



Warrants & Certificates

Activity report

Issue 159
October 2024

Contents

05 All Instruments

06	Issuers
10	Product types (EUSIPA categorization level 2)
14	Product types (EUSIPA categorization level 3)
18	Product strategies
22	Underlying types
26	Top 10 underlyings countries
30	Top 10 underlyings
34	Top 50 traded products

35 Euroclear Belgium Instruments

36	Issuers
40	Product types (EUSIPA categorization level 2)
44	Product types (EUSIPA categorization level 3)
48	Product strategies
52	Underlying types
56	Top 10 underlyings countries
60	Top 10 underlyings
64	Top 50 traded products

65 Euroclear France Instruments

66	Issuers
70	Product types (EUSIPA categorization level 2)
74	Product types (EUSIPA categorization level 3)
78	Product strategies
82	Underlying types
86	Top 10 underlyings countries
90	Top 10 underlyings
94	Top 50 traded products

This publication is for information purposes only and is not a recommendation to engage in investment activities. This publication is provided “as is” without representation or warranty of any kind. Whilst all reasonable care has been taken to ensure the accuracy of the content, Euronext does not guarantee its accuracy or completeness. Euronext will not be held liable for any loss or damages of any nature ensuing from using, trusting or acting on information provided. No information set out or referred to in this publication shall form the basis of any contract. The creation of rights and obligations in respect of financial products that are traded on the exchanges operated by Euronext’s subsidiaries shall depend solely on the applicable rules of the market operator. All proprietary rights and interest in or connected with this publication shall vest in Euronext. No part of it may be redistributed or reproduced in any form without the prior written permission of Euronext.

All data as of the date of publication unless stated otherwise. Euronext disclaims any duty to update this information.

Euronext refers to Euronext N.V. and its affiliates. Information regarding trademarks and intellectual property rights of Euronext is located at <https://www.euronext.com/en/terms-use>.

© 2024, Euronext N.V. - All rights reserved.

Contents

95 Euroclear Nederland Instruments

96	Issuers
100	Product types (EUSIPA categorization level 2)
104	Product types (EUSIPA categorization level 3)
108	Product strategies
112	Underlying types
116	Top 10 underlyings countries
120	Top 10 underlyings
124	Top 50 traded products

125 Interbolsa Instruments

126	Issuers
130	Product types (EUSIPA categorization level 2)
134	Product types (EUSIPA categorization level 3)
138	Product strategies
142	Underlying types
146	Top 10 underlyings countries
150	Top 10 underlyings
154	Top 50 traded products

	Euroclear Belgium Instruments	Euroclear France Instruments	Euroclear Nederland Instruments	Interbolsa Instruments	All Instruments
Live products (on 31/10/2024)	65	44,722	39,197	627	84,611
New Products	5	18,036	8,786	154	26,981
New Products YTD	28	209,625	88,960	2,320	300,933
Value Traded (in €m)	0.9	335.2	92.5	66.2	494.8
Value Traded YTD (in €m)	3.4	3,340.3	1,196.9	466.9	5,007.5
Value Traded ADV (in €m)	0.0	14.6	4.0	2.9	21.5
Value Traded YTD ADV (in €m)	0.0	15.3	5.5	2.1	22.9
Number of Trades	120	96,297	17,762	4,380	118,559
Number of Trades YTD	869	902,887	260,479	34,987	1,199,222
Number of Trades ADV	5	4,187	772	190	5,155
Number of Trades YTD ADV	4	4,123	1,189	160	5,476

(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

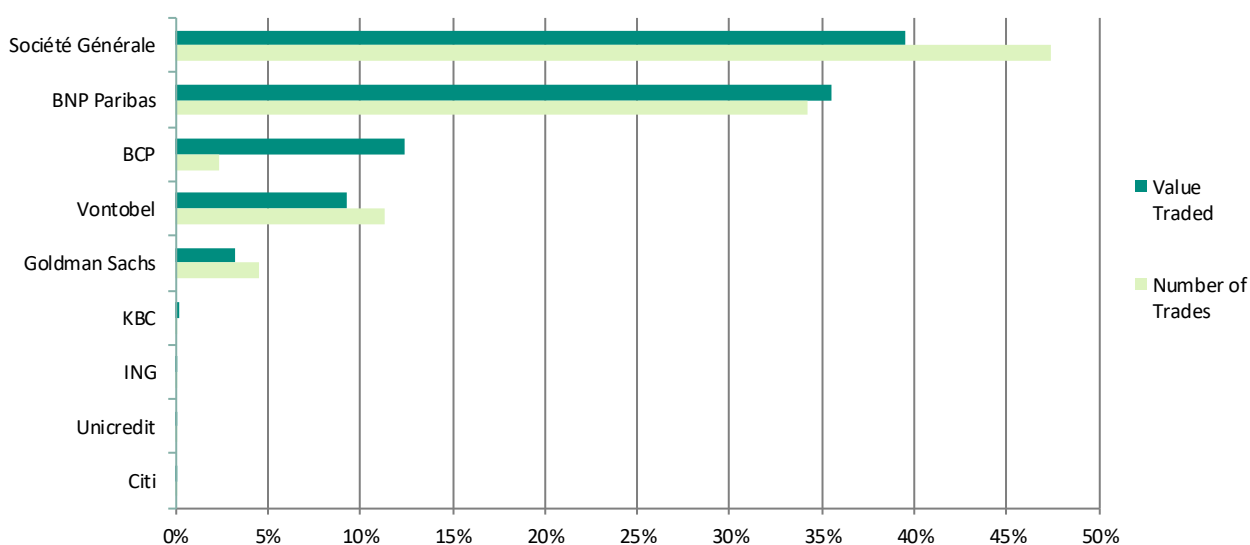
Market Overview

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	8,505	10.9%	5.7%	39.5%	2,444	7.2%	5.0%	47.4%
BNP Paribas	7,641	-2.2%	-21%	35.5%	1,766	2.7%	-11.7%	34.3%
BCP	2,658	74%	46%	12.4%	124	47.4%	24.3%	2.4%
Vontobel	1,983	37%	54%	9.2%	585	2.6%	17.3%	11.4%
Goldman Sachs	683	-9.7%	-31%	3.2%	234	5.4%	-13.9%	4.5%
KBC	31	194%	334%	0.1%	0.2	128.3%	106.1%	0.0%
ING	7	108%	-96%	0.0%	0.8	37.0%	-95.7%	0.0%
Unicredit	4	-55%	-99%	0.0%	1.0	-87.8%	-99.3%	0.0%
Citi	0	-86%	-100%	0.0%	0.3	-54.3%	-99.8%	0.0%
Total	21,511	11.8%	-6.7%	100%	5,155	5.6%	-6.7%	100%

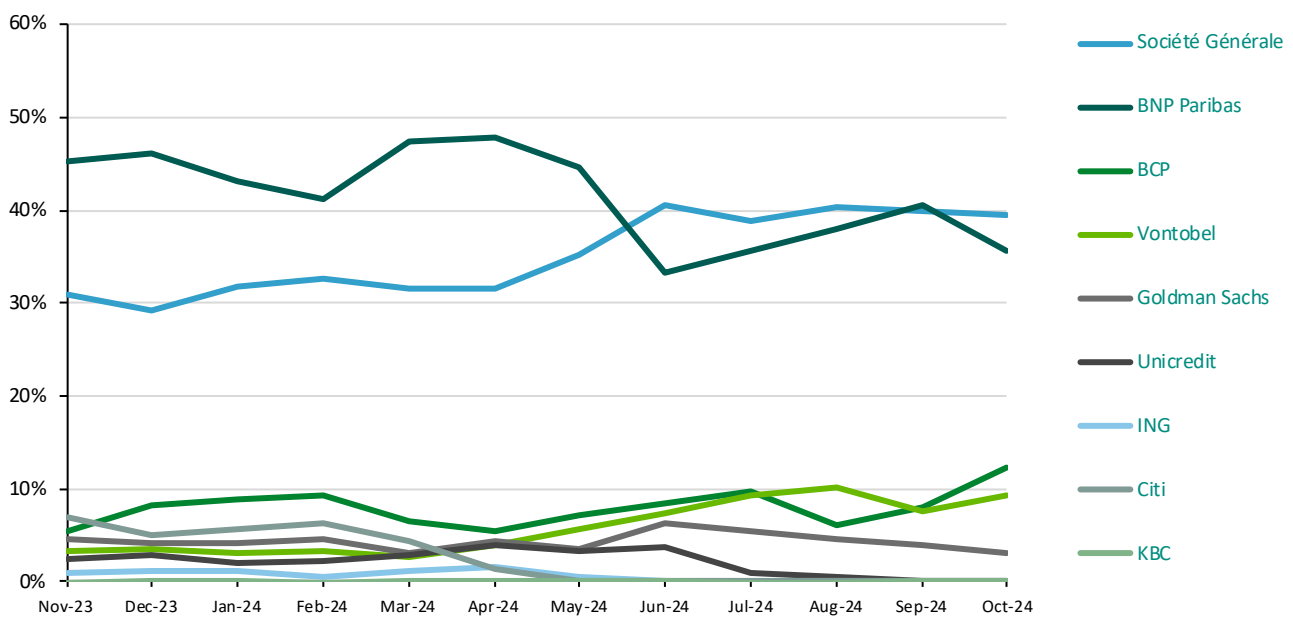
(Source Euronext)



ISSUERS

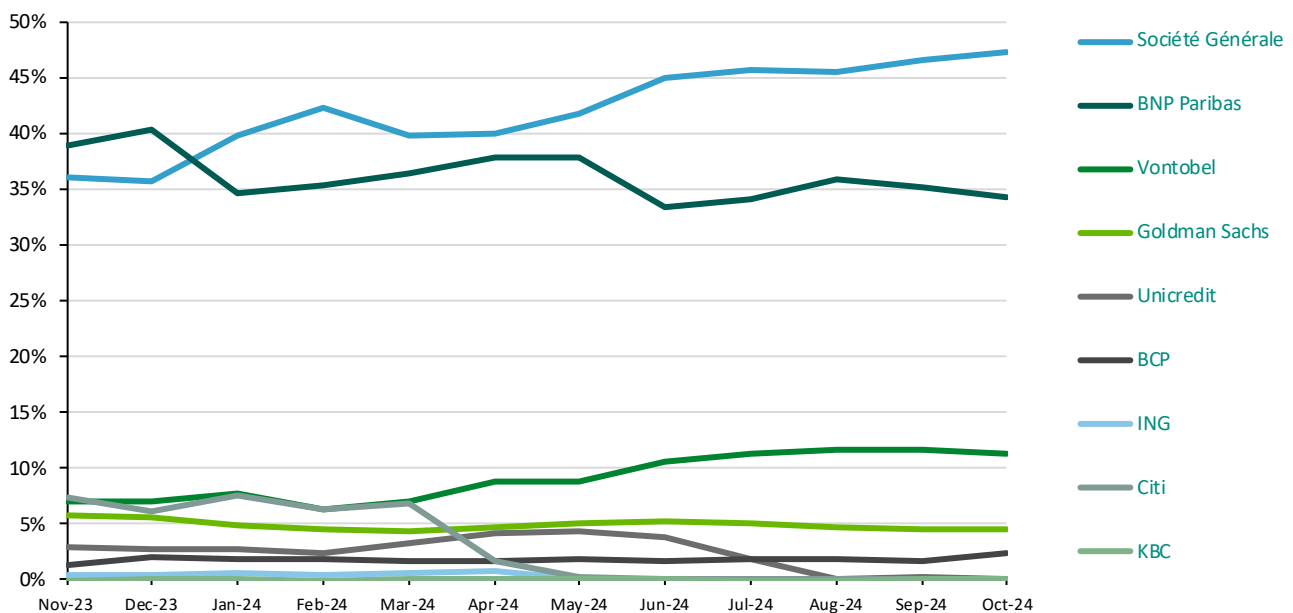
Market Trend: Value traded

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

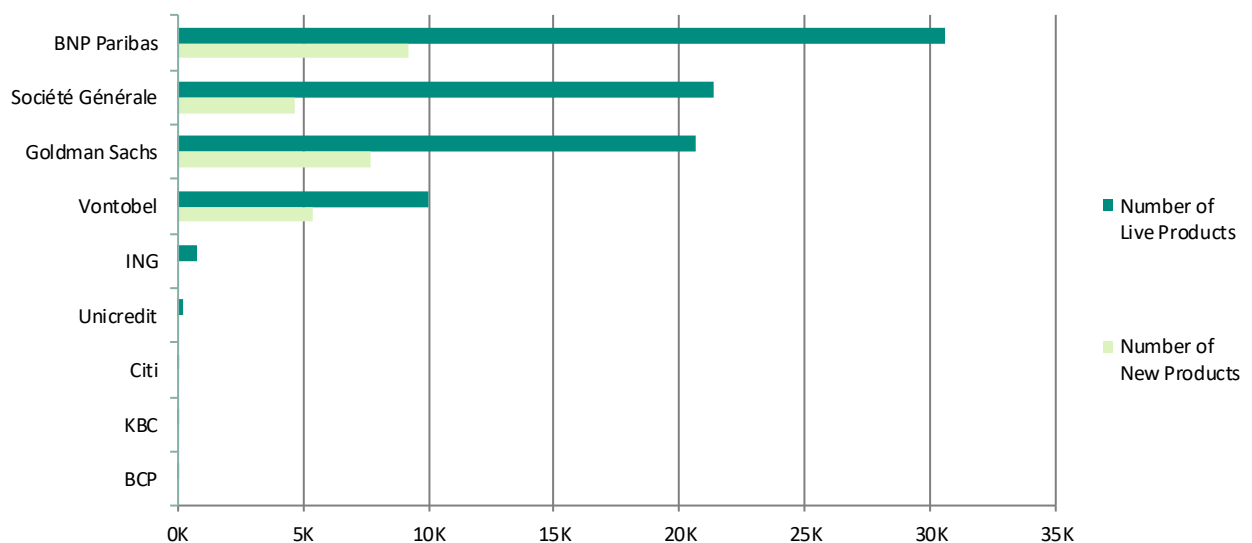
Product Overview

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	30,578	-4.7%	12.1%	36.5%	9,206	-12.3%	2.6%	34.1%
Société Générale	21,344	-5.4%	-0.5%	25.5%	4,683	-2.3%	-8.7%	17.4%
Goldman Sachs	20,692	-0.2%	4.4%	24.7%	7,675	17.1%	12.7%	28.4%
Vontobel	10,025	-2.1%	-3.5%	12.0%	5,412	31%	7.0%	20.1%
ING	812	-3.5%	-66%	1.0%	0		-100%	0.0%
Unicredit	235	-50%	-95%	0.3%	0		-100%	0.0%
Citi	70	-21%	-99%	0.1%	0		-100%	0.0%
KBC	21	0.8%	15.2%	0.0%	6	500%	112%	0.0%
BCP	19	-0.6%	3.7%	0.0%	0		-100%	0.0%
Total	83,796	-3.8%	-8.6%	100%	26,982	3.8%	-8.2%	100%

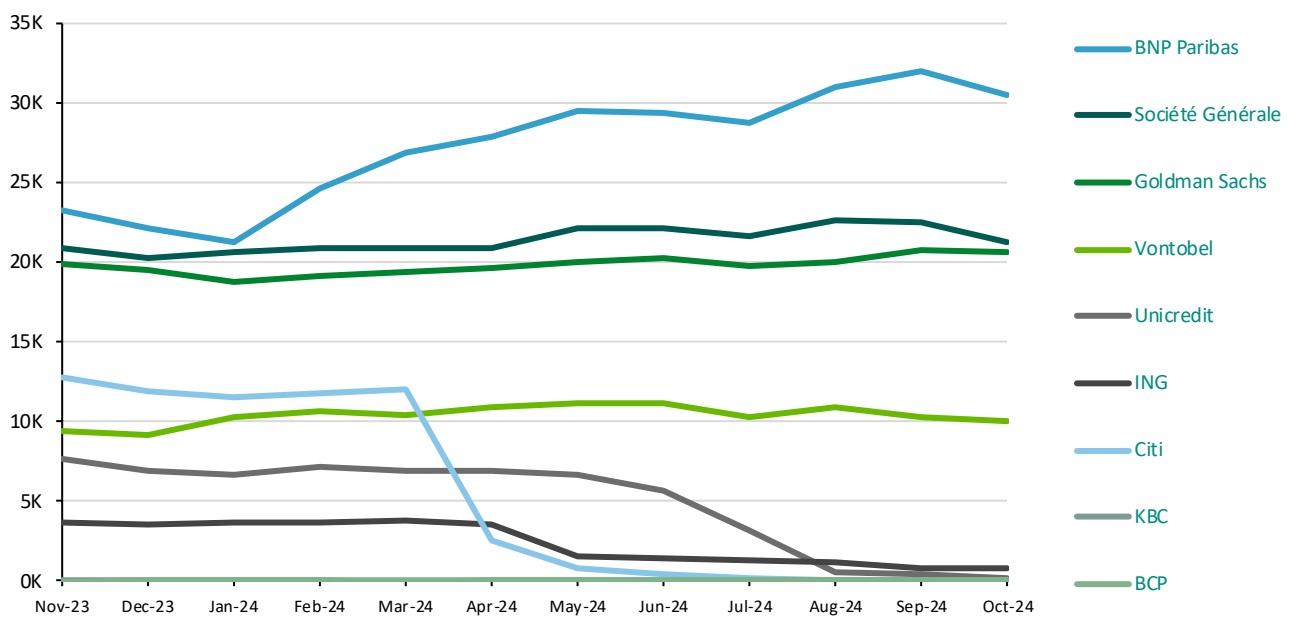
(Source Euronext)



ISSUERS

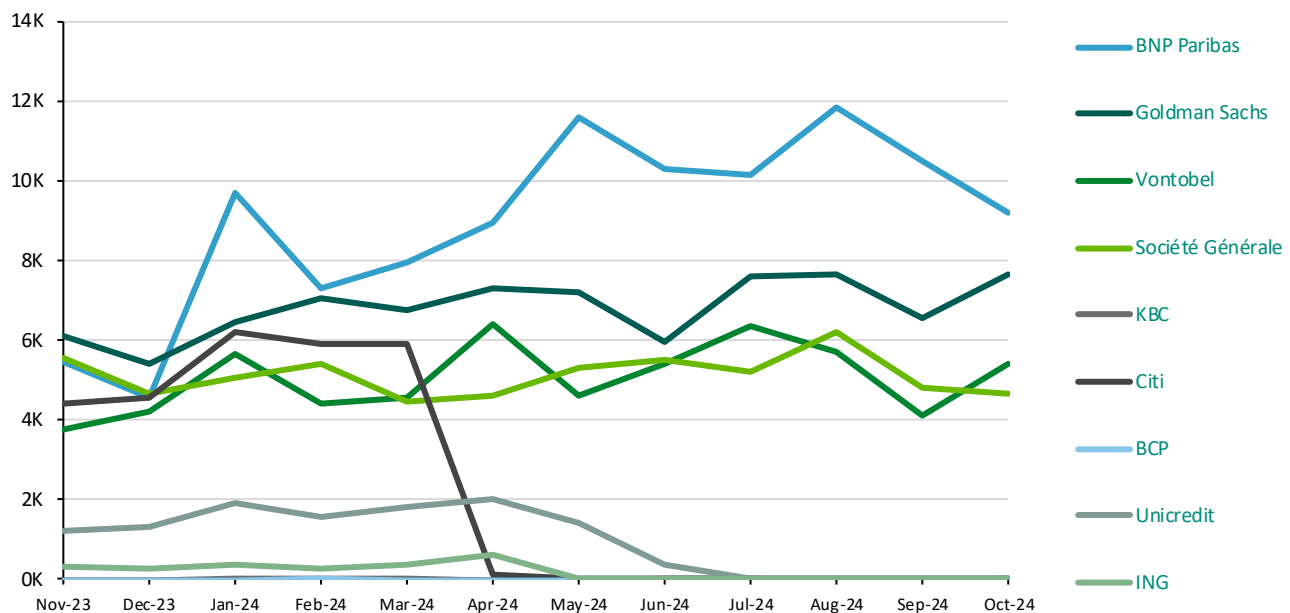
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

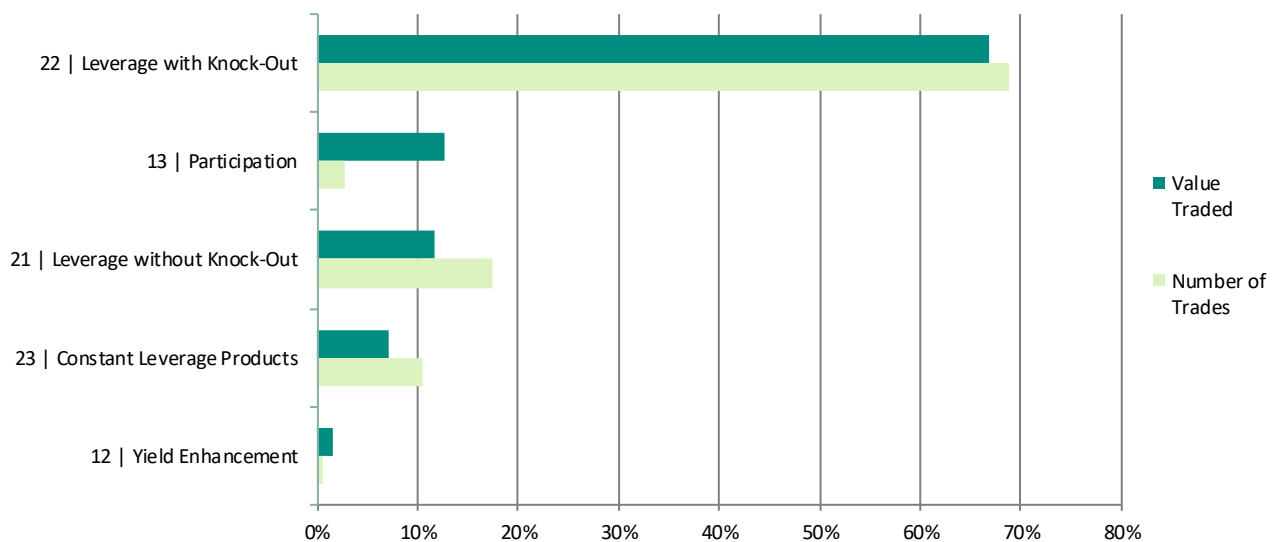
Market Overview

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

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

Product Types (EUSIPA Categorization Level 2)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
22 Leverage with Knock-Out	14,402	9.7%	-2.2%	67.0%	3,547	5.0%	-9.3%	68.8%
13 Participation	2,717	72%	44%	12.6%	144	50.9%	24.4%	2.8%
21 Leverage without Knock-Out	2,508	5.2%	-32%	11.7%	895	6.2%	1.1%	17.4%
23 Constant Leverage Products	1,546	-11.3%	-20%	7.2%	537	2.2%	-4.7%	10.4%
12 Yield Enhancement	339	-16.5%	-59%	1.6%	32	-21.0%	-36.7%	0.6%
Total	21,511	11.8%	-6.7%	100%	5,155	5.6%	-6.7%	100%

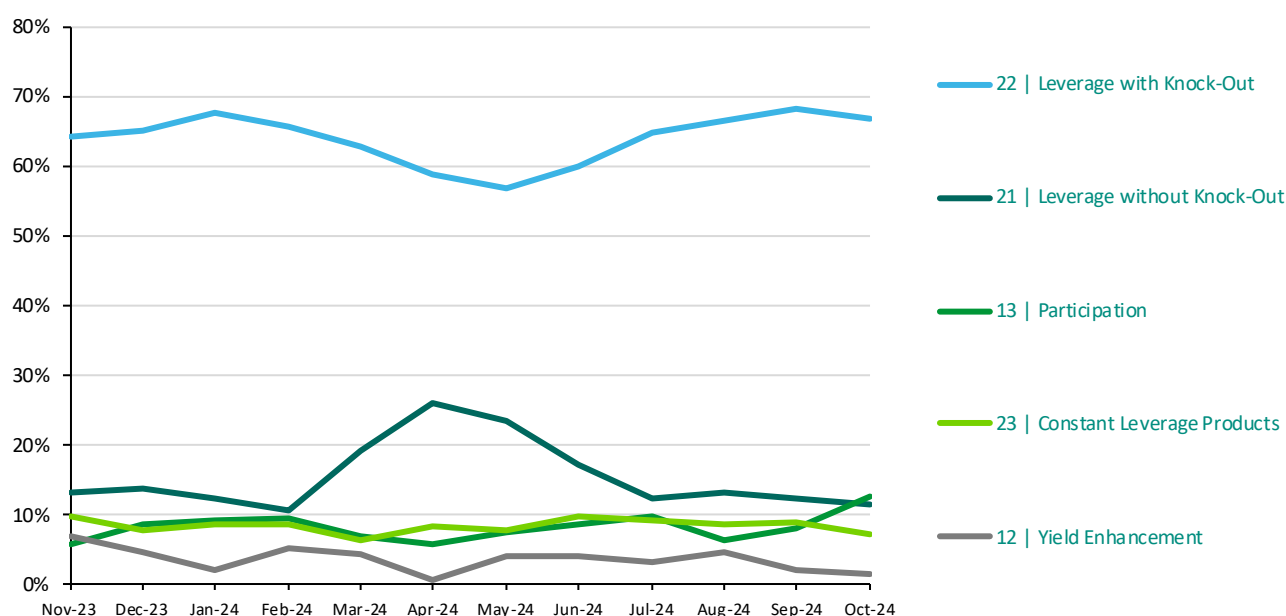
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

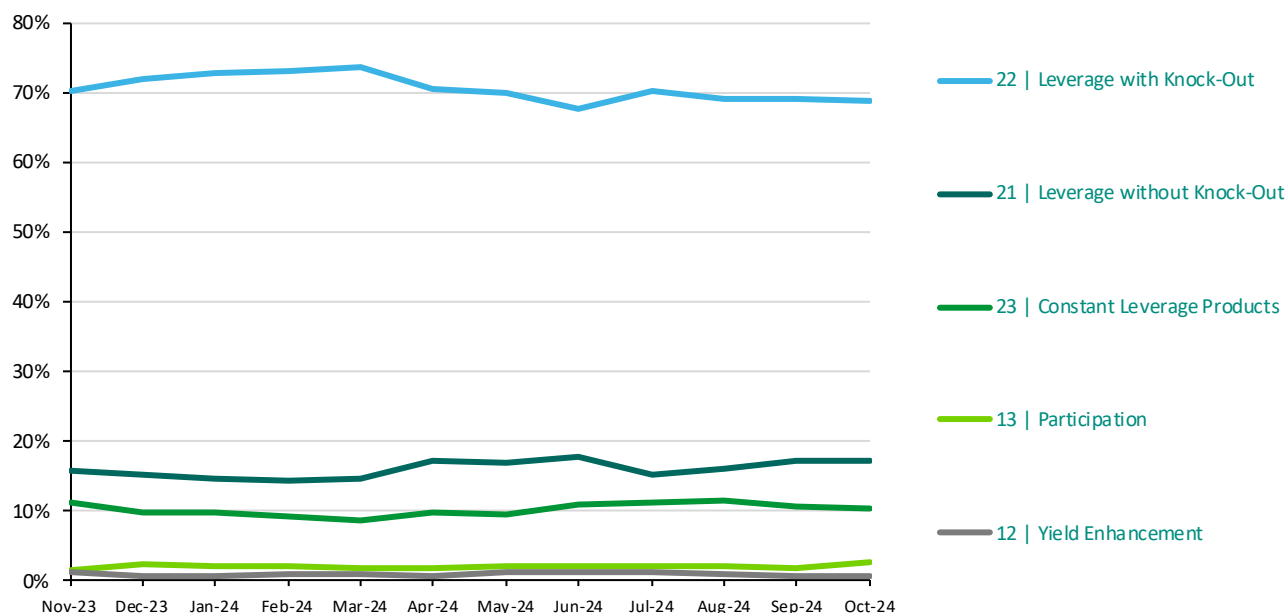
Market Trend: Value traded

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

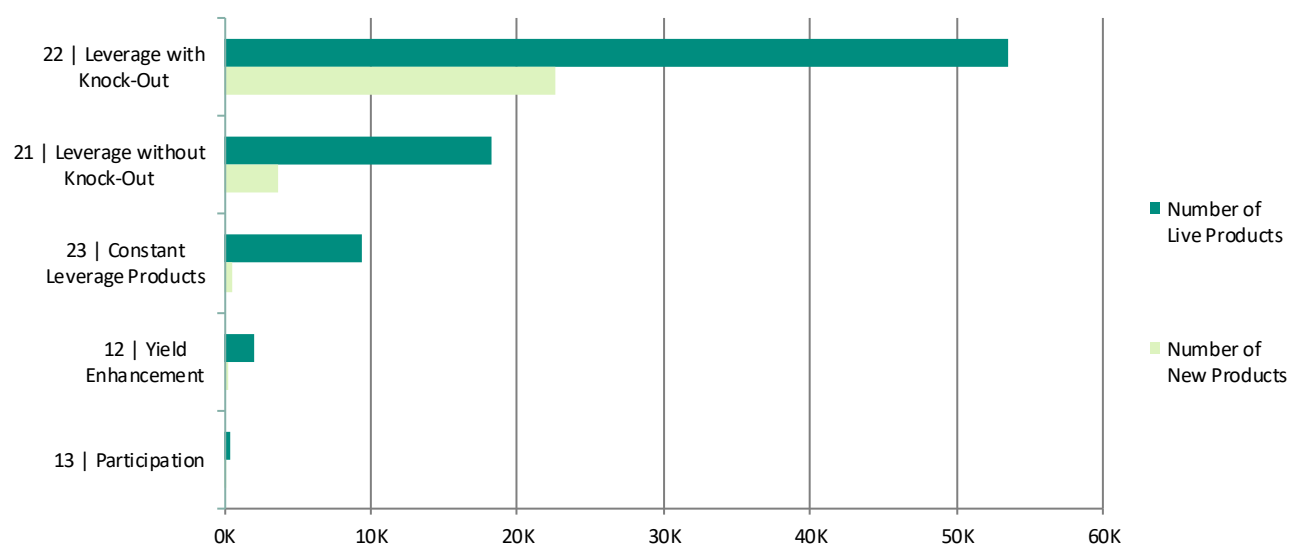
Product Overview

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	53,482	-2.9%	-7.8%	63.8%	22,553	1.0%	-7.5%	83.6%
21 Leverage without Knock-Out	18,273	-7.1%	-15.4%	21.8%	3,686	18.6%	-12.9%	13.7%
23 Constant Leverage Products	9,425	-1.0%	-1.3%	11.2%	550	36%	18.7%	2.0%
12 Yield Enhancement	2,003	-7.4%	2.7%	2.4%	183	27%	-36%	0.7%
13 Participation	362	-2.5%	-9.2%	0.4%	10	150%	-40%	0.0%
Total	83,796	-3.8%	-8.6%	100%	26,982	3.8%	-8.2%	100%

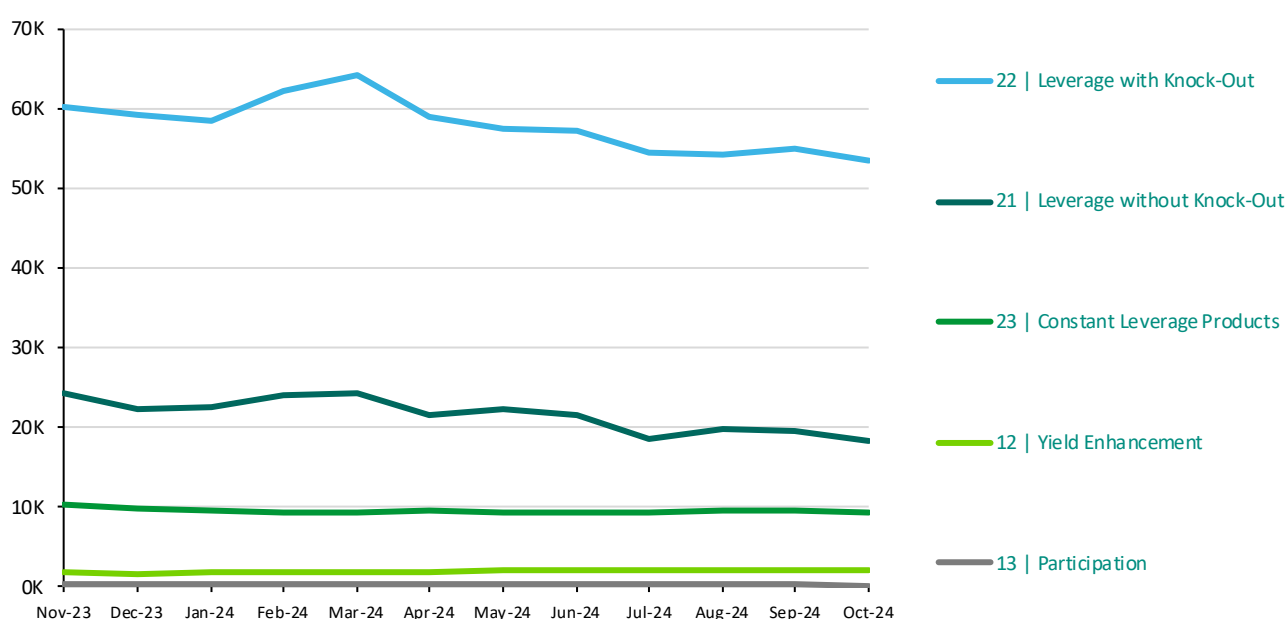
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

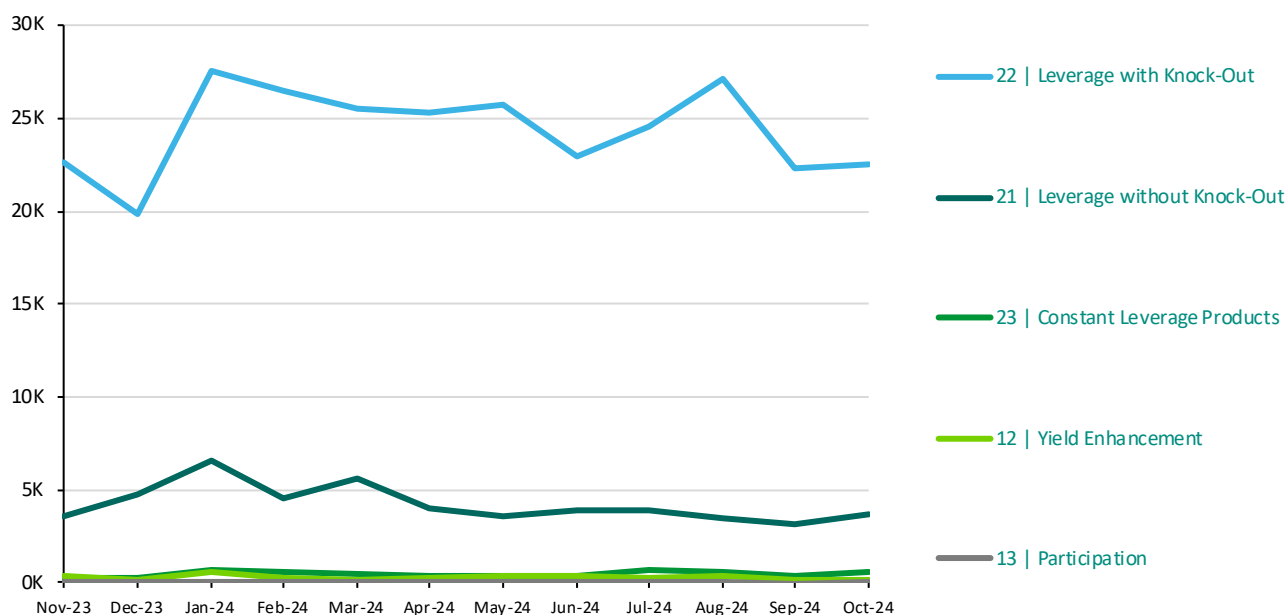
Product Trend: Number of Live Products

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)

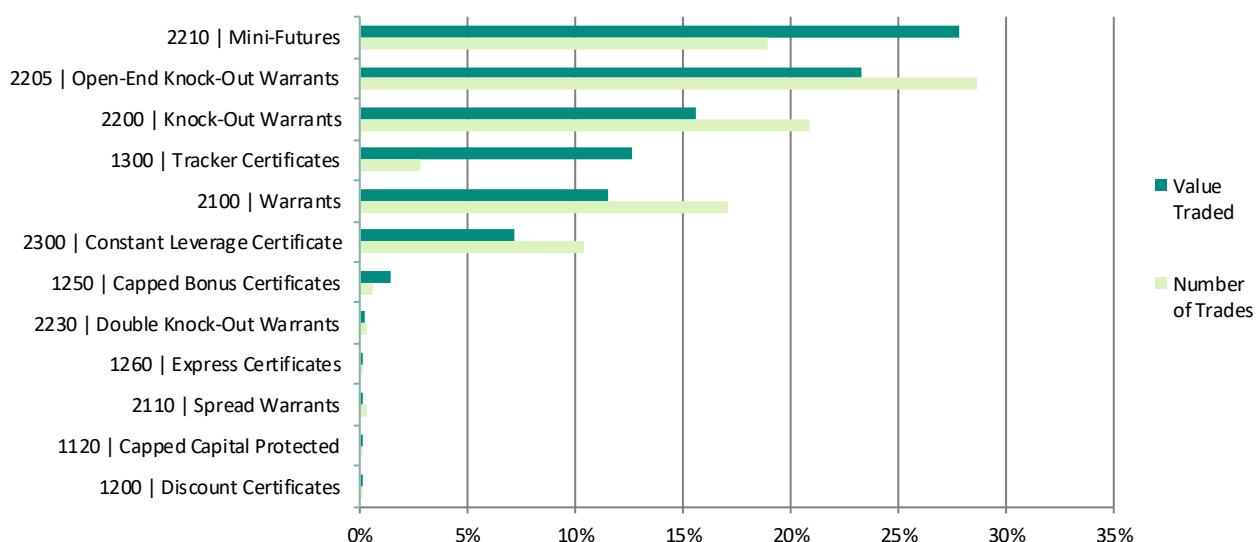
Market Overview

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	5,983	18.4%	-2.4%	27.8%	977	3.7%	-18.0%	19.0%
2205 Open-End Knock-Out Warrants	5,016	-0.2%	-8.9%	23.3%	1,477	2.4%	-14.1%	28.6%
2200 Knock-Out Warrants	3,362	11.8%	10.8%	15.6%	1,075	10.1%	9.7%	20.9%
1300 Tracker Certificates	2,717	72%	44%	12.6%	144	51%	25%	2.8%
2100 Warrants	2,477	5.0%	-32%	11.5%	880	6.1%	1.5%	17.1%
2300 Constant Leverage Certificate	1,546	-11.3%	-20%	7.2%	537	2.2%	-4.7%	10.4%
1250 Capped Bonus Certificates	308	-22%	-62%	1.4%	31	-22%	-37%	0.6%
2230 Double Knock-Out Warrants	41	-3.9%	-35%	0.2%	18	-6.2%	-13.1%	0.3%
1260 Express Certificates	31	194%	334%	0.1%	0.2	128%	106%	0.0%
2110 Spread Warrants	30	24%	-50%	0.1%	14	14.3%	-15.8%	0.3%
1120 Capped Capital Protected	0		182%	0.0%	0.0		59%	0.0%
1200 Discount Certificates	0		-95%	0.0%	0.2		-45%	0.0%
Total	21,511	11.8%	-6.7%	100%	5,155	5.6%	-6.7%	100%

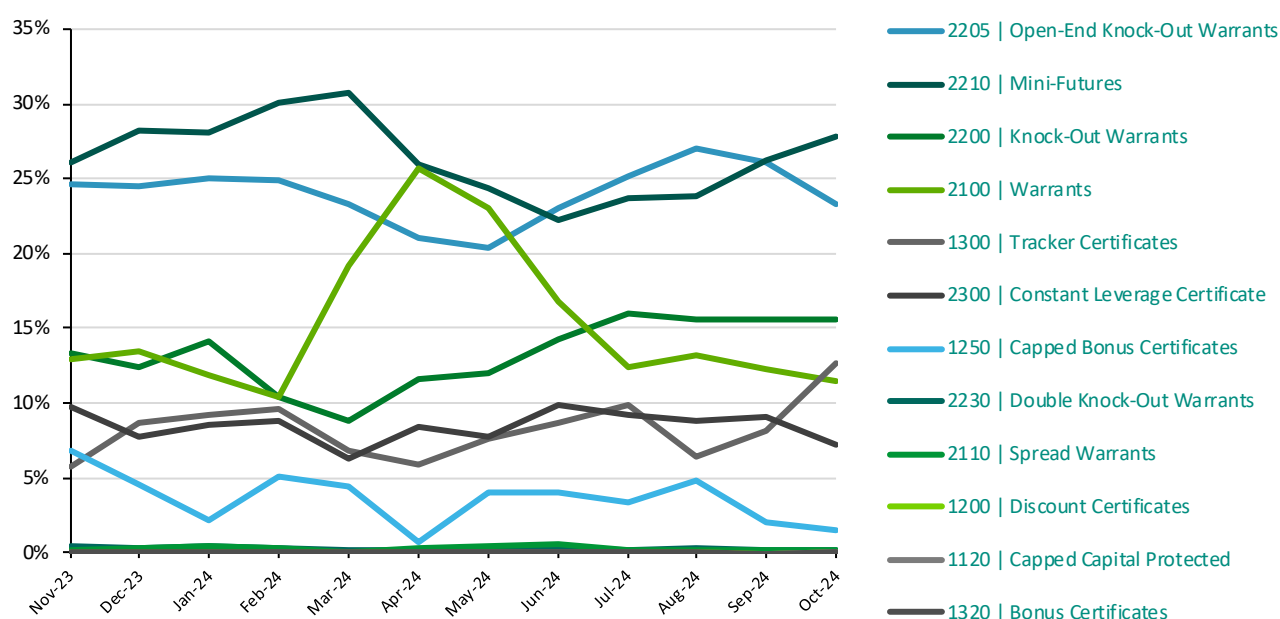
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

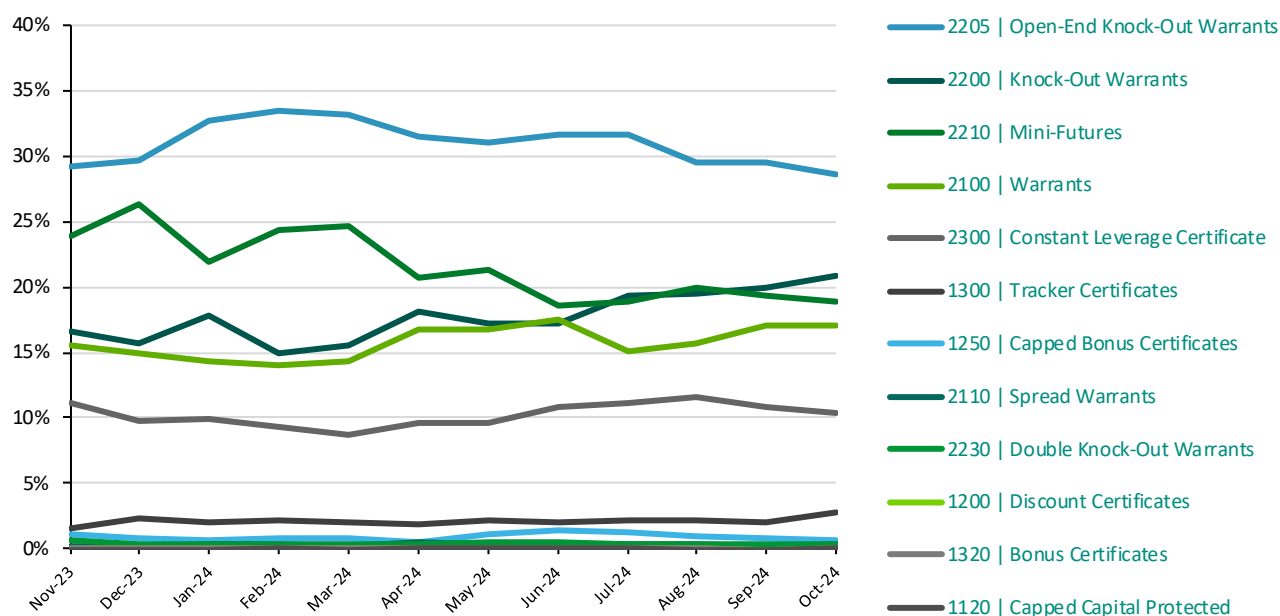
Market Trend: Value traded

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

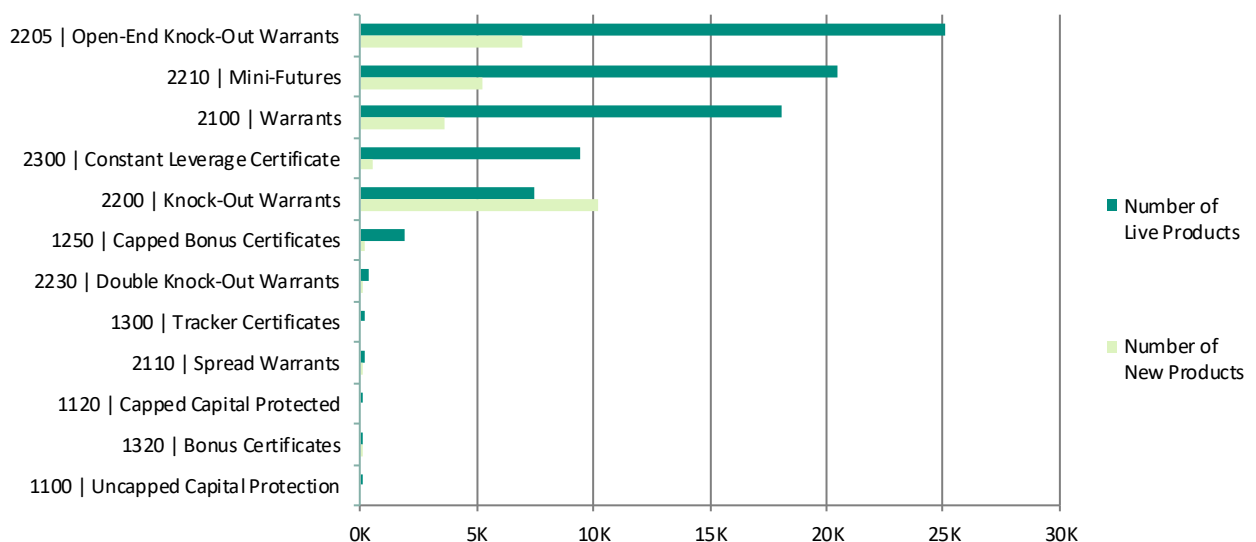
Product Overview

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	25,118	-0.4%	-6.3%	30.0%	6,950	5.4%	-5.1%	25.8%
2210 Mini-Futures	20,430	0.2%	-6.2%	24.4%	5,283	5.5%	-10.8%	19.6%
2100 Warrants	18,068	-7.1%	-15.6%	21.6%	3,644	17.2%	-12.8%	13.5%
2300 Constant Leverage Certificate	9,425	-1.0%	-1.3%	11.2%	550	36%	18.7%	2.0%
2200 Knock-Out Warrants	7,515	-17.2%	-15.2%	9.0%	10,207	-3.6%	-6.6%	37.8%
1250 Capped Bonus Certificates	1,911	-8.1%	3.4%	2.3%	178	48%	-34%	0.7%
2230 Double Knock-Out Warrants	419	2.3%	-24%	0.5%	113	-9.6%	-42%	0.4%
1300 Tracker Certificates	238	-0.1%	-8.0%	0.3%	0	-100%	-100%	0.0%
2110 Spread Warrants	205	-8.1%	9.7%	0.2%	42		-16.1%	0.2%
1120 Capped Capital Protected	153	-0.1%	67%	0.2%	0	-100%	-100%	0.0%
1320 Bonus Certificates	124	-6.8%	-11.3%	0.1%	10	400%	-33%	0.0%
1100 Uncapped Capital Protection	97	0.0%	48%	0.1%	0		-100%	0.0%
Total	83,796	-3.8%	-8.6%	100%	26,982	3.8%	-8.2%	100%

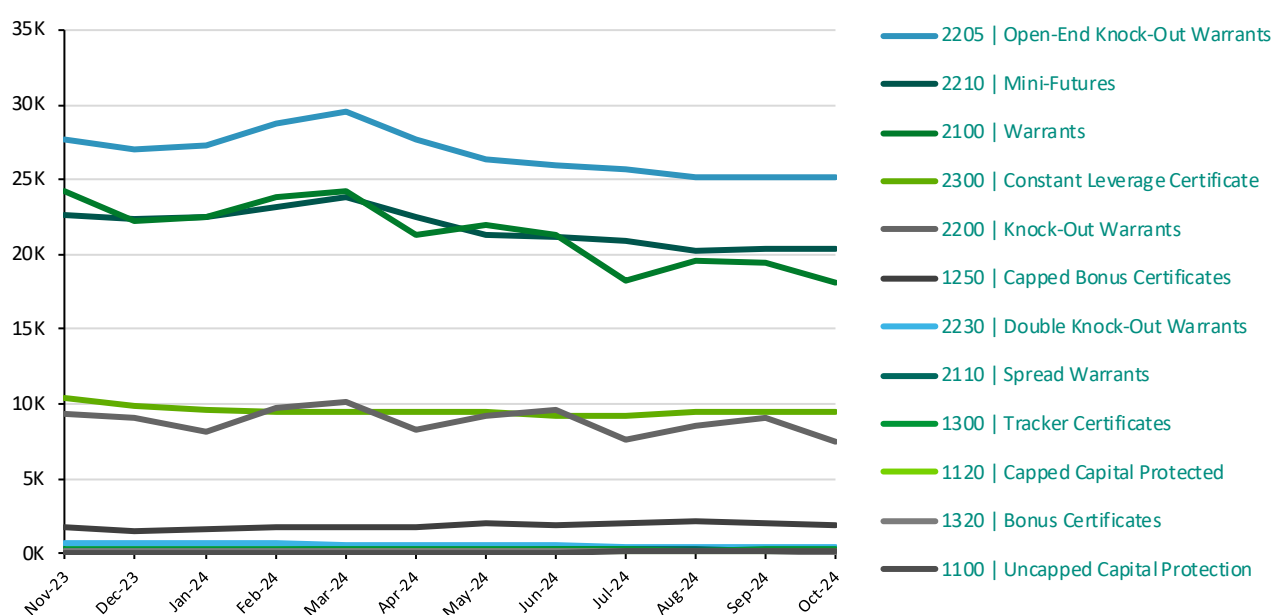
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

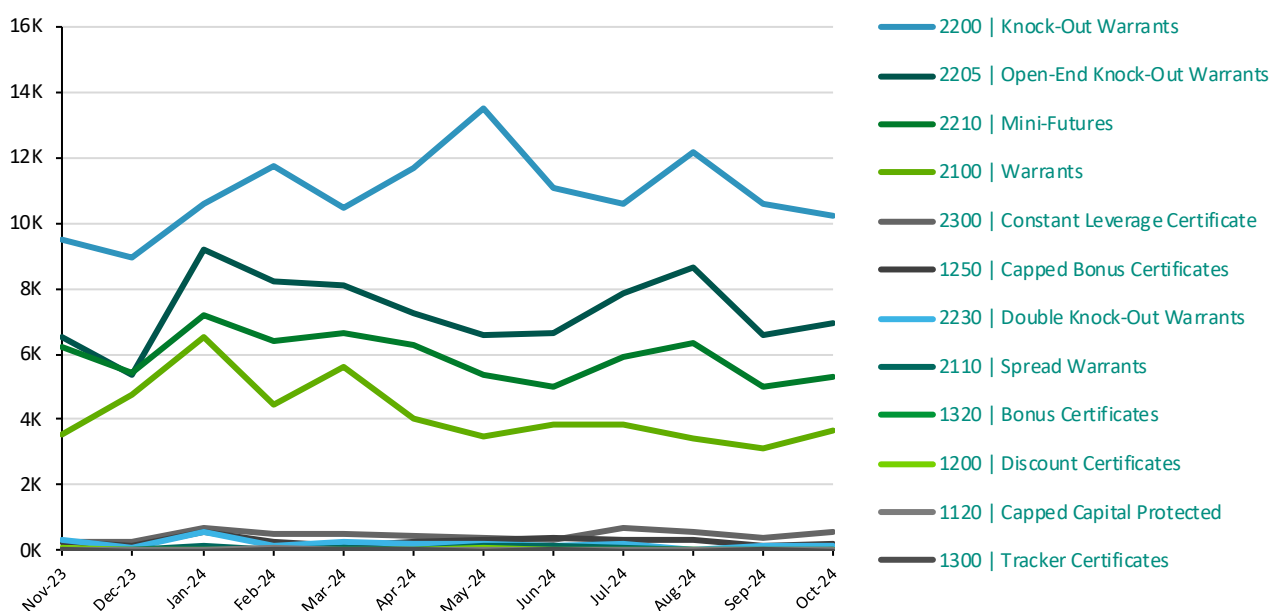
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



PRODUCT STRATEGIES

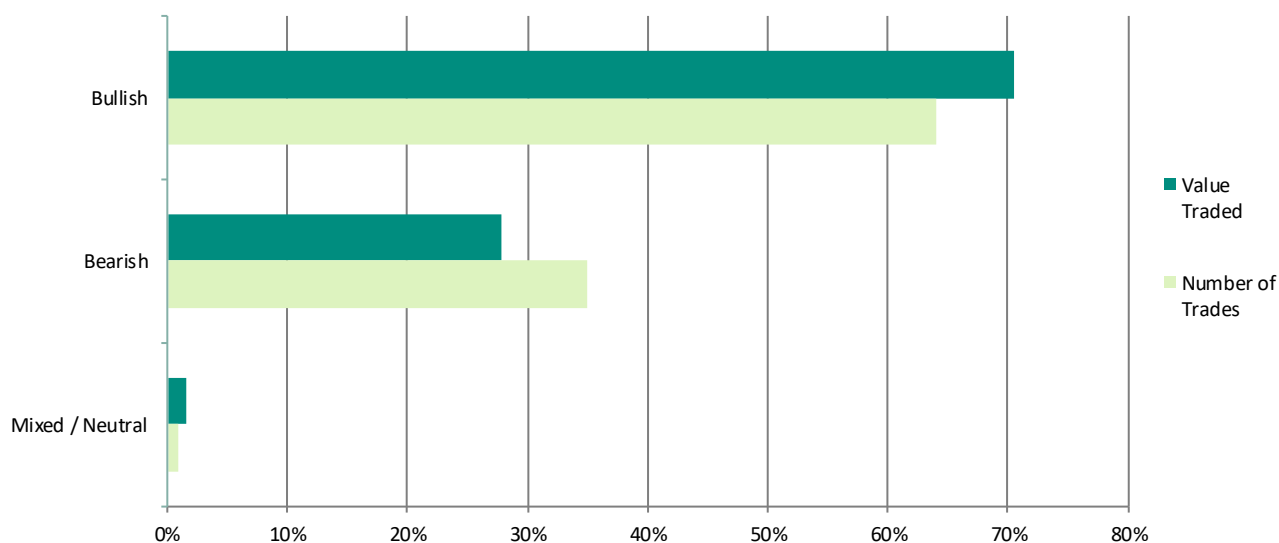
Market Overview

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

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

Product Strategies	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Bullish	15,182	30%	-0.4%	70.6%	3,299	12.7%	-3.3%	64.0%
Bearish	5,980	-16.6%	-13.9%	27.8%	1,806	-4.8%	-11.6%	35.0%
Mixed / Neutral	350	-20%	-60%	1.6%	50	-16.3%	-30%	1.0%
Total	21,511	11.8%	-6.7%	100%	5,155	5.6%	-6.7%	100%

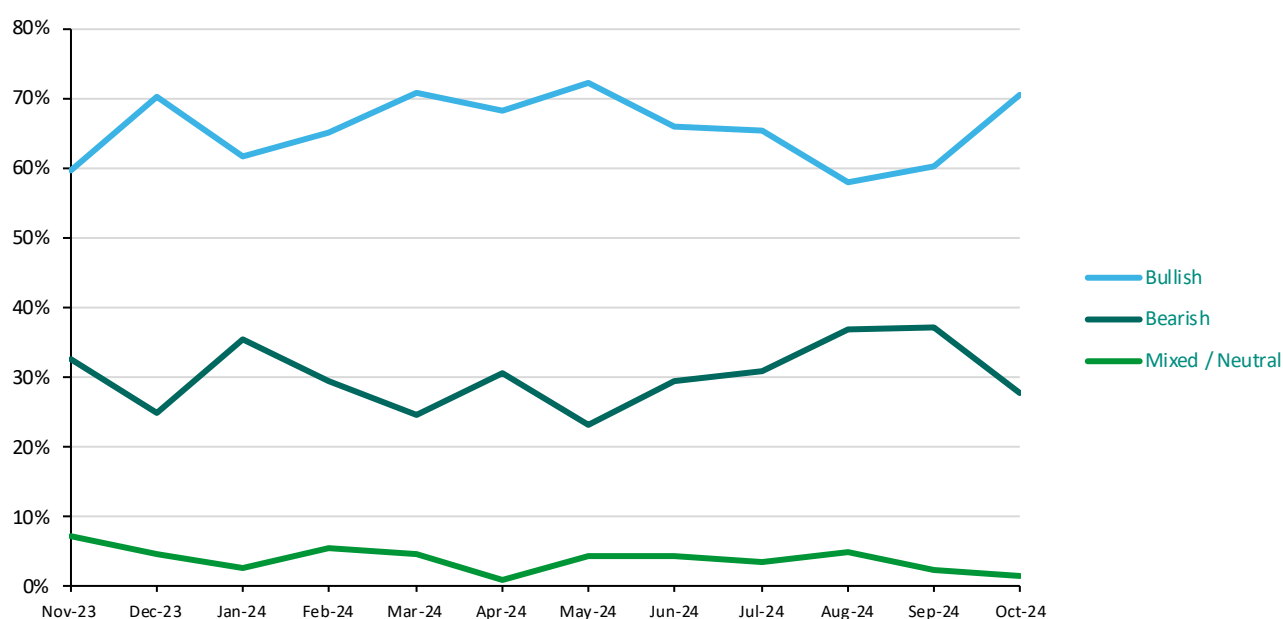
(Source Euronext)



PRODUCT STRATEGIES

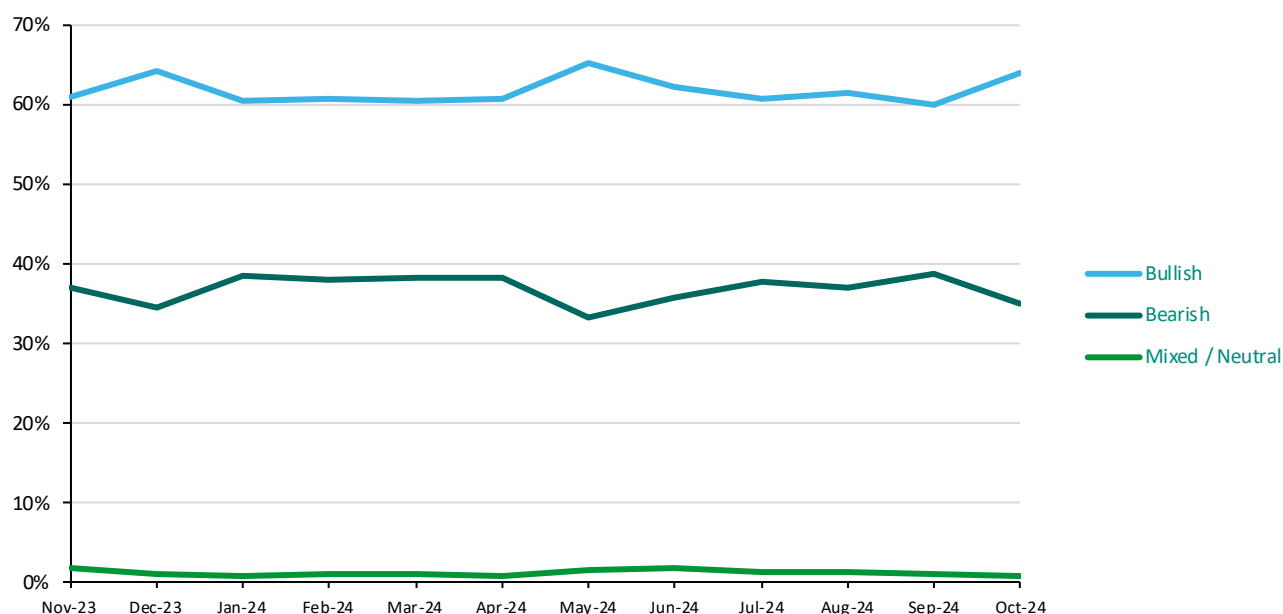
Market Trend: Value traded

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

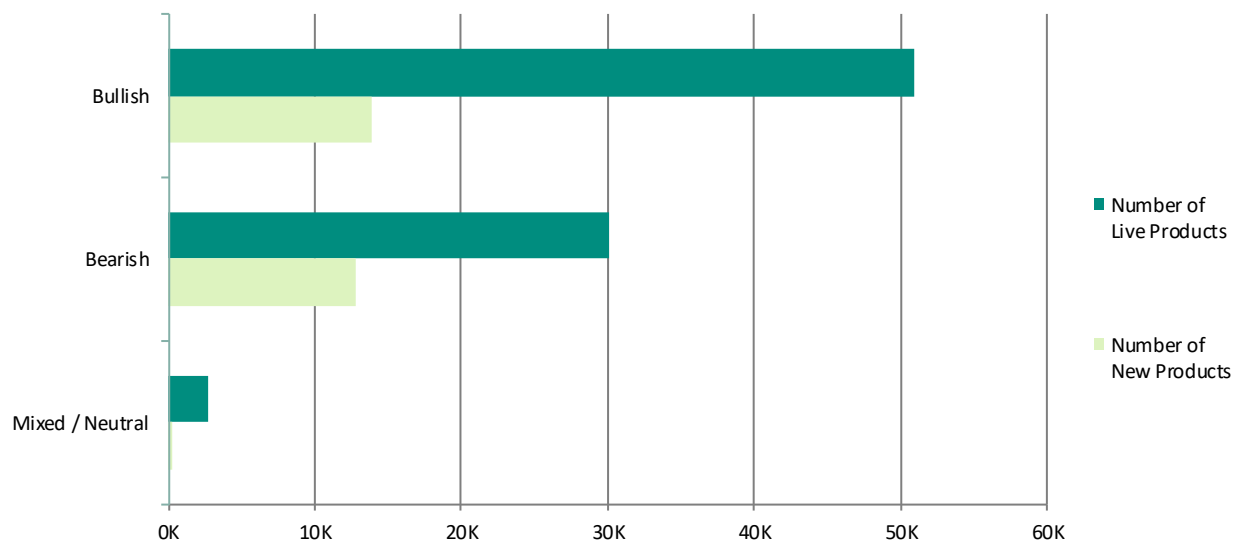
Product Overview

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

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

Strategies	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Bullish	50,990	-1.2%	-8.6%	60.9%	13,872	-1.7%	-11.3%	51.4%
Bearish	30,151	-7.6%	-9.2%	36.0%	12,819	10.4%	-3.2%	47.5%
Mixed / Neutral	2,655	-5.4%	0.3%	3.2%	291	7.8%	-42%	1.1%
Total	83,796	-3.8%	-8.6%	100%	26,982	3.8%	-8.2%	100%

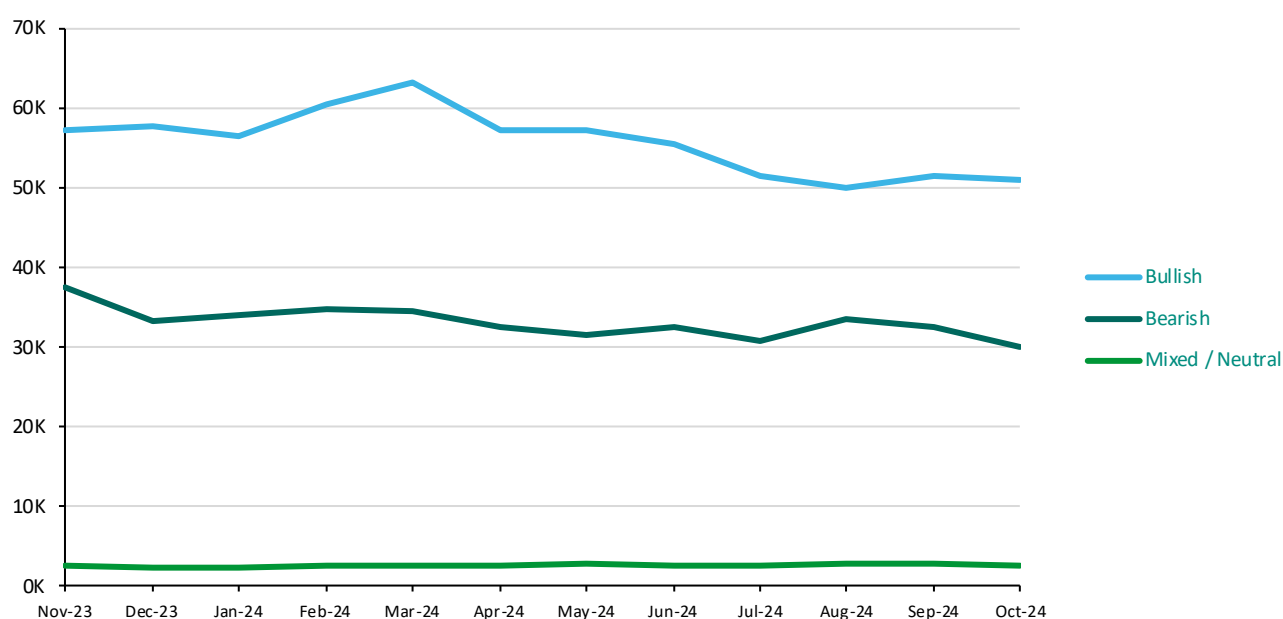
(Source Euronext)



PRODUCT STRATEGIES

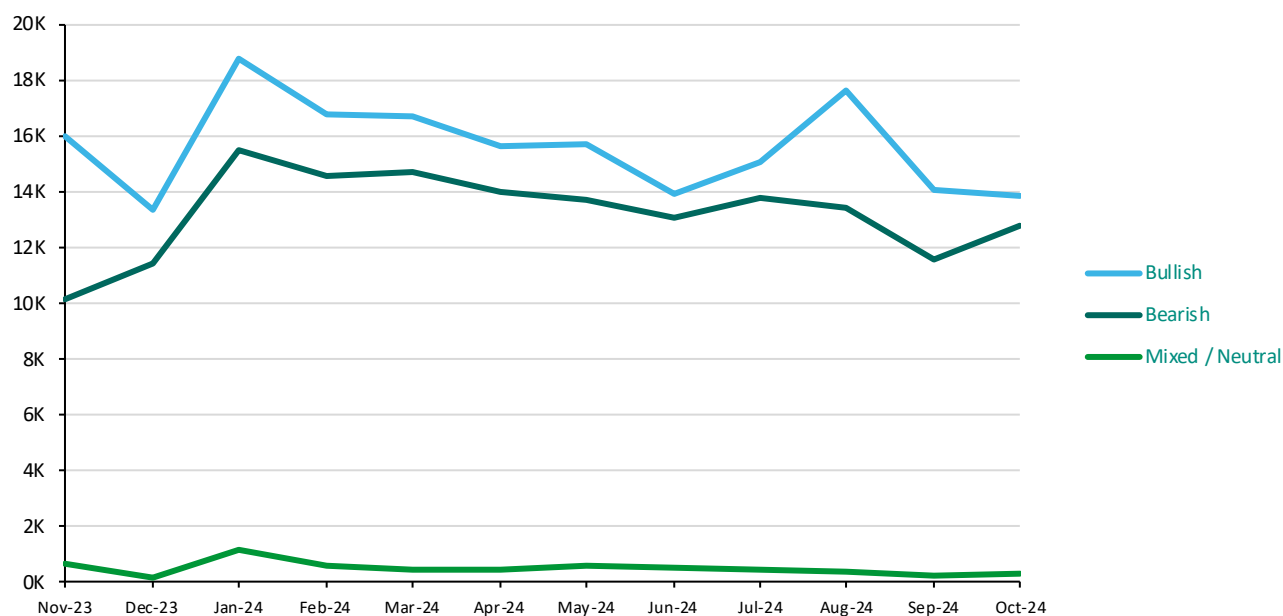
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



UNDERLYING TYPES

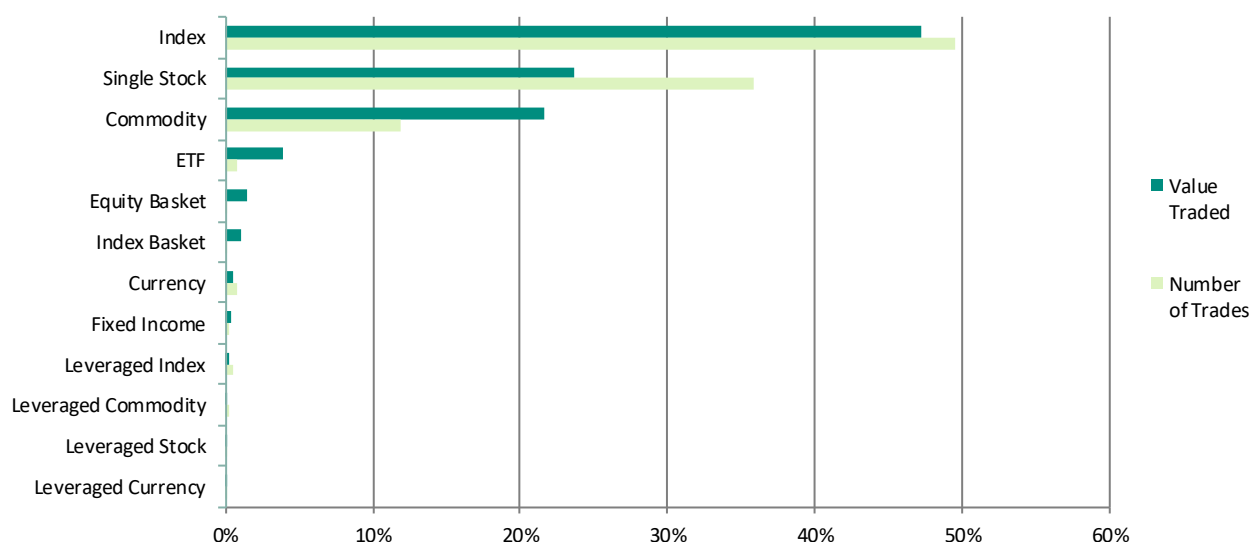
Market Overview

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

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

Underlying Types	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Index	10,154	-5.8%	-7.6%	47.2%	2,556	2.4%	-2.4%	49.6%
Single Stock	5,084	6.7%	-25%	23.6%	1,850	3.9%	-18.7%	35.9%
Commodity	4,651	74%	56%	21.6%	611	25.8%	35.5%	11.8%
ETF	836	82%	-49%	3.9%	42	137.3%	-39.5%	0.8%
Equity Basket	316	329%	82%	1.5%	4.6	36.3%	7.6%	0.1%
Index Basket	229	-20%	46%	1.1%	3.5	43.2%	45.7%	0.1%
Currency	99	-2.9%	-35%	0.5%	39	-9.6%	-26.4%	0.7%
Fixed Income	72	59%	-29%	0.3%	13	13.6%	26.4%	0.2%
Leveraged Index	42	5.8%	-42%	0.2%	23	-23.2%	-25.3%	0.5%
Leveraged Commodity	26	48%	118%	0.1%	11	-4.0%	54.0%	0.2%
Leveraged Stock	3	-13.6%	18.1%	0.0%	1.7	-6.4%	-23.1%	0.0%
Leveraged Currency	1	530%	158%	0.0%	0.5	265.2%	112.0%	0.0%
Total	21,511	11.8%	-6.7%	100%	5,155	5.6%	-6.7%	100%

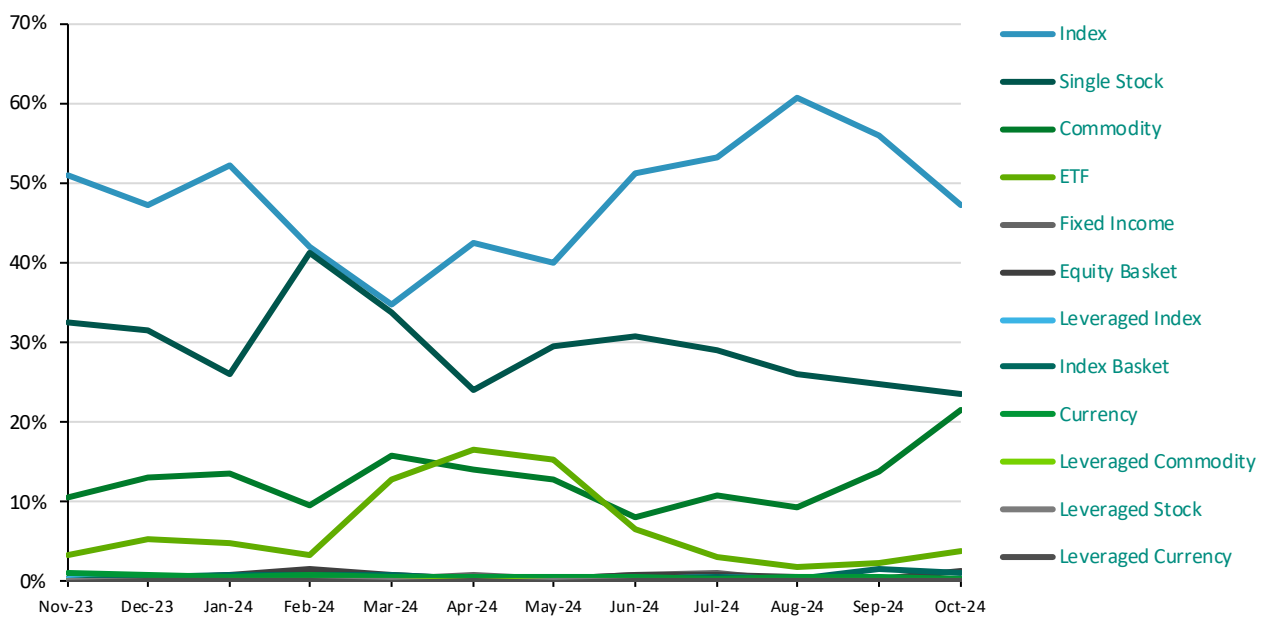
(Source Euronext)



UNDERLYING TYPES

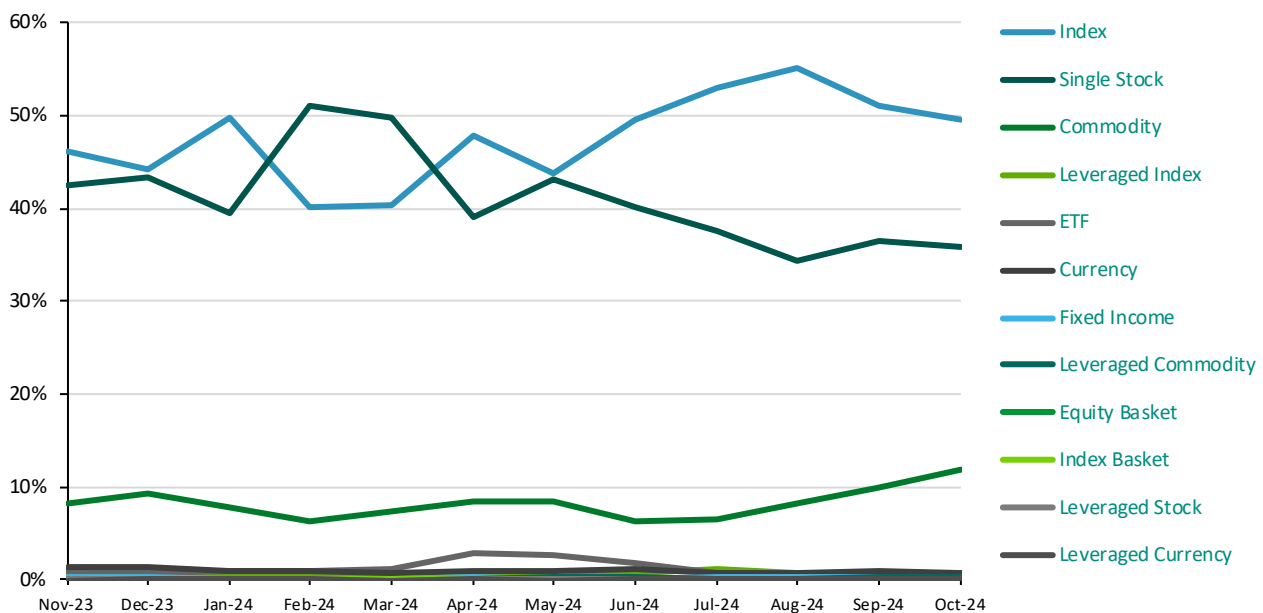
Market Trend: Value traded

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

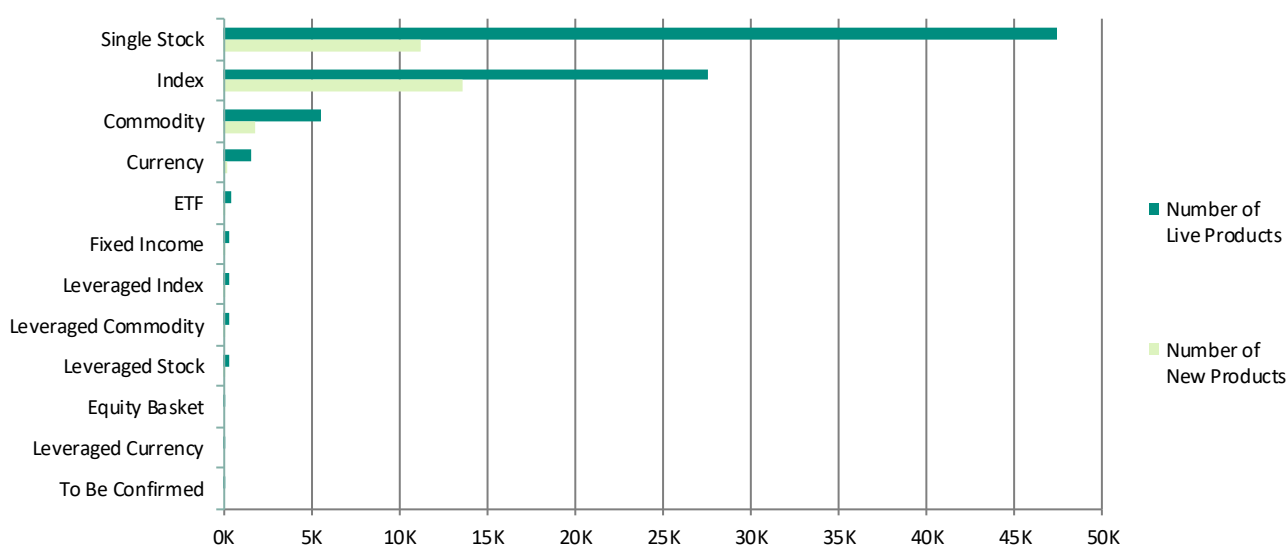
Product Overview

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	47,417	-4.2%	-11.3%	56.6%	11,173	8.5%	-13.7%	41.4%
Index	27,615	-4.1%	-4.0%	33.0%	13,638	-0.6%	-4.9%	50.5%
Commodity	5,568	0.4%	-0.1%	6.6%	1,829	10.6%	11.5%	6.8%
Currency	1,541	-3.5%	-24%	1.8%	222	0.0%	-39%	0.8%
ETF	398	-3.1%	6.6%	0.5%	2	100%	-93%	0.0%
Fixed Income	328	0.3%	-9.4%	0.4%	30	25%	-13.0%	0.1%
Leveraged Index	316	-3.8%	-33%	0.4%	13	-13.3%	-6.6%	0.0%
Leveraged Commodity	294	2.1%	-3.9%	0.4%	38	124%	92%	0.1%
Leveraged Stock	286	9.0%	-2.2%	0.3%	36	5.9%	192%	0.1%
Equity Basket	17	0.3%	2.5%	0.0%	0		-100%	0.0%
Leveraged Currency	10	1.3%	0.7%	0.0%	0			0.0%
To Be Confirmed	3	0.0%	414%	0.0%	0		-100%	0.0%
Total	83,796	-3.8%	-8.6%	100%	26,982	3.8%	-8.2%	100%

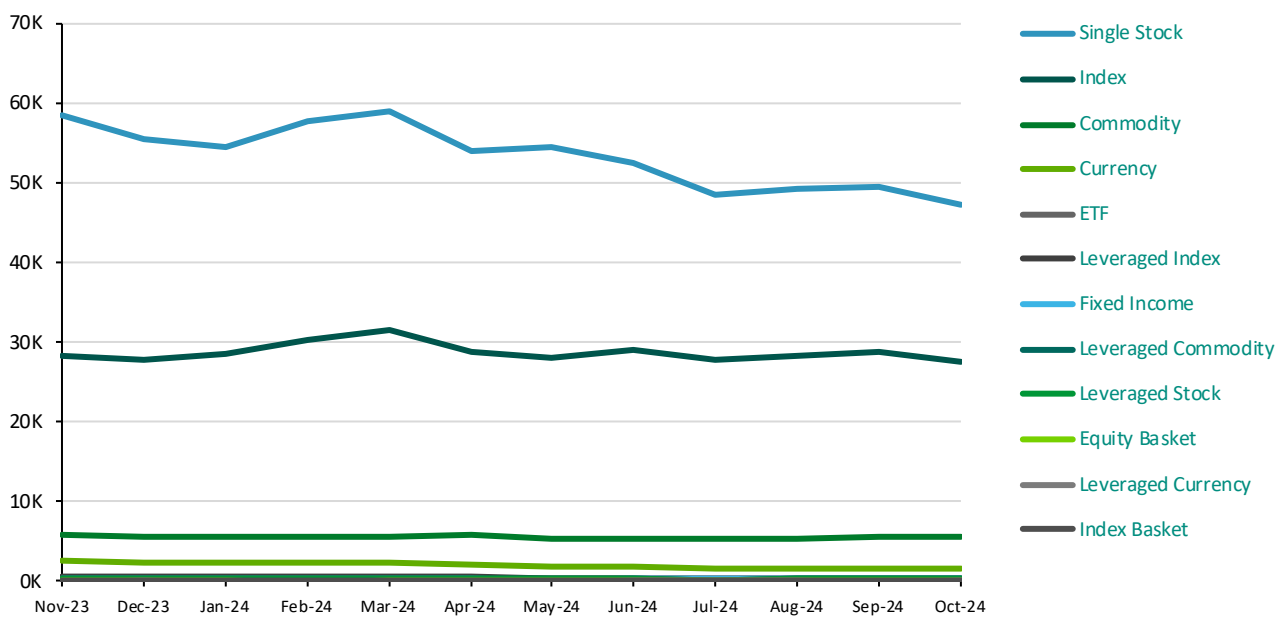
(Source Euronext)



UNDERLYING TYPES

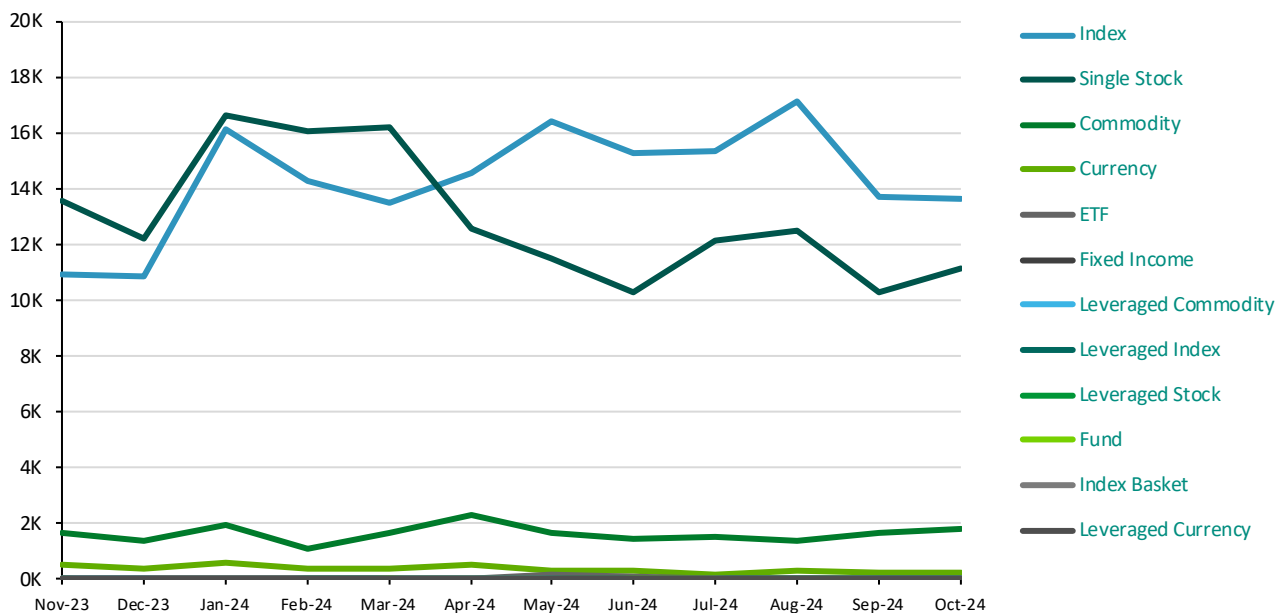
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



TOP 10 UNDERLYING COUNTRIES

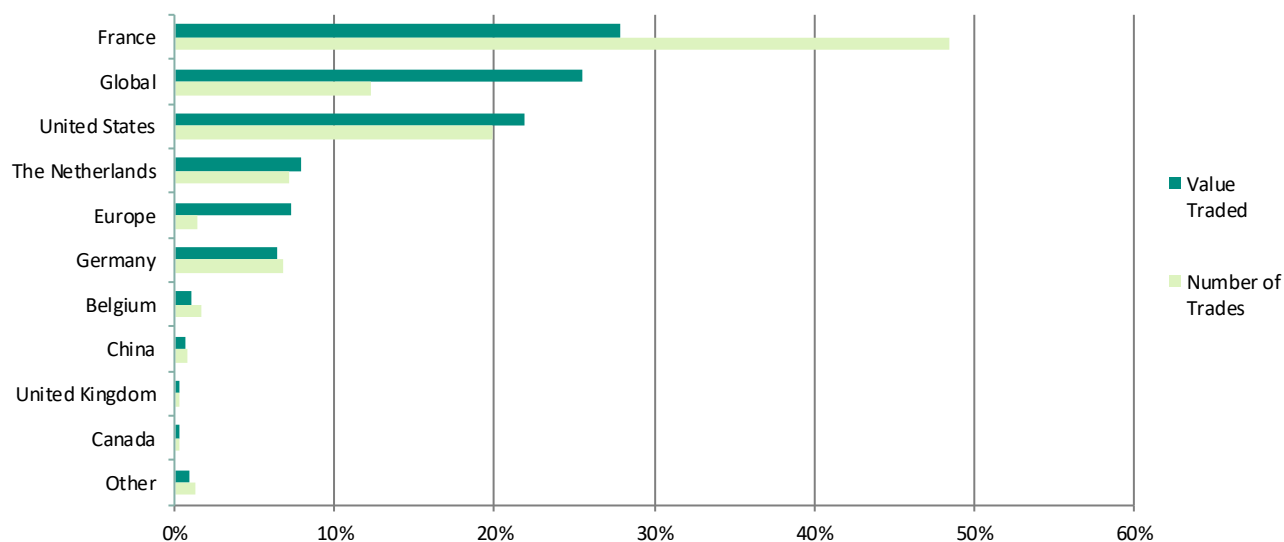
Market Overview

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

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

Underlying Countries	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
France	5,984	1.4%	-23%	27.8%	2,499	1.5%	-7.9%	48.5%
Global	5,496	71%	59%	25.5%	631	23%	32%	12.2%
United States	4,716	-18.9%	-8.8%	21.9%	1,025	6.7%	-2.6%	19.9%
The Netherlands	1,706	34%	-24%	7.9%	368	31%	-36%	7.1%
Europe	1,568	96%	-23%	7.3%	72	62%	-28%	1.4%
Germany	1,372	-15.4%	-17.2%	6.4%	348	-9.6%	1.5%	6.8%
Belgium	212	-29%	-24%	1.0%	82	-38%	-29%	1.6%
China	147	101%	225%	0.7%	39	68%	107%	0.8%
United Kingdom	68	36%	-45%	0.3%	14	0.7%	-56%	0.3%
Canada	45	61%	39%	0.2%	12	26%	7.4%	0.2%
Other	196	24%	-17.5%	0.9%	64	12.0%	-20%	1.2%
Total	21,511	11.8%	-6.7%	100%	5,155	5.6%	-6.7%	100%

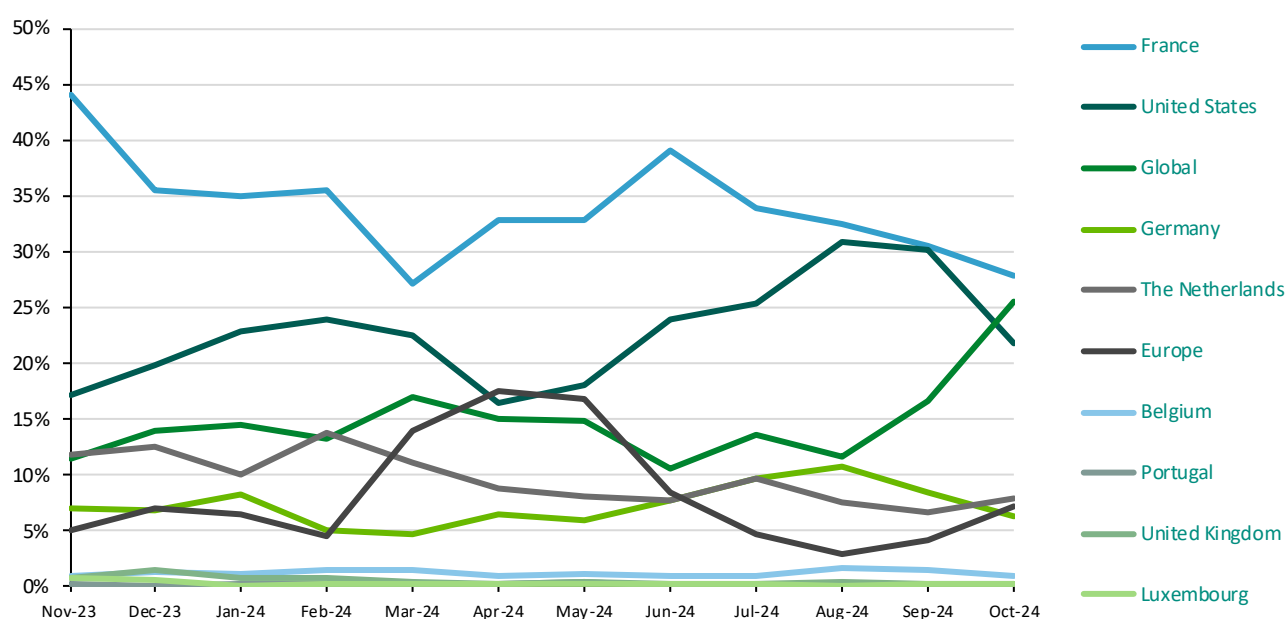
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

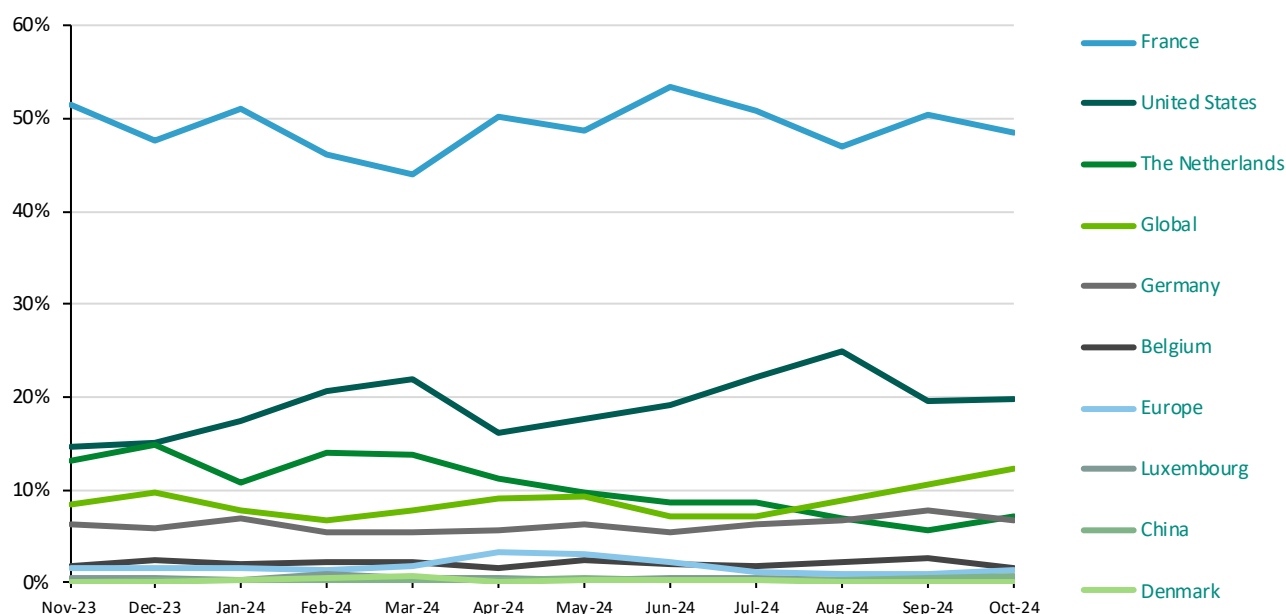
Market Trend: Value traded

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

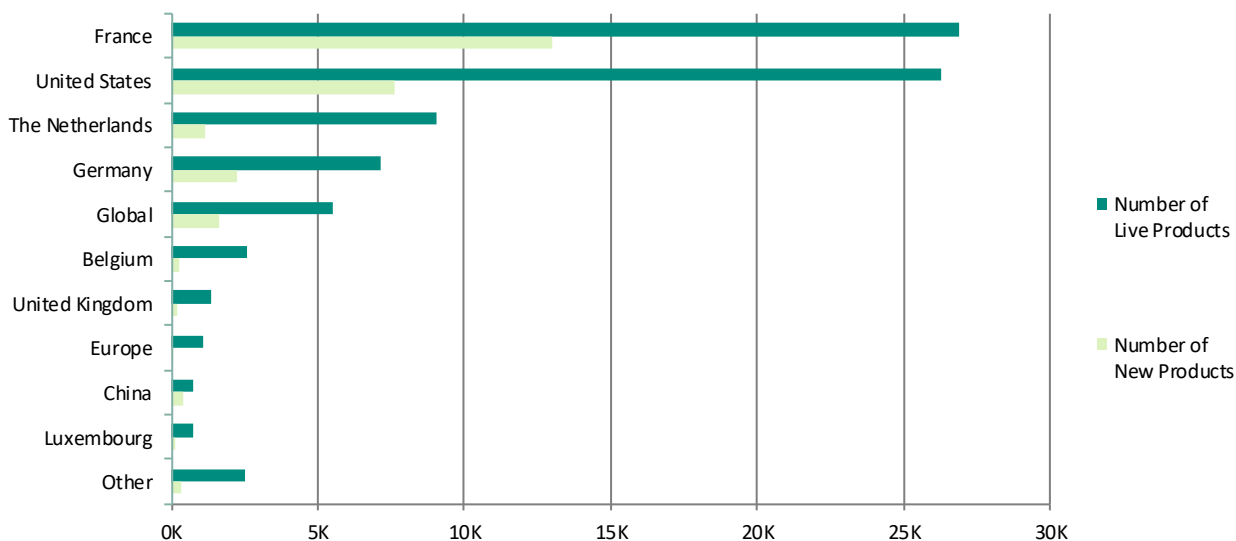
Product Overview

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	26,878	-8.2%	-18.8%	32.1%	12,970	1.1%	-5.7%	48.1%
United States	26,279	-2.3%	-0.2%	31.4%	7,620	2.2%	-13.4%	28.2%
The Netherlands	9,028	-2.7%	-6.6%	10.8%	1,120	14.3%	-19.6%	4.2%
Germany	7,160	-1.3%	-9.3%	8.5%	2,243	11.6%	-7.3%	8.3%
Global	5,472	0.4%	0.2%	6.5%	1,614	12.6%	7.6%	6.0%
Belgium	2,558	-1.1%	1.2%	3.1%	288	-25%	-29%	1.1%
United Kingdom	1,312	2.0%	-5.3%	1.6%	157	39%	-19.9%	0.6%
Europe	1,097	-1.6%	-0.7%	1.3%	84	27%	-41%	0.3%
China	763	16.0%	16.7%	0.9%	408	36%	76%	1.5%
Luxembourg	756	-4.4%	-20%	0.9%	134	-1.5%	-33%	0.5%
Other	2,492	0.6%	-4.4%	3.0%	344	23%	-4.9%	1.3%
Total	83,796	-3.8%	-8.6%	100%	26,982	3.8%	-8.2%	100%

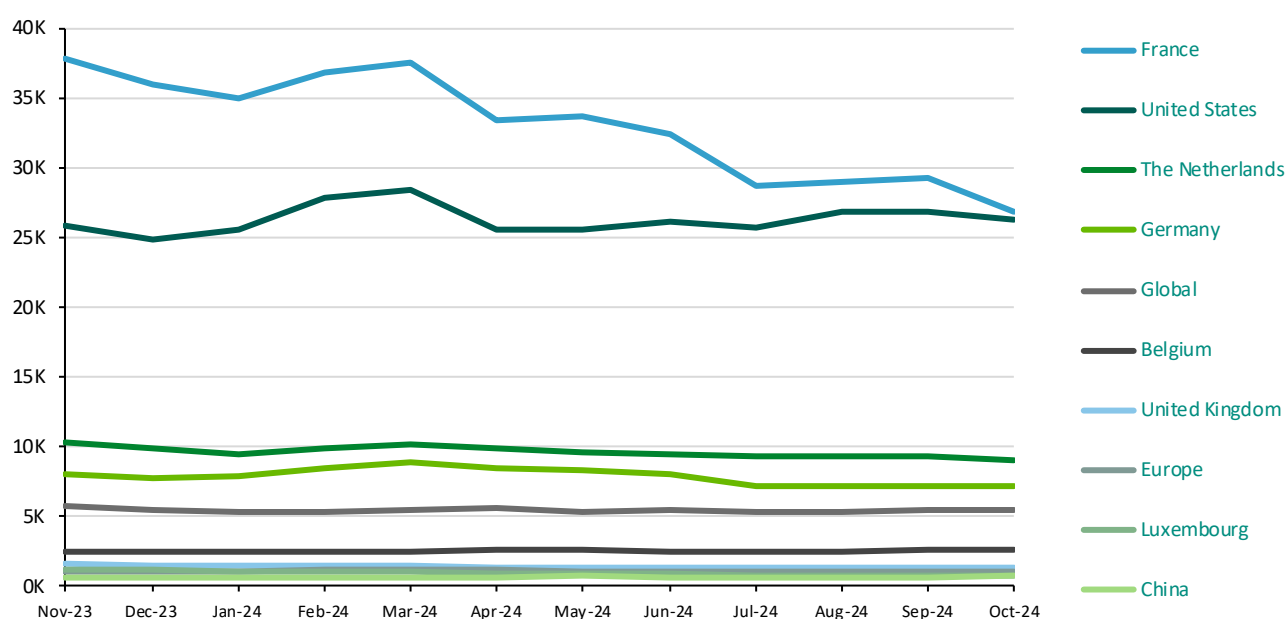
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

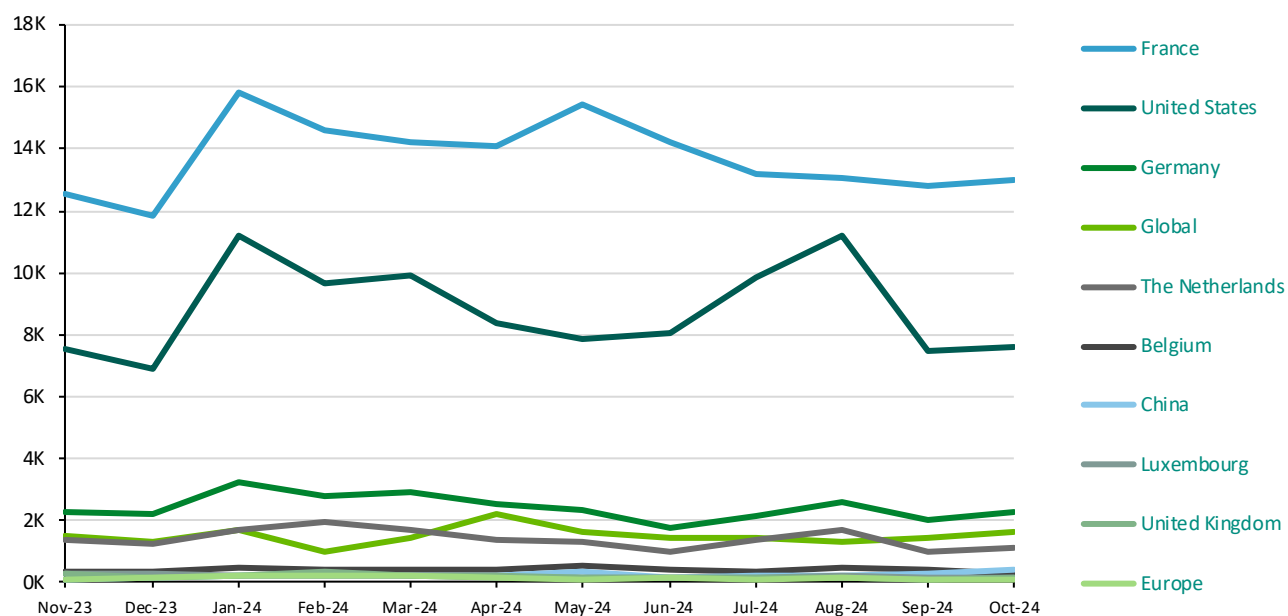
Product Trend: Number of Live Products

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

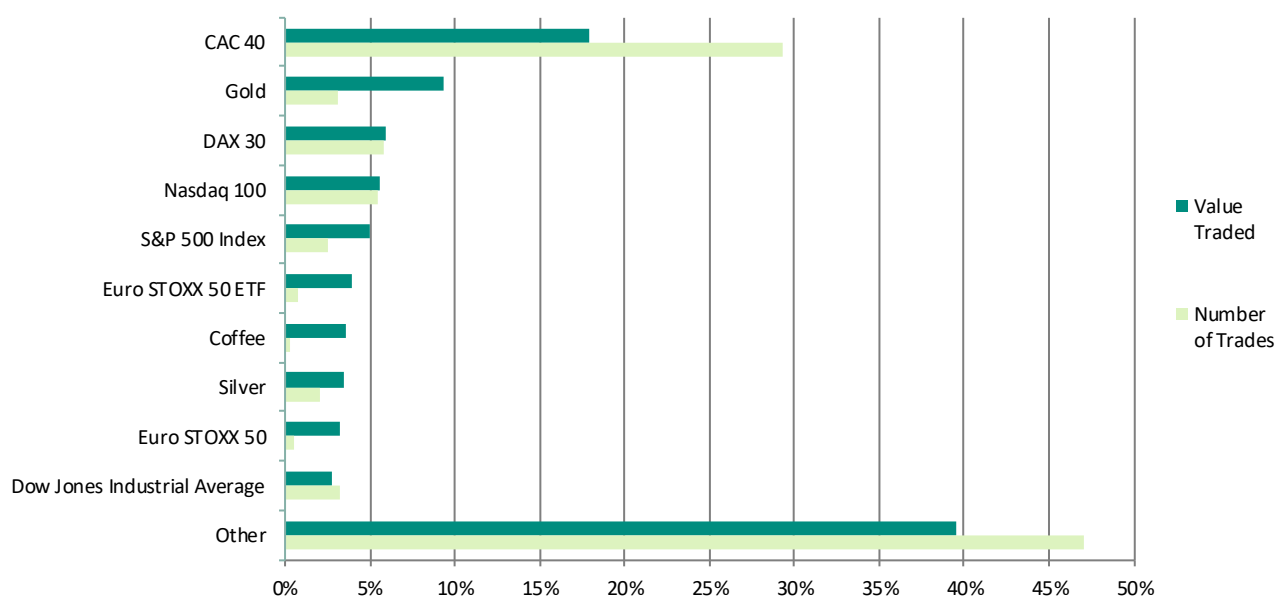
Market Overview

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	3,857	6.8%	-15.8%	17.9%	1,513	4.1%	-4.1%	29.4%
Gold	2,002	68%	42%	9.3%	157	33%	55%	3.0%
DAX 30	1,265	-15.8%	-13.8%	5.9%	301	-7.6%	5.7%	5.8%
Nasdaq 100	1,193	-61%	-38%	5.5%	281	2.6%	-9.5%	5.5%
S&P 500 Index	1,072	78%	25%	5.0%	128	7.8%	8.3%	2.5%
Euro STOXX 50 ETF	836	82%	-49%	3.9%	42	138%	-39%	0.8%
Coffee	763	NA	860%	3.5%	13	68%	64%	0.2%
Silver	754	55%	72%	3.5%	106	21%	54%	2.1%
Euro STOXX 50	688	111%	89%	3.2%	26	4.9%	-7.1%	0.5%
Dow Jones Industrial Average	587	-0.2%	39%	2.7%	165	-1.4%	35%	3.2%
Other	8,494		-13.9%	39.5%	2,424	5.9%	-14.6%	47.0%
Total	21,511	11.8%	-6.7%	100%	5,155	5.6%	-6.7%	100%

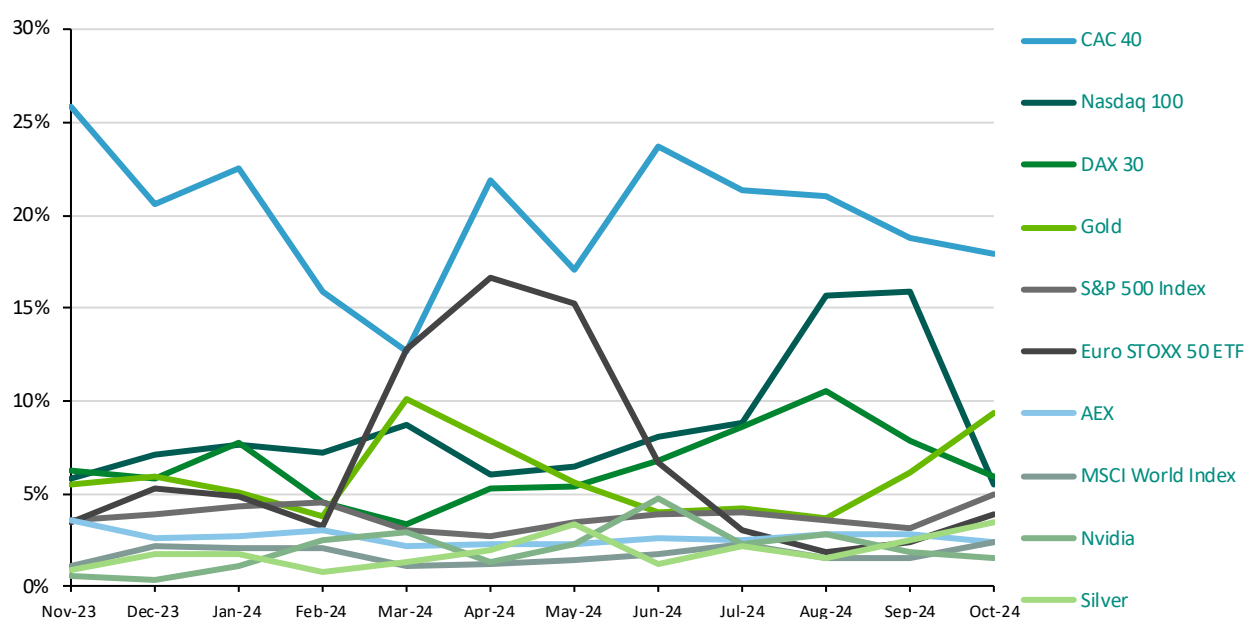
(Source Euronext)



TOP 10 UNDERLYINGS

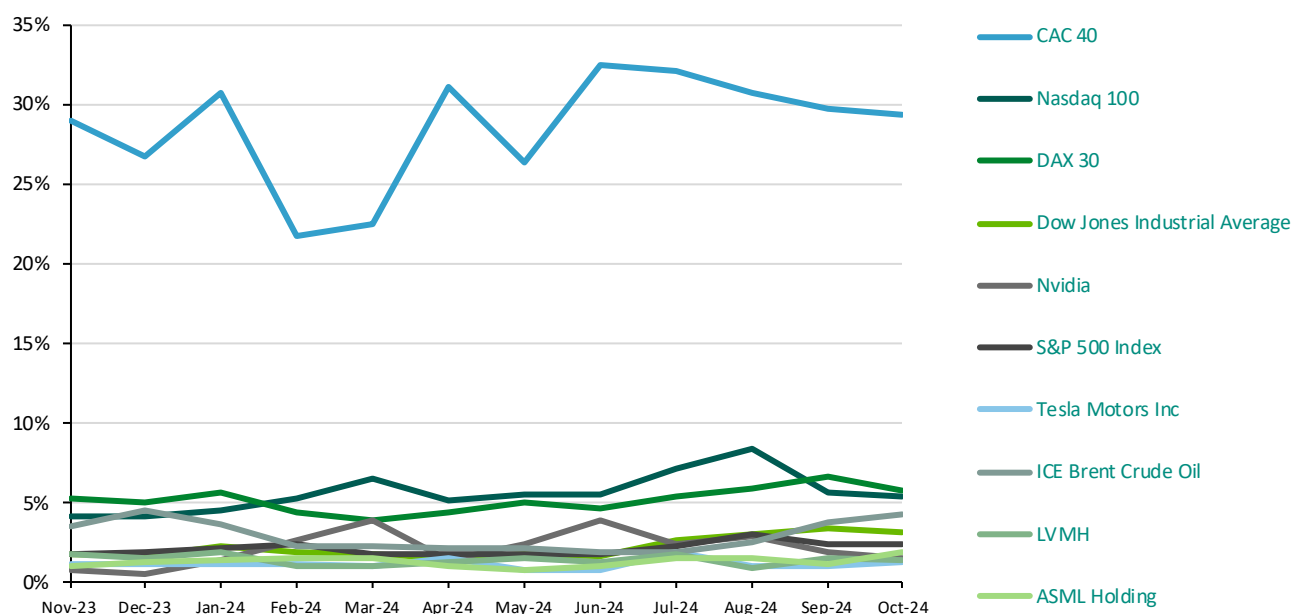
Market Trend: Value traded

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

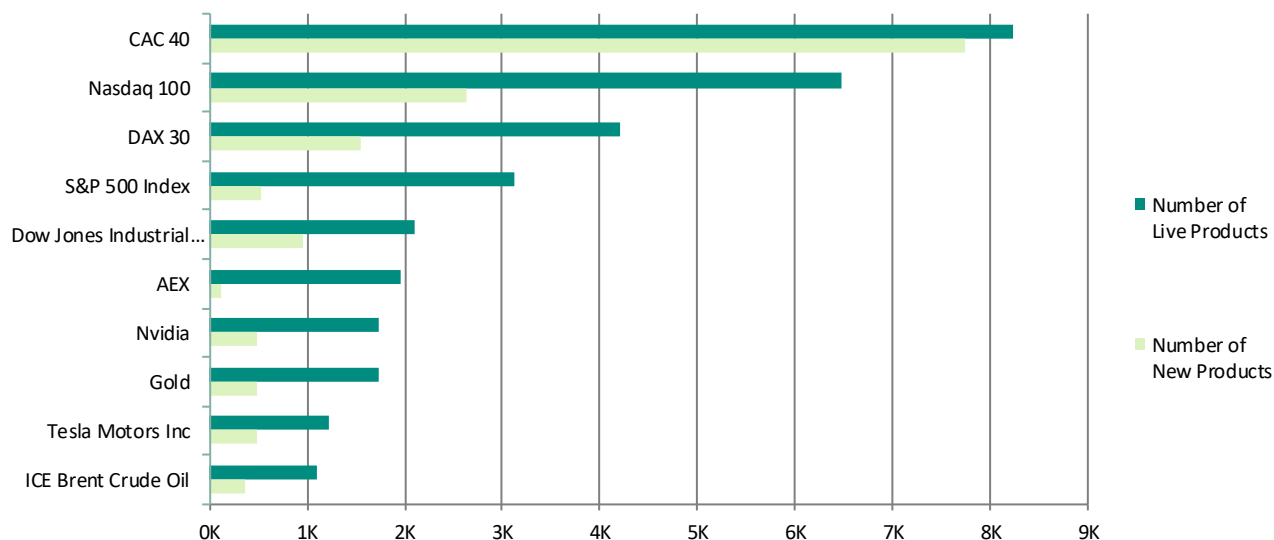
Product Overview

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	8,242	-8.9%	-12.3%	9.8%	7,752	-1.4%	1.3%	28.7%
Nasdaq 100	6,475	-3.6%	7.0%	7.7%	2,635	-12.5%	-14.2%	9.8%
DAX 30	4,207	-1.8%	-6.9%	5.0%	1,546	25%	-5.7%	5.7%
S&P 500 Index	3,124	0.6%	0.4%	3.7%	527	-10.7%	-25%	2.0%
Dow Jones Industrial Average	2,109	-0.8%	-0.7%	2.5%	958	24%	12.8%	3.6%
AEX	1,955	-1.2%	-4.4%	2.3%	119	-16.8%	-46%	0.4%
Nvidia	1,742	-9.3%	23%	2.1%	480	25%	-10.0%	1.8%
Gold	1,724	1.8%	10.1%	2.1%	482	-8.2%	2.1%	1.8%
Tesla Motors Inc	1,219	-5.9%	-8.6%	1.5%	490	28%	-8.8%	1.8%
ICE Brent Crude Oil	1,096	-1.0%	-11.3%	1.3%	365	33%	25%	1.4%
Other	51,903	-3.5%	-11.8%	61.9%	11,628	7.7%	-13.4%	43.1%
Total	83,796	-3.8%	-8.6%	100%	26,982	3.8%	-8.2%	100%

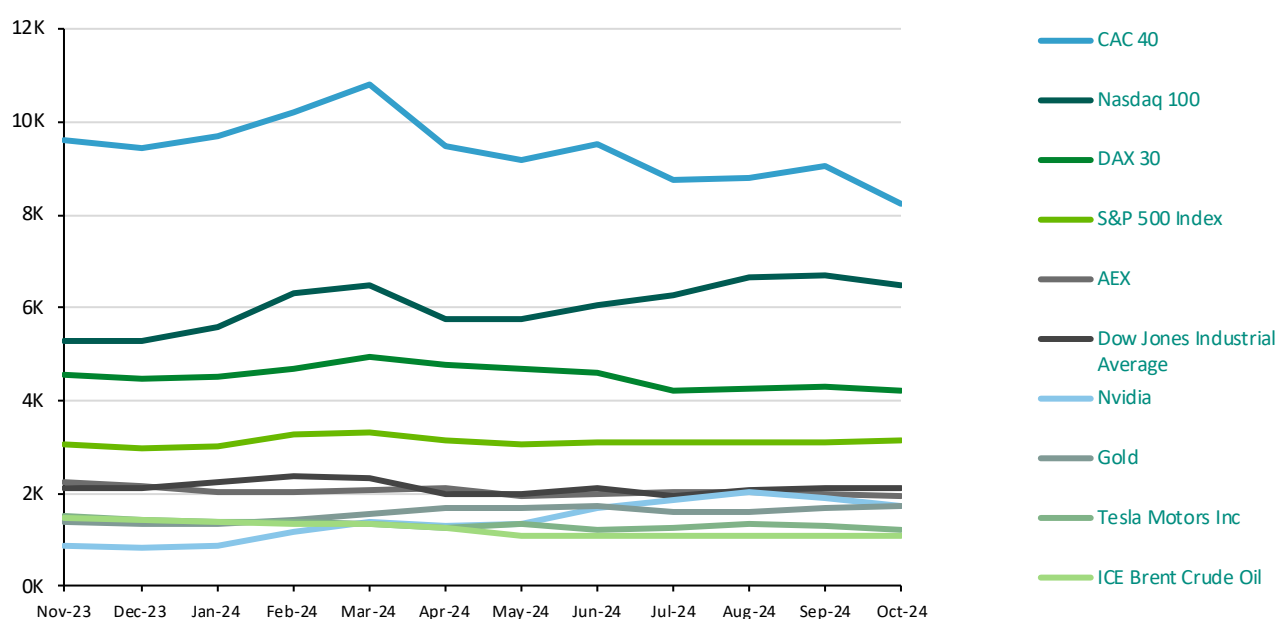
(Source Euronext)



TOP 10 UNDERLYINGS

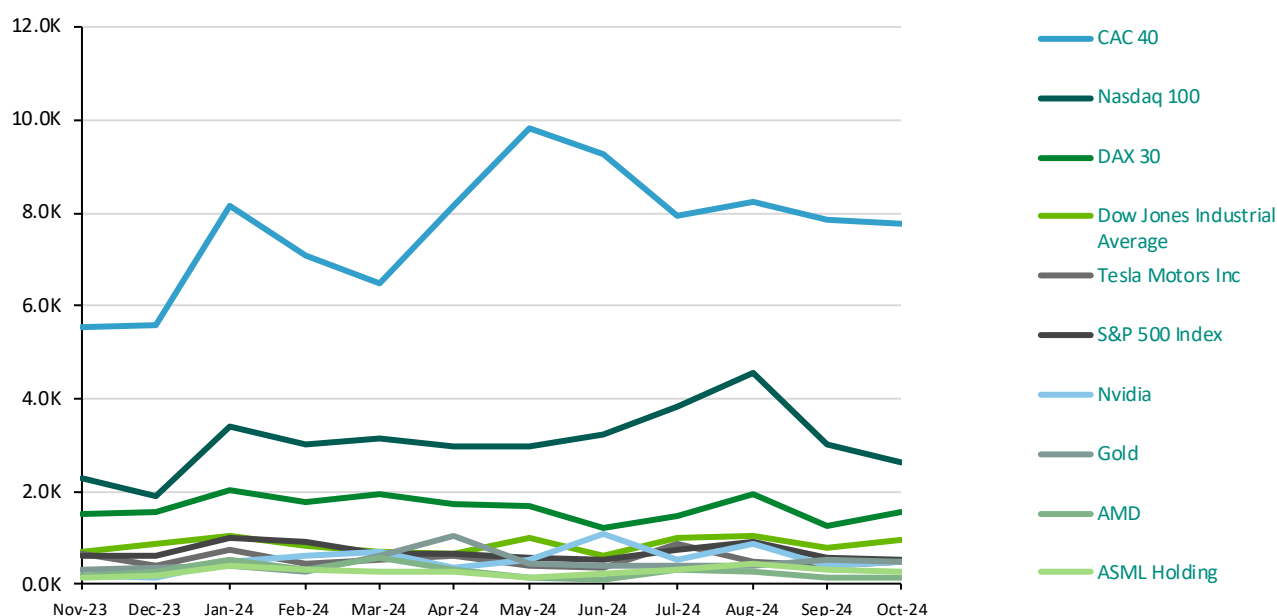
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



TOP 50 TRADED PRODUCTS

Top 50 traded products

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

ISIN Code	Issuer		Product Type	Underlying	Value Traded (in €k)	Nb of Trades
DE000CU15SF8	Société Générale	2210	Mini-Futures	Gold	29,755	102
PTBITHYM0080	BCP	1300	Tracker Certificates	S&P 500 Index	15,010	860
PTBIVRYE0068	BCP	1300	Tracker Certificates	Euro STOXX 50	13,517	361
PTBITTYE0094	BCP	1300	Tracker Certificates	MSCI World Index	11,684	749
NLBNPFR1TNL6	BNP Paribas	2100	Warrants	Euro STOXX 50 ETF	9,927	293
NLBNPFR1W9I9	BNP Paribas	2100	Warrants	Euro STOXX 50 ETF	8,481	513
DE000VC1W2Q1	Vontobel	2205	Open-End Knock-Out Warrants	Coffee	5,723	60
FRBNPP0595A2	BNP Paribas	2210	Mini-Futures	NYMEX WTI Light Sweet Crude	5,435	86
PTBIT7YM0043	BCP	1300	Tracker Certificates	Basket of Indices	5,258	80
PTBCPYM0047	BCP	1300	Tracker Certificates	NASDAQ-100 Notional Net Tot	4,620	332
PTBIT8YM0042	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação M	3,733	34
DE000VD9CVQ8	Vontobel	2205	Open-End Knock-Out Warrants	Coffee	3,092	30
DE000SH1DDM1	Société Générale	2205	Open-End Knock-Out Warrants	Copper	2,580	19
NL0006454928	BNP Paribas	1300	Tracker Certificates	Gold	2,529	110
FRBNPP07MLJ9	BNP Paribas	2200	Knock-Out Warrants	CAC 40	2,393	163
DE000SW1EZ88	Société Générale	2300	Constant Leverage Certificate	CAC 40	2,181	430
DE000SY7HNF1	Société Générale	2200	Knock-Out Warrants	DAX 30	2,090	121
FRBNPP07IHR8	BNP Paribas	2200	Knock-Out Warrants	CAC 40	1,967	54
PTBIT4YM0087	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação Co	1,862	26
NL0014842494	BNP Paribas	2210	Mini-Futures	Silver	1,838	16
DE000SW98T04	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	1,821	40
DE000SY7CW00	Société Générale	2200	Knock-Out Warrants	Dow Jones Industrial Average	1,677	42
FRBNPP072TU9	BNP Paribas	2210	Mini-Futures	Nasdaq 100	1,614	8
FRSGE001RHN3	Société Générale	1250	Capped Bonus Certificates	BNP Paribas	1,437	17
FRBNPP07O5Q3	BNP Paribas	2200	Knock-Out Warrants	AEX	1,384	72
NLBNPNL25KT6	BNP Paribas	2210	Mini-Futures	ASML Holding	1,368	126
DE000SY7XD81	Société Générale	2200	Knock-Out Warrants	CAC 40	1,359	76
DE000SY7VHX7	Société Générale	2200	Knock-Out Warrants	CAC 40	1,343	73
NLBNPNL2P2P4	BNP Paribas	2210	Mini-Futures	AEX	1,302	40
DE000SY51A57	Société Générale	2200	Knock-Out Warrants	DAX 30	1,301	85
DE000SQ00CV5	Société Générale	2300	Constant Leverage Certificate	CAC 40	1,293	580
FRBNPP073RL0	BNP Paribas	2205	Open-End Knock-Out Warrants	CAC 40	1,249	63
FRBNPP07KYM0	BNP Paribas	2200	Knock-Out Warrants	CAC 40	1,210	28
DE000VD9CZU1	Vontobel	2205	Open-End Knock-Out Warrants	Coffee	1,185	6
NLBNPNL283Q4	BNP Paribas	2210	Mini-Futures	ASML Holding	1,169	99
DE000SY79DK4	Société Générale	2200	Knock-Out Warrants	DAX 30	1,151	24
DE000VD8JW18	Vontobel	2205	Open-End Knock-Out Warrants	Coffee	1,114	8
NL0014666489	BNP Paribas	2210	Mini-Futures	Silver	1,109	5
FRBNPP07FJK5	BNP Paribas	2205	Open-End Knock-Out Warrants	Silver	1,074	15
PTBIT9YM0041	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação Va	1,053	20
PTBCPAYM0053	BCP	1300	Tracker Certificates	Gold	1,051	140
NLBNPNL2WMF8	BNP Paribas	2205	Open-End Knock-Out Warrants	Nasdaq 100	1,049	11
DE000SN39DU0	Société Générale	2210	Mini-Futures	Tesla Motors Inc	1,025	26
NLBNPFR1X1Q8	BNP Paribas	2100	Warrants	CAC 40	990	71
NLBNPNL2LHQ8	BNP Paribas	2210	Mini-Futures	ASML Holding	979	103
FRBNPP06EVF5	BNP Paribas	2210	Mini-Futures	CAC 40	965	109
DE000VD8JWX9	Vontobel	2205	Open-End Knock-Out Warrants	Coffee	958	6
FRBNPP07GP00	BNP Paribas	2200	Knock-Out Warrants	CAC 40	956	84
DE000VC1W228	Vontobel	2205	Open-End Knock-Out Warrants	Coffee	921	19
PTBIWKYE0023	BCP	1300	Tracker Certificates	CAC 40	891	33

(Source Euronext)



Euroclear Belgium Instruments

ISSUERS

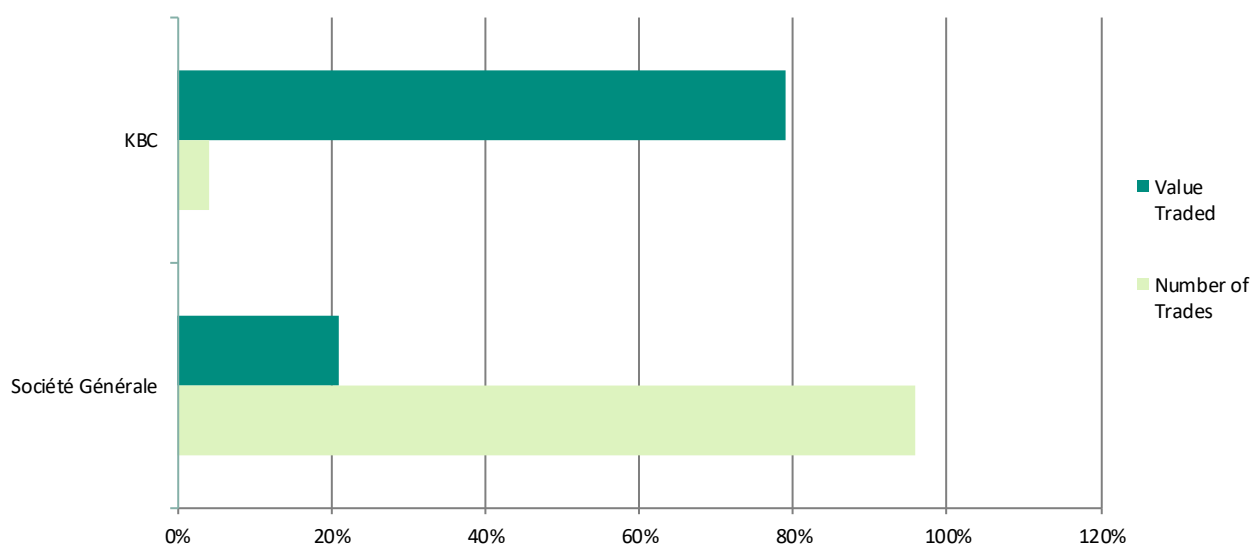
Market Overview

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	30.5	194%	399%	79.0%	0.2	128.3%	131.9%	4.2%
Société Générale	8.1	-11.9%	-45%	21.0%	5.0	22.1%	9.0%	95.8%
Total	38.7	97.1%	84.6%	100%	5	24.5%	11.5%	100%

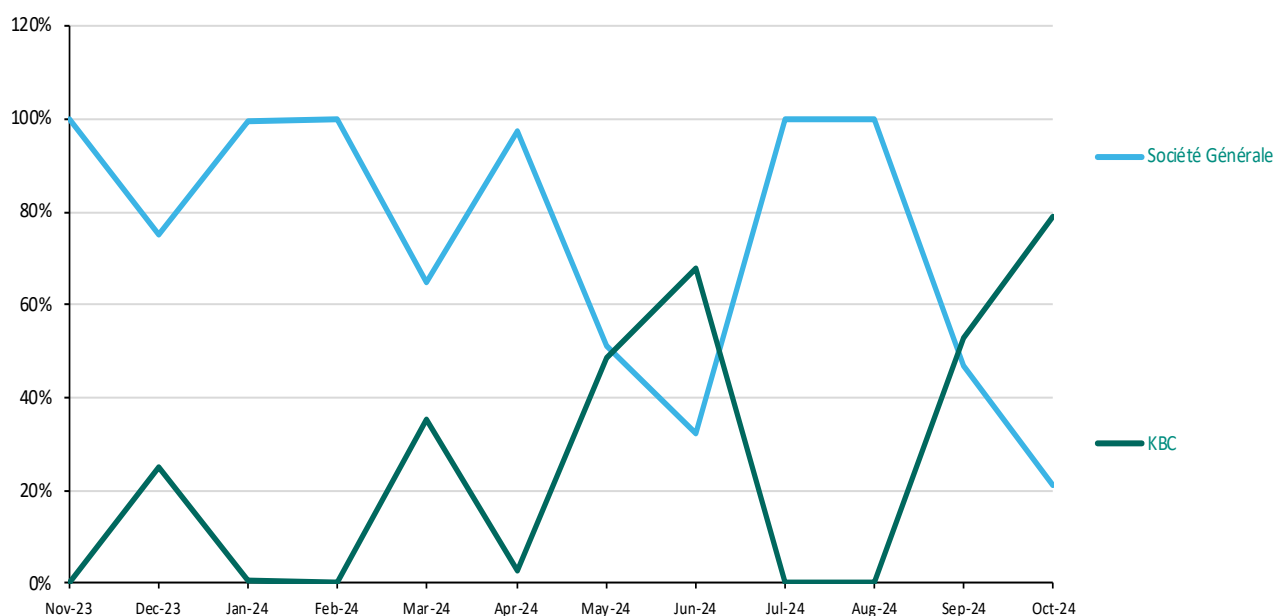
(Source Euronext)



ISSUERS

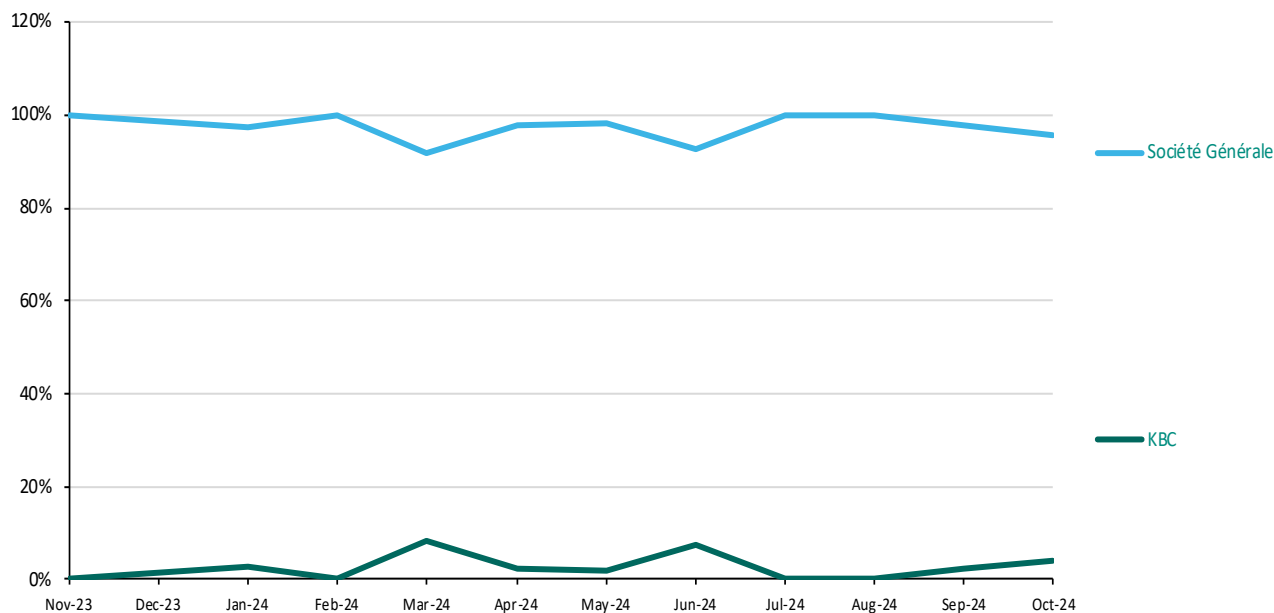
Market Trend: Value traded

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

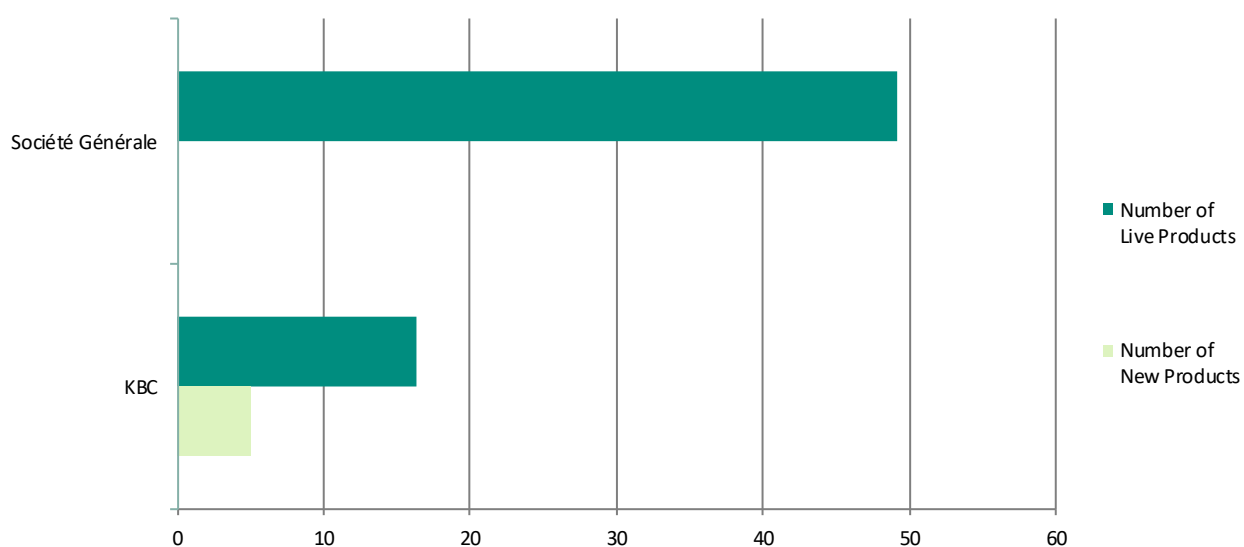
Product Overview

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	49	-5.4%	-52%	75.1%	0			0.0%
KBC	16	-0.4%	11.2%	24.9%	5	400%	100%	100.0%
Total	65	-4.2%	-44.2%	100%	5	400.0%	100.0%	100%

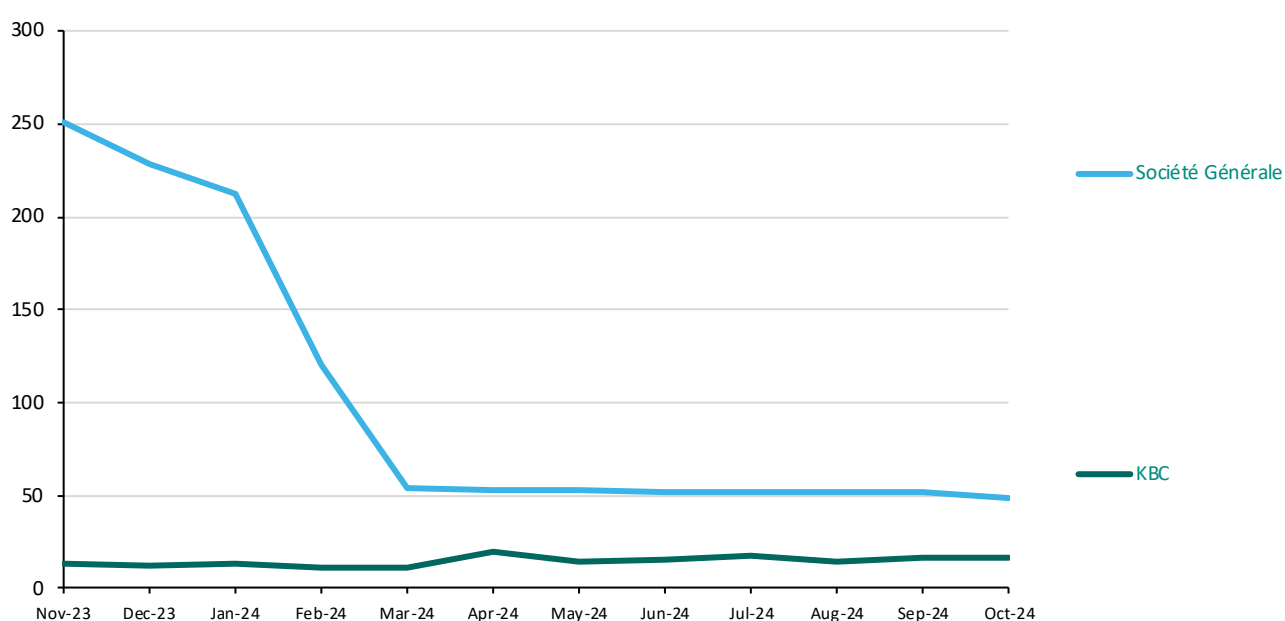
(Source Euronext)



ISSUERS

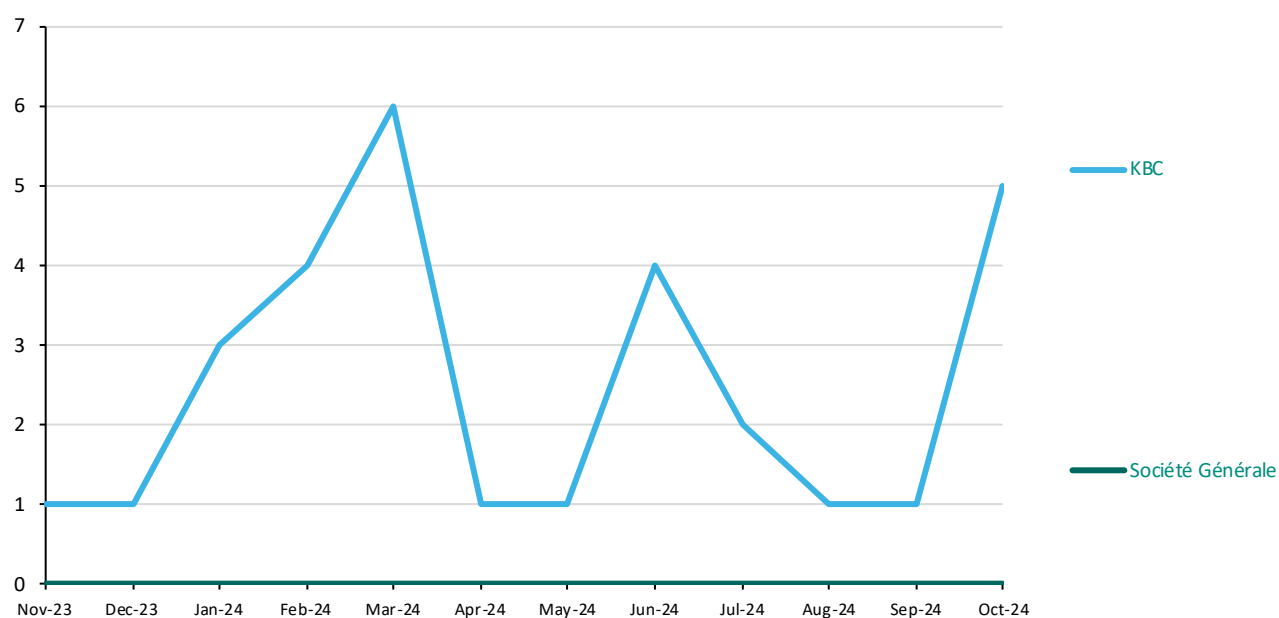
Product Trend: Number of Live Products

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)

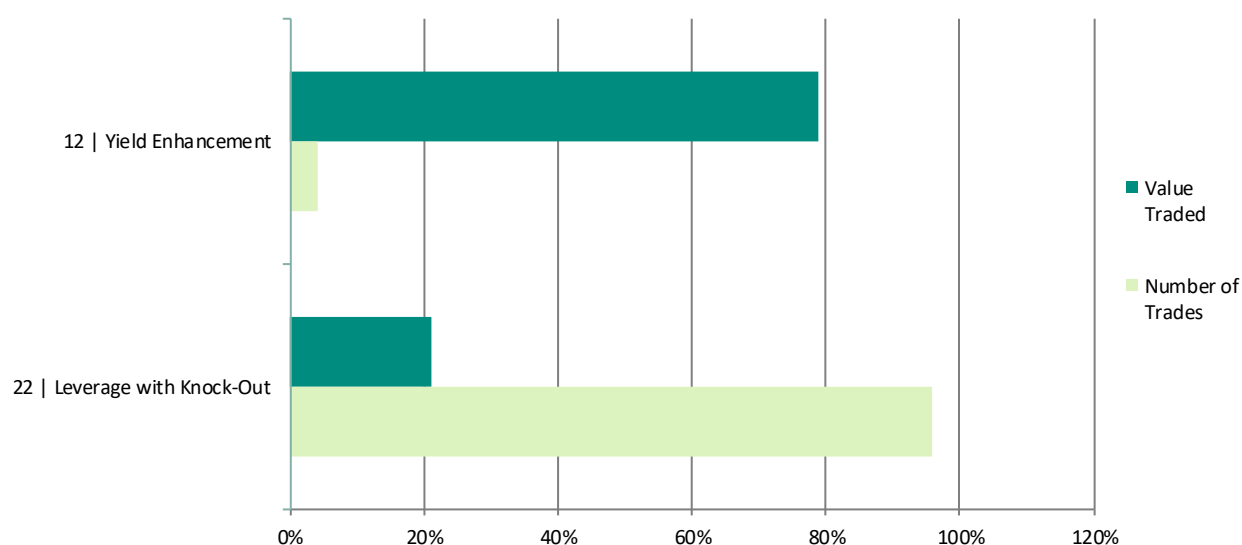
Market Overview

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	30.5	194%	399%	79.0%	0.2	128.3%	131.9%	4.2%
22 Leverage with Knock-Out	8.1	-11.9%	-45%	21.0%	5.0	22.1%	9.0%	95.8%
Total	38.7	97.1%	84.6%	100%	5	24.5%	11.5%	100%

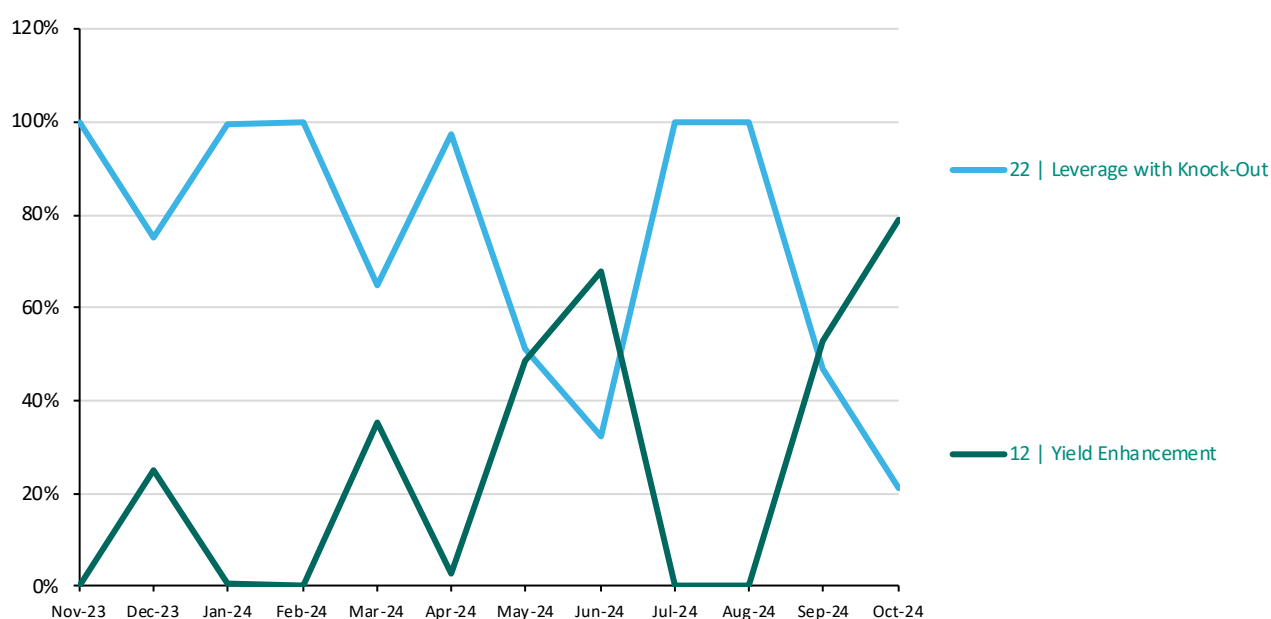
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

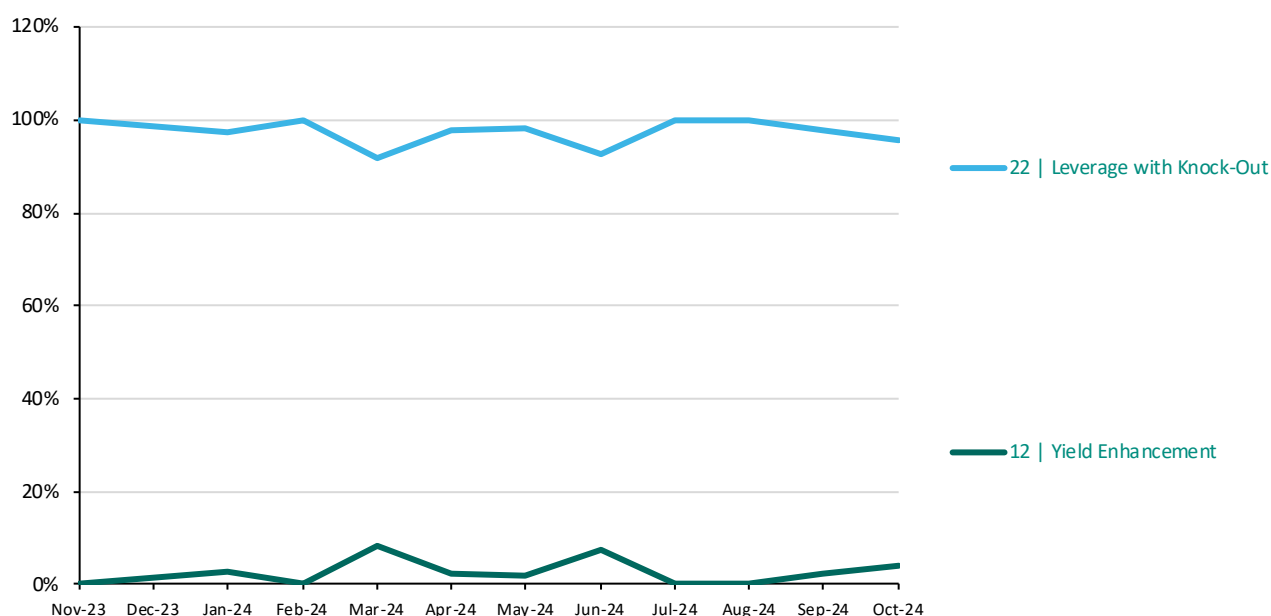
Market Trend: Value traded

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)

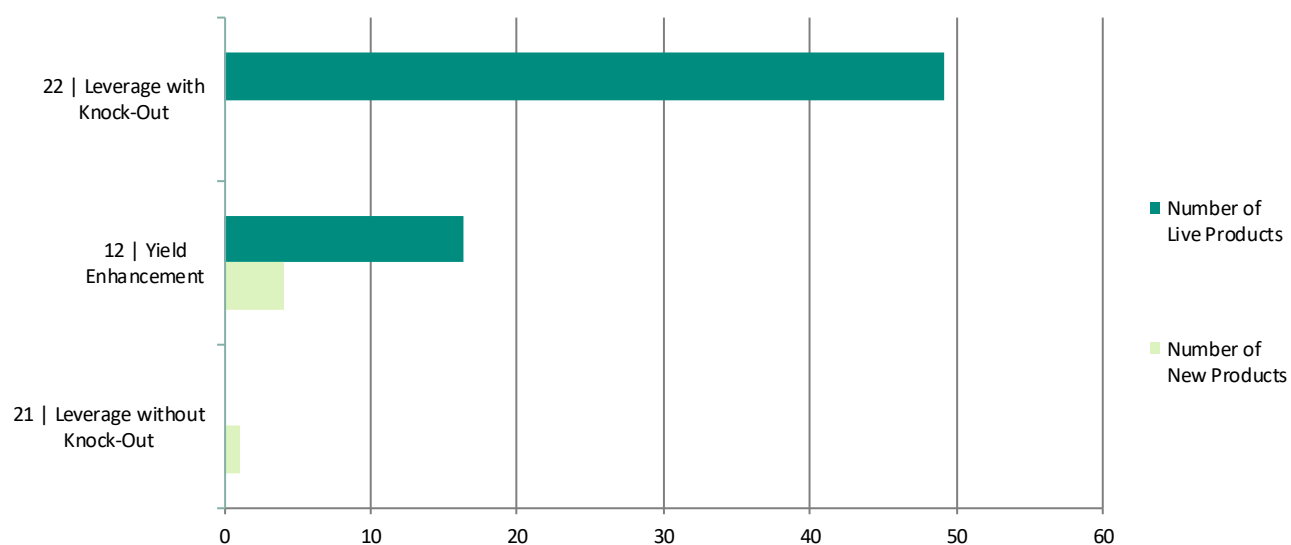
Product Overview

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	49	-5.4%	-52%	75.1%	0			0.0%
12 Yield Enhancement	16	-0.4%	11.2%	24.9%	4		200%	80.0%
21 Leverage without Knock-Out	0			0.0%	1	0.0%	-14.3%	20.0%
Total	65	-4.2%	-44.2%	100%	5	400.0%	100.0%	100%

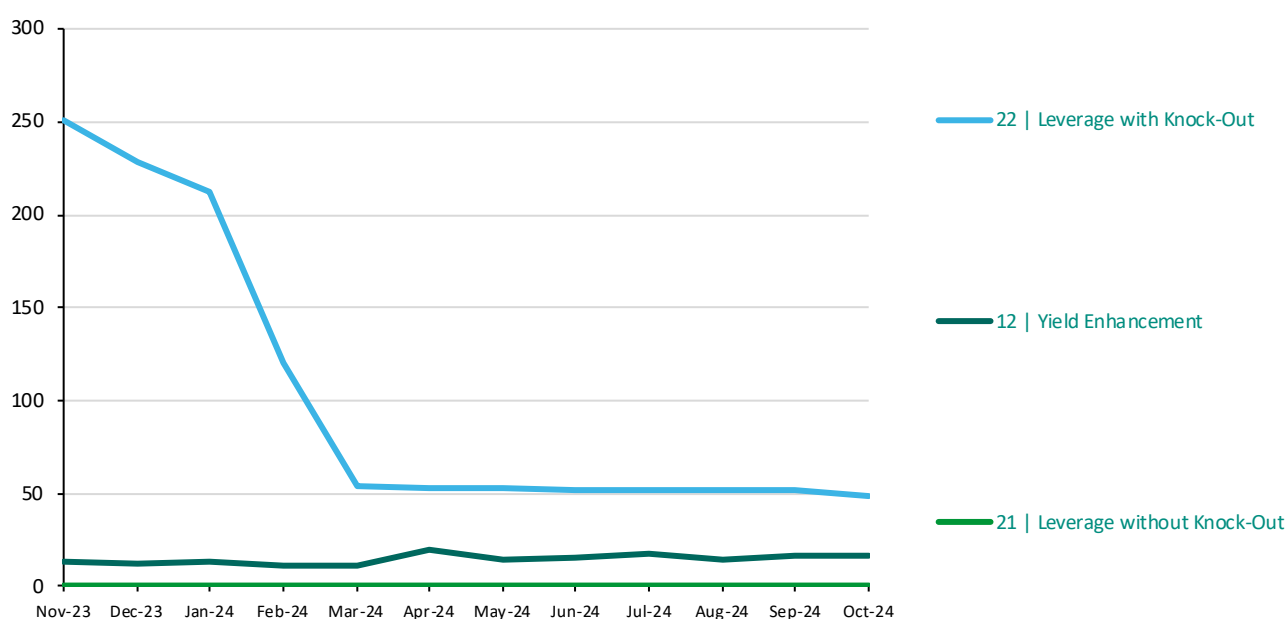
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

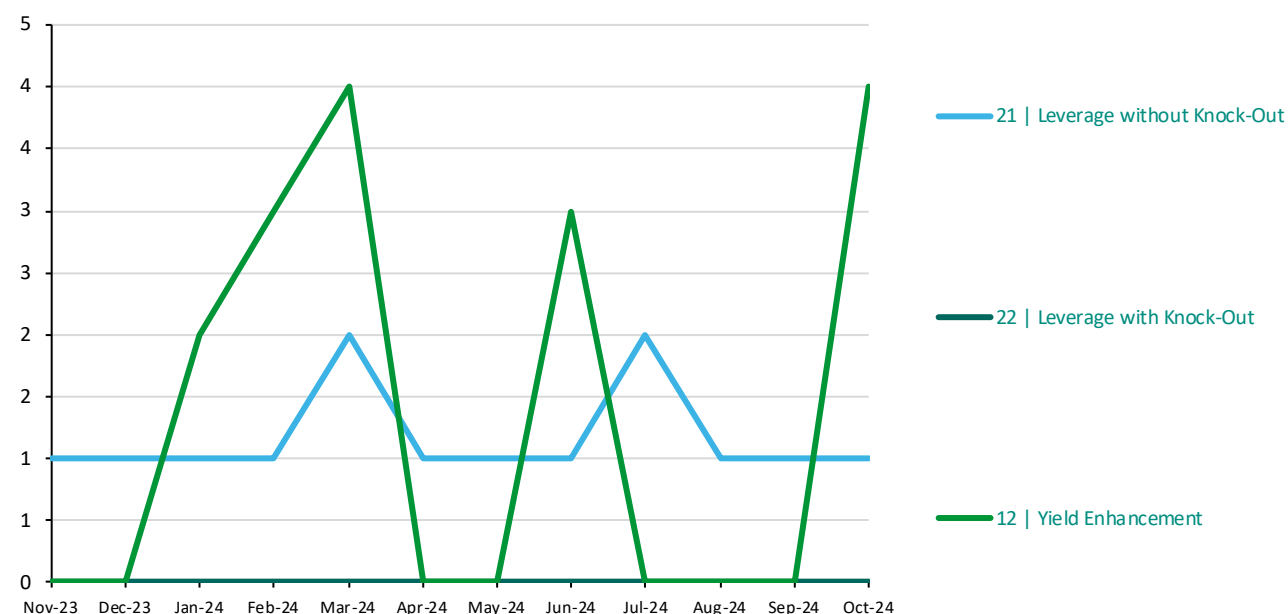
Product Trend: Number of Live Products

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)

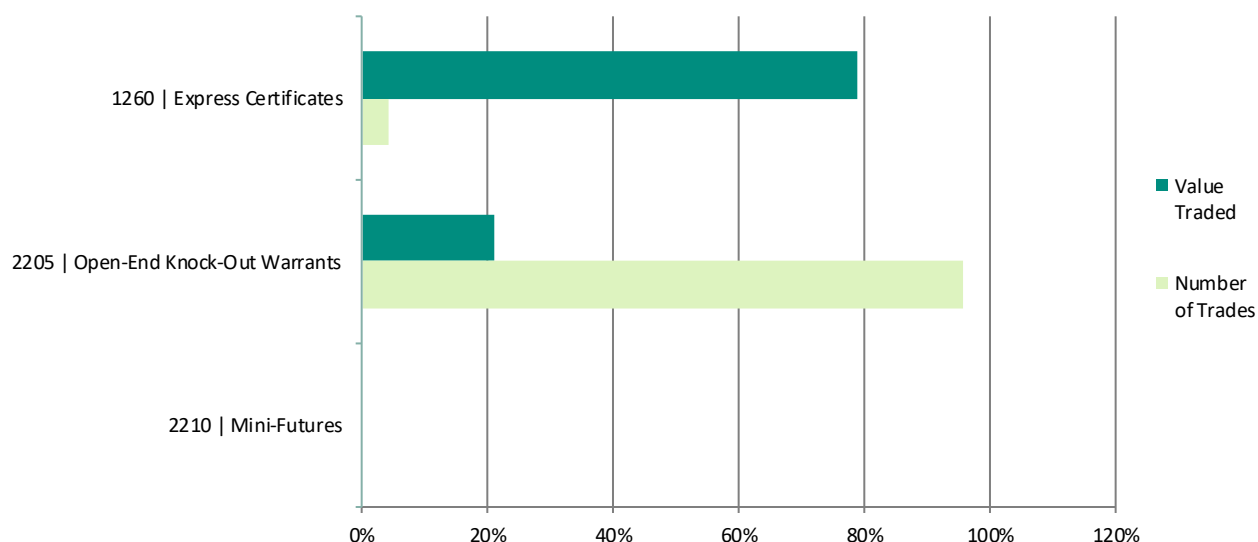
Market Overview

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	30.5	194%	399%	79.0%	0.2	128.3%	131.9%	4.2%
2205 Open-End Knock-Out Warrants	8.1	-11.9%	-44%	21.0%	5.0	22%	9.5%	95.8%
2210 Mini-Futures	0.0		-100%	0.0%	0.0		-100%	0.0%
Total	38.7	97.1%	84.6%	100%	5	24.5%	11.5%	100%

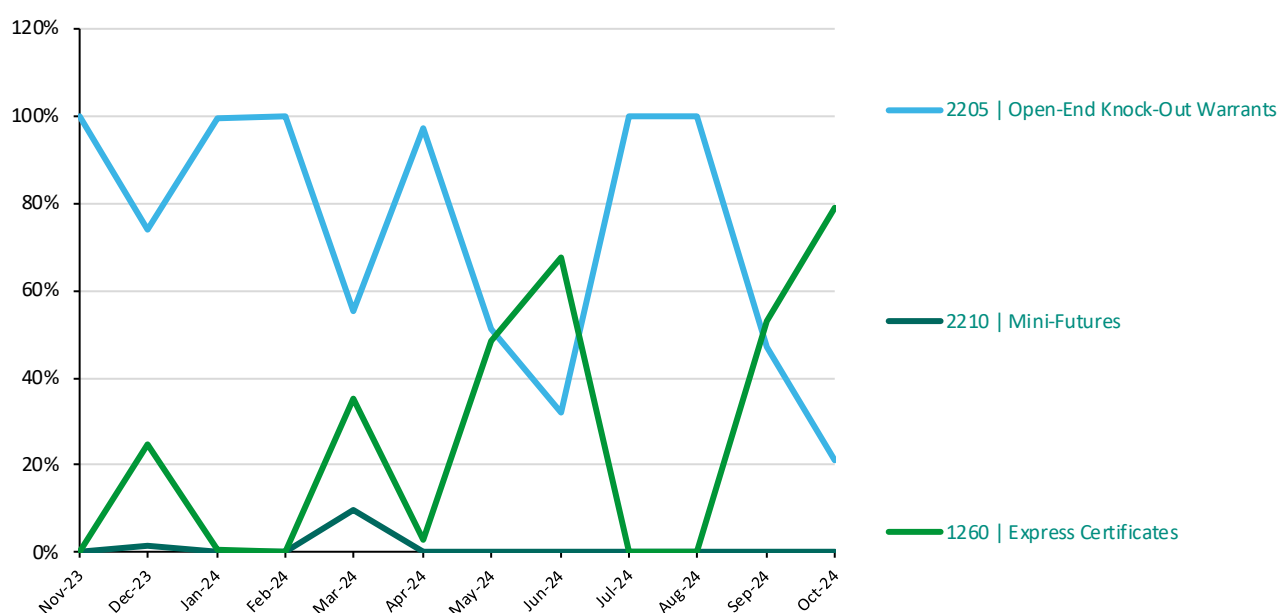
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

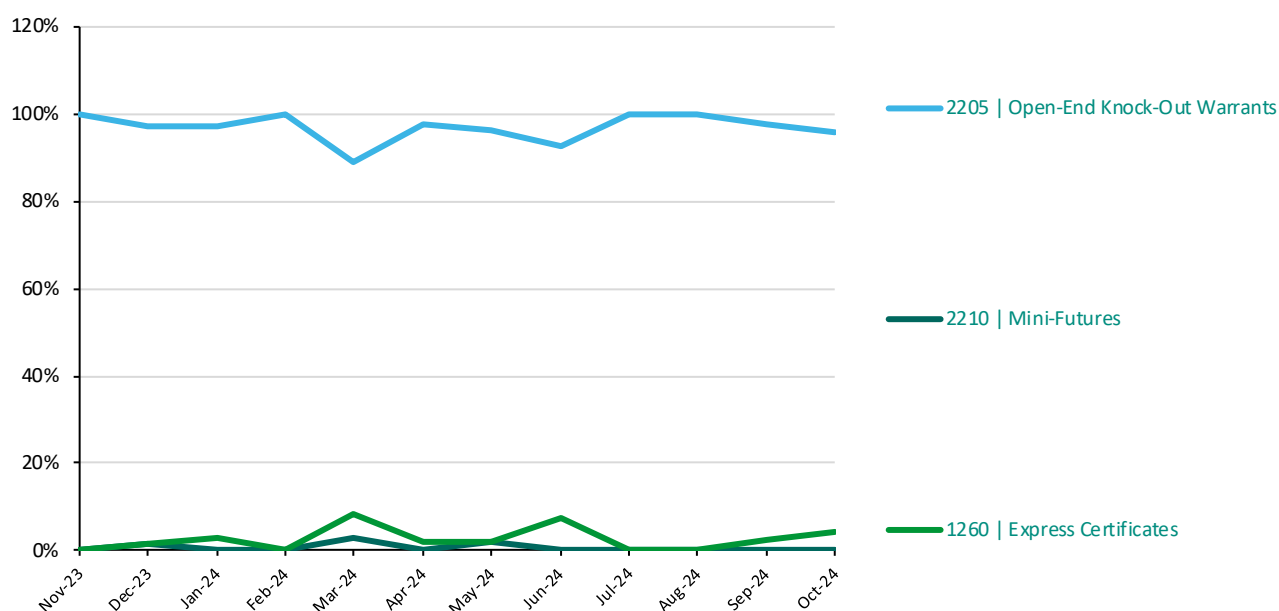
Market Trend: Value traded

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

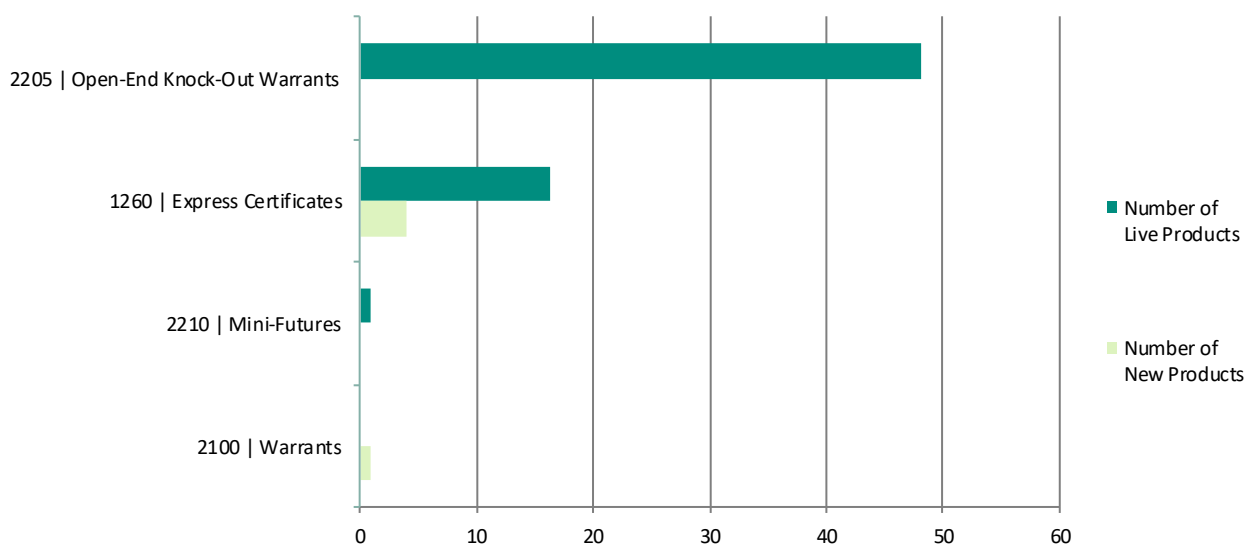
Product Overview

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	48	-5.5%	-53%	73.6%	0			0.0%
1260 Express Certificates	16	-0.4%	11.2%	24.9%	4		200%	80.0%
2210 Mini-Futures	1	0.0%	0.0%	1.5%	0			0.0%
2100 Warrants	0			0.0%	1	0.0%	-14.3%	20.0%
Total	65	-4.2%	-44.2%	100%	5	400.0%	100.0%	100%

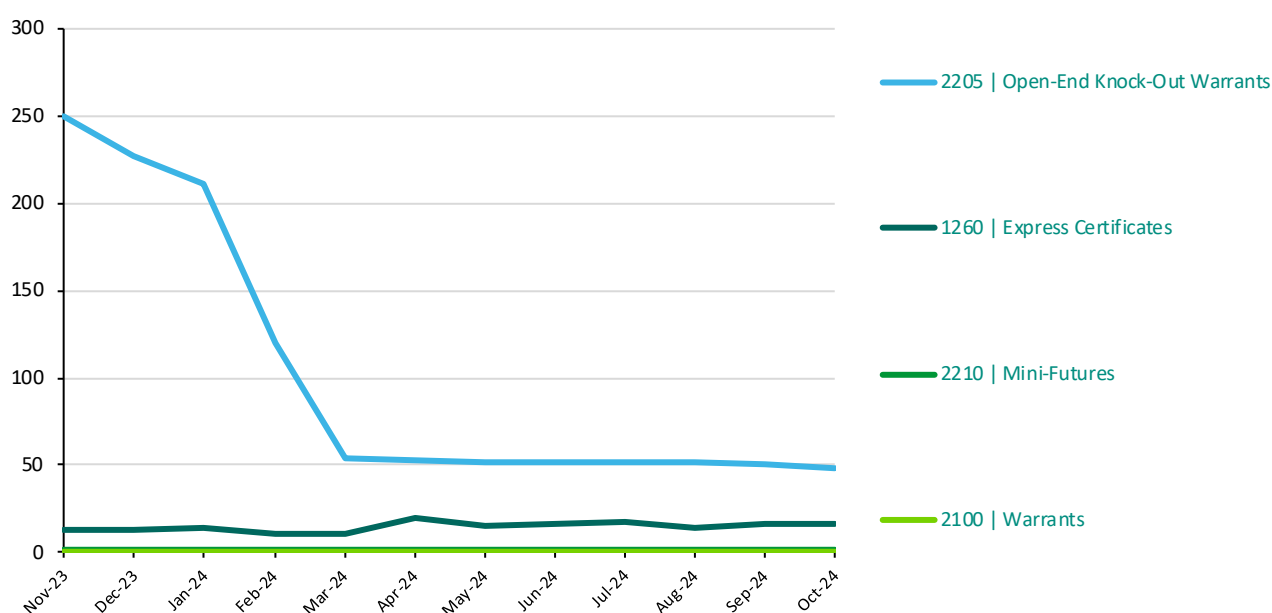
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

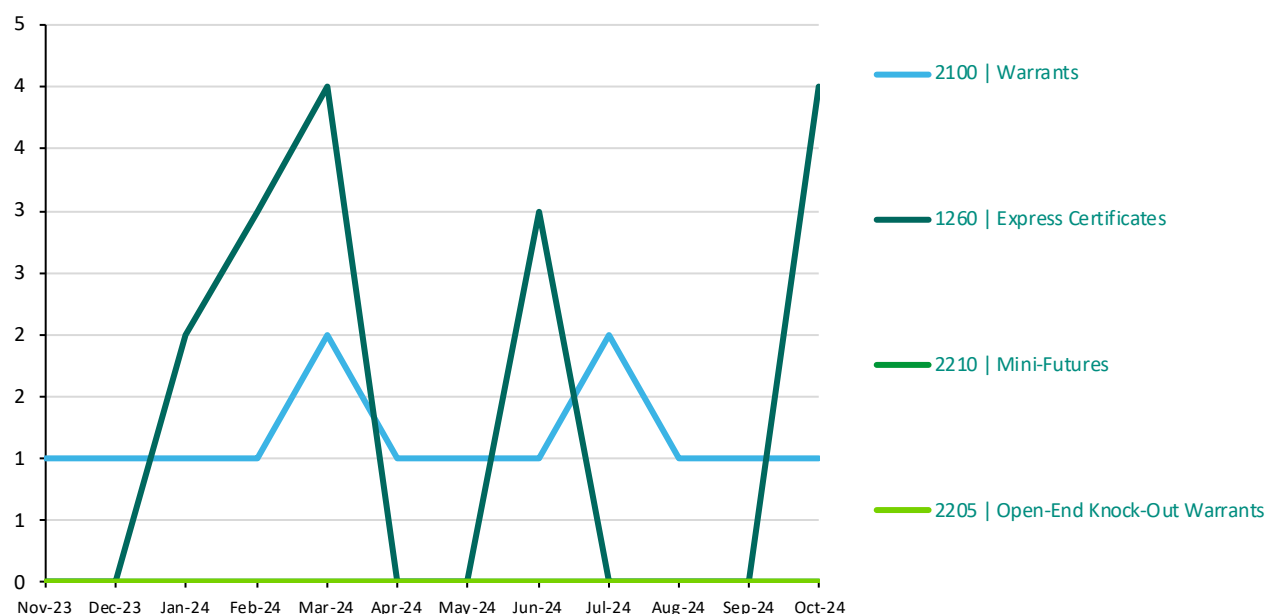
Product Trend: Number of Live Products

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

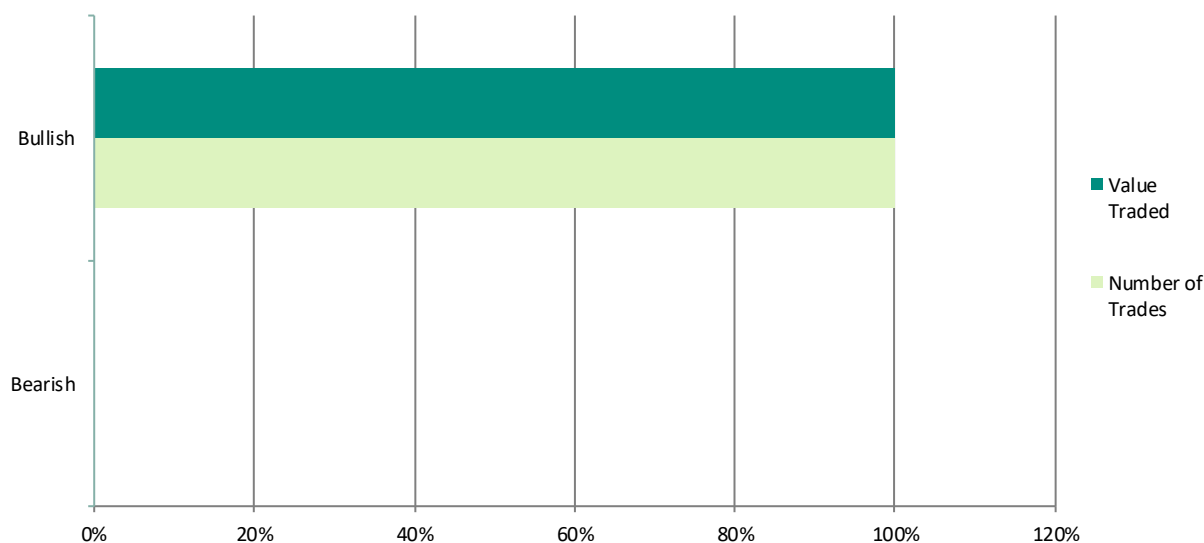
Market Overview

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	38.7	97%	179%	100.0%	5.2	24.5%	45.0%	100.0%
Bearish	0.0		-100%	0.0%	0.0		-100%	0.0%
Total	38.7	97.1%	84.6%	100%	5	24.5%	11.5%	100%

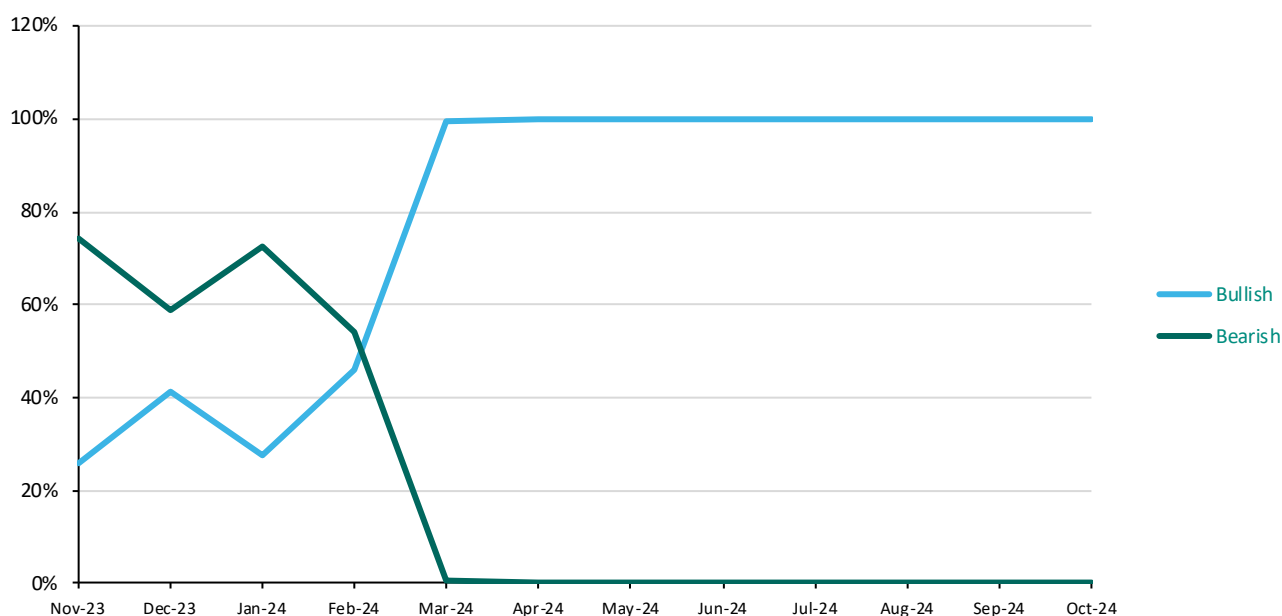
(Source Euronext)



PRODUCT STRATEGIES

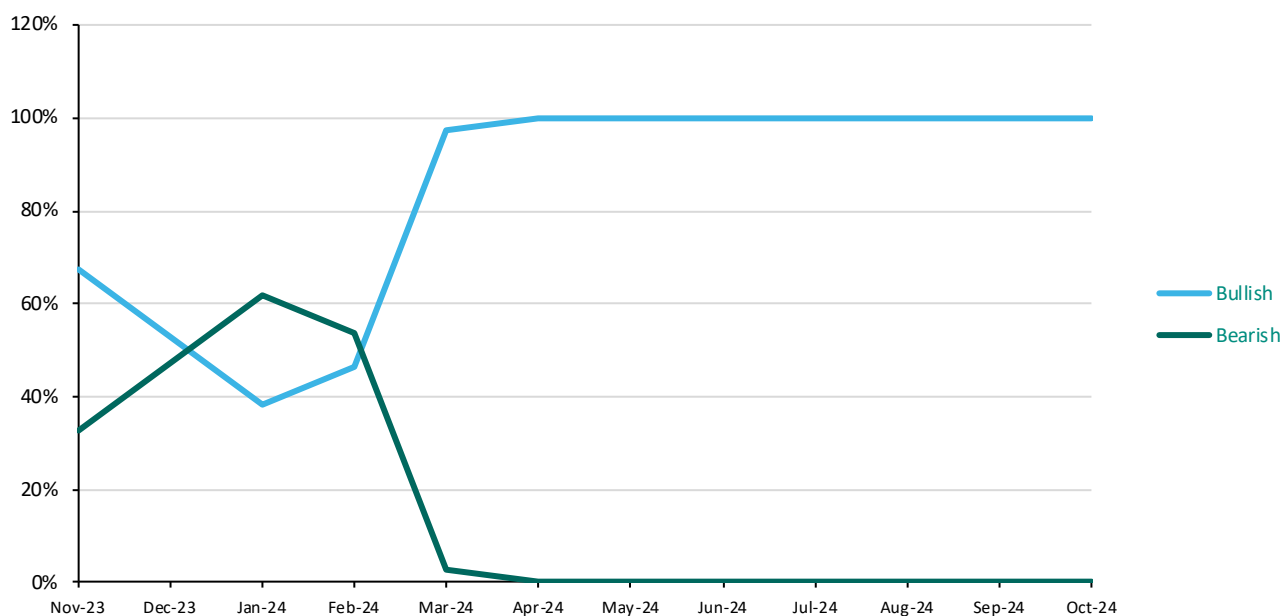
Market Trend: Value traded

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

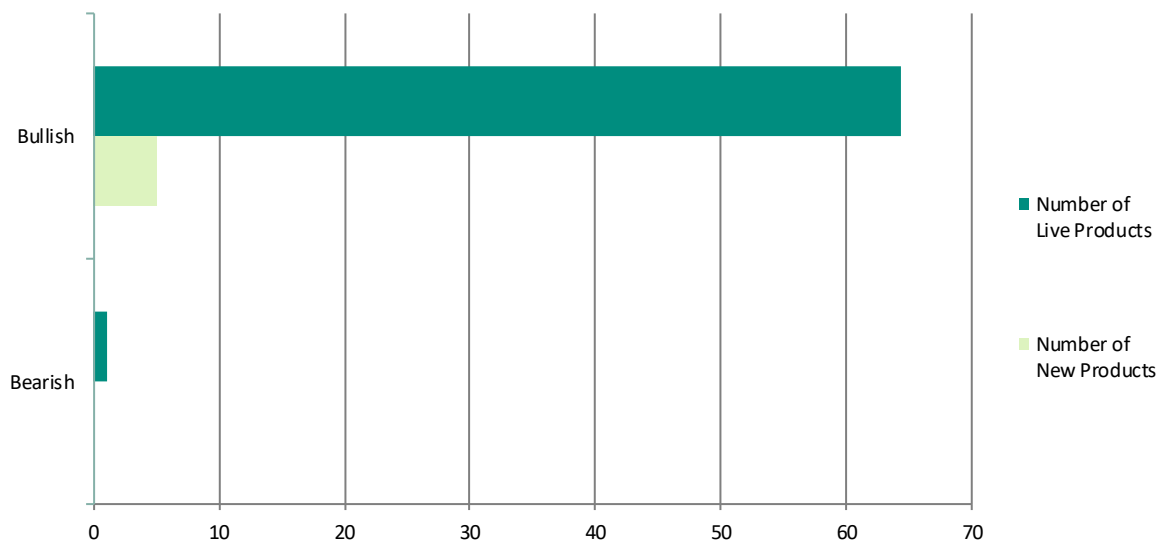
Product Overview

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	64	-4.3%	-36%	98.5%	5	400%	100%	100.0%
Bearish	1	0.0%	-94%	1.5%	0			0.0%
Total	65	-4.2%	-44.2%	100%	5	400.0%	100.0%	100%

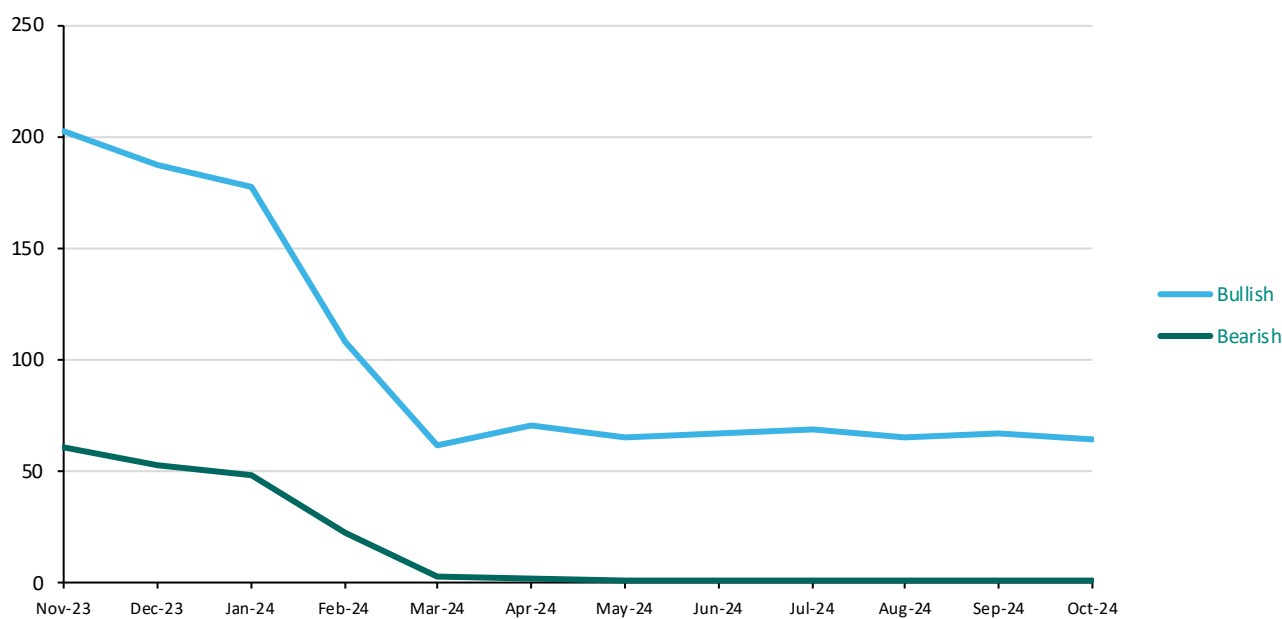
(Source Euronext)



PRODUCT STRATEGIES

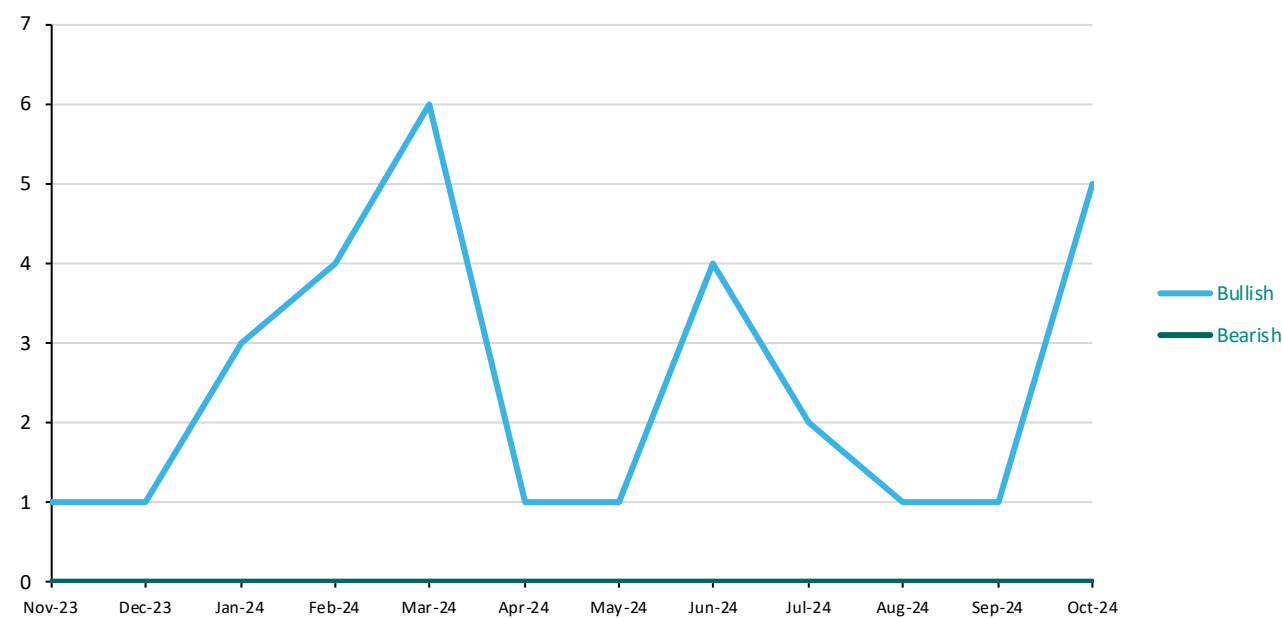
Product Trend: Number of Live Products

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

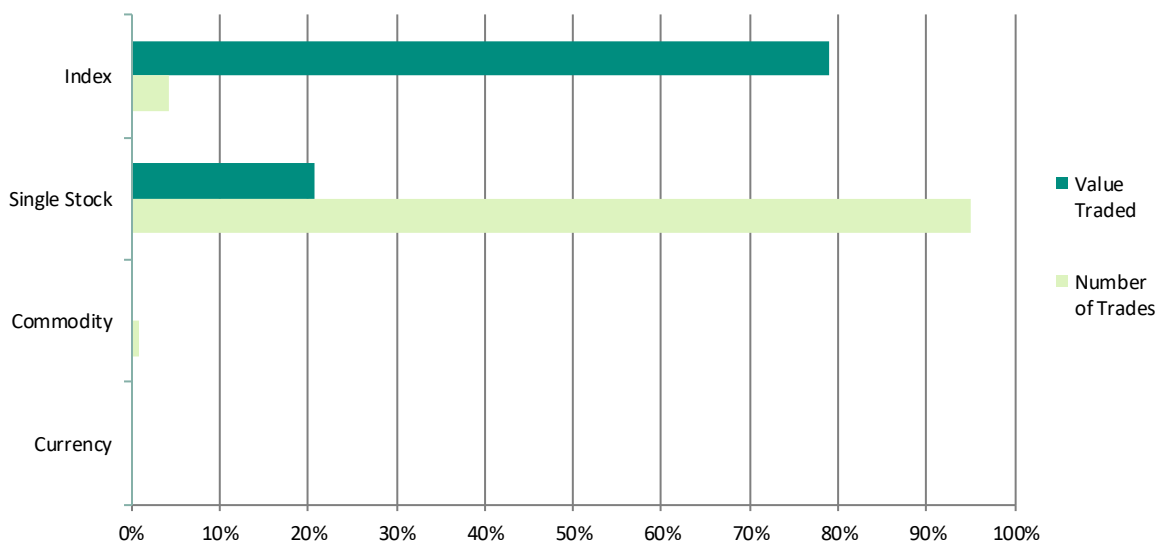
Market Overview

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	30.5	188%	117%	79.0%	0.2	52.2%	-84.5%	4.2%
Single Stock	8.0	-10.5%	33%	20.8%	5.0	23.9%	63.9%	95.0%
Commodity	0.1		-88%	0.2%	0.0		-81.4%	0.8%
Currency	0.0	-100%	-100%	0.0%	0.0	-100.0%	-100.0%	0.0%
Total	38.7	97.1%	84.6%	100%	5	24.5%	11.5%	100%

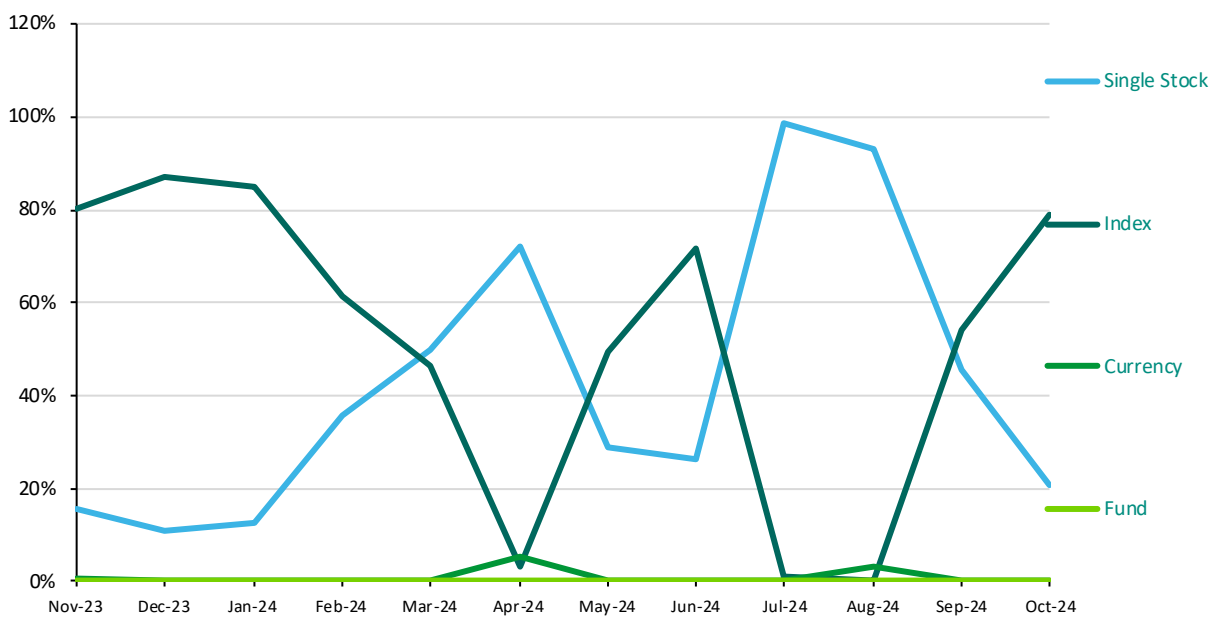
(Source Euronext)



UNDERLYING TYPES

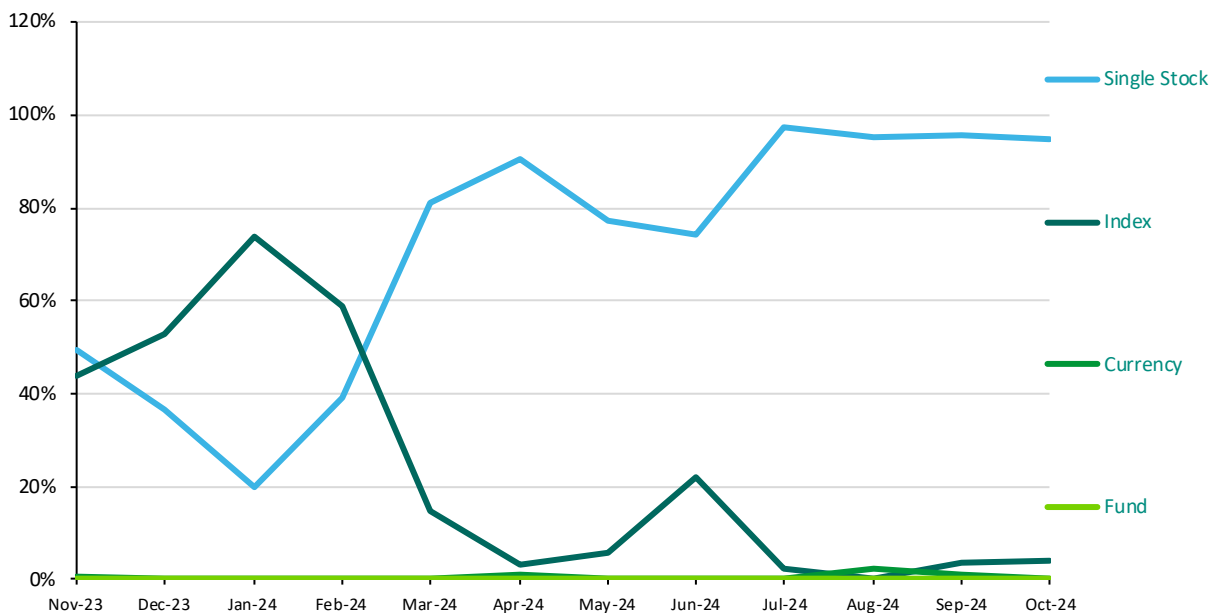
Market Trend: Value traded

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

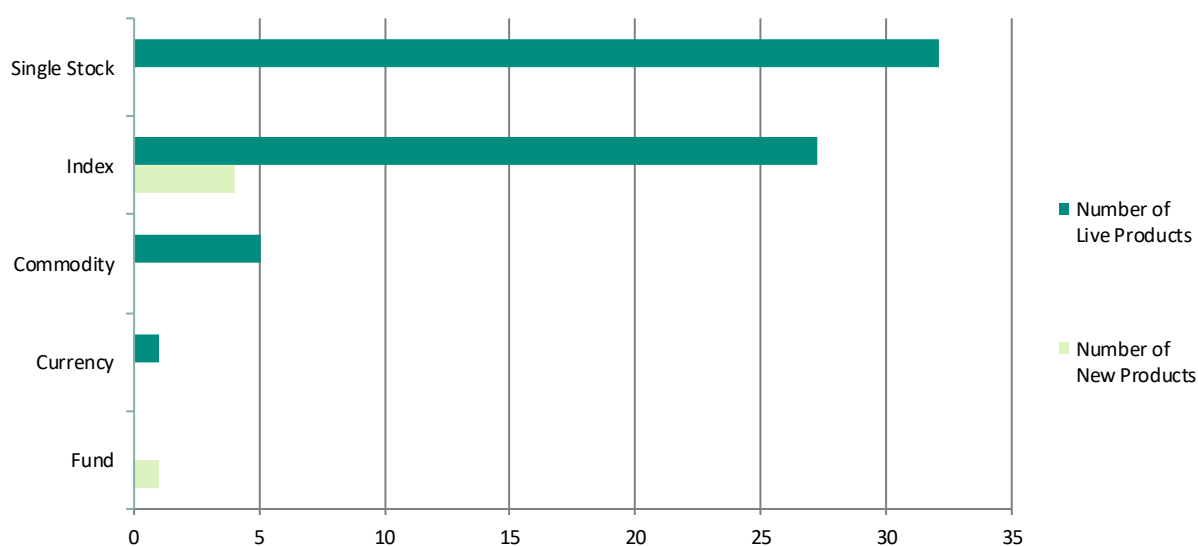
Product Overview

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	32	-5.8%	-8.3%	49.1%	0			0.0%
Index	27	-3.5%	-58%	41.7%	4		200%	80.0%
Commodity	5	0.9%	-65%	7.7%	0			0.0%
Currency	1	0.0%	-64%	1.5%	0			0.0%
Fund	0			0.0%	1	0.0%	-14.3%	20.0%
Total	65	-4.2%	-44.2%	100%	5	400.0%	100.0%	100%

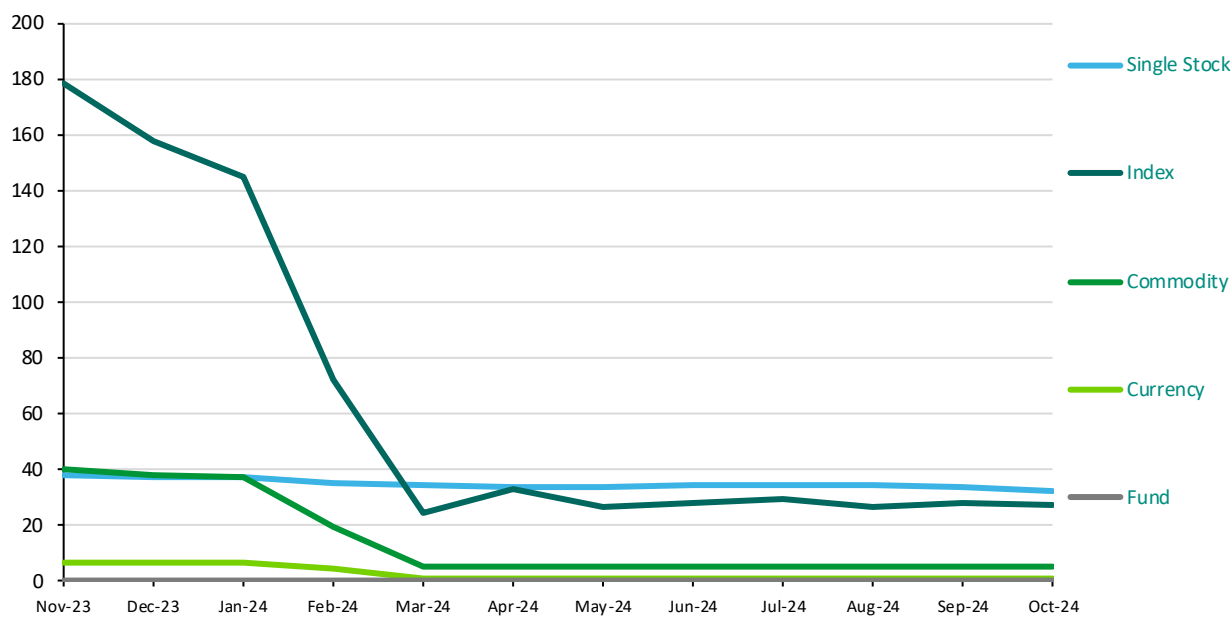
(Source Euronext)



UNDERLYING TYPES

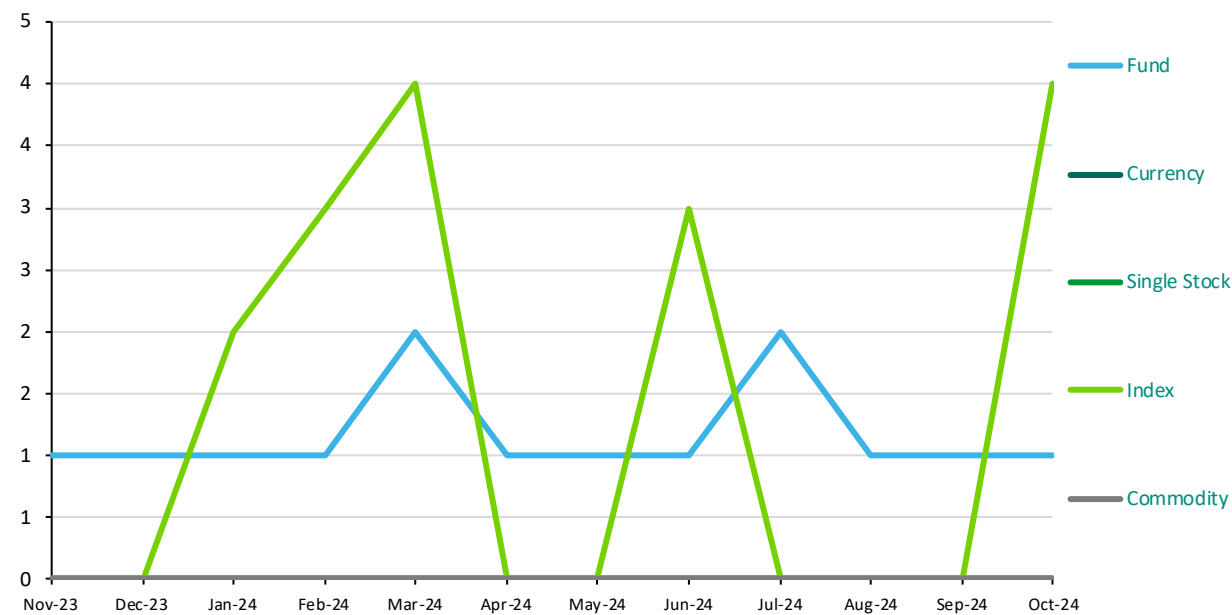
Product Trend: Number of Live Products

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

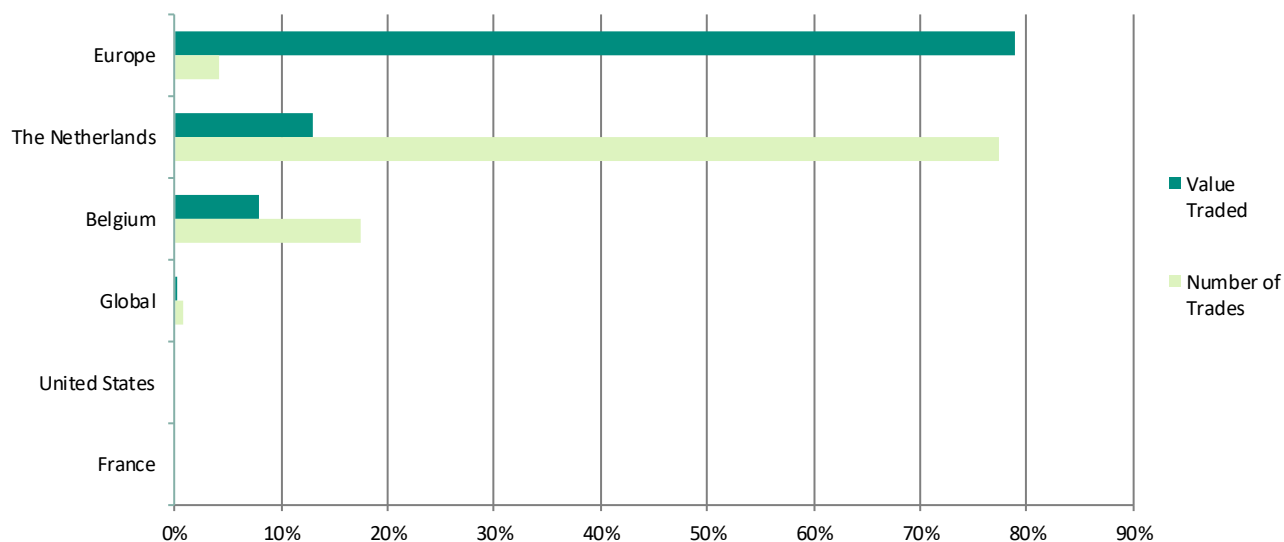
Market Overview

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	30.5	194%	399%	79.0%	0.2	128.3%	131.9%	4.2%
The Netherlands	5.0	28%	55%	12.9%	4.0	93%	139%	77.5%
Belgium	3.0	-42%	-33%	7.9%	0.9	-52%	-53%	17.5%
Global	0.1		-88%	0.2%	0.0		-81%	0.8%
United States	0.0	-100%	-100%	0.0%	0.0	-100%	-100%	0.0%
France	0.0	-100%	-100%	0.0%	0.0	-100%	-100%	0.0%
Total	38.7	97%	85%	100%	5.2	25%	11.5%	100%

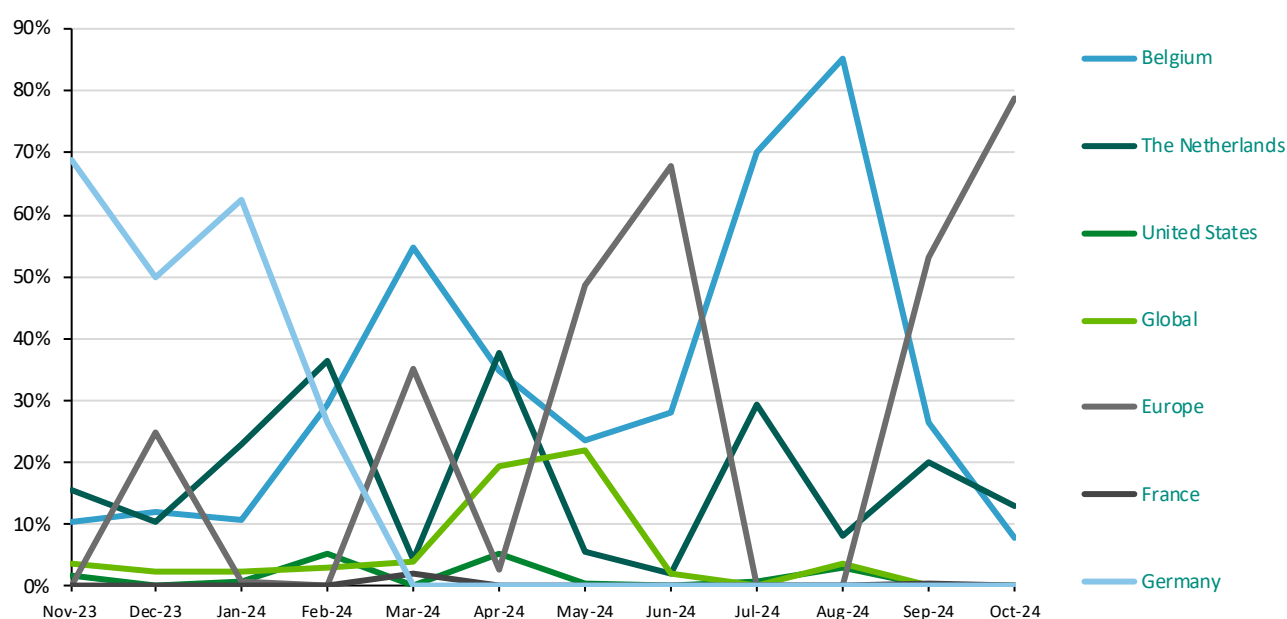
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

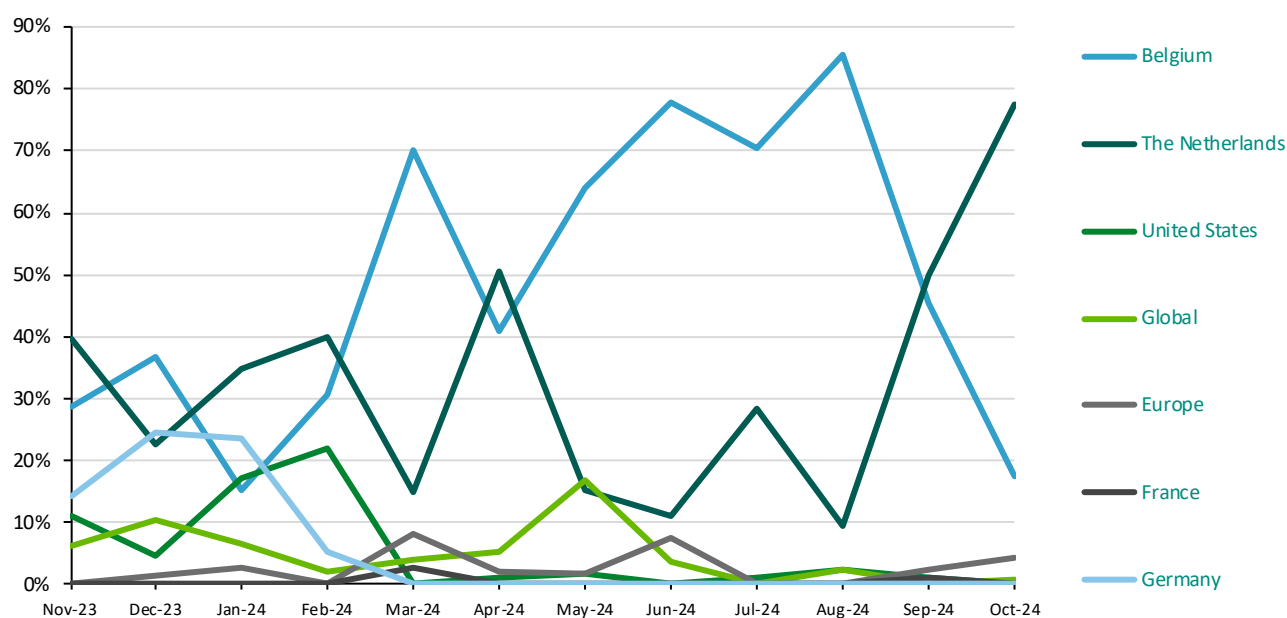
Market Trend: Value traded

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

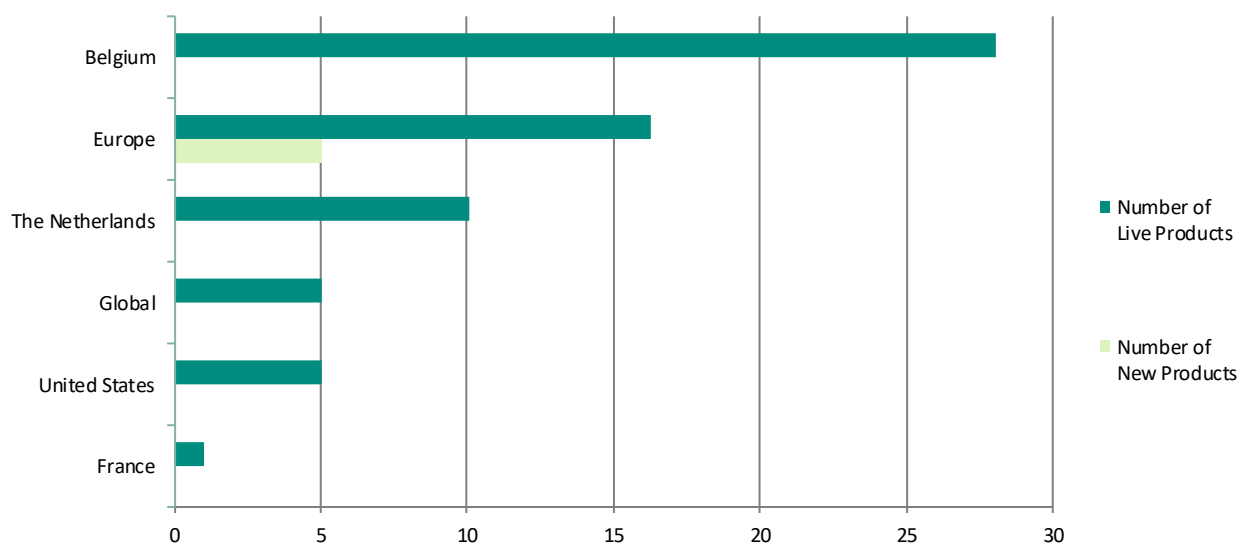
Product Overview

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	-6.5%	-12.5%	42.9%	0			0.0%
Europe	16	-0.4%	11.2%	24.9%	5	400%	100%	100.0%
The Netherlands	10	0.0%	-60%	15.4%	0			0.0%
Global	5	0.9%	-65%	7.7%	0			0.0%
United States	5	0.0%	-74%	7.6%	0			0.0%
France	1	-48%	-48%	1.5%	0			0.0%
Total	65	-4.2%	-44.2%	100%	5	400.0%	100.0%	100%

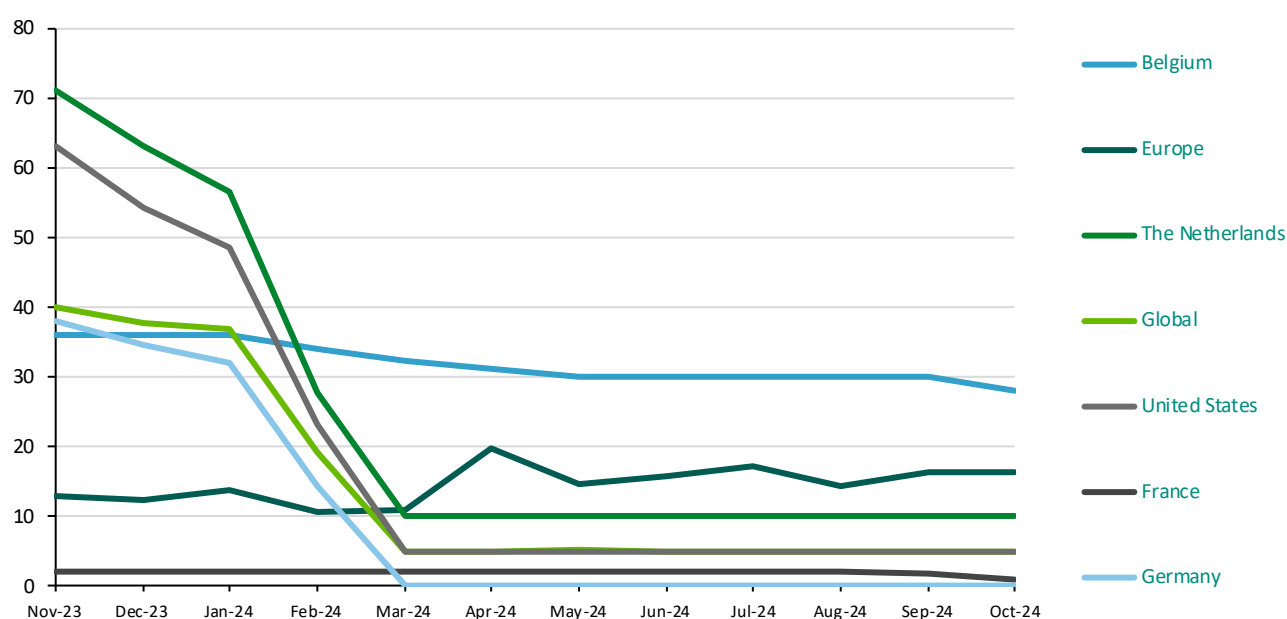
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

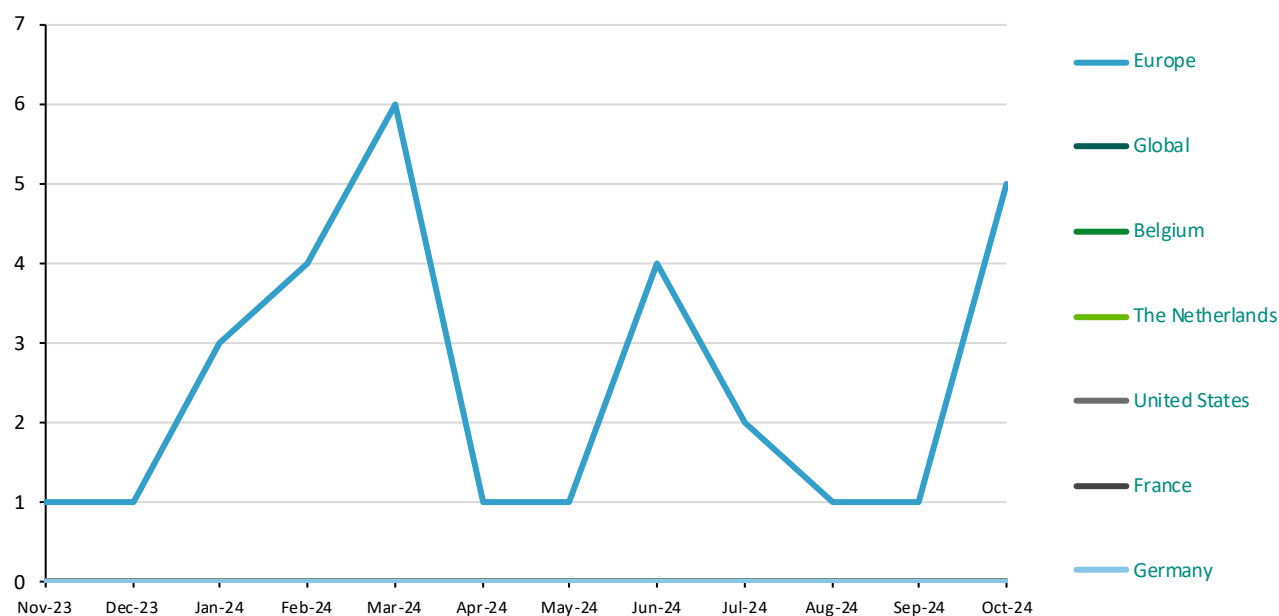
Product Trend: Number of Live Products

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

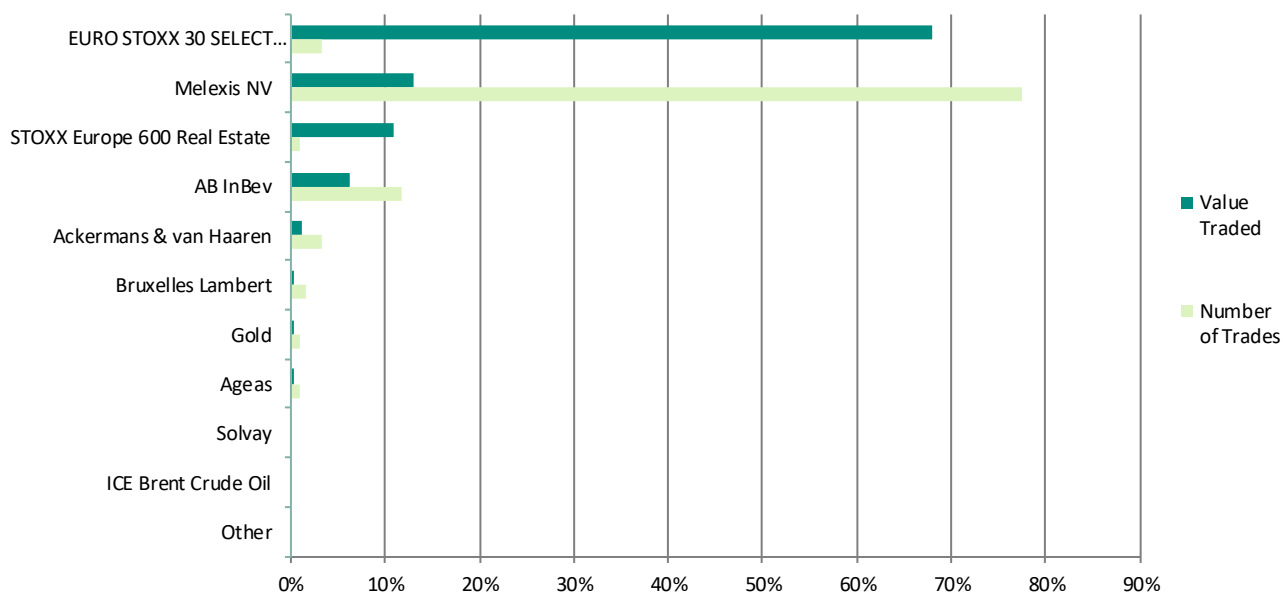
Market Overview

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 30 SELECT DIVIDEND	26.3	153%	495%	68.0%	0.2	82.6%	345.2%	3.3%
Melexis NV	5.0	28%	196%	12.9%	4.0	93%	258%	77.5%
STOXX Europe 600 Real Estate	4.2		991%	11.0%	0.0		457%	0.8%
AB InBev	2.4	45%	118%	6.2%	0.6	-1.7%	71%	11.7%
Ackermans & van Haaren	0.5	-41%	-50%	1.2%	0.2	-63%	-75%	3.3%
Bruxelles Lambert	0.1	-92%	-92%	0.3%	0.1	-86%	-85%	1.7%
Gold	0.1		-29%	0.2%	0.0		-64%	0.8%
Ageas	0.1	-95%	-89%	0.1%	0.0	-70%	-62%	0.8%
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	38.7	97.1%	84.6%	100%	5	24.5%	11.5%	100%

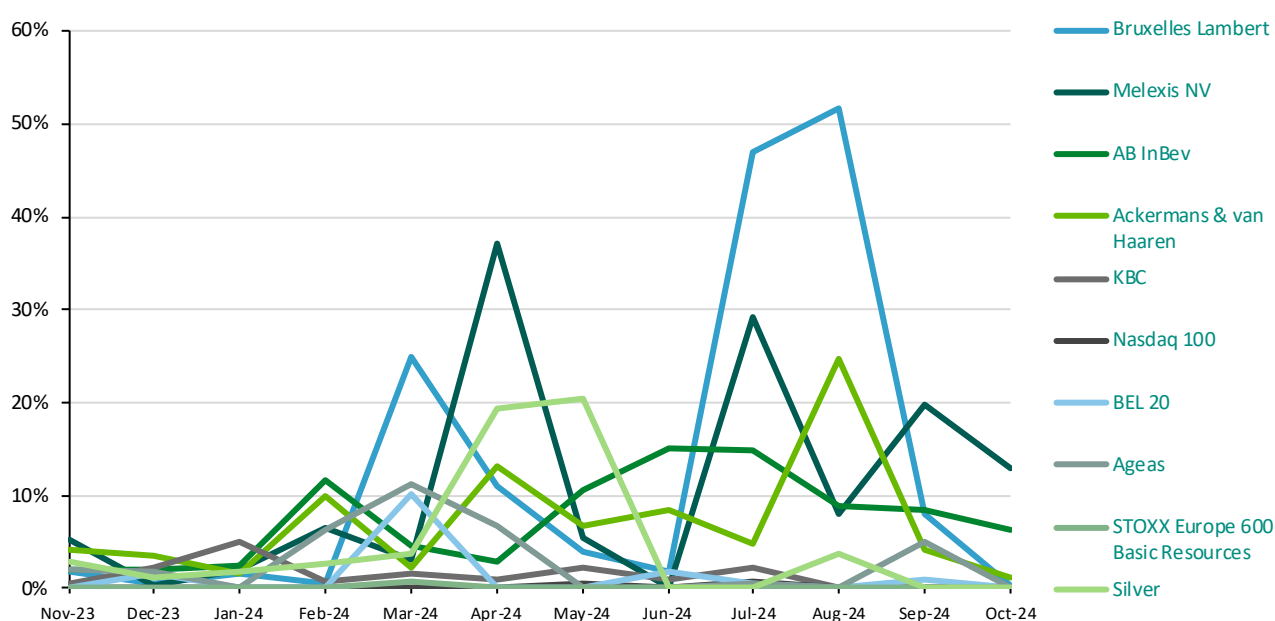
(Source Euronext)



TOP 10 UNDERLYINGS

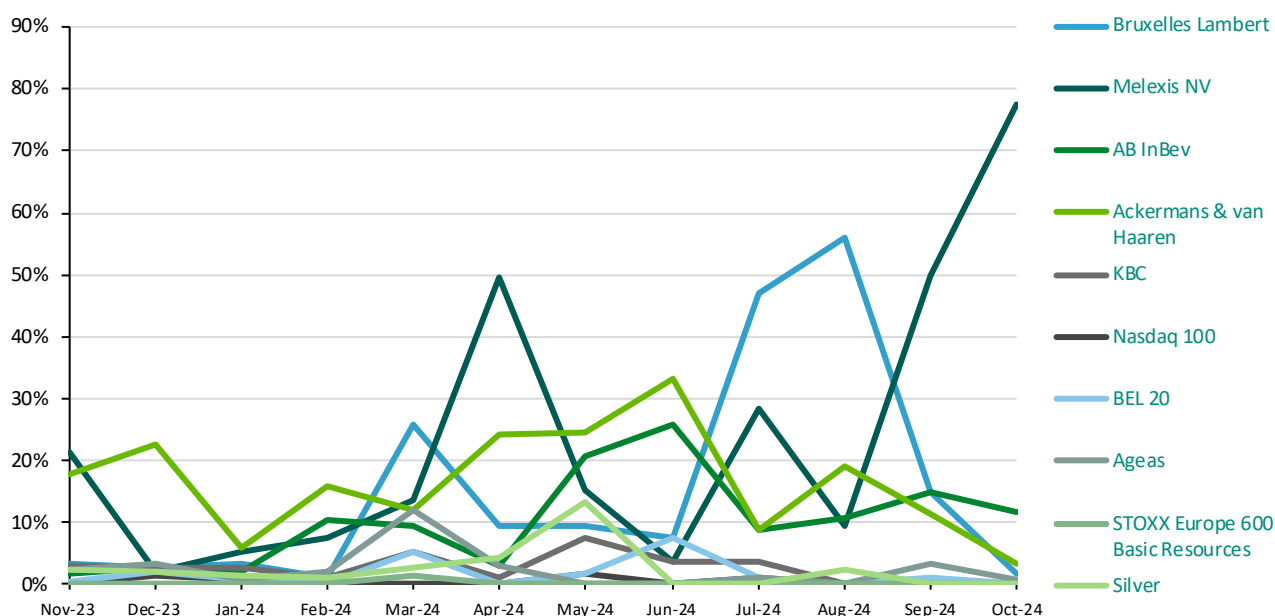
Market Trend: Value traded

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

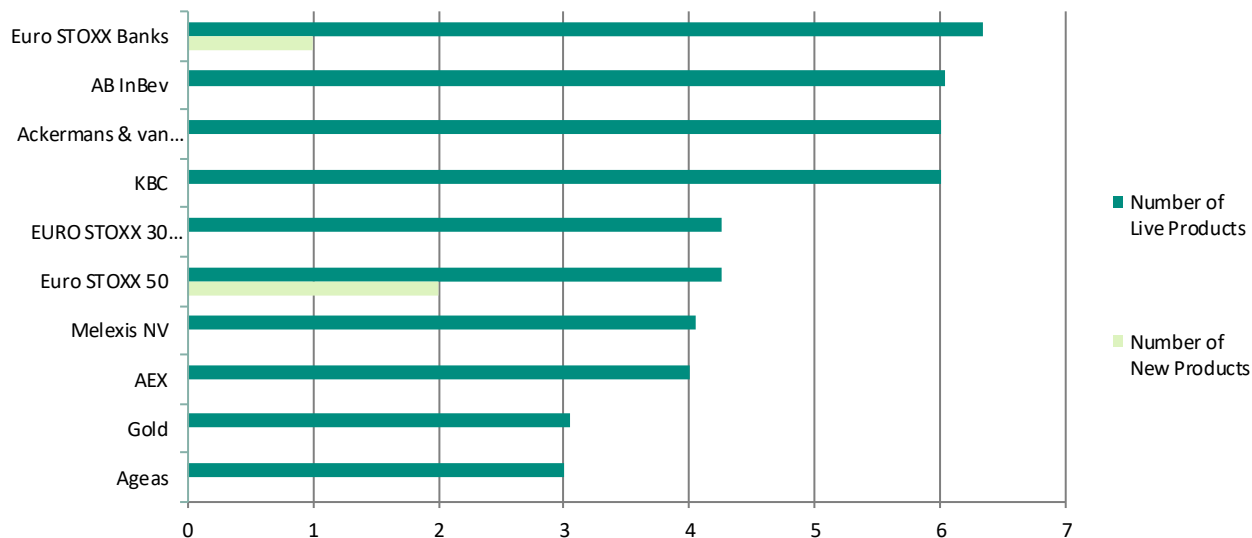
Product Overview

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	5.8%	35%	9.7%	1		71%	20.0%
AB InBev	6	0.7%	0.3%	9.2%	0			0.0%
Ackermans & van Haaren	6	-3.1%	-5.4%	9.2%	0			0.0%
KBC	6	0.0%	-5.0%	9.2%	0			0.0%
EURO STOXX 30 SELECT DIVIDEND	4	-24%	-27%	6.5%	0		-100%	0.0%
Euro STOXX 50	4	30%	33%	6.5%	2		380%	40.0%
Melexis NV	4	-0.1%	0.1%	6.2%	0			0.0%
AEX	4	0.0%	-78%	6.1%	0			0.0%
Gold	3	1.4%	-56%	4.7%	0			0.0%
Ageas	3	-23%	-23%	4.6%	0			0.0%
Other	18	-9.1%	-64%	28.1%	2			40.0%
Total	65	-4.2%	-44.2%	100%	5	400.0%	100.0%	100%

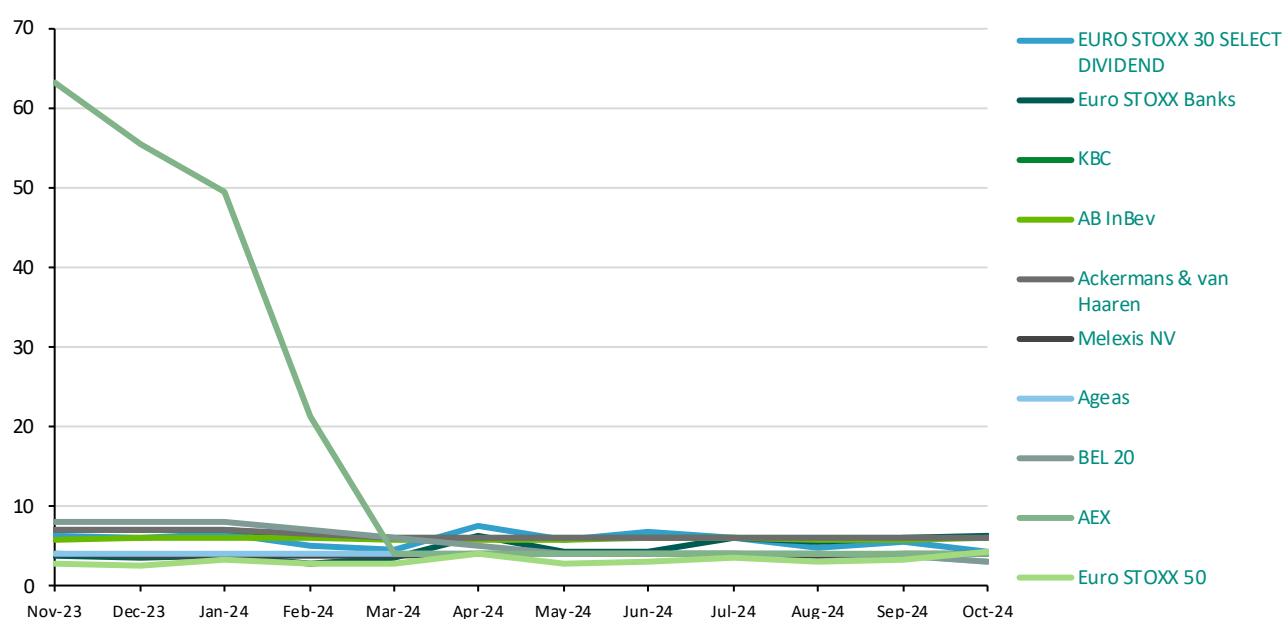
(Source Euronext)



TOP 10 UNDERLYINGS

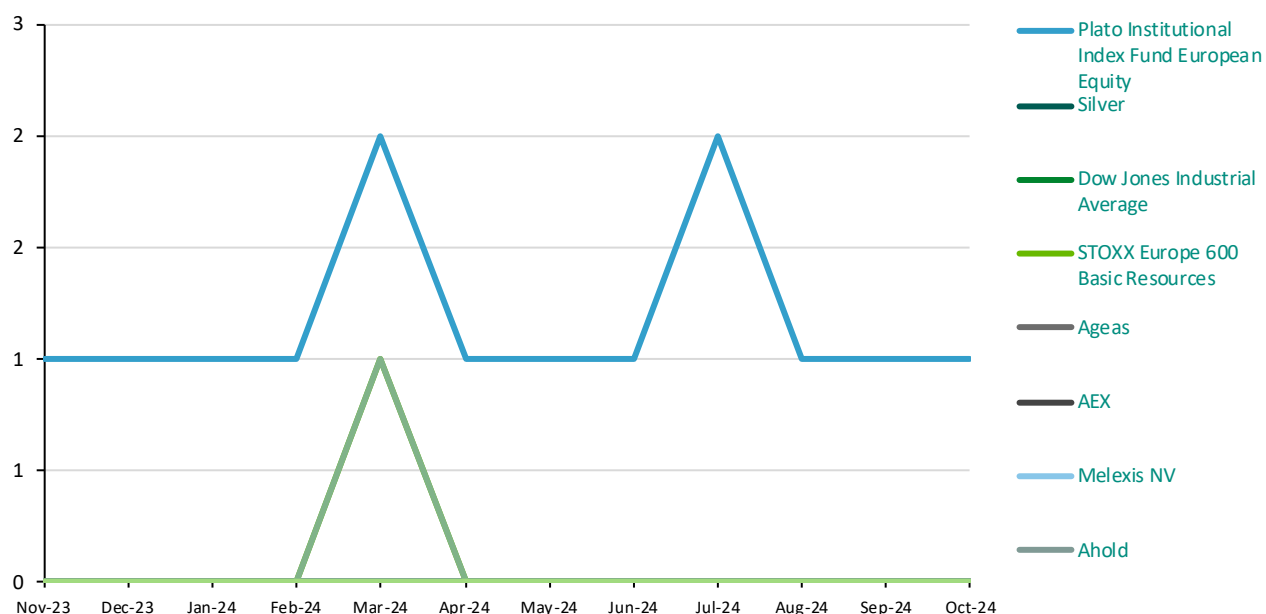
Product Trend: Number of Live Products

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.



TOP 50 TRADED PRODUCTS

Top 50 traded products

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

[illegible]

(Source Euronext)



Euroclear France Instruments

ISSUERS

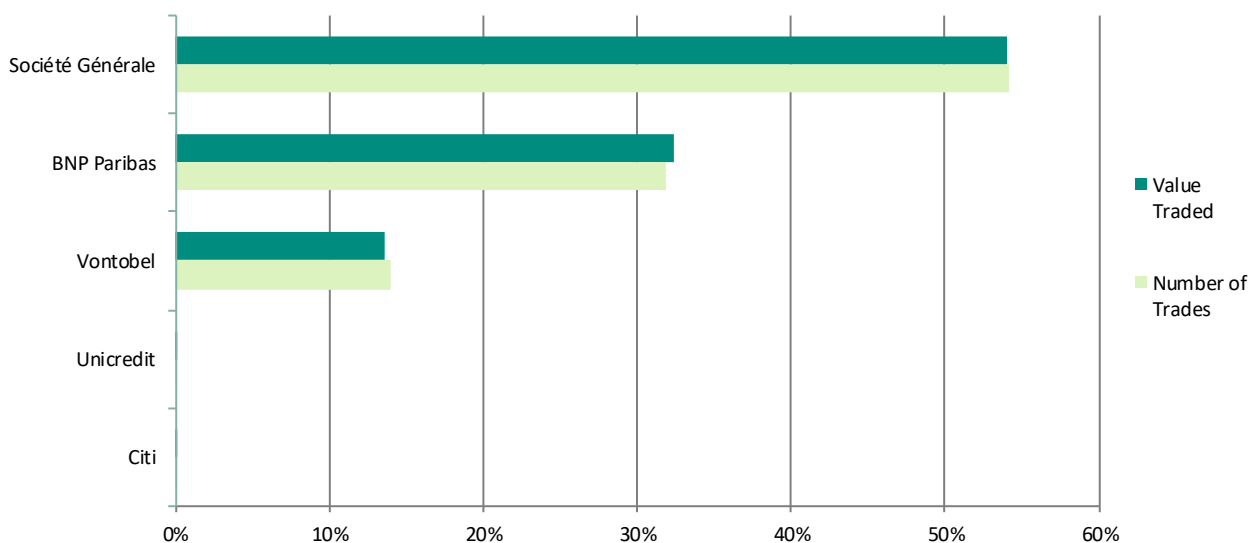
Market Overview

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

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

Issuers	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Société Générale	7,870	11.8%	7.5%	54.0%	2,269	9.4%	9.5%	54.2%
BNP Paribas	4,717	3.3%	-13.8%	32.4%	1,332	4.2%	9.7%	31.8%
Vontobel	1,983	37%	54%	13.6%	585	2.7%	17.3%	14.0%
Unicredit	4	-55%	-99%	0.0%	1.0	-87.8%	-99.3%	0.0%
Citi	0	-86%	-100%	0.0%	0.3	-54.3%	-99.8%	0.0%
Total	14,574	11.5%	-3.8%	100%	4,187	6.5%	2.4%	100%

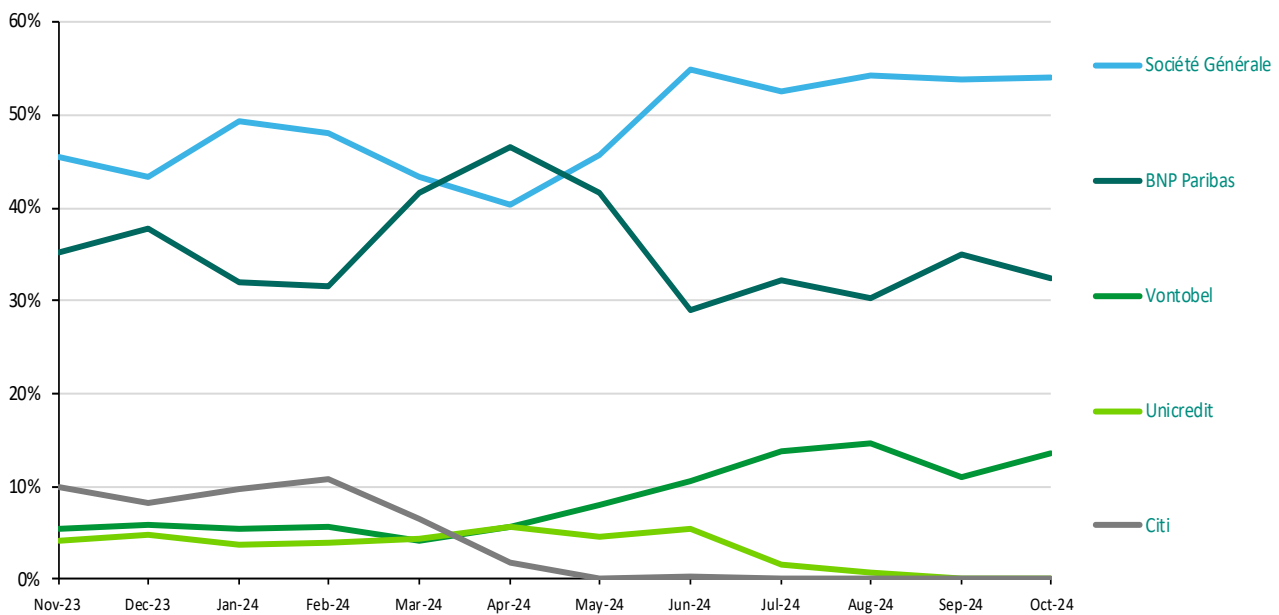
(Source Euronext)



ISSUERS

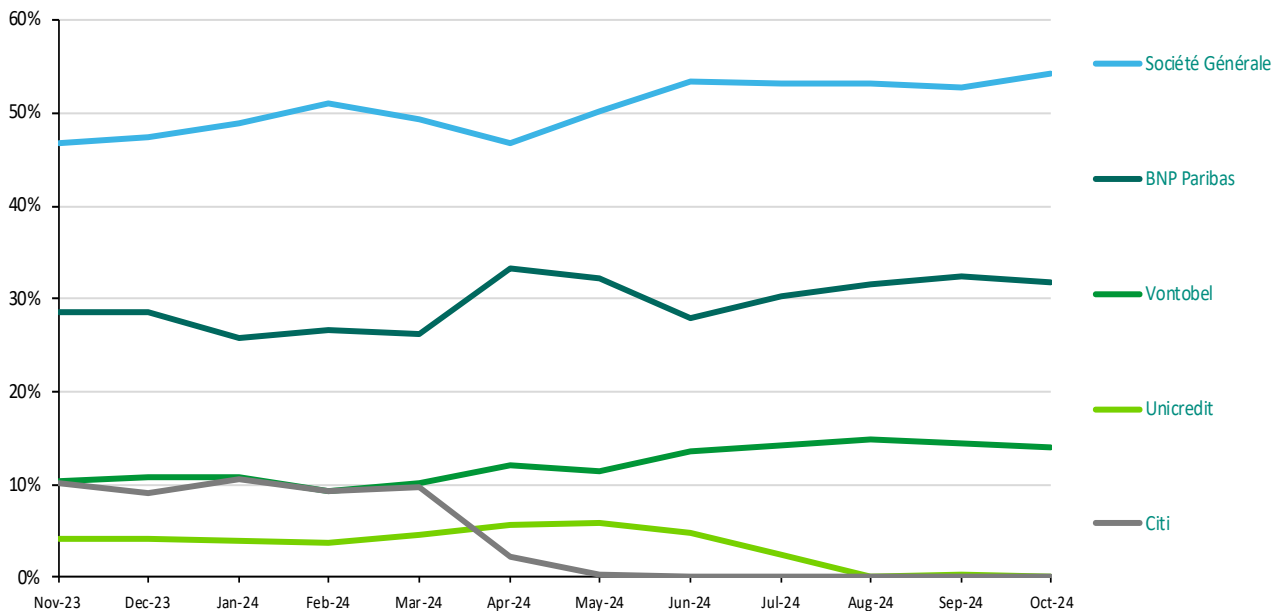
Market Trend: Value traded

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

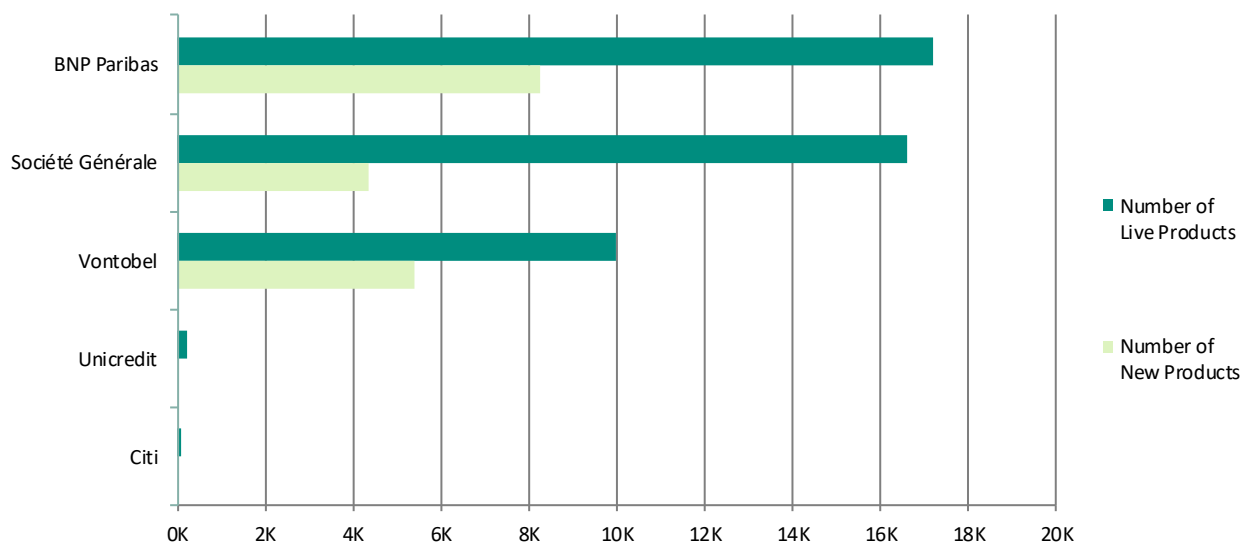
Product Overview

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	17,223	-8.7%	6.7%	39.0%	8,263	-13.1%	9.4%	45.8%
Société Générale	16,609	-6.2%	3.2%	37.6%	4,361	-1.4%	-4.9%	24.2%
Vontobel	9,997	-2.1%	-2.5%	22.7%	5,412	31%	7.0%	30.0%
Unicredit	235	-50%	-95%	0.5%	0		-100%	0.0%
Citi	70	-21%	-99%	0.2%	0		-100%	0.0%
Total	44,134	-6.8%	-15.8%	100%	18,036	-0.2%	-11.7%	100%

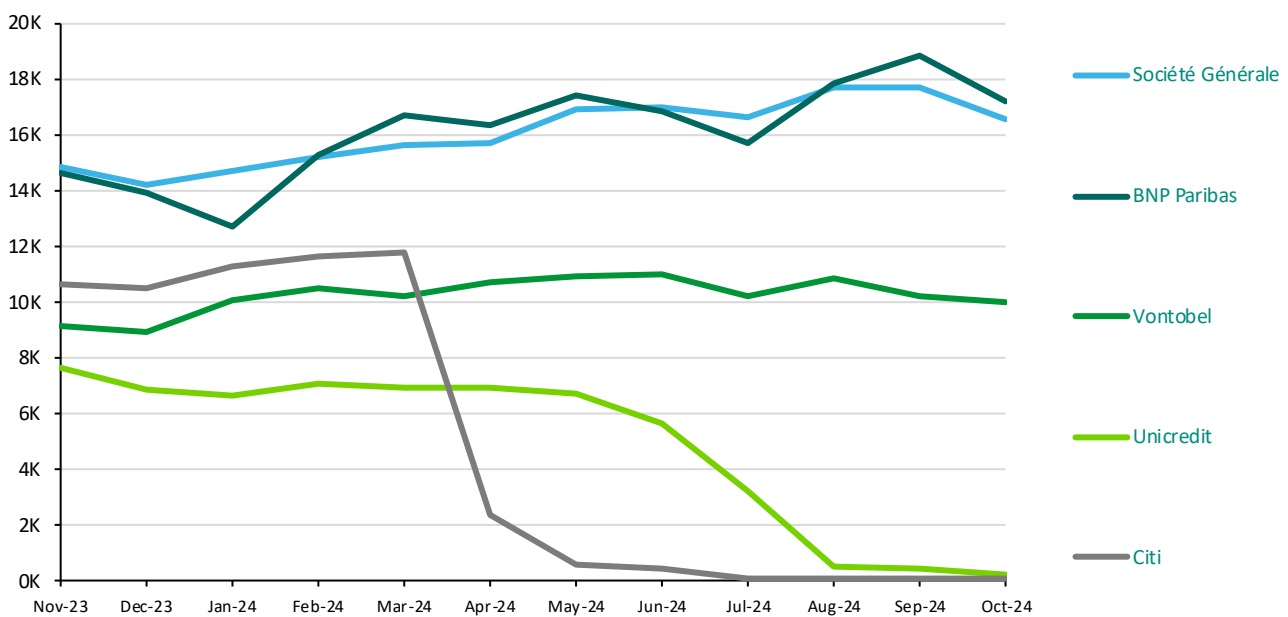
(Source Euronext)



ISSUERS

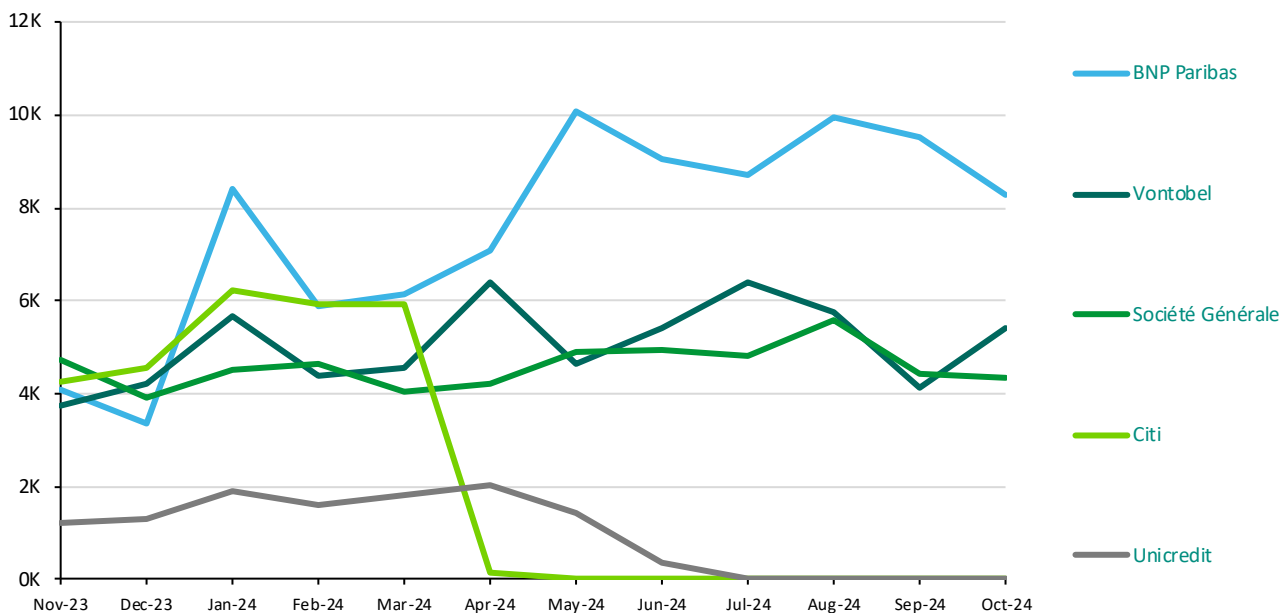
Product Trend: Number of Live Products

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)

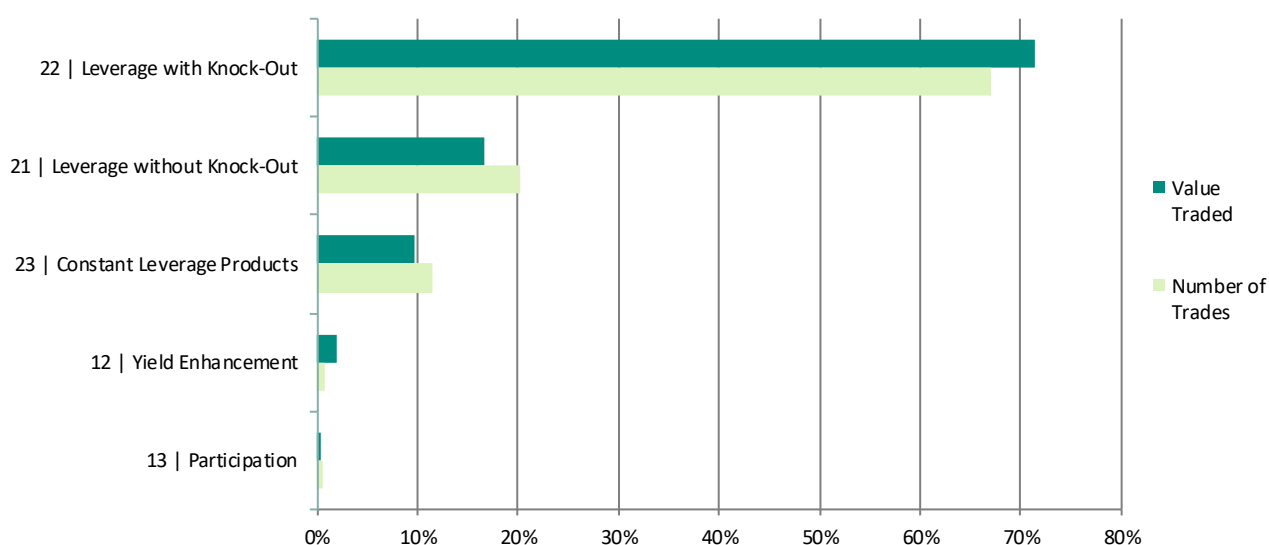
Market Overview

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	10,403	16.2%	11.9%	71.4%	2,810	7.0%	2.2%	67.1%
21 Leverage without Knock-Out	2,423	13.7%	-30%	16.6%	845	7.9%	2.7%	20.2%
23 Constant Leverage Products	1,402	-9.9%	-10.7%	9.6%	481	2.6%	6.5%	11.5%
12 Yield Enhancement	292	-23%	-61%	2.0%	30	-23.4%	-36.3%	0.7%
13 Participation	53	22%	-1.8%	0.4%	20	84.2%	30.2%	0.5%
Total	14,574	11.5%	-3.8%	100%	4,187	6.5%	2.4%	100%

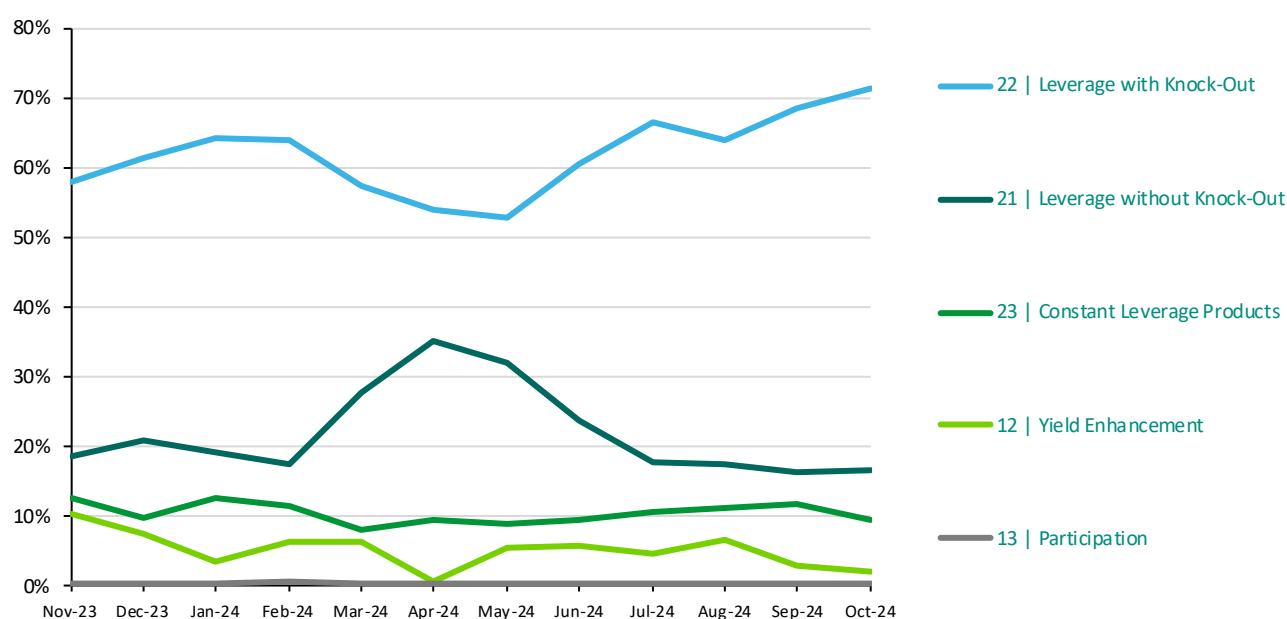
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

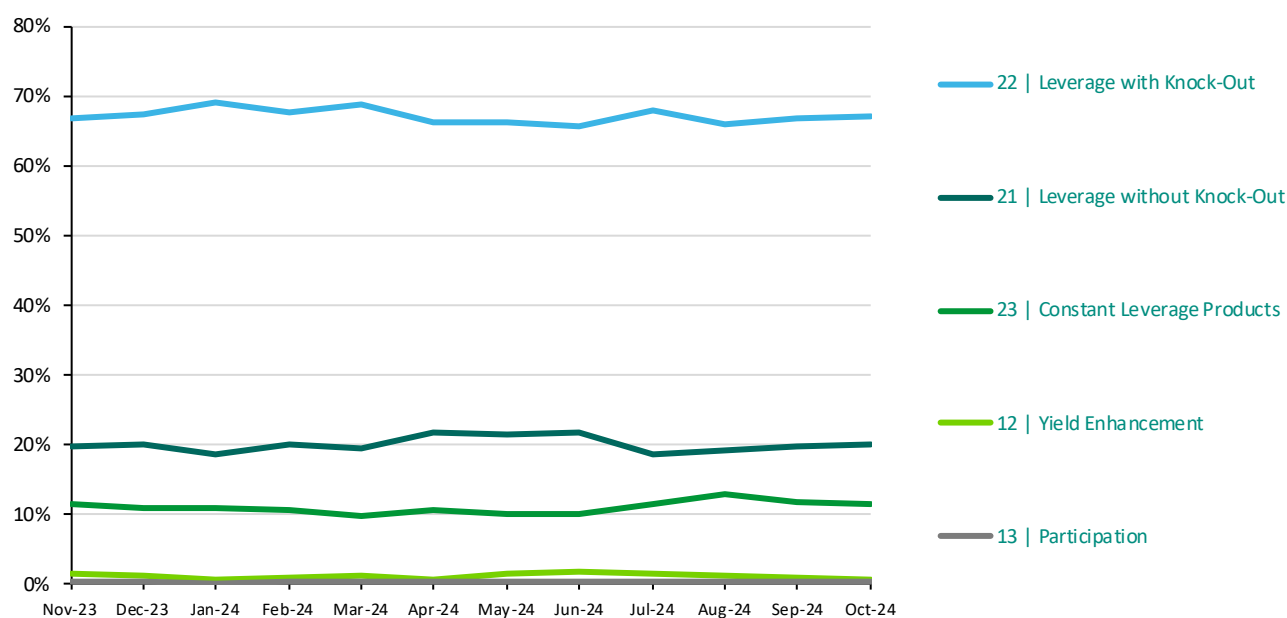
Market Trend: Value traded

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

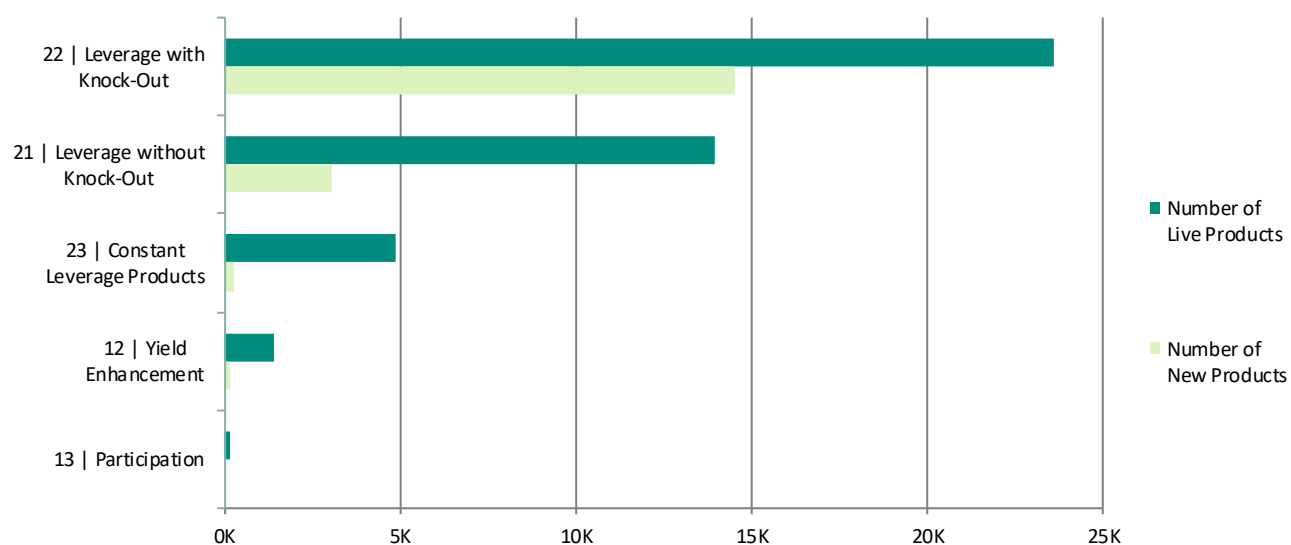
Product Overview

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	23,610	-6.9%	-15.9%	53.5%	14,552	-5.3%	-10.5%	80.7%
21 Leverage without Knock-Out	13,984	-8.5%	-23%	31.7%	3,077	27%	-17.1%	17.1%
23 Constant Leverage Products	4,894	0.2%	9.3%	11.1%	250	28%	20%	1.4%
12 Yield Enhancement	1,425	-10.2%	-5.4%	3.2%	157	83%	-32%	0.9%
13 Participation	168	-4.3%	-18.7%	0.4%	0	-100%	-100%	0.0%
Total	44,134	-6.8%	-15.8%	100%	18,036	-0.2%	-11.7%	100%

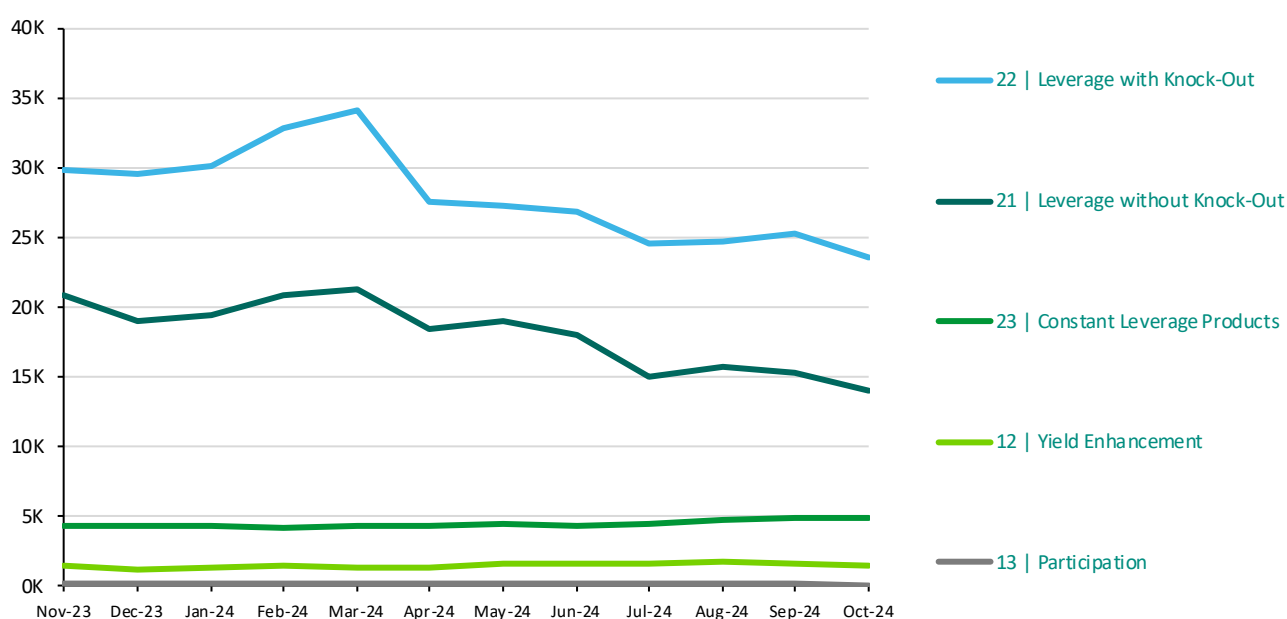
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

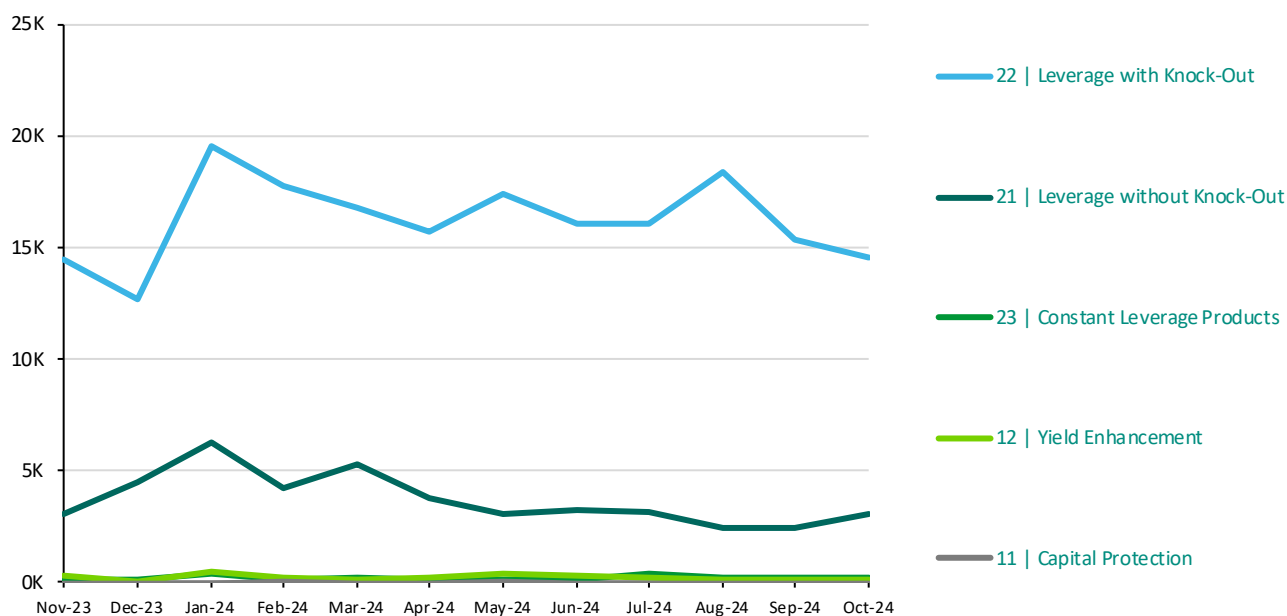
Product Trend: Number of Live Products

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

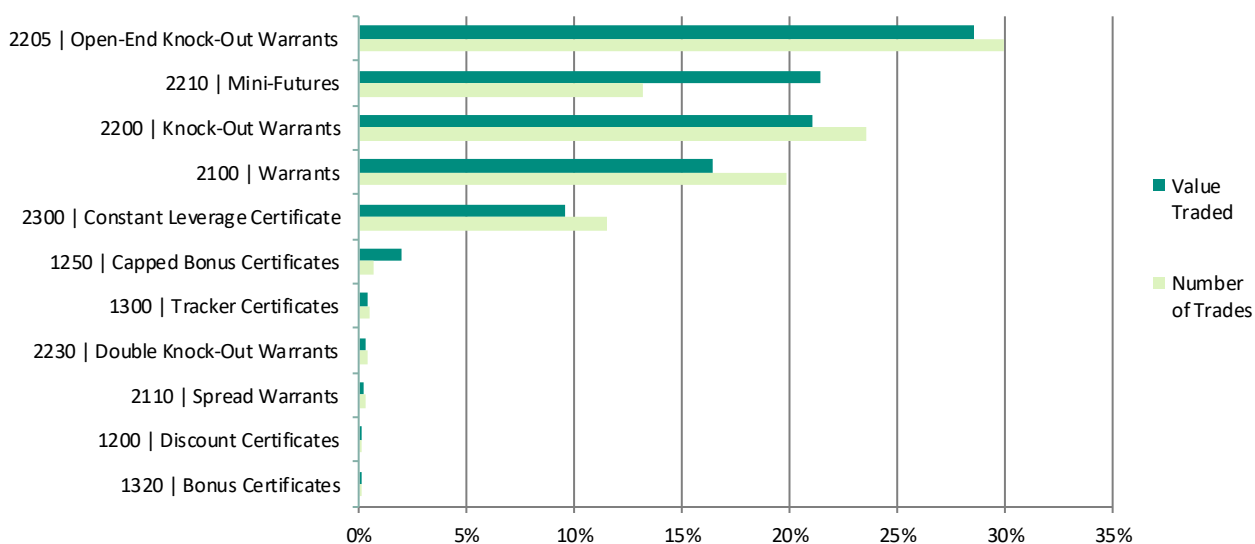
Market Overview

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	4,162	-0.1%	4.8%	28.6%	1,254	3.5%	-2.7%	29.9%
2210 Mini-Futures	3,131	51%	22%	21.5%	553	10.3%	0.4%	13.2%
2200 Knock-Out Warrants	3,069	14.6%	14.4%	21.1%	986	10.1%	10.6%	23.5%
2100 Warrants	2,393	13.6%	-30%	16.4%	831	7.8%	3.0%	19.8%
2300 Constant Leverage Certificate	1,402	-9.9%	-10.7%	9.6%	481	2.6%	6.5%	11.5%
1250 Capped Bonus Certificates	292	-24%	-61%	2.0%	30	-24%	-36%	0.7%
1300 Tracker Certificates	53	22%	-0.3%	0.4%	20	84%	31%	0.5%
2230 Double Knock-Out Warrants	41	-3.9%	-35%	0.3%	18	-6.2%	-13.1%	0.4%
2110 Spread Warrants	30	24%	-50%	0.2%	14	14.3%	-15.8%	0.3%
1200 Discount Certificates	0		-95%	0.0%	0.2		-45%	0.0%
1320 Bonus Certificates	0		-87%	0.0%	0.0		-75%	0.0%
Total	14,574	11.5%	-3.8%	100%	4,187	6.5%	2.4%	100%

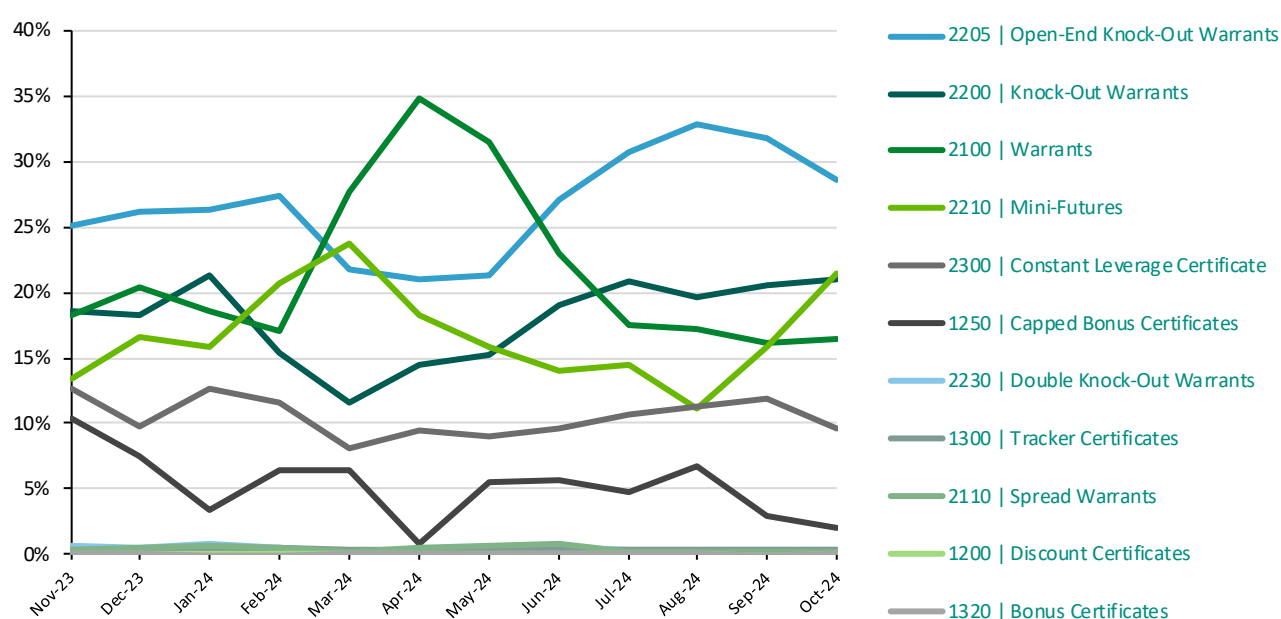
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

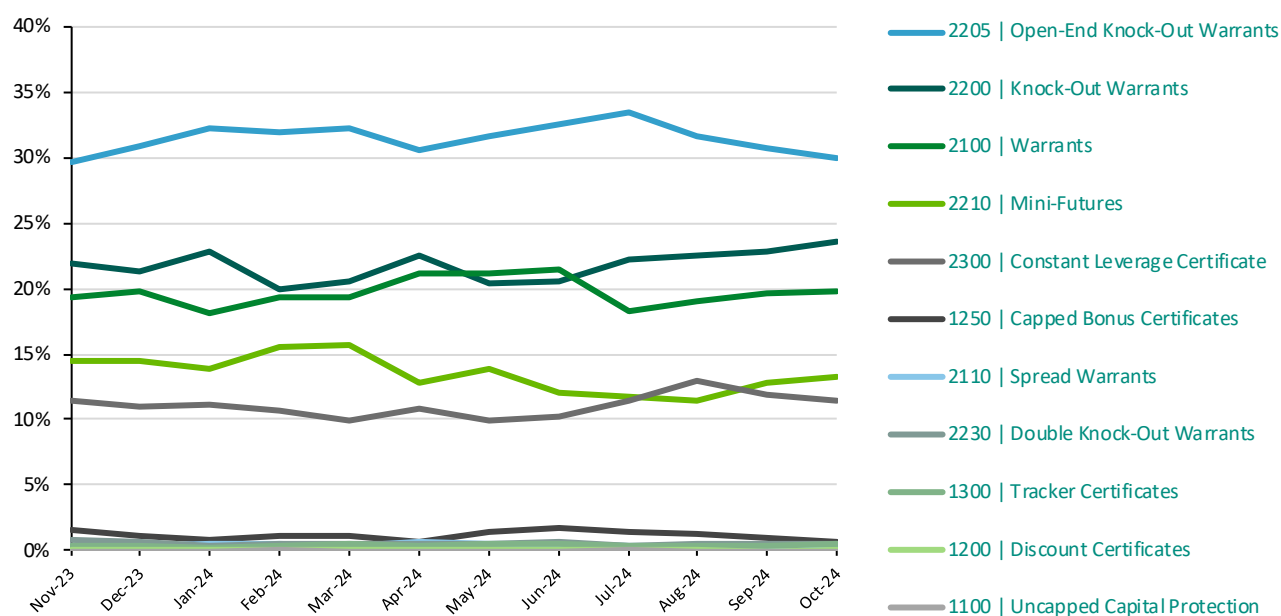
Market Trend: Value traded

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)

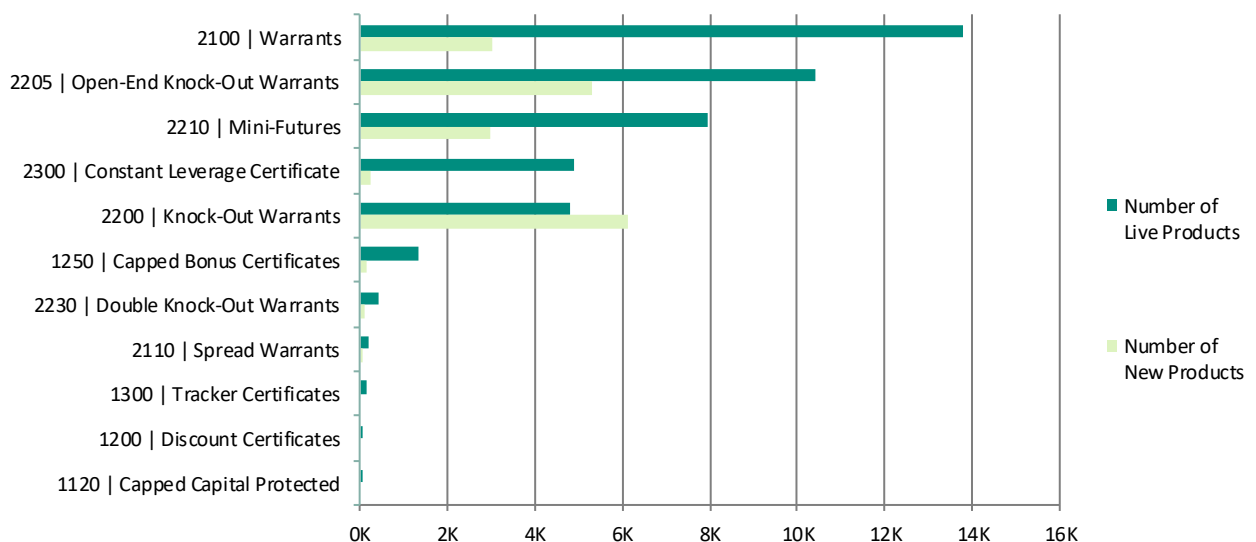
Product Overview

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	13,780	-8.5%	-23%	31.2%	3,035	26%	-17.1%	16.8%
2205 Open-End Knock-Out Warrants	10,436	-1.7%	-11.0%	23.6%	5,322	6.9%	-1.2%	29.5%
2210 Mini-Futures	7,952	-0.2%	-16.6%	18.0%	2,967	3.8%	-12.8%	16.5%
2300 Constant Leverage Certificate	4,894	0.2%	9.3%	11.1%	250	28%	20%	1.4%
2200 Knock-Out Warrants	4,802	-24%	-23%	10.9%	6,150	-16.9%	-15.4%	34.1%
1250 Capped Bonus Certificates	1,354	-11.1%	-4.8%	3.1%	157	153%	-28%	0.9%
2230 Double Knock-Out Warrants	419	2.3%	-24%	1.0%	113	-9.6%	-42%	0.6%
2110 Spread Warrants	205	-8.1%	9.7%	0.5%	42		-16.1%	0.2%
1300 Tracker Certificates	155	1.2%	-11.1%	0.4%	0	-100%	-100%	0.0%
1200 Discount Certificates	71	12.5%	-15.1%	0.2%	0	-100%	-100%	0.0%
1120 Capped Capital Protected	28	0.0%	67%	0.1%	0		-100%	0.0%
Total	44,134	-6.8%	-15.8%	100%	18,036	-0.2%	-11.7%	100%

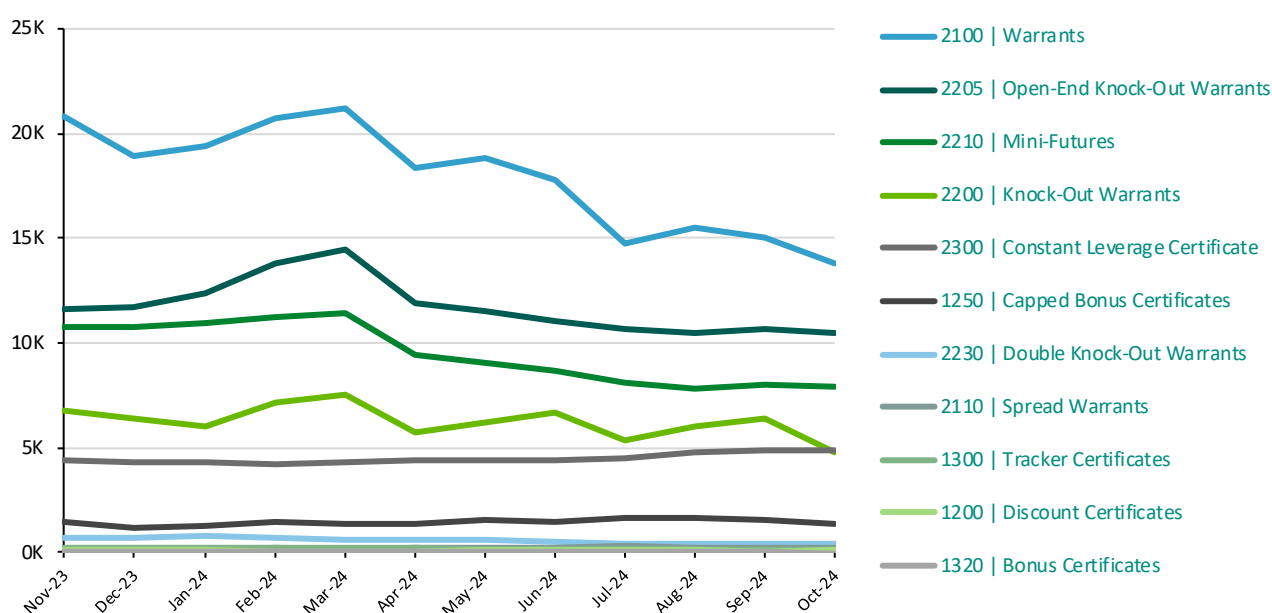
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

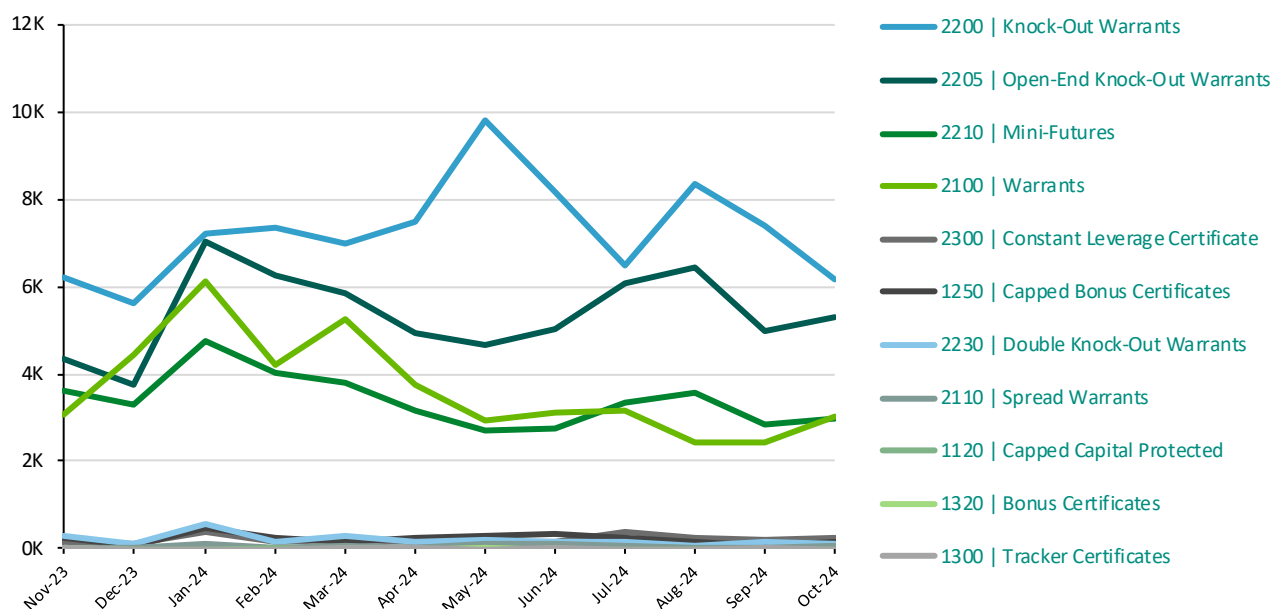
Product Trend: Number of Live Products

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

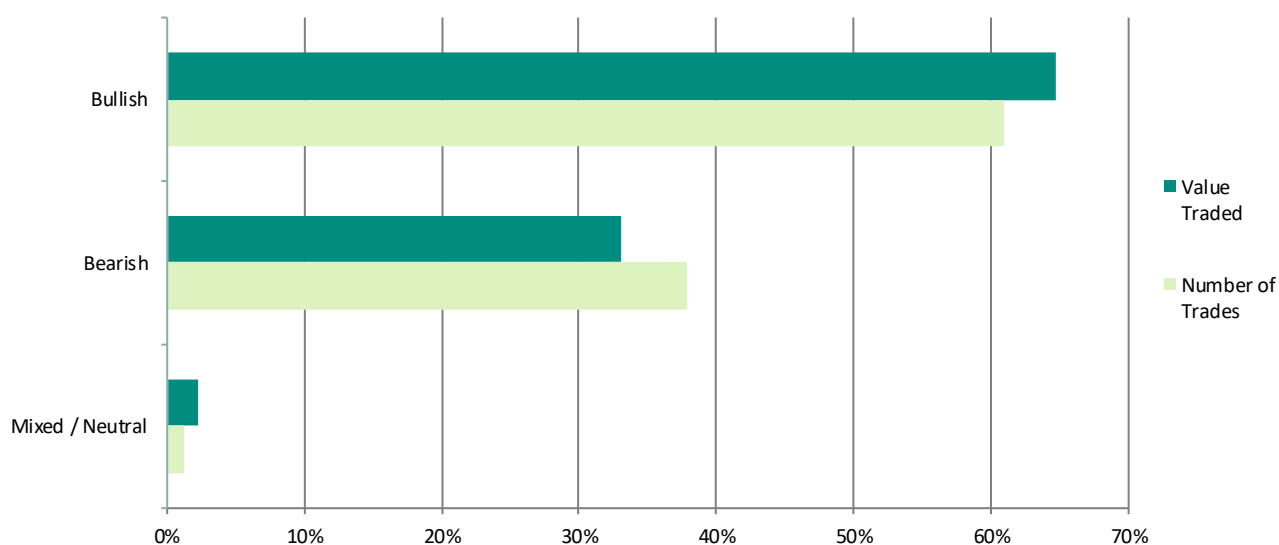
Market Overview

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	9,427	22%	0.2%	64.7%	2,555	12.6%	8.0%	61.0%
Bearish	4,813	-1.8%	-2.1%	33.0%	1,584	-1.2%	-4.3%	37.8%
Mixed / Neutral	334	-21%	-59%	2.3%	48	-17.8%	-29%	1.2%
Total	14,574	11.5%	-3.8%	100%	4,187	6.5%	2.4%	100%

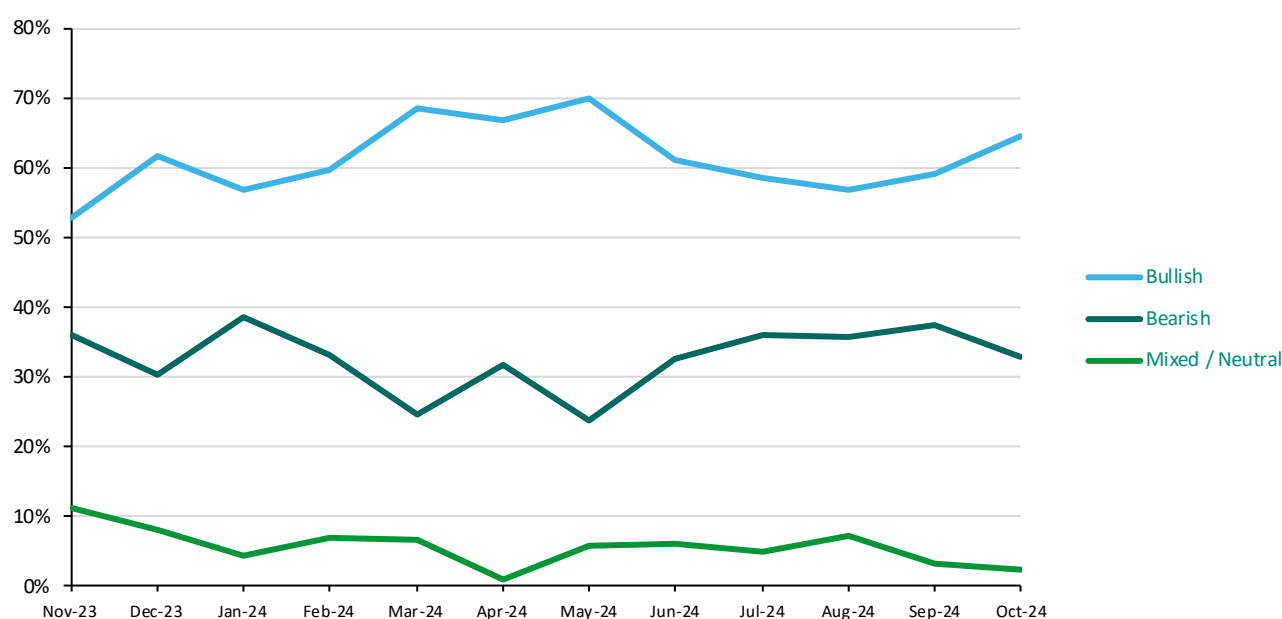
(Source Euronext)



PRODUCT STRATEGIES

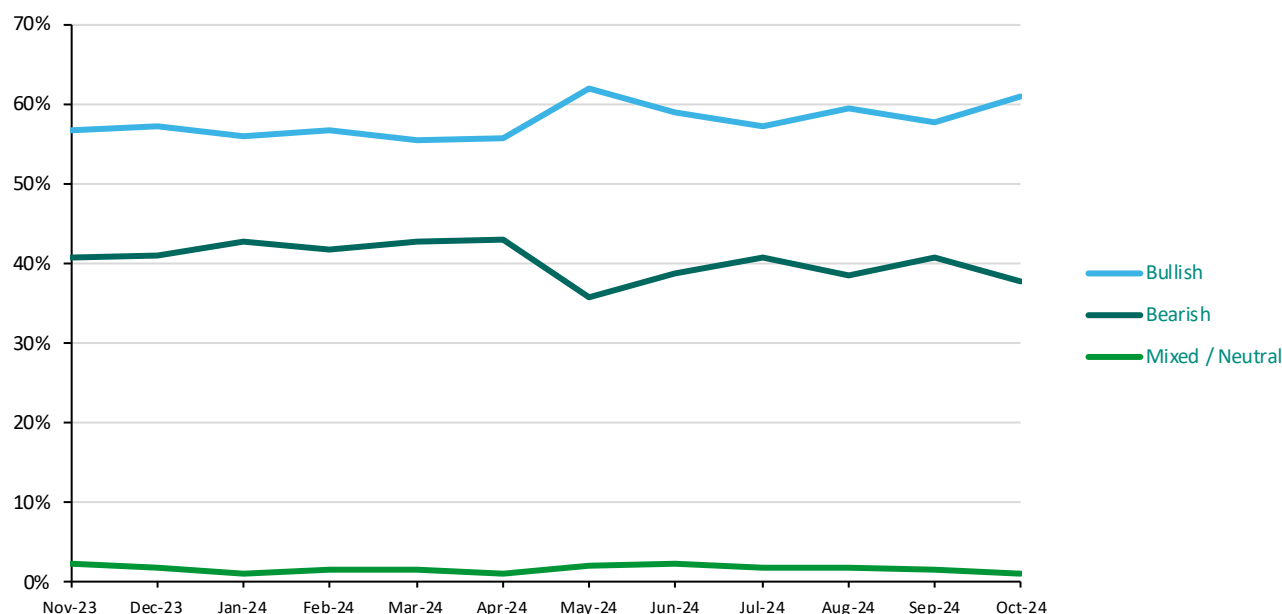
Market Trend: Value traded

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

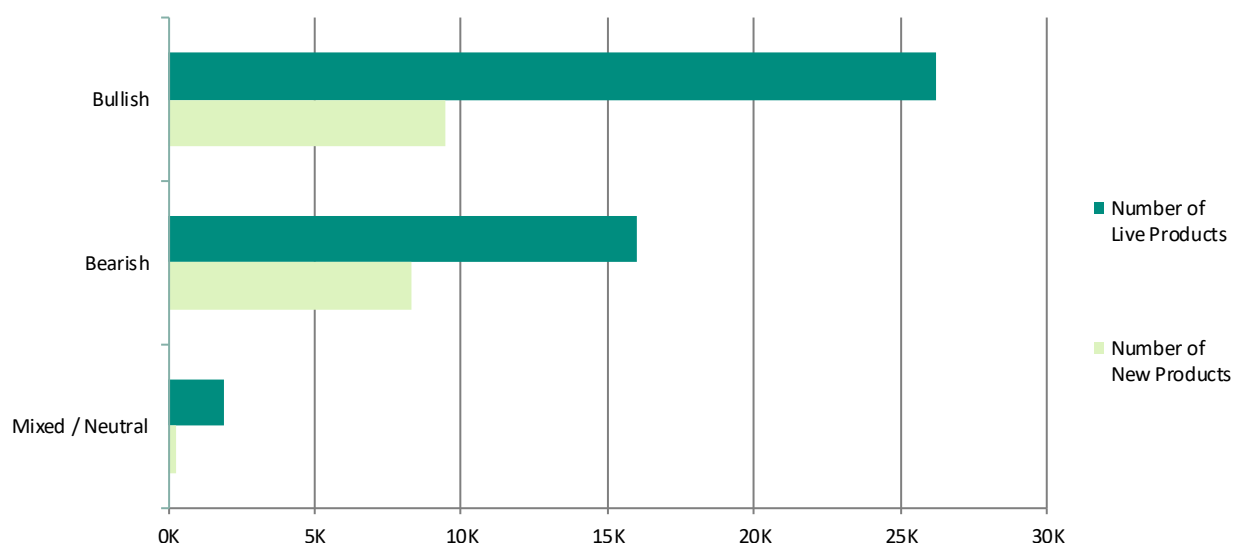
Product Overview

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	26,216	-3.9%	-15.7%	59.4%	9,464	-5.0%	-14.0%	52.5%
Bearish	16,021	-11.0%	-16.6%	36.3%	8,302	5.2%	-7.5%	46.0%
Mixed / Neutral	1,898	-7.4%	-9.4%	4.3%	270	28%	-37%	1.5%
Total	44,134	-6.8%	-15.8%	100%	18,036	-0.2%	-11.7%	100%

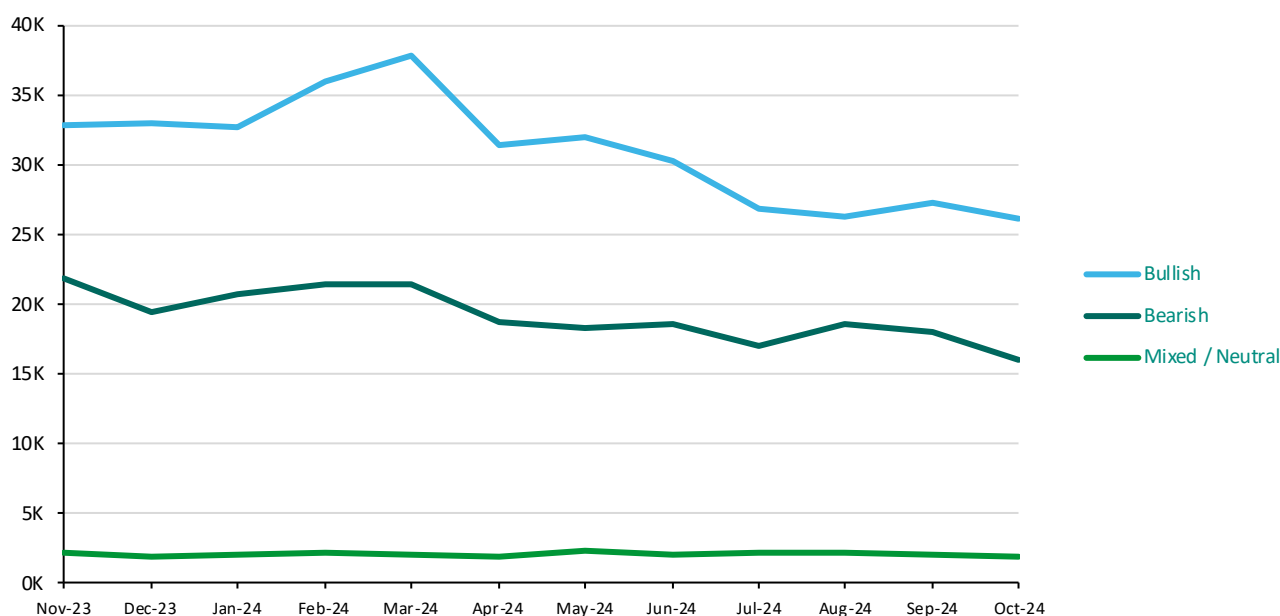
(Source Euronext)



PRODUCT STRATEGIES

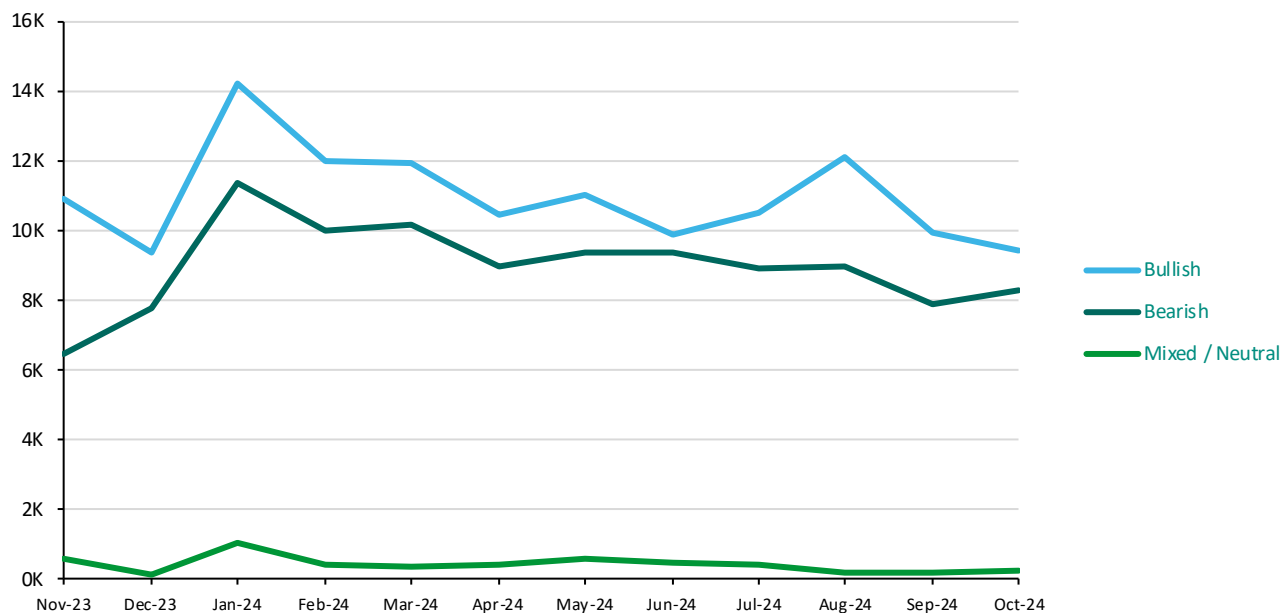
Product Trend: Number of Live Products

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

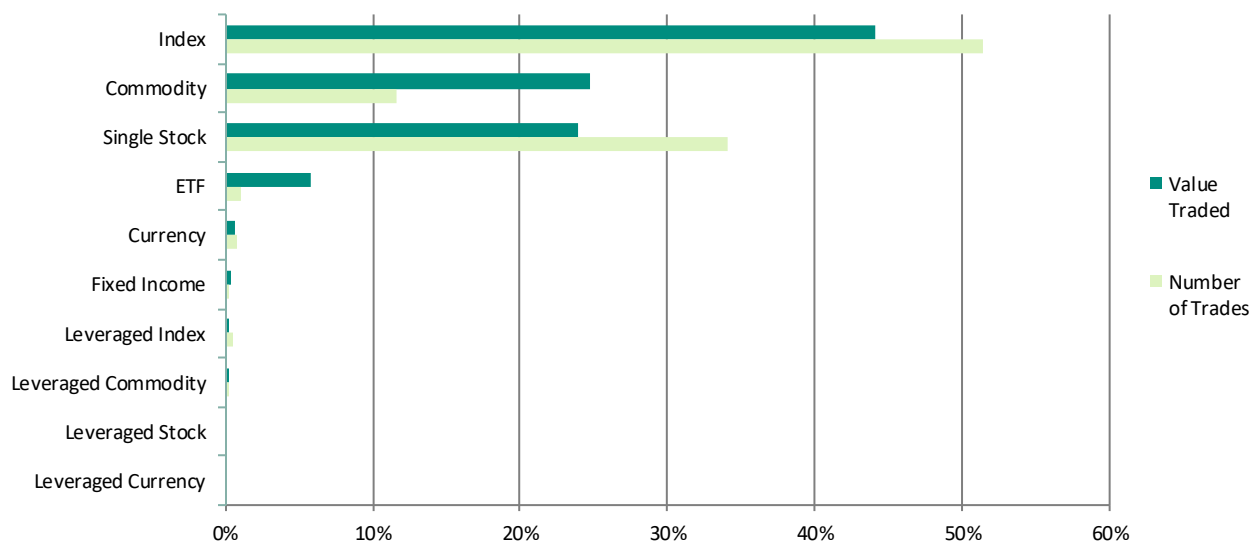
Market Overview

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	6,441	-4.4%	-6.0%	44.2%	2,151	4.4%	2.9%	51.4%
Commodity	3,603	69%	68%	24.7%	486	27.3%	47.0%	11.6%
Single Stock	3,488	-2.2%	-17.2%	23.9%	1,426	3.1%	-5.4%	34.0%
ETF	836	82%	-49%	5.7%	42	137.3%	-39.5%	1.0%
Currency	87	8.5%	-23%	0.6%	35	1.6%	-19.3%	0.8%
Fixed Income	47	70%	-32%	0.3%	11	13.7%	35.9%	0.3%
Leveraged Index	42	5.8%	-42%	0.3%	23	-23.2%	-25.3%	0.6%
Leveraged Commodity	26	49%	118%	0.2%	11	-3.6%	54.3%	0.3%
Leveraged Stock	3	-13.6%	18.5%	0.0%	1.7	-6.4%	-21.8%	0.0%
Leveraged Currency	1	530%	158%	0.0%	0.5	265.2%	112.0%	0.0%
Total	14,574	11.5%	-3.8%	100%	4,187	6.5%	2.4%	100%

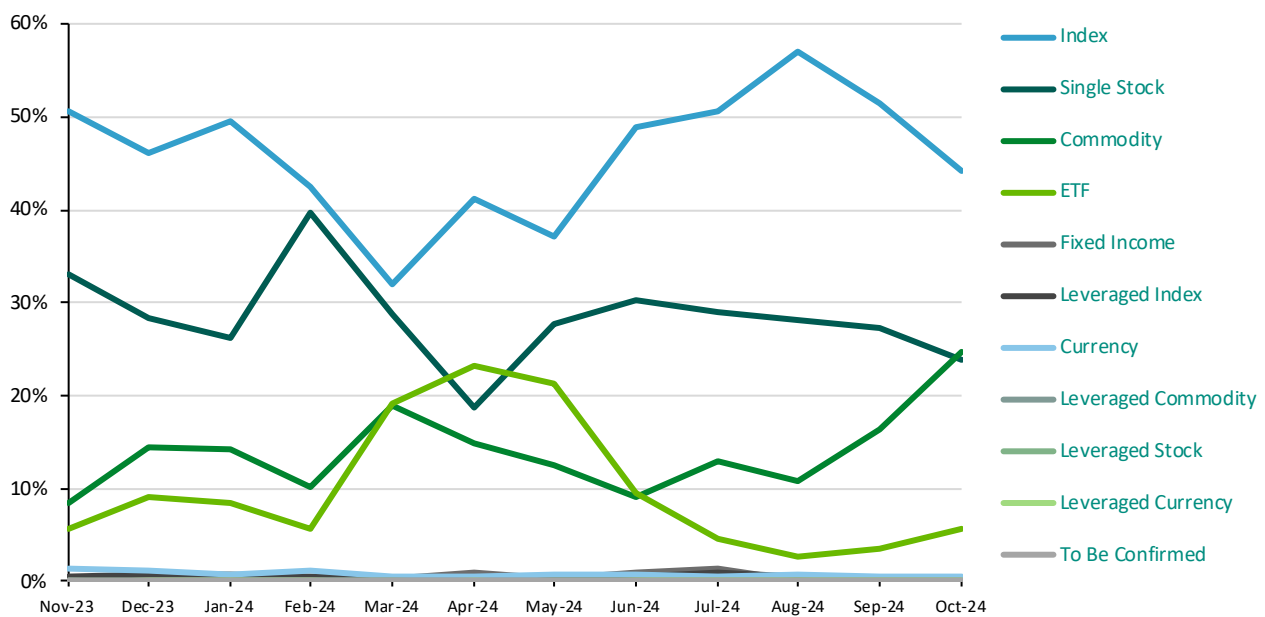
(Source Euronext)



UNDERLYING TYPES

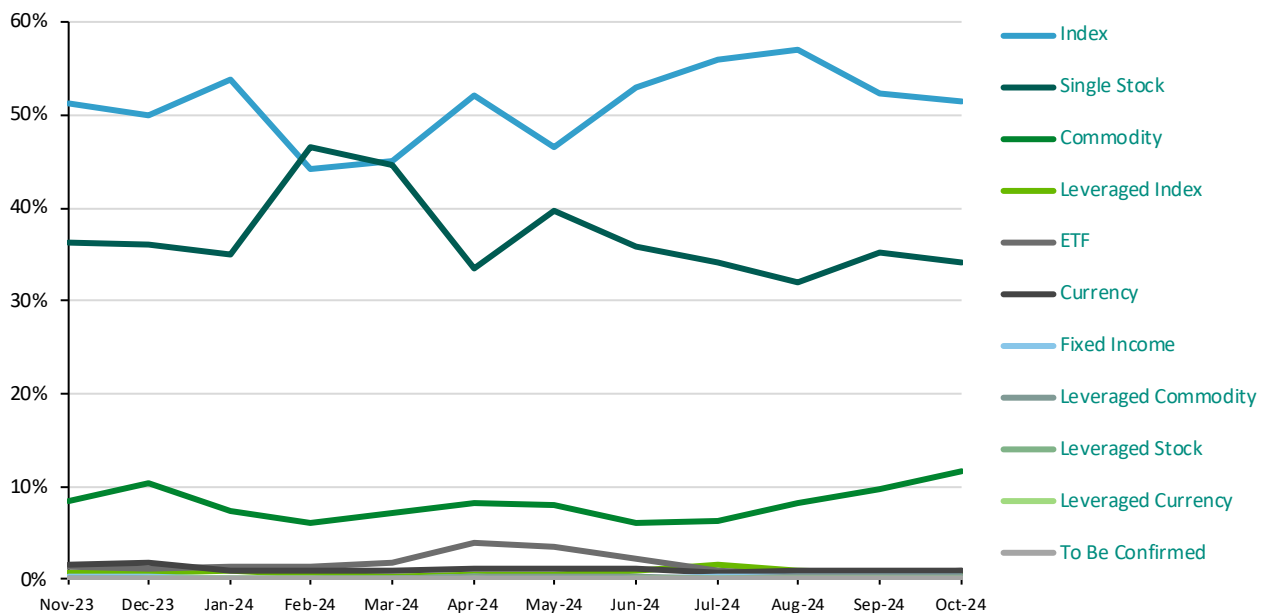
Market Trend: Value traded

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

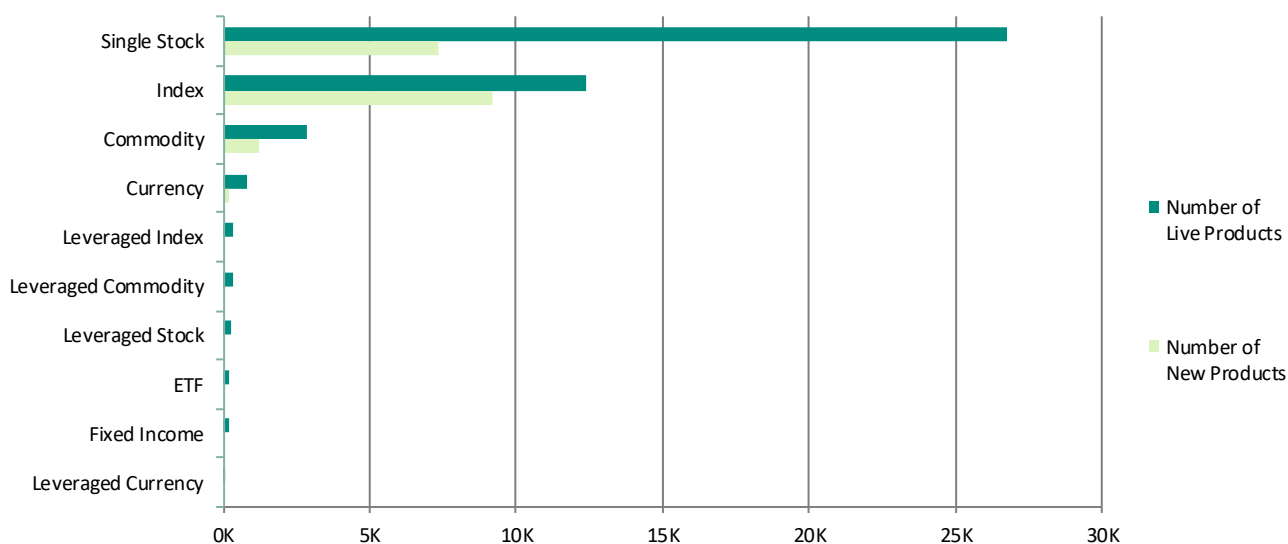
Product Overview

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	26,796	-7.2%	-18.6%	60.7%	7,349	5.0%	-15.8%	40.7%
Index	12,403	-8.0%	-13.7%	28.1%	9,192	-5.8%	-10.3%	51.0%
Commodity	2,843	-0.7%	3.1%	6.4%	1,186	15.6%	13.8%	6.6%
Currency	830	-3.3%	-22%	1.9%	190	-1.0%	-36%	1.1%
Leveraged Index	314	-3.8%	-27%	0.7%	13	-13.3%	-6.6%	0.1%
Leveraged Commodity	293	2.2%	-0.9%	0.7%	38	124%	92%	0.2%
Leveraged Stock	283	9.1%	15.2%	0.6%	36	5.9%	192%	0.2%
ETF	186	-6.4%	15.2%	0.4%	2	100%	-93%	0.0%
Fixed Income	174	-0.5%	10.7%	0.4%	30	25%	-6.0%	0.2%
Leveraged Currency	10	1.3%	0.7%	0.0%	0			0.0%
Total	44,134	-6.8%	-15.8%	100%	18,036	-0.2%	-11.7%	100%

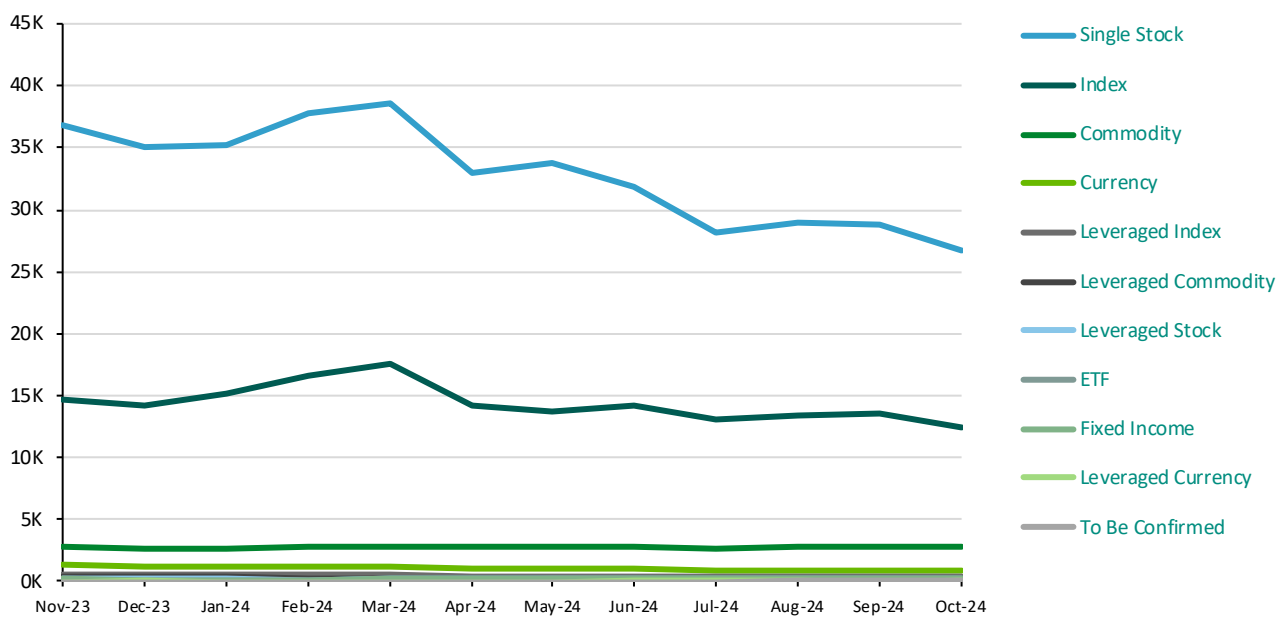
(Source Euronext)



UNDERLYING TYPES

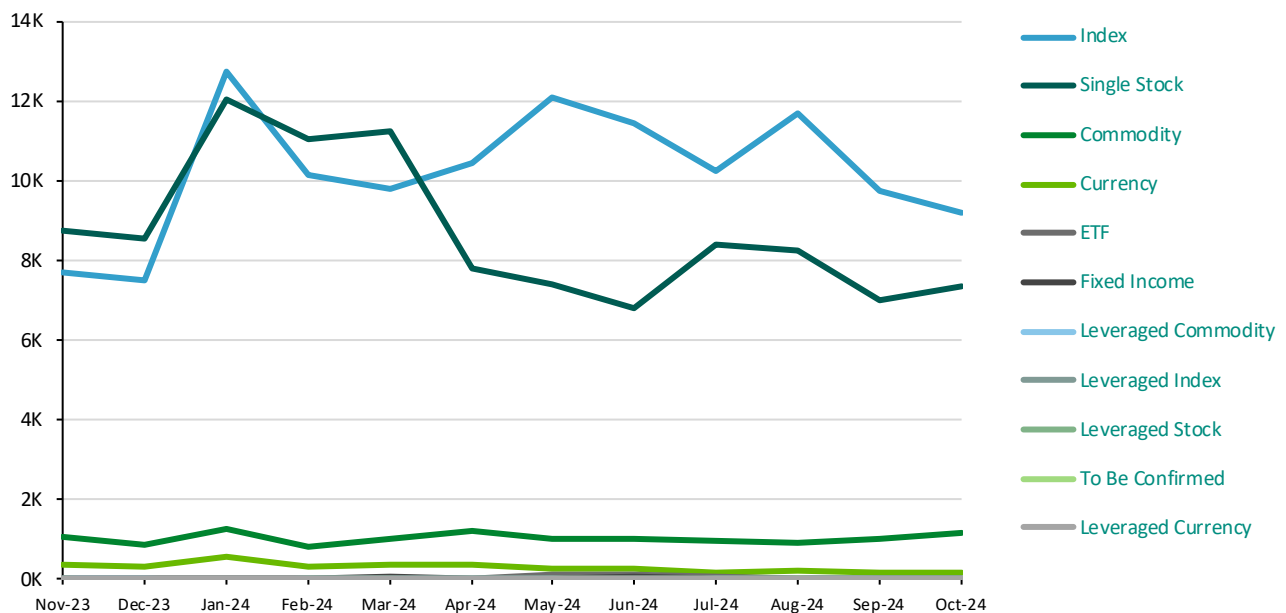
Product Trend: Number of Live Products

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

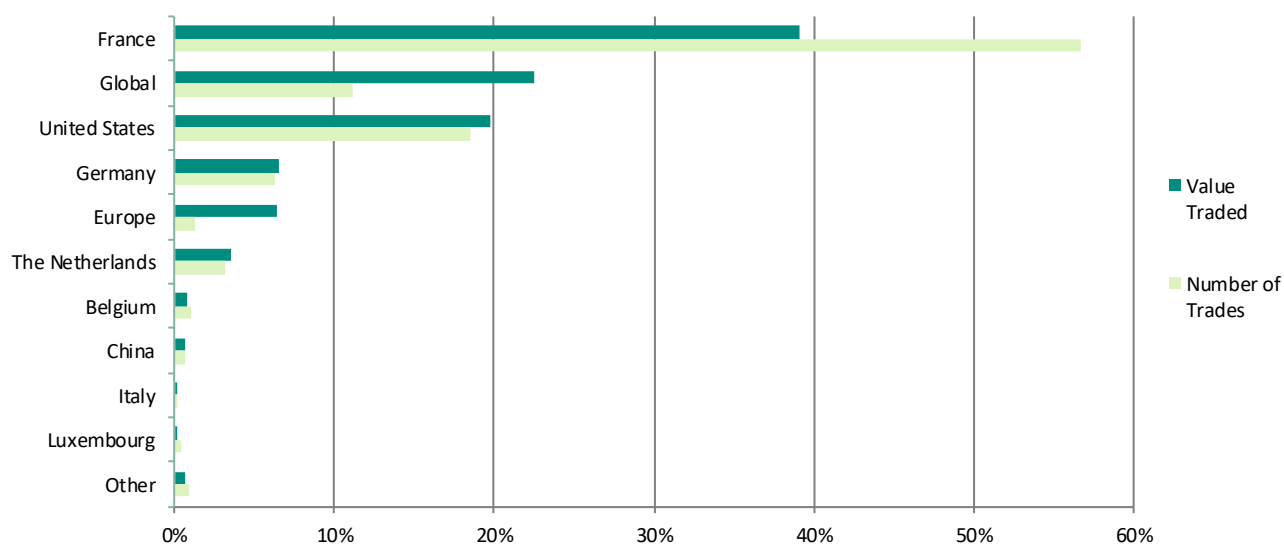
Market Overview

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	5,693	3.2%	-19.7%	39.1%	2,378	1.9%	-5.0%	56.8%
Global	3,271	61%	72%	22.4%	465	22%	42%	11.1%
United States	2,877	-15.9%	-4.2%	19.7%	777	9.1%	5.1%	18.5%
Germany	957	3.0%	12.4%	6.6%	260	0.7%	17.3%	6.2%
Europe	932	73%	-46%	6.4%	52	78%	-33%	1.3%
The Netherlands	512	35%	66%	3.5%	130	38%	35%	3.1%
Belgium	109	4.9%	-1.3%	0.7%	41	-27%	-20.0%	1.0%
China	89	144%	263%	0.6%	25	88%	135%	0.6%
Italy	26	5.5%	56%	0.2%	7.9	-9.7%	26%	0.2%
Luxembourg	24	19.3%	-21%	0.2%	14	42%	-4.7%	0.3%
Other	84	26%	-2.4%	0.6%	37	10.9%	-11.3%	0.9%
Total	14,574	11.5%	-3.8%	100%	4,187	6.5%	2.4%	100%

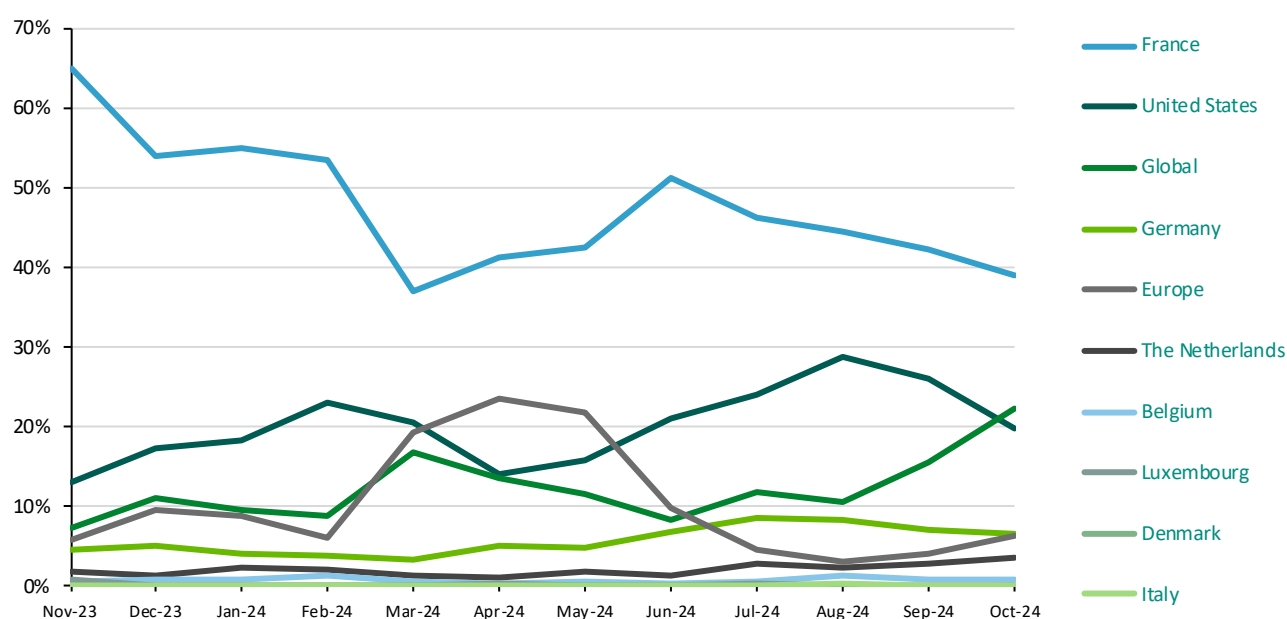
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

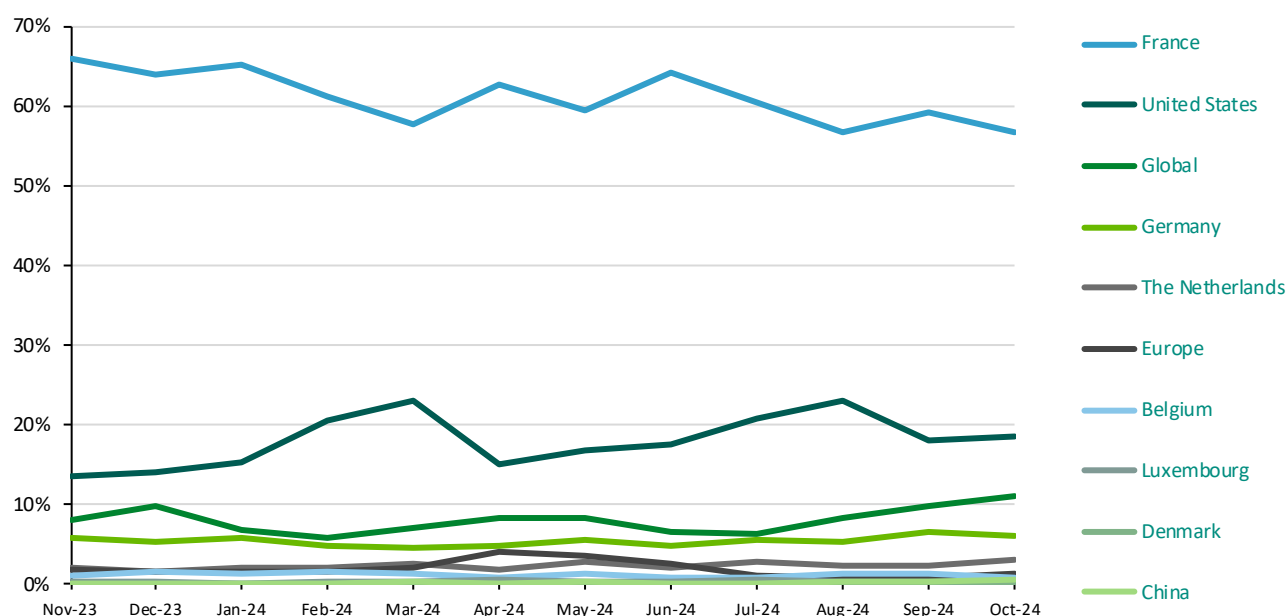
Market Trend: Value traded

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

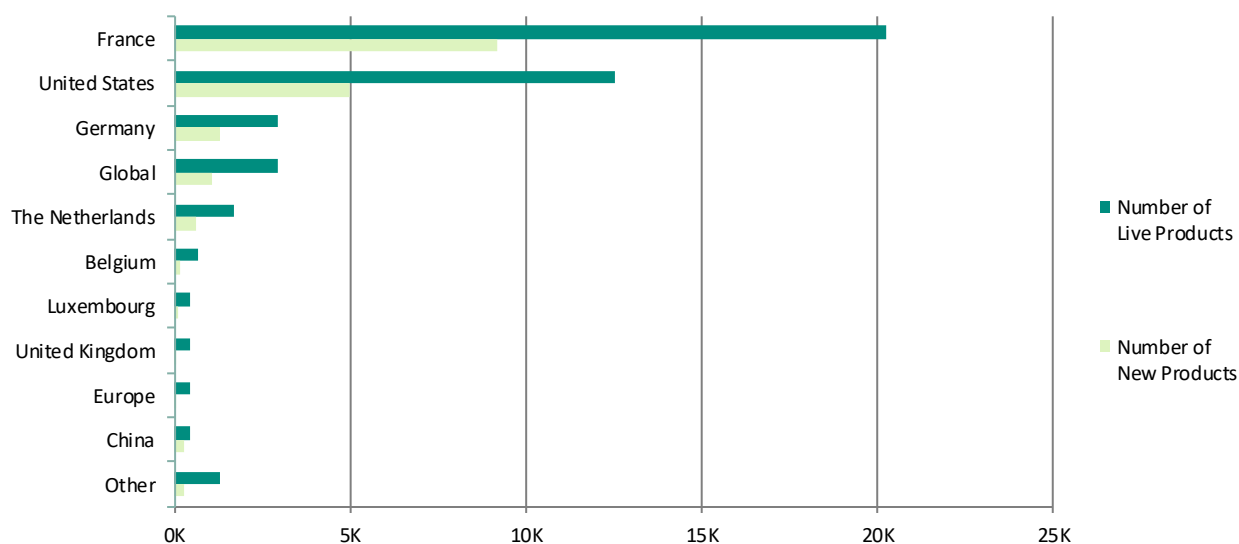
Product Overview

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	20,287	-10.1%	-22%	46.0%	9,184	-5.6%	-11.0%	50.9%
United States	12,533	-5.1%	-9.7%	28.4%	4,996	2.2%	-17.2%	27.7%
Germany	2,959	-1.7%	-19.5%	6.7%	1,290	9.0%	-16.7%	7.2%
Global	2,940	-0.7%	2.8%	6.7%	1,088	17.1%	13.2%	6.0%
The Netherlands	1,703	-8.6%	-11.3%	3.9%	615	5.3%	-5.0%	3.4%
Belgium	677	-8.3%	-4.4%	1.5%	136	-9.9%	-21%	0.8%
Luxembourg	459	-8.1%	-21%	1.0%	109	3.8%	-27%	0.6%
United Kingdom	442	2.2%	-6.2%	1.0%	69	0.0%	-40%	0.4%
Europe	441	-3.3%	1.2%	1.0%	35	40%	-50%	0.2%
China	417	21%	9.7%	0.9%	253	39%	82%	1.4%
Other	1,276	1.5%	-6.1%	2.9%	261	16.0%	0.5%	1.4%
Total	44,134	-6.8%	-15.8%	100%	18,036	-0.2%	-11.7%	100%

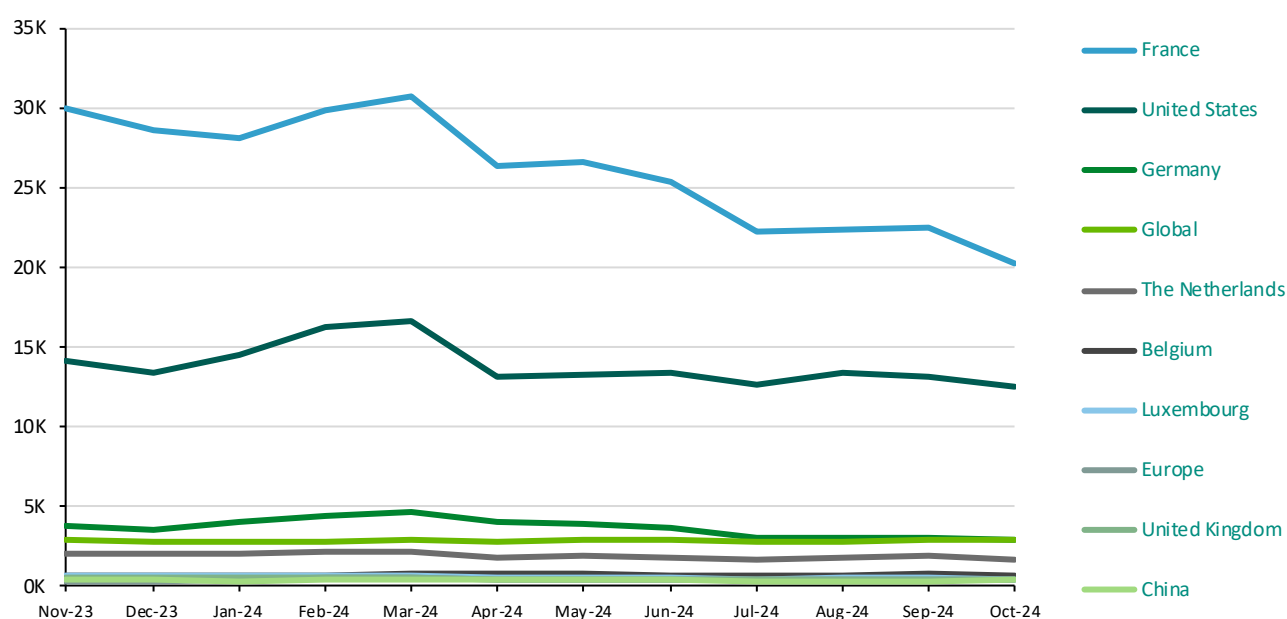
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

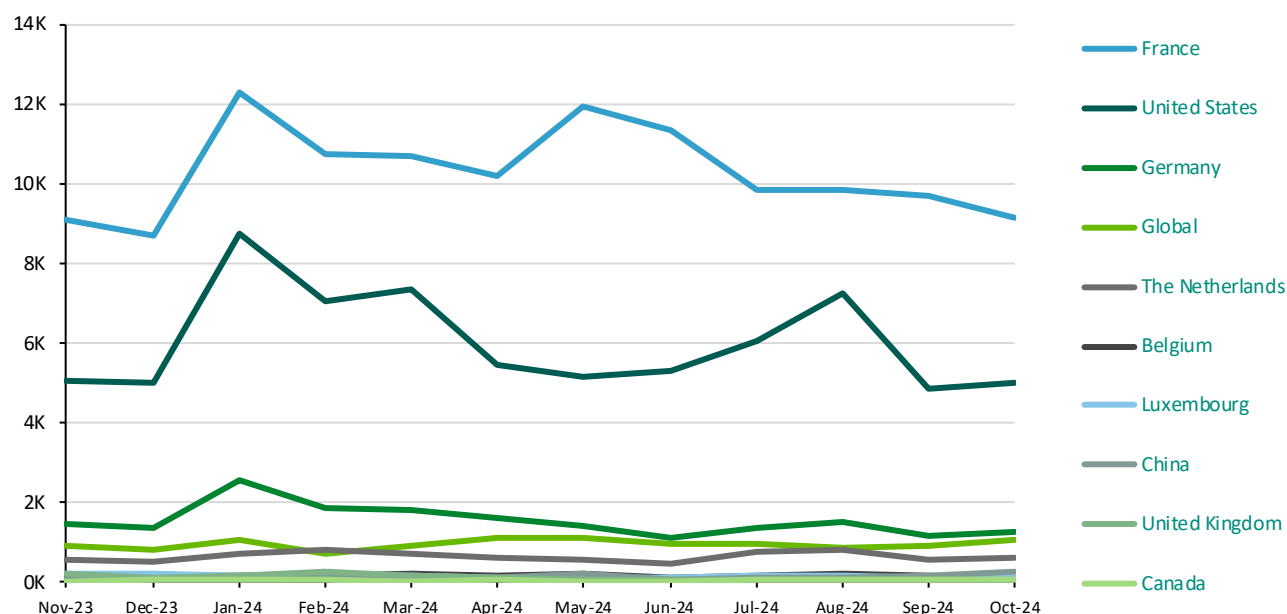
Product Trend: Number of Live Products

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

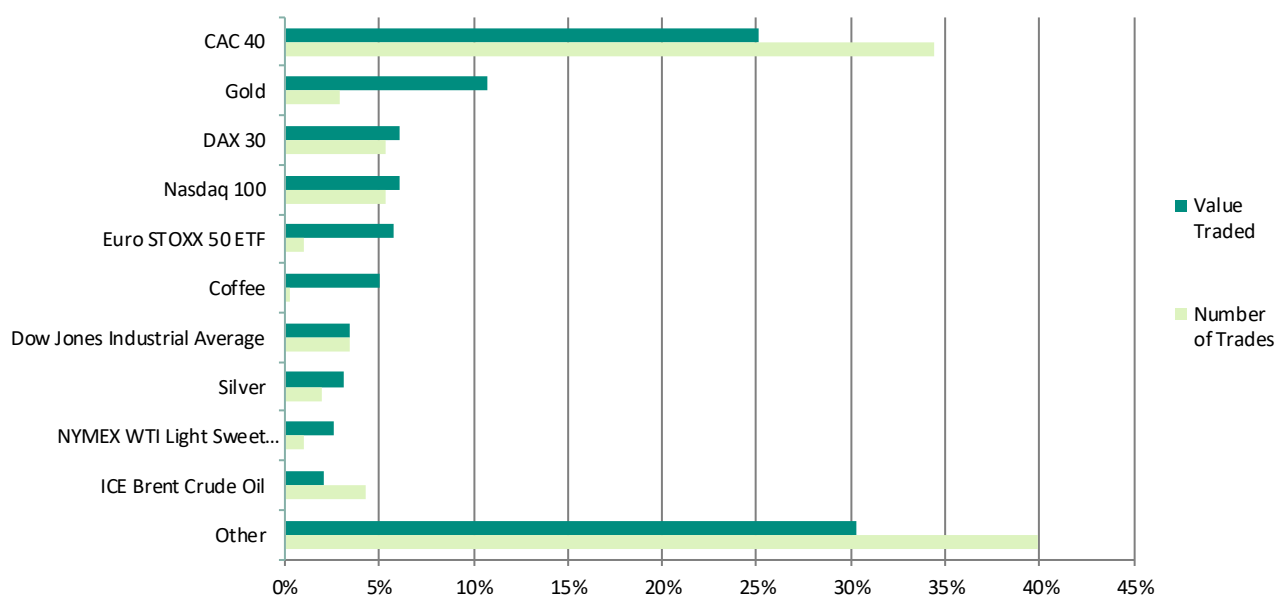
Market Overview

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	3,654	8.2%	-13.3%	25.1%	1,440	4.0%	-2.2%	34.4%
Gold	1,558	59%	44%	10.7%	123	35%	76%	2.9%
DAX 30	883	0.1%	21%	6.1%	224	-2.0%	19.4%	5.3%
Nasdaq 100	880	-43%	-30%	6.0%	224	22%	0.9%	5.4%
Euro STOXX 50 ETF	836	82%	-49%	5.7%	42	138%	-39%	1.0%
Coffee	729	NA	876%	5.0%	12	80%	72%	0.3%
Dow Jones Industrial Average	499	-6.7%	46%	3.4%	145	-1.6%	39%	3.5%
Silver	449	27%	92%	3.1%	83	29%	86%	2.0%
NYMEX WTI Light Sweet Crude Oil	383	148%	30%	2.6%	43	43%	53%	1.0%
ICE Brent Crude Oil	294	-30%	-2.3%	2.0%	180	17.7%	39%	4.3%
Other	4,411		-11.1%	30.3%	1,672	3.0%	-4.8%	39.9%
Total	14,574	11.5%	-3.8%	100%	4,187	6.5%	2.4%	100%

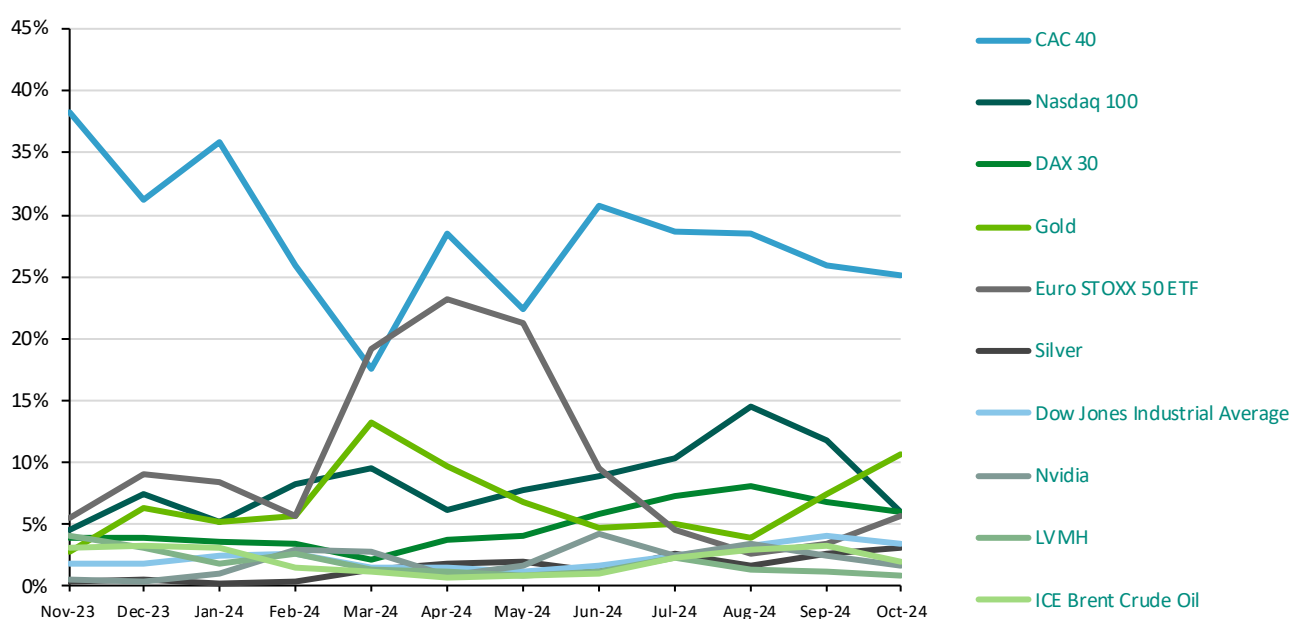
(Source Euronext)



TOP 10 UNDERLYINGS

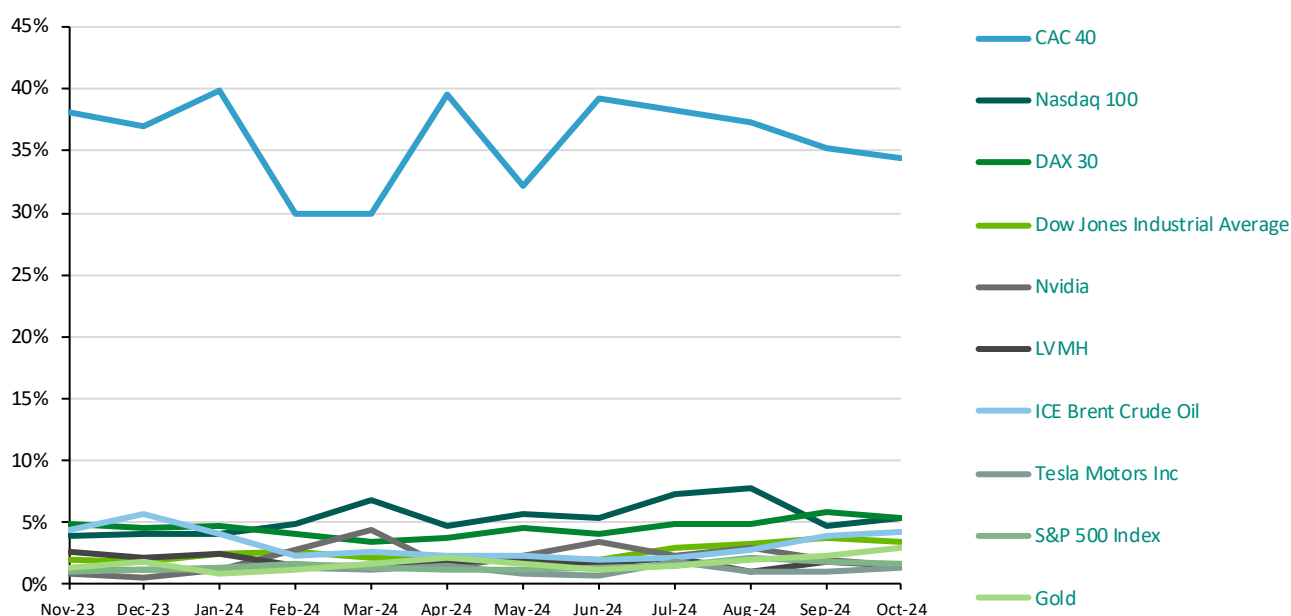
Market Trend: Value traded

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

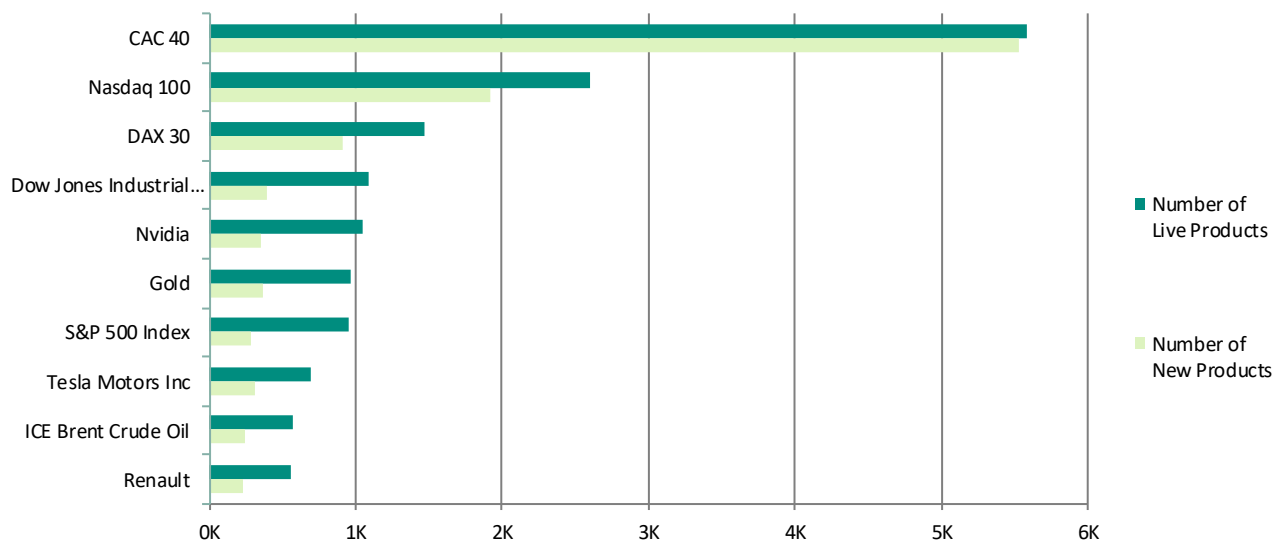
Product Overview

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	5,588	-11.2%	-16.4%	12.7%	5,536	-10.0%	-6.2%	30.7%
Nasdaq 100	2,598	-7.1%	-7.0%	5.9%	1,924	-6.9%	-11.2%	10.7%
DAX 30	1,469	-2.1%	-17.6%	3.3%	913	28%	-14.4%	5.1%
Dow Jones Industrial Average	1,082	-5.9%	-18.8%	2.5%	396	1.5%	-28%	2.2%
Nvidia	1,043	-13.0%	15.7%	2.4%	345	20%	-12.2%	1.9%
Gold	961	-1.8%	4.9%	2.2%	364	-4.0%	5.8%	2.0%
S&P 500 Index	947	-2.5%	-7.3%	2.1%	281	-6.6%	-22%	1.6%
Tesla Motors Inc	687	-10.6%	-19.6%	1.6%	315	31%	-9.9%	1.7%
ICE Brent Crude Oil	566	0.8%	-4.3%	1.3%	237	47%	21%	1.3%
Renault	550	-8.1%	-18.5%	1.2%	224	64%	14.6%	1.2%
Other	28,642	-6.1%	-17.8%	64.9%	7,501	3.6%	-15.6%	41.6%
Total	44,134	-6.8%	-15.8%	100%	18,036	-0.2%	-11.7%	100%

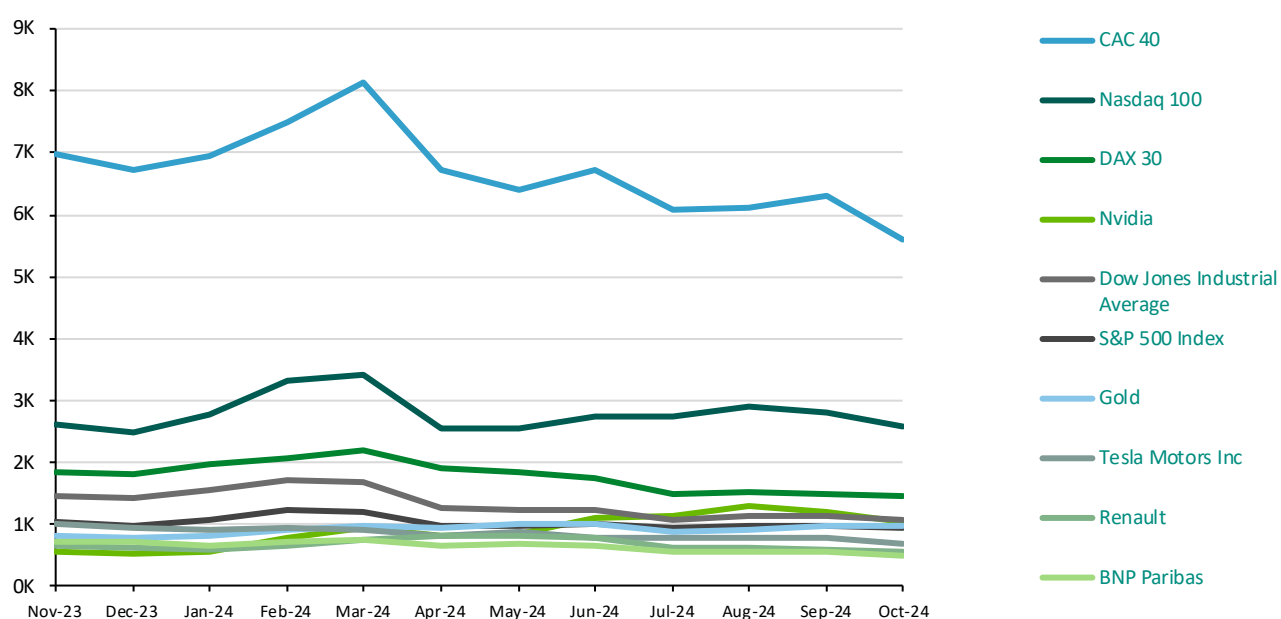
(Source Euronext)



TOP 10 UNDERLYINGS

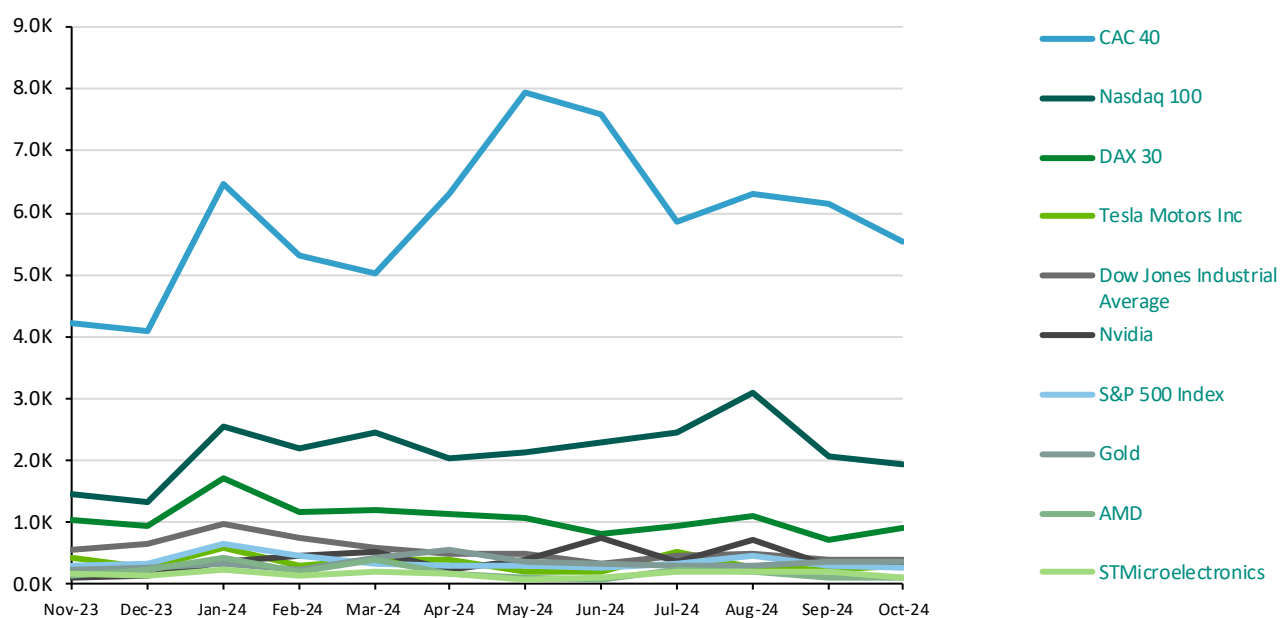
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each top 10 underlying on Euroclear 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	29,755	102
NLBNPFR1TNL6	BNP Paribas	2100	Warrants	Euro STOXX 50 ETF	9,927	293
NLBNPFR1W9I9	BNP Paribas	2100	Warrants	Euro STOXX 50 ETF	8,481	513
DE000VC1W2Q1	Vontobel	2205	Open-End Knock-Out Warrants	Coffee	5,723	60
FRBNPP0595A2	BNP Paribas	2210	Mini-Futures	NYMEX WTI Light Sweet Crude	5,435	86
DE000VD9CVQ8	Vontobel	2205	Open-End Knock-Out Warrants	Coffee	3,092	30
DE000SH1DDM1	Société Générale	2205	Open-End Knock-Out Warrants	Copper	2,580	19
NL0006454928	BNP Paribas	1300	Tracker Certificates	Gold	2,529	110
FRBNPP07MLJ9	BNP Paribas	2200	Knock-Out Warrants	CAC 40	2,393	163
DE000SW1EZ88	Société Générale	2300	Constant Leverage Certificate	CAC 40	2,181	430
DE000SY7HNF1	Société Générale	2200	Knock-Out Warrants	DAX 30	2,090	121
FRBNPP07IHR8	BNP Paribas	2200	Knock-Out Warrants	CAC 40	1,967	54
DE000SW98T04	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	1,821	40
DE000SY7CW00	Société Générale	2200	Knock-Out Warrants	Dow Jones Industrial Average	1,677	42
FRBNPP072TU9	BNP Paribas	2210	Mini-Futures	Nasdaq 100	1,614	8
FRSGE001RHN3	Société Générale	1250	Capped Bonus Certificates	BNP Paribas	1,437	17
FRBNPP07O5Q3	BNP Paribas	2200	Knock-Out Warrants	AEX	1,384	72
DE000SY7XD81	Société Générale	2200	Knock-Out Warrants	CAC 40	1,359	76
DE000SY7VHX7	Société Générale	2200	Knock-Out Warrants	CAC 40	1,343	73
DE000SY51A57	Société Générale	2200	Knock-Out Warrants	DAX 30	1,301	85
DE000SQ00CV5	Société Générale	2300	Constant Leverage Certificate	CAC 40	1,293	580
FRBNPP073RL0	BNP Paribas	2205	Open-End Knock-Out Warrants	CAC 40	1,249	63
FRBNPP07KYM0	BNP Paribas	2200	Knock-Out Warrants	CAC 40	1,210	28
DE000VD9CZU1	Vontobel	2205	Open-End Knock-Out Warrants	Coffee	1,185	6
DE000VD8JW18	Vontobel	2205	Open-End Knock-Out Warrants	Coffee	1,114	8
FRBNPP07FJK5	BNP Paribas	2205	Open-End Knock-Out Warrants	Silver	1,074	15
DE000SN39DU0	Société Générale	2210	Mini-Futures	Tesla Motors Inc	1,025	26
NLBNPFR1X1Q8	BNP Paribas	2100	Warrants	CAC 40	990	71
FRBNPP06EVF5	BNP Paribas	2210	Mini-Futures	CAC 40	965	109
DE000VD8JWX9	Vontobel	2205	Open-End Knock-Out Warrants	Coffee	958	6
FRBNPP07GP00	BNP Paribas	2200	Knock-Out Warrants	CAC 40	956	84
DE000VC1W228	Vontobel	2205	Open-End Knock-Out Warrants	Coffee	921	19
DE000SY0L1F0	Société Générale	2205	Open-End Knock-Out Warrants	Silver	874	36
DE000SB2EH42	Société Générale	2300	Constant Leverage Certificate	CAC 40	861	17
FRBNPP06Z5A5	BNP Paribas	2205	Open-End Knock-Out Warrants	CAC 40	853	61
DE000SJ08XC9	Société Générale	2205	Open-End Knock-Out Warrants	Dow Jones Industrial Average	809	86
DE000SQ4A1W0	Société Générale	2210	Mini-Futures	CAC 40	794	45
DE000VD8JW26	Vontobel	2205	Open-End Knock-Out Warrants	Coffee	789	4
DE000SH3T360	Société Générale	2300	Constant Leverage Certificate	CAC 40	784	203
DE000SQ84B24	Société Générale	2300	Constant Leverage Certificate	Euro STOXX 50	770	12
FRSGE001RJB4	Société Générale	1250	Capped Bonus Certificates	Renault	752	16
FRBNPP07MQJ8	BNP Paribas	2205	Open-End Knock-Out Warrants	Silver	750	8
DE000SW7UJG2	Société Générale	2205	Open-End Knock-Out Warrants	Hermes International	740	27
DE000VD9CZT3	Vontobel	2205	Open-End Knock-Out Warrants	Coffee	733	6
DE000SY58FB2	Société Générale	2210	Mini-Futures	Stellantis	707	30
FRBNPP07SDZ9	BNP Paribas	2205	Open-End Knock-Out Warrants	Silver	706	17
FRBNPP07IEV7	BNP Paribas	2200	Knock-Out Warrants	CAC 40	700	23
DE000SY6WLB5	Société Générale	2200	Knock-Out Warrants	DAX 30	681	66
DE000SW9PHC1	Société Générale	2205	Open-End Knock-Out Warrants	Nvidia	671	18
DE000SY93D88	Société Générale	2200	Knock-Out Warrants	Dow Jones Industrial Average	666	16

(Source Euronext)



Euroclear Nederland Instruments

ISSUERS

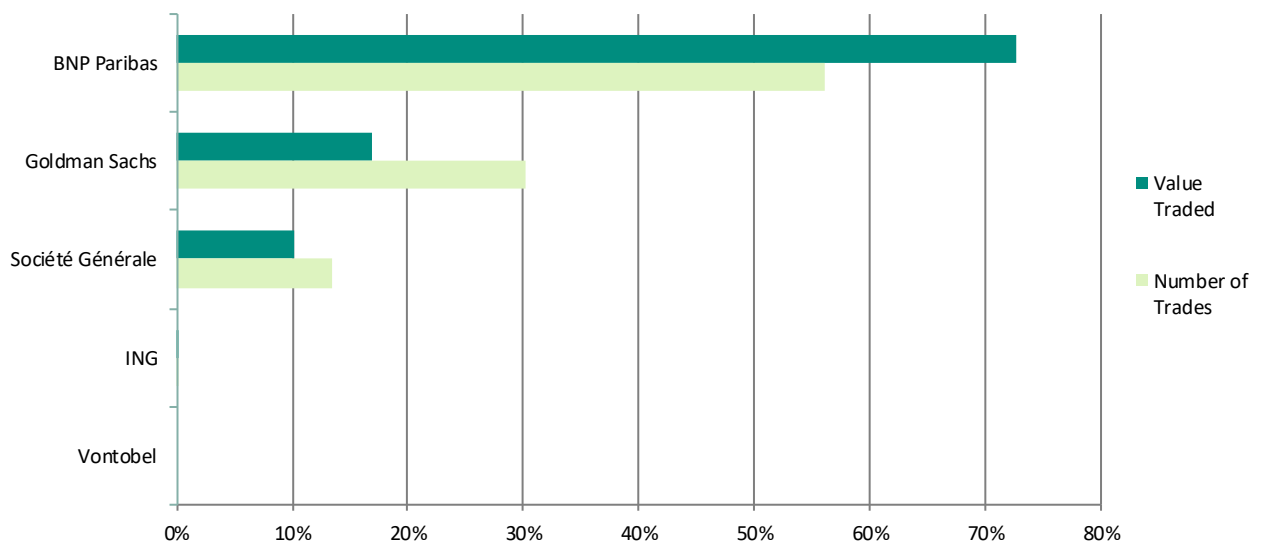
Market Overview

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	2,924	-10.0%	-30%	72.7%	434	-1.5%	-44.7%	56.2%
Goldman Sachs	683	-9.7%	-31%	17.0%	234	5.4%	-13.9%	30.3%
Société Générale	408	40%	-6.0%	10.1%	104	-20.2%	-46.3%	13.4%
ING	7	108%	-96%	0.2%	0.8	37.0%	-95.7%	0.1%
Vontobel	0	-100%	-100%	0.0%	0.0	-100.0%	-100.0%	0.0%
Total	4,022	-6.5%	-30.4%	100%	772	-2.6%	-39.2%	100%

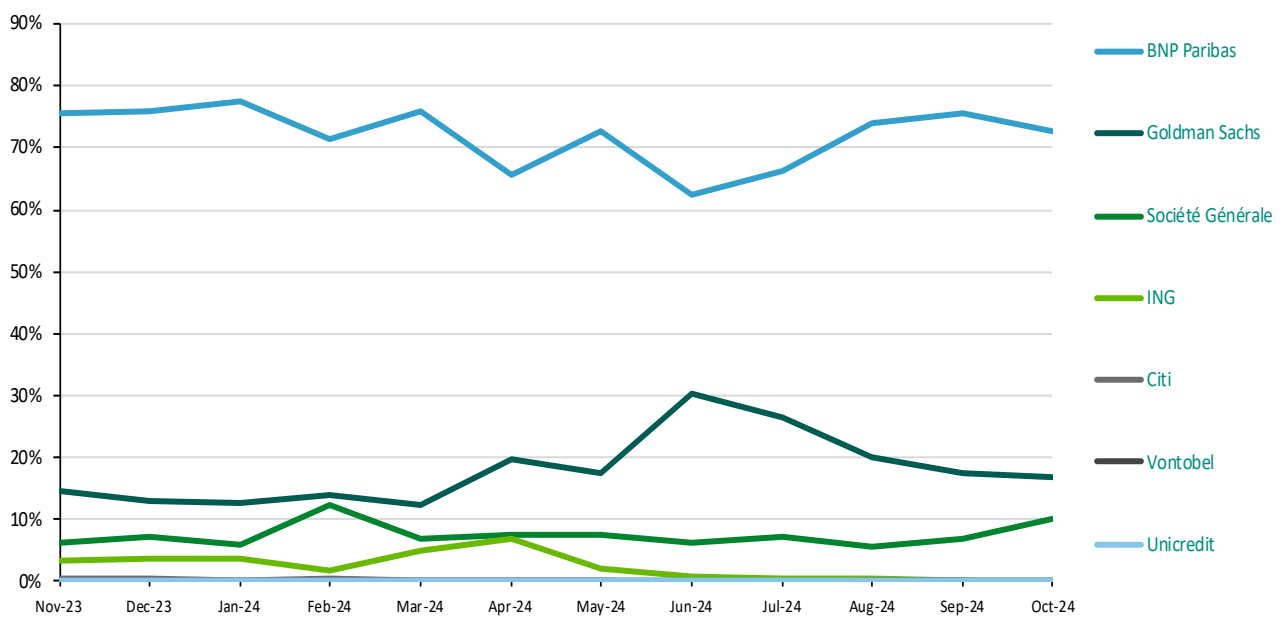
(Source Euronext)



ISSUERS

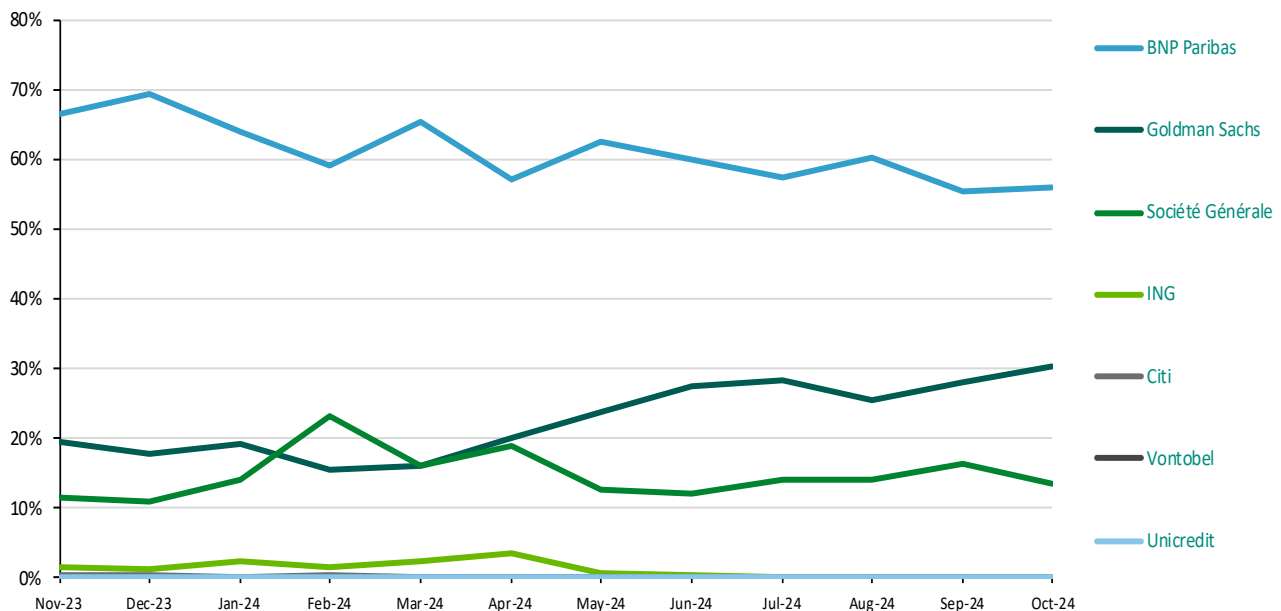
Market Trend: Value traded

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

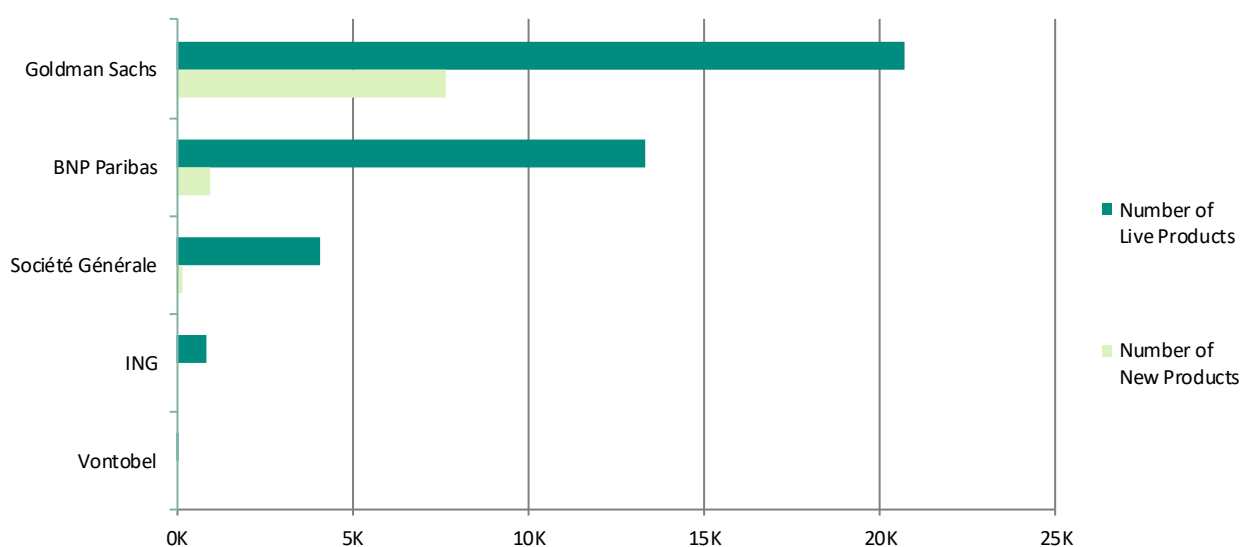
Product Overview

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	20,692	-0.2%	4.4%	53.1%	7,675	17.1%	12.7%	87.4%
BNP Paribas	13,355	1.1%	19.9%	34.3%	943	-4.7%	-34%	10.7%
Société Générale	4,094	-1.8%	-10.8%	10.5%	168	-5.1%	-44%	1.9%
ING	812	-3.5%	-66%	2.1%	0		-100%	0.0%
Vontobel	28	-1.7%	-78%	0.1%	0			0.0%
Total	38,981	0.0%	1.4%	100%	8,786	13.8%	0.6%	100%

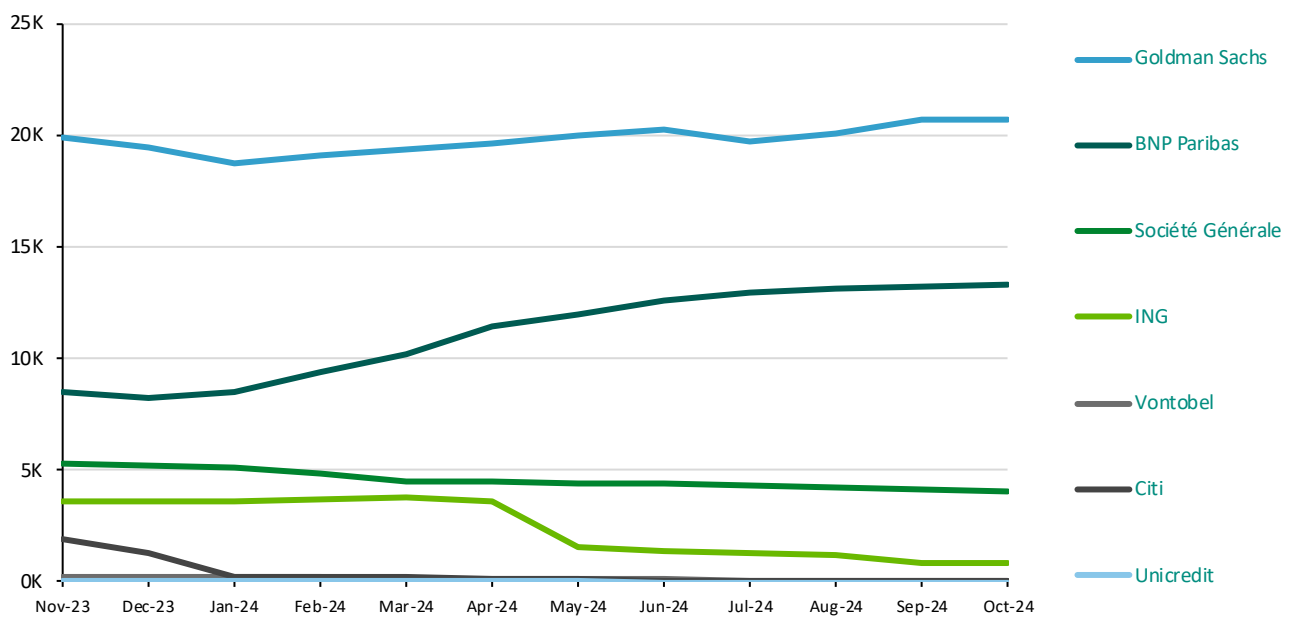
(Source Euronext)



ISSUERS

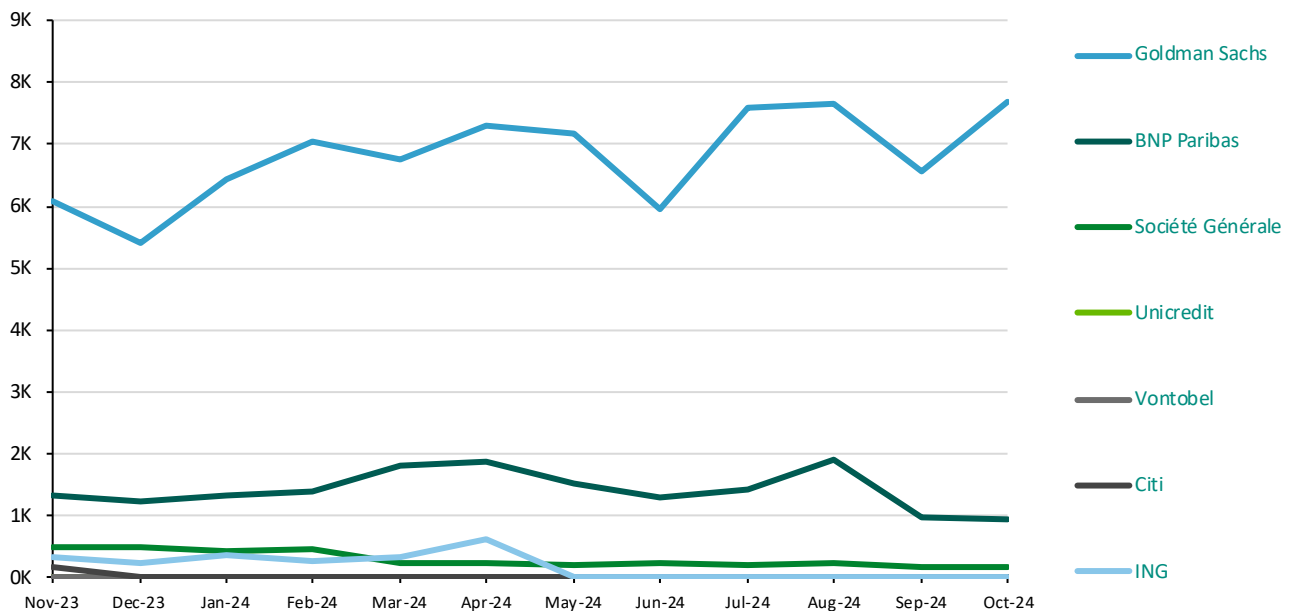
Product Trend: Number of Live Products

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

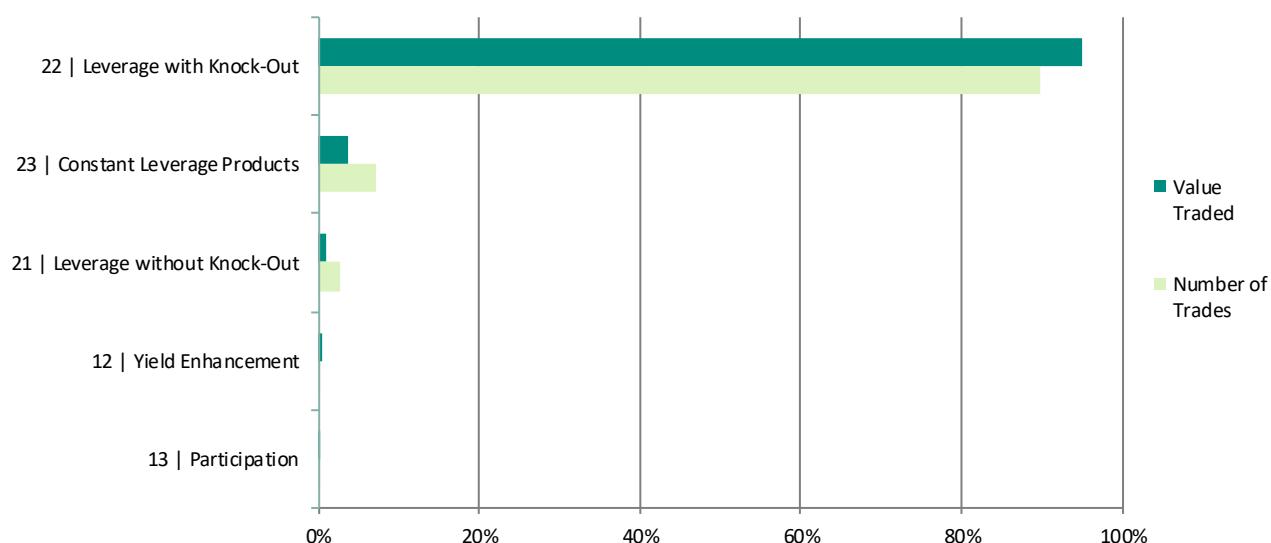
Market Overview

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	3,819	-2.6%	-26%	95.0%	694	-2.6%	-37.9%	89.9%
23 Constant Leverage Products	144	-23%	-61%	3.6%	55	-1.4%	-50.0%	7.2%
21 Leverage without Knock-Out	36	-79%	-79%	0.9%	20	-9.7%	-45.8%	2.6%
12 Yield Enhancement	16	21%	-74%	0.4%	1.3	95.7%	-49.2%	0.2%
13 Participation	6	-26%	-63%	0.1%	0.9	-13.0%	-32.7%	0.1%
Total	4,022	-6.5%	-30.4%	100%	772	-2.6%	-39.2%	100%

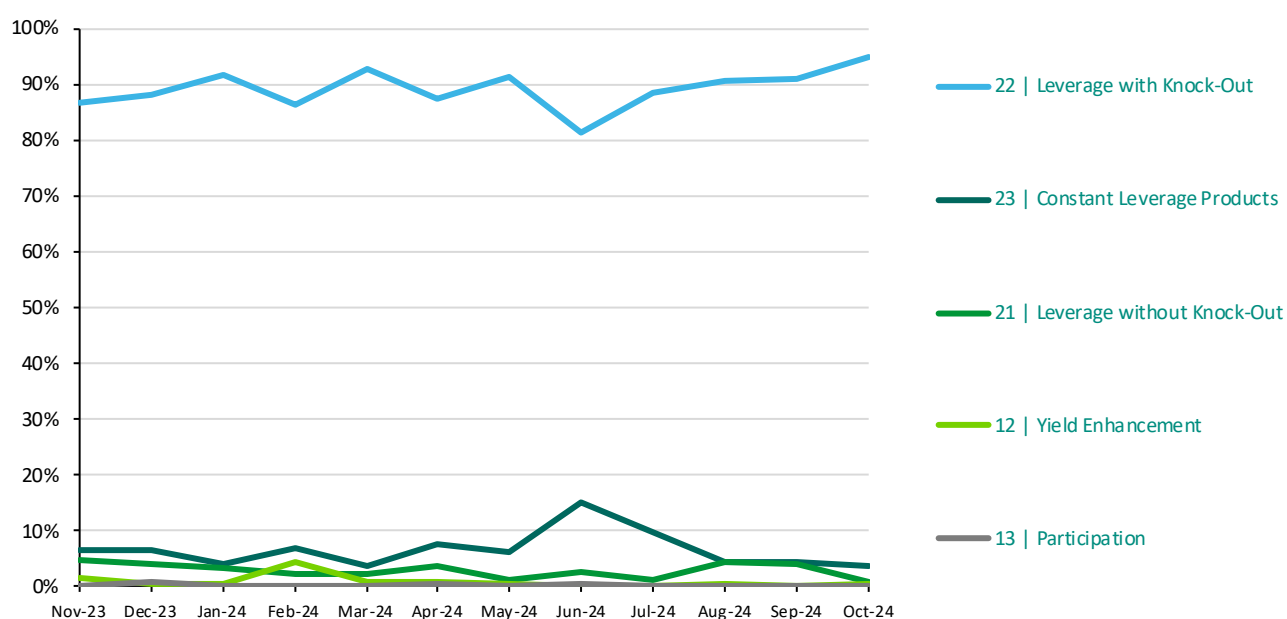
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

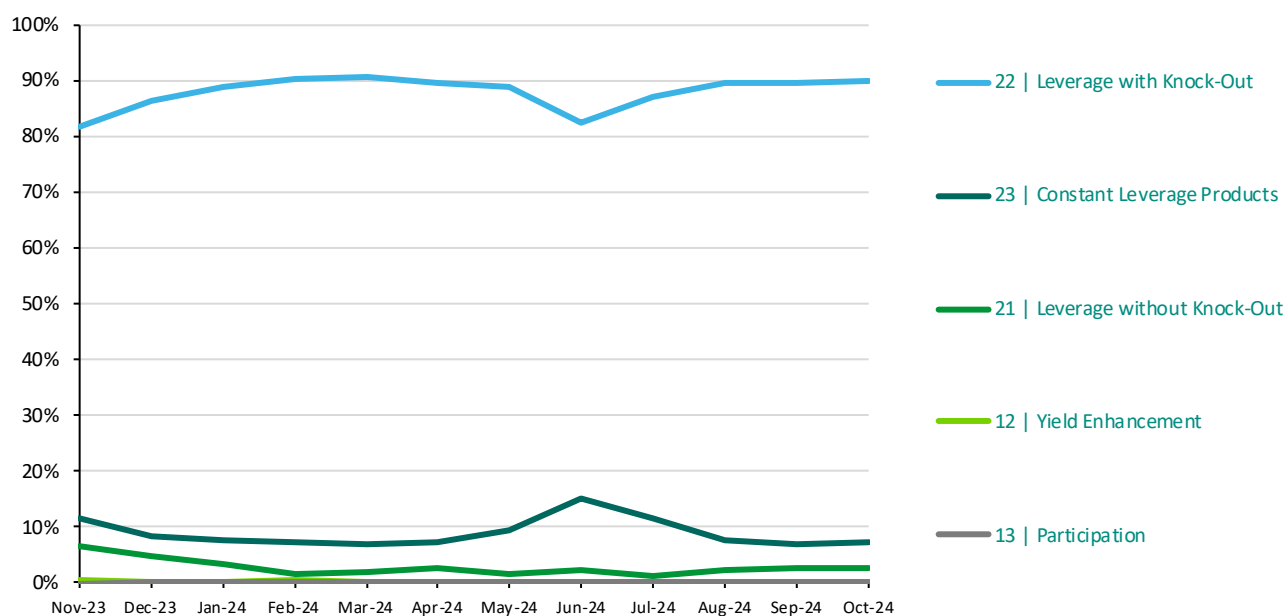
Market Trend: Value traded

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

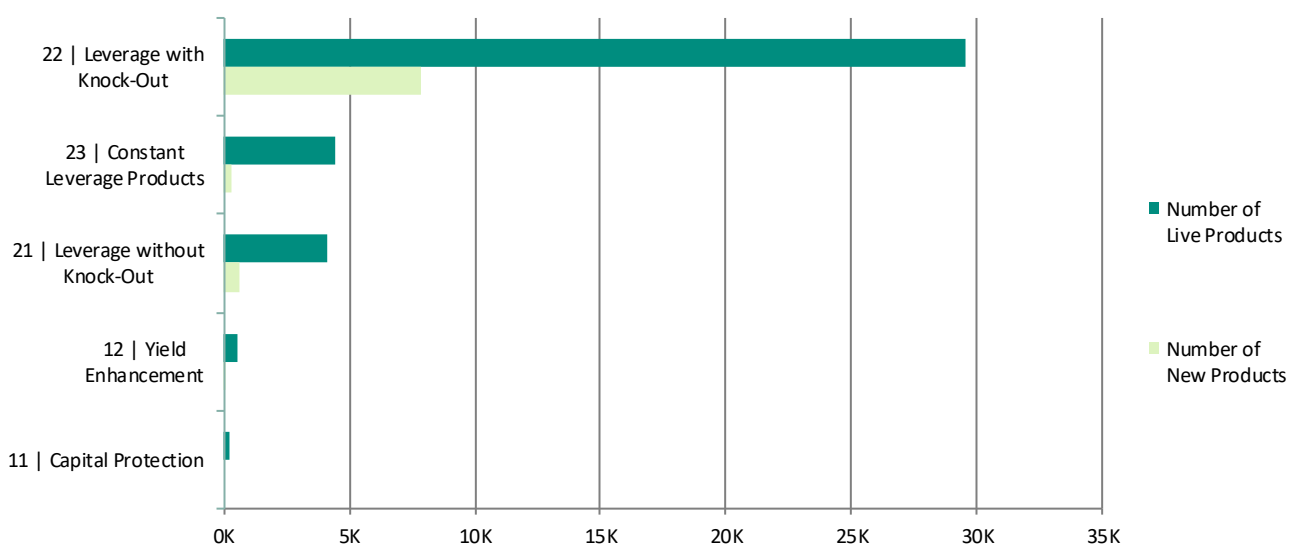
Product Overview

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	29,538	0.6%	0.0%	75.8%	7,864	16.3%	-0.7%	89.5%
23 Constant Leverage Products	4,405	-2.4%	-11.3%	11.3%	300	43%	22%	3.4%
21 Leverage without Knock-Out	4,109	-2.1%	28%	10.5%	591	-14.3%	23%	6.7%
12 Yield Enhancement	557	0.4%	31%	1.4%	21	-64%	-61%	0.2%
11 Capital Protection	197	-0.1%	59%	0.5%	0	-100%	-100%	0.0%
Total	38,981	0.0%	1.4%	100%	8,786	13.8%	0.6%	100%

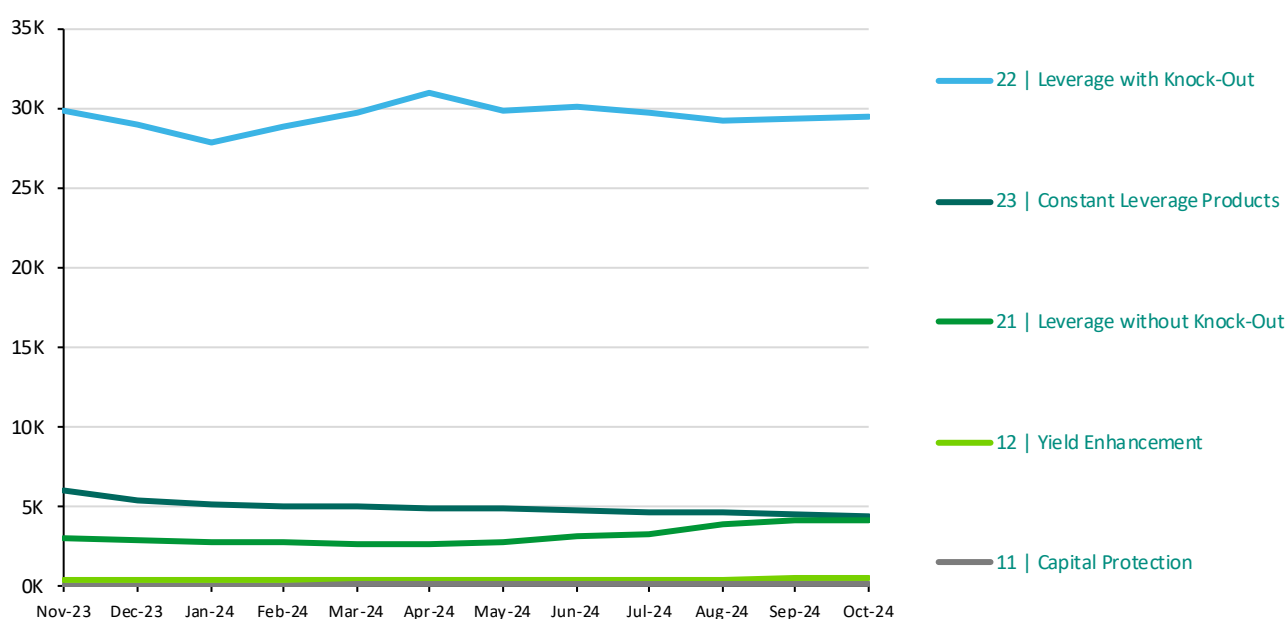
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

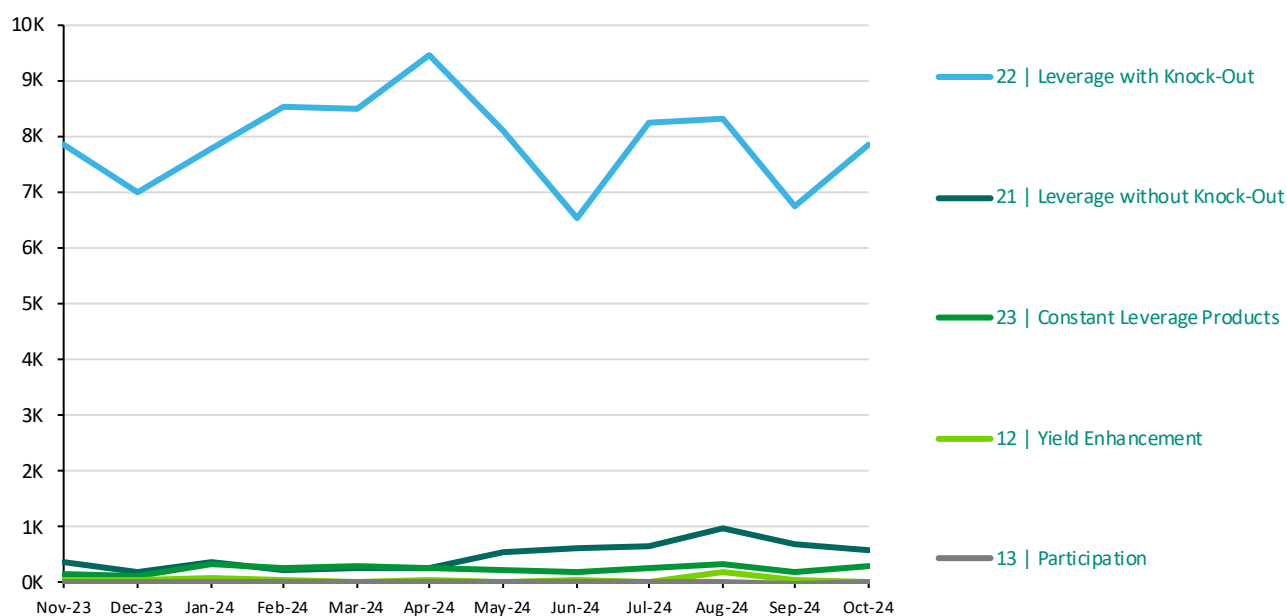
Product Trend: Number of Live Products

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

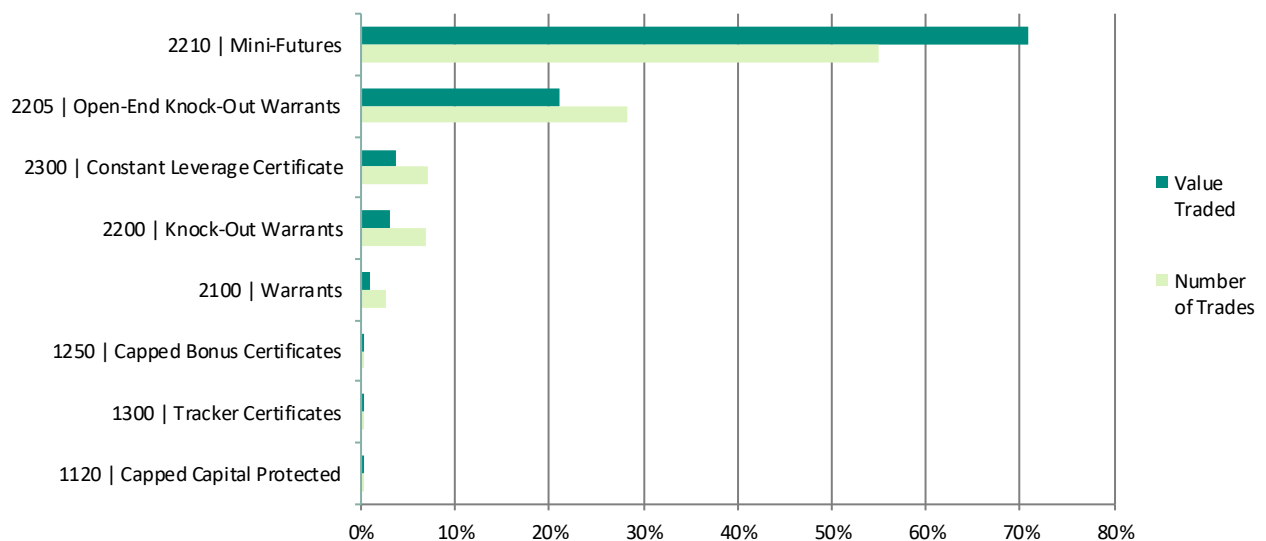
Market Overview

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	2,850	-4.6%	-19.8%	70.9%	424	-3.8%	-33.9%	54.9%
2205 Open-End Knock-Out Warrants	845	-0.6%	-44%	21.0%	218	-3.8%	-49%	28.2%
2300 Constant Leverage Certificate	144	-23%	-61%	3.6%	55	-1.4%	-50%	7.2%
2200 Knock-Out Warrants	124	50%	28%	3.1%	52	15.1%	1.2%	6.8%
2100 Warrants	36	-79%	-79%	0.9%	20	-9.7%	-46%	2.6%
1250 Capped Bonus Certificates	16	21%	-74%	0.4%	1.3	96%	-49%	0.2%
1300 Tracker Certificates	6	-26%	-63%	0.1%	0.8	-17.4%	-35%	0.1%
1120 Capped Capital Protected	0		279%	0.0%	0.0		123%	0.0%
Total	4,022	-6.5%	-30%	100%	772	-2.6%	-39%	100%

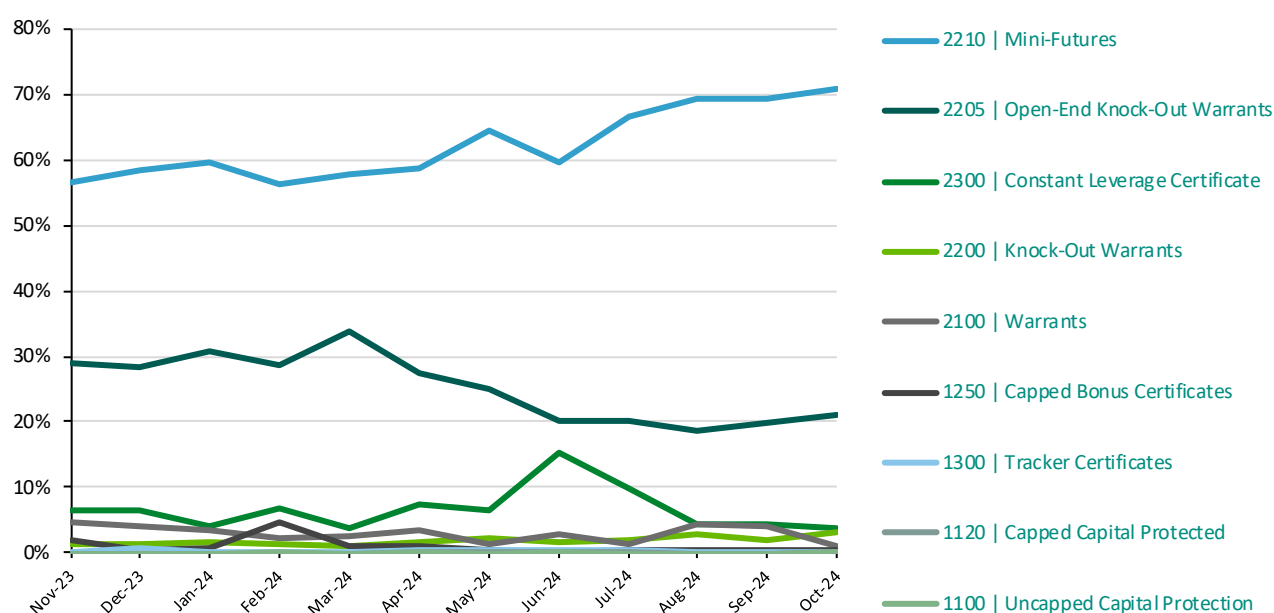
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

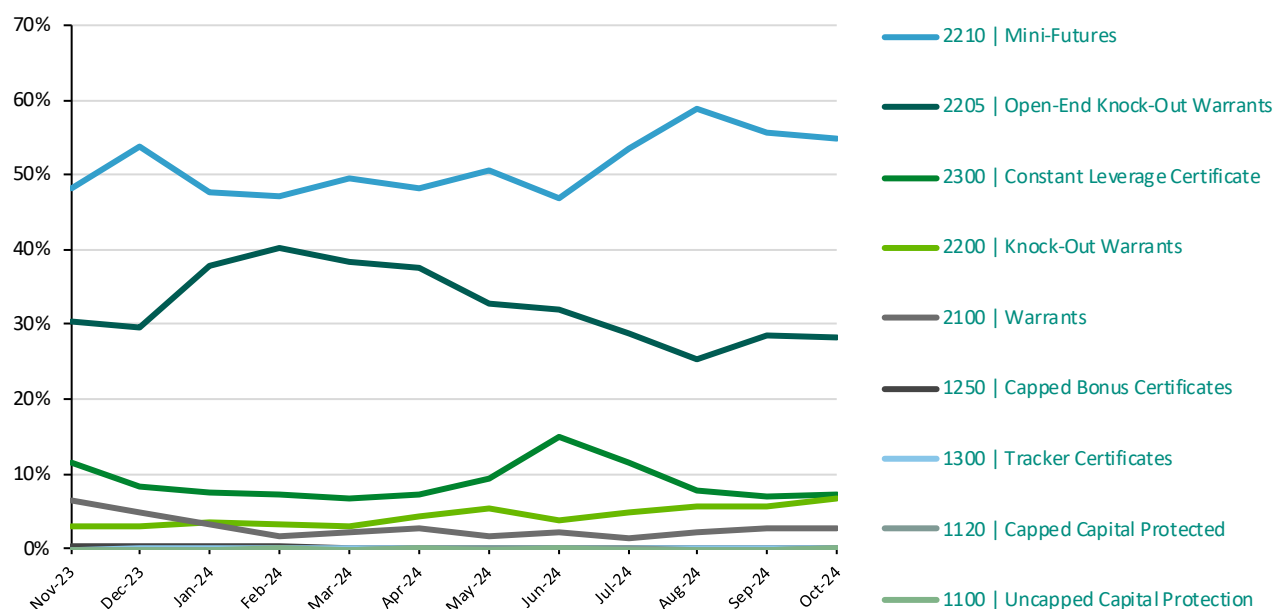
Market Trend: Value traded

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)

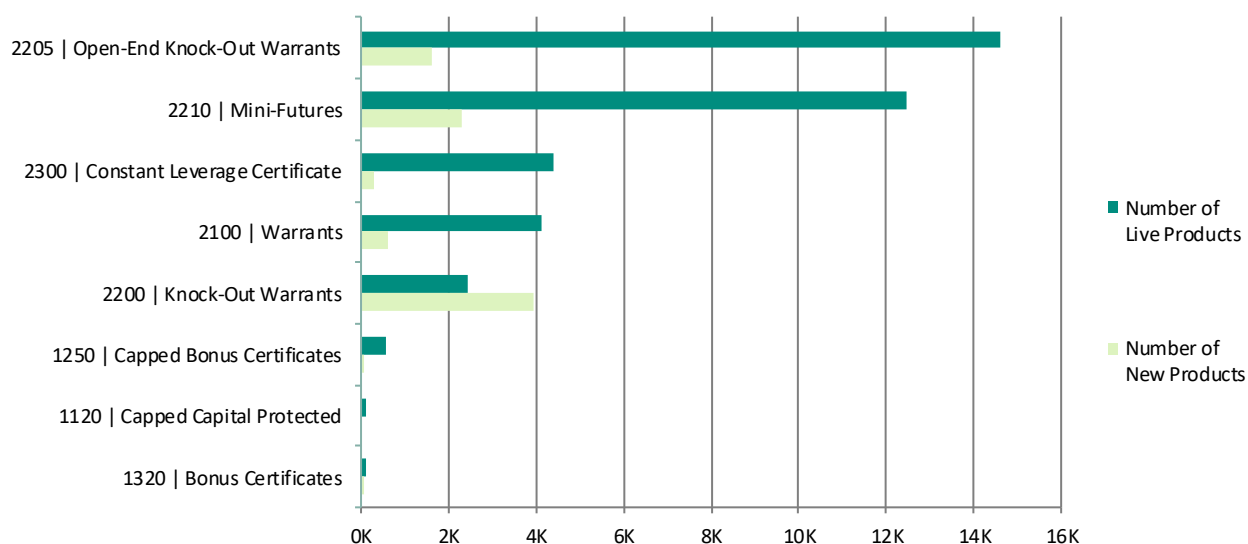
Product Overview

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	14,628	0.6%	-2.3%	37.5%	1,628	0.6%	-15.8%	18.5%
2210 Mini-Futures	12,459	0.6%	1.8%	32.0%	2,316	7.8%	-8.0%	26.4%
2300 Constant Leverage Certificate	4,405	-2.4%	-11.3%	11.3%	300	43%	22%	3.4%
2100 Warrants	4,109	-2.1%	28%	10.5%	591	-14.3%	23%	6.7%
2200 Knock-Out Warrants	2,451	1.1%	4.7%	6.3%	3,920	31%	12.9%	44.6%
1250 Capped Bonus Certificates	557	0.4%	31%	1.4%	21	-64%	-61%	0.2%
1120 Capped Capital Protected	125	-0.2%	67%	0.3%	0	-100%	-100%	0.0%
1320 Bonus Certificates	111	0.3%	3.4%	0.3%	10	400%	-18.4%	0.1%
Total	38,981	0.0%	1.4%	100%	8,786	13.8%	0.6%	100%

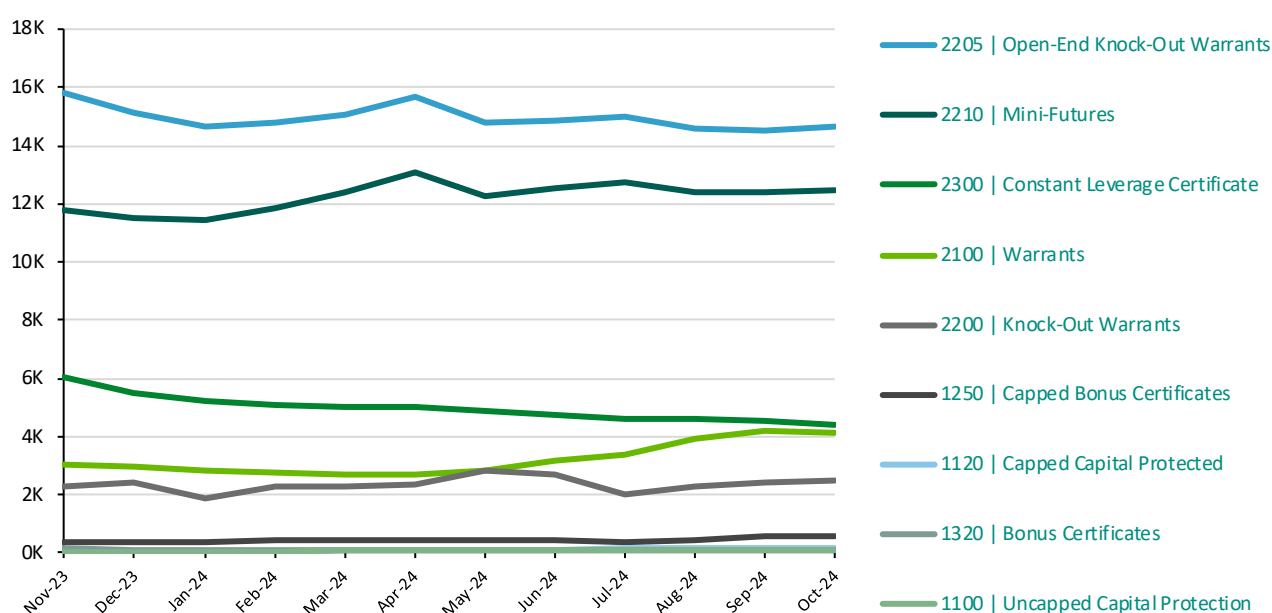
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

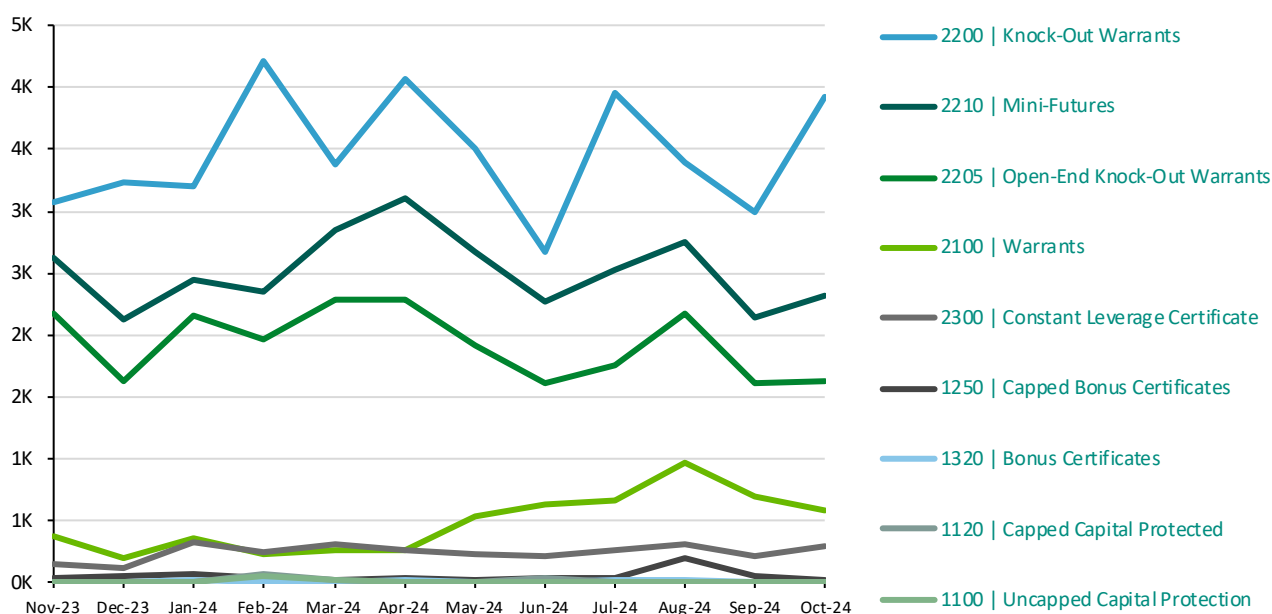
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



PRODUCT STRATEGIES

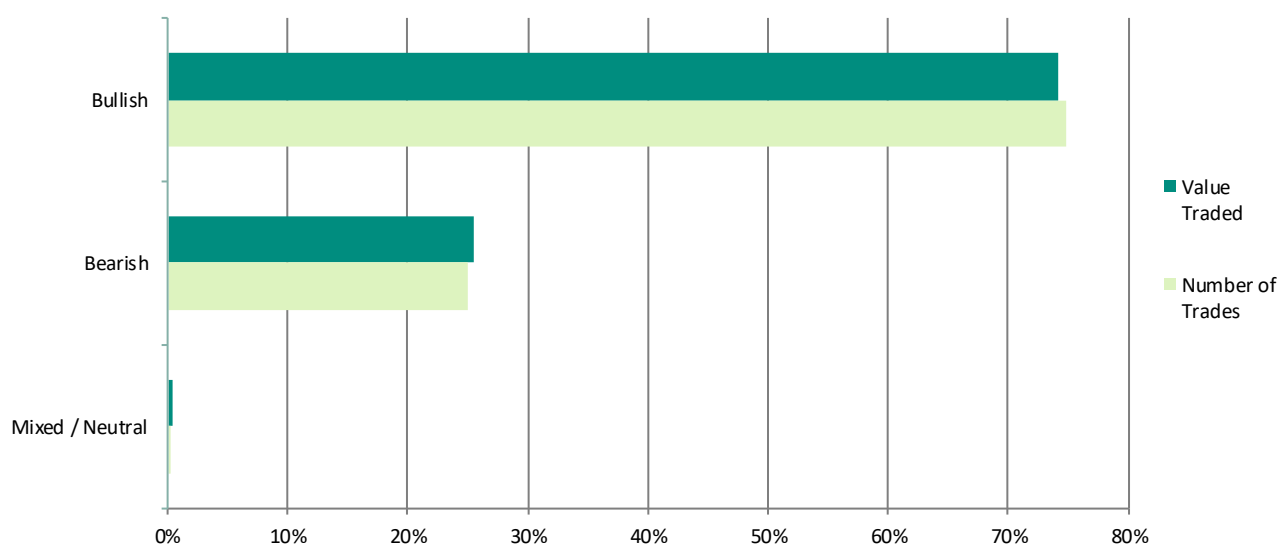
Market Overview

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

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

Product Strategies	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Bullish	2,980	35%	-23%	74.1%	578	9.4%	-36.4%	74.8%
Bearish	1,026	-51%	-45%	25.5%	193	-27%	-46%	25.0%
Mixed / Neutral	16	24%	-74%	0.4%	1.4	109%	-47%	0.2%
Total	4,022	-6.5%	-30.4%	100%	772	-2.6%	-39.2%	100%

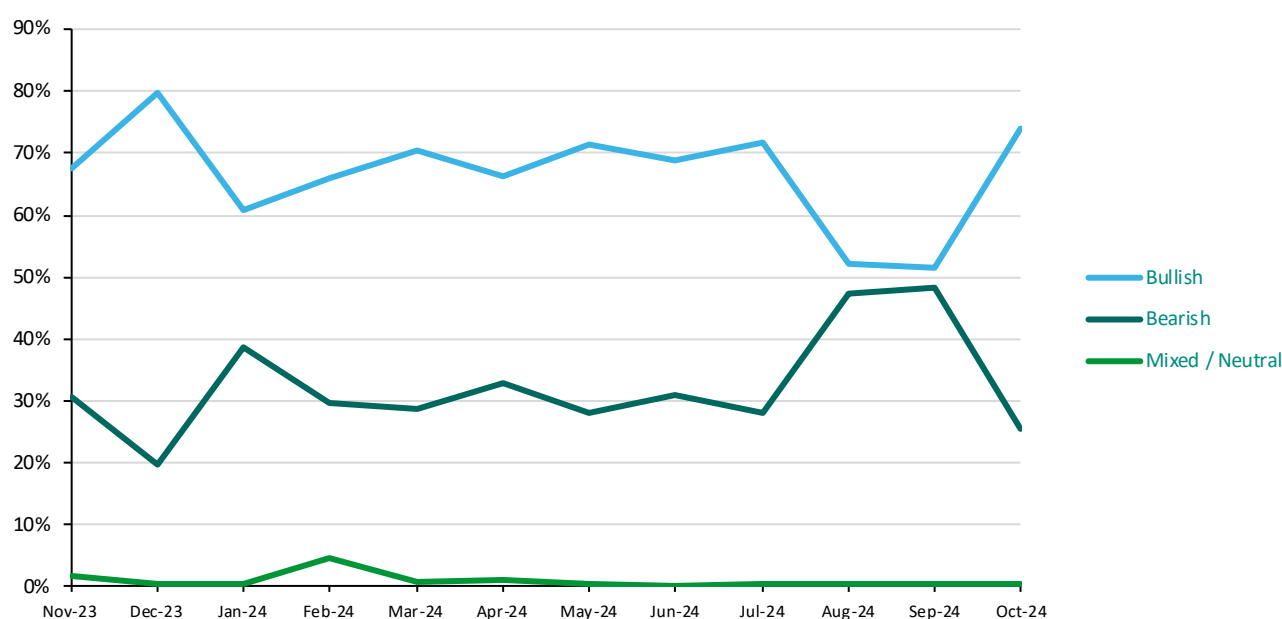
(Source Euronext)



PRODUCT STRATEGIES

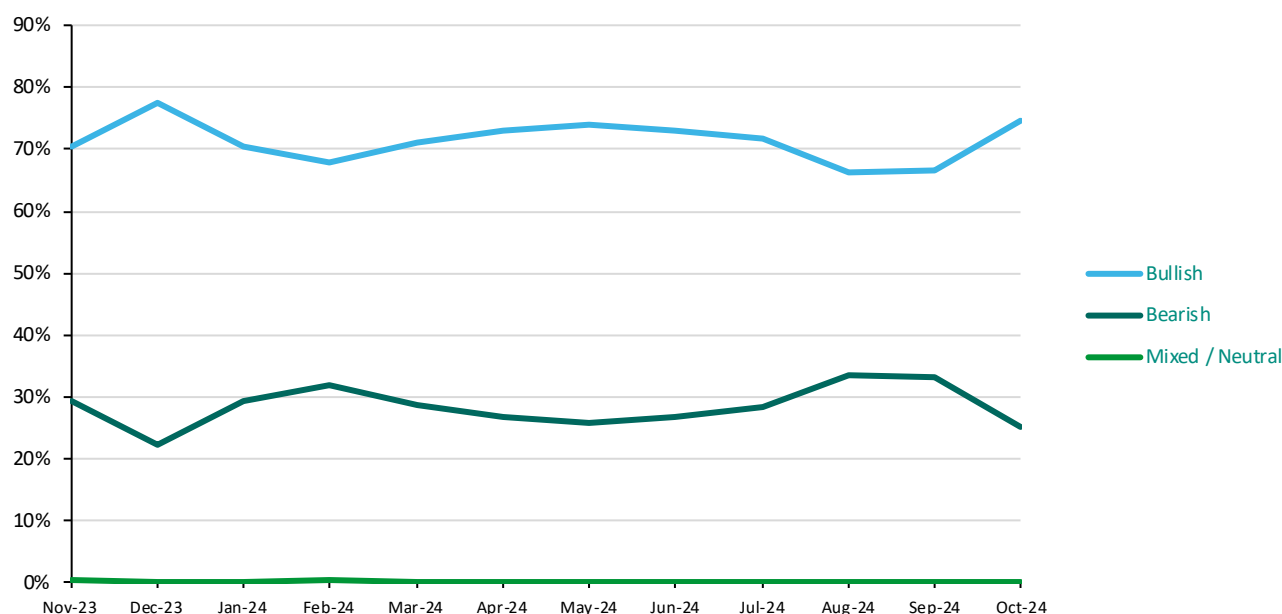
Market Trend: Value traded

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



Market Trend: Number of trades

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



PRODUCT STRATEGIES

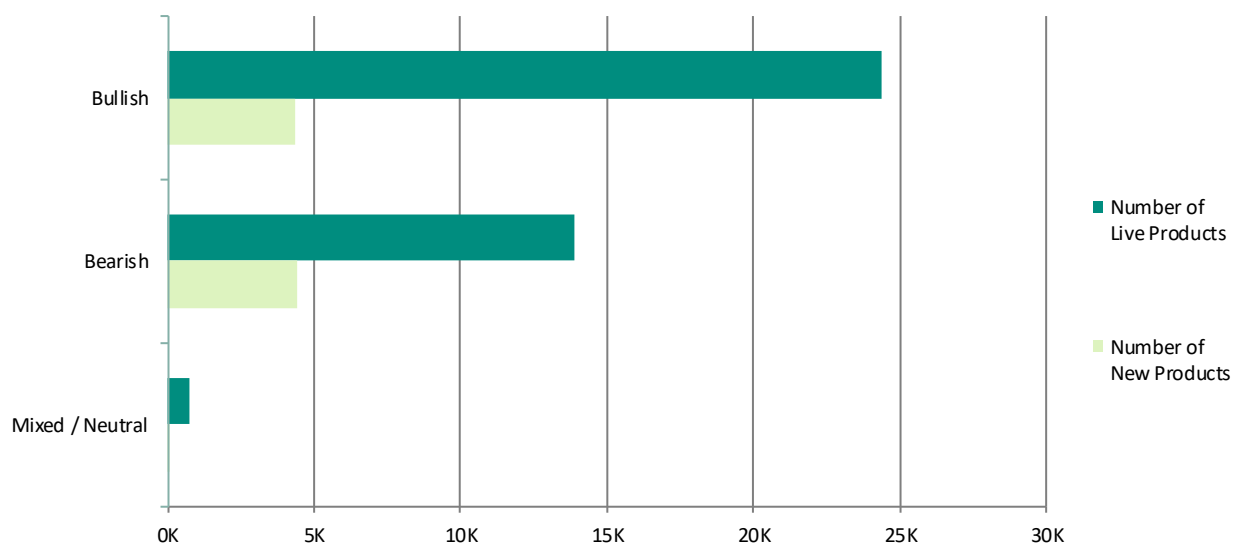
Product Overview

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

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

Strategies	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Bullish	24,356	1.9%	0.5%	62.5%	4,324	7.3%	-4.1%	49.2%
Bearish	13,871	-3.2%	1.5%	35.6%	4,441	22%	7.0%	50.5%
Mixed / Neutral	754	0.2%	37%	1.9%	21	-64%	-71%	0.2%
Total	38,981	0.0%	1.4%	100%	8,786	13.8%	0.6%	100%

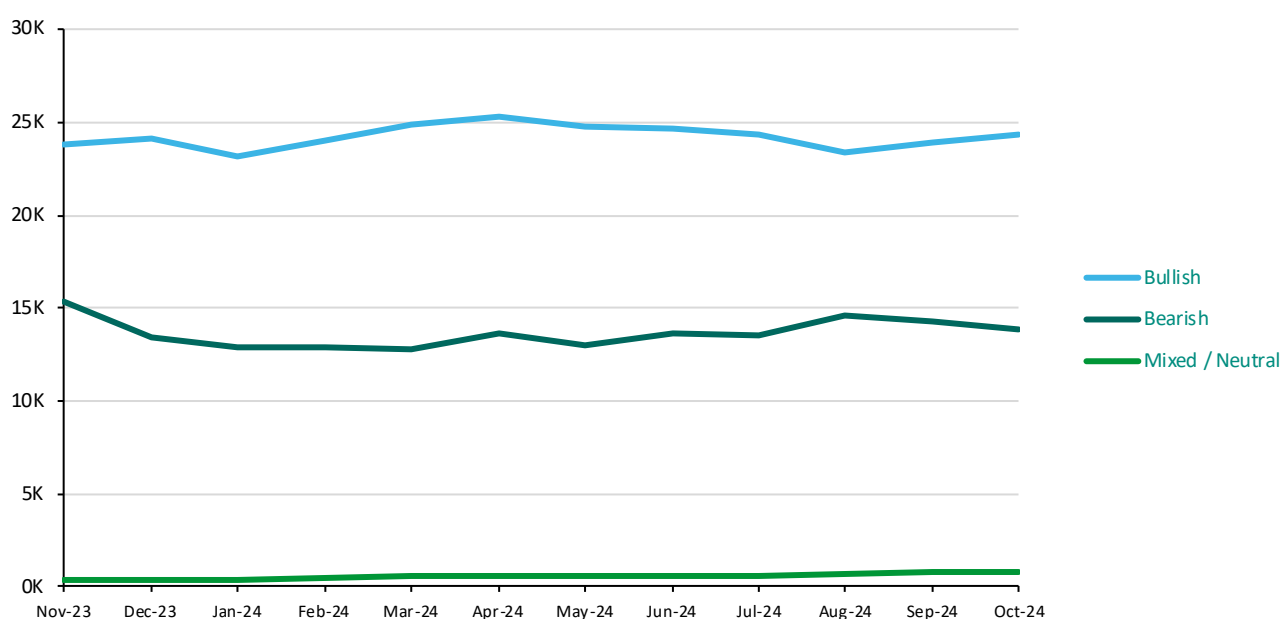
(Source Euronext)



PRODUCT STRATEGIES

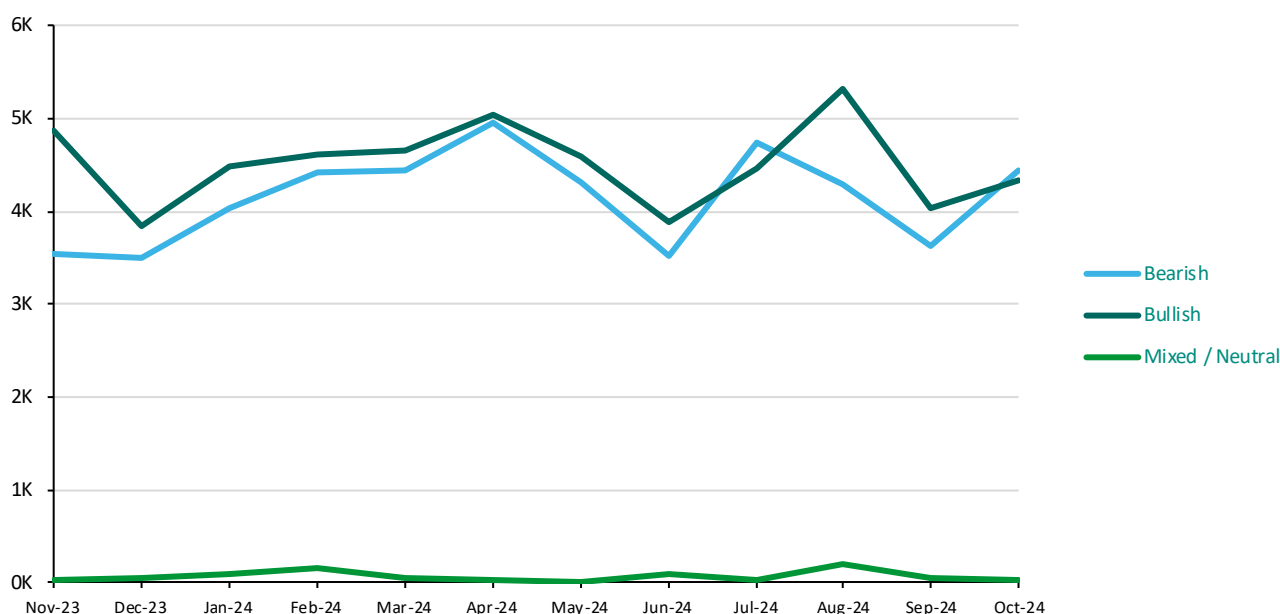
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



UNDERLYING TYPES

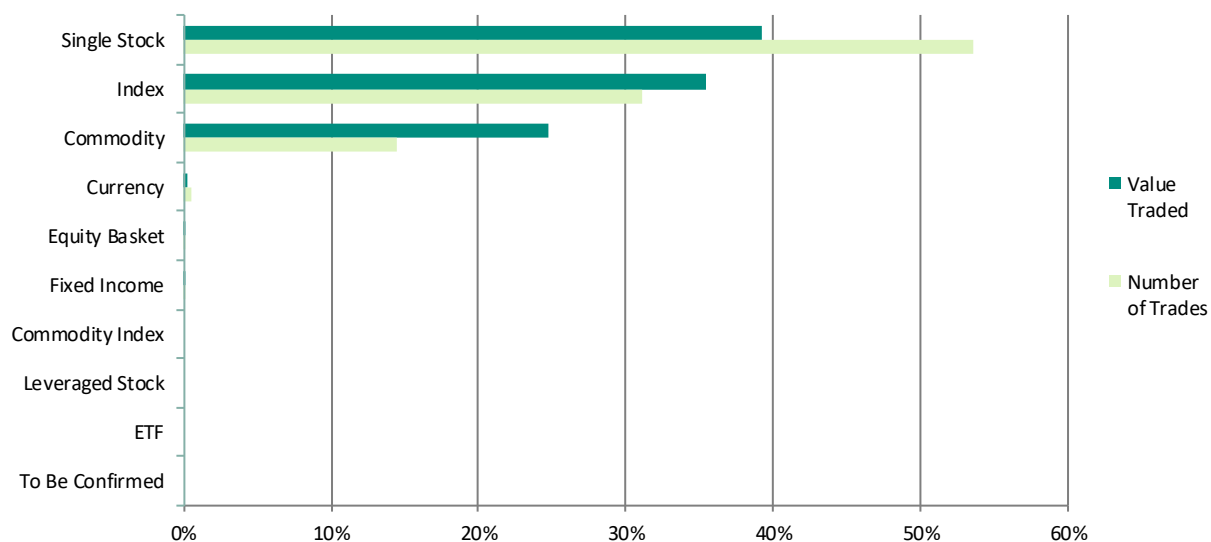
Market Overview

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

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

Underlying Types	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Single Stock	1,579	34%	-38%	39.3%	415	7.6%	-45.5%	53.7%
Index	1,425	-46%	-41%	35.4%	241	-20.4%	-37.3%	31.2%
Commodity	998	112%	26%	24.8%	112	17.0%	-2.6%	14.5%
Currency	12	-45%	-67%	0.3%	3.4	-57.3%	-60.6%	0.4%
Equity Basket	5	32%	-63%	0.1%	0.4	-41.3%	-53.8%	0.1%
Fixed Income	3	-5.3%	-43%	0.1%	1.2	42.0%	-6.4%	0.2%
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	4,022	-6.5%	-30.4%	100%	772	-2.6%	-39.2%	100%

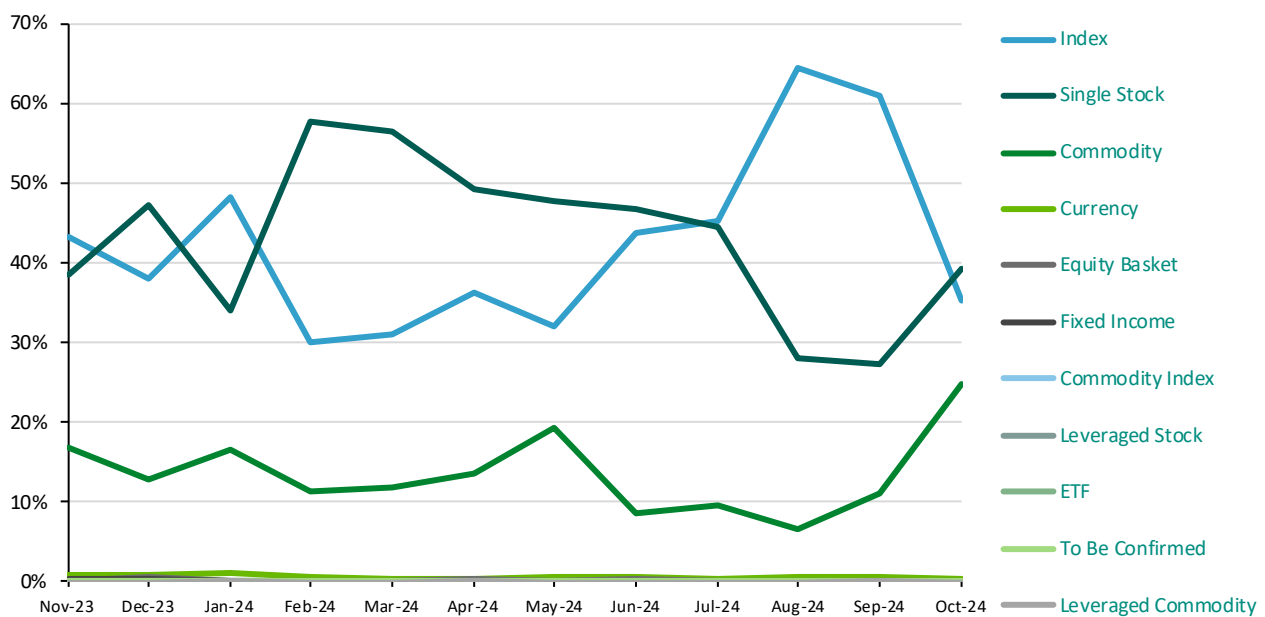
(Source Euronext)



UNDERLYING TYPES

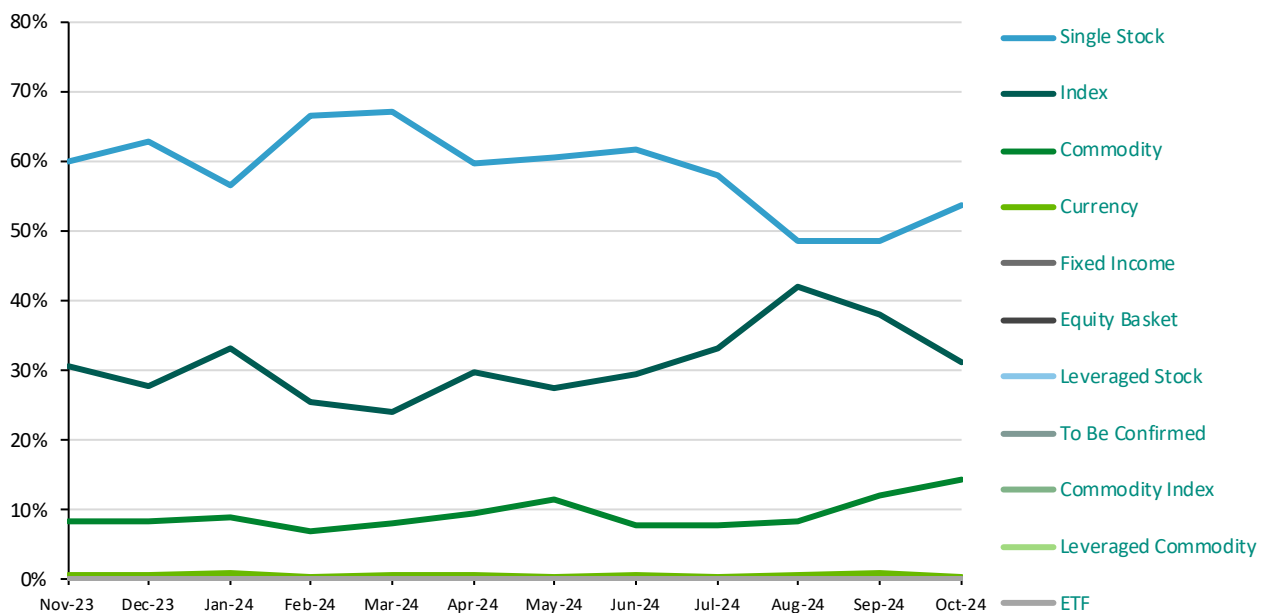
Market Trend: Value traded

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



Market Trend: Number of trades

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



UNDERLYING TYPES

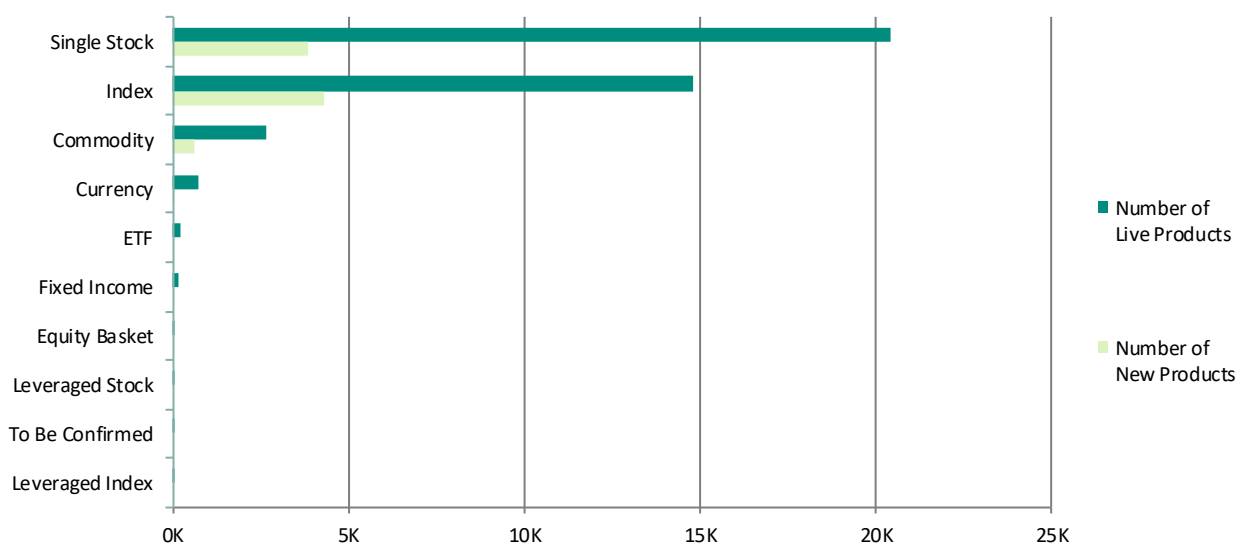
Product Overview

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

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

Underlying Types	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Single Stock	20,407	0.2%	0.4%	52.4%	3,820	16.6%	-8.4%	43.5%
Index	14,826	-0.3%	6.8%	38.0%	4,314	13.1%	10.3%	49.1%
Commodity	2,653	1.1%	-4.0%	6.8%	620	3.3%	7.1%	7.1%
Currency	710	-3.8%	-25%	1.8%	32	6.7%	-51%	0.4%
ETF	212	0.0%	0.0%	0.5%	0		-100%	0.0%
Fixed Income	153	1.2%	-25%	0.4%	0		-100%	0.0%
Equity Basket	12	0.4%	1.0%	0.0%	0			0.0%
Leveraged Stock	3	0.0%	-94%	0.0%	0			0.0%
To Be Confirmed	2	0.0%	418%	0.0%	0		-100%	0.0%
Leveraged Index	2	-4.5%	-95%	0.0%	0			0.0%
Total	38,981	0.0%	1.4%	100%	8,786	13.8%	0.6%	100%

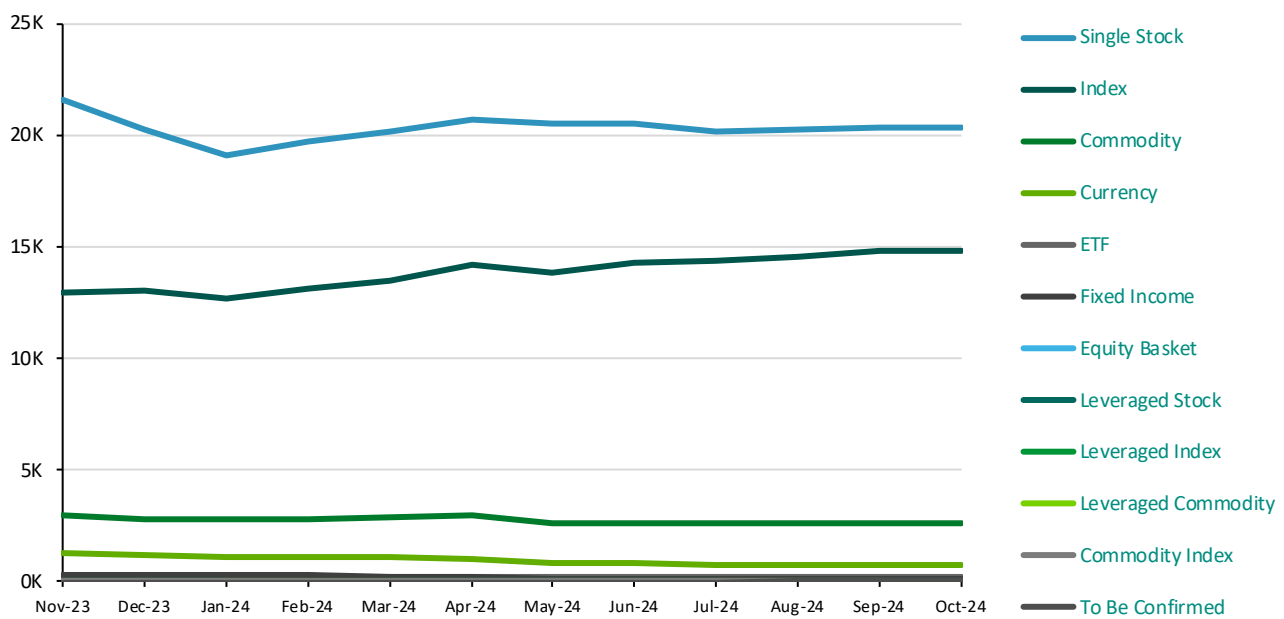
(Source Euronext)



UNDERLYING TYPES

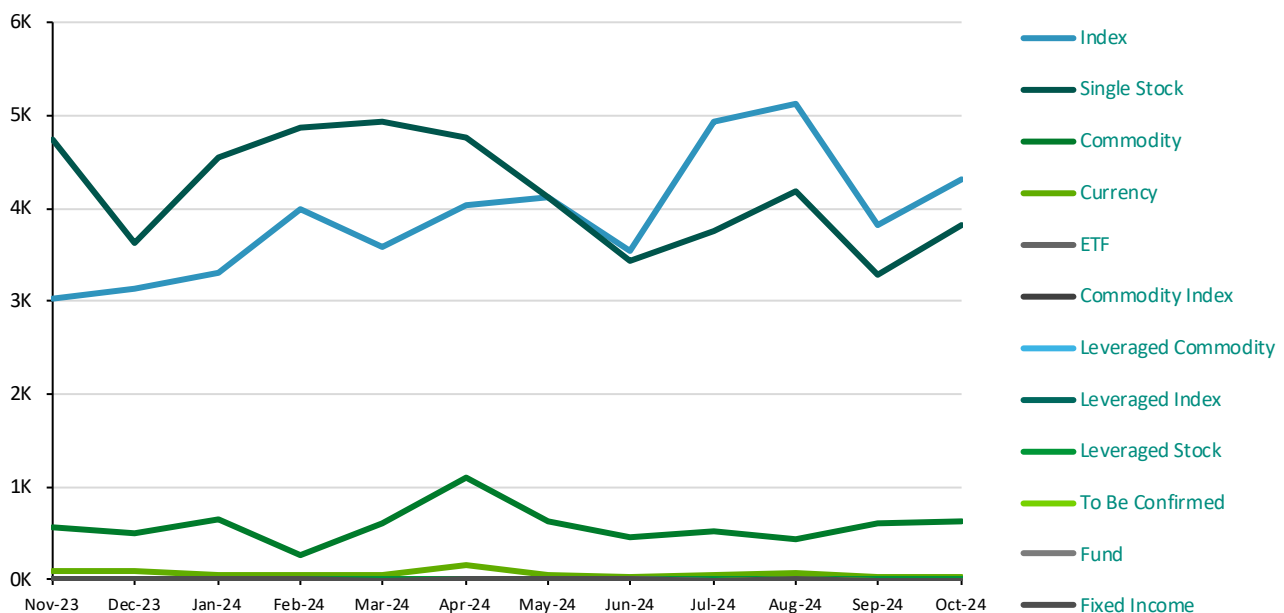
Product Trend: Number of Live Products

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

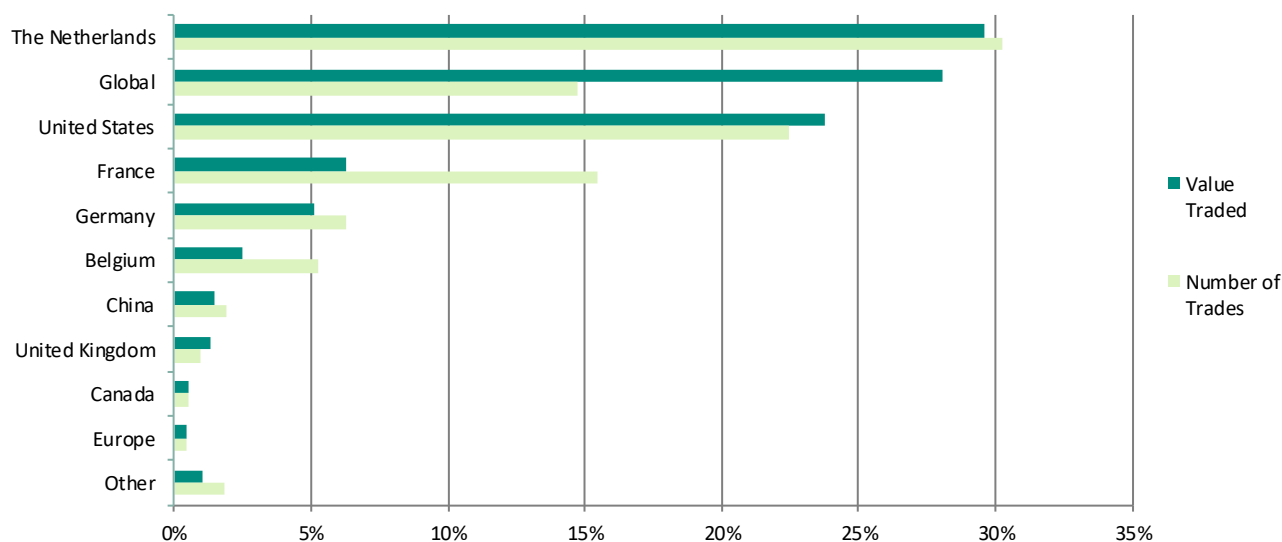
Market Overview

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	1,189	33%	-38%	29.6%	234	26.8%	-51.4%	30.3%
Global	1,128	137%	42%	28.0%	114	17.5%	-2.1%	14.7%
United States	955	-49%	-35%	23.7%	174	-9.9%	-30%	22.5%
France	252	-34%	-63%	6.3%	119	-7.5%	-43%	15.4%
Germany	204	-39%	-60%	5.1%	48	-37%	-40%	6.3%
Belgium	100	-48%	-39%	2.5%	41	-46%	-35%	5.3%
China	59	59%	182%	1.5%	14	43%	72%	1.9%
United Kingdom	53	65%	-46%	1.3%	7.3	0.9%	-63%	0.9%
Canada	22	28%	0.2%	0.6%	3.7	-16.5%	-37%	0.5%
Europe	18	0.9%	-47%	0.4%	3.3	2.0%	-47%	0.4%
Other	42	4.0%	-46%	1.0%	14	15.6%	-53%	1.8%
Total	4,022	-6.5%	-30.4%	100%	772	-2.6%	-39.2%	100%

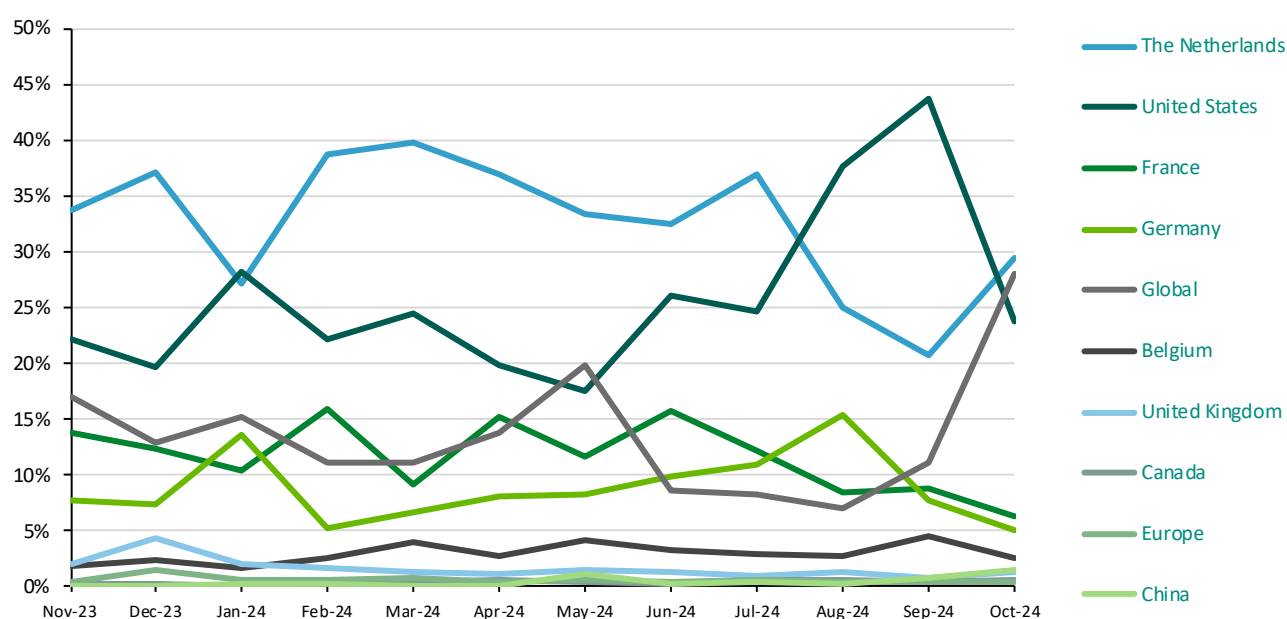
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

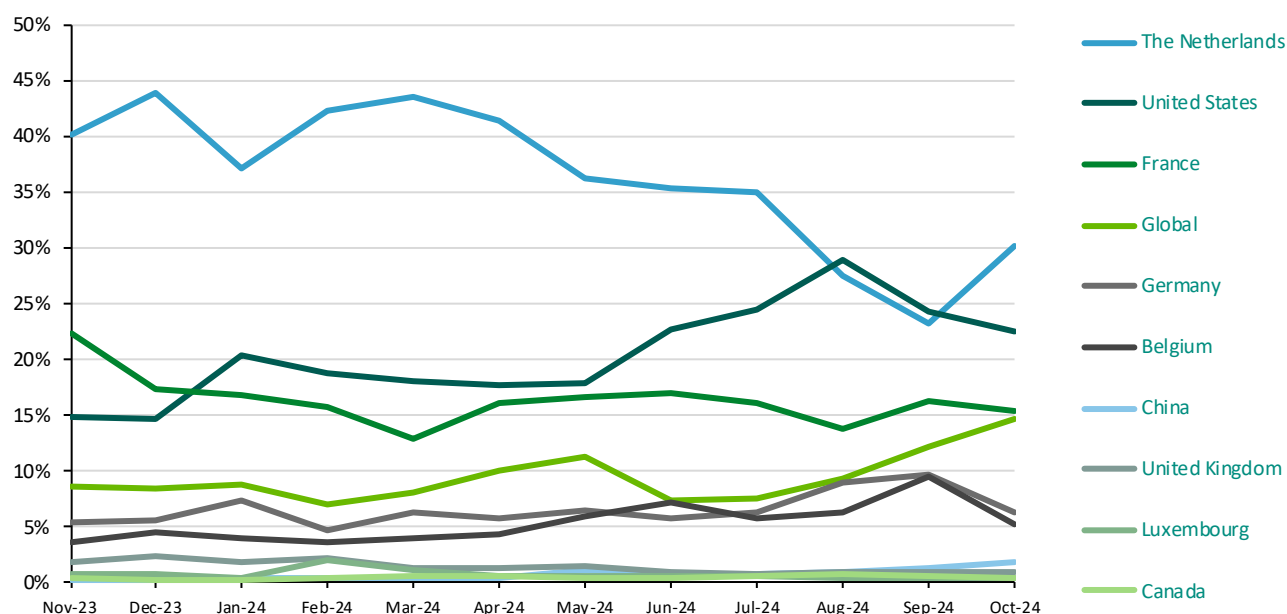
Market Trend: Value traded

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

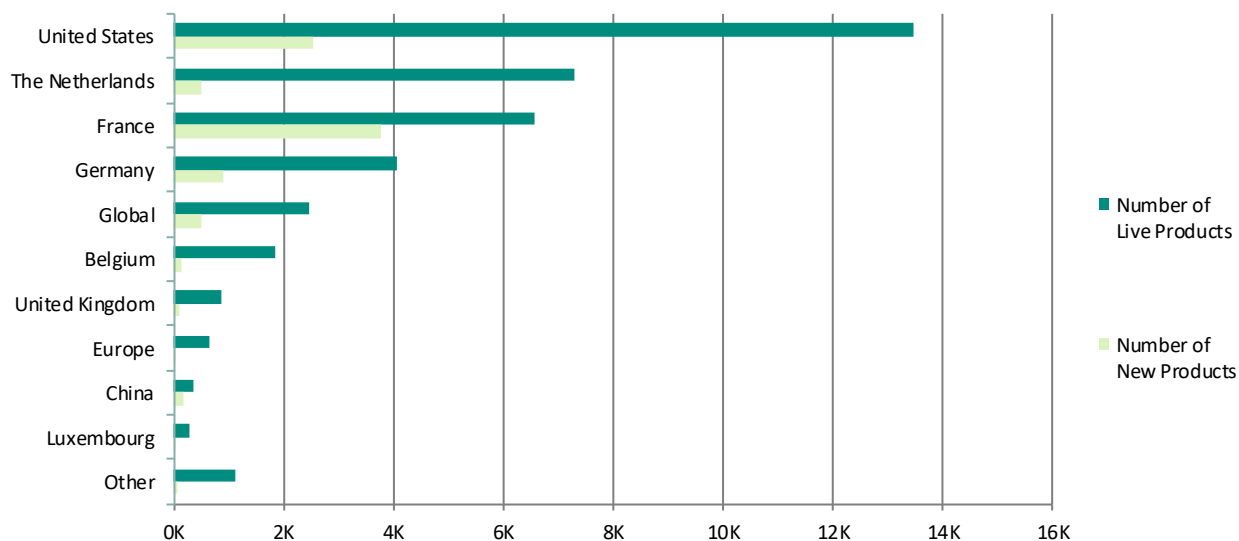
Product Overview

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	13,474	0.9%	11.7%	34.6%	2,549	3.4%	-2.8%	29.0%
The Netherlands	7,309	-1.3%	-5.3%	18.8%	505	29%	-32%	5.7%
France	6,583	-1.8%	-5.5%	16.9%	3,784	22%	10.4%	43.1%
Germany	4,053	-0.7%	0.6%	10.4%	899	17.7%	11.9%	10.2%
Global	2,459	1.4%	-3.3%	6.3%	505	4.3%	-3.2%	5.7%
Belgium	1,853	1.9%	3.6%	4.8%	152	-35%	-34%	1.7%
United Kingdom	871	1.9%	-4.8%	2.2%	88	100%	9.5%	1.0%
Europe	632	-0.4%	-2.4%	1.6%	44	10.0%	-38%	0.5%
China	346	10.6%	26%	0.9%	155	32%	68%	1.8%
Luxembourg	297	2.0%	-19.3%	0.8%	25	-19.4%	-50%	0.3%
Other	1,105	-0.2%	-3.1%	2.8%	80	63%	-12.5%	0.9%
Total	38,981	0.0%	1.4%	100%	8,786	13.8%	0.6%	100%

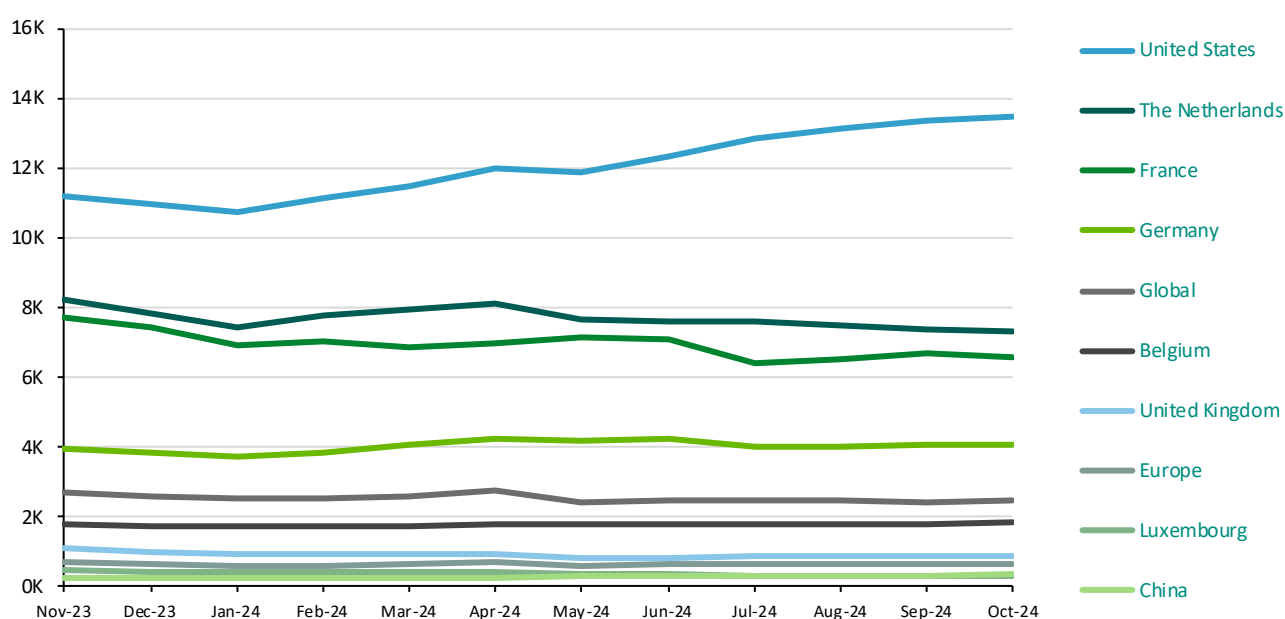
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

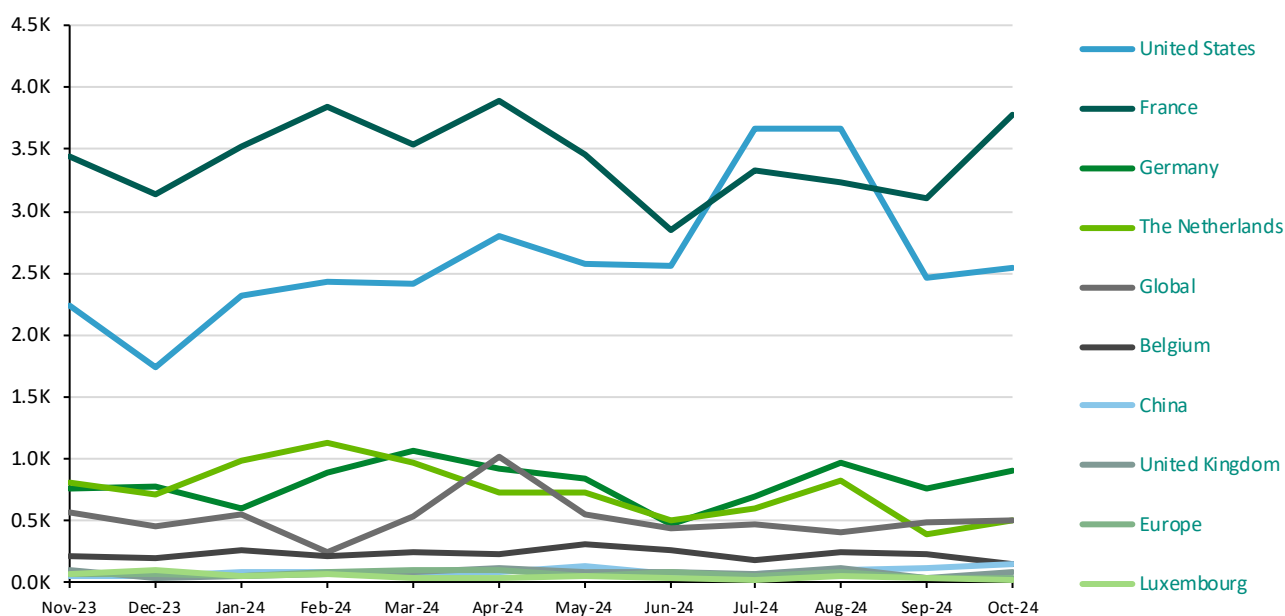
Product Trend: Number of Live Products

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

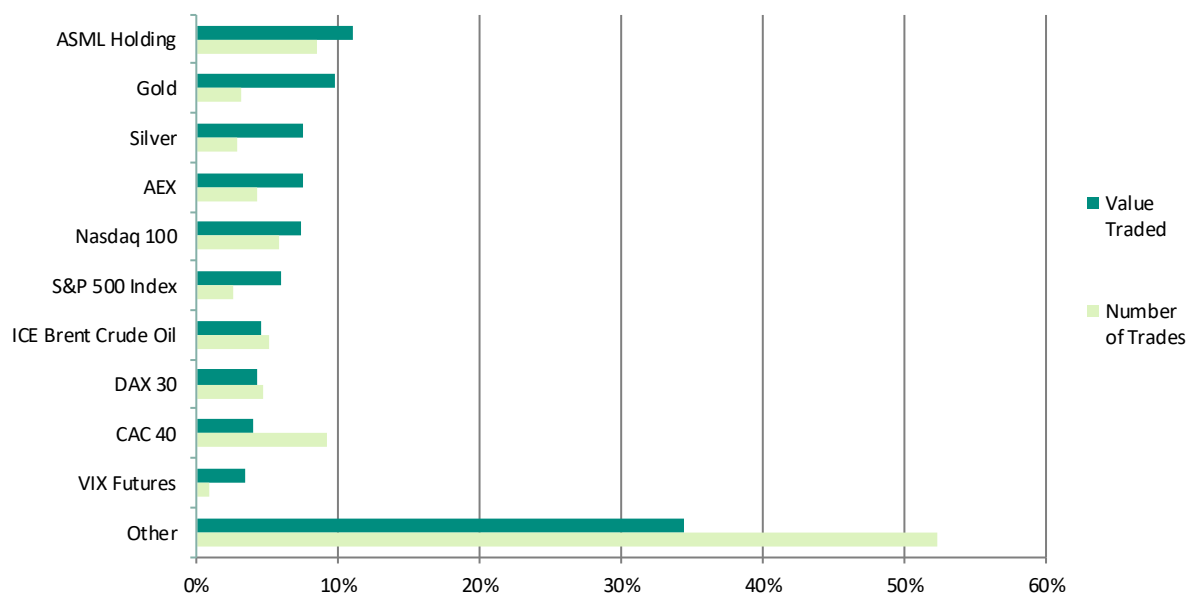
Market Overview

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
ASML Holding	442	112%	42%	11.0%	66	83.2%	17.9%	8.6%
Gold	396	164%	39%	9.9%	24	16.0%	-14.8%	3.2%
Silver	304	130%	55%	7.6%	22	-5.1%	-5.2%	2.9%
AEX	300	-27%	-44%	7.5%	34	-39%	-58%	4.3%
Nasdaq 100	296	-80%	-54%	7.4%	45	-44%	-42%	5.9%
S&P 500 Index	238	121%	-2.1%	5.9%	20	10.9%	-23%	2.6%
ICE Brent Crude Oil	183	70%	5.6%	4.6%	40	38%	37%	5.2%
DAX 30	172	-35%	-61%	4.3%	37	-24%	-35%	4.8%
CAC 40	164	-28%	-53%	4.1%	71	4.7%	-32%	9.2%
VIX Futures	137	705%	350%	3.4%	7.4	182%	25%	1.0%
Other	1,388	18.0%	-46%	34.5%	405	-1.2%	-48%	52.4%
Total	4,022	-6.5%	-30.4%	100%	772	-2.6%	-39.2%	100%

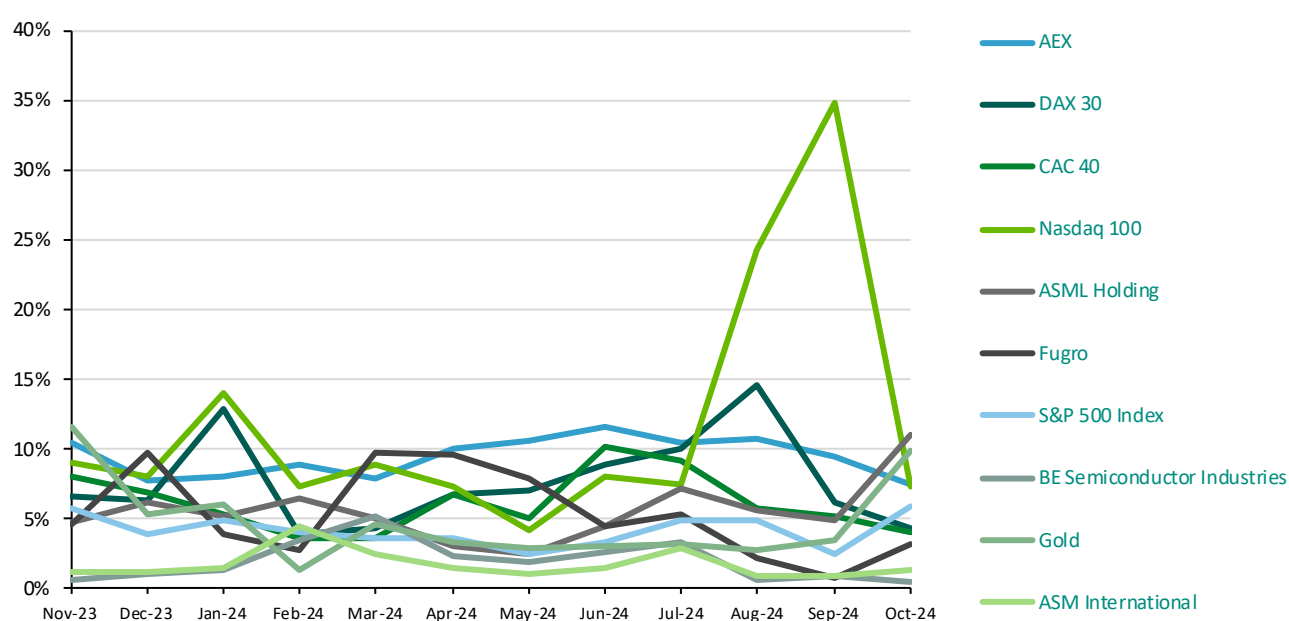
(Source Euronext)



TOP 10 UNDERLYINGS

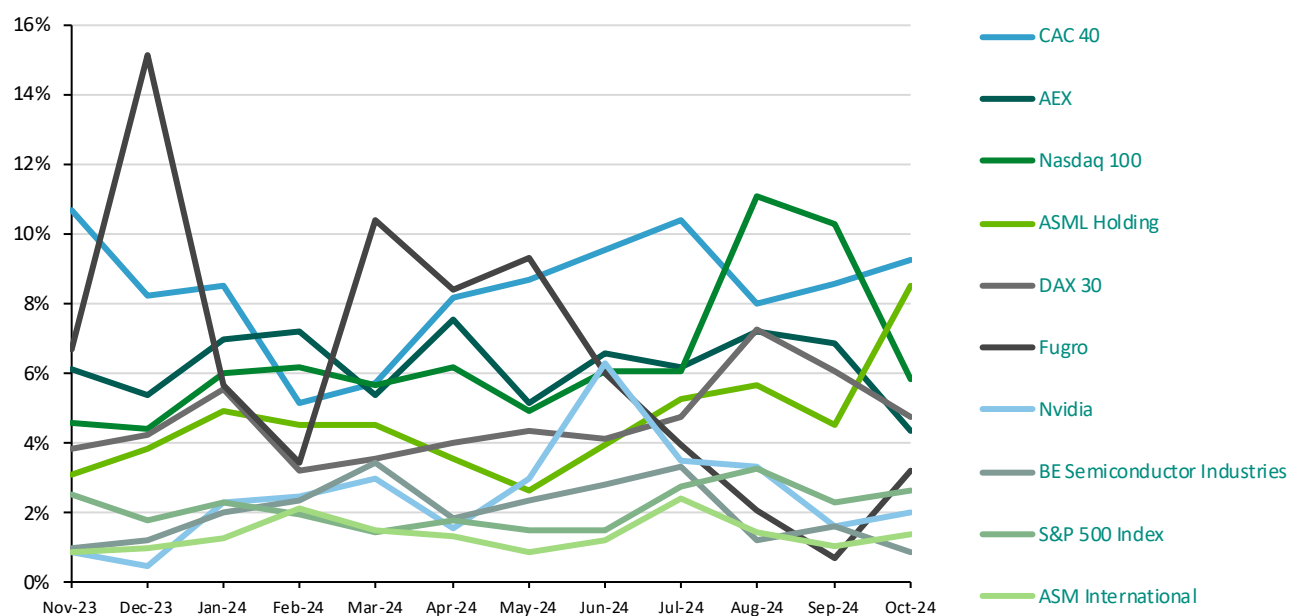
Market Trend: Value traded

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

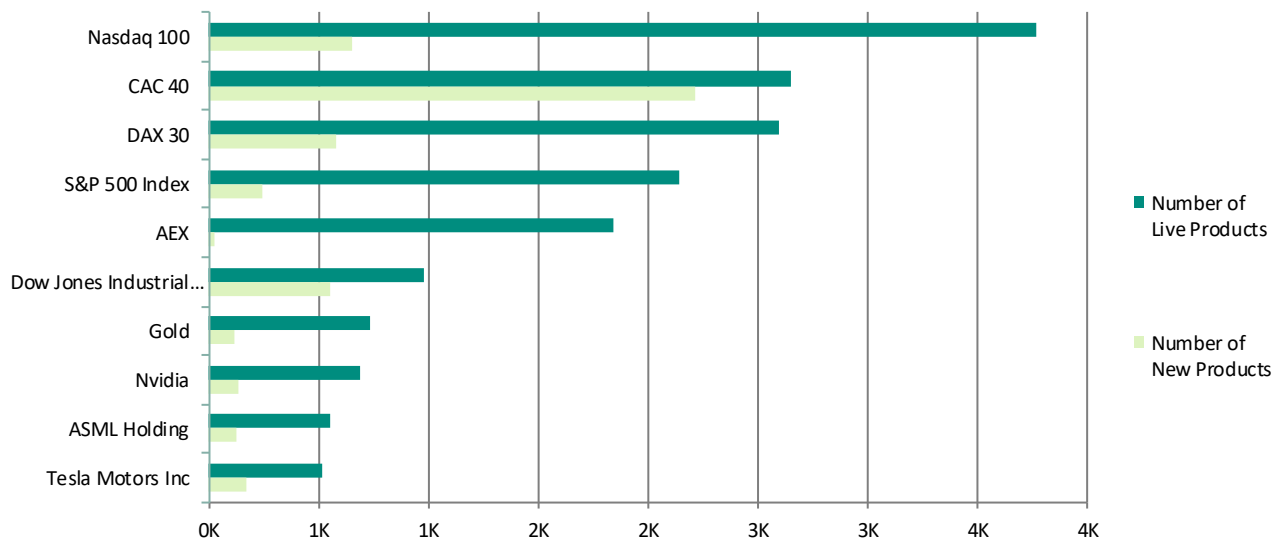
Product Overview

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	3,773	-0.4%	21%	9.7%	653	-25%	-19.8%	7.4%
CAC 40	2,648	-3.7%	-2.1%	6.8%	2,214	29%	26%	25.2%
DAX 30	2,597	-1.2%	1.6%	6.7%	579	23%	13.5%	6.6%
S&P 500 Index	2,145	2.5%	5.0%	5.5%	241	-15.4%	-26%	2.7%
AEX	1,839	0.0%	-1.9%	4.7%	21	-60%	-83%	0.2%
Dow Jones Industrial Average	976	6.3%	35%	2.5%	556	48%	96%	6.3%
Gold	736	7.1%	17.2%	1.9%	114	-18.6%	-6.3%	1.3%
Nvidia	688	-3.2%	36%	1.8%	135	39%	-2.4%	1.5%
ASML Holding	548	-6.1%	-4.9%	1.4%	122	5.2%	12.4%	1.4%
Tesla Motors Inc	515	1.4%	12.7%	1.3%	171	24%	-4.4%	1.9%
Other	22,516	0.1%	-3.2%	57.8%	3,980	14.8%	-9.0%	45.3%
Total	38,981	0.0%	1.4%	100%	8,786	13.8%	0.6%	100%

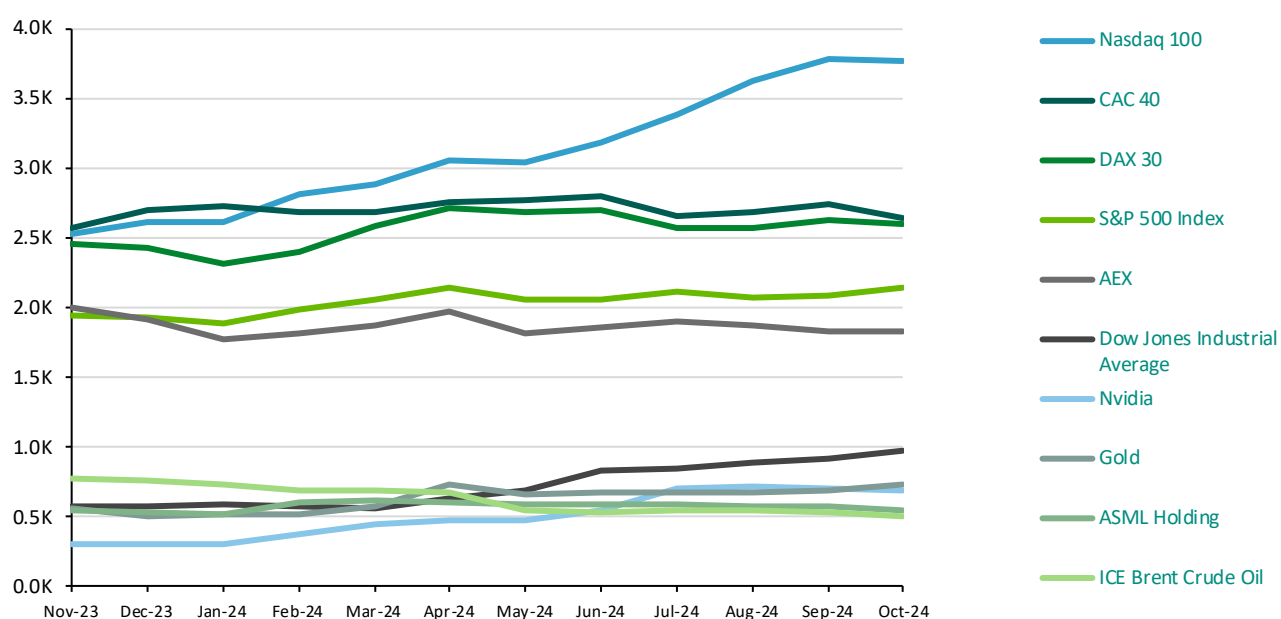
(Source Euronext)



TOP 10 UNDERLYINGS

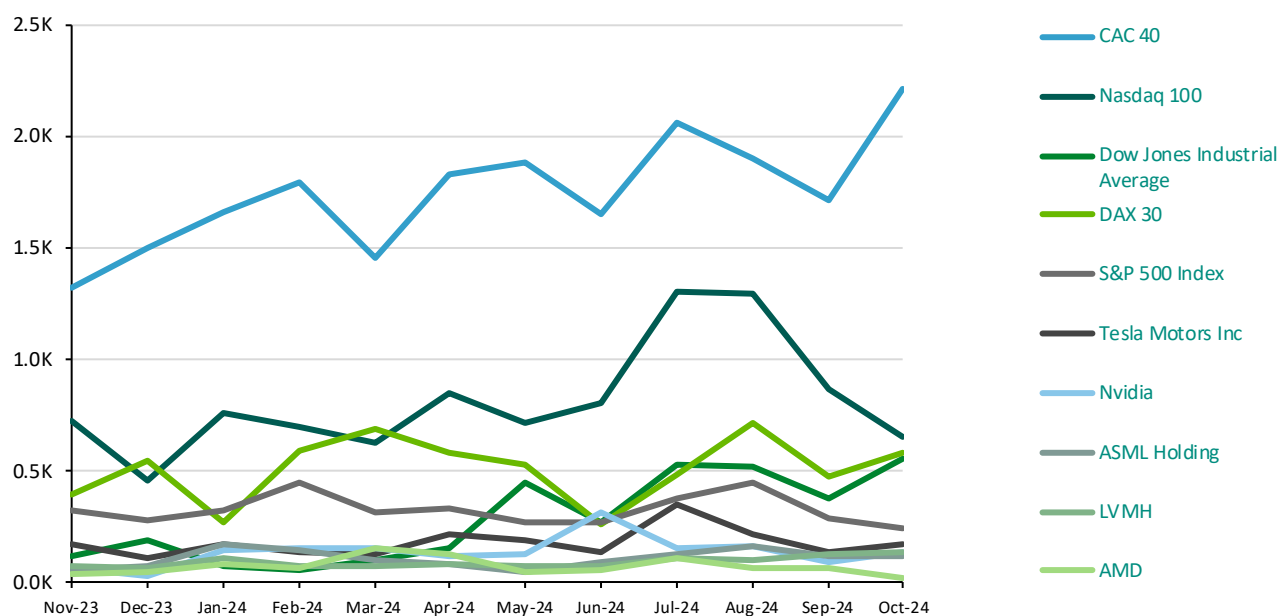
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each top 10 underlying on Euroclear 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
NL0014842494	BNP Paribas	2210	Mini-Futures	Silver	1,838	16
NLBPNL25KT6	BNP Paribas	2210	Mini-Futures	ASML Holding	1,368	126
NLBPNL2P2P4	BNP Paribas	2210	Mini-Futures	AEX	1,302	40
NLBPNL283Q4	BNP Paribas	2210	Mini-Futures	ASML Holding	1,169	99
NL0014666489	BNP Paribas	2210	Mini-Futures	Silver	1,109	5
NLBPNL2WMF8	BNP Paribas	2205	Open-End Knock-Out Warrants	Nasdaq 100	1,049	11
NLBPNL2LHQ8	BNP Paribas	2210	Mini-Futures	ASML Holding	979	103
NLBPNL2MNN1	BNP Paribas	2210	Mini-Futures	ASML Holding	881	76
NLBPNL2WIV3	BNP Paribas	2210	Mini-Futures	S&P 500 Index	830	9
NLBPNL2WZ19	BNP Paribas	2210	Mini-Futures	Gold	826	10
NLBPNL2MK42	BNP Paribas	2210	Mini-Futures	ASM International	819	90
NLBPNL2UVX6	BNP Paribas	2210	Mini-Futures	VIX Futures	810	23
DE000SQ4A9S1	Société Générale	2205	Open-End Knock-Out Warrants	ASML Holding	775	80
NLBPNL2Q6A6	BNP Paribas	2210	Mini-Futures	Gold	767	8
NLBPNL2TTE2	BNP Paribas	2205	Open-End Knock-Out Warrants	Nasdaq 100	687	7
NL0014817710	BNP Paribas	2210	Mini-Futures	Silver	673	2
NL0014649766	BNP Paribas	2210	Mini-Futures	Gold	667	6
NLBPNL2WJY5	BNP Paribas	2210	Mini-Futures	Silver	637	69
NLBPNL2W774	BNP Paribas	2210	Mini-Futures	Gold	628	10
NLBPNL1NBGO	BNP Paribas	2210	Mini-Futures	ICE Brent Crude Oil	625	29
NLBPNL1HANO	BNP Paribas	2210	Mini-Futures	AEX	615	28
NLBPNL2WPG9	BNP Paribas	2210	Mini-Futures	ICE Brent Crude Oil	606	73
DE000GJ42742	Goldman Sachs	2210	Mini-Futures	Nvidia	594	23
NLBPNL2OST3	BNP Paribas	2210	Mini-Futures	Fugro	591	123
DE000CJ3SSF3	Société Générale	2210	Mini-Futures	Coffee	580	4
NLBPNL2WZG8	BNP Paribas	2210	Mini-Futures	ASML Holding	519	49
NLBPNL2P2M1	BNP Paribas	2210	Mini-Futures	AEX	505	23
NLBPNL2P281	BNP Paribas	2210	Mini-Futures	AEX	502	4
NLBPNL2O5A0	BNP Paribas	2210	Mini-Futures	Fugro	475	84
NLBPNL2T7Z8	BNP Paribas	2210	Mini-Futures	S&P 500 Index	466	14
NLBPNL2XKI4	BNP Paribas	2210	Mini-Futures	Gold	458	8
NLBPNL2LPG2	BNP Paribas	2205	Open-End Knock-Out Warrants	S&P 500 Index	457	5
NLBPNL2WST6	BNP Paribas	2210	Mini-Futures	Gold	457	38
NLBPNL2WQ36	BNP Paribas	2210	Mini-Futures	S&P 500 Index	450	4
DE000GJ0HKK5	Goldman Sachs	2300	Constant Leverage Certificate	Nvidia	450	27
NLBPNL2UVW8	BNP Paribas	2210	Mini-Futures	VIX Futures	408	16
NLBPNL2OJB0	BNP Paribas	2210	Mini-Futures	Tomtom	396	136
NLBPNL2WMS1	BNP Paribas	2210	Mini-Futures	S&P 500 Index	384	7
DE000GG0Z3A3	Goldman Sachs	2205	Open-End Knock-Out Warrants	DAX 30	358	1
NLBPNL2WS91	BNP Paribas	2205	Open-End Knock-Out Warrants	S&P 500 Index	355	4
NLBPNL25W42	BNP Paribas	2210	Mini-Futures	ASML Holding	351	92
NLBPNL2TXK1	BNP Paribas	2205	Open-End Knock-Out Warrants	S&P 500 Index	348	3
NLBPNL2MGF1	BNP Paribas	2205	Open-End Knock-Out Warrants	Nasdaq 100	347	10
DE000GG5KU30	Goldman Sachs	2300	Constant Leverage Certificate	CAC 40	337	51
NLBPNL2OKL7	BNP Paribas	2210	Mini-Futures	Fugro	323	60
DE000SQ1XEL8	Société Générale	2205	Open-End Knock-Out Warrants	ASML Holding	319	35
NLBPNL2W4K2	BNP Paribas	2210	Mini-Futures	DAX 30	317	32
NLBPNL2WIU5	BNP Paribas	2210	Mini-Futures	S&P 500 Index	314	4
NLBPNL2WQ02	BNP Paribas	2210	Mini-Futures	Nasdaq 100	313	26
NLBPNL2OYM6	BNP Paribas	2210	Mini-Futures	VIX Futures	312	14

(Source Euronext)



Interbolsa Instruments

ISSUERS

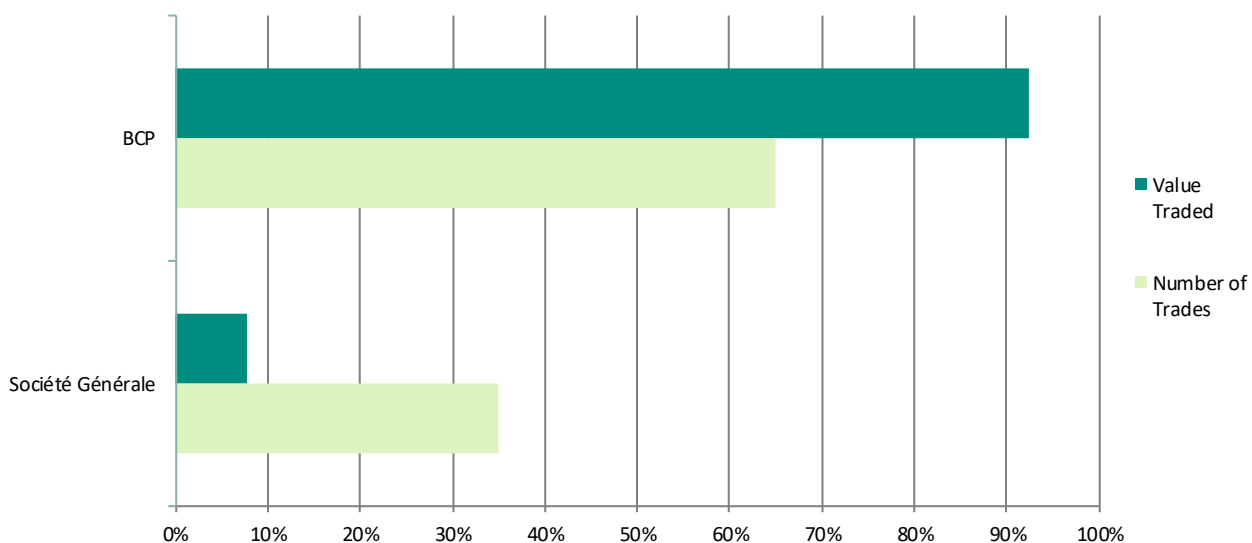
Market Overview

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	2,658	74%	46%	92.4%	124	47.4%	24.3%	65.0%
Société Générale	219	-33%	-21%	7.6%	67	-7.1%	13.7%	35.0%
Total	2,877	55.1%	35.9%	100%	190	22.3%	18.7%	100%

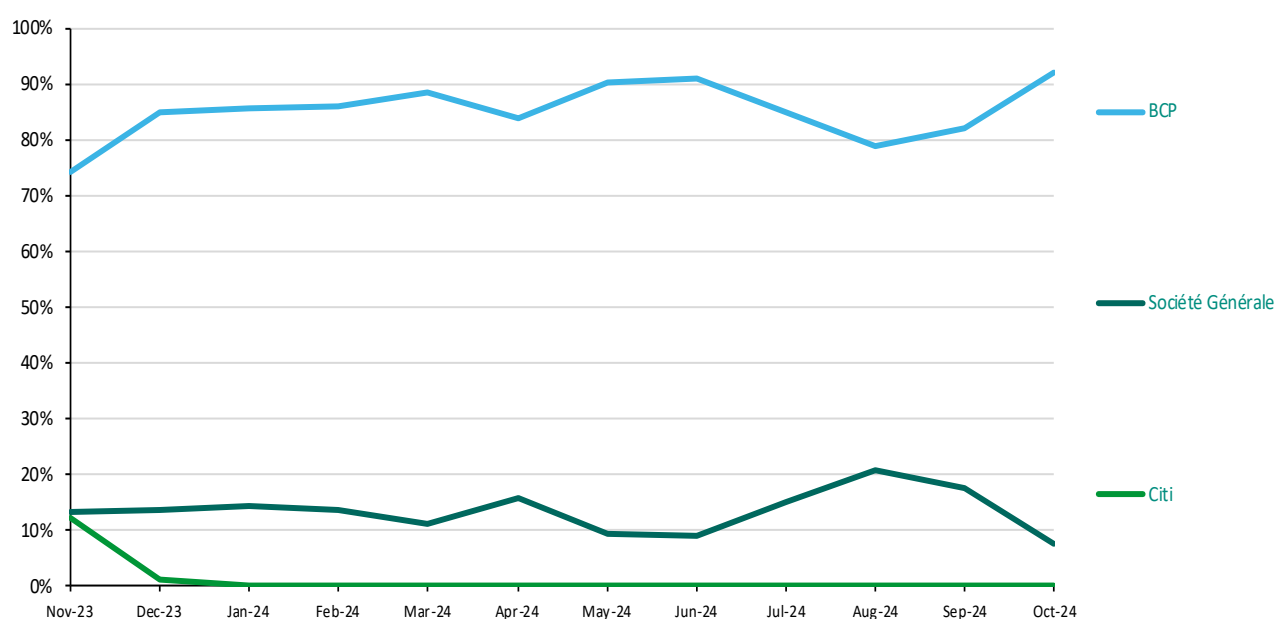
(Source Euronext)



ISSUERS

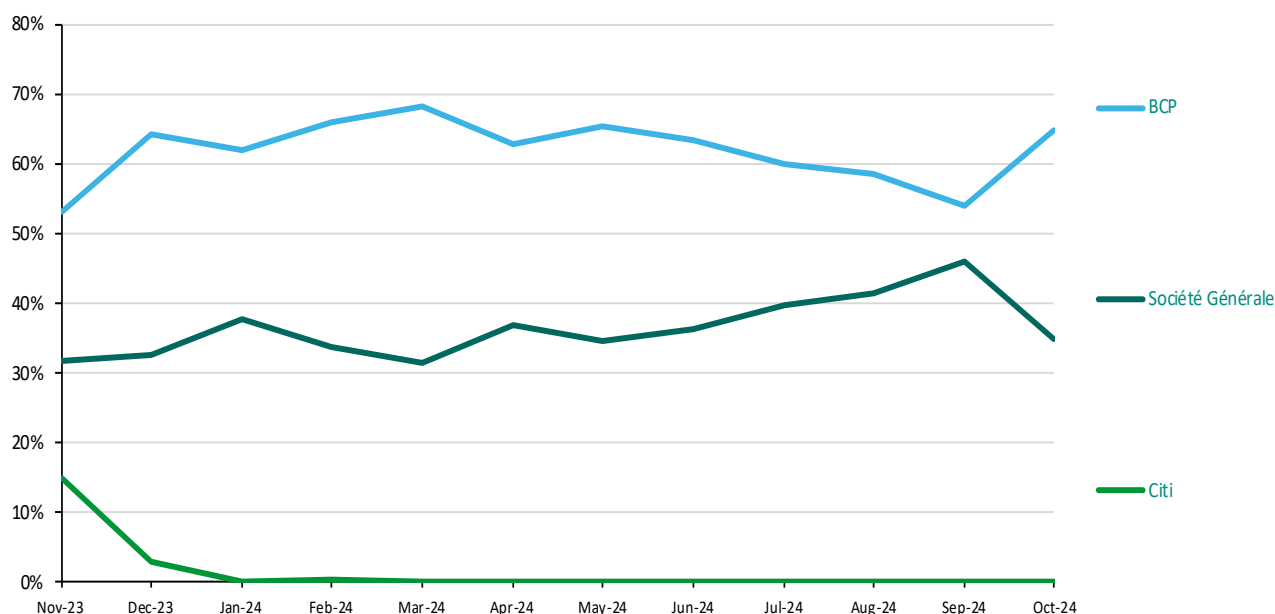
Market Trend: Value traded

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

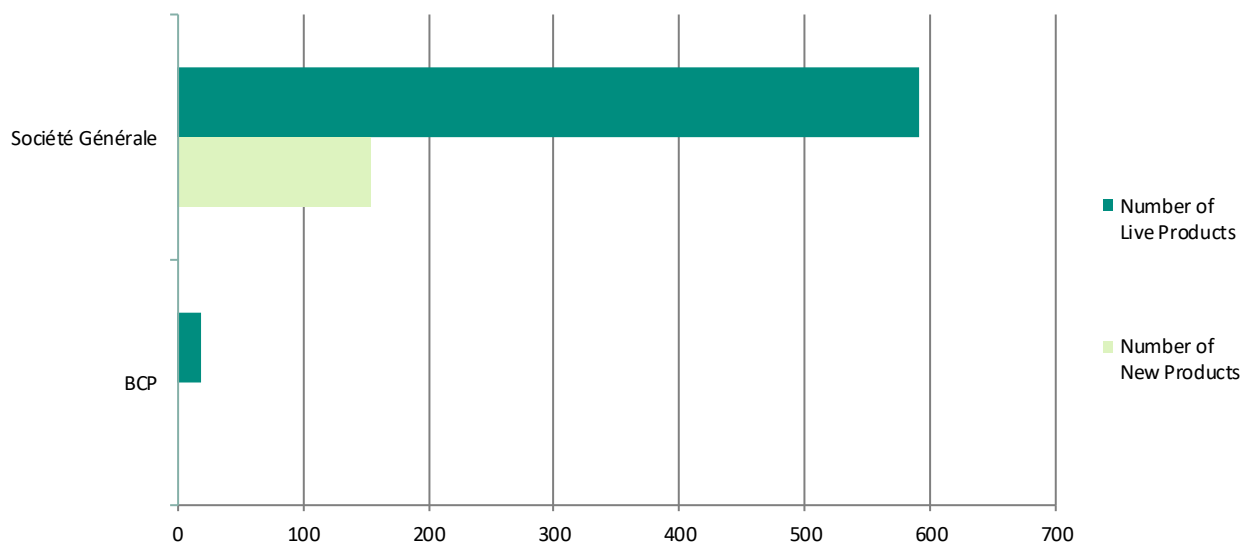
Product Overview

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	591	-8.7%	-10.2%	96.9%	154	-21%	-36%	100.0%
BCP	19	-0.6%	3.7%	3.1%	0		-100%	0.0%
Total	611	-8.5%	-12.3%	100%	154	-21.0%	-36.2%	100%

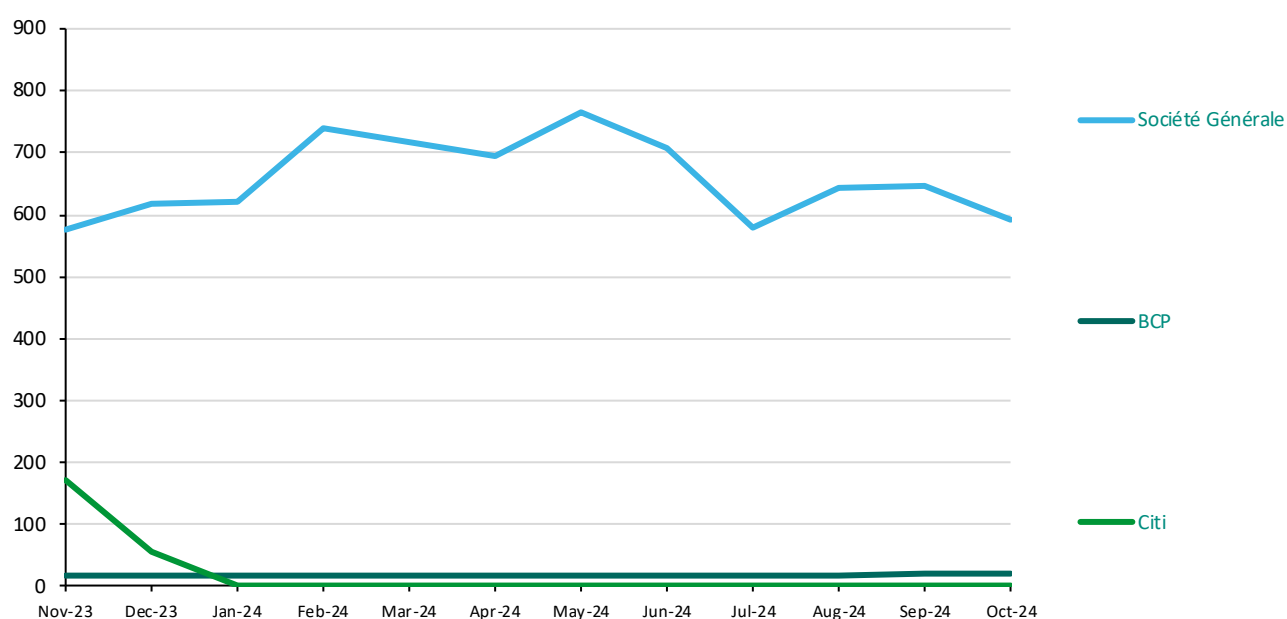
(Source Euronext)



ISSUERS

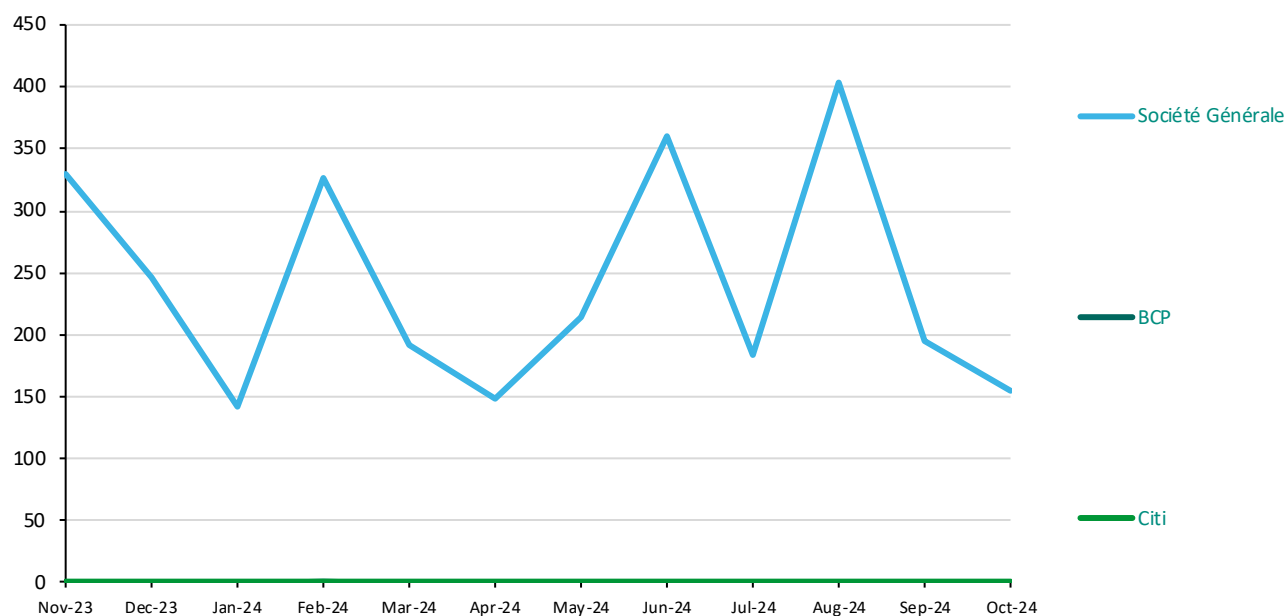
Product Trend: Number of Live Products

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

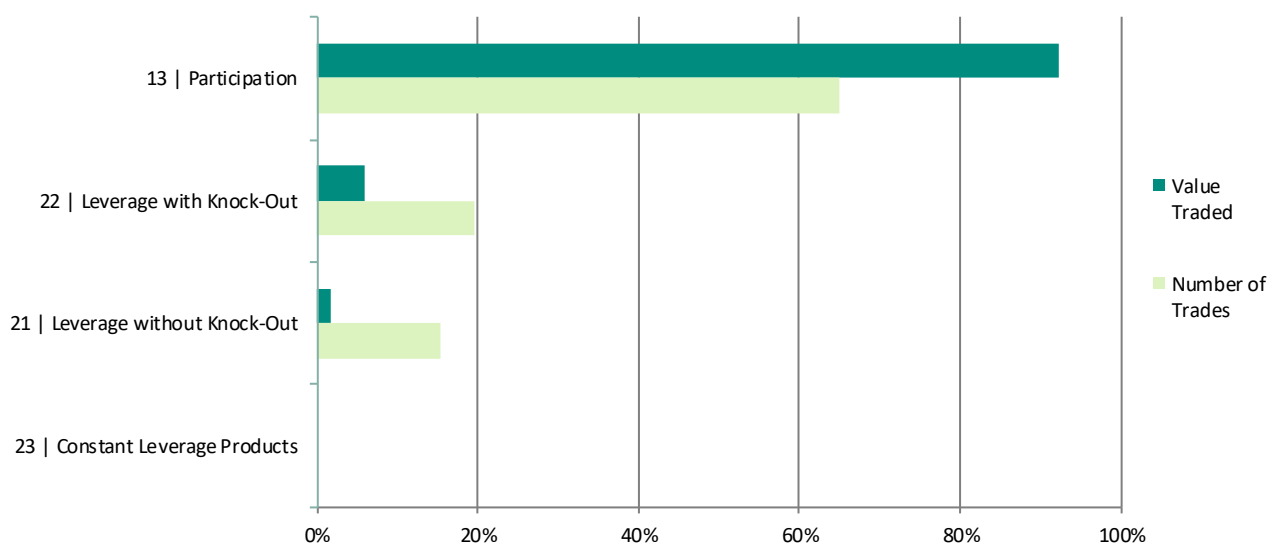
Market Overview

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	2,658	74%	46%	92.4%	124	47.4%	24.3%	65.0%
22 Leverage with Knock-Out	171	-31%	-33%	5.9%	37	6.1%	2.2%	19.6%
21 Leverage without Knock-Out	48	-39%	10.0%	1.7%	29	-19.8%	20.7%	15.4%
23 Constant Leverage Products	0		-100%	0.0%	0.0		-100.0%	0.0%
Total	2,877	55.1%	35.9%	100%	190	22.3%	18.7%	100%

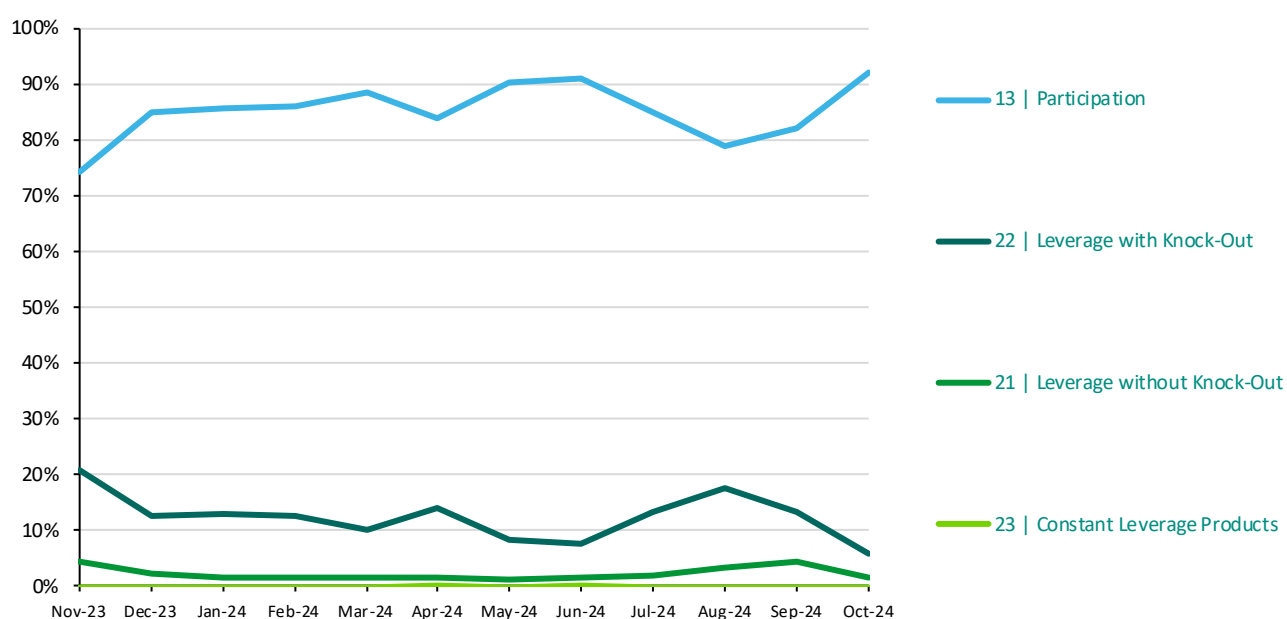
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

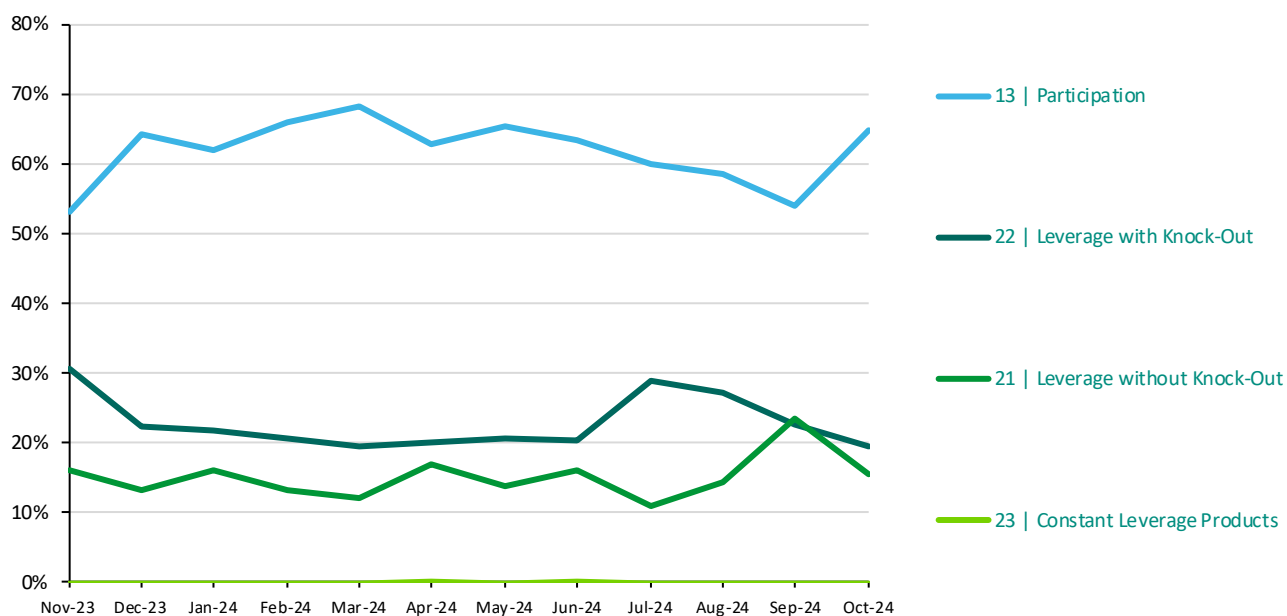
Market Trend: Value traded

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

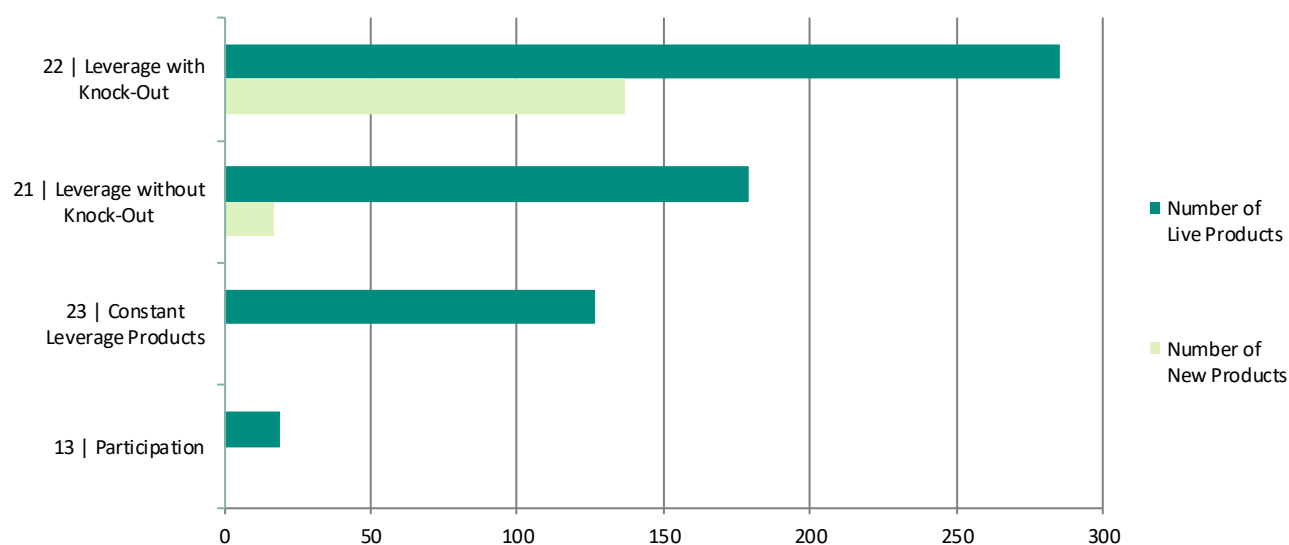
Product Overview

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	286	-14.0%	-3.9%	46.8%	137	-30%	-29%	89.0%
21 Leverage without Knock-Out	179	-5.1%	-35%	29.4%	17		-57%	11.0%
23 Constant Leverage Products	126	-0.4%	22%	20.7%	0		-100%	0.0%
13 Participation	19	-0.6%	3.7%	3.1%	0		-100%	0.0%
Total	611	-8.5%	-12.3%	100%	154	-21.0%	-36.2%	100%

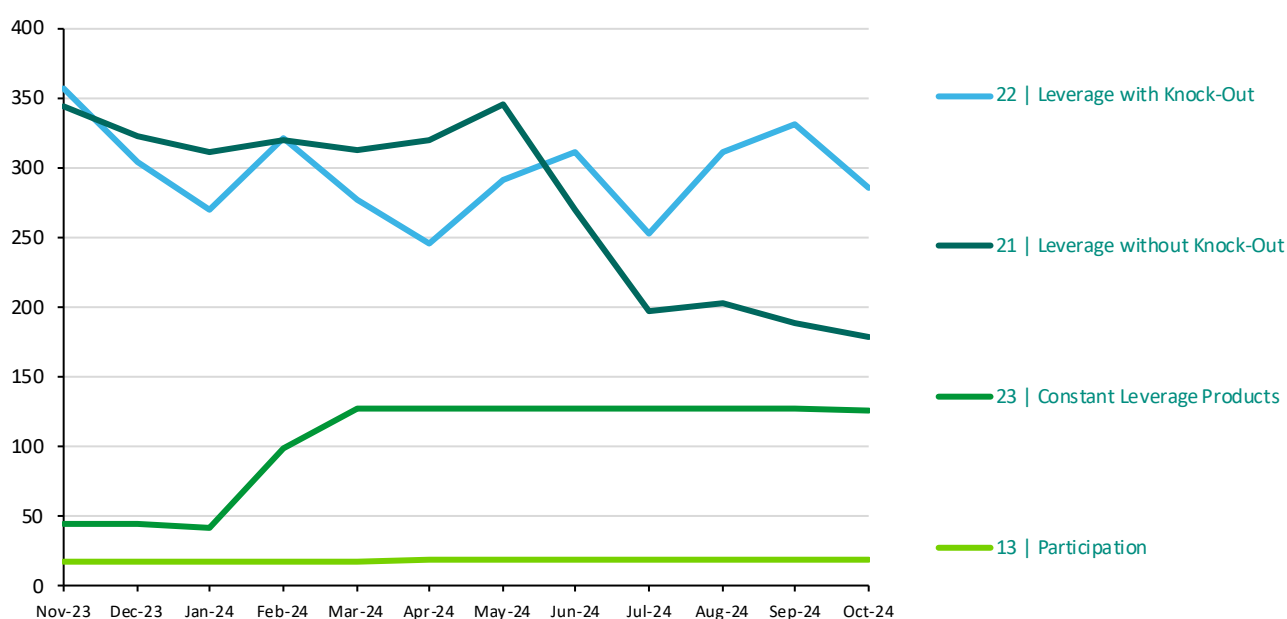
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

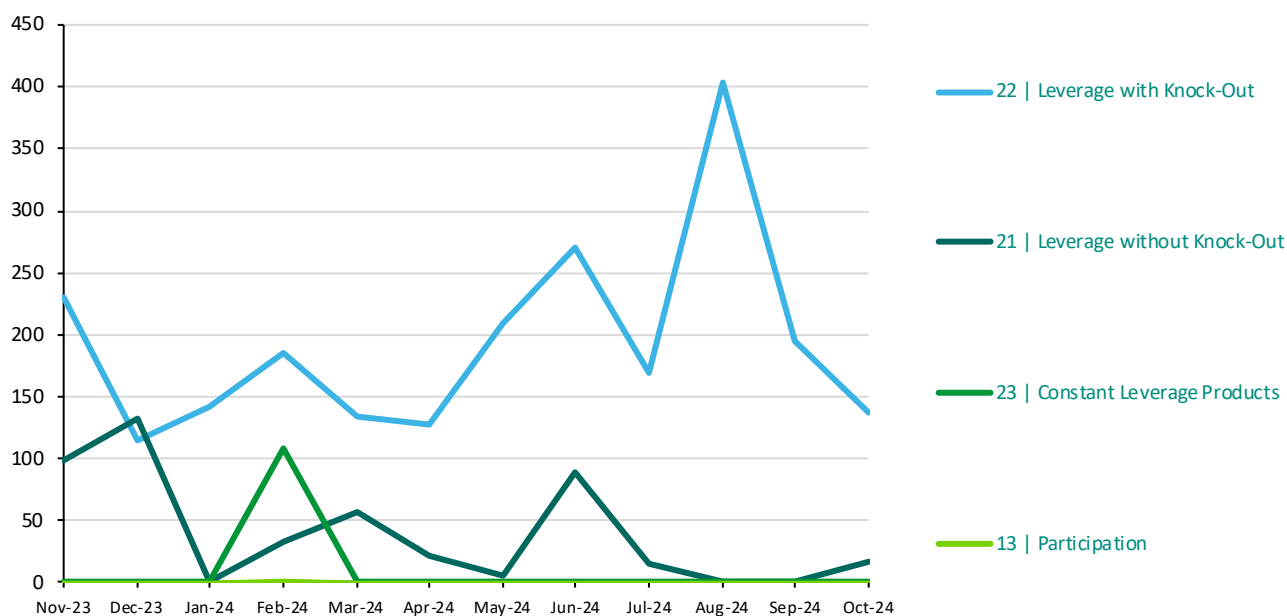
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

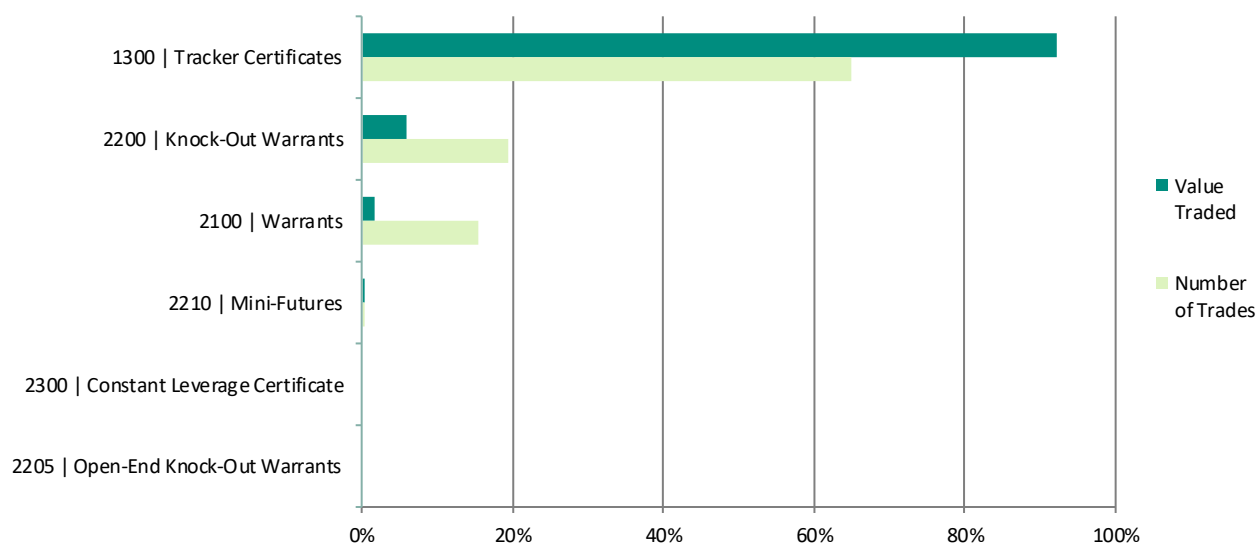
Market Overview

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

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

Product Types (EUSIPA Categorization Level 3)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
1300 Tracker Certificates	2,658	74%	46%	92.4%	124	47.4%	24.3%	65.0%
2200 Knock-Out Warrants	169	-32%	-33%	5.9%	37	5.1%	1.7%	19.4%
2100 Warrants	48	-39%	10.0%	1.7%	29	-19.8%	21%	15.4%
2210 Mini-Futures	2		278%	0.1%	0.3		154%	0.2%
2300 Constant Leverage Certificate	0		-100%	0.0%	0.0		-100%	0.0%
2205 Open-End Knock-Out Warrants	0		-100%	0.0%	0.0		-100%	0.0%
Total	2,877	55.1%	35.9%	100%	190	22.3%	18.7%	100%

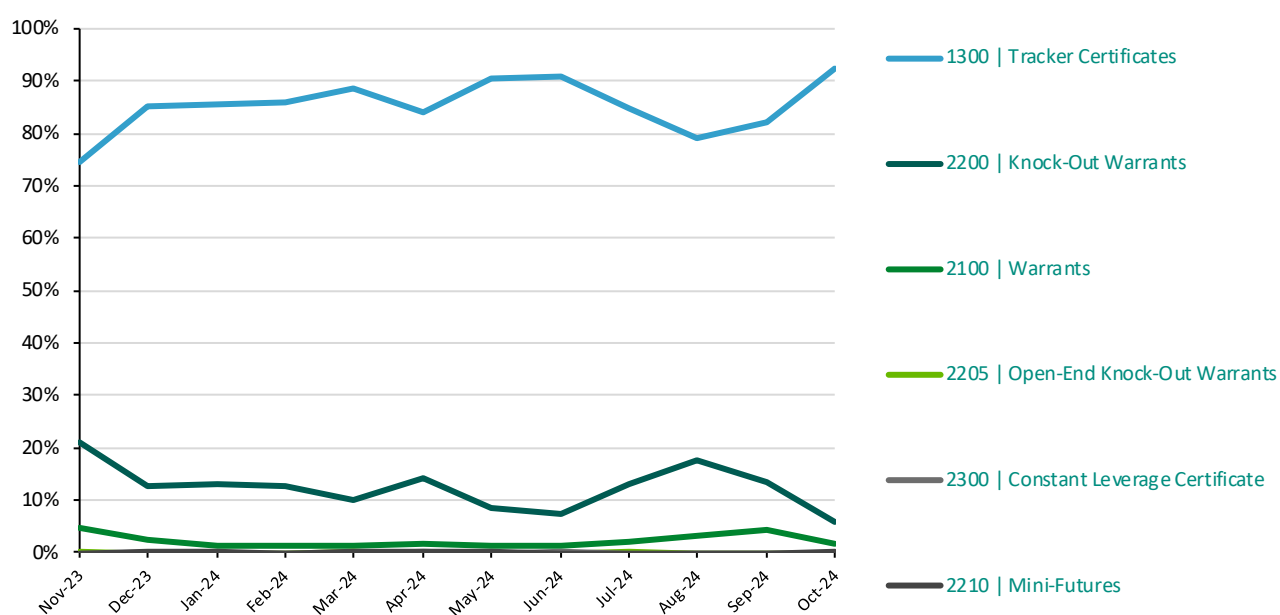
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

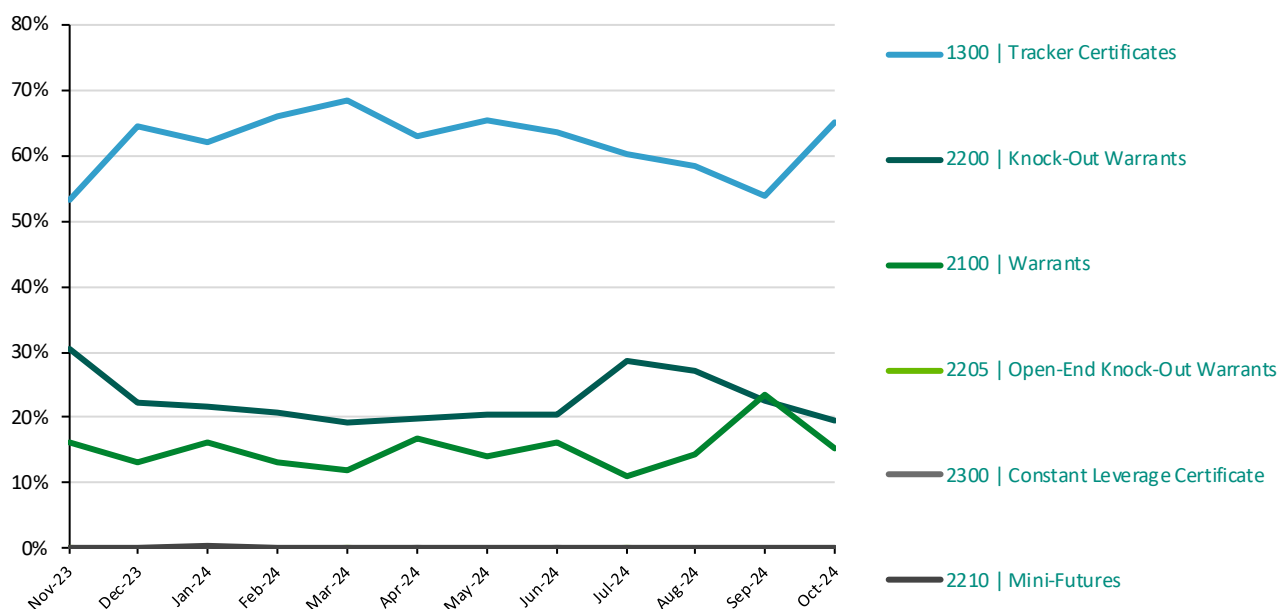
Market Trend: Value traded

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

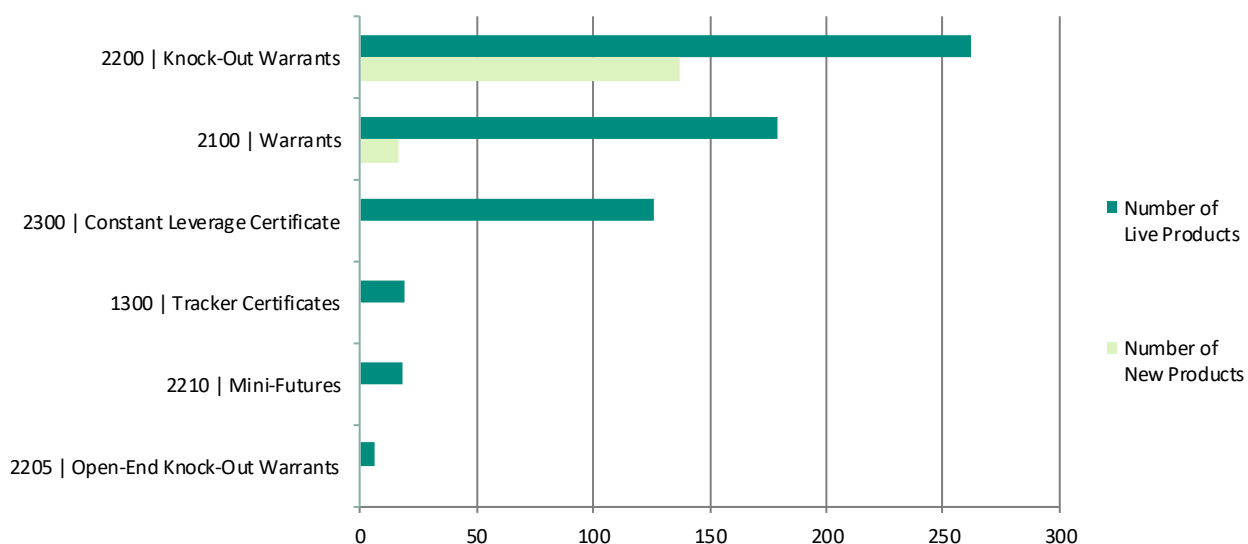
Product Overview

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	262	-14.8%	-3.0%	42.9%	137	-30%	-29%	89.0%
2100 Warrants	179	-5.1%	-35%	29.4%	17		-57%	11.0%
2300 Constant Leverage Certificate	126	-0.4%	22%	20.7%	0		-100%	0.0%
1300 Tracker Certificates	19	-0.6%	3.7%	3.1%	0		-100%	0.0%
2210 Mini-Futures	18	-5.5%	-12.9%	2.9%	0			0.0%
2205 Open-End Knock-Out Warrants	6	0.0%	-11.1%	1.0%	0			0.0%
Total	611	-8.5%	-12.3%	100%	154	-21.0%	-36.2%	100%

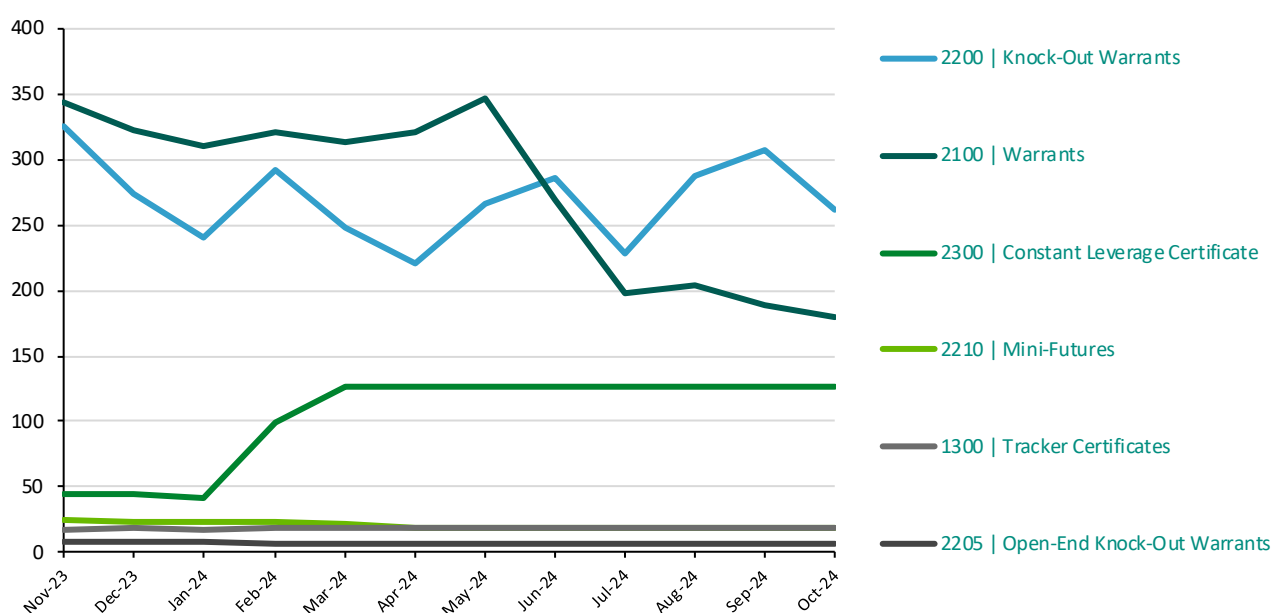
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

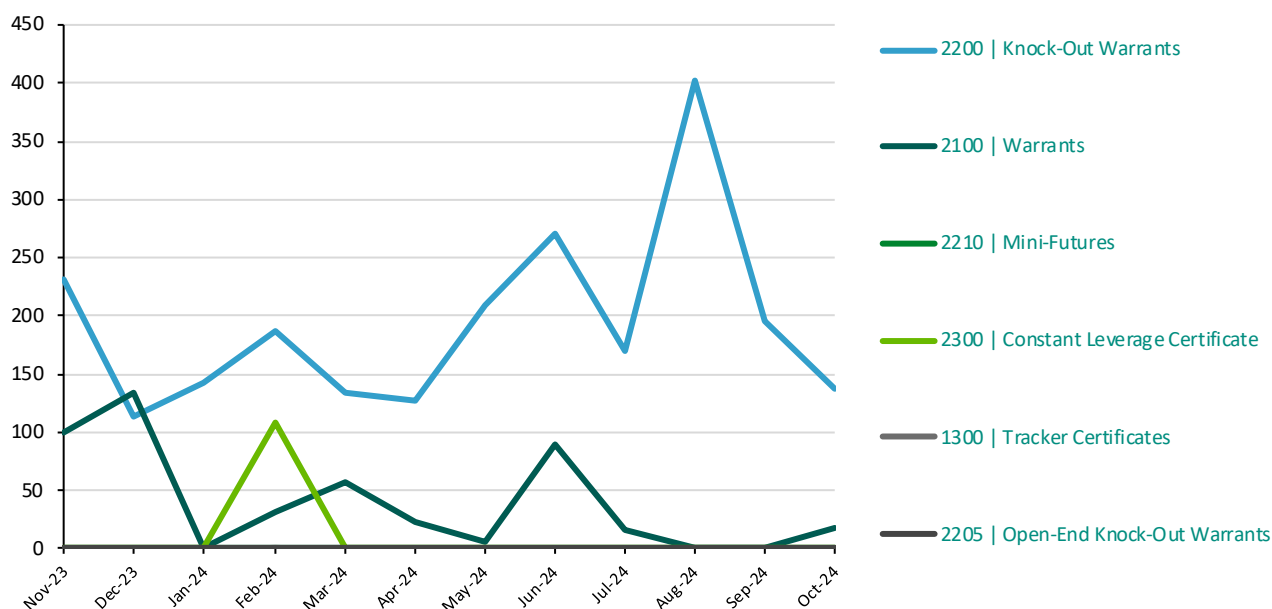
Product Trend: Number of Live Products

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

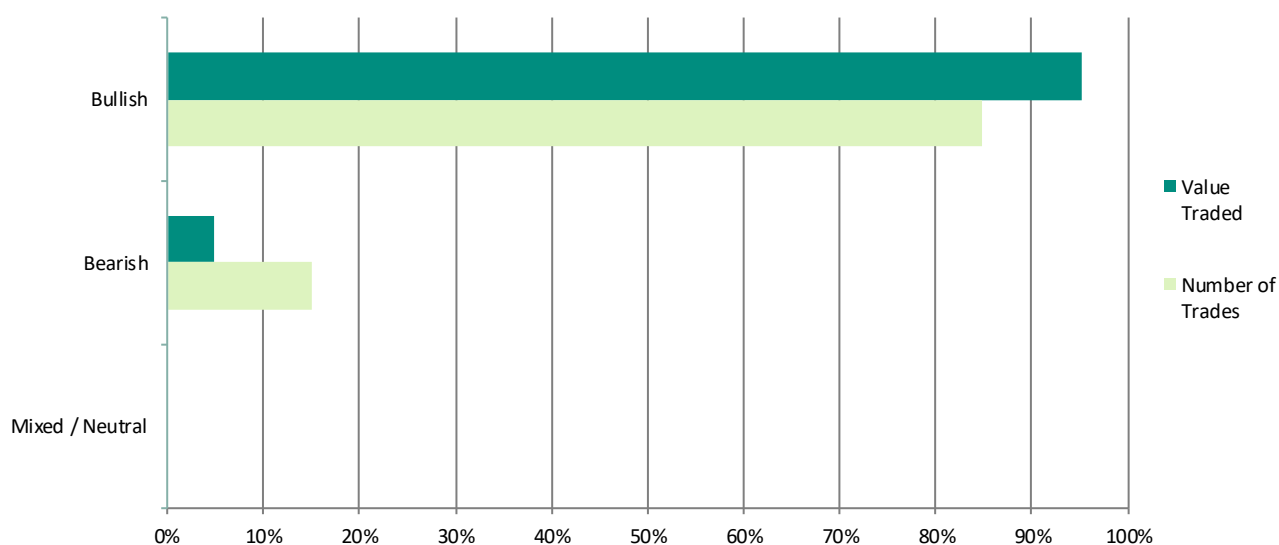
Market Overview

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	2,736	65%	40%	95.1%	162	28.2%	21.9%	84.9%
Bearish	141	-27%	-15.4%	4.9%	29	-2.7%	3.2%	15.1%
Mixed / Neutral	0			0.0%	0.0			0.0%
Total	2,877	55.1%	35.9%	100%	190	22.3%	18.7%	100%

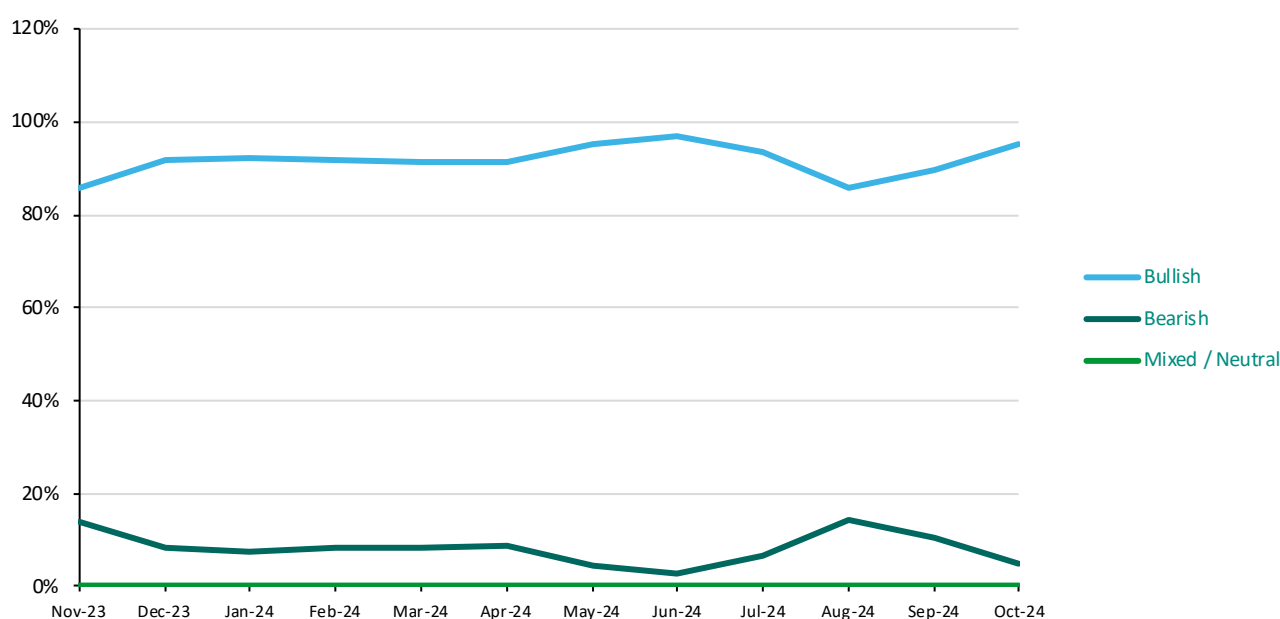
(Source Euronext)



PRODUCT STRATEGIES

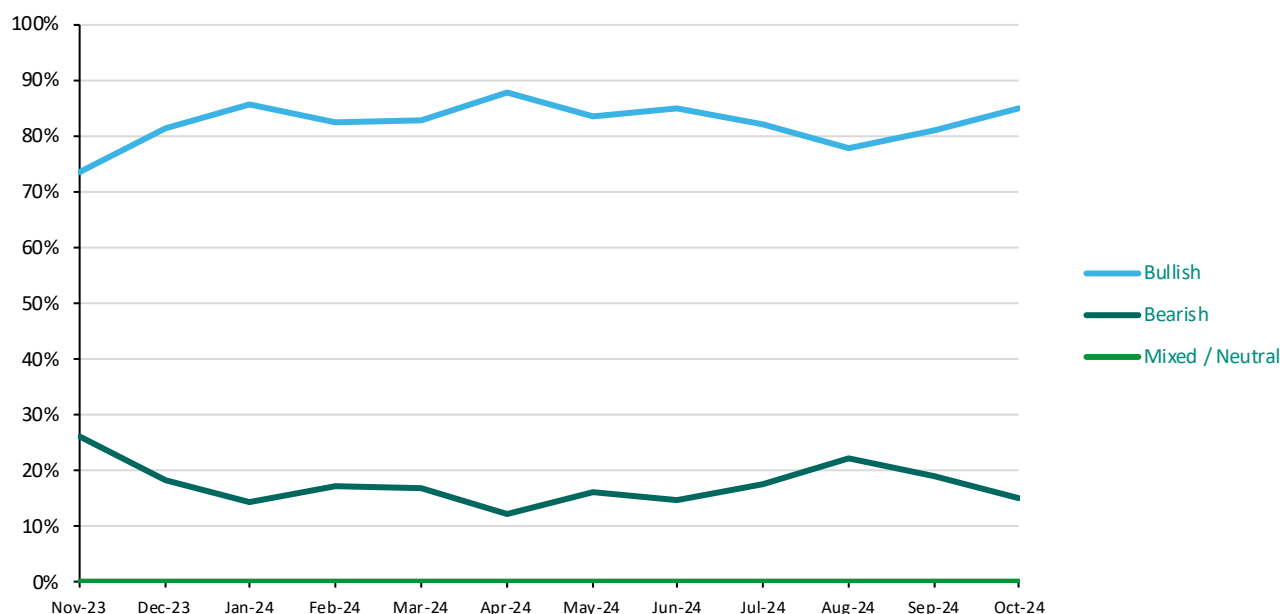
Market Trend: Value traded

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

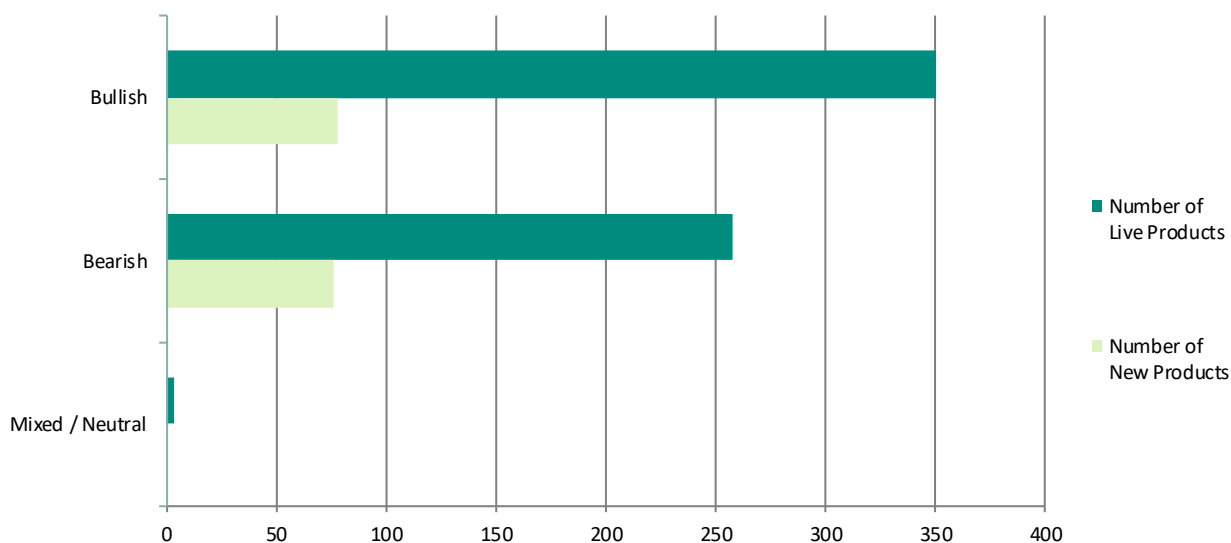
Product Overview

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	350	-2.6%	-9.5%	57.3%	78	-28%	-38%	50.6%
Bearish	257	-15.5%	-15.9%	42.2%	76	-11.6%	-35%	49.4%
Mixed / Neutral	3	0.0%	0.0%	0.5%	0			0.0%
Total	611	-8.5%	-12.3%	100%	154	-21.0%	-36.2%	100%

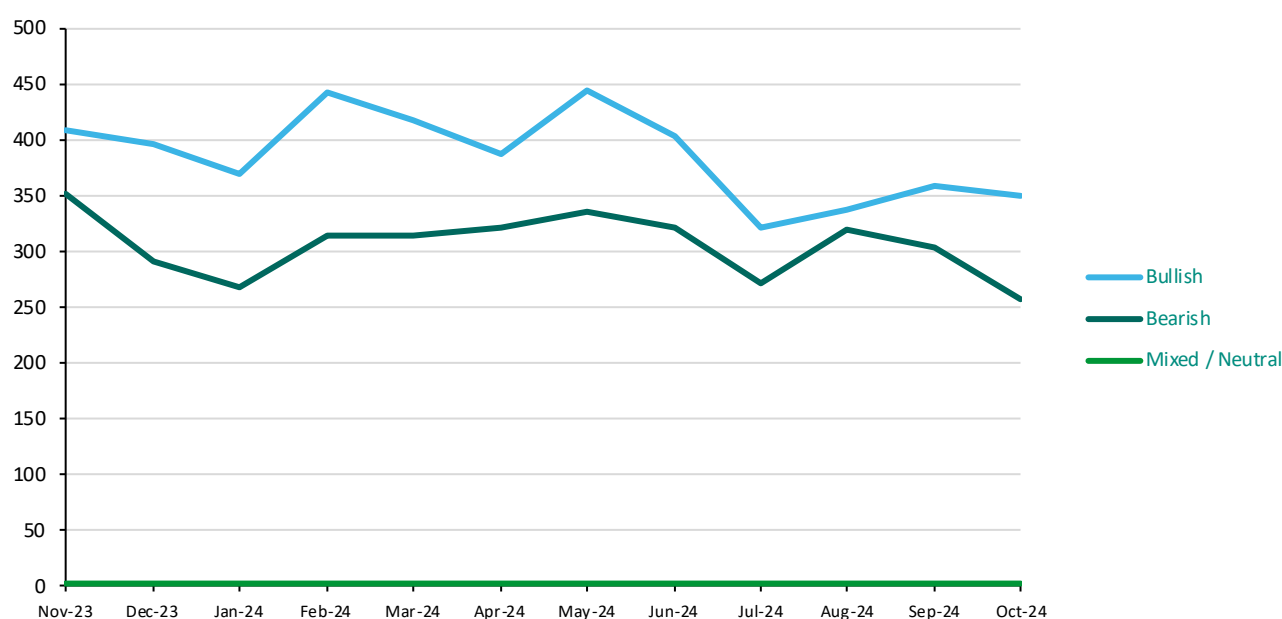
(Source Euronext)



PRODUCT STRATEGIES

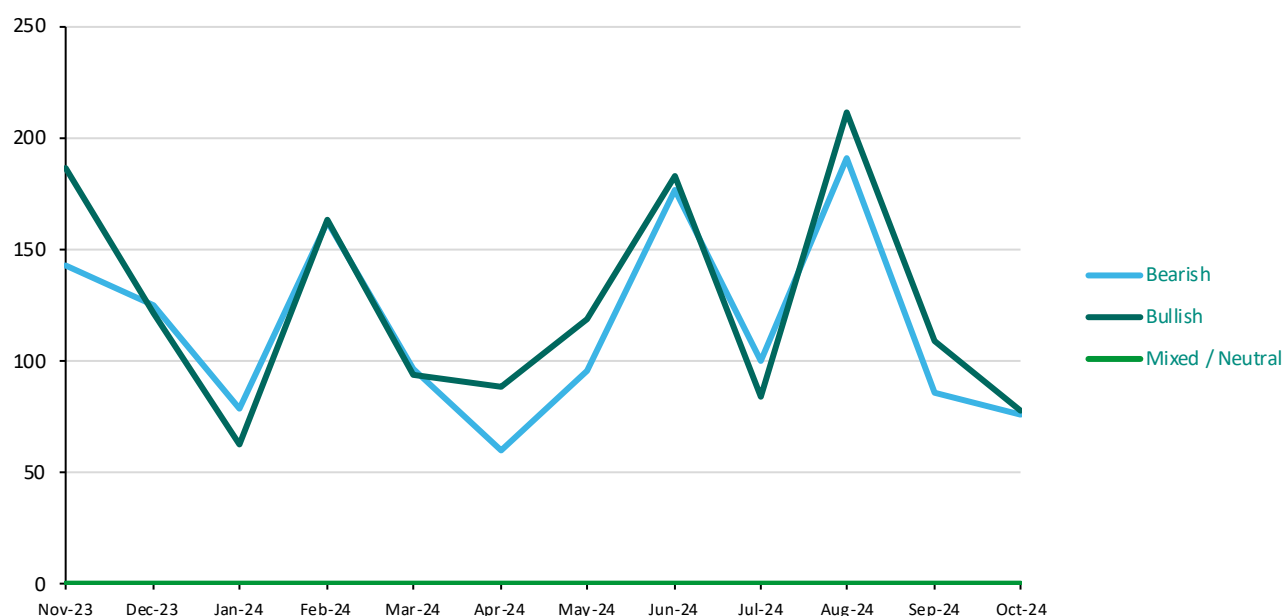
Product Trend: Number of Live Products

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

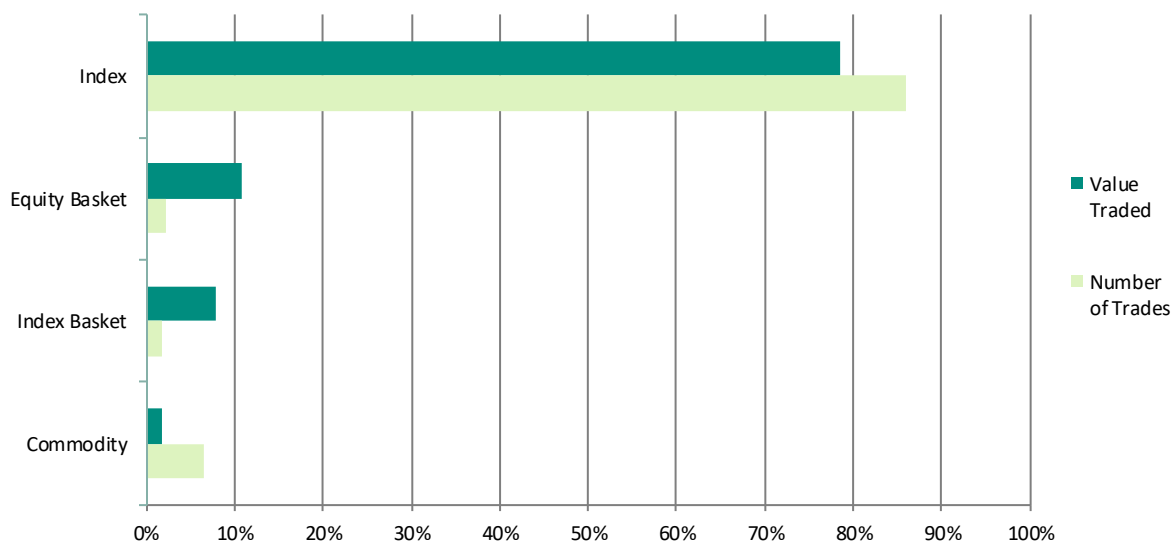
Market Overview

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	2,257	61%	32%	78.5%	164	23.0%	14.7%	86.1%
Equity Basket	311	344%	93%	10.8%	4.2	55.4%	22.7%	2.2%
Index Basket	229	-20%	46%	7.9%	3.5	43.2%	45.7%	1.8%
Commodity	49	-24%	0.3%	1.7%	13	57.1%	157.1%	6.6%
Total	2,877	55.1%	35.9%	100%	190	22.3%	18.7%	100%

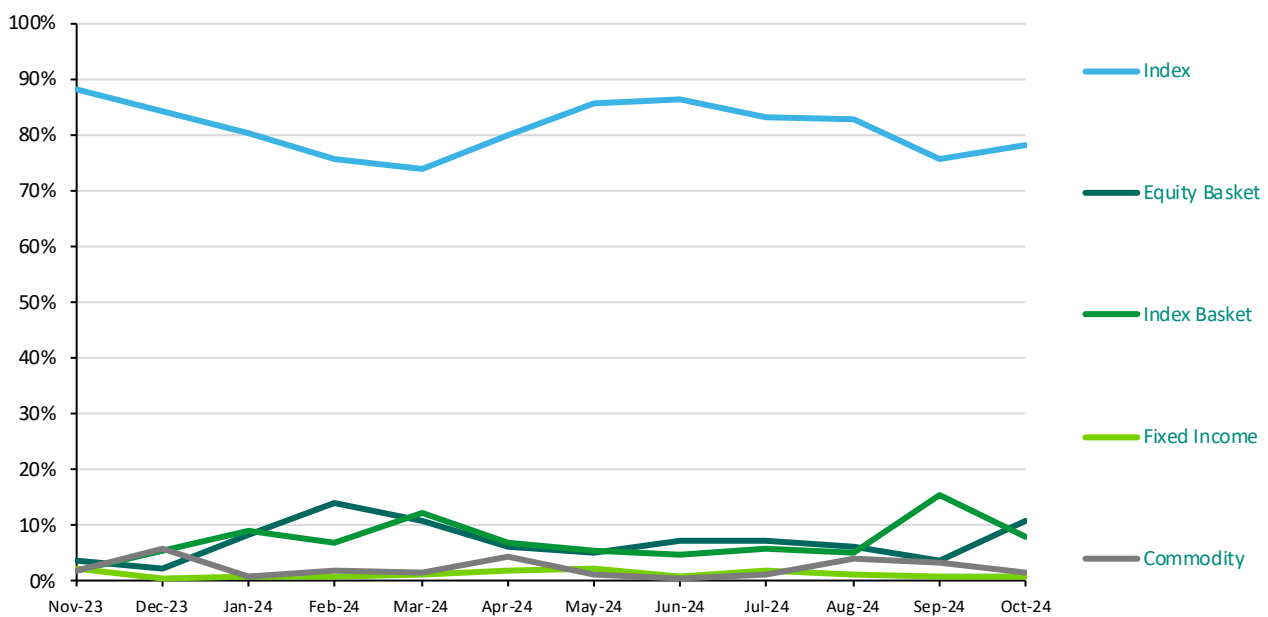
(Source Euronext)



UNDERLYING TYPES

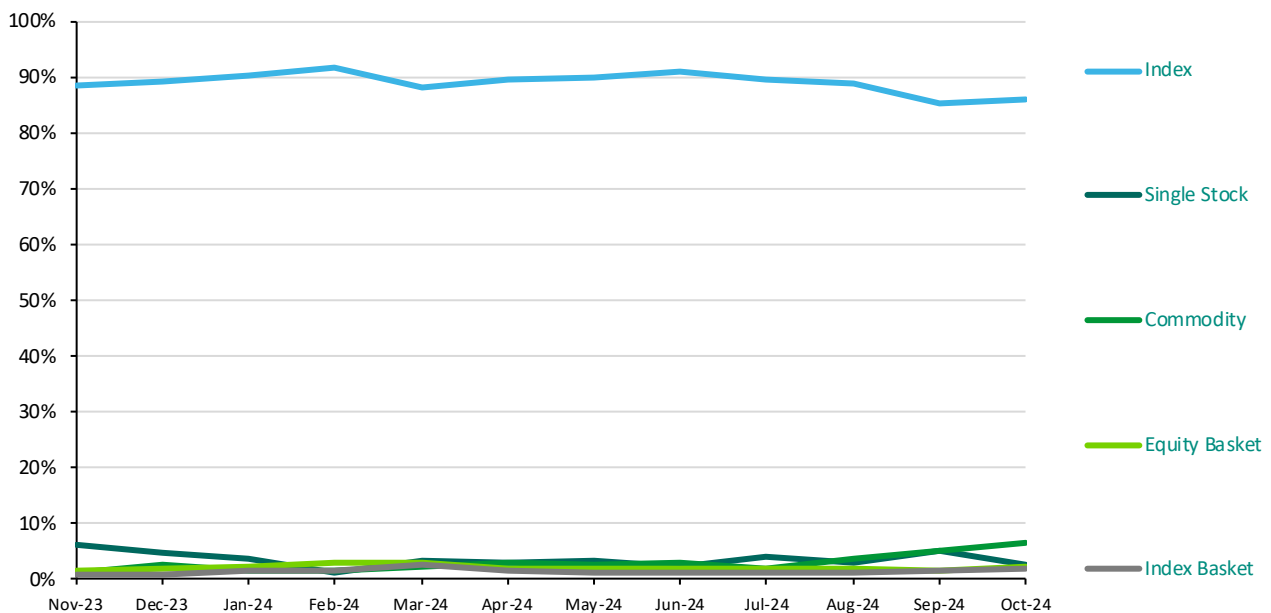
Market Trend: Value traded

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

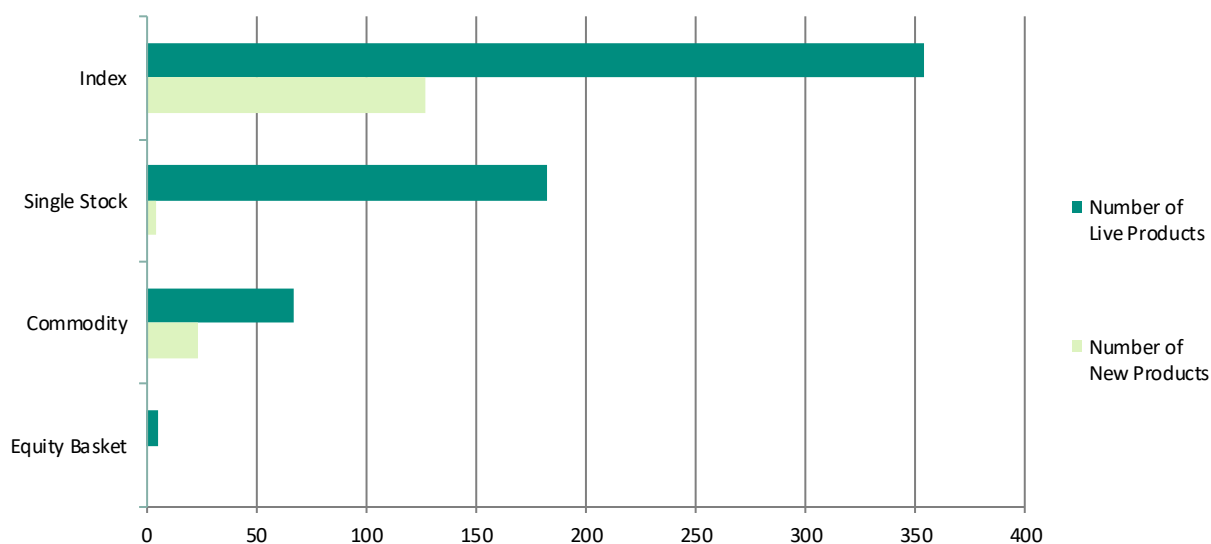
Product Overview

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	354	-13.3%	-21%	58.0%	127	-14.8%	-30%	82.5%
Single Stock	182	-6.8%	-8.7%	29.8%	4	-78%	-91%	2.6%
Commodity	67	19.2%	71%	11.0%	23	-17.9%	22%	14.9%
Equity Basket	5	0.0%	6.1%	0.8%	0		-100%	0.0%
Total	611	-8.5%	-12.3%	100%	154	-21.0%	-36.2%	100%

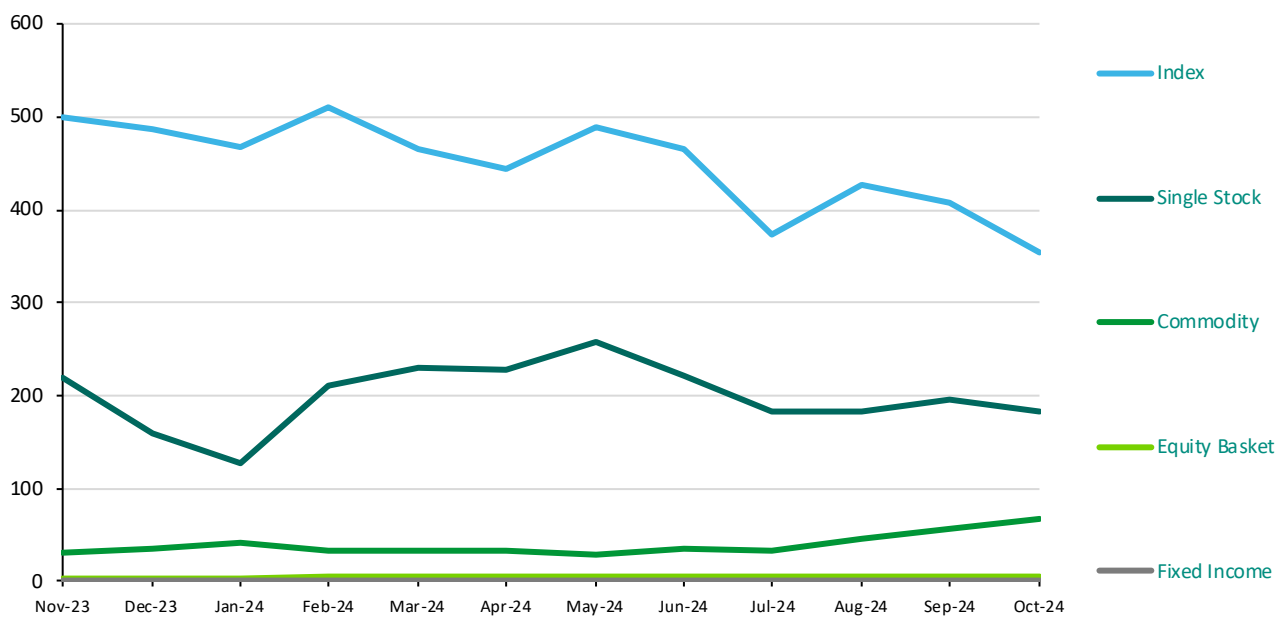
(Source Euronext)



UNDERLYING TYPES

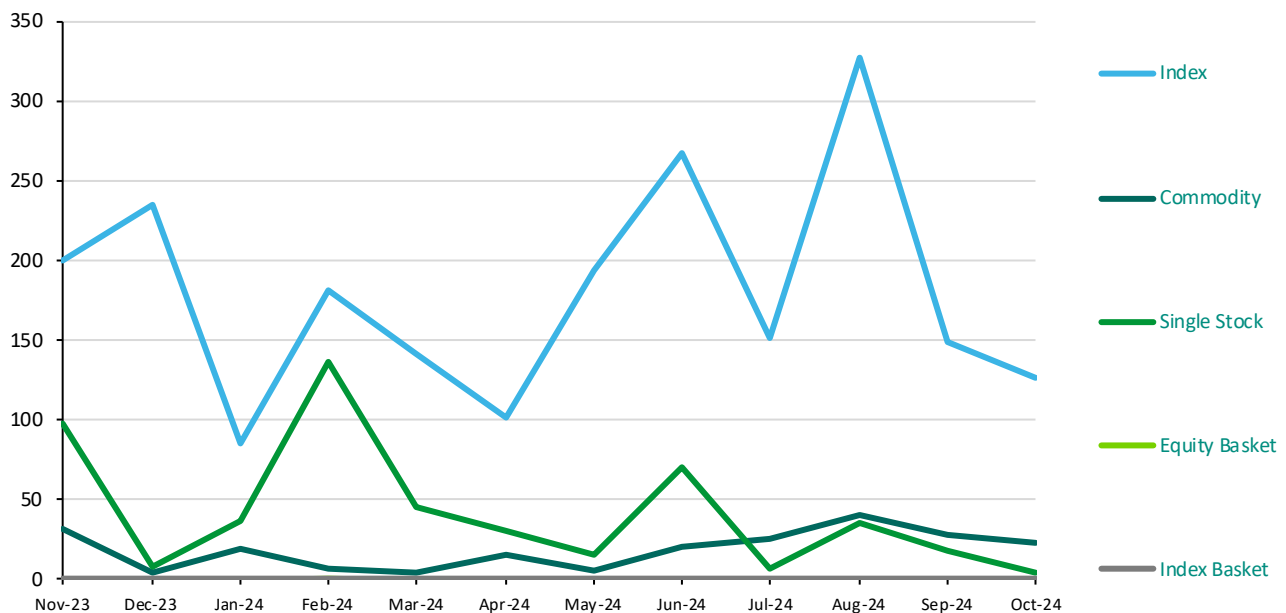
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



TOP 10 UNDERLYING COUNTRIES

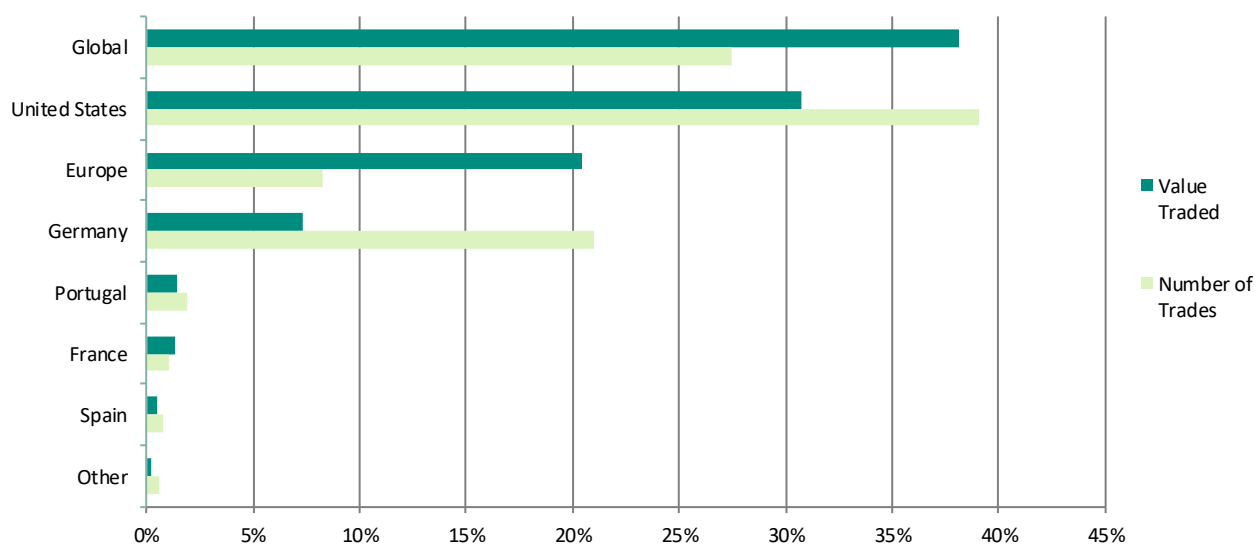
Market Overview

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

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

Underlying Countries	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Global	1,097	54%	45%	38.1%	52	57.9%	44.9%	27.4%
United States	885	72%	25%	30.8%	74	34%	17.4%	39.1%
Europe	588	154%	109%	20.4%	16	38%	10.7%	8.2%
Germany	211	-41%	-28%	7.3%	40	-20%	-0.8%	21.0%
Portugal	40	70%	-19.7%	1.4%	3.6	35%	7.5%	1.9%
France	39	449%	155%	1.4%	1.9	123%	67%	1.0%
Spain	13	55%	24%	0.5%	1.5	-11.3%	-3.2%	0.8%
Other	5	93%	20%	0.2%	1.1	164%	101%	0.6%
Total	2,877	55.1%	35.9%	100%	190	22.3%	18.7%	100%

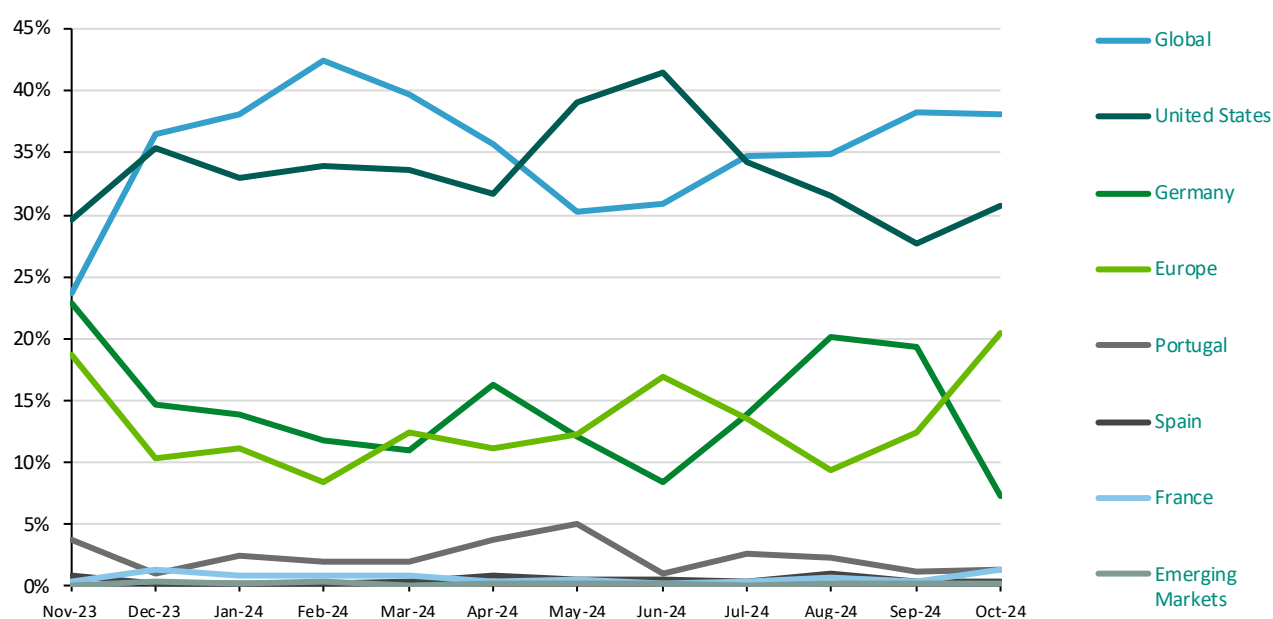
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

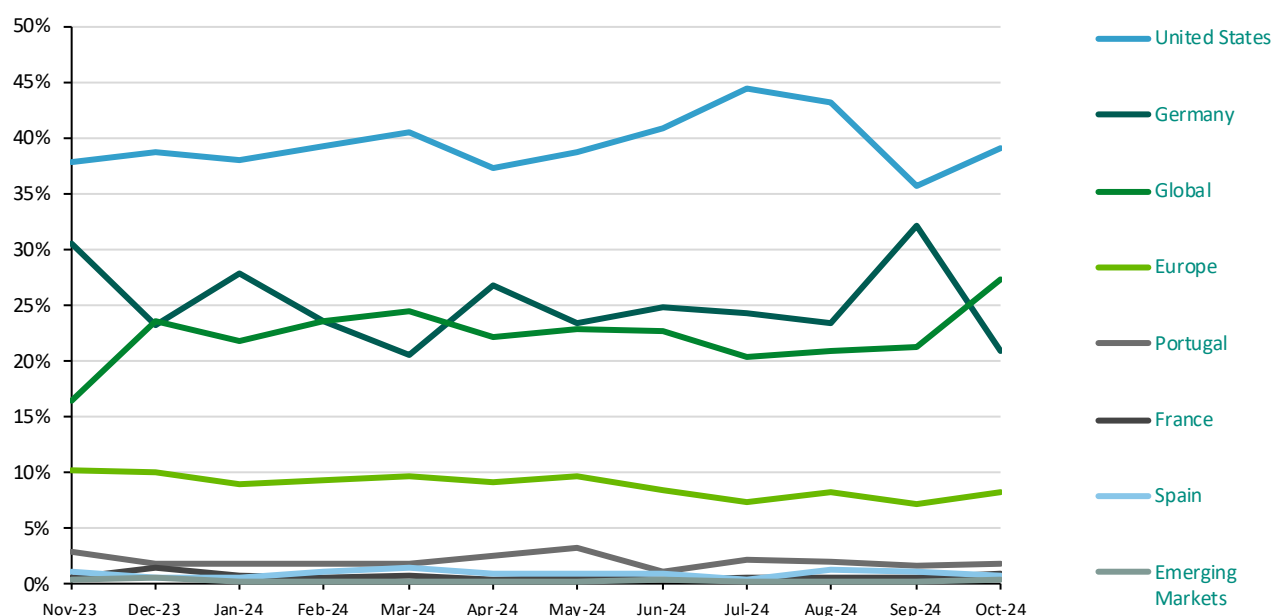
Market Trend: Value traded

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

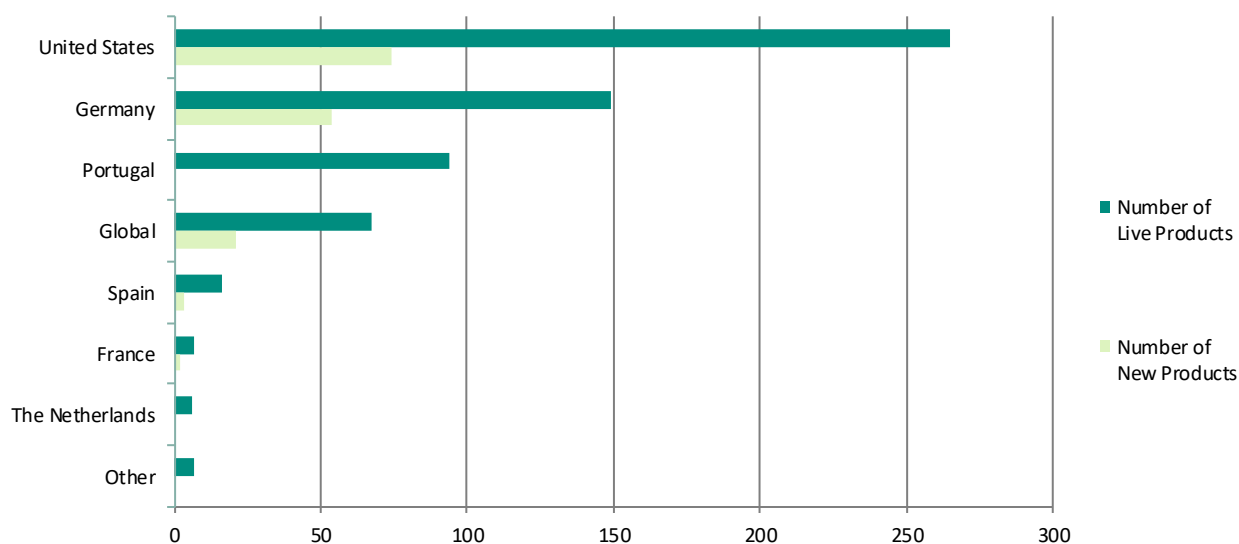
Product Overview

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	-15.2%	-25%	43.4%	74	-29%	-48%	48.1%
Germany	149	-9.6%	-15.7%	24.4%	54	-11.5%	-18.7%	35.1%
Portugal	94	-1.1%	22%	15.4%	0		-100%	0.0%
Global	67	14.1%	56%	11.0%	21	5.0%	21%	13.6%
Spain	16	-3.5%	-32%	2.7%	3	-40%	33%	1.9%
France	7	-8.7%	3.4%	1.1%	2		140%	1.3%
The Netherlands	6	4.9%	14.1%	1.0%	0	-100%	-100%	0.0%
Other	7	4.3%	-43%	1.1%	0			0.0%
Total	611	-8.5%	-12.3%	100%	154	-21.0%	-36.2%	100%

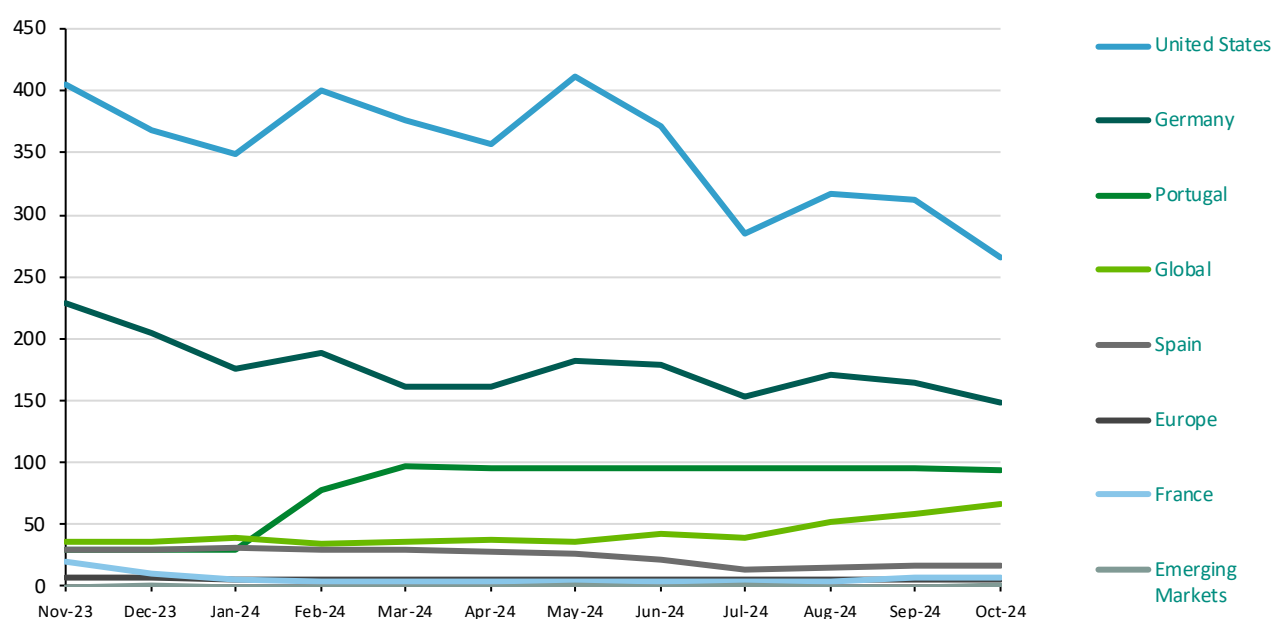
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

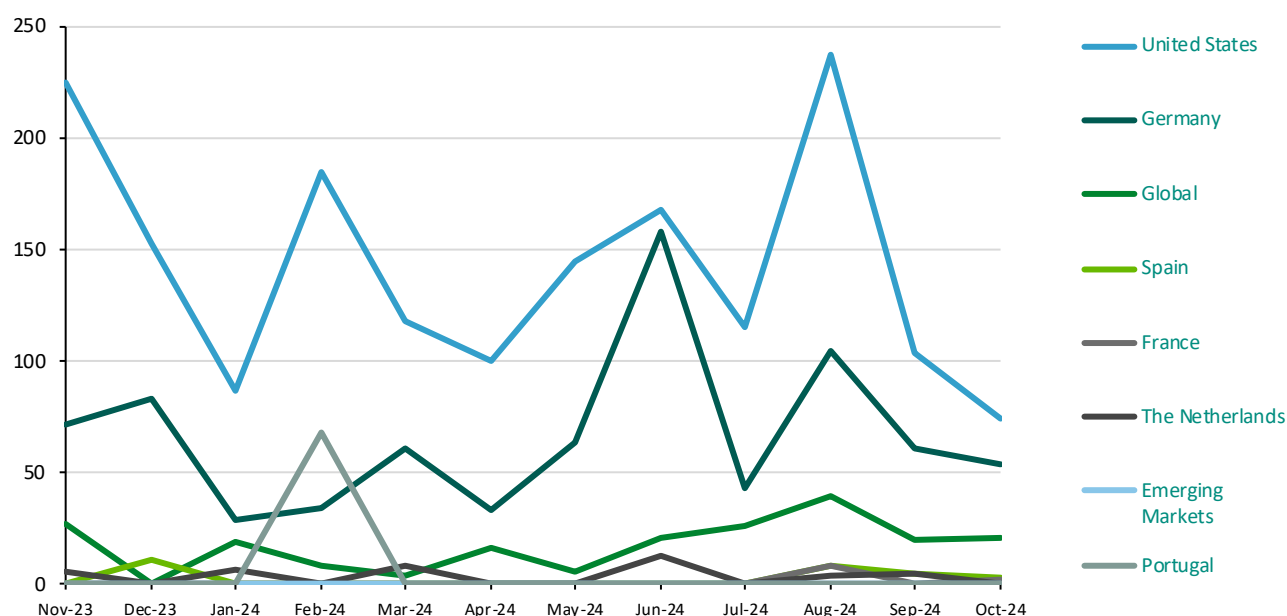
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



TOP 10 UNDERLYINGS

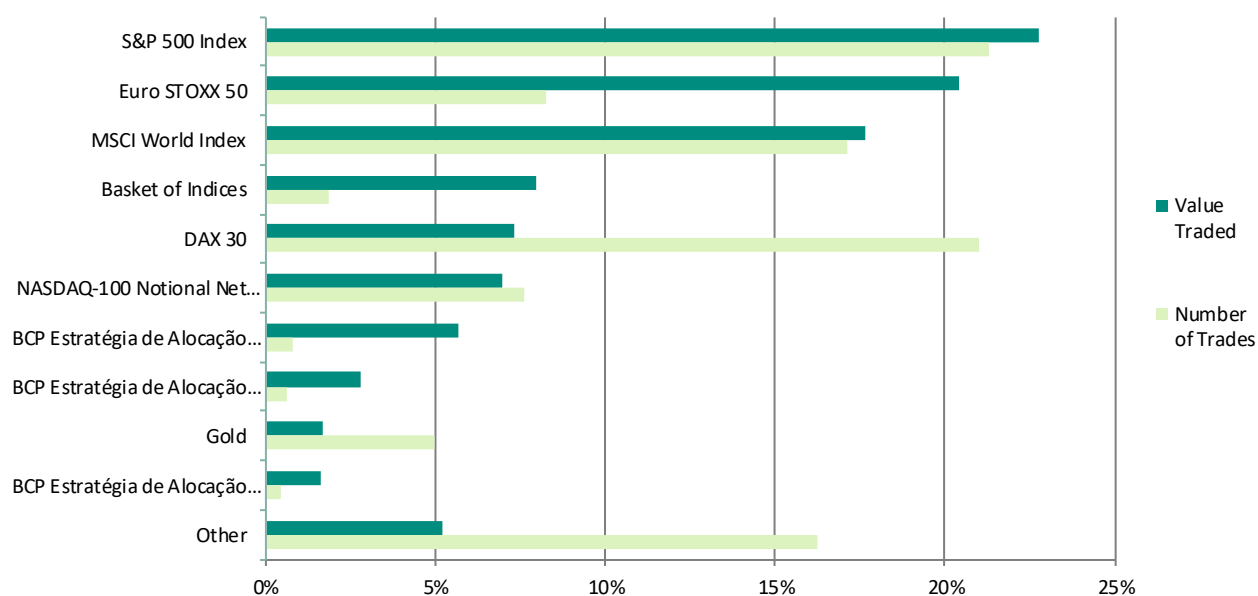
Market Overview

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

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

Underlyings	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
S&P 500 Index	655	85%	37%	22.8%	41	42.3%	25.3%	21.3%
Euro STOXX 50	588	154%	109%	20.4%	16	38%	10.7%	8.2%
MSCI World Index	508	77%	30%	17.7%	33	62%	28%	17.1%
Basket of Indices	229	-20%	46%	7.9%	3.5	43%	46%	1.8%
DAX 30	211	-41%	-28%	7.3%	40	-17.9%	-0.1%	21.0%
NASDAQ-100 Notional Net Total Return	201	44%	2.3%	7.0%	14	40%	6.7%	7.6%
BCP Estratégia de Alocação Moderada	162	604%	139%	5.6%	1.5	72%	31%	0.8%
BCP Estratégia de Alocação Conservadora	81	520%	207%	2.8%	1.1	83%	70%	0.6%
Gold	48	-25%	15.5%	1.7%	9.4	63%	219%	4.9%
BCP Estratégia de Alocação Valorização	46	248%	82%	1.6%	0.9	52%	34%	0.5%
Other	149	76%	-8.8%	5.2%	31	16.5%	13.8%	16.2%
Total	2,877	55.1%	35.9%	100%	190	22.3%	18.7%	100%

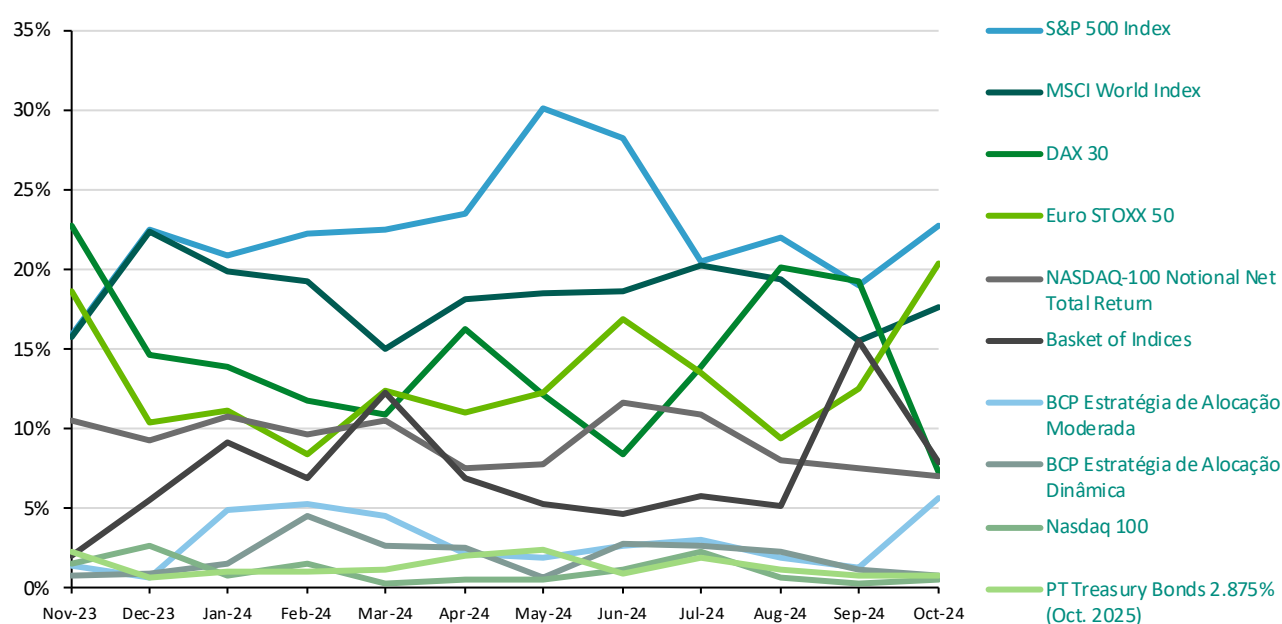
(Source Euronext)



TOP 10 UNDERLYINGS

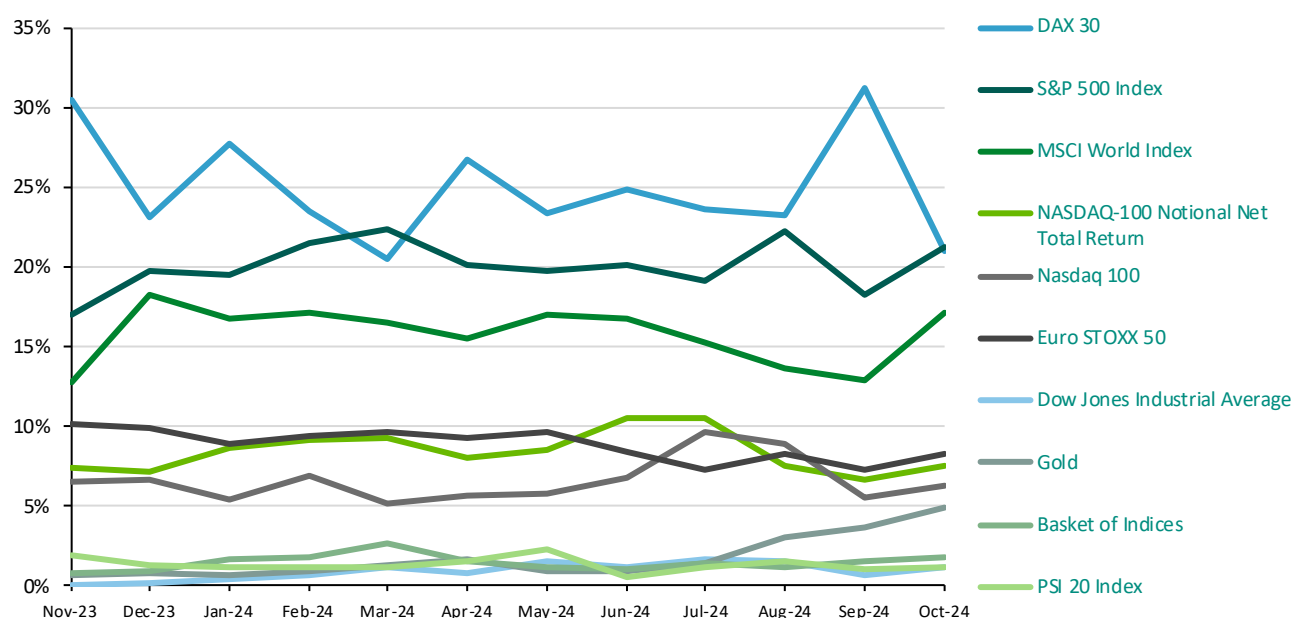
Market Trend: Value traded

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

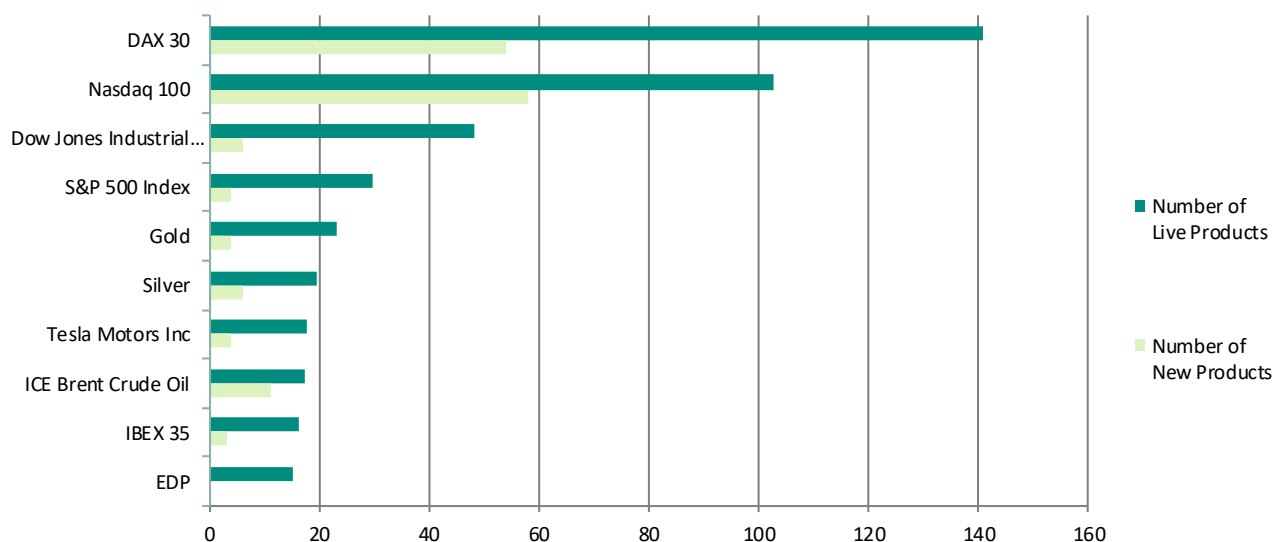
Product Overview

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	141	-8.5%	-16.6%	23.1%	54	-1.8%	-13.4%	35.1%
Nasdaq 100	103	-19.4%	-23%	16.8%	58	-27%	-34%	37.7%
Dow Jones Industrial Average	48	-10.3%	-21%	7.9%	6	0.0%	-54%	3.9%
S&P 500 Index	30	-25%	-28%	4.8%	4	0.0%	-62%	2.6%
Gold	23	-5.9%	75%	3.8%	4	-33%	-35%	2.6%
Silver	19	17.2%	73%	3.2%	6	20.0%	-2.7%	3.9%
Tesla Motors Inc	18	-11.3%	-24%	2.9%	4	-20.0%	-55%	2.6%
ICE Brent Crude Oil	17	65%	48%	2.8%	11	22%	124%	7.1%
IBEX 35	16	-3.5%	-28%	2.7%	3	-40%	33%	1.9%
EDP	15	0.0%	11.4%	2.5%	0		-100%	0.0%
Other	181	-4.7%	-7.7%	29.6%	4			2.6%
Total	611	-8.5%	-12.3%	100%	154	-21.0%	-36.2%	100%

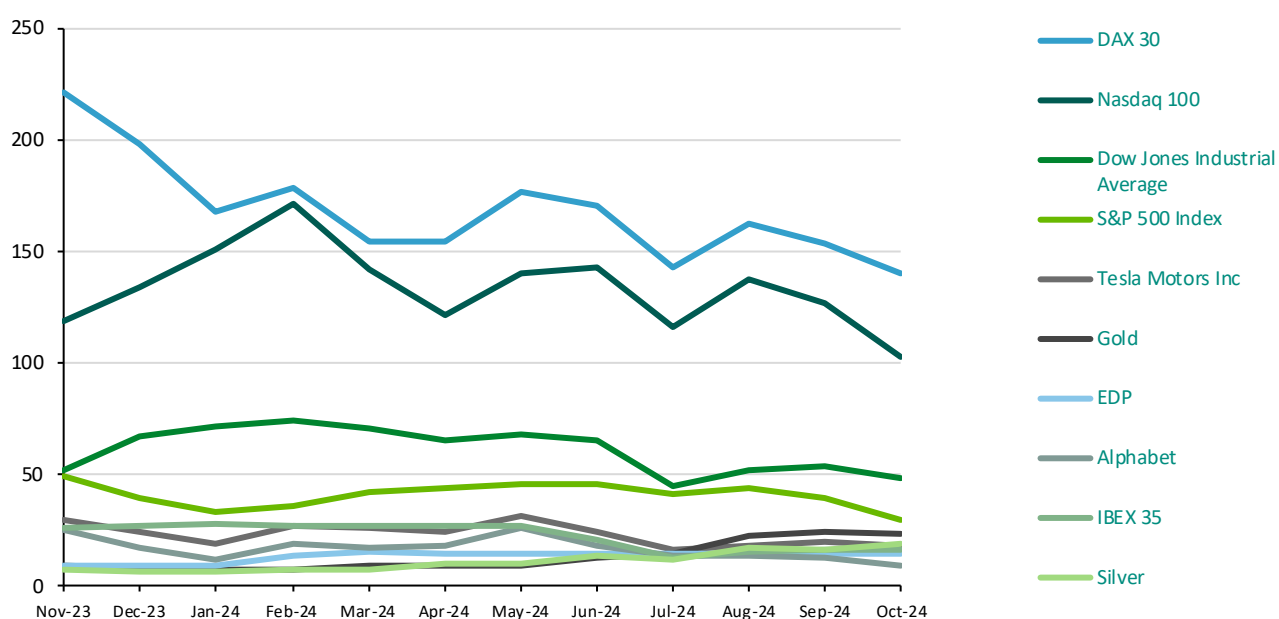
(Source Euronext)



TOP 10 UNDERLYINGS

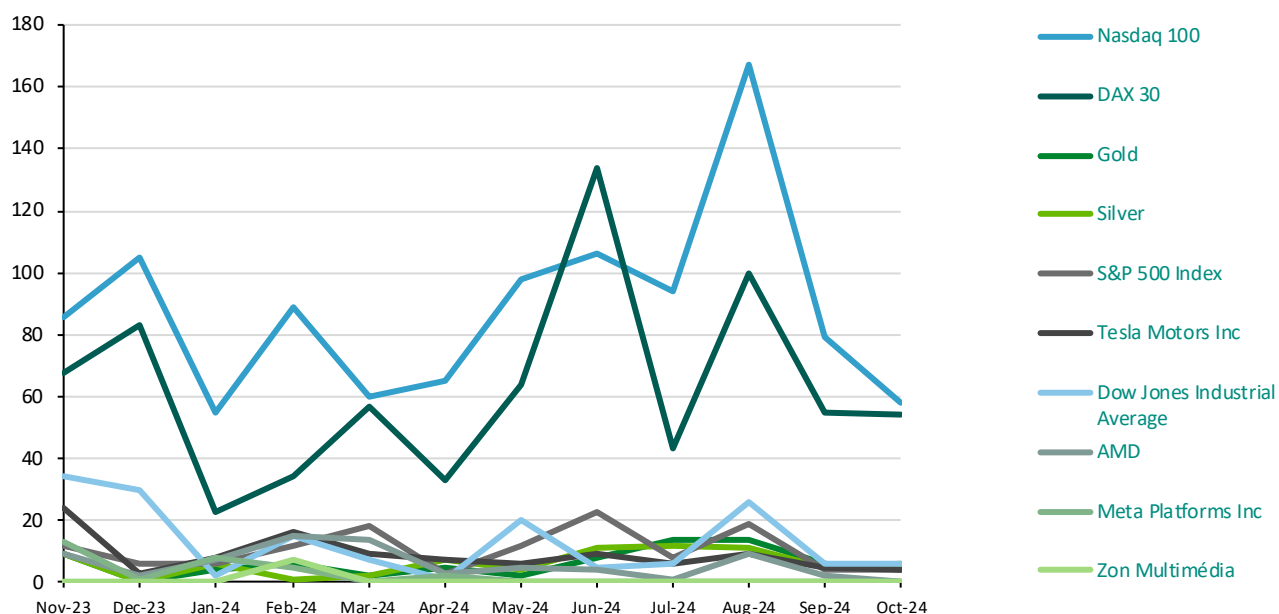
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



TOP 50 TRADED PRODUCTS

Top 50 traded products

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

ISIN Code	Issuer		Product Type	Underlying	Value Traded (in €k)	Nb of Trades
PTBITHYM0080	BCP	1300	Tracker Certificates	S&P 500 Index	15,010	860
PTBIVRYE0068	BCP	1300	Tracker Certificates	Euro STOXX 50	13,517	361
PTBITTYE0094	BCP	1300	Tracker Certificates	MSCI World Index	11,684	749
PTBIT7YM0043	BCP	1300	Tracker Certificates	Basket of Indices	5,258	80
PTBCPZYM0047	BCP	1300	Tracker Certificates	NASDAQ-100 Notional Net Tot	4,620	332
PTBIT8YM0042	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação M	3,733	34
PTBIT4YM0087	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação Co	1,862	26
DE000SY79DK4	Société Générale	2200	Knock-Out Warrants	DAX 30	1,151	24
PTBIT9YM0041	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação Va	1,053	20
PTBCPAYM0053	BCP	1300	Tracker Certificates	Gold	1,051	140
PTBIWKYE0023	BCP	1300	Tracker Certificates	CAC 40	891	33
PTBITEYE0034	BCP	1300	Tracker Certificates	DAX 30	649	66
PTBIT5YM0086	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação Di	503	17
PTBCPIYM0063	BCP	1300	Tracker Certificates	PT Treasury Bonds 2.875% (Oct	496	23
DE000SU5PME7	Société Générale	2100	Warrants	DAX 30	469	400
PTBIY1YE0064	BCP	1300	Tracker Certificates	PSI 20 Index	378	52
DE000SY7RC15	Société Générale	2200	Knock-Out Warrants	DAX 30	375	63
DE000SY79DJ6	Société Générale	2200	Knock-Out Warrants	DAX 30	363	13
DE000SY7RC07	Société Générale	2200	Knock-Out Warrants	DAX 30	305	40
PTBIXRYE0025	BCP	1300	Tracker Certificates	IBEX 35	304	34
DE000SU52AE8	Société Générale	2100	Warrants	DAX 30	199	2
DE000SJ00018	Société Générale	2200	Knock-Out Warrants	DAX 30	195	4
DE000SJ08GT8	Société Générale	2200	Knock-Out Warrants	DAX 30	171	31
DE000SY79DM0	Société Générale	2200	Knock-Out Warrants	DAX 30	152	1
PTBCPYM0055	BCP	1300	Tracker Certificates	MSCI Emerging Markets	120	20
DE000SJ1CM41	Société Générale	2200	Knock-Out Warrants	DAX 30	119	2
DE000SJ001D2	Société Générale	2200	Knock-Out Warrants	Nasdaq 100	73	17
DE000SJ08GJ9	Société Générale	2200	Knock-Out Warrants	Nasdaq 100	70	7
DE000SJ1CMB5	Société Générale	2100	Warrants	DAX 30	68	56
DE000SJ0HPK0	Société Générale	2200	Knock-Out Warrants	Nasdaq 100	62	4
DE000SY7RC23	Société Générale	2200	Knock-Out Warrants	DAX 30	56	6
DE000SY1R8C5	Société Générale	2200	Knock-Out Warrants	DAX 30	49	8
DE000SY1R8Y9	Société Générale	2100	Warrants	DAX 30	47	9
DE000SJ08GH3	Société Générale	2200	Knock-Out Warrants	Nasdaq 100	44	20
DE000SW9QSA0	Société Générale	2100	Warrants	AMD	38	10
DE000SJ08GR2	Société Générale	2200	Knock-Out Warrants	DAX 30	38	11
DE000SY1R8D3	Société Générale	2200	Knock-Out Warrants	DAX 30	33	14
DE000SJ0HNN9	Société Générale	2200	Knock-Out Warrants	Gold	32	48
DE000SJ00000	Société Générale	2200	Knock-Out Warrants	DAX 30	30	11
DE000SW9QRV8	Société Générale	2100	Warrants	Amazon Inc	30	7
DE000SJ0HNO4	Société Générale	2200	Knock-Out Warrants	DAX 30	26	3
DE000SY9T1U2	Société Générale	2200	Knock-Out Warrants	DAX 30	25	10
DE000SJ0HNNW0	Société Générale	2200	Knock-Out Warrants	DAX 30	25	7
DE000SJ08GQ4	Société Générale	2200	Knock-Out Warrants	DAX 30	24	2
DE000SY7XNC5	Société Générale	2200	Knock-Out Warrants	Nasdaq 100	24	18
DE000SJ0HNN20	Société Générale	2200	Knock-Out Warrants	DAX 30	23	3
DE000SY926W1	Société Générale	2200	Knock-Out Warrants	Dow Jones Industrial Average	22	9
DE000SY7RDU0	Société Générale	2200	Knock-Out Warrants	S&P 500 Index	20	24
DE000SD3TH16	Société Générale	2210	Mini-Futures	EDP	20	3
DE000SY15DF8	Société Générale	2100	Warrants	Nvidia	19	10

(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.

This publication is for information purposes only and is not a recommendation to engage in investment activities. This publication is provided “as is” without representation or warranty of any kind. Whilst all reasonable care has been taken to ensure the accuracy of the content, Euronext does not guarantee its accuracy or completeness. Euronext will not be held liable for any loss or damages of any nature ensuing from using, trusting or acting on information provided. No information set out or referred to in this publication shall form the basis of any contract. The creation of rights and obligations in respect of financial products that are traded on the exchanges operated by Euronext’s subsidiaries shall depend solely on the applicable rules of the market operator. All proprietary rights and interest in or connected with this publication shall vest in Euronext. No part of it may be redistributed or reproduced in any form without the prior written permission of Euronext. All data as of the date of publication unless stated otherwise. Euronext disclaims any duty to update this information. Euronext refers to Euronext N.V. and its affiliates. Information regarding trademarks and intellectual property rights of Euronext is located at <https://www.euronext.com/en/terms-use>.
© 2024, Euronext N.V. - All rights reserved.

(1) The EUSIPA codes are numeric categorization labels for the payoff of note-based structured products. They are based on the EUSIPA Map© which is intellectual property of EUSIPA, the European Structured Investment Products Association a.i.s.b.l., a non-profit association incorporated under Belgian law. EUSIPA reserves the right to regularly update the Map without prior public or individual notification. The updated version of the EUSIPA Map will be made available to the public via the EUSIPA website (<http://www.eusipa.org/governance/categorisation>). The codes of the EUSIPA Map can be used free of charge by professional market participants. EUSIPA does not assume any liability for the usage of the Map or its single codes by third parties.