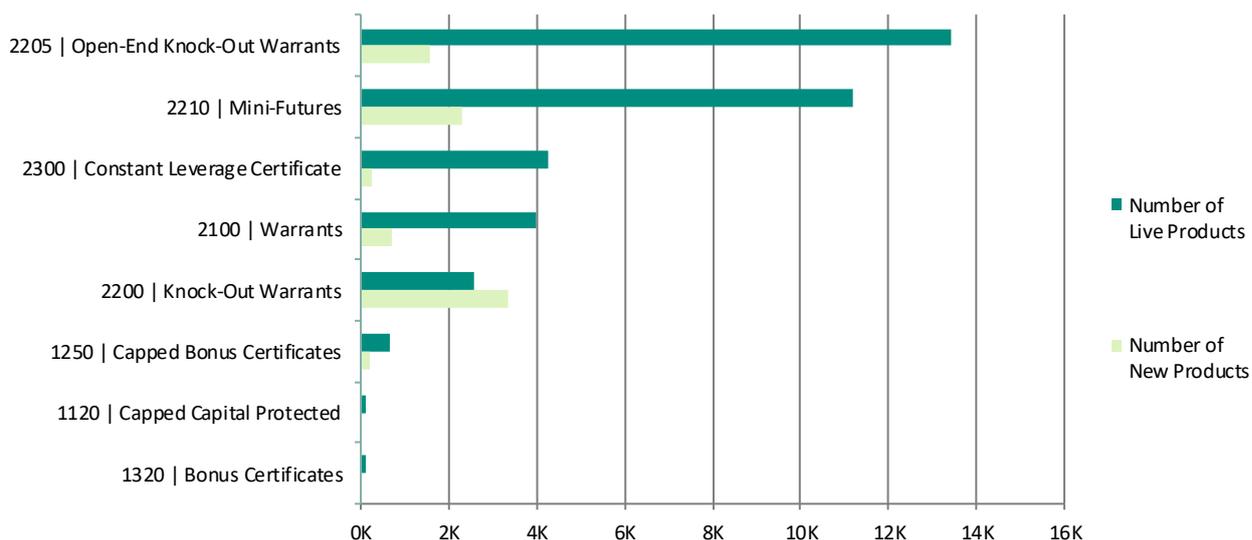
Product Overview

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

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

Product Types (EUSIPA Categorization Level 3)	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
2205 Open-End Knock-Out Warrants	13,414	-8.3%	-9.2%	36.8%	1,577	-3.1%	-16.3%	18.8%
2210 Mini-Futures	11,201	-10.1%	-8.1%	30.7%	2,305	-0.5%	-7.4%	27.5%
2300 Constant Leverage Certificate	4,277	-2.9%	-11.3%	11.7%	249	-17.0%	-2.1%	3.0%
2100 Warrants	3,977	-3.2%	21%	10.9%	692	17.1%	36%	8.3%
2200 Knock-Out Warrants	2,570	4.9%	8.7%	7.1%	3,356	-14.4%	-4.0%	40.1%
1250 Capped Bonus Certificates	637	14.4%	42%	1.7%	198	843%	196%	2.4%
1120 Capped Capital Protected	124	-1.0%	45%	0.3%	0		-100%	0.0%
1320 Bonus Certificates	112	1.4%	5.3%	0.3%	0	-100%	-100%	0.0%
Total	36,451	-6.5%	-4.6%	100%	8,377	-4.7%	-4.0%	100%

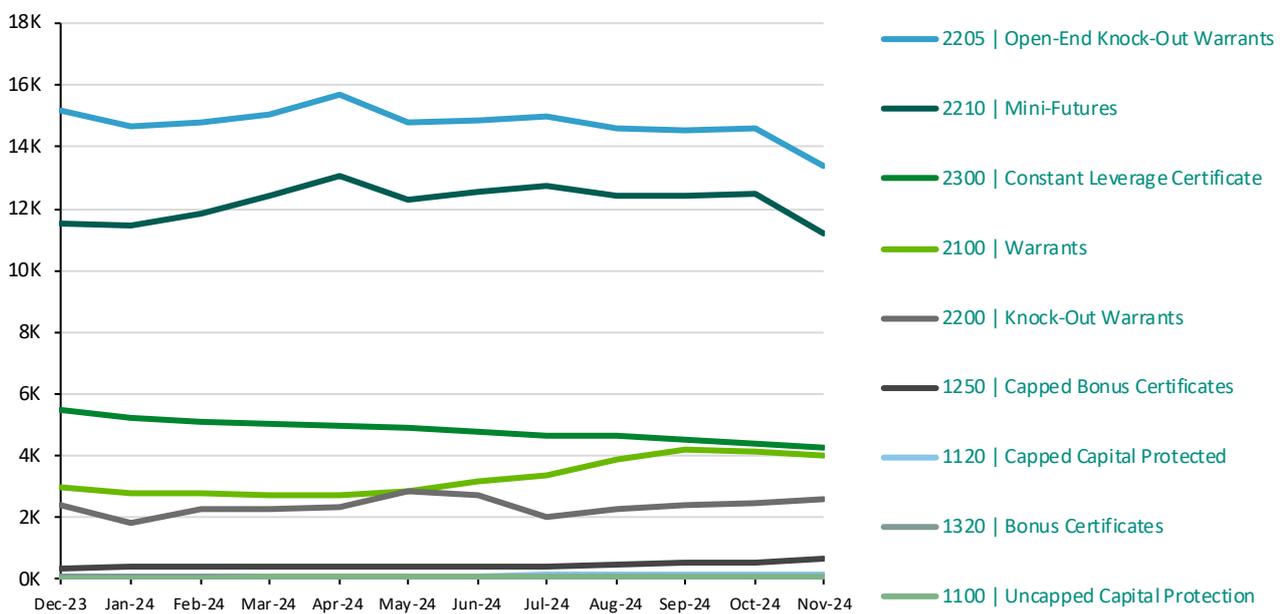
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

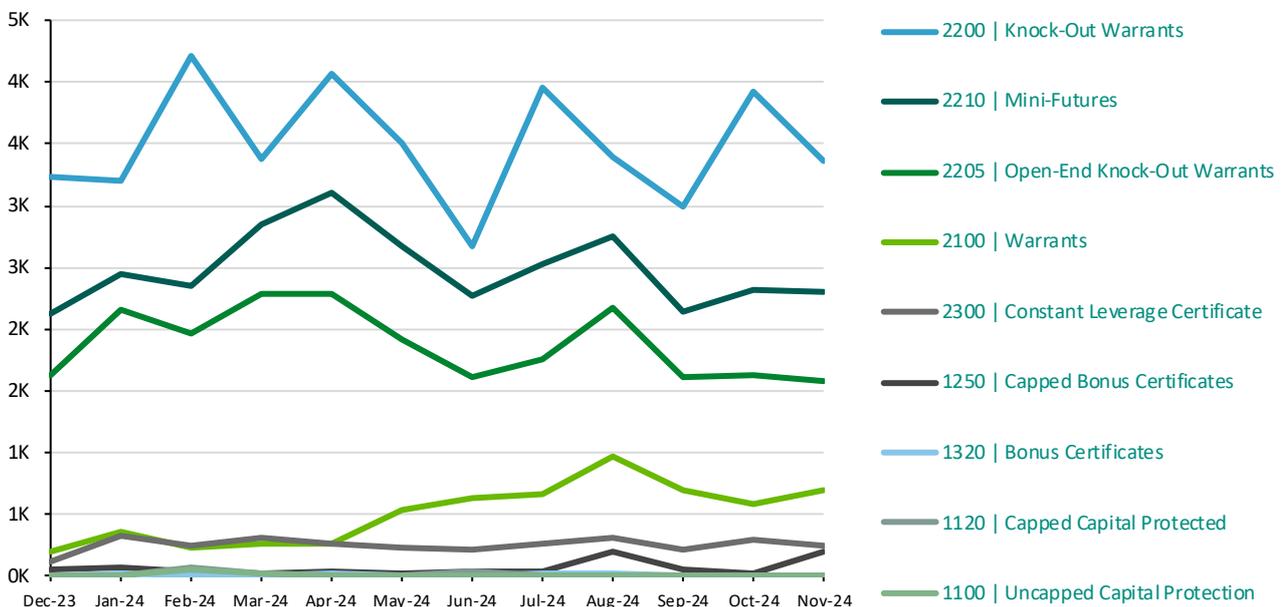
Product Trend: Number of Live Products

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

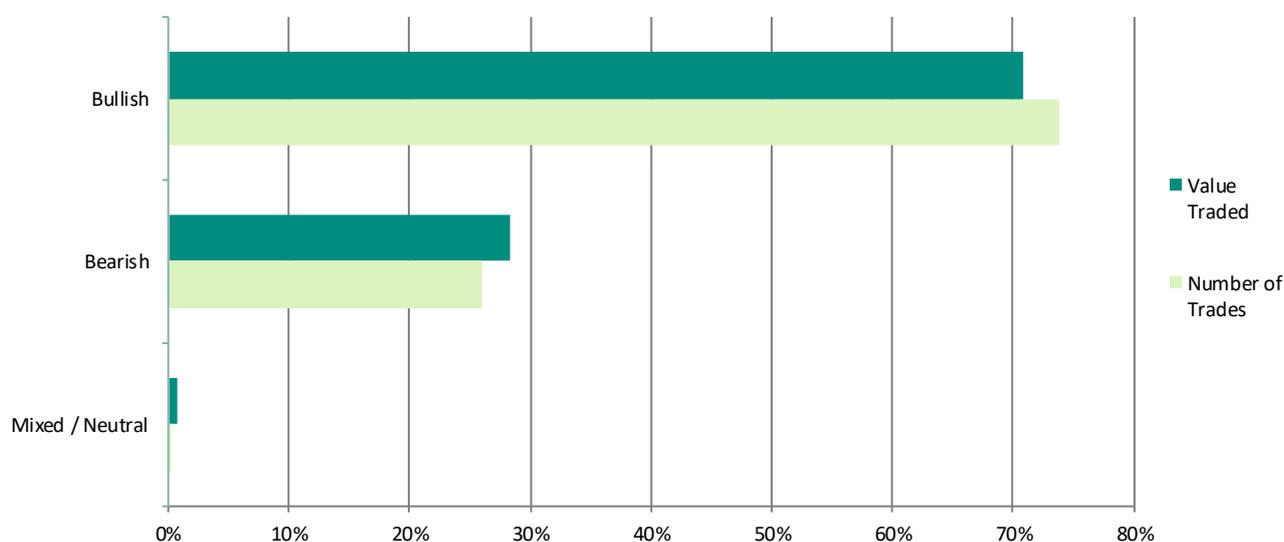
Market Overview

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	2,822	-5.3%	-24%	70.9%	629	8.9%	-27.7%	73.8%
Bearish	1,127	9.9%	-37%	28.3%	221	14.4%	-35%	26.0%
Mixed / Neutral	32	98%	-41%	0.8%	1.9	33%	-19.3%	0.2%
Total	3,981	-1.0%	-28.2%	100%	852	10.3%	-29.7%	100%

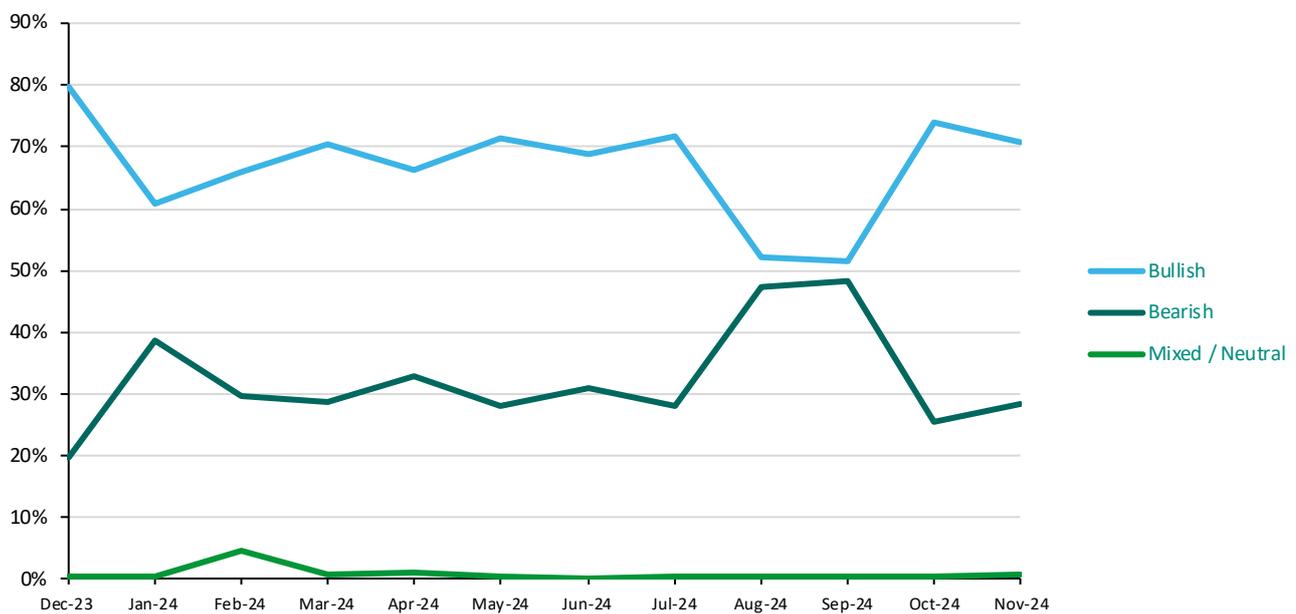
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PRODUCT STRATEGIES

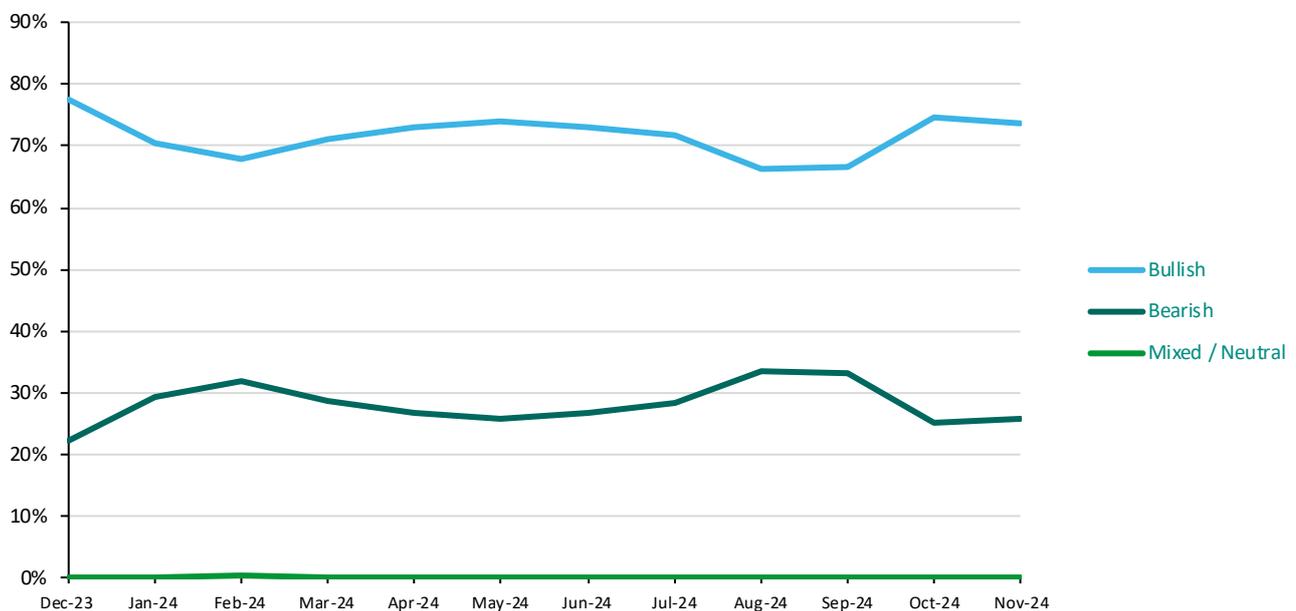
Market Trend: Value traded

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

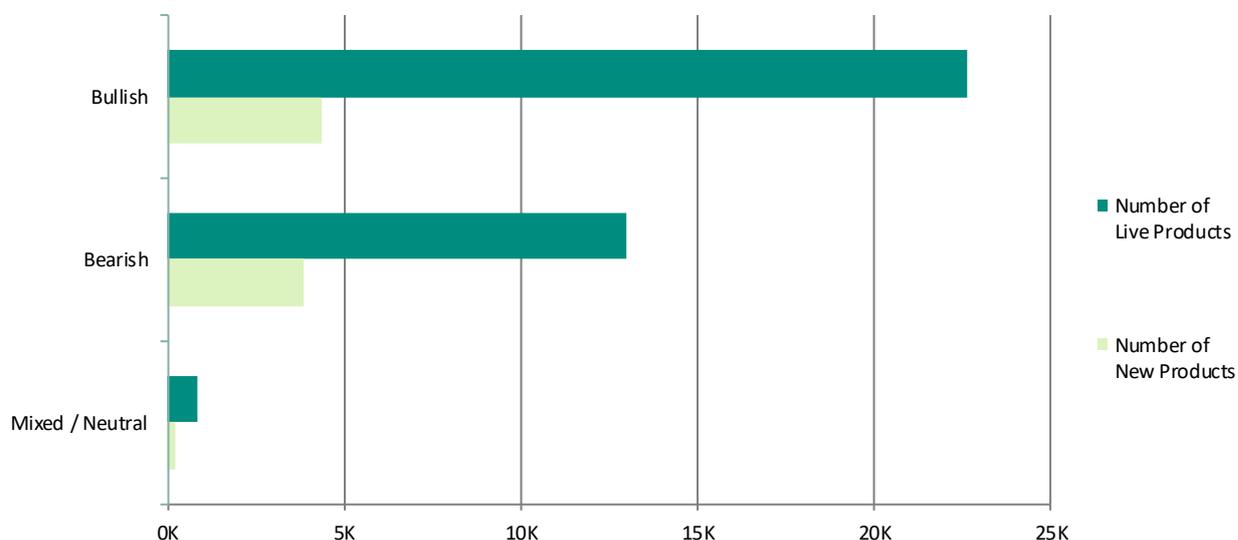
Product Overview

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	22,637	-7.1%	-6.2%	62.1%	4,331	0.2%	-3.0%	51.7%
Bearish	12,981	-6.4%	-3.6%	35.6%	3,848	-13.4%	-7.9%	45.9%
Mixed / Neutral	832	10.4%	42%	2.3%	198	843%	134%	2.4%
Total	36,451	-6.5%	-4.6%	100%	8,377	-4.7%	-4.0%	100%

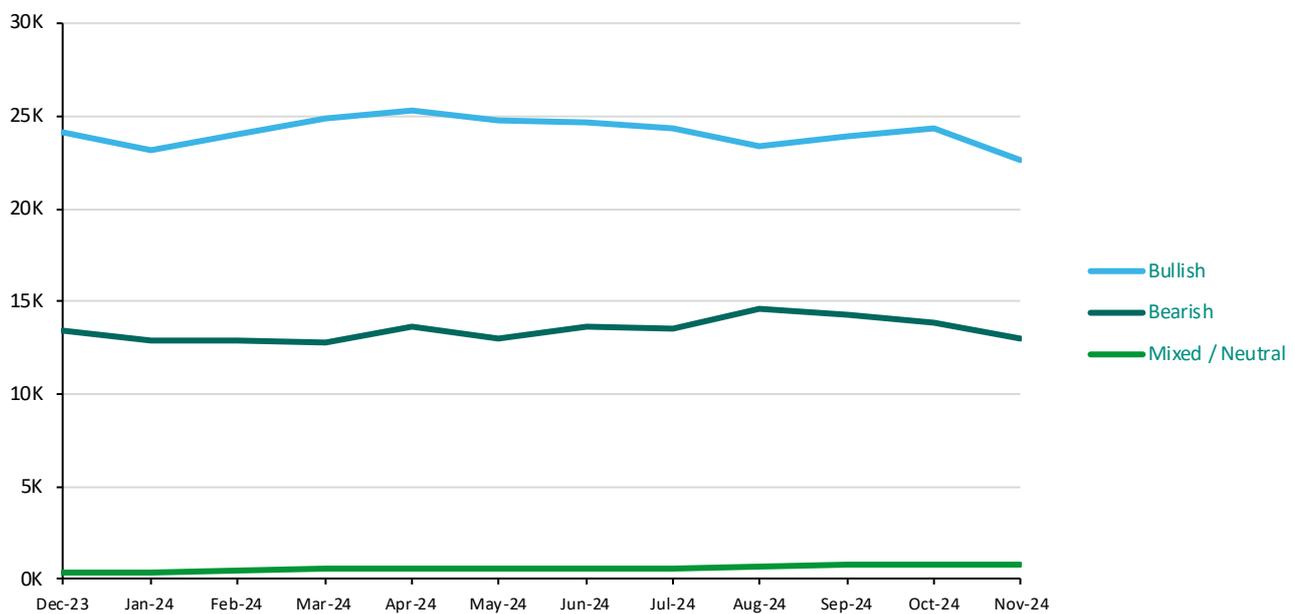
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PRODUCT STRATEGIES

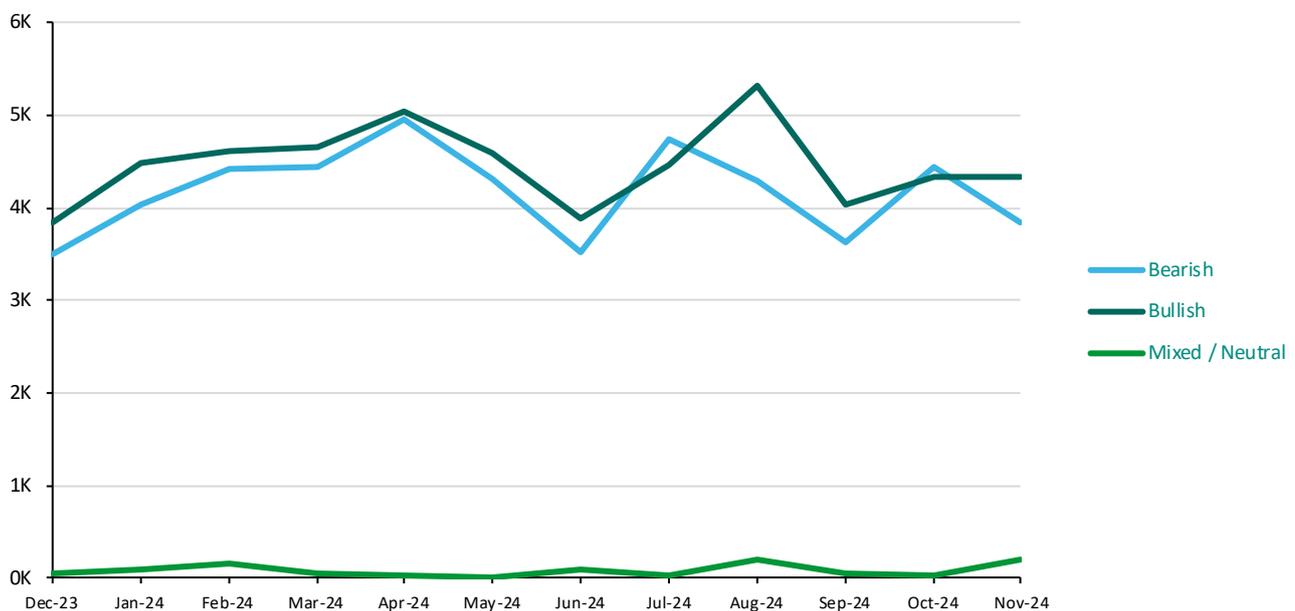
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



UNDERLYING TYPES

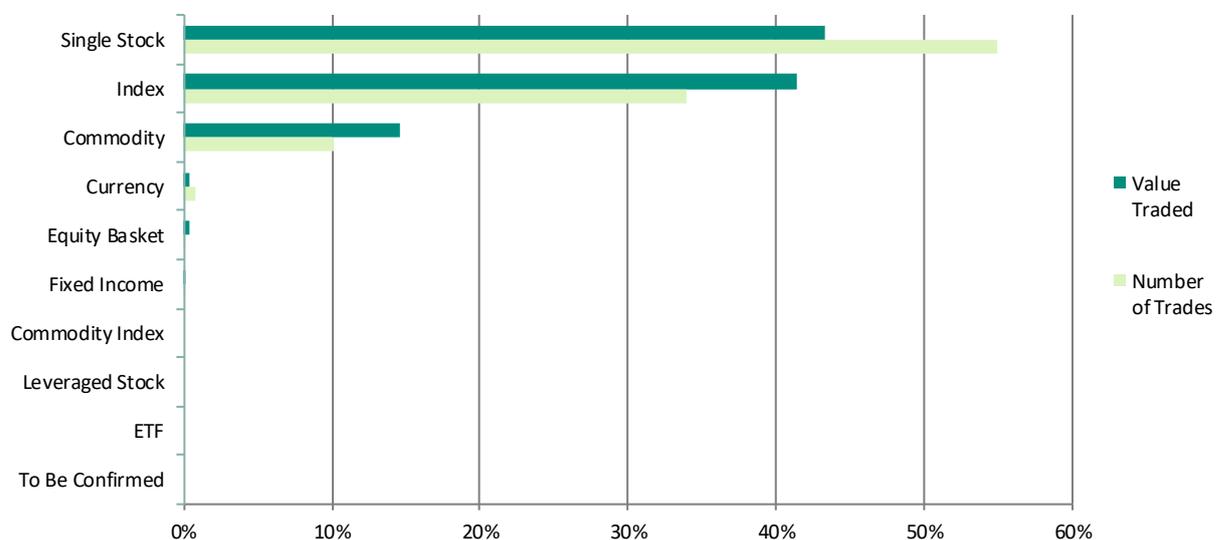
Market Overview

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

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

Underlying Types	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Single Stock	1,722	9.1%	-30%	43.3%	469	13.0%	-35.1%	55.0%
Index	1,647	15.6%	-28%	41.4%	289	20.1%	-21.6%	33.9%
Commodity	582	-42%	-22%	14.6%	86	-23.5%	-23.0%	10.1%
Currency	14	20.0%	-56%	0.4%	6.8	96.9%	-17.7%	0.8%
Equity Basket	14	205%	9.8%	0.4%	0.8	106.9%	-6.6%	0.1%
Fixed Income	2	-32%	-47%	0.1%	0.9	-25.7%	-16.4%	0.1%
Commodity Index	0		-100%	0.0%	0.0		-100.0%	0.0%
Leveraged Stock	0		-100%	0.0%	0.0		-100.0%	0.0%
ETF	0			0.0%	0.0			0.0%
To Be Confirmed	0			0.0%	0.0			0.0%
Total	3,981	-1.0%	-28.2%	100%	852	10.3%	-29.7%	100%

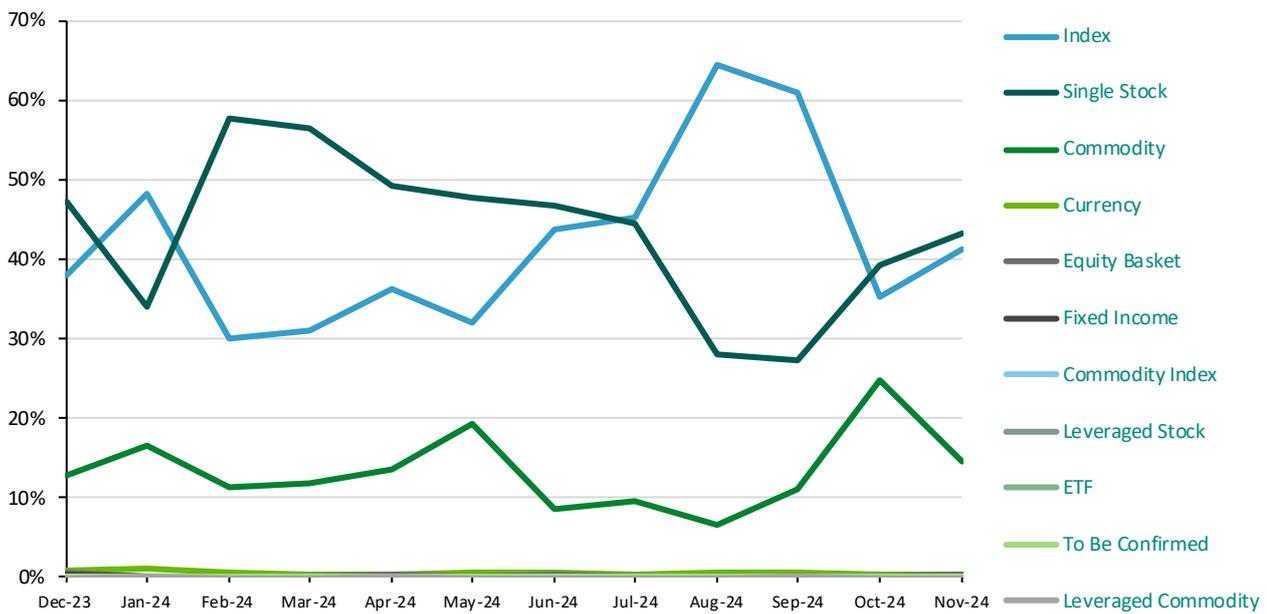
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UNDERLYING TYPES

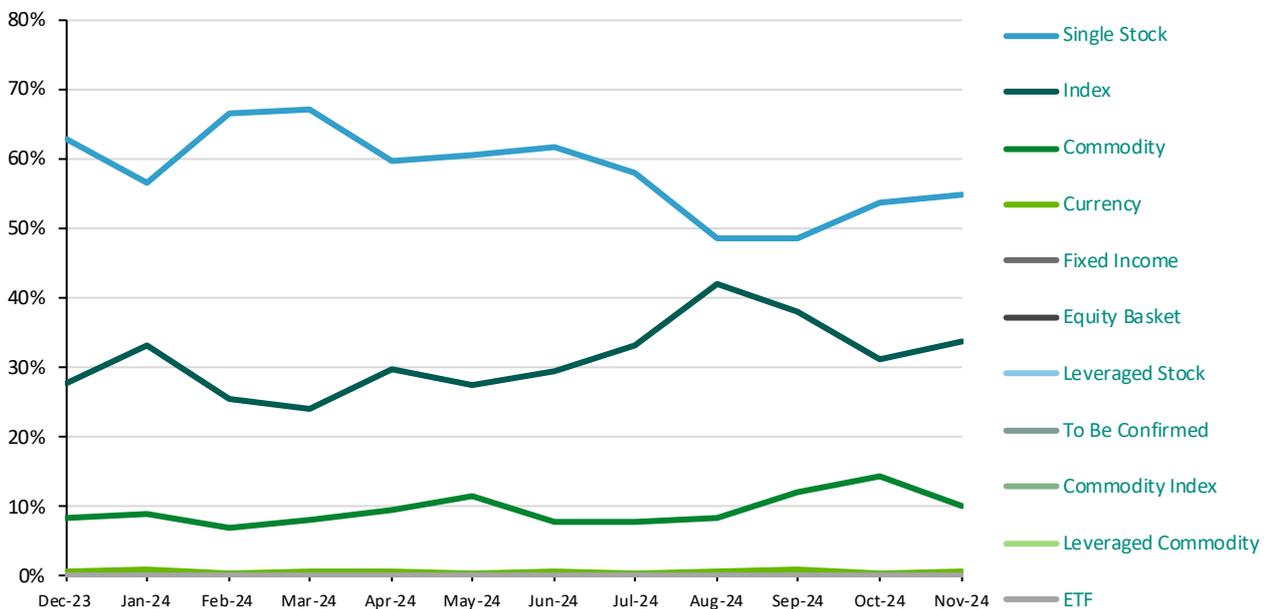
Market Trend: Value traded

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

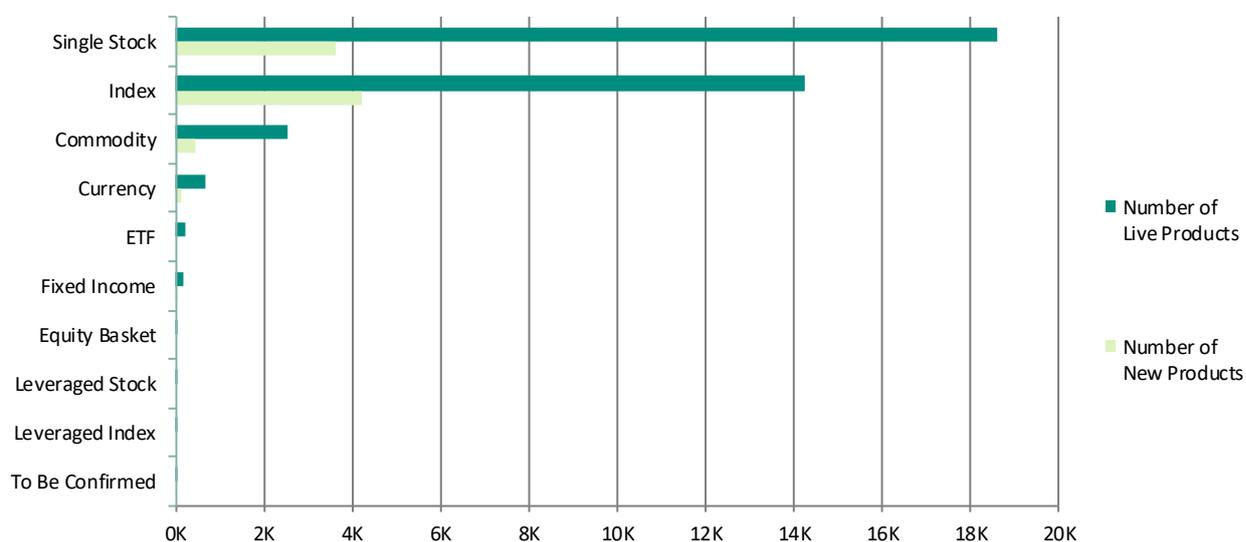
Product Overview

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 Stock	18,615	-8.8%	-7.3%	51.1%	3,635	-4.8%	-10.9%	43.4%
Index	14,265	-3.8%	2.0%	39.1%	4,196	-2.7%	4.7%	50.1%
Commodity	2,513	-5.3%	-7.8%	6.9%	435	-30%	-23%	5.2%
Currency	671	-5.5%	-26%	1.8%	110	244%	66%	1.3%
ETF	212	0.0%	-0.2%	0.6%	0		-100%	0.0%
Fixed Income	153	0.1%	-20%	0.4%	1		-56%	0.0%
Equity Basket	12	0.4%	1.3%	0.0%	0			0.0%
Leveraged Stock	3	0.0%	-93%	0.0%	0			0.0%
Leveraged Index	2	0.0%	-94%	0.0%	0			0.0%
To Be Confirmed	2	-9.5%	237%	0.0%	0		-100%	0.0%
Total	36,451	-6.5%	-4.6%	100%	8,377	-4.7%	-4.0%	100%

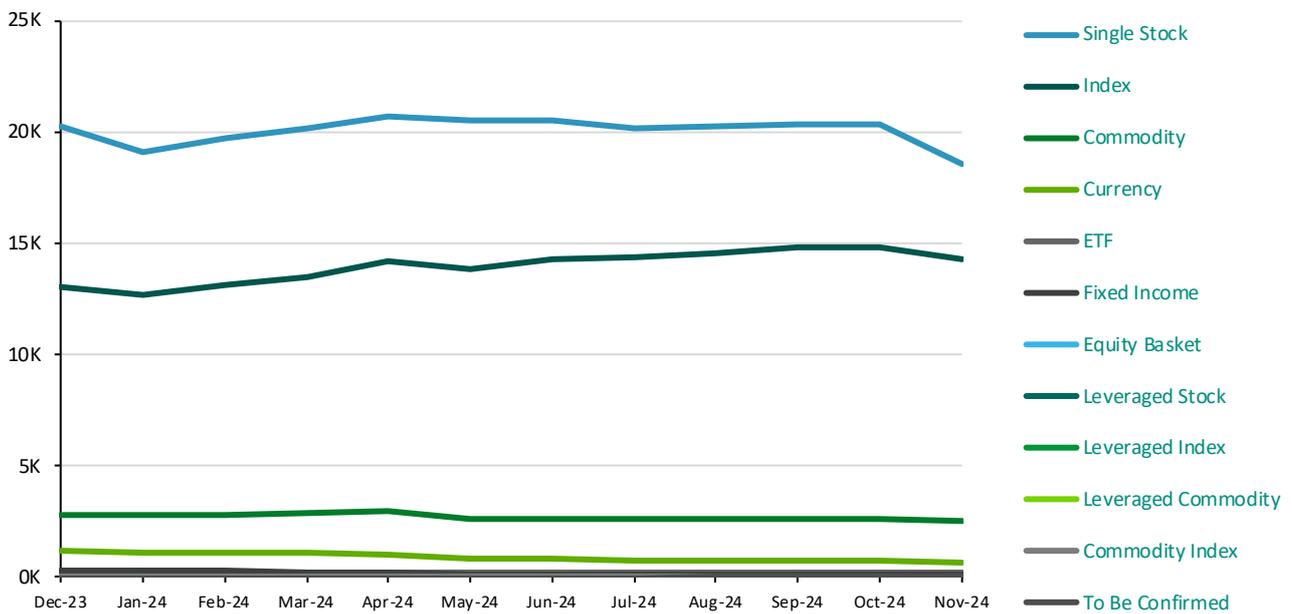
(Source Euronext)



UNDERLYING TYPES

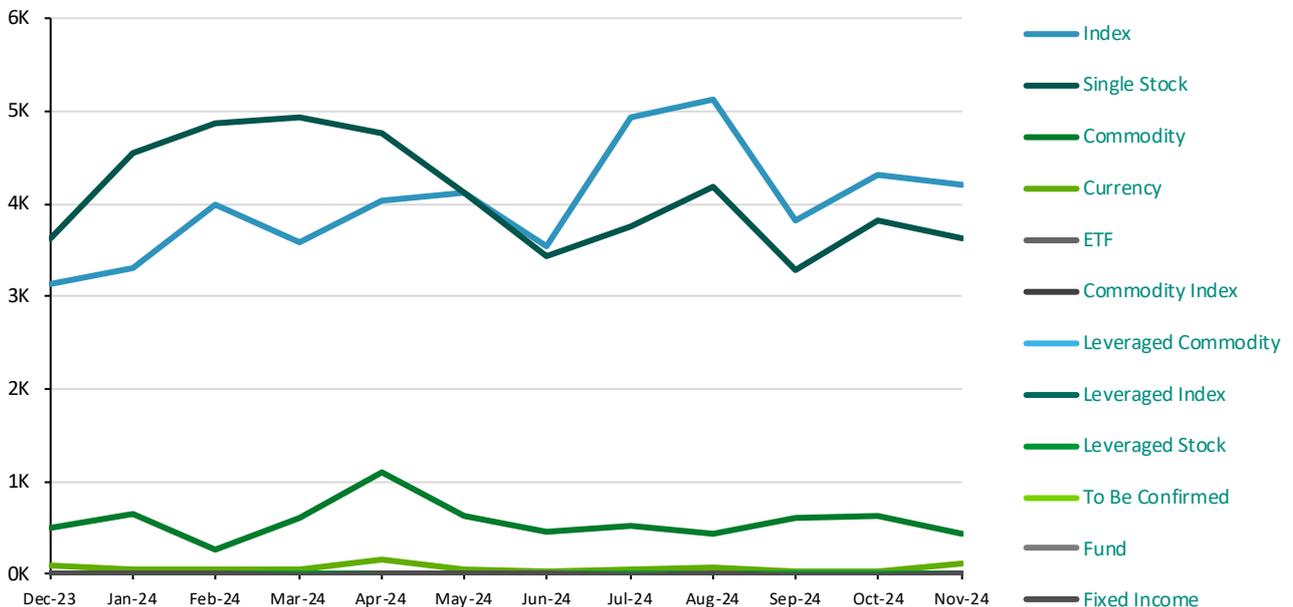
Product Trend: Number of Live Products

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

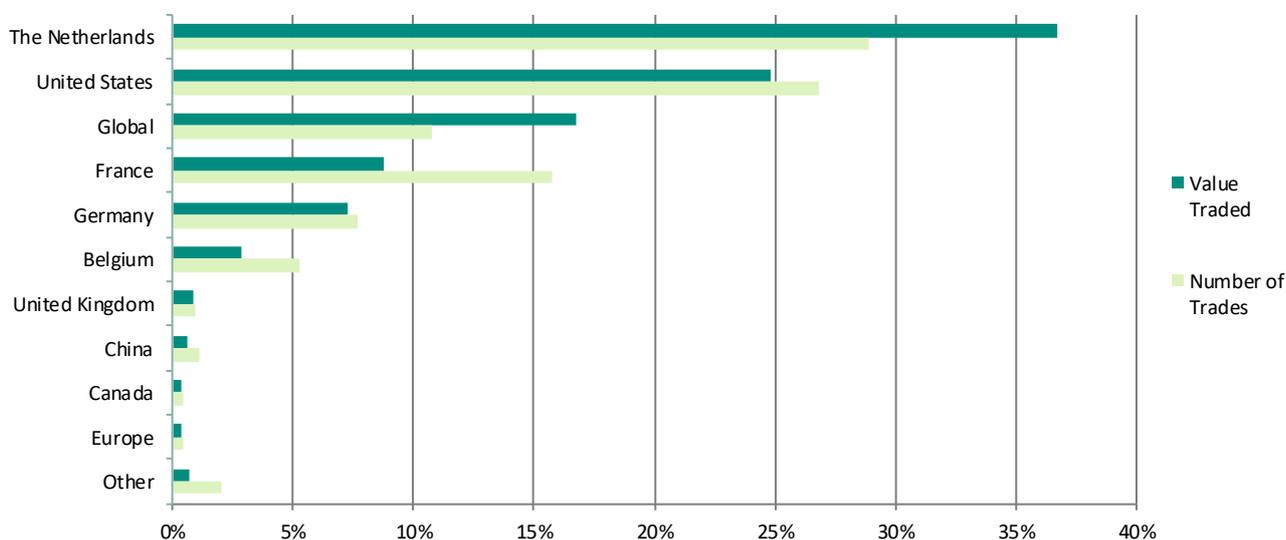
Market Overview

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	1,462	23%	-21%	36.7%	246	5.4%	-45.2%	28.9%
United States	987	3.4%	-30%	24.8%	228	32%	-8.4%	26.8%
Global	668	-41%	-10.9%	16.8%	92	-19.3%	-18.6%	10.8%
France	348	38%	-45%	8.8%	134	12.4%	-30%	15.7%
Germany	287	41%	-41%	7.2%	65	35%	-17.6%	7.6%
Belgium	111	11.6%	-31%	2.8%	45	9.6%	-28%	5.3%
United Kingdom	33	-37%	-63%	0.8%	7.6	3.7%	-57%	0.9%
China	25	-58%	9.0%	0.6%	9.4	-35%	5.8%	1.1%
Canada	15	-32%	-33%	0.4%	3.5	-7.0%	-40%	0.4%
Europe	14	-21%	-57%	0.4%	3.6	8.1%	-39%	0.4%
Other	28	-32%	-61%	0.7%	17	24%	-40%	2.0%
Total	3,981	-1.0%	-28.2%	100%	852	10.3%	-29.7%	100%

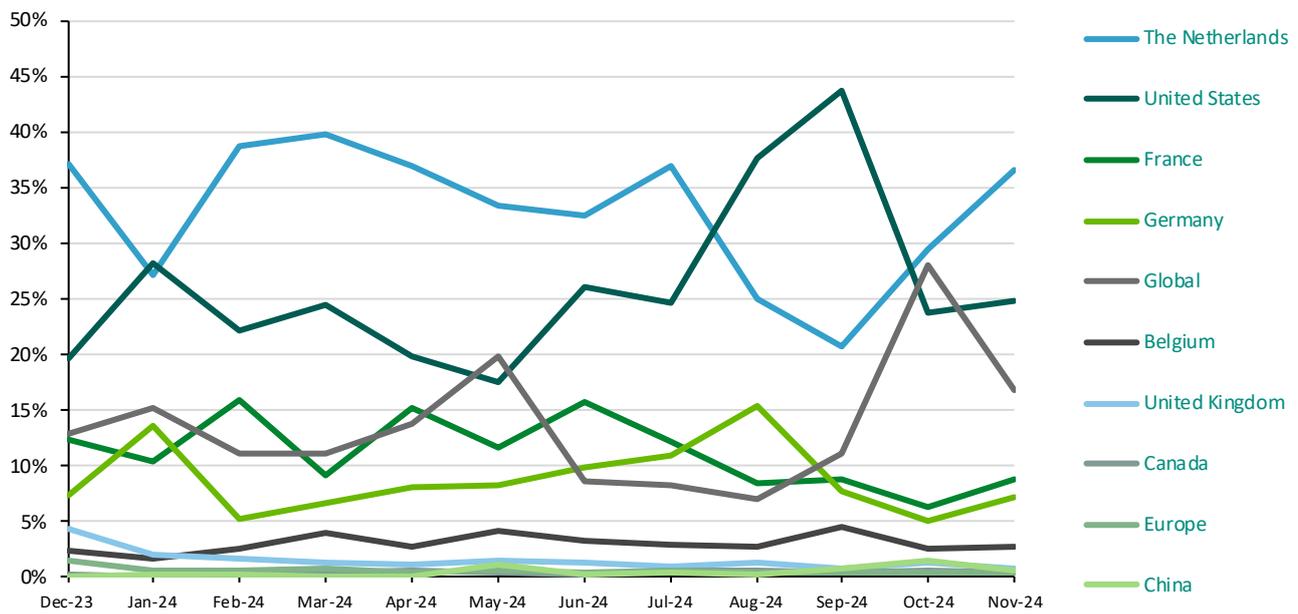
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

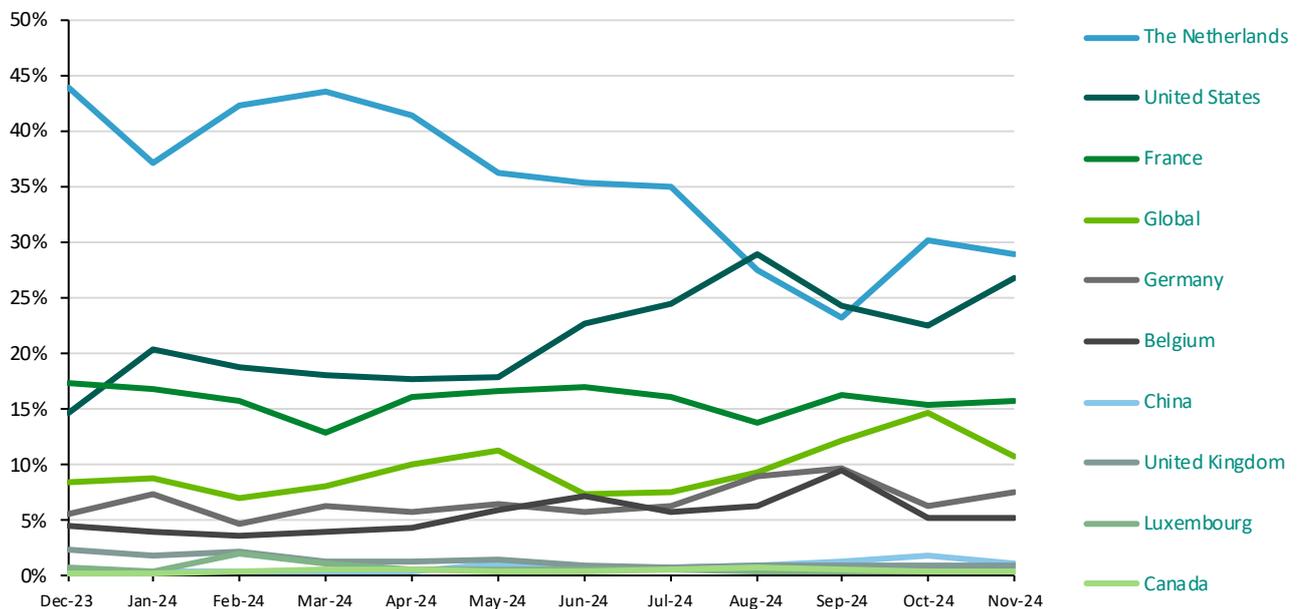
Market Trend: Value traded

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



Market Trend: Number of trades

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



TOP 10 UNDERLYING COUNTRIES

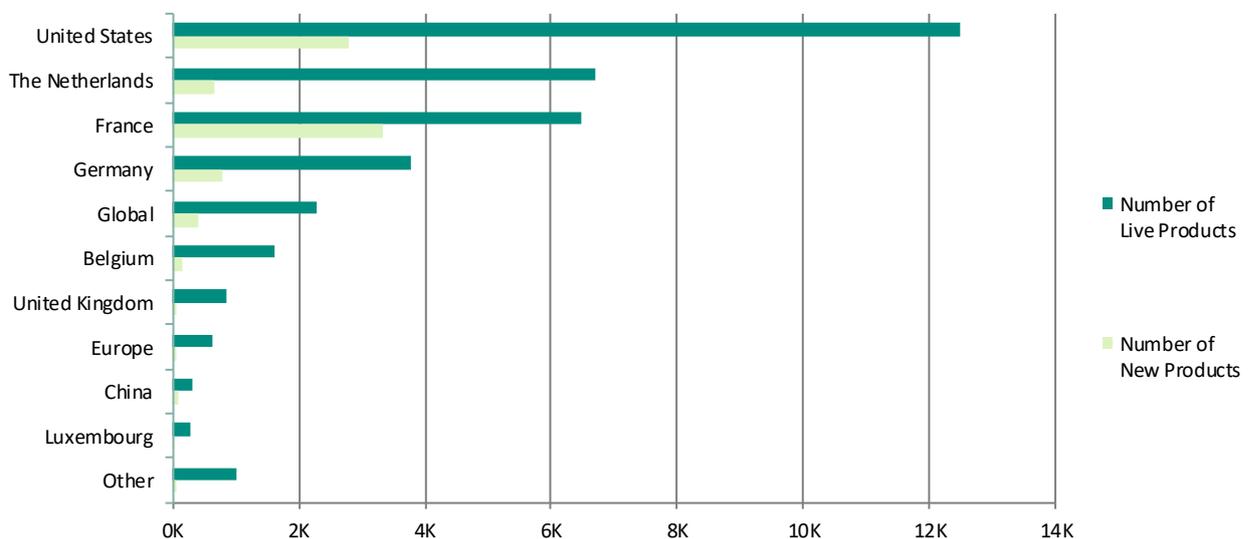
Product Overview

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

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

Underlying Countries	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
United States	12,507	-7.2%	2.8%	34.3%	2,791	9.5%	4.6%	33.3%
The Netherlands	6,715	-8.1%	-11.6%	18.4%	646	28%	-11.3%	7.7%
France	6,478	-1.6%	-5.5%	17.8%	3,335	-11.9%	-2.5%	39.8%
Germany	3,766	-7.1%	-6.1%	10.3%	774	-13.9%	-3.8%	9.2%
Global	2,286	-7.0%	-8.7%	6.3%	406	-19.6%	-20%	4.8%
Belgium	1,602	-13.6%	-9.5%	4.4%	138	-9.2%	-38%	1.6%
United Kingdom	860	-1.2%	-4.0%	2.4%	68	-23%	-12.3%	0.8%
Europe	624	-1.3%	-2.7%	1.7%	47	6.8%	-31%	0.6%
China	322	-6.9%	15.2%	0.9%	81	-48%	-14.4%	1.0%
Luxembourg	291	-2.2%	-17.5%	0.8%	34	36%	-27%	0.4%
Other	998	-9.6%	-10.8%	2.7%	57	-29%	-34%	0.7%
Total	36,451	-6.5%	-4.6%	100%	8,377	-4.7%	-4.0%	100%

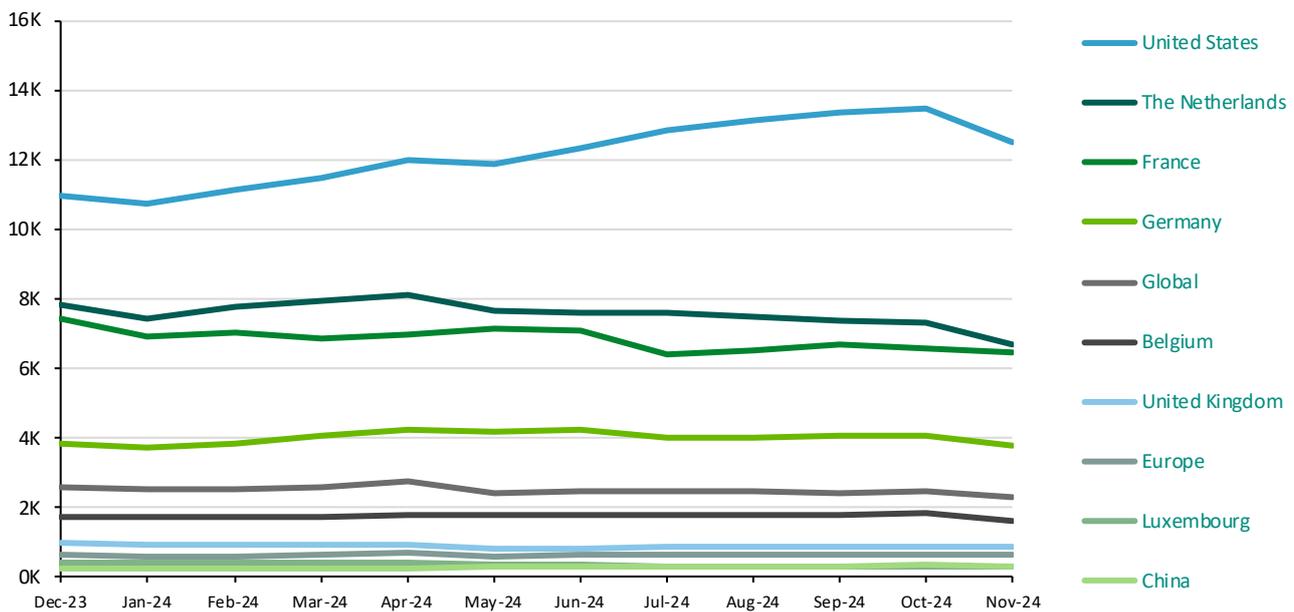
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

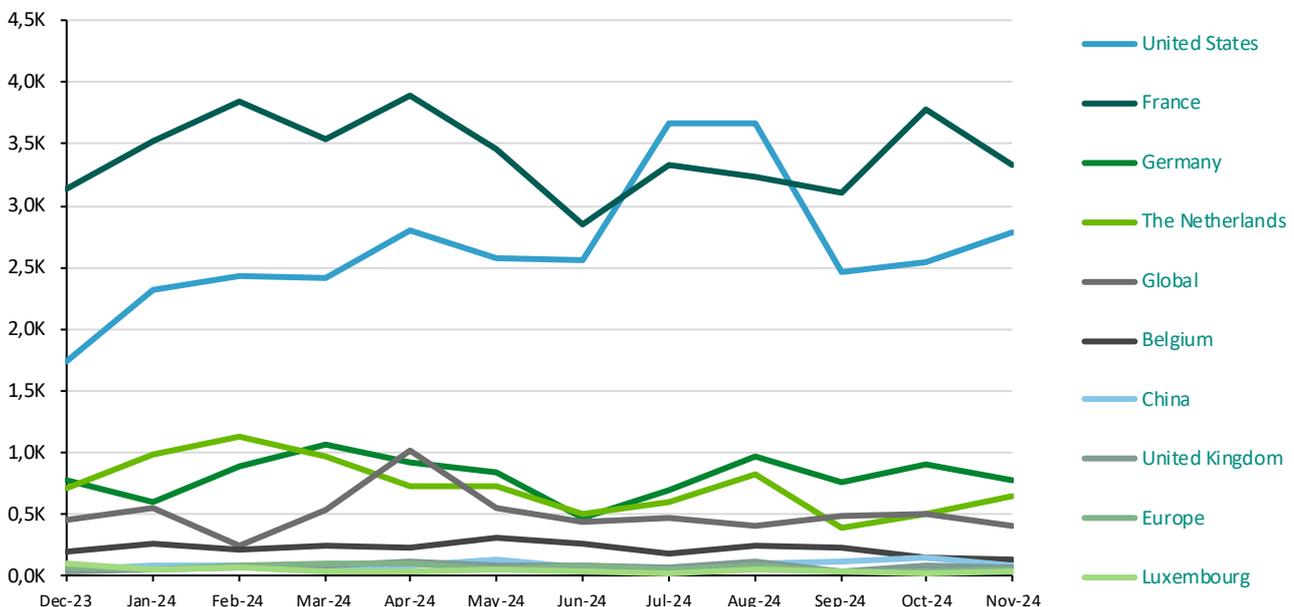
Product Trend: Number of Live Products

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

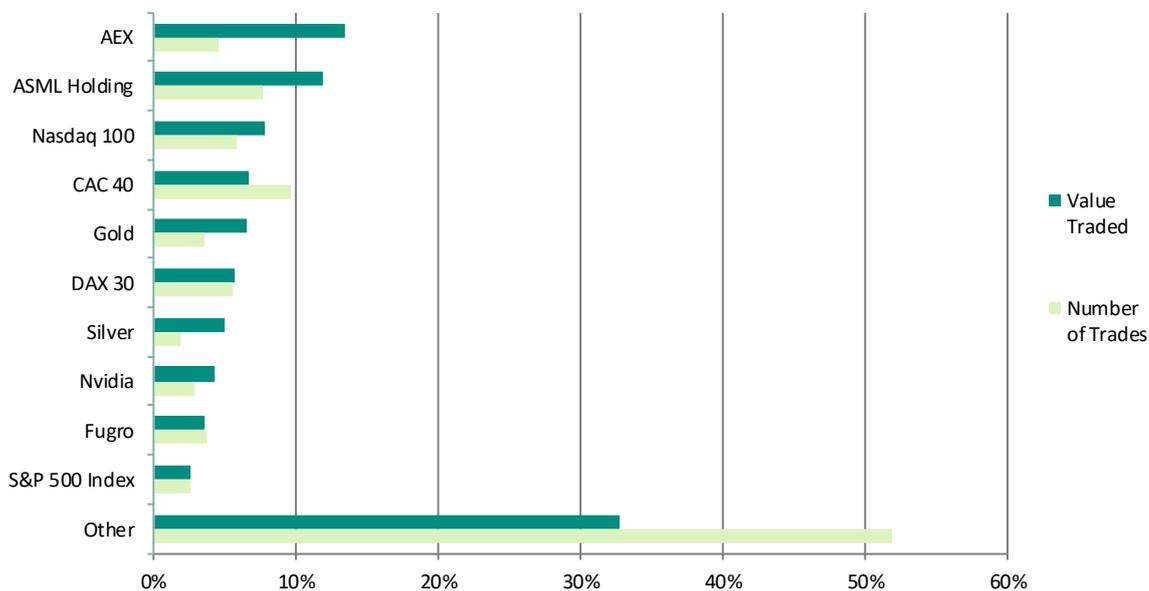
Market Overview

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	535	78%	1.8%	13.4%	39	15.1%	-48.9%	4.5%
ASML Holding	472	6.8%	46%	11.9%	66	-0.6%	14.2%	7.7%
Nasdaq 100	309	4.2%	-51%	7.8%	50	9.6%	-35%	5.8%
CAC 40	264	61%	-18.8%	6.6%	82	14.5%	-16.0%	9.6%
Gold	261	-34%	8.6%	6.6%	31	25%	7.7%	3.6%
DAX 30	225	31%	-47%	5.7%	48	29%	-14.7%	5.6%
Silver	198	-35%	-1.8%	5.0%	16	-26%	-24%	1.9%
Nvidia	171	95%	4.0%	4.3%	25	59%	-21%	2.9%
Fugro	142	10.6%	-54%	3.6%	32	28%	-60%	3.8%
S&P 500 Index	101	-58%	-54%	2.5%	22	9.1%	-11.6%	2.6%
Other	1,303	-12.7%	-41%	32.7%	442	7.5%	-33%	51.9%
Total	3,981	-1.0%	-28.2%	100%	852	10.3%	-29.7%	100%

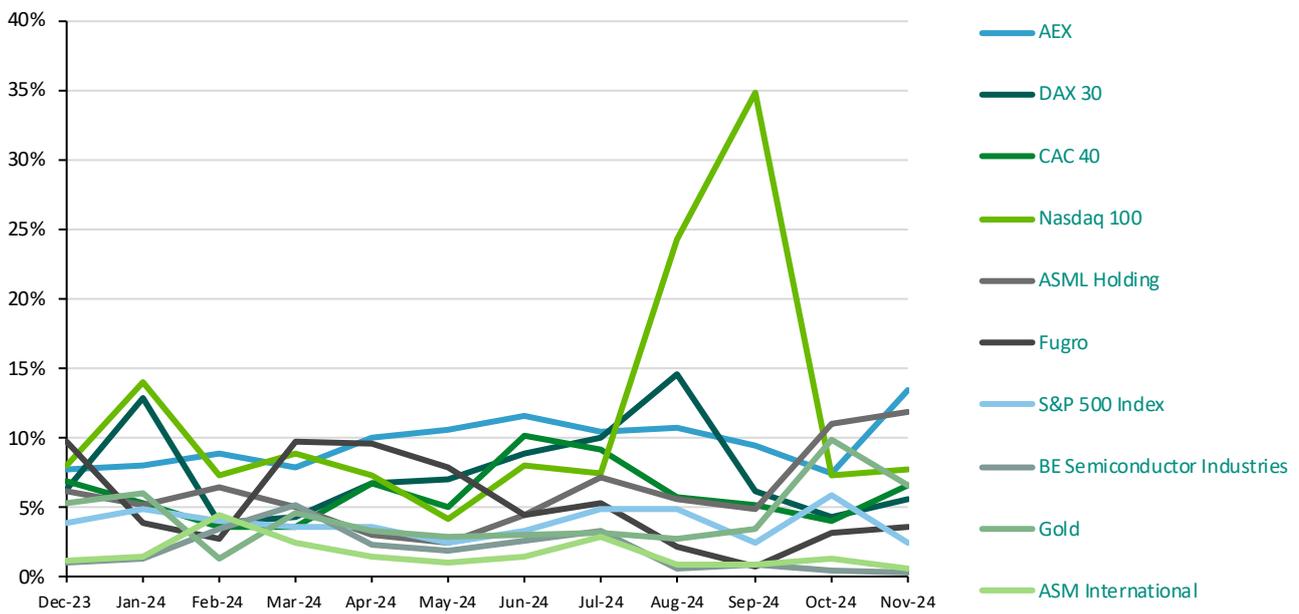
(Source Euronext)



TOP 10 UNDERLYINGS

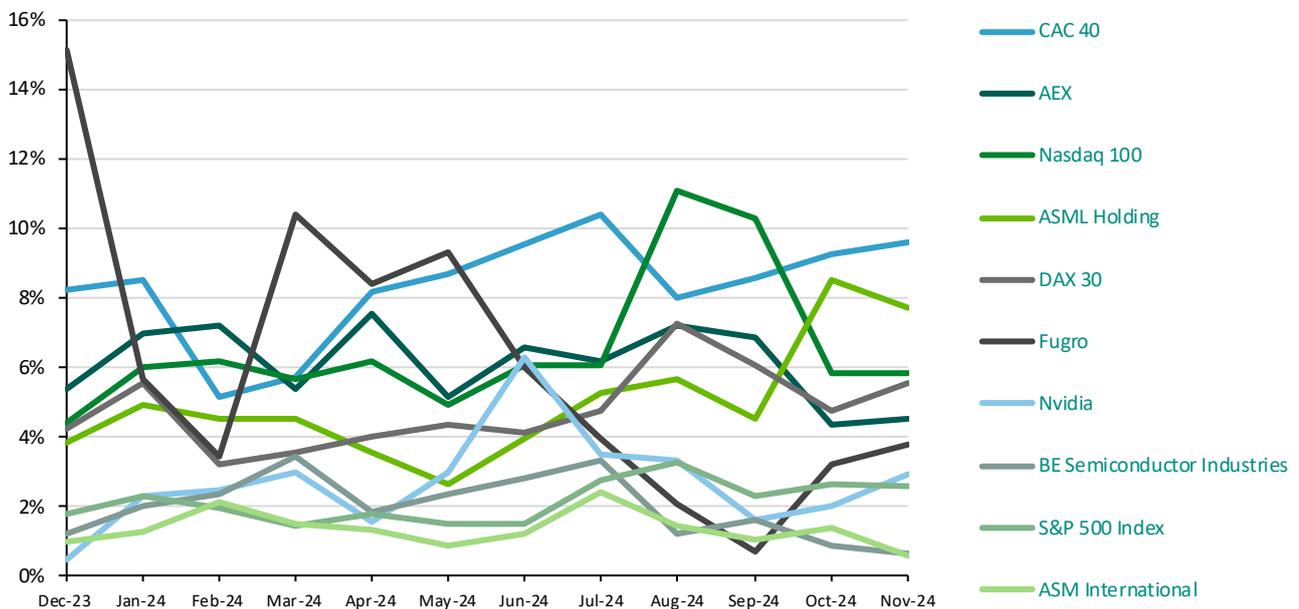
Market Trend: Value traded

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



Market Trend: Number of trades

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



TOP 10 UNDERLYINGS

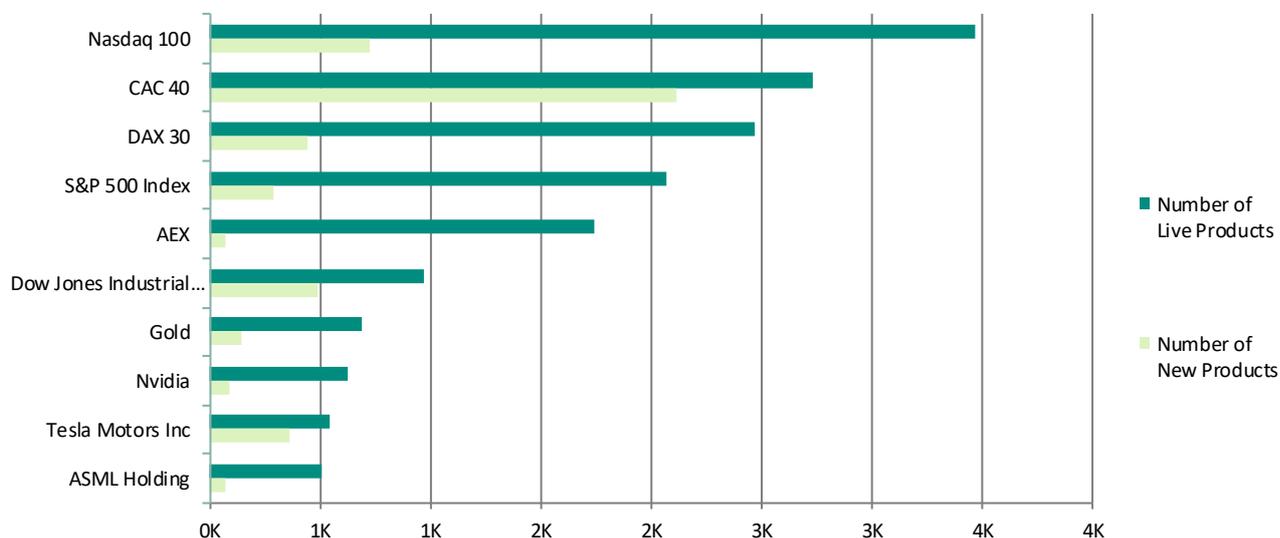
Product Overview

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

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

Underlyings	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Nasdaq 100	3,472	-8.0%	8.7%	9.5%	725	11.0%	-11.0%	8.7%
CAC 40	2,734	3.3%	0.6%	7.5%	2,117	-4.4%	16.5%	25.3%
DAX 30	2,473	-4.8%	-3.3%	6.8%	442	-24%	-14.1%	5.3%
S&P 500 Index	2,072	-3.4%	1.0%	5.7%	292	21%	-10.1%	3.5%
AEX	1,740	-5.4%	-6.1%	4.8%	73	248%	-42%	0.9%
Dow Jones Industrial Average	968	-0.8%	28%	2.7%	489	-12.1%	56%	5.8%
Gold	690	-6.3%	7.9%	1.9%	142	25%	11.0%	1.7%
Nvidia	623	-9.5%	16.8%	1.7%	86	-36%	-39%	1.0%
Tesla Motors Inc	545	5.9%	18.0%	1.5%	357	109%	84%	4.3%
ASML Holding	507	-7.5%	-11.4%	1.4%	72	-41%	-34%	0.9%
Other	20,626	-8.4%	-9.8%	56.6%	3,582	-10.0%	-15.6%	42.8%
Total	36,451	-6.5%	-4.6%	100%	8,377	-4.7%	-4.0%	100%

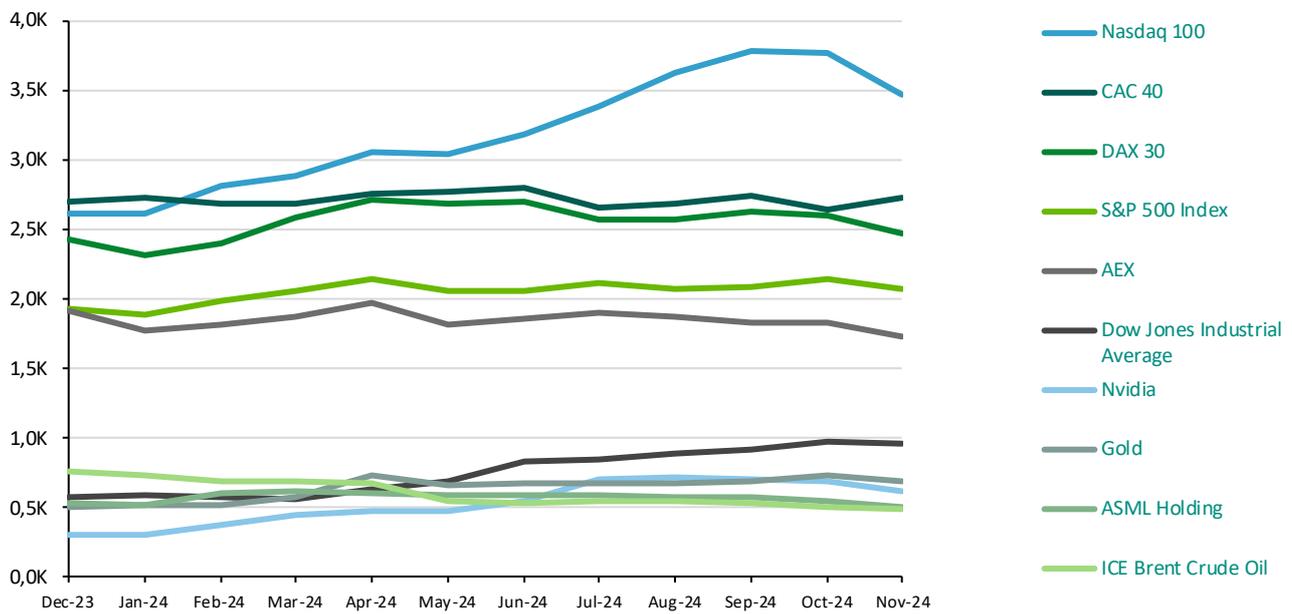
(Source Euronext)



TOP 10 UNDERLYINGS

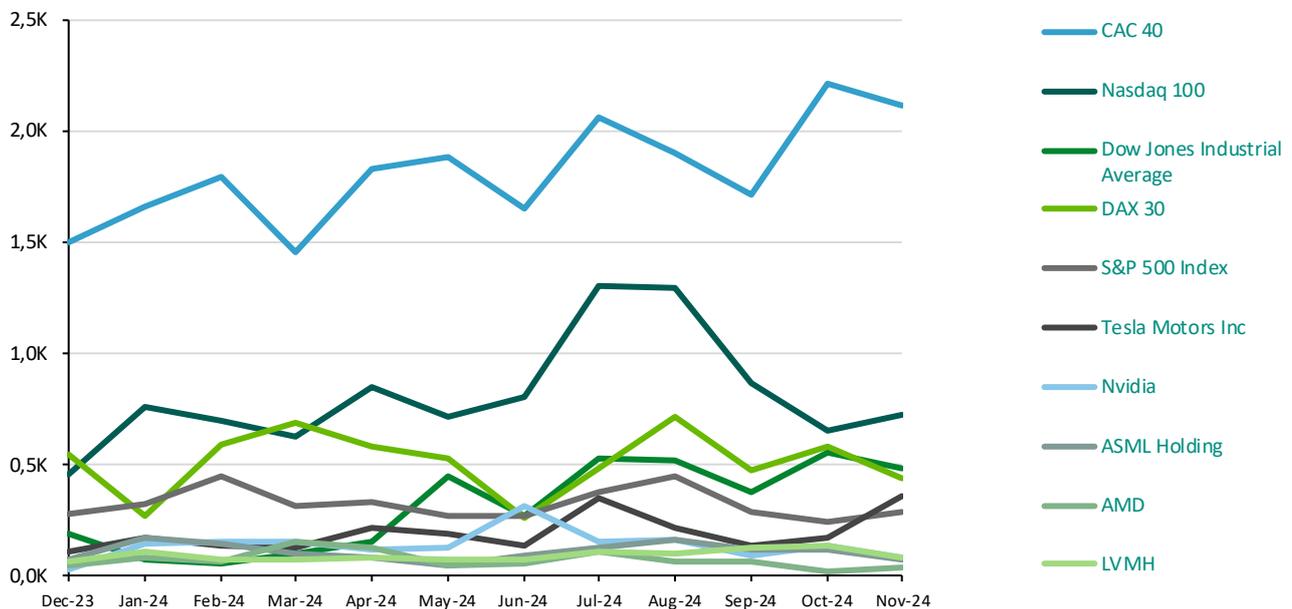
Product Trend: Number of Live Products

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
NLBPNL2MPO4	BNP Paribas	2210 Mini-Futures	AEX	2,651	51
NLBPNL25KS8	BNP Paribas	2210 Mini-Futures	ASML Holding	2,232	206
NLBPNL25KT6	BNP Paribas	2210 Mini-Futures	ASML Holding	1,976	245
NL0014817710	BNP Paribas	2210 Mini-Futures	Silver	1,740	5
NLBPNL275L1	BNP Paribas	2210 Mini-Futures	ASML Holding	1,201	133
NLBPNL257D6	BNP Paribas	2210 Mini-Futures	ASML Holding	1,003	72
DE000GJ4ZQF6	Goldman Sachs	2210 Mini-Futures	Nvidia	1,002	36
NLBPNL2QSK7	BNP Paribas	2210 Mini-Futures	AEX	892	9
NLBPNL1HANO	BNP Paribas	2210 Mini-Futures	AEX	839	13
NLBPNL271V9	BNP Paribas	2210 Mini-Futures	Fugro	770	111
NL0014649766	BNP Paribas	2210 Mini-Futures	Gold	770	17
NLBPNL2P2H1	BNP Paribas	2210 Mini-Futures	AEX	764	19
NLBPNL2TUW2	BNP Paribas	2205 Open-End Knock-Out Warrants	Nasdaq 100	753	4
NLBPNL26981	BNP Paribas	2210 Mini-Futures	ASML Holding	749	83
NLBPNL2Y5X0	BNP Paribas	2205 Open-End Knock-Out Warrants	Nasdaq 100	723	17
DE000GZ9BYX3	Goldman Sachs	2210 Mini-Futures	DAX 30	643	2
NLBPNL2P2M1	BNP Paribas	2210 Mini-Futures	AEX	623	17
NL0014835258	BNP Paribas	2210 Mini-Futures	Silver	617	9
NLBPNL2JB48	BNP Paribas	2210 Mini-Futures	AEX	592	26
NLBPNL2BYL5	BNP Paribas	2210 Mini-Futures	Fugro	587	84
DE000GJ0V992	Goldman Sachs	2300 Constant Leverage Certificate	CAC 40	536	84
NLBPNL2WK81	BNP Paribas	2210 Mini-Futures	S&P 500 Index	501	18
NLBPNL2N5L8	BNP Paribas	2210 Mini-Futures	AEX	499	30
NLBPNL2KBP5	BNP Paribas	2210 Mini-Futures	Fugro	468	111
NLBPNL2OYM6	BNP Paribas	2210 Mini-Futures	VIX Futures	422	11
NLBPNL2P2K5	BNP Paribas	2210 Mini-Futures	AEX	420	18
DE000GJ59HY4	Goldman Sachs	2200 Knock-Out Warrants	Dow Jones Industrial Average	417	148
NLBPNL283Q4	BNP Paribas	2210 Mini-Futures	ASML Holding	416	60
NLBPNL2HVA1	BNP Paribas	2210 Mini-Futures	Takeaway.com	411	90
NLBPNL2XIZ2	BNP Paribas	2210 Mini-Futures	Gold	394	9
NLBPNL1KE84	BNP Paribas	2210 Mini-Futures	Tesla Motors Inc	388	35
NLBPNL2Y8A2	BNP Paribas	2210 Mini-Futures	Tesla Motors Inc	384	41
DE000GG0Z3A3	Goldman Sachs	2205 Open-End Knock-Out Warrants	DAX 30	342	2
DE000GP52AE3	Goldman Sachs	2205 Open-End Knock-Out Warrants	Nvidia	328	6
NLBPNL25W42	BNP Paribas	2210 Mini-Futures	ASML Holding	323	71
NLBPNL2Y580	BNP Paribas	2205 Open-End Knock-Out Warrants	AEX	318	14
NLBPNL2PUL3	BNP Paribas	2210 Mini-Futures	Silver	312	31
NLGS0002DVV4	Goldman Sachs	2205 Open-End Knock-Out Warrants	Gold	311	2
NLBPNL2XYU0	BNP Paribas	2210 Mini-Futures	Nasdaq 100	293	7
DE000GQ8LS47	Goldman Sachs	2205 Open-End Knock-Out Warrants	Nvidia	278	3
NLBPNL240Z5	BNP Paribas	2210 Mini-Futures	ASML Holding	260	45
DE000GG5RK84	Goldman Sachs	2300 Constant Leverage Certificate	CAC 40	259	17
NLBPNL2MPP1	BNP Paribas	2210 Mini-Futures	AEX	255	28
NL0000290195	BNP Paribas	1300 Tracker Certificates	RBS Water Stocks	255	12
NLBPNL2T3F9	BNP Paribas	2210 Mini-Futures	VIX Futures	254	11
NLBPNL2QBS6	BNP Paribas	2205 Open-End Knock-Out Warrants	Gold	243	13
NLSGE001BOA6	Société Générale	1250 Capped Bonus Certificates	Takeaway.com	241	6
DE000GJ09M18	Goldman Sachs	2205 Open-End Knock-Out Warrants	Takeaway.com	239	31
NLGS0002D0D4	Goldman Sachs	2205 Open-End Knock-Out Warrants	Gold	236	2
NLBPNL2N5K0	BNP Paribas	2210 Mini-Futures	AEX	231	22

(Source Euronext)



Interbolsa Instruments

ISSUERS

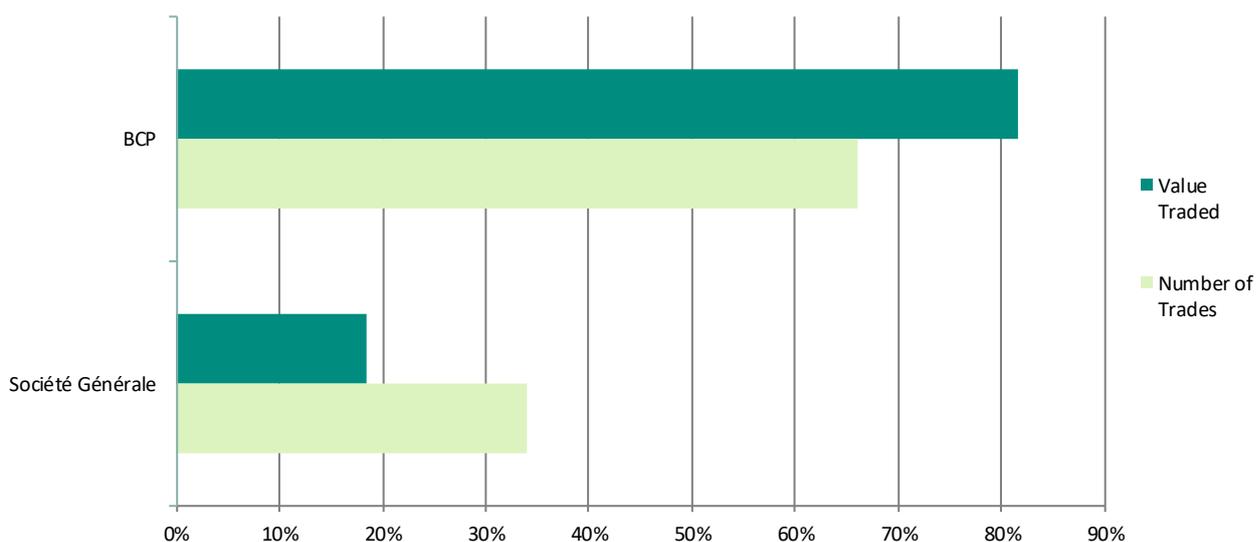
Market Overview

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

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

Issuers	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
BCP	2,066	-22%	8.9%	81.5%	129	4.1%	23.6%	66.1%
Société Générale	468	113%	55%	18.5%	66	-0.8%	9.2%	33.9%
Total	2,533	-11.9%	15.2%	100%	195	2.4%	18.0%	100%

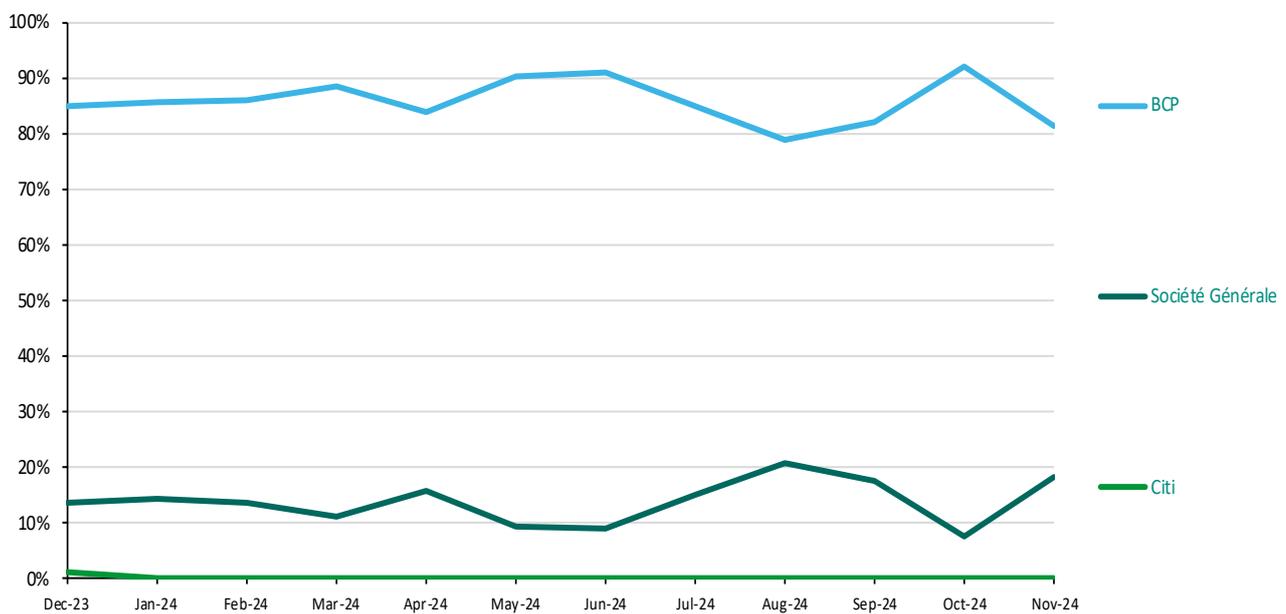
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ISSUERS

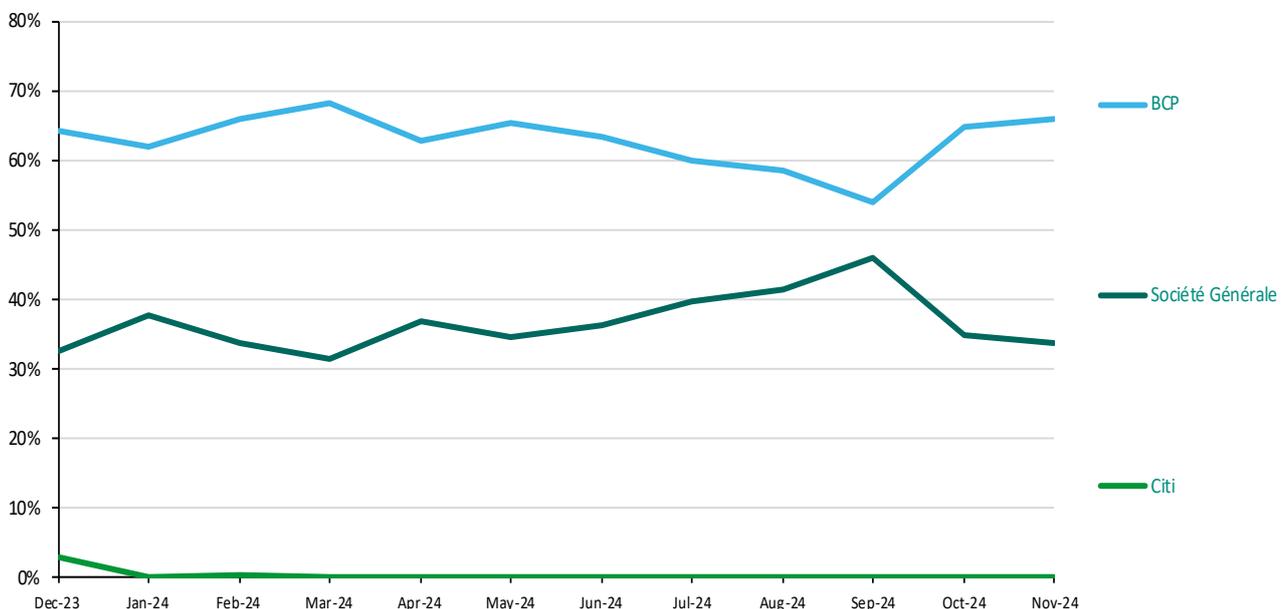
Market Trend: Value traded

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

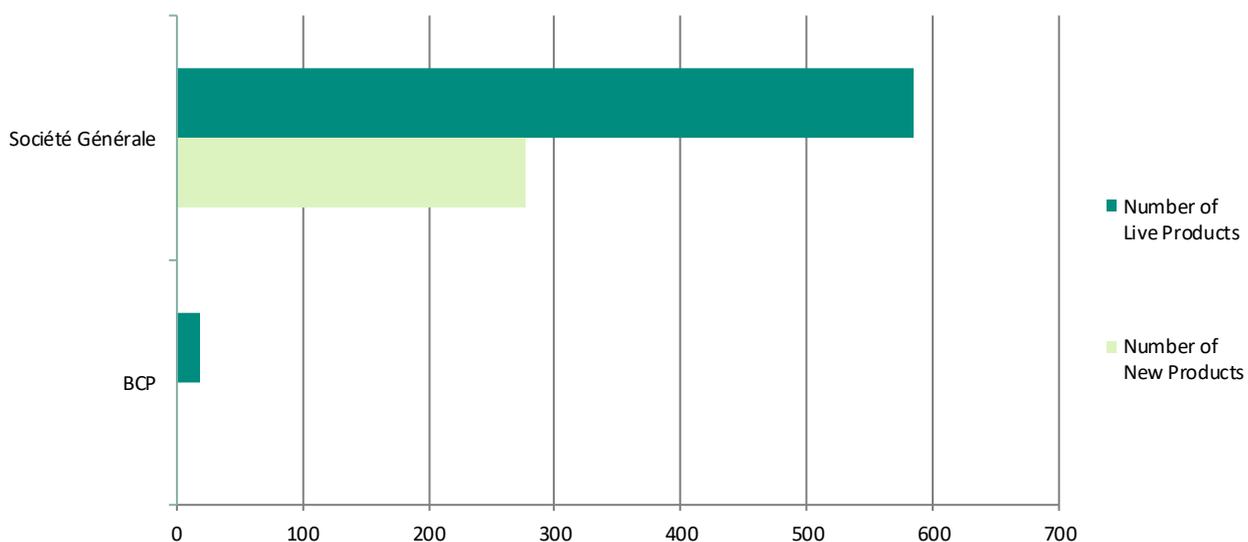
Product Overview

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	584	-1.2%	-11.4%	96.8%	277	80%	16.9%	100.0%
BCP	19	-0.7%	2.2%	3.2%	0	-100%	0.0%	
Total	603	-1.2%	-11.6%	100%	277	79.9%	16.9%	100%

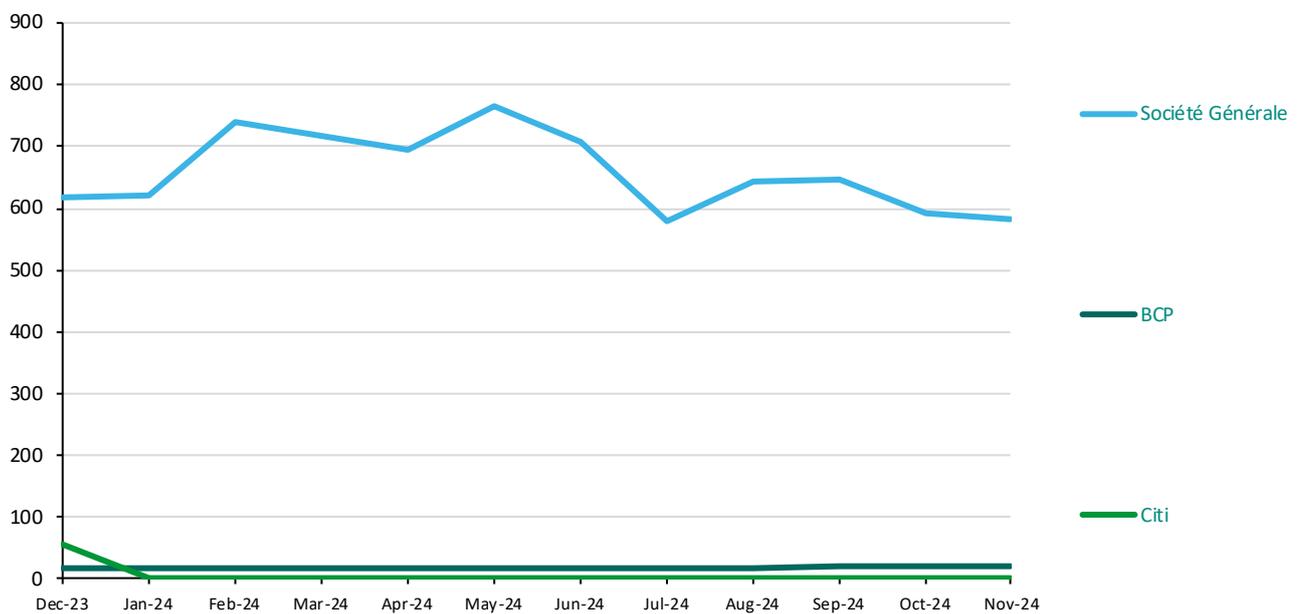
(Source Euronext)



ISSUERS

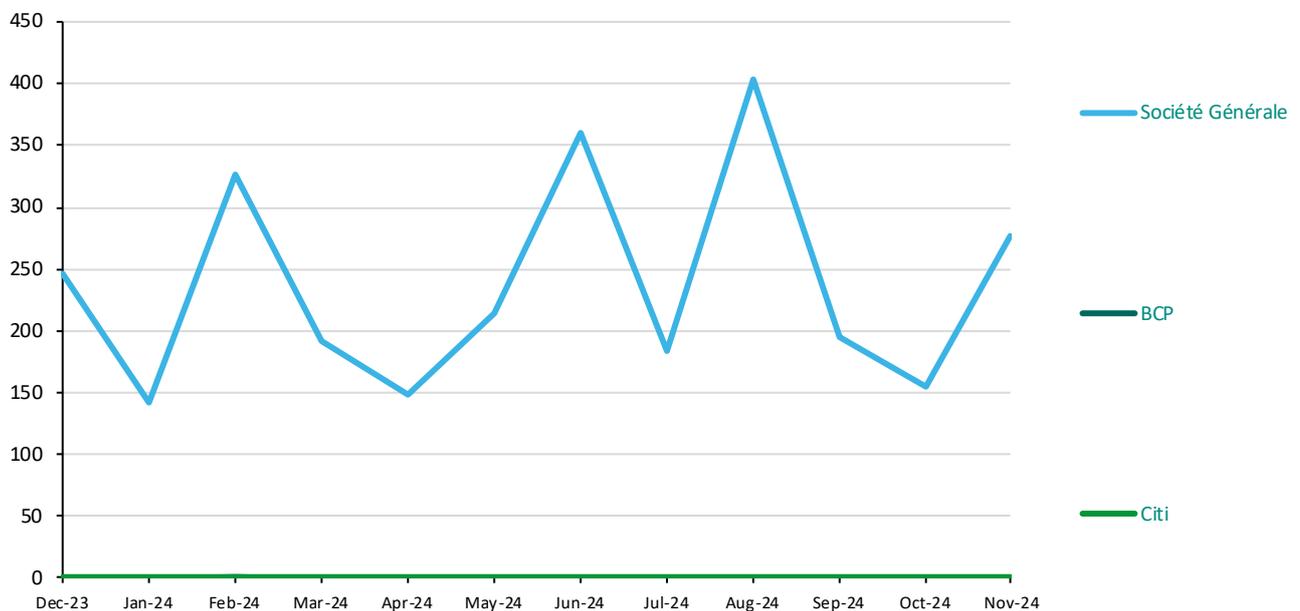
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

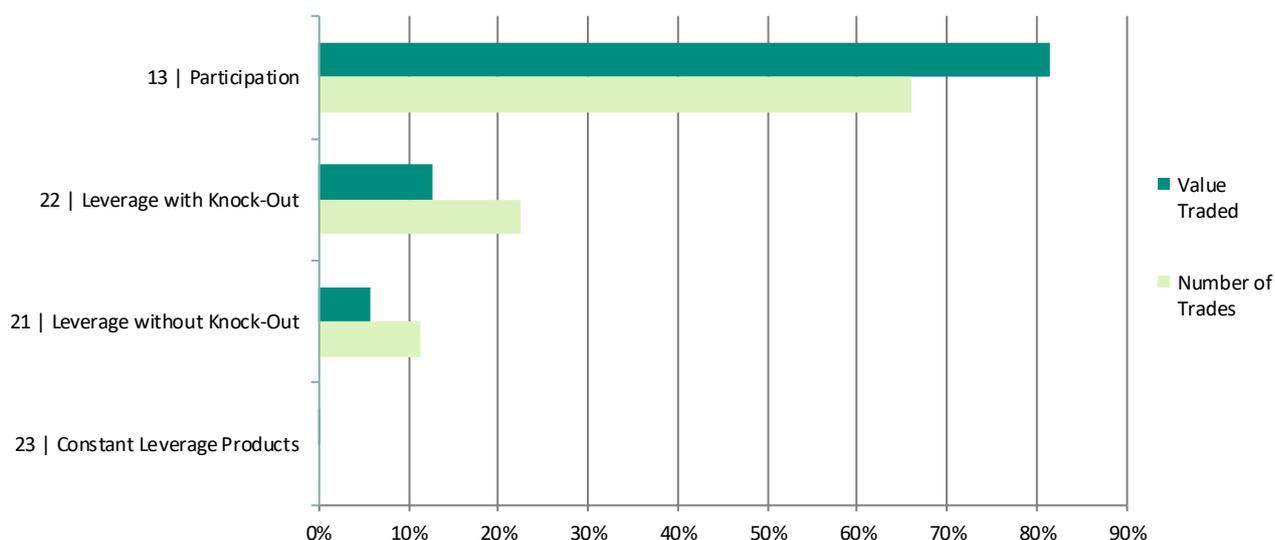
Market Overview

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

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

Product Types (EUSIPA Categorization Level 2)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
13 Participation	2,066	-22%	8.9%	81.5%	129	4.1%	23.6%	66.1%
22 Leverage with Knock-Out	319	87%	26%	12.6%	44	17.4%	19.7%	22.5%
21 Leverage without Knock-Out	148	207%	195%	5.9%	22	-24.4%	-8.8%	11.4%
23 Constant Leverage Products	0		103%	0.0%	0.1		246.9%	0.0%
Total	2,533	-11.9%	15.2%	100%	195	2.4%	18.0%	100%

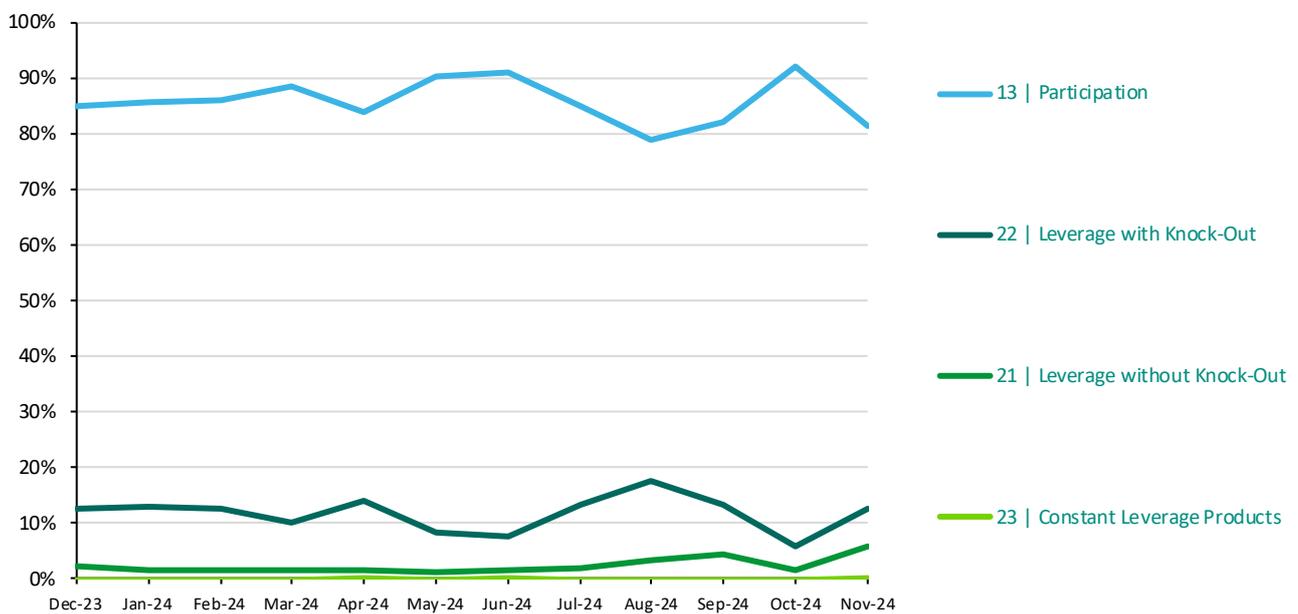
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

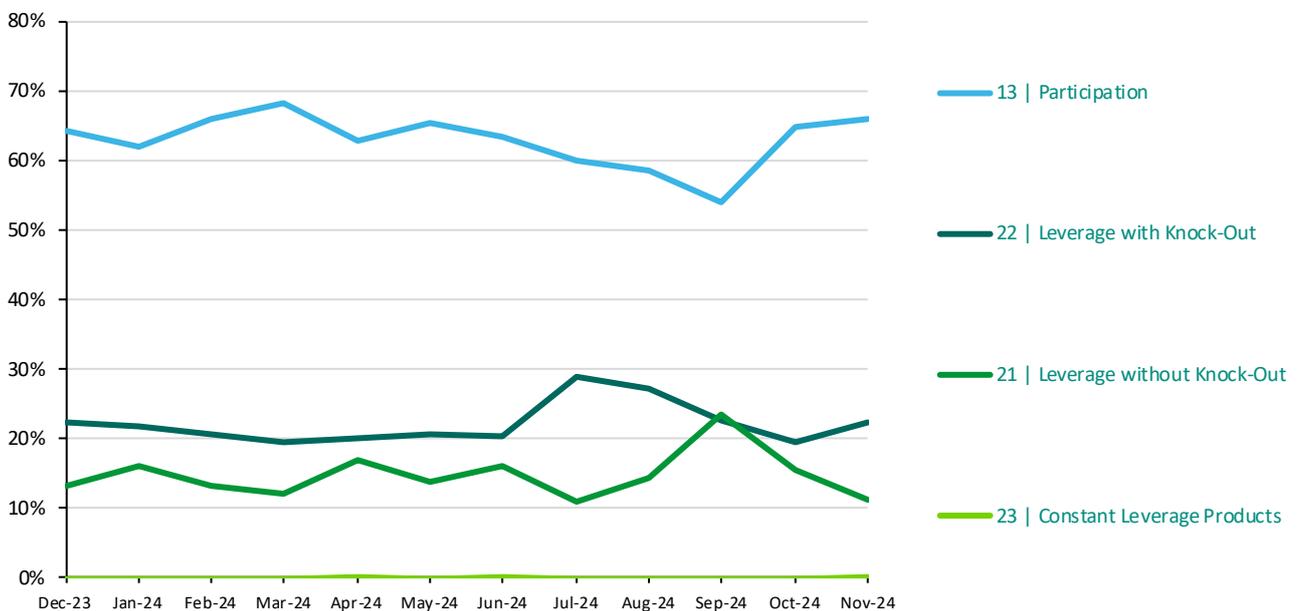
Market Trend: Value traded

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



Market Trend: Number of trades

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



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

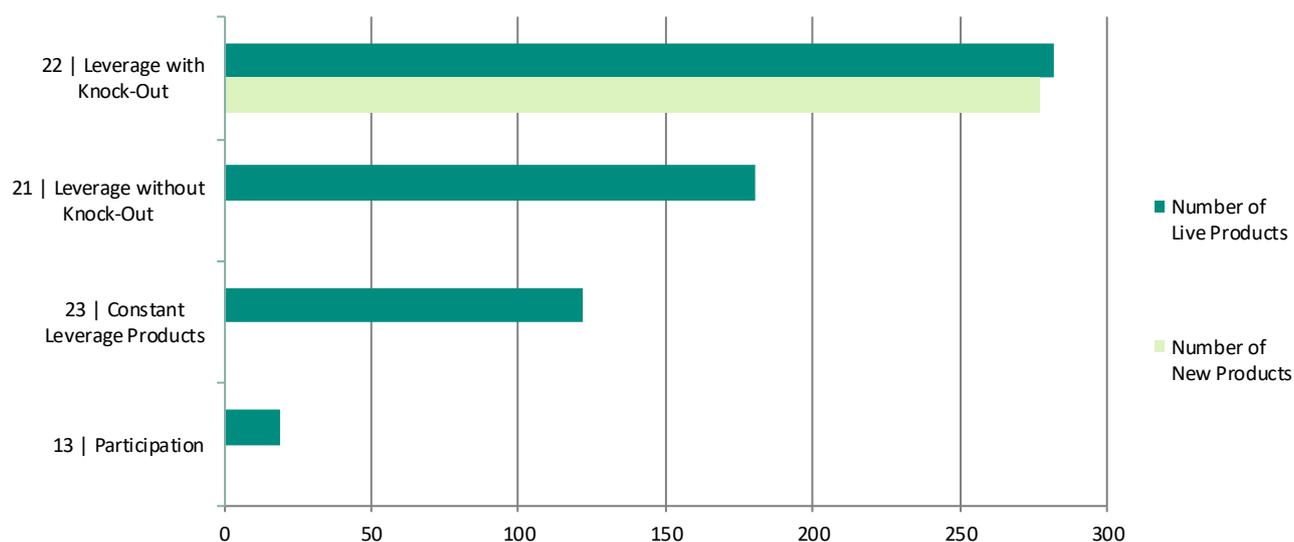
Product Overview

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

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

Product Types (EUSIPA Categorization Level 2)	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
22 Leverage with Knock-Out	282	-1.3%	-3.0%	46.8%	277	102%	41%	100.0%
21 Leverage without Knock-Out	180	0.6%	-31%	29.9%	0	-100%	-100%	0.0%
23 Constant Leverage Products	122	-3.8%	10.4%	20.2%	0		-100%	0.0%
13 Participation	19	-0.7%	2.2%	3.2%	0		-100%	0.0%
Total	603	-1.2%	-11.6%	100%	277	79.9%	16.9%	100%

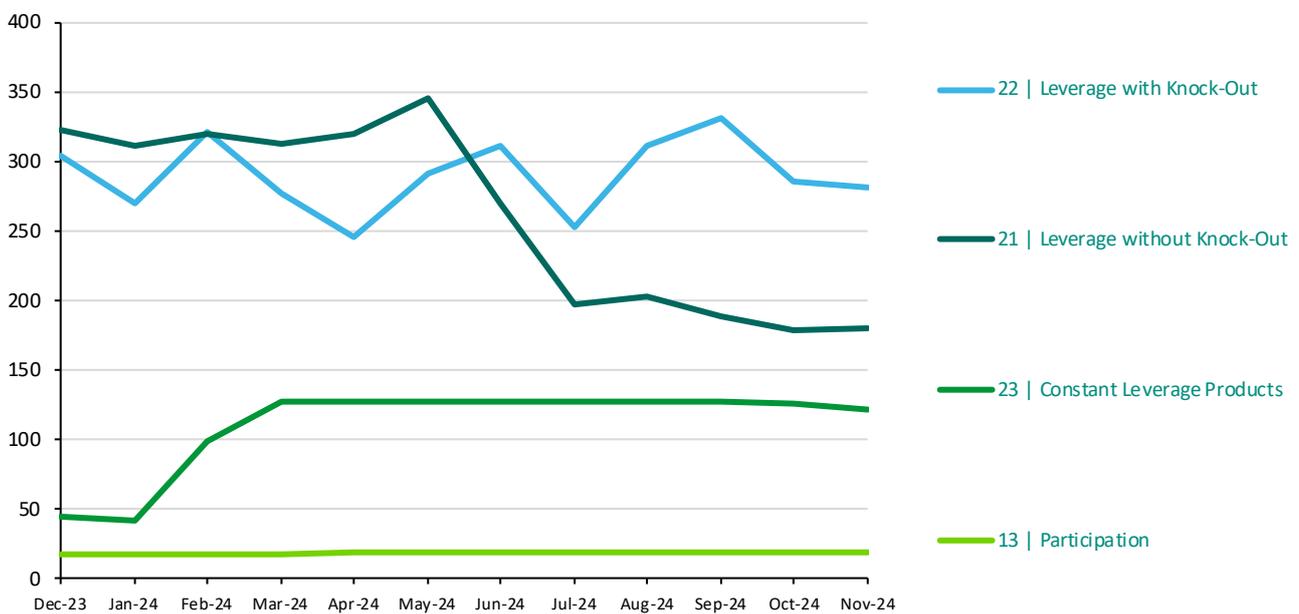
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

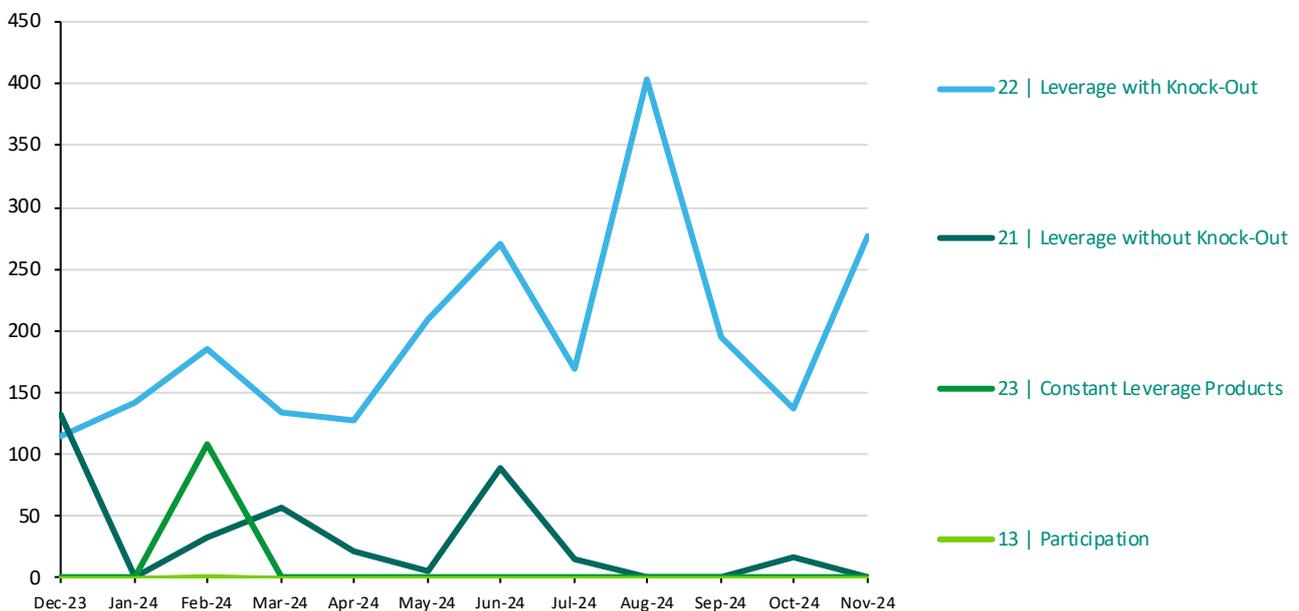
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

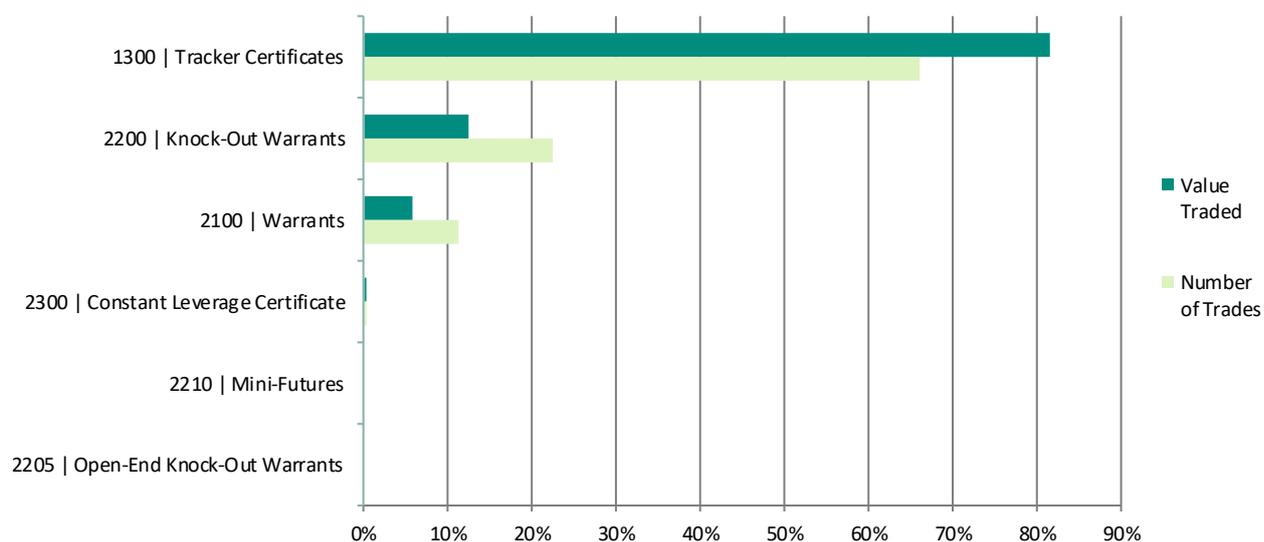
Market Overview

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

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

Product Types (EUSIPA Categorization Level 3)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
1300 Tracker Certificates	2,066	-22%	8.9%	81.5%	129	4.1%	23.6%	66.1%
2200 Knock-Out Warrants	319	88%	26%	12.6%	44	18.5%	20%	22.5%
2100 Warrants	148	207%	195%	5.9%	22	-24%	-8.8%	11.4%
2300 Constant Leverage Certificate	0		103%	0.0%	0.1		247%	0.0%
2210 Mini-Futures	0	-100%	-100%	0.0%	0.0	-100%	-100%	0.0%
2205 Open-End Knock-Out Warrants	0		-100%	0.0%	0.0		-100%	0.0%
Total	2,533	-11.9%	15.2%	100%	195	2.4%	18.0%	100%

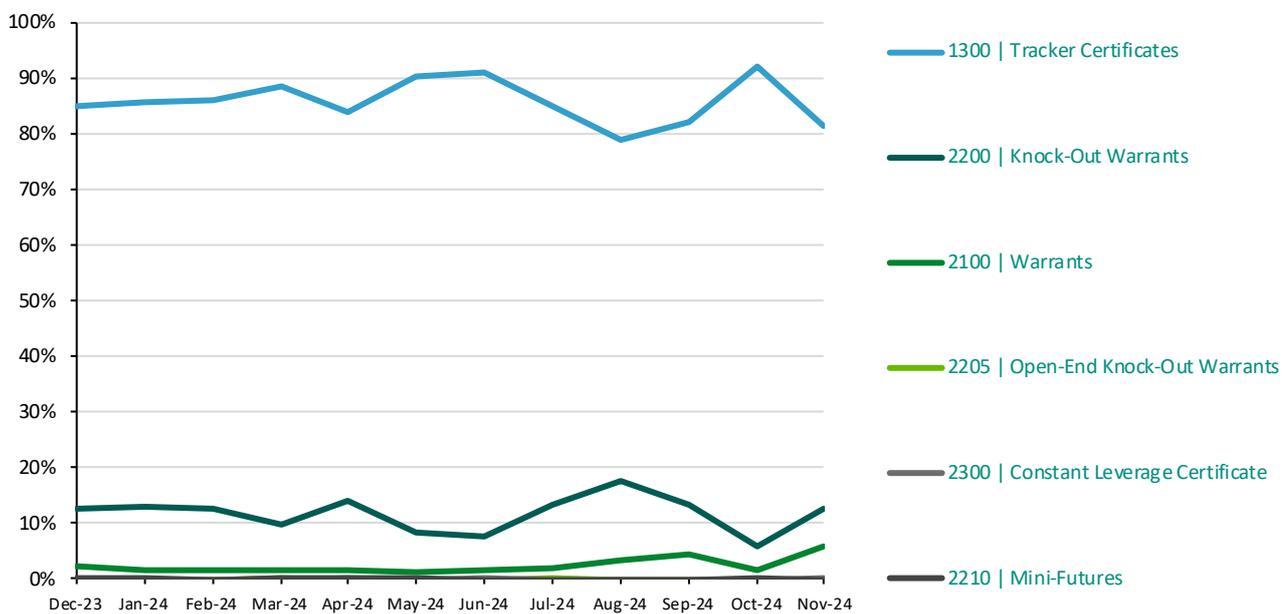
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

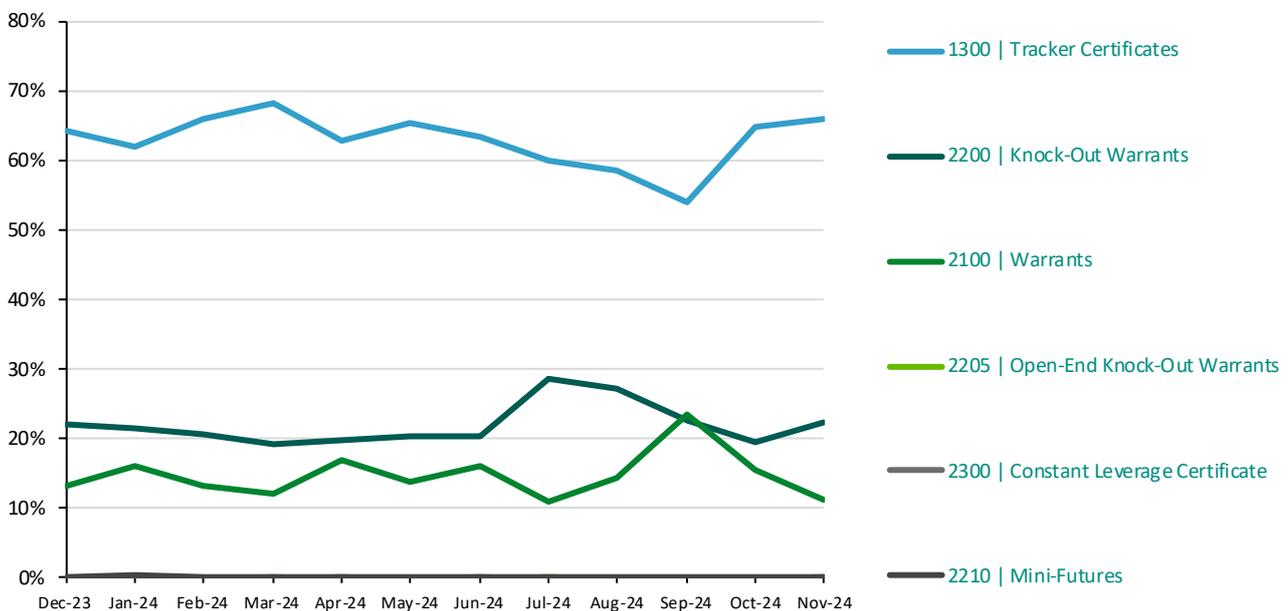
Market Trend: Value traded

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

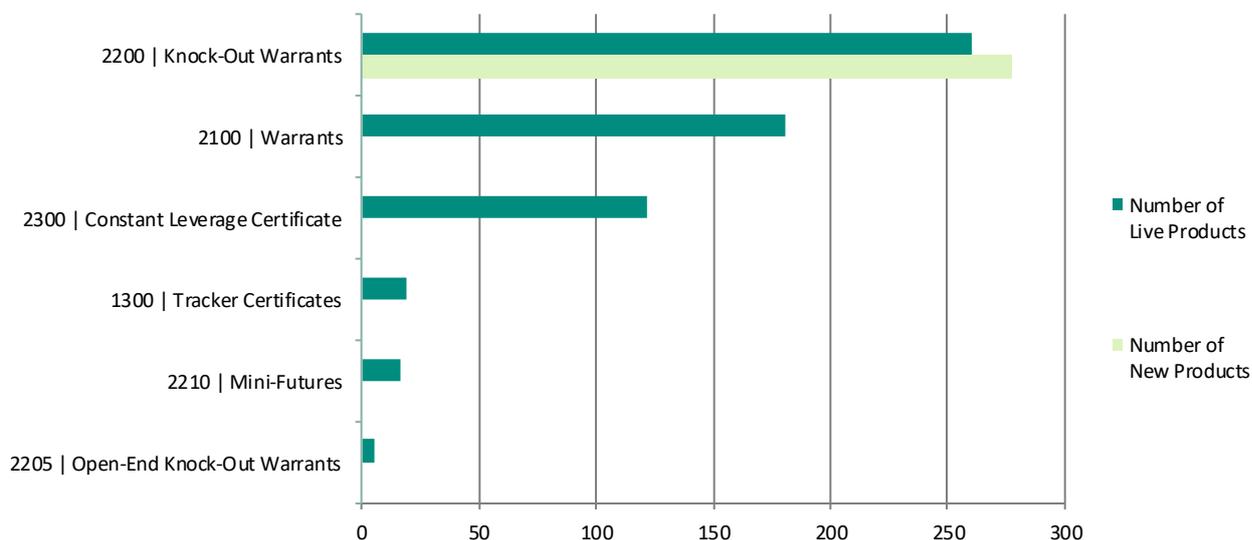
Product Overview

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	260	-0.7%	-1.6%	43.1%	277	102%	41%	100.0%
2100 Warrants	180	0.6%	-31%	29.9%	0	-100%	-100%	0.0%
2300 Constant Leverage Certificate	122	-3.8%	10.4%	20.2%	0		-100%	0.0%
1300 Tracker Certificates	19	-0.7%	2.2%	3.2%	0		-100%	0.0%
2210 Mini-Futures	16	-9.8%	-18.9%	2.7%	0			0.0%
2205 Open-End Knock-Out Warrants	6	-1.6%	-10.1%	1.0%	0			0.0%
Total	603	-1.2%	-11.6%	100%	277	79.9%	16.9%	100%

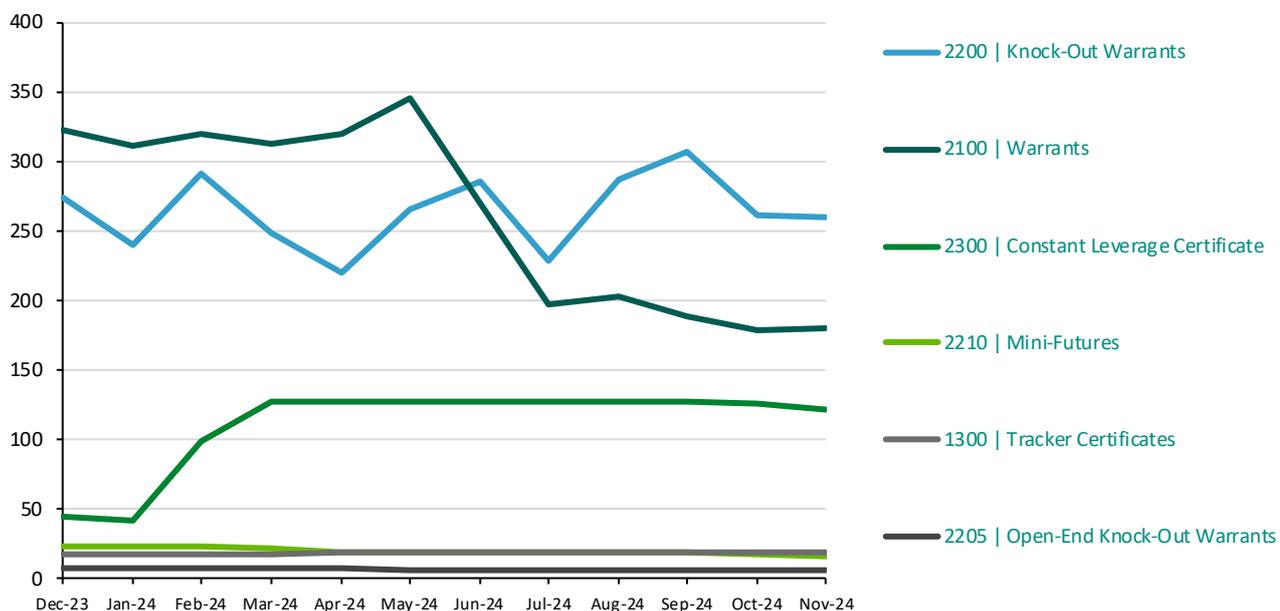
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PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

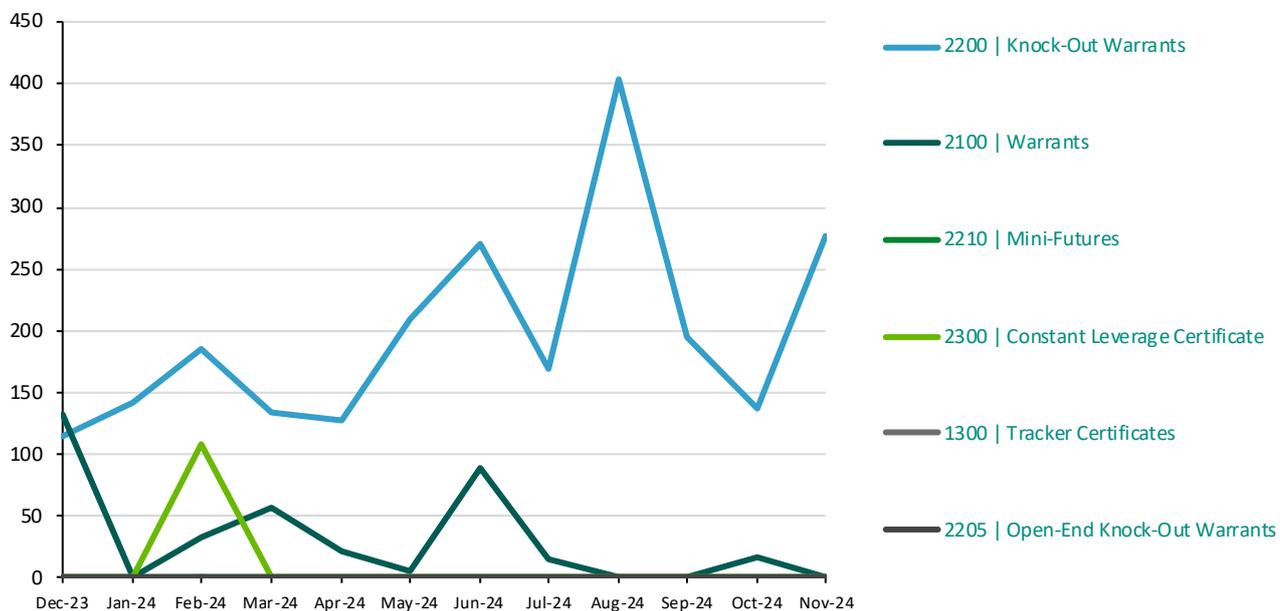
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



PRODUCT STRATEGIES

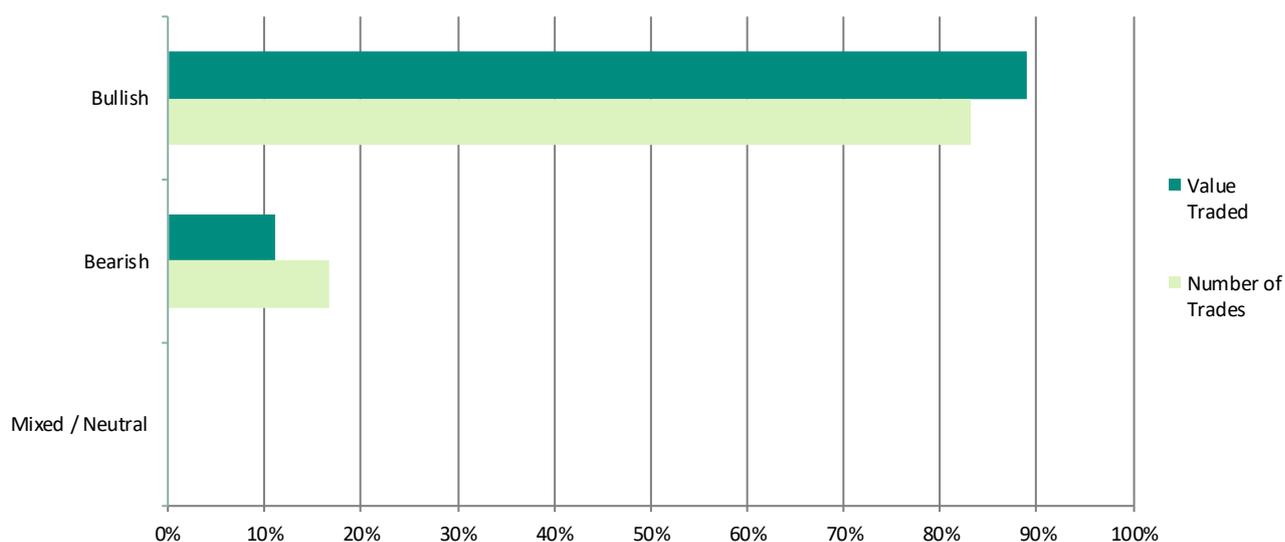
Market Overview

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

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

Product Strategies	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Bullish	2,254	-17.6%	11.1%	89.0%	162	0.3%	17.8%	83.2%
Bearish	279	99%	63%	11.0%	33	13.8%	18.8%	16.8%
Mixed / Neutral	0			0.0%	0.0			0.0%
Total	2,533	-11.9%	15.2%	100%	195	2.4%	18.0%	100%

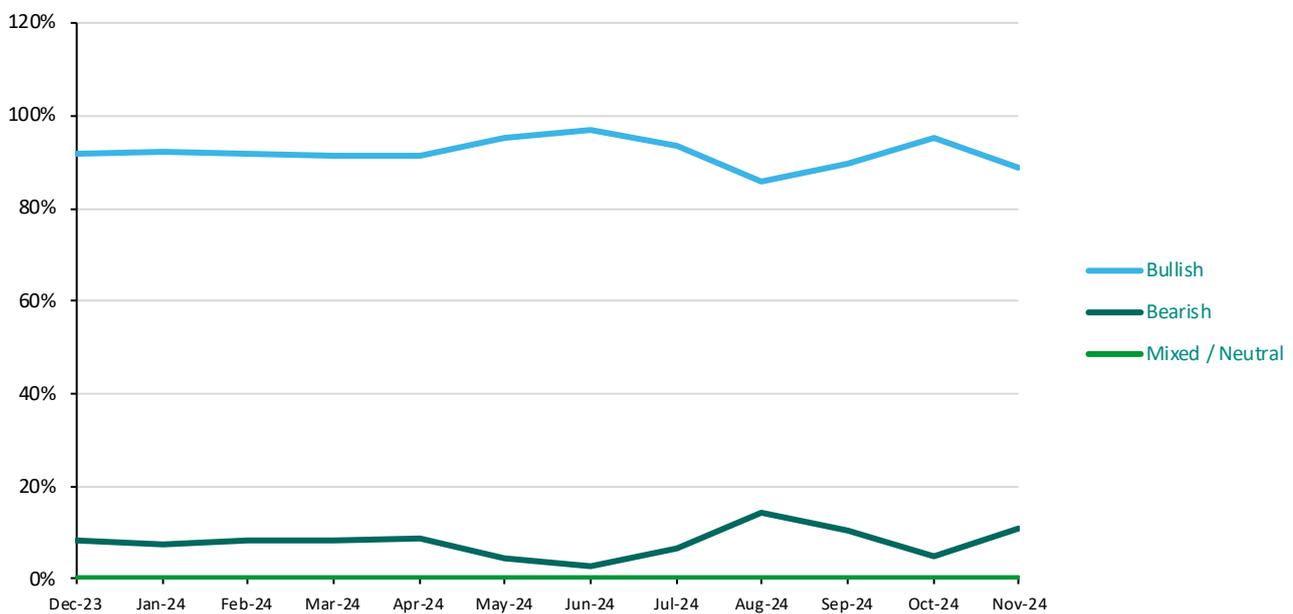
(Source Euronext)



PRODUCT STRATEGIES

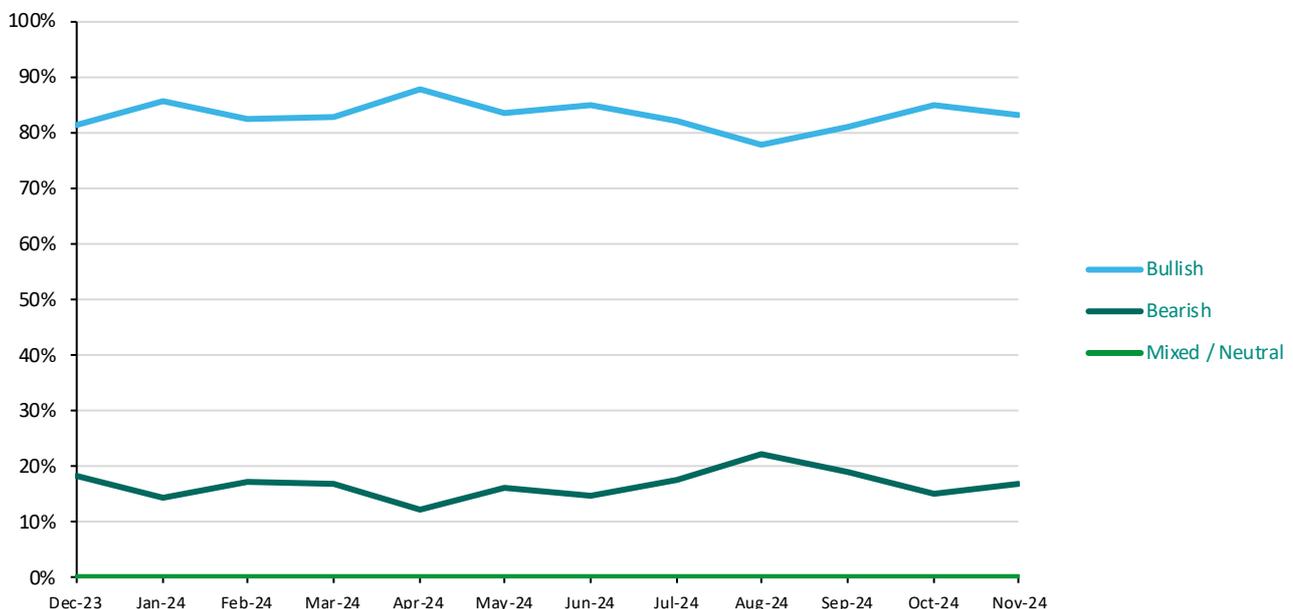
Market Trend: Value traded

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

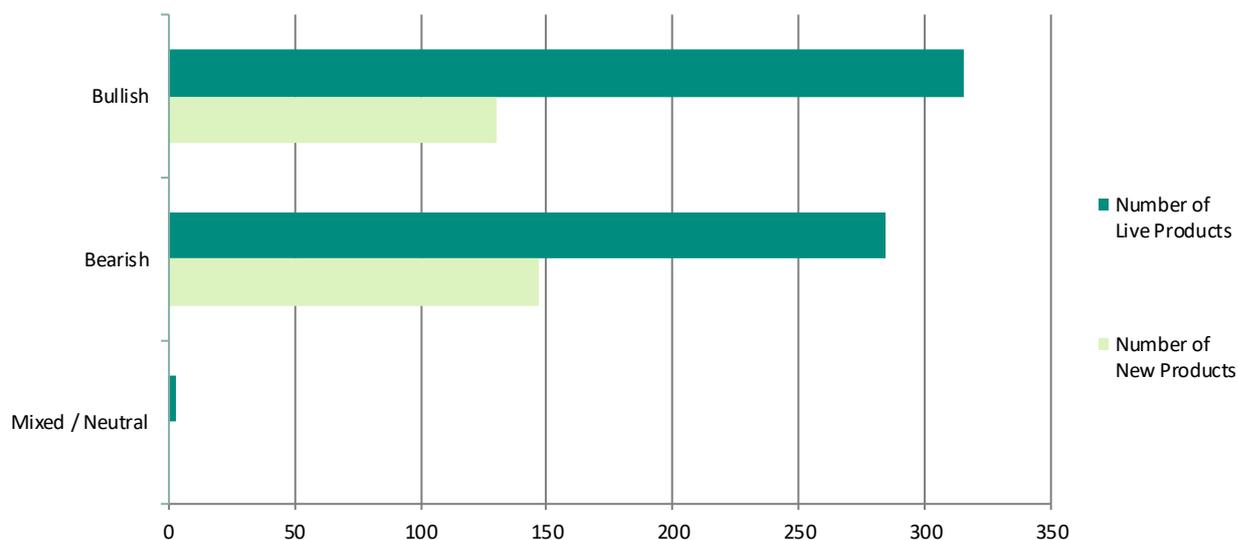
Product Overview

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	315	-9.9%	-16.8%	52.3%	130	67%	7.8%	46.9%
Bearish	285	10.6%	-5.2%	47.2%	147	93%	26%	53.1%
Mixed / Neutral	3	0.0%	0.0%	0.5%	0			0.0%
Total	603	-1.2%	-11.6%	100%	277	79.9%	16.9%	100%

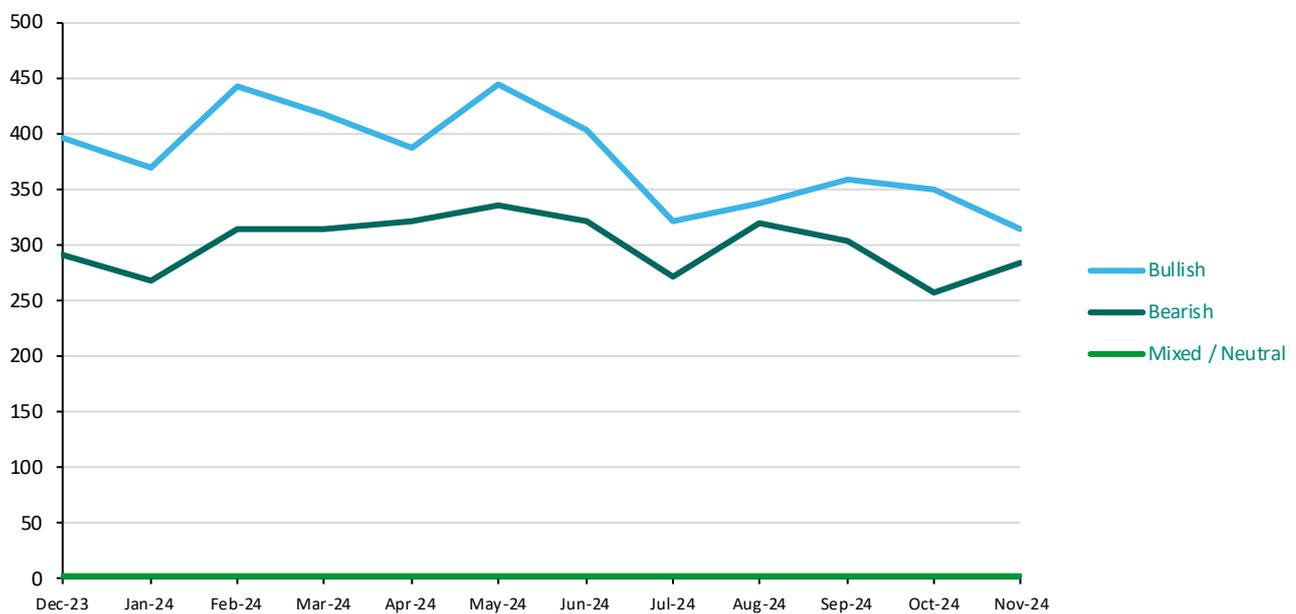
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PRODUCT STRATEGIES

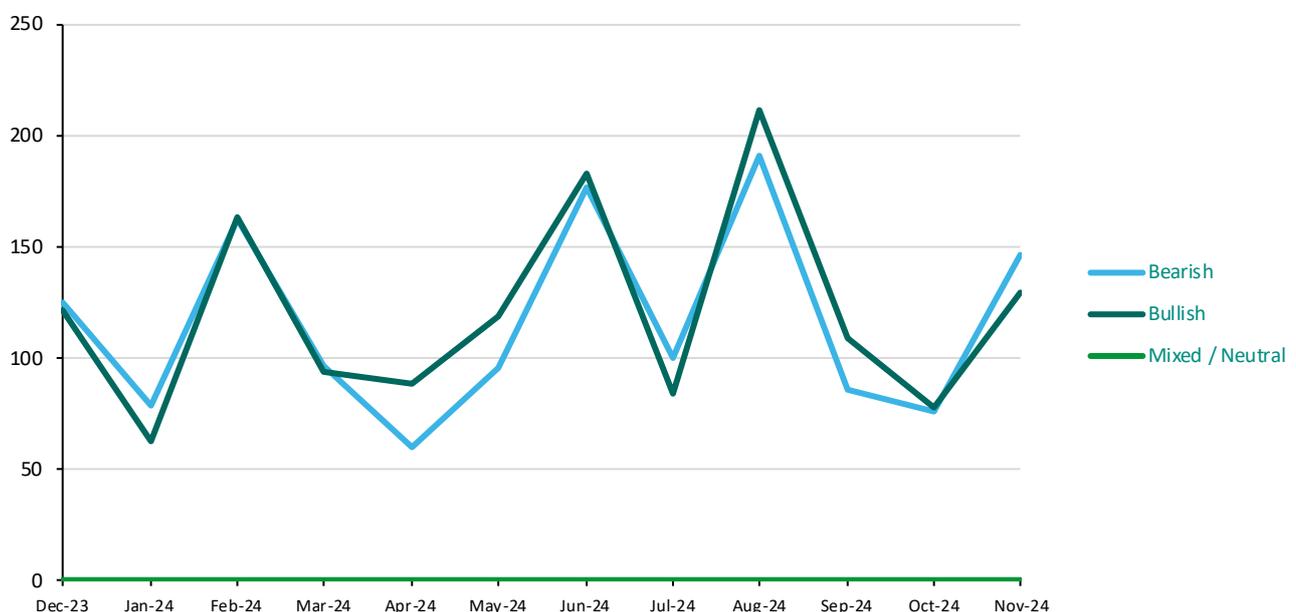
Product Trend: Number of Live Products

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

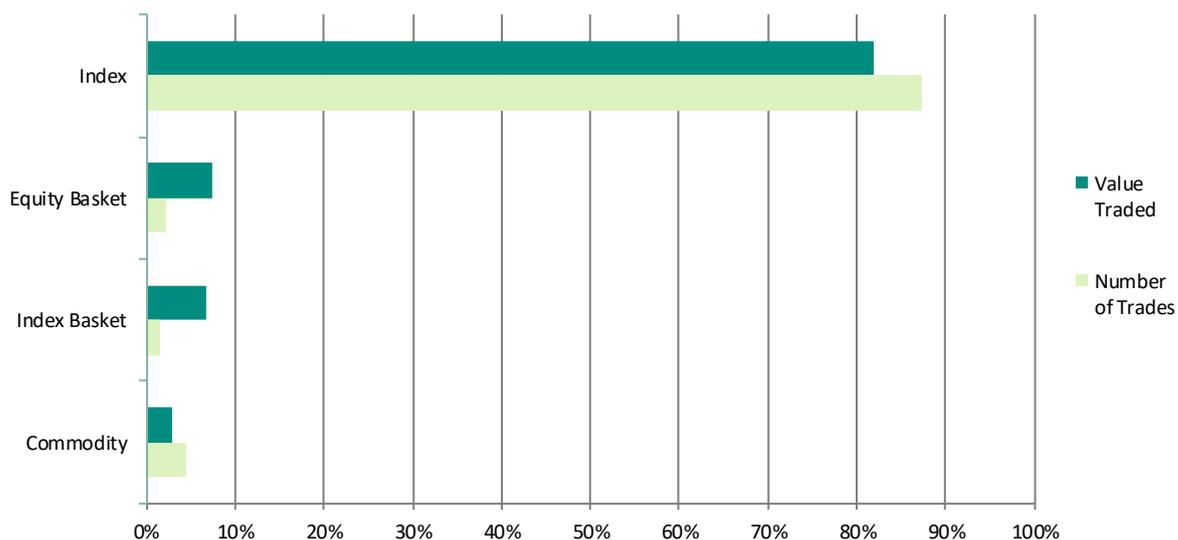
Market Overview

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
Index	2,074	-8.1%	17.0%	81.8%	170	3.9%	15.9%	87.3%
Equity Basket	189	-39%	10.0%	7.5%	4.2	-0.6%	16.5%	2.1%
Index Basket	171	-25%	1.5%	6.8%	3.1	-11.0%	21.2%	1.6%
Commodity	75	53%	43%	3.0%	8.7	-31.0%	58.2%	4.4%
Total	2,533	-11.9%	15.2%	100%	195	2.4%	18.0%	100%

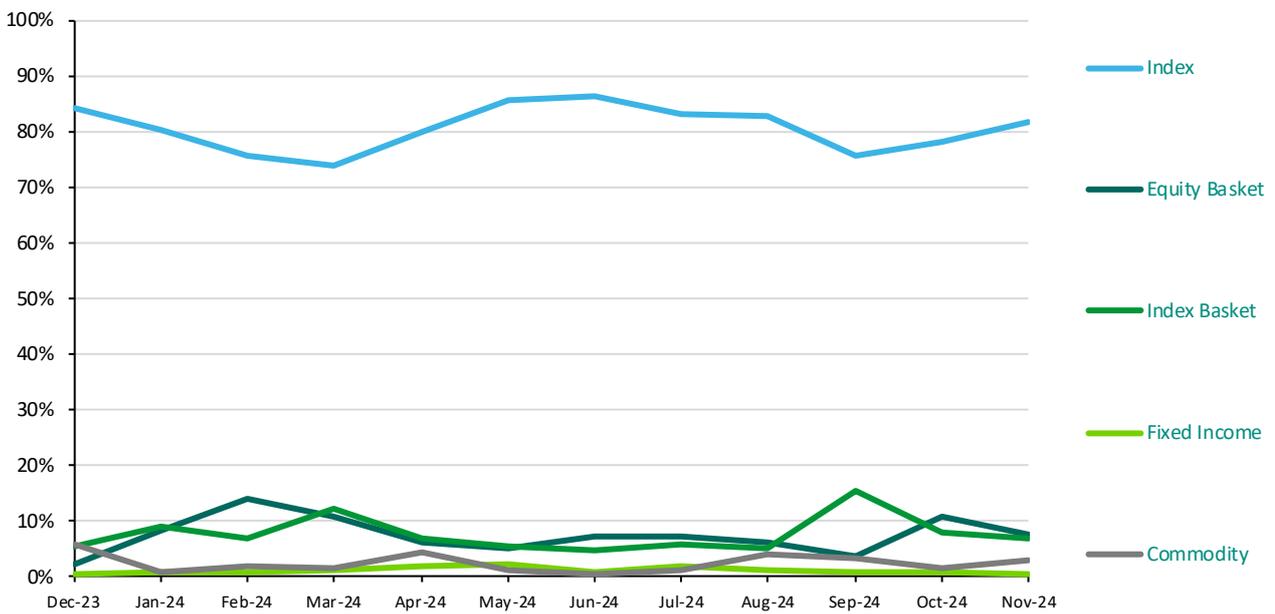
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UNDERLYING TYPES

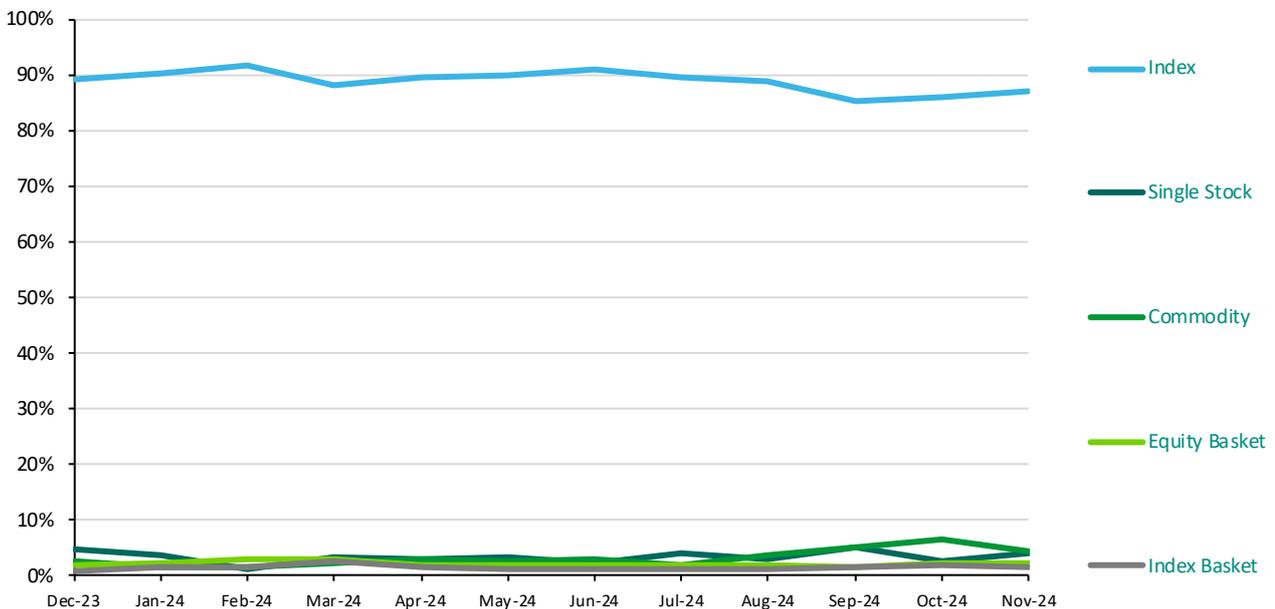
Market Trend: Value traded

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

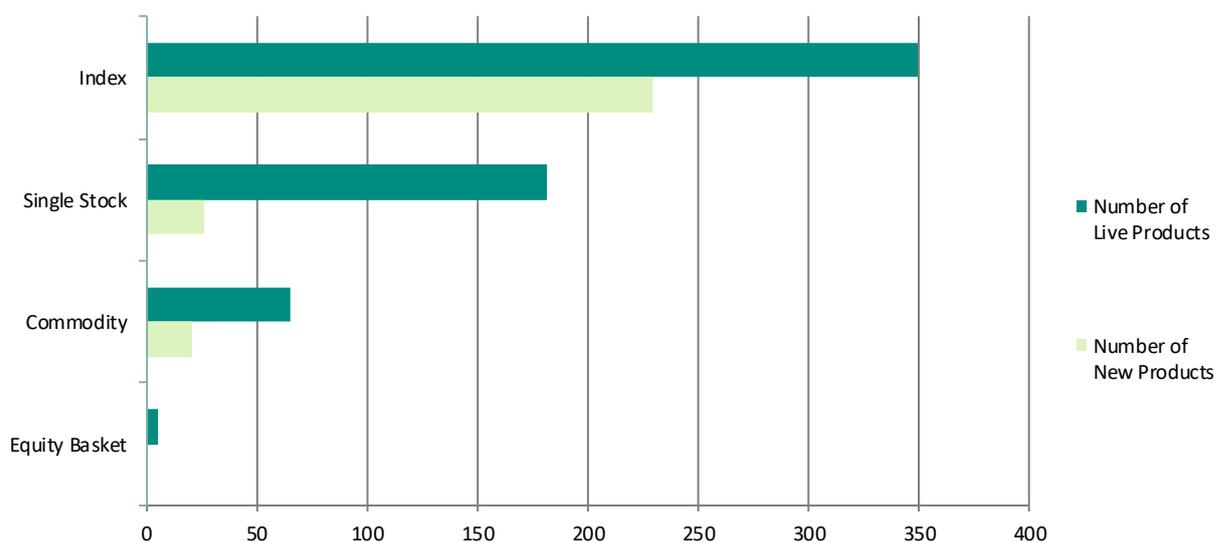
Product Overview

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
Index	350	-1.3%	-20.0%	58.0%	230	81%	26%	83.0%
Single Stock	181	-0.5%	-7.8%	30.1%	26	550%	-28%	9.4%
Commodity	65	-3.0%	54%	10.8%	21	-8.7%	17.2%	7.6%
Equity Basket	5	0.0%	4.3%	0.8%	0		-100%	0.0%
Total	603	-1.2%	-11.6%	100%	277	79.9%	16.9%	100%

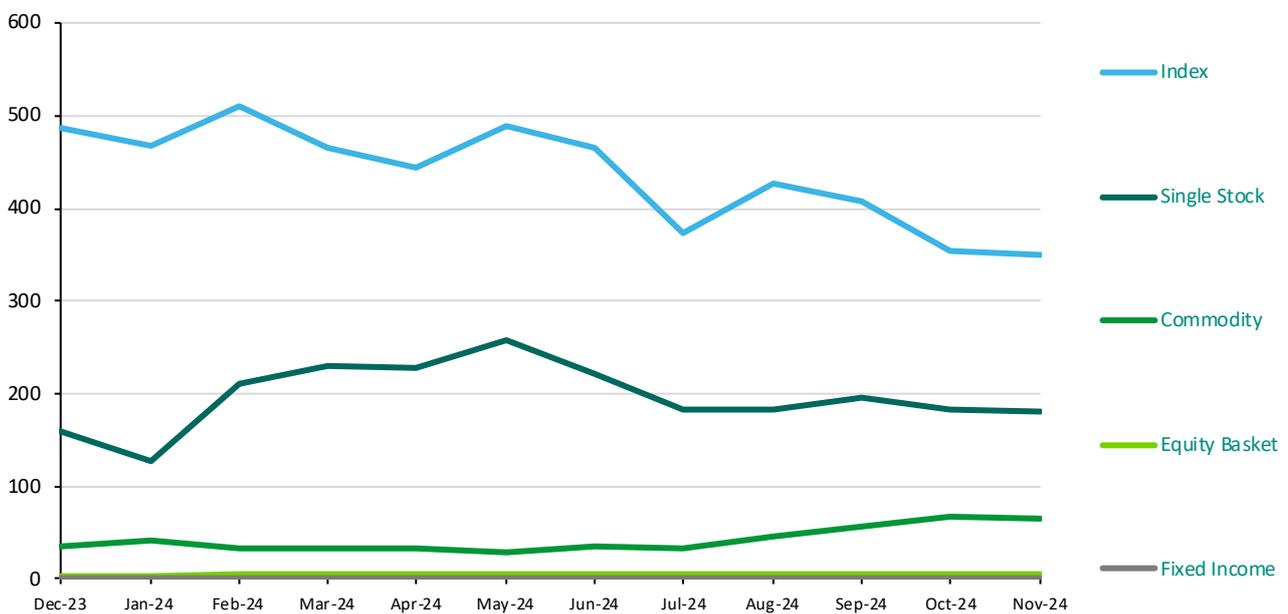
(Source Euronext)



UNDERLYING TYPES

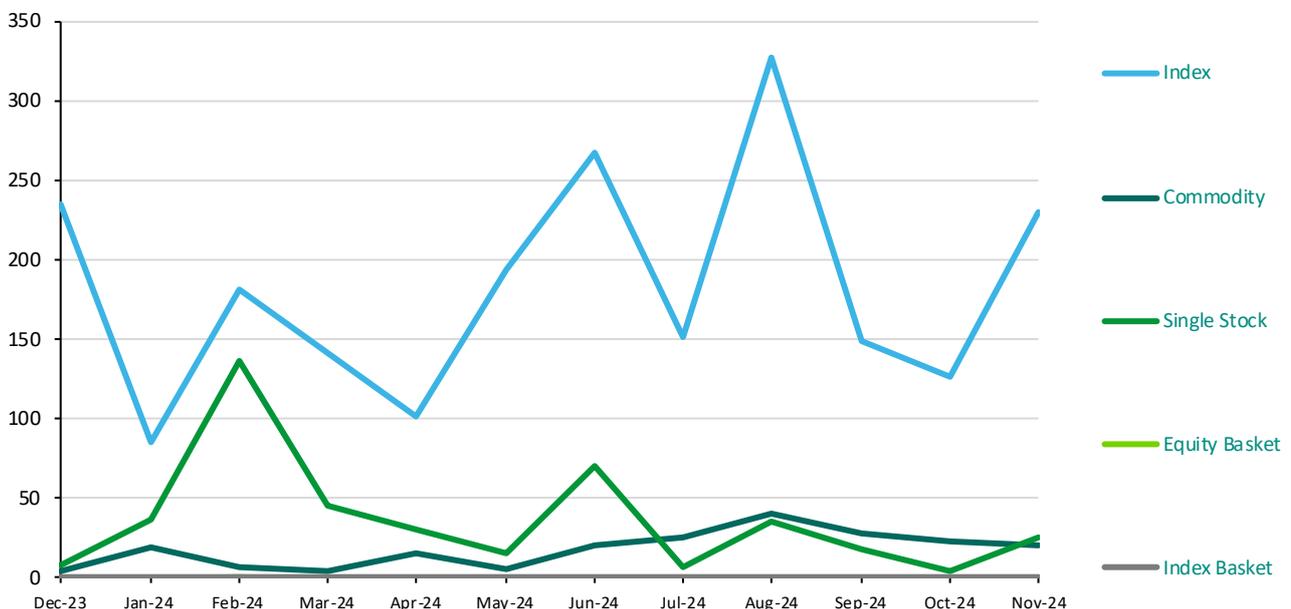
Product Trend: Number of Live Products

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

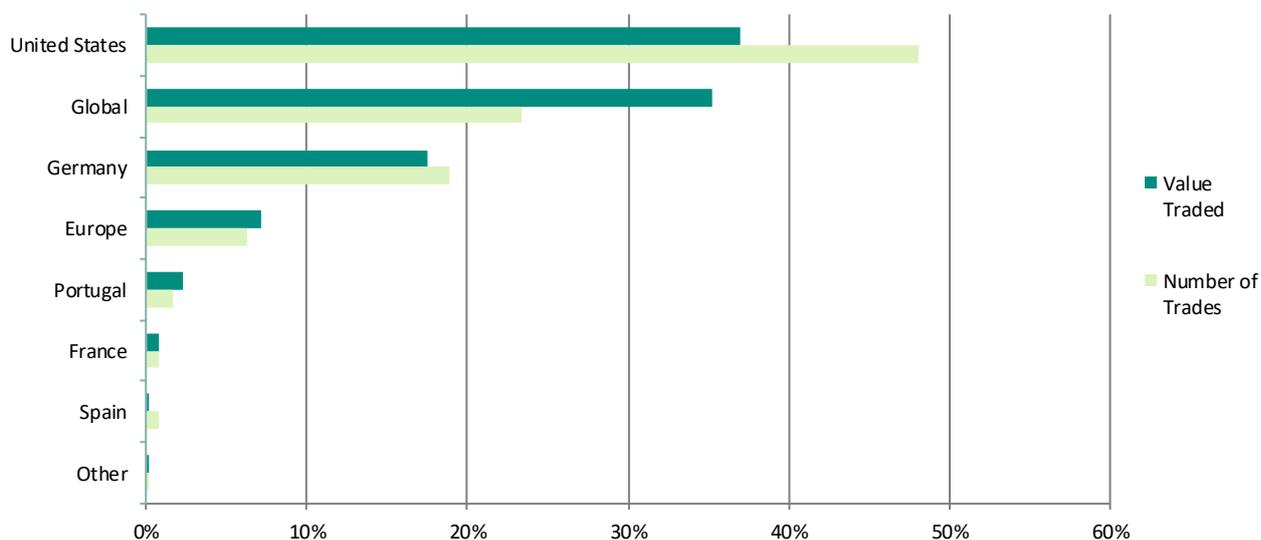
Market Overview

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	936	5.8%	25%	36.9%	94	26.2%	40.5%	48.2%
Global	893	-18.6%	11.3%	35.2%	46	-12.6%	20%	23.4%
Germany	442	110%	49%	17.5%	37	-8.1%	-7.8%	18.8%
Europe	180	-69%	-34%	7.1%	12	-23%	-13.7%	6.2%
Portugal	57	43%	15.4%	2.2%	3.2	-10.3%	-1.5%	1.7%
France	19	-51%	15.6%	0.8%	1.5	-20%	26%	0.8%
Spain	5	-65%	-52%	0.2%	1.4	-3.4%	-5.4%	0.7%
Other	3	-48%	-39%	0.1%	0.4	-66%	-31%	0.2%
Total	2,533	-11.9%	15.2%	100%	195	2.4%	18.0%	100%

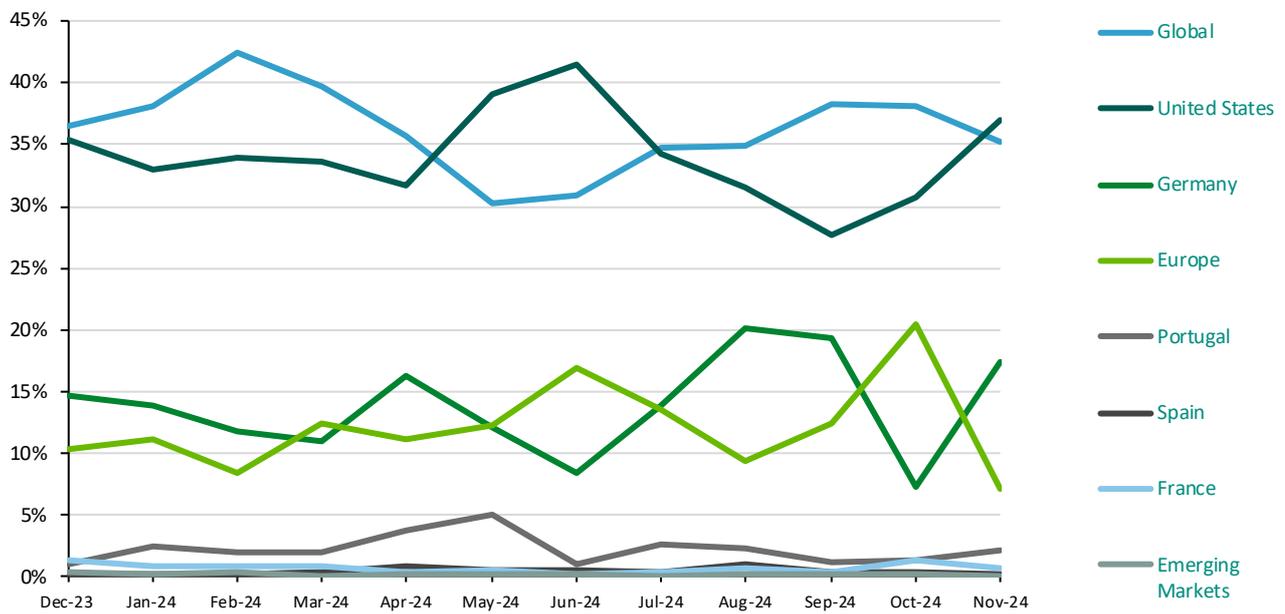
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

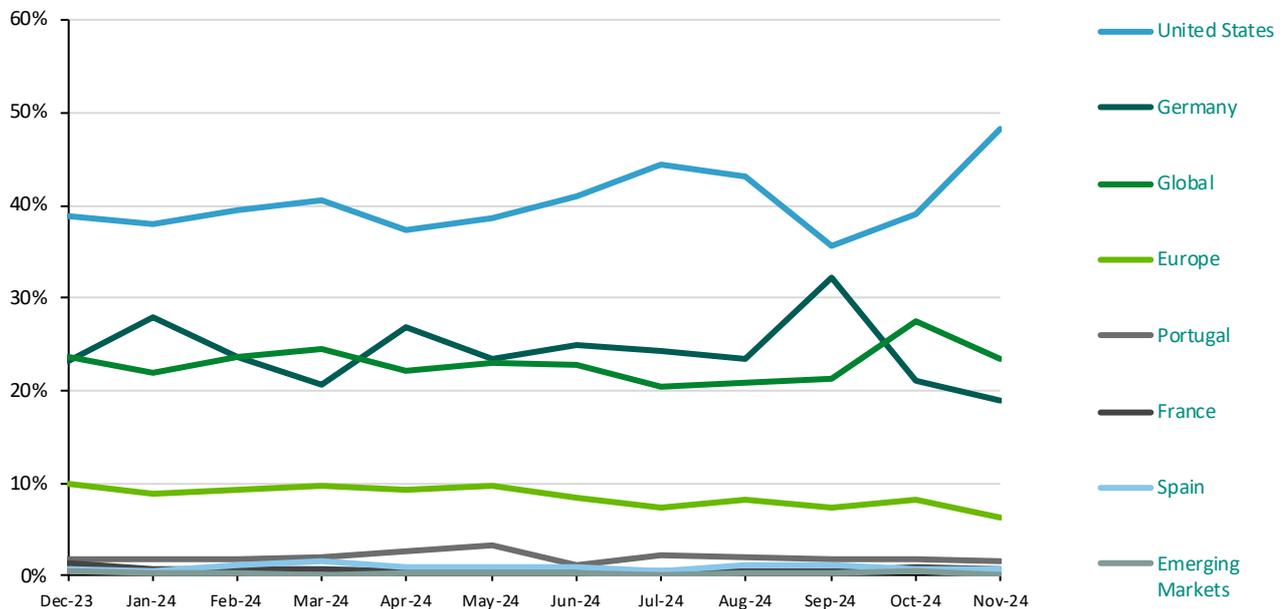
Market Trend: Value traded

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

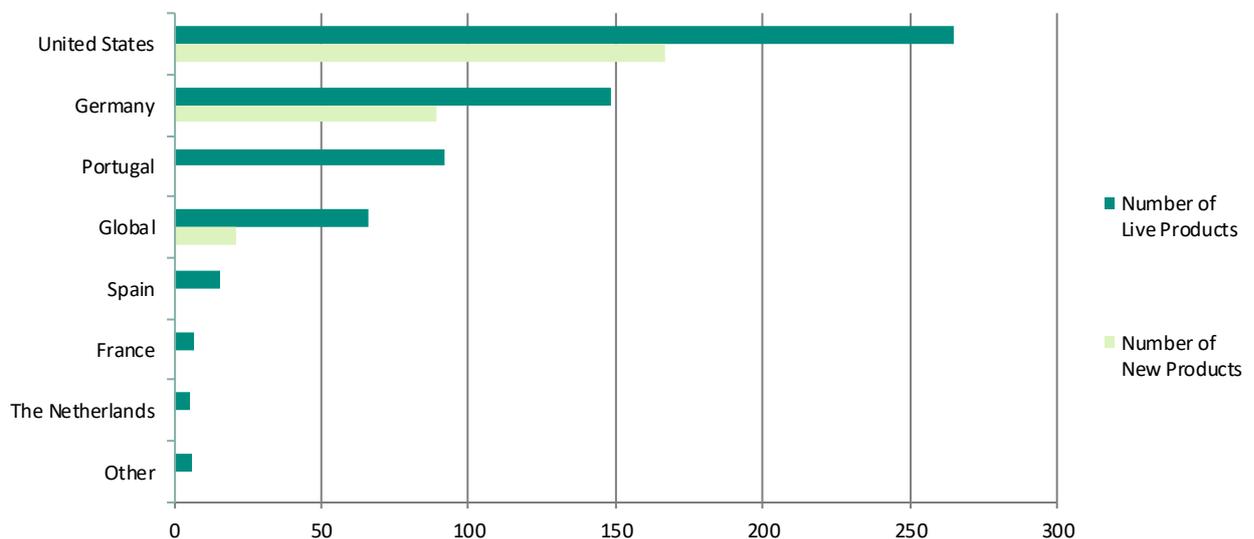
Product Overview

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	265	-0.1%	-22%	43.9%	167	126%	21%	60.3%
Germany	148	-0.4%	-12.7%	24.6%	89	65%	31%	32.1%
Portugal	92	-2.6%	11.0%	15.2%	0		-100%	0.0%
Global	66	-1.6%	45%	10.9%	21	0.0%	25%	7.6%
Spain	15	-5.2%	-32%	2.5%	0	-100%	-100%	0.0%
France	6	-5.3%	19.7%	1.1%	0	-100%	-100%	0.0%
The Netherlands	5	-16.5%	-2.3%	0.8%	0		-100%	0.0%
Other	6	-13.4%	-50%	1.0%	0			0.0%
Total	603	-1.2%	-11.6%	100%	277	79.9%	16.9%	100%

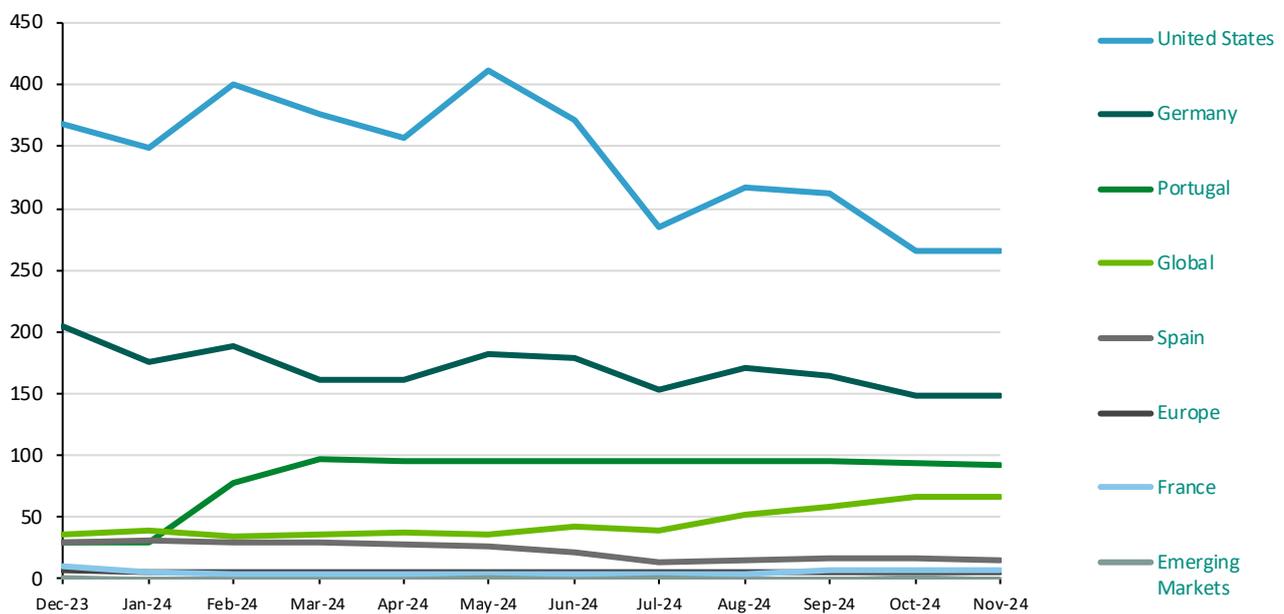
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

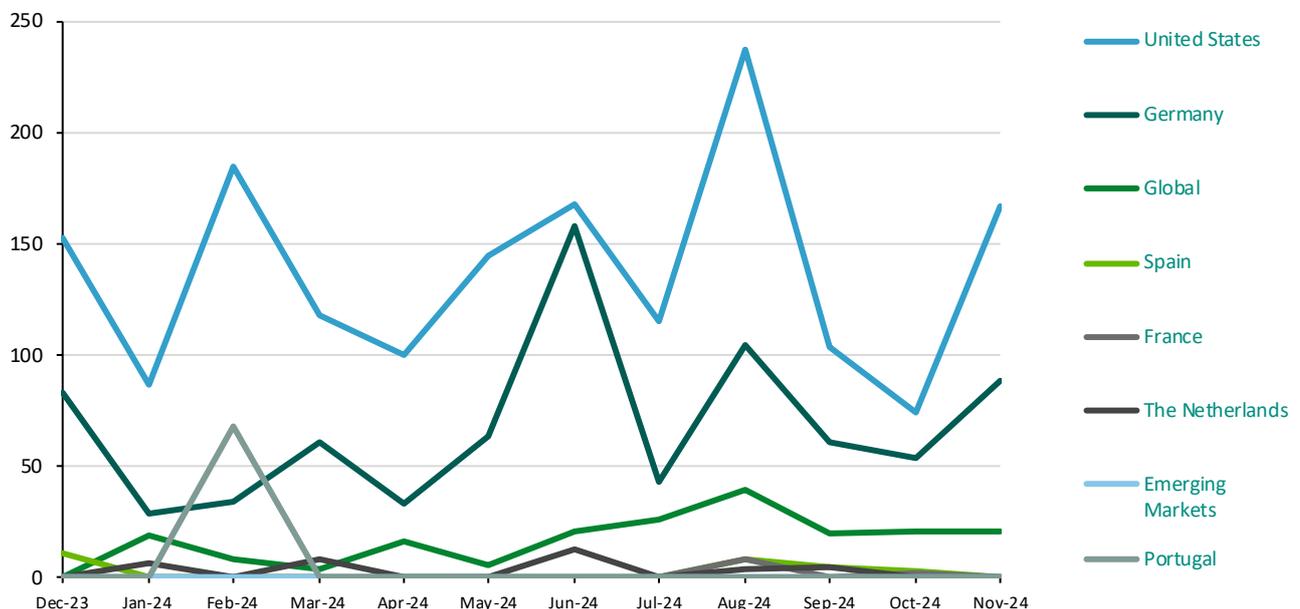
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



TOP 10 UNDERLYINGS

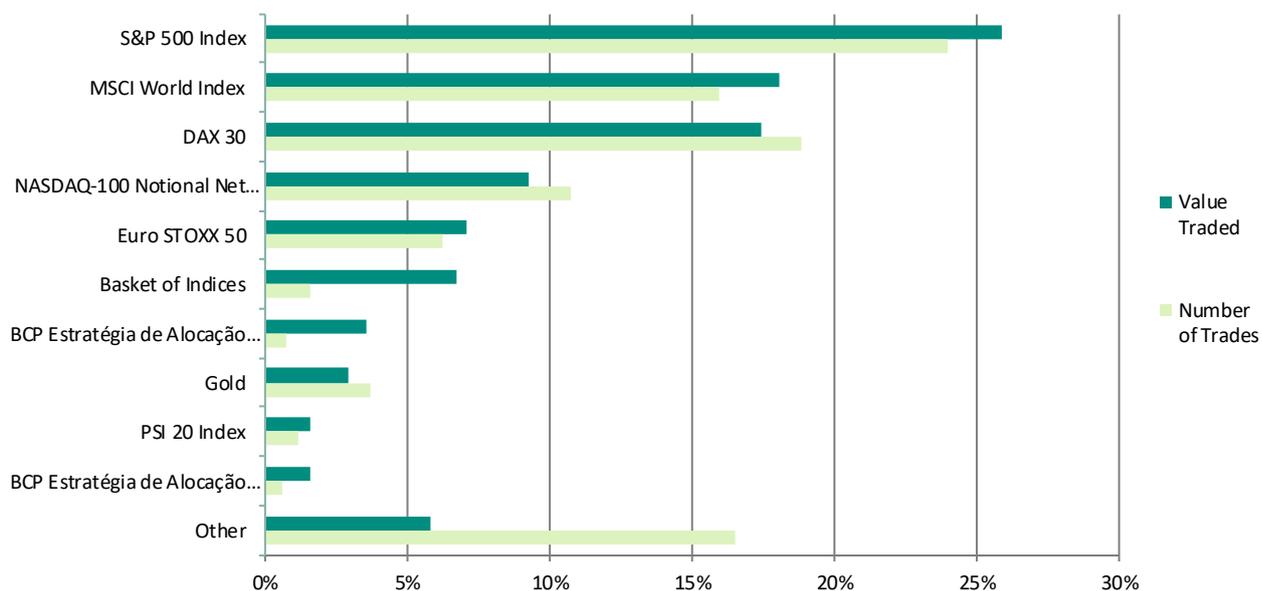
Market Overview

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

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

Underlyings	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
S&P 500 Index	657	0.3%	28%	25.9%	47	15.5%	36.5%	24.0%
MSCI World Index	458	-9.9%	12.0%	18.1%	31	-4.5%	16.9%	16.0%
DAX 30	442	110%	49%	17.5%	37	-8.1%	-7.2%	18.8%
NASDAQ-100 Notional Net Total Return	234	16.6%	15.9%	9.2%	21	45%	45%	10.7%
Euro STOXX 50	180	-69%	-34%	7.1%	12	-23%	-13.7%	6.2%
Basket of Indices	171	-25%	1.5%	6.8%	3.1	-11.0%	21%	1.6%
BCP Estratégia de Alocação Dinâmica	90	313%	88%	3.6%	1.4	93%	34%	0.7%
Gold	75	56%	67%	2.9%	7.2	-23%	108%	3.7%
PSI 20 Index	40	144%	77%	1.6%	2.2	-3.1%	5.0%	1.1%
BCP Estratégia de Alocação Moderada	39	-76%	-43%	1.6%	1.1	-23%	-0.5%	0.6%
Other	148	-38%	-4.1%	5.8%	32	7.8%	24%	16.5%
Total	2,533	-11.9%	15.2%	100%	195	2.4%	18.0%	100%

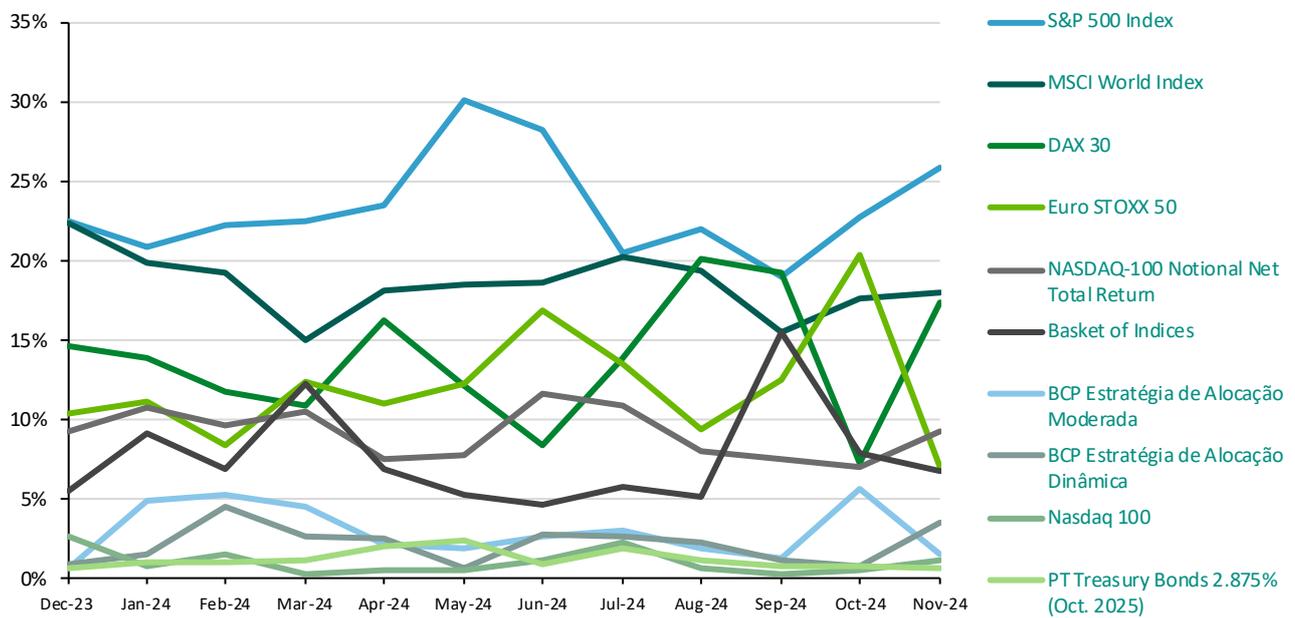
(Source Euronext)



TOP 10 UNDERLYINGS

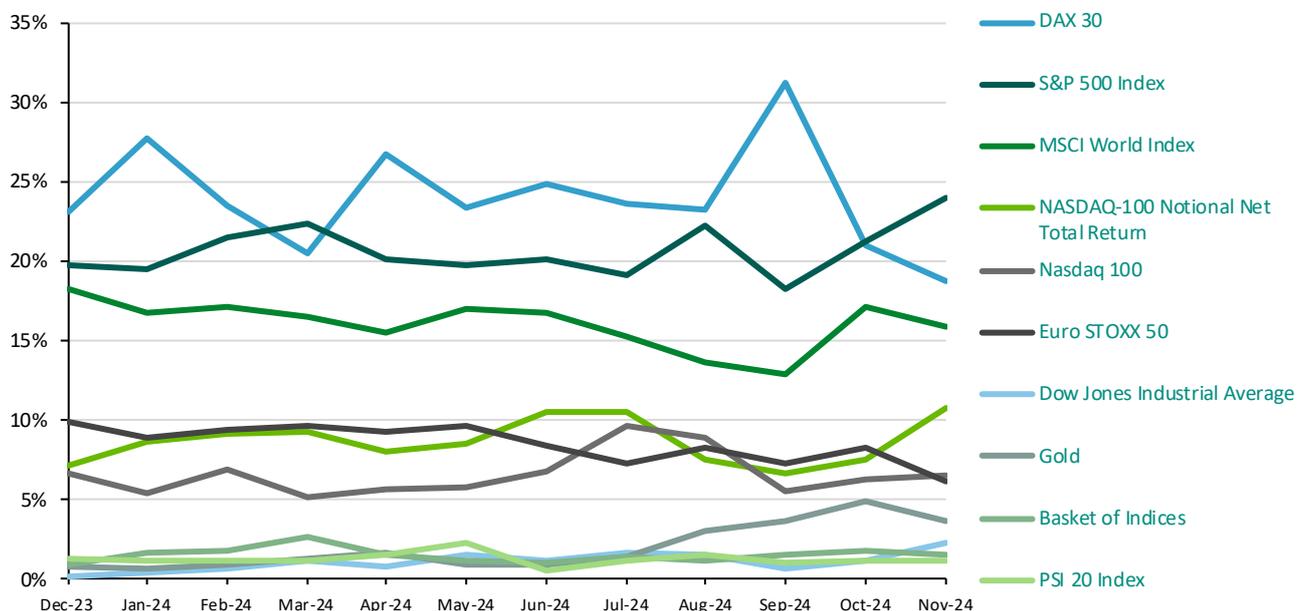
Market Trend: Value traded

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

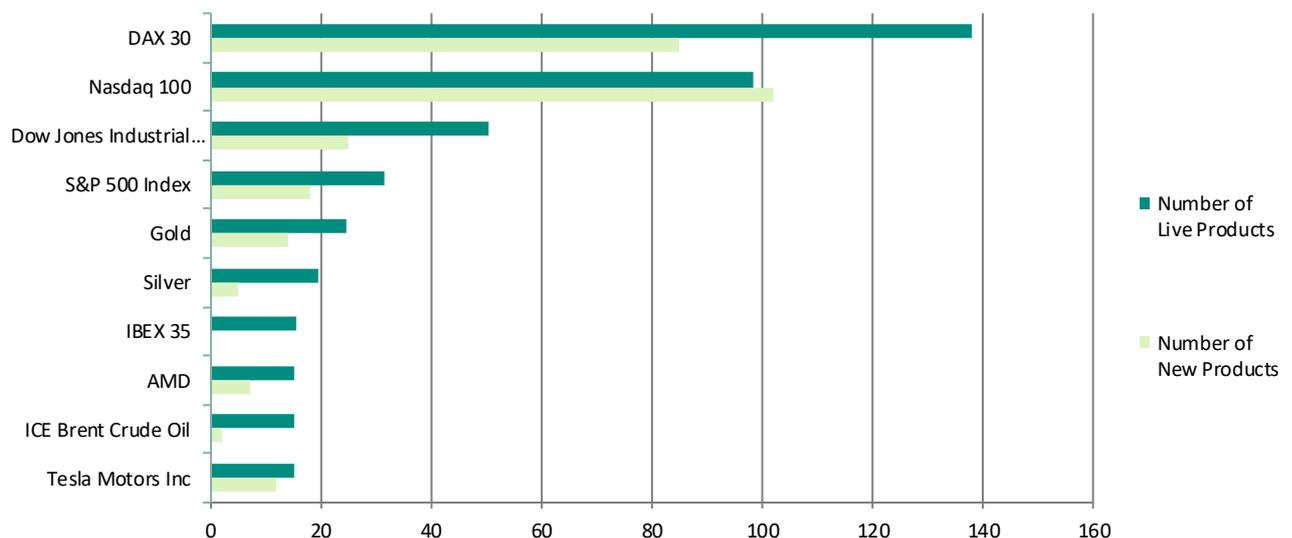
Product Overview

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	138	-2.0%	-14.7%	22.9%	85	57%	33%	30.7%
Nasdaq 100	99	-4.0%	-26%	16.3%	102	76%	13.5%	36.8%
Dow Jones Industrial Average	51	5.1%	-17.2%	8.4%	25	317%	101%	9.0%
S&P 500 Index	32	6.8%	-20%	5.2%	18	350%	62%	6.5%
Gold	24	5.6%	69%	4.1%	14	250%	113%	5.1%
Silver	19	-0.5%	59%	3.2%	5	-16.7%	-14.3%	1.8%
IBEX 35	15	-5.2%	-29%	2.5%	0	-100%	-100%	0.0%
AMD	15	23%	-7.2%	2.5%	7		22%	2.5%
ICE Brent Crude Oil	15	-12.9%	27%	2.5%	2	-82%	-54%	0.7%
Tesla Motors Inc	15	-15.1%	-32%	2.5%	12	200%	53%	4.3%
Other	180	-1.8%	-4.9%	29.8%	7			2.5%
Total	603	-1.2%	-11.6%	100%	277	79.9%	16.9%	100%

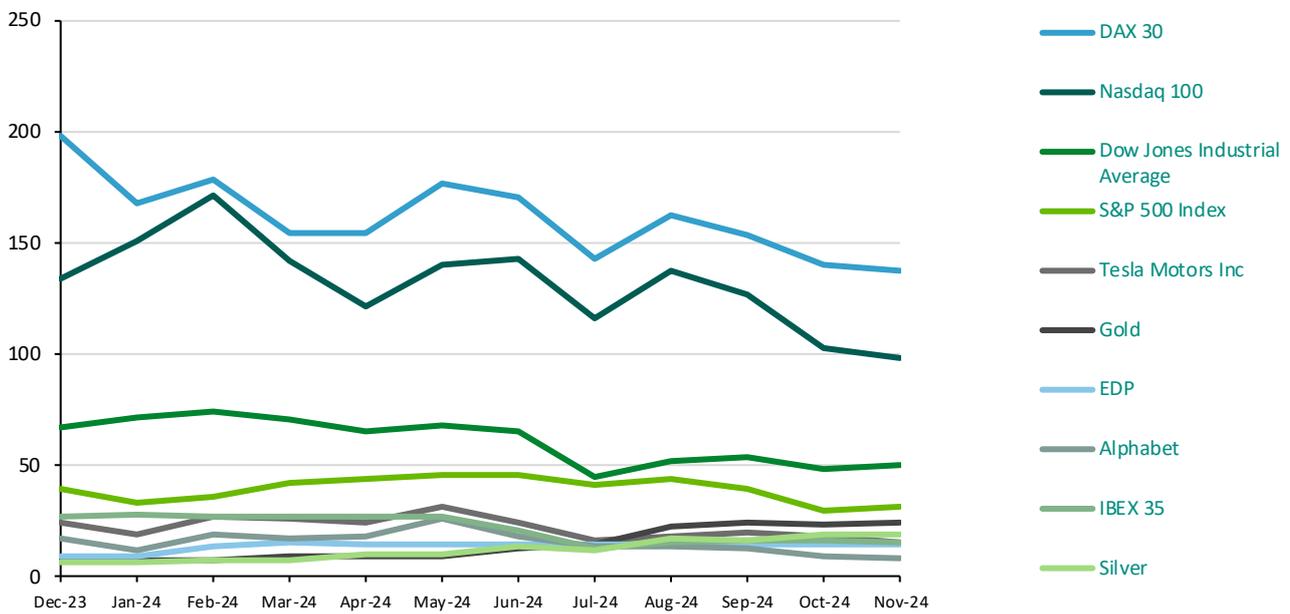
(Source Euronext)



TOP 10 UNDERLYINGS

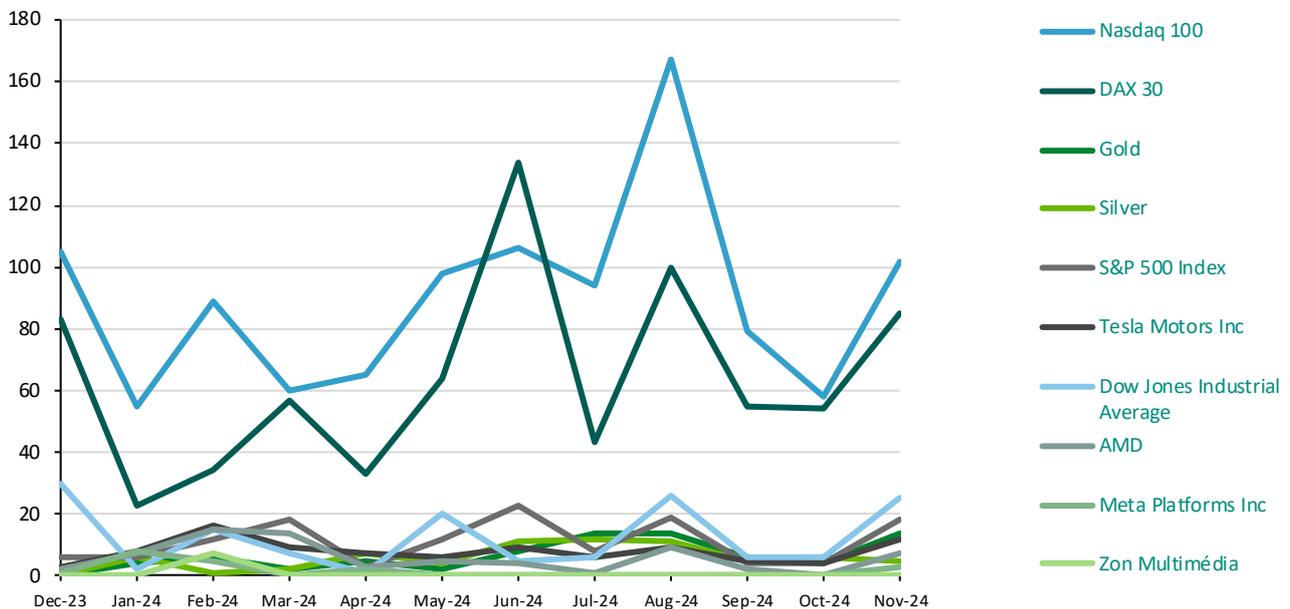
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each top 10 underlying on 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	13,623	919
PTBITTYE0094	BCP	1300	Tracker Certificates	MSCI World Index	9,612	653
PTBCPZYM0047	BCP	1300	Tracker Certificates	NASDAQ-100 Notional Net Tot	4,919	440
PTBIVRYE0068	BCP	1300	Tracker Certificates	Euro STOXX 50	3,773	254
PTBIT7YM0043	BCP	1300	Tracker Certificates	Basket of Indices	3,594	65
DE000SJ1CM41	Société Générale	2200	Knock-Out Warrants	DAX 30	3,000	63
PTBIT5YM0086	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação Di	1,896	30
PTBCPAYM0053	BCP	1300	Tracker Certificates	Gold	1,559	139
DE000SY1R821	Société Générale	2100	Warrants	DAX 30	1,377	19
PTBIY1YE0064	BCP	1300	Tracker Certificates	PSI 20 Index	841	46
PTBIT8YM0042	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação Mr	826	24
PTBIT9YM0041	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação Va	726	18
PTBITEYE0034	BCP	1300	Tracker Certificates	DAX 30	617	42
DE000SY7RC15	Société Générale	2200	Knock-Out Warrants	DAX 30	605	69
PTBIT4YM0087	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação Co	524	16
PTBIWKYE0023	BCP	1300	Tracker Certificates	CAC 40	392	22
DE000SY1R839	Société Générale	2100	Warrants	DAX 30	375	6
DE000SY7RC23	Société Générale	2200	Knock-Out Warrants	DAX 30	366	35
PTBCPIYM0063	BCP	1300	Tracker Certificates	PT Treasury Bonds 2.875% (Oct	342	20
DE000SJ1CMH2	Société Générale	2100	Warrants	DAX 30	341	6
DE000SJ08GN1	Société Générale	2200	Knock-Out Warrants	DAX 30	337	36
DE000SJ00000	Société Générale	2200	Knock-Out Warrants	DAX 30	292	27
DE000SY1R888	Société Générale	2100	Warrants	DAX 30	251	4
DE000SJ1R5H1	Société Générale	2200	Knock-Out Warrants	DAX 30	201	22
DE000SJ0HNV2	Société Générale	2200	Knock-Out Warrants	DAX 30	161	20
DE000SY1R8Y9	Société Générale	2100	Warrants	DAX 30	148	36
DE000SJ2FRH2	Société Générale	2200	Knock-Out Warrants	Nasdaq 100	141	19
DE000SJ2FRJ8	Société Générale	2200	Knock-Out Warrants	Nasdaq 100	123	23
DE000SU5PMD9	Société Générale	2100	Warrants	DAX 30	122	31
DE000SJ0HNU4	Société Générale	2200	Knock-Out Warrants	DAX 30	109	30
DE000SJ1CMA7	Société Générale	2100	Warrants	DAX 30	89	76
PTBIXRYE0025	BCP	1300	Tracker Certificates	IBEX 35	85	14
DE000SY7RDW6	Société Générale	2200	Knock-Out Warrants	S&P 500 Index	83	25
DE000SJ1CM58	Société Générale	2200	Knock-Out Warrants	DAX 30	75	8
DE000SJ08GX0	Société Générale	2200	Knock-Out Warrants	DAX 30	73	7
DE000SJ00018	Société Générale	2200	Knock-Out Warrants	DAX 30	73	6
DE000SY7RDU0	Société Générale	2200	Knock-Out Warrants	S&P 500 Index	72	7
DE000SJ1CMG4	Société Générale	2100	Warrants	DAX 30	71	17
DE000SW9QRS4	Société Générale	2100	Warrants	Alphabet	60	53
DE000SY99480	Société Générale	2200	Knock-Out Warrants	Dow Jones Industrial Average	58	6
PTBCPYM0055	BCP	1300	Tracker Certificates	MSCI Emerging Markets	56	4
DE000SJ2UEZ1	Société Générale	2200	Knock-Out Warrants	DAX 30	56	6
DE000SJ00083	Société Générale	2200	Knock-Out Warrants	DAX 30	53	17
DE000SJ08GJ9	Société Générale	2200	Knock-Out Warrants	Nasdaq 100	53	6
DE000SJ08GK7	Société Générale	2200	Knock-Out Warrants	Nasdaq 100	52	17
DE000SJ0HNT6	Société Générale	2200	Knock-Out Warrants	DAX 30	51	7
DE000SY1R8D3	Société Générale	2200	Knock-Out Warrants	DAX 30	49	9
DE000SJ1CL67	Société Générale	2100	Warrants	DAX 30	46	12
DE000SJ00091	Société Générale	2200	Knock-Out Warrants	DAX 30	31	10
DE000SY926R1	Société Générale	2200	Knock-Out Warrants	DAX 30	27	2

(Source Euronext)

NEW

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