Warrants & Certificates

Activity report

Issue 173
December 2025

EURONEXT

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		Euronext - All Products	Euronext Access Paris - All Products	Euronext Milan - All Products	Euronext Access Paris - Euroclear France Products	Euronext Access Paris - Euroclear Nederland Products	Euronext Access Paris - Euronext Securities Porto Products	Euronext Milan - Leverage Products	Euronext Milan - Investment Products
Value Traded (in €m)	This Month	3,027	499	2,529	332	119	47	753	1,776
	YTD	41,784	6,312	35,464	4,202	1,342	768	10,715	24,730
	Last 12 Months	41,784	6,312	35,464	4,202	1,342	768	10,715	24,730
	This Month ADV	144.2	23.7	120.4	15.8	5.7	2.3	35.8	84.6
	YTD ADV	163.9	24.8	139.1	16.5	5.3	3.0	42.0	97.0
	Last 12 Months ADV	163.9	24.8	139.1	16.5	5.3	3.0	42.0	97.0
Number of Trades (in k)	This Month	367	104	263	86	14.7	3.5	136	127
	YTD	5,316	1,477	3,839	1,205	218.0	53.9	2,028	1,810
	Last 12 Months	5,316	1,477	3,839	1,205	218	53.9	2,028	1,810
	This Month ADV	17.5	4.9	12.5	4.1	0.7	0.2	6.5	6.1
	YTD ADV	20.8	5.8	15.1	4.7	0.9	0.2	8.0	7.1
	Last 12 Months ADV	20.8	5.8	15.1	4.7	0.9	0.2	8.0	7.1

(Source Euronext)

		Euronext - All Products	Euronext Access Paris - All Products	Euronext Milan - All Products	Euronext Access Paris - Euroclear France Products	Euronext Access Paris - Euroclear Nederland Products	Euronext Access Paris - Euronext Securities Porto Products	Euronext Milan - Leverage Products	Euronext Milan - Investment Products
Daily Average Nb of Live Products (in k)	This Month	109.9	76.3	33.5	43.1	32.6	0.6	23.0	10.5
	YTD	115.6	79.5	36.1	46.3	32.6	0.6	25.1	10.9
	Last 12 Months	115.6	79.5	36.1	46.3	32.6	0.6	25.1	10.9
Number of New Products (in k)	This Month	25.8	19.7	6.1	12.7	6.7	0.3	5.6	0.5
	YTD	446.3	363.9	82.4	262.3	98.9	2.7	75.5	6.8
	Last 12 Months	446.3	363.9	82.4	262.3	98.9	2.7	75.5	6.8
	This Month ADV	1.23	0.94	0.29	0.60	0.32	0.01	0.26	0.03
	YTD ADV	1.75	1.43	0.32	1.03	0.39	0.01	0.30	0.03
	Last 12 Months ADV	1.75	1.43	0.32	1.03	0.39	0.01	0.30	0.03

(Source Euronext)

EURONEXT ACCESS

NEW
Extended Trading Hours on XMLI

Euronext's Structured Products Pan-European MTF (on Euronext Access Paris)

14 hours of continuous trading
From 08:00 to 22:00 CET

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

And four closing times :
17:30, 18:30, 20:30 and 22:00 CET

Nearly 28,000 instruments tradable after hours,
on underlyings of all types and from all around the world

- 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 Euronext Access Paris and the underlyings' markets.
- While benefiting from the proven **Request for Execution (RFE) market model** launched by Euronext in 2009.

With the participation of :

BNP PARIBAS

Bolero
Powered by KBC

EURONEXT

More information →

Euronext - All Products

ISSUERS

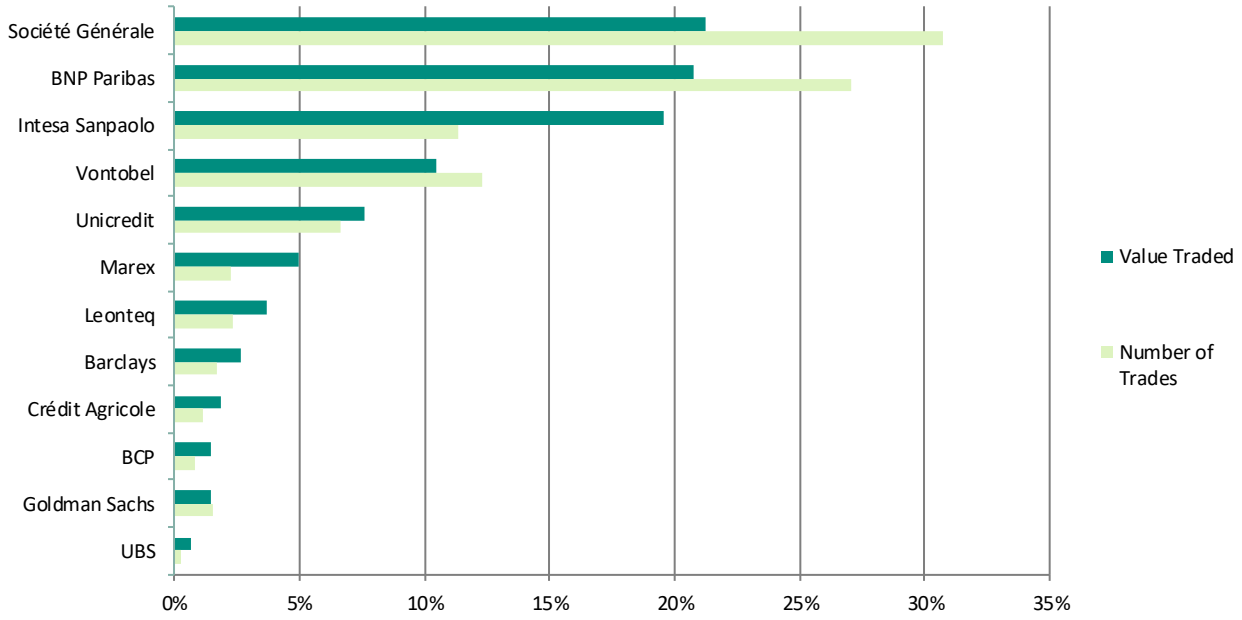
Market Overview

The table below displays the daily averages of value traded and number of trades per issuer on all products traded on Euronext markets, 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 below represents the weight of each issuer in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Top 12 Issuers	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	30,597	-30%	-15.9%	21.2%	5,372	-29.7%	-17.2%	30.7%
BNP Paribas	29,969	-15.9%	-0.2%	20.8%	4,735	-26.9%	-16.0%	27.1%
Intesa Sanpaolo	28,191	-35%	-35%	19.6%	1,980	-36.2%	-34.2%	11.3%
Vontobel	15,095	-6.5%	9.7%	10.5%	2,156	-14.9%	-5.2%	12.3%
Unicredit	10,962	-35%	-10.0%	7.6%	1,153	-30.8%	-19.4%	6.6%
Marex	7,138	21%	36%	5.0%	391	-0.1%	14.9%	2.2%
Leonteq	5,246	-13.4%	11.2%	3.6%	409	-16.9%	8.6%	2.3%
Barclays	3,865	-7.5%	-21%	2.7%	288	-6.5%	-19.8%	1.6%
Crédit Agricole	2,690	-5.6%	89%	1.9%	198	-7.1%	119.4%	1.1%
BCP	2,061	-45%	-16.6%	1.4%	139	-14.2%	-5.1%	0.8%
Goldman Sachs	2,039	-10.9%	3.4%	1.4%	266	-14.4%	-3.8%	1.5%
UBS	976	-22%	1.9%	0.7%	47	-43.4%	-24.4%	0.3%
Total	**144,160**	**-24%**	**-12.0%**	**100.0%**	**17,478**	**-26.6%**	**-16.2%**	**100.0%**

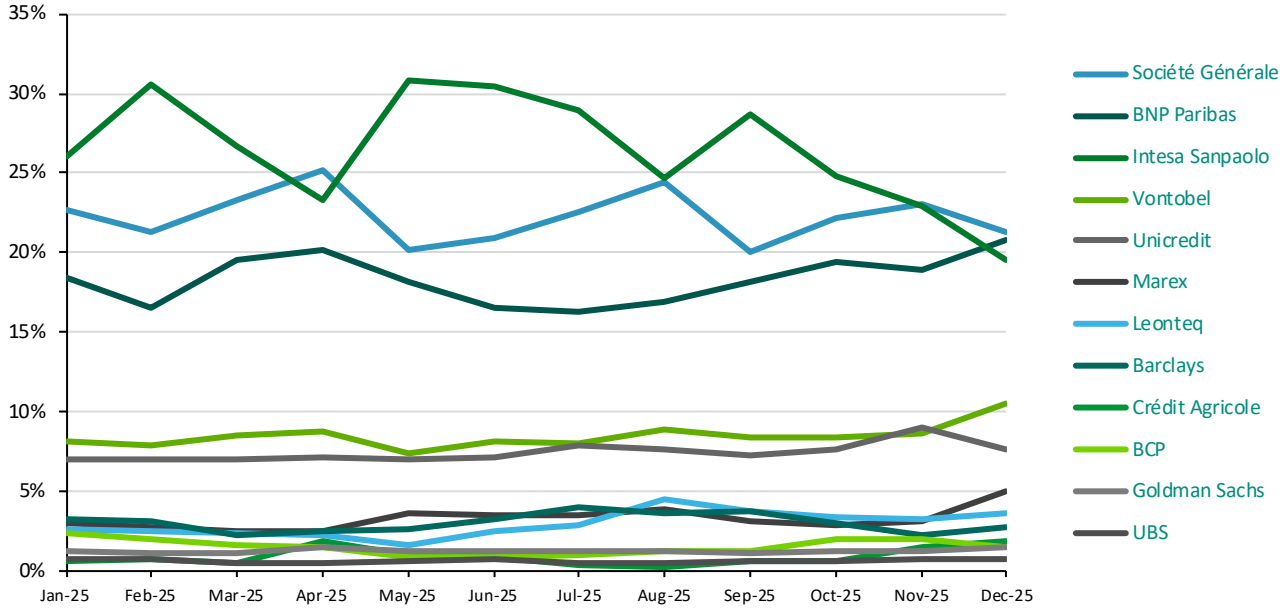
(Source Euronext)



ISSUERS

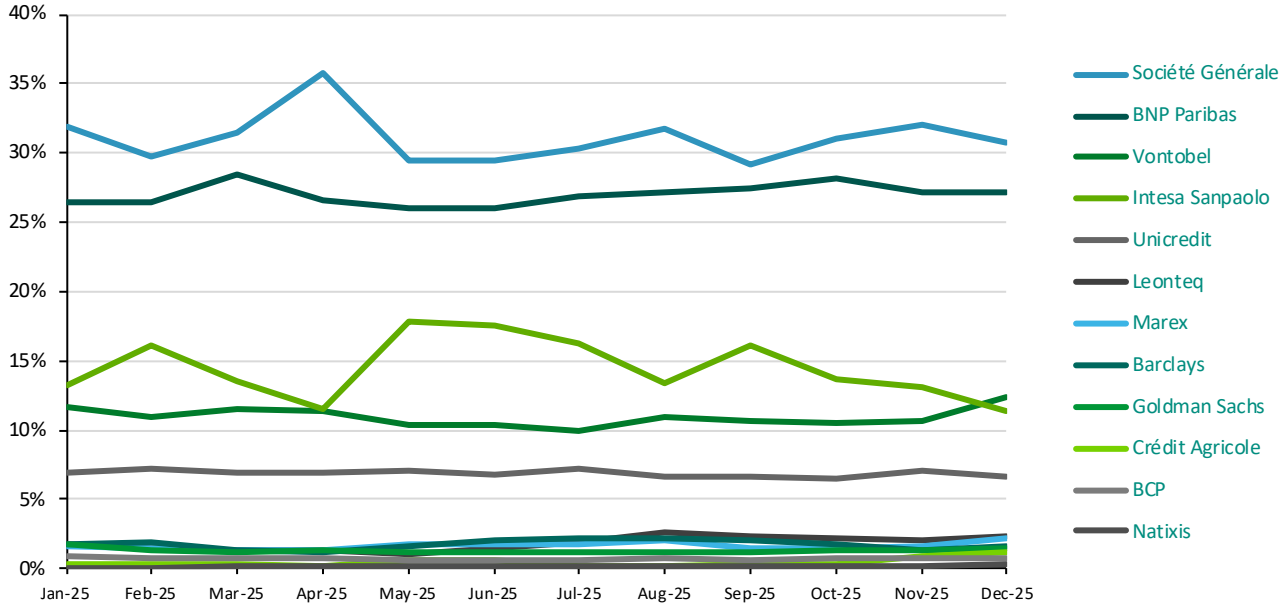
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each issuer over the total value traded on all products traded on Euronext markets.



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 products traded on Euronext markets.



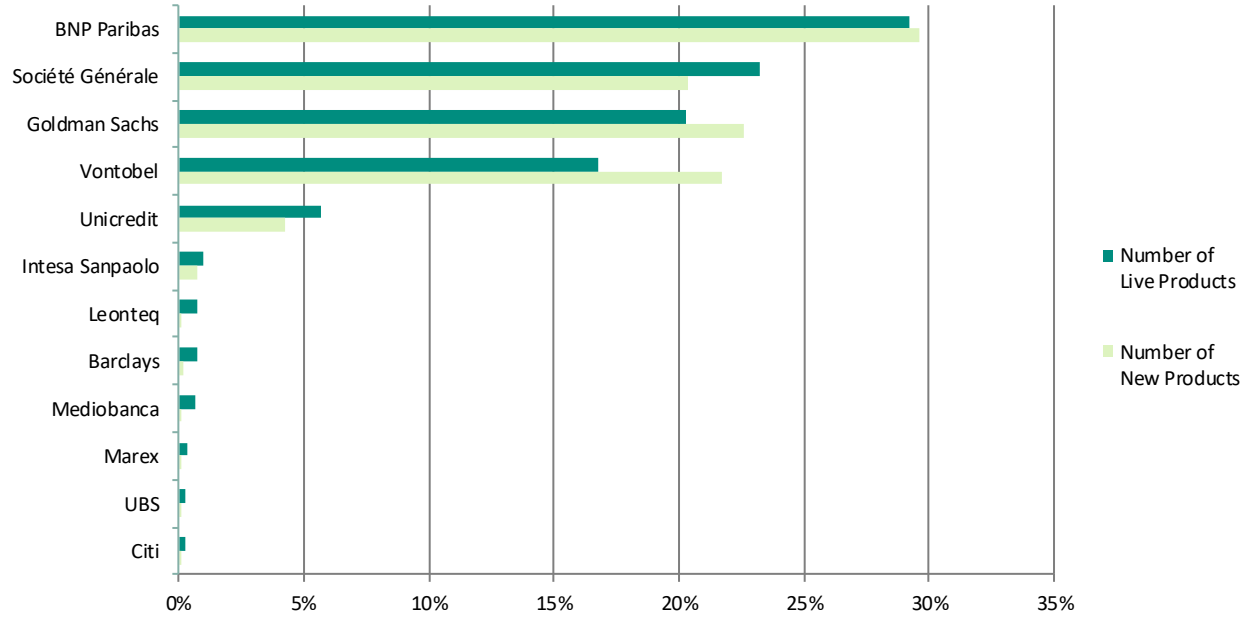
Product Overview

The table below displays the daily average number of live products and the number of new products per issuer on all products traded on Euronext markets, 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 below represents the number of live and new products for each issuer.

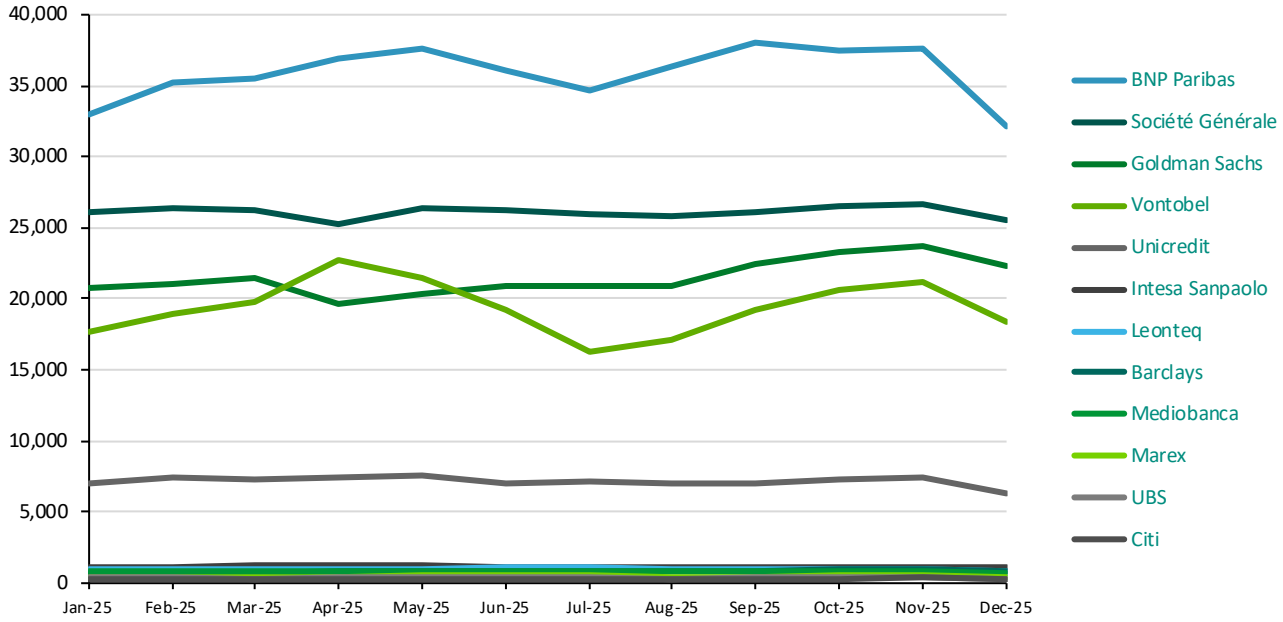
	Number of Live Products				Number of New Products			
Top 12 Issuers	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
BNP Paribas	32,104	-14.7%	-10.6%	29.2%	7,624	-44.0%	-43.7%	29.6%
Société Générale	25,519	-4.3%	-2.3%	23.2%	5,238	-12.6%	-15.5%	20.3%
Goldman Sachs	22,329	-5.7%	4.0%	20.3%	5,815	-14.7%	-12.3%	22.6%
Vontobel	18,426	-12.9%	-5.0%	16.8%	5,606	-29.0%	-39.5%	21.8%
Unicredit	6,255	-15.9%	-12.4%	5.7%	1,089	36.5%	-14.3%	4.2%
Intesa Sanpaolo	1,036	-9.5%	-7.9%	0.9%	187	750.0%	177.4%	0.7%
Leonteq	836	-8.4%	-11.9%	0.8%	35	-20.5%	-25.3%	0.1%
Barclays	830	-7.6%	6.7%	0.8%	44	-35.3%	-28.6%	0.2%
Mediobanca	702	-9.9%	-11.5%	0.6%	19		-22.7%	0.1%
Marex	410	-8.9%	-4.9%	0.4%	34	-5.6%	7.7%	0.1%
UBS	276	-9.4%	-8.6%	0.3%	10	-37.5%	-25.5%	0.0%
Citi	271	-11.3%	-4.2%	0.2%	12	-14.3%	-14.8%	0.0%
Total	**109,891**	**-10.2%**	**-4.9%**	**100.0%**	**25,766**	**-27.3%**	**-30.7%**	**100.0%**

(Source Euronext)



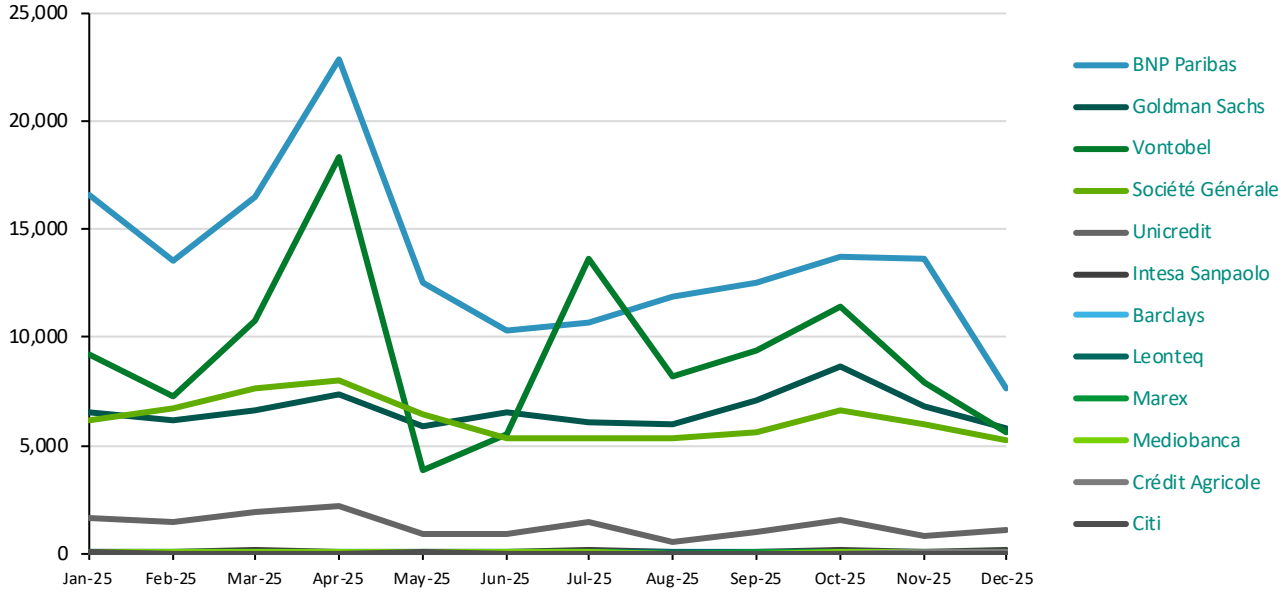
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each issuer on All products traded on Euronext markets.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each issuer on all products traded on Euronext markets.



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 2)

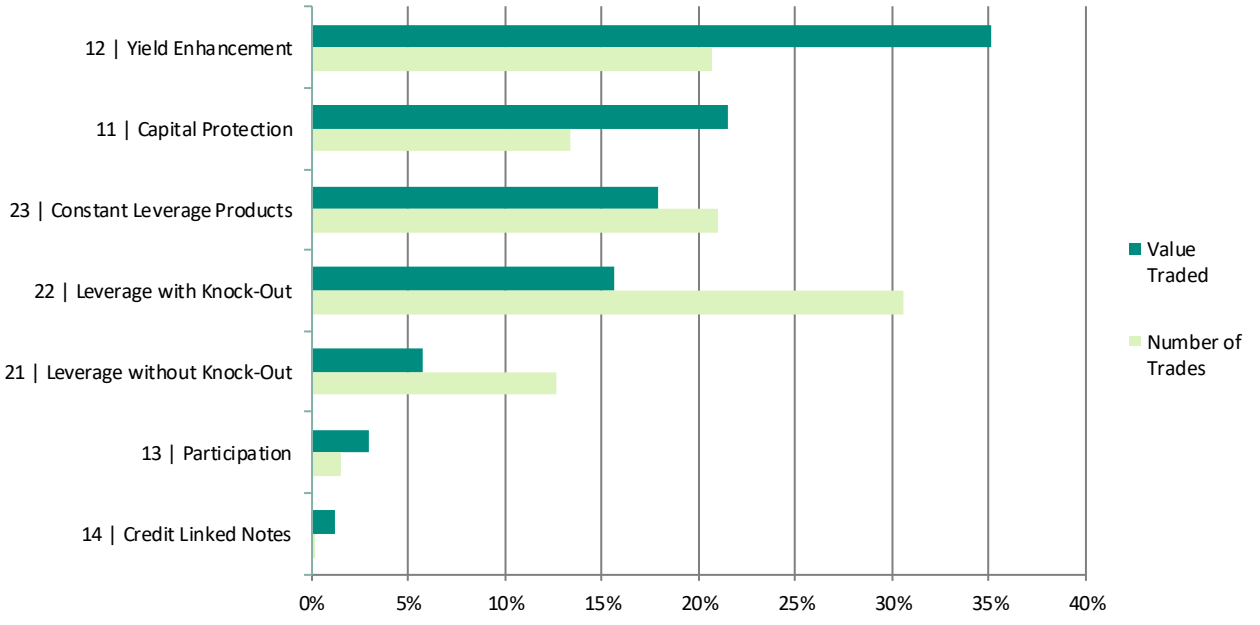
Market Overview

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA[1] categorization level 2) on all products traded on Euronext markets, 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 below represents the weight of each product type in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Product Types (EUSIPA Categorization Level 2)	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	50,666	-7.4%	5.5%	35.1%	3,620	-14.2%	-1.7%	20.7%
11 | Capital Protection	31,015	-38%	-31%	21.5%	2,339	-36.6%	-28.1%	13.4%
23 | Constant Leverage Products	25,797	-27%	-12.2%	17.9%	3,672	-30.9%	-18.8%	21.0%
22 | Leverage with Knock-Out	22,459	-23%	-9.4%	15.6%	5,347	-24.6%	-14.5%	30.6%
21 | Leverage without Knock-Out	8,211	-27%	-14.0%	5.7%	2,209	-29.3%	-20.4%	12.6%
13 | Participation	4,264	-39%	-16.5%	3.0%	255	-24.4%	-17.6%	1.5%
14 | Credit Linked Notes	1,748	11.6%	-26%	1.2%	37	0.2%	-23.9%	0.2%
Total	**144,160**	**-24%**	**-12.0%**	**100.0%**	**17,478**	**-26.6%**	**-16.2%**	**100.0%**

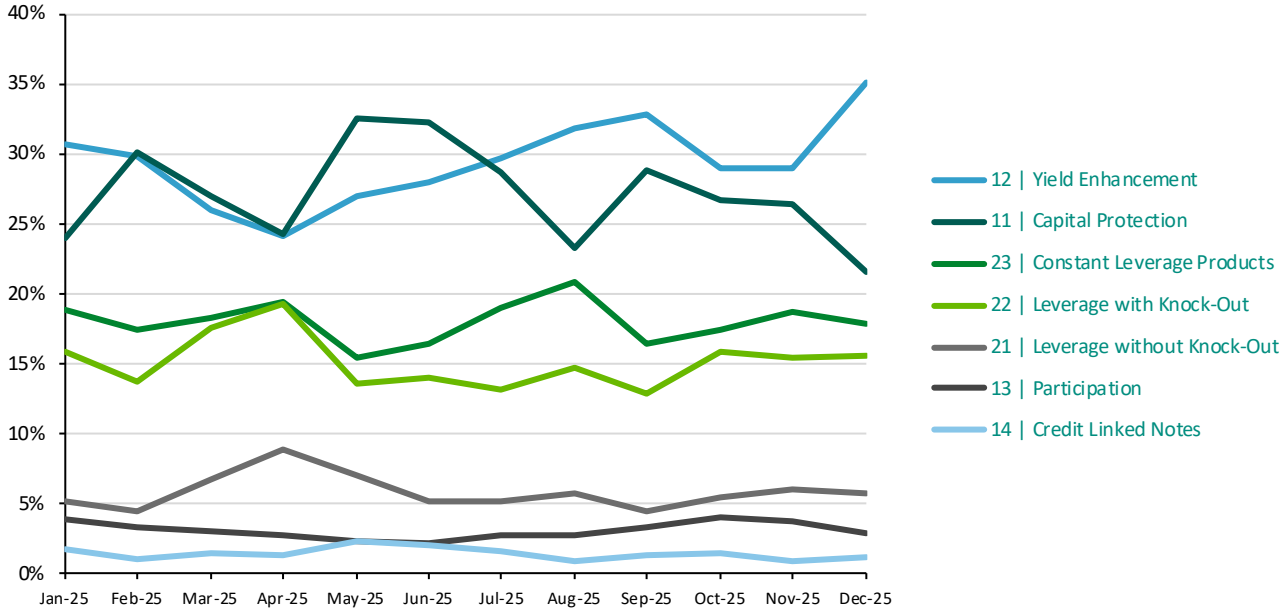
(Source Euronext)



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 2)

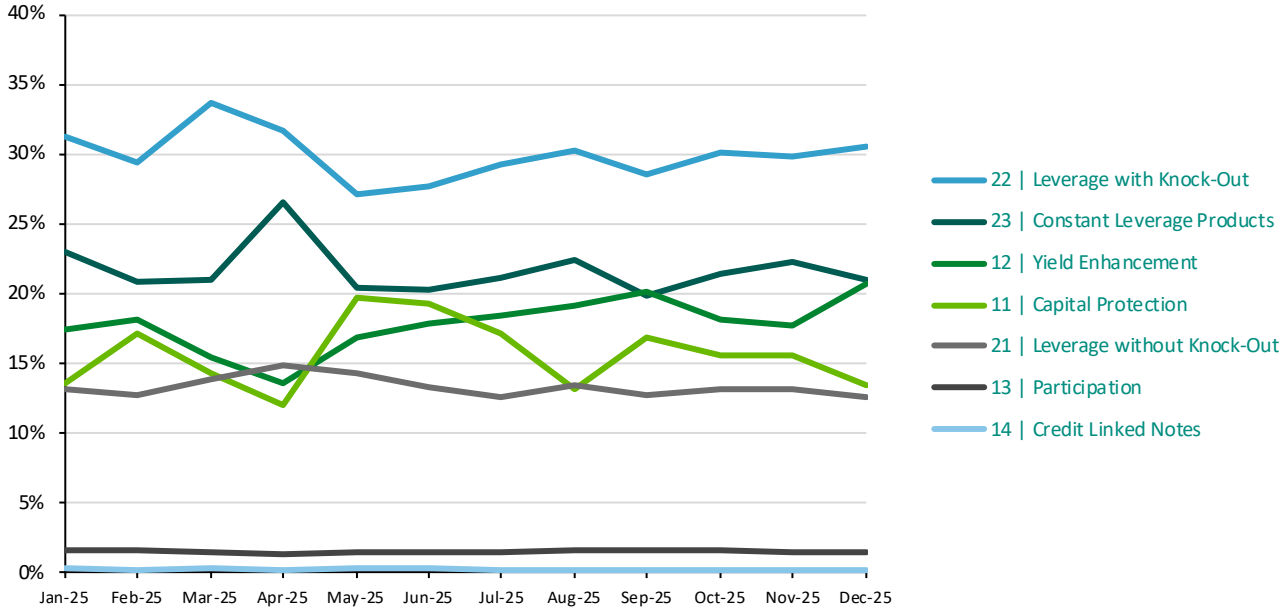
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type on all products traded on Euronext markets.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades for each product type on all products traded on Euronext markets.



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 2)

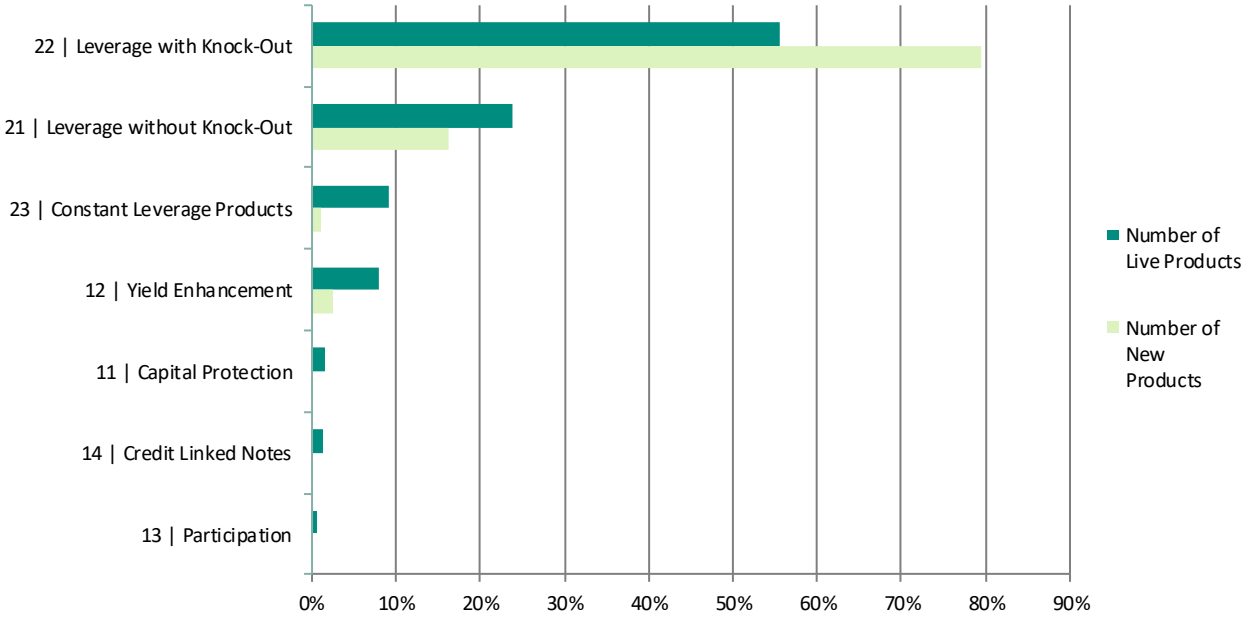
Product Overview

The table below displays the daily average number of live products and the number of new products per product type (EUSIPA[1] categorization level 2) on all products traded on Euronext markets, 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 below represents the number of live and new products for each product type.

	Number of Live Products				Number of New Products			
Product Types (EUSIPA Categorization Level 2)	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	60,993	-8.4%	-0.8%	55.5%	20,460	-31.9%	-30.4%	79.4%
21 | Leverage without Knock-Out	26,115	-15.2%	-12.8%	23.8%	4,209	3.8%	-30.9%	16.3%
23 | Constant Leverage Products	10,090	-9.1%	-7.3%	9.2%	283	-36.3%	-64.7%	1.1%
12 | Yield Enhancement	8,678	-8.4%	-5.8%	7.9%	668	-12.8%	-15.3%	2.6%
11 | Capital Protection	1,852	-8.7%	-1.0%	1.7%	51	10.9%	-8.9%	0.2%
14 | Credit Linked Notes	1,473	-8.9%	2.9%	1.3%	32	23.1%	-30.2%	0.1%
13 | Participation	691	-2.4%	-1.4%	0.6%	63	250.0%	107.7%	0.2%
Total	**109,891**	**-10.2%**	**-4.9%**	**100.0%**	**25,766**	**-27.3%**	**-30.7%**	**100.0%**

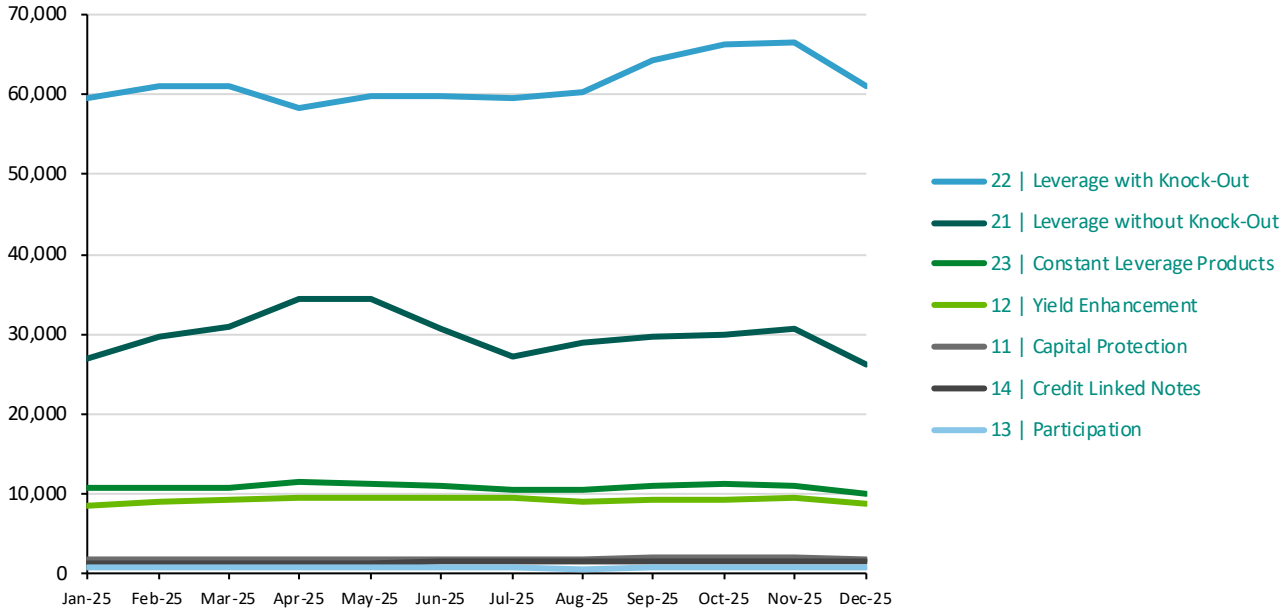
(Source Euronext)



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 2)

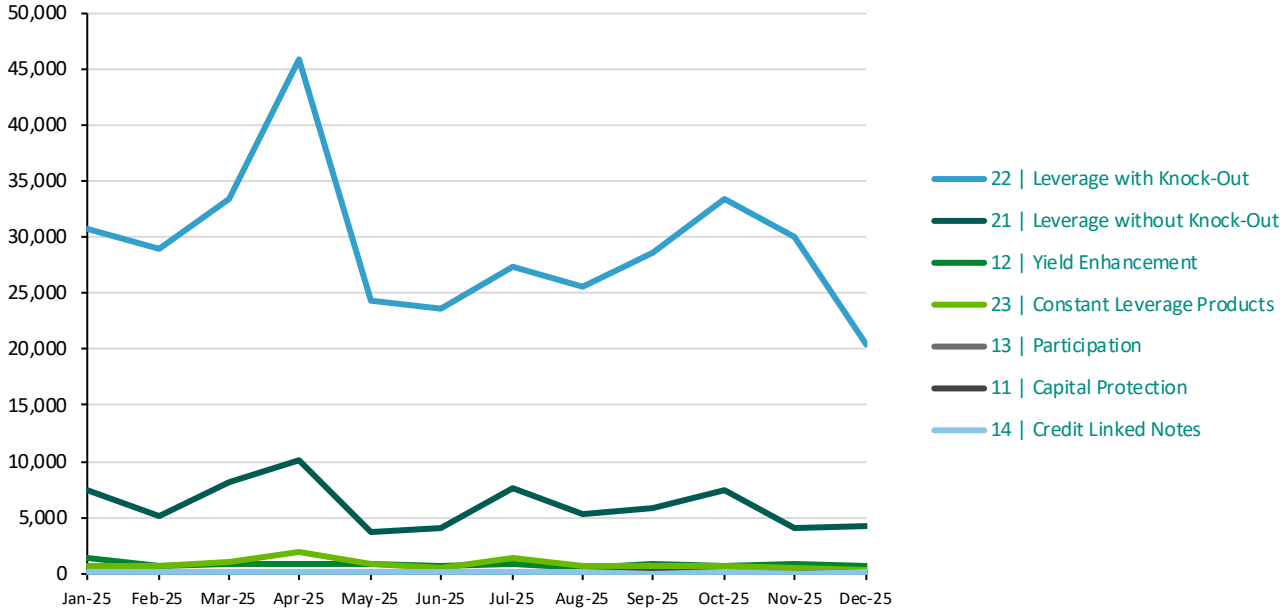
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on all products traded on Euronext markets.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on all products traded on Euronext markets.



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 3)

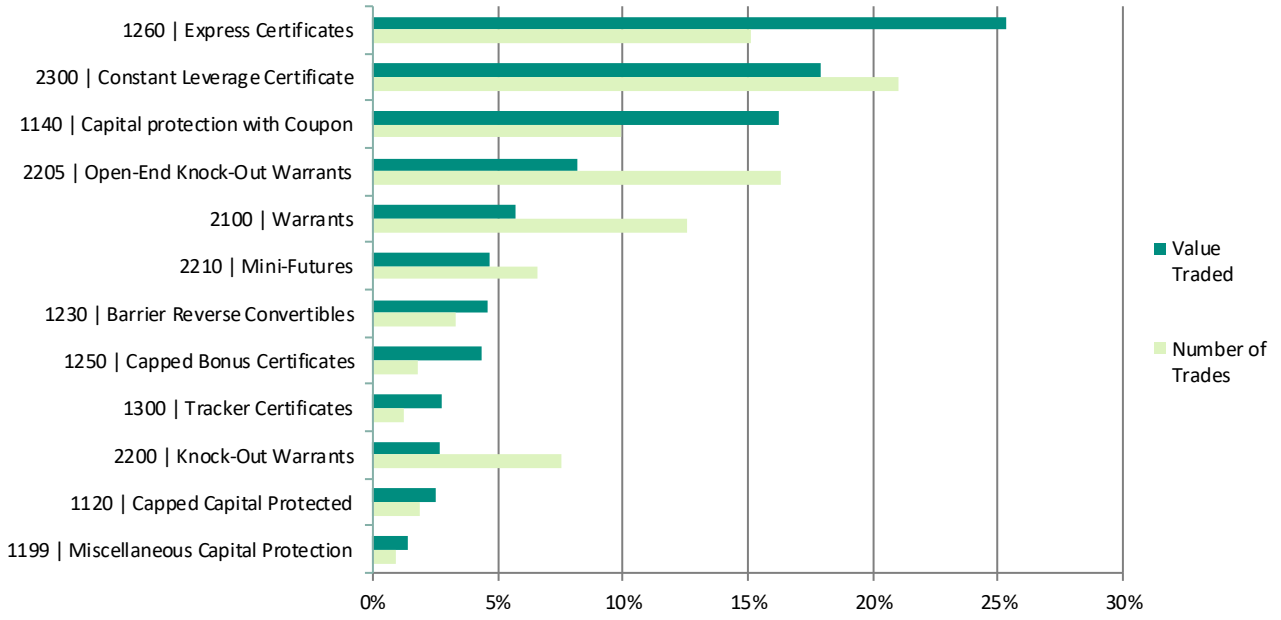
Market Overview

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA[1] categorization level 3) on all products traded on Euronext markets, 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 below represents the weight of each product type in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Top 12 Product Types (EUSIPA Categorization Level 3)	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	36,587	-3.7%	14.8%	25.4%	2,646	-11.4%	6.0%	15.1%
2300 | Constant Leverage Certificate	25,797	-27%	-12.2%	17.9%	3,672	-30.9%	-18.8%	21.0%
1140 | Capital protection with Coupon	23,425	-38%	-31%	16.2%	1,739	-37.4%	-29.4%	10.0%
2205 | Open-End Knock-Out Warrants	11,820	-17.4%	-0.2%	8.2%	2,855	-23.0%	-8.7%	16.3%
2100 | Warrants	8,197	-27%	-13.3%	5.7%	2,198	-29.2%	-20.3%	12.6%
2210 | Mini-Futures	6,773	-18.3%	-12.1%	4.7%	1,153	-27.2%	-23.1%	6.6%
1230 | Barrier Reverse Convertibles	6,620	-13.4%	-5.2%	4.6%	581	-18.6%	-12.9%	3.3%
1250 | Capped Bonus Certificates	6,331	-17.9%	-11.0%	4.4%	316	-24.0%	-20.0%	1.8%
1300 | Tracker Certificates	3,928	-35%	-4.2%	2.7%	225	-16.1%	-5.4%	1.3%
2200 | Knock-Out Warrants	3,814	-40%	-27%	2.6%	1,322	-25.5%	-17.5%	7.6%
1120 | Capped Capital Protected	3,597	-31%	-25%	2.5%	325	-35.1%	-17.8%	1.9%
1199 | Miscellaneous Capital Protection	2,075	-36%	-33%	1.4%	156	-33.7%	-30.3%	0.9%
Total	**144,160**	**-24%**	**-12.0%**	**100.0%**	**17,478**	**-26.6%**	**-16.2%**	**100.0%**

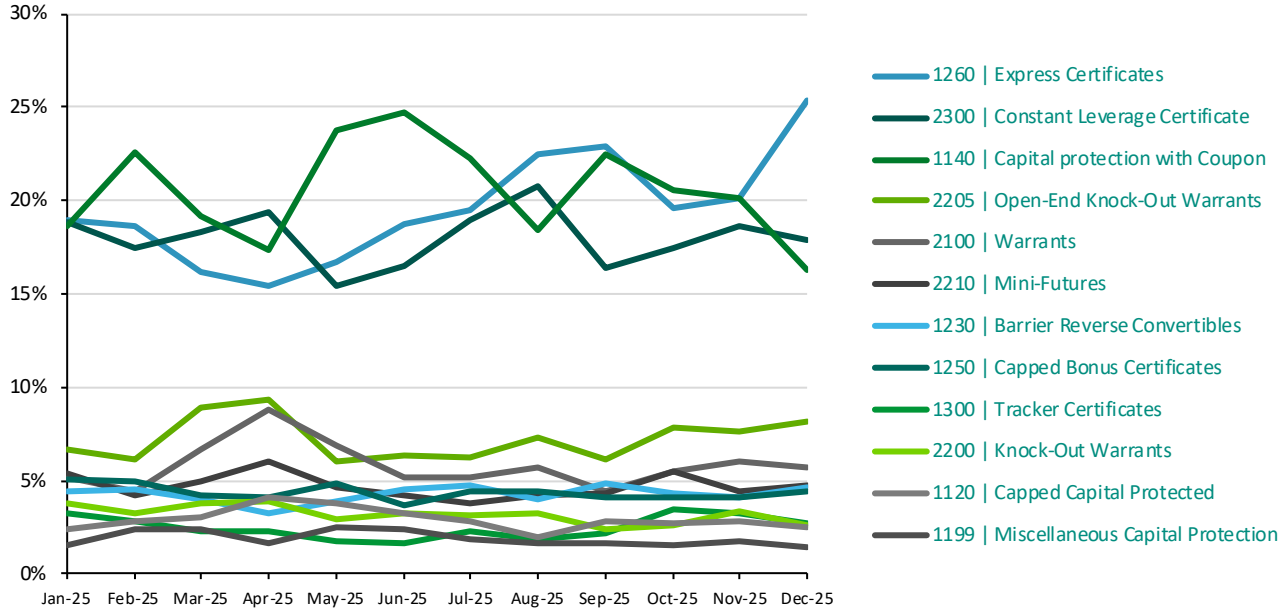
(Source Euronext)



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 3)

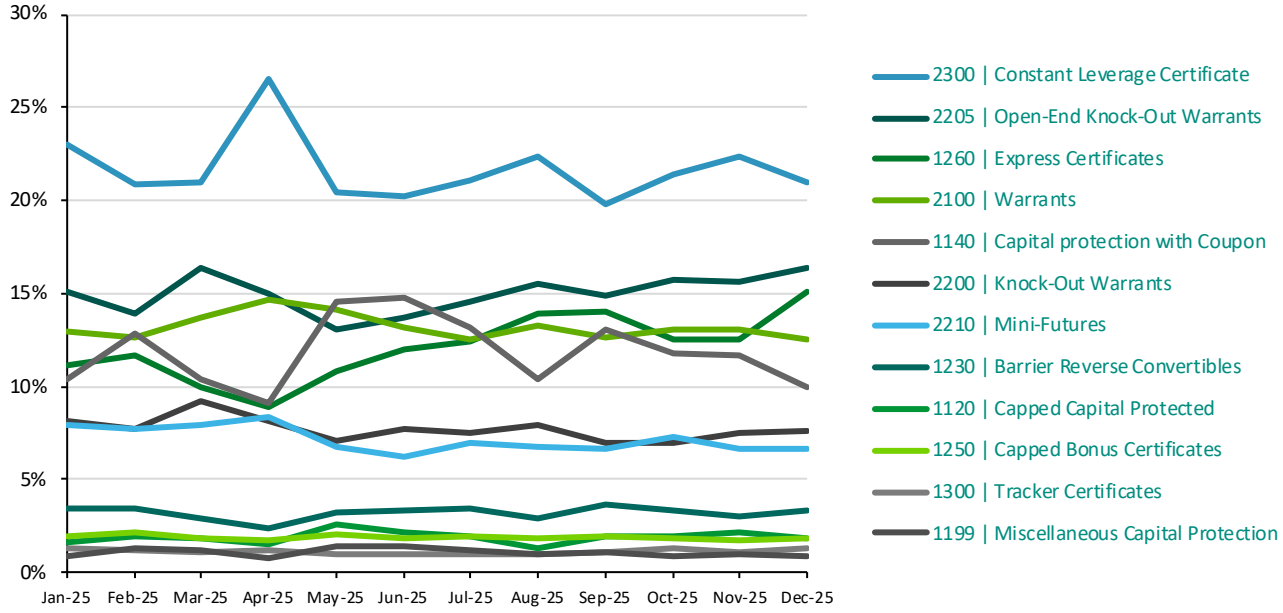
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on all products traded on Euronext markets.



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 products traded on Euronext markets.



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 3)

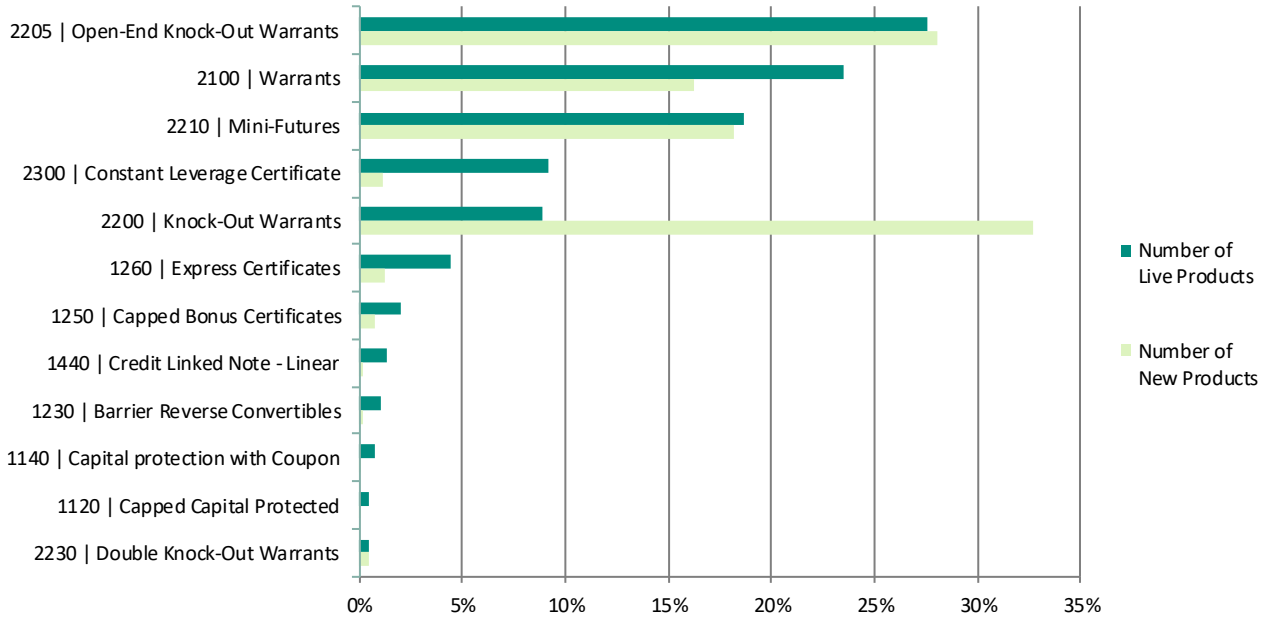
Product Overview

The table below displays the daily average number of live products and the number of new products per product type (EUSIPA[1] categorization level 3) on all products traded on Euronext markets, 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 below represents the number of live and new products for each product type.

	Number of Live Products				Number of New Products			
Top 12 Product Types (EUSIPA Categorization Level 3)	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
2205 | Open-End Knock-Out Warrants	30,287	-8.2%	0.0%	27.6%	7,222	-35.0%	-34.2%	28.0%
2100 | Warrants	25,784	-15.3%	-12.9%	23.5%	4,173	4.6%	-30.6%	16.2%
2210 | Mini-Futures	20,509	-6.9%	0.9%	18.7%	4,679	-27.3%	-31.1%	18.2%
2300 | Constant Leverage Certificate	10,090	-9.1%	-7.3%	9.2%	283	-36.3%	-64.7%	1.1%
2200 | Knock-Out Warrants	9,716	-12.8%	-6.7%	8.8%	8,434	-31.9%	-26.4%	32.7%
1260 | Express Certificates	4,818	-8.0%	-3.9%	4.4%	325	-29.0%	-7.7%	1.3%
1250 | Capped Bonus Certificates	2,246	-8.2%	-8.6%	2.0%	199	18.5%	-43.1%	0.8%
1440 | Credit Linked Note - Linear	1,425	-9.1%	2.5%	1.3%	29	31.8%	-33.6%	0.1%
1230 | Barrier Reverse Convertibles	1,136	-12.4%	-11.2%	1.0%	50	-21.9%	-9.0%	0.2%
1140 | Capital protection with Coupon	791	-8.4%	-2.5%	0.7%	22	37.5%	18.4%	0.1%
1120 | Capped Capital Protected	502	-9.6%	-1.5%	0.5%	11	-15.4%	-34.0%	0.0%
2230 | Double Knock-Out Warrants	480	8.6%	0.1%	0.4%	125	-3.1%	-24.2%	0.5%
Total	**109,891**	**-10.2%**	**-4.9%**	**100.0%**	**25,766**	**-27.3%**	**-30.7%**	**100.0%**

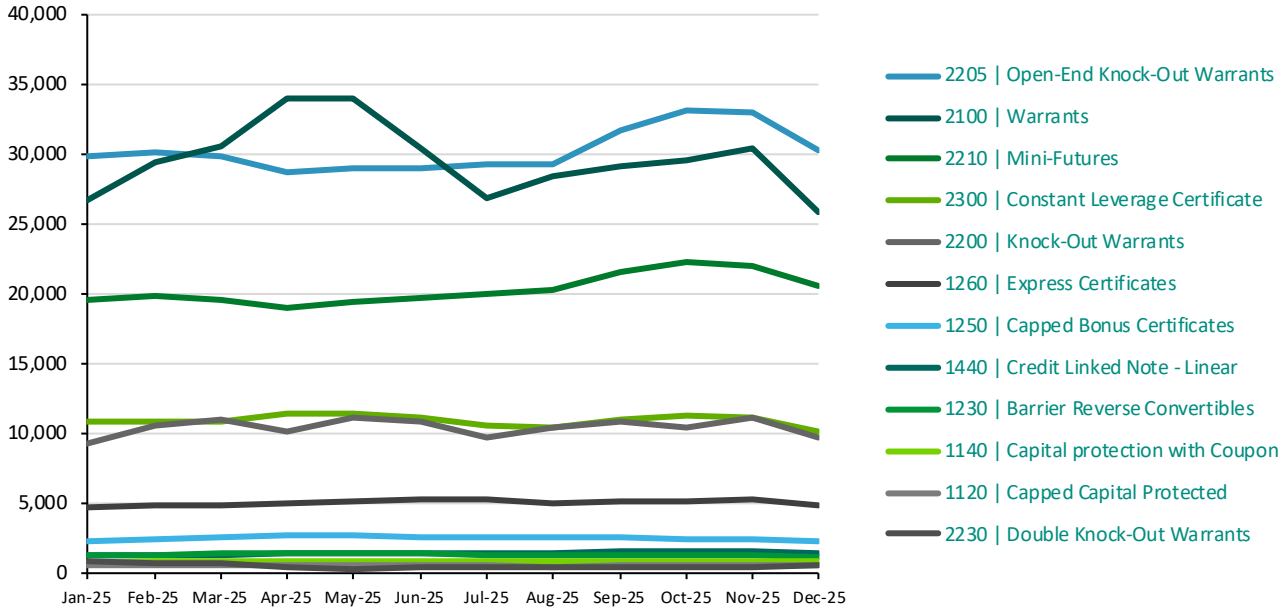
(Source Euronext)



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 3)

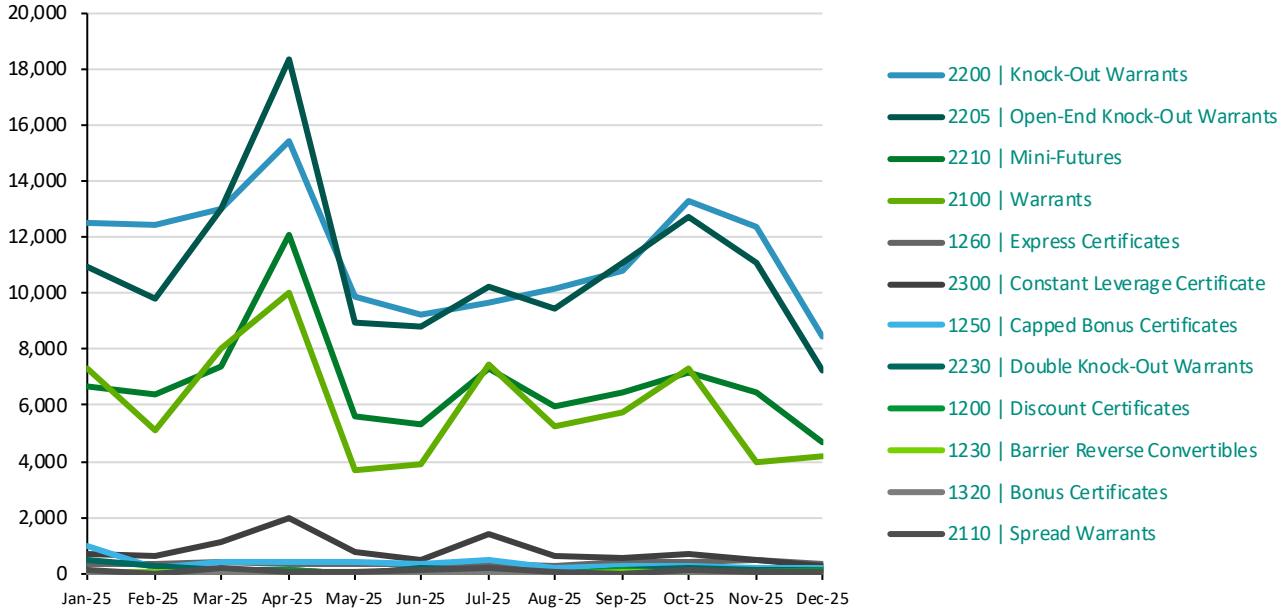
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on all products traded on Euronext markets.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on all products traded on Euronext markets.



PRODUCT STRATEGIES

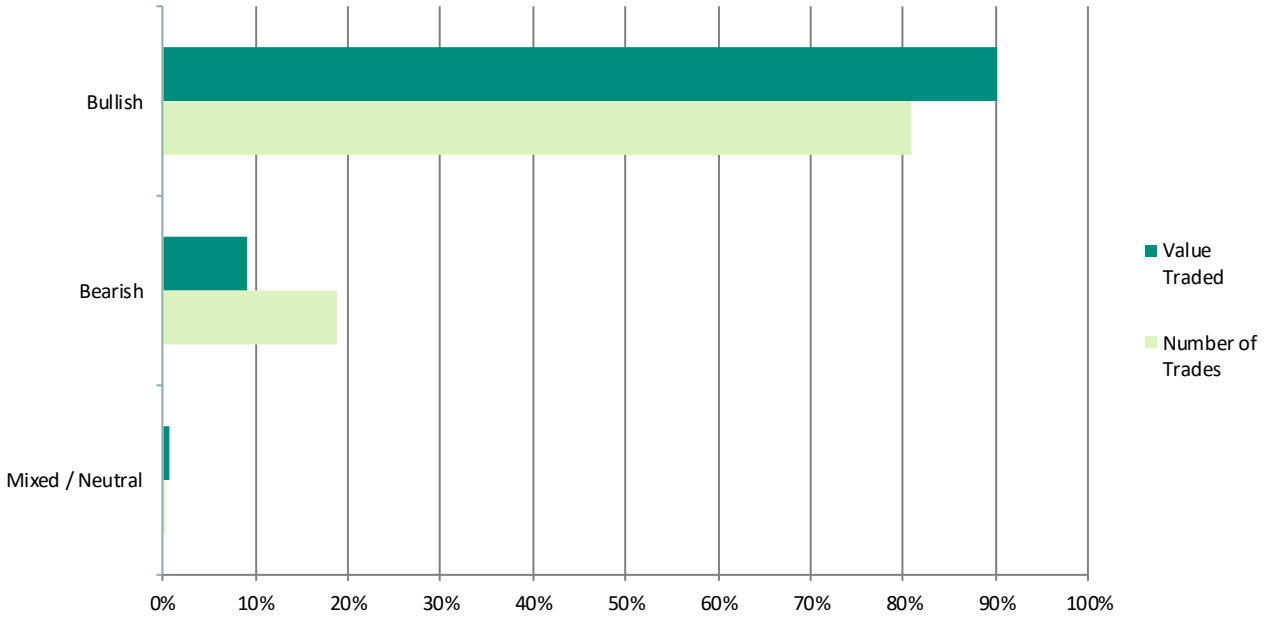
Market Overview

The table below displays the daily averages of value traded and number of trades per product strategy on all products traded on Euronext markets, 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 below represents the weight of each product strategy in terms of value traded and number of trades.

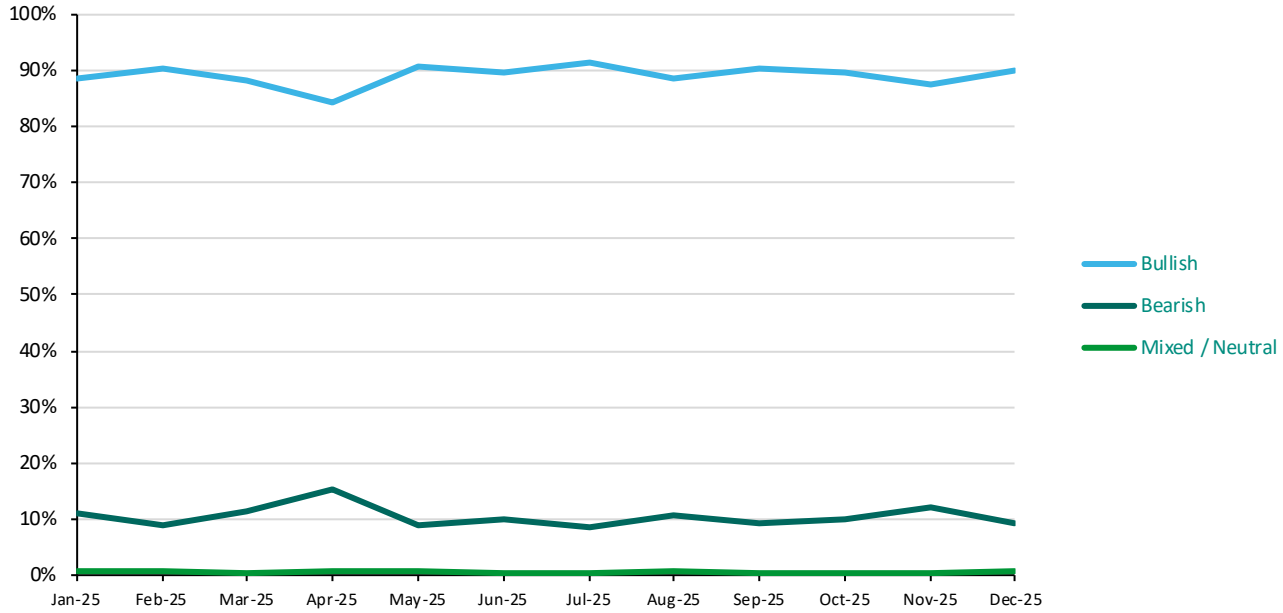
	Value Traded				Number of Trades			
Strategies	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Bullish	129,896	-21%	-11.2%	90.1%	14,140	-24.9%	-14.4%	80.9%
Bearish	13,293	-41%	-22%	9.2%	3,279	-33.3%	-23.2%	18.8%
Mixed / Neutral	971	17.5%	46%	0.7%	59	-14.2%	0.8%	0.3%
Total	**144,160**	**-24%**	**-12.0%**	**100.0%**	**17,478**	**-26.6%**	**-16.2%**	**100.0%**

(Source Euronext)



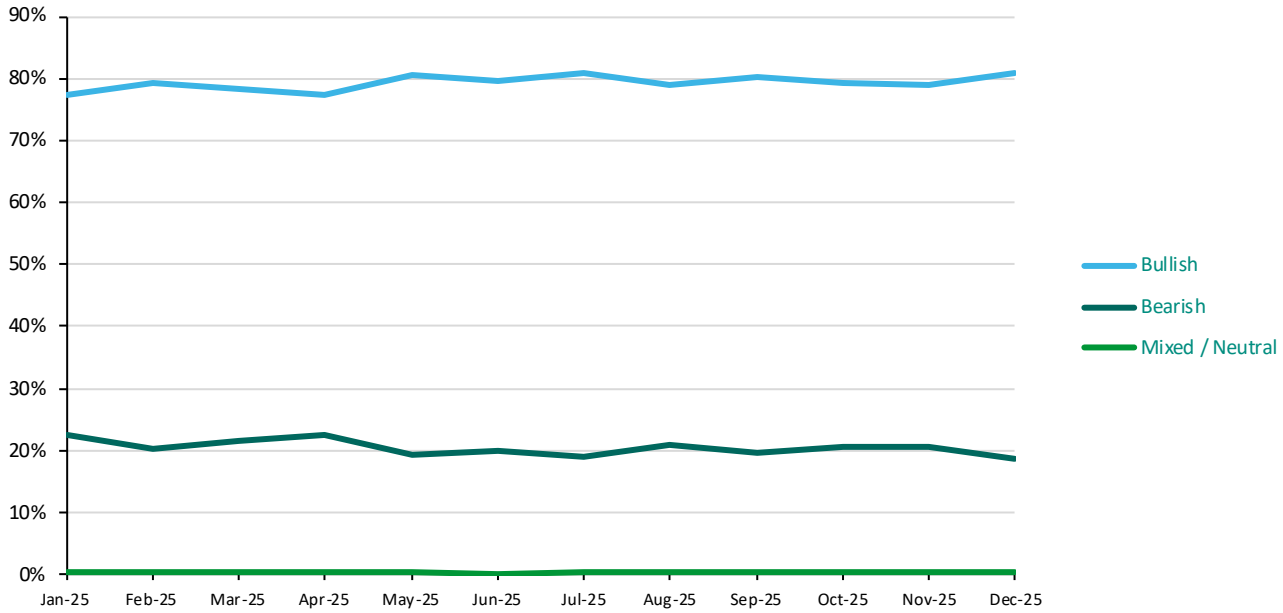
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on all products traded on Euronext markets.



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 products traded on Euronext markets.



PRODUCT STRATEGIES

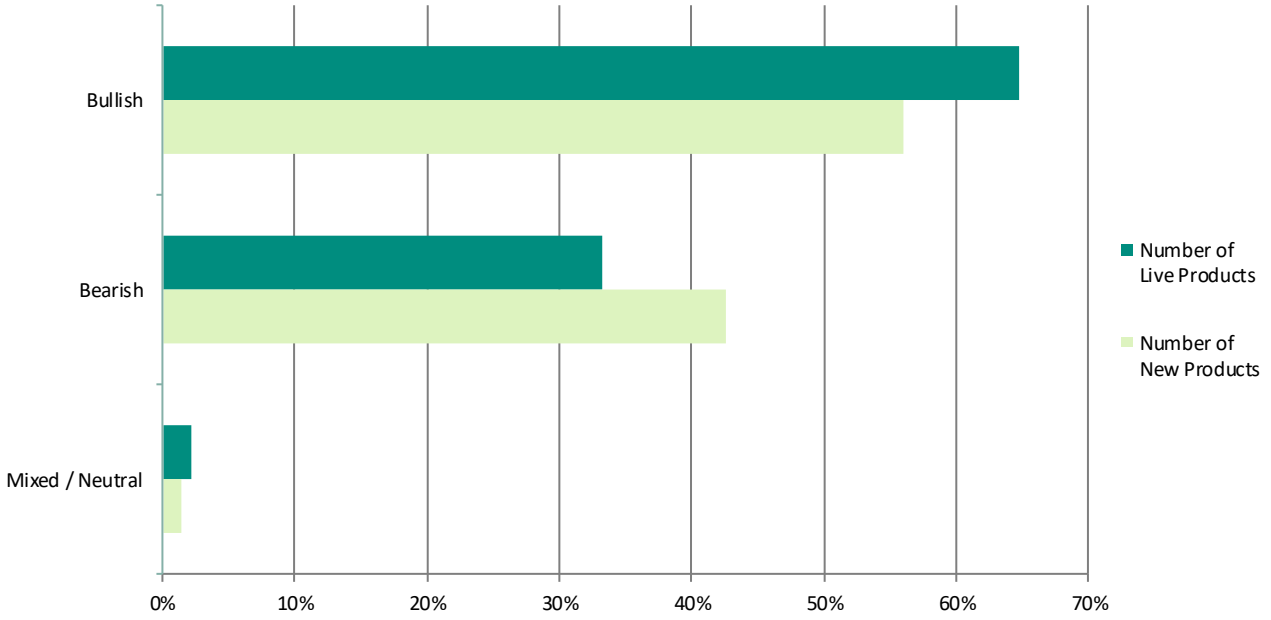
Product Overview

The table below displays the daily average number of live products and the number of new products per product strategy on all products traded on Euronext markets, 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 below represents the number of live and new products for each product strategy.

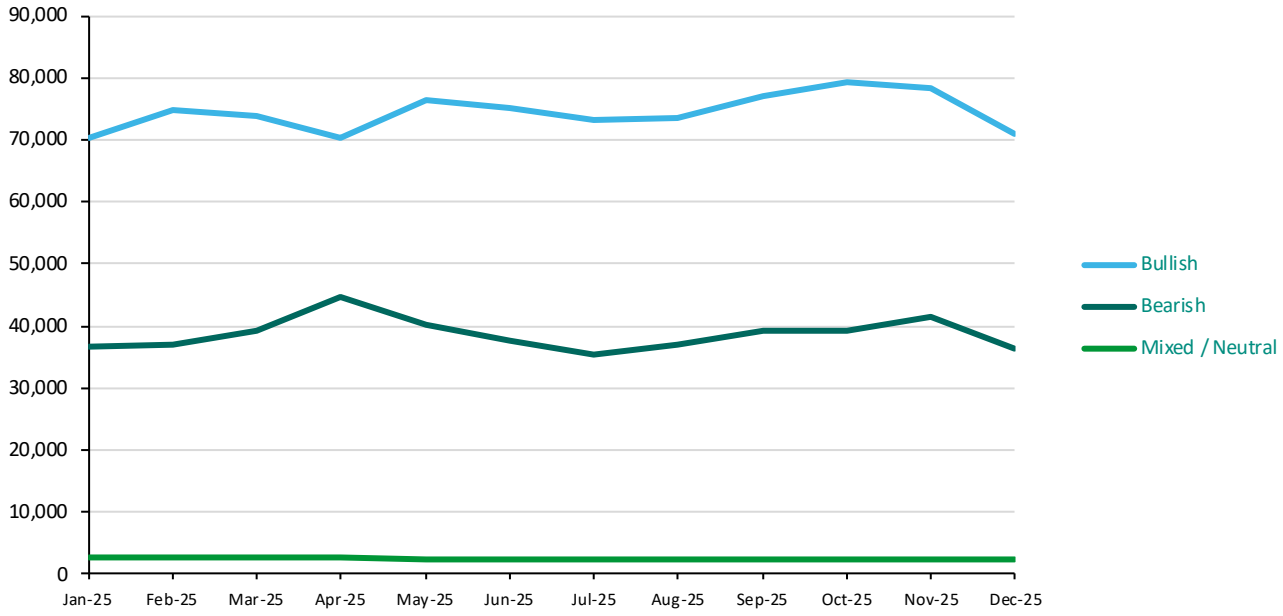
	Number of Live Products				Number of New Products			
Strategies	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Bullish	71,124	-9.3%	-4.5%	64.7%	14,448	-24.7%	-28.7%	56.1%
Bearish	36,442	-12.2%	-5.8%	33.2%	10,968	-31.2%	-33.2%	42.6%
Mixed / Neutral	2,325	-1.4%	-4.9%	2.1%	350	25.4%	-29.5%	1.4%
Total	**109,891**	**-10.2%**	**-4.9%**	**100.0%**	**25,766**	**-27.3%**	**-30.7%**	**100.0%**

(Source Euronext)



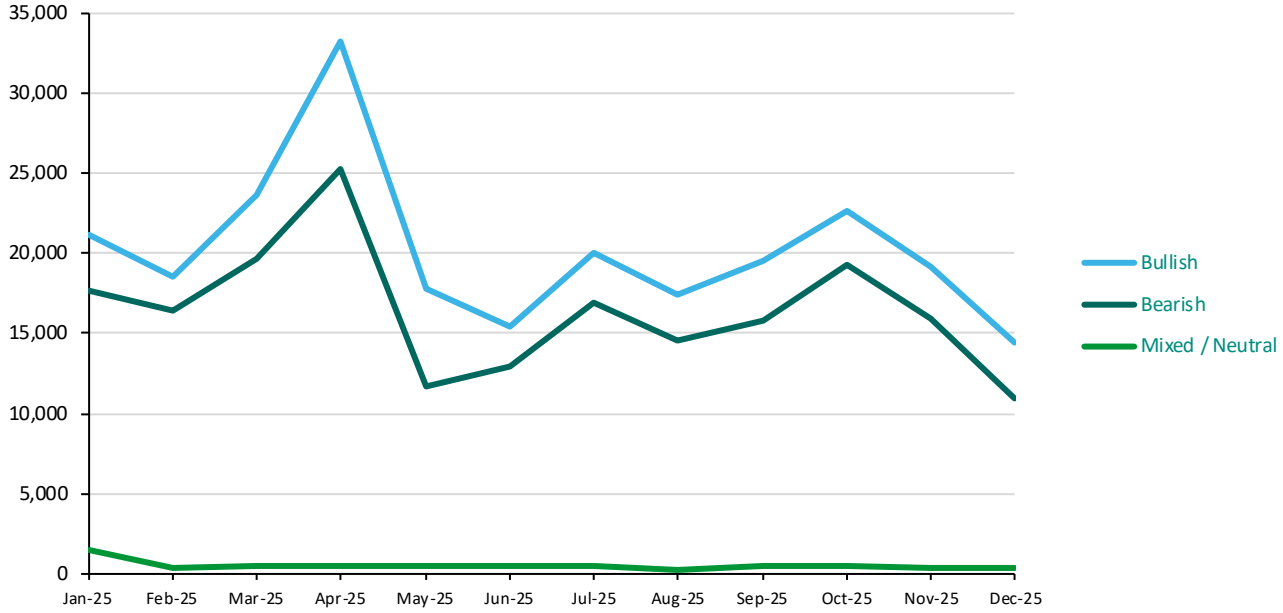
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on all products traded on Euronext markets.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on all products traded on Euronext markets.



TOP 12 UNDERLYING TYPES

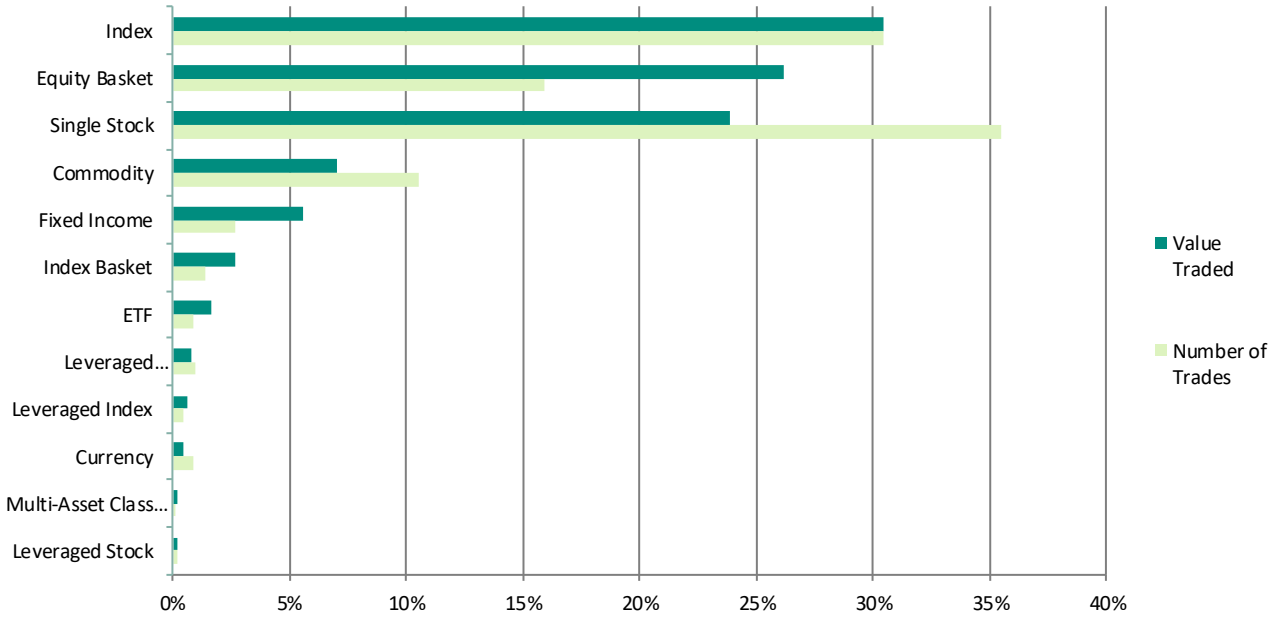
Market Overview

The table below displays the daily averages of value traded and number of trades per underlying type on all products traded on Euronext markets, 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 below represents the weight of each underlying type in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Top 12 Underlying Types	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	43,917	-38%	-32%	30.5%	5,318	-37.5%	-30.8%	30.4%
Equity Basket	37,697	-6.2%	15.4%	26.1%	2,785	-12.6%	6.2%	15.9%
Single Stock	34,447	-31%	-13.1%	23.9%	6,199	-30.2%	-17.8%	35.5%
Commodity	10,157	43%	50%	7.0%	1,836	15.4%	37.6%	10.5%
Fixed Income	8,094	-23%	-16.0%	5.6%	468	-28.8%	-17.4%	2.7%
Index Basket	3,798	-28%	-6.3%	2.6%	246	-31.1%	3.0%	1.4%
ETF	2,360	159%	23%	1.6%	147	187.3%	43.2%	0.8%
Leveraged Commodity	1,102	17.3%	-15.4%	0.8%	167	-10.1%	-33.5%	1.0%
Leveraged Index	850	-24%	-0.7%	0.6%	81	-41.5%	-47.8%	0.5%
Currency	699	8.9%	-24%	0.5%	149	-1.3%	-18.7%	0.9%
Multi-Asset Class Basket	315	-17.1%	-3.4%	0.2%	21	12.8%	-26.6%	0.1%
Leveraged Stock	285	21%	3.7%	0.2%	31	-30.3%	-60.6%	0.2%
Total	**144,160**	**-24%**	**-12.0%**	**100.0%**	**17,478**	**-26.6%**	**-16.2%**	**100.0%**

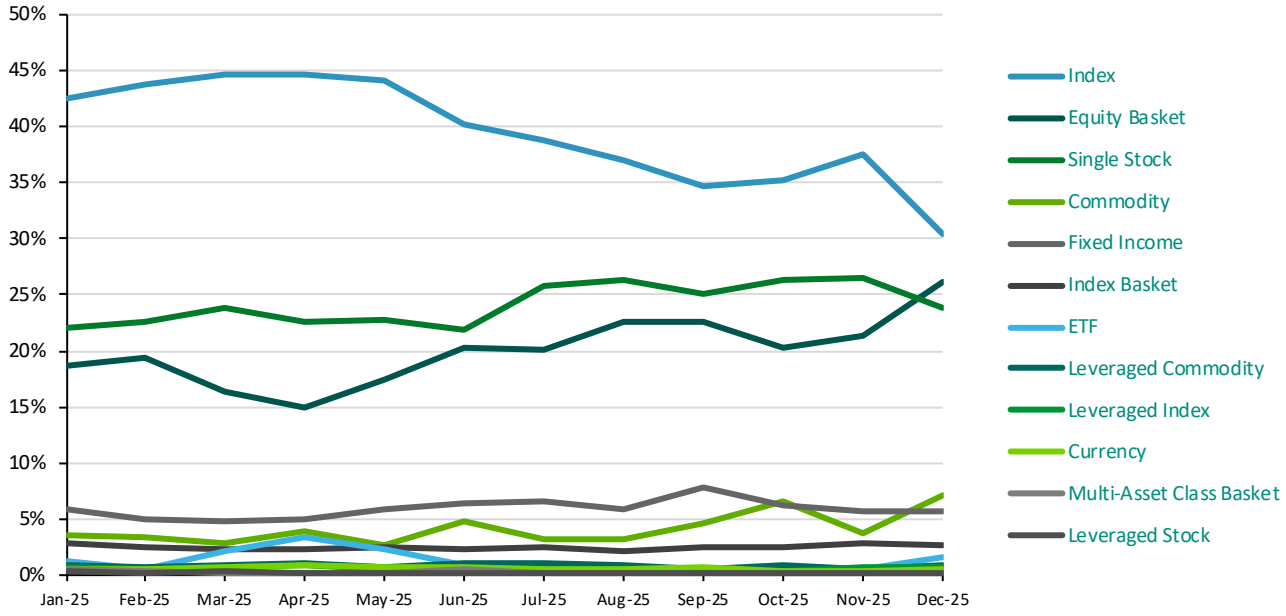
(Source Euronext)



TOP 12 UNDERLYING TYPES

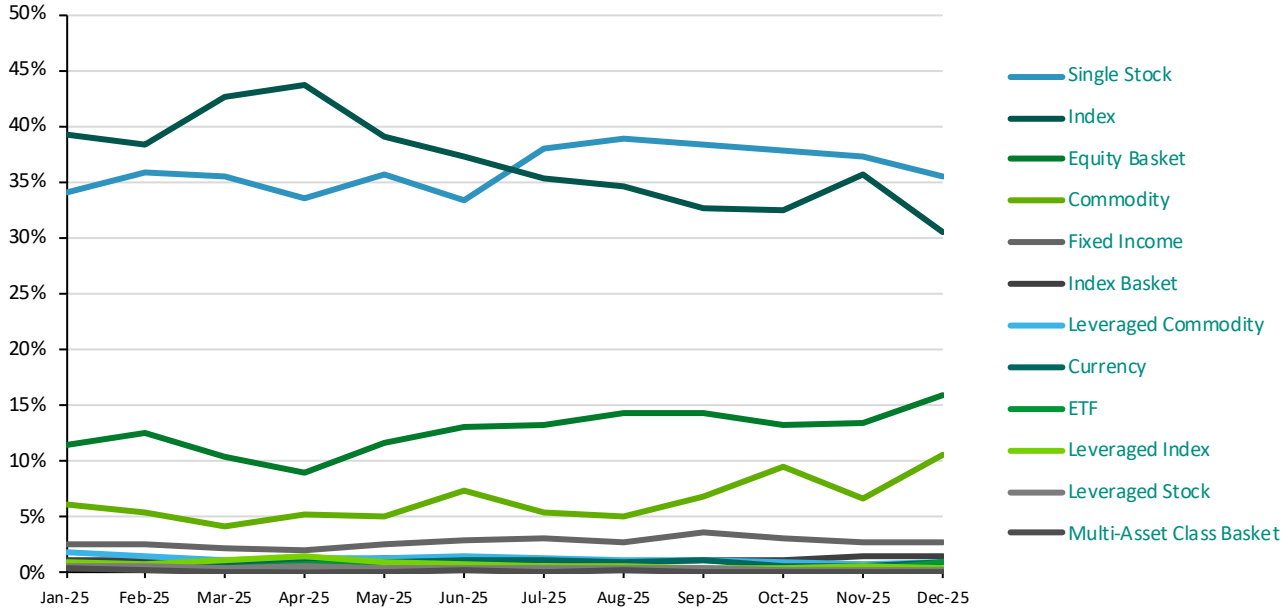
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each underlying type over the total value traded on all products traded on Euronext markets.



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 products traded on Euronext markets.



TOP 12 UNDERLYING TYPES

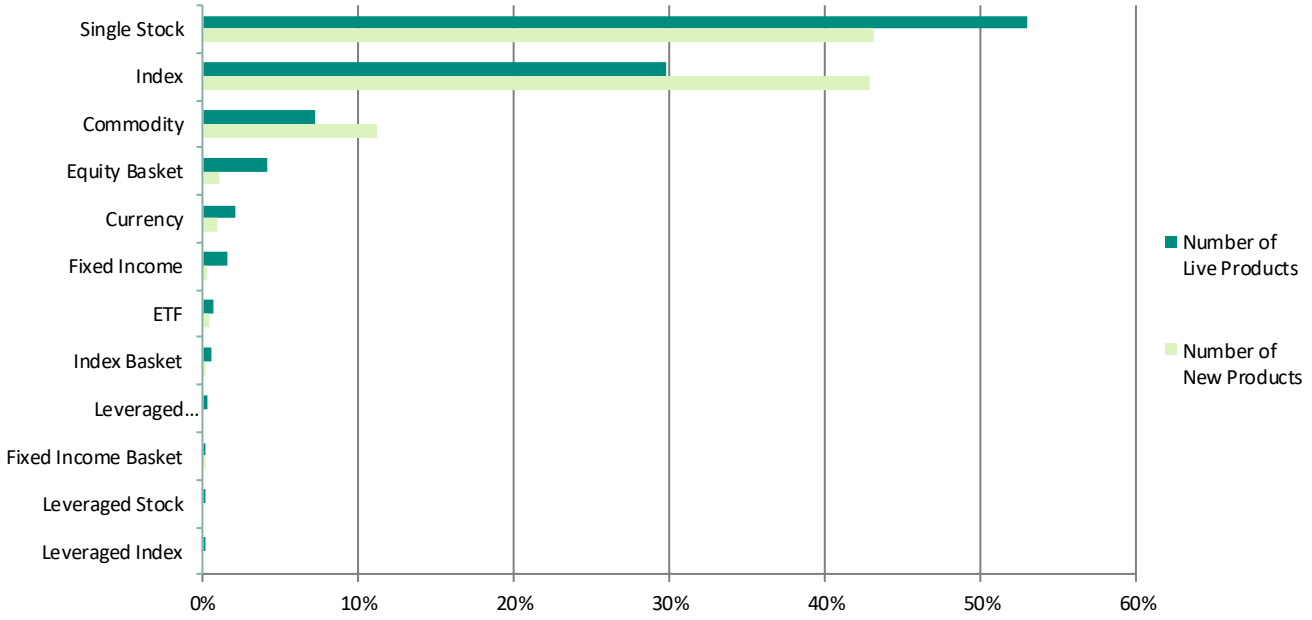
Product Overview

The table below displays the daily average number of live products and the number of new products per underlying type on all products traded on Euronext markets, 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 below represents the number of live and new products for each underlying type.

	Number of Live Products				Number of New Products			
Top 12 Underlying Types	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Single Stock	58,185	-10.4%	-6.7%	52.9%	11,115	-26.7%	-33.9%	43.1%
Index	32,782	-11.4%	-4.5%	29.8%	11,048	-36.5%	-34.5%	42.9%
Commodity	7,921	-3.9%	12.1%	7.2%	2,874	68.5%	23.6%	11.2%
Equity Basket	4,564	-8.6%	-2.6%	4.2%	265	-29.3%	-12.3%	1.0%
Currency	2,304	-9.3%	-2.6%	2.1%	238	-54.5%	-54.9%	0.9%
Fixed Income	1,790	-8.4%	-0.5%	1.6%	68	6.3%	-26.2%	0.3%
ETF	698	-12.4%	22%	0.6%	98	-5.8%	8.8%	0.4%
Index Basket	561	-8.2%	3.9%	0.5%	47	-14.5%	13.9%	0.2%
Leveraged Commodity	275	-10.1%	-40%	0.3%			-100.0%	
Fixed Income Basket	229	-10.4%	0.3%	0.2%	1.0	-66.7%	-82.1%	0.0%
Leveraged Stock	178	-12.4%	-62%	0.2%			-100.0%	
Leveraged Index	170	-16.0%	-58%	0.2%			-100.0%	
Total	**109,891**	**-10.2%**	**-4.9%**	**100.0%**	**25,766**	**-27.3%**	**-30.7%**	**100.0%**

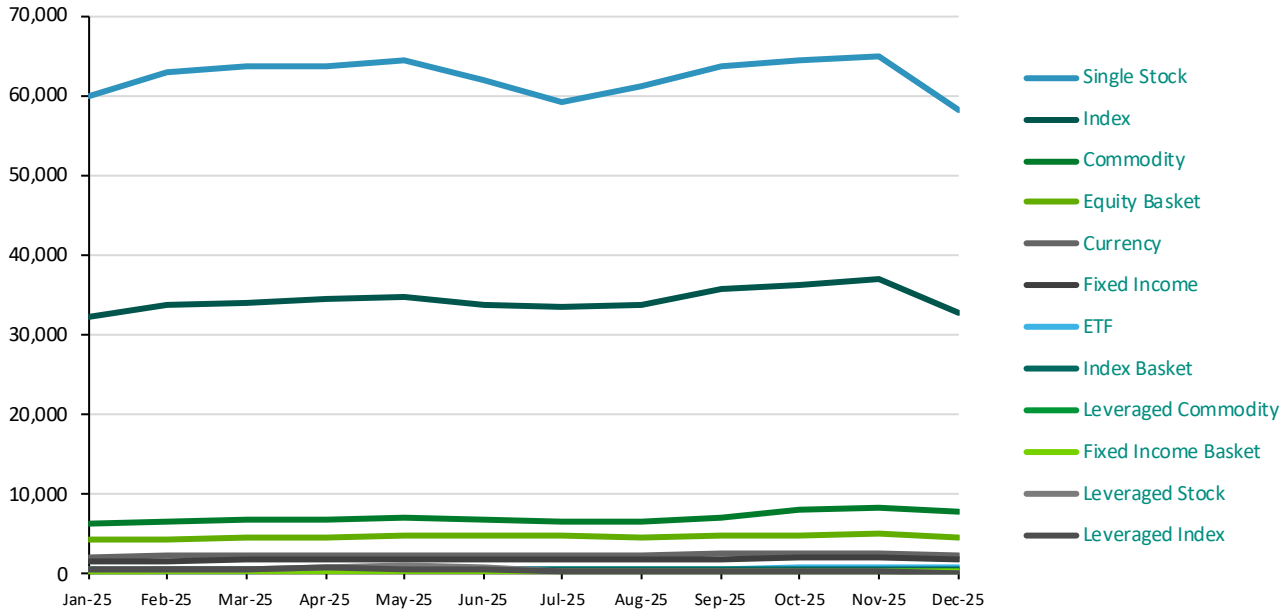
(Source Euronext)



TOP 12 UNDERLYING TYPES

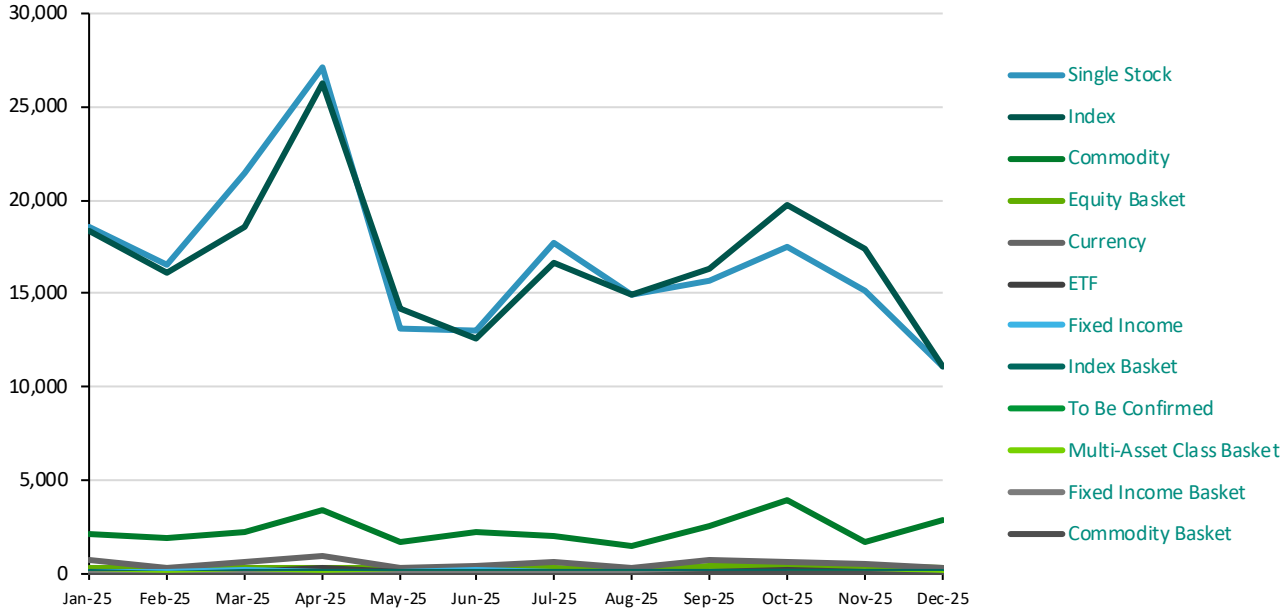
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each underlying type on all products traded on Euronext markets.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each underlying type on all products traded on Euronext markets.



TOP 12 UNDERLYING COUNTRIES

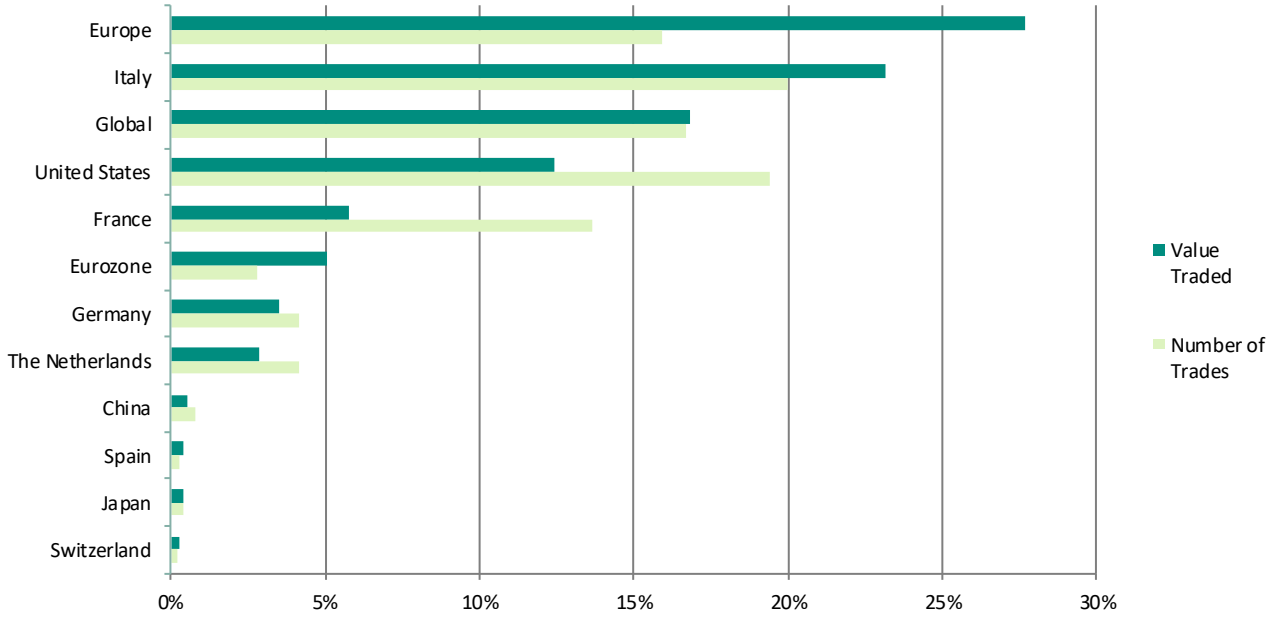
Market Overview

The table below displays the daily averages of value traded and number of trades per country of origin of the underlying on all products traded on Euronext markets, 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 below represents the weight of each underlying country of origin in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Top 12 Underlying Countries	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	39,940	-12.1%	-5.3%	27.7%	2,779	-15.7%	-8.3%	15.9%
Italy	33,391	-31%	-21%	23.2%	3,491	-36.2%	-25.3%	20.0%
Global	24,266	-7.2%	9.5%	16.8%	2,918	-5.6%	13.4%	16.7%
United States	17,965	-41%	-19.0%	12.5%	3,393	-36.1%	-18.2%	19.4%
France	8,333	-23%	-19.6%	5.8%	2,384	-25.8%	-22.9%	13.6%
Eurozone	7,267	-30%	-16.5%	5.0%	493	-32.1%	-17.2%	2.8%
Germany	5,084	-12.2%	-17.6%	3.5%	723	-28.1%	-28.6%	4.1%
The Netherlands	4,141	-20%	-4.5%	2.9%	727	-17.1%	-19.4%	4.2%
China	778	-39%	-36%	0.5%	139	-36.9%	-40.6%	0.8%
Spain	622	-42%	-38%	0.4%	51	-45.1%	-36.7%	0.3%
Japan	605	-35%	-42%	0.4%	66	-29.9%	-31.8%	0.4%
Switzerland	443	-20%	-16.3%	0.3%	42	-18.4%	-17.7%	0.2%
Total	**144,160**	**-24%**	**-12.0%**	**100.0%**	**17,478**	**-26.6%**	**-16.2%**	**100.0%**

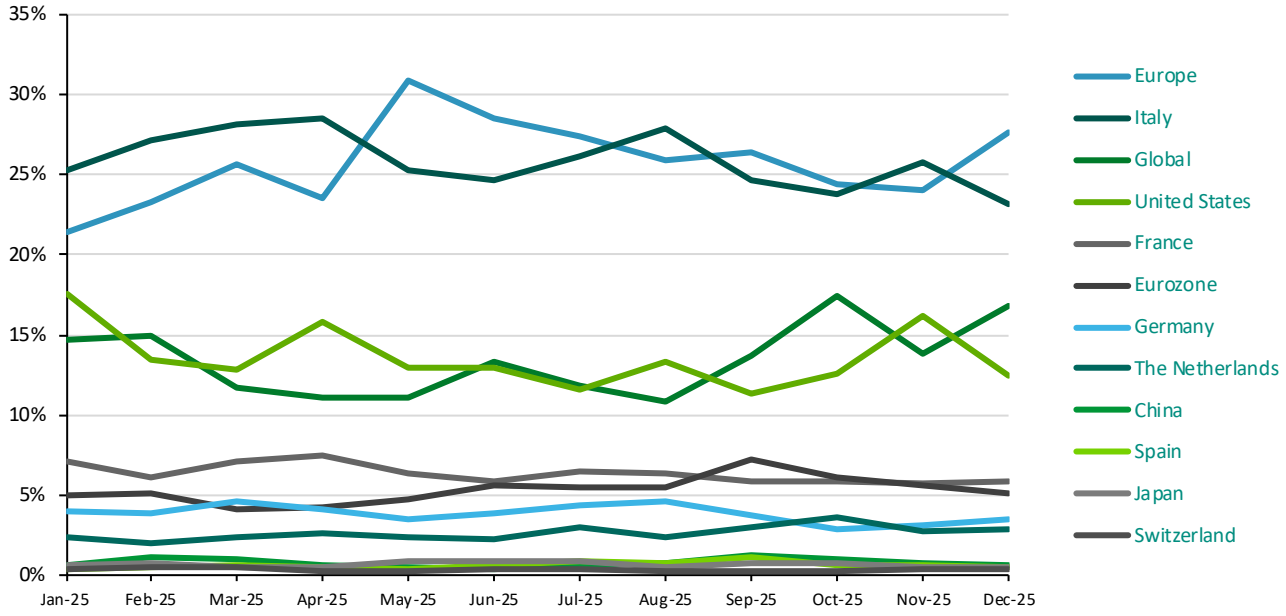
(Source Euronext)



TOP 12 UNDERLYING COUNTRIES

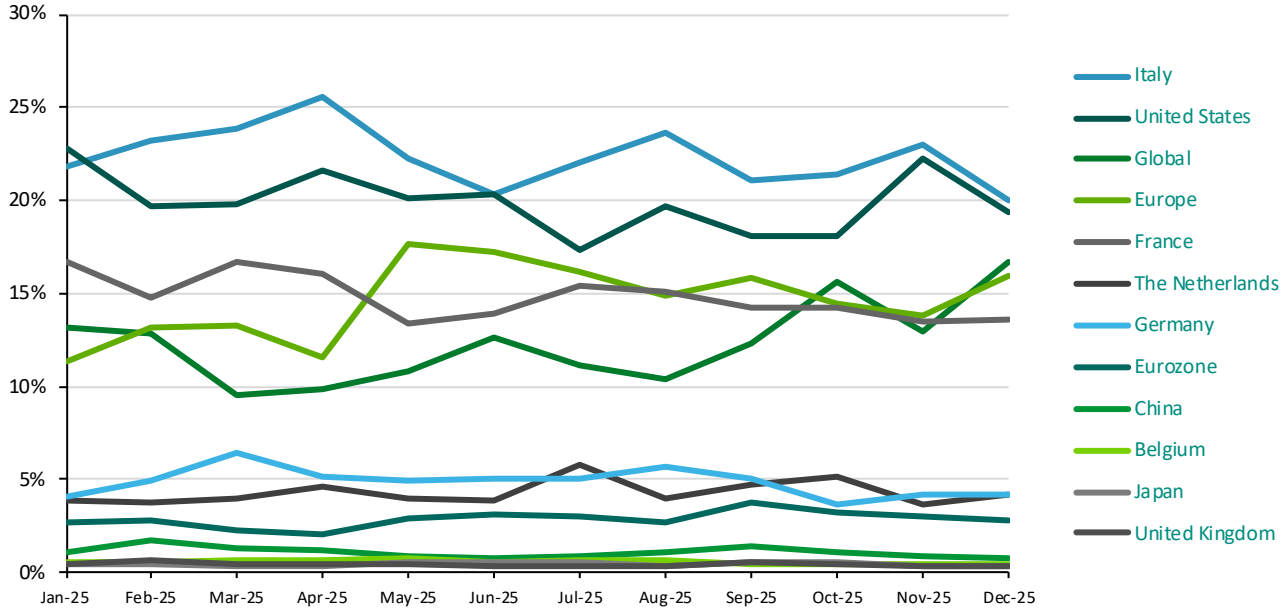
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each underlying country of origin over the total value traded on all products traded on Euronext markets.



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 products traded on Euronext markets.



TOP 12 UNDERLYING COUNTRIES

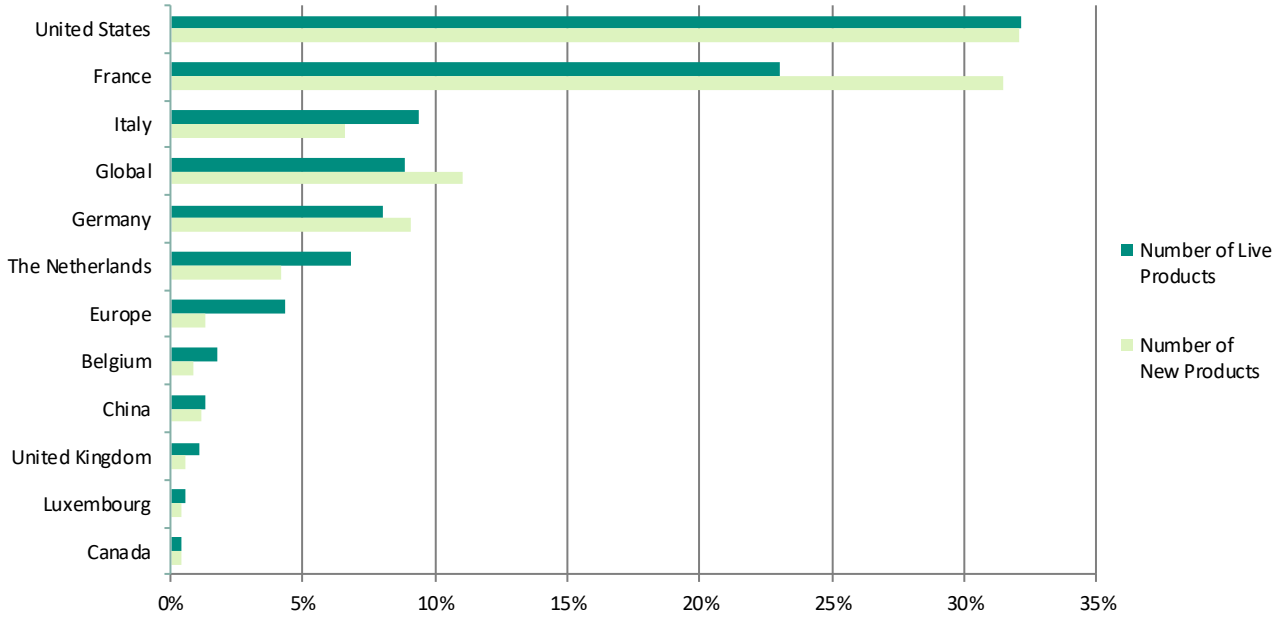
Product Overview

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 products traded on Euronext markets, 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 below represents the number of live and new products for each top 12 underlying country.

	Number of Live Products				Number of New Products			
Top 12 Underlying Countries	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
United States	35,371	-11.0%	-3.8%	32.2%	8,258	-33.6%	-35.2%	32.0%
France	25,315	-10.0%	-7.6%	23.0%	8,118	-35.7%	-34.7%	31.5%
Italy	10,334	-14.0%	-9.7%	9.4%	1,700	-10.1%	-20.8%	6.6%
Global	9,751	-4.8%	7.8%	8.9%	2,841	60.8%	26.5%	11.0%
Germany	8,822	-13.8%	-10.7%	8.0%	2,341	-27.3%	-40.7%	9.1%
The Netherlands	7,456	-6.1%	-5.4%	6.8%	1,065	-25.6%	-31.3%	4.1%
Europe	4,713	-9.1%	0.6%	4.3%	328	-11.4%	-12.0%	1.3%
Belgium	1,963	-6.2%	-3.8%	1.8%	210	-31.8%	-49.1%	0.8%
China	1,403	-8.8%	7.0%	1.3%	306	-35.3%	-32.2%	1.2%
United Kingdom	1,220	-6.9%	-10.6%	1.1%	134	-21.2%	-34.4%	0.5%
Luxembourg	583	-5.2%	-12.0%	0.5%	97	-29.2%	-40.1%	0.4%
Canada	429	-5.1%	8.6%	0.4%	110	-36.8%	0.5%	0.4%
Total	**109,891**	**-10.2%**	**-4.9%**	**100.0%**	**25,766**	**-27.3%**	**-30.7%**	**100.0%**

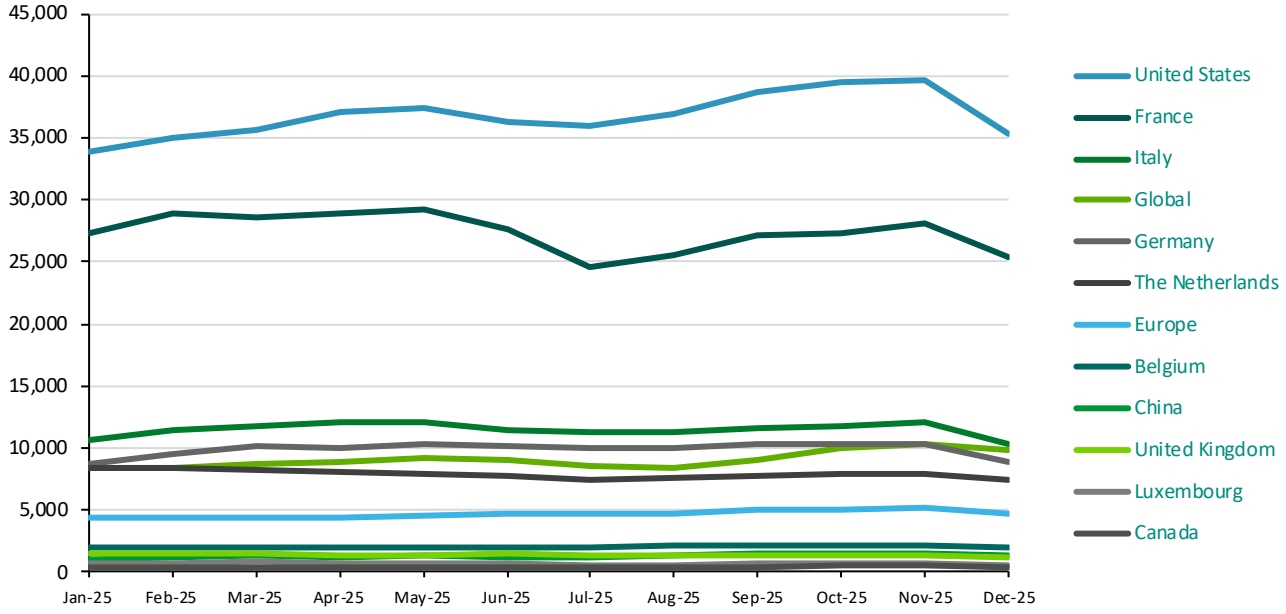
(Source Euronext)



TOP 12 UNDERLYING COUNTRIES

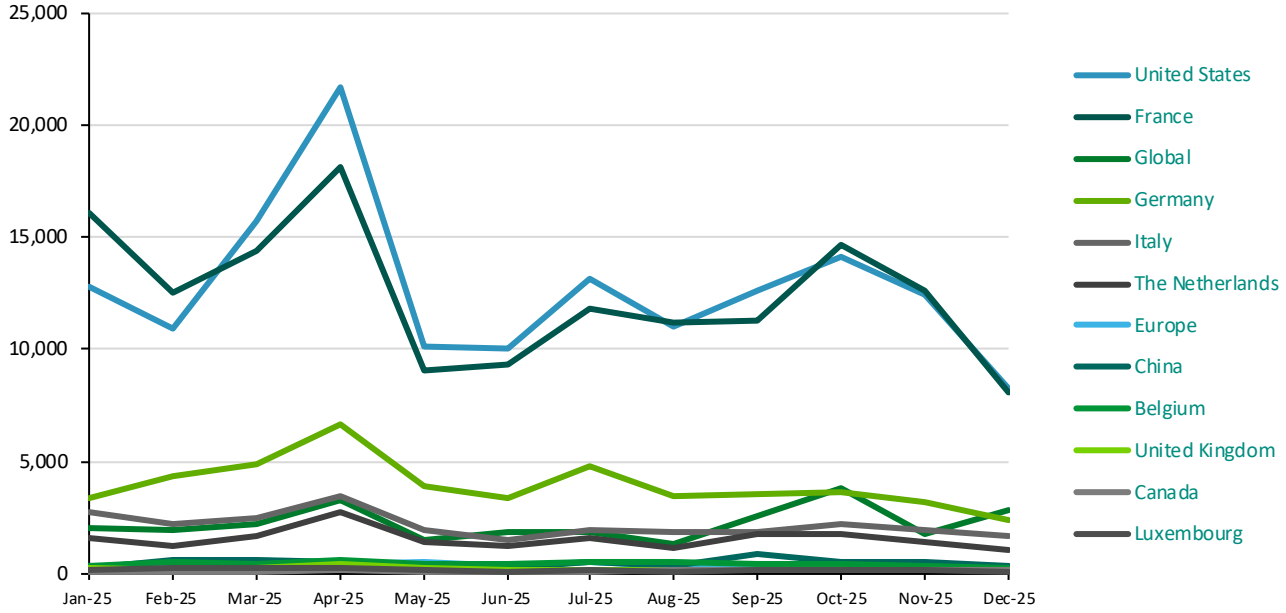
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each underlying country of origin on all products traded on Euronext markets.



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 products traded on Euronext markets.



TOP 12 UNDERLYINGS

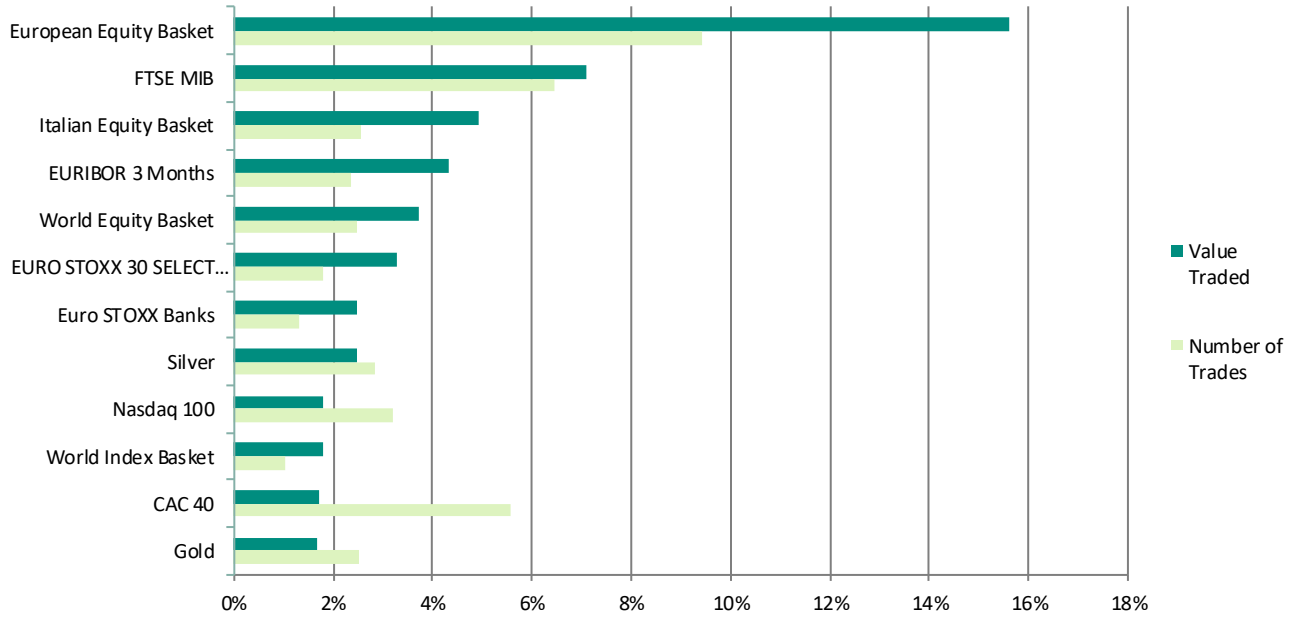
Market Overview

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

The chart below represents the weight of each of the top 12 underlyings in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Top 12 Underlyings	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
European Equity Basket	22,495	1.0%	37%	15.6%	1,650	-4.7%	27.3%	9.4%
FTSE MIB	10,207	-39%	-33%	7.1%	1,126	-42.6%	-34.2%	6.4%
Italian Equity Basket	7,077	-21%	-17.0%	4.9%	449	-24.9%	-25.3%	2.6%
EURIBOR 3 Months	6,236	-31%	-12.8%	4.3%	409	-32.3%	-12.7%	2.3%
World Equity Basket	5,352	-6.7%	9.7%	3.7%	431	-17.8%	-2.8%	2.5%
EURO STOXX 30 SELECT DIVIDEND	4,702	-36%	-46%	3.3%	315	-35.6%	-45.3%	1.8%
Euro STOXX Banks	3,583	-24%	-36%	2.5%	227	-33.7%	-43.5%	1.3%
Silver	3,573	236%	235%	2.5%	497	113.6%	173.7%	2.8%
Nasdaq 100	2,613	-57%	-29%	1.8%	560	-42.2%	-20.3%	3.2%
World Index Basket	2,564	-26%	6.8%	1.8%	182	-30.3%	13.5%	1.0%
CAC 40	2,479	-42%	-29%	1.7%	976	-33.4%	-27.2%	5.6%
Gold	2,387	-9.5%	-12.9%	1.7%	441	-9.6%	17.0%	2.5%
Total	**144,160**	**-24%**	**-12.0%**	**100.0%**	**17,478**	**-26.6%**	**-16.2%**	**100.0%**

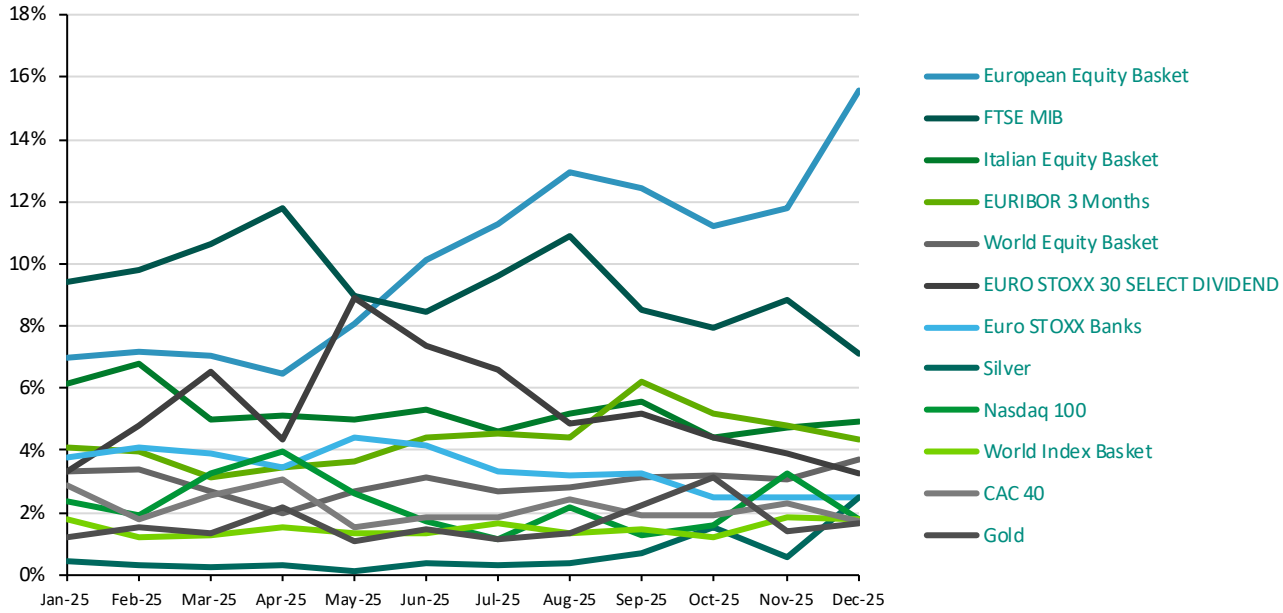
(Source Euronext)



TOP 12 UNDERLYINGS

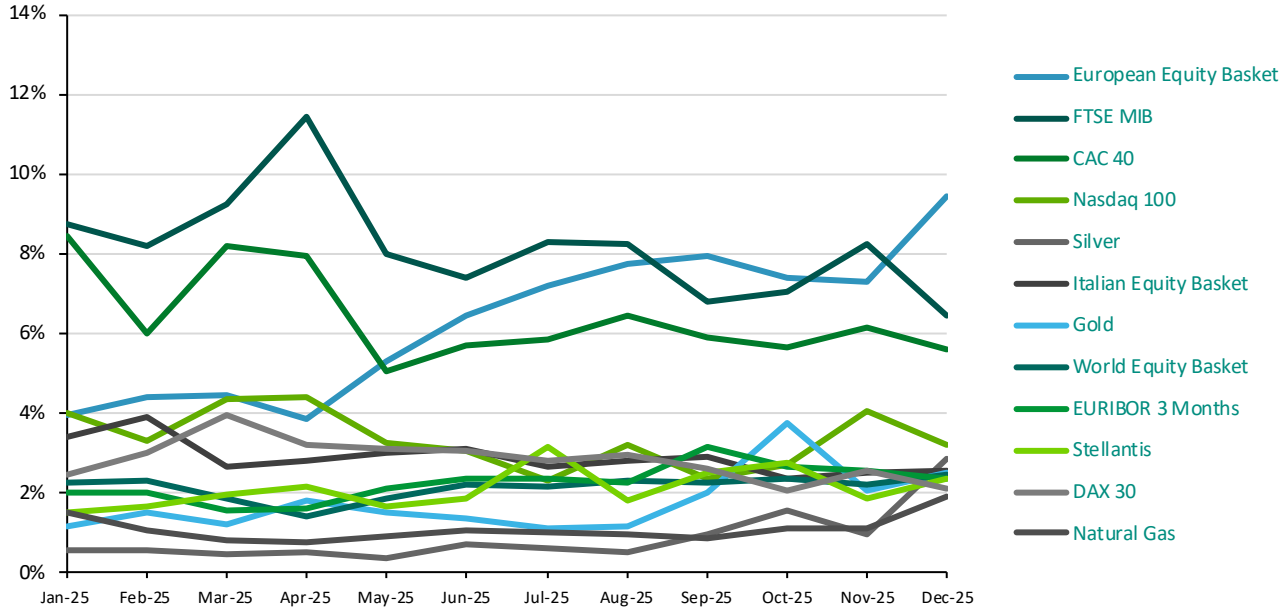
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each top 12 underlying over the total value traded on all products traded on Euronext markets.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades for each top 12 underlying over the total number of trades on all products traded on Euronext markets.



TOP 12 UNDERLYINGS

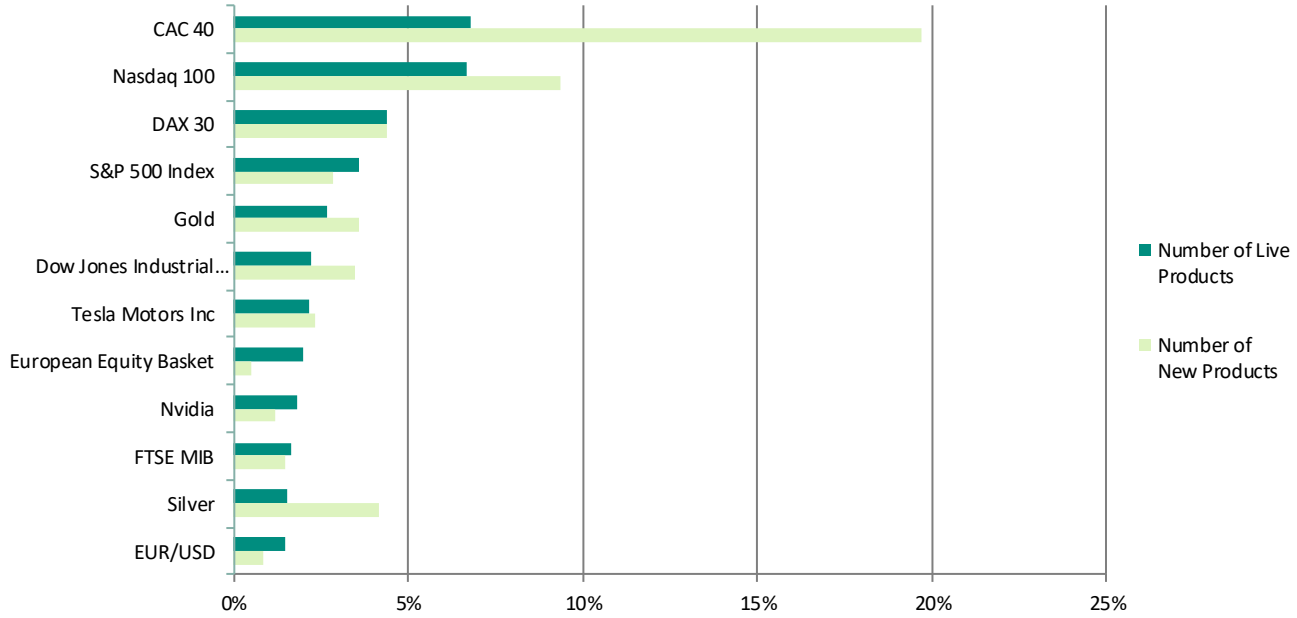
Product Overview

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

The chart below represents the number of live and new products for each top 12 underlying.

	Number of Live Products				Number of New Products			
Top 12 Underlyings	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
CAC 40	7,456	-11.4%	-3.9%	6.8%	5,071	-38.5%	-25.8%	19.7%
Nasdaq 100	7,346	-13.7%	-5.4%	6.7%	2,411	-38.7%	-40.3%	9.4%
DAX 30	4,840	-14.8%	-11.0%	4.4%	1,135	-42.2%	-54.3%	4.4%
S&P 500 Index	3,919	-8.2%	1.8%	3.6%	733	-31.5%	-37.1%	2.8%
Gold	2,930	-4.0%	22%	2.7%	919	36.1%	11.4%	3.6%
Dow Jones Industrial Average	2,425	-8.7%	-3.4%	2.2%	892	-22.0%	-28.8%	3.5%
Tesla Motors Inc	2,372	-11.8%	-10.7%	2.2%	599	-11.4%	-33.1%	2.3%
European Equity Basket	2,181	-7.7%	7.7%	2.0%	133	-29.3%	-1.2%	0.5%
Nvidia	1,958	-12.8%	-5.1%	1.8%	311	-39.5%	-47.2%	1.2%
FTSE MIB	1,780	-14.0%	-7.2%	1.6%	375	-19.9%	-26.4%	1.5%
Silver	1,690	4.5%	43%	1.5%	1,064	187.6%	190.8%	4.1%
EUR/USD	1,607	-11.0%	1.2%	1.5%	216	-55.6%	-54.1%	0.8%
Total	**109,891**	**-10.2%**	**-4.9%**	**100.0%**	**25,766**	**-27.3%**	**-30.7%**	**100.0%**

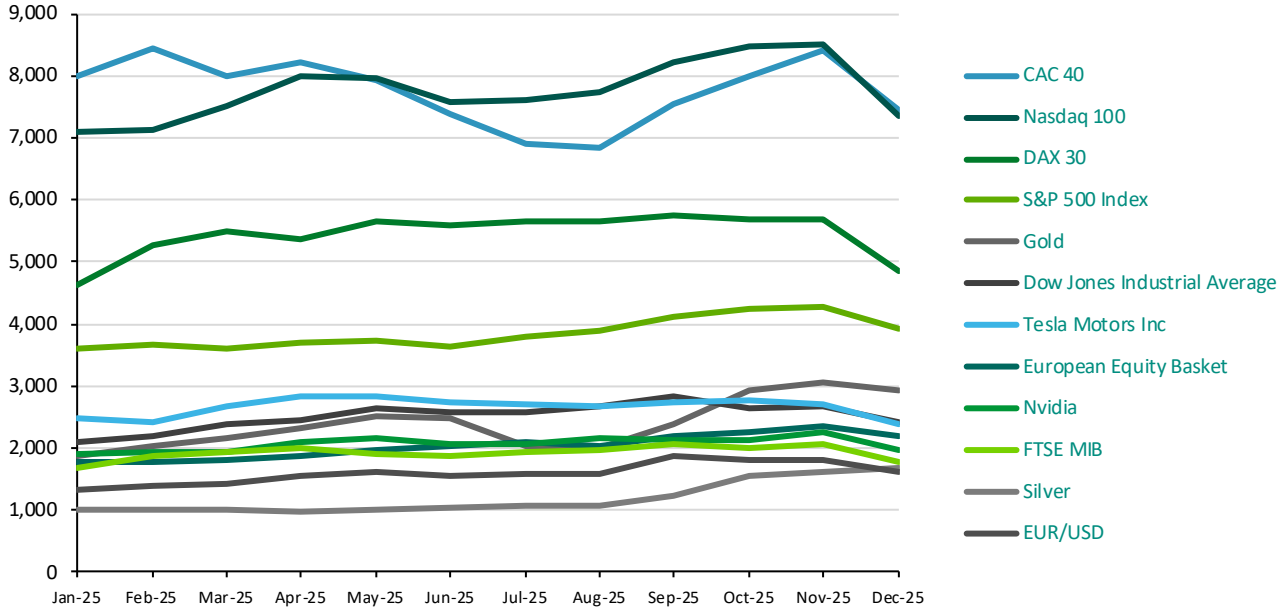
(Source Euronext)



TOP 12 UNDERLYINGS

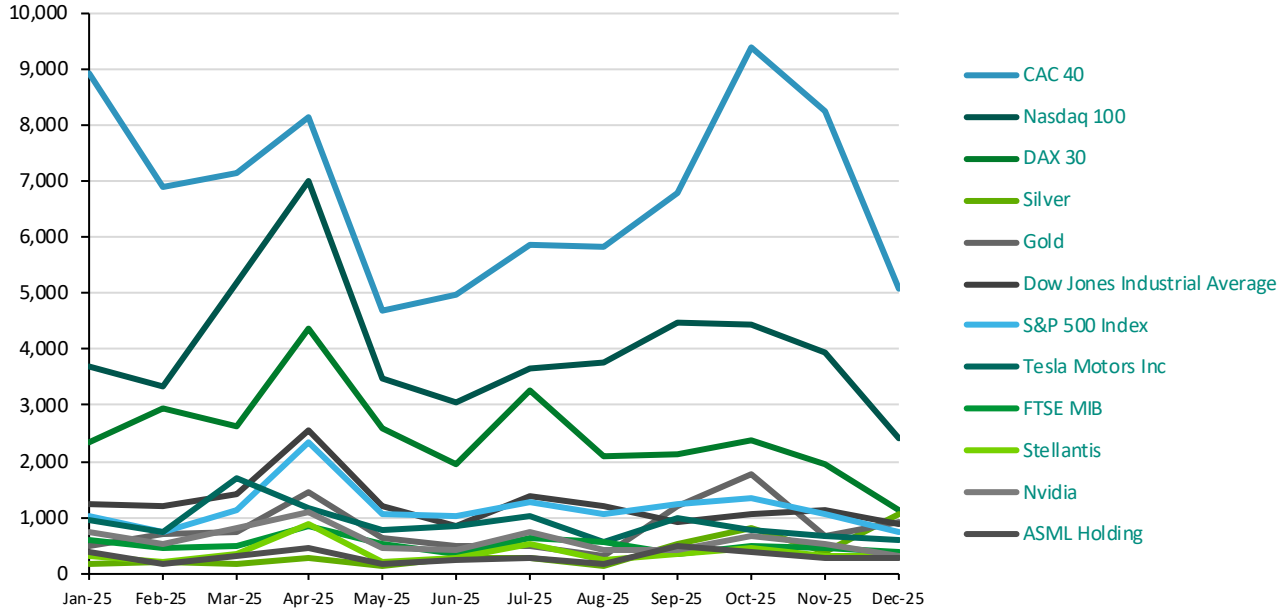
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each top 12 underlying on all products traded on Euronext markets.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each top 12 underlying on all products traded on Euronext markets.



TOP 50 TRADED PRODUCTS

Top 50 traded products

The table below displays the 50 most traded products (in terms of value traded) on all products traded on Euronext markets.

ISIN Code	EUSIPA Level 3	Underlying	Issuer	Value Traded (in €k)	Number of Trades
LU2141869003	2300 | Constant Leverage Certificate	FTSE MIB	Société Générale	139,044	13,100
DE000SQ4EZ12	2300 | Constant Leverage Certificate	FTSE MIB	Société Générale	49,263	6,342
DE000SF2GCH6	2300 | Constant Leverage Certificate	Nvidia	Société Générale	29,698	6,101
PTBITHYM0080	1300 | Tracker Certificates	S&P 500 Index	BCP	27,421	1,286
XS2897834151	1260 | Express Certificates	Italian Equity Basket	Barclays	22,149	1,591
NLBNPIT1UT62	2300 | Constant Leverage Certificate	DAX 30	BNP Paribas	21,640	225
NLBNPFR23RX1	2100 | Warrants	Euro STOXX 50 ETF	BNP Paribas	17,017	684
DE000A3GNDT6	2300 | Constant Leverage Certificate	NASDAQ-100 Notional Net Total R	Société Générale	16,281	2,490
LU2141148952	2300 | Constant Leverage Certificate	FTSE MIB	Société Générale	14,832	1,117
PTBITTYE0094	1300 | Tracker Certificates	MSCI World Index	BCP	14,698	913
XS2624011461	1140 | Capital protection with Coupon	EURIBOR 3 Months	Intesa Sanpaolo	14,226	966
XS2733099423	1140 | Capital protection with Coupon	EURIBOR 3 Months	Intesa Sanpaolo	13,399	854
DE000SF2GCY1	2300 | Constant Leverage Certificate	Intesa Sanpaolo	Société Générale	12,479	1,008
XS2675107929	1140 | Capital protection with Coupon	Harmonised Index of Consumer P	Intesa Sanpaolo	12,117	814
XS2750309291	1140 | Capital protection with Coupon	EURIBOR 3 Months	Intesa Sanpaolo	11,610	735
XS2651528213	1140 | Capital protection with Coupon	Harmonised Index of Consumer P	Intesa Sanpaolo	11,275	836
DE000SF2GC61	2300 | Constant Leverage Certificate	Unicredit	Société Générale	10,882	944
XS2637782355	1140 | Capital protection with Coupon	Italy Consumer Price Index (CPI) F	Intesa Sanpaolo	10,492	749
XS2767499606	1140 | Capital protection with Coupon	Euro STOXX Banks	Intesa Sanpaolo	9,752	570
DE000SN808Y0	2300 | Constant Leverage Certificate	Nvidia	Société Générale	9,664	488
LU2159852701	2300 | Constant Leverage Certificate	Euro STOXX Banks	Société Générale	9,372	832
PTBCPZYM0047	1300 | Tracker Certificates	NASDAQ-100 Notional Net Total R	BCP	9,181	608
XS2612296686	1140 | Capital protection with Coupon	EURIBOR 3 Months	Intesa Sanpaolo	8,880	703
XS2783654259	1140 | Capital protection with Coupon	Italian Equity Basket	Intesa Sanpaolo	8,720	624
DE000SH7PF92	2300 | Constant Leverage Certificate	Hang Seng China Enterprises Inde	Société Générale	8,699	2,378
XS2823333500	1140 | Capital protection with Coupon	Euro STOXX Banks	Intesa Sanpaolo	8,485	507
PTBIT7YM0043	1300 | Tracker Certificates	Basket of Indices	BCP	8,474	94
XS2638996012	1140 | Capital protection with Coupon	EURIBOR 3 Months	Intesa Sanpaolo	8,424	227
DE000CU15SF8	2210 | Mini-Futures	Gold	Société Générale	8,212	40
DE000SV4ZVJ8	2300 | Constant Leverage Certificate	Tesla Motors Inc	Société Générale	7,976	1,212
XS2431011159	1299 | Miscellaneous Yield Enhancement	Euro STOXX Banks	Intesa Sanpaolo	7,878	238
NLBNPIT2C148	1230 | Barrier Reverse Convertibles	World Equity Basket	BNP Paribas	7,681	657
XS2750314887	1140 | Capital protection with Coupon	EURO iSTOXX 50 Digital Security Ti	Intesa Sanpaolo	7,565	457
DE000VC7RED5	1260 | Express Certificates	European Equity Basket	Vontobel	7,493	427
DE000SU5UAS2	2300 | Constant Leverage Certificate	Euro STOXX Banks	Société Générale	7,428	607
XS2689917198	1140 | Capital protection with Coupon	EURIBOR 3 Months	Intesa Sanpaolo	7,225	476
XS2792224664	1250 | Capped Bonus Certificates	Euro STOXX Banks	Intesa Sanpaolo	7,160	185
PTBIVRYE0068	1300 | Tracker Certificates	Euro STOXX 50	BCP	6,943	308
XS2733100965	1140 | Capital protection with Coupon	Euro STOXX Banks	Intesa Sanpaolo	6,924	506
XS2733507722	1250 | Capped Bonus Certificates	Euro STOXX 50	Intesa Sanpaolo	6,780	159
XS2906656041	1260 | Express Certificates	Italian Equity Basket	Barclays	6,560	464
XS2912573057	1260 | Express Certificates	Italian Equity Basket	Barclays	6,327	503
DE000VG121V8	1260 | Express Certificates	Italian Equity Basket	Vontobel	6,263	296
XS2566083247	1140 | Capital protection with Coupon	Euro STOXX Banks	Intesa Sanpaolo	6,047	441
XS2579483079	1250 | Capped Bonus Certificates	Euro STOXX 50	Intesa Sanpaolo	6,022	159
XS2783656460	1140 | Capital protection with Coupon	EURO iSTOXX 50 Artificial Intellige	Intesa Sanpaolo	6,004	220
XS2767498467	1140 | Capital protection with Coupon	FTSE MIB	Intesa Sanpaolo	6,002	366
XS2751593950	1250 | Capped Bonus Certificates	FTSE MIB	Intesa Sanpaolo	5,900	147
XS2733100536	1140 | Capital protection with Coupon	MSCI World Select Food Revolutic	Intesa Sanpaolo	5,831	407
XS2480901110	1140 | Capital protection with Coupon	Euro STOXX Banks	Intesa Sanpaolo	5,828	402

(Source Euronext)

Euronext Access Paris - All Products

ISSUERS

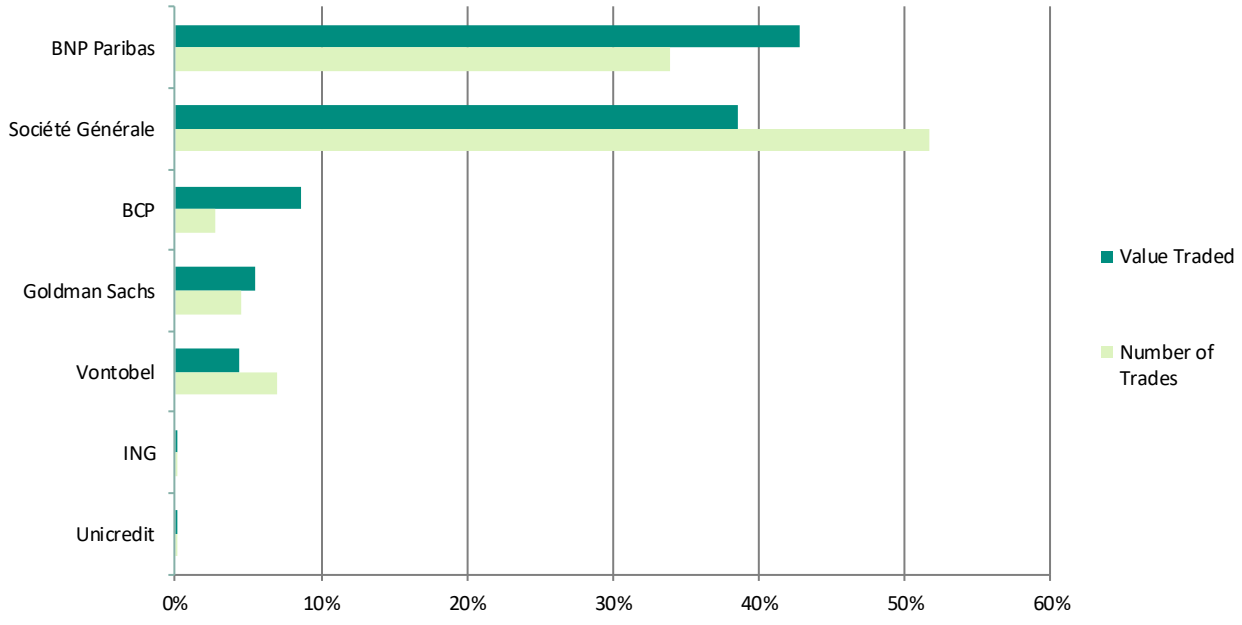
Market Overview

The table below displays the daily averages of value traded and number of trades per issuer on all products traded on Euronext Access Paris, 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 below represents the weight of each issuer in terms of value traded and number of trades.

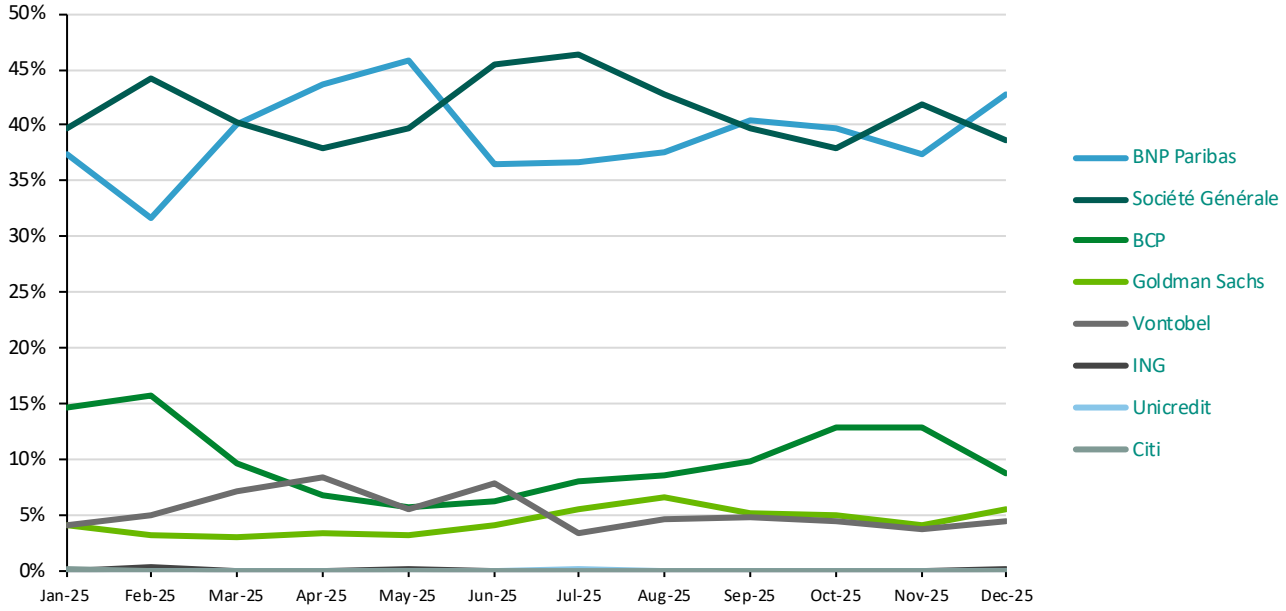
	Value Traded				Number of Trades			
Issuers	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
BNP Paribas	10,167	-7.5%	4.0%	42.8%	1,679	-21.8%	-16.8%	34.0%
Société Générale	9,166	-26%	-9.4%	38.6%	2,555	-24.1%	-14.0%	51.7%
BCP	2,061	-45%	-16.6%	8.7%	139	-14.2%	-5.1%	2.8%
Goldman Sachs	1,302	8.6%	24%	5.5%	222	-13.9%	-0.6%	4.5%
Vontobel	1,041	-6.1%	-21%	4.4%	344	-20.3%	-20.1%	7.0%
ING	9		10.8%	0.0%	0.4		58.4%	0.0%
Unicredit	0	86%	-97%	0.0%	0.2	-4.8%	-54.7%	0.0%
Total	**23,747**	**-19.2%**	**-4.1%**	**100.0%**	**4,940**	**-22.4%**	**-14.7%**	**100.0%**

(Source Euronext)



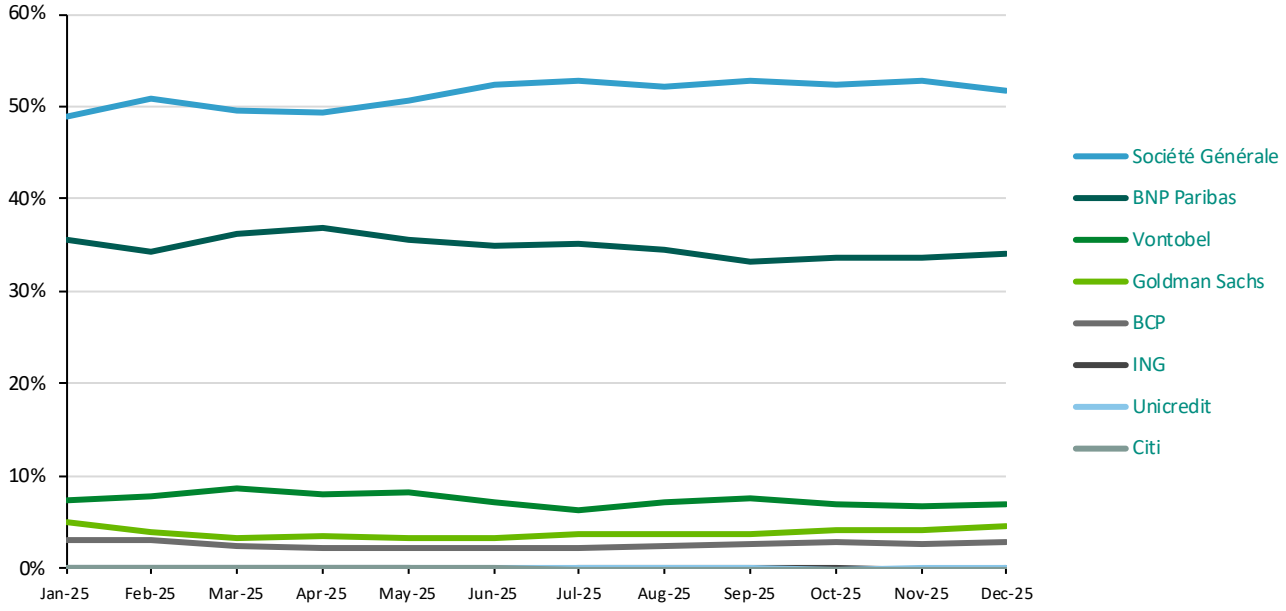
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each issuer over the total value traded on all products traded on Euronext Access Paris.



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 products traded on Euronext Access Paris.



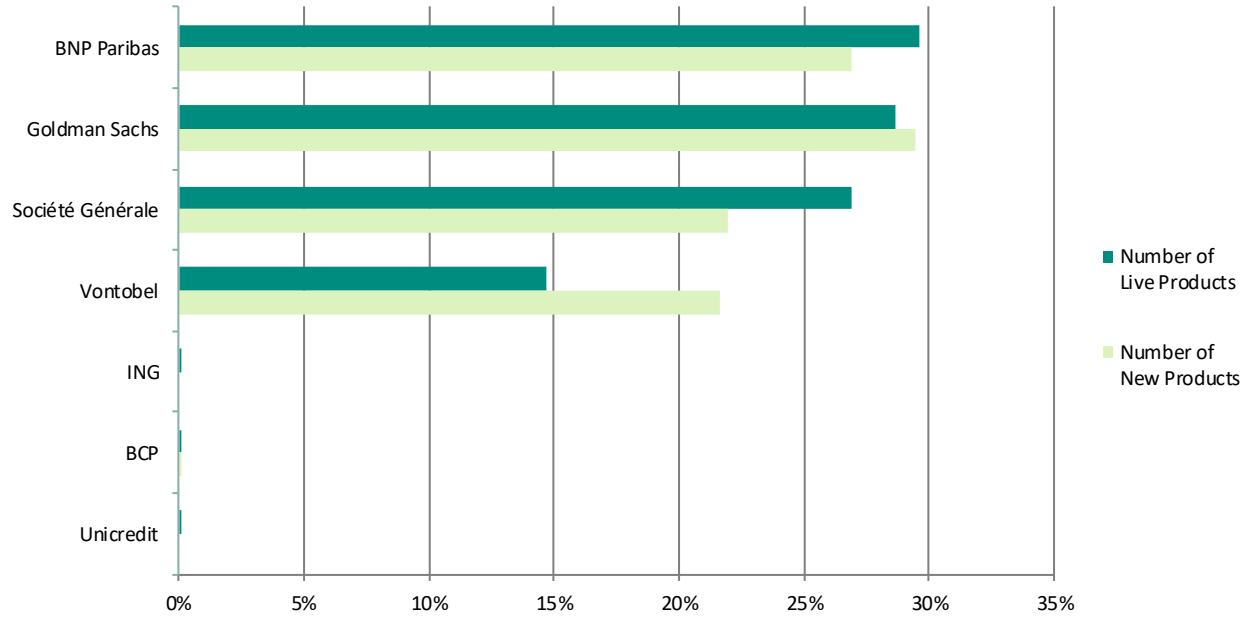
Product Overview

The table below displays the daily average number of live products and the number of new products per issuer on all products traded on Euronext Access Paris, 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 below represents the number of live and new products for each issuer.

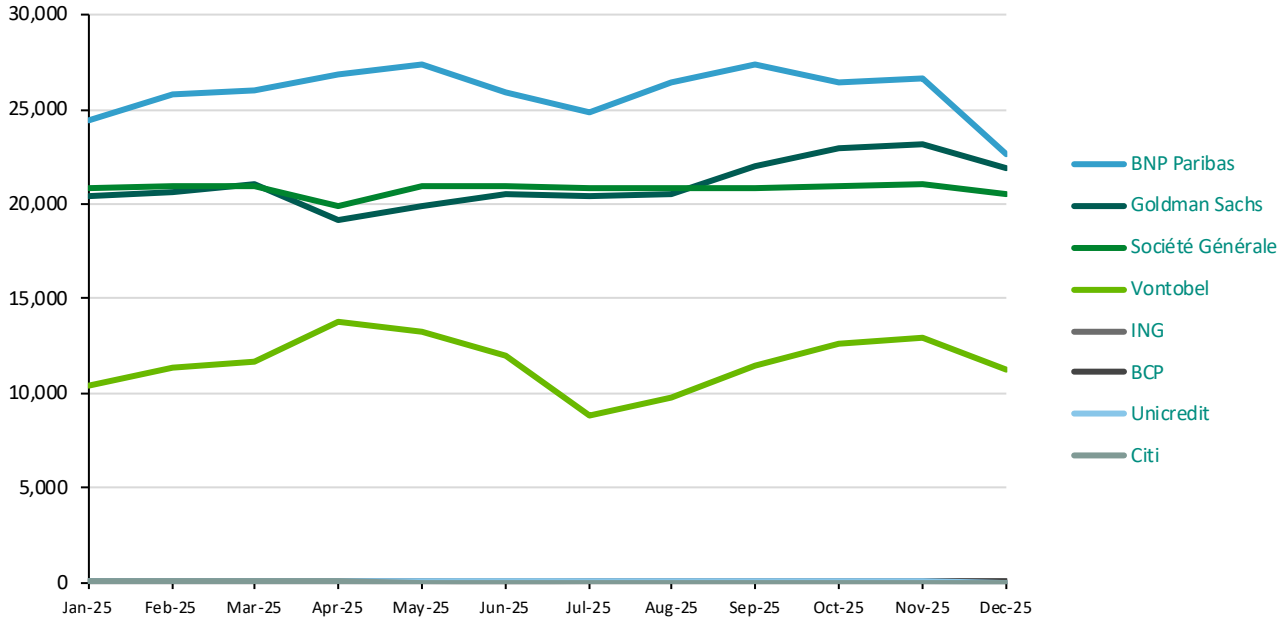
	Number of Live Products				Number of New Products			
Issuers	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
BNP Paribas	22,634	-15.2%	-12.7%	29.6%	5,289	-50.0%	-50.9%	26.9%
Goldman Sachs	21,906	-5.6%	4.1%	28.7%	5,791	-14.9%	-12.4%	29.4%
Société Générale	20,523	-2.3%	-1.4%	26.9%	4,327	-20.7%	-23.0%	22.0%
Vontobel	11,195	-13.3%	-3.4%	14.7%	4,265	-33.2%	-41.8%	21.7%
ING	49	-4.1%	-22%	0.1%				
BCP	20	2.5%	3.1%	0.0%	4.0		NA	0.0%
Unicredit	12	-42%	-76%	0.0%				
Total	**76,338**	**-9.0%**	**-4.0%**	**100.0%**	**19,676**	**-32.7%**	**-35.1%**	**100.0%**

(Source Euronext)



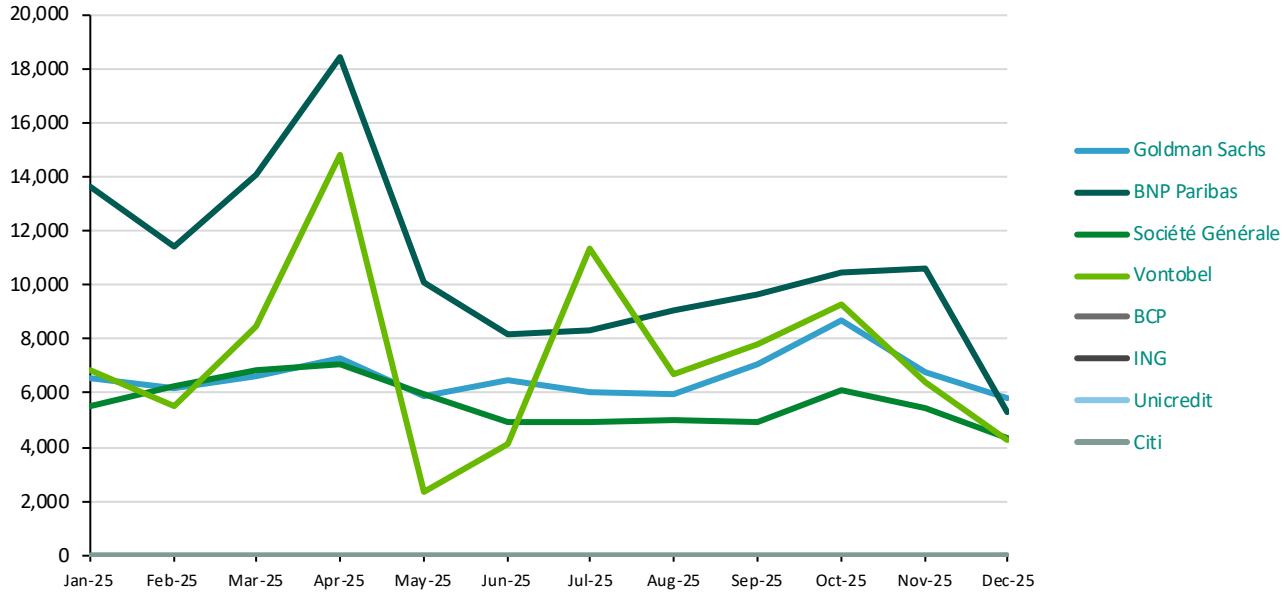
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each issuer on All products traded on Euronext Access Paris.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each issuer on all products traded on Euronext Access Paris.



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 2)

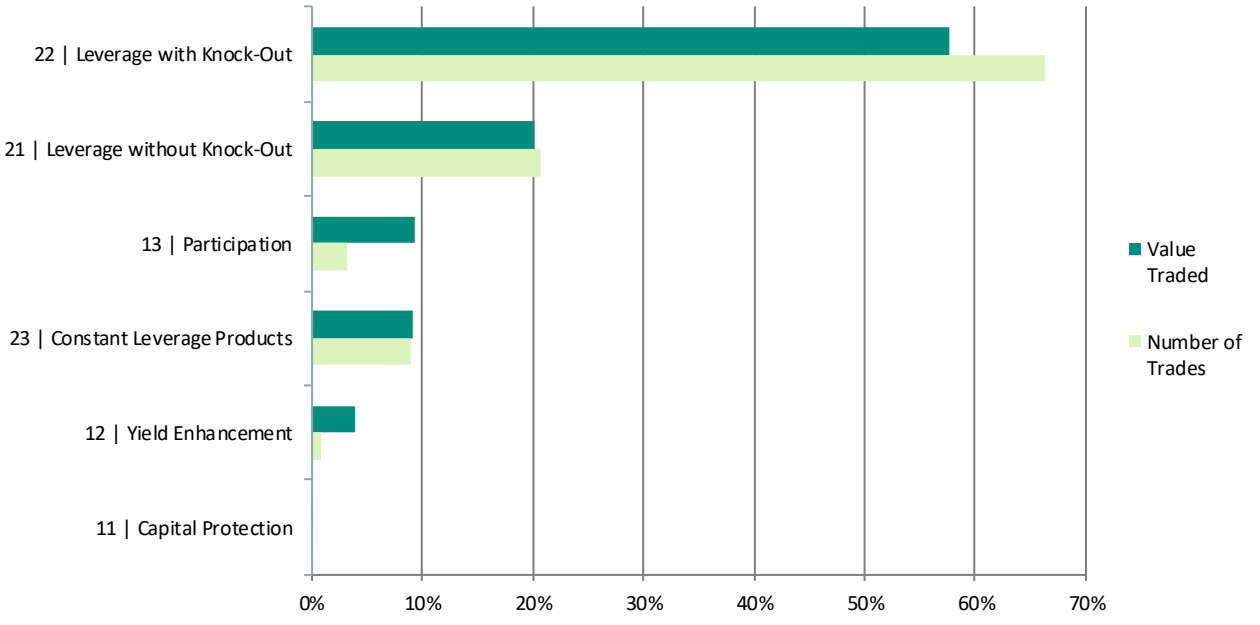
Market Overview

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA[1] categorization level 2) on all products traded on Euronext Access Paris, 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 below represents the weight of each product type in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Product Types (EUSIPA Categorization Level 2)	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
22 | Leverage with Knock-Out	13,687	-17.6%	-7.1%	57.6%	3,280	-22.6%	-15.3%	66.4%
21 | Leverage without Knock-Out	4,775	-15.8%	-5.3%	20.1%	1,021	-21.2%	-14.5%	20.7%
13 | Participation	2,205	-42%	-12.8%	9.3%	154	-10.9%	-3.0%	3.1%
23 | Constant Leverage Products	2,162	-14.7%	18.3%	9.1%	442	-28.2%	-16.1%	9.0%
12 | Yield Enhancement	914	19.2%	47%	3.9%	42	-8.2%	9.1%	0.9%
11 | Capital Protection	5	763%	475%	0.0%	0.0	-52.4%	-39.3%	0.0%
Total	**23,747**	**-19.2%**	**-4.1%**	**100.0%**	**4,940**	**-22.4%**	**-14.7%**	**100.0%**

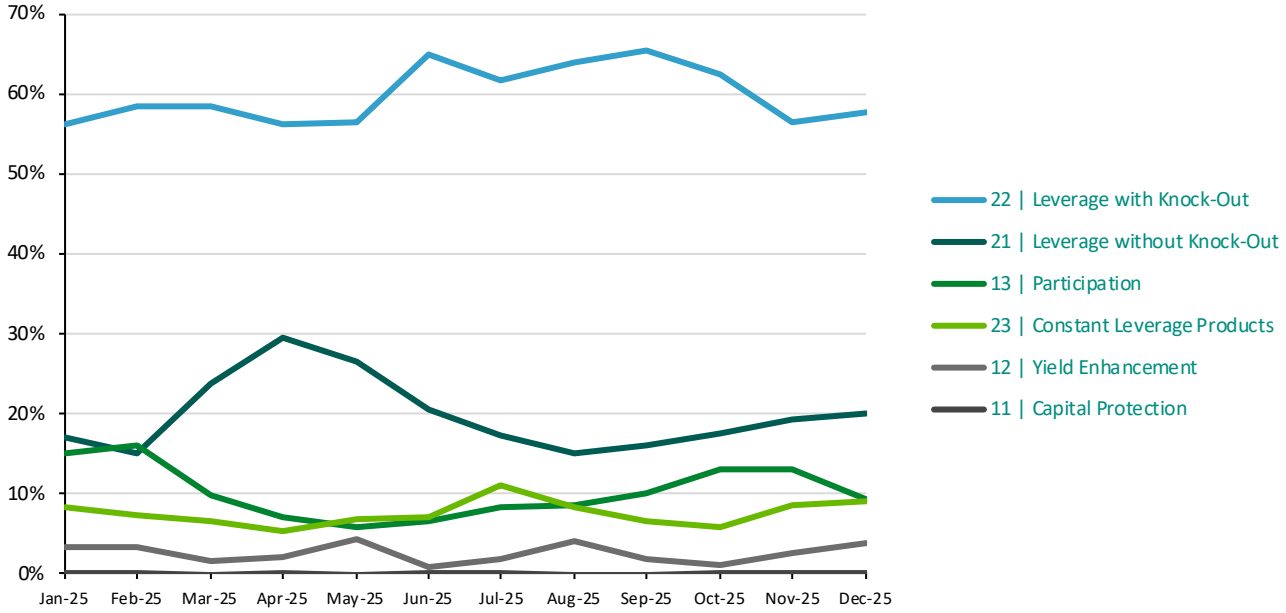
(Source Euronext)



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 2)

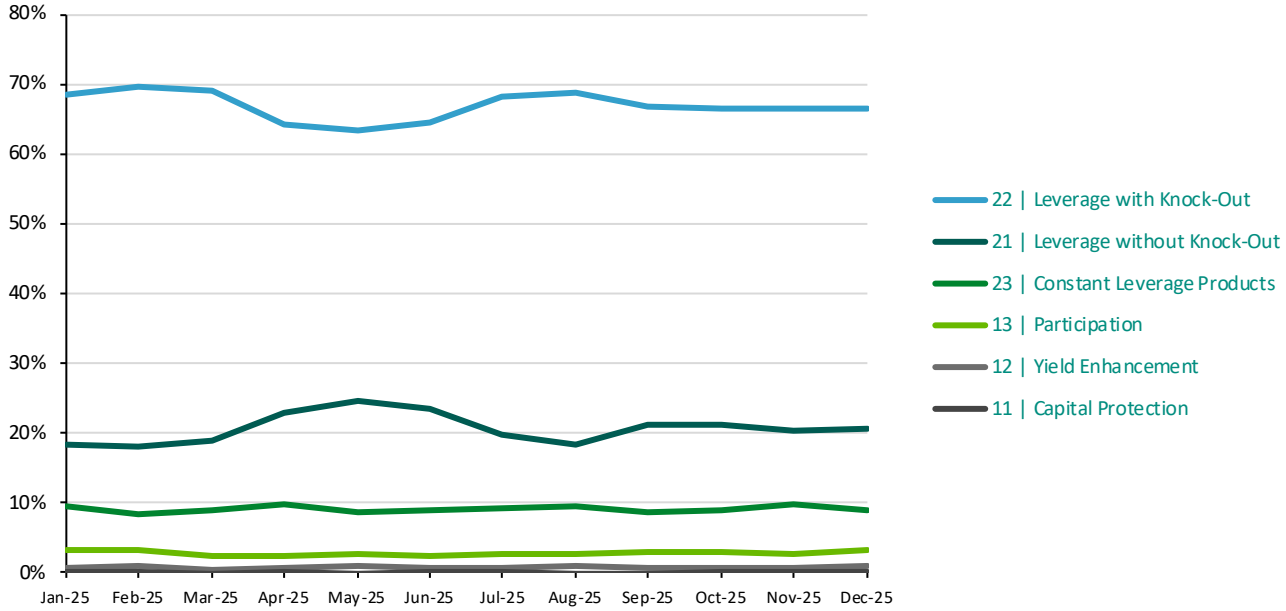
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type on all products traded on Euronext Access Paris.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades for each product type on all products traded on Euronext Access Paris.



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 2)

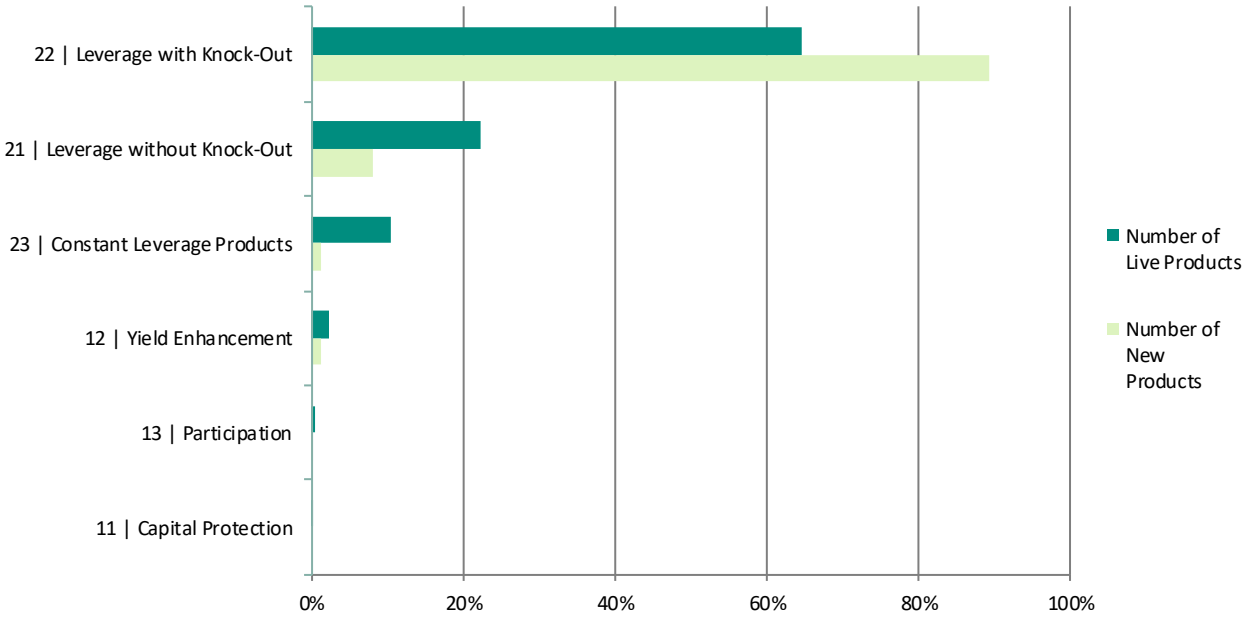
Product Overview

The table below displays the daily average number of live products and the number of new products per product type (EUSIPA[1] categorization level 2) on all products traded on Euronext Access Paris, 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 below represents the number of live and new products for each product type.

	Number of Live Products				Number of New Products			
Product Types (EUSIPA Categorization Level 2)	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	49,260	-7.3%	0.1%	64.5%	17,573	-32.8%	-30.9%	89.3%
21 | Leverage without Knock-Out	16,908	-14.9%	-11.3%	22.1%	1,580	-37.0%	-58.9%	8.0%
23 | Constant Leverage Products	7,980	-8.0%	-10.7%	10.5%	244	-43.5%	-65.8%	1.2%
12 | Yield Enhancement	1,759	-3.2%	-6.1%	2.3%	225	50.0%	-31.1%	1.1%
13 | Participation	348	4.4%	1.7%	0.5%	54	NA	175.7%	0.3%
11 | Capital Protection	83	-12.1%	-6.9%	0.1%			-100.0%	
Total	**76,338**	**-9.0%**	**-4.0%**	**100.0%**	**19,676**	**-32.7%**	**-35.1%**	**100.0%**

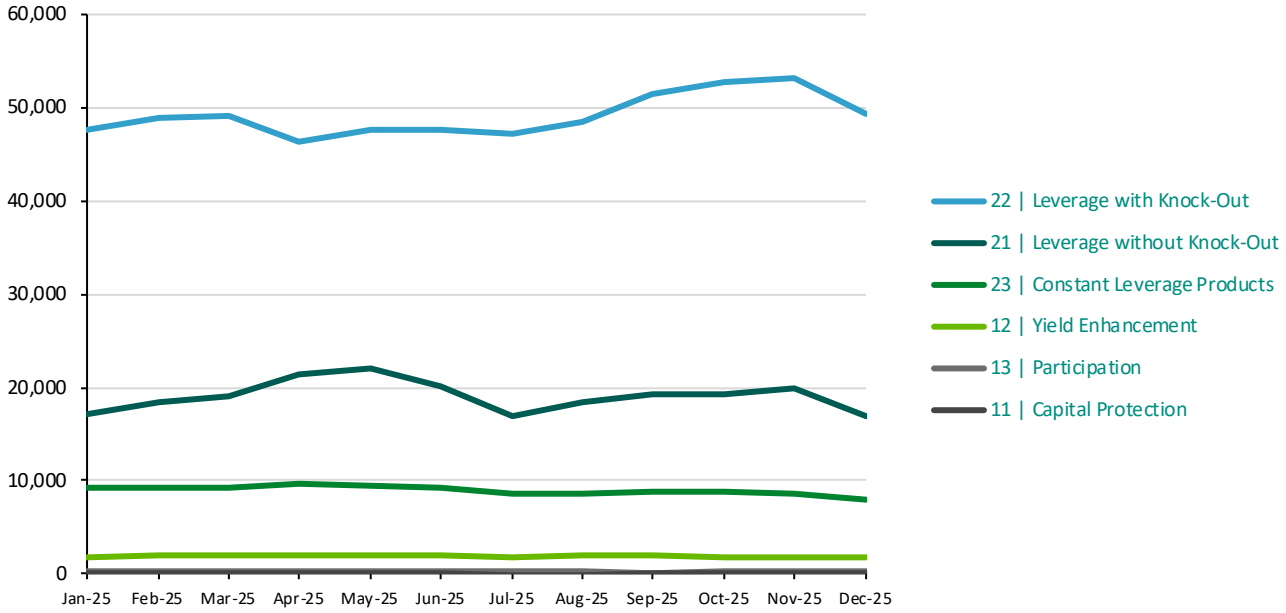
(Source Euronext)



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 2)

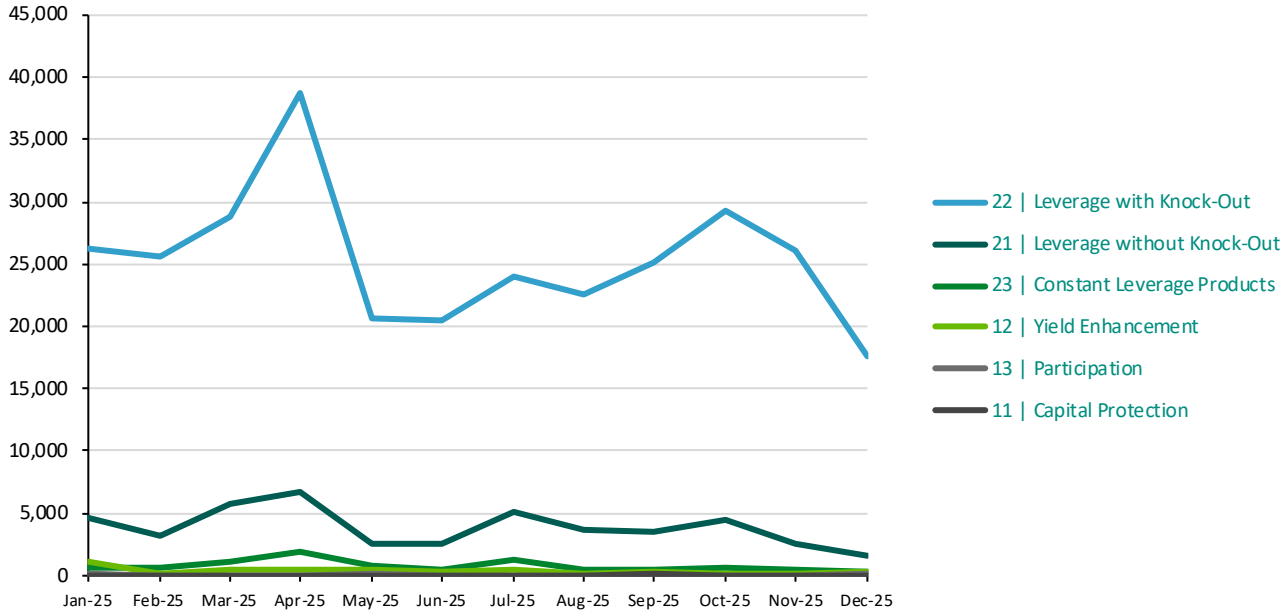
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on all products traded on Euronext Access Paris.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on all products traded on Euronext Access Paris.



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 3)

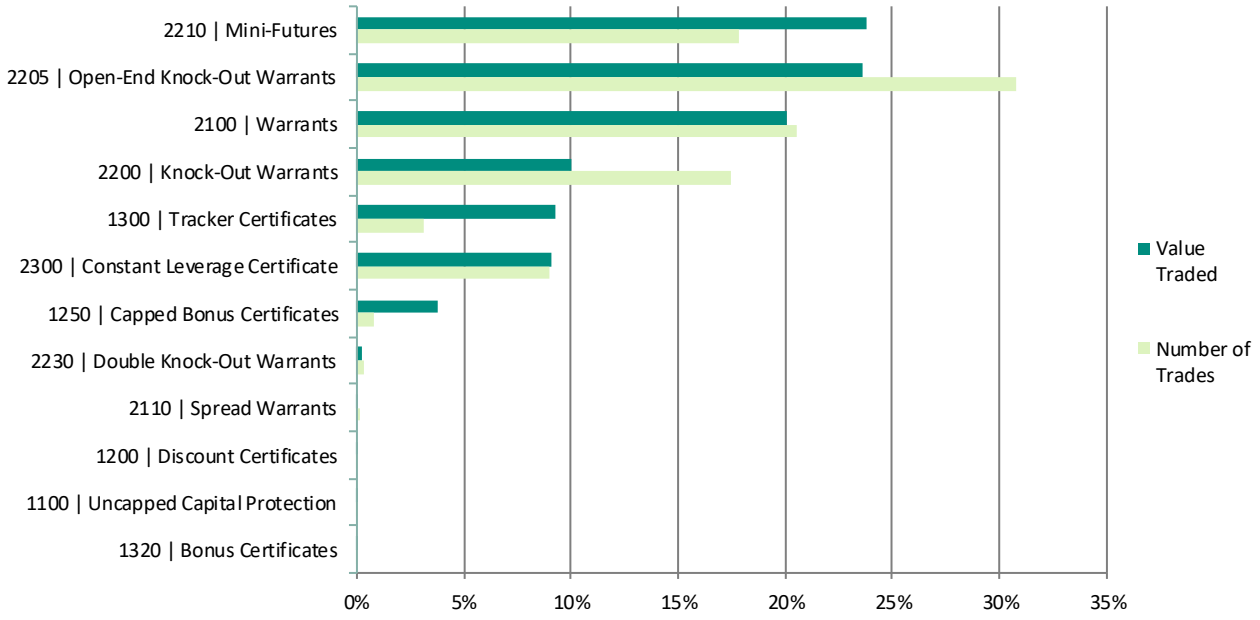
Market Overview

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA[1] categorization level 3) on all products traded on Euronext Access Paris, 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 below represents the weight of each product type in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Product Types (EUSIPA Categorization Level 3)	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	5,649	-15.2%	-11.1%	23.8%	881	-29.5%	-25.4%	17.8%
2205 | Open-End Knock-Out Warrants	5,596	-1.4%	6.7%	23.6%	1,520	-20.2%	-10.4%	30.8%
2100 | Warrants	4,762	-15.7%	-5.2%	20.1%	1,013	-21.1%	-14.1%	20.5%
2200 | Knock-Out Warrants	2,390	-43%	-23%	10.1%	862	-18.6%	-11.8%	17.5%
1300 | Tracker Certificates	2,204	-42%	-12.8%	9.3%	154	-10.8%	-2.9%	3.1%
2300 | Constant Leverage Certificate	2,162	-14.7%	18.3%	9.1%	442	-28.2%	-16.1%	9.0%
1250 | Capped Bonus Certificates	908	18.8%	47%	3.8%	41	-6.7%	8.6%	0.8%
2230 | Double Knock-Out Warrants	52	-11.6%	19.5%	0.2%	17	-26.3%	-15.3%	0.3%
2110 | Spread Warrants	12	-47%	-36%	0.1%	8.0	-33.2%	-46.9%	0.2%
1200 | Discount Certificates	6	202%	174%	0.0%	0.7	-52.4%	42.3%	0.0%
1100 | Uncapped Capital Protection	5	763%	511%	0.0%	0.0	-52.4%	-24.1%	0.0%
1320 | Bonus Certificates	0	80%	-87%	0.0%	0.0	-68.3%	-76.2%	0.0%
Total	**23,747**	**-19.2%**	**-4.1%**	**100.0%**	**4,940**	**-22.4%**	**-14.7%**	**100.0%**

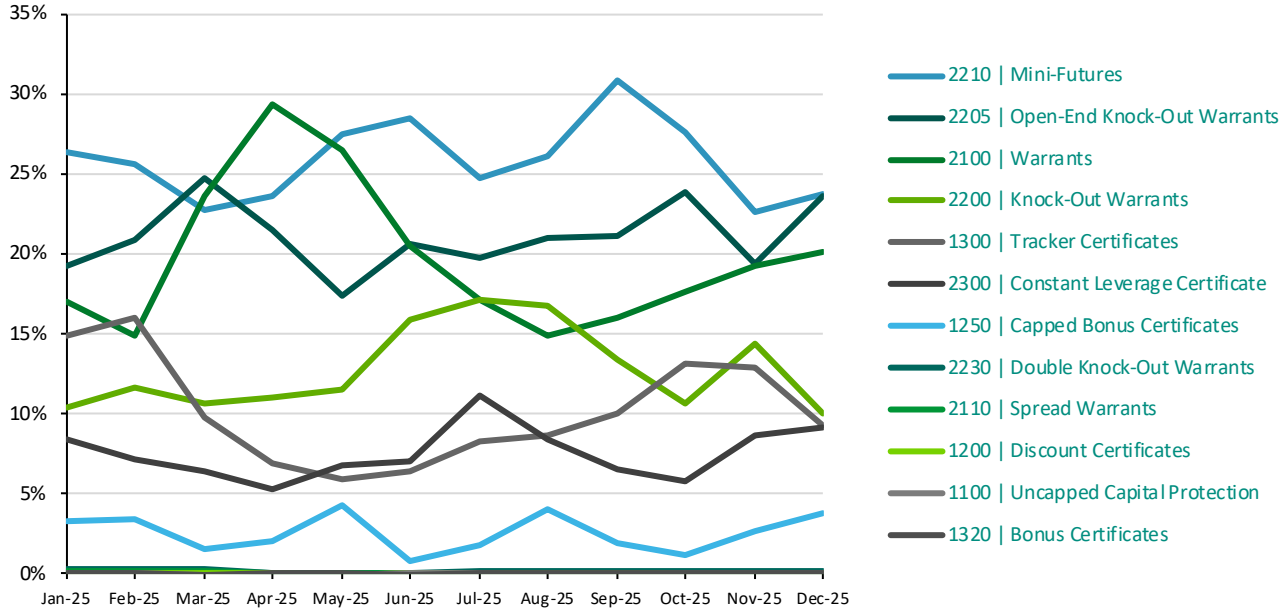
(Source Euronext)



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 3)

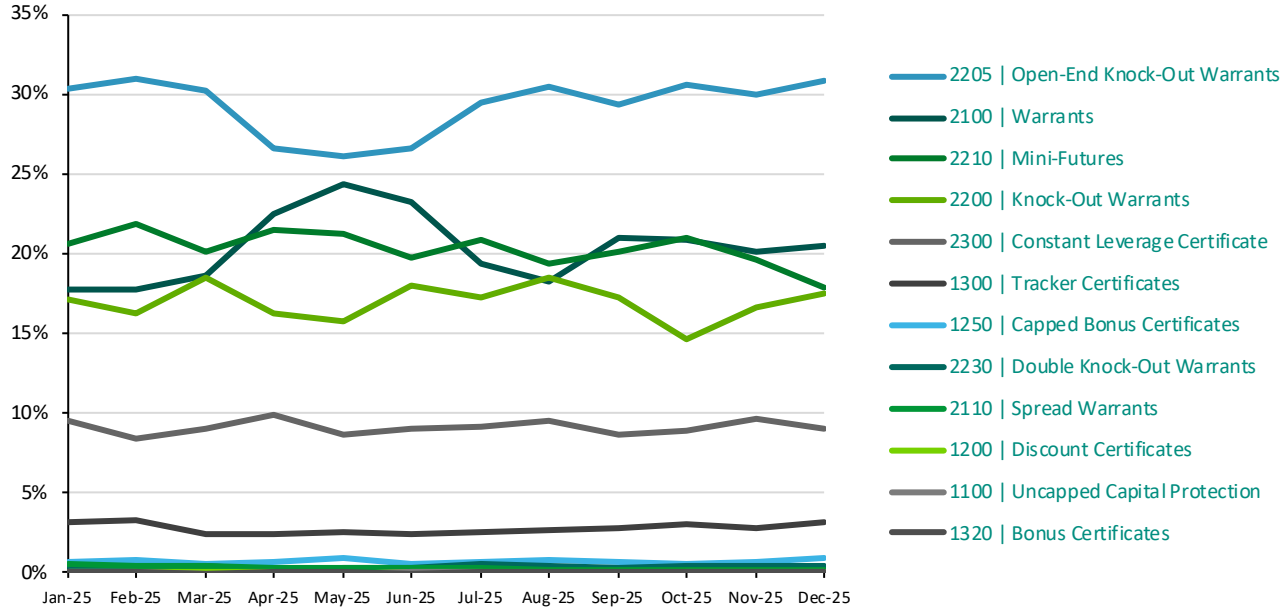
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on all products traded on Euronext Access Paris.



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 products traded on Euronext Access Paris.



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 3)

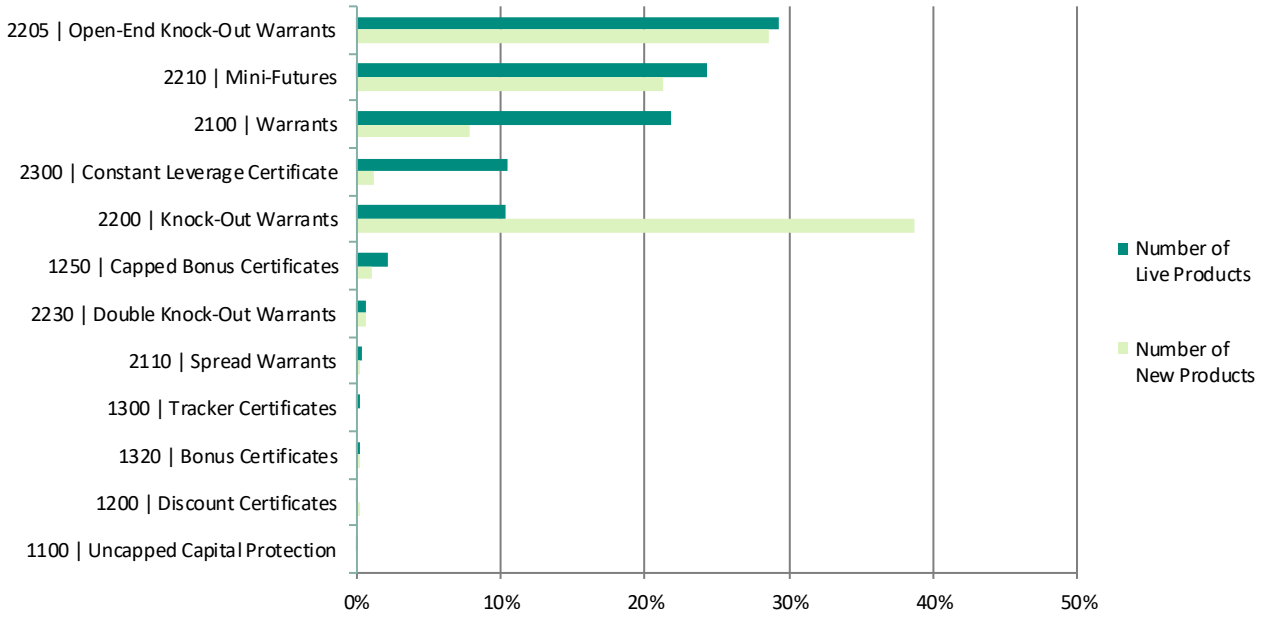
Product Overview

The table below displays the daily average number of live products and the number of new products per product type (EUSIPA[1] categorization level 3) on all products traded on Euronext Access Paris, 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 below represents the number of live and new products for each product type.

	Number of Live Products				Number of New Products			
Top 12 Product Types (EUSIPA Categorization Level 3)	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	22,395	-6.4%	0.9%	29.3%	5,629	-36.5%	-35.6%	28.6%
2210 | Mini-Futures	18,533	-6.4%	1.3%	24.3%	4,194	-28.5%	-32.5%	21.3%
2100 | Warrants	16,652	-15.1%	-11.4%	21.8%	1,544	-36.7%	-59.2%	7.8%
2300 | Constant Leverage Certificate	7,980	-8.0%	-10.7%	10.5%	244	-43.5%	-65.8%	1.2%
2200 | Knock-Out Warrants	7,851	-12.1%	-4.6%	10.3%	7,625	-32.5%	-25.9%	38.8%
1250 | Capped Bonus Certificates	1,676	-4.1%	-7.7%	2.2%	194	29.3%	-38.5%	1.0%
2230 | Double Knock-Out Warrants	480	8.6%	0.1%	0.6%	125	-3.1%	-24.2%	0.6%
2110 | Spread Warrants	256	0.8%	-3.2%	0.3%	36	-46.3%	-41.9%	0.2%
1300 | Tracker Certificates	222	-2.4%	-3.4%	0.3%	7.0	133.3%	500.0%	0.0%
1320 | Bonus Certificates	126	18.9%	12.1%	0.2%	47		155.2%	0.2%
1200 | Discount Certificates	83	19.9%	44%	0.1%	31		184.0%	0.2%
1100 | Uncapped Capital Protection	54	-11.6%	-5.3%	0.1%			-100.0%	
Total	**76,338**	**-9.0%**	**-4.0%**	**100.0%**	**19,676**	**-32.7%**	**-35.1%**	**100.0%**

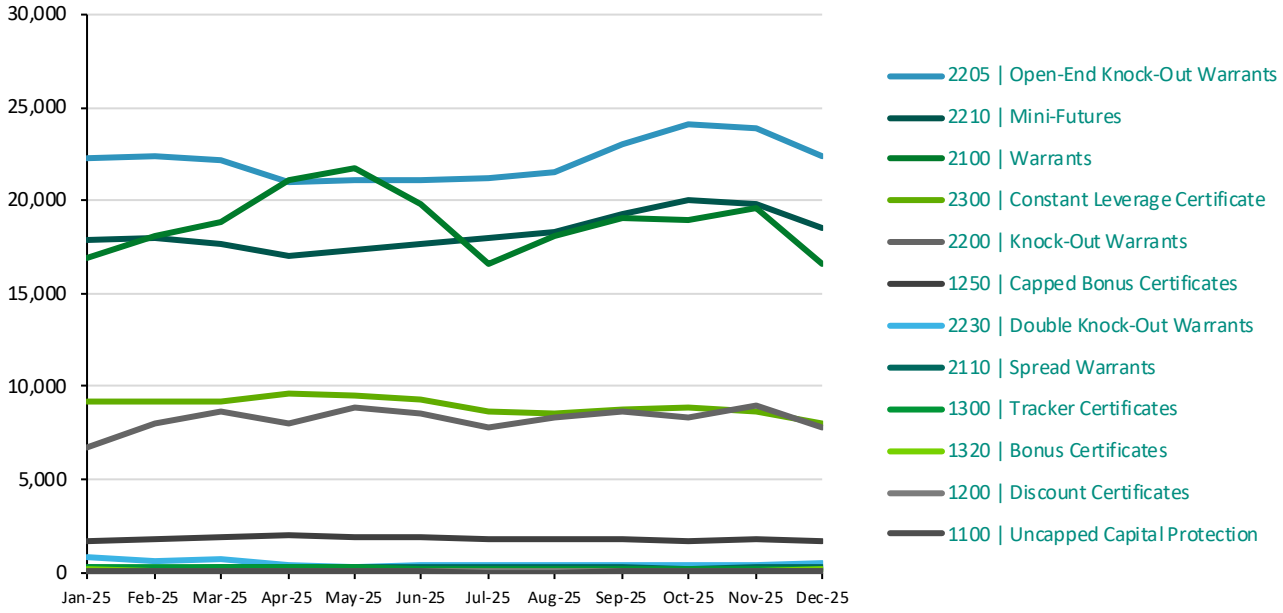
(Source Euronext)



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 3)

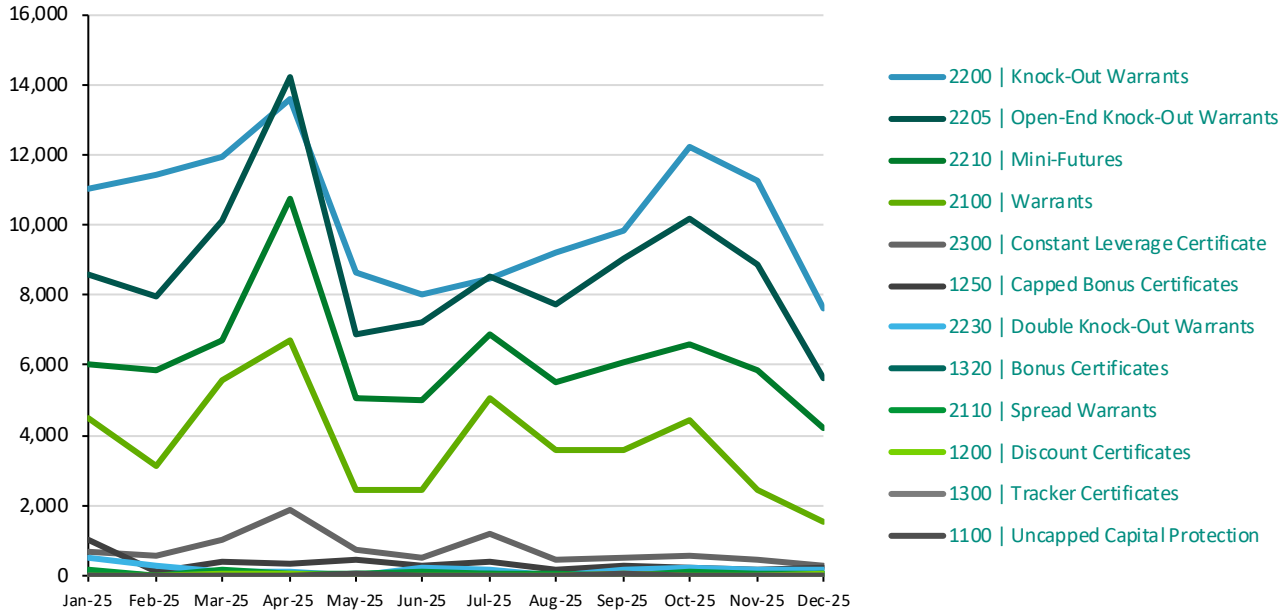
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on all products traded on Euronext Access Paris.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on all products traded on Euronext Access Paris.



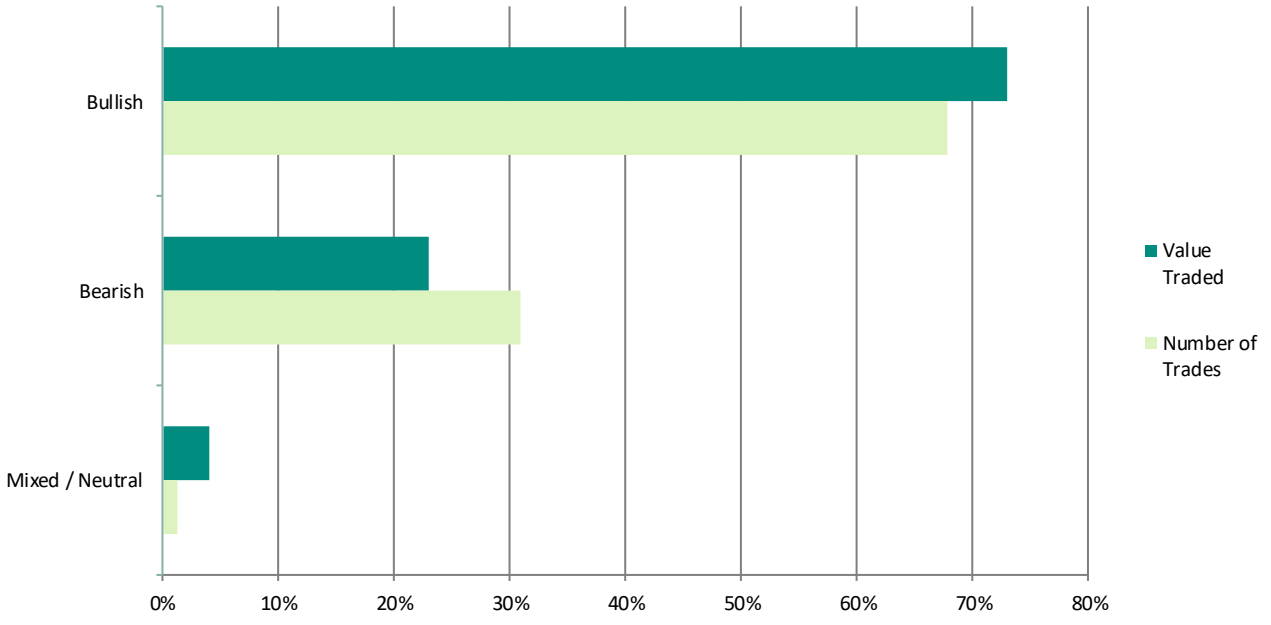
Market Overview

The table below displays the daily averages of value traded and number of trades per product strategy on all products traded on Euronext Access Paris, 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 below represents the weight of each product strategy in terms of value traded and number of trades.

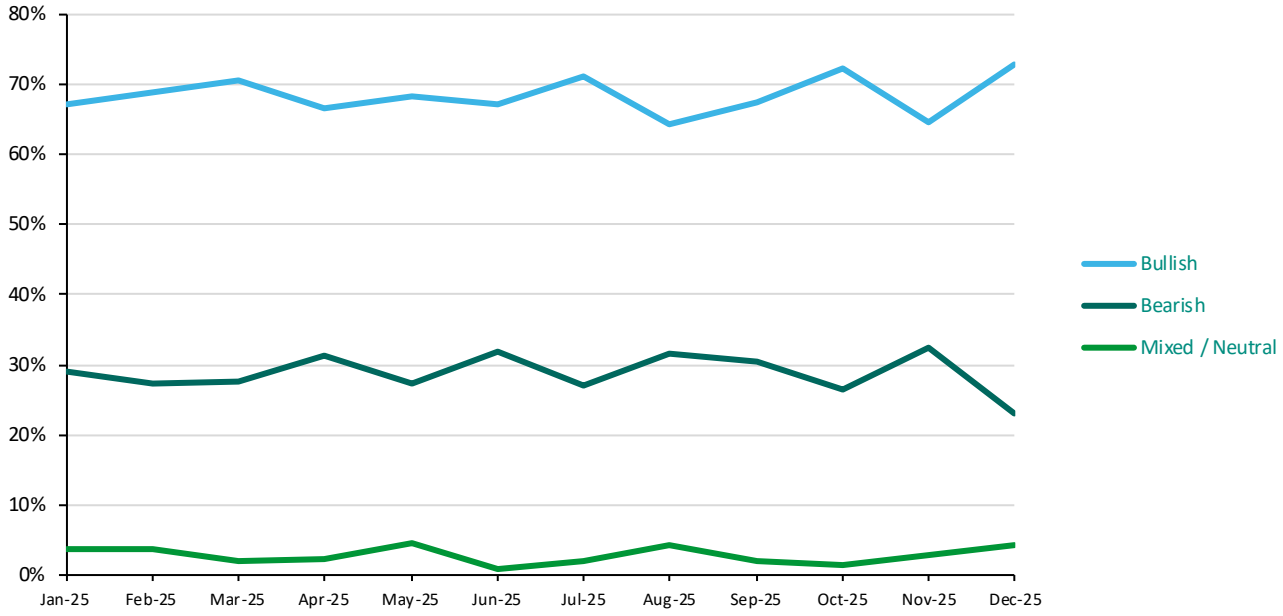
	Value Traded				Number of Trades			
Strategies	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Bullish	17,323	-9.0%	2.0%	72.9%	3,350	-16.7%	-10.1%	67.8%
Bearish	5,453	-43%	-23%	23.0%	1,531	-32.7%	-23.7%	31.0%
Mixed / Neutral	971	17.5%	46%	4.1%	59	-14.2%	0.8%	1.2%
Total	**23,747**	**-19.2%**	**-4.1%**	**100.0%**	**4,940**	**-22.4%**	**-14.7%**	**100.0%**

(Source Euronext)



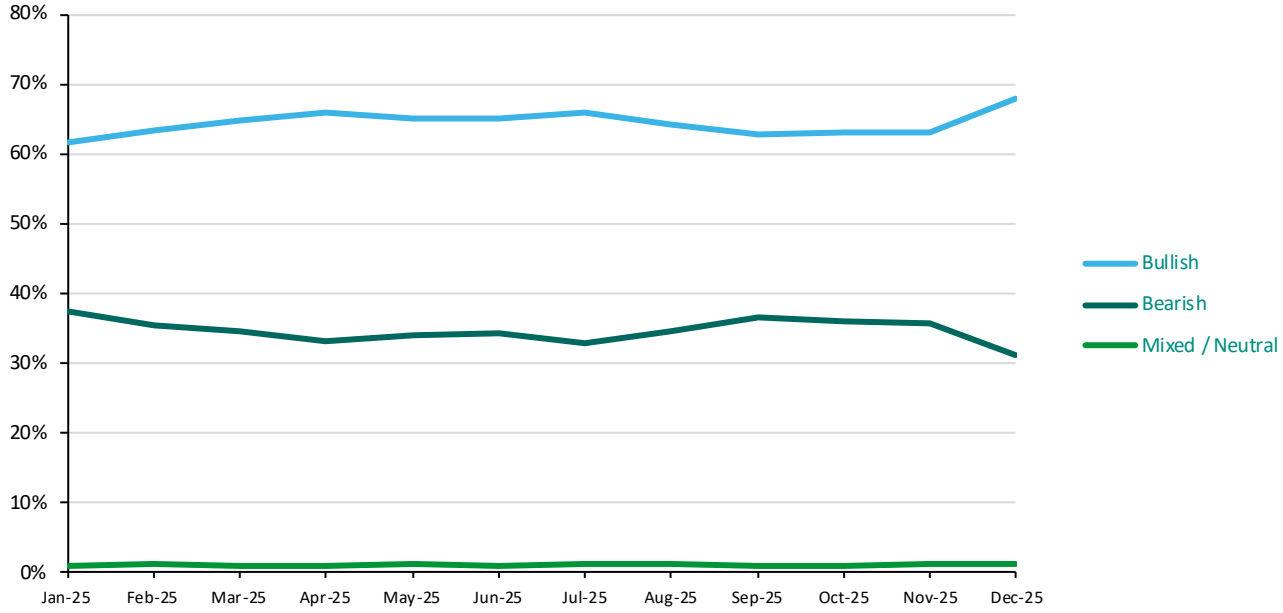
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on all products traded on Euronext Access Paris.



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 products traded on Euronext Access Paris.



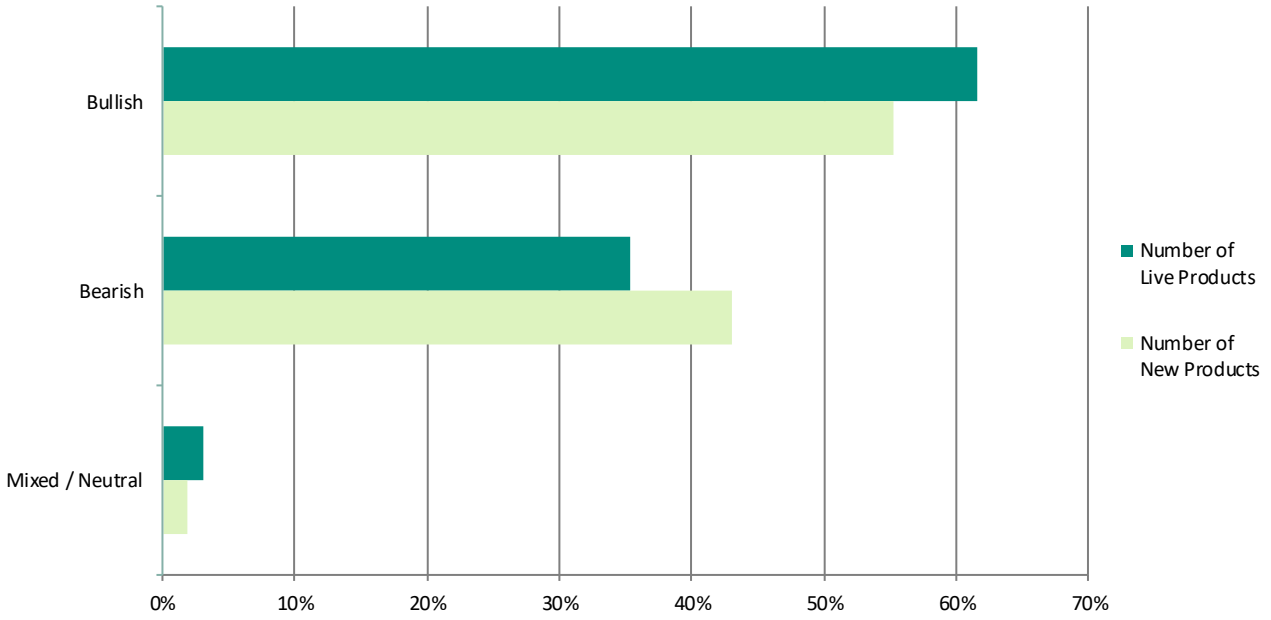
Product Overview

The table below displays the daily average number of live products and the number of new products per product strategy on all products traded on Euronext Access Paris, 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 below represents the number of live and new products for each product strategy.

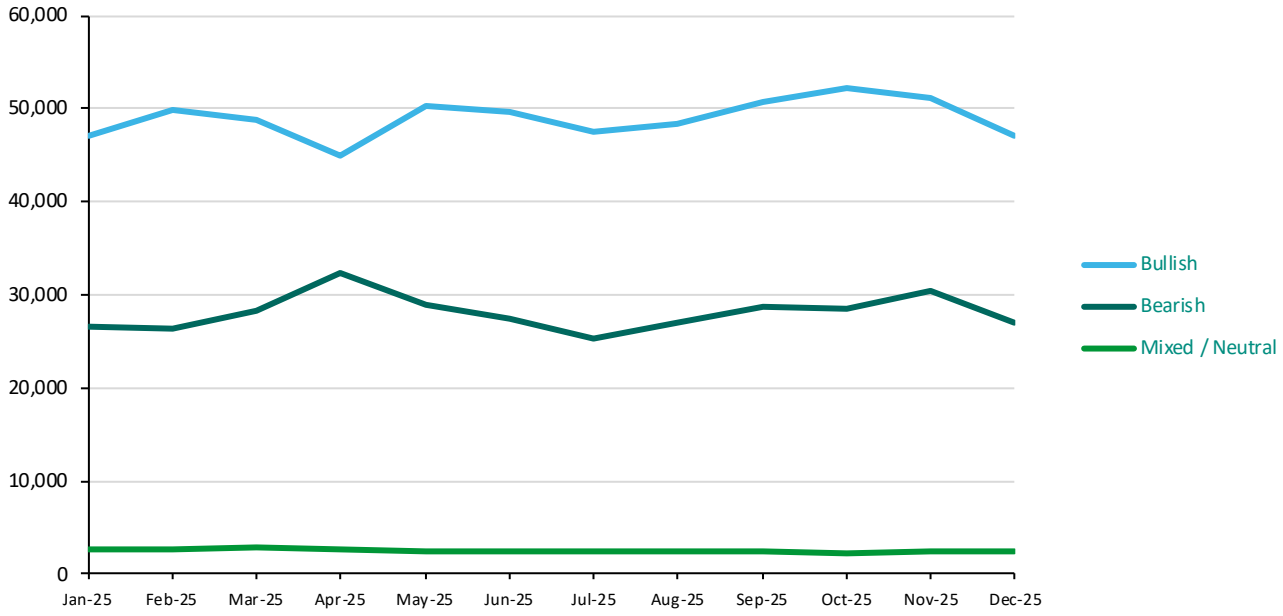
	Number of Live Products				Number of New Products			
Strategies	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Bullish	47,037	-7.9%	-4.0%	61.6%	10,860	-31.0%	-33.7%	55.2%
Bearish	26,976	-11.4%	-3.9%	35.3%	8,466	-35.9%	-37.1%	43.0%
Mixed / Neutral	2,325	-1.4%	-4.9%	3.0%	350	25.4%	-29.5%	1.8%
Total	**76,338**	**-9.0%**	**-4.0%**	**100.0%**	**19,676**	**-32.7%**	**-35.1%**	**100.0%**

(Source Euronext)



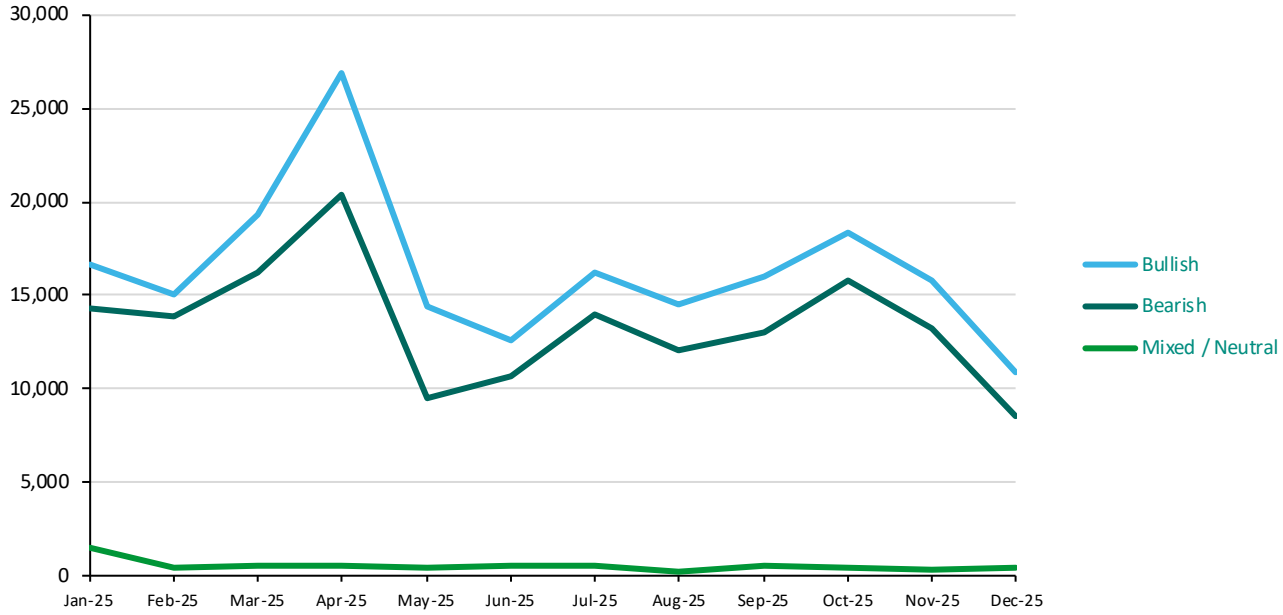
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on all products traded on Euronext Access Paris.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on all products traded on Euronext Access Paris.



TOP 12 UNDERLYING TYPES

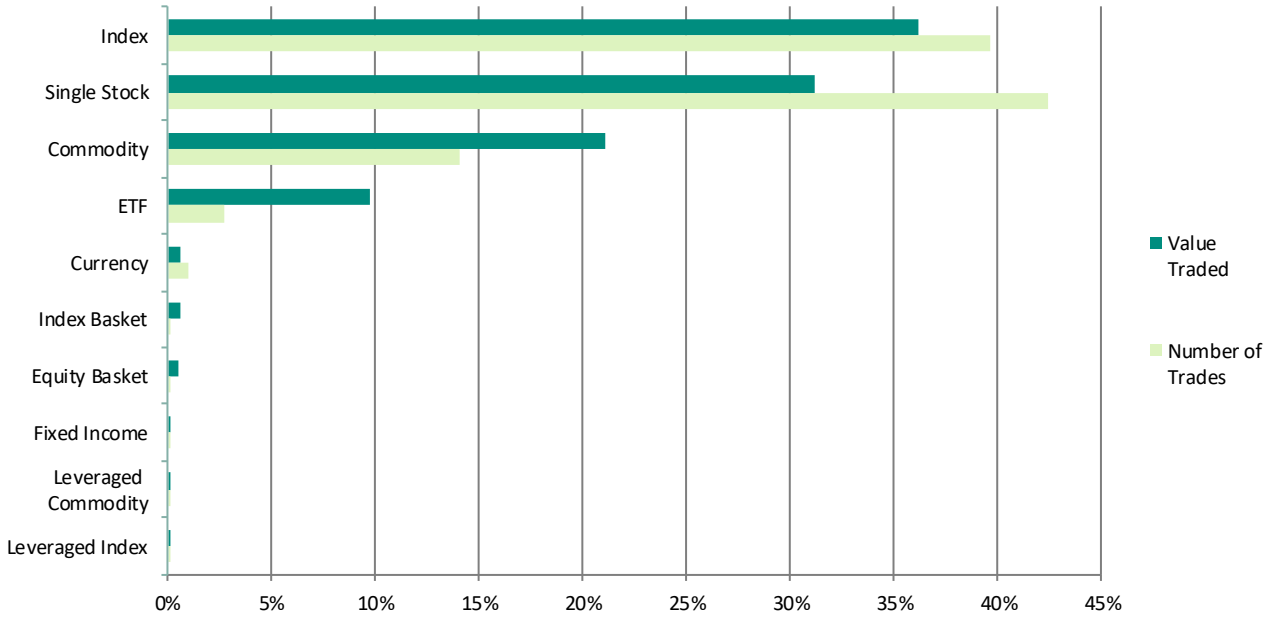
Market Overview

The table below displays the daily averages of value traded and number of trades per underlying type on all products traded on Euronext Access Paris, 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 below represents the weight of each underlying type in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Underlying Types	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	8,597	-45%	-22%	36.2%	1,956	-33.2%	-22.9%	39.6%
Single Stock	7,404	-21%	-6.0%	31.2%	2,095	-24.3%	-18.8%	42.4%
Commodity	5,011	78%	47%	21.1%	694	22.9%	40.8%	14.0%
ETF	2,309	169%	28%	9.7%	136	230.3%	63.5%	2.7%
Currency	149	-8.0%	-23%	0.6%	47	-13.9%	-26.9%	0.9%
Index Basket	140	-45%	-39%	0.6%	2.4	-13.3%	-15.3%	0.0%
Equity Basket	131	-16.0%	-13.0%	0.6%	6.3	3.9%	17.5%	0.1%
Fixed Income	5	-16.2%	-85%	0.0%	3.6	13.4%	-50.9%	0.1%
Leveraged Commodity	0	NA	-99%	0.0%	0.0	-4.8%	-98.8%	0.0%
Leveraged Index	0	-63%	-100%	0.0%	0.0	-76.2%	-99.7%	0.0%
Total	**23,747**	**-19.2%**	**-4.1%**	**100.0%**	**4,940**	**-22.4%**	**-14.7%**	**100.0%**

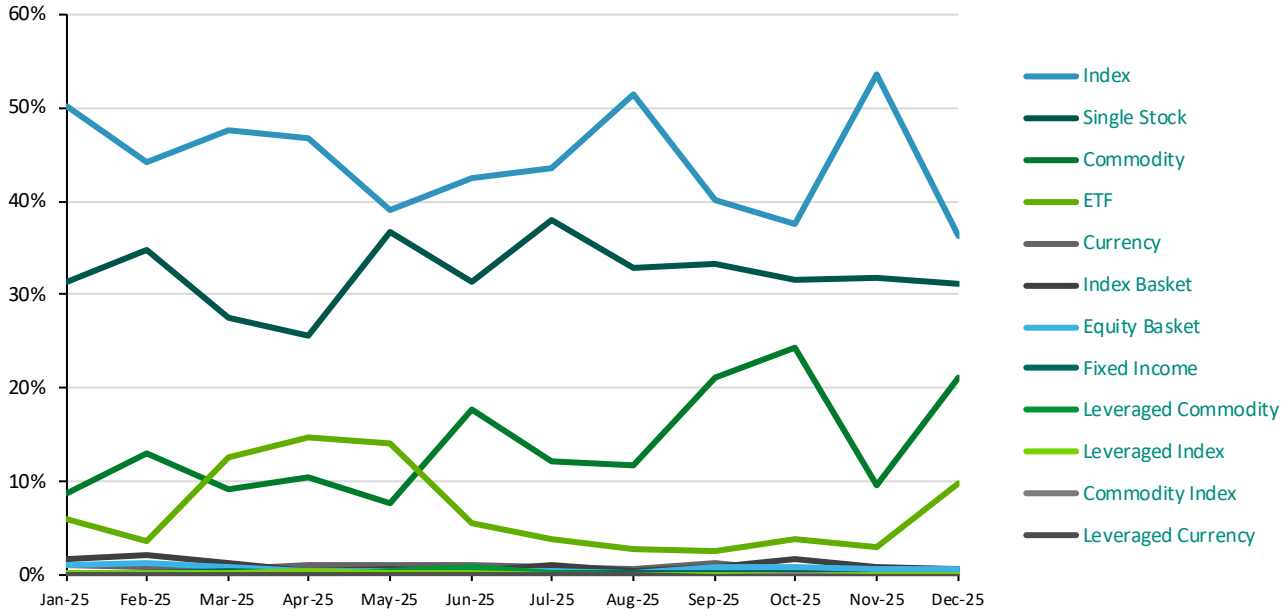
(Source Euronext)



TOP 12 UNDERLYING TYPES

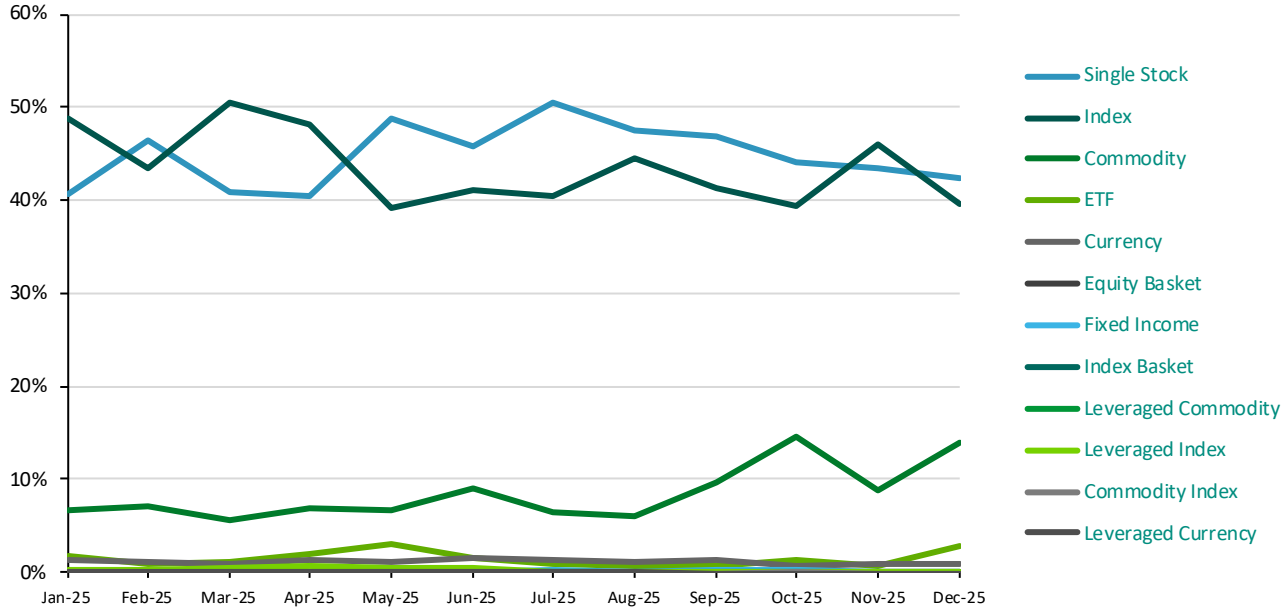
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each underlying type over the total value traded on all products traded on Euronext Access Paris.



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 products traded on Euronext Access Paris.



TOP 12 UNDERLYING TYPES

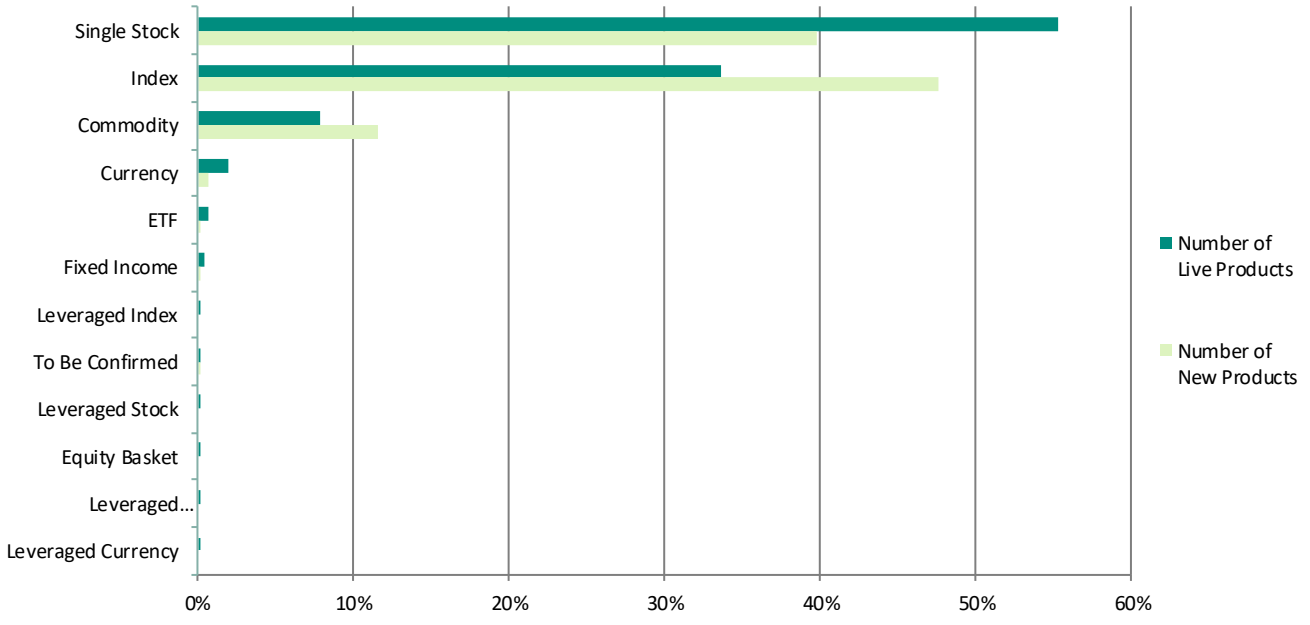
Product Overview

The table below displays the daily average number of live products and the number of new products per underlying type on all products traded on Euronext Access Paris, 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 below represents the number of live and new products for each underlying type.

	Number of Live Products				Number of New Products			
Top 12 Underlying Types	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Single Stock	42,199	-8.9%	-5.0%	55.3%	7,836	-32.7%	-39.5%	39.8%
Index	25,701	-10.8%	-4.2%	33.7%	9,358	-40.3%	-37.4%	47.6%
Commodity	5,990	-1.9%	11.6%	7.8%	2,267	63.1%	21.0%	11.5%
Currency	1,535	-7.2%	2.5%	2.0%	136	-69.8%	-62.8%	0.7%
ETF	500	-10.6%	39%	0.7%	43	-25.9%	-19.4%	0.2%
Fixed Income	294	-7.1%	-8.1%	0.4%	33	17.9%	-10.8%	0.2%
Leveraged Index	42	-12.3%	-81%	0.1%			-100.0%	
To Be Confirmed	24	-24%	-9.6%	0.0%	3.0	-25.0%	-5.3%	0.0%
Leveraged Stock	22	-13.1%	-92%	0.0%			-100.0%	
Equity Basket	16	-4.5%	-3.6%	0.0%		-100.0%	-100.0%	
Leveraged Commodity	11	-9.5%	-93%	0.0%			-100.0%	
Leveraged Currency	3	-9.5%	-60%	0.0%				
Total	**76,338**	**-9.0%**	**-4.0%**	**100.0%**	**19,676**	**-32.7%**	**-35.1%**	**100.0%**

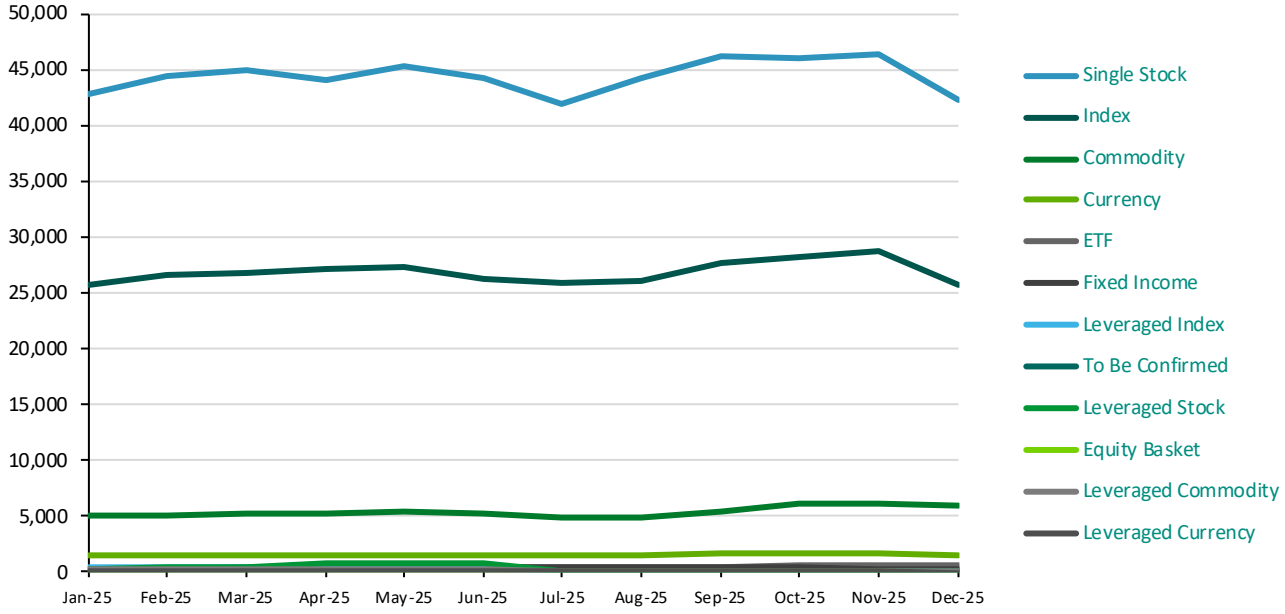
(Source Euronext)



TOP 12 UNDERLYING TYPES

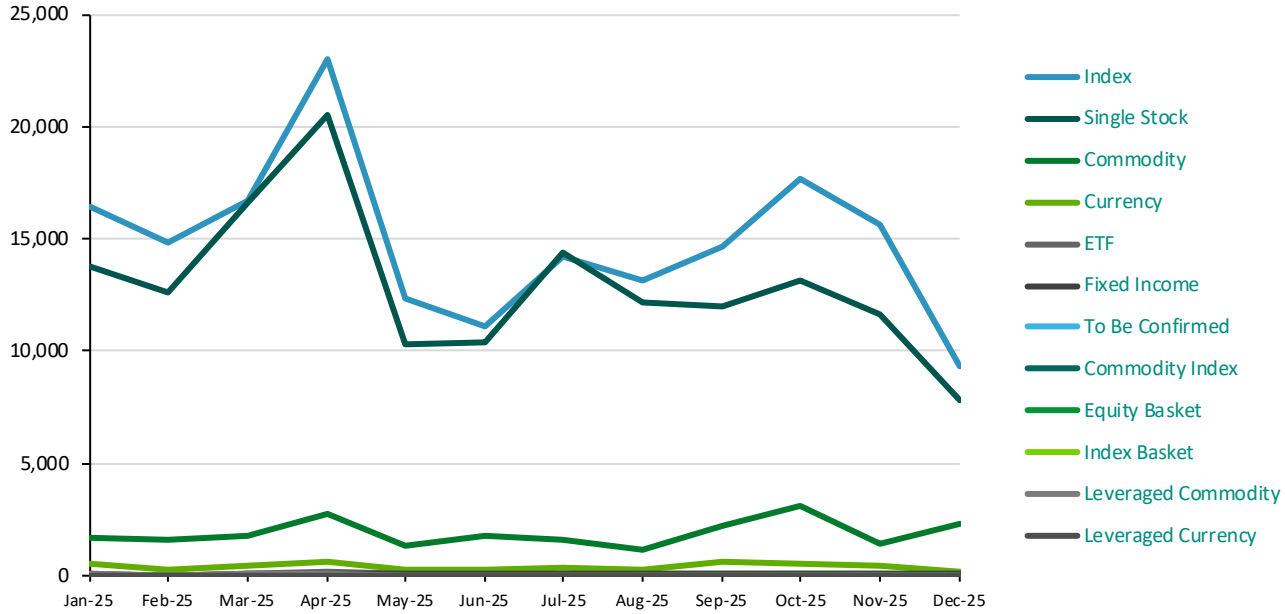
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each underlying type on all products traded on Euronext Access Paris.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each underlying type on all products traded on Euronext Access Paris.



TOP 12 UNDERLYING COUNTRIES

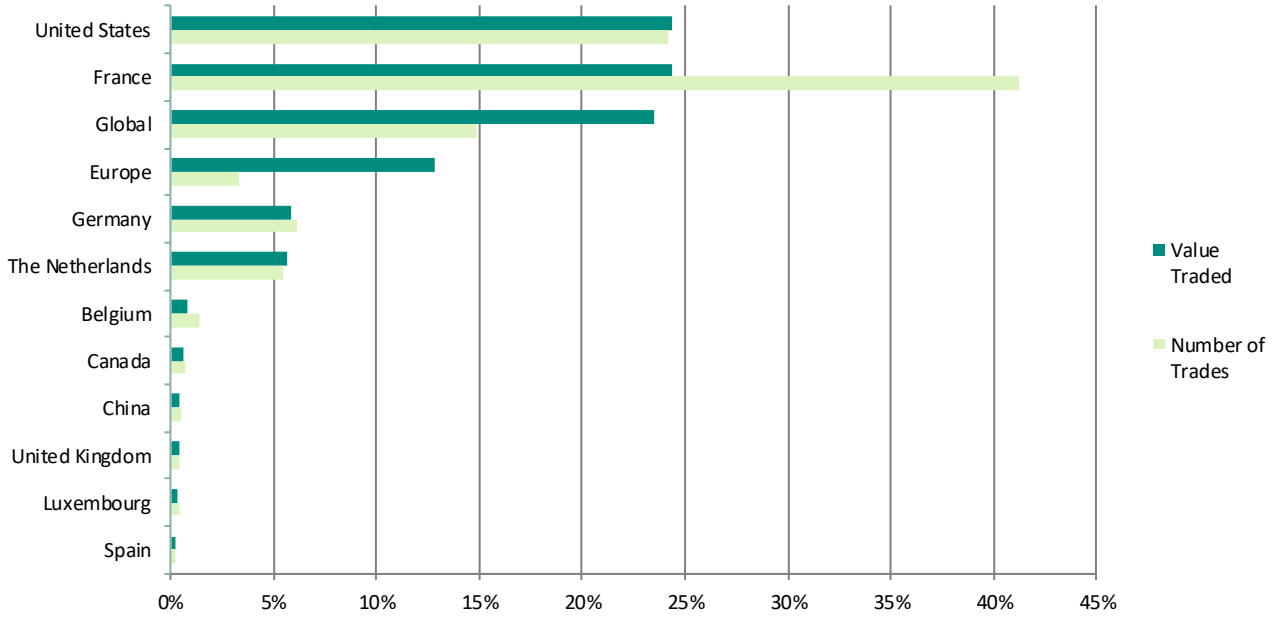
Market Overview

The table below displays the daily averages of value traded and number of trades per country of origin of the underlying on all products traded on Euronext Access Paris, 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 below represents the weight of each underlying country of origin in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Top 12 Underlying Countries	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
United States	5,796	-51%	-20%	24.4%	1,192	-35.9%	-14.6%	24.1%
France	5,776	-19.7%	-11.3%	24.3%	2,038	-24.0%	-21.1%	41.3%
Global	5,584	60%	31%	23.5%	735	19.5%	34.6%	14.9%
Europe	3,042	32%	31%	12.8%	165	92.8%	34.7%	3.3%
Germany	1,385	-29%	-27%	5.8%	306	-35.7%	-32.0%	6.2%
The Netherlands	1,338	-29%	-20%	5.6%	267	-20.3%	-31.3%	5.4%
Belgium	184	-14.3%	-25%	0.8%	71	-28.6%	-39.9%	1.4%
Canada	135	38%	77%	0.6%	33	18.9%	59.2%	0.7%
China	105	19.9%	-13.6%	0.4%	24	-38.7%	-38.0%	0.5%
United Kingdom	96	32%	5.0%	0.4%	22	-11.2%	-12.9%	0.5%
Luxembourg	74	-13.6%	41%	0.3%	19	-35.5%	-11.4%	0.4%
Spain	61	29%	100%	0.3%	12	-2.1%	23.6%	0.2%
Total	**23,747**	**-19.2%**	**-4.1%**	**100.0%**	**4,940**	**-22.4%**	**-14.7%**	**100.0%**

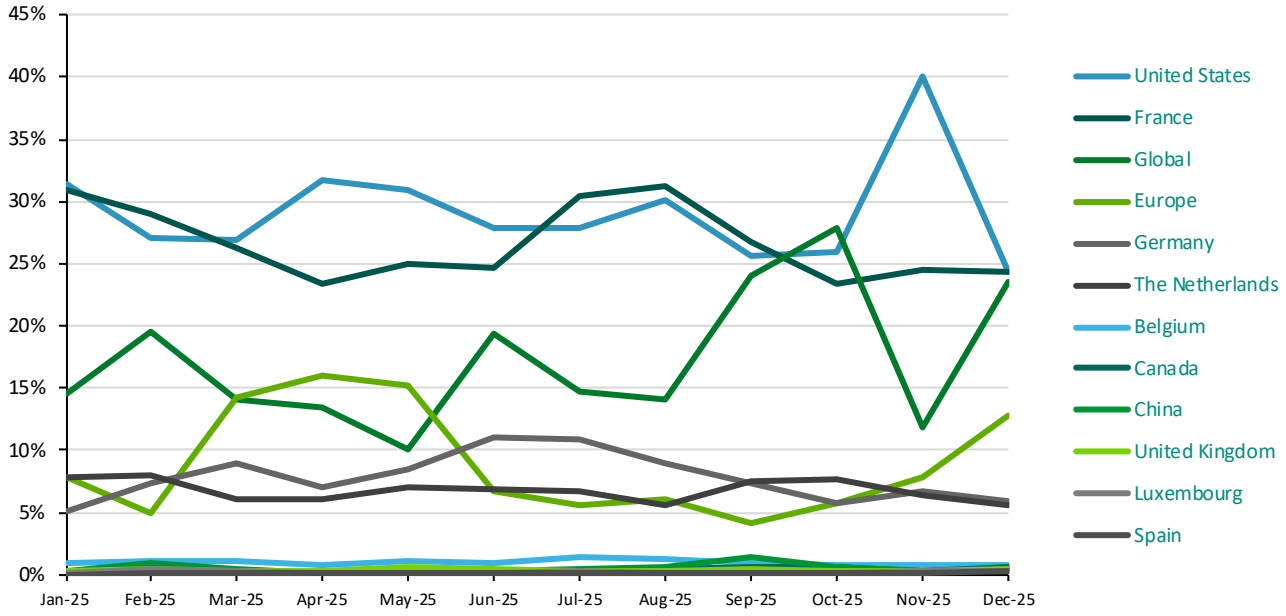
(Source Euronext)



TOP 12 UNDERLYING COUNTRIES

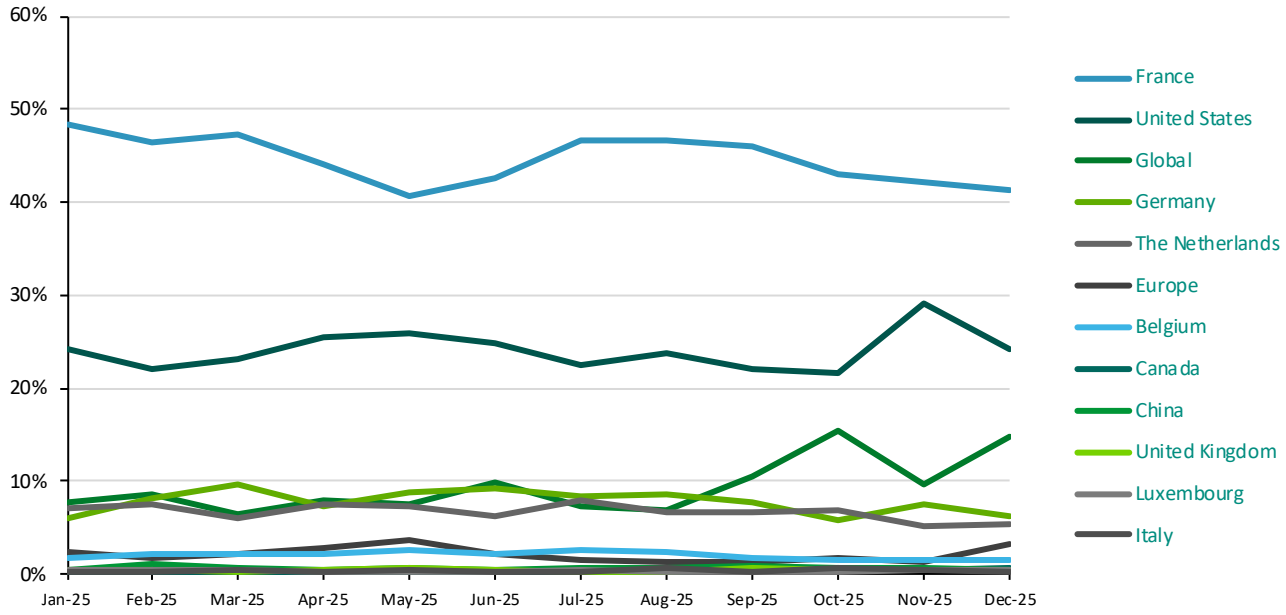
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each underlying country of origin over the total value traded on all products traded on Euronext Access Paris.



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 products traded on Euronext Access Paris.



TOP 12 UNDERLYING COUNTRIES

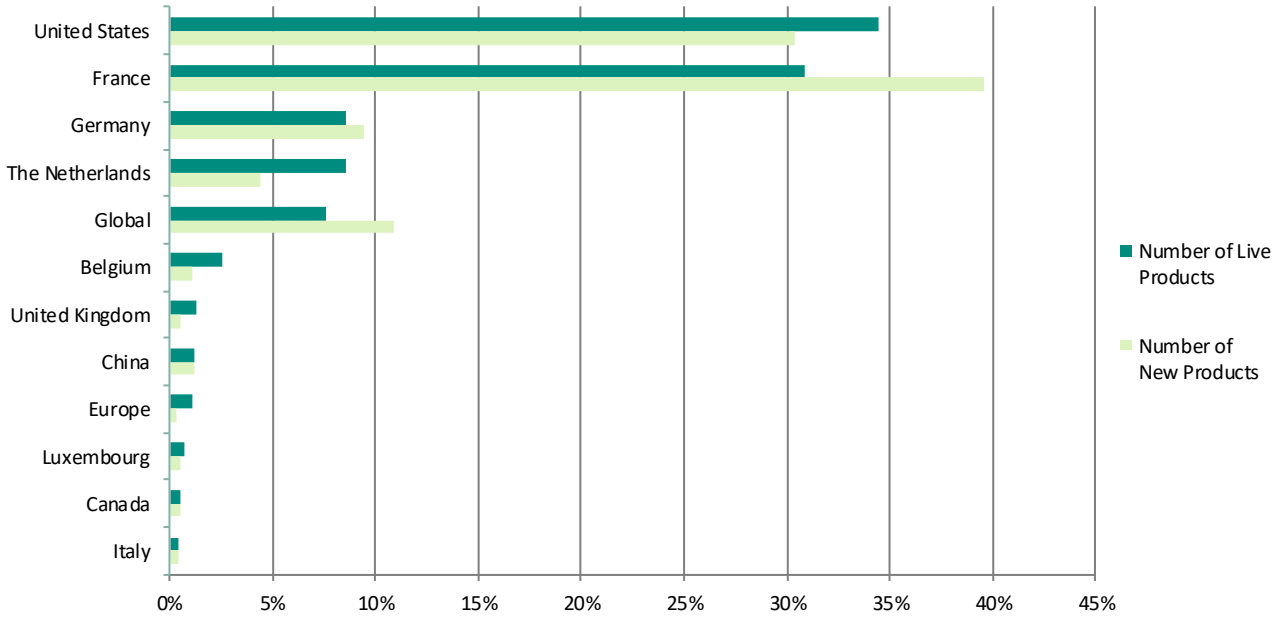
Product Overview

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 products traded on Euronext Access Paris, 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 below represents the number of live and new products for each top 12 underlying country.

	Number of Live Products				Number of New Products			
Top 12 Underlying Countries	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
United States	26,324	-9.7%	-2.2%	34.5%	5,984	-40.3%	-41.8%	30.4%
France	23,549	-10.0%	-7.6%	30.8%	7,791	-36.9%	-35.5%	39.6%
Germany	6,528	-14.0%	-10.1%	8.6%	1,855	-32.4%	-43.5%	9.4%
The Netherlands	6,510	-4.7%	-3.7%	8.5%	873	-31.4%	-33.9%	4.4%
Global	5,825	-1.9%	11.4%	7.6%	2,152	64.3%	25.9%	10.9%
Belgium	1,959	-6.2%	-3.7%	2.6%	210	-31.8%	-49.1%	1.1%
United Kingdom	1,000	-5.2%	-10.9%	1.3%	97	-10.2%	-37.1%	0.5%
China	926	-6.1%	12.6%	1.2%	225	-41.6%	-36.9%	1.1%
Europe	847	-8.7%	0.2%	1.1%	58	-34.8%	-47.6%	0.3%
Luxembourg	559	-5.0%	-11.3%	0.7%	92	-30.3%	-40.0%	0.5%
Canada	386	-4.3%	9.3%	0.5%	100	-33.3%	6.4%	0.5%
Italy	346	-16.7%	-8.2%	0.5%	75	17.2%	-4.1%	0.4%
Total	**76,338**	**-9.0%**	**-4.0%**	**100.0%**	**19,676**	**-32.7%**	**-35.1%**	**100.0%**

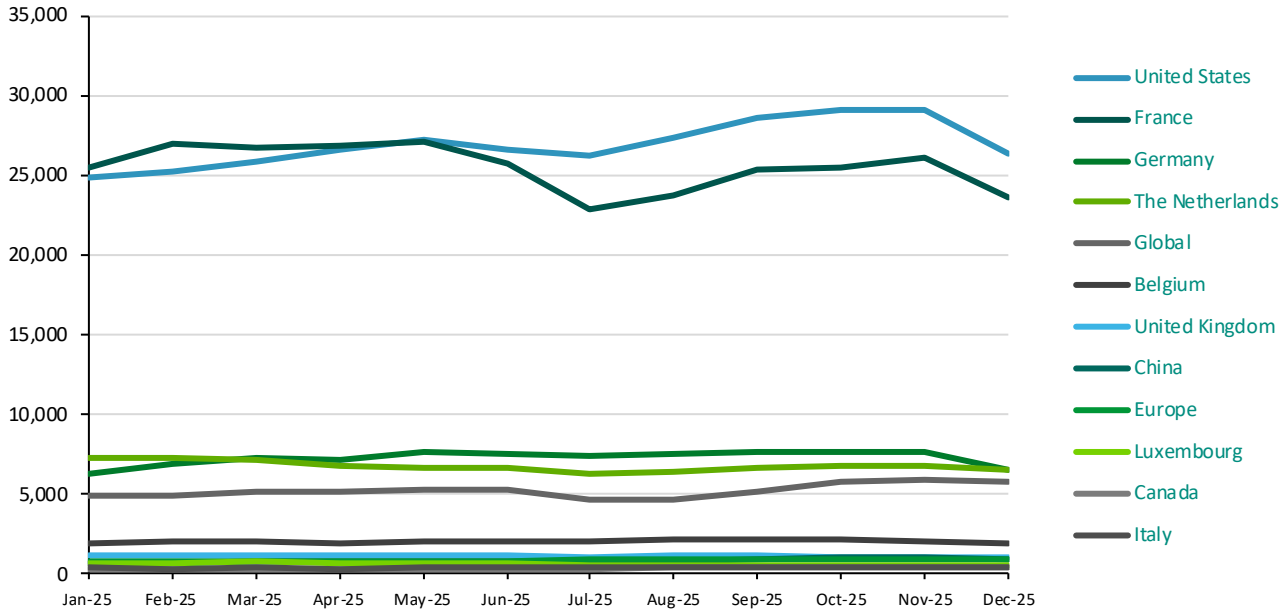
(Source Euronext)



TOP 12 UNDERLYING COUNTRIES

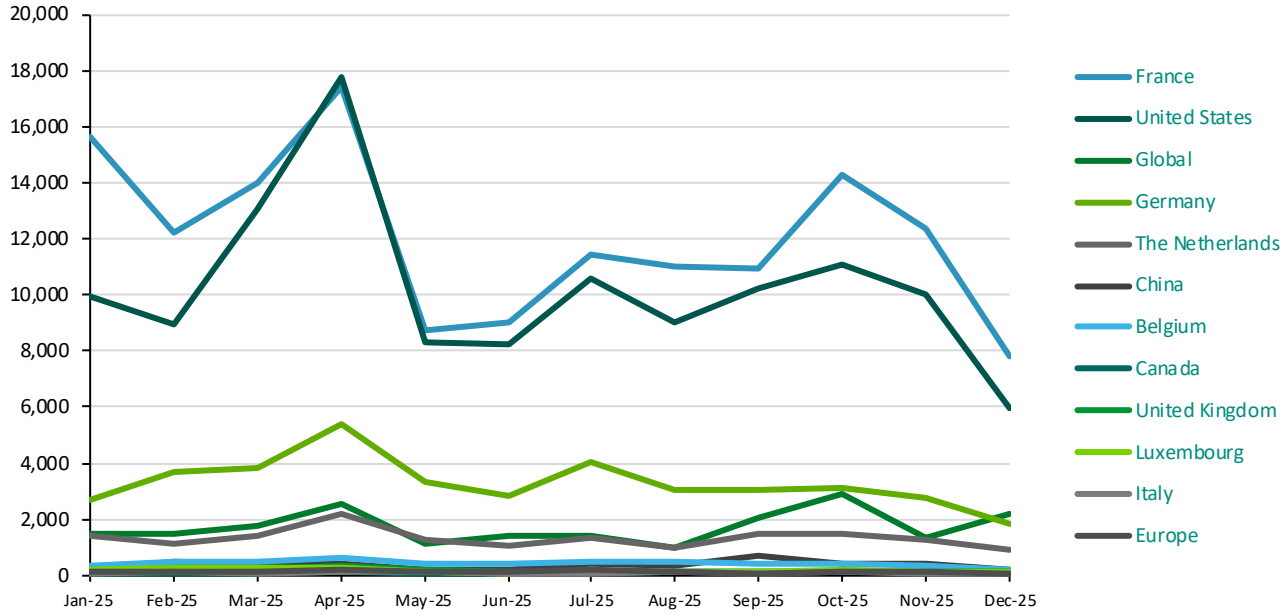
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each underlying country of origin on all products traded on Euronext Access Paris.



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 products traded on Euronext Access Paris.



TOP 12 UNDERLYINGS

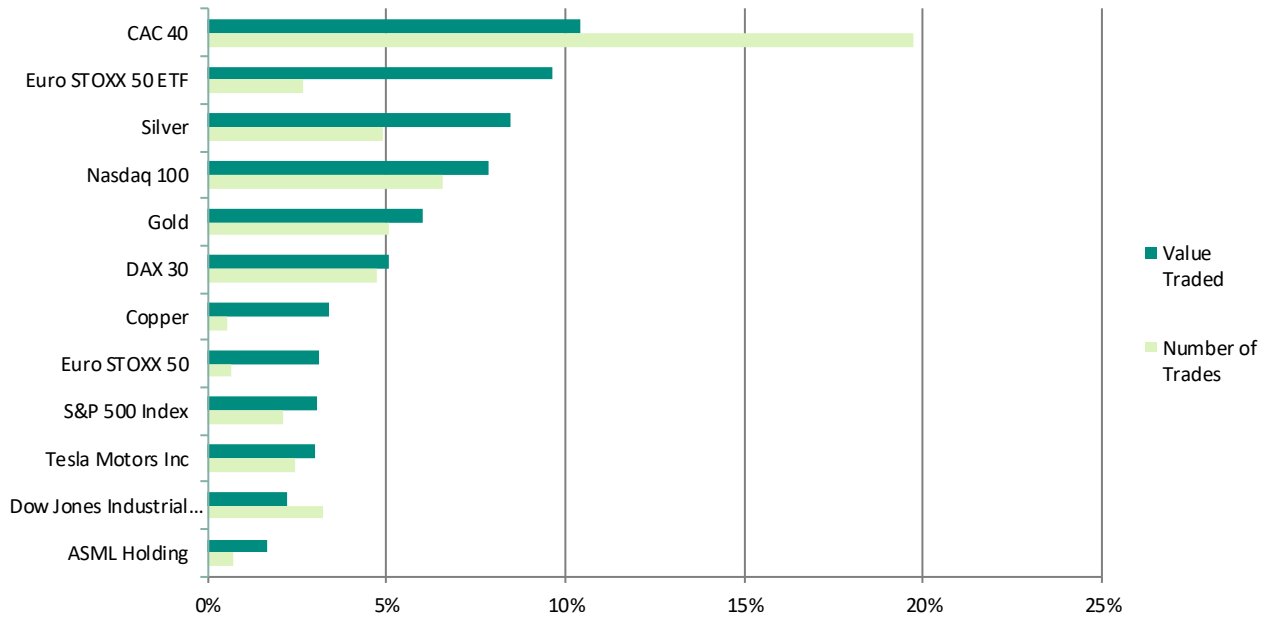
Market Overview

The table below displays the daily averages of value traded and number of trades for the top 12 underlyings on all products traded on Euronext Access Paris, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each of the top 12 underlyings over the total.

The chart below represents the weight of each of the top 12 underlyings in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Top 12 Underlyings	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	2,477	-42%	-29%	10.4%	975	-33.4%	-27.1%	19.7%
Euro STOXX 50 ETF	2,293	174%	28%	9.7%	131	267.9%	65.0%	2.6%
Silver	2,015	288%	198%	8.5%	241	127.1%	143.7%	4.9%
Nasdaq 100	1,869	-59%	-20%	7.9%	323	-40.6%	-14.1%	6.5%
Gold	1,429	-10.1%	-22%	6.0%	249	-8.4%	19.7%	5.0%
DAX 30	1,207	-28%	-24%	5.1%	234	-37.0%	-32.4%	4.7%
Copper	798	NA	169%	3.4%	26	88.1%	51.6%	0.5%
Euro STOXX 50	741	-49%	40%	3.1%	33	-30.4%	-17.2%	0.7%
S&P 500 Index	723	-60%	-45%	3.0%	105	-43.2%	-31.7%	2.1%
Tesla Motors Inc	706	1.5%	-3.1%	3.0%	120	-28.7%	-24.9%	2.4%
Dow Jones Industrial Average	521	-7.5%	40%	2.2%	158	16.6%	33.8%	3.2%
ASML Holding	396	-33%	-29%	1.7%	34	-22.3%	-54.6%	0.7%
Total	**23,747**	**-19.2%**	**-4.1%**	**100.0%**	**4,940**	**-22.4%**	**-14.7%**	**100.0%**

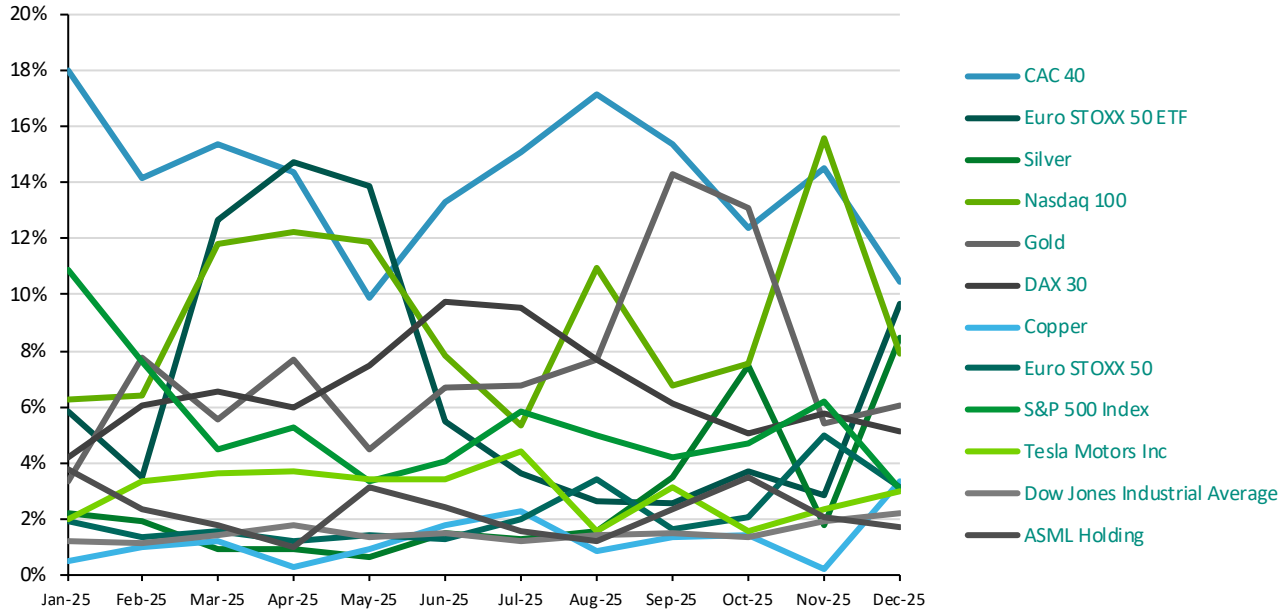
(Source Euronext)



TOP 12 UNDERLYINGS

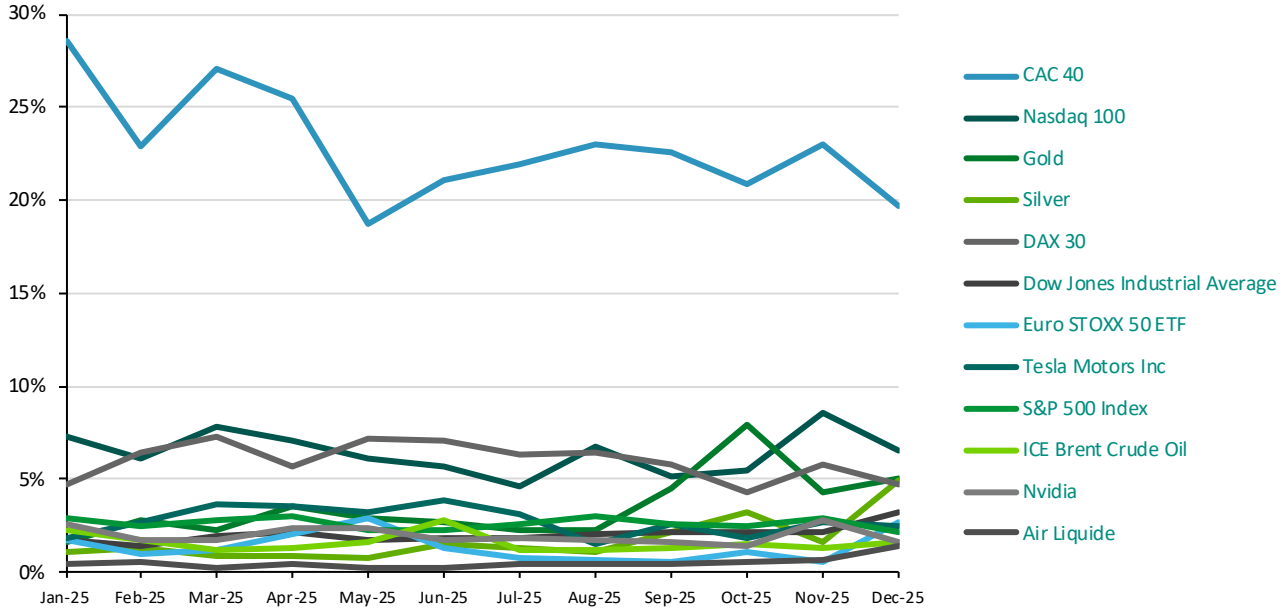
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each top 12 underlying over the total value traded on all products traded on Euronext Access Paris.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades for each top 12 underlying over the total number of trades on all products traded on Euronext Access Paris.



TOP 12 UNDERLYINGS

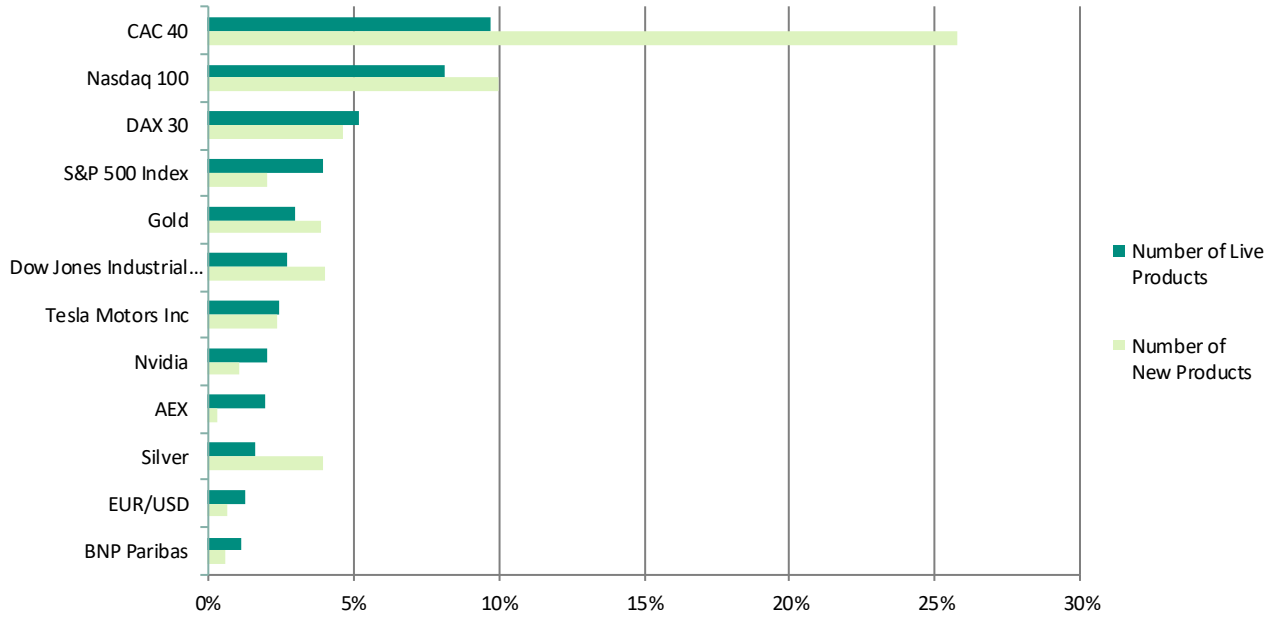
Product Overview

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

The chart below represents the number of live and new products for each top 12 underlying.

	Number of Live Products				Number of New Products			
Top 12 Underlyings	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
CAC 40	7,420	-11.4%	-4.1%	9.7%	5,070	-38.5%	-25.7%	25.8%
Nasdaq 100	6,234	-13.2%	-6.0%	8.2%	1,970	-42.5%	-44.9%	10.0%
DAX 30	3,967	-15.1%	-10.3%	5.2%	917	-47.3%	-57.4%	4.7%
S&P 500 Index	3,039	-6.1%	3.4%	4.0%	396	-45.2%	-52.1%	2.0%
Gold	2,287	-1.8%	23%	3.0%	766	32.8%	9.1%	3.9%
Dow Jones Industrial Average	2,080	-8.1%	-4.1%	2.7%	786	-28.2%	-32.3%	4.0%
Tesla Motors Inc	1,863	-10.7%	-4.6%	2.4%	467	-15.4%	-36.3%	2.4%
Nvidia	1,537	-11.8%	-3.2%	2.0%	205	-46.9%	-57.7%	1.0%
AEX	1,475	-0.8%	-2.0%	1.9%	57	-62.5%	-65.1%	0.3%
Silver	1,223	6.7%	42%	1.6%	781	160.3%	182.2%	4.0%
EUR/USD	998	-9.5%	8.9%	1.3%	125	-70.5%	-60.9%	0.6%
BNP Paribas	873	-9.1%	17.4%	1.1%	113	-22.1%	-48.6%	0.6%
Total	**76,338**	**-9.0%**	**-4.0%**	**100.0%**	**19,676**	**-32.7%**	**-35.1%**	**100.0%**

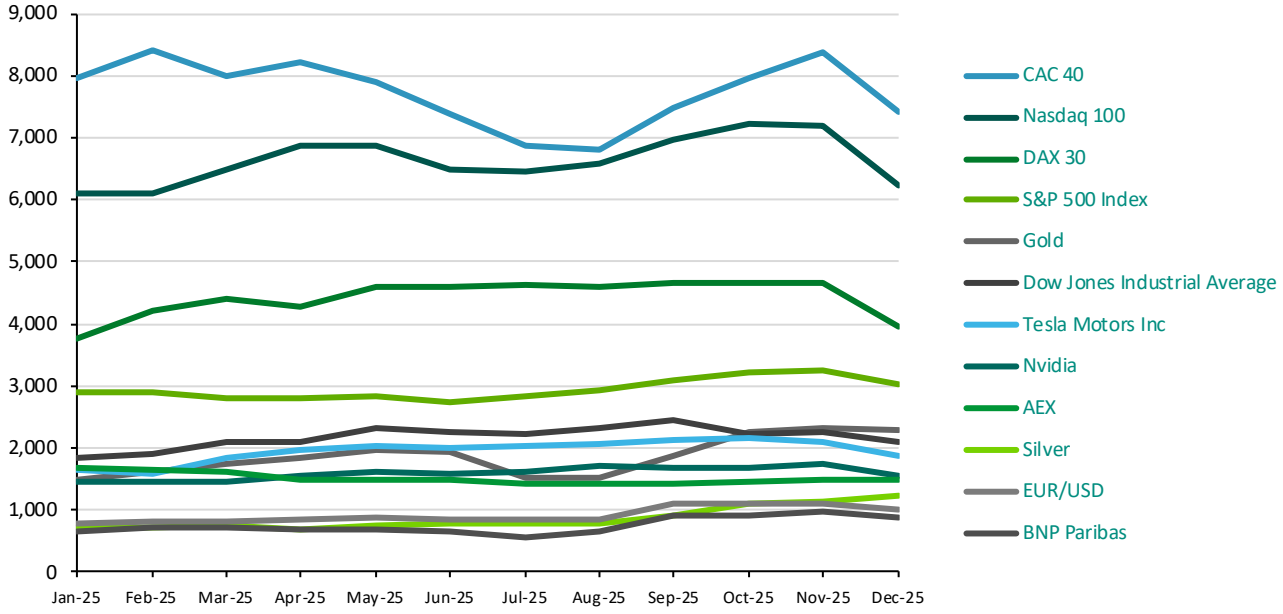
(Source Euronext)



TOP 12 UNDERLYINGS

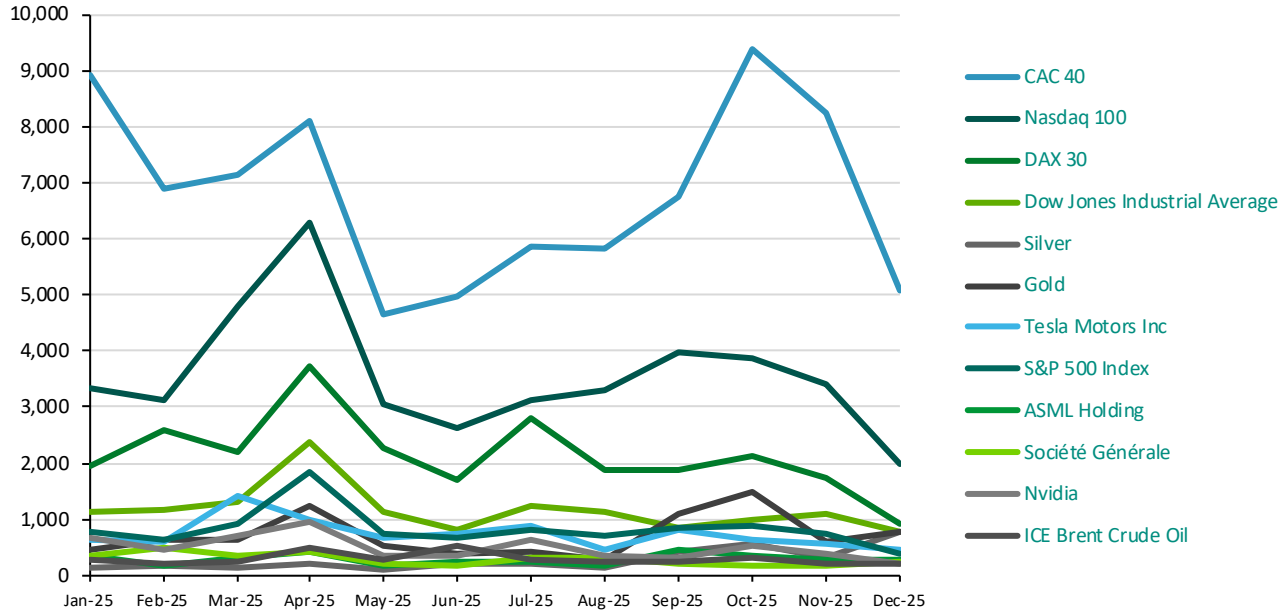
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each top 12 underlying on all products traded on Euronext Access Paris.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each top 12 underlying on all products traded on Euronext Access Paris.



TOP 50 TRADED PRODUCTS

Top 50 traded products

The table below displays the 50 most traded products (in terms of value traded) on all products traded on Euronext Access Paris.

ISIN Code	EUSIPA Level 3	Underlying	Issuer	Value Traded (in €k)	Number of Trades
PTBITHYM0080	1300 | Tracker Certificates	S&P 500 Index	BCP	27,421	1,286
NLBNPFR23RX1	2100 | Warrants	Euro STOXX 50 ETF	BNP Paribas	17,017	684
PTBITTYE0094	1300 | Tracker Certificates	MSCI World Index	BCP	14,698	913
PTBCPZYM0047	1300 | Tracker Certificates	NASDAQ-100 Notional Net Total R	BCP	9,181	608
PTBIT7YM0043	1300 | Tracker Certificates	Basket of Indices	BCP	8,474	94
DE000CU15SF8	2210 | Mini-Futures	Gold	Société Générale	8,212	40
PTBIVRYE0068	1300 | Tracker Certificates	Euro STOXX 50	BCP	6,943	308
NLBNPNL25KS8	2210 | Mini-Futures	ASML Holding	BNP Paribas	5,000	322
NLBNPFR23RW3	2100 | Warrants	Euro STOXX 50 ETF	BNP Paribas	4,758	385
NLBNPNL2LCM8	2210 | Mini-Futures	ASML Holding	BNP Paribas	3,792	490
NLBNPFR1TNN2	2100 | Warrants	Euro STOXX 50 ETF	BNP Paribas	3,324	527
NLBNPNL2M601	2210 | Mini-Futures	Silver	BNP Paribas	2,900	12
DE000SQ00CV5	2300 | Constant Leverage Certificate	CAC 40	Société Générale	2,722	533
DE000SW7VPC6	2300 | Constant Leverage Certificate	CAC 40	Société Générale	2,219	567
DE000SH1DDM1	2205 | Open-End Knock-Out Warrants	Copper	Société Générale	1,963	19
FRBNPP0595A2	2210 | Mini-Futures	NYMEX WTI Light Sweet Crude Oil	BNP Paribas	1,848	21
DE000SY9Q826	2210 | Mini-Futures	S&P 500 Index	Société Générale	1,789	3
NLBNPNL2WQ36	2210 | Mini-Futures	S&P 500 Index	BNP Paribas	1,757	37
NLBNPNL2AK04	2210 | Mini-Futures	Silver	BNP Paribas	1,728	14
NLBNPNL2Y7N7	2210 | Mini-Futures	S&P 500 Index	BNP Paribas	1,705	22
FRSGE001O4N4	1250 | Capped Bonus Certificates	Crédit Agricole	Société Générale	1,684	25
DE000SY9Q834	2210 | Mini-Futures	S&P 500 Index	Société Générale	1,610	3
FRSGE001RH73	1250 | Capped Bonus Certificates	BNP Paribas	Société Générale	1,609	19
PTBCPAYM0053	1300 | Tracker Certificates	Gold	BCP	1,588	181
PTBIT9YM0041	1300 | Tracker Certificates	BCP Estratégia de Alocação Valori	BCP	1,543	36
DE000SW7UJG2	2205 | Open-End Knock-Out Warrants	Hermes International	Société Générale	1,536	93
NLBNPNL2T3E2	2210 | Mini-Futures	VIX Futures	BNP Paribas	1,529	49
FRSGE001PY09	1250 | Capped Bonus Certificates	Safran	Société Générale	1,513	18
PTBIT5YM0086	1300 | Tracker Certificates	BCP Estratégia de Alocação Dinân	BCP	1,507	46
NLBNPNL2N5K0	2210 | Mini-Futures	AEX	BNP Paribas	1,491	27
DE000SJ2KP62	2300 | Constant Leverage Certificate	Nasdaq 100	Société Générale	1,441	104
DE000SY9UWU0	2210 | Mini-Futures	S&P 500 Index	Société Générale	1,432	3
PTBIT8YM0042	1300 | Tracker Certificates	BCP Estratégia de Alocação Mode	BCP	1,360	36
NLBNPNL2XZ18	2210 | Mini-Futures	S&P 500 Index	BNP Paribas	1,306	27
NLBNPNL2SCB6	2210 | Mini-Futures	S&P 500 Index	BNP Paribas	1,296	16
NLBNPNL2WSY6	2210 | Mini-Futures	S&P 500 Index	BNP Paribas	1,184	23
DE000SJ9ERC1	2205 | Open-End Knock-Out Warrants	Silver	Société Générale	1,177	118
FRSGE001SIJ7	1250 | Capped Bonus Certificates	Société Générale	Société Générale	1,148	23
FRSGE001SOZ1	1250 | Capped Bonus Certificates	Renault	Société Générale	1,142	17
DE000SJ65AT1	2200 | Knock-Out Warrants	Nasdaq 100	Société Générale	1,086	105
FRBNPP07T792	2200 | Knock-Out Warrants	CAC 40	BNP Paribas	1,057	77
NLBNPNL25W42	2210 | Mini-Futures	ASML Holding	BNP Paribas	1,045	117
DE000SJ61KL6	2210 | Mini-Futures	Tesla Motors Inc	Société Générale	1,031	61
DE000SQ4A1W0	2210 | Mini-Futures	CAC 40	Société Générale	1,022	25
FRBNPP07JDN4	2210 | Mini-Futures	CAC 40	BNP Paribas	998	79
DE000SW233U8	2300 | Constant Leverage Certificate	Euro STOXX 50	Société Générale	975	8
NLBNPNL2XZB7	2210 | Mini-Futures	S&P 500 Index	BNP Paribas	967	16
NLBNPNL2MW63	2210 | Mini-Futures	S&P 500 Index	BNP Paribas	933	30
NLBNPNL2TYF9	2210 | Mini-Futures	VIX Futures	BNP Paribas	930	46
NLBNPNL2WRG5	2210 | Mini-Futures	S&P 500 Index	BNP Paribas	924	11

(Source Euronext)

Euronext Milan - All Products

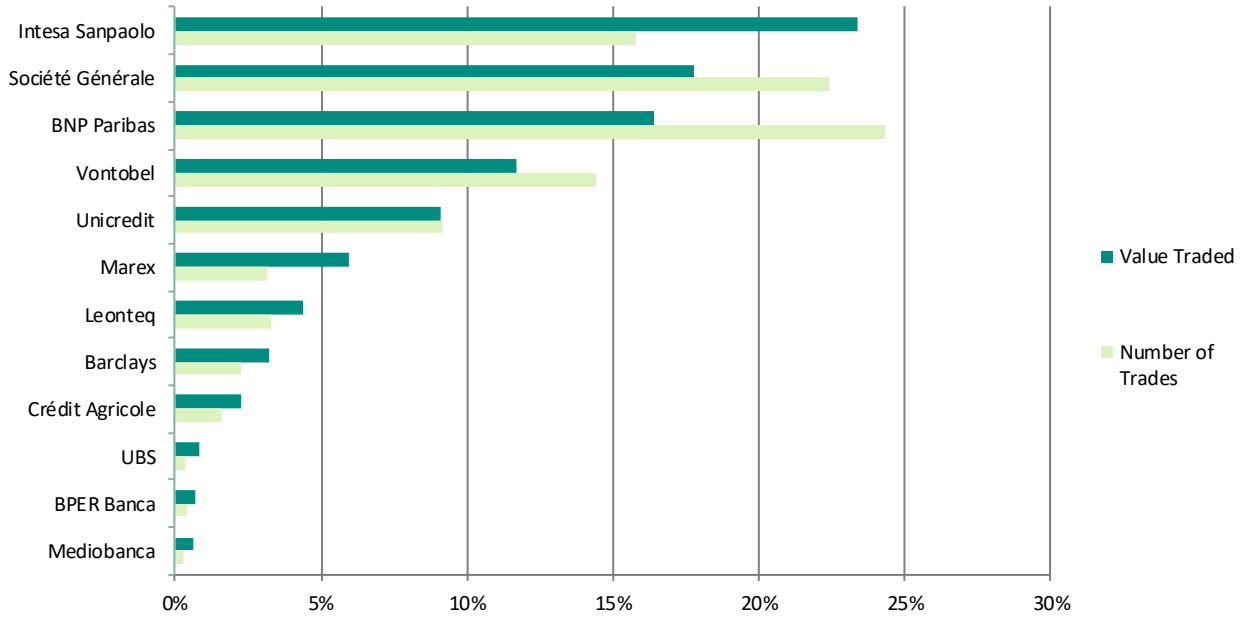
Market Overview

The table below displays the daily averages of value traded and number of trades per issuer on all products traded on SeDeX and Cert-X, 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 below represents the weight of each issuer in terms of value traded and number of trades.

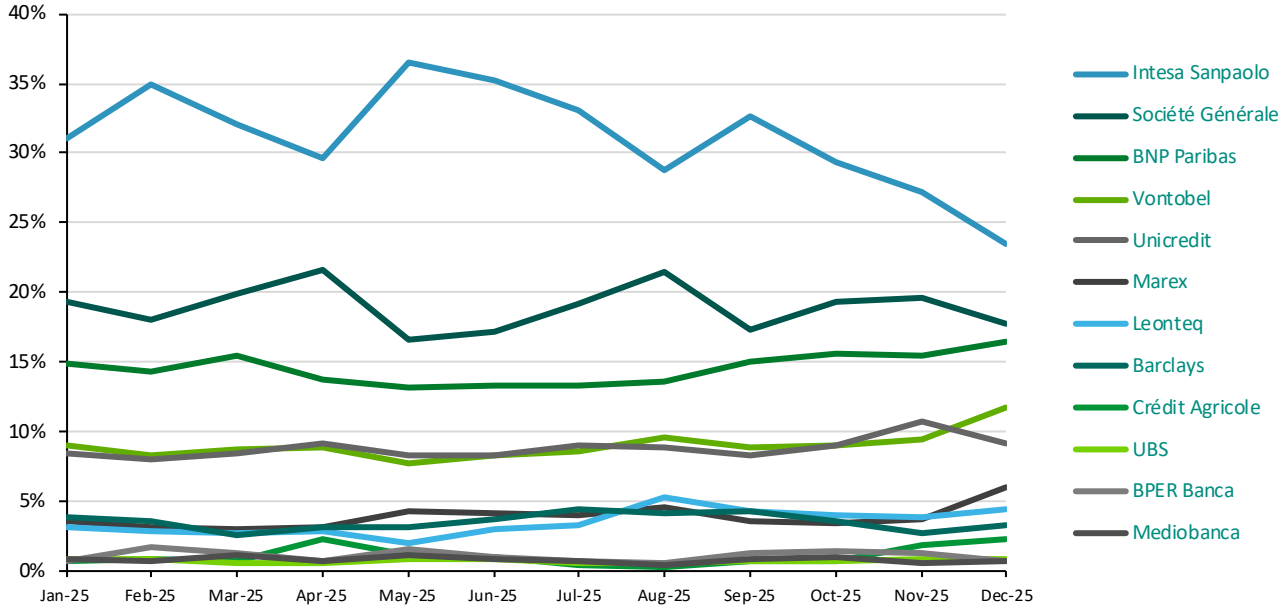
	Value Traded				Number of Trades			
Top 12 Issuers	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Intesa Sanpaolo	28,191	-35%	-35%	23.4%	1,980	-36.2%	-34.2%	15.8%
Société Générale	21,431	-31%	-18.5%	17.8%	2,817	-34.0%	-19.9%	22.5%
BNP Paribas	19,801	-19.6%	-2.2%	16.4%	3,056	-29.5%	-15.5%	24.4%
Vontobel	14,054	-6.6%	13.0%	11.7%	1,812	-13.7%	-1.8%	14.5%
Unicredit	10,962	-35%	-10.0%	9.1%	1,153	-30.8%	-19.4%	9.2%
Marex	7,138	21%	36%	5.9%	391	-0.1%	14.9%	3.1%
Leonteq	5,246	-13.4%	11.2%	4.4%	409	-16.9%	8.6%	3.3%
Barclays	3,865	-7.5%	-21%	3.2%	288	-6.5%	-19.8%	2.3%
Crédit Agricole	2,690	-5.6%	89%	2.2%	198	-7.1%	119.4%	1.6%
UBS	976	-22%	1.9%	0.8%	47	-43.4%	-24.4%	0.4%
BPER Banca	837	-56%	-44%	0.7%	55	-58.8%	-37.7%	0.4%
Mediobanca	786	-7.6%	-27%	0.7%	37	-24.3%	-25.7%	0.3%
Total	**120,413**	**-24%**	**-13.4%**	**100.0%**	**12,539**	**-28.1%**	**-16.7%**	**100.0%**

(Source Euronext)



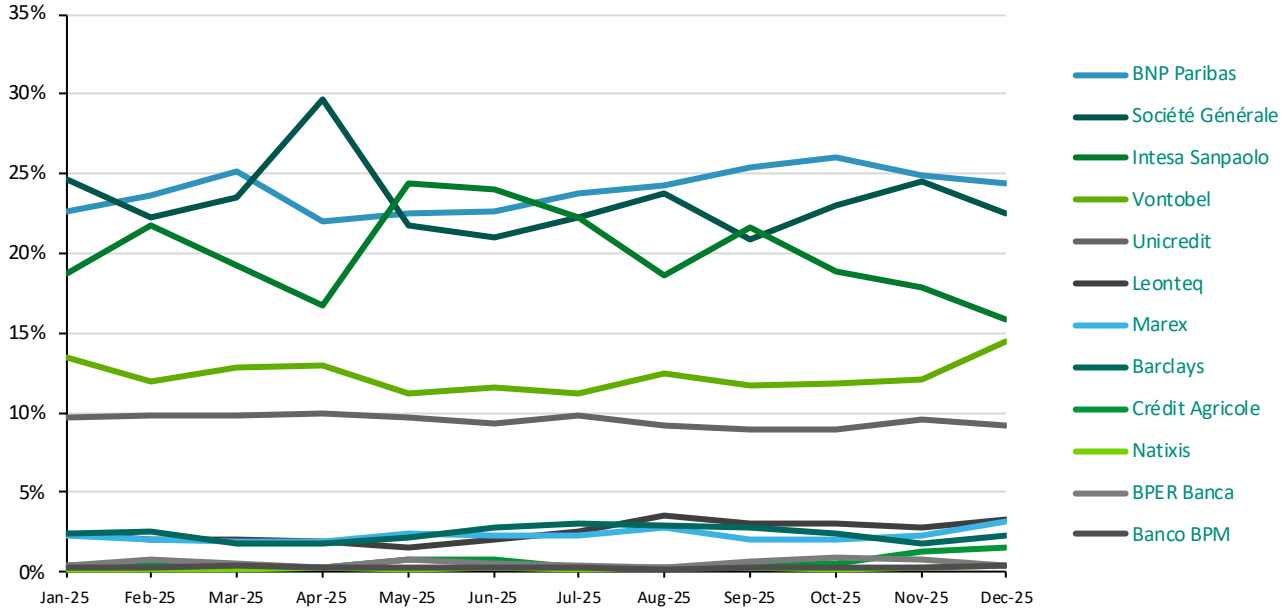
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each issuer over the total value traded on all products traded on SeDeX and Cert-X.



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 products traded on SeDeX and Cert-X.



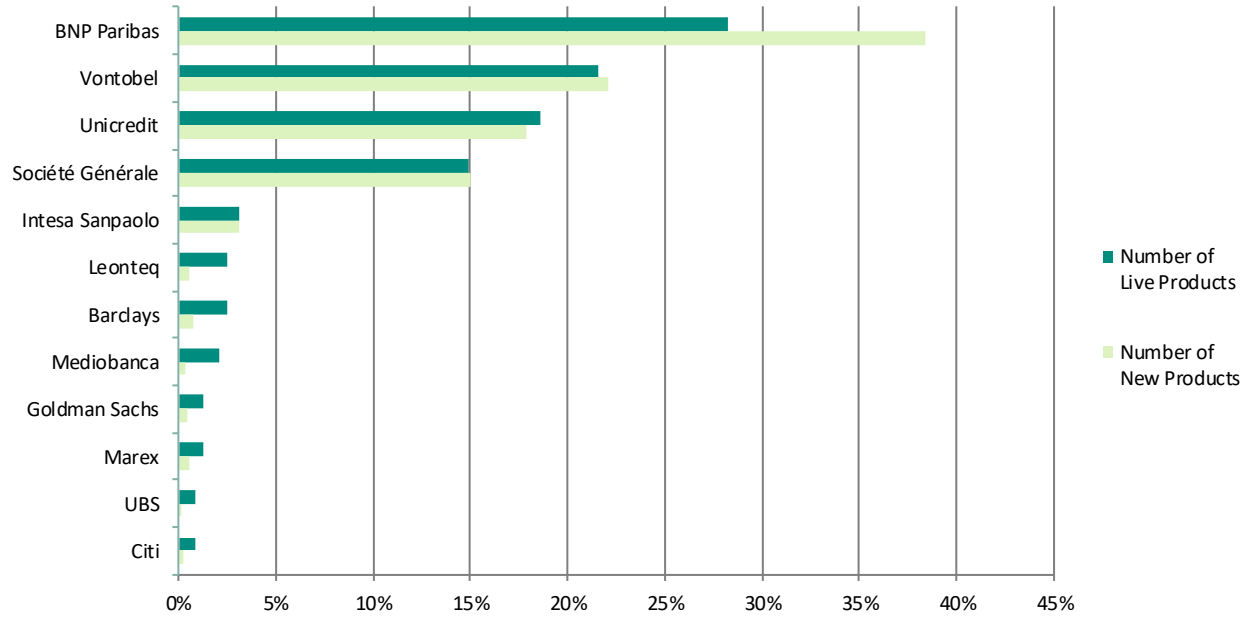
Product Overview

The table below displays the daily average number of live products and the number of new products per issuer on all products traded on SeDeX and Cert-X, 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 below represents the number of live and new products for each issuer.

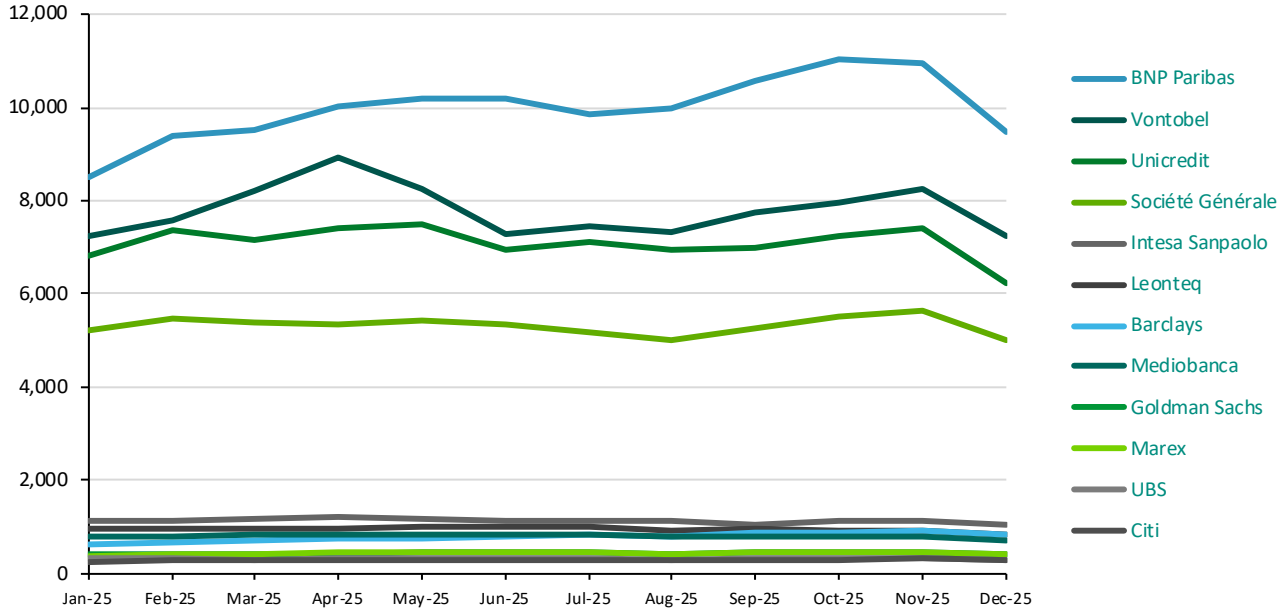
	Number of Live Products				Number of New Products			
Top 12 Issuers	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
BNP Paribas	9,470	-13.6%	-5.1%	28.2%	2,335	-23.1%	-15.6%	38.4%
Vontobel	7,231	-12.4%	-7.2%	21.6%	1,341	-11.4%	-30.5%	22.0%
Unicredit	6,243	-15.8%	-12.0%	18.6%	1,089	36.5%	-14.3%	17.9%
Société Générale	4,996	-11.5%	-5.8%	14.9%	911	69.6%	57.8%	15.0%
Intesa Sanpaolo	1,036	-9.5%	-7.9%	3.1%	187	750.0%	177.4%	3.1%
Leonteq	836	-8.4%	-11.9%	2.5%	35	-20.5%	-25.3%	0.6%
Barclays	830	-7.6%	6.7%	2.5%	44	-35.3%	-28.6%	0.7%
Mediobanca	702	-9.9%	-11.5%	2.1%	19		-22.7%	0.3%
Goldman Sachs	423	-6.9%	-1.6%	1.3%	24	71.4%	30.9%	0.4%
Marex	410	-8.9%	-4.9%	1.2%	34	-5.6%	7.7%	0.6%
UBS	276	-9.4%	-8.6%	0.8%	10	-37.5%	-25.5%	0.2%
Citi	271	-11.3%	-1.6%	0.8%	12	-14.3%	-14.8%	0.2%
Total	**33,526**	**-12.7%**	**-7.0%**	**100.0%**	**6,086**	**-1.5%**	**-11.3%**	**100.0%**

(Source Euronext)



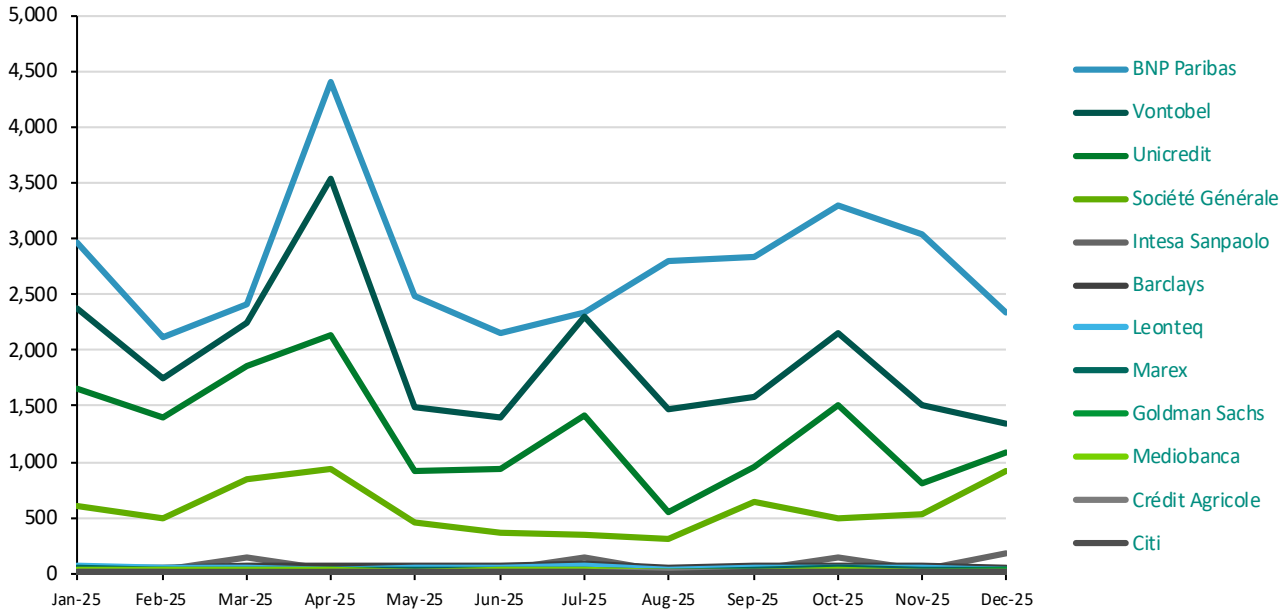
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each issuer on All products traded on SeDeX and Cert-X.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each issuer on all products traded on SeDeX and Cert-X.



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 2)

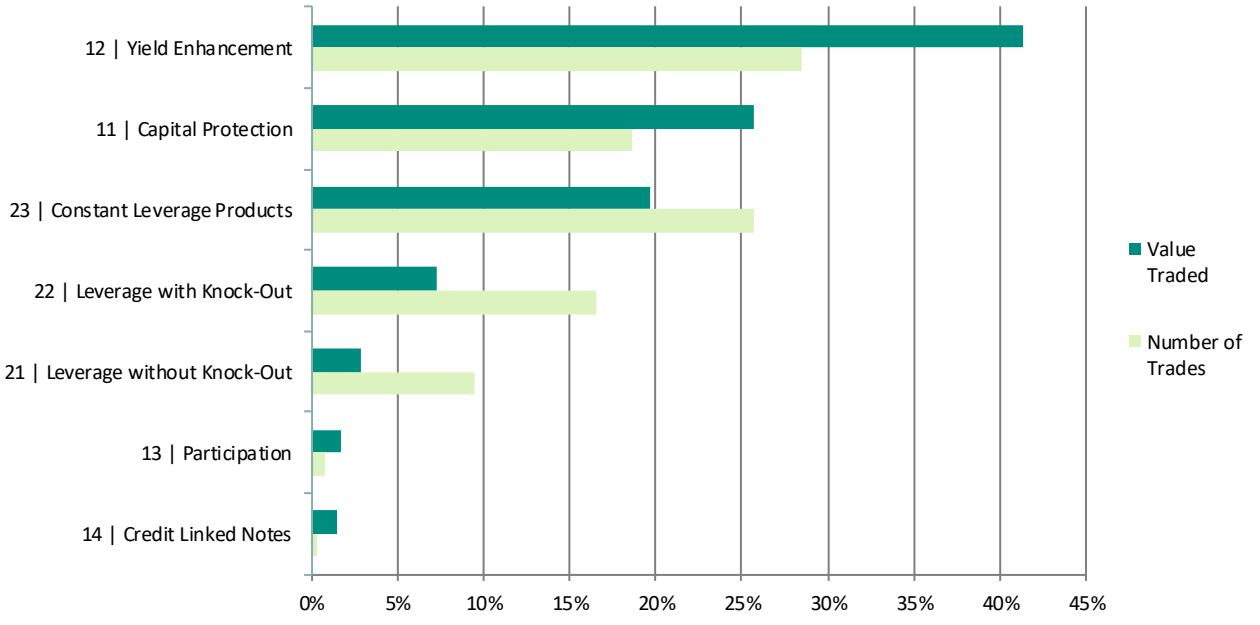
Market Overview

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA[1] categorization level 2) on all products traded on SeDeX and Cert-X, 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 below represents the weight of each product type in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Product Types (EUSIPA Categorization Level 2)	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	49,751	-7.8%	5.0%	41.3%	3,578	-14.2%	-1.8%	28.5%
11 | Capital Protection	31,010	-38%	-31%	25.8%	2,339	-36.6%	-28.1%	18.7%
23 | Constant Leverage Products	23,635	-28%	-14.2%	19.6%	3,230	-31.3%	-19.2%	25.8%
22 | Leverage with Knock-Out	8,772	-29%	-12.7%	7.3%	2,067	-27.6%	-13.0%	16.5%
21 | Leverage without Knock-Out	3,436	-39%	-24%	2.9%	1,188	-35.1%	-24.9%	9.5%
13 | Participation	2,059	-35%	-20%	1.7%	101	-38.7%	-33.0%	0.8%
14 | Credit Linked Notes	1,748	11.6%	-26%	1.5%	37	0.2%	-23.9%	0.3%
Total	**120,413**	**-24%**	**-13.4%**	**100.0%**	**12,539**	**-28.1%**	**-16.7%**	**100.0%**

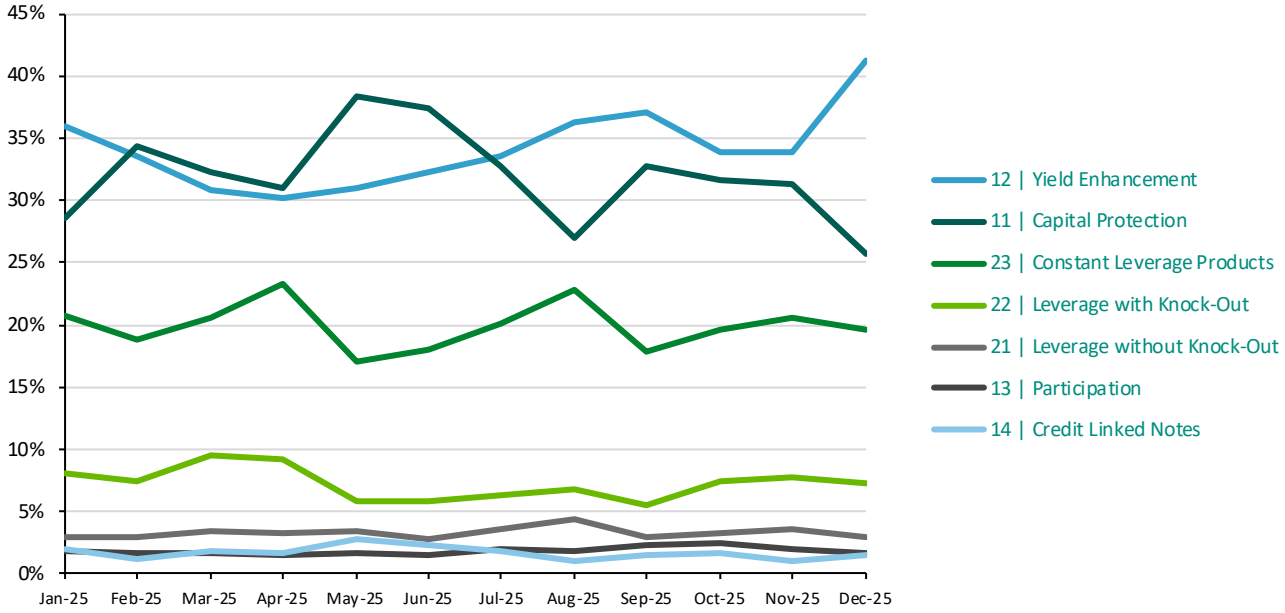
(Source Euronext)



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 2)

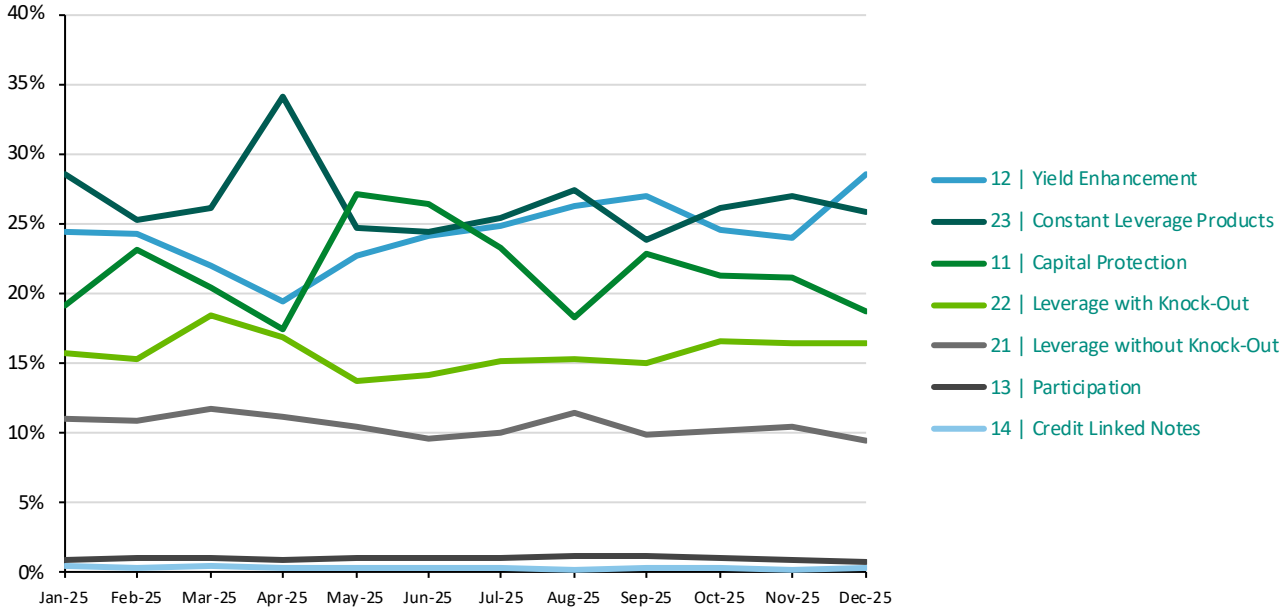
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type on all products traded on SeDeX and Cert-X.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades for each product type on all products traded on SeDeX and Cert-X.



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 2)

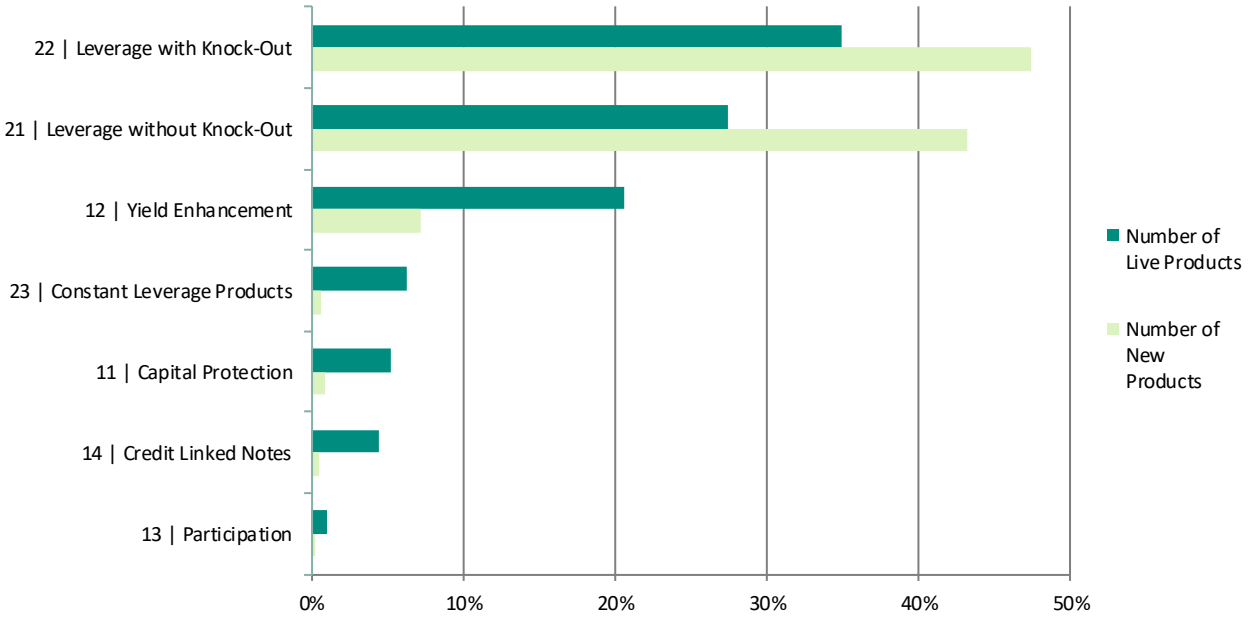
Product Overview

The table below displays the daily average number of live products and the number of new products per product type (EUSIPA[1] categorization level 2) on all products traded on SeDeX and Cert-X, 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 below represents the number of live and new products for each product type.

	Number of Live Products				Number of New Products			
Product Types (EUSIPA Categorization Level 2)	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	11,733	-13.0%	-4.7%	35.0%	2,887	-26.3%	-27.1%	47.4%
21 | Leverage without Knock-Out	9,207	-15.6%	-15.6%	27.5%	2,629	69.7%	17.2%	43.2%
12 | Yield Enhancement	6,891	-9.7%	-5.8%	20.6%	439	-28.7%	-4.6%	7.2%
23 | Constant Leverage Products	2,110	-13.2%	8.3%	6.3%	39	225.0%	-56.3%	0.6%
11 | Capital Protection	1,770	-8.5%	-0.7%	5.3%	51	10.9%	-0.2%	0.8%
14 | Credit Linked Notes	1,473	-8.9%	2.9%	4.4%	32	23.1%	-30.2%	0.5%
13 | Participation	342	-8.4%	-4.4%	1.0%	9.0	-40.0%	-16.3%	0.1%
Total	**33,526**	**-12.7%**	**-7.0%**	**100.0%**	**6,086**	**-1.5%**	**-11.3%**	**100.0%**

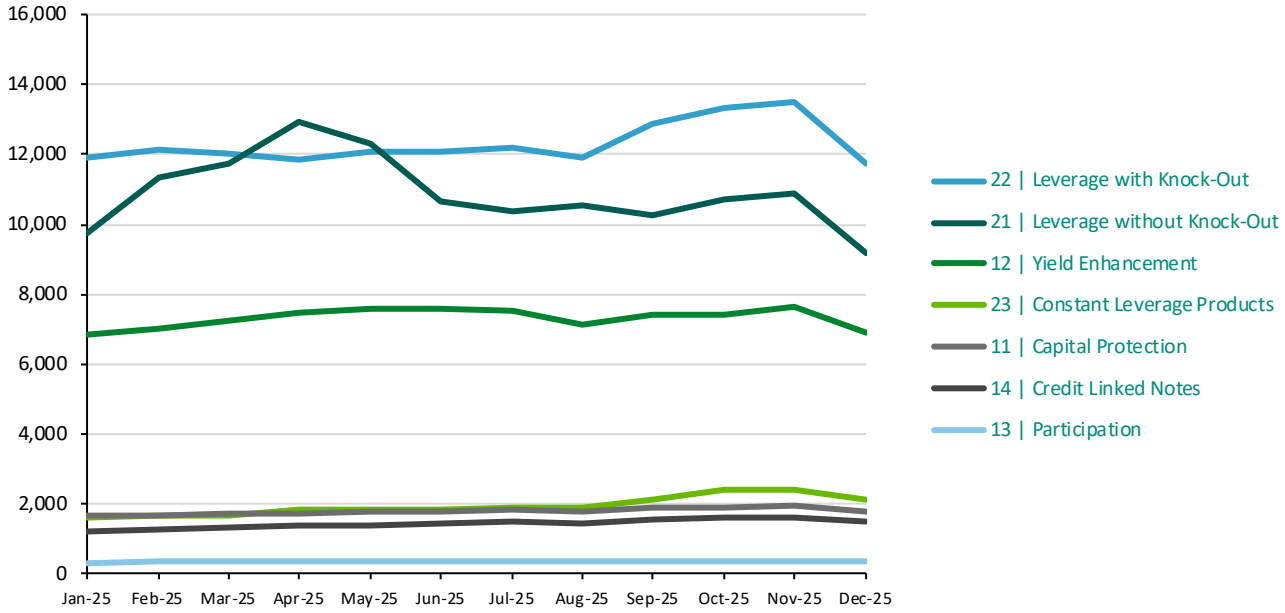
(Source Euronext)



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 2)

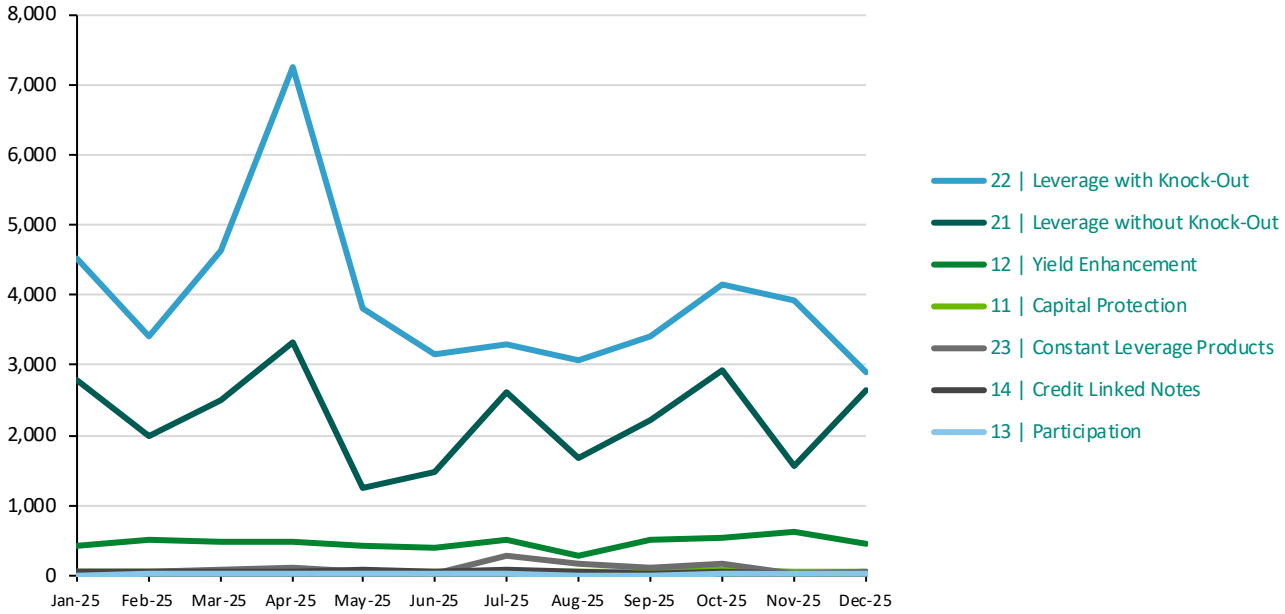
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on all products traded on SeDeX and Cert-X.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on all products traded on SeDeX and Cert-X.



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 3)

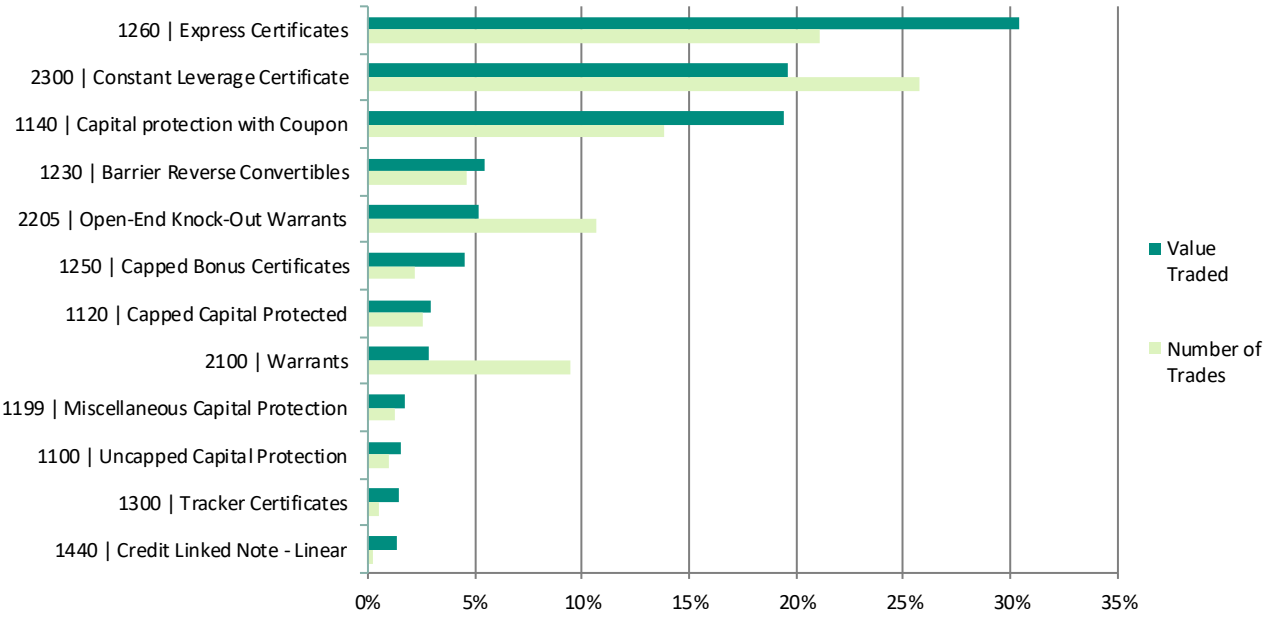
Market Overview

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA[1] categorization level 3) on all products traded on SeDeX and Cert-X, 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 below represents the weight of each product type in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Top 12 Product Types (EUSIPA Categorization Level 3)	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	36,587	-3.6%	14.9%	30.4%	2,646	-11.4%	6.0%	21.1%
2300 | Constant Leverage Certificate	23,635	-28%	-14.2%	19.6%	3,230	-31.3%	-19.2%	25.8%
1140 | Capital protection with Coupon	23,425	-38%	-31%	19.5%	1,739	-37.4%	-29.4%	13.9%
1230 | Barrier Reverse Convertibles	6,620	-13.4%	-5.2%	5.5%	581	-18.6%	-12.9%	4.6%
2205 | Open-End Knock-Out Warrants	6,224	-28%	-5.6%	5.2%	1,335	-26.1%	-6.8%	10.6%
1250 | Capped Bonus Certificates	5,423	-22%	-16.5%	4.5%	275	-26.1%	-23.0%	2.2%
1120 | Capped Capital Protected	3,597	-31%	-25%	3.0%	325	-35.1%	-17.8%	2.6%
2100 | Warrants	3,435	-39%	-22%	2.9%	1,185	-35.0%	-24.9%	9.4%
1199 | Miscellaneous Capital Protection	2,075	-36%	-33%	1.7%	156	-33.7%	-30.3%	1.2%
1100 | Uncapped Capital Protection	1,914	-41%	-36%	1.6%	119	-33.3%	-30.3%	1.0%
1300 | Tracker Certificates	1,723	-22%	9.6%	1.4%	70	-25.8%	-10.6%	0.6%
1440 | Credit Linked Note - Linear	1,675	16.9%	-25%	1.4%	32	8.8%	-17.9%	0.3%
Total	**120,413**	**-24%**	**-13.4%**	**100.0%**	**12,539**	**-28.1%**	**-16.7%**	**100.0%**

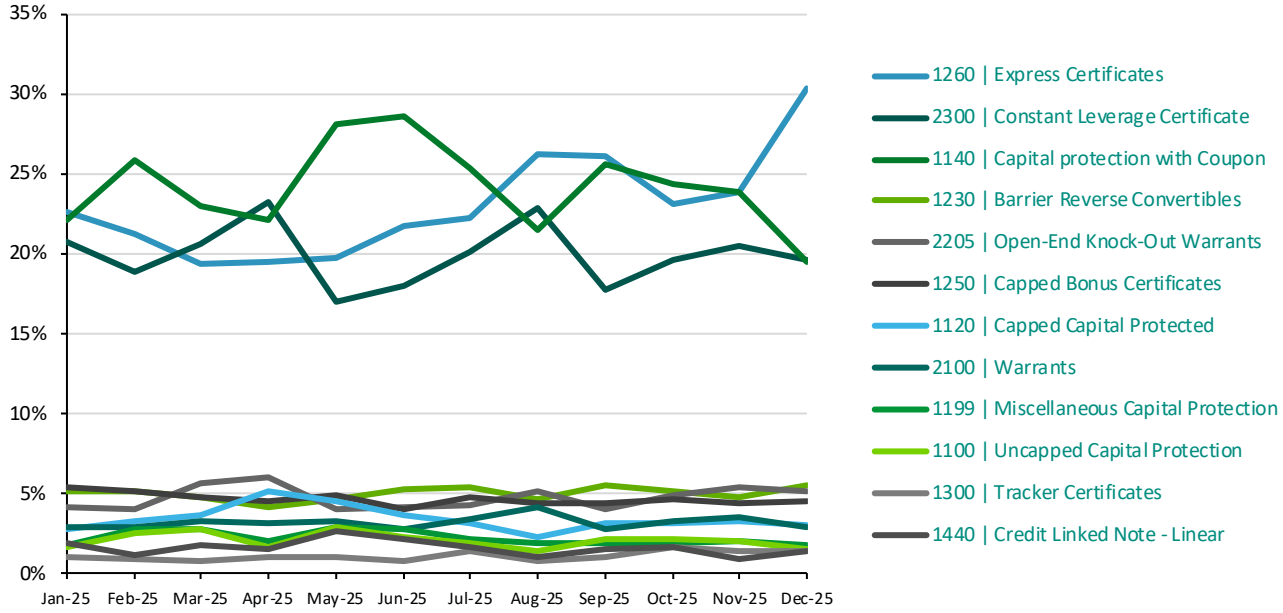
(Source Euronext)



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 3)

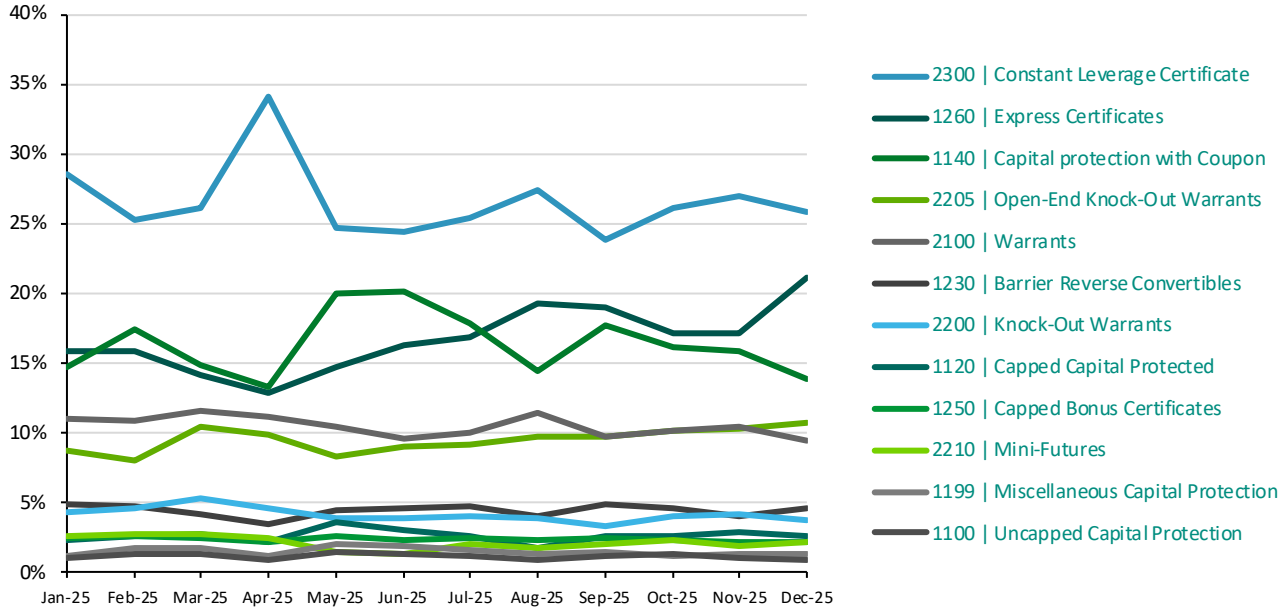
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on all products traded on SeDeX and Cert-X.



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 products traded on SeDeX and Cert-X.



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 3)

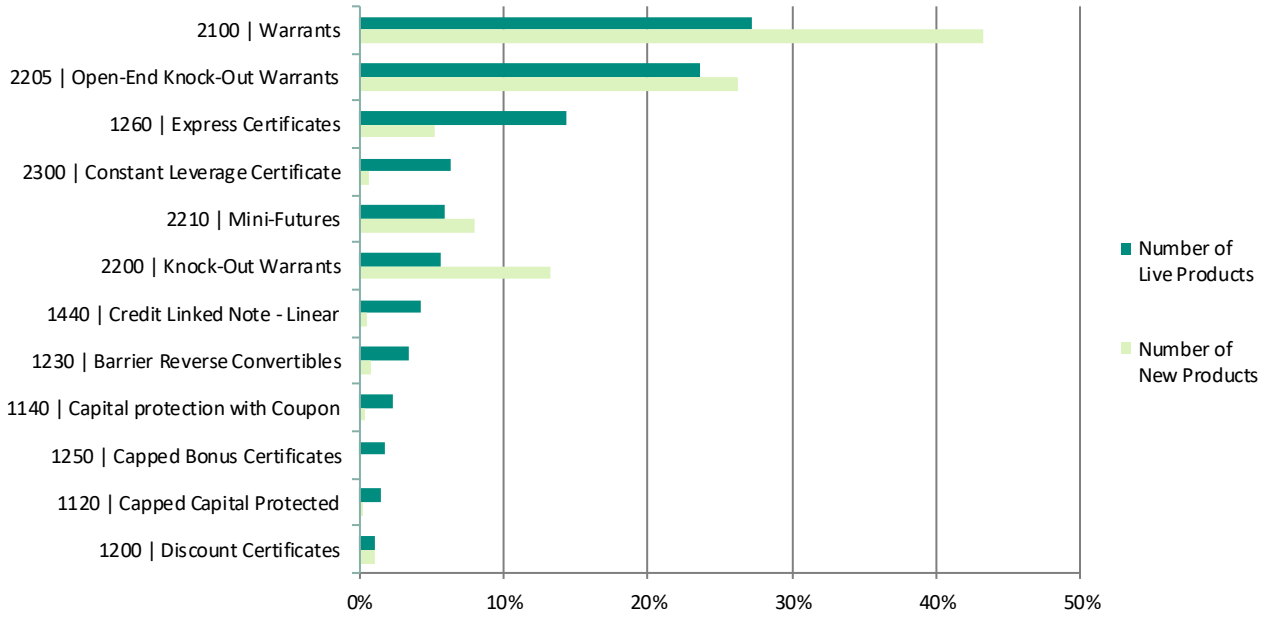
Product Overview

The table below displays the daily average number of live products and the number of new products per product type (EUSIPA[1] categorization level 3) on all products traded on SeDeX and Cert-X, 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 below represents the number of live and new products for each product type.

	Number of Live Products				Number of New Products			
Top 12 Product Types (EUSIPA Categorization Level 3)	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
2100 | Warrants	9,132	-15.5%	-15.5%	27.2%	2,629	69.7%	18.0%	43.2%
2205 | Open-End Knock-Out Warrants	7,892	-12.8%	-2.5%	23.5%	1,593	-28.9%	-28.4%	26.2%
1260 | Express Certificates	4,791	-8.1%	-4.0%	14.3%	321	-29.9%	-8.3%	5.3%
2300 | Constant Leverage Certificate	2,110	-13.2%	8.3%	6.3%	39	225.0%	-56.3%	0.6%
2210 | Mini-Futures	1,976	-11.2%	-2.6%	5.9%	485	-15.2%	-15.9%	8.0%
2200 | Knock-Out Warrants	1,865	-15.8%	-14.5%	5.6%	809	-26.7%	-30.3%	13.3%
1440 | Credit Linked Note - Linear	1,425	-9.1%	2.5%	4.2%	29	31.8%	-33.6%	0.5%
1230 | Barrier Reverse Convertibles	1,136	-12.4%	-11.2%	3.4%	50	-21.9%	-9.0%	0.8%
1140 | Capital protection with Coupon	791	-8.4%	-2.5%	2.4%	22	37.5%	18.4%	0.4%
1250 | Capped Bonus Certificates	570	-18.5%	-11.2%	1.7%	5.0	-72.2%	-85.2%	0.1%
1120 | Capped Capital Protected	473	-9.4%	-1.0%	1.4%	11	-15.4%	-25.0%	0.2%
1200 | Discount Certificates	347	-5.7%	9.2%	1.0%	63	-17.1%	196.5%	1.0%
Total	**33,526**	**-12.7%**	**-7.0%**	**100.0%**	**6,086**	**-1.5%**	**-11.3%**	**100.0%**

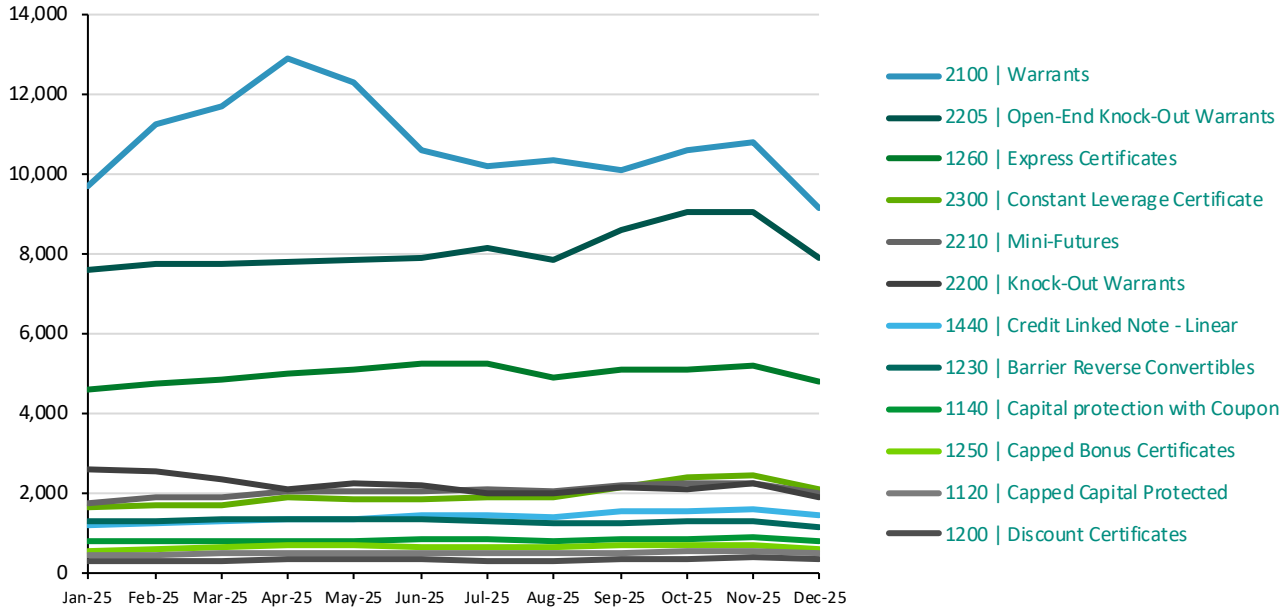
(Source Euronext)



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 3)

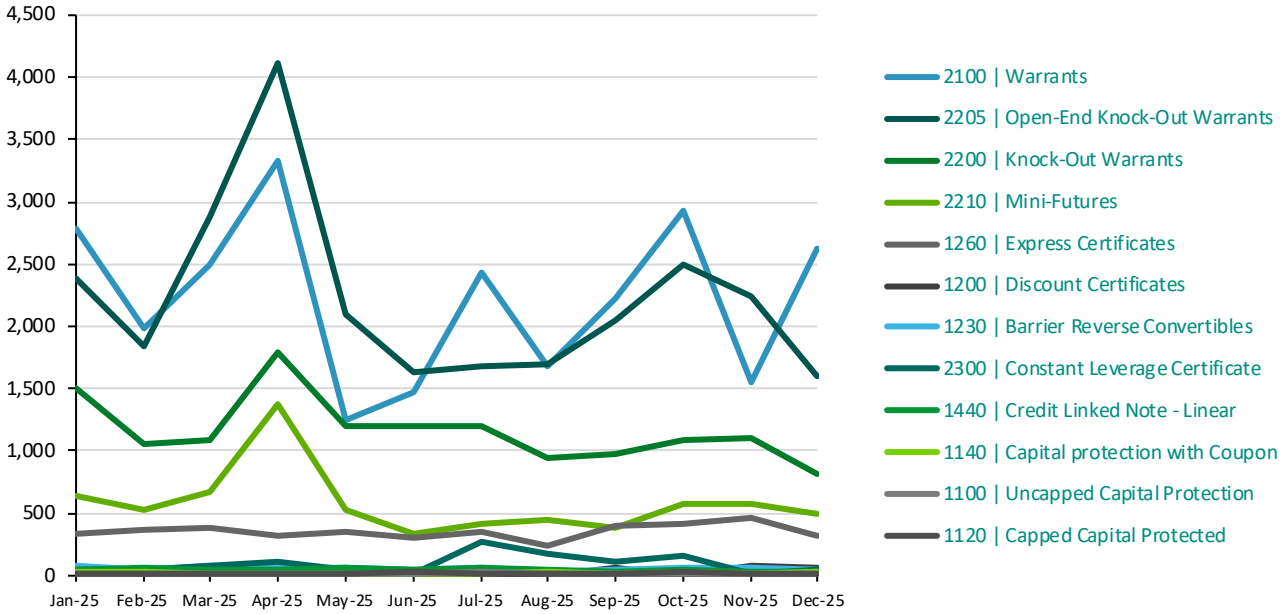
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on all products traded on SeDeX and Cert-X.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on all products traded on SeDeX and Cert-X.



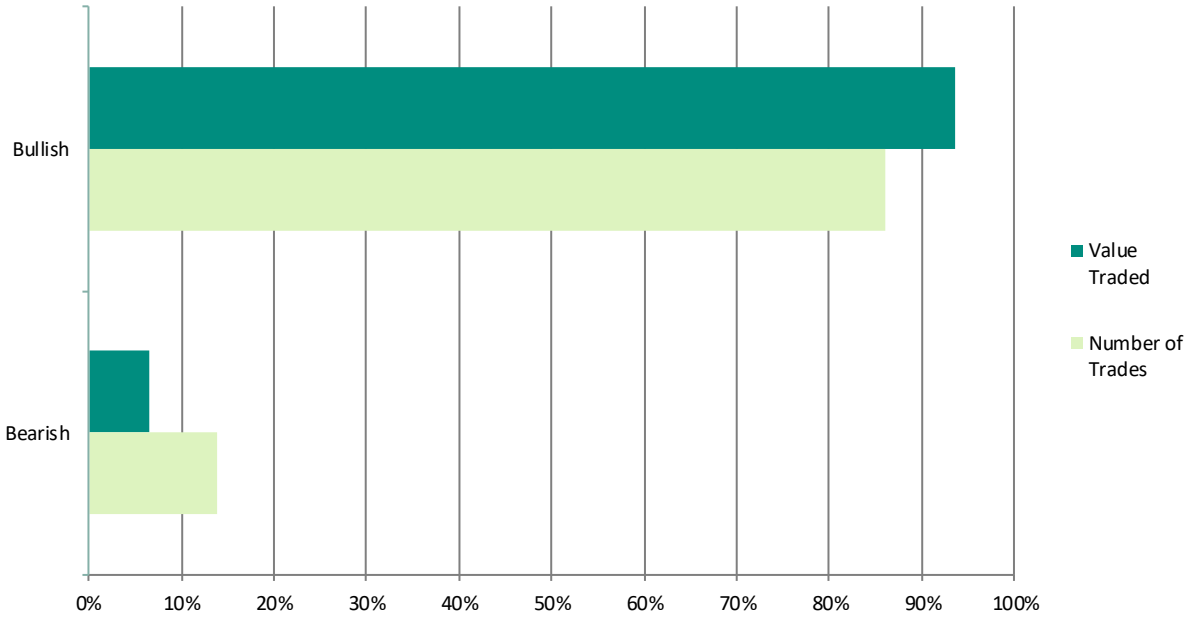
Market Overview

The table below displays the daily averages of value traded and number of trades per product strategy on all products traded on SeDeX and Cert-X, 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 below represents the weight of each product strategy in terms of value traded and number of trades.

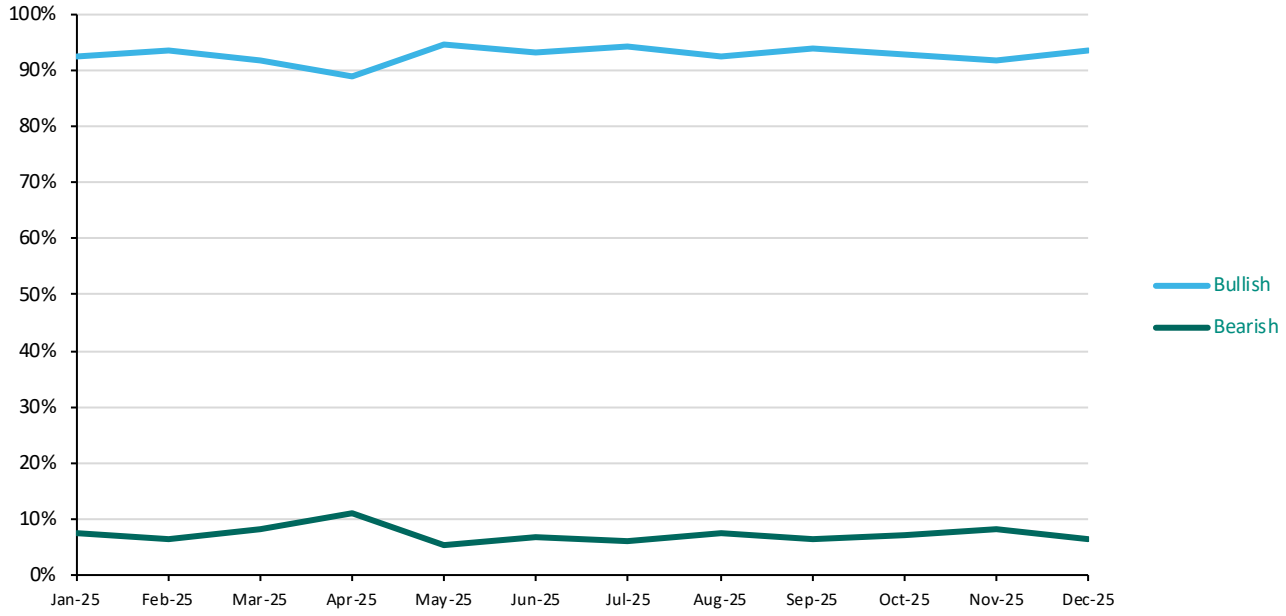
Strategies	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Bullish	112,573	-23%	-12.9%	93.5%	10,790	-27.1%	-15.7%	86.1%
Bearish	7,840	-39%	-21%	6.5%	1,749	-33.7%	-22.6%	13.9%
Total	**120,413**	**-24%**	**-13.4%**	**100.0%**	**12,539**	**-28.1%**	**-16.7%**	**100.0%**

(Source Euronext)



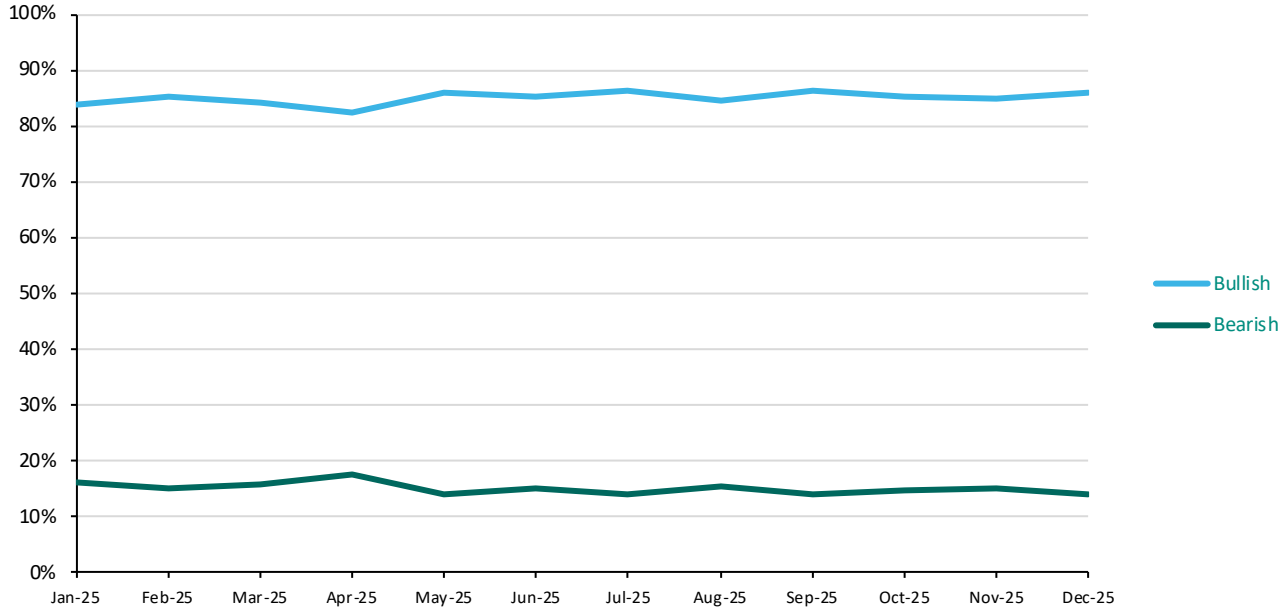
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on all products traded on SeDeX and Cert-X.



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 products traded on SeDeX and Cert-X.



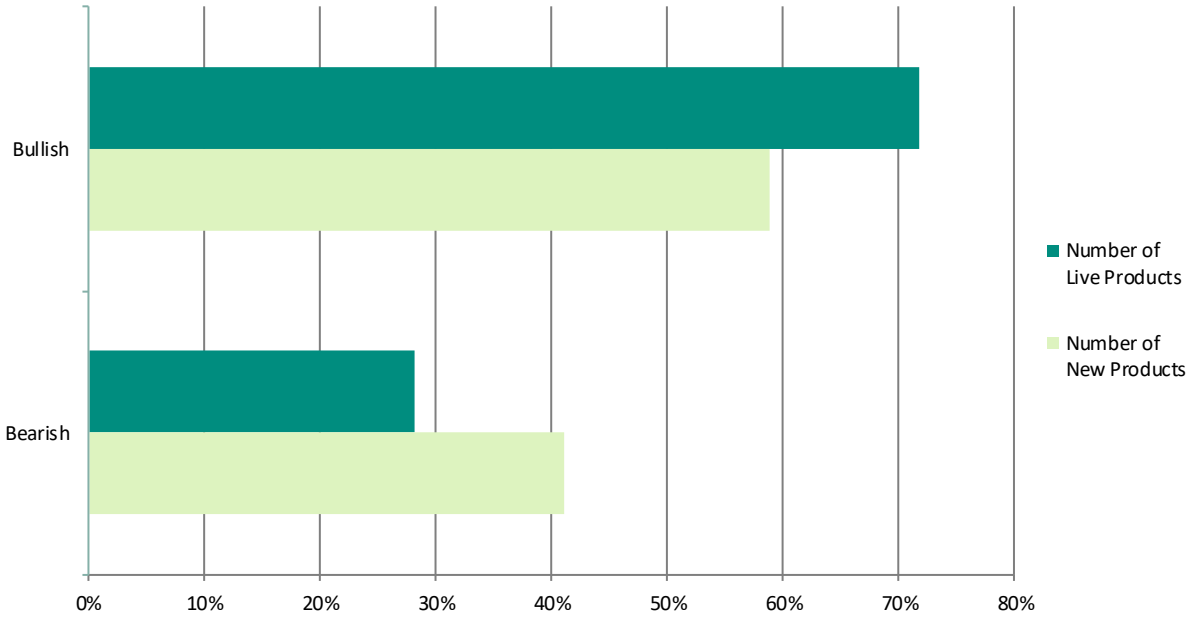
Product Overview

The table below displays the daily average number of live products and the number of new products per product strategy on all products traded on SeDeX and Cert-X, 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 below represents the number of live and new products for each product strategy.

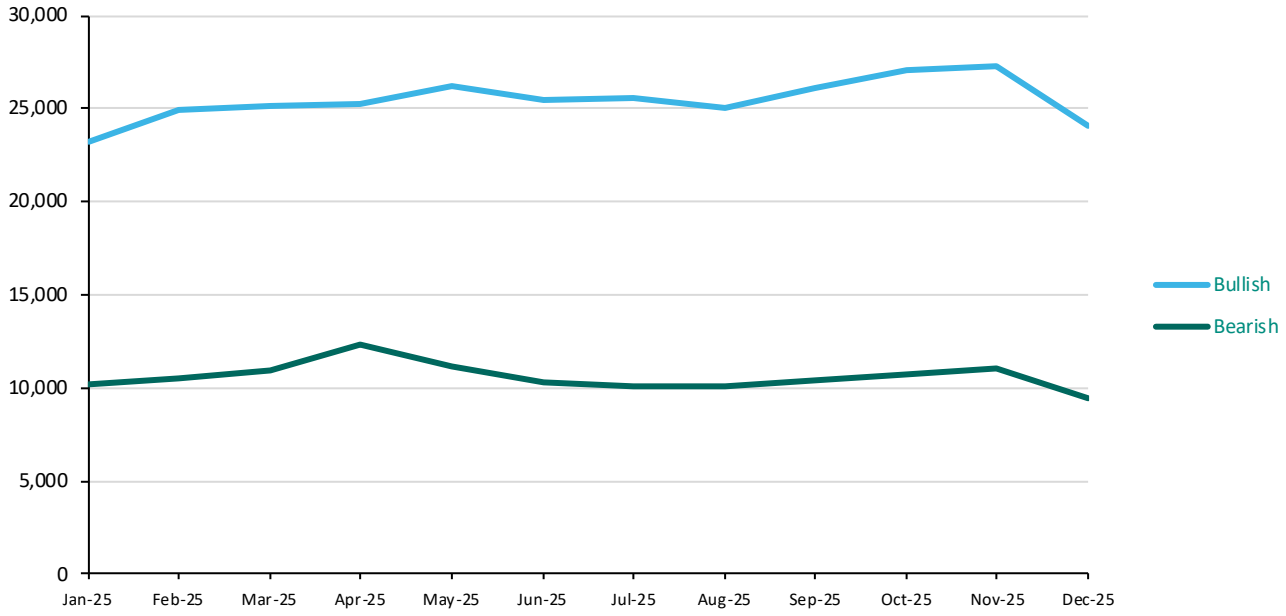
Strategies	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Bullish	24,060	-11.9%	-5.4%	71.8%	3,584	3.9%	-8.0%	58.9%
Bearish	9,467	-14.5%	-10.8%	28.2%	2,502	-8.3%	-15.7%	41.1%
Total	**33,526**	**-12.7%**	**-7.0%**	**100.0%**	**6,086**	**-1.5%**	**-11.3%**	**100.0%**

(Source Euronext)



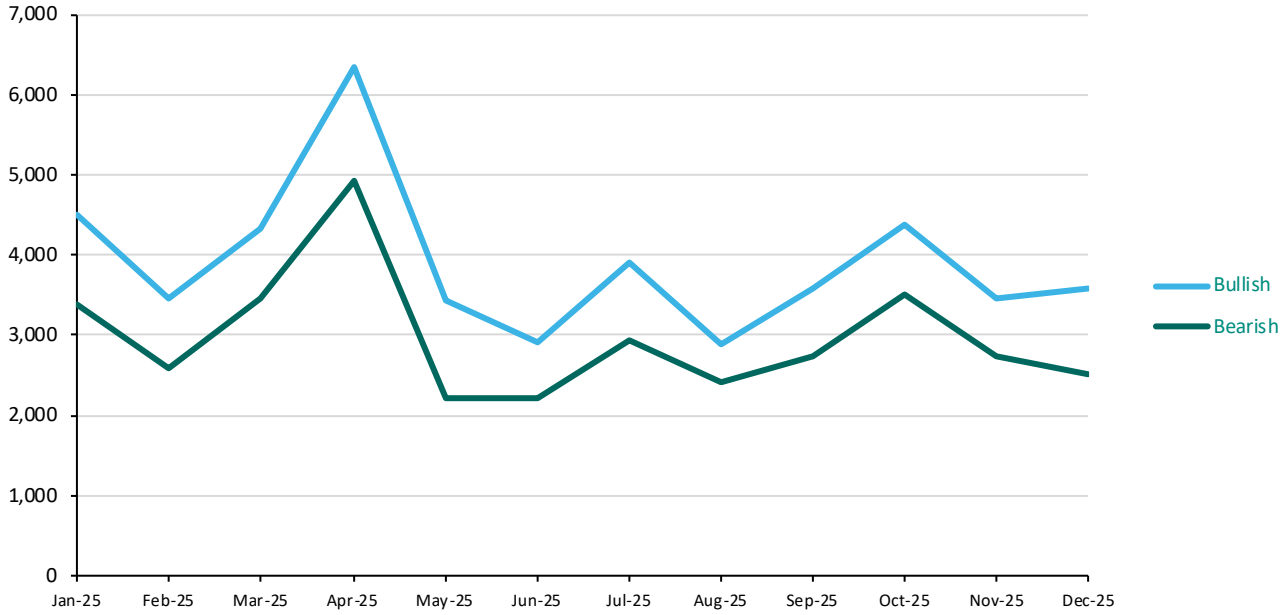
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on all products traded on SeDeX and Cert-X.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on all products traded on SeDeX and Cert-X.



TOP 12 UNDERLYING TYPES

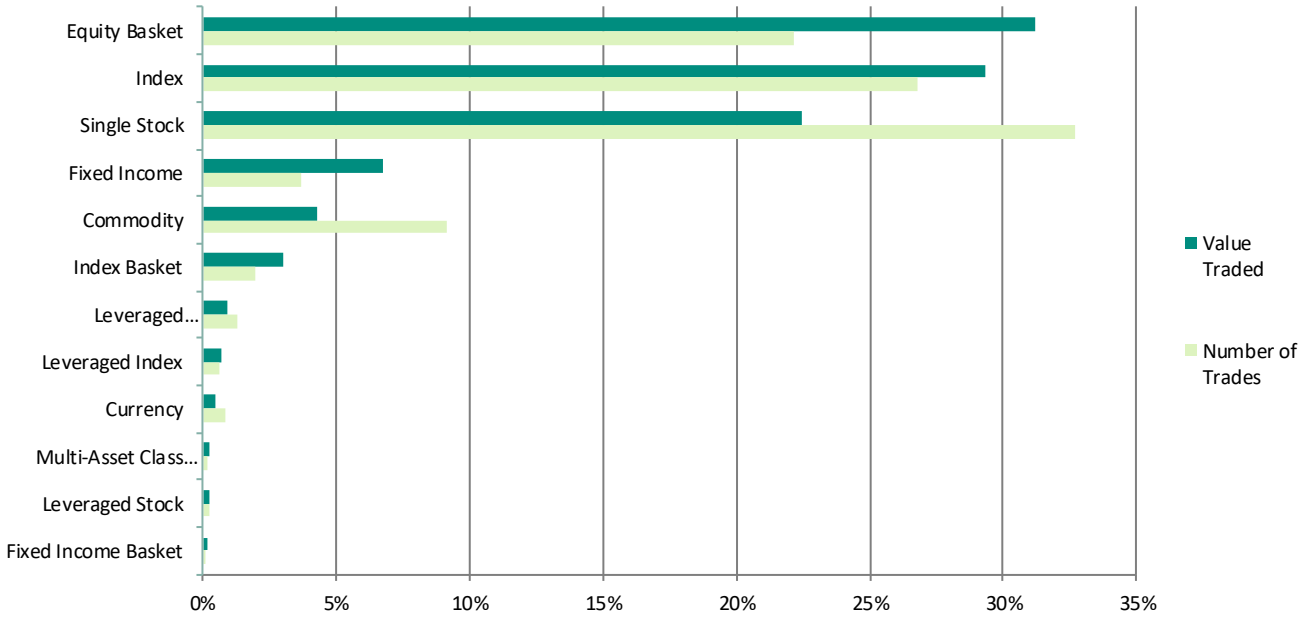
Market Overview

The table below displays the daily averages of value traded and number of trades per underlying type on all products traded on SeDeX and Cert-X, 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 below represents the weight of each underlying type in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Top 12 Underlying Types	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Equity Basket	37,566	-6.1%	15.5%	31.2%	2,779	-12.6%	6.2%	22.2%
Index	35,320	-36%	-34%	29.3%	3,362	-39.7%	-34.7%	26.8%
Single Stock	27,043	-33%	-14.8%	22.5%	4,104	-32.9%	-17.3%	32.7%
Fixed Income	8,088	-23%	-15.7%	6.7%	465	-29.0%	-16.9%	3.7%
Commodity	5,147	20%	52%	4.3%	1,142	11.3%	35.7%	9.1%
Index Basket	3,658	-27%	-4.3%	3.0%	243	-31.2%	3.3%	1.9%
Leveraged Commodity	1,102	17.2%	-13.8%	0.9%	167	-10.1%	-32.4%	1.3%
Leveraged Index	850	-24%	3.1%	0.7%	81	-41.4%	-42.6%	0.6%
Currency	549	14.6%	-24%	0.5%	102	5.8%	-14.3%	0.8%
Multi-Asset Class Basket	315	-17.1%	-3.4%	0.3%	21	12.8%	-26.6%	0.2%
Leveraged Stock	285	21%	4.3%	0.2%	31	-30.3%	-59.7%	0.2%
Fixed Income Basket	196	-11.4%	-36%	0.2%	4.3	-46.8%	-58.9%	0.0%
Total	**120,413**	**-24%**	**-13.4%**	**100.0%**	**12,539**	**-28.1%**	**-16.7%**	**100.0%**

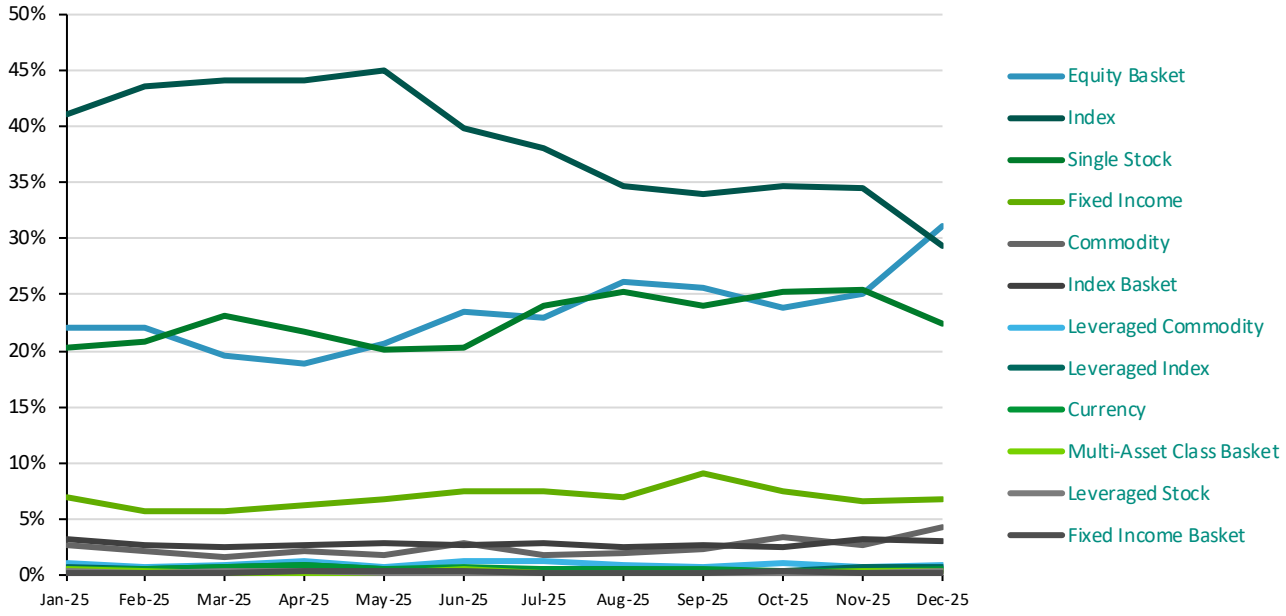
(Source Euronext)



TOP 12 UNDERLYING TYPES

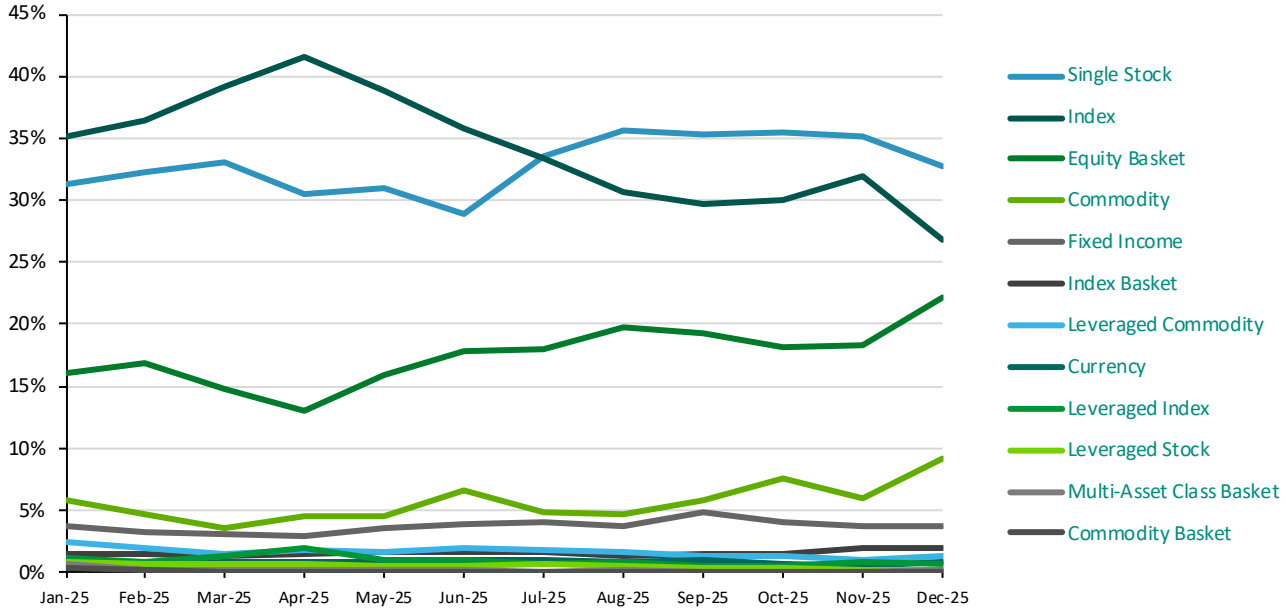
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each underlying type over the total value traded on all products traded on SeDeX and Cert-X.



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 products traded on SeDeX and Cert-X.



TOP 12 UNDERLYING TYPES

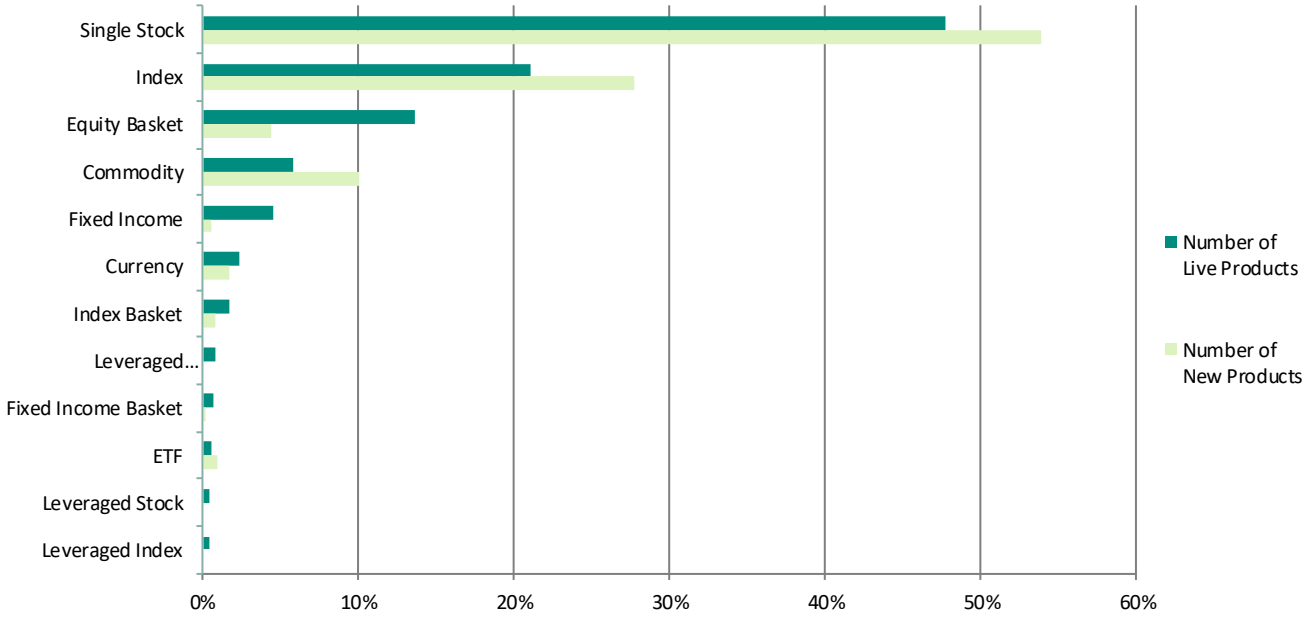
Product Overview

The table below displays the daily average number of live products and the number of new products per underlying type on all products traded on SeDeX and Cert-X, 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 below represents the number of live and new products for each underlying type.

	Number of Live Products				Number of New Products			
Top 12 Underlying Types	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Single Stock	15,986	-14.2%	-10.9%	47.7%	3,278	-7.0%	-15.2%	53.9%
Index	7,054	-13.4%	-5.5%	21.0%	1,687	-3.2%	-12.3%	27.7%
Equity Basket	4,548	-8.6%	-2.5%	13.6%	265	-29.1%	-12.3%	4.4%
Commodity	1,931	-9.3%	13.4%	5.8%	607	92.1%	34.4%	10.0%
Fixed Income	1,496	-8.6%	1.1%	4.5%	35	-2.8%	-36.6%	0.6%
Currency	769	-13.1%	-11.6%	2.3%	102	39.7%	-37.2%	1.7%
Index Basket	560	-8.2%	3.9%	1.7%	47	-14.5%	13.9%	0.8%
Leveraged Commodity	264	-10.1%	-13.8%	0.8%			-100.0%	
Fixed Income Basket	229	-10.4%	0.3%	0.7%	1.0	-66.7%	-82.1%	0.0%
ETF	199	-16.6%	-7.6%	0.6%	55	19.6%	49.7%	0.9%
Leveraged Stock	156	-12.3%	-18.9%	0.5%			-100.0%	
Leveraged Index	128	-17.1%	-29%	0.4%			-100.0%	
Total	**33,526**	**-12.7%**	**-7.0%**	**100.0%**	**6,086**	**-1.5%**	**-11.3%**	**100.0%**

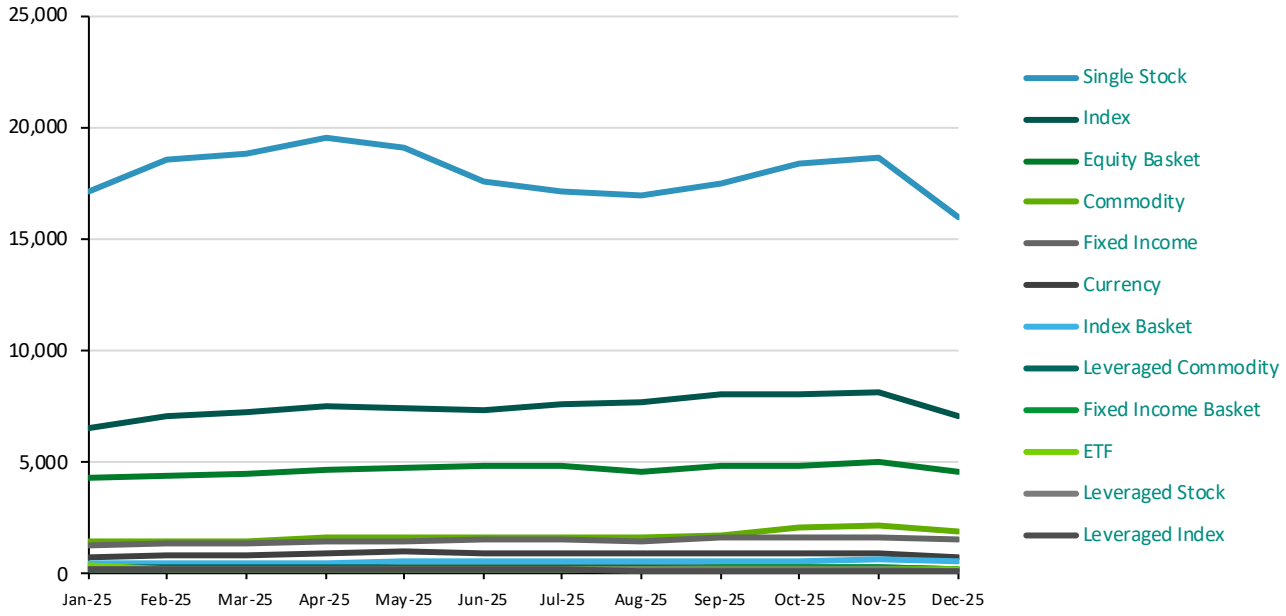
(Source Euronext)



TOP 12 UNDERLYING TYPES

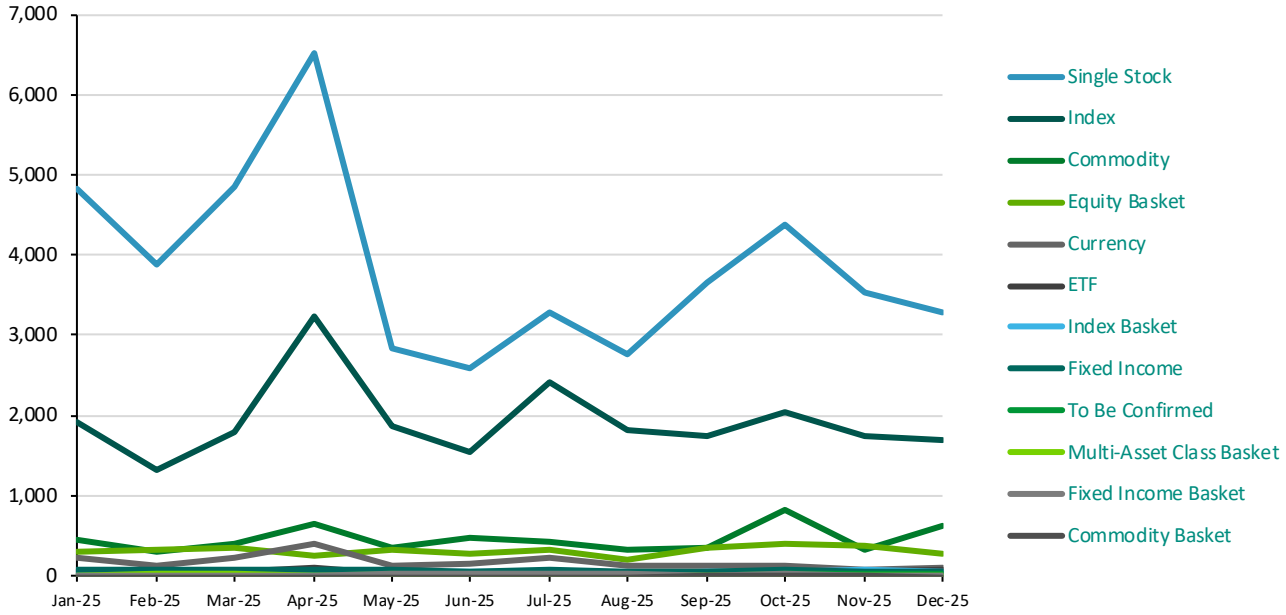
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each underlying type on all products traded on SeDeX and Cert-X.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each underlying type on all products traded on SeDeX and Cert-X.



TOP 12 UNDERLYING COUNTRIES

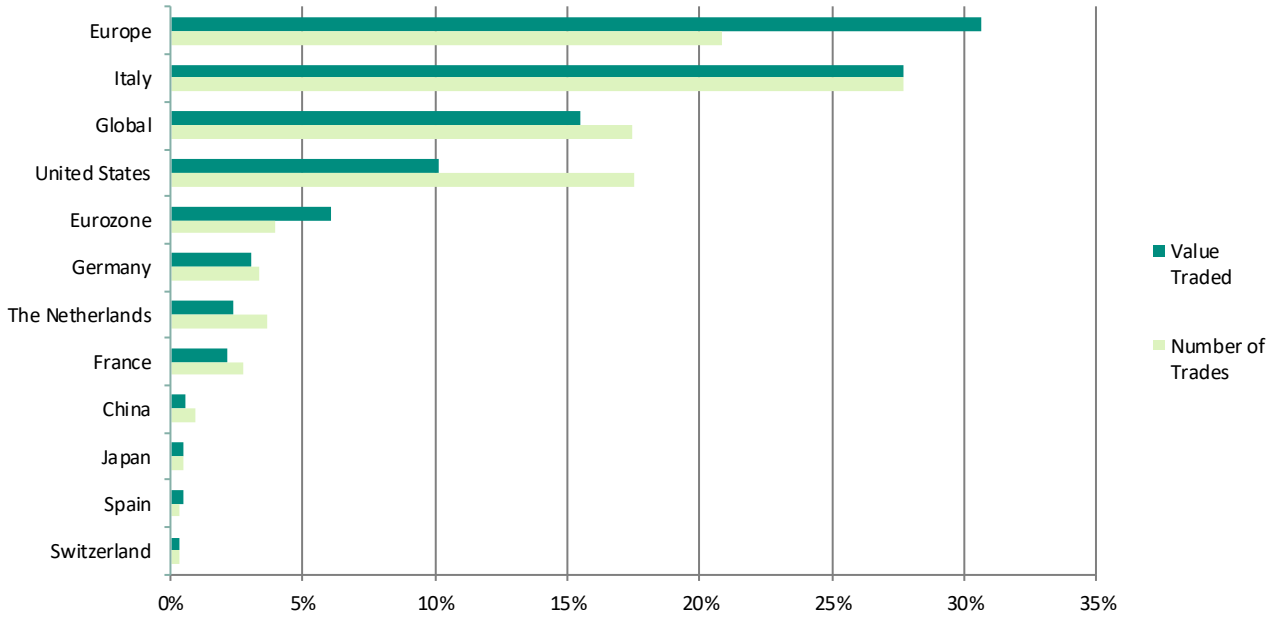
Market Overview

The table below displays the daily averages of value traded and number of trades per country of origin of the underlying on all products traded on SeDeX and Cert-X, 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 below represents the weight of each underlying country of origin in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Top 12 Underlying Countries	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	36,899	-14.4%	-7.4%	30.6%	2,614	-18.5%	-10.1%	20.8%
Italy	33,373	-31%	-21%	27.7%	3,475	-36.2%	-25.3%	27.7%
Global	18,682	-17.6%	4.3%	15.5%	2,183	-11.8%	7.7%	17.4%
United States	12,169	-35%	-18.4%	10.1%	2,201	-36.2%	-20.1%	17.6%
Eurozone	7,262	-30%	-16.5%	6.0%	492	-32.1%	-17.2%	3.9%
Germany	3,698	-3.5%	-13.6%	3.1%	417	-21.3%	-25.9%	3.3%
The Netherlands	2,803	-15.2%	5.4%	2.3%	460	-15.1%	-10.3%	3.7%
France	2,557	-31%	-34%	2.1%	346	-34.7%	-31.7%	2.8%
China	673	-43%	-38%	0.6%	115	-36.6%	-41.1%	0.9%
Japan	599	-34%	-41%	0.5%	60	-27.4%	-33.4%	0.5%
Spain	561	-45%	-42%	0.5%	39	-51.6%	-45.0%	0.3%
Switzerland	433	-21%	-16.0%	0.4%	39	-15.1%	-14.3%	0.3%
Total	**120,413**	**-24%**	**-13.4%**	**100.0%**	**12,539**	**-28.1%**	**-16.7%**	**100.0%**

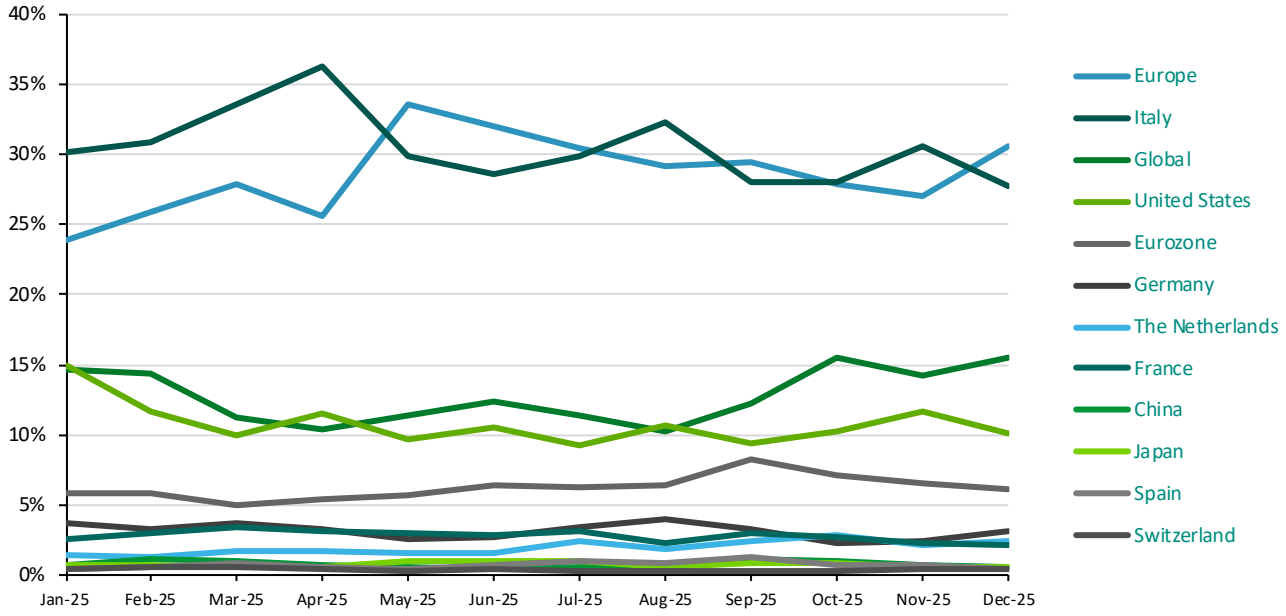
(Source Euronext)



TOP 12 UNDERLYING COUNTRIES

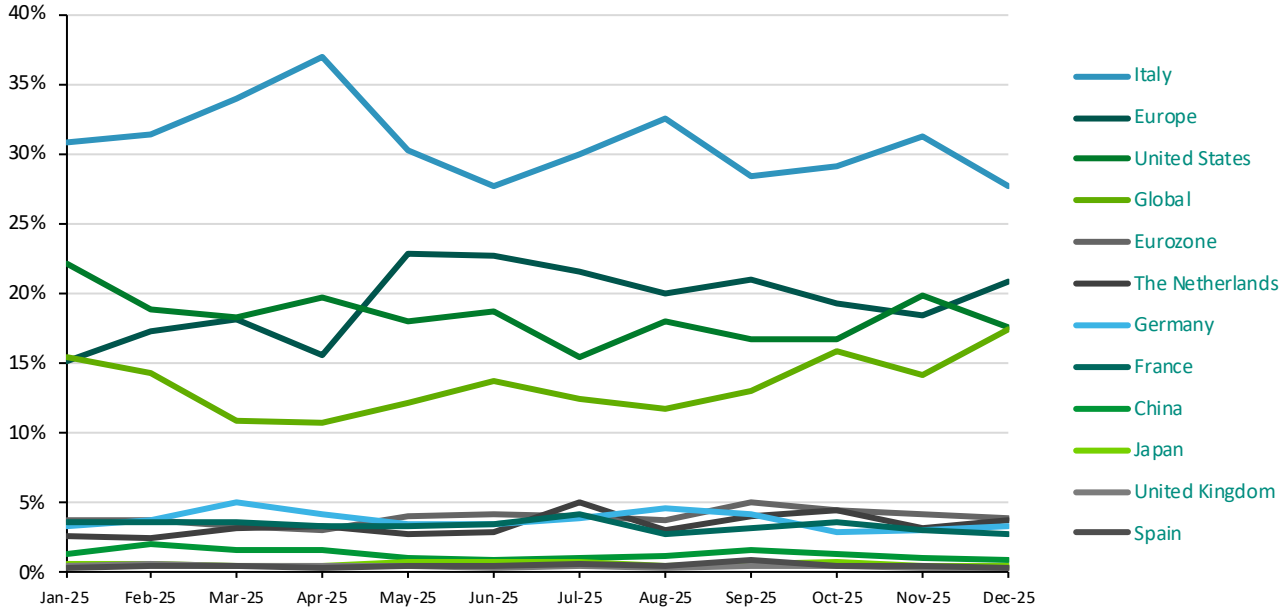
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each underlying country of origin over the total value traded on all products traded on SeDeX and Cert-X.



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 products traded on SeDeX and Cert-X.



TOP 12 UNDERLYING COUNTRIES

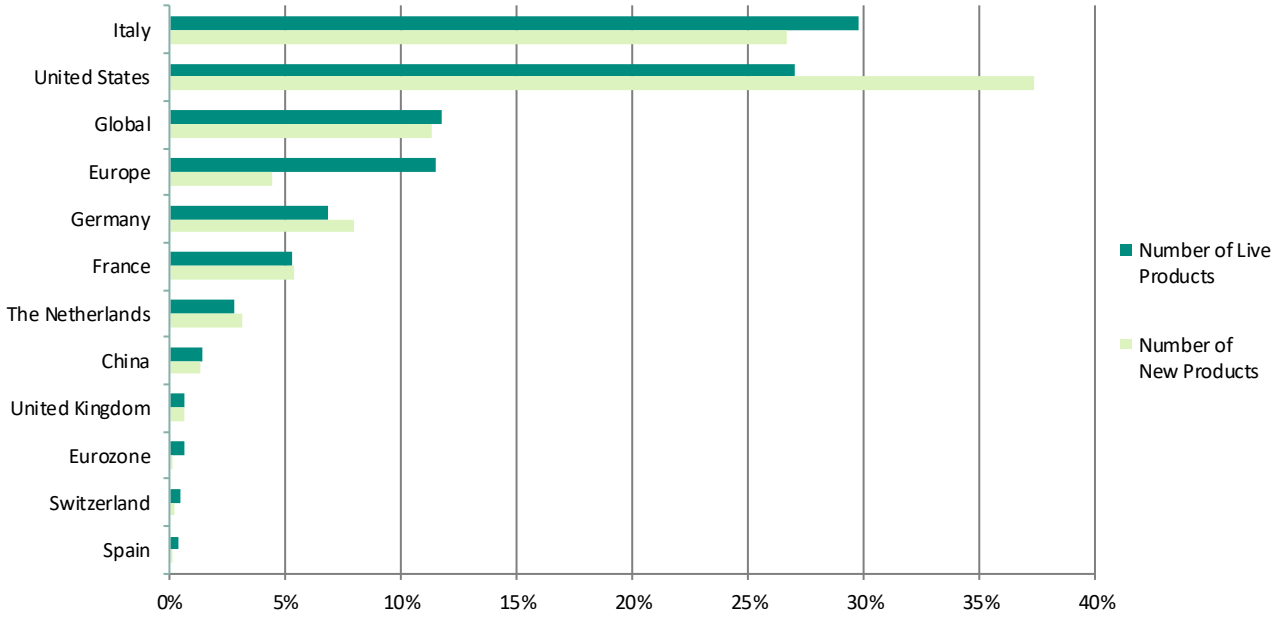
Product Overview

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 products traded on SeDeX and Cert-X, 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 below represents the number of live and new products for each top 12 underlying country.

	Number of Live Products				Number of New Products			
Top 12 Underlying Countries	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Italy	9,987	-13.9%	-9.8%	29.8%	1,625	-11.0%	-21.4%	26.7%
United States	9,044	-14.4%	-8.1%	27.0%	2,273	-5.7%	-8.1%	37.3%
Global	3,925	-8.8%	2.9%	11.7%	689	50.8%	28.1%	11.3%
Europe	3,844	-9.2%	0.6%	11.5%	267	-5.0%	2.5%	4.4%
Germany	2,294	-13.2%	-12.3%	6.8%	486	2.1%	-26.6%	8.0%
France	1,767	-10.8%	-8.0%	5.3%	327	22.9%	-7.8%	5.4%
The Netherlands	946	-14.5%	-15.3%	2.8%	192	20.8%	-16.5%	3.2%
China	477	-13.7%	-2.5%	1.4%	81	-8.0%	-14.6%	1.3%
United Kingdom	220	-14.0%	-9.4%	0.7%	37	-40.3%	-26.0%	0.6%
Eurozone	204	-6.7%	-0.2%	0.6%	7.0	-56.3%	-17.6%	0.1%
Switzerland	145	-15.3%	-15.5%	0.4%	12	300.0%		0.2%
Spain	110	-8.3%	-4.7%	0.3%	7.0	-12.5%	-14.3%	0.1%
Total	**33,526**	**-12.7%**	**-7.0%**	**100.0%**	**6,086**	**-1.5%**	**-11.3%**	**100.0%**

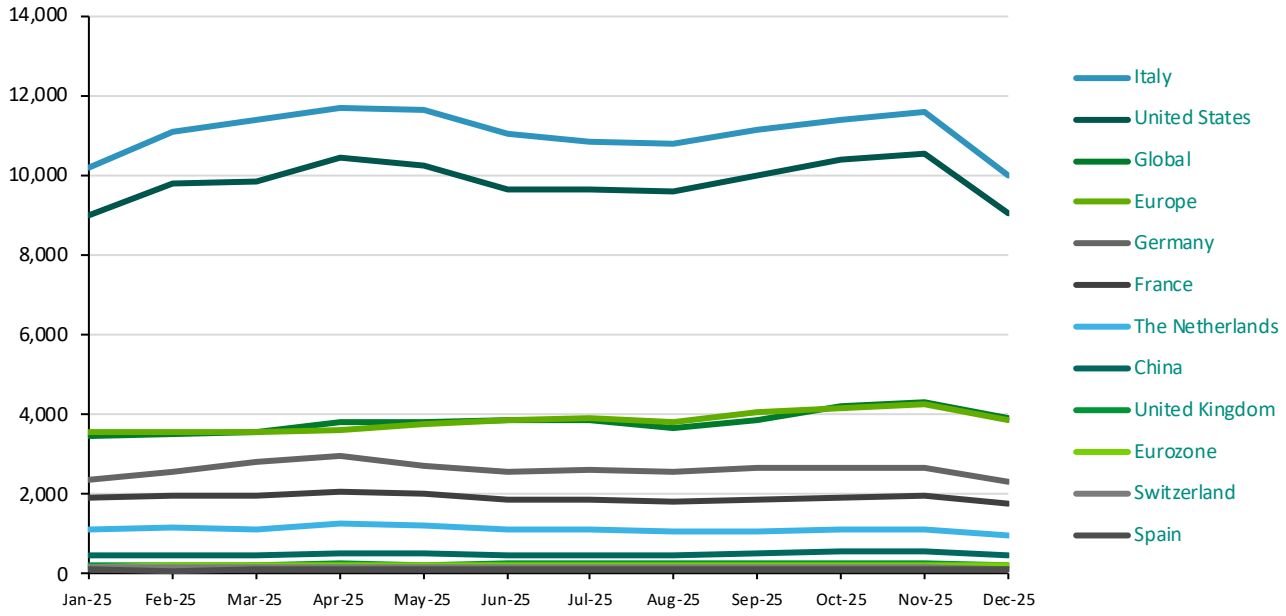
(Source Euronext)



TOP 12 UNDERLYING COUNTRIES

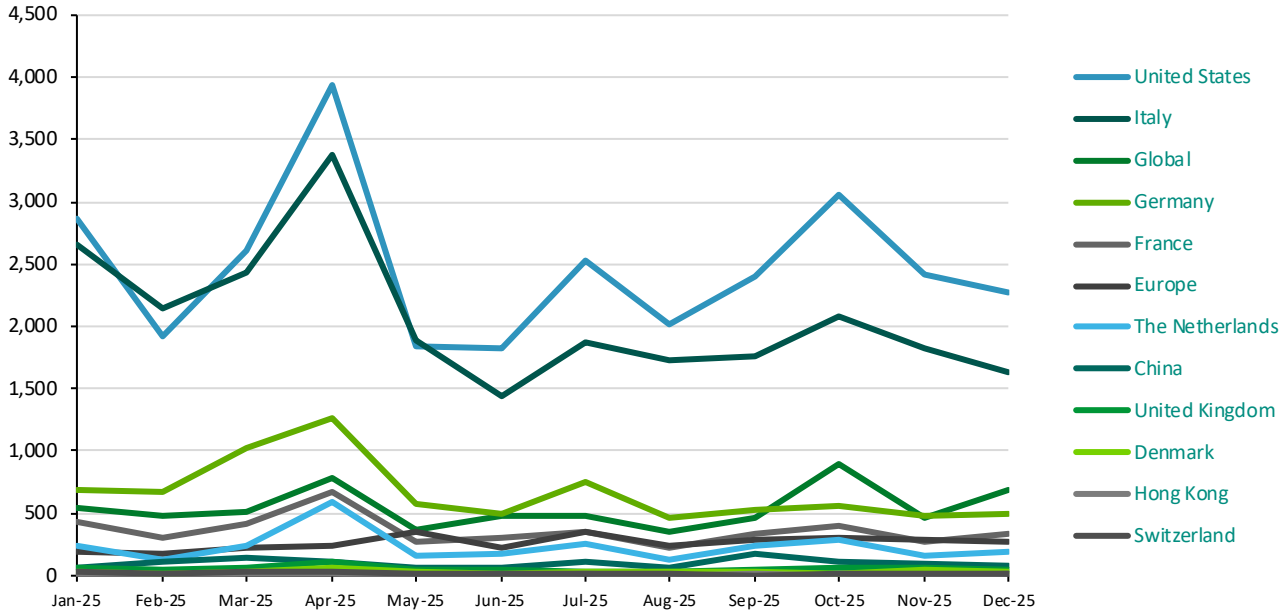
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each underlying country of origin on all products traded on SeDeX and Cert-X.



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 products traded on SeDeX and Cert-X.



TOP 12 UNDERLYINGS

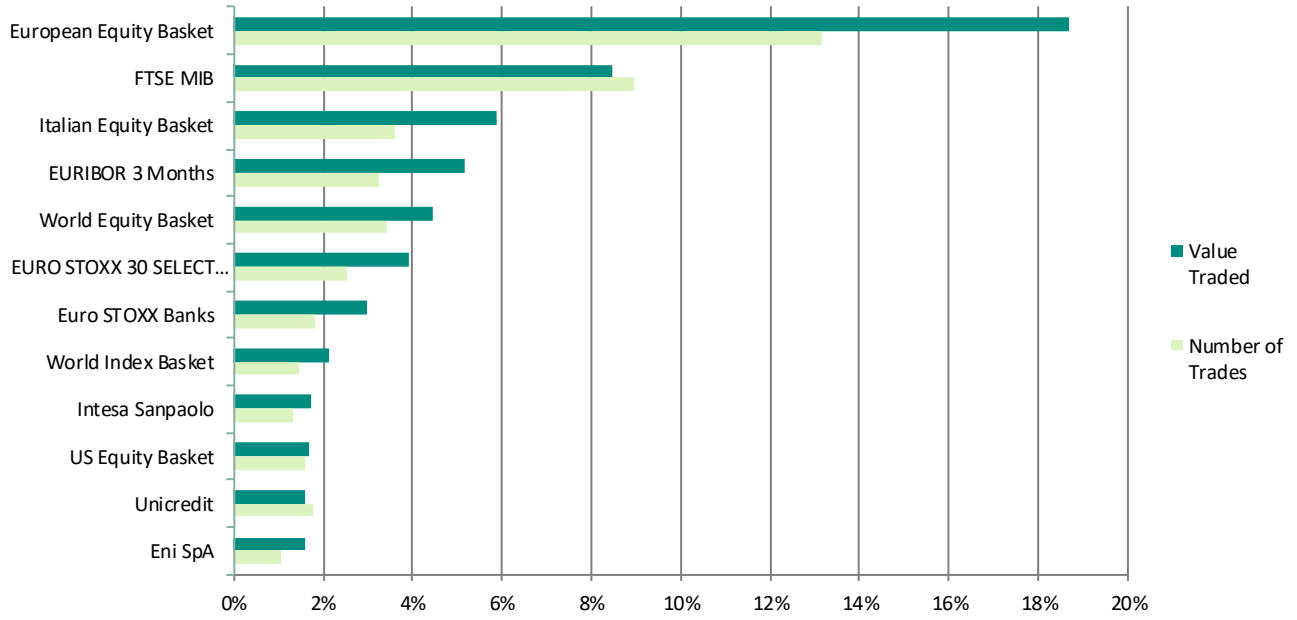
Market Overview

The table below displays the daily averages of value traded and number of trades for the top 12 underlyings on all products traded on SeDeX and Cert-X, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each of the top 12 underlyings over the total.

The chart below represents the weight of each of the top 12 underlyings in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Top 12 Underlyings	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
European Equity Basket	22,495	1.0%	37%	18.7%	1,650	-4.7%	27.3%	13.2%
FTSE MIB	10,205	-39%	-33%	8.5%	1,125	-42.5%	-34.2%	9.0%
Italian Equity Basket	7,077	-21%	-17.0%	5.9%	449	-24.9%	-25.3%	3.6%
EURIBOR 3 Months	6,236	-31%	-12.8%	5.2%	409	-32.3%	-12.7%	3.3%
World Equity Basket	5,352	-6.7%	9.7%	4.4%	431	-17.8%	-2.8%	3.4%
EURO STOXX 30 SELECT DIVIDEND	4,702	-36%	-46%	3.9%	315	-35.6%	-45.3%	2.5%
Euro STOXX Banks	3,582	-24%	-36%	3.0%	227	-33.8%	-43.5%	1.8%
World Index Basket	2,564	-26%	6.8%	2.1%	182	-30.3%	13.5%	1.5%
Intesa Sanpaolo	2,058	-20%	-2.7%	1.7%	166	-40.4%	-16.7%	1.3%
US Equity Basket	2,018	-16.7%	-6.8%	1.7%	201	-30.6%	-13.2%	1.6%
Unicredit	1,931	-27%	-24%	1.6%	225	-28.3%	-34.9%	1.8%
Eni SpA	1,925	-29%	7.0%	1.6%	131	-31.1%	-20.6%	1.0%
Total	**120,413**	**-24%**	**-13.4%**	**100.0%**	**12,539**	**-28.1%**	**-16.7%**	**100.0%**

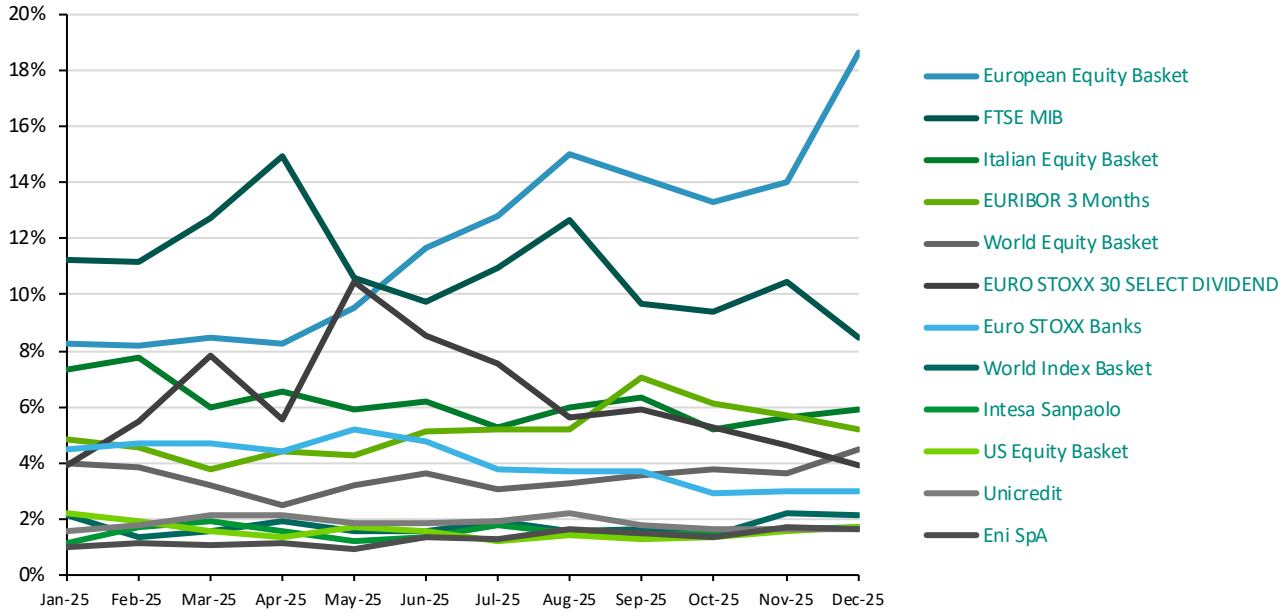
(Source Euronext)



TOP 12 UNDERLYINGS

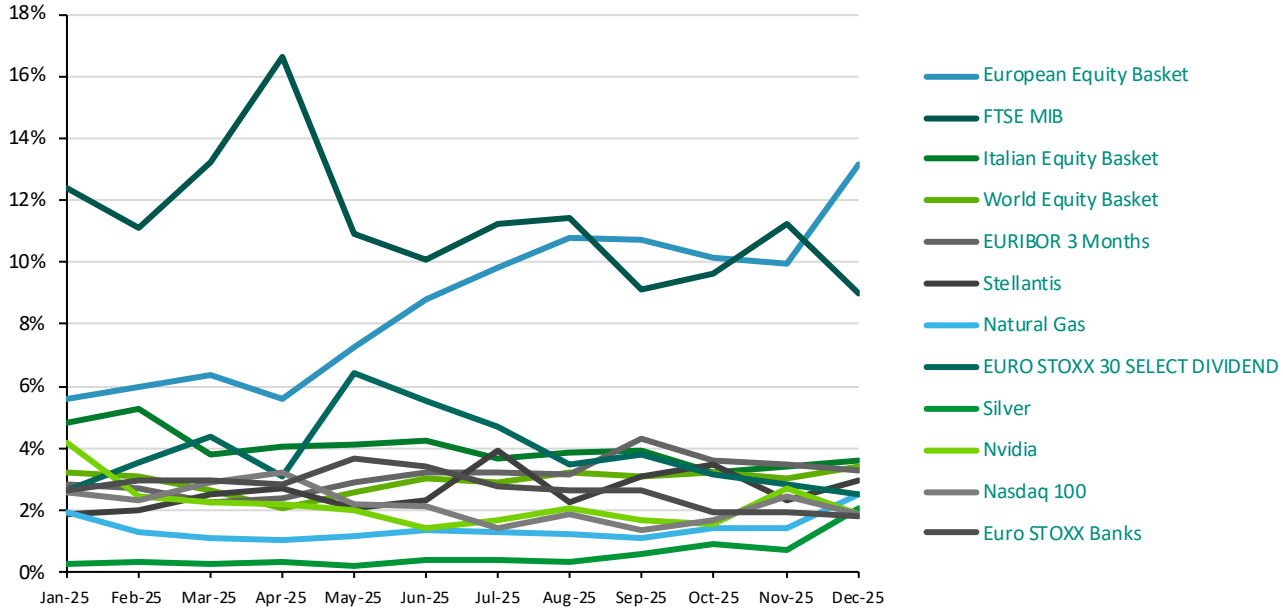
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each top 12 underlying over the total value traded on all products traded on SeDeX and Cert-X.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades for each top 12 underlying over the total number of trades on all products traded on SeDeX and Cert-X.



TOP 12 UNDERLYINGS

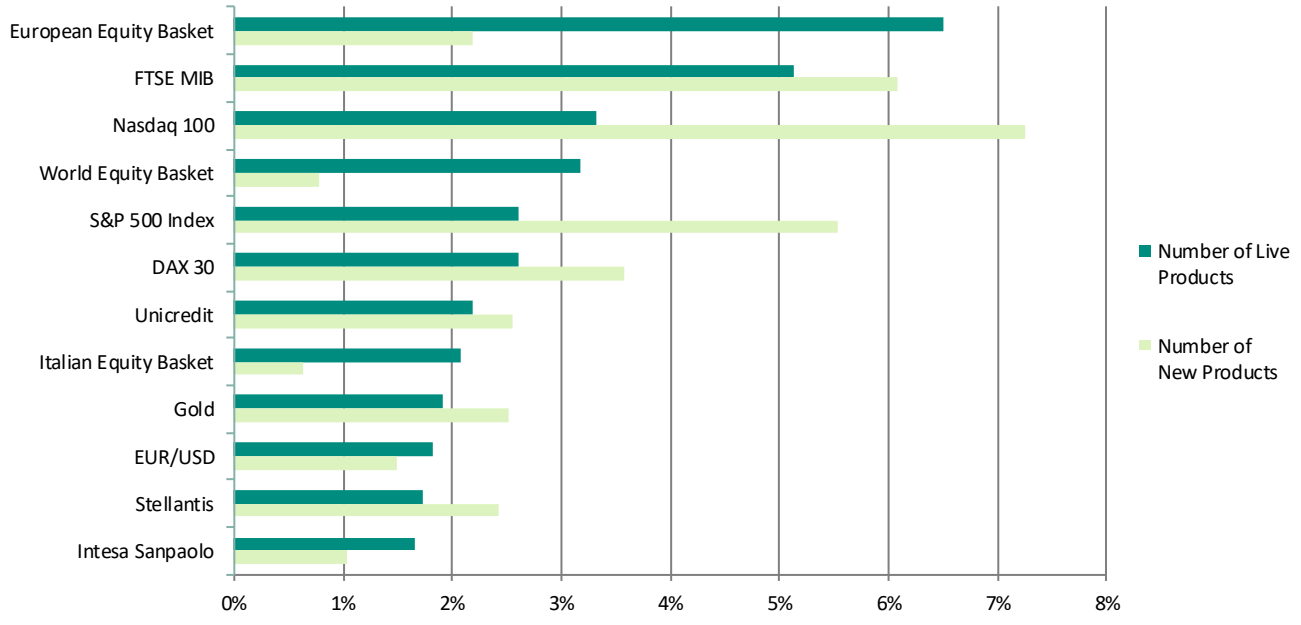
Product Overview

The table below displays the daily average number of live products and the number of new products for the top 12 underlyings on all products traded on SeDeX and Cert-X, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each of the top 12 underlyings over the total.

The chart below represents the number of live and new products for each top 12 underlying.

	Number of Live Products				Number of New Products			
Top 12 Underlyings	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
European Equity Basket	2,180	-7.7%	7.7%	6.5%	133	-28.9%	-1.1%	2.2%
FTSE MIB	1,720	-14.1%	-7.2%	5.1%	370	-19.0%	-25.7%	6.1%
Nasdaq 100	1,113	-16.2%	-2.0%	3.3%	441	-13.2%	-3.8%	7.2%
World Equity Basket	1,062	-8.8%	-9.5%	3.2%	48	-26.2%	-16.2%	0.8%
S&P 500 Index	877	-14.7%	-3.5%	2.6%	337	-3.2%	-0.1%	5.5%
DAX 30	874	-13.7%	-14.0%	2.6%	218	-2.7%	-33.9%	3.6%
Unicredit	734	-16.0%	-17.7%	2.2%	155	115.3%	-9.0%	2.5%
Italian Equity Basket	697	-12.0%	-11.3%	2.1%	39	-42.6%	-39.4%	0.6%
Gold	644	-11.0%	20%	1.9%	153	56.1%	24.5%	2.5%
EUR/USD	609	-13.4%	-9.2%	1.8%	91	44.4%	-39.6%	1.5%
Stellantis	583	-14.7%	-16.5%	1.7%	148	33.3%	-3.1%	2.4%
Intesa Sanpaolo	555	-17.1%	-12.8%	1.7%	63	-44.2%	-41.8%	1.0%
Total	**33,526**	**-12.7%**	**-7.0%**	**100.0%**	**6,086**	**-1.5%**	**-11.3%**	**100.0%**

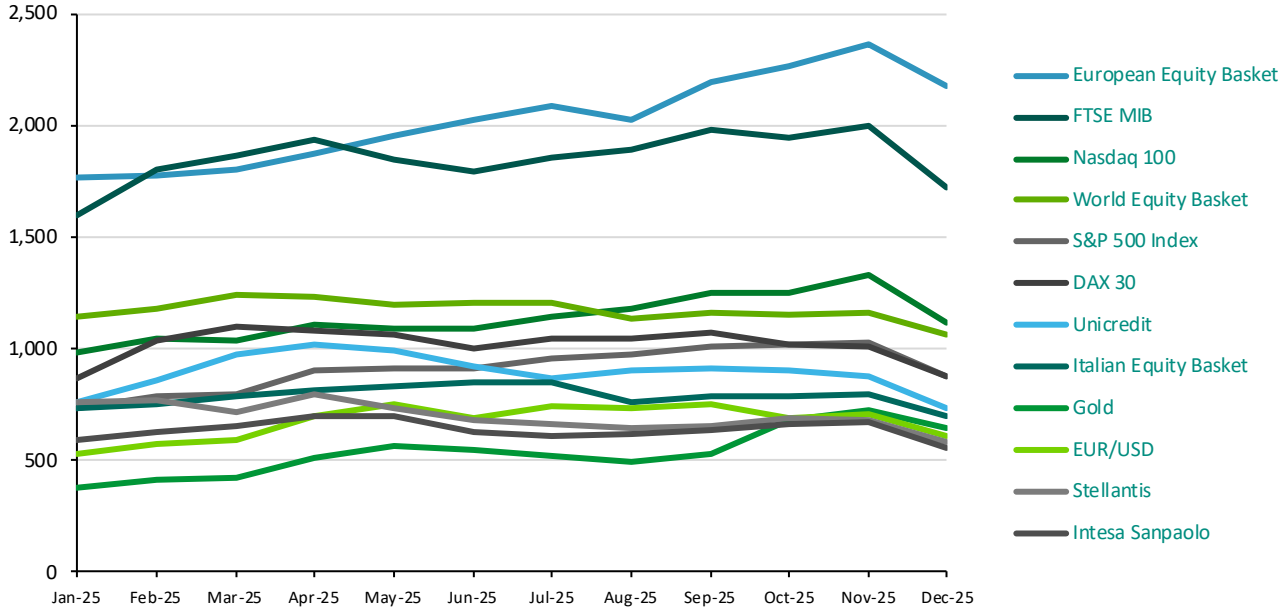
(Source Euronext)



TOP 12 UNDERLYINGS

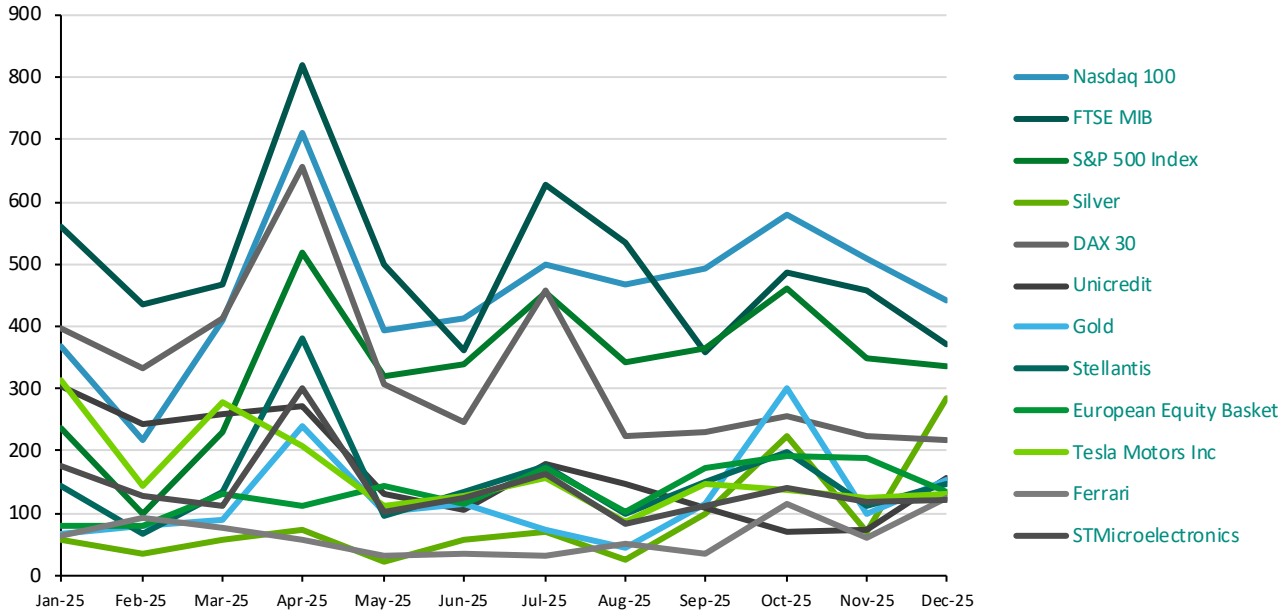
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each top 12 underlying on all products traded on SeDeX and Cert-X.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each top 12 underlying on all products traded on SeDeX and Cert-X.



TOP 50 TRADED PRODUCTS

Top 50 traded products

The table below displays the 50 most traded products (in terms of value traded) on all products traded on SeDeX and Cert-X.

ISIN Code	EUSIPA Level 3	Underlying	Issuer	Value Traded (in €k)	Number of Trades
LU2141869003	2300 | Constant Leverage Certificate	FTSE MIB	Société Générale	139,044	13,100
DE000SQ4EZ12	2300 | Constant Leverage Certificate	FTSE MIB	Société Générale	49,263	6,342
DE000SF2GCH6	2300 | Constant Leverage Certificate	Nvidia	Société Générale	29,698	6,101
XS2897834151	1260 | Express Certificates	Italian Equity Basket	Barclays	22,149	1,591
NLBNPIT1UT62	2300 | Constant Leverage Certificate	DAX 30	BNP Paribas	21,640	225
DE000A3GNDT6	2300 | Constant Leverage Certificate	NASDAQ-100 Notional Net Total R	Société Générale	16,281	2,490
LU2141148952	2300 | Constant Leverage Certificate	FTSE MIB	Société Générale	14,832	1,117
XS2624011461	1140 | Capital protection with Coupon	EURIBOR 3 Months	Intesa Sanpaolo	14,226	966
XS2733099423	1140 | Capital protection with Coupon	EURIBOR 3 Months	Intesa Sanpaolo	13,399	854
DE000SF2GCY1	2300 | Constant Leverage Certificate	Intesa Sanpaolo	Société Générale	12,479	1,008
XS2675107929	1140 | Capital protection with Coupon	Harmonised Index of Consumer P	Intesa Sanpaolo	12,117	814
XS2750309291	1140 | Capital protection with Coupon	EURIBOR 3 Months	Intesa Sanpaolo	11,610	735
XS2651528213	1140 | Capital protection with Coupon	Harmonised Index of Consumer P	Intesa Sanpaolo	11,275	836
DE000SF2GC61	2300 | Constant Leverage Certificate	Unicredit	Société Générale	10,882	944
XS2637782355	1140 | Capital protection with Coupon	Italy Consumer Price Index (CPI) F	Intesa Sanpaolo	10,492	749
XS2767499606	1140 | Capital protection with Coupon	Euro STOXX Banks	Intesa Sanpaolo	9,752	570
DE000SN808Y0	2300 | Constant Leverage Certificate	Nvidia	Société Générale	9,664	488
LU2159852701	2300 | Constant Leverage Certificate	Euro STOXX Banks	Société Générale	9,372	832
XS2612296686	1140 | Capital protection with Coupon	EURIBOR 3 Months	Intesa Sanpaolo	8,880	703
XS2783654259	1140 | Capital protection with Coupon	Italian Equity Basket	Intesa Sanpaolo	8,720	624
DE000SH7PF92	2300 | Constant Leverage Certificate	Hang Seng China Enterprises Inde	Société Générale	8,699	2,378
XS2823333500	1140 | Capital protection with Coupon	Euro STOXX Banks	Intesa Sanpaolo	8,485	507
XS2638996012	1140 | Capital protection with Coupon	EURIBOR 3 Months	Intesa Sanpaolo	8,424	227
DE000SV4ZVJ8	2300 | Constant Leverage Certificate	Tesla Motors Inc	Société Générale	7,976	1,212
XS2431011159	1299 | Miscellaneous Yield Enhancement	Euro STOXX Banks	Intesa Sanpaolo	7,878	238
NLBNPIT2C148	1230 | Barrier Reverse Convertibles	World Equity Basket	BNP Paribas	7,681	657
XS2750314887	1140 | Capital protection with Coupon	EURO iSTOXX 50 Digital Security Ti	Intesa Sanpaolo	7,565	457
DE000VC7RED5	1260 | Express Certificates	European Equity Basket	Vontobel	7,493	427
DE000SU5UAS2	2300 | Constant Leverage Certificate	Euro STOXX Banks	Société Générale	7,428	607
XS2689917198	1140 | Capital protection with Coupon	EURIBOR 3 Months	Intesa Sanpaolo	7,225	476
XS2792224664	1250 | Capped Bonus Certificates	Euro STOXX Banks	Intesa Sanpaolo	7,160	185
XS2733100965	1140 | Capital protection with Coupon	Euro STOXX Banks	Intesa Sanpaolo	6,924	506
XS2733507722	1250 | Capped Bonus Certificates	Euro STOXX 50	Intesa Sanpaolo	6,780	159
XS2906656041	1260 | Express Certificates	Italian Equity Basket	Barclays	6,560	464
XS2912573057	1260 | Express Certificates	Italian Equity Basket	Barclays	6,327	503
DE000VG121V8	1260 | Express Certificates	Italian Equity Basket	Vontobel	6,263	296
XS2566083247	1140 | Capital protection with Coupon	Euro STOXX Banks	Intesa Sanpaolo	6,047	441
XS2579483079	1250 | Capped Bonus Certificates	Euro STOXX 50	Intesa Sanpaolo	6,022	159
XS2783656460	1140 | Capital protection with Coupon	EURO iSTOXX 50 Artificial Intellige	Intesa Sanpaolo	6,004	220
XS2767498467	1140 | Capital protection with Coupon	FTSE MIB	Intesa Sanpaolo	6,002	366
XS2751593950	1250 | Capped Bonus Certificates	FTSE MIB	Intesa Sanpaolo	5,900	147
XS2733100536	1140 | Capital protection with Coupon	MSCI World Select Food Revolutio	Intesa Sanpaolo	5,831	407
XS2480901110	1140 | Capital protection with Coupon	Euro STOXX Banks	Intesa Sanpaolo	5,828	402
XS2577517084	1140 | Capital protection with Coupon	FTSE MIB	Intesa Sanpaolo	5,820	504
LU2243353856	2300 | Constant Leverage Certificate	FTSE MIB Banks 15% Capped NT	Société Générale	5,819	768
XS2733507052	1140 | Capital protection with Coupon	EURIBOR 3 Months	Intesa Sanpaolo	5,637	164
XS2824762400	1250 | Capped Bonus Certificates	S&P 500 Index	Intesa Sanpaolo	5,603	137
DE000SY6JSV5	2300 | Constant Leverage Certificate	Natural Gas	Société Générale	5,491	1,148
XS2750313996	1140 | Capital protection with Coupon	European Index Basket	Intesa Sanpaolo	5,479	369
IT0005539447	1140 | Capital protection with Coupon	Euro STOXX 50	Banco BPM	5,477	65

(Source Euronext)

Euronext Access Paris - Euroclear France Products

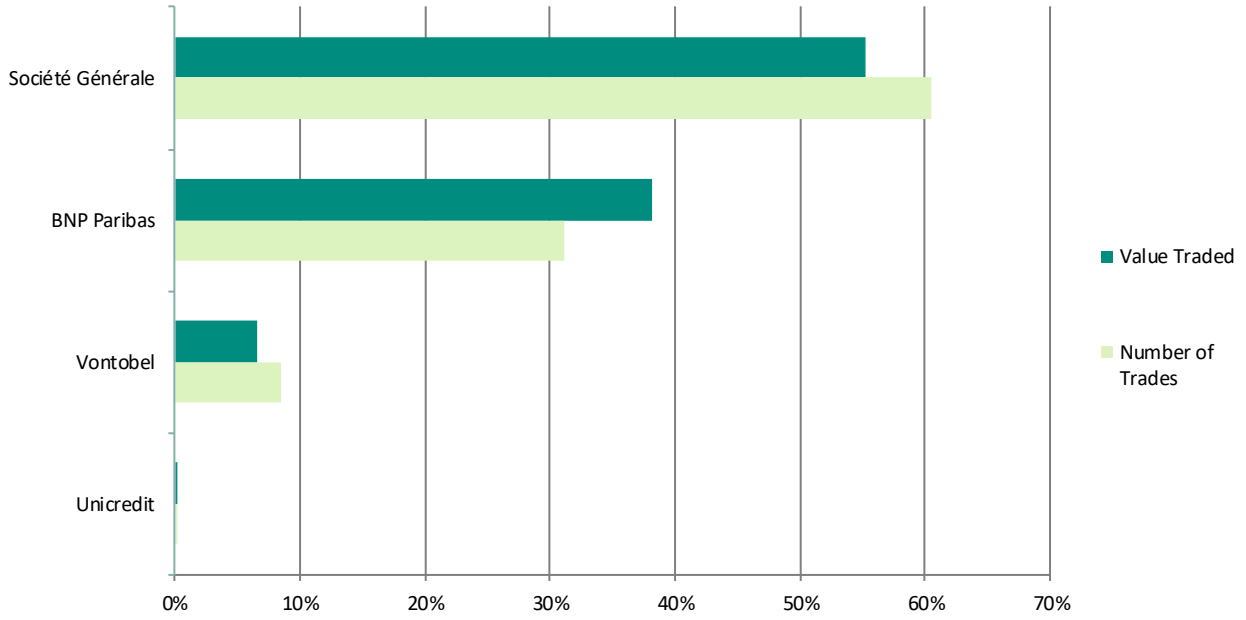
Market Overview

The table below displays the daily averages of value traded and number of trades per issuer on Euroclear France products traded on Euronext Access Paris, 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 below represents the weight of each issuer in terms of value traded and number of trades.

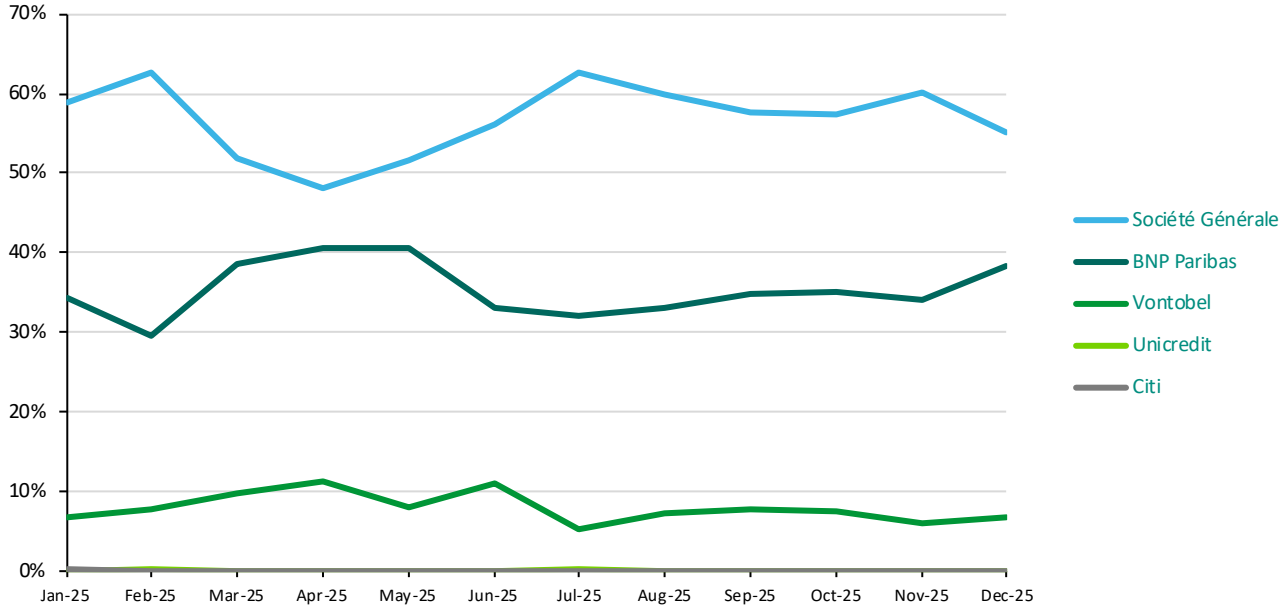
	Value Traded				Number of Trades			
Issuers	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Société Générale	8,728	-23%	-5.5%	55.2%	2,462	-23.1%	-12.0%	60.5%
BNP Paribas	6,044	-6.6%	2.2%	38.2%	1,266	-21.1%	-15.4%	31.1%
Vontobel	1,041	-6.2%	-21%	6.6%	343	-20.4%	-20.1%	8.4%
Unicredit	0	86%	-97%	0.0%	0.2	-4.8%	-54.7%	0.0%
Total	**15,813**	**-16.7%**	**-4.0%**	**100.0%**	**4,072**	**-22.3%**	**-13.8%**	**100.0%**

(Source Euronext)



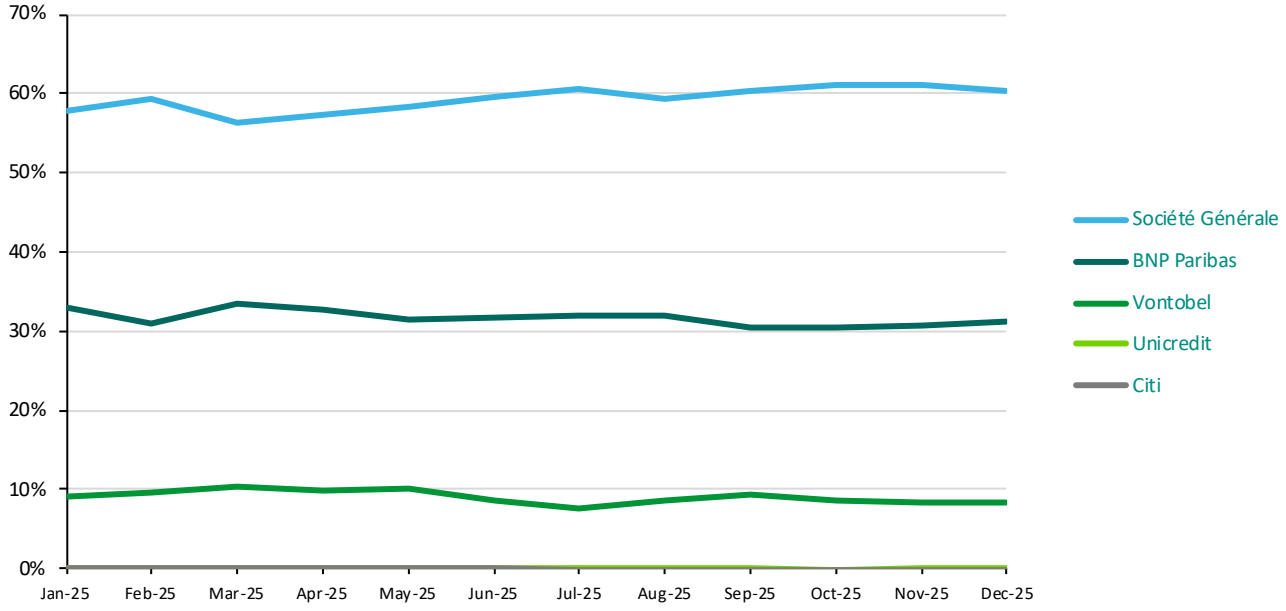
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each issuer over the total value traded on Euroclear France products traded on Euronext Access Paris.



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 Euroclear France products traded on Euronext Access Paris.



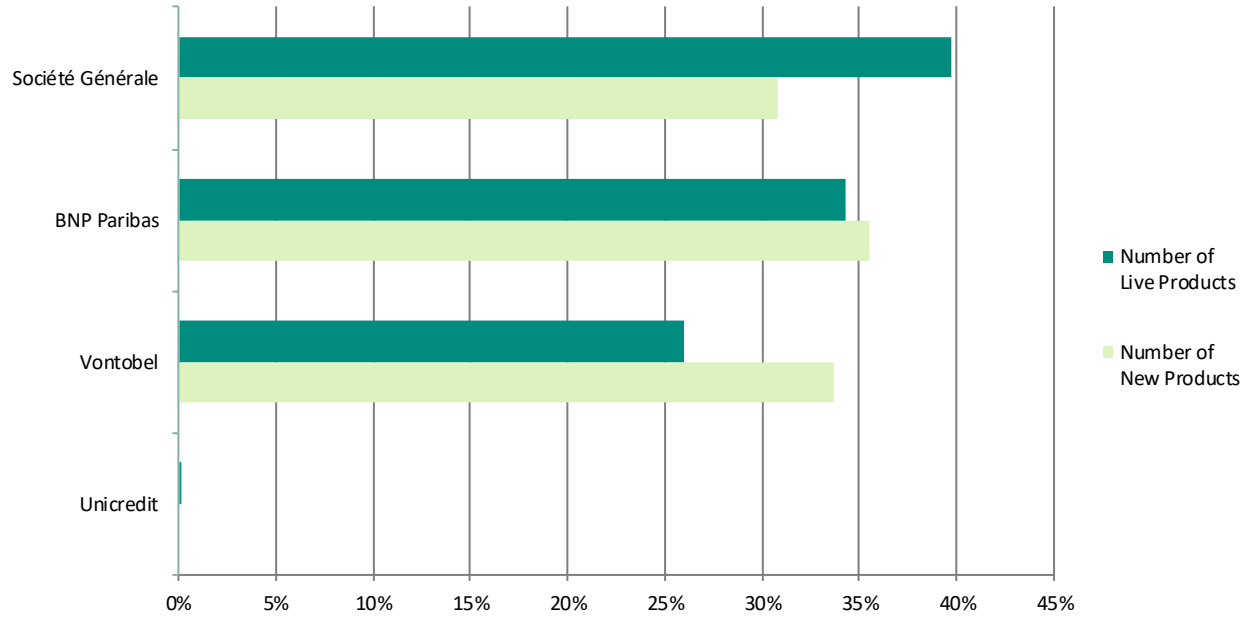
Product Overview

The table below displays the daily average number of live products and the number of new products per issuer on Euroclear France products traded on Euronext Access Paris, 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 below represents the number of live and new products for each issuer.

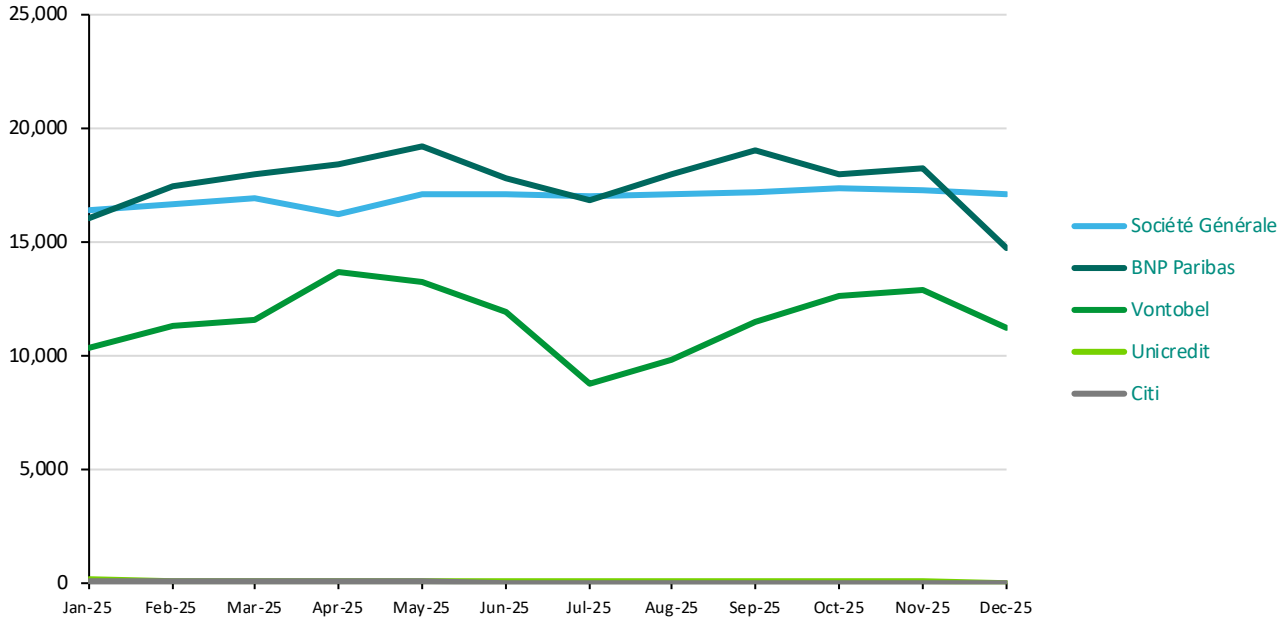
	Number of Live Products				Number of New Products			
Issuers	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Société Générale	17,114	-1.2%	0.8%	39.8%	3,902	-23.5%	-24.9%	30.8%
BNP Paribas	14,750	-19.2%	-16.5%	34.3%	4,494	-50.9%	-51.9%	35.5%
Vontobel	11,178	-13.3%	-3.4%	26.0%	4,265	-33.2%	-41.8%	33.7%
Unicredit	12	-42%	-76%	0.0%				
Total	**43,054**	**-11.2%**	**-6.9%**	**100.0%**	**12,661**	**-38.7%**	**-42.1%**	**100.0%**

(Source Euronext)



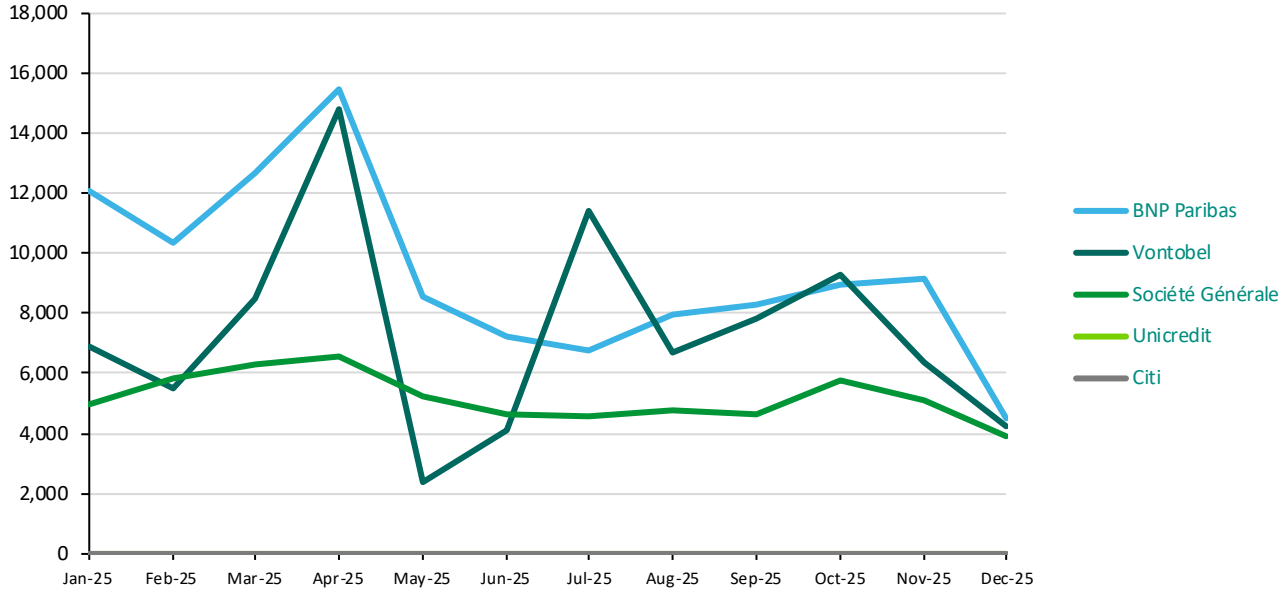
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each issuer on Euroclear France products traded on Euronext Access Paris.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each issuer on Euroclear France products traded on Euronext Access Paris.



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 2)

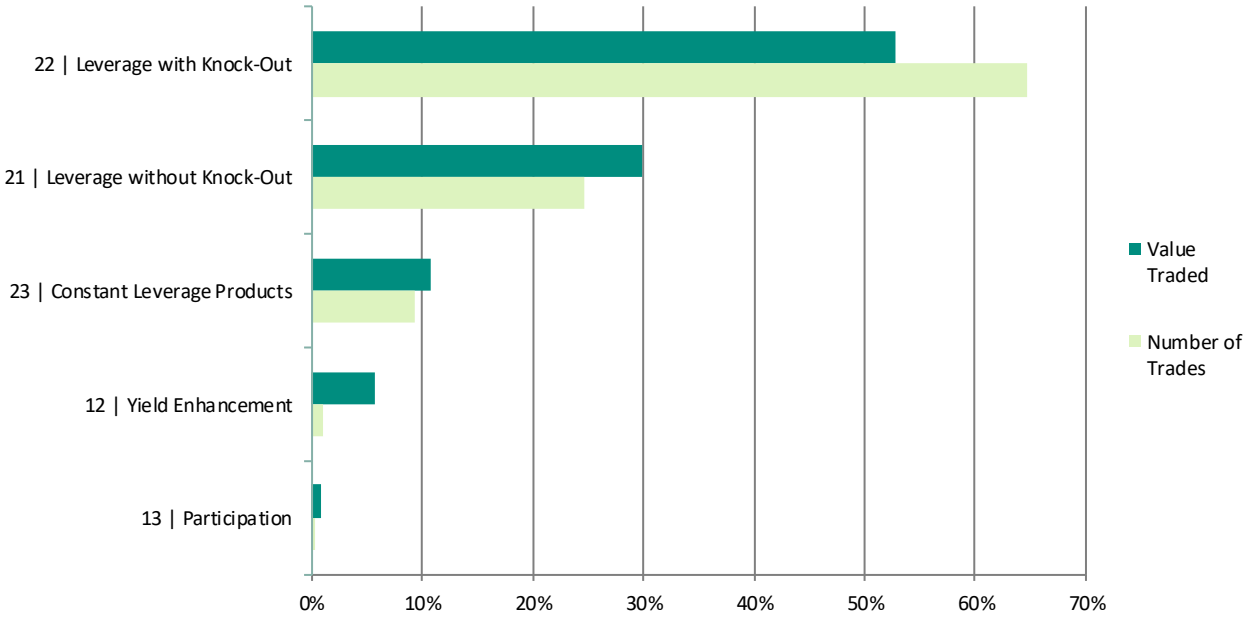
Market Overview

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA[1] categorization level 2) on Euroclear France products traded on Euronext Access Paris, 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 below represents the weight of each product type in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Product Types (EUSIPA Categorization Level 2)	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	8,344	-21%	-9.7%	52.8%	2,635	-21.9%	-13.1%	64.7%
21 | Leverage without Knock-Out	4,730	-15.6%	-3.7%	29.9%	1,002	-20.7%	-13.6%	24.6%
23 | Constant Leverage Products	1,711	-16.4%	2.5%	10.8%	380	-30.2%	-21.6%	9.3%
12 | Yield Enhancement	906	19.3%	49%	5.7%	41	-9.2%	8.7%	1.0%
13 | Participation	121	268%	162%	0.8%	14	39.0%	21.6%	0.3%
Total	**15,813**	**-16.7%**	**-4.0%**	**100.0%**	**4,072**	**-22.3%**	**-13.8%**	**100.0%**

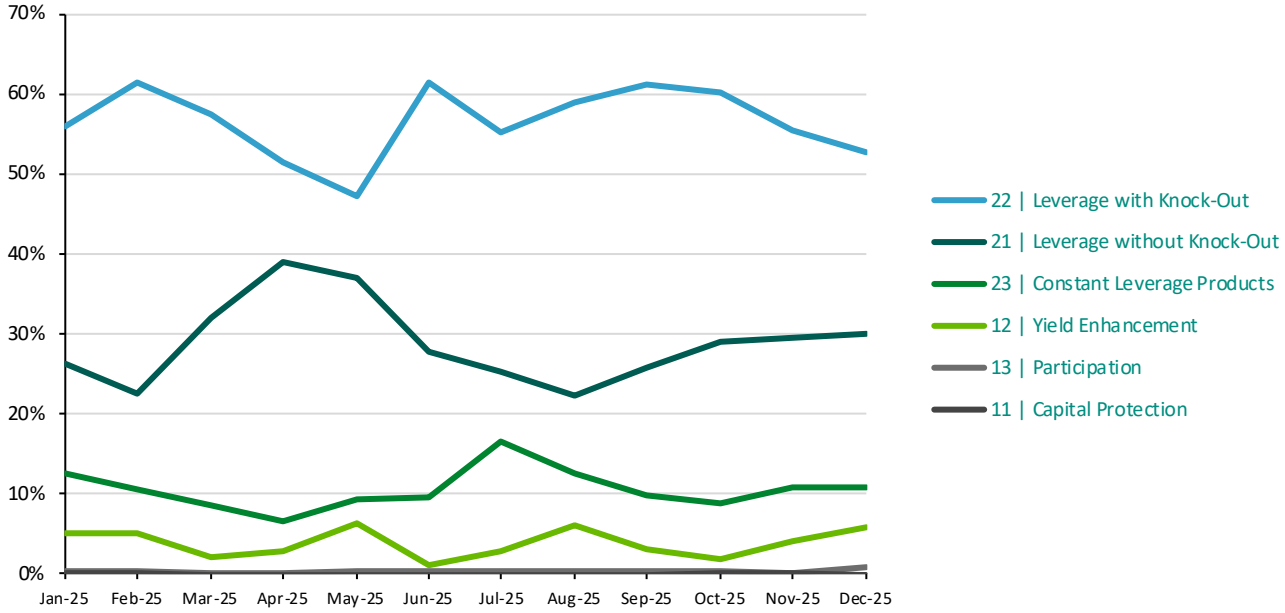
(Source Euronext)



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 2)

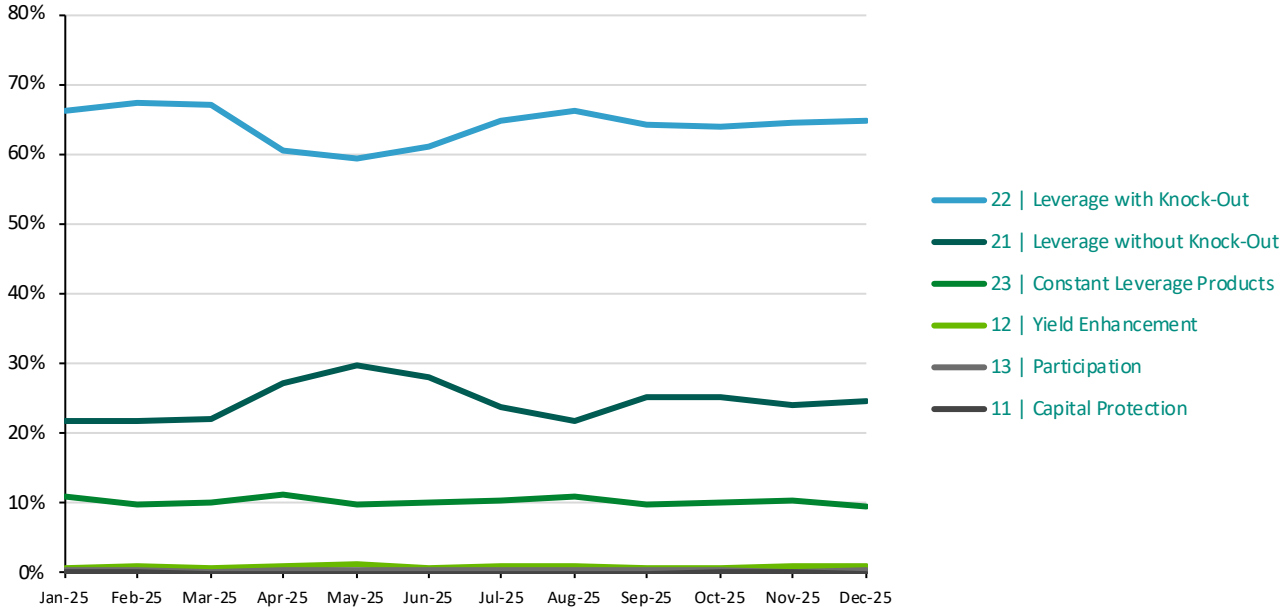
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type on Euroclear France products traded on Euronext Access Paris.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades for each product type on Euroclear France products traded on Euronext Access Paris.



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 2)

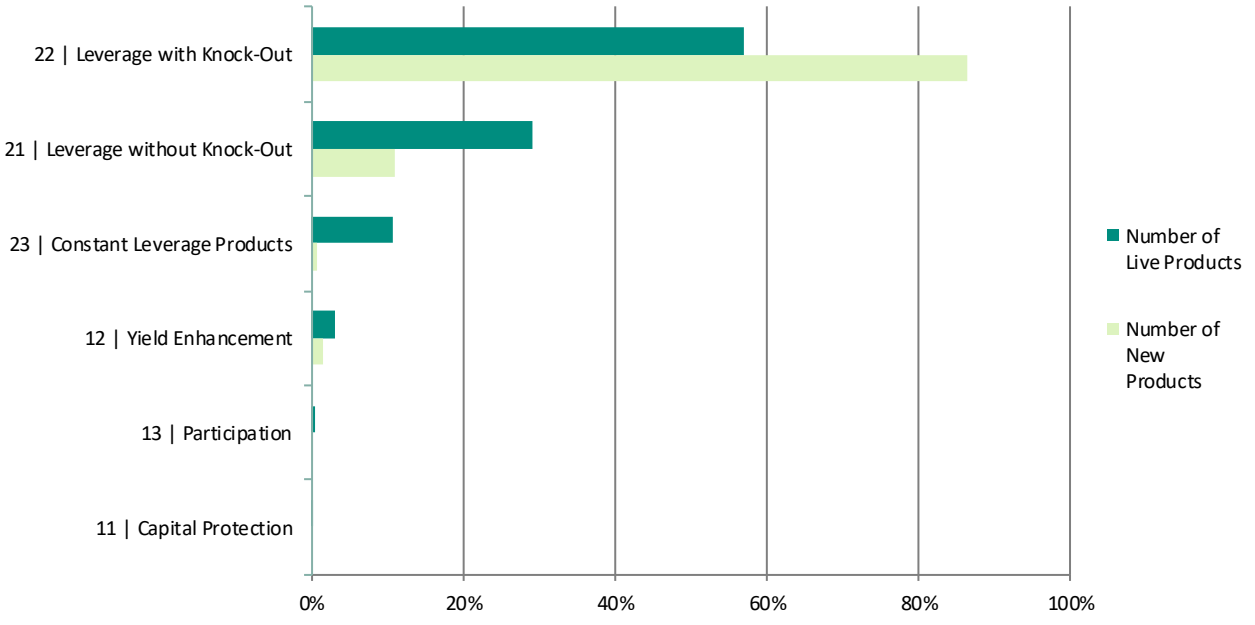
Product Overview

The table below displays the daily average number of live products and the number of new products per product type (EUSIPA[1] categorization level 2) on Euroclear France products traded on Euronext Access Paris, 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 below represents the number of live and new products for each product type.

	Number of Live Products				Number of New Products			
Product Types (EUSIPA Categorization Level 2)	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
22 | Leverage with Knock-Out	24,532	-9.7%	-3.2%	57.0%	10,959	-39.3%	-38.7%	86.6%
21 | Leverage without Knock-Out	12,496	-15.1%	-11.6%	29.0%	1,388	-41.2%	-58.0%	11.0%
23 | Constant Leverage Products	4,552	-11.1%	-13.3%	10.6%	95	-42.1%	-77.2%	0.8%
12 | Yield Enhancement	1,263	-0.9%	-3.1%	2.9%	192	284.0%	-25.0%	1.5%
13 | Participation	175	9.3%	2.7%	0.4%	27	800.0%	264.0%	0.2%
11 | Capital Protection	36	-9.8%	4.4%	0.1%			-100.0%	
Total	**43,054**	**-11.2%**	**-6.9%**	**100.0%**	**12,661**	**-38.7%**	**-42.1%**	**100.0%**

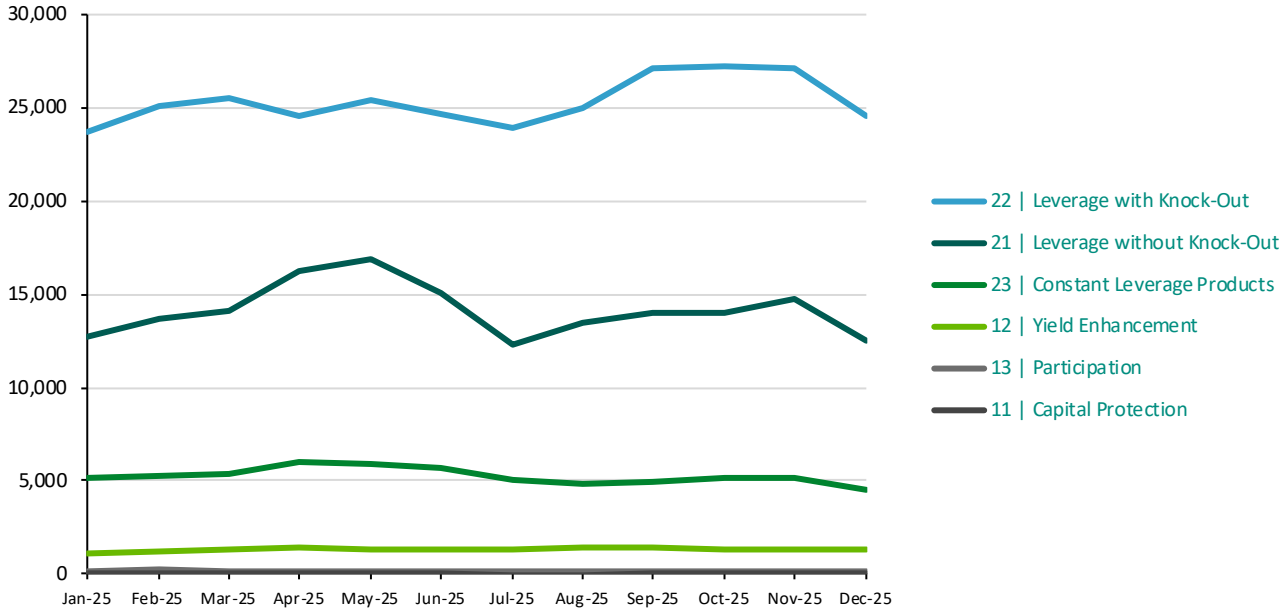
(Source Euronext)



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 2)

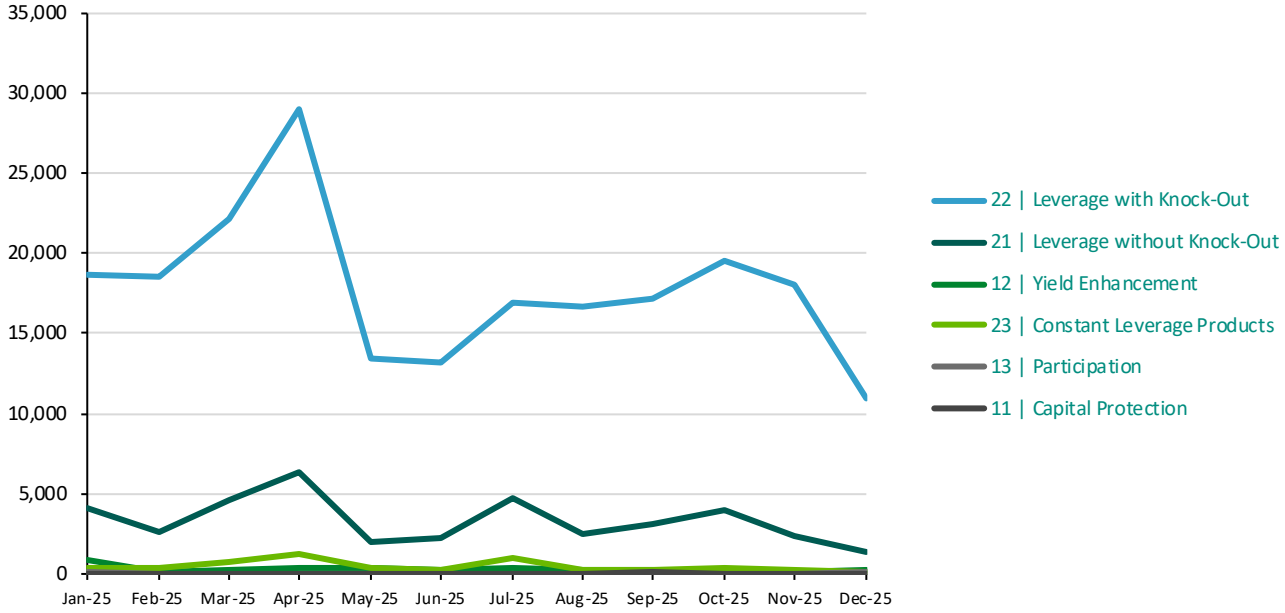
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on Euroclear France products traded on Euronext Access Paris.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on Euroclear France products traded on Euronext Access Paris.



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 3)

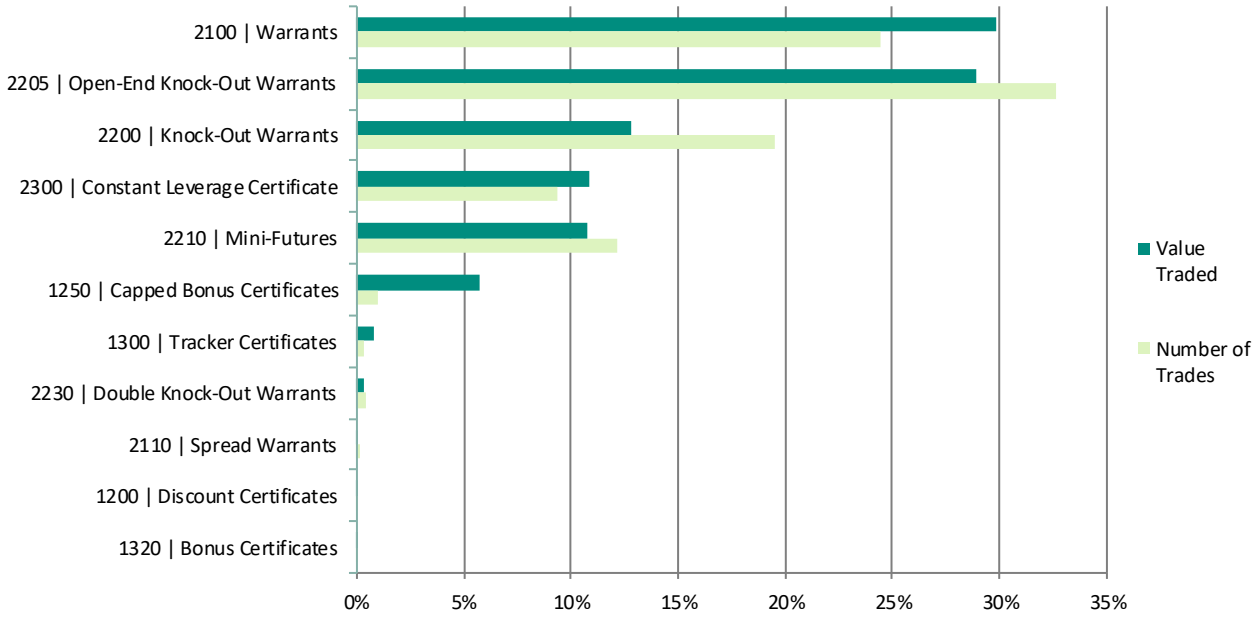
Market Overview

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA[1] categorization level 3) on Euroclear France products traded on Euronext Access Paris, 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 below represents the weight of each product type in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Product Types (EUSIPA Categorization Level 3)	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
2100 | Warrants	4,717	-15.5%	-3.5%	29.8%	994	-20.6%	-13.2%	24.4%
2205 | Open-End Knock-Out Warrants	4,565	-3.6%	5.7%	28.9%	1,330	-20.6%	-9.4%	32.7%
2200 | Knock-Out Warrants	2,024	-42%	-13.9%	12.8%	795	-17.2%	-10.1%	19.5%
2300 | Constant Leverage Certificate	1,711	-16.4%	2.5%	10.8%	380	-30.2%	-21.6%	9.3%
2210 | Mini-Futures	1,703	-25%	-33%	10.8%	494	-31.0%	-25.2%	12.1%
1250 | Capped Bonus Certificates	900	18.8%	49%	5.7%	41	-7.7%	8.2%	1.0%
1300 | Tracker Certificates	121	269%	173%	0.8%	14	40.7%	23.3%	0.3%
2230 | Double Knock-Out Warrants	52	-11.6%	19.5%	0.3%	17	-26.3%	-15.3%	0.4%
2110 | Spread Warrants	12	-47%	-36%	0.1%	8.0	-33.2%	-46.9%	0.2%
1200 | Discount Certificates	6	202%	174%	0.0%	0.7	-52.4%	42.3%	0.0%
1320 | Bonus Certificates	0	80%	-86%	0.0%	0.0	-68.3%	-74.7%	0.0%
Total	**15,813**	**-16.7%**	**-4.0%**	**100.0%**	**4,072**	**-22.3%**	**-13.8%**	**100.0%**

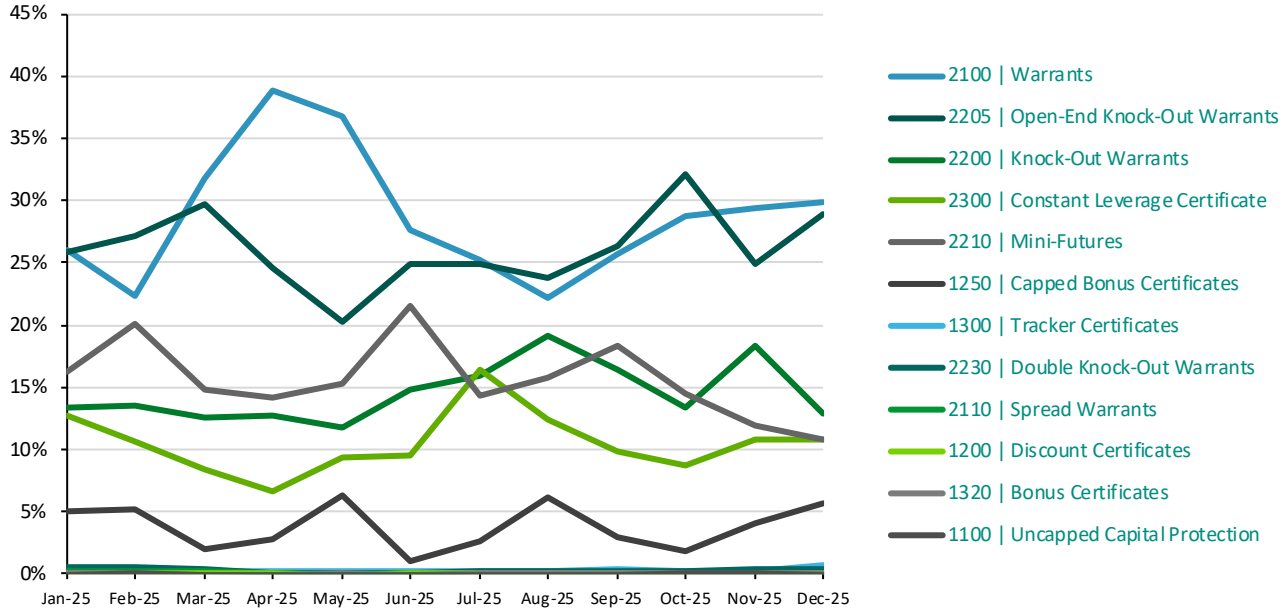
(Source Euronext)



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 3)

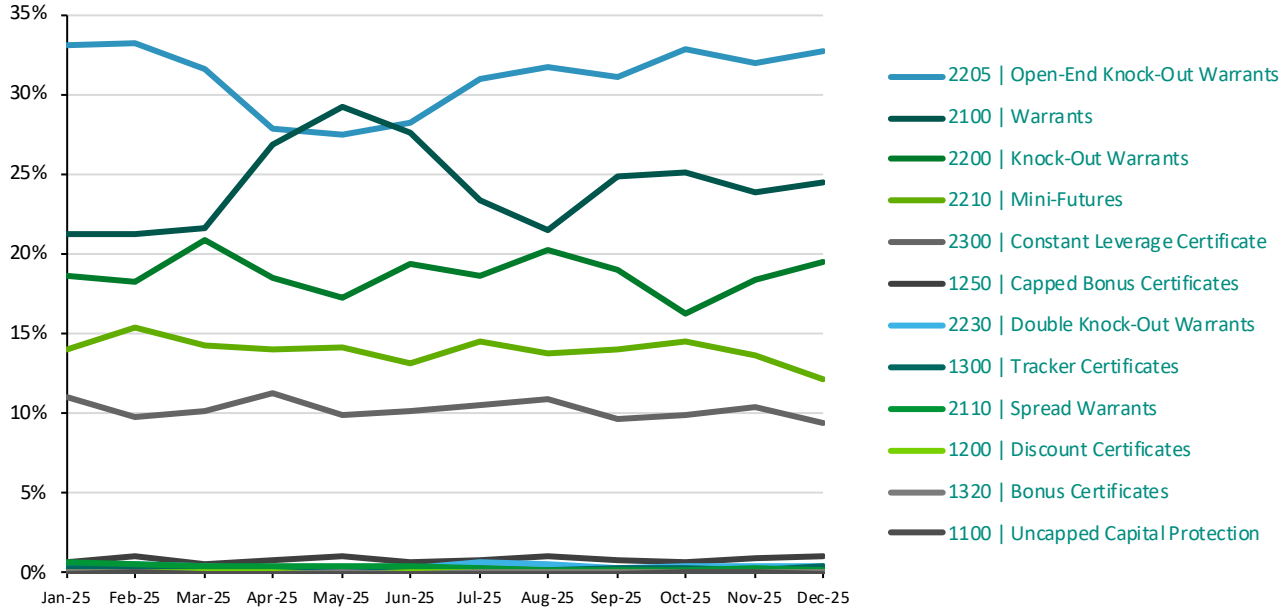
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on Euroclear France products traded on Euronext Access Paris.



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 Euroclear France products traded on Euronext Access Paris.



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 3)

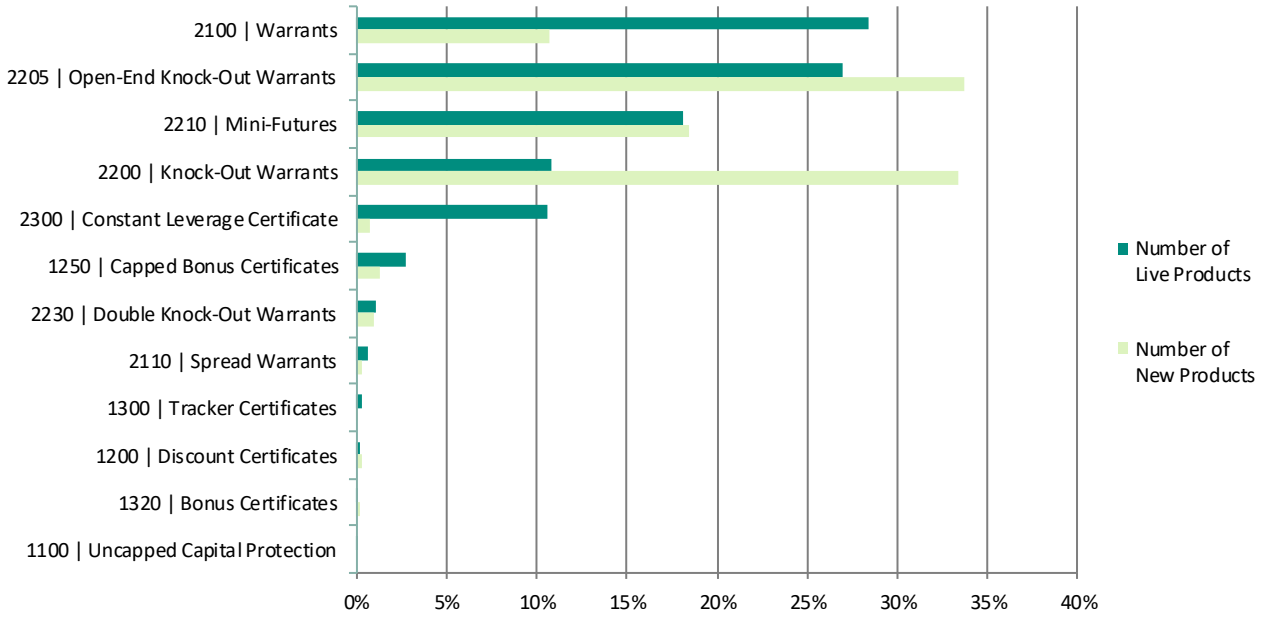
Product Overview

The table below displays the daily average number of live products and the number of new products per product type (EUSIPA[1] categorization level 3) on Euroclear France products traded on Euronext Access Paris, 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 below represents the number of live and new products for each product type.

	Number of Live Products				Number of New Products			
Top 12 Product Types (EUSIPA Categorization Level 3)	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
2100 | Warrants	12,240	-15.4%	-11.8%	28.4%	1,352	-41.0%	-58.3%	10.7%
2205 | Open-End Knock-Out Warrants	11,624	-9.4%	0.9%	27.0%	4,265	-39.8%	-37.6%	33.7%
2210 | Mini-Futures	7,783	-10.5%	-5.2%	18.1%	2,335	-39.2%	-37.8%	18.4%
2200 | Knock-Out Warrants	4,646	-10.6%	-9.7%	10.8%	4,234	-39.5%	-40.5%	33.4%
2300 | Constant Leverage Certificate	4,552	-11.1%	-13.3%	10.6%	95	-42.1%	-77.2%	0.8%
1250 | Capped Bonus Certificates	1,180	-2.1%	-5.3%	2.7%	161	222.0%	-34.4%	1.3%
2230 | Double Knock-Out Warrants	480	8.6%	0.1%	1.1%	125	-3.1%	-24.2%	1.0%
2110 | Spread Warrants	256	0.8%	-3.2%	0.6%	36	-46.3%	-41.9%	0.3%
1300 | Tracker Certificates	141	-1.9%	-2.8%	0.3%	3.0		260.0%	0.0%
1200 | Discount Certificates	83	19.9%	44%	0.2%	31		184.0%	0.2%
1320 | Bonus Certificates	34	110%	36%	0.1%	24		264.6%	0.2%
1100 | Uncapped Capital Protection	19	-10.9%	2.2%	0.0%			-100.0%	
Total	**43,054**	**-11.2%**	**-6.9%**	**100.0%**	**12,661**	**-38.7%**	**-42.1%**	**100.0%**

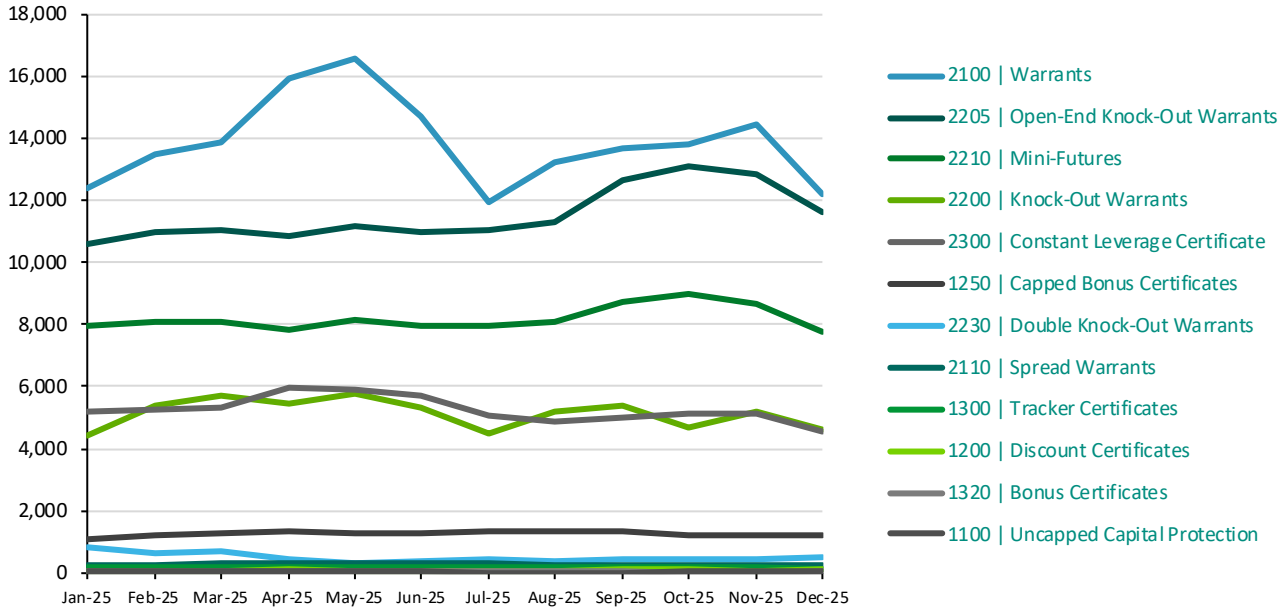
(Source Euronext)



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 3)

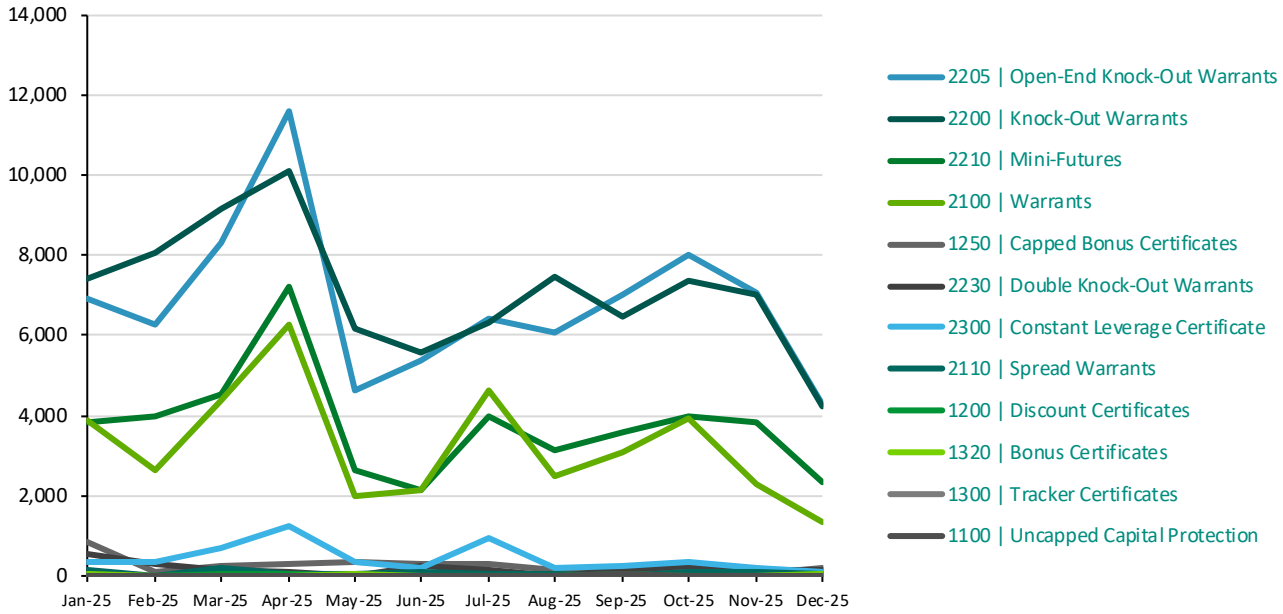
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on Euroclear France products traded on Euronext Access Paris.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on Euroclear France products traded on Euronext Access Paris.



PRODUCT STRATEGIES

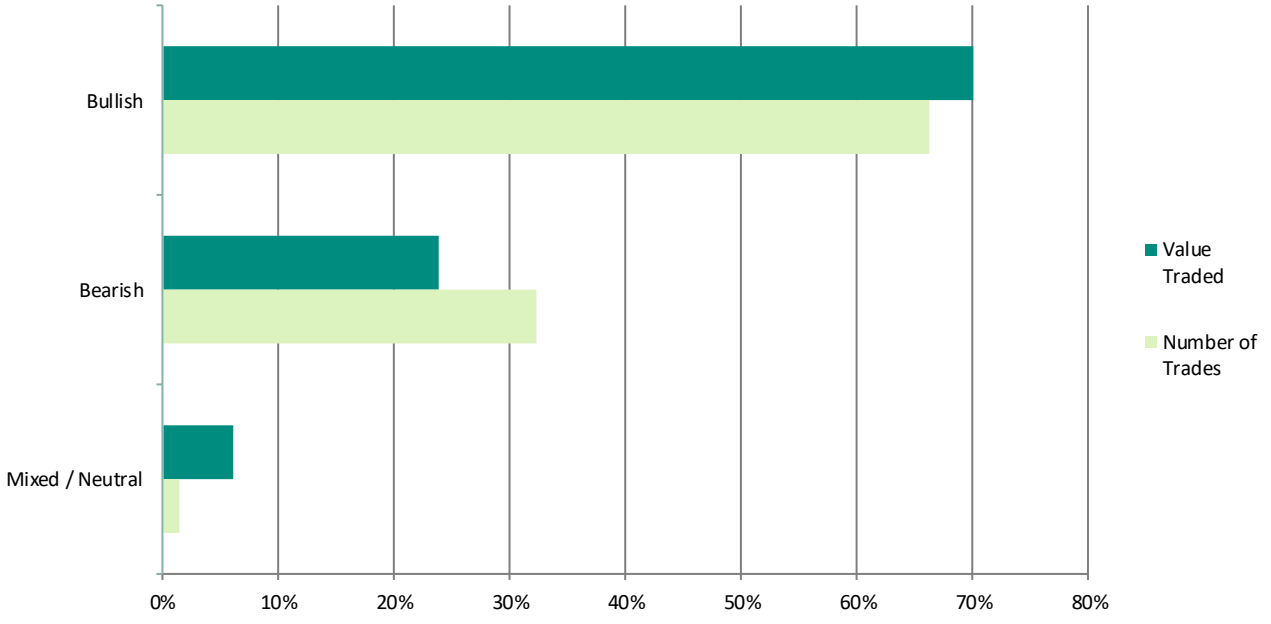
Market Overview

The table below displays the daily averages of value traded and number of trades per product strategy on Euroclear France products traded on Euronext Access Paris, 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 below represents the weight of each product strategy in terms of value traded and number of trades.

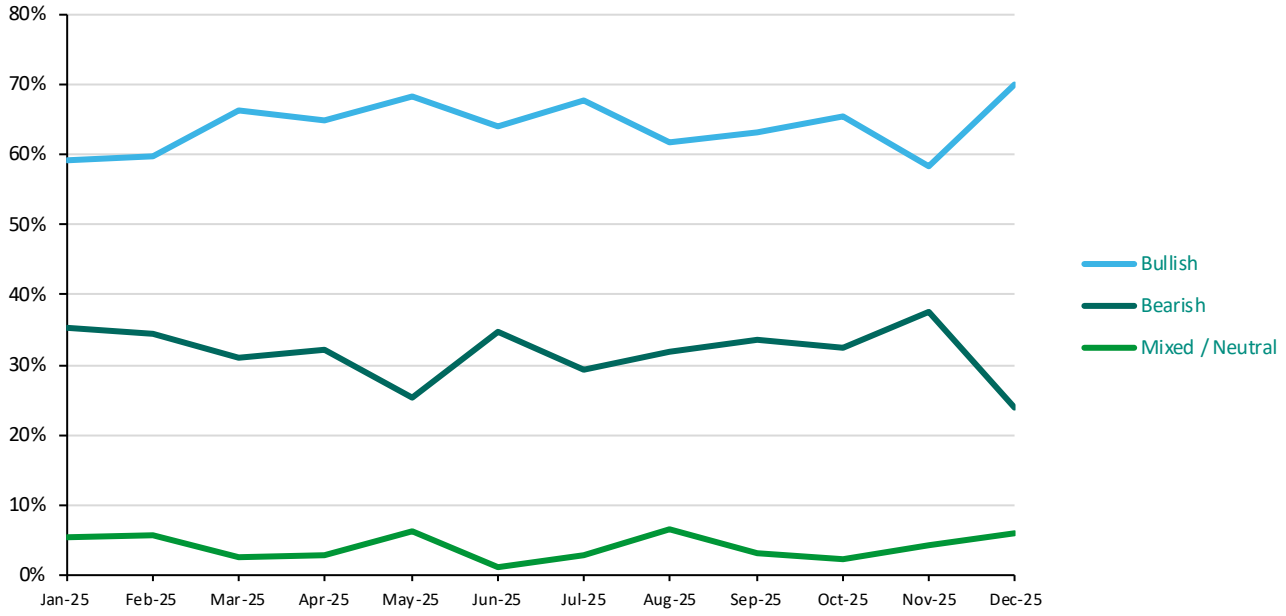
	Value Traded				Number of Trades			
Strategies	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Bullish	11,075	0.2%	4.5%	70.0%	2,697	-16.7%	-8.2%	66.2%
Bearish	3,779	-47%	-28%	23.9%	1,317	-31.8%	-23.9%	32.3%
Mixed / Neutral	959	17.0%	47%	6.1%	58	-14.9%	0.4%	1.4%
Total	**15,813**	**-16.7%**	**-4.0%**	**100.0%**	**4,072**	**-22.3%**	**-13.8%**	**100.0%**

(Source Euronext)



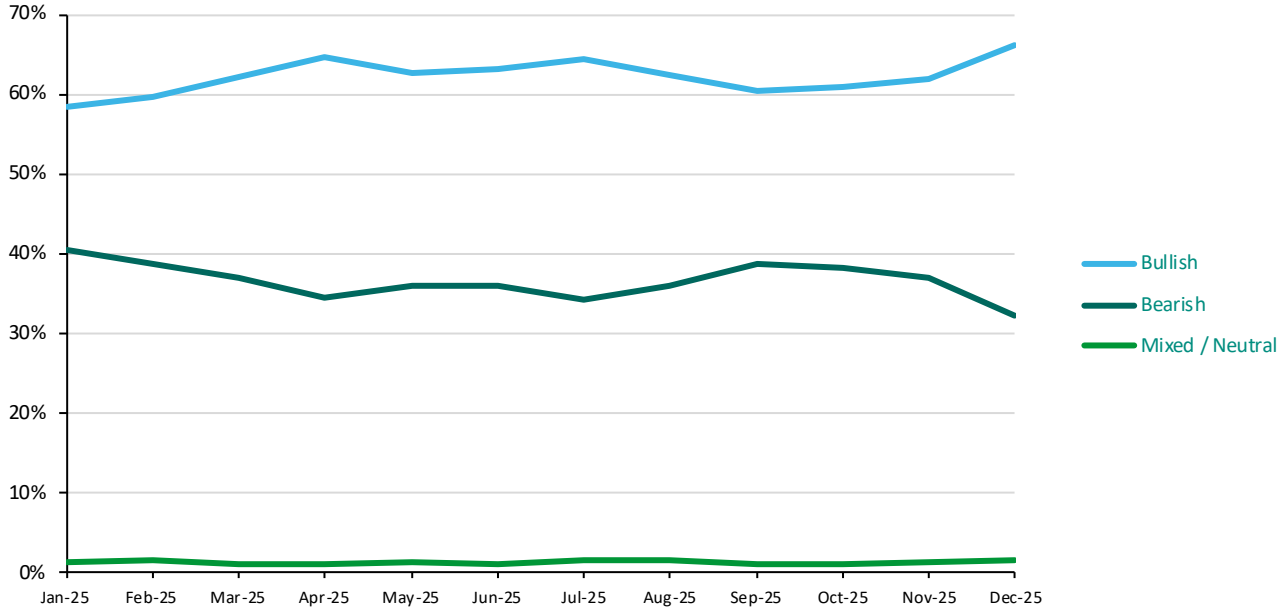
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on Euroclear France products traded on Euronext Access Paris.



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 Euroclear France products traded on Euronext Access Paris.



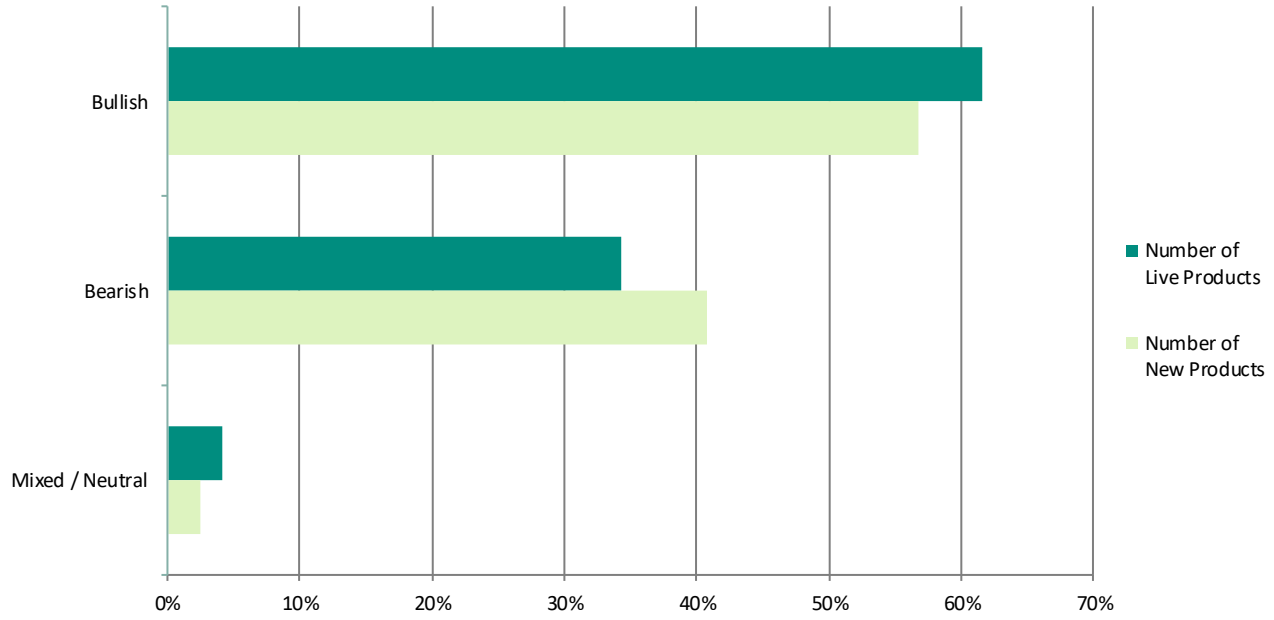
Product Overview

The table below displays the daily average number of live products and the number of new products per product strategy on Euroclear France products traded on Euronext Access Paris, 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 below represents the number of live and new products for each product strategy.

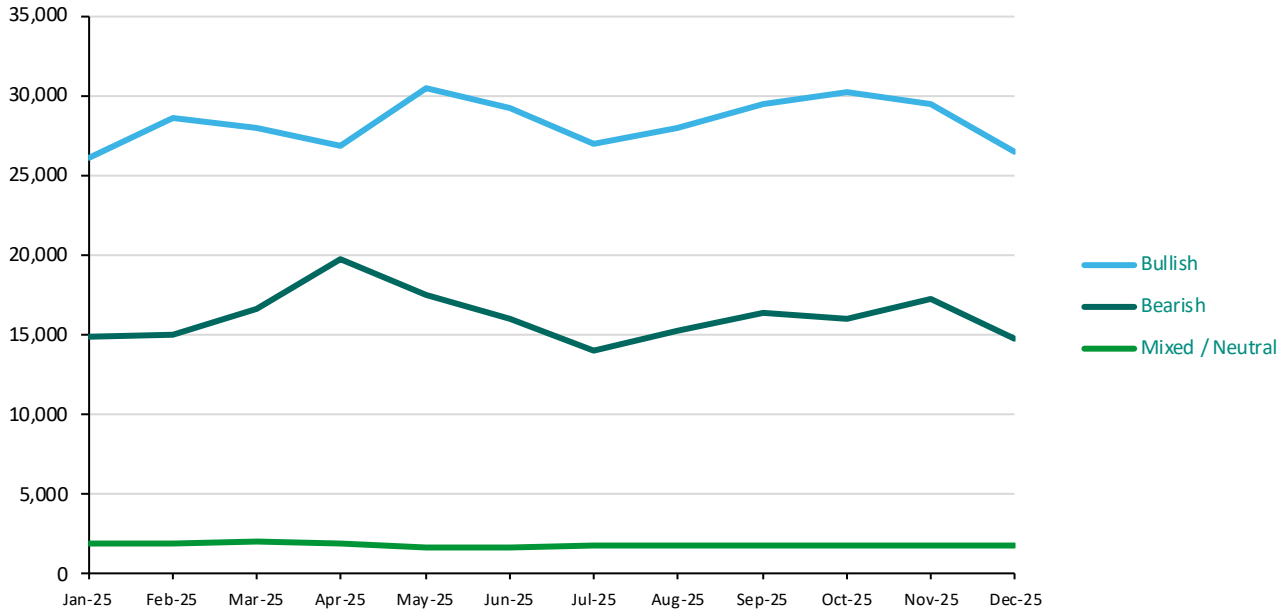
	Number of Live Products				Number of New Products			
Strategies	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Bullish	26,523	-9.9%	-6.4%	61.6%	7,191	-37.2%	-40.4%	56.8%
Bearish	14,752	-14.7%	-8.4%	34.3%	5,153	-42.9%	-45.0%	40.7%
Mixed / Neutral	1,779	1.3%	-2.1%	4.1%	317	77.1%	-25.2%	2.5%
Total	**43,054**	**-11.2%**	**-6.9%**	**100.0%**	**12,661**	**-38.7%**	**-42.1%**	**100.0%**

(Source Euronext)



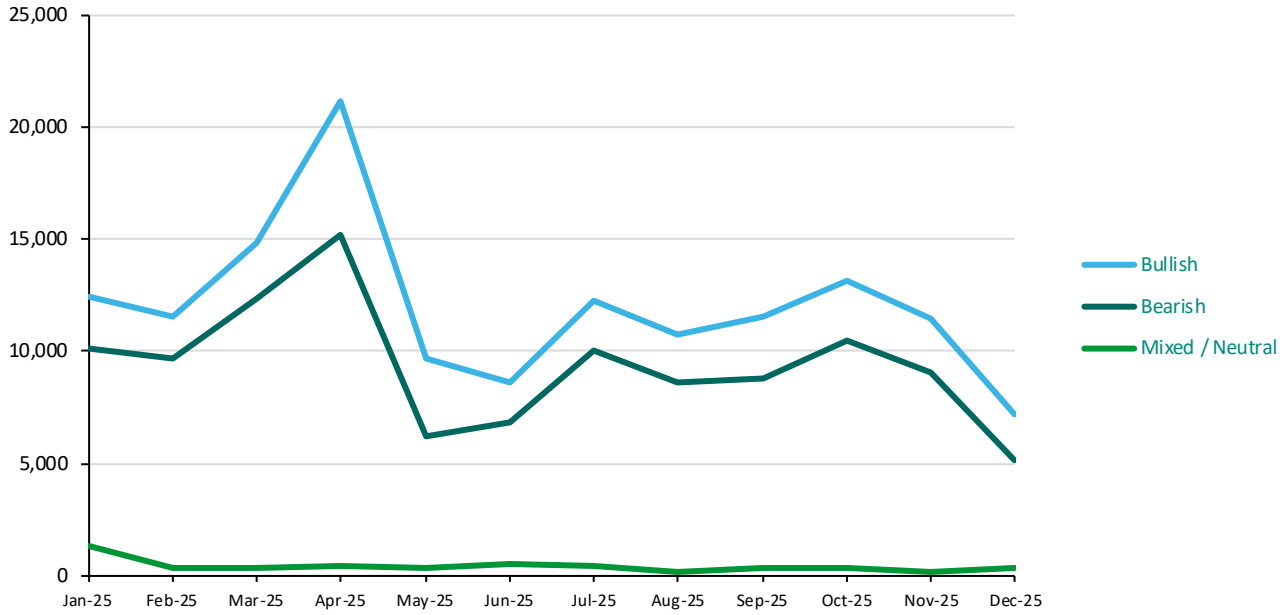
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on Euroclear France products traded on Euronext Access Paris.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on Euroclear France products traded on Euronext Access Paris.



TOP 12 UNDERLYING TYPES

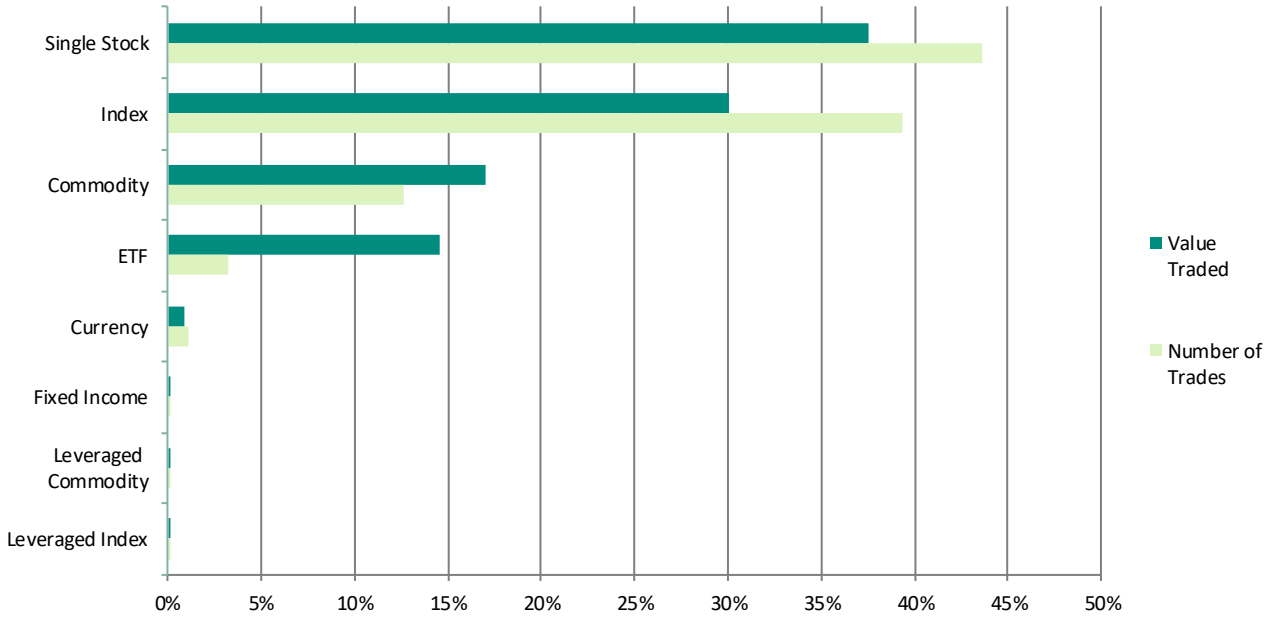
Market Overview

The table below displays the daily averages of value traded and number of trades per underlying type on Euroclear France products traded on Euronext Access Paris, 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 below represents the weight of each underlying type in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Underlying Types	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	5,930	-17.0%	-2.0%	37.5%	1,775	-23.5%	-15.9%	43.6%
Index	4,751	-47%	-25%	30.0%	1,602	-32.3%	-22.6%	39.4%
Commodity	2,689	46%	30%	17.0%	515	11.7%	35.7%	12.7%
ETF	2,296	173%	28%	14.5%	132	250.2%	63.4%	3.3%
Currency	142	-8.9%	-14.5%	0.9%	43	-14.9%	-25.4%	1.1%
Fixed Income	5	-20%	-76%	0.0%	3.5	11.9%	-44.7%	0.1%
Leveraged Commodity	0	NA	-99%	0.0%	0.0	-4.8%	-98.8%	0.0%
Leveraged Index	0	-63%	-100%	0.0%	0.0	-76.2%	-99.7%	0.0%
Total	**15,813**	**-16.7%**	**-4.0%**	**100.0%**	**4,072**	**-22.3%**	**-13.8%**	**100.0%**

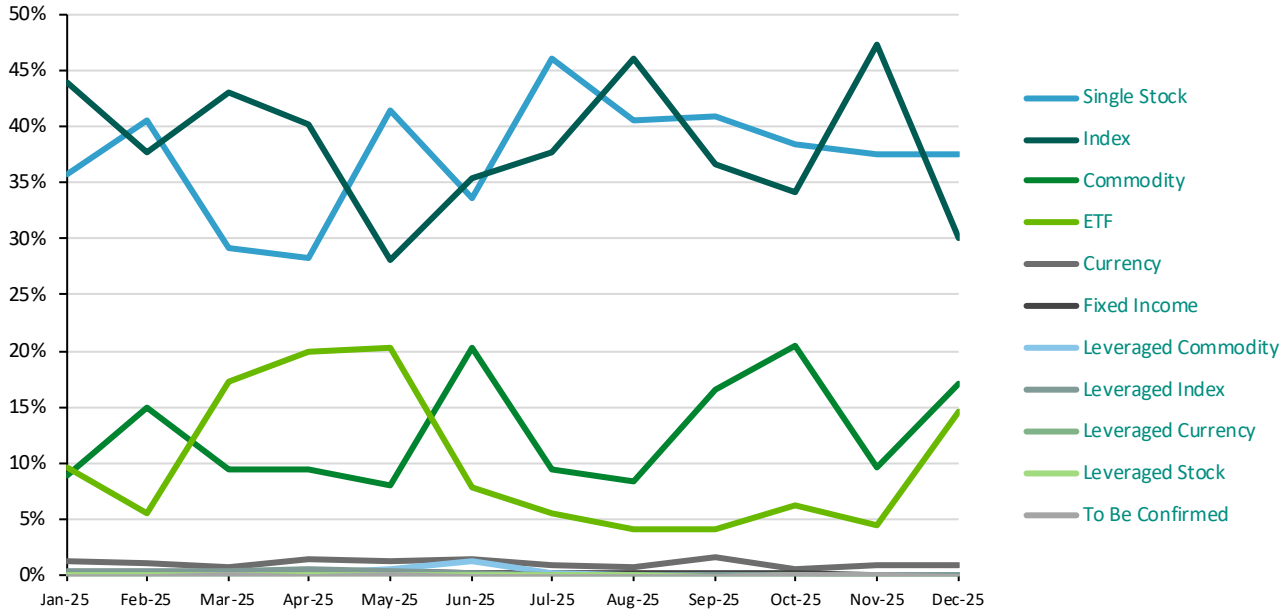
(Source Euronext)



TOP 12 UNDERLYING TYPES

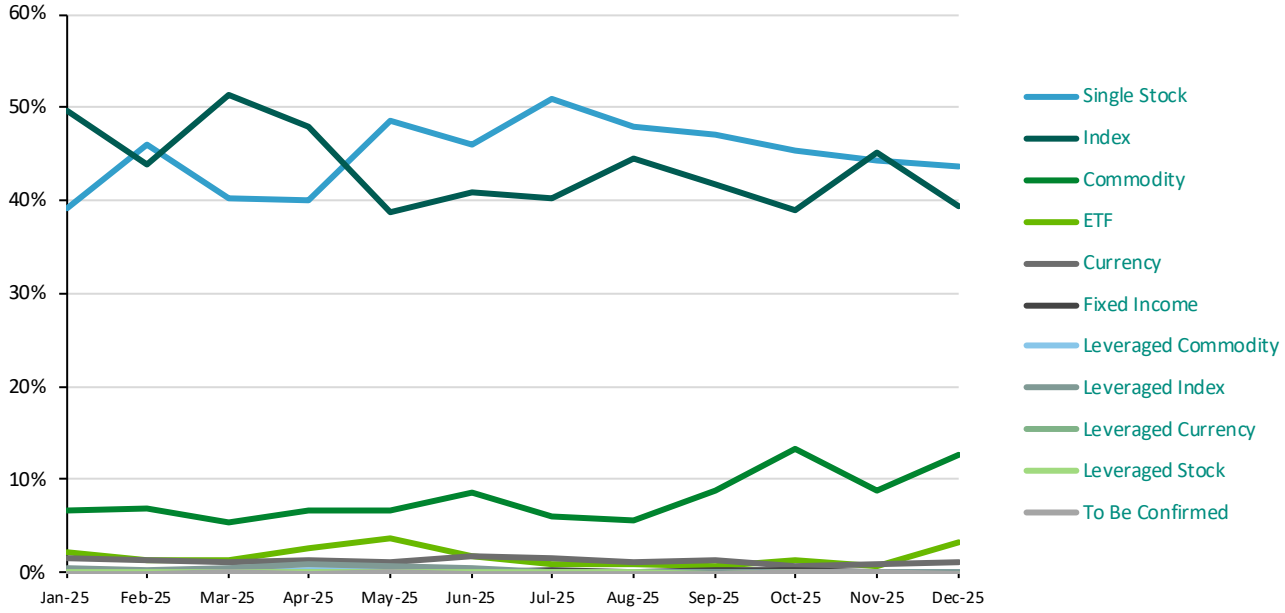
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each underlying type over the total value traded on Euroclear France products traded on Euronext Access Paris.



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 Euroclear France products traded on Euronext Access Paris.



TOP 12 UNDERLYING TYPES

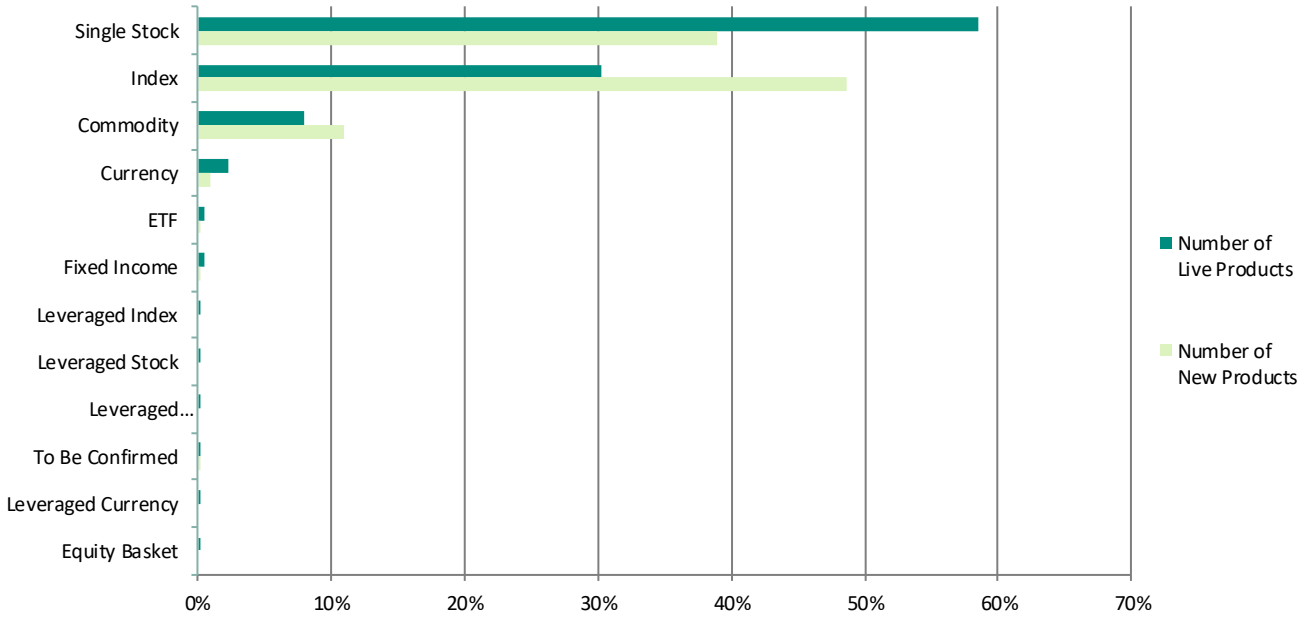
Product Overview

The table below displays the daily average number of live products and the number of new products per underlying type on Euroclear France products traded on Euronext Access Paris, 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 below represents the number of live and new products for each underlying type.

	Number of Live Products				Number of New Products			
Underlying Types	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Single Stock	25,167	-11.6%	-8.9%	58.5%	4,936	-40.2%	-44.7%	39.0%
Index	13,045	-12.6%	-4.2%	30.3%	6,168	-43.2%	-44.8%	48.7%
Commodity	3,410	-3.0%	10.4%	7.9%	1,391	35.6%	5.8%	11.0%
Currency	964	-10.0%	7.0%	2.2%	119	-71.7%	-61.1%	0.9%
ETF	201	-3.0%	10.7%	0.5%	12	-69.2%	-18.6%	0.1%
Fixed Income	182	-8.9%	-7.7%	0.4%	32	14.3%	-11.3%	0.3%
Leveraged Index	42	-12.3%	-81%	0.1%			-100.0%	
Leveraged Stock	19	-13.6%	-93%	0.0%			-100.0%	
Leveraged Commodity	11	-9.5%	-93%	0.0%			-100.0%	
To Be Confirmed	10	-23%	79%	0.0%	3.0	50.0%	63.6%	0.0%
Leveraged Currency	3	-9.5%	-60%	0.0%				
Equity Basket	1	-9.5%	470%	0.0%		-100.0%	-100.0%	
Total	**43,054**	**-11.2%**	**-6.9%**	**100.0%**	**12,661**	**-38.7%**	**-42.1%**	**100.0%**

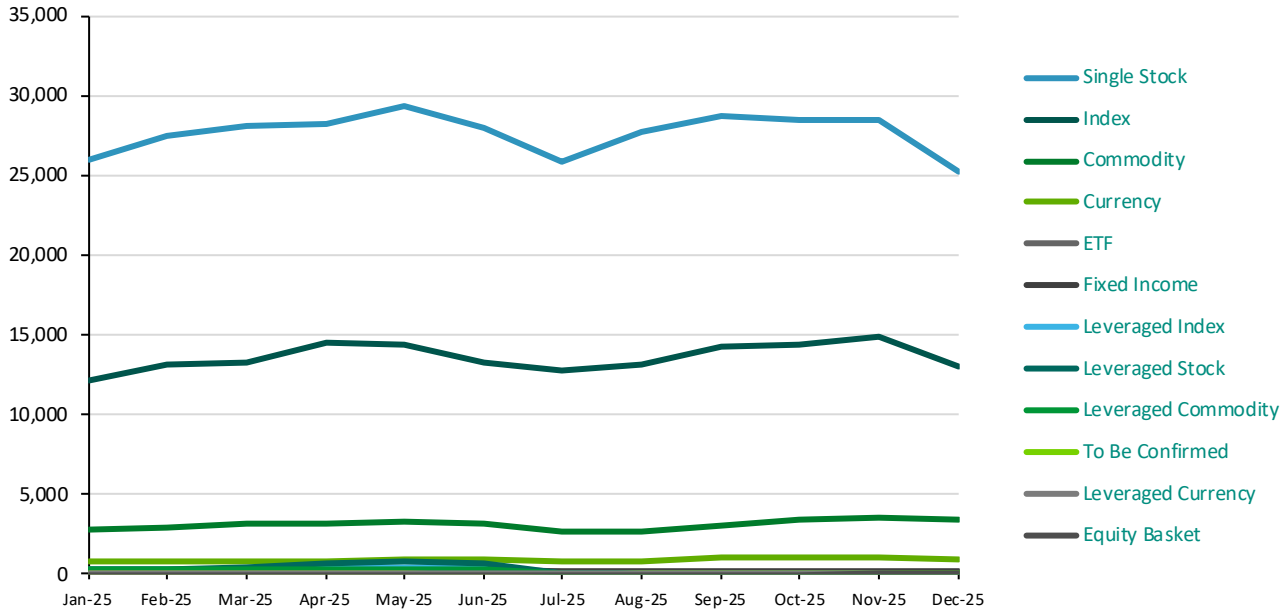
(Source Euronext)



TOP 12 UNDERLYING TYPES

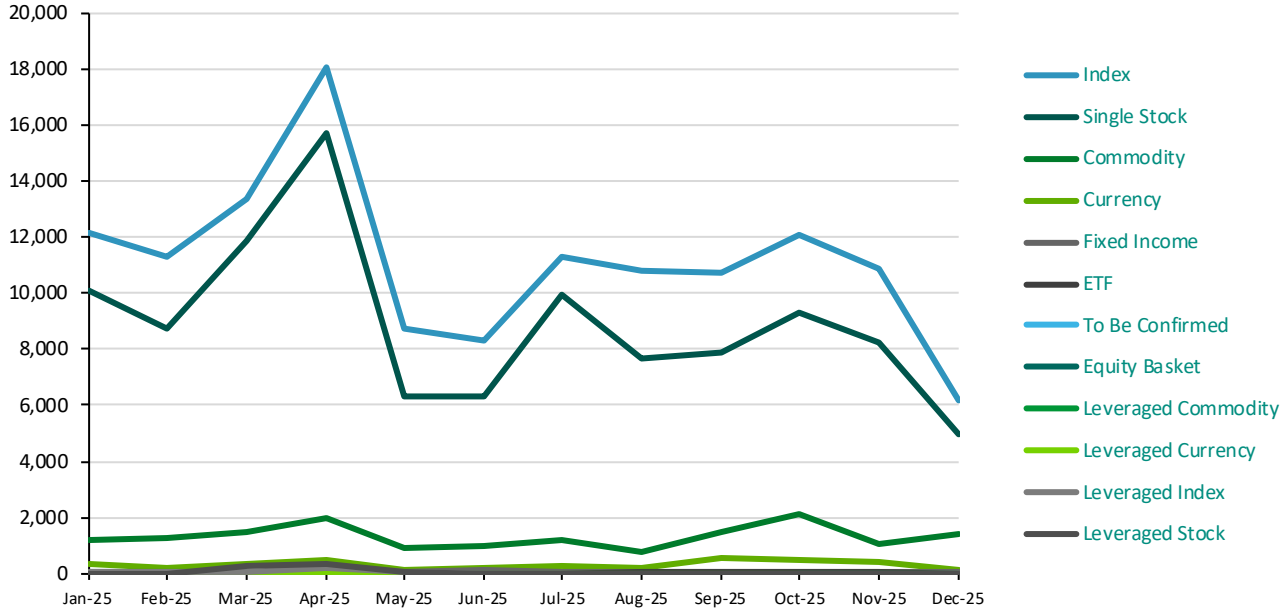
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each underlying type on Euroclear France products traded on Euronext Access Paris.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each underlying type on Euroclear France products traded on Euronext Access Paris.



TOP 12 UNDERLYING COUNTRIES

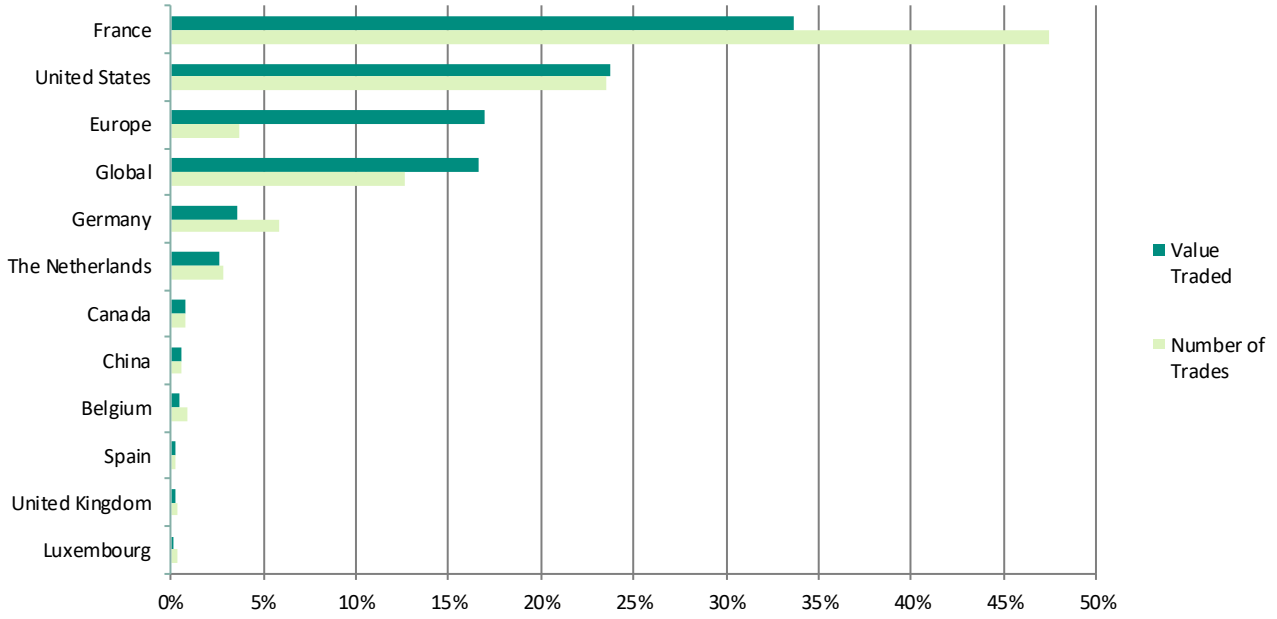
Market Overview

The table below displays the daily averages of value traded and number of trades per country of origin of the underlying on Euroclear France products traded on Euronext Access Paris, 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 below represents the weight of each underlying country of origin in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Top 12 Underlying Countries	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	5,320	-21%	-13.7%	33.6%	1,931	-24.1%	-22.2%	47.4%
United States	3,746	-50%	-19.0%	23.7%	958	-35.0%	-11.8%	23.5%
Europe	2,673	96%	37%	16.9%	148	138.1%	43.5%	3.6%
Global	2,622	62%	32%	16.6%	515	13.2%	34.1%	12.7%
Germany	574	-45%	-37%	3.6%	237	-33.2%	-28.0%	5.8%
The Netherlands	419	6.8%	10.6%	2.6%	116	-7.3%	-19.9%	2.9%
Canada	131	53%	138%	0.8%	31	23.0%	85.0%	0.8%
China	90	27%	-7.0%	0.6%	21	-37.0%	-30.3%	0.5%
Belgium	76	-25%	-30%	0.5%	38	-29.5%	-35.7%	0.9%
Spain	47	80%	171%	0.3%	8.6	-0.3%	18.0%	0.2%
United Kingdom	32	33%	-13.0%	0.2%	14	-15.5%	-14.9%	0.3%
Luxembourg	21	-60%	-33%	0.1%	14	-41.0%	-17.1%	0.3%
Total	**15,813**	**-16.7%**	**-4.0%**	**100.0%**	**4,072**	**-22.3%**	**-13.8%**	**100.0%**

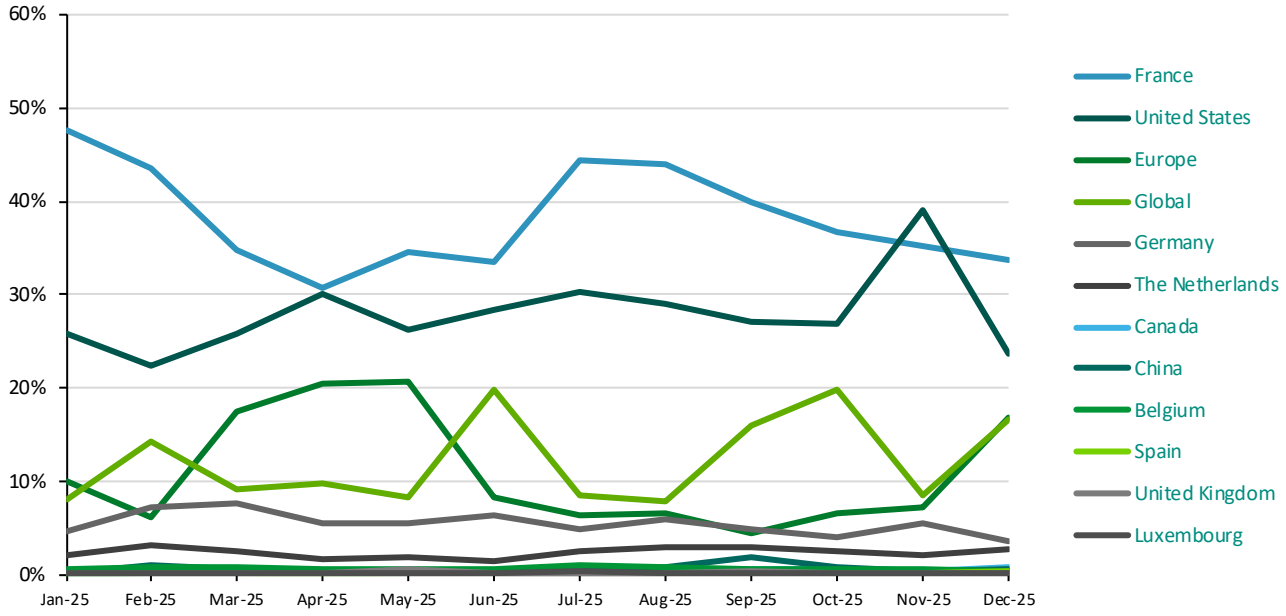
(Source Euronext)



TOP 12 UNDERLYING COUNTRIES

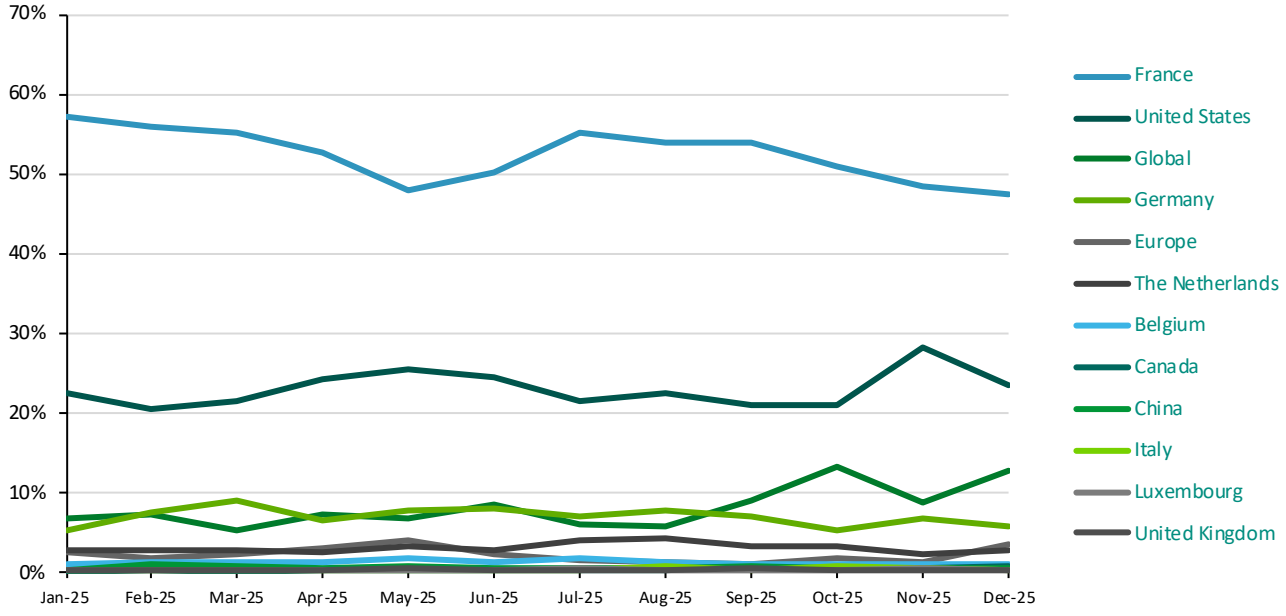
Market Trend: Value traded

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 products traded on Euronext Access Paris.



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 Euroclear France products traded on Euronext Access Paris.



TOP 12 UNDERLYING COUNTRIES

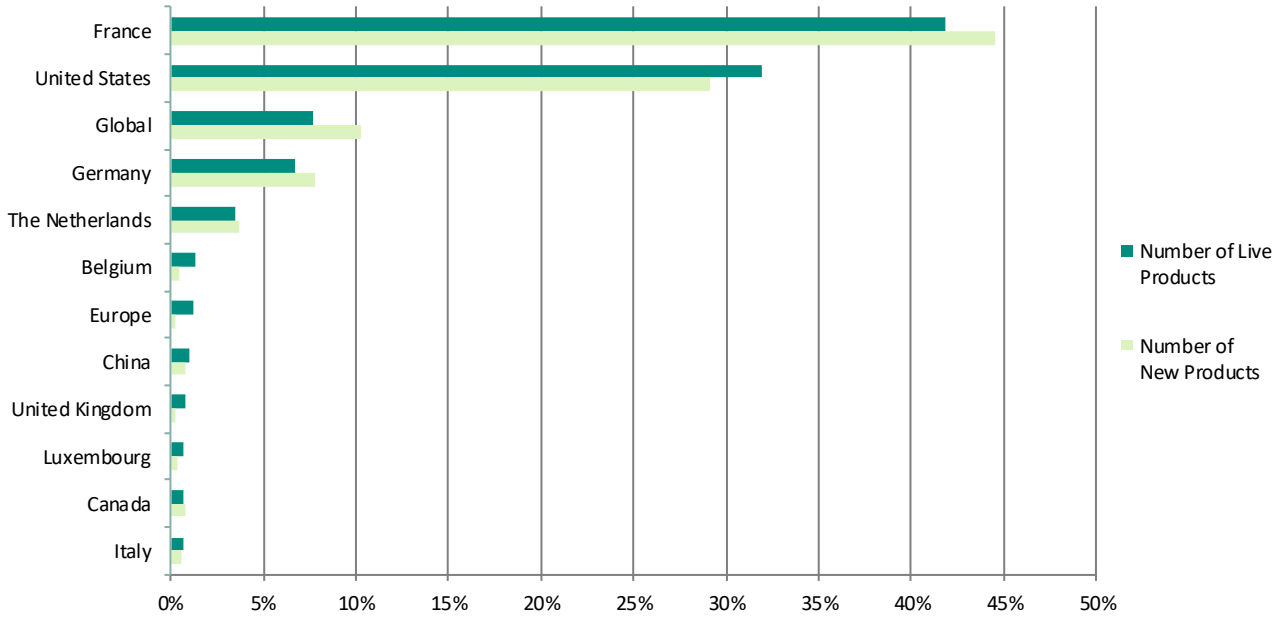
Product Overview

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 products traded on Euronext Access Paris, 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 below represents the number of live and new products for each top 12 underlying country.

	Number of Live Products				Number of New Products			
Top 12 Underlying Countries	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
France	18,026	-10.8%	-11.6%	41.9%	5,638	-36.0%	-44.1%	44.5%
United States	13,738	-12.6%	-2.1%	31.9%	3,689	-49.9%	-47.1%	29.1%
Global	3,292	-2.5%	7.4%	7.6%	1,304	36.5%	9.0%	10.3%
Germany	2,912	-16.1%	-15.0%	6.8%	993	-46.9%	-49.5%	7.8%
The Netherlands	1,511	-11.9%	-3.5%	3.5%	469	-34.1%	-32.0%	3.7%
Belgium	568	-9.8%	-8.5%	1.3%	55	-56.3%	-64.4%	0.4%
Europe	504	-8.3%	4.9%	1.2%	31	10.7%	-40.5%	0.2%
China	453	-13.3%	1.4%	1.1%	105	-52.7%	-47.8%	0.8%
United Kingdom	344	-7.4%	-17.5%	0.8%	32	-34.7%	-58.7%	0.3%
Luxembourg	297	-9.6%	-23%	0.7%	51	-40.0%	-50.9%	0.4%
Canada	287	-0.5%	22%	0.7%	96	-29.9%	25.4%	0.8%
Italy	279	-17.5%	-8.5%	0.6%	71	18.3%	-1.8%	0.6%
Total	**43,054**	**-11.2%**	**-6.9%**	**100.0%**	**12,661**	**-38.7%**	**-42.1%**	**100.0%**

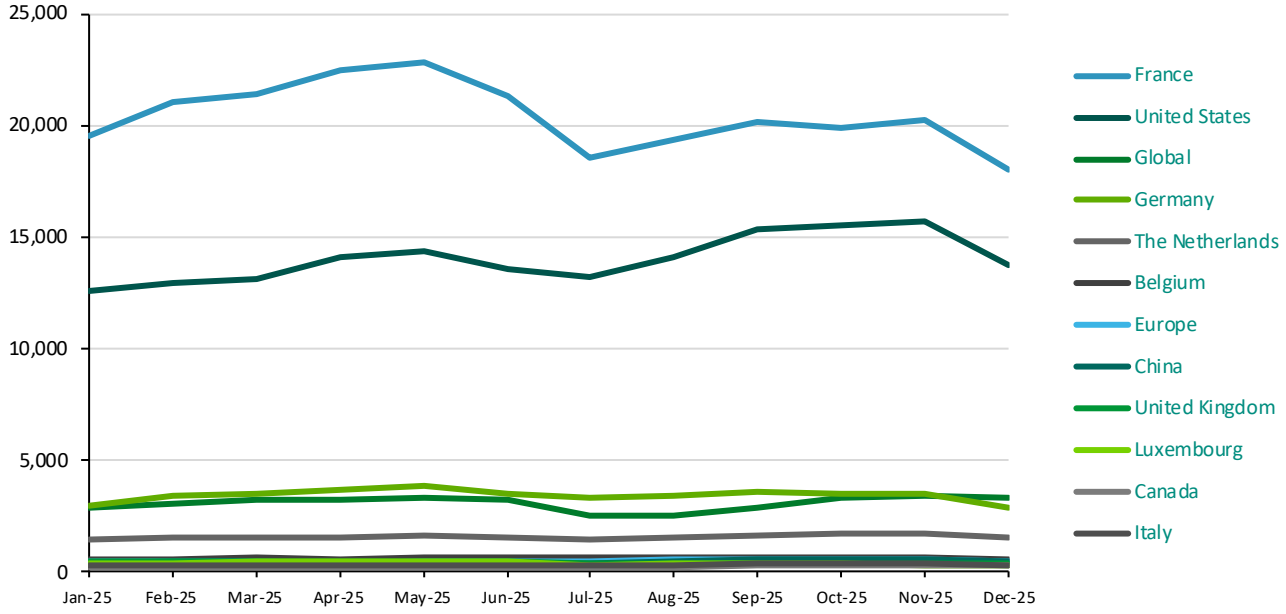
(Source Euronext)



TOP 12 UNDERLYING COUNTRIES

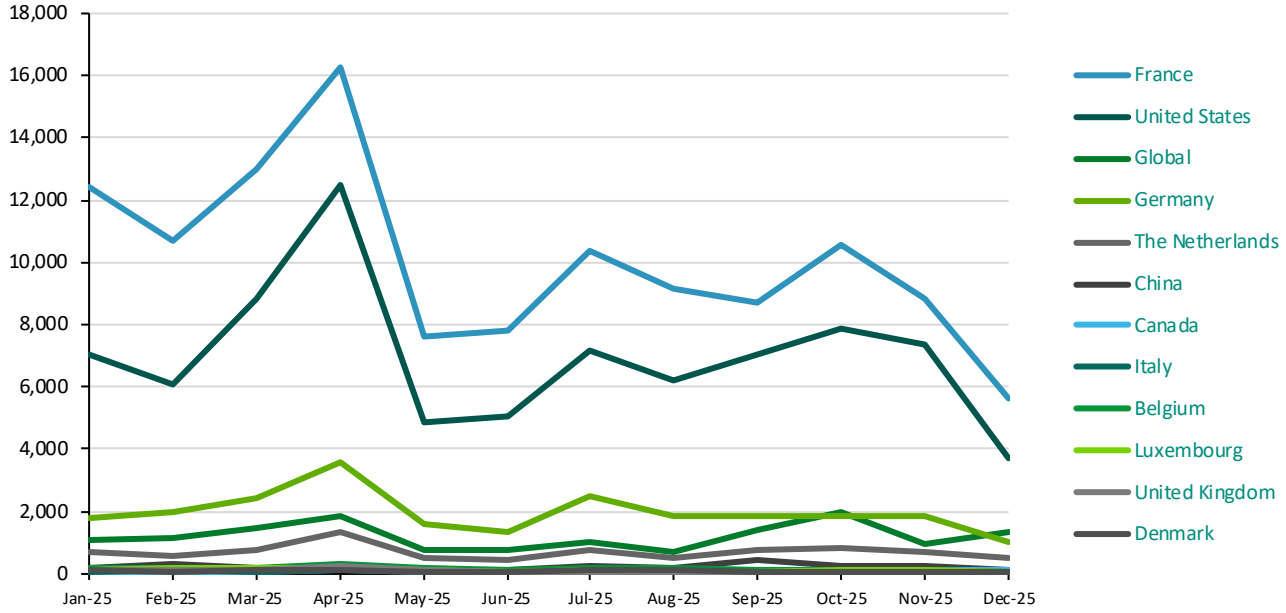
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each underlying country of origin on Euroclear France products traded on Euronext Access Paris.



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 products traded on Euronext Access Paris.



TOP 12 UNDERLYINGS

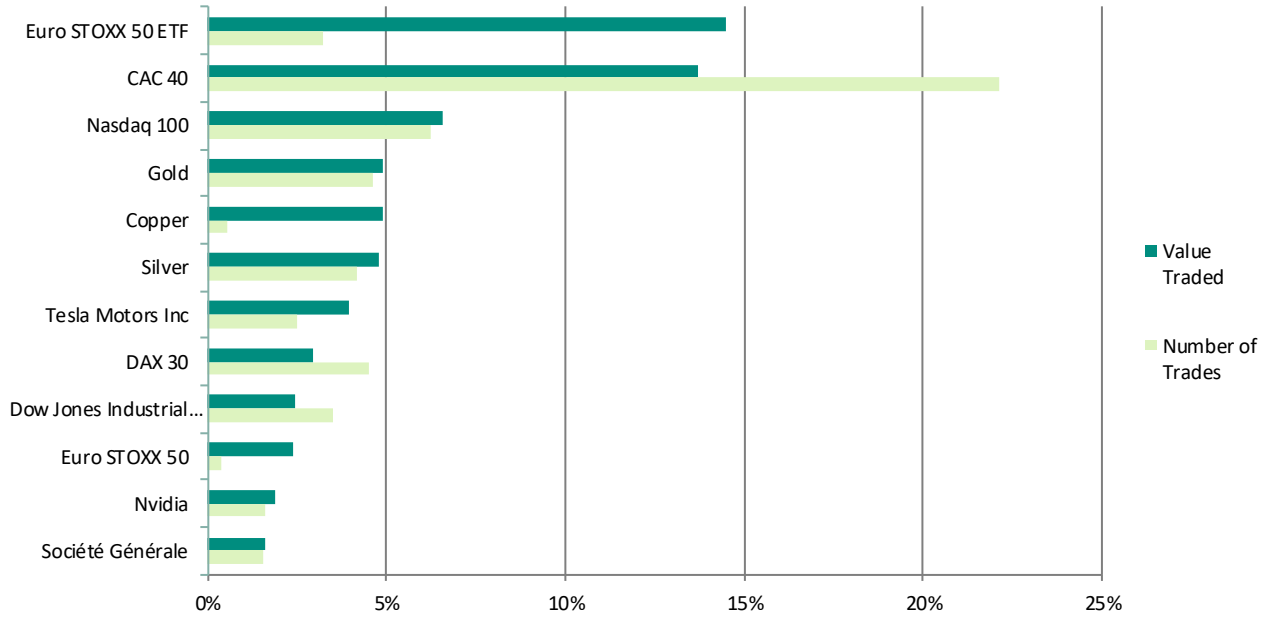
Market Overview

The table below displays the daily averages of value traded and number of trades for the top 12 underlyings on Euroclear France products traded on Euronext Access Paris, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each of the top 12 underlyings over the total.

The chart below represents the weight of each of the top 12 underlyings in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Top 12 Underlyings	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 50 ETF	2,293	174%	28%	14.5%	131	267.9%	65.0%	3.2%
CAC 40	2,165	-45%	-34%	13.7%	901	-34.2%	-29.7%	22.1%
Nasdaq 100	1,040	-61%	-27%	6.6%	253	-37.3%	-9.7%	6.2%
Gold	777	-22%	-24%	4.9%	188	-14.4%	22.5%	4.6%
Copper	771	NA	172%	4.9%	21	83.0%	46.6%	0.5%
Silver	760	147%	164%	4.8%	169	104.9%	133.8%	4.1%
Tesla Motors Inc	621	1.7%	-5.0%	3.9%	102	-31.8%	-27.2%	2.5%
DAX 30	465	-46%	-36%	2.9%	183	-34.6%	-28.4%	4.5%
Dow Jones Industrial Average	386	-14.8%	30%	2.4%	142	21.7%	39.7%	3.5%
Euro STOXX 50	372	-28%	137%	2.4%	16	-32.8%	-23.0%	0.4%
Nvidia	298	-53%	-16.5%	1.9%	65	-56.0%	-32.9%	1.6%
Société Générale	255	4.2%	19.1%	1.6%	63	-6.9%	-6.8%	1.5%
Total	**15,813**	**-16.7%**	**-4.0%**	**100.0%**	**4,072**	**-22.3%**	**-13.8%**	**100.0%**

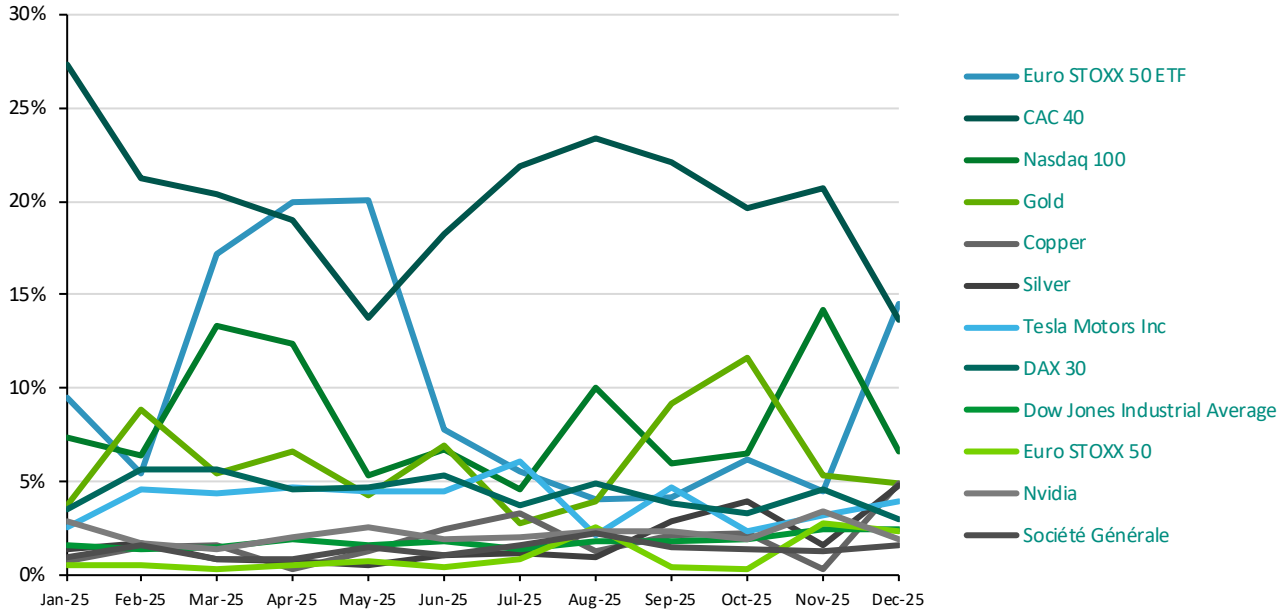
(Source Euronext)



TOP 12 UNDERLYINGS

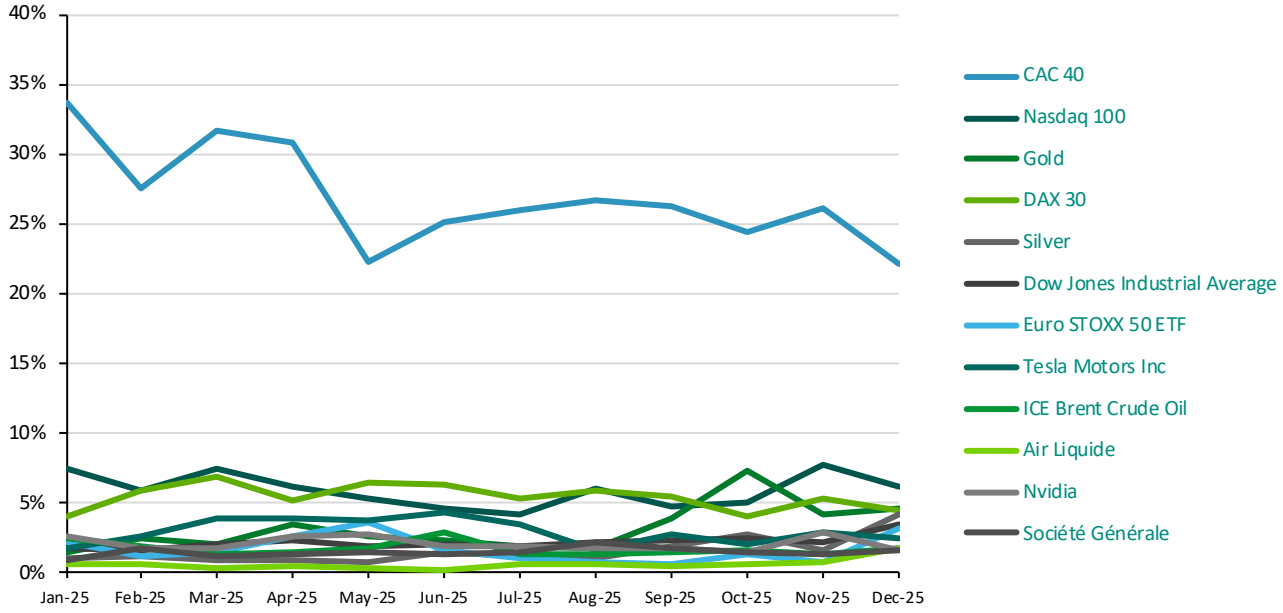
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each top 12 underlying over the total value traded on Euroclear France products traded on Euronext Access Paris.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades for each top 12 underlying over the total number of trades on Euroclear France products traded on Euronext Access Paris.



TOP 12 UNDERLYINGS

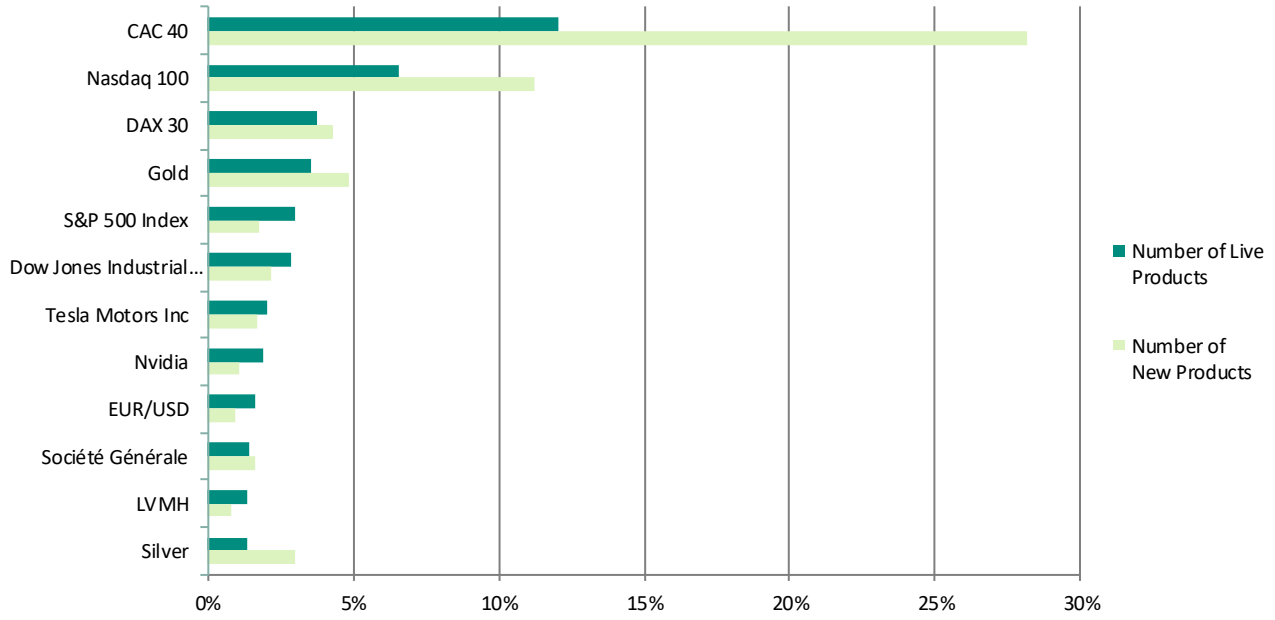
Product Overview

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

The chart below represents the number of live and new products for each top 12 underlying.

	Number of Live Products				Number of New Products			
Top 12 Underlyings	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
CAC 40	5,185	-12.1%	-8.4%	12.0%	3,562	-35.1%	-38.6%	28.1%
Nasdaq 100	2,821	-14.8%	-2.2%	6.6%	1,421	-47.1%	-46.6%	11.2%
DAX 30	1,617	-16.2%	-12.1%	3.8%	546	-57.0%	-60.3%	4.3%
Gold	1,537	-2.6%	25%	3.6%	609	29.0%	6.3%	4.8%
S&P 500 Index	1,275	-9.5%	10.8%	3.0%	224	-56.7%	-55.2%	1.8%
Dow Jones Industrial Average	1,223	-11.4%	0.8%	2.8%	278	-56.8%	-54.4%	2.2%
Tesla Motors Inc	876	-16.0%	-4.9%	2.0%	212	-37.3%	-51.9%	1.7%
Nvidia	814	-16.2%	-7.9%	1.9%	135	-53.6%	-62.1%	1.1%
EUR/USD	691	-12.6%	14.5%	1.6%	114	-72.1%	-59.6%	0.9%
Société Générale	600	-6.6%	-5.7%	1.4%	206	33.8%	-10.5%	1.6%
LVMH	587	-12.9%	-1.5%	1.4%	99	-28.3%	-54.2%	0.8%
Silver	573	6.5%	47%	1.3%	381	139.6%	149.7%	3.0%
Total	**43,054**	**-11.2%**	**-6.9%**	**100.0%**	**12,661**	**-38.7%**	**-42.1%**	**100.0%**

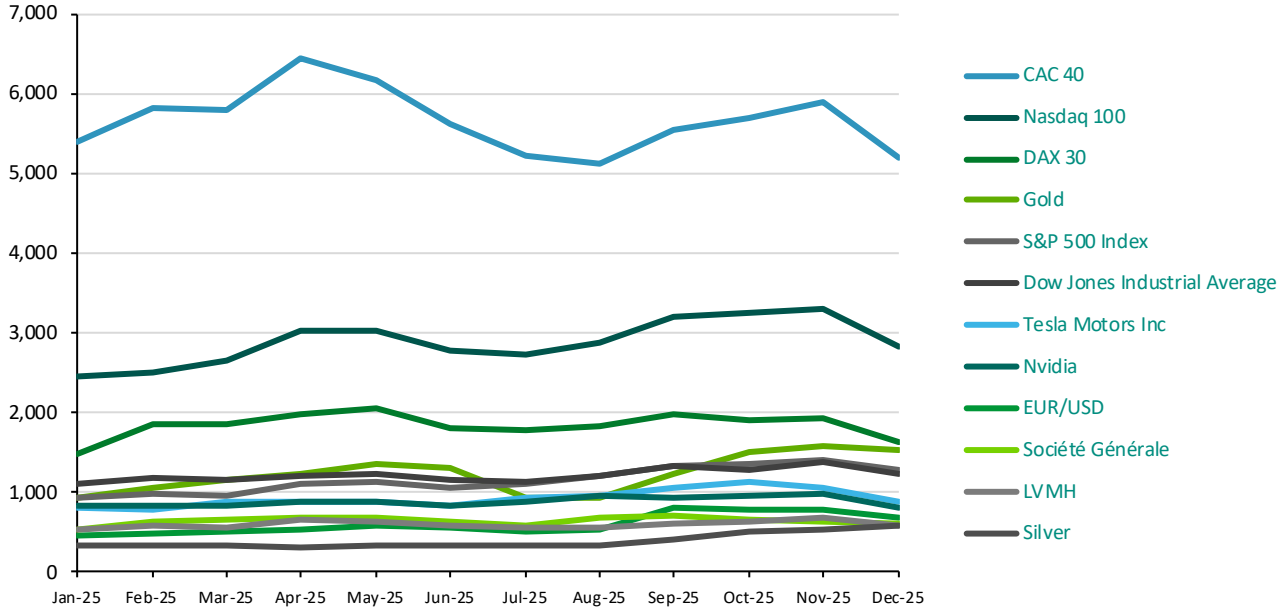
(Source Euronext)



TOP 12 UNDERLYINGS

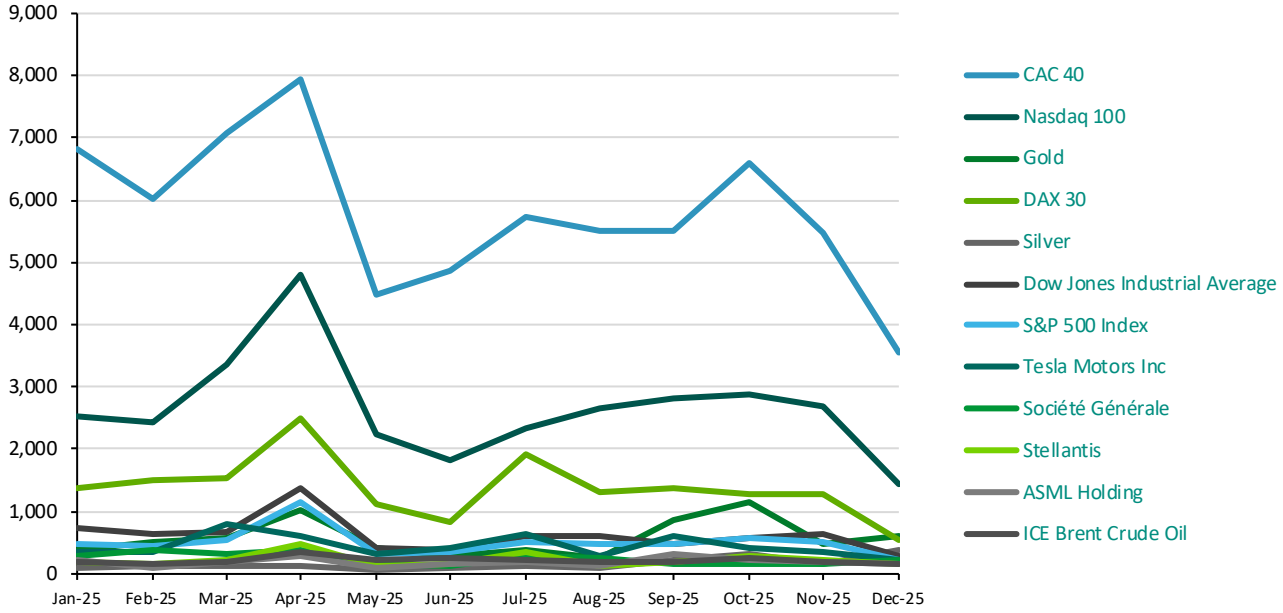
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each top 12 underlying on Euroclear France products traded on Euronext Access Paris.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each top 12 underlying on Euroclear France products traded on Euronext Access Paris.



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 products traded on Euronext Access Paris.

ISIN Code	EUSIPA Level 3	Underlying	Issuer	Value Traded (in €k)	Number of Trades
NLBNPFR23RX1	2100 | Warrants	Euro STOXX 50 ETF	BNP Paribas	17,017	684
DE000CU15SF8	2210 | Mini-Futures	Gold	Société Générale	8,212	40
NLBNPFR23RW3	2100 | Warrants	Euro STOXX 50 ETF	BNP Paribas	4,758	385
NLBNPFR1TNN2	2100 | Warrants	Euro STOXX 50 ETF	BNP Paribas	3,324	527
DE000SQ00CV5	2300 | Constant Leverage Certificate	CAC 40	Société Générale	2,722	533
DE000SW7VPC6	2300 | Constant Leverage Certificate	CAC 40	Société Générale	2,219	567
DE000SH1DDM1	2205 | Open-End Knock-Out Warrants	Copper	Société Générale	1,963	19
FRBNPP0595A2	2210 | Mini-Futures	NYMEX WTI Light Sweet Crude Oil	BNP Paribas	1,848	21
DE000SY9Q826	2210 | Mini-Futures	S&P 500 Index	Société Générale	1,789	3
FRSGE001O4N4	1250 | Capped Bonus Certificates	Crédit Agricole	Société Générale	1,684	25
DE000SY9Q834	2210 | Mini-Futures	S&P 500 Index	Société Générale	1,610	3
FRSGE001RH73	1250 | Capped Bonus Certificates	BNP Paribas	Société Générale	1,609	19
DE000SW7UJG2	2205 | Open-End Knock-Out Warrants	Hermes International	Société Générale	1,536	93
FRSGE001PY09	1250 | Capped Bonus Certificates	Safran	Société Générale	1,513	18
DE000SJ2KP62	2300 | Constant Leverage Certificate	Nasdaq 100	Société Générale	1,441	104
DE000SY9UWU0	2210 | Mini-Futures	S&P 500 Index	Société Générale	1,432	3
DE000SJ9ERC1	2205 | Open-End Knock-Out Warrants	Silver	Société Générale	1,177	118
FRSGE001SIJ7	1250 | Capped Bonus Certificates	Société Générale	Société Générale	1,148	23
FRSGE001SOZ1	1250 | Capped Bonus Certificates	Renault	Société Générale	1,142	17
FRBNPP07T792	2200 | Knock-Out Warrants	CAC 40	BNP Paribas	1,057	77
DE000SJ61KL6	2210 | Mini-Futures	Tesla Motors Inc	Société Générale	1,031	61
DE000SQ4A1W0	2210 | Mini-Futures	CAC 40	Société Générale	1,022	25
FRBNPP07JDN4	2210 | Mini-Futures	CAC 40	BNP Paribas	998	79
DE000SW233U8	2300 | Constant Leverage Certificate	Euro STOXX 50	Société Générale	975	8
FRSGE001SC77	1250 | Capped Bonus Certificates	BNP Paribas	Société Générale	843	15
FRBNPP07M4T2	2205 | Open-End Knock-Out Warrants	CAC 40	BNP Paribas	814	12
DE000SJ7HGN8	2100 | Warrants	Nvidia	Société Générale	812	119
DE000VG03QZ5	2100 | Warrants	Tesla Motors Inc	Vontobel	784	75
DE000SB17M61	2300 | Constant Leverage Certificate	TotalEnergies (ex-Total)	Société Générale	783	54
DE000VD9CUV0	2205 | Open-End Knock-Out Warrants	Nasdaq 100	Vontobel	776	11
DE000SB17MK3	2300 | Constant Leverage Certificate	BNP Paribas	Société Générale	751	43
DE000SB1EVS4	2300 | Constant Leverage Certificate	Crédit Agricole	Société Générale	731	18
DE000SQ4MS37	2300 | Constant Leverage Certificate	CAC 40	Société Générale	718	21
DE000SW9PHC1	2205 | Open-End Knock-Out Warrants	Nvidia	Société Générale	715	22
DE000SQ6VN88	2300 | Constant Leverage Certificate	Nasdaq 100	Société Générale	713	57
DE000SB2EJB3	2300 | Constant Leverage Certificate	CAC 40	Société Générale	688	242
DE000SW1EZ88	2300 | Constant Leverage Certificate	CAC 40	Société Générale	684	268
NLBNPFR1TND3	2100 | Warrants	Euro STOXX 50 ETF	BNP Paribas	676	74
NLBNPFR1TNE1	2100 | Warrants	Euro STOXX 50 ETF	BNP Paribas	651	53
DE000SU79EX3	2300 | Constant Leverage Certificate	Air France KLM	Société Générale	649	100
FRBNPP082AH5	2200 | Knock-Out Warrants	DAX 30	BNP Paribas	646	3
DE000SY760V6	2100 | Warrants	CAC 40	Société Générale	635	47
FRBNPP087DB1	2200 | Knock-Out Warrants	CAC 40	BNP Paribas	614	42
DE000SJ6Y8Z3	2100 | Warrants	Tesla Motors Inc	Société Générale	610	48
DE000SQ48QM3	2210 | Mini-Futures	CAC 40	Société Générale	607	40
DE000SW9PF73	2300 | Constant Leverage Certificate	Meta Platforms Inc	Société Générale	591	40
FRBNPP07MGY8	2205 | Open-End Knock-Out Warrants	Nasdaq 100	BNP Paribas	590	233
FRBNPP07PXG3	2205 | Open-End Knock-Out Warrants	CAC 40	BNP Paribas	583	10
DE000SY1PFS6	2205 | Open-End Knock-Out Warrants	CAC 40	Société Générale	583	97
DE000SJ71F32	2205 | Open-End Knock-Out Warrants	NYMEX WTI Light Sweet Crude Oil	Société Générale	577	30

(Source Euronext)

Euronext Access Paris - Euroclear Nederland Products

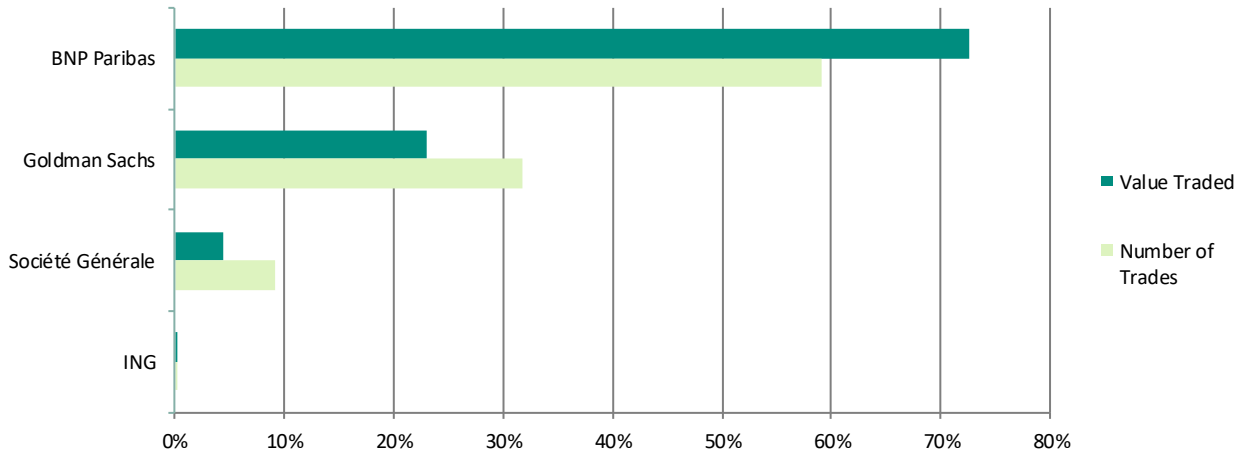
Market Overview

The table below displays the daily averages of value traded and number of trades per issuer on Euroclear Nederland products traded on Euronext Access Paris, 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 below represents the weight of each issuer in terms of value traded and number of trades.

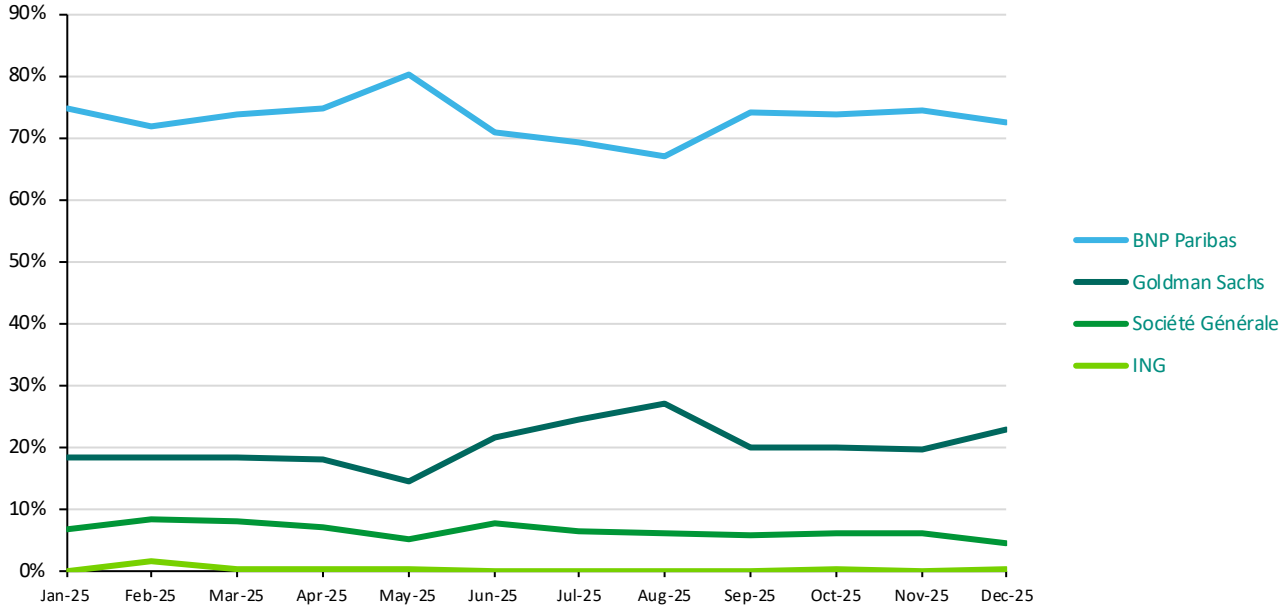
	Value Traded				Number of Trades			
Issuers	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
BNP Paribas	4,123	-9.0%	6.7%	72.6%	413	-23.9%	-21.0%	59.1%
Goldman Sachs	1,302	8.6%	24%	22.9%	222	-13.9%	-0.6%	31.7%
Société Générale	246	-34%	-26%	4.3%	64	-40.5%	-41.2%	9.1%
ING	9		10.8%	0.2%	0.4		58.4%	0.1%
Total	**5,681**	**-6.8%**	**8.0%**	**100.0%**	**700**	**-23.0%**	**-18.2%**	**100.0%**

(Source Euronext)



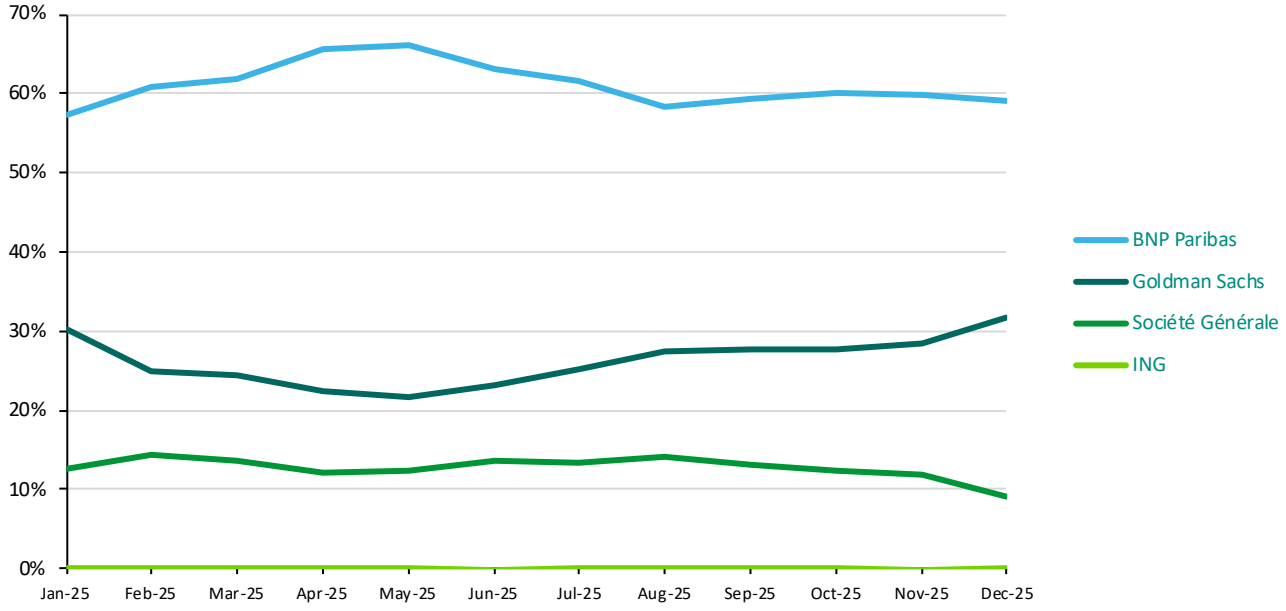
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each issuer over the total value traded on Euroclear Nederland products traded on Euronext Access Paris.



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 Euroclear Nederland products traded on Euronext Access Paris.



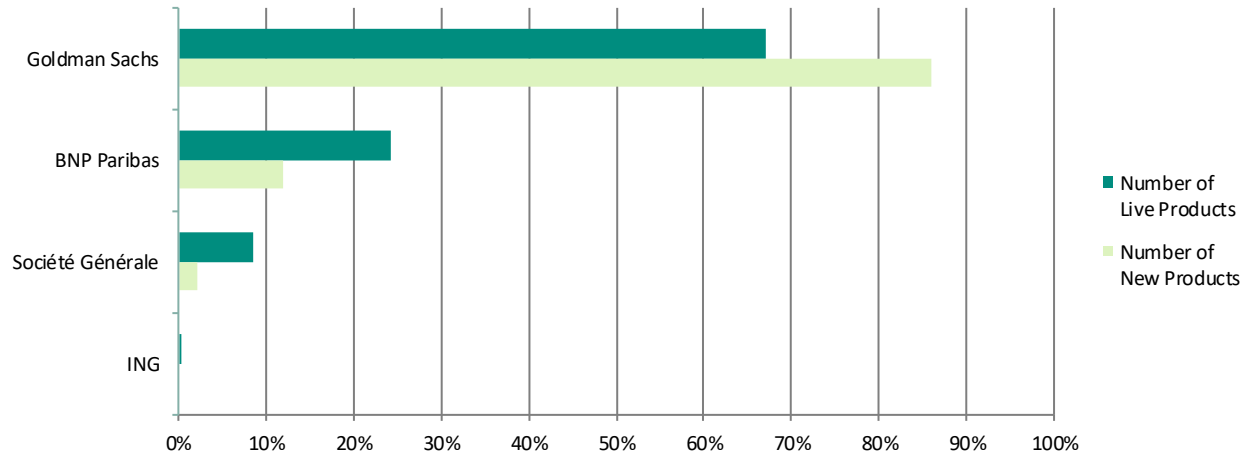
Product Overview

The table below displays the daily average number of live products and the number of new products per issuer on Euroclear Nederland products traded on Euronext Access Paris, 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 below represents the number of live and new products for each issuer.

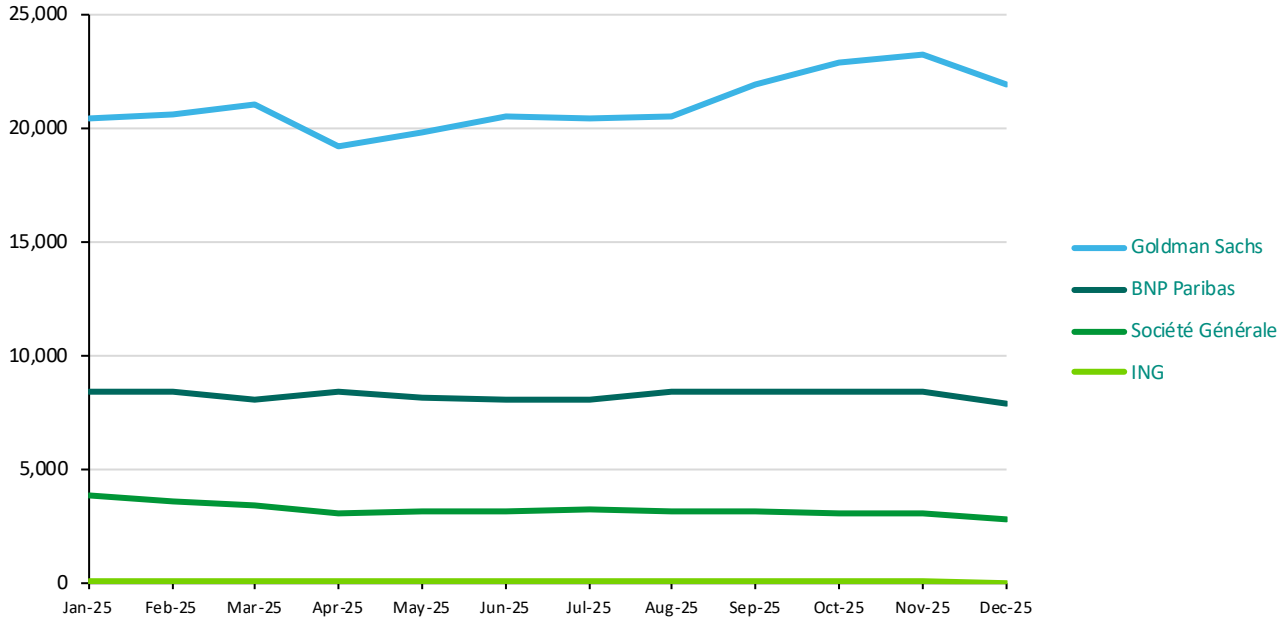
	Number of Live Products				Number of New Products			
Issuers	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Goldman Sachs	21,906	-5.6%	4.1%	67.1%	5,791	-14.9%	-12.4%	86.0%
BNP Paribas	7,884	-6.5%	-4.5%	24.2%	795	-44.7%	-44.5%	11.8%
Société Générale	2,795	-8.1%	-13.0%	8.6%	147	18.5%	-26.6%	2.2%
ING	49	-4.1%	-22%	0.1%				
Total	**32,634**	**-6.1%**	**0.2%**	**100.0%**	**6,733**	**-19.5%**	**-18.3%**	**100.0%**

(Source Euronext)



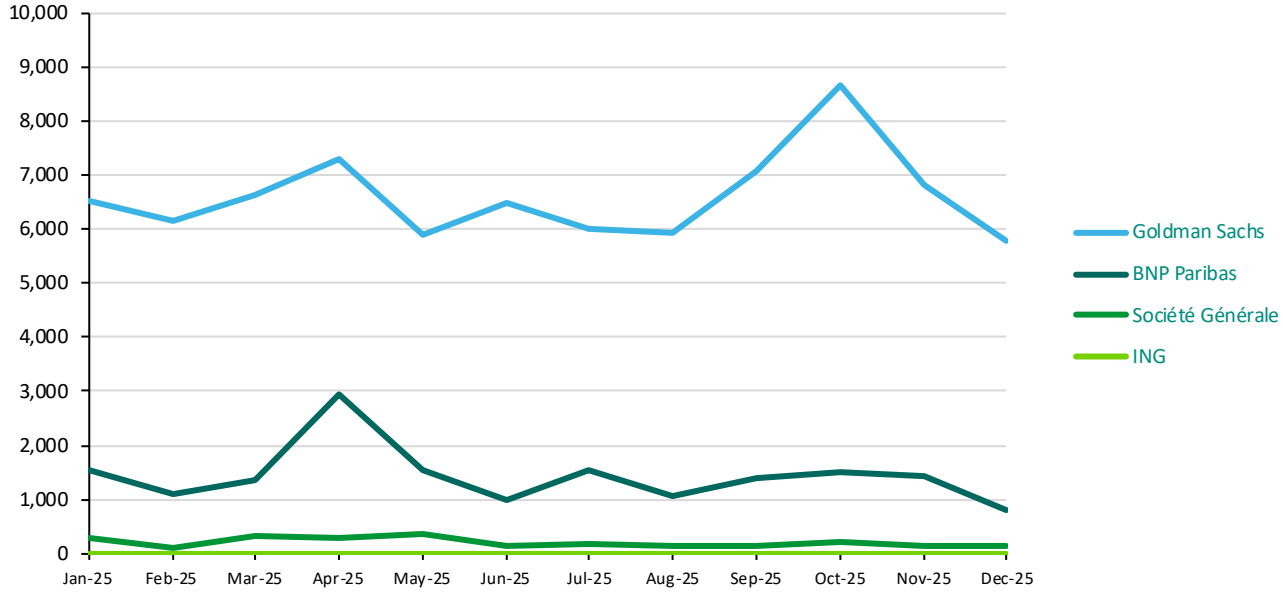
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each issuer on Euroclear Nederland products traded on Euronext Access Paris.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each issuer on Euroclear Nederland products traded on Euronext Access Paris.



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 2)

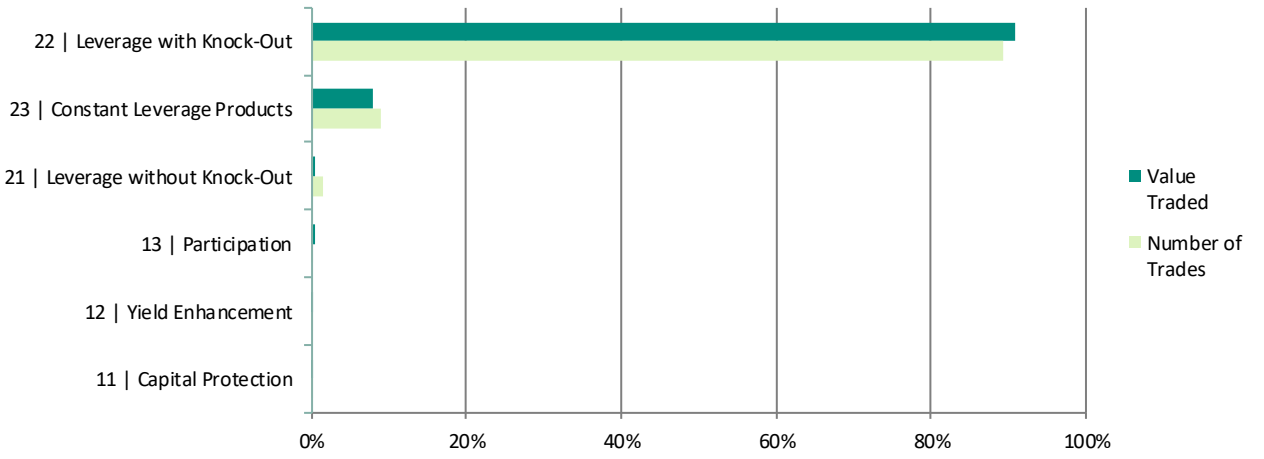
Market Overview

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA[1] categorization level 2) on Euroclear Nederland products traded on Euronext Access Paris, 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 below represents the weight of each product type in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Product Types (EUSIPA Categorization Level 2)	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	5,168	-6.8%	3.3%	91.0%	625	-23.7%	-21.3%	89.3%
23 | Constant Leverage Products	451	-7.2%	186%	7.9%	62	-13.4%	46.4%	8.9%
21 | Leverage without Knock-Out	27	-38%	-63%	0.5%	9.9	-39.4%	-40.8%	1.4%
13 | Participation	22	36%	108%	0.4%	1.5	34.2%	33.0%	0.2%
12 | Yield Enhancement	8	16.4%	-40%	0.1%	0.9	90.5%	32.5%	0.1%
11 | Capital Protection	5	772%	500%	0.1%	0.0	-4.8%	-6.6%	0.0%
Total	**5,681**	**-6.8%**	**8.0%**	**100.0%**	**700**	**-23.0%**	**-18.2%**	**100.0%**

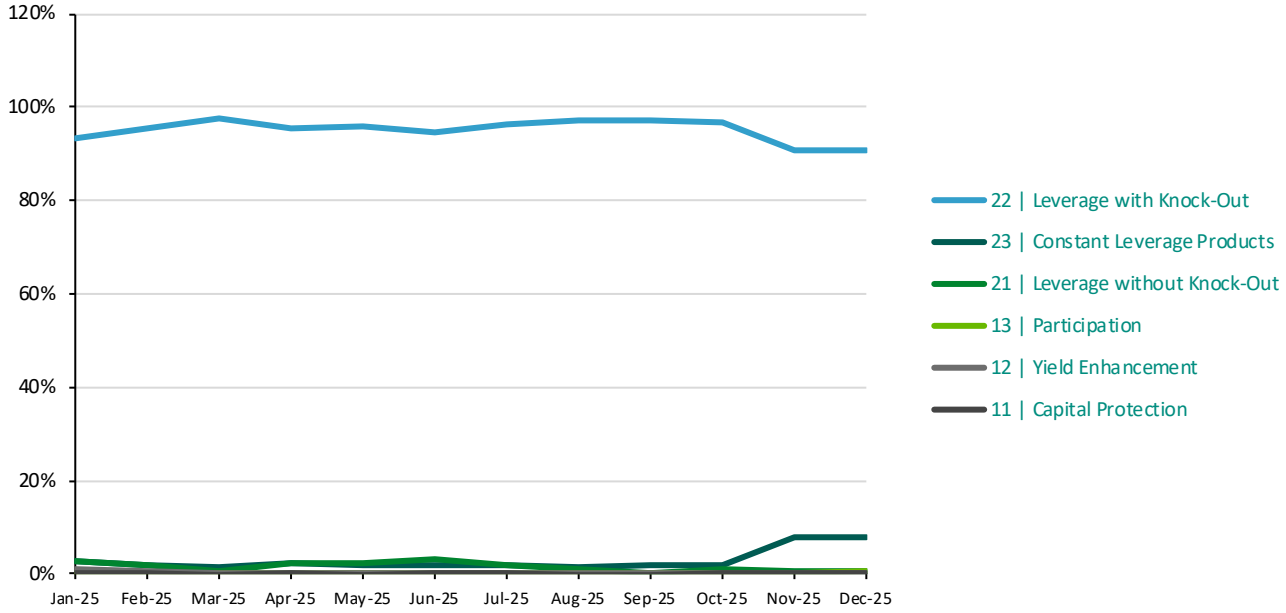
(Source Euronext)



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 2)

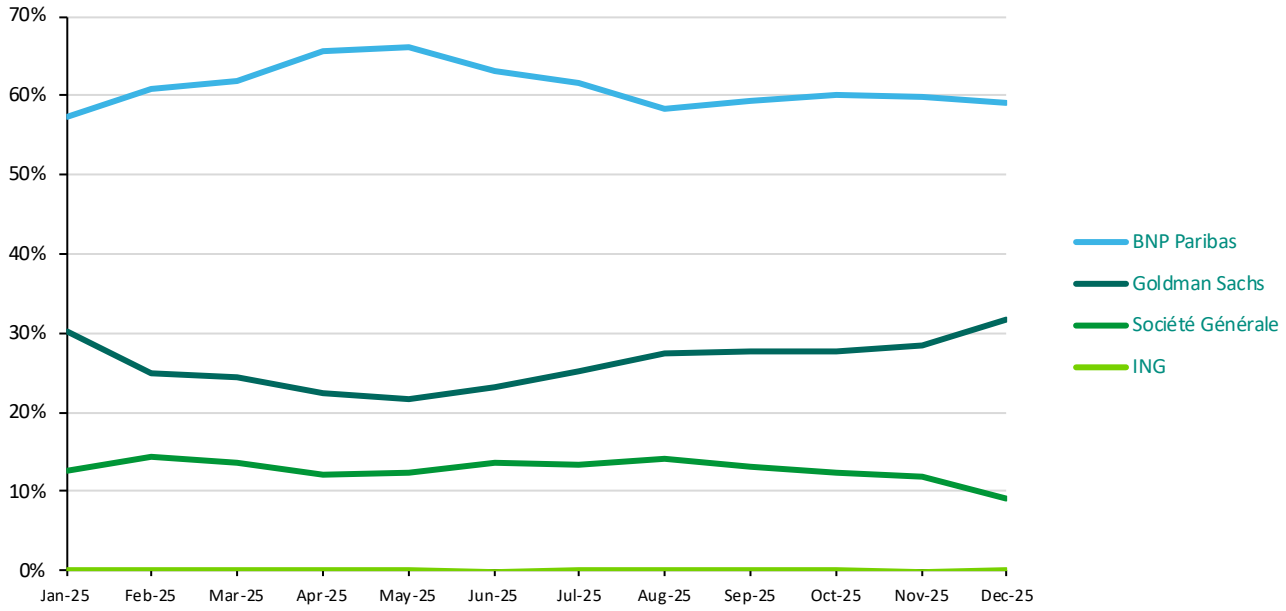
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type on Euroclear Nederland products traded on Euronext Access Paris.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades for each product type on Euroclear Nederland products traded on Euronext Access Paris.



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 2)

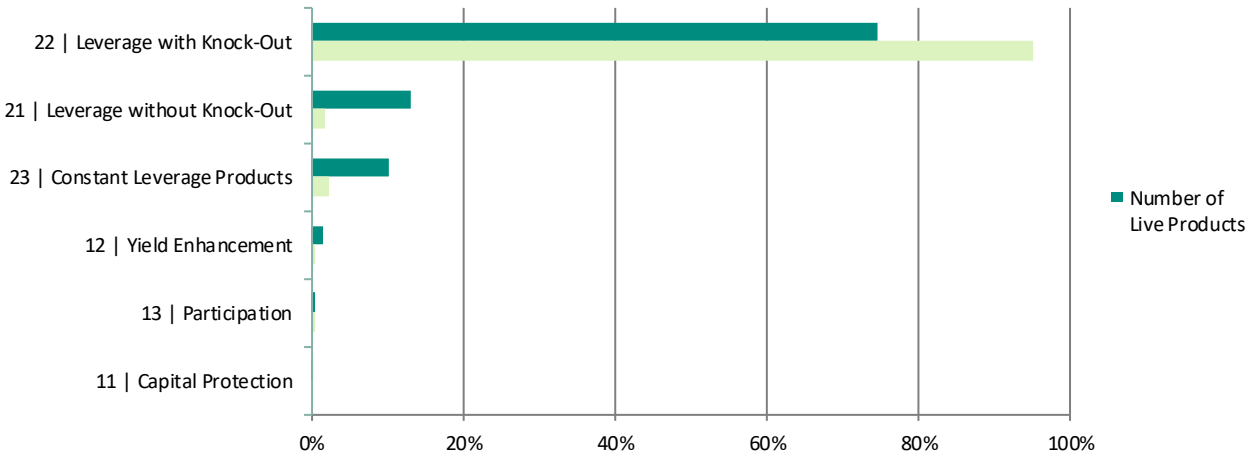
Product Overview

The table below displays the daily average number of live products and the number of new products per product type (EUSIPA[1] categorization level 2) on Euroclear Nederland products traded on Euronext Access Paris, 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 below represents the number of live and new products for each product type.

	Number of Live Products				Number of New Products			
Product Types (EUSIPA Categorization Level 2)	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
22 | Leverage with Knock-Out	24,389	-4.7%	3.7%	74.7%	6,405	-18.7%	-12.8%	95.1%
21 | Leverage without Knock-Out	4,230	-14.6%	-10.3%	13.0%	123	2.5%	-76.2%	1.8%
23 | Constant Leverage Products	3,319	-3.5%	-7.1%	10.2%	149	-44.4%	-49.7%	2.2%
12 | Yield Enhancement	496	-8.6%	-13.0%	1.5%	33	-67.0%	-53.1%	0.5%
13 | Participation	153	-0.4%	0.4%	0.5%	23		94.4%	0.3%
11 | Capital Protection	47	-13.8%	-14.1%	0.1%			-100.0%	
Total	**32,634**	**-6.1%**	**0.2%**	**100.0%**	**6,733**	**-19.5%**	**-18.3%**	**100.0%**

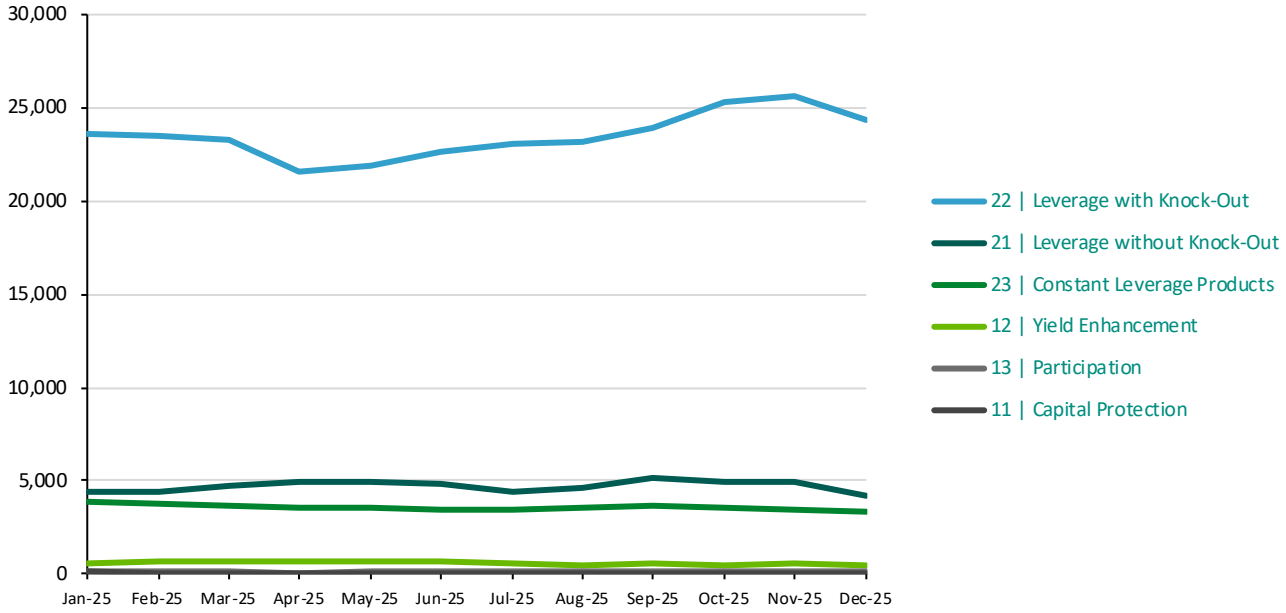
(Source Euronext)



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 2)

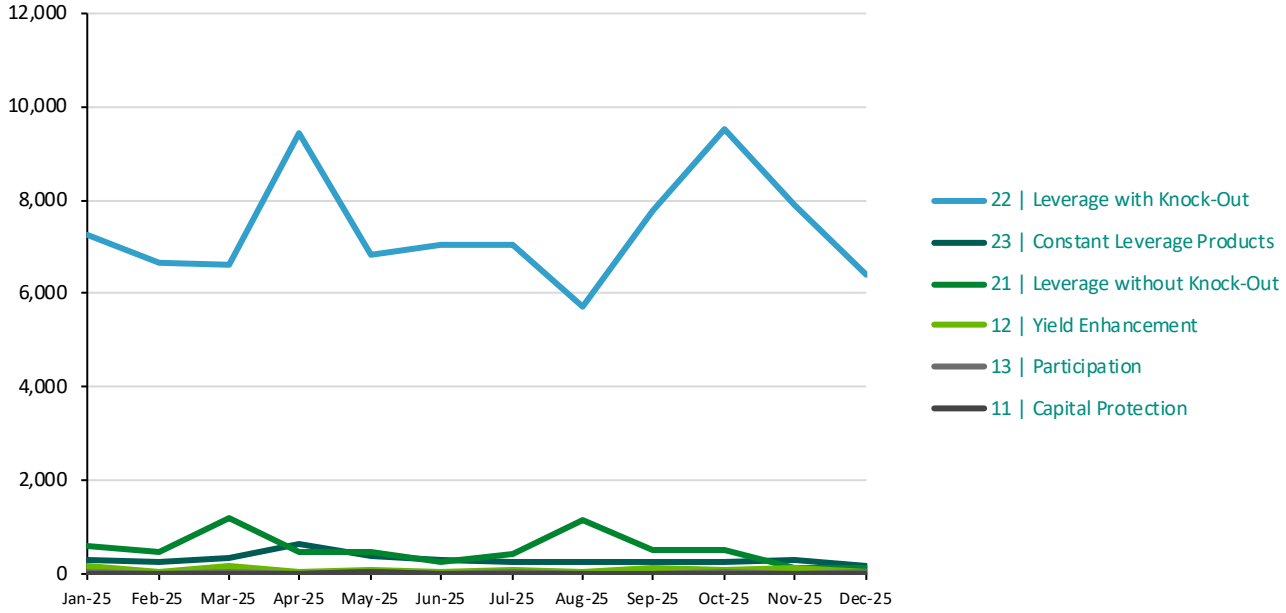
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on Euroclear Nederland products traded on Euronext Access Paris.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on Euroclear Nederland products traded on Euronext Access Paris.



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 3)

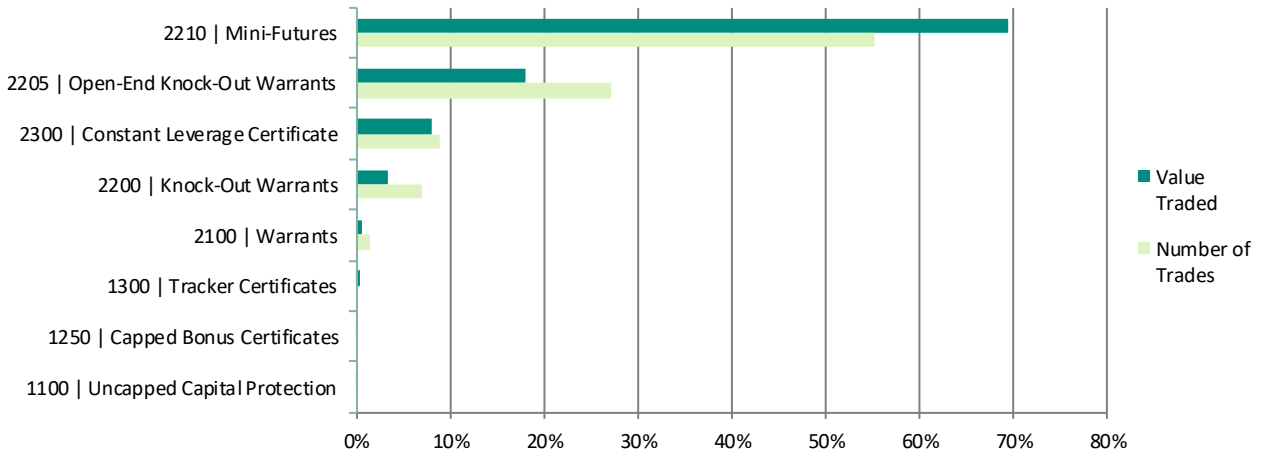
Market Overview

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA[1] categorization level 3) on Euroclear Nederland products traded on Euronext Access Paris, 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 below represents the weight of each product type in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Product Types (EUSIPA Categorization Level 3)	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
2210 | Mini-Futures	3,946	-10.3%	3.2%	69.5%	387	-27.5%	-25.5%	55.3%
2205 | Open-End Knock-Out Warrants	1,029	9.8%	11.7%	18.1%	189	-16.3%	-16.5%	27.1%
2300 | Constant Leverage Certificate	451	-7.2%	186%	7.9%	62	-13.4%	46.4%	8.9%
2200 | Knock-Out Warrants	194	-6.6%	-26%	3.4%	48	-17.2%	2.2%	6.9%
2100 | Warrants	27	-38%	-63%	0.5%	9.9	-39.4%	-40.8%	1.4%
1300 | Tracker Certificates	22	36%	110%	0.4%	1.5	34.2%	34.4%	0.2%
1250 | Capped Bonus Certificates	8	16.4%	-40%	0.1%	0.9	90.5%	32.5%	0.1%
1100 | Uncapped Capital Protection	5	772%	532%	0.1%	0.0	-4.8%	10.4%	0.0%
Total	**5,681**	**-6.8%**	**8.0%**	**100.0%**	**700**	**-23.0%**	**-18.2%**	**100.0%**

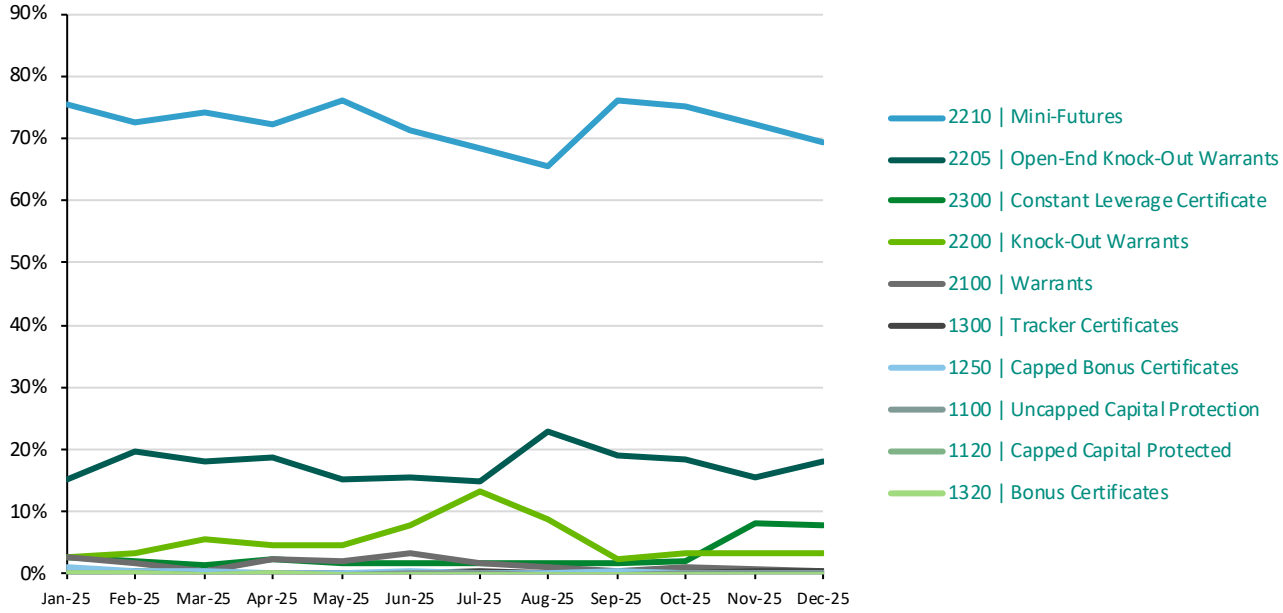
(Source Euronext)



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 3)

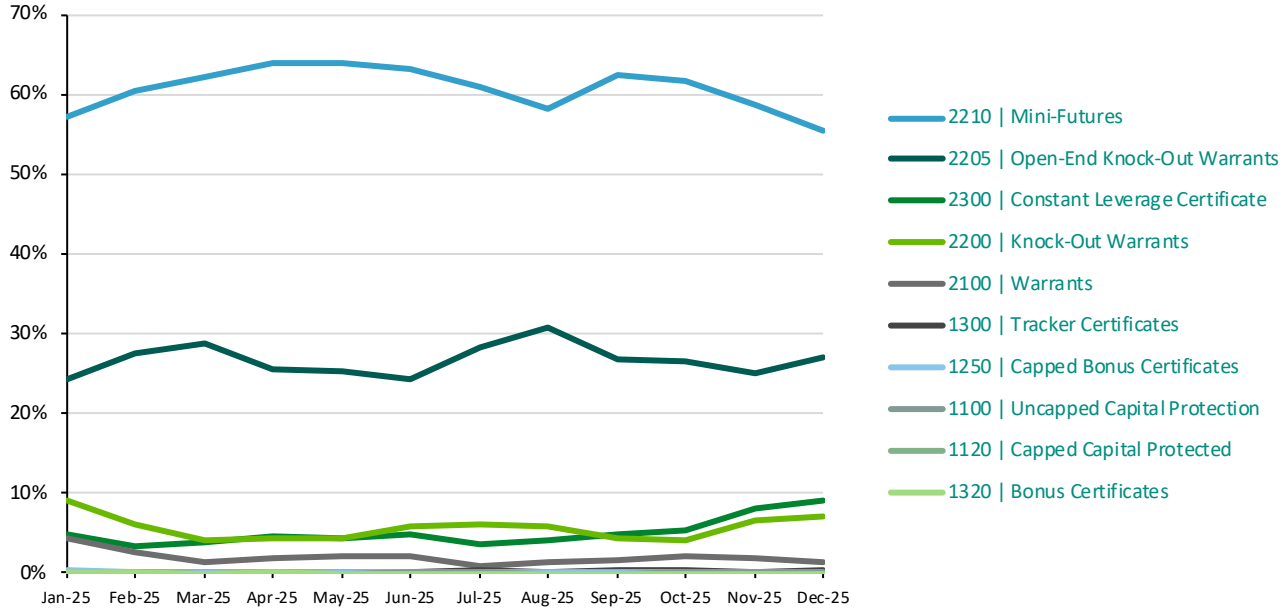
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on Euroclear Nederland products traded on Euronext Access Paris.



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 Euroclear Nederland products traded on Euronext Access Paris.



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 3)

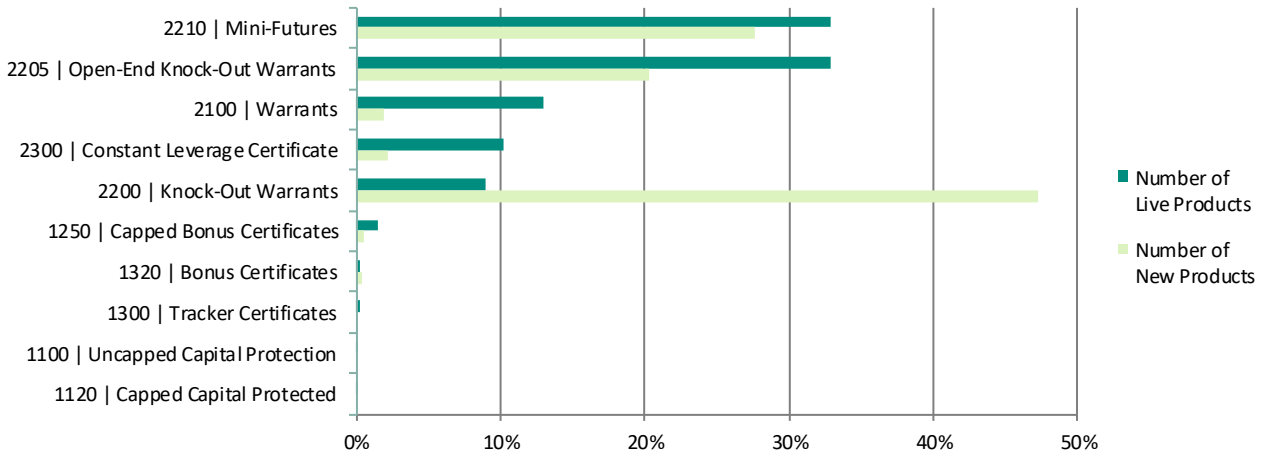
Product Overview

The table below displays the daily average number of live products and the number of new products per product type (EUSIPA[1] categorization level 3) on Euroclear Nederland products traded on Euronext Access Paris, 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 below represents the number of live and new products for each product type.

	Number of Live Products				Number of New Products			
Product Types (EUSIPA Categorization Level 3)	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
2210 | Mini-Futures	10,732	-3.2%	6.6%	32.9%	1,859	-8.1%	-24.5%	27.6%
2205 | Open-End Knock-Out Warrants	10,731	-3.0%	1.0%	32.9%	1,364	-23.3%	-28.6%	20.3%
2100 | Warrants	4,230	-14.6%	-10.3%	13.0%	123	2.5%	-76.2%	1.8%
2300 | Constant Leverage Certificate	3,319	-3.5%	-7.1%	10.2%	149	-44.4%	-49.7%	2.2%
2200 | Knock-Out Warrants	2,926	-15.0%	3.5%	9.0%	3,182	-22.0%	6.9%	47.3%
1250 | Capped Bonus Certificates	496	-8.6%	-13.0%	1.5%	33	-67.0%	-53.1%	0.5%
1320 | Bonus Certificates	93	2.8%	5.5%	0.3%	23		94.4%	0.3%
1300 | Tracker Certificates	61	-4.9%	-6.4%	0.2%				
1100 | Uncapped Capital Protection	35	-12.0%	-8.9%	0.1%			-100.0%	
1120 | Capped Capital Protected	11	-18.7%	-27%	0.0%			-100.0%	
Total	**32,634**	**-6.1%**	**0.2%**	**100.0%**	**6,733**	**-19.5%**	**-18.3%**	**100.0%**

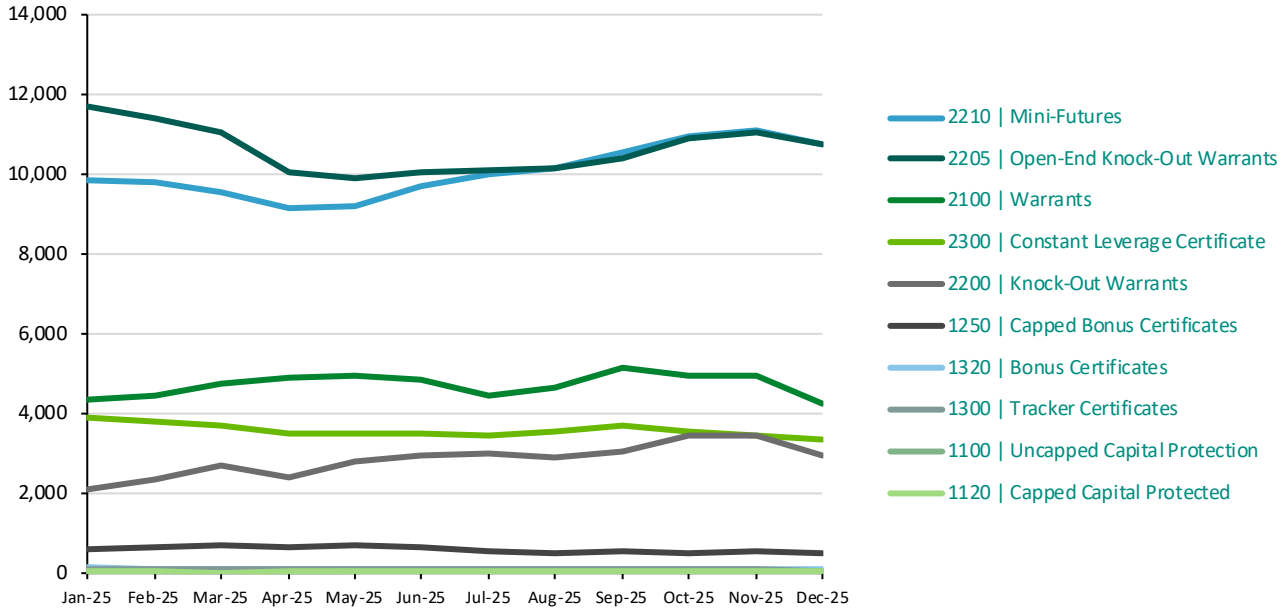
(Source Euronext)



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 3)

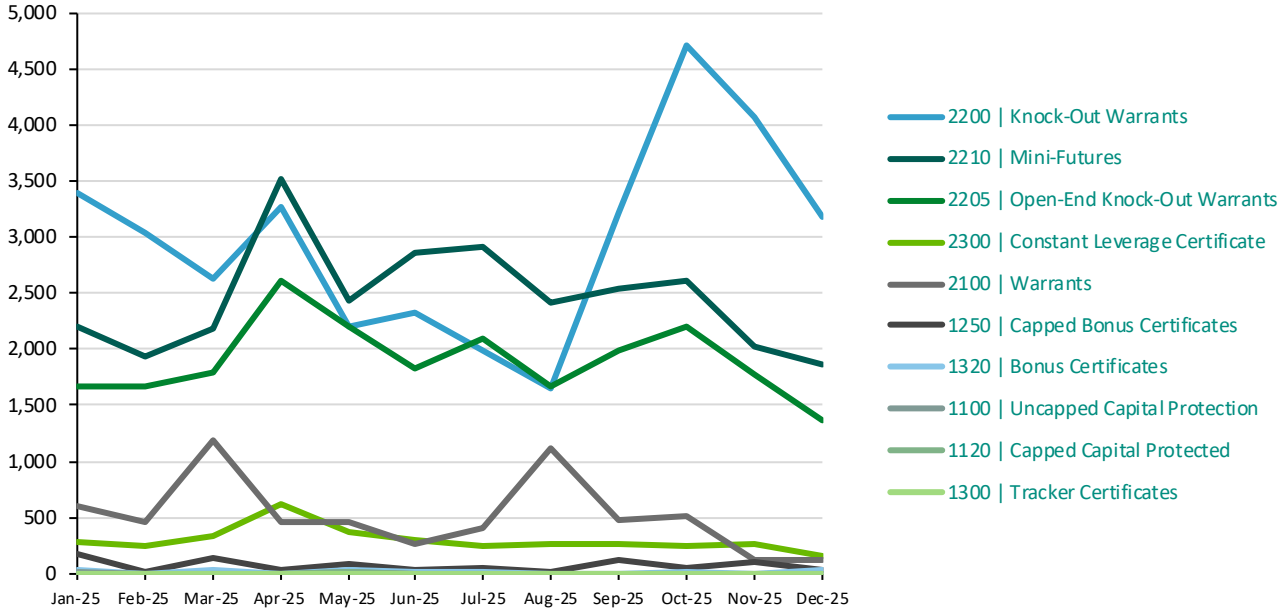
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on Euroclear Nederland products traded on Euronext Access Paris.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on Euroclear Nederland products traded on Euronext Access Paris.



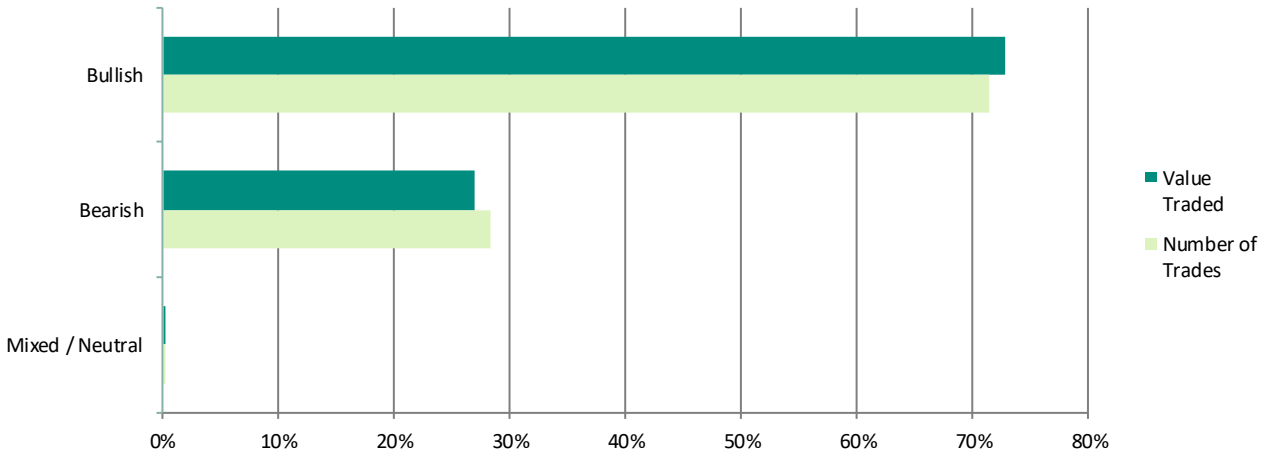
Market Overview

The table below displays the daily averages of value traded and number of trades per product strategy on Euroclear Nederland products traded on Euronext Access Paris, 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 below represents the weight of each product strategy in terms of value traded and number of trades.

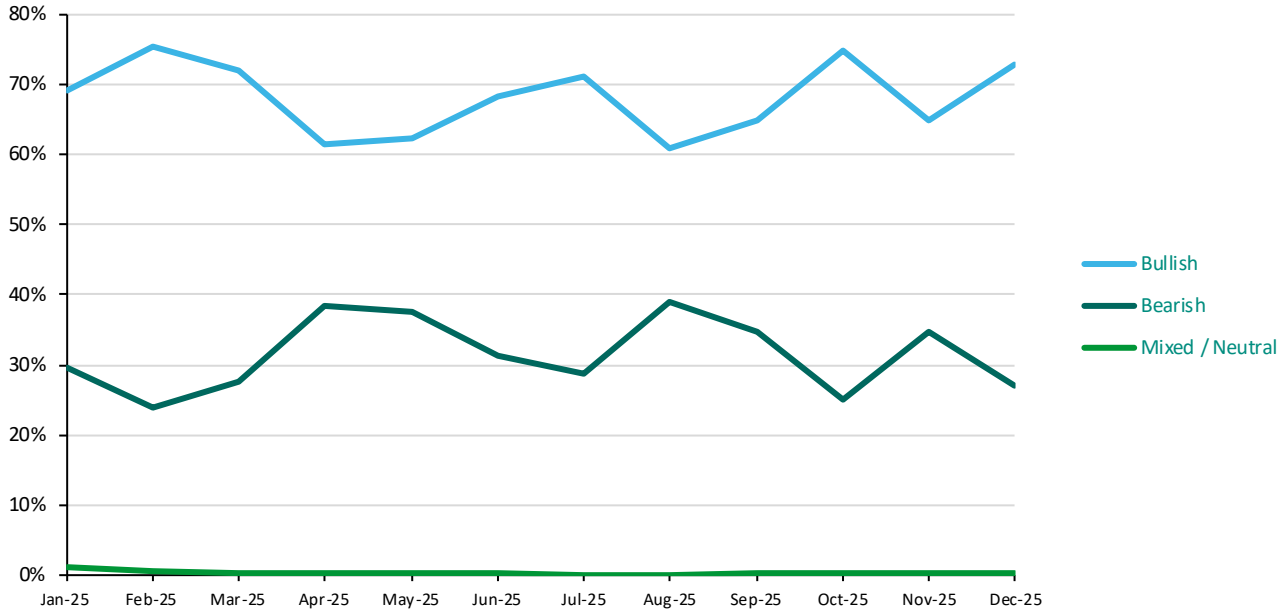
	Value Traded				Number of Trades			
Strategies	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Bullish	4,141	4.4%	15.3%	72.9%	500	-14.6%	-17.4%	71.5%
Bearish	1,528	-28%	-7.7%	26.9%	199	-38.4%	-20.2%	28.4%
Mixed / Neutral	13	71%	-9.5%	0.2%	0.9	81.0%	29.6%	0.1%
Total	**5,681**	**-6.8%**	**8.0%**	**100.0%**	**700**	**-23.0%**	**-18.2%**	**100.0%**

(Source Euronext)



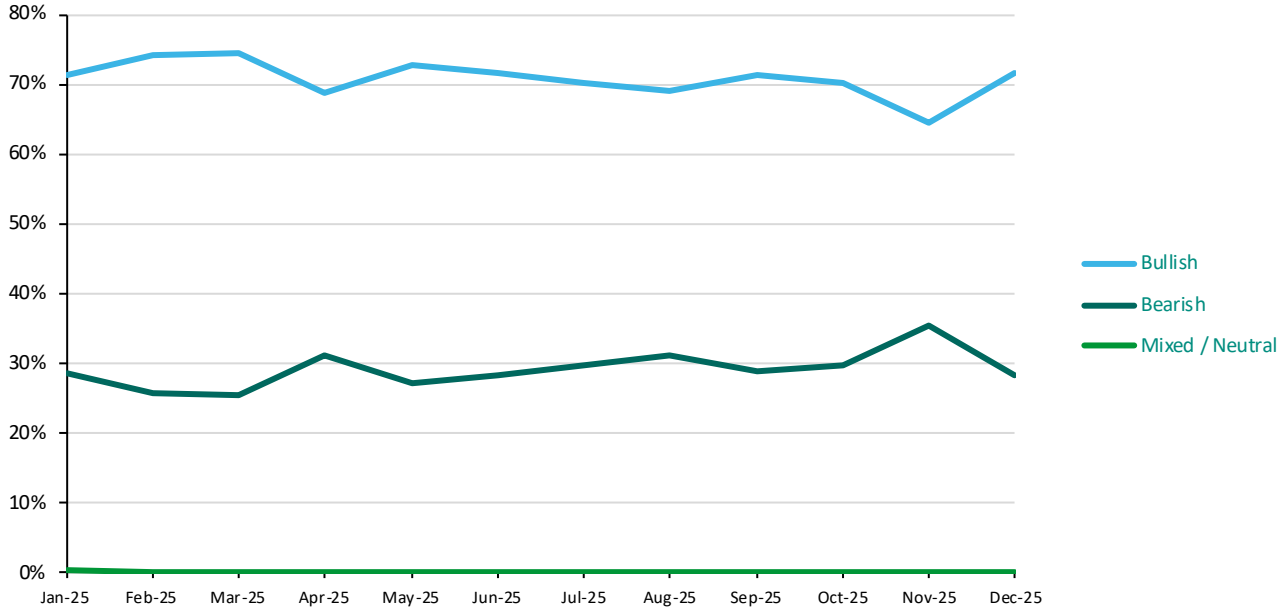
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on Euroclear Nederland products traded on Euronext Access Paris.



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 Euroclear Nederland products traded on Euronext Access Paris.



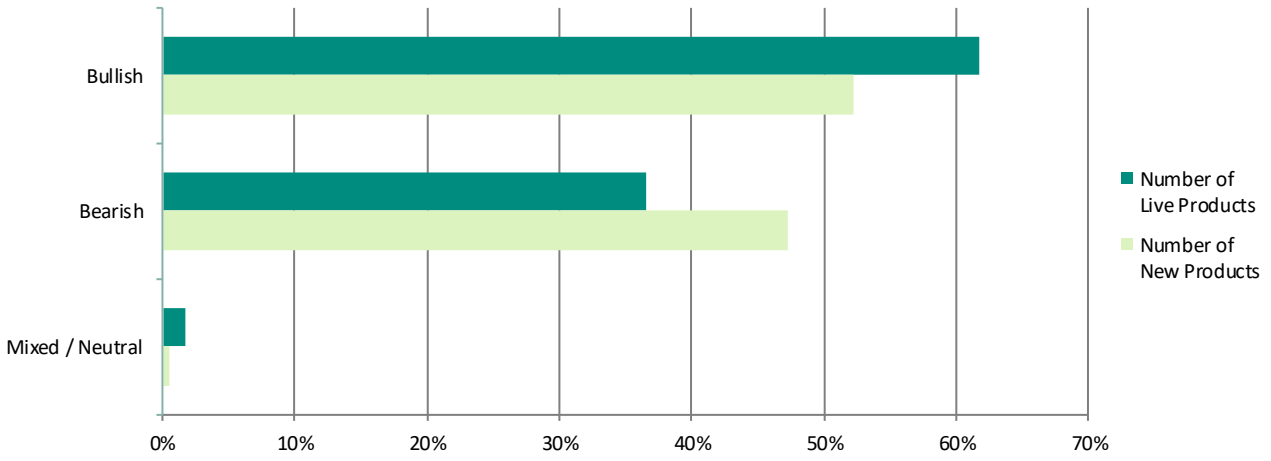
Product Overview

The table below displays the daily average number of live products and the number of new products per product strategy on Euroclear Nederland products traded on Euronext Access Paris, 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 below represents the number of live and new products for each product strategy.

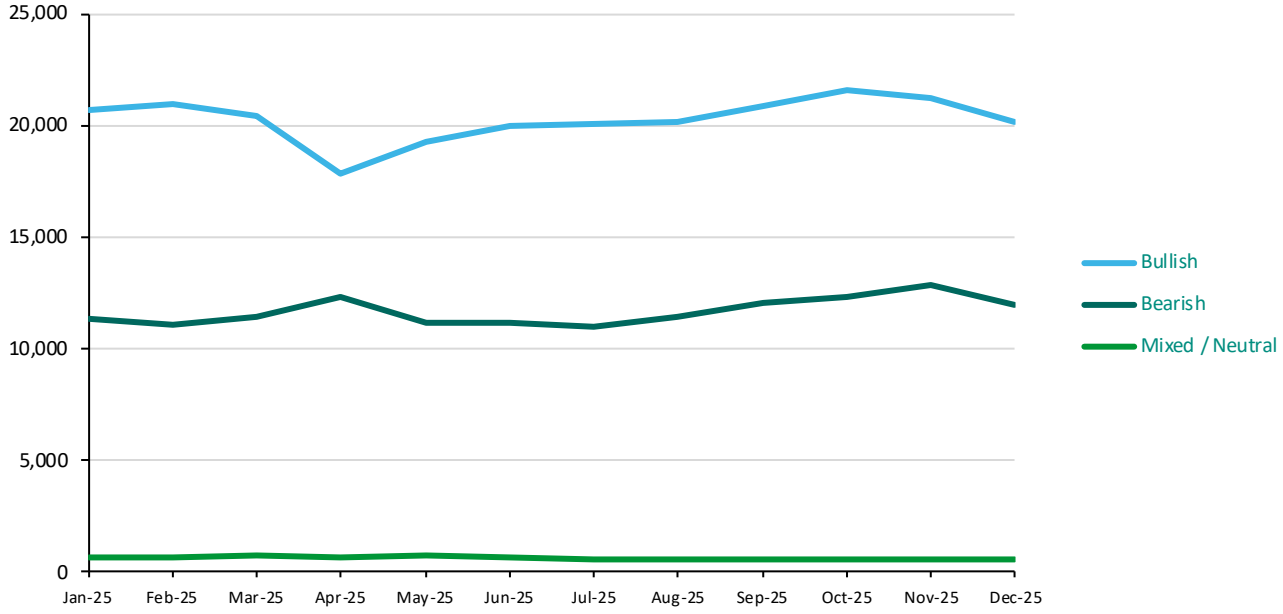
	Number of Live Products				Number of New Products			
Strategies	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Bullish	20,148	-5.3%	-0.6%	61.7%	3,515	-16.1%	-15.9%	52.2%
Bearish	11,943	-7.2%	2.2%	36.6%	3,185	-21.9%	-20.2%	47.3%
Mixed / Neutral	543	-9.1%	-13.1%	1.7%	33	-67.0%	-54.5%	0.5%
Total	**32,634**	**-6.1%**	**0.2%**	**100.0%**	**6,733**	**-19.5%**	**-18.3%**	**100.0%**

(Source Euronext)



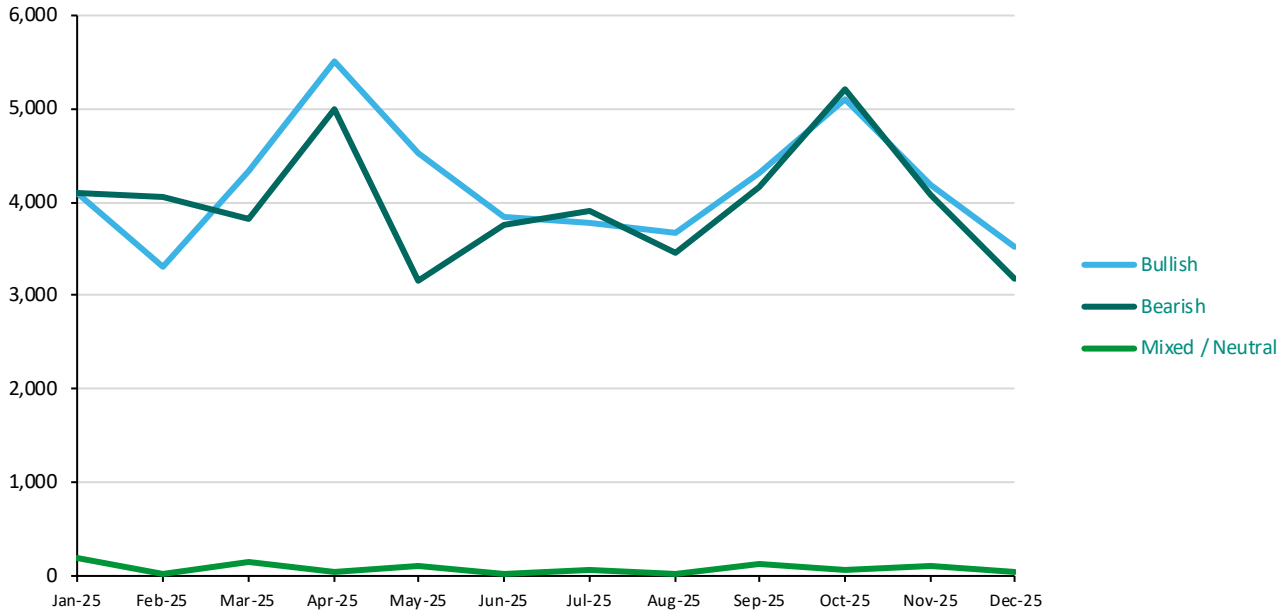
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on Euroclear Nederland products traded on Euronext Access Paris.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on Euroclear Nederland products traded on Euronext Access Paris.



TOP 12 UNDERLYING TYPES

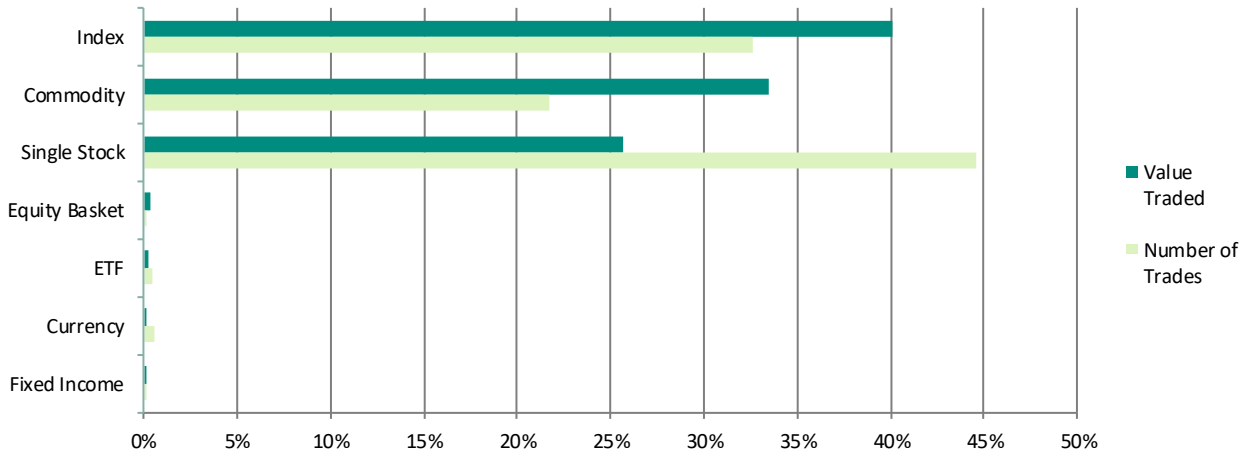
Market Overview

The table below displays the daily averages of value traded and number of trades per underlying type on Euroclear Nederland products traded on Euronext Access Paris, 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 below represents the weight of each underlying type in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Underlying Types	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	2,279	-31%	-2.3%	40.1%	228	-40.7%	-23.5%	32.6%
Commodity	1,903	243%	75%	33.5%	152	88.2%	66.8%	21.7%
Single Stock	1,458	-34%	-18.8%	25.7%	312	-28.4%	-31.8%	44.5%
Equity Basket	20	31%	188%	0.3%	1.0	5.8%	63.0%	0.1%
ETF	13	-26%	39%	0.2%	3.4	2.5%	69.4%	0.5%
Currency	8	14.7%	-74%	0.1%	3.8	0.3%	-40.5%	0.5%
Fixed Income	0		-64%	0.0%	0.0		-74.2%	0.0%
Total	**5,681**	**-6.8%**	**8.0%**	**100.0%**	**700**	**-23.0%**	**-18.2%**	**100.0%**

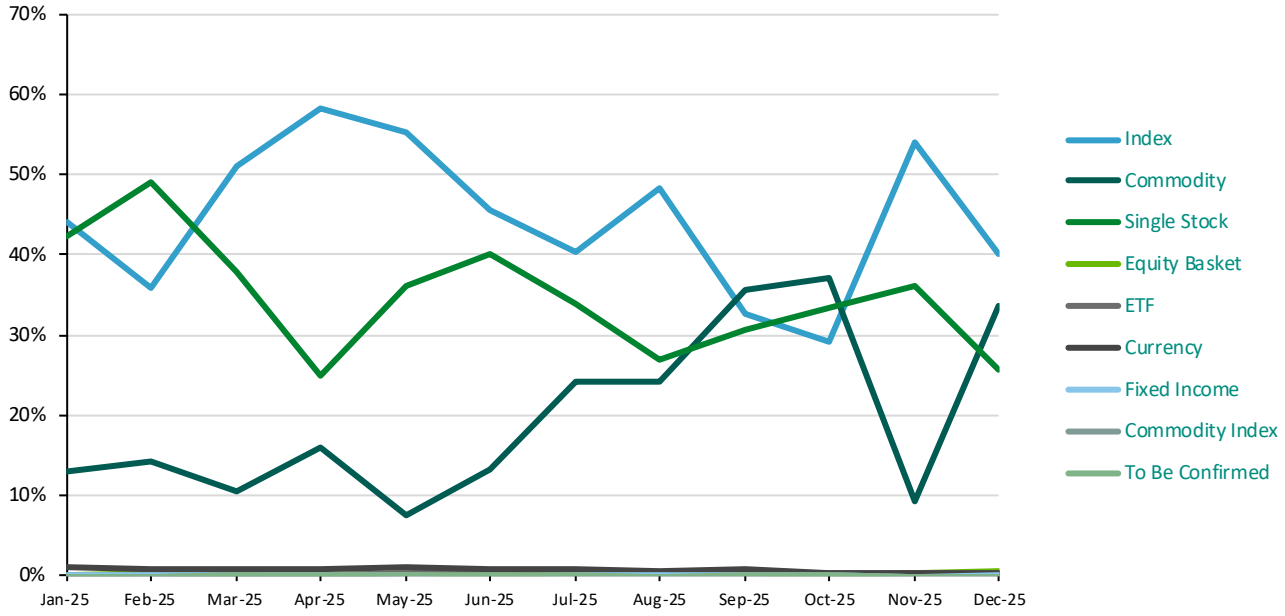
(Source Euronext)



TOP 12 UNDERLYING TYPES

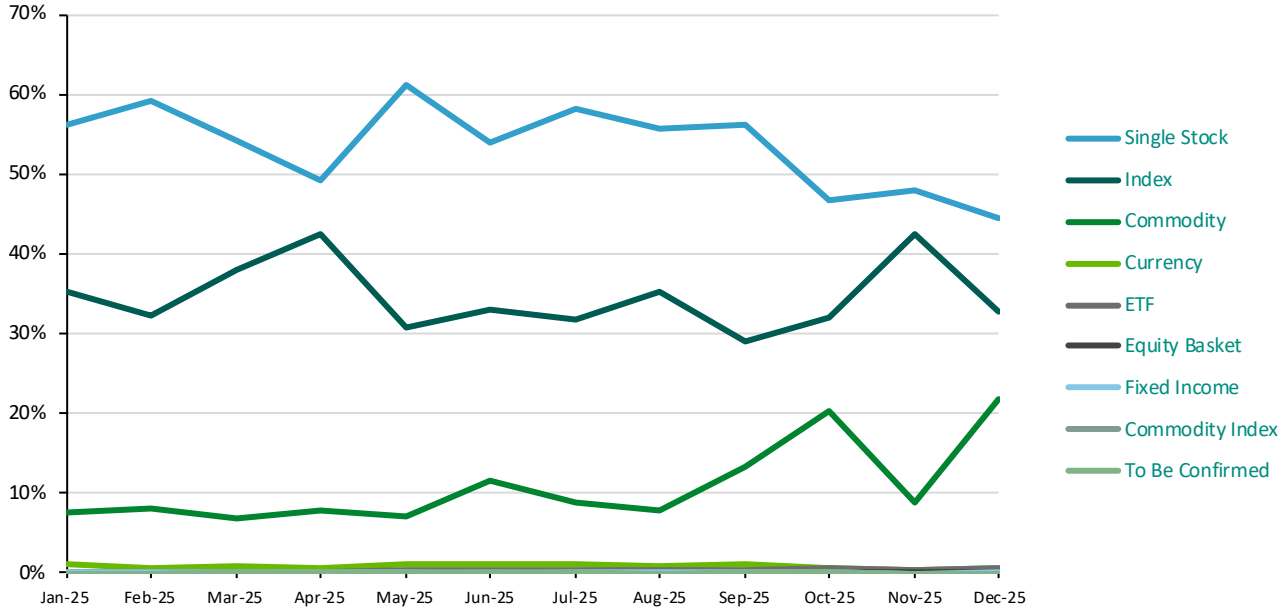
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each underlying type over the total value traded on Euroclear Nederland products traded on Euronext Access Paris.



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 Euroclear Nederland products traded on Euronext Access Paris.



TOP 12 UNDERLYING TYPES

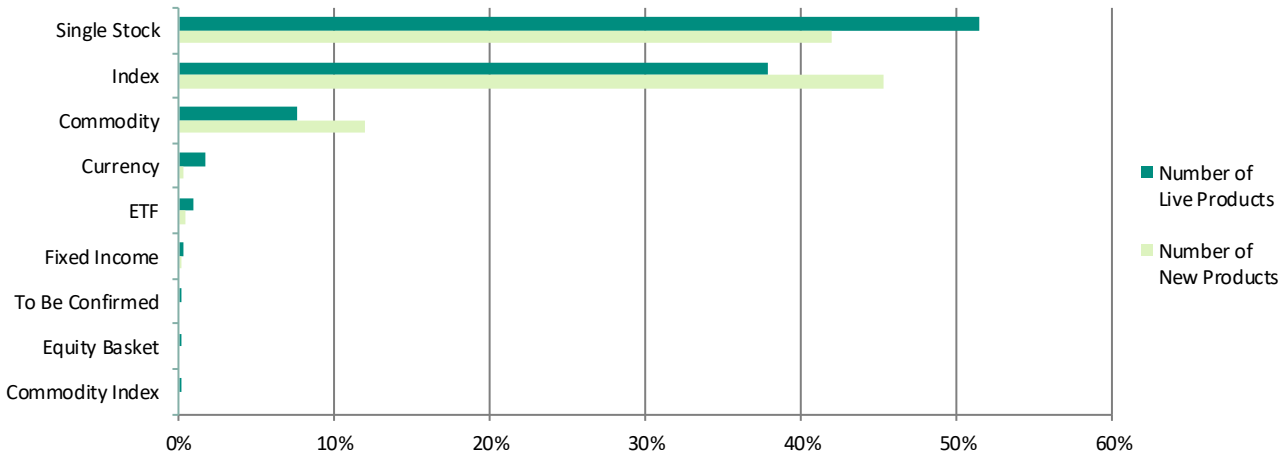
Product Overview

The table below displays the daily average number of live products and the number of new products per underlying type on Euroclear Nederland products traded on Euronext Access Paris, 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 below represents the number of live and new products for each underlying type.

	Number of Live Products				Number of New Products			
Underlying Types	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Single Stock	16,792	-4.6%	1.4%	51.5%	2,823	-16.2%	-29.5%	41.9%
Index	12,338	-8.9%	-4.3%	37.8%	3,053	-33.7%	-15.4%	45.3%
Commodity	2,496	-0.6%	13.2%	7.6%	808	137.0%	52.3%	12.0%
Currency	571	-2.1%	-4.2%	1.8%	17	-41.4%	-71.6%	0.3%
ETF	299	-15.1%	69%	0.9%	31	63.2%	-19.7%	0.5%
Fixed Income	112	-3.9%	-8.1%	0.3%	1.0		9.1%	0.0%
To Be Confirmed	13	-24%	-35%	0.0%		-100.0%	-100.0%	
Equity Basket	11	-1.7%	-7.8%	0.0%				
Commodity Index	1			0.0%				
Total	**32,634**	**-6.1%**	**0.2%**	**100.0%**	**6,733**	**-19.5%**	**-18.3%**	**100.0%**

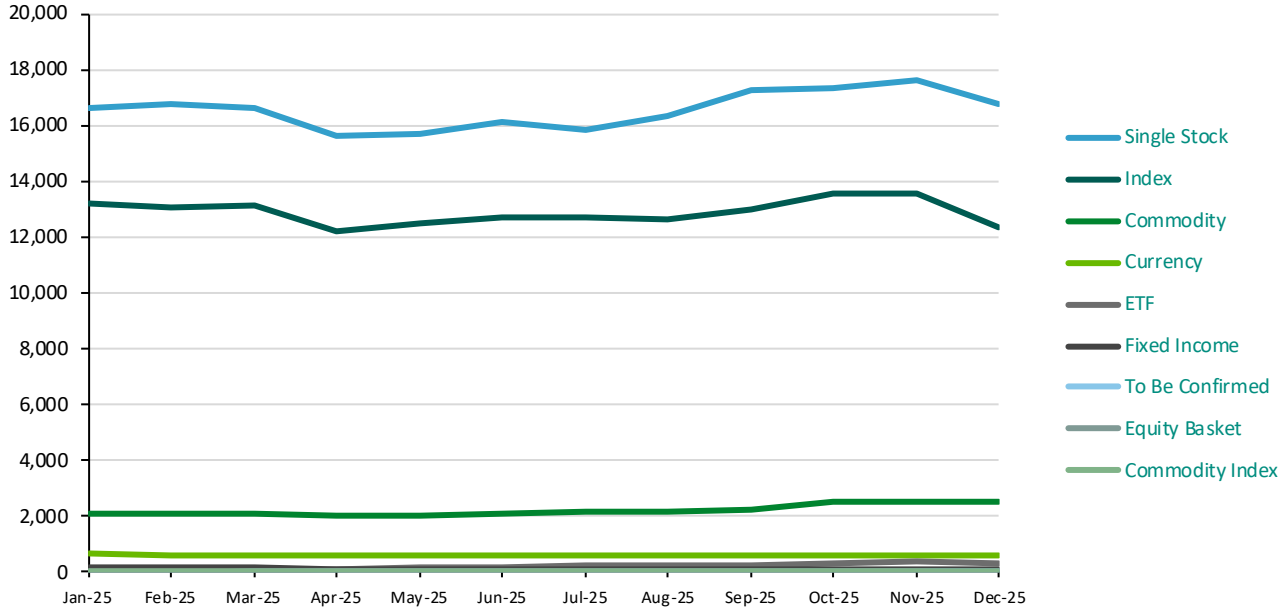
(Source Euronext)



TOP 12 UNDERLYING TYPES

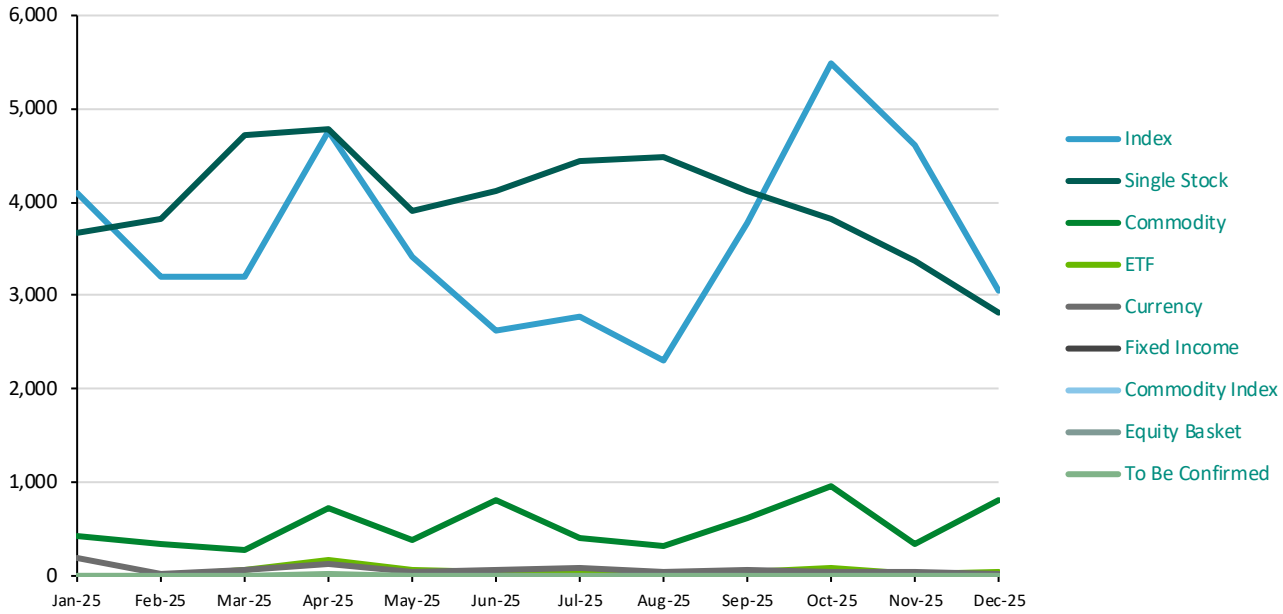
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each underlying type on Euroclear Nederland products traded on Euronext Access Paris.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each underlying type on Euroclear Nederland products traded on Euronext Access Paris.



TOP 12 UNDERLYING COUNTRIES

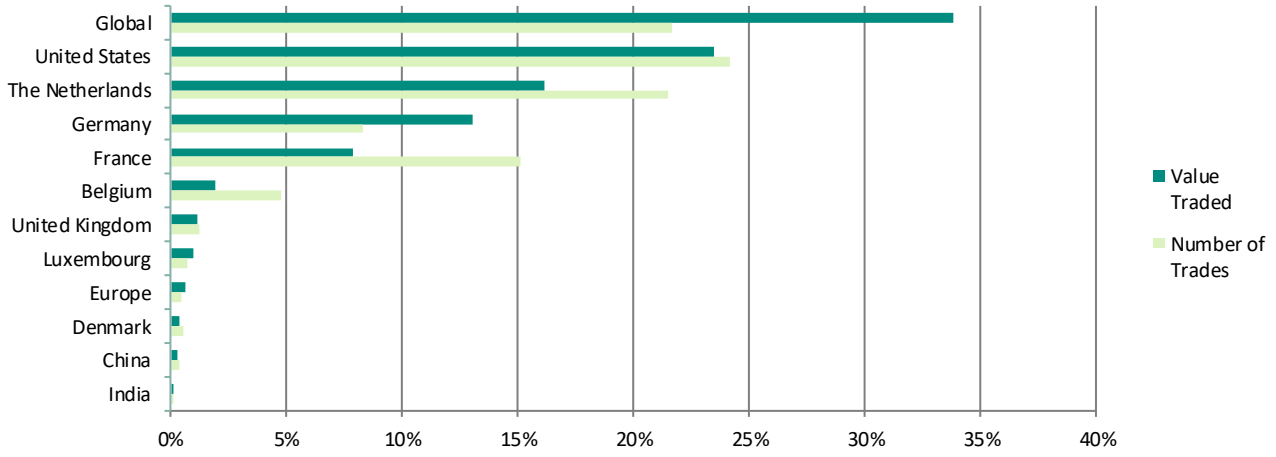
Market Overview

The table below displays the daily averages of value traded and number of trades per country of origin of the underlying on Euroclear Nederland products traded on Euronext Access Paris, 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 below represents the weight of each underlying country of origin in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Top 12 Underlying Countries	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	1,920	225%	62%	33.8%	151	71.3%	57.2%	21.6%
United States	1,334	-51%	-13.4%	23.5%	169	-42.0%	-22.0%	24.1%
The Netherlands	917	-39%	-29%	16.1%	151	-27.9%	-38.1%	21.5%
Germany	740	43%	30%	13.0%	58	-36.4%	-34.4%	8.3%
France	449	-7.5%	34%	7.9%	106	-22.8%	2.5%	15.1%
Belgium	107	-3.9%	-19.8%	1.9%	33	-27.2%	-43.6%	4.7%
United Kingdom	64	32%	17.2%	1.1%	8.5	-3.1%	-9.2%	1.2%
Luxembourg	53	55%	144%	0.9%	4.9	-12.4%	10.2%	0.7%
Europe	35	145%	39%	0.6%	3.0	-33.7%	-36.1%	0.4%
Denmark	19	-35%	19.2%	0.3%	3.7	-57.8%	-25.1%	0.5%
China	15	-10.5%	-40%	0.3%	2.6	-50.1%	-67.3%	0.4%
India	6	NA	481%	0.1%	0.3	185.7%	216.8%	0.0%
Total	**5,681**	**-6.8%**	**8.0%**	**100.0%**	**700**	**-23.0%**	**-18.2%**	**100.0%**

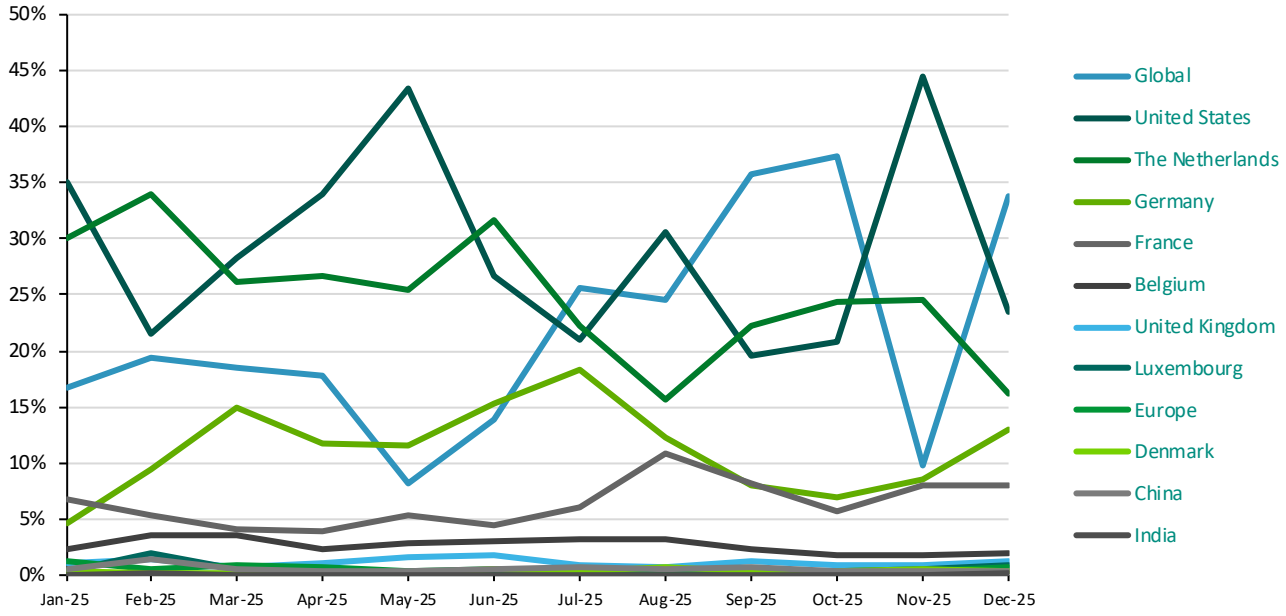
(Source Euronext)



TOP 12 UNDERLYING COUNTRIES

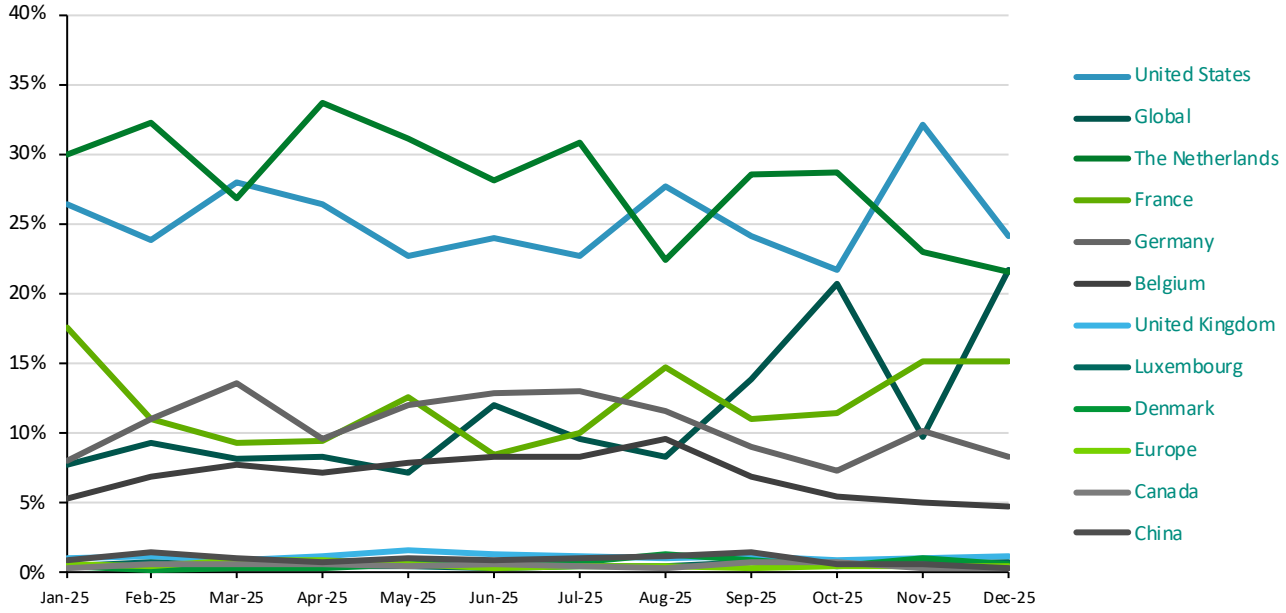
Market Trend: Value traded

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 products traded on Euronext Access Paris.



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 Euroclear Nederland products traded on Euronext Access Paris.



TOP 12 UNDERLYING COUNTRIES

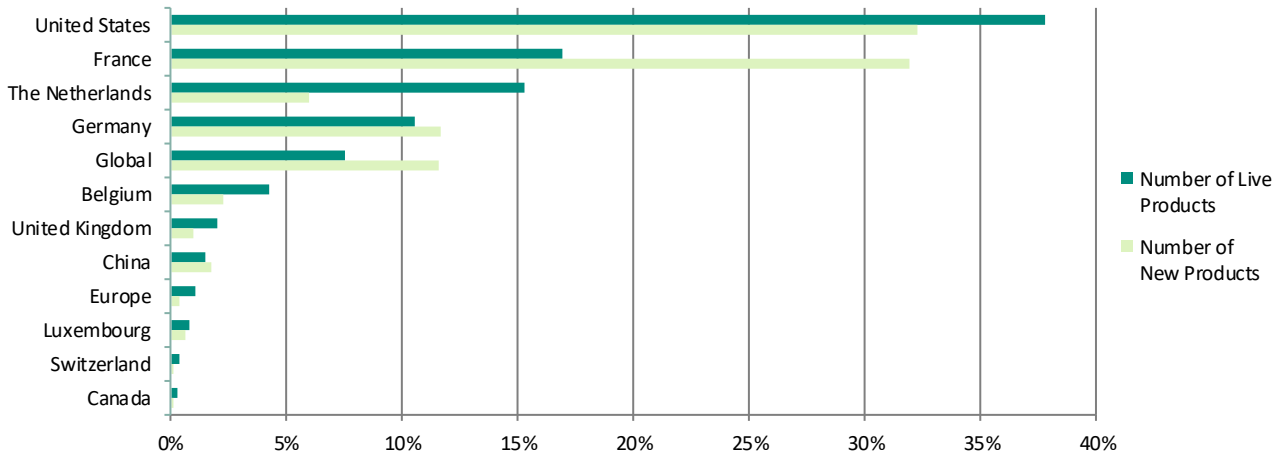
Product Overview

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 products traded on Euronext Access Paris, 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 below represents the number of live and new products for each top 12 underlying country.

	Number of Live Products				Number of New Products			
Top 12 Underlying Countries	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
United States	12,331	-6.3%	-2.4%	37.8%	2,172	-14.7%	-31.9%	32.3%
France	5,513	-7.0%	8.6%	16.9%	2,149	-39.3%	7.8%	31.9%
The Netherlands	4,984	-2.2%	-3.8%	15.3%	400	-28.6%	-36.3%	5.9%
Germany	3,451	-12.5%	-5.9%	10.6%	783	-1.0%	-36.8%	11.6%
Global	2,445	-1.4%	17.1%	7.5%	777	134.0%	60.1%	11.5%
Belgium	1,373	-4.8%	-1.6%	4.2%	155	-14.8%	-40.0%	2.3%
United Kingdom	654	-3.9%	-6.8%	2.0%	65	10.2%	-15.3%	1.0%
China	473	2.0%	26%	1.4%	120	-26.4%	-22.7%	1.8%
Europe	339	-9.4%	-5.8%	1.0%	27	-55.7%	-53.8%	0.4%
Luxembourg	262	0.9%	6.4%	0.8%	41	-12.8%	-17.2%	0.6%
Switzerland	110	-9.7%	-4.1%	0.3%	9.0	-43.8%	-10.7%	0.1%
Canada	99	-13.9%	-16.1%	0.3%	4.0	-69.2%	-77.0%	0.1%
Total	**32,634**	**-6.1%**	**0.2%**	**100.0%**	**6,733**	**-19.5%**	**-18.3%**	**100.0%**

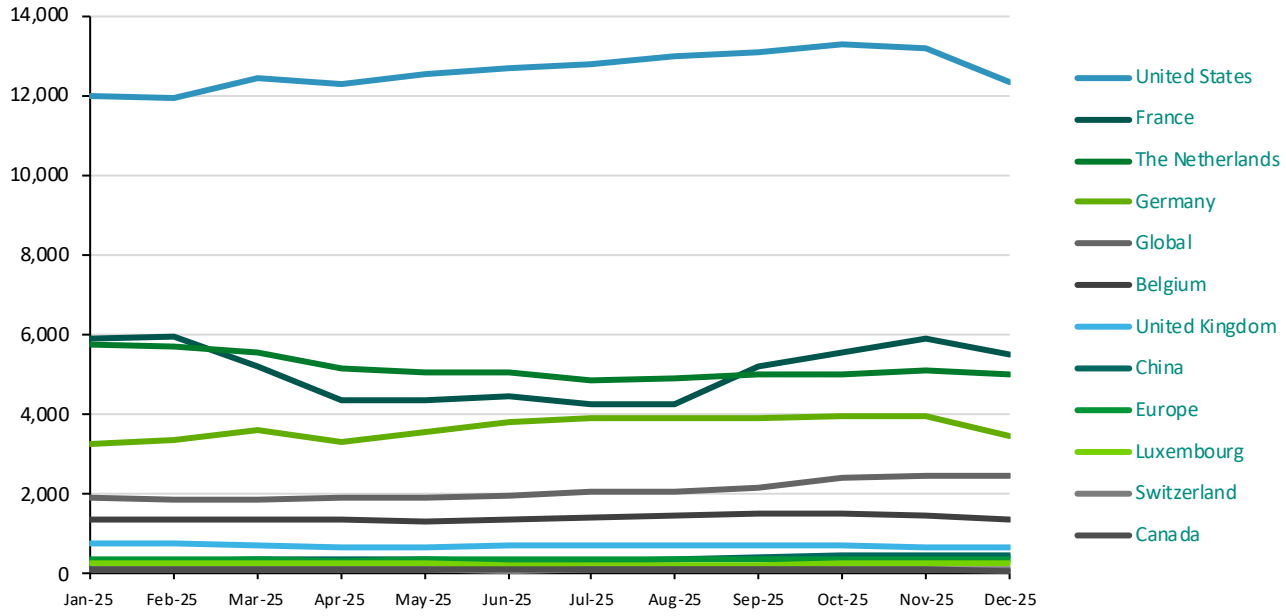
(Source Euronext)



TOP 12 UNDERLYING COUNTRIES

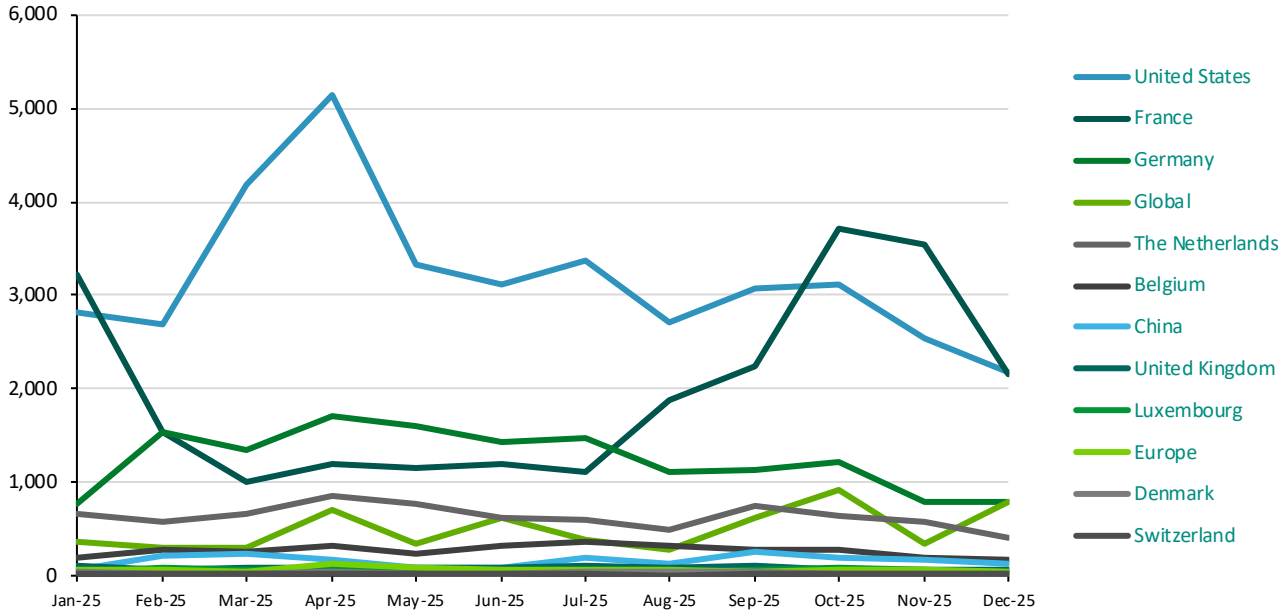
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each underlying country of origin on Euroclear Nederland products traded on Euronext Access Paris.



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 products traded on Euronext Access Paris.



TOP 12 UNDERLYINGS

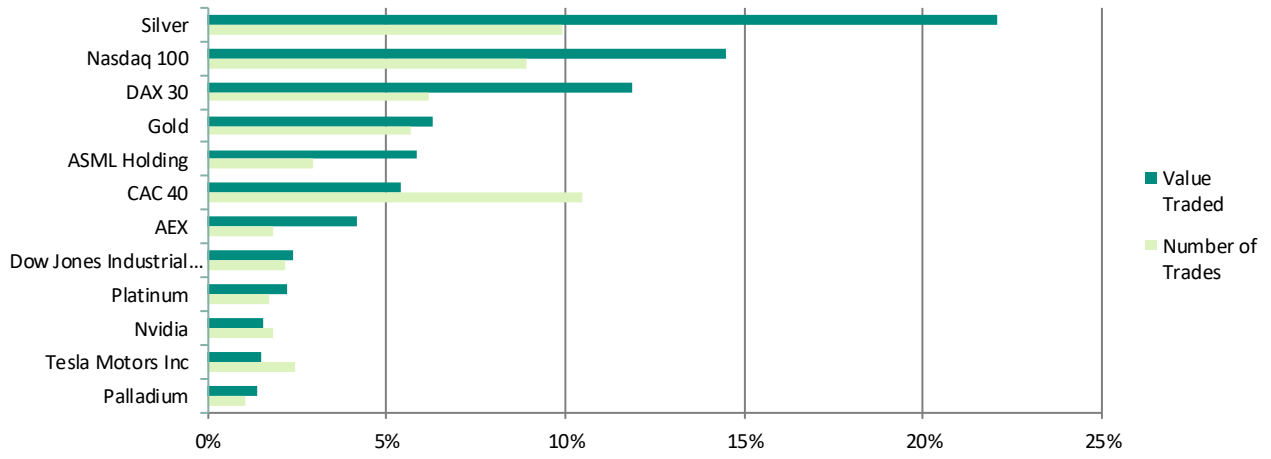
Market Overview

The table below displays the daily averages of value traded and number of trades for the top 12 underlyings on Euroclear Nederland products traded on Euronext Access Paris, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each of the top 12 underlyings over the total.

The chart below represents the weight of each of the top 12 underlyings in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Top 12 Underlyings	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Silver	1,253	519%	232%	22.1%	69	201.7%	179.0%	9.9%
Nasdaq 100	822	-56%	-2.9%	14.5%	62	-50.7%	-21.3%	8.9%
DAX 30	673	53%	47%	11.8%	43	-34.8%	-30.0%	6.2%
Gold	357	44%	-38%	6.3%	40	25.1%	10.5%	5.7%
ASML Holding	332	-36%	-27%	5.8%	20	-23.5%	-56.5%	2.9%
CAC 40	306	-2.5%	53%	5.4%	73	-21.5%	33.6%	10.5%
AEX	235	-44%	-37%	4.1%	13	-67.7%	-72.3%	1.8%
Dow Jones Industrial Average	135	33%	111%	2.4%	15	-9.8%	15.4%	2.2%
Platinum	126	552%	216%	2.2%	12	203.6%	124.7%	1.7%
Nvidia	87	-65%	-5.6%	1.5%	13	-59.5%	-23.0%	1.8%
Tesla Motors Inc	84	1.8%	18.5%	1.5%	17	-4.8%	-6.6%	2.4%
Palladium	77	811%	391%	1.4%	7.1	125.2%	82.4%	1.0%
Total	**5,681**	**-6.8%**	**8.0%**	**100.0%**	**700**	**-23.0%**	**-18.2%**	**100.0%**

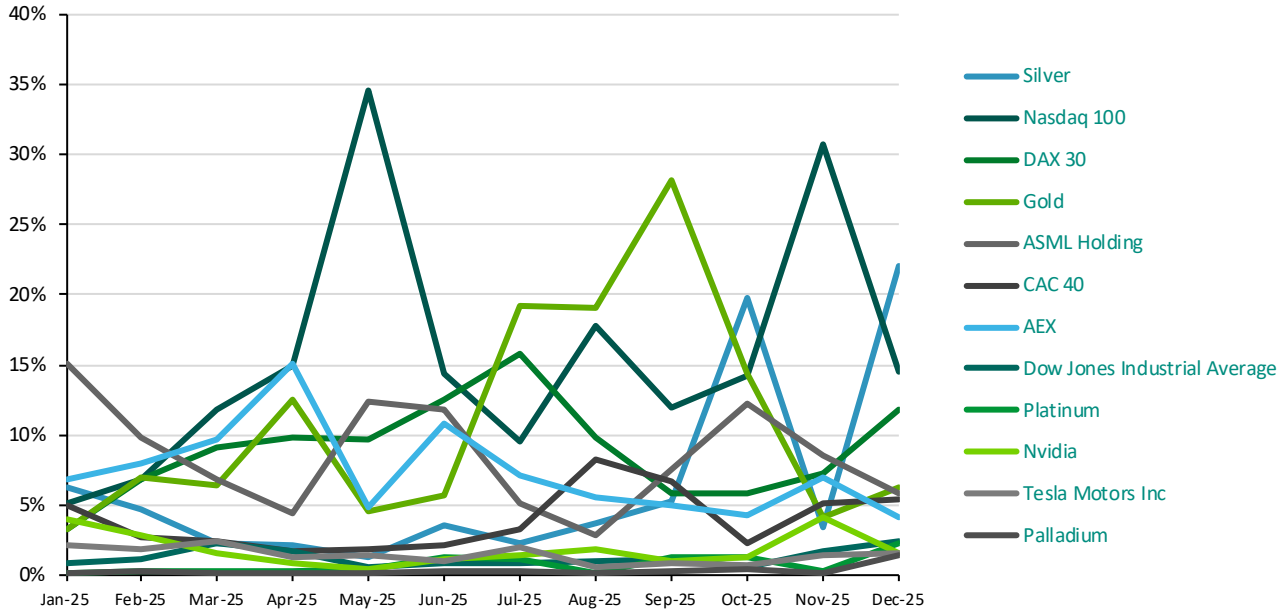
(Source Euronext)



TOP 12 UNDERLYINGS

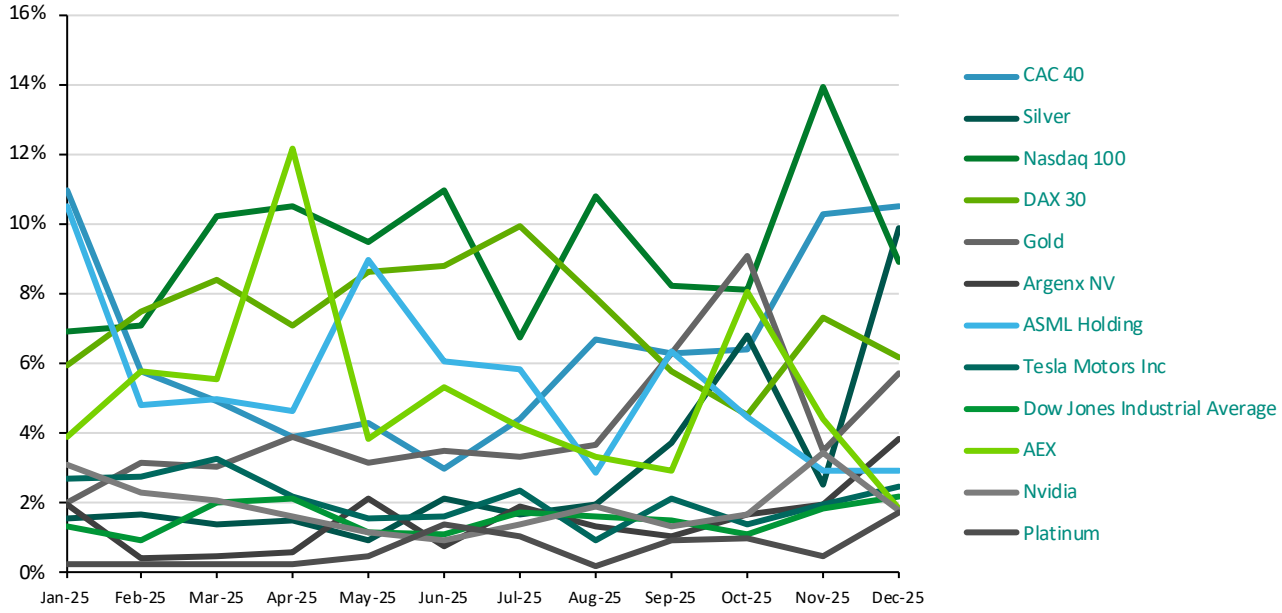
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each top 12 underlying over the total value traded on Euroclear Nederland products traded on Euronext Access Paris.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades for each top 12 underlying over the total number of trades on Euroclear Nederland products traded on Euronext Access Paris.



TOP 12 UNDERLYINGS

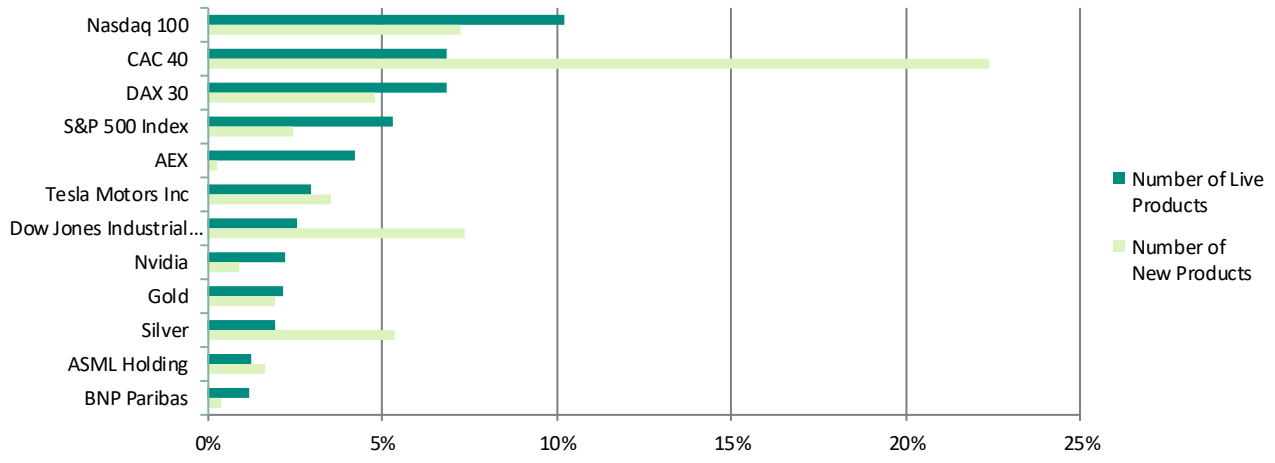
Product Overview

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

The chart below represents the number of live and new products for each top 12 underlying.

	Number of Live Products				Number of New Products			
Top 12 Underlyings	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Nasdaq 100	3,324	-11.9%	-9.1%	10.2%	486	-25.2%	-42.3%	7.2%
CAC 40	2,231	-9.9%	7.8%	6.8%	1,508	-45.3%	47.0%	22.4%
DAX 30	2,223	-14.7%	-8.8%	6.8%	322	-18.7%	-54.4%	4.8%
S&P 500 Index	1,721	-3.5%	-1.6%	5.3%	165	-8.8%	-47.8%	2.5%
AEX	1,369	-0.7%	-1.7%	4.2%	18	-64.0%	-77.3%	0.3%
Tesla Motors Inc	968	-5.5%	-4.3%	3.0%	239	11.7%	-16.4%	3.5%
Dow Jones Industrial Average	823	-2.5%	-10.2%	2.5%	494	12.5%	-8.2%	7.3%
Nvidia	711	-6.8%	2.4%	2.2%	59	-37.9%	-53.8%	0.9%
Gold	707	-0.6%	18.6%	2.2%	128	43.8%	11.6%	1.9%
Silver	619	7.2%	37%	1.9%	361	169.4%	214.4%	5.4%
ASML Holding	410	0.9%	6.1%	1.3%	111	24.7%	16.8%	1.6%
BNP Paribas	391	-11.2%	61%	1.2%	27	-18.2%	-59.4%	0.4%
Total	**32,634**	**-6.1%**	**0.2%**	**100.0%**	**6,733**	**-19.5%**	**-18.3%**	**100.0%**

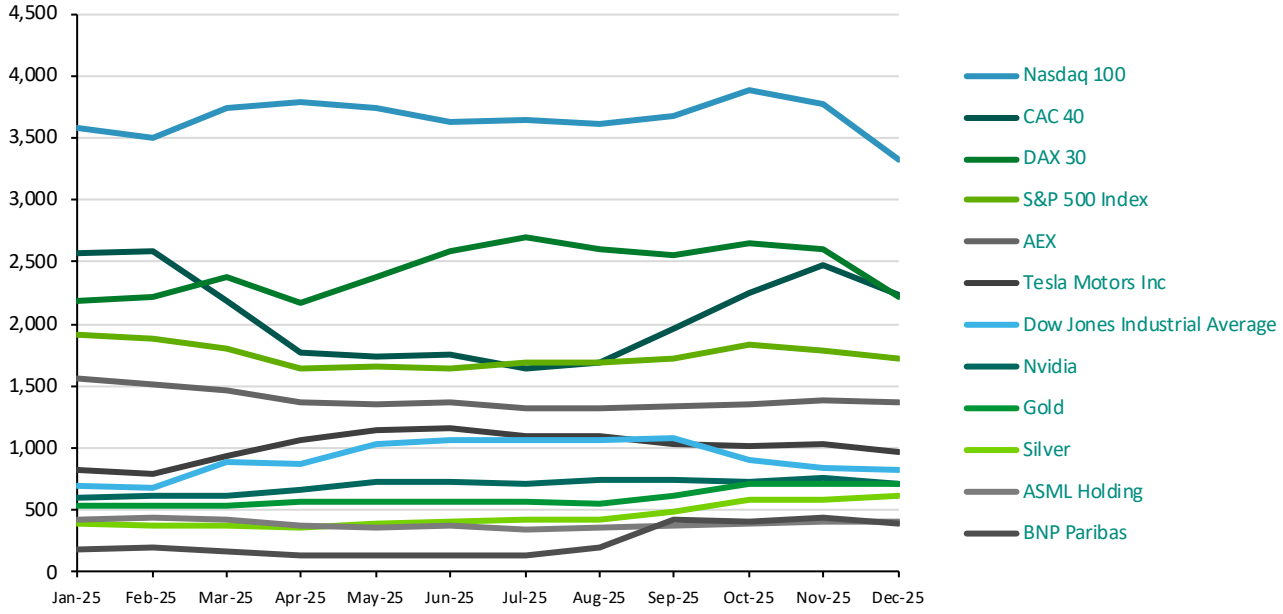
(Source Euronext)



TOP 12 UNDERLYINGS

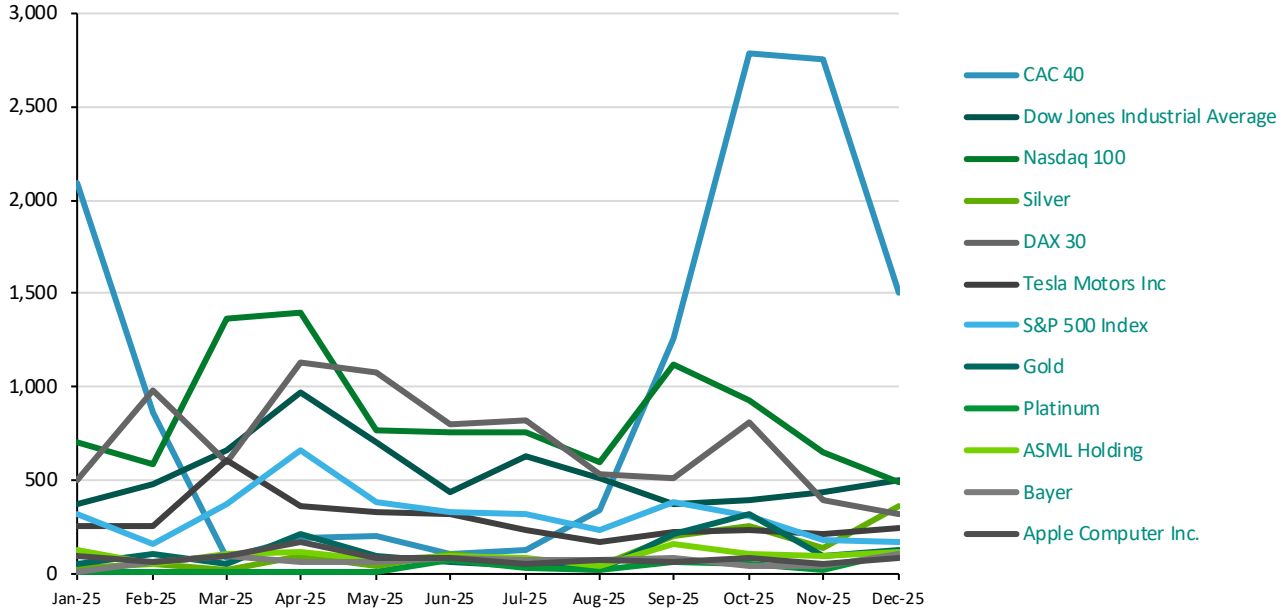
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each top 12 underlying on Euroclear Nederland products traded on Euronext Access Paris.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each top 12 underlying on Euroclear Nederland products traded on Euronext Access Paris.



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 products traded on Euronext Access Paris.

ISIN Code	EUSIPA Level 3	Underlying	Issuer	Value Traded (in €k)	Number of Trades
NLBNPNL25KS8	2210 | Mini-Futures	ASML Holding	BNP Paribas	5,000	322
NLBNPNL2LCM8	2210 | Mini-Futures	ASML Holding	BNP Paribas	3,792	490
NLBNPNL2M601	2210 | Mini-Futures	Silver	BNP Paribas	2,900	12
NLBNPNL2WQ36	2210 | Mini-Futures	S&P 500 Index	BNP Paribas	1,757	37
NLBNPNL2AK04	2210 | Mini-Futures	Silver	BNP Paribas	1,728	14
NLBNPNL2Y7N7	2210 | Mini-Futures	S&P 500 Index	BNP Paribas	1,705	22
NLBNPNL2T3E2	2210 | Mini-Futures	VIX Futures	BNP Paribas	1,529	49
NLBNPNL2N5K0	2210 | Mini-Futures	AEX	BNP Paribas	1,491	27
NLBNPNL2XZ18	2210 | Mini-Futures	S&P 500 Index	BNP Paribas	1,306	27
NLBNPNL2SCB6	2210 | Mini-Futures	S&P 500 Index	BNP Paribas	1,296	16
NLBNPNL2WSY6	2210 | Mini-Futures	S&P 500 Index	BNP Paribas	1,184	23
NLBNPNL25W42	2210 | Mini-Futures	ASML Holding	BNP Paribas	1,045	117
NLBNPNL2XZB7	2210 | Mini-Futures	S&P 500 Index	BNP Paribas	967	16
NLBNPNL2MW63	2210 | Mini-Futures	S&P 500 Index	BNP Paribas	933	30
NLBNPNL2TYF9	2210 | Mini-Futures	VIX Futures	BNP Paribas	930	46
NLBNPNL2WRG5	2210 | Mini-Futures	S&P 500 Index	BNP Paribas	924	11
NLBNPNL2TUB6	2210 | Mini-Futures	S&P 500 Index	BNP Paribas	921	17
NLBNPNL2RS15	2210 | Mini-Futures	VIX Futures	BNP Paribas	896	32
NLBNPNL2VQ86	1250 | Capped Bonus Certificates	Euro STOXX 50	BNP Paribas	842	26
NLBNPNL2ZW27	2210 | Mini-Futures	Gold	BNP Paribas	818	14
NLBNPNL2L8H2	2210 | Mini-Futures	ASML Holding	BNP Paribas	789	100
NLBNPNL2TWW8	2210 | Mini-Futures	S&P 500 Index	BNP Paribas	762	10
NLBNPNL2U026	2210 | Mini-Futures	VIX Futures	BNP Paribas	760	26
NLBNPNL2SFB9	2210 | Mini-Futures	S&P 500 Index	BNP Paribas	751	12
NLBNPNL275L1	2210 | Mini-Futures	ASML Holding	BNP Paribas	719	60
NLBNPNL24Q25	2210 | Mini-Futures	Silver	BNP Paribas	665	4
NLBNPNL2WK81	2210 | Mini-Futures	S&P 500 Index	BNP Paribas	636	37
DE000GG4HDS8	2210 | Mini-Futures	Nvidia	Goldman Sachs	628	14
NLBNPNL2P2N9	2210 | Mini-Futures	AEX	BNP Paribas	621	17
DE000SV1Y1C7	2300 | Constant Leverage Certificate	Carnival Corporation & Plc	Société Générale	601	13
NLBNPNL2PWW6	2210 | Mini-Futures	Silver	BNP Paribas	589	94
NLBNPNL2QSK7	2210 | Mini-Futures	AEX	BNP Paribas	584	7
NLBNPNL2XIZ2	2210 | Mini-Futures	Gold	BNP Paribas	574	7
NLBNPNL2LCL0	2210 | Mini-Futures	ASML Holding	BNP Paribas	542	83
NLBNPNL257D6	2210 | Mini-Futures	ASML Holding	BNP Paribas	525	68
NLGS0002EGI0	2205 | Open-End Knock-Out Warrants	NYMEX WTI Light Sweet Crude Oil	Goldman Sachs	506	28
DE000GJ8XA97	2200 | Knock-Out Warrants	Tesla Motors Inc	Goldman Sachs	500	21
NLBNPNL26981	2210 | Mini-Futures	ASML Holding	BNP Paribas	486	60
NLBNPNL2L181	2210 | Mini-Futures	ASML Holding	BNP Paribas	460	77
DE000GJ4ZQF6	2210 | Mini-Futures	Nvidia	Goldman Sachs	459	14
NLBNPNL25KR0	2210 | Mini-Futures	ASML Holding	BNP Paribas	449	65
DE000GG8RJ92	2205 | Open-End Knock-Out Warrants	S&P 500 Index	Goldman Sachs	443	48
DE000GP5DDQ7	2300 | Constant Leverage Certificate	S&P 500 Index	Goldman Sachs	401	18
NLBNPNL2X6T7	2210 | Mini-Futures	S&P 500 Index	BNP Paribas	395	6
DE000GG9GVZ6	2205 | Open-End Knock-Out Warrants	CAC 40	Goldman Sachs	385	22
NLBNPNL2OYM6	2210 | Mini-Futures	VIX Futures	BNP Paribas	385	15
NLBNPNL2WMF8	2205 | Open-End Knock-Out Warrants	Nasdaq 100	BNP Paribas	384	14
NLBNPNL2KYS1	2210 | Mini-Futures	AEX	BNP Paribas	368	54
NLBNPNL2TOY1	2210 | Mini-Futures	VIX Futures	BNP Paribas	362	20
NLBNPNL1RGJ4	2210 | Mini-Futures	Fugro	BNP Paribas	354	80

(Source Euronext)

Euronext Access Paris - Euronext Securities Porto Products

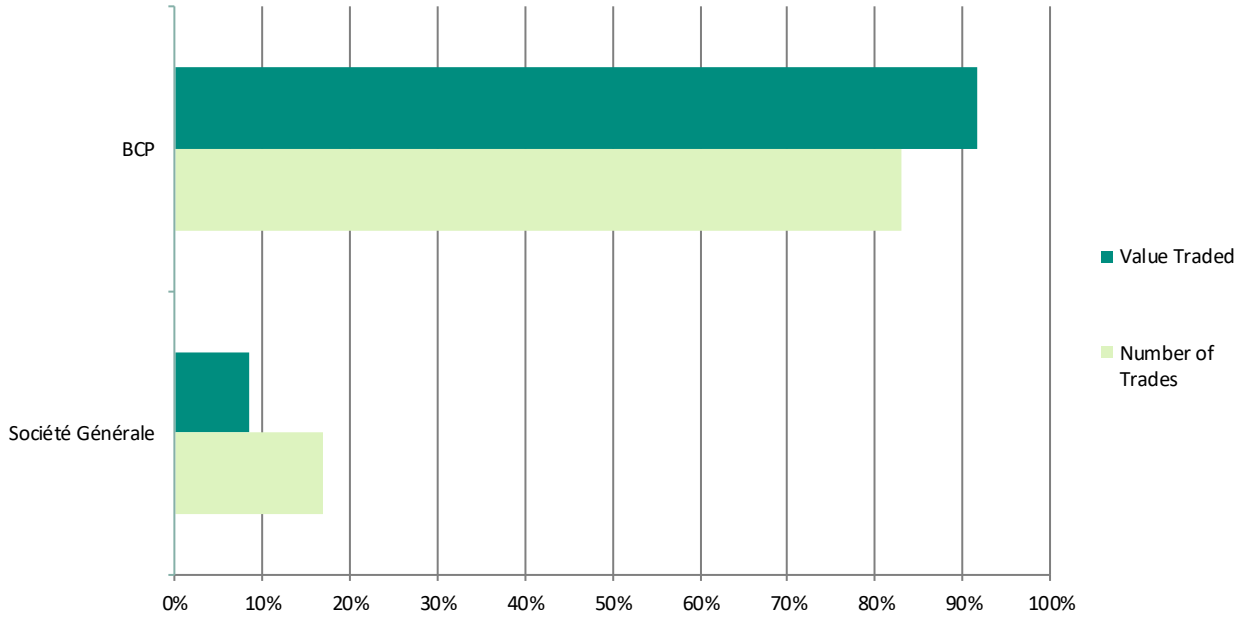
Market Overview

The table below displays the daily averages of value traded and number of trades per issuer on Euronext Securities Porto products traded on Euronext Access Paris, 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 below represents the weight of each issuer in terms of value traded and number of trades.

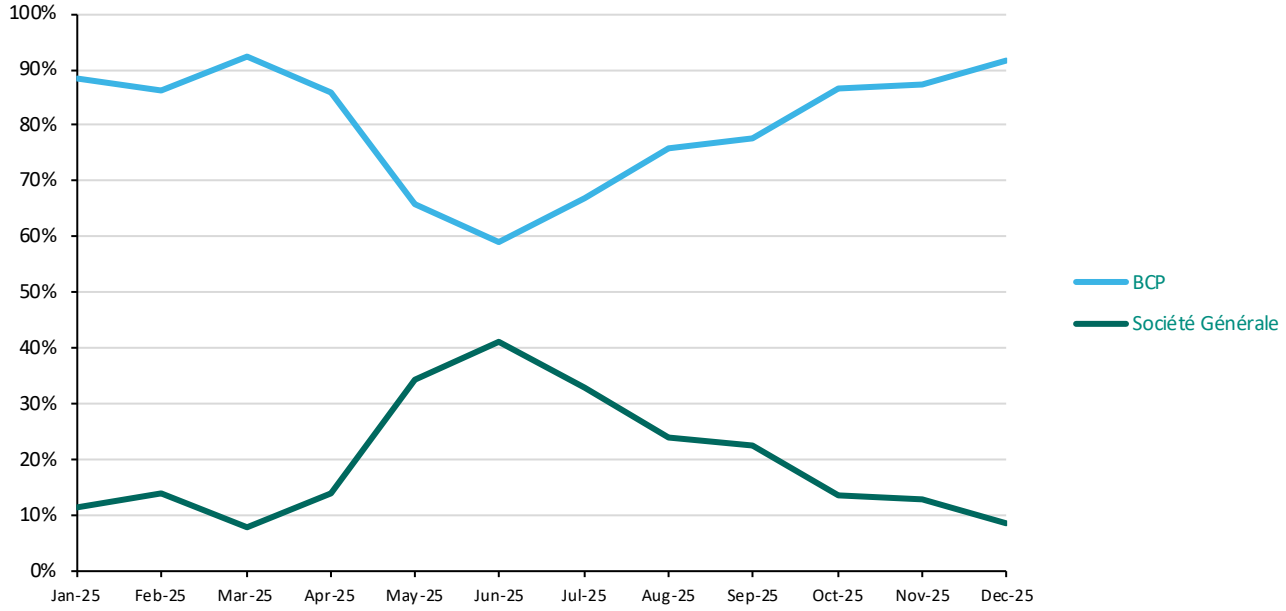
	Value Traded				Number of Trades			
Issuers	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
BCP	2,061	-45%	-16.6%	91.6%	139	-14.2%	-5.1%	83.0%
Société Générale	190	-65%	-65%	8.4%	28	-50.0%	-55.9%	17.0%
Total	**2,251**	**-48%**	**-25%**	**100.0%**	**168**	**-23.5%**	**-20.7%**	**100.0%**

(Source Euronext)



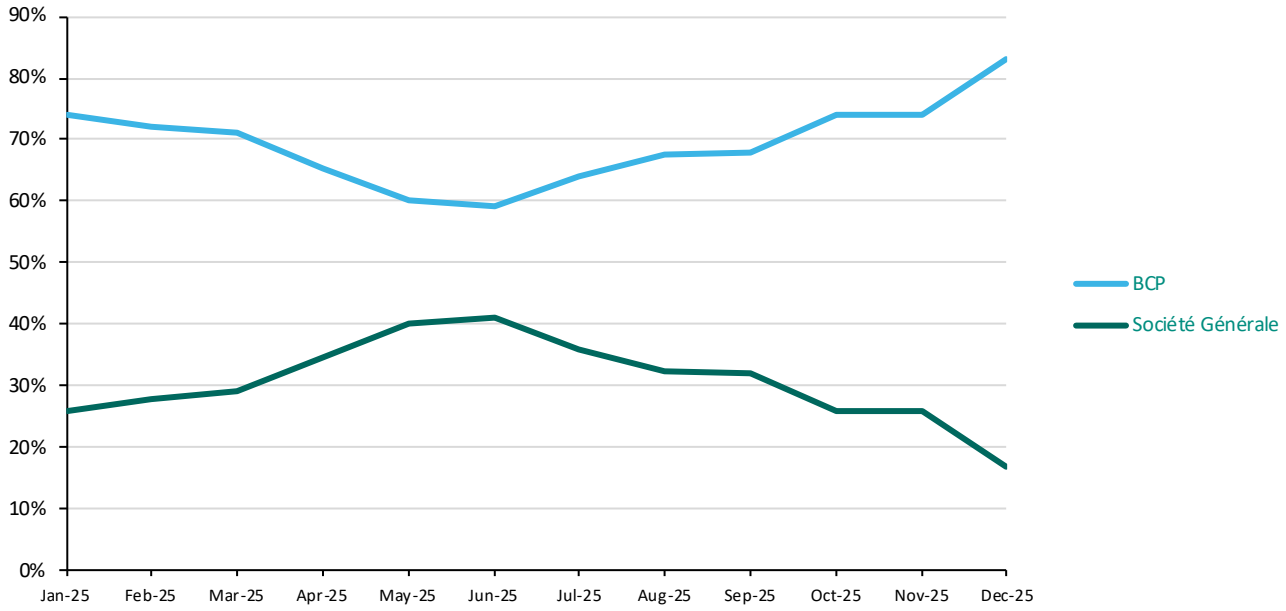
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each issuer over the total value traded on Euronext Securities Porto products traded on Euronext Access Paris.



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 Euronext Securities Porto products traded on Euronext Access Paris.



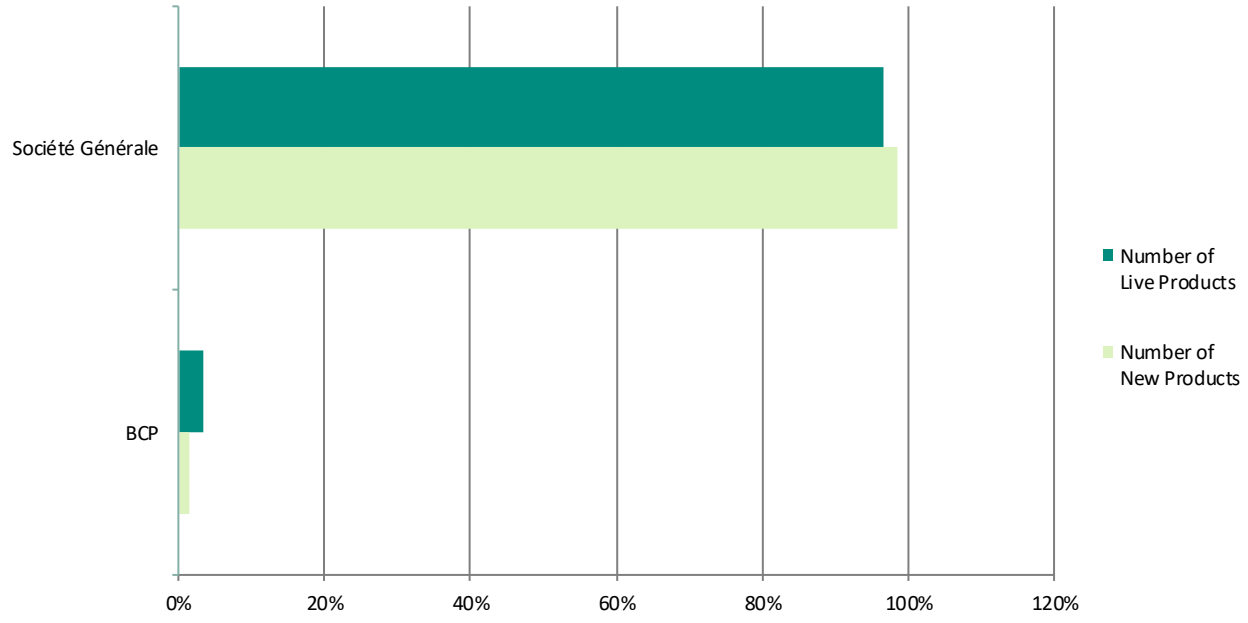
Product Overview

The table below displays the daily average number of live products and the number of new products per issuer on Euronext Securities Porto products traded on Euronext Access Paris, 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 below represents the number of live and new products for each issuer.

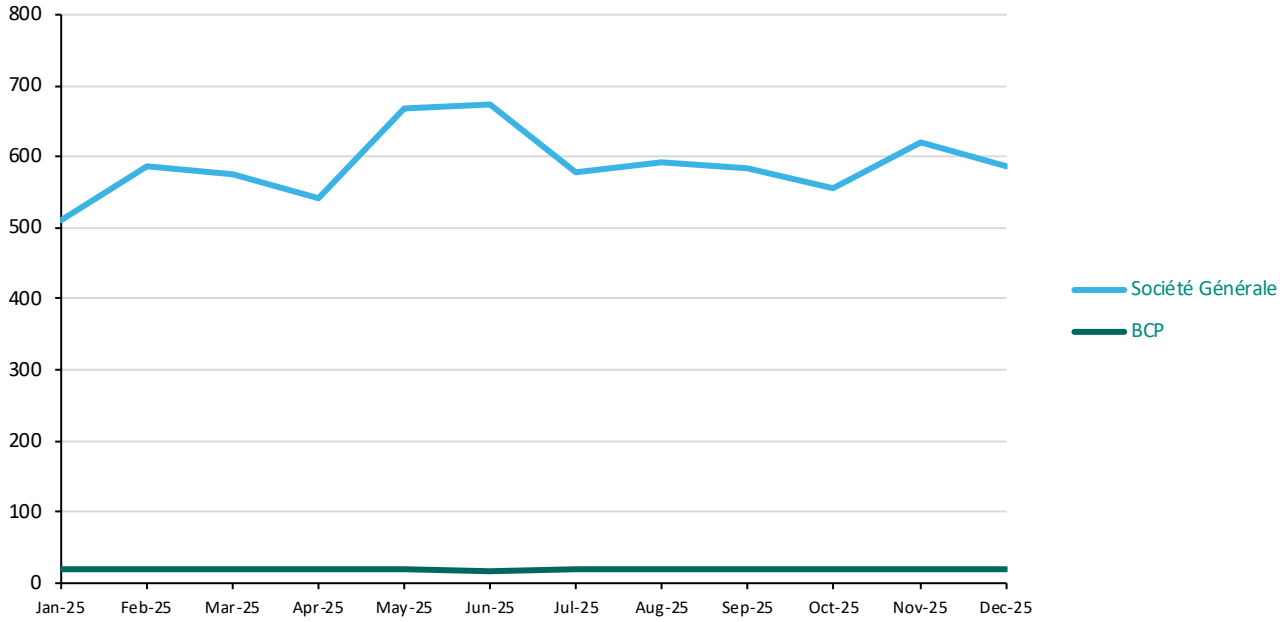
	Number of Live Products				Number of New Products			
Issuers	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Société Générale	586	-5.7%	-0.6%	96.7%	278	19.3%	24.6%	98.6%
BCP	20	2.5%	3.1%	3.3%	4.0		NA	1.4%
Total	**606**	**-5.5%**	**-0.5%**	**100.0%**	**282**	**21.0%**	**26.2%**	**100.0%**

(Source Euronext)



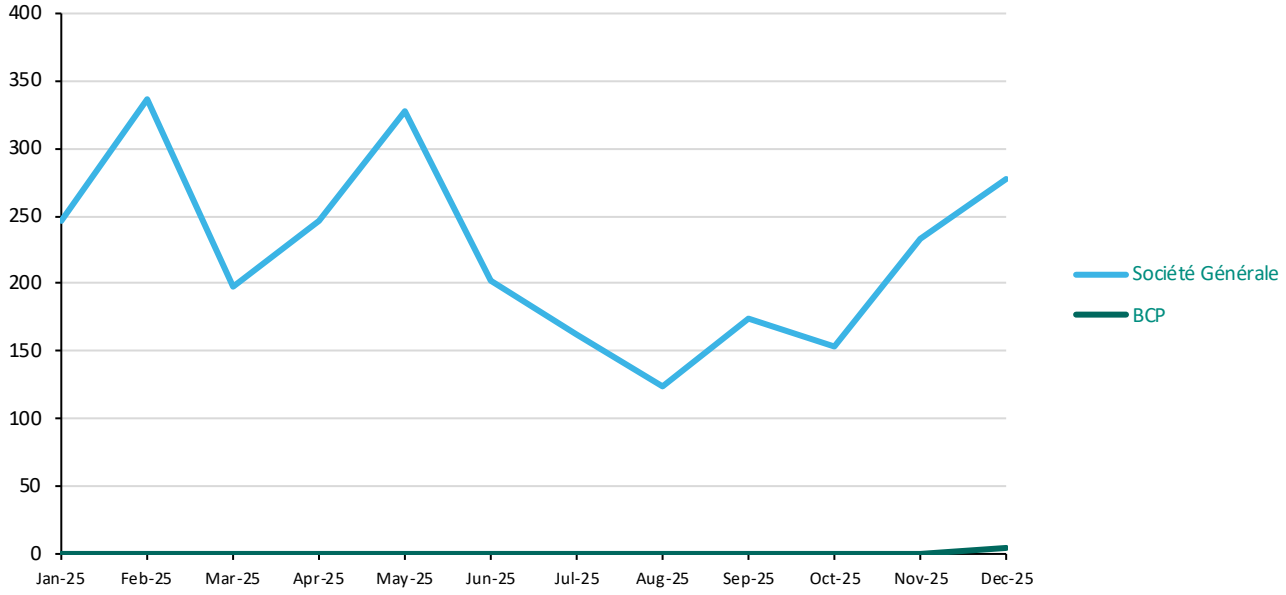
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each issuer on Euronext Securities Porto products traded on Euronext Access Paris.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each issuer on Euronext Securities Porto products traded on Euronext Access Paris.



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 2)

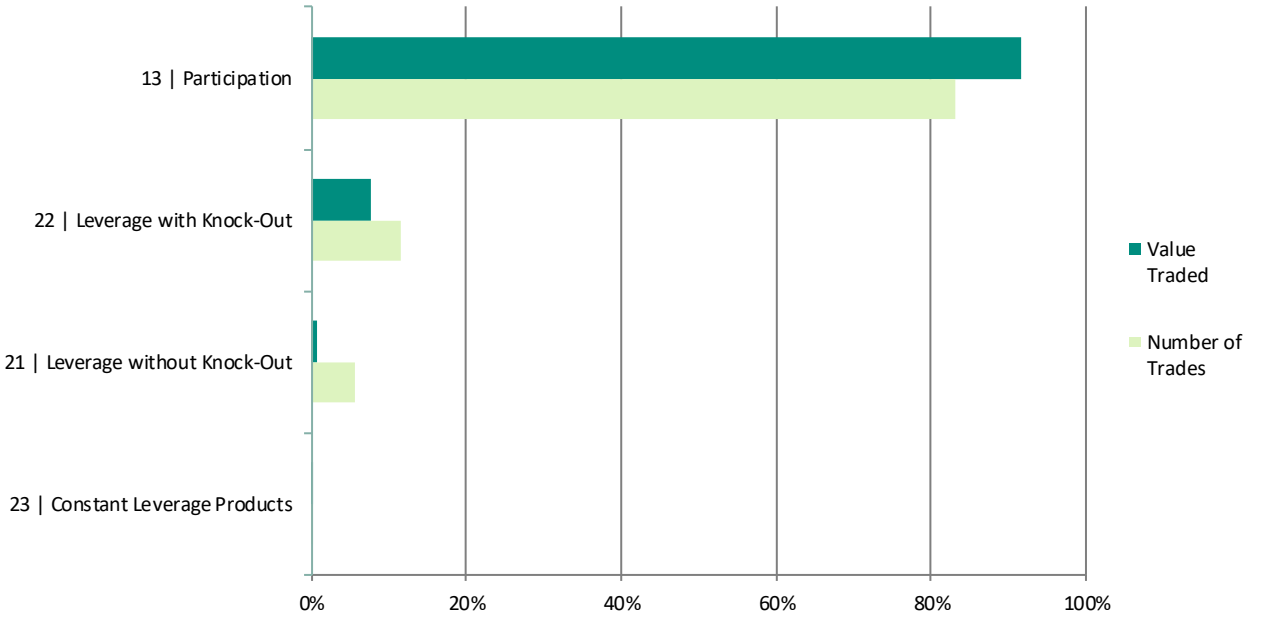
Market Overview

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA[1] categorization level 2) on Euronext Securities Porto products traded on Euronext Access Paris, 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 below represents the weight of each product type in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Product Types (EUSIPA Categorization Level 2)	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	2,061	-45%	-16.6%	91.6%	139	-14.2%	-5.1%	83.0%
22 | Leverage with Knock-Out	172	-67%	-64%	7.6%	19	-53.6%	-59.3%	11.5%
21 | Leverage without Knock-Out	17	-16.0%	-70%	0.8%	9.1	-40.8%	-46.9%	5.5%
23 | Constant Leverage Products	0		75%	0.0%	0.0		-55.0%	0.0%
Total	**2,251**	**-48%**	**-25%**	**100.0%**	**168**	**-23.5%**	**-20.7%**	**100.0%**

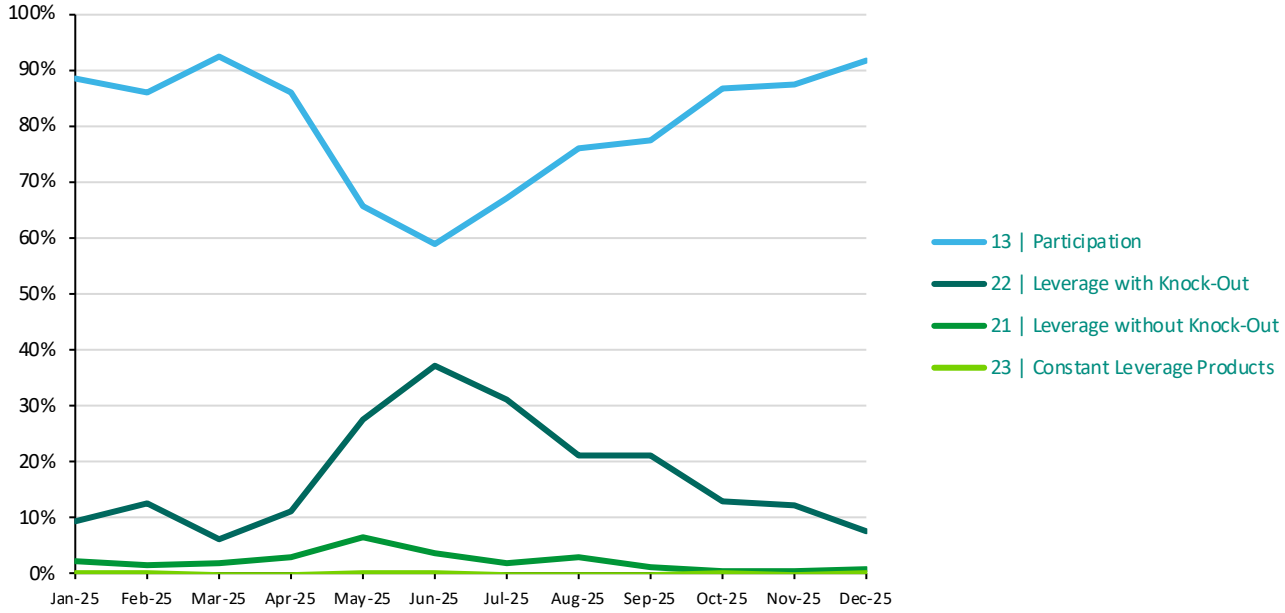
(Source Euronext)



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 2)

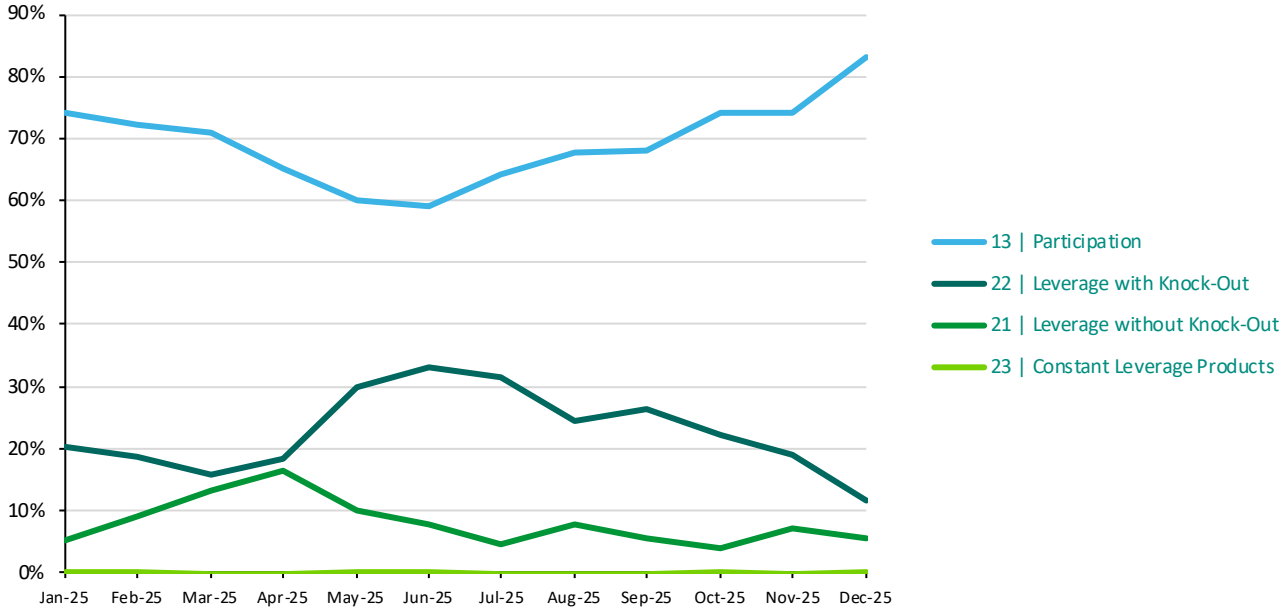
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type on Euronext Securities Porto products traded on Euronext Access Paris.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades for each product type on Euronext Securities Porto products traded on Euronext Access Paris.



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 2)

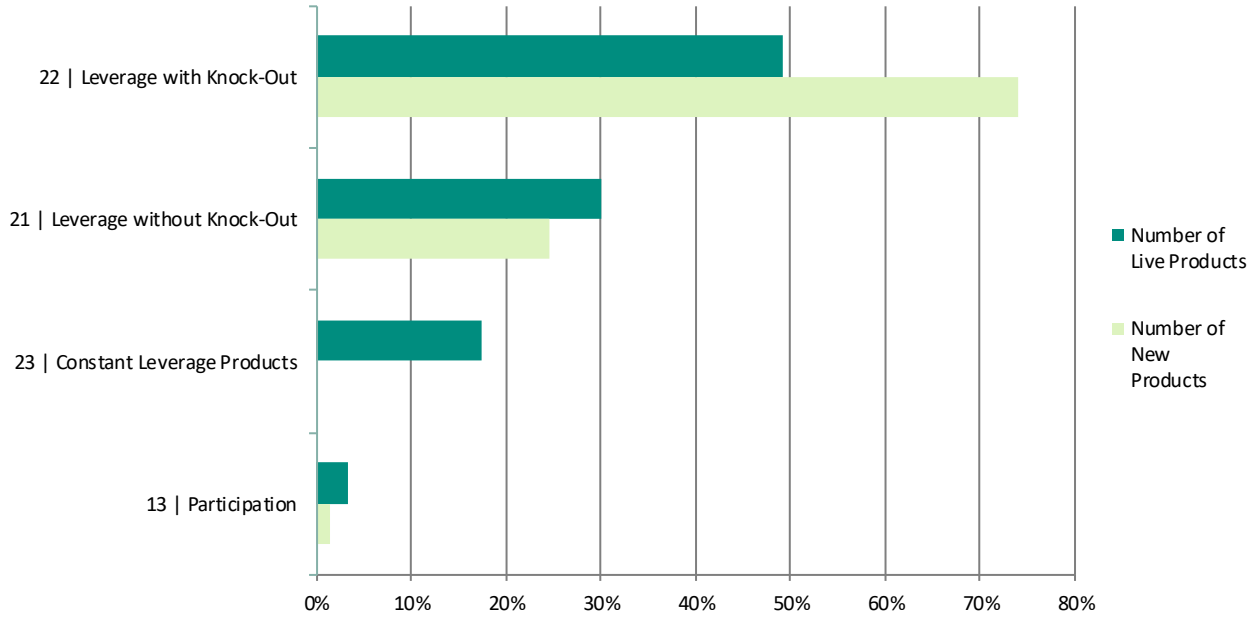
Product Overview

The table below displays the daily average number of live products and the number of new products per product type (EUSIPA[1] categorization level 2) on Euronext Securities Porto products traded on Euronext Access Paris, 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 below represents the number of live and new products for each product type.

	Number of Live Products				Number of New Products			
Product Types (EUSIPA Categorization Level 2)	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	298	-4.4%	7.7%	49.2%	209	2.0%	3.8%	74.1%
21 | Leverage without Knock-Out	182	-10.3%	-11.1%	30.1%	69	146.4%	218.5%	24.5%
23 | Constant Leverage Products	105	-0.7%	-1.8%	17.4%				
13 | Participation	20	2.5%	3.1%	3.3%	4.0		NA	1.4%
Total	**606**	**-5.5%**	**-0.5%**	**100.0%**	**282**	**21.0%**	**26.2%**	**100.0%**

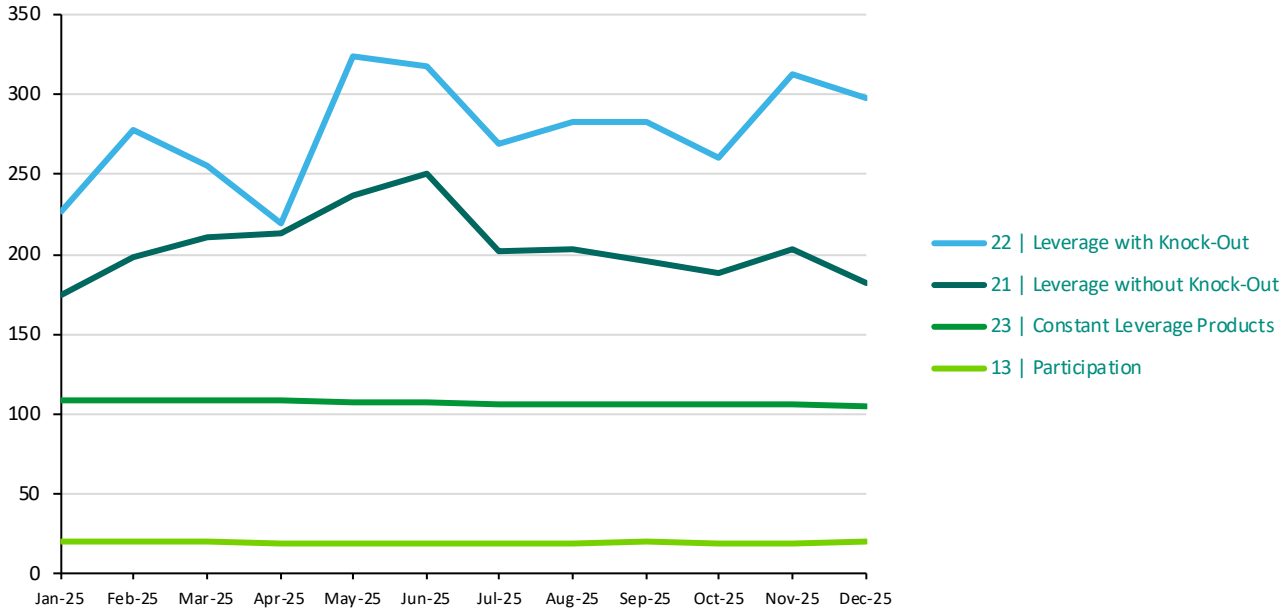
(Source Euronext)



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 2)

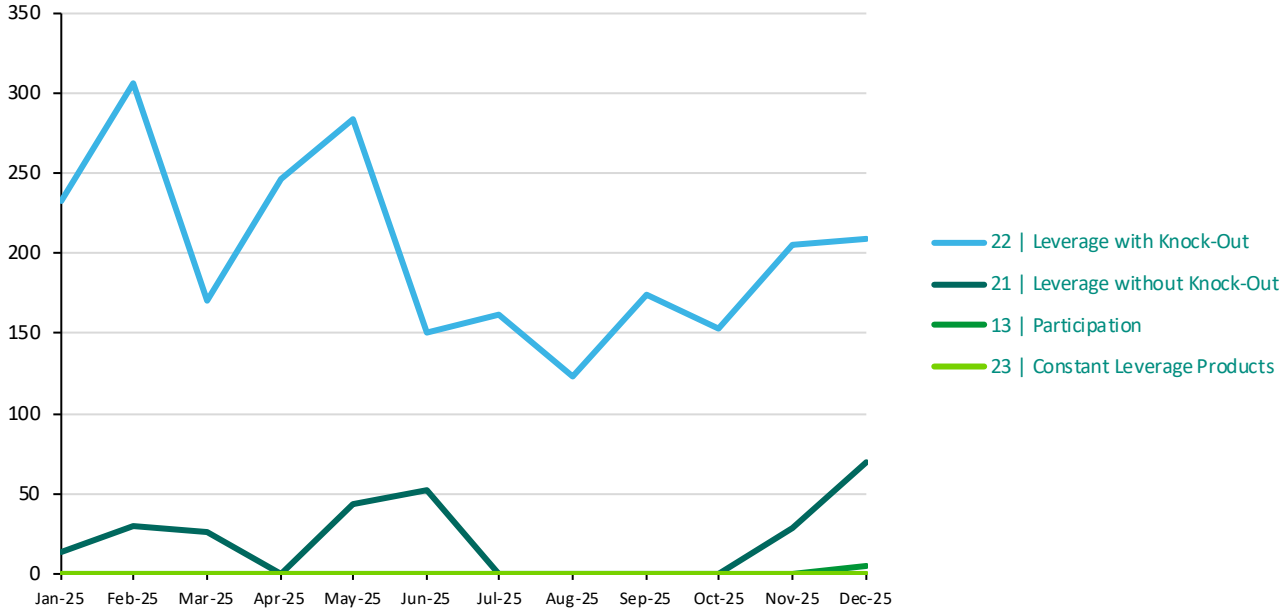
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on Euronext Securities Porto products traded on Euronext Access Paris.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on Euronext Securities Porto products traded on Euronext Access Paris.



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 3)

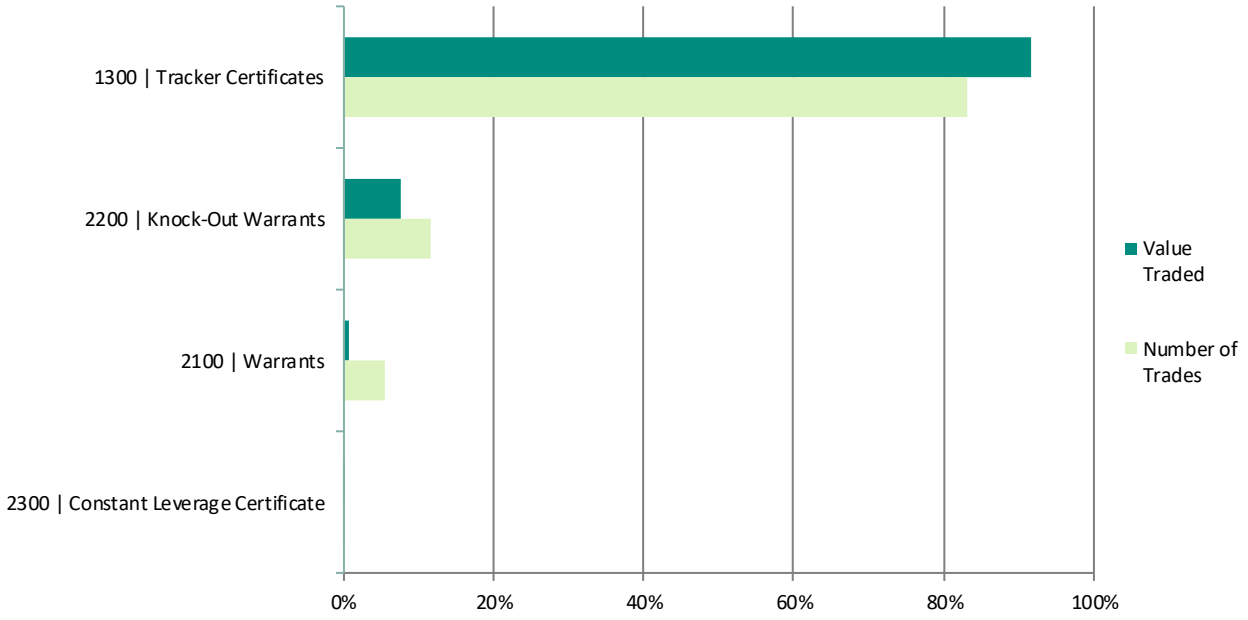
Market Overview

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA[1] categorization level 3) on Euronext Securities Porto products traded on Euronext Access Paris, 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 below represents the weight of each product type in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Product Types (EUSIPA Categorization Level 3)	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	2,061	-45%	-16.6%	91.6%	139	-14.2%	-5.1%	83.0%
2200 | Knock-Out Warrants	172	-67%	-64%	7.6%	19	-53.6%	-59.2%	11.5%
2100 | Warrants	17	-16.0%	-70%	0.8%	9.1	-40.8%	-46.9%	5.5%
2300 | Constant Leverage Certificate	0		75%	0.0%	0.0		-55.0%	0.0%
Total	**2,251**	**-48%**	**-25%**	**100.0%**	**168**	**-23.5%**	**-20.7%**	**100.0%**

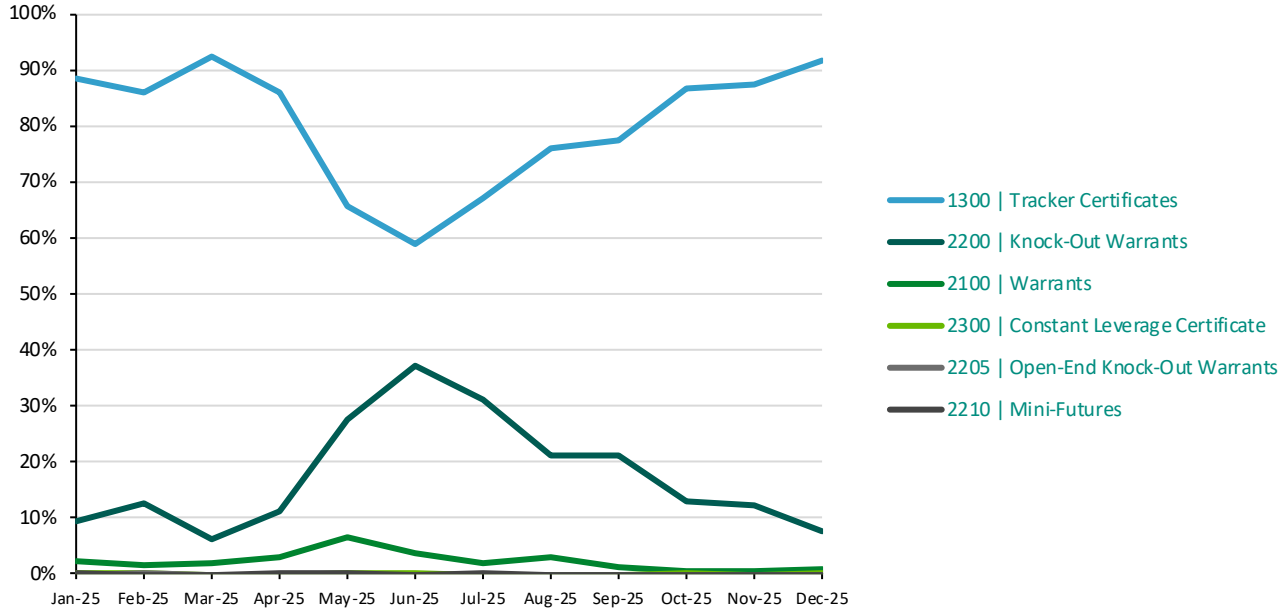
(Source Euronext)



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 3)

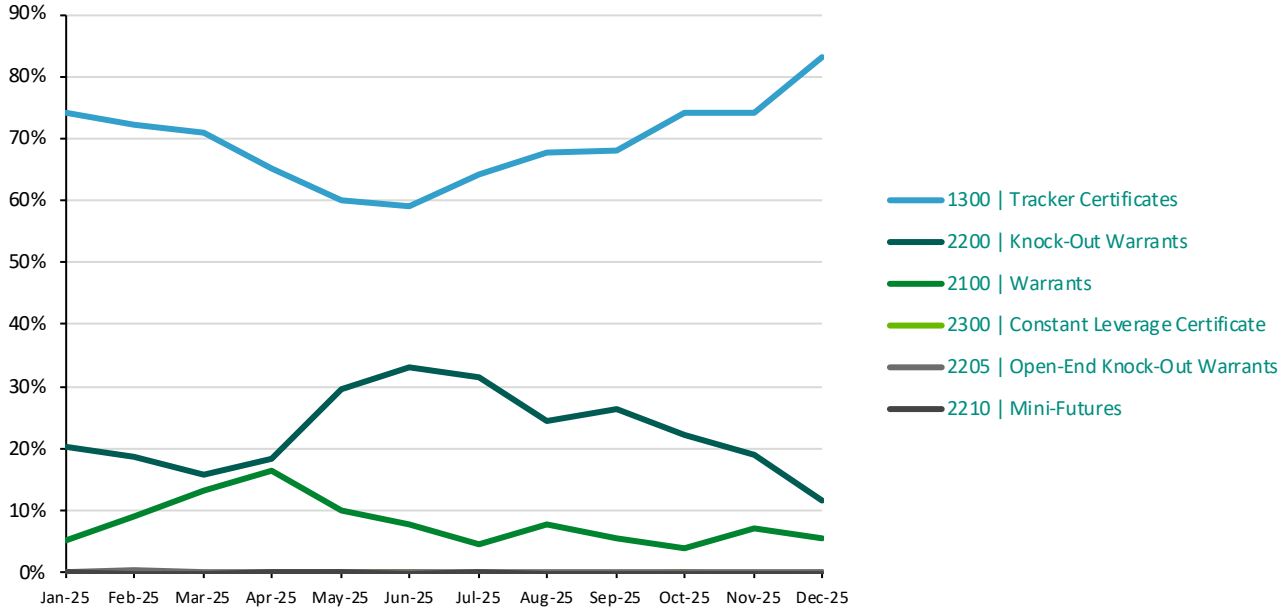
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on Euronext Securities Porto products traded on Euronext Access Paris.



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 Euronext Securities Porto products traded on Euronext Access Paris.



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 3)

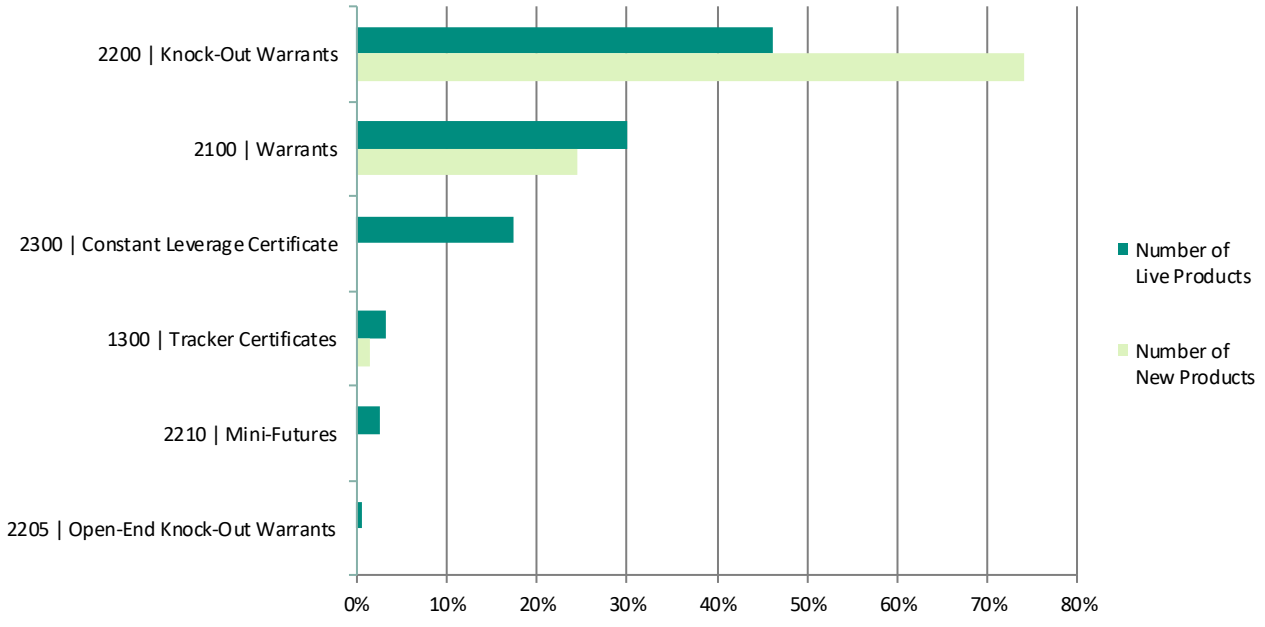
Product Overview

The table below displays the daily average number of live products and the number of new products per product type (EUSIPA[1] categorization level 3) on Euronext Securities Porto products traded on Euronext Access Paris, 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 below represents the number of live and new products for each product type.

	Number of Live Products				Number of New Products			
Product Types (EUSIPA Categorization Level 3)	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	279	-4.7%	8.2%	46.1%	209	2.0%	3.8%	74.1%
2100 | Warrants	182	-10.3%	-11.1%	30.1%	69	146.4%	218.5%	24.5%
2300 | Constant Leverage Certificate	105	-0.7%	-1.8%	17.4%				
1300 | Tracker Certificates	20	2.5%	3.1%	3.3%	4.0		NA	1.4%
2210 | Mini-Futures	15		-0.2%	2.5%				
2205 | Open-End Knock-Out Warrants	4			0.7%				
Total	**606**	**-5.5%**	**-0.5%**	**100.0%**	**282**	**21.0%**	**26.2%**	**100.0%**

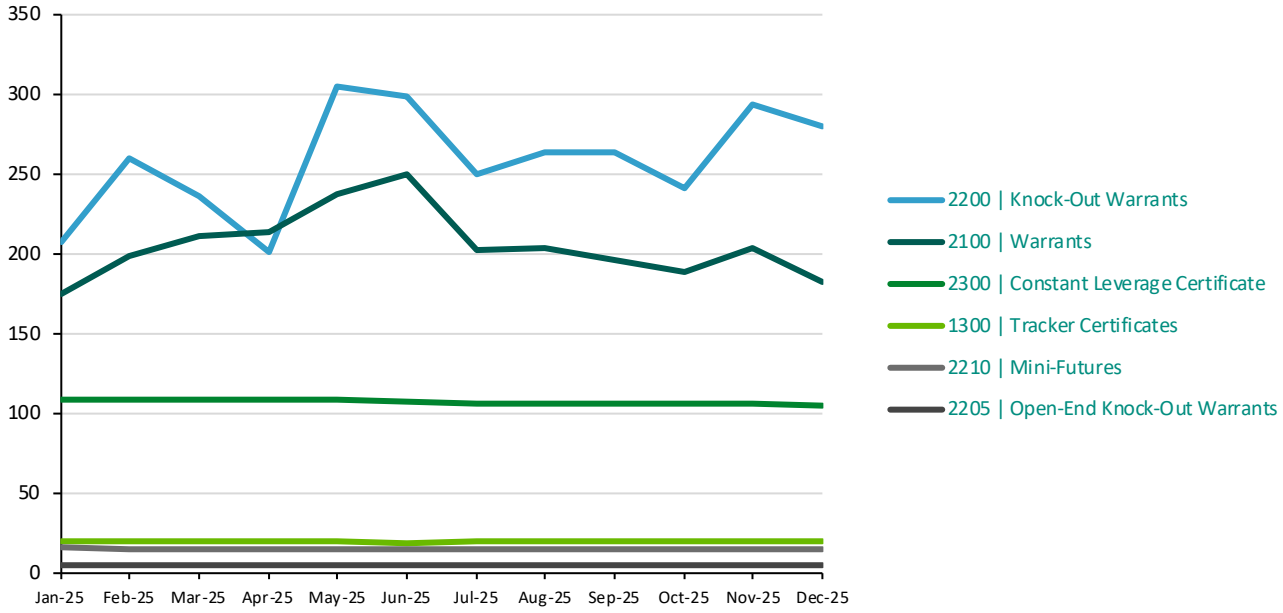
(Source Euronext)



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 3)

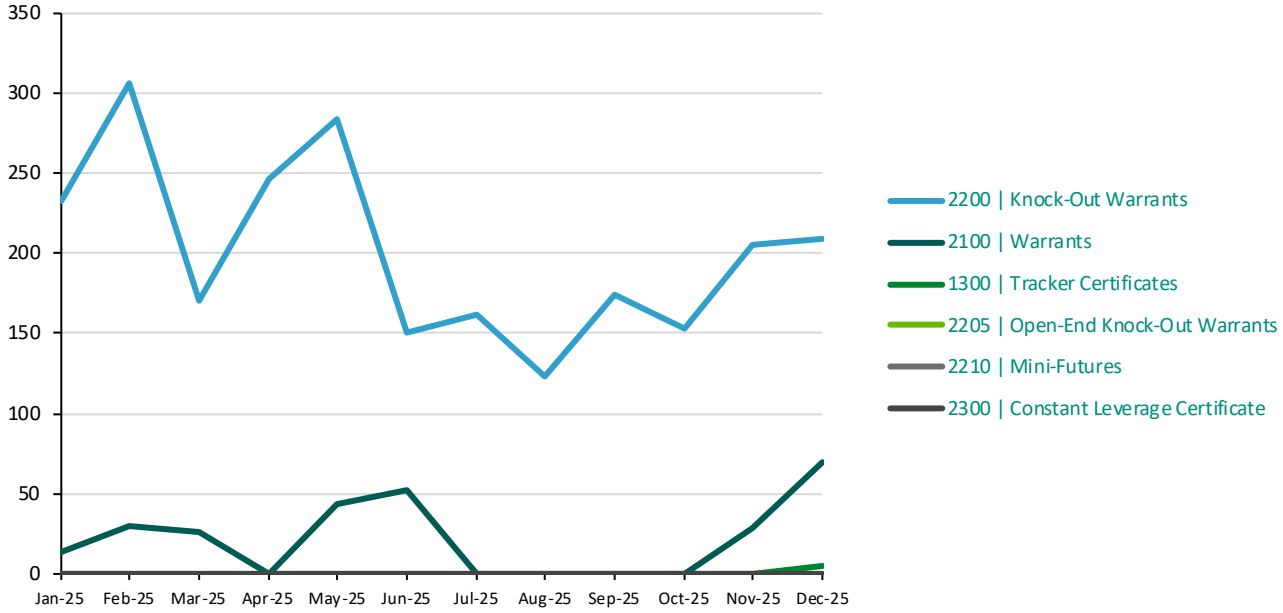
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on Euronext Securities Porto products traded on Euronext Access Paris.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on Euronext Securities Porto products traded on Euronext Access Paris.



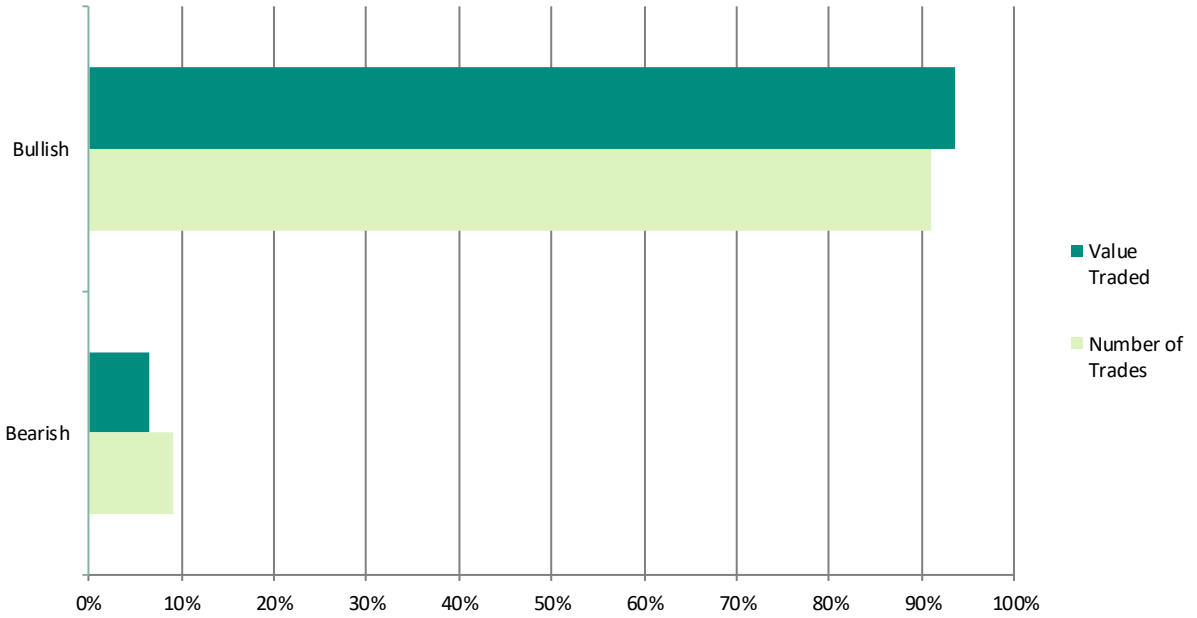
Market Overview

The table below displays the daily averages of value traded and number of trades per product strategy on Euronext Securities Porto products traded on Euronext Access Paris, 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 below represents the weight of each product strategy in terms of value traded and number of trades.

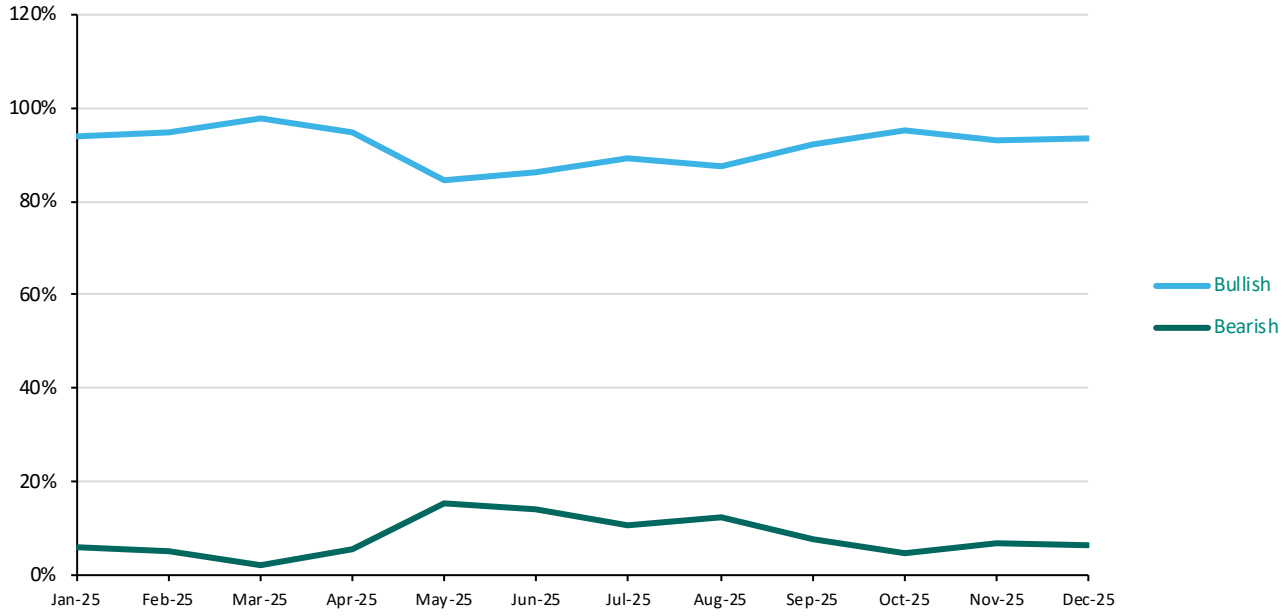
	Value Traded				Number of Trades			
Strategies	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Bullish	2,105	-47%	-25%	93.5%	152	-22.2%	-16.8%	91.0%
Bearish	146	-50%	-34%	6.5%	15	-34.7%	-46.0%	9.0%
Total	**2,251**	**-48%**	**-25%**	**100.0%**	**168**	**-23.5%**	**-20.7%**	**100.0%**

(Source Euronext)



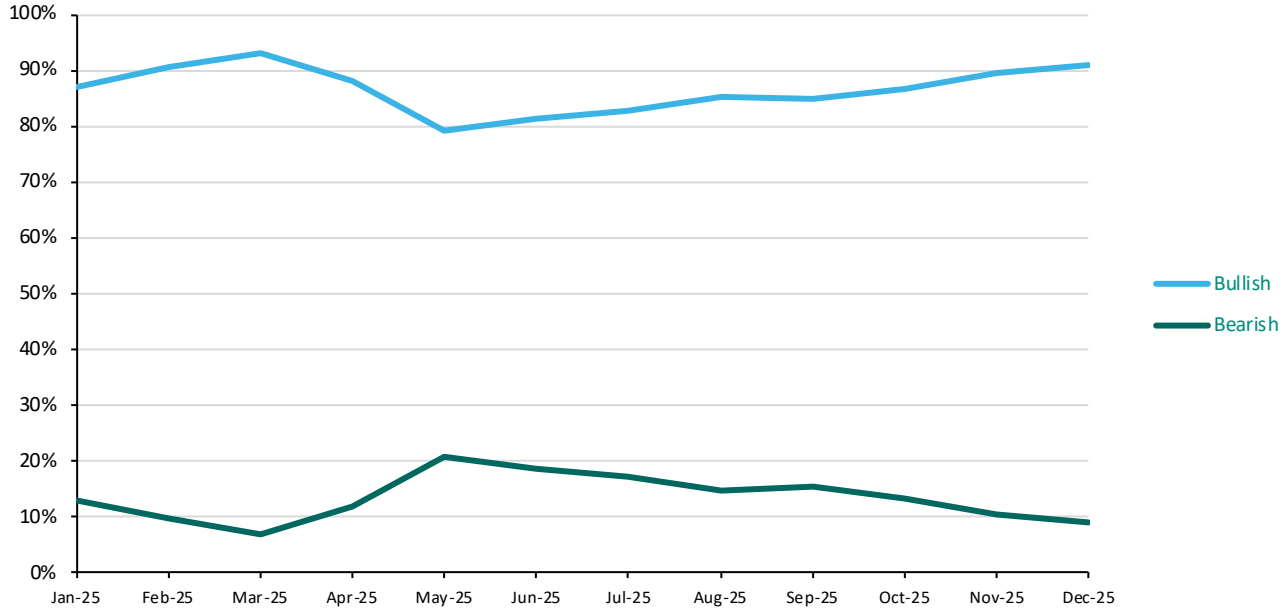
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on Euronext Securities Porto products traded on Euronext Access Paris.



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 Euronext Securities Porto products traded on Euronext Access Paris.



PRODUCT STRATEGIES

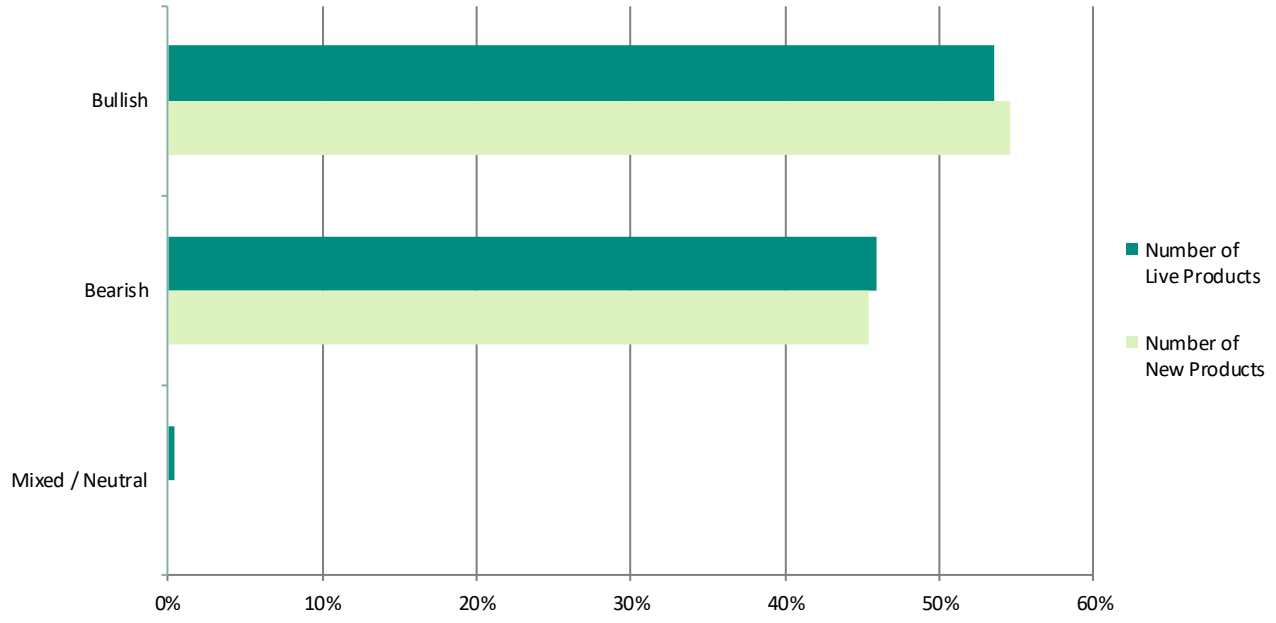
Product Overview

The table below displays the daily average number of live products and the number of new products per product strategy on Euronext Securities Porto products traded on Euronext Access Paris, 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 below represents the number of live and new products for each product strategy.

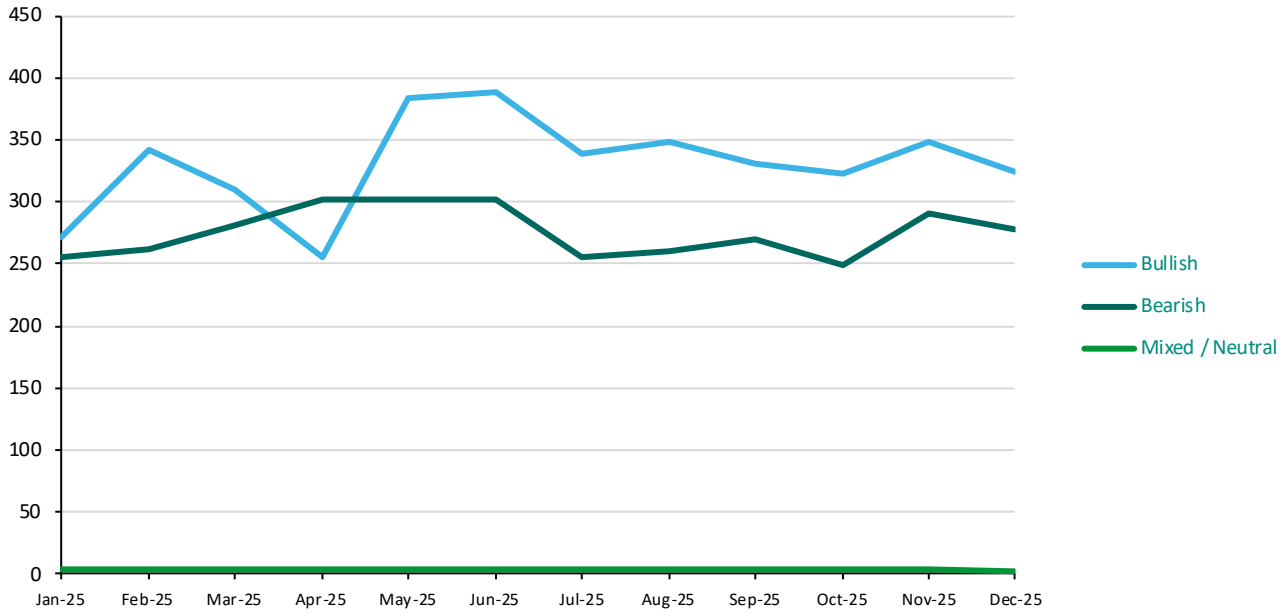
	Number of Live Products				Number of New Products			
Strategies	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Bullish	325	-6.6%	-1.7%	53.6%	154	30.5%	25.4%	54.6%
Bearish	278	-4.1%	1.0%	45.9%	128	11.3%	27.3%	45.4%
Mixed / Neutral	3	-6.3%	-5.9%	0.5%				
Total	**606**	**-5.5%**	**-0.5%**	**100.0%**	**282**	**21.0%**	**26.2%**	**100.0%**

(Source Euronext)



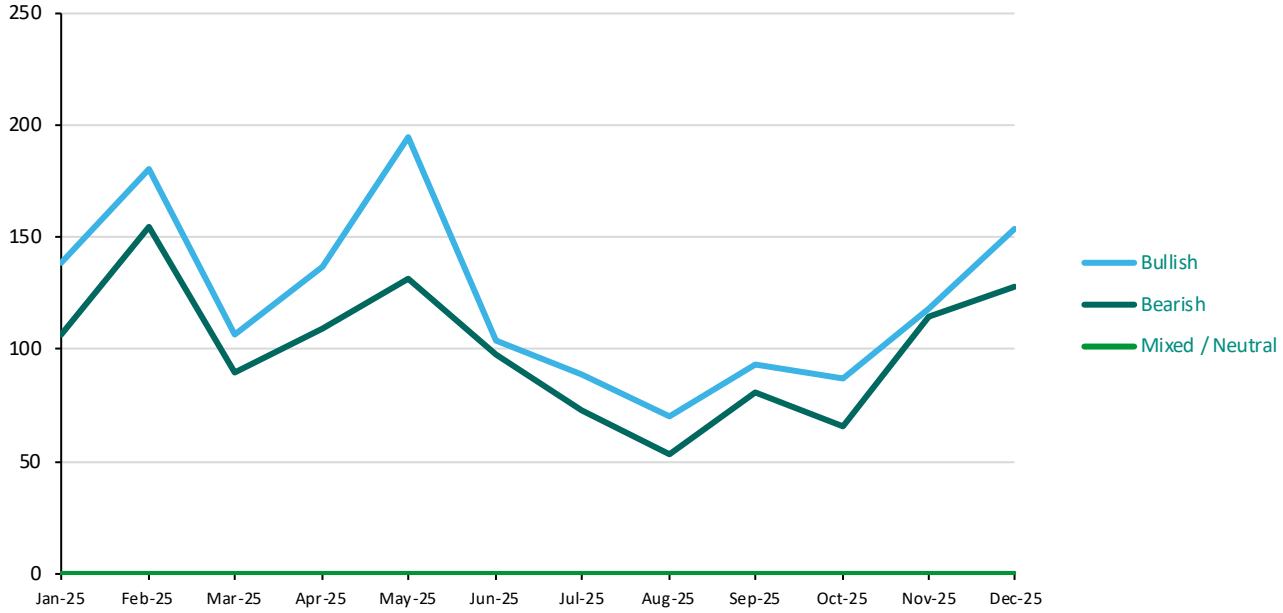
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on Euronext Securities Porto products traded on Euronext Access Paris.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on Euronext Securities Porto products traded on Euronext Access Paris.



TOP 12 UNDERLYING TYPES

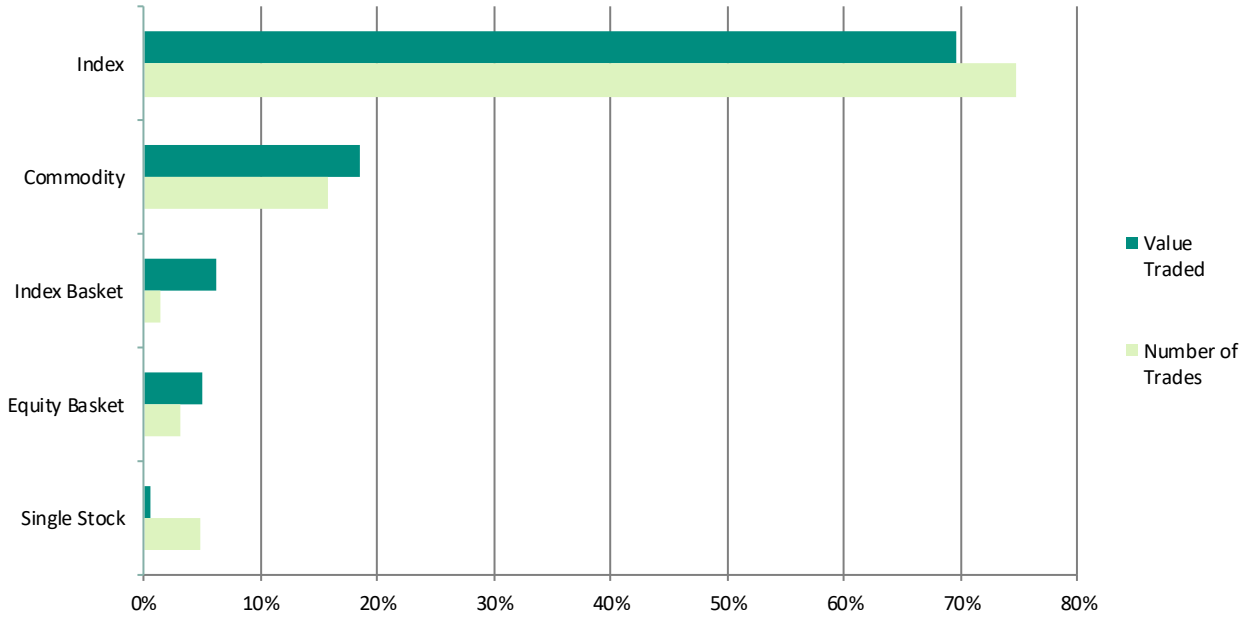
Market Overview

The table below displays the daily averages of value traded and number of trades per underlying type on Euronext Securities Porto products traded on Euronext Access Paris, 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 below represents the weight of each underlying type in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Underlying Types	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	1,567	-55%	-33%	69.6%	125	-29.4%	-26.4%	74.8%
Commodity	418	-0.2%	58%	18.6%	26	17.2%	21.9%	15.8%
Index Basket	140	-45%	-39%	6.2%	2.4	-13.3%	-15.3%	1.4%
Equity Basket	112	-21%	-23%	5.0%	5.3	3.6%	11.9%	3.2%
Single Stock	14	-11.4%	-45%	0.6%	8.0	-28.1%	-26.4%	4.8%
Total	**2,251**	**-48%**	**-25%**	**100.0%**	**168**	**-23.5%**	**-20.7%**	**100.0%**

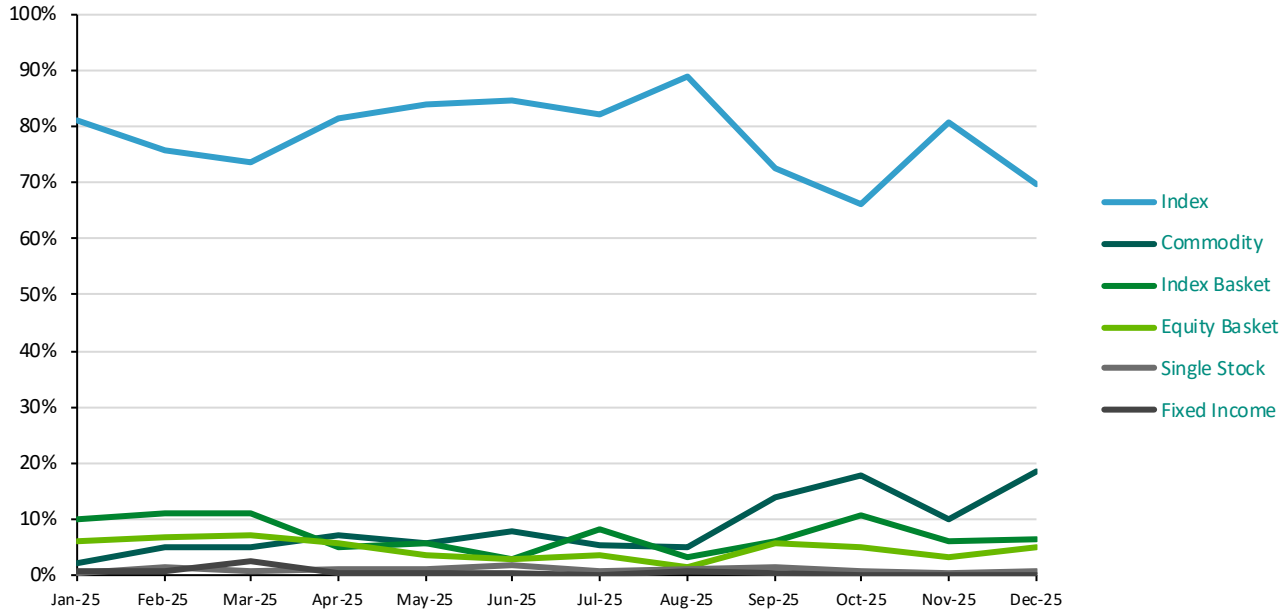
(Source Euronext)



TOP 12 UNDERLYING TYPES

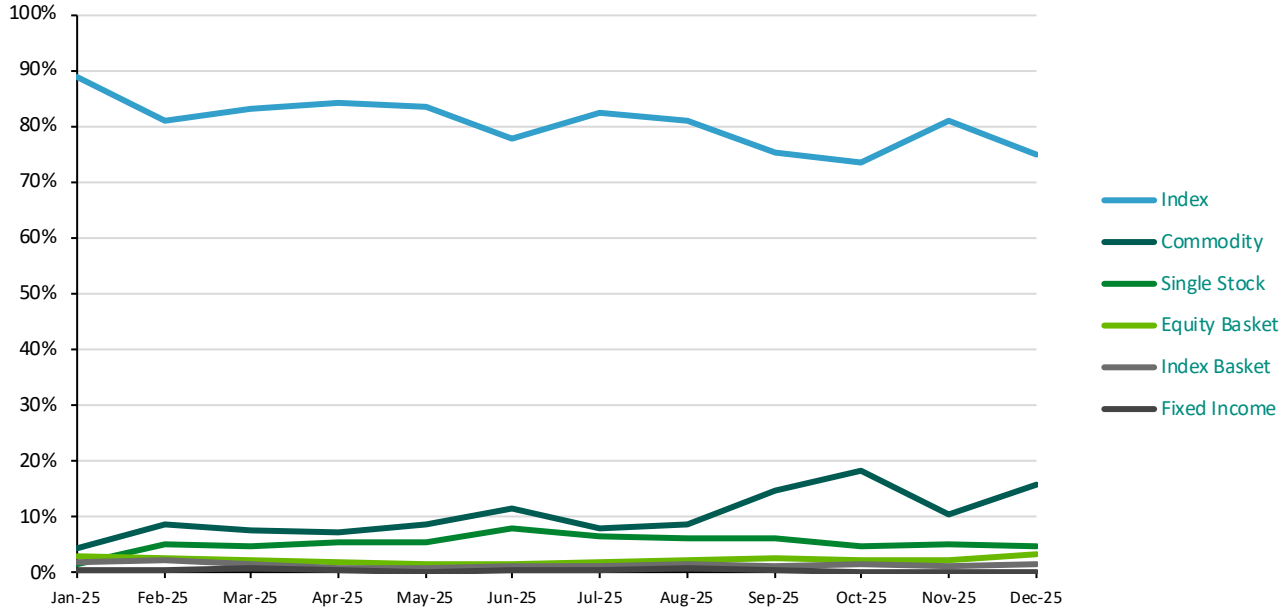
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each underlying type over the total value traded on Euronext Securities Porto products traded on Euronext Access Paris.



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 Euronext Securities Porto products traded on Euronext Access Paris.



TOP 12 UNDERLYING TYPES

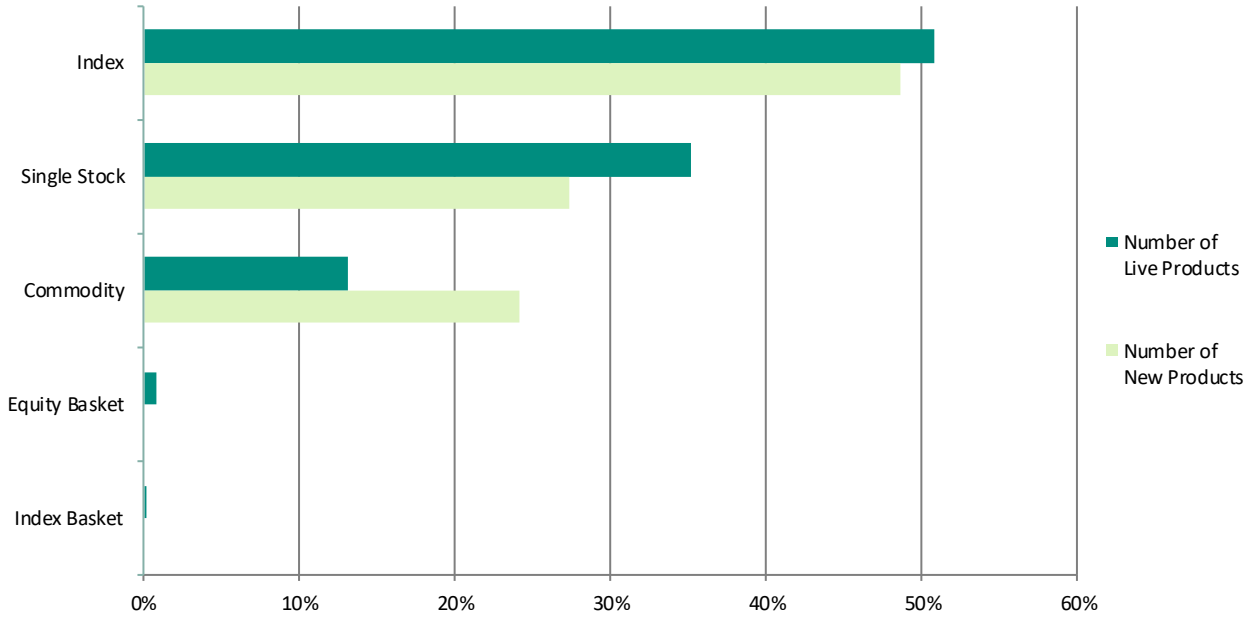
Product Overview

The table below displays the daily average number of live products and the number of new products per underlying type on Euronext Securities Porto products traded on Euronext Access Paris, 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 below represents the number of live and new products for each underlying type.

	Number of Live Products				Number of New Products			
Underlying Types	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Index	308	-6.7%	-5.8%	50.9%	137	-30.5%	-18.8%	48.6%
Single Stock	213	-6.8%	1.8%	35.1%	77	492.3%	185.2%	27.3%
Commodity	80	4.4%	21%	13.1%	68	195.7%	145.0%	24.1%
Equity Basket	5	-9.5%	-8.8%	0.7%				
Index Basket	1	-9.5%	-8.8%	0.1%				
Total	**606**	**-5.5%**	**-0.5%**	**100.0%**	**282**	**21.0%**	**26.2%**	**100.0%**

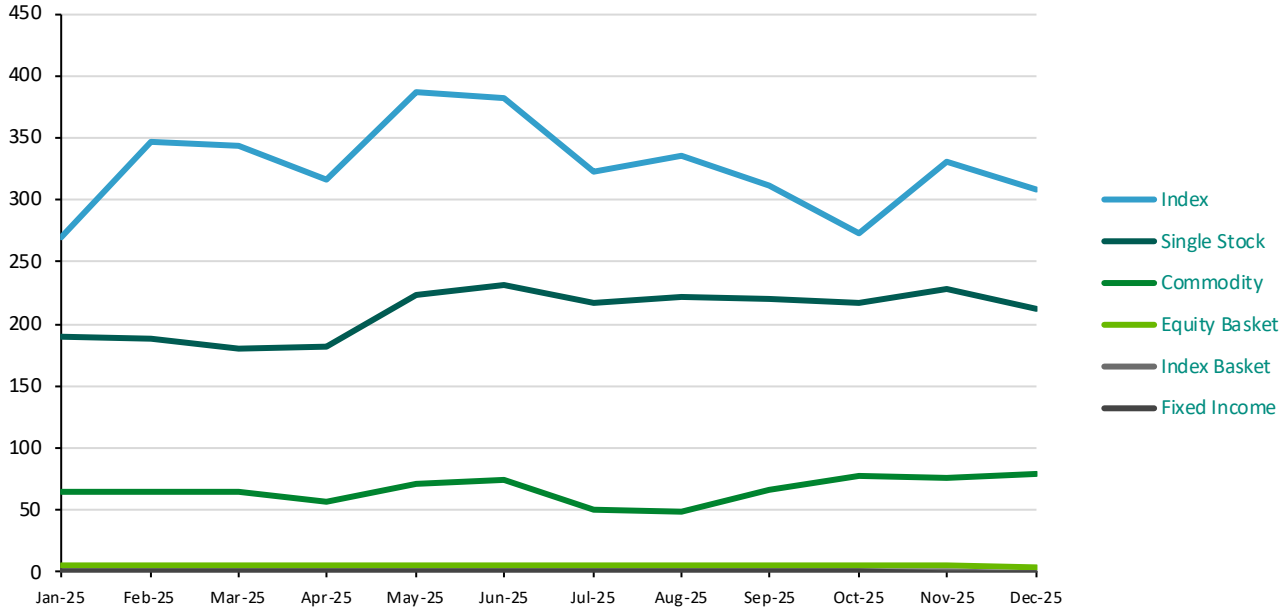
(Source Euronext)



TOP 12 UNDERLYING TYPES

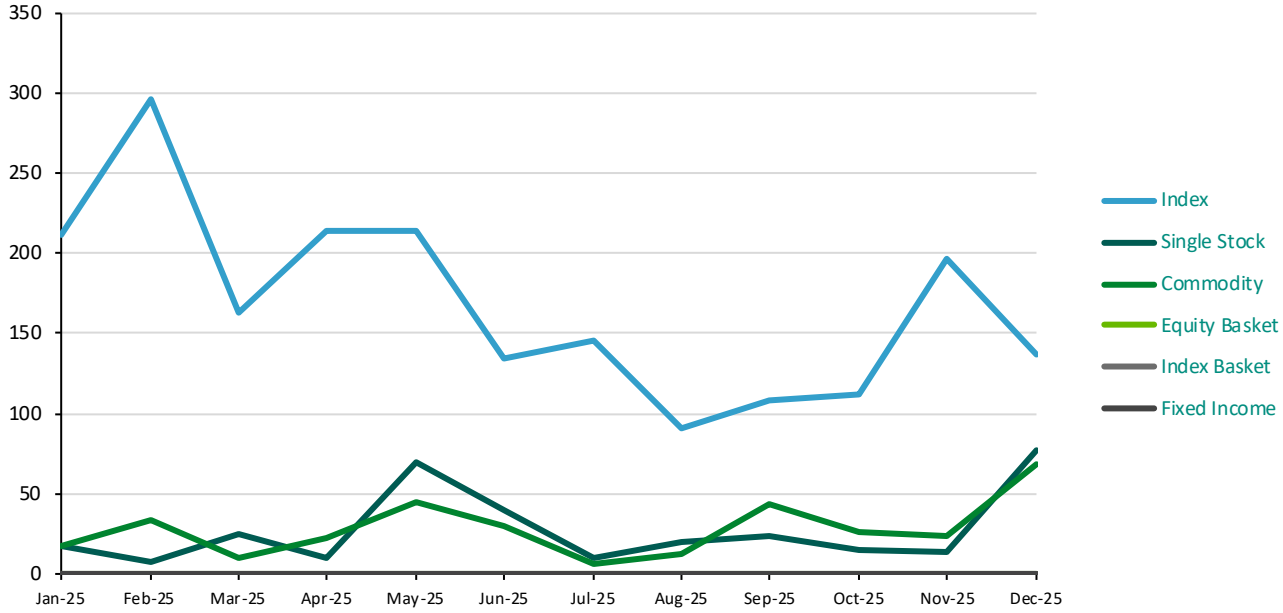
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each underlying type on Euronext Securities Porto products traded on Euronext Access Paris.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each underlying type on Euronext Securities Porto products traded on Euronext Access Paris.



TOP 12 UNDERLYING COUNTRIES

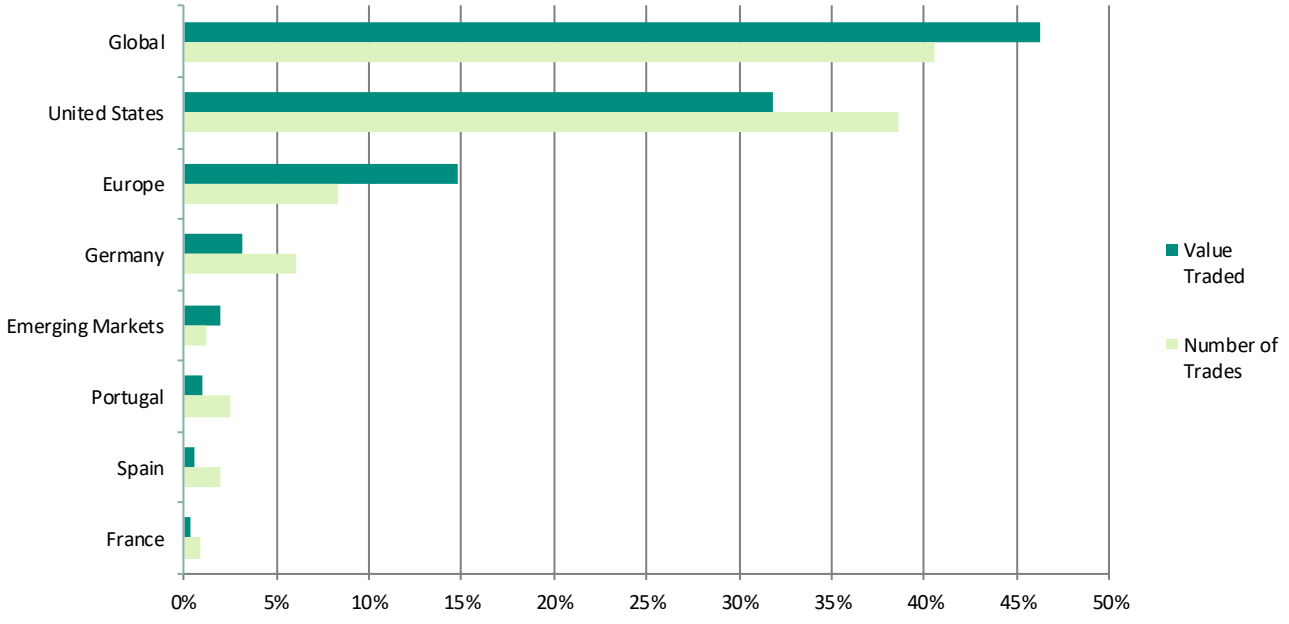
Market Overview

The table below displays the daily averages of value traded and number of trades per country of origin of the underlying on Euronext Securities Porto products traded on Euronext Access Paris, 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 below represents the weight of each underlying country of origin in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Underlying Countries	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	1,041	-18.4%	-4.3%	46.3%	68	-4.4%	3.9%	40.5%
United States	715	-56%	-35%	31.8%	65	-30.0%	-29.9%	38.6%
Europe	334	-64%	-3.8%	14.8%	14	-26.6%	-5.2%	8.3%
Germany	71	-82%	-83%	3.2%	10	-63.9%	-67.8%	6.0%
Emerging Markets	45	370%	339%	2.0%	2.0	29.0%	97.7%	1.2%
Portugal	24	76%	-27%	1.1%	4.1	38.1%	20.0%	2.5%
Spain	13	-30%	15.6%	0.6%	3.3	7.7%	75.3%	2.0%
France	8	-37%	-18.5%	0.3%	1.5	34.2%	43.7%	0.9%
Total	**2,251**	**-48%**	**-25%**	**100.0%**	**168**	**-23.5%**	**-20.7%**	**100.0%**

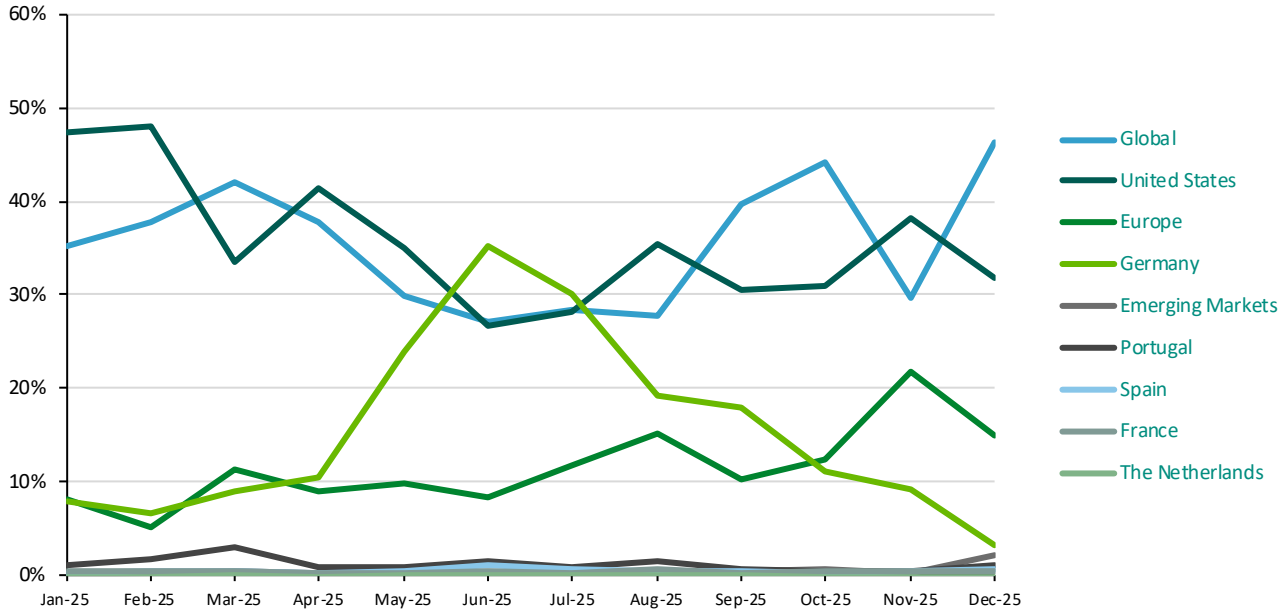
(Source Euronext)



TOP 12 UNDERLYING COUNTRIES

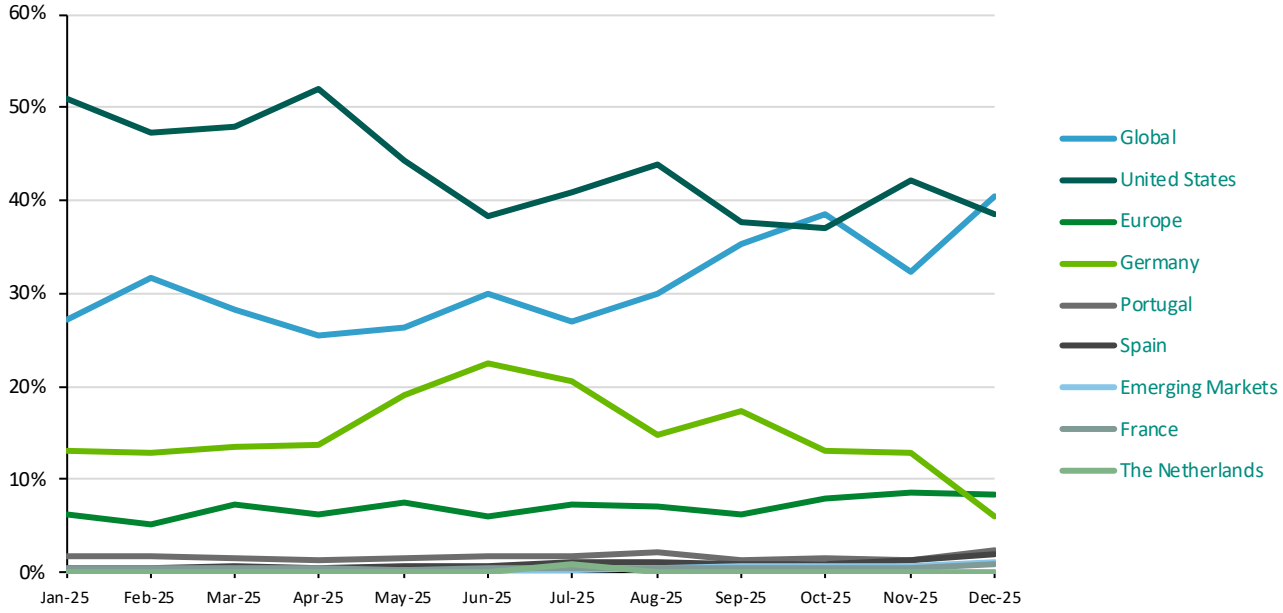
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each underlying country of origin over the total value traded on Euronext Securities Porto products traded on Euronext Access Paris.



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 Euronext Securities Porto products traded on Euronext Access Paris.



TOP 12 UNDERLYING COUNTRIES

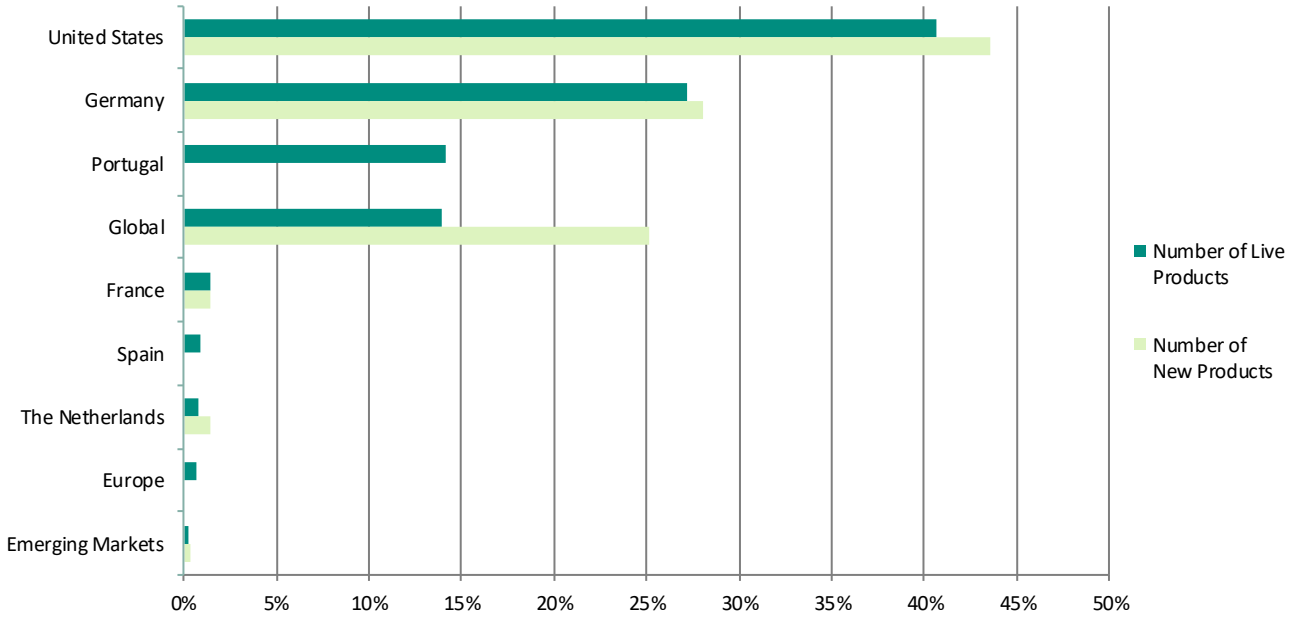
Product Overview

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 Euronext Securities Porto products traded on Euronext Access Paris, 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 below represents the number of live and new products for each top 12 underlying country.

	Number of Live Products				Number of New Products			
Underlying Countries	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
United States	246	-9.2%	-5.4%	40.6%	123	-1.6%	9.8%	43.6%
Germany	165	-6.1%	-2.1%	27.2%	79	-7.1%	-1.0%	28.0%
Portugal	86		-0.9%	14.2%				
Global	84	7.0%	20%	13.9%	71	208.7%	163.0%	25.2%
France	9	-26%	3.9%	1.5%	4.0		45.5%	1.4%
Spain	5	1.8%	1.2%	0.8%				
The Netherlands	5	-29%	17.0%	0.8%	4.0		128.6%	1.4%
Europe	4	-6.9%	-6.0%	0.7%				
Emerging Markets	2	57%	44%	0.3%	1.0		NA	0.4%
Total	**606**	**-5.5%**	**-0.5%**	**100.0%**	**282**	**21.0%**	**26.2%**	**100.0%**

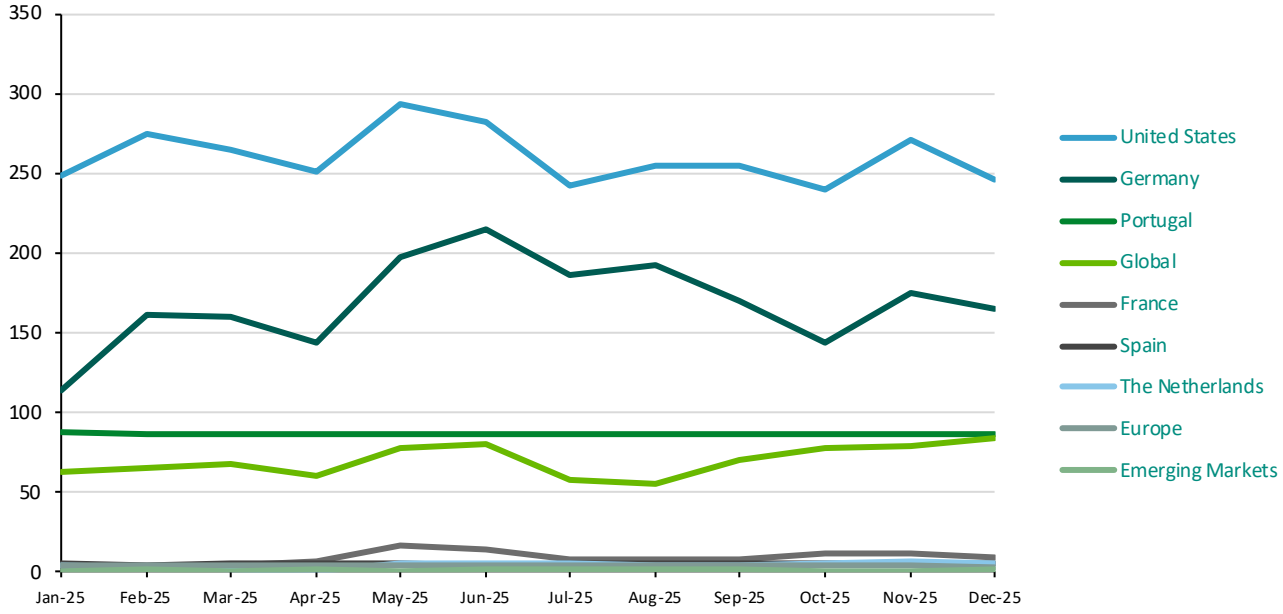
(Source Euronext)



TOP 12 UNDERLYING COUNTRIES

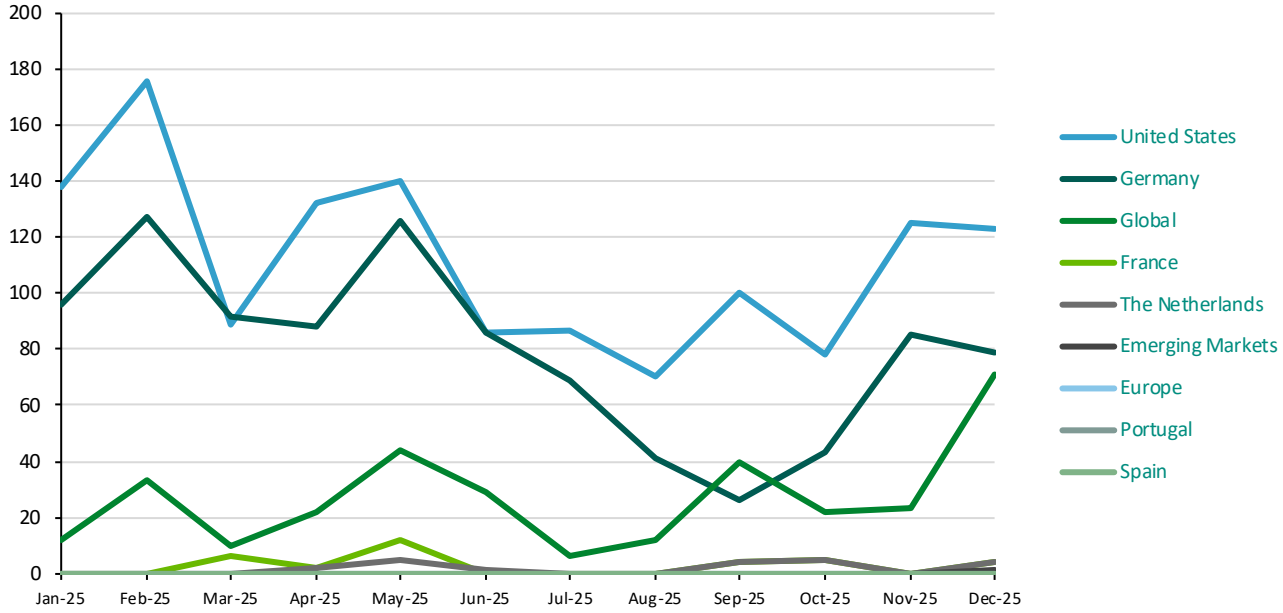
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each underlying country of origin on Euronext Securities Porto products traded on Euronext Access Paris.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each underlying country of origin on Euronext Securities Porto products traded on Euronext Access Paris.



TOP 12 UNDERLYINGS

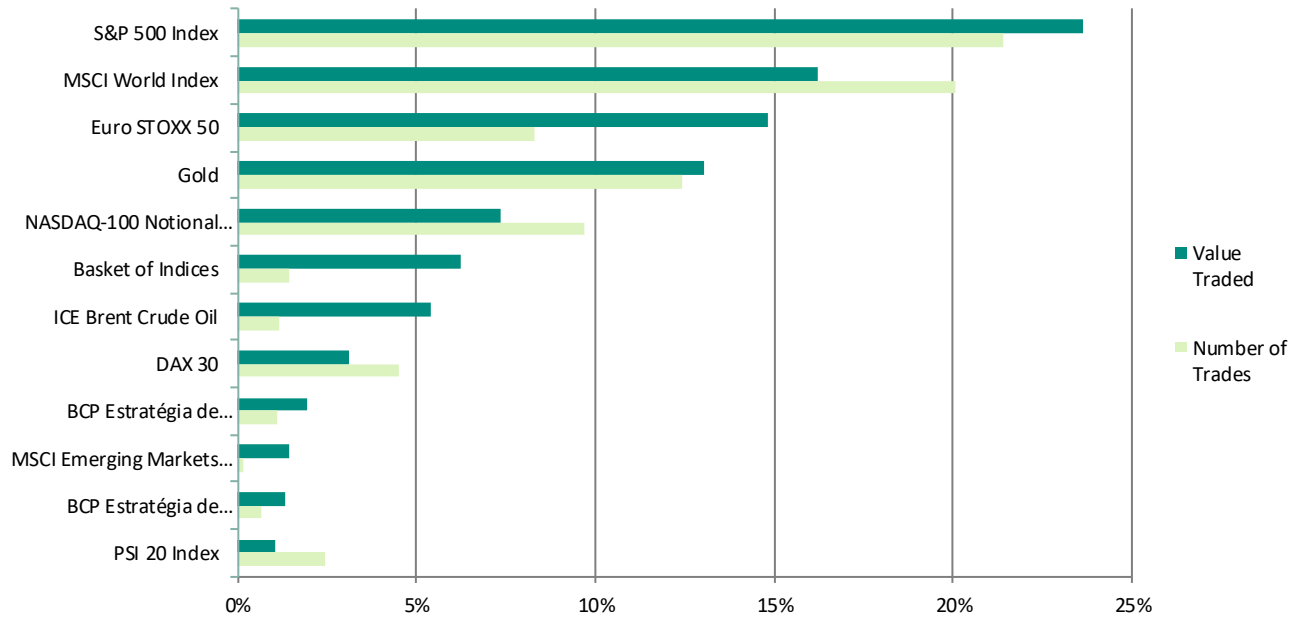
Market Overview

The table below displays the daily averages of value traded and number of trades for the top 12 underlyings on Euronext Securities Porto products traded on Euronext Access Paris, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each of the top 12 underlyings over the total.

The chart below represents the weight of each of the top 12 underlyings in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Top 12 Underlyings	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	532	-61%	-31%	23.6%	36	-30.4%	-23.3%	21.4%
MSCI World Index	365	-21%	-18.6%	16.2%	34	-17.3%	-7.3%	20.1%
Euro STOXX 50	334	-64%	-3.8%	14.8%	14	-26.6%	-5.2%	8.3%
Gold	294	-13.1%	27%	13.1%	21	4.0%	14.5%	12.5%
NASDAQ-100 Notional Net Total Return	165	-30%	-27%	7.3%	16	-12.5%	-14.7%	9.7%
Basket of Indices	140	-45%	-39%	6.2%	2.4	-13.3%	-15.3%	1.4%
ICE Brent Crude Oil	122	71%	485%	5.4%	1.9	27.0%	47.2%	1.1%
DAX 30	69	-82%	-83%	3.1%	7.5	-70.0%	-73.4%	4.5%
BCP Estratégia de Alocação Valorização	44	25%	3.9%	2.0%	1.9	42.9%	43.9%	1.1%
MSCI Emerging Markets Selection Index	33		NA	1.5%	0.2		NA	0.1%
BCP Estratégia de Alocação Moderada	30	-7.6%	-30%	1.3%	1.0	39.7%	-2.1%	0.6%
PSI 20 Index	23	74%	21%	1.0%	4.1	36.5%	59.2%	2.4%
Total	**2,251**	**-48%**	**-25%**	**100.0%**	**168**	**-23.5%**	**-20.7%**	**100.0%**

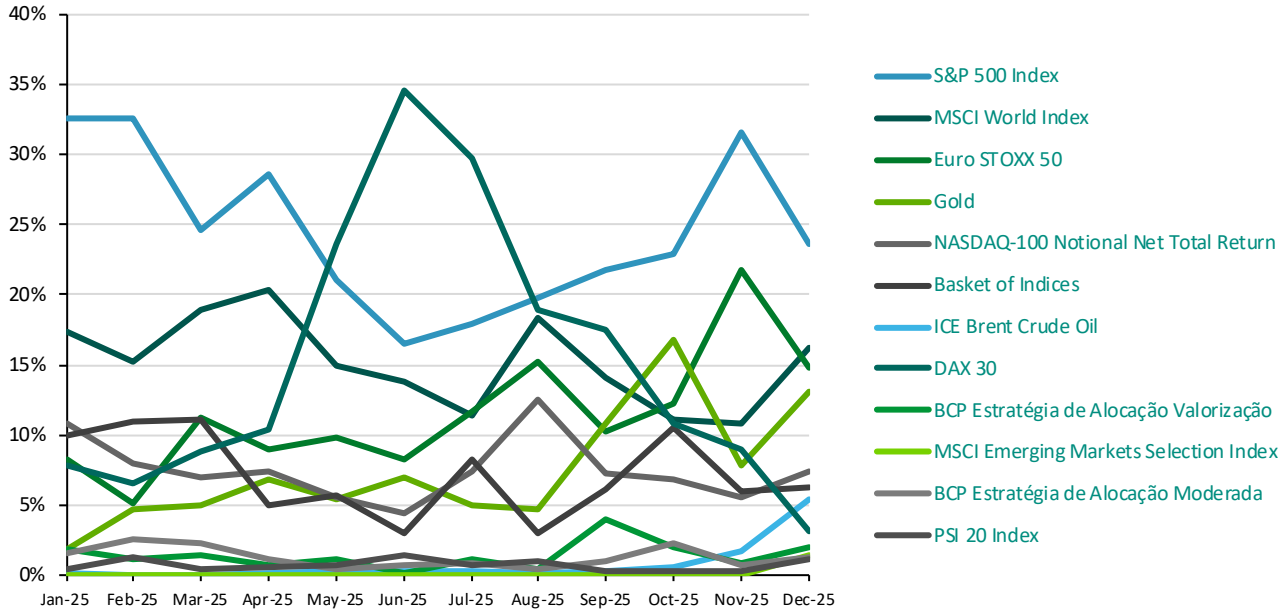
(Source Euronext)



TOP 12 UNDERLYINGS

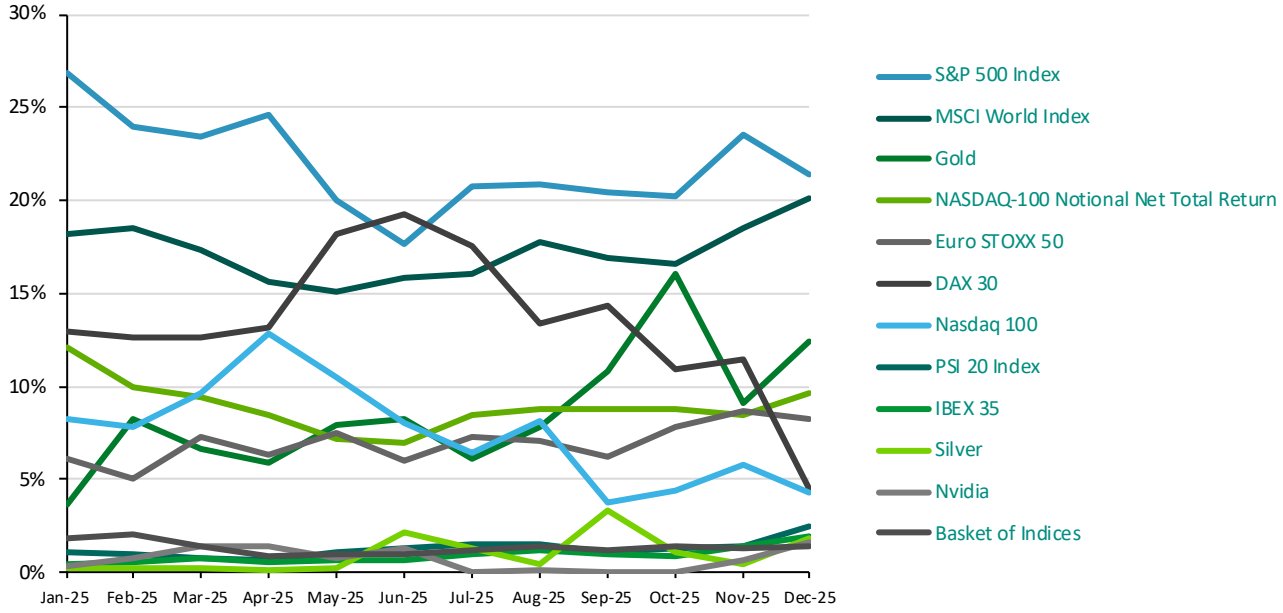
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each top 12 underlying over the total value traded on Euronext Securities Porto products traded on Euronext Access Paris.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades for each top 12 underlying over the total number of trades on Euronext Securities Porto products traded on Euronext Access Paris.



TOP 12 UNDERLYINGS

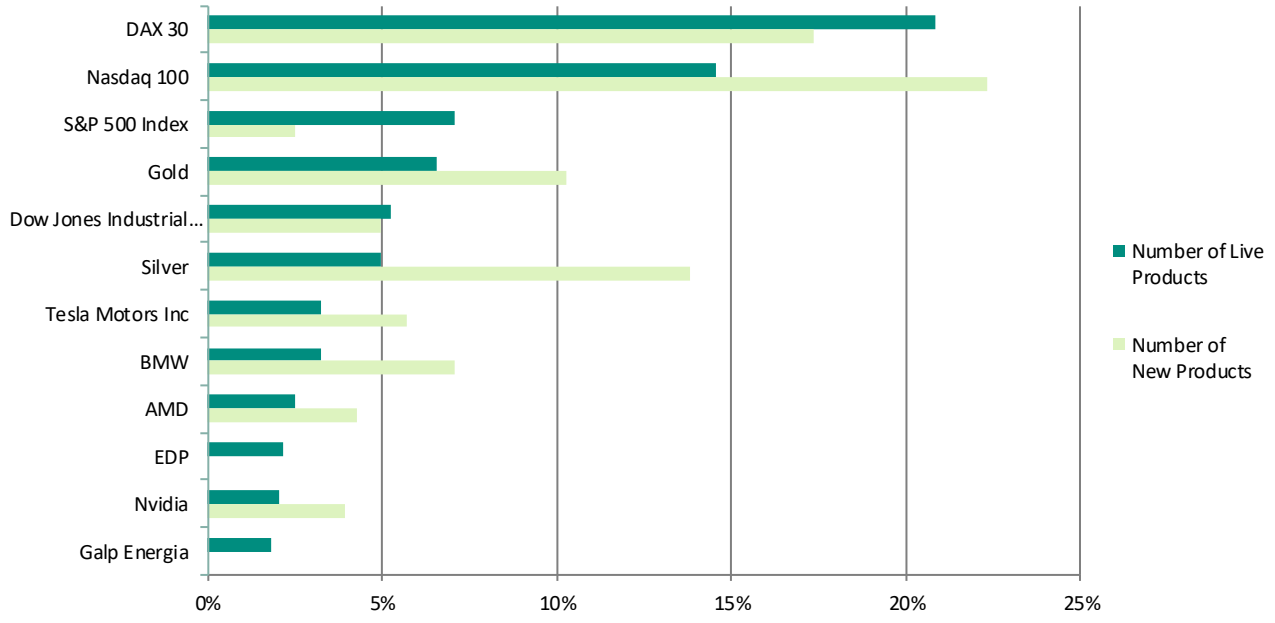
Product Overview

The table below displays the daily average number of live products and the number of new products for the top 12 underlyings on Euronext Securities Porto products traded on Euronext Access Paris, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each of the top 12 underlyings over the total.

The chart below represents the number of live and new products for each top 12 underlying.

	Number of Live Products				Number of New Products			
Top 12 Underlyings	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
DAX 30	126	-6.0%	-10.9%	20.8%	49	-31.9%	-28.7%	17.4%
Nasdaq 100	88	-10.3%	-3.7%	14.6%	63	-29.2%	-15.5%	22.3%
S&P 500 Index	43	-1.6%	11.5%	7.1%	7.0	-70.8%	-40.8%	2.5%
Gold	40	12.8%	31%	6.6%	29	81.3%	101.2%	10.3%
Dow Jones Industrial Average	32	-12.3%	-16.1%	5.2%	14	16.7%	6.3%	5.0%
Silver	30	0.7%	43%	4.9%	39	457.1%	317.9%	13.8%
Tesla Motors Inc	20	4.9%	-1.7%	3.2%	16		159.5%	5.7%
BMW	20	19.3%	63%	3.2%	20	400.0%	281.0%	7.1%
AMD	15	26%	9.2%	2.5%	12		269.2%	4.3%
EDP	13		-0.2%	2.1%				
Nvidia	12	50%	24%	2.0%	11		NA	3.9%
Galp Energia	11			1.8%				
Total	**606**	**-5.5%**	**-0.5%**	**100.0%**	**282**	**21.0%**	**26.2%**	**100.0%**

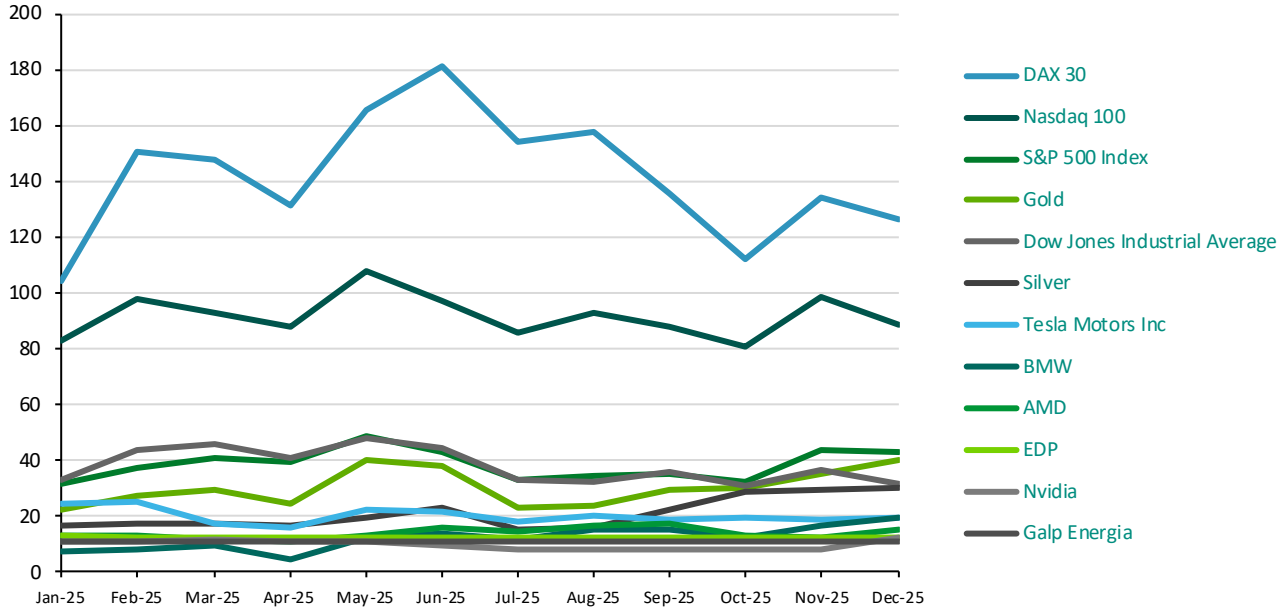
(Source Euronext)



TOP 12 UNDERLYINGS

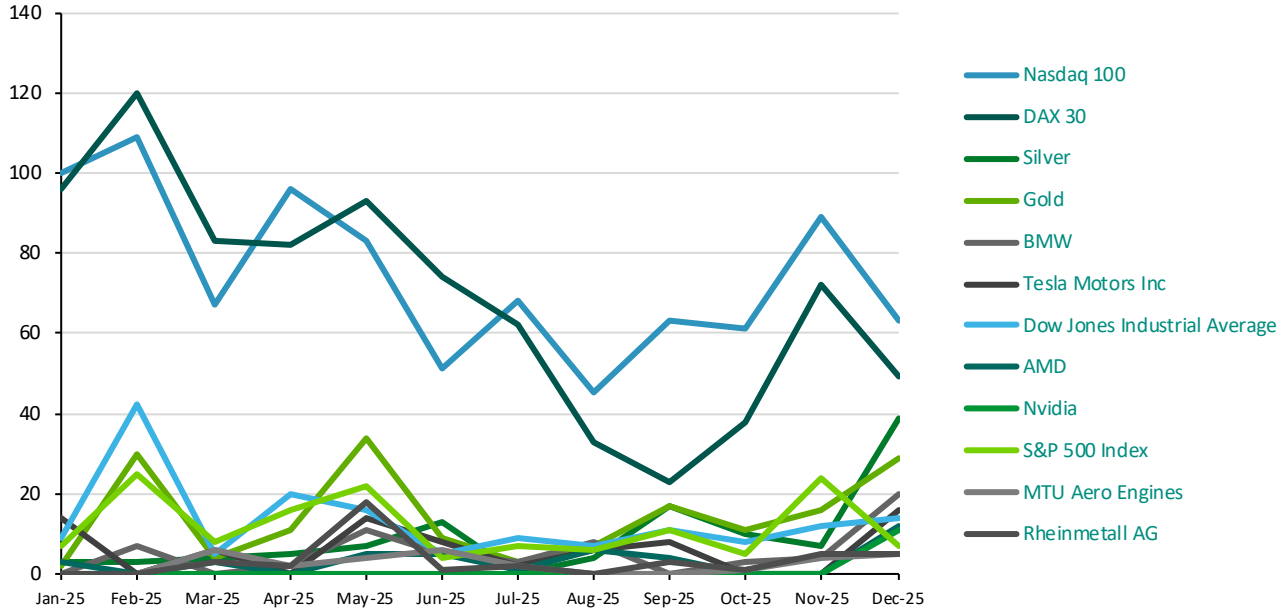
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each top 12 underlying on Euronext Securities Porto products traded on Euronext Access Paris.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each top 12 underlying on Euronext Securities Porto products traded on Euronext Access Paris.



TOP 50 TRADED PRODUCTS

Top 50 traded products

The table below displays the 50 most traded products (in terms of value traded) on Euronext Securities Porto products traded on Euronext Access Paris.

ISIN Code	EUSIPA Level 3	Underlying	Issuer	Value Traded (in €k)	Number of Trades
PTBITHYM0080	1300 | Tracker Certificates	S&P 500 Index	BCP	27,421	1,286
PTBITTYE0094	1300 | Tracker Certificates	MSCI World Index	BCP	14,698	913
PTBCPZYM0047	1300 | Tracker Certificates	NASDAQ-100 Notional Net Total R	BCP	9,181	608
PTBIT7YM0043	1300 | Tracker Certificates	Basket of Indices	BCP	8,474	94
PTBIVRYE0068	1300 | Tracker Certificates	Euro STOXX 50	BCP	6,943	308
PTBCPAYM0053	1300 | Tracker Certificates	Gold	BCP	1,588	181
PTBIT9YM0041	1300 | Tracker Certificates	BCP Estratégia de Alocação Valori	BCP	1,543	36
PTBIT5YM0086	1300 | Tracker Certificates	BCP Estratégia de Alocação Dinân	BCP	1,507	46
PTBIT8YM0042	1300 | Tracker Certificates	BCP Estratégia de Alocação Mode	BCP	1,360	36
DE000SJ65AT1	2200 | Knock-Out Warrants	Nasdaq 100	Société Générale	1,086	105
PTBITEYE0034	1300 | Tracker Certificates	DAX 30	BCP	744	58
DE000SJ65AD5	2200 | Knock-Out Warrants	DAX 30	Société Générale	605	46
PTBIT4YM0087	1300 | Tracker Certificates	BCP Estratégia de Alocação Conse	BCP	588	26
DE000SJ72A02	2100 | Warrants	DAX 30	Société Générale	579	10
DE000SJ72AT7	2100 | Warrants	DAX 30	Société Générale	517	12
DE000SJ9V8R0	2200 | Knock-Out Warrants	Nasdaq 100	Société Générale	504	45
DE000SJ9V8L3	2200 | Knock-Out Warrants	DAX 30	Société Générale	468	19
PTBCPIYM0063	1300 | Tracker Certificates	PT Treasury Bonds 2.875% (Oct. 2(	BCP	425	22
DE000SJ78S06	2200 | Knock-Out Warrants	DAX 30	Société Générale	424	14
PTBIY1YE0064	1300 | Tracker Certificates	PSI 20 Index	BCP	373	53
DE000SJ65AV7	2200 | Knock-Out Warrants	Nasdaq 100	Société Générale	311	27
PTBIWKYE0023	1300 | Tracker Certificates	CAC 40	BCP	240	26
DE000SJ78SS8	2200 | Knock-Out Warrants	DAX 30	Société Générale	213	8
DE000SJ64956	2200 | Knock-Out Warrants	DAX 30	Société Générale	201	12
DE000SJ1CL91	2100 | Warrants	DAX 30	Société Générale	197	15
DE000SJ93B71	2200 | Knock-Out Warrants	DAX 30	Société Générale	173	11
DE000SJ78SU4	2200 | Knock-Out Warrants	DAX 30	Société Générale	153	2
DE000SJ9V8F5	2200 | Knock-Out Warrants	DAX 30	Société Générale	151	15
DE000SJ93B48	2200 | Knock-Out Warrants	DAX 30	Société Générale	146	13
DE000SJ78SW0	2200 | Knock-Out Warrants	DAX 30	Société Générale	142	2
DE000SJ72AZ4	2100 | Warrants	DAX 30	Société Générale	141	2
DE000SJ7X155	2200 | Knock-Out Warrants	Nasdaq 100	Société Générale	134	14
DE000SJ65AS3	2200 | Knock-Out Warrants	Nasdaq 100	Société Générale	119	16
DE000SJ65AG8	2200 | Knock-Out Warrants	DAX 30	Société Générale	117	9
DE000SJ9V8C2	2200 | Knock-Out Warrants	DAX 30	Société Générale	114	14
DE000SJ29NE2	2200 | Knock-Out Warrants	Dow Jones Industrial Average	Société Générale	103	15
DE000SJ1CMA7	2100 | Warrants	DAX 30	Société Générale	103	102
DE000SJ9V809	2200 | Knock-Out Warrants	Nasdaq 100	Société Générale	101	9
DE000SJ7LQ32	2200 | Knock-Out Warrants	DAX 30	Société Générale	100	9
DE000SJ6LLK8	2200 | Knock-Out Warrants	DAX 30	Société Générale	95	14
DE000SJ29NX2	2200 | Knock-Out Warrants	S&P 500 Index	Société Générale	90	30
DE000SJ93CB7	2200 | Knock-Out Warrants	DAX 30	Société Générale	83	4
DE000SJ65AF0	2200 | Knock-Out Warrants	DAX 30	Société Générale	80	4
DE000SJ6LLN2	2200 | Knock-Out Warrants	Dow Jones Industrial Average	Société Générale	80	21
DE000SJ7LQG3	2200 | Knock-Out Warrants	Nasdaq 100	Société Générale	78	7
DE000SJ93B63	2200 | Knock-Out Warrants	DAX 30	Société Générale	78	2
DE000SJ7LQ73	2200 | Knock-Out Warrants	DAX 30	Société Générale	77	13
PTBIXRYE0025	1300 | Tracker Certificates	IBEX 35	BCP	76	24
DE000SJ7X1L8	2200 | Knock-Out Warrants	DAX 30	Société Générale	70	14
DE000SJ7LQH1	2200 | Knock-Out Warrants	Nasdaq 100	Société Générale	68	6

(Source Euronext)

Euronext Milan - Leverage Products

ISSUERS

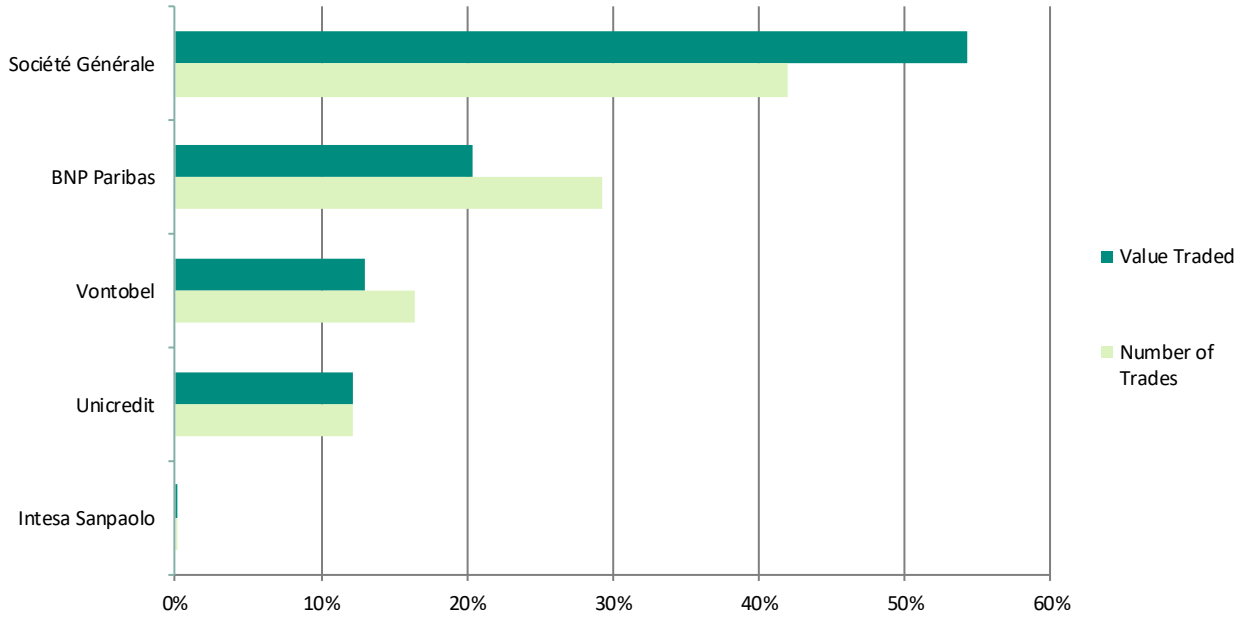
Market Overview

The table below displays the daily averages of value traded and number of trades per issuer on Leverage products traded on SeDeX, 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 below represents the weight of each issuer in terms of value traded and number of trades.

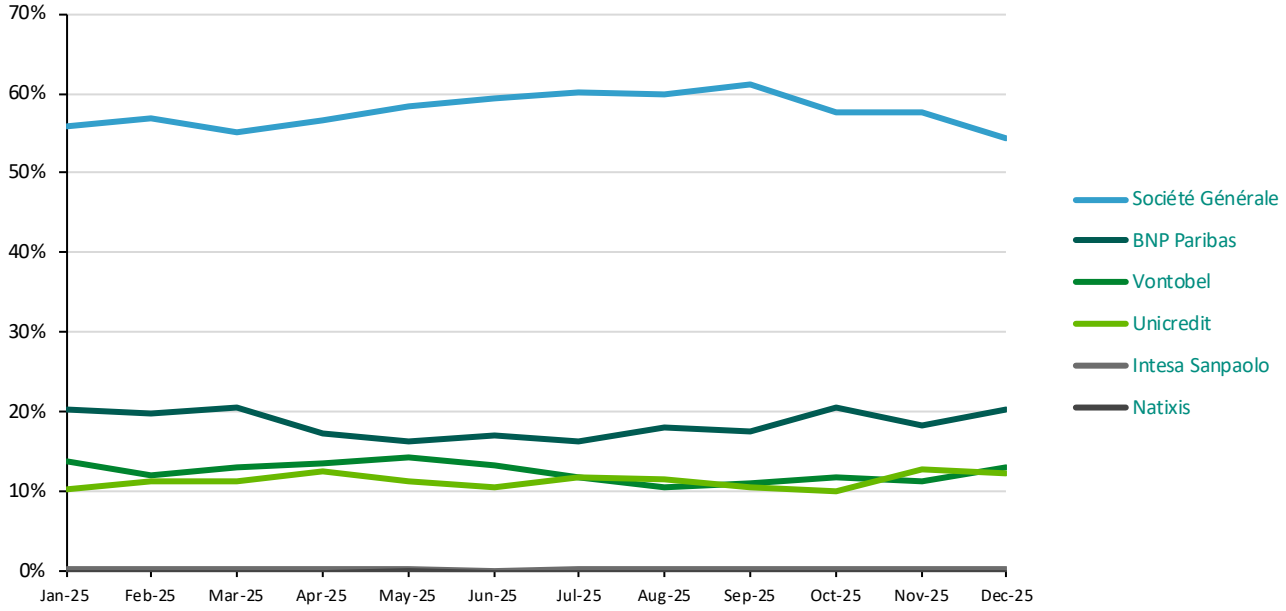
	Value Traded				Number of Trades			
Issuers	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Société Générale	19,482	-33%	-19.6%	54.4%	2,722	-34.4%	-20.0%	42.0%
BNP Paribas	7,296	-21%	-6.6%	20.4%	1,898	-32.3%	-17.9%	29.3%
Vontobel	4,667	-17.6%	-10.0%	13.0%	1,063	-16.8%	-11.9%	16.4%
Unicredit	4,370	-33%	-7.7%	12.2%	792	-29.8%	-21.6%	12.2%
Intesa Sanpaolo	27	-58%	-49%	0.1%	9.6	-58.6%	-58.6%	0.1%
Total	**35,843**	**-29%**	**-14.7%**	**100.0%**	**6,484**	**-30.9%**	**-18.5%**	**100.0%**

(Source Euronext)



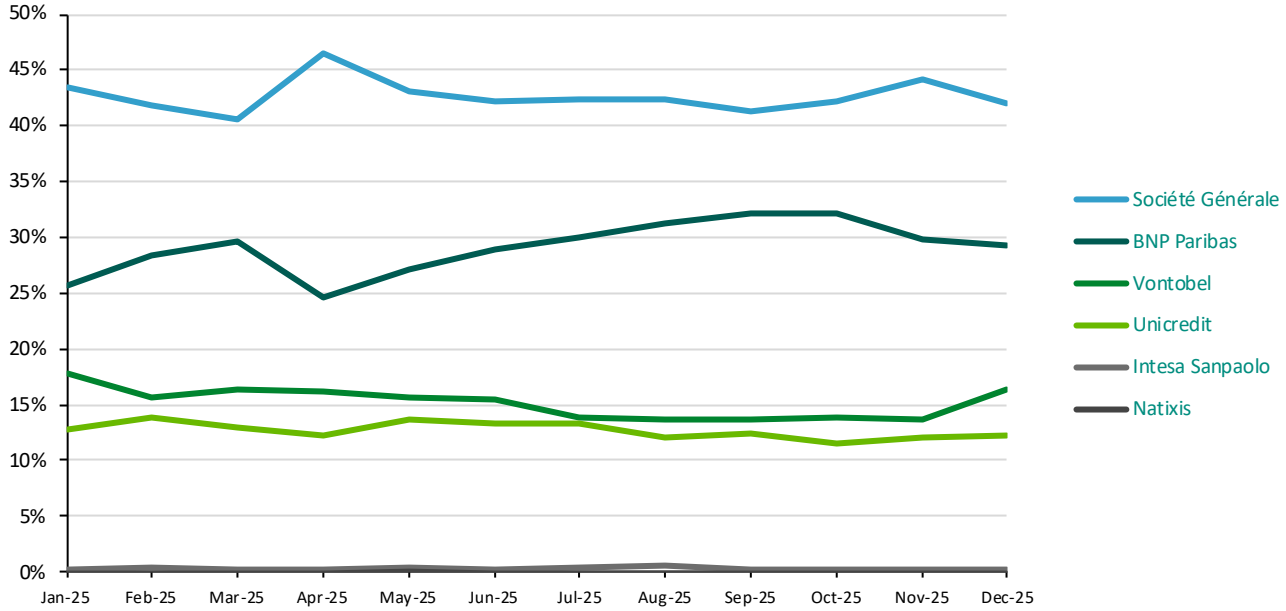
Market Trend: Value traded

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



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 Leverage products traded on SeDeX.



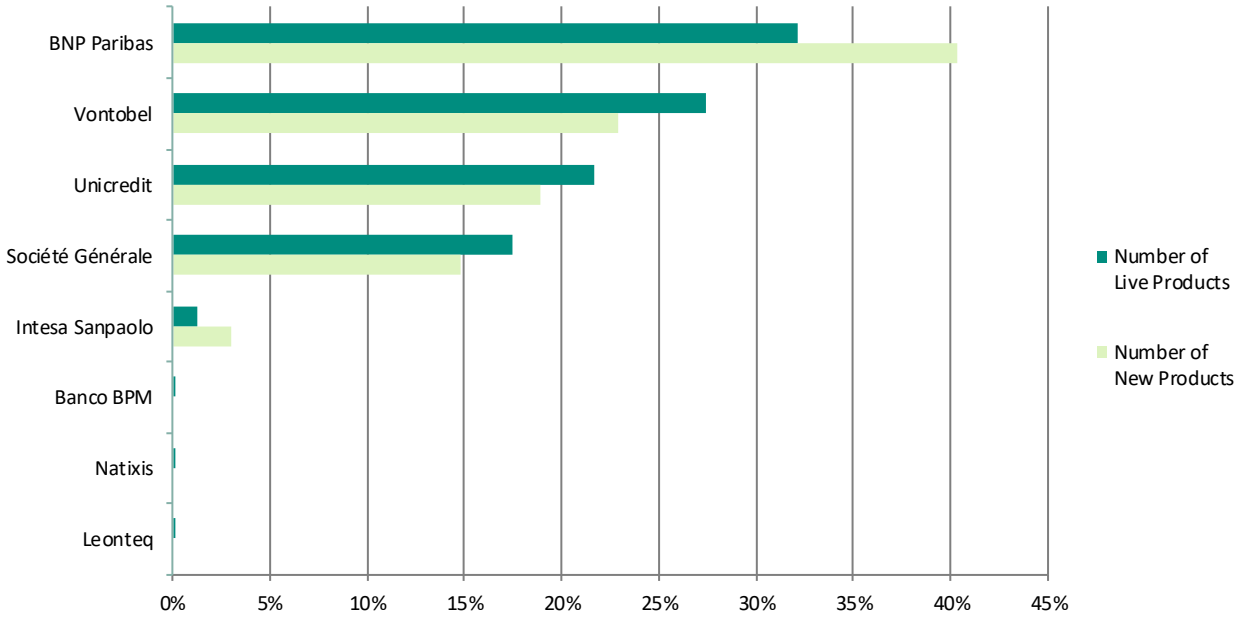
Product Overview

The table below displays the daily average number of live products and the number of new products per issuer on Leverage products traded on SeDeX, 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 below represents the number of live and new products for each issuer.

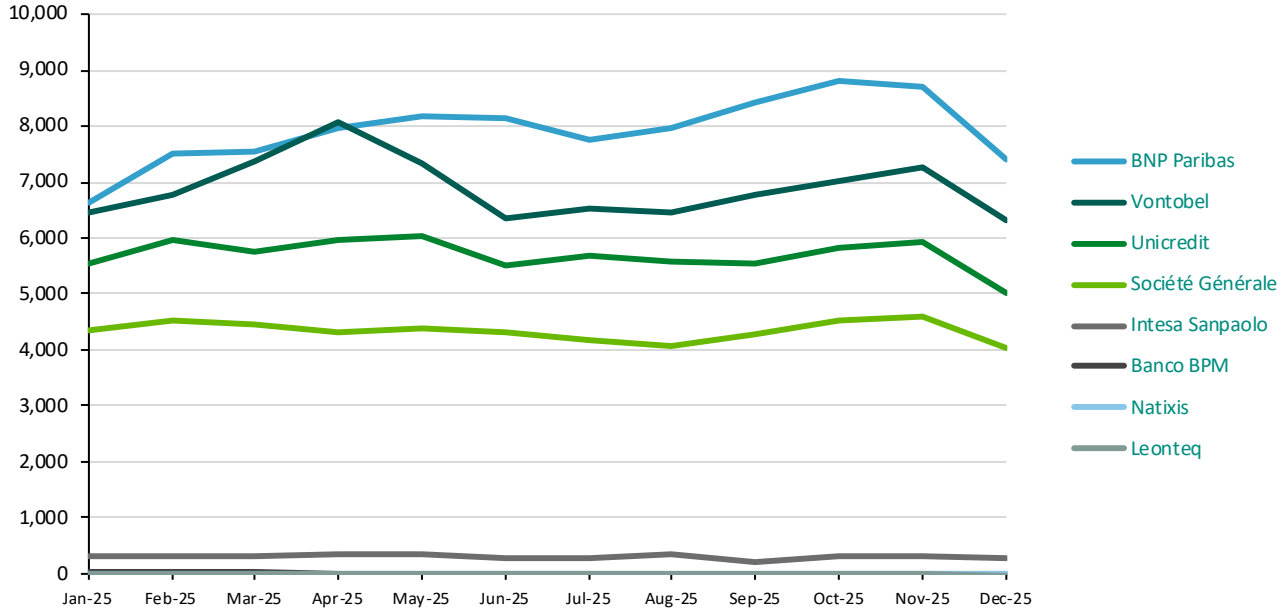
	Number of Live Products				Number of New Products			
Issuers	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
BNP Paribas	7,400	-14.9%	-6.5%	32.1%	2,240	-23.1%	-16.0%	40.3%
Vontobel	6,311	-13.0%	-8.4%	27.4%	1,273	-9.6%	-31.4%	22.9%
Unicredit	4,999	-15.8%	-12.1%	21.7%	1,050	43.2%	-12.5%	18.9%
Société Générale	4,027	-12.2%	-7.0%	17.5%	824	95.7%	56.2%	14.8%
Intesa Sanpaolo	283	-11.5%	-3.5%	1.2%	168		277.5%	3.0%
Banco BPM	3	-9.5%	-26%	0.0%				
Natixis	2	-9.5%	57%	0.0%			-100.0%	
Leonteq	1	-9.5%	-8.4%	0.0%				
Total	**23,026**	**-14.1%**	**-8.4%**	**100.0%**	**5,555**	**1.4%**	**-11.7%**	**100.0%**

(Source Euronext)



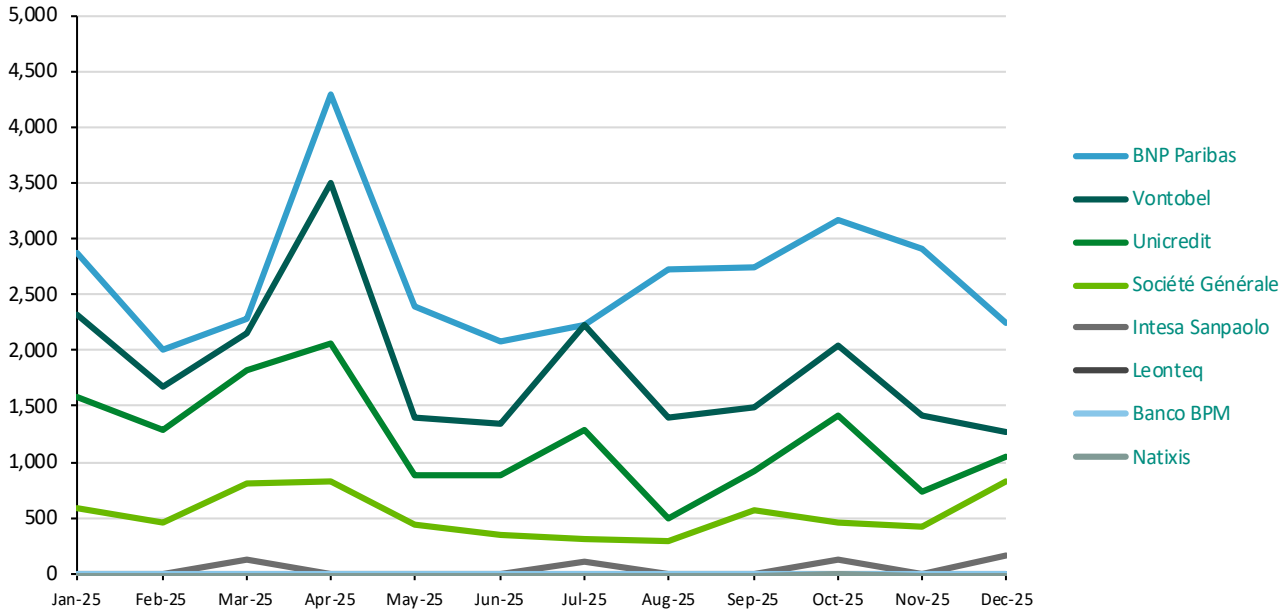
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each issuer on Leverage products traded on SeDeX.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each issuer on Leverage products traded on SeDeX.



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 2)

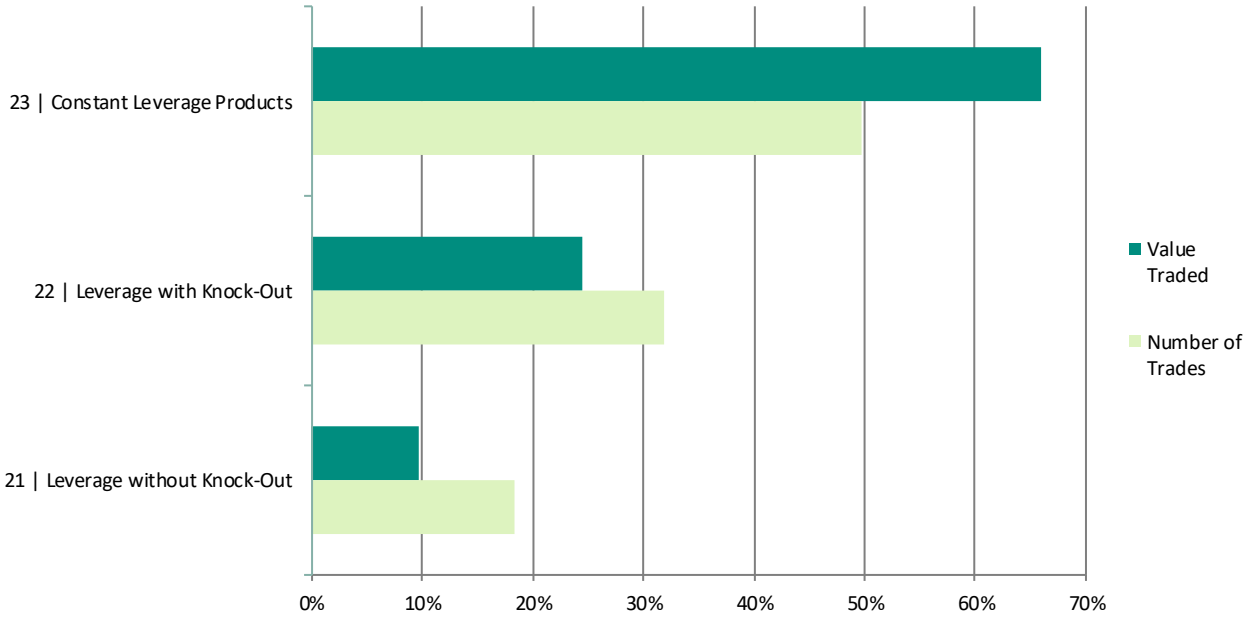
Market Overview

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA[1] categorization level 2) on Leverage products traded on SeDeX, 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 below represents the weight of each product type in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Product Types (EUSIPA Categorization Level 2)	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
23 | Constant Leverage Products	23,635	-28%	-14.2%	65.9%	3,230	-31.3%	-19.2%	49.8%
22 | Leverage with Knock-Out	8,772	-29%	-12.7%	24.5%	2,067	-27.6%	-13.0%	31.9%
21 | Leverage without Knock-Out	3,435	-39%	-22%	9.6%	1,188	-35.0%	-24.8%	18.3%
Total	**35,843**	**-29%**	**-14.7%**	**100.0%**	**6,484**	**-30.9%**	**-18.5%**	**100.0%**

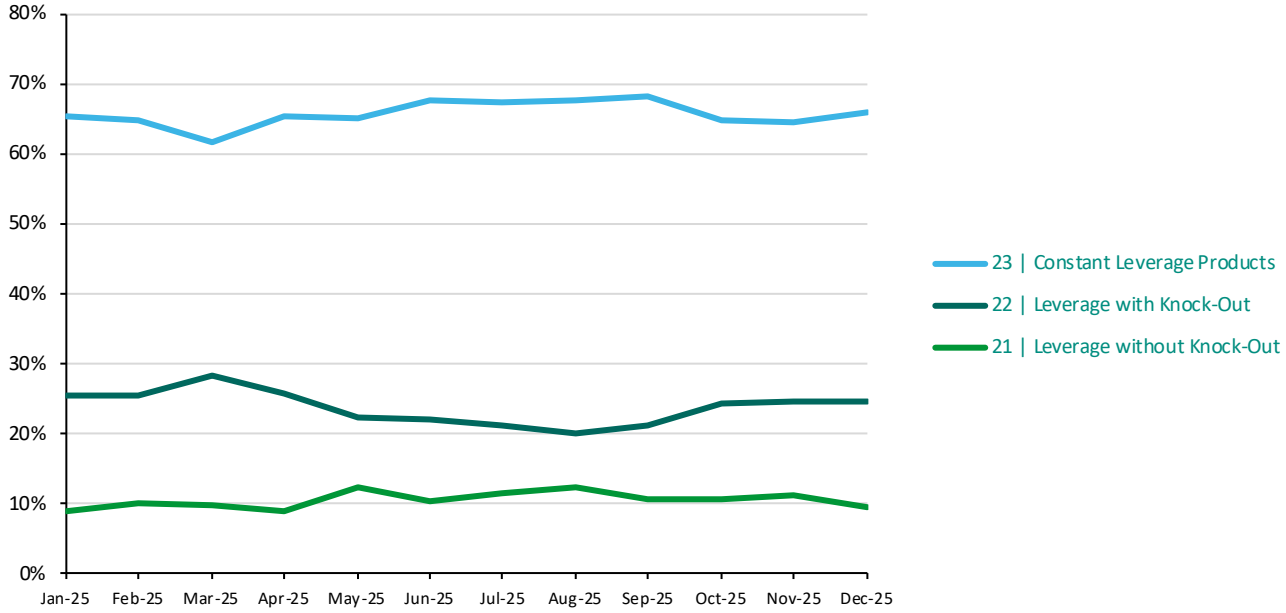
(Source Euronext)



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 2)

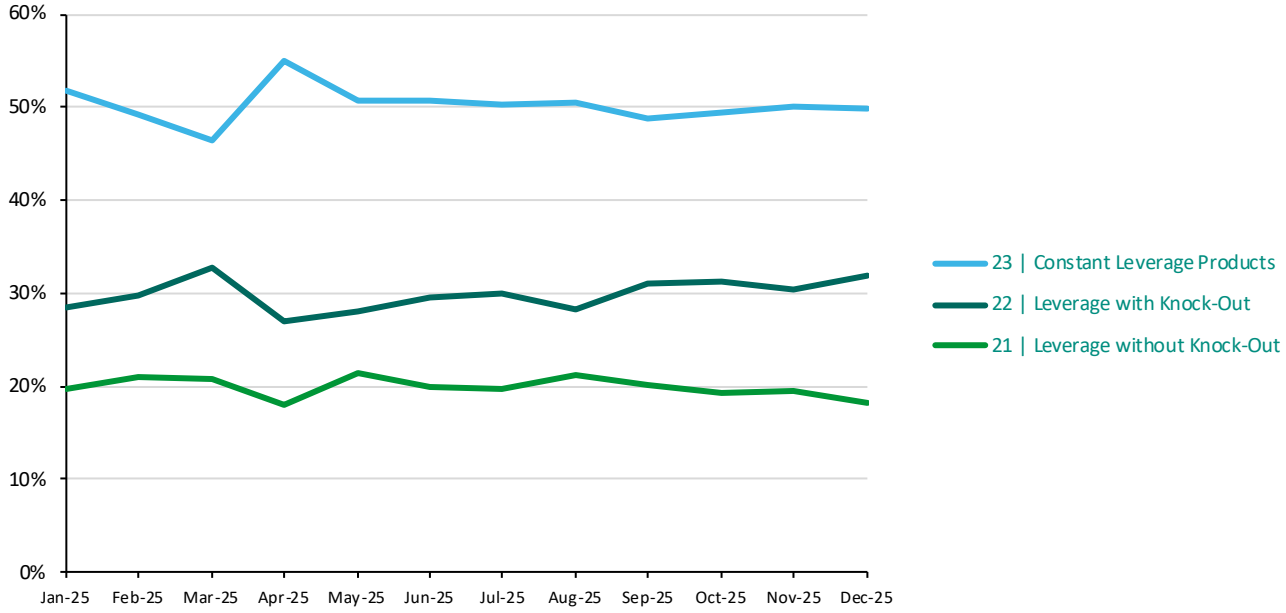
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type on Leverage products traded on SeDeX.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades for each product type on Leverage products traded on SeDeX.



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 2)

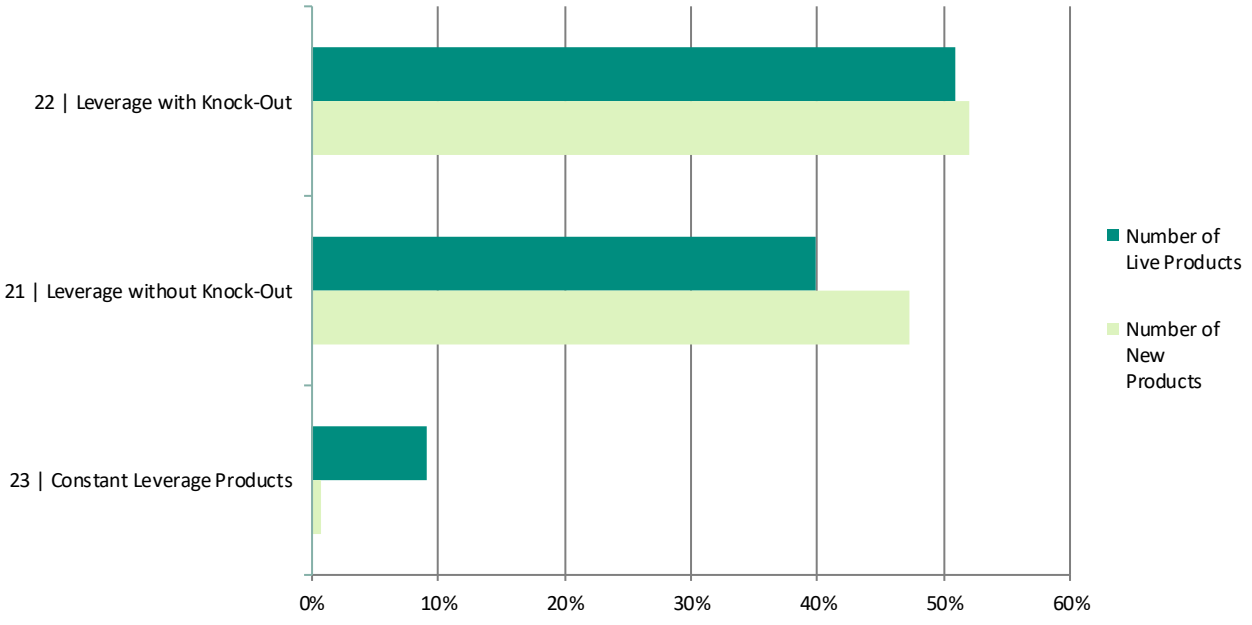
Product Overview

The table below displays the daily average number of live products and the number of new products per product type (EUSIPA[1] categorization level 2) on Leverage products traded on SeDeX, 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 below represents the number of live and new products for each product type.

	Number of Live Products				Number of New Products			
Product Types (EUSIPA Categorization Level 2)	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	11,733	-13.0%	-4.7%	51.0%	2,887	-26.3%	-27.1%	52.0%
21 | Leverage without Knock-Out	9,182	-15.6%	-15.5%	39.9%	2,629	69.7%	17.2%	47.3%
23 | Constant Leverage Products	2,110	-13.2%	8.3%	9.2%	39	225.0%	-56.3%	0.7%
Total	**23,026**	**-14.1%**	**-8.4%**	**100.0%**	**5,555**	**1.4%**	**-11.7%**	**100.0%**

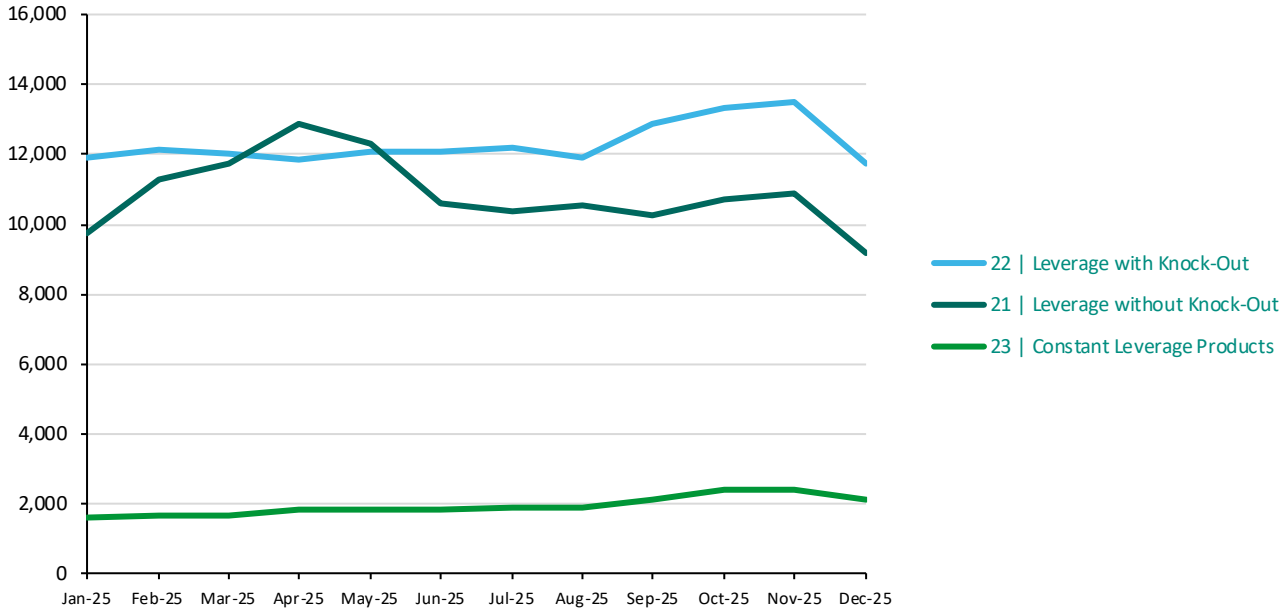
(Source Euronext)



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 2)

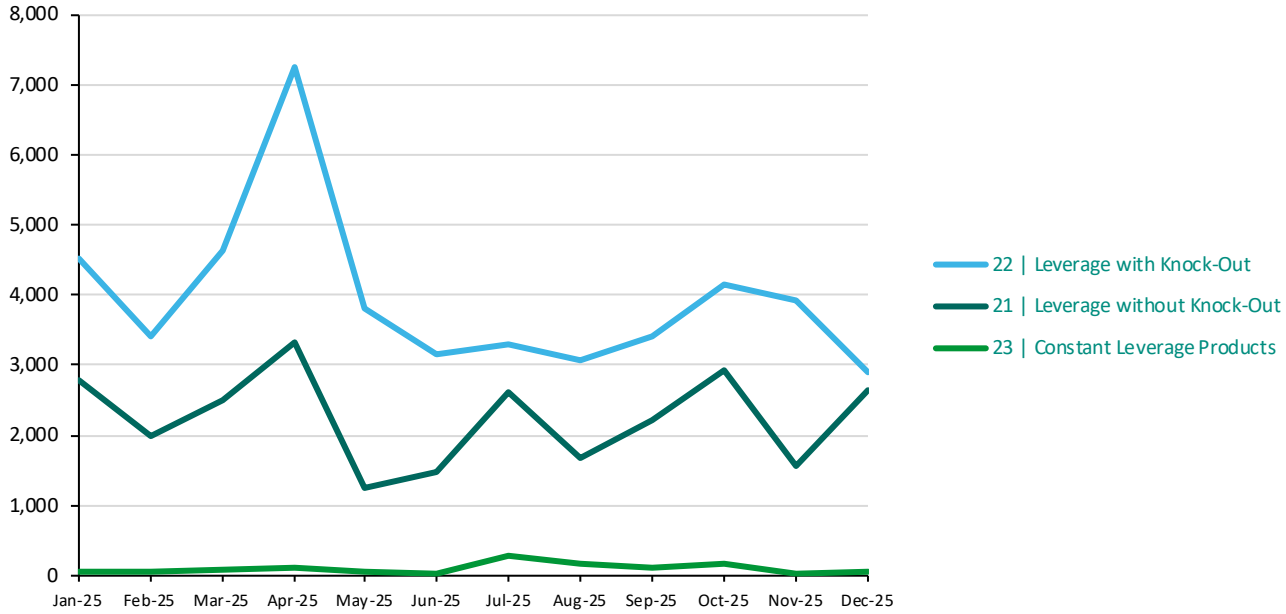
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on Leverage products traded on SeDeX.



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 3)

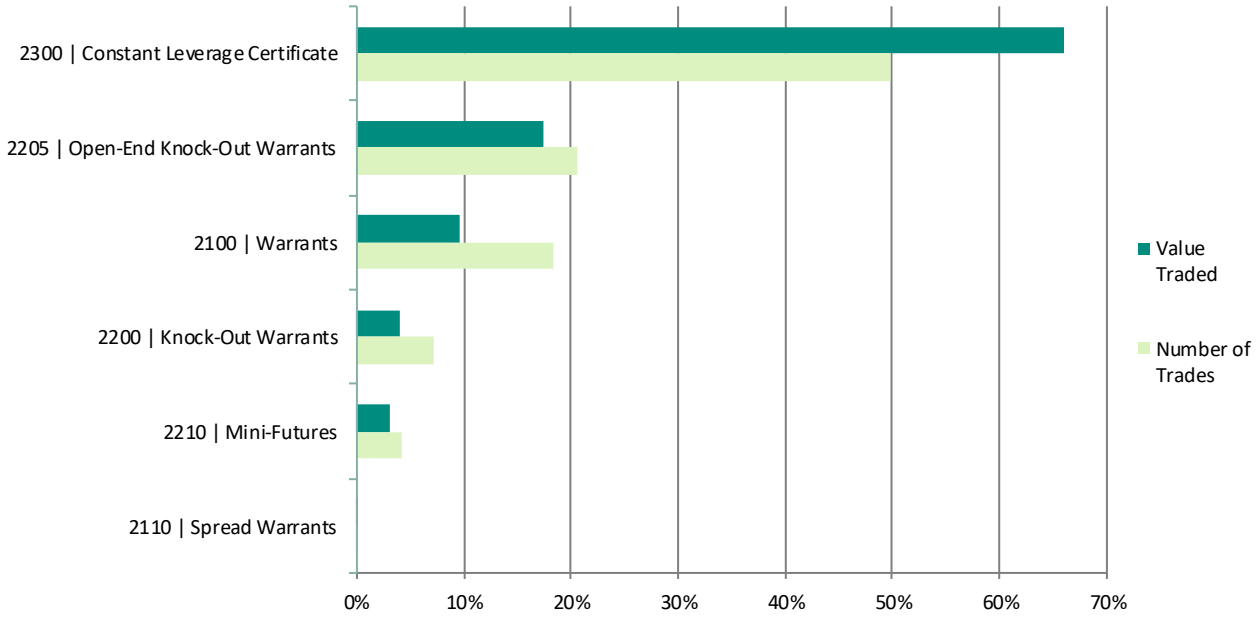
Market Overview

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA[1] categorization level 3) on Leverage products traded on SeDeX, 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 below represents the weight of each product type in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Product Types (EUSIPA Categorization Level 3)	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
2300 | Constant Leverage Certificate	23,635	-28%	-14.2%	65.9%	3,230	-31.3%	-19.2%	49.8%
2205 | Open-End Knock-Out Warrants	6,224	-28%	-5.6%	17.4%	1,335	-26.1%	-6.8%	20.6%
2100 | Warrants	3,435	-39%	-22%	9.6%	1,185	-34.9%	-24.9%	18.3%
2200 | Knock-Out Warrants	1,424	-33%	-32%	4.0%	460	-35.7%	-26.3%	7.1%
2210 | Mini-Futures	1,124	-31%	-16.7%	3.1%	272	-18.4%	-14.9%	4.2%
2110 | Spread Warrants	0	-77%	-72%	0.0%	2.8	-57.8%	23.9%	0.0%
Total	**35,843**	**-29%**	**-14.7%**	**100.0%**	**6,484**	**-30.9%**	**-18.5%**	**100.0%**

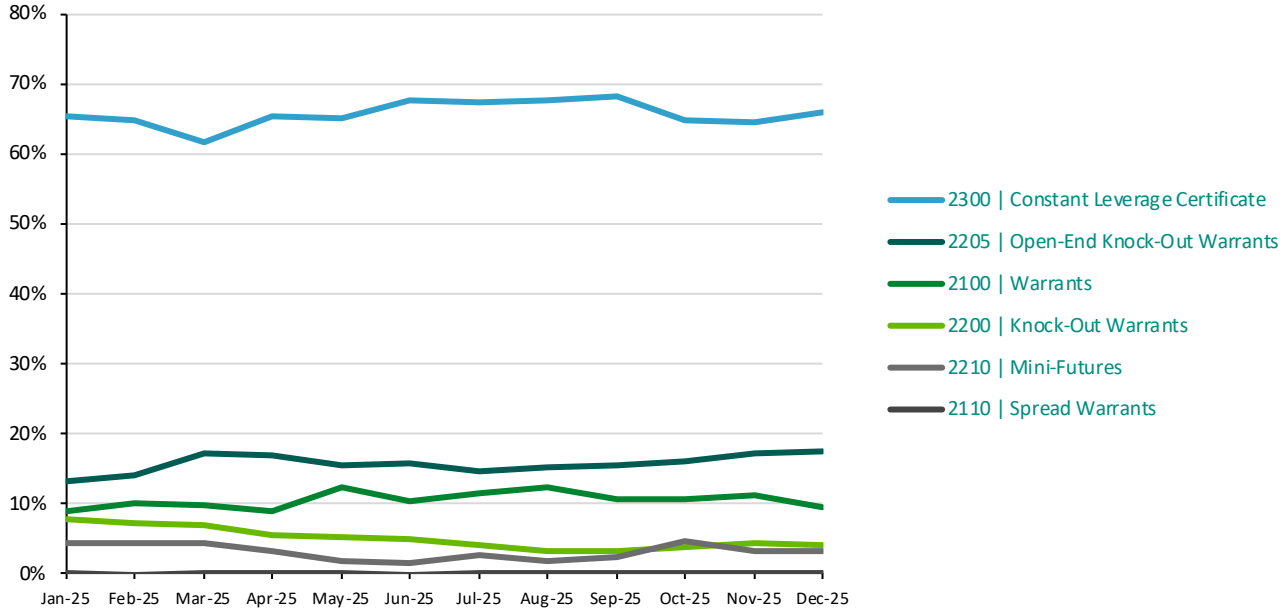
(Source Euronext)



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 3)

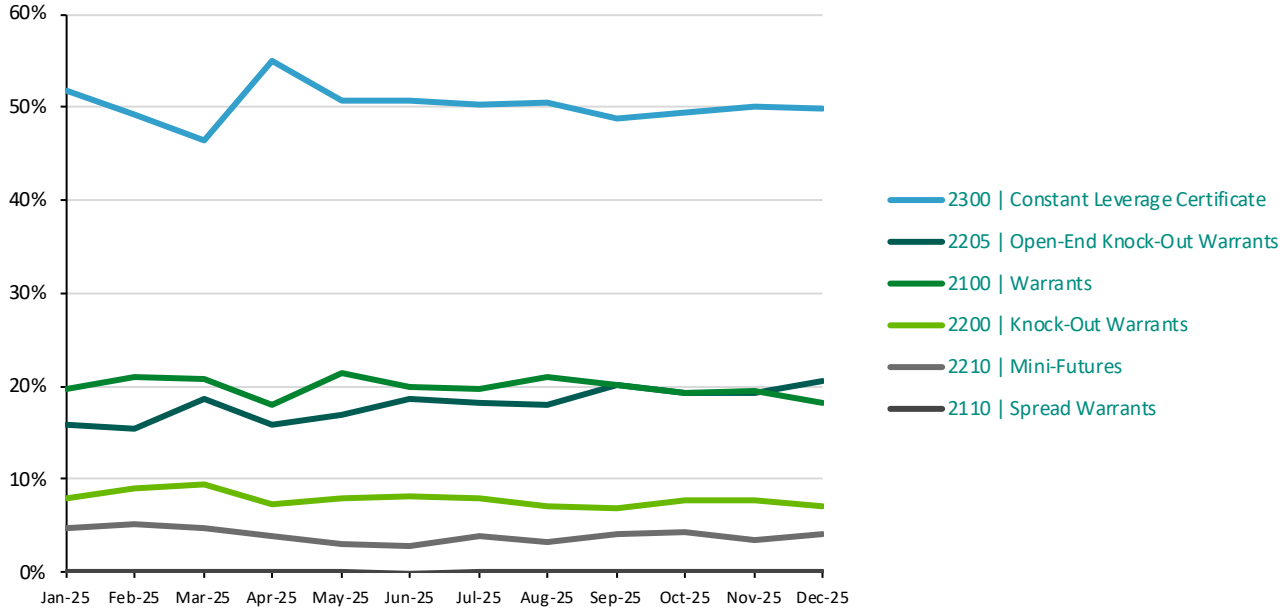
Market Trend: Value traded

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



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 Leverage products traded on SeDeX.



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 3)

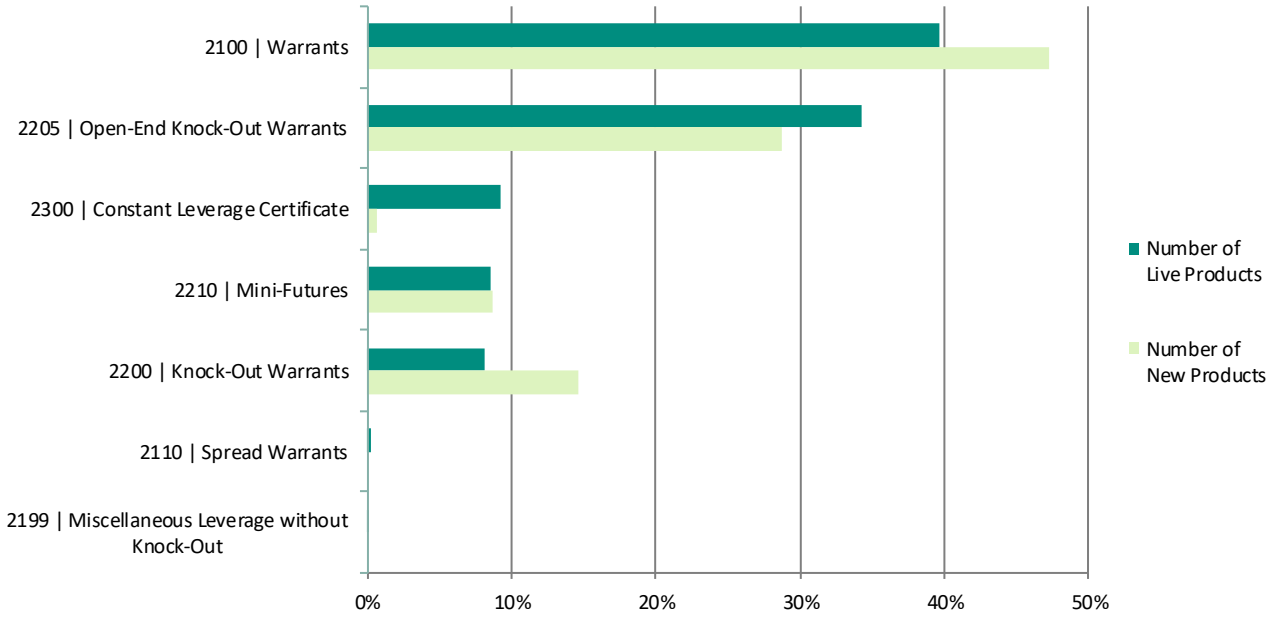
Product Overview

The table below displays the daily average number of live products and the number of new products per product type (EUSIPA[1] categorization level 3) on Leverage products traded on SeDeX, 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 below represents the number of live and new products for each product type.

	Number of Live Products				Number of New Products			
Product Types (EUSIPA Categorization Level 3)	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
2100 | Warrants	9,124	-15.5%	-15.5%	39.6%	2,629	69.7%	18.1%	47.3%
2205 | Open-End Knock-Out Warrants	7,892	-12.8%	-2.5%	34.3%	1,593	-28.9%	-28.4%	28.7%
2300 | Constant Leverage Certificate	2,110	-13.2%	8.3%	9.2%	39	225.0%	-56.3%	0.7%
2210 | Mini-Futures	1,976	-11.2%	-2.6%	8.6%	485	-15.2%	-15.9%	8.7%
2200 | Knock-Out Warrants	1,865	-15.8%	-14.5%	8.1%	809	-26.7%	-30.3%	14.6%
2110 | Spread Warrants	56	-31%	-9.7%	0.2%			-100.0%	
2199 | Miscellaneous Leverage without Knock-Out	3	-9.5%	-26%	0.0%				
Total	**23,026**	**-14.1%**	**-8.4%**	**100.0%**	**5,555**	**1.4%**	**-11.7%**	**100.0%**

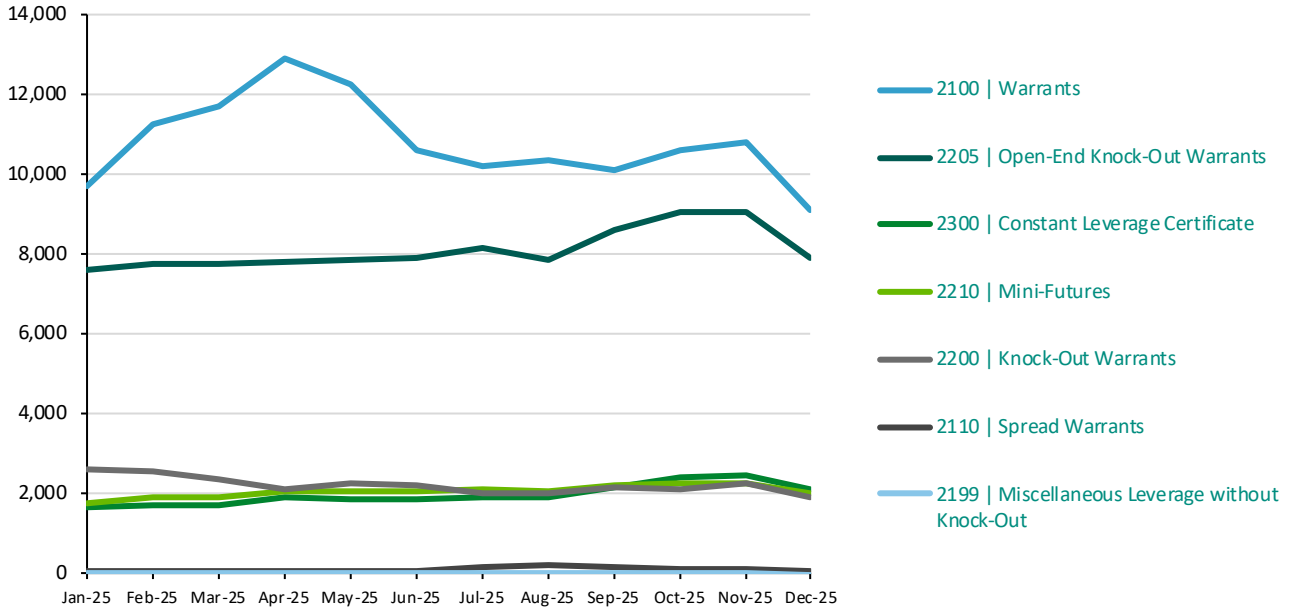
(Source Euronext)



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 3)

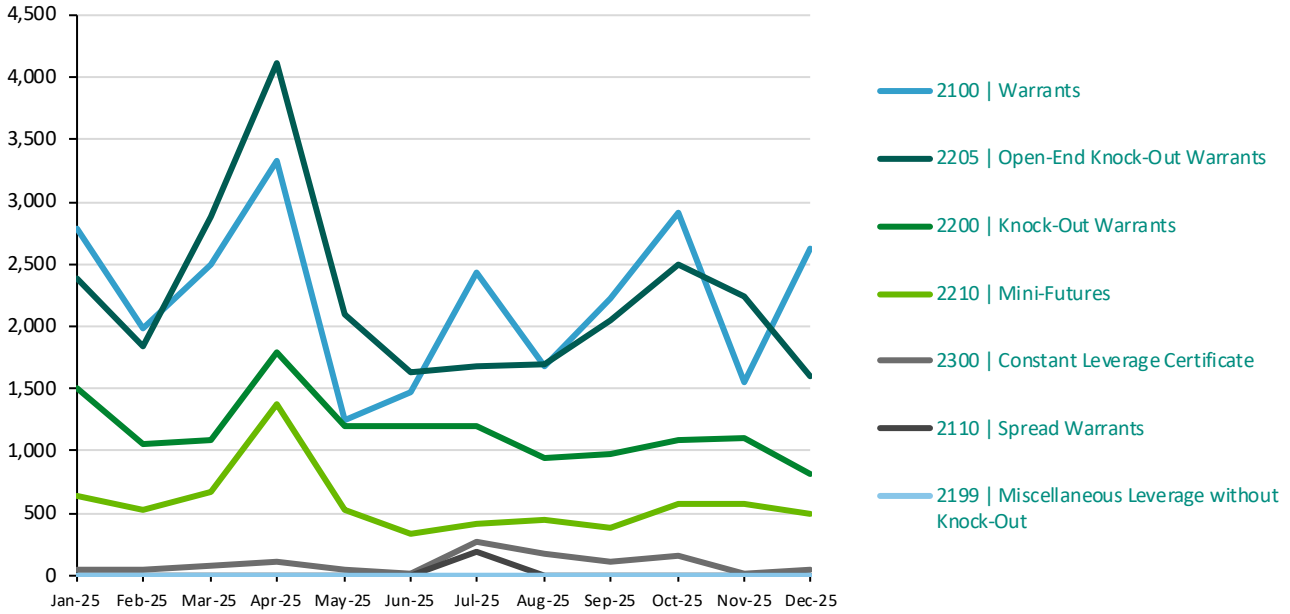
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on Leverage products traded on SeDeX.



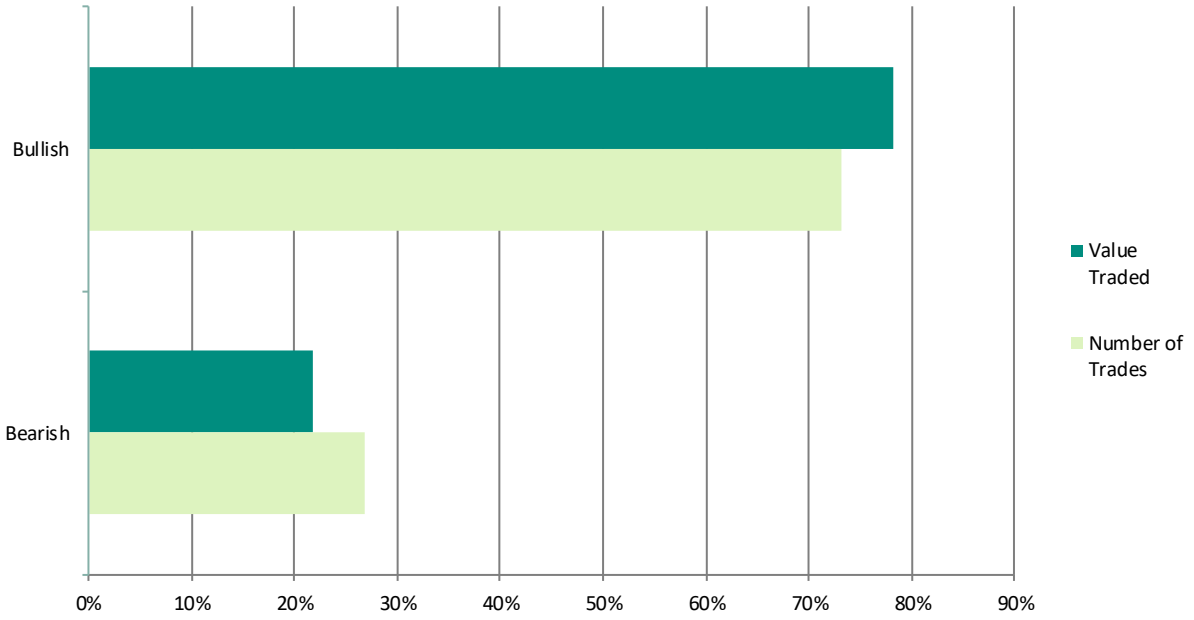
Market Overview

The table below displays the daily averages of value traded and number of trades per product strategy on Leverage products traded on SeDeX, 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 below represents the weight of each product strategy in terms of value traded and number of trades.

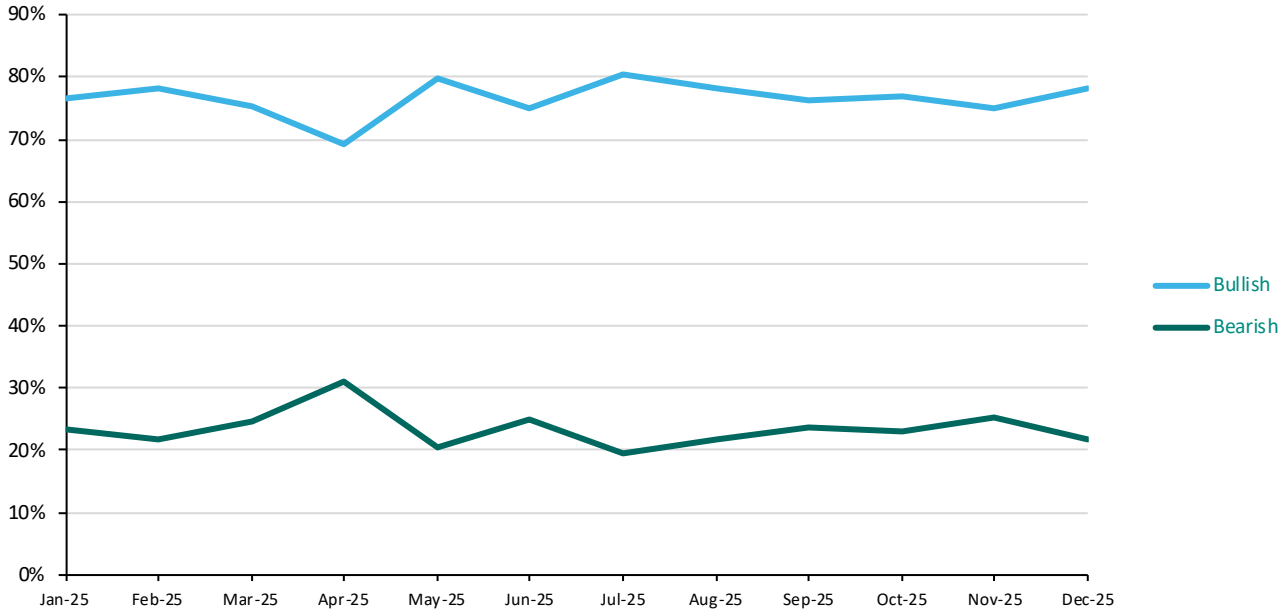
Strategies	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Bullish	28,042	-26%	-12.8%	78.2%	4,742	-29.8%	-16.7%	73.1%
Bearish	7,800	-39%	-21%	21.8%	1,742	-33.6%	-22.8%	26.9%
Total	**35,843**	**-29%**	**-14.7%**	**100.0%**	**6,484**	**-30.9%**	**-18.5%**	**100.0%**

(Source Euronext)



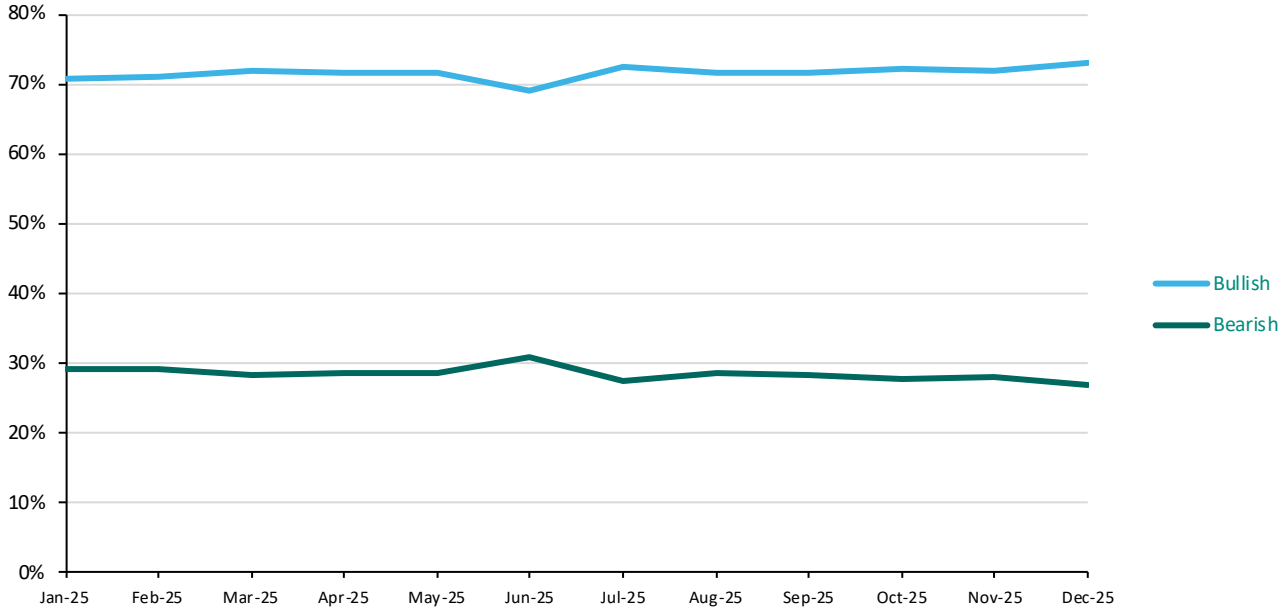
Market Trend: Value traded

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



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 Leverage products traded on SeDeX.



PRODUCT STRATEGIES

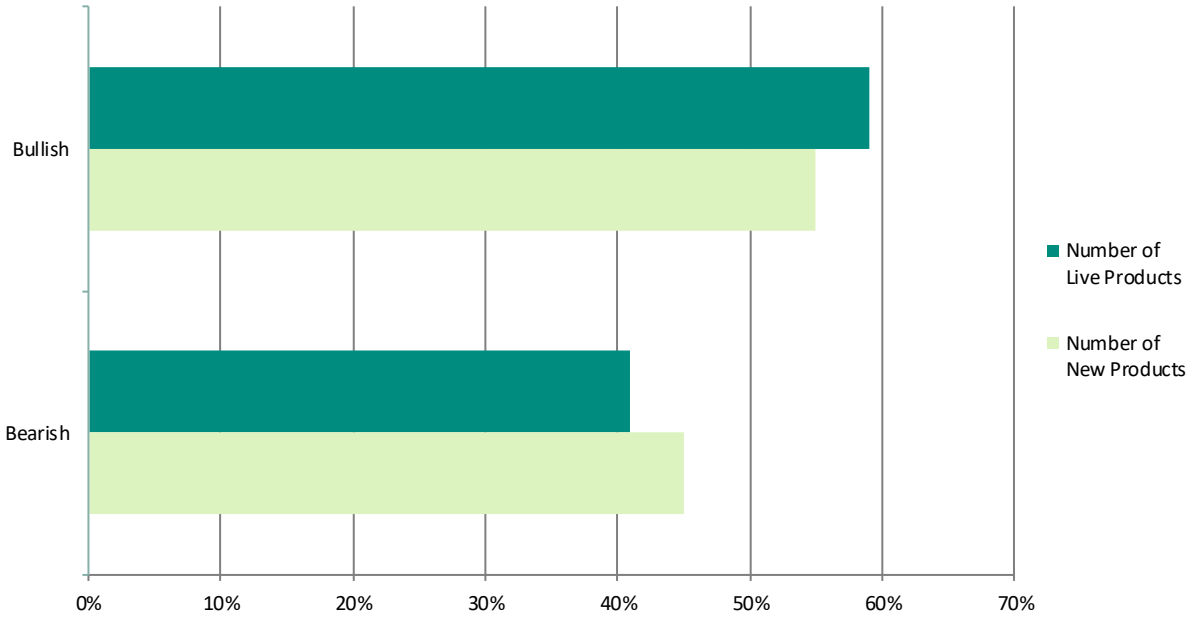
Product Overview

The table below displays the daily average number of live products and the number of new products per product strategy on Leverage products traded on SeDeX, 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 below represents the number of live and new products for each product strategy.

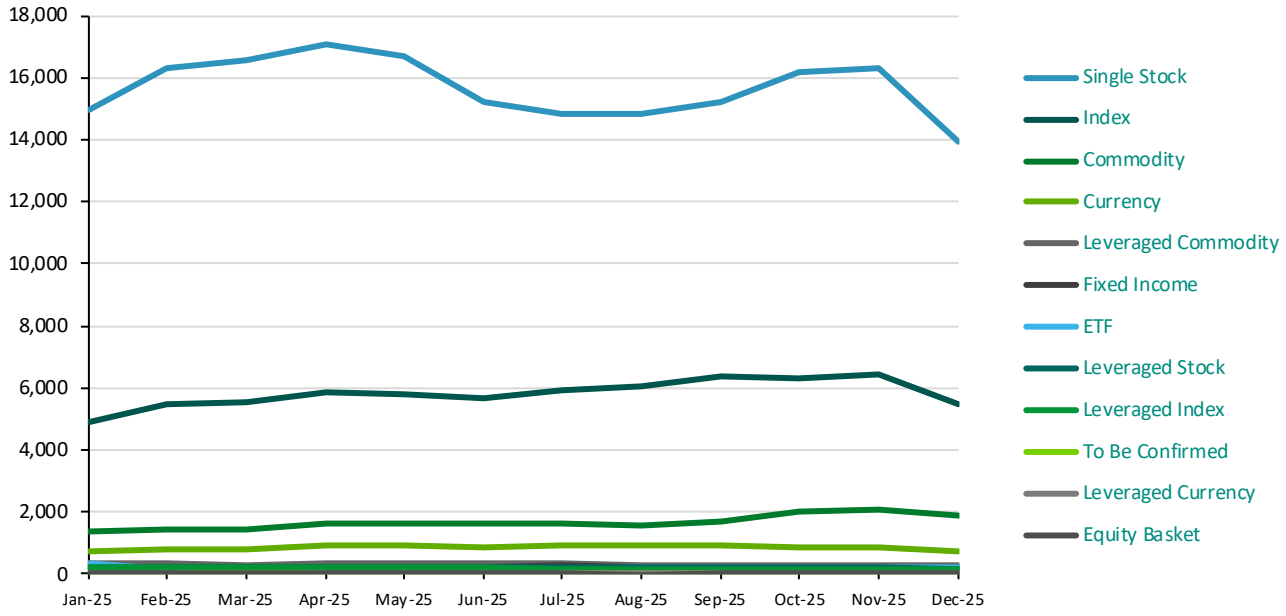
	Number of Live Products				Number of New Products			
Strategies	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Bullish	13,597	-13.8%	-6.5%	59.1%	3,053	11.1%	-8.4%	55.0%
Bearish	9,429	-14.5%	-10.9%	40.9%	2,502	-8.3%	-15.5%	45.0%
Total	**23,026**	**-14.1%**	**-8.4%**	**100.0%**	**5,555**	**1.4%**	**-11.7%**	**100.0%**

(Source Euronext)



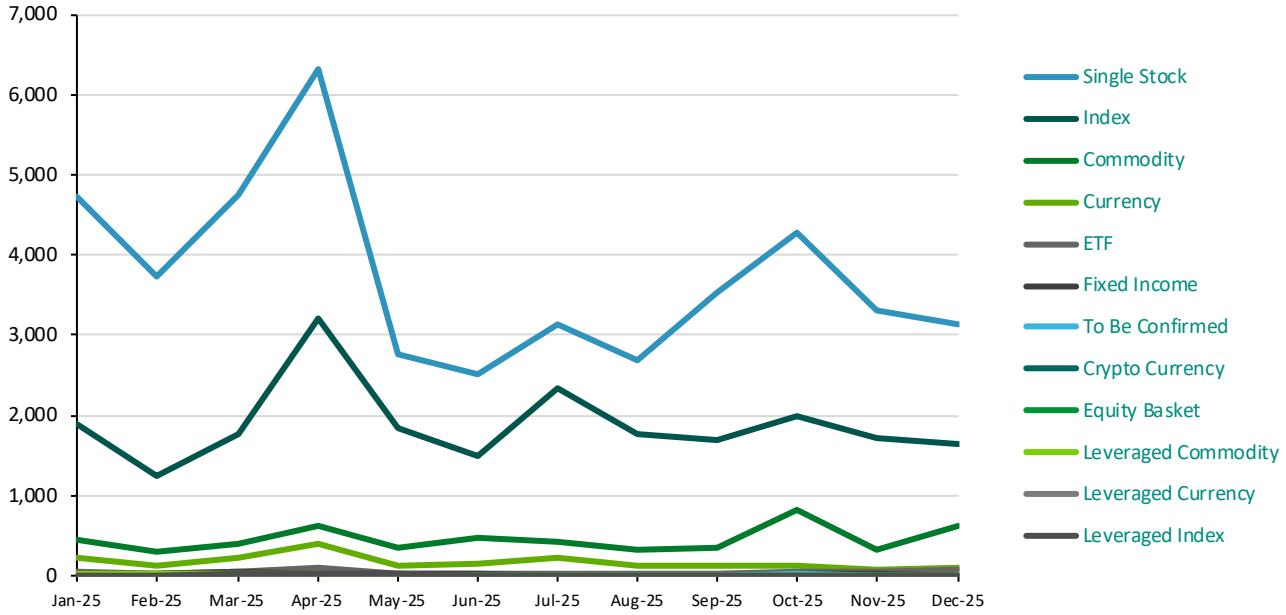
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on Leverage products traded on SeDeX.



TOP 12 UNDERLYING TYPES

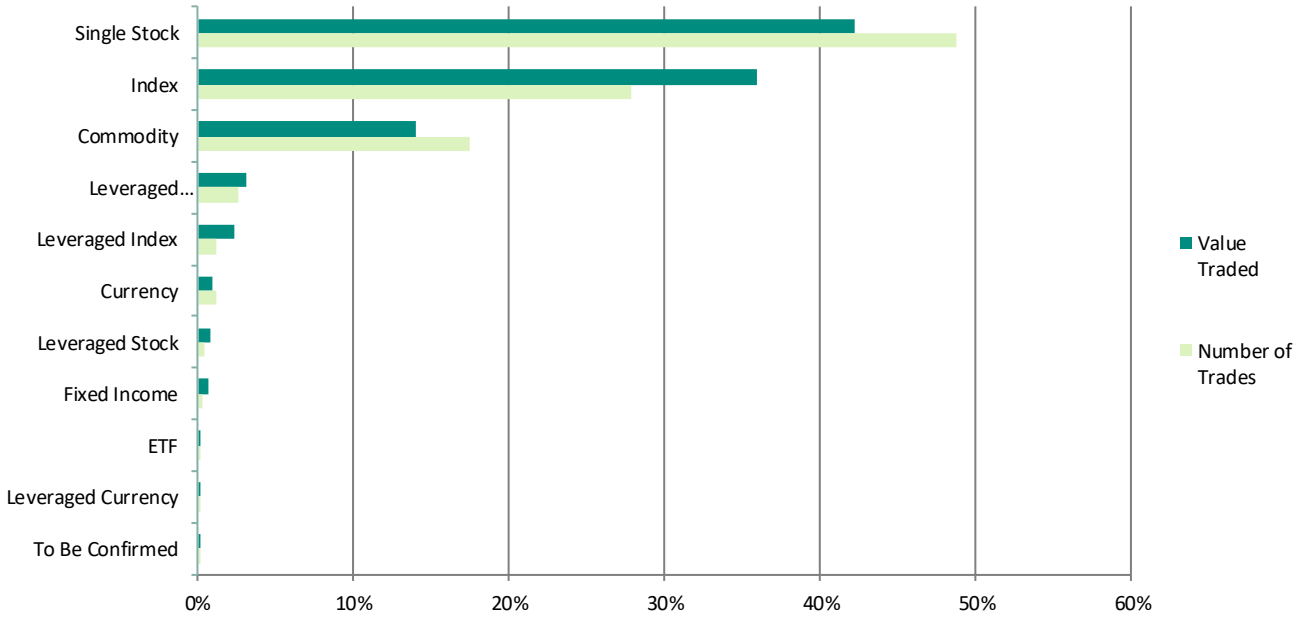
Market Overview

The table below displays the daily averages of value traded and number of trades per underlying type on Leverage products traded on SeDeX, 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 below represents the weight of each underlying type in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Underlying Types	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	15,146	-34%	-12.8%	42.3%	3,161	-33.7%	-17.1%	48.8%
Index	12,861	-39%	-30%	35.9%	1,808	-42.7%	-33.6%	27.9%
Commodity	5,022	24%	62%	14.0%	1,130	12.5%	38.2%	17.4%
Leveraged Commodity	1,102	17.2%	-13.8%	3.1%	167	-10.1%	-32.4%	2.6%
Leveraged Index	850	-24%	3.1%	2.4%	81	-41.4%	-42.6%	1.2%
Currency	313	125%	21%	0.9%	78	27.0%	2.2%	1.2%
Leveraged Stock	285	21%	4.4%	0.8%	31	-30.3%	-59.7%	0.5%
Fixed Income	230	175%	-39%	0.6%	21	21.8%	-53.9%	0.3%
ETF	32	38%	-35%	0.1%	7.1	-4.8%	-32.9%	0.1%
Leveraged Currency	2	-61%	-54%	0.0%	0.7	-42.9%	-31.5%	0.0%
To Be Confirmed	0	3.1%	-82%	0.0%	0.0	-84.1%	-92.5%	0.0%
Total	**35,843**	**-29%**	**-14.7%**	**100.0%**	**6,484**	**-30.9%**	**-18.5%**	**100.0%**

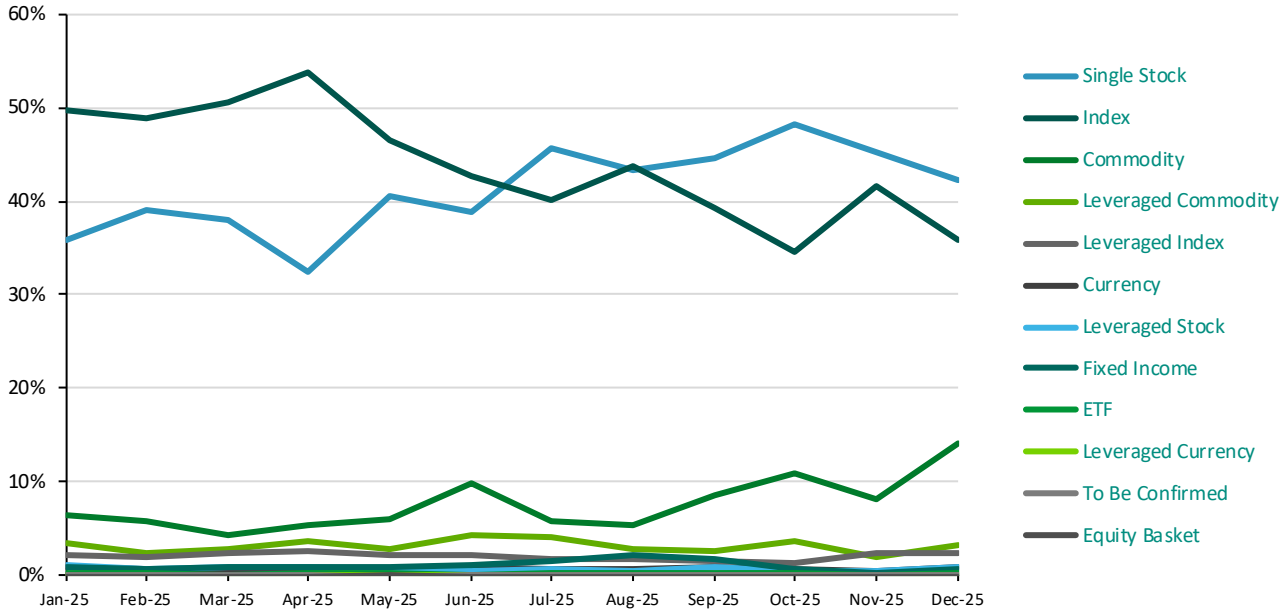
(Source Euronext)



TOP 12 UNDERLYING TYPES

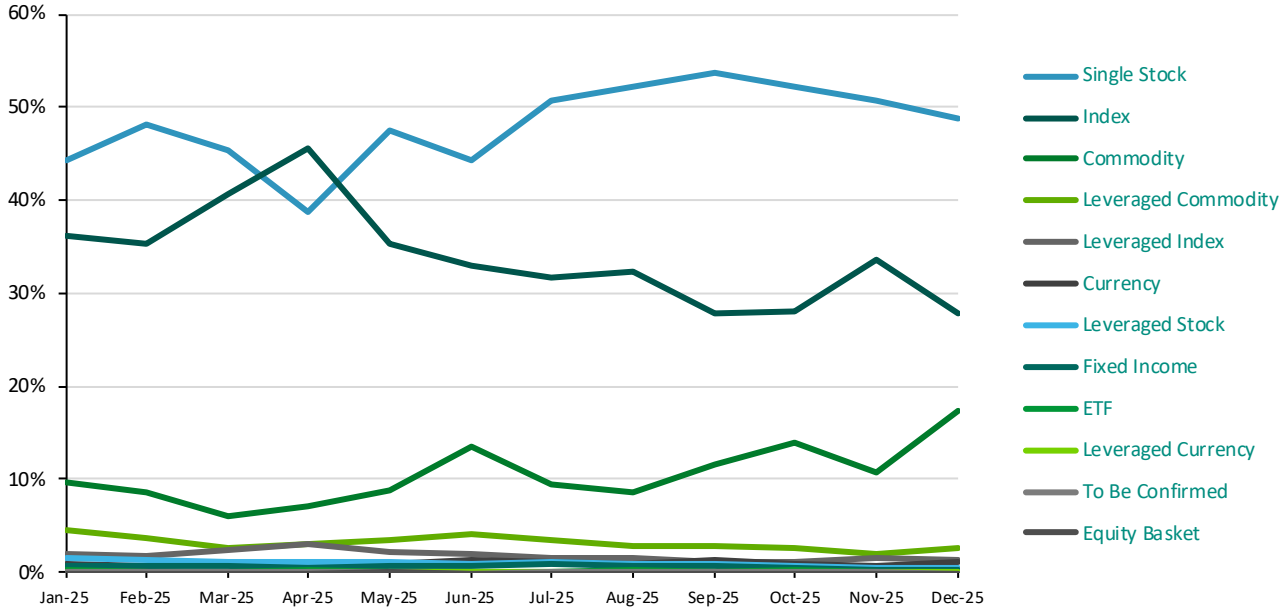
Market Trend: Value traded

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



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 Leverage products traded on SeDeX.



TOP 12 UNDERLYING TYPES

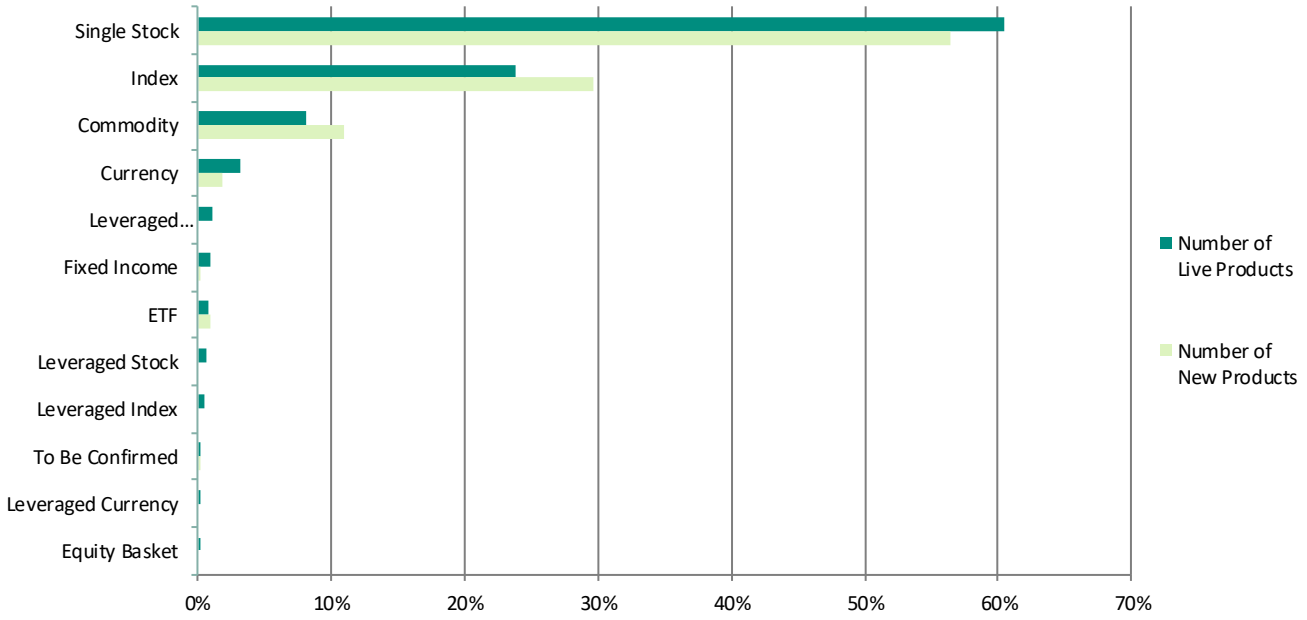
Product Overview

The table below displays the daily average number of live products and the number of new products per underlying type on Leverage products traded on SeDeX, 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 below represents the number of live and new products for each underlying type.

	Number of Live Products				Number of New Products			
Top 12 Underlying Types	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Single Stock	13,927	-14.8%	-11.2%	60.5%	3,137	-5.5%	-16.2%	56.5%
Index	5,499	-14.3%	-5.3%	23.9%	1,650	-3.2%	-12.2%	29.7%
Commodity	1,879	-9.2%	13.7%	8.2%	606	91.8%	34.8%	10.9%
Currency	746	-13.5%	-12.3%	3.2%	102	43.7%	-36.7%	1.8%
Leveraged Commodity	264	-10.1%	-13.8%	1.1%			-100.0%	
Fixed Income	221	-7.6%	-2.3%	1.0%	4.0	-73.3%	-68.2%	0.1%
ETF	185	-16.4%	-5.6%	0.8%	55	19.6%	51.4%	1.0%
Leveraged Stock	156	-12.3%	-18.7%	0.7%			-100.0%	
Leveraged Index	128	-17.1%	-29%	0.6%			-100.0%	
To Be Confirmed	10	-34%	-61%	0.0%	1.0	-75.0%	-14.3%	0.0%
Leveraged Currency	7	-9.4%	9.7%	0.0%			-100.0%	
Equity Basket	2	-9.5%	57%	0.0%			-100.0%	
Total	**23,026**	**-14.1%**	**-8.4%**	**100.0%**	**5,555**	**1.4%**	**-11.7%**	**100.0%**

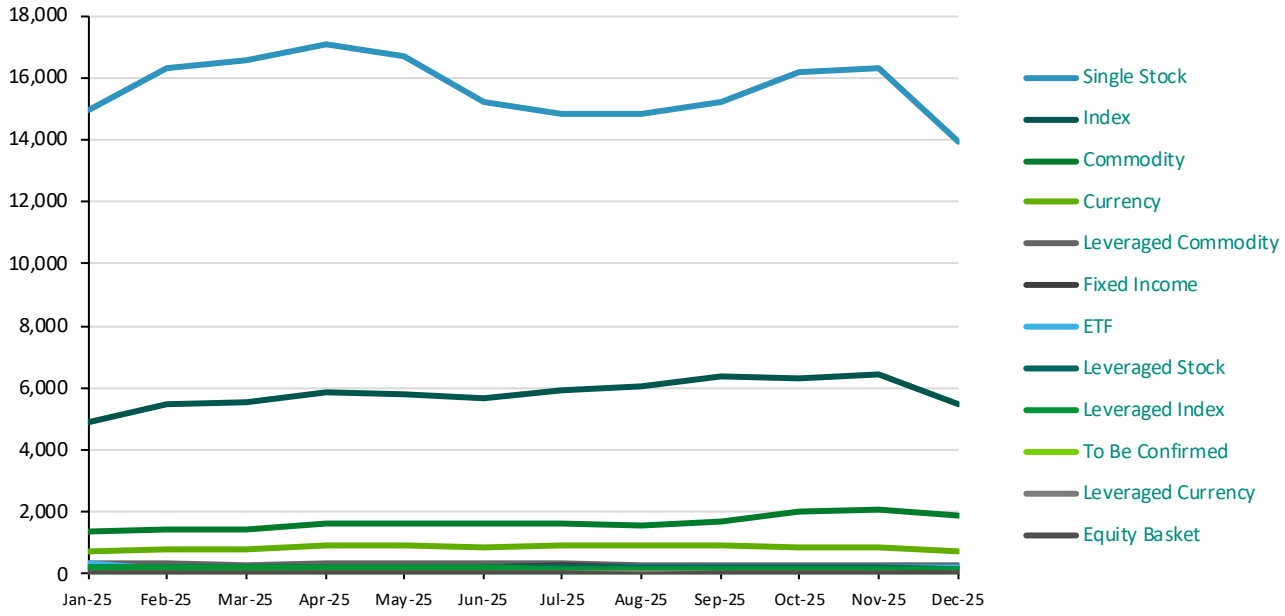
(Source Euronext)



TOP 12 UNDERLYING TYPES

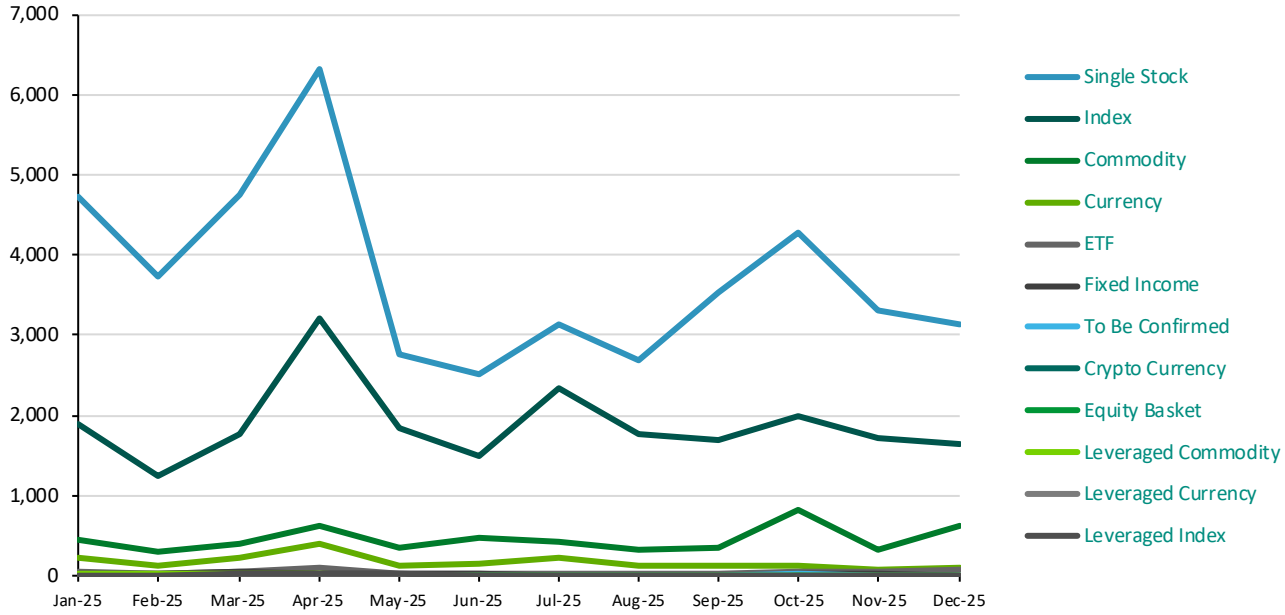
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each underlying type on Leverage products traded on SeDeX.



TOP 12 UNDERLYING COUNTRIES

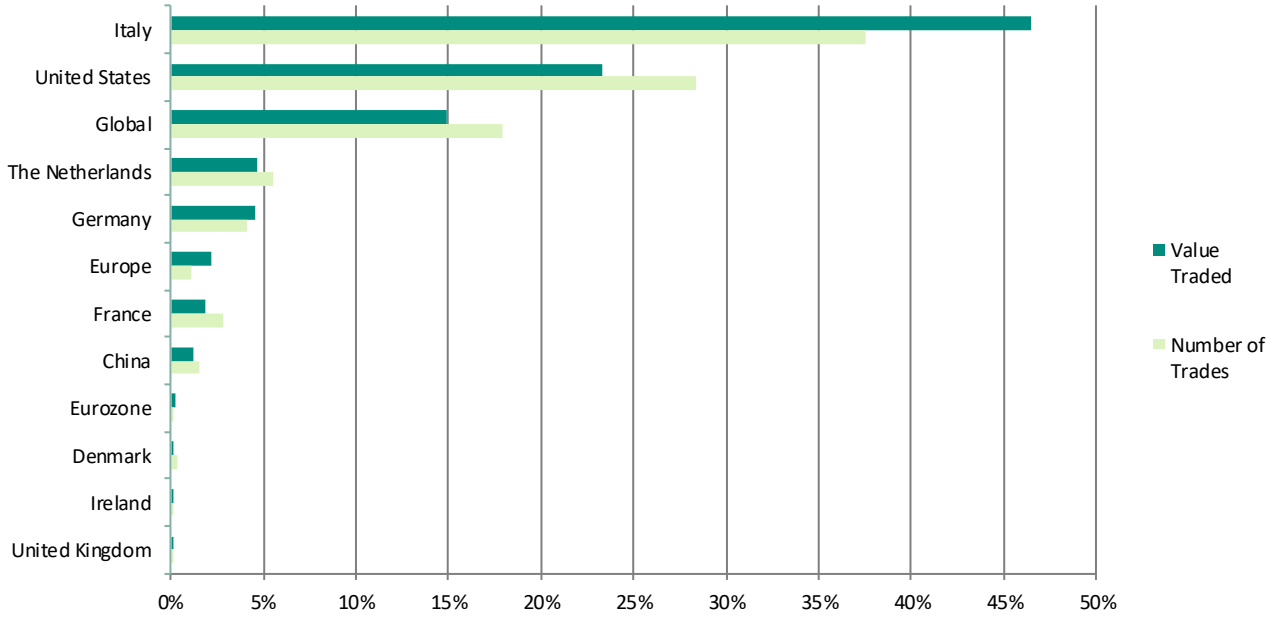
Market Overview

The table below displays the daily averages of value traded and number of trades per country of origin of the underlying on Leverage products traded on SeDeX, 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 below represents the weight of each underlying country of origin in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Top 12 Underlying Countries	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Italy	16,657	-36%	-24%	46.5%	2,432	-39.0%	-27.3%	37.5%
United States	8,370	-37%	-13.0%	23.4%	1,843	-37.4%	-18.8%	28.4%
Global	5,341	33%	53%	14.9%	1,162	16.5%	31.6%	17.9%
The Netherlands	1,667	-4.2%	14.8%	4.7%	361	-11.0%	-10.3%	5.6%
Germany	1,637	-18.5%	-28%	4.6%	266	-29.7%	-32.4%	4.1%
Europe	767	-31%	-6.3%	2.1%	69	-43.6%	-33.1%	1.1%
France	664	-35%	-35%	1.9%	184	-39.0%	-33.8%	2.8%
China	448	-49%	-45%	1.3%	99	-36.9%	-43.5%	1.5%
Eurozone	74	52%	-73%	0.2%	7.3	-6.6%	-65.7%	0.1%
Denmark	64	-50%	-12.5%	0.2%	22	-23.4%	-13.1%	0.3%
Ireland	43	NA	979%	0.1%	2.2	447.6%	549.5%	0.0%
United Kingdom	35	-44%	-51%	0.1%	11	-48.5%	-46.0%	0.2%
Total	**35,843**	**-29%**	**-14.7%**	**100.0%**	**6,484**	**-30.9%**	**-18.5%**	**100.0%**

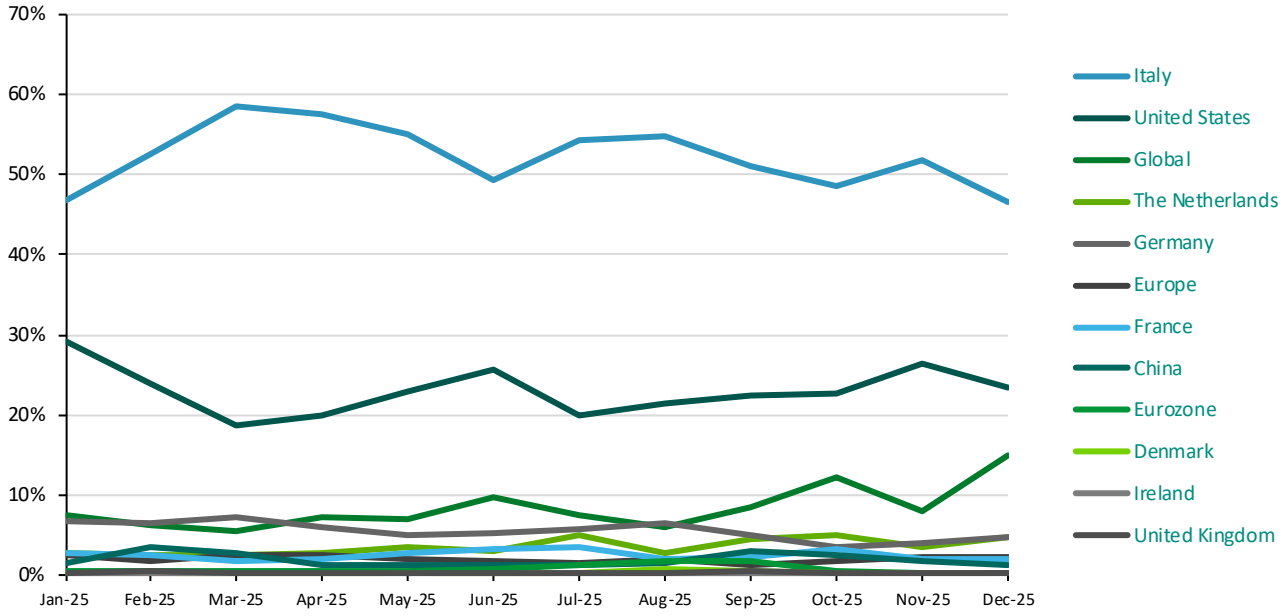
(Source Euronext)



TOP 12 UNDERLYING COUNTRIES

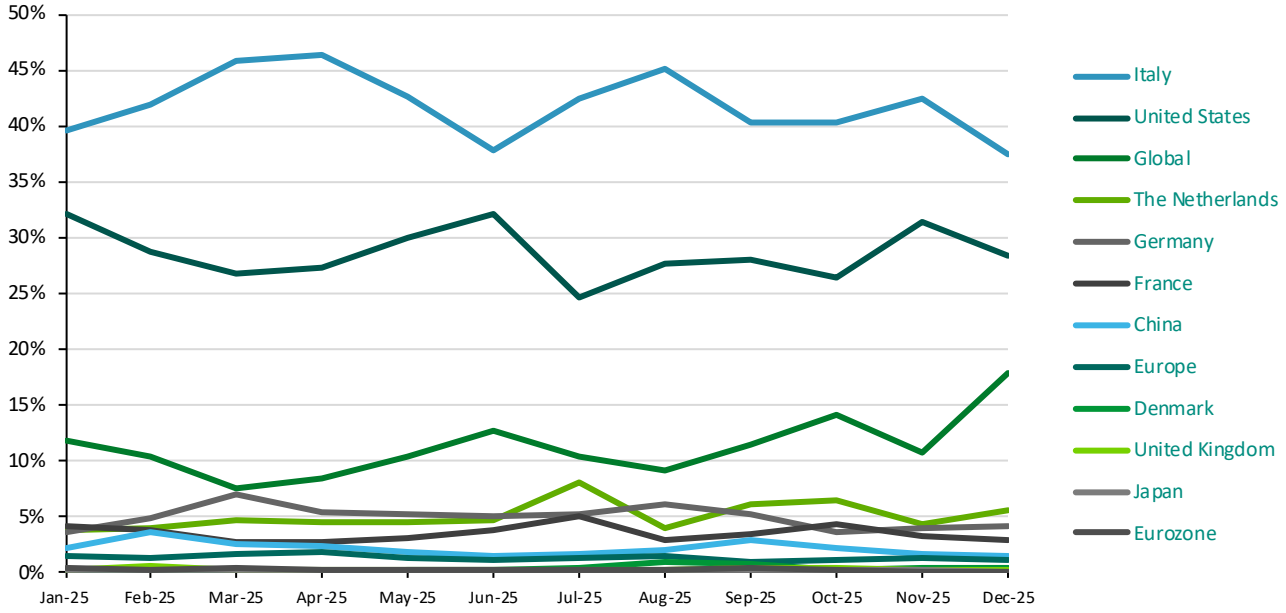
Market Trend: Value traded

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



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 Leverage products traded on SeDeX.



TOP 12 UNDERLYING COUNTRIES

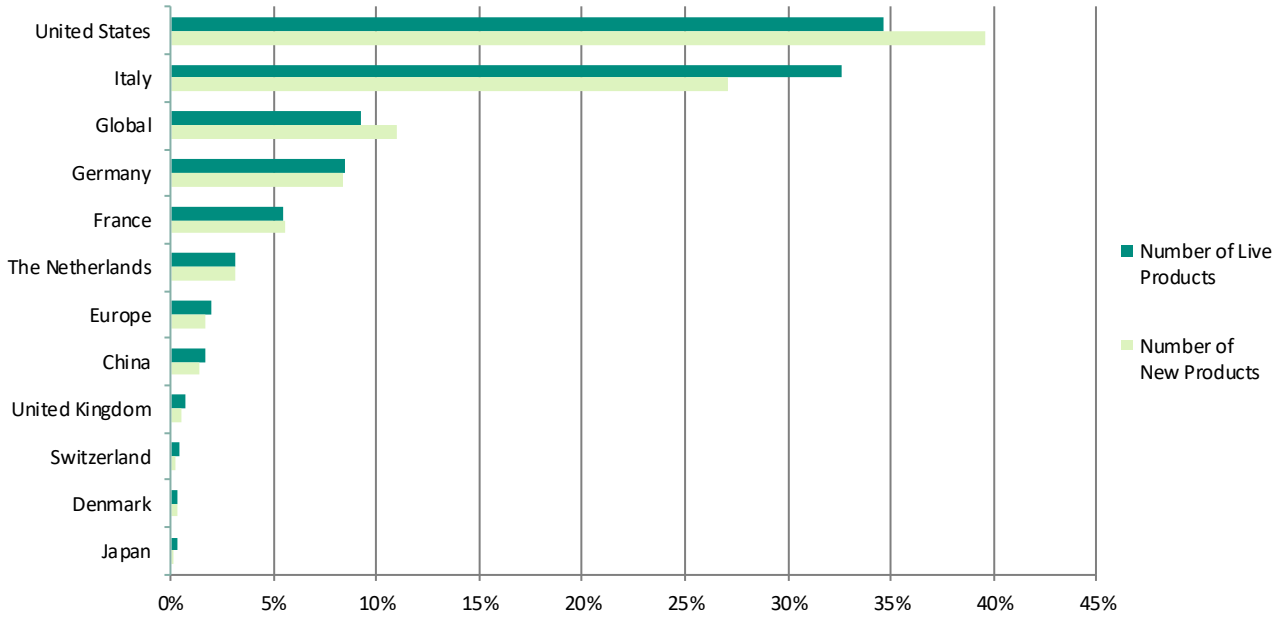
Product Overview

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 Leverage products traded on SeDeX, 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 below represents the number of live and new products for each top 12 underlying country.

	Number of Live Products				Number of New Products			
Top 12 Underlying Countries	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
United States	7,988	-14.9%	-7.4%	34.7%	2,197	-5.6%	-8.5%	39.5%
Italy	7,499	-14.9%	-10.9%	32.6%	1,506	-9.3%	-21.7%	27.1%
Global	2,128	-8.8%	11.2%	9.2%	610	75.8%	37.9%	11.0%
Germany	1,959	-13.9%	-12.9%	8.5%	466	2.2%	-27.6%	8.4%
France	1,254	-11.8%	-10.8%	5.4%	307	39.5%	-6.1%	5.5%
The Netherlands	712	-16.5%	-21%	3.1%	176	27.5%	-18.8%	3.2%
Europe	445	-13.6%	-10.4%	1.9%	95	86.3%	10.0%	1.7%
China	380	-15.1%	-3.3%	1.7%	76	-6.2%	-16.7%	1.4%
United Kingdom	166	-16.0%	-7.9%	0.7%	31	-47.5%	-34.0%	0.6%
Switzerland	86	-19.3%	-21%	0.4%	11	NA	10.0%	0.2%
Denmark	80	-1.2%	-0.8%	0.3%	20	-44.4%	-26.6%	0.4%
Japan	64	-16.0%	-13.1%	0.3%	1.0	-66.7%	-83.8%	0.0%
Total	**23,026**	**-14.1%**	**-8.4%**	**100.0%**	**5,555**	**1.4%**	**-11.7%**	**100.0%**

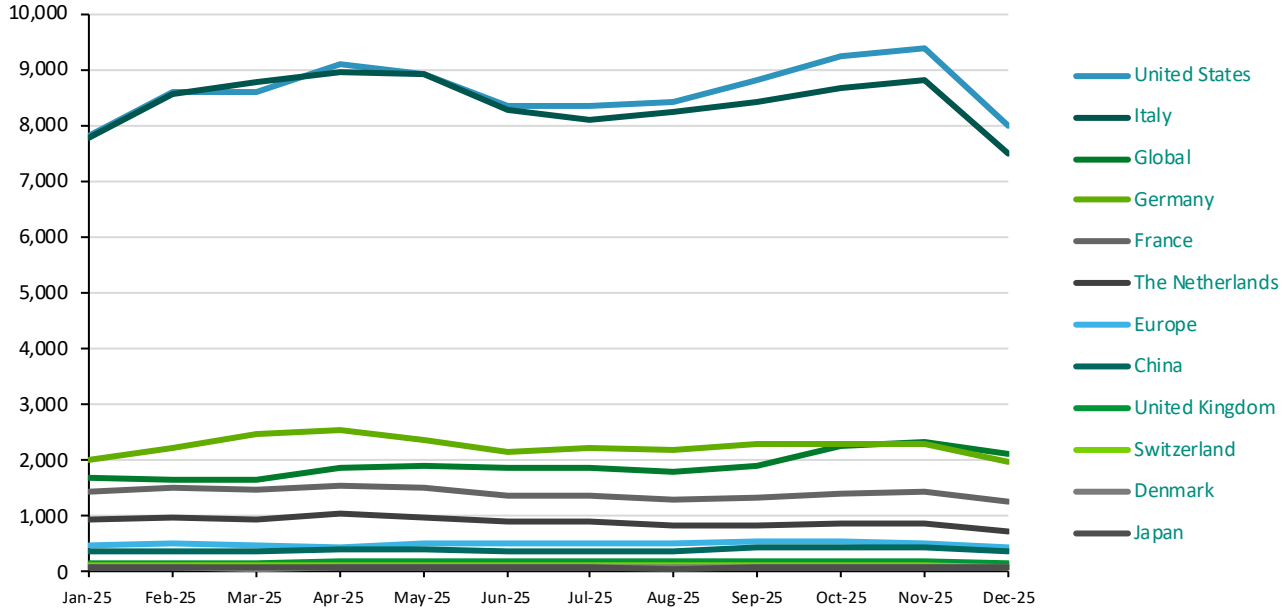
(Source Euronext)



TOP 12 UNDERLYING COUNTRIES

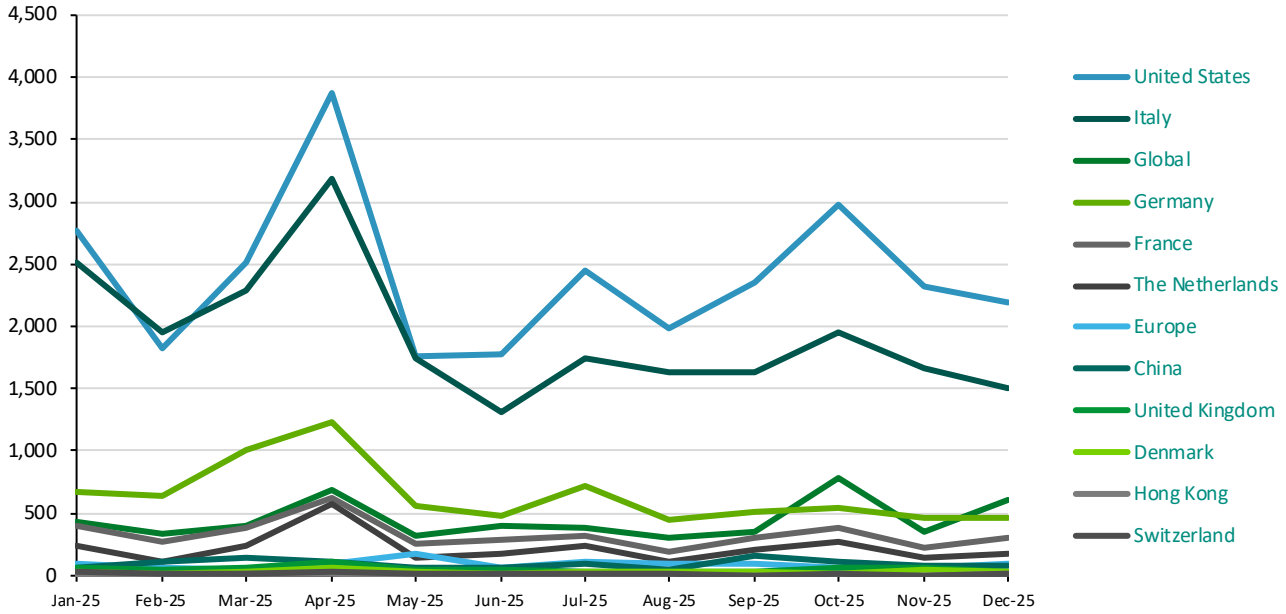
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each underlying country of origin on Leverage products traded on SeDeX.



TOP 12 UNDERLYINGS

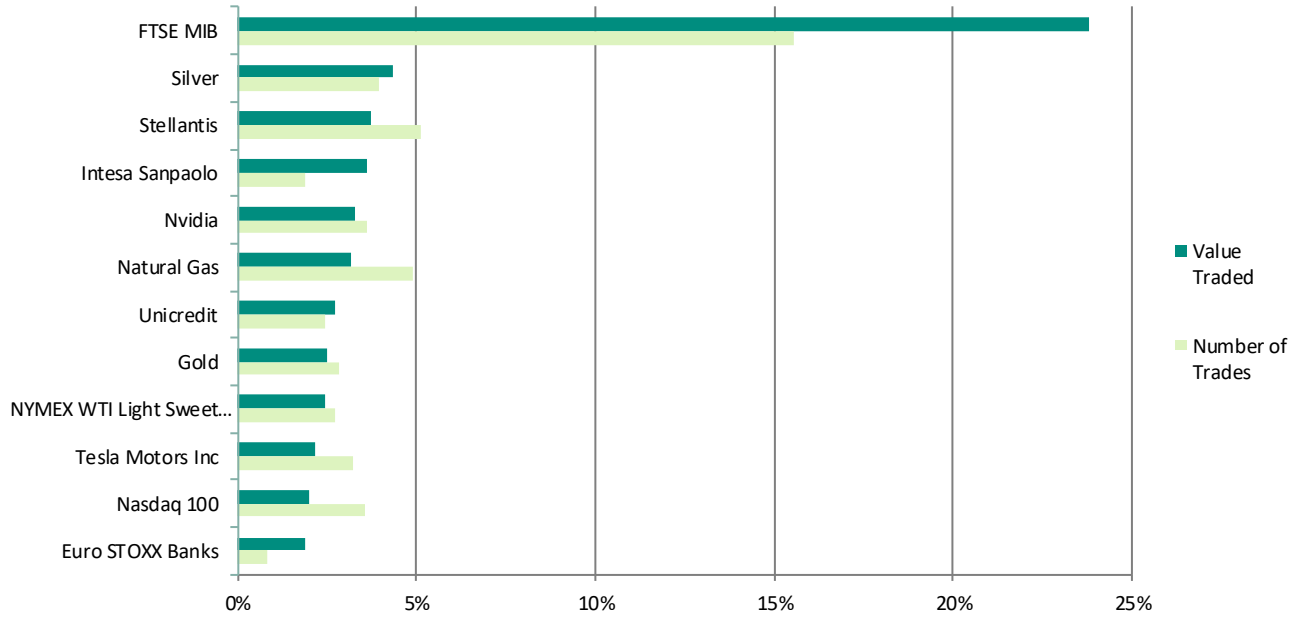
Market Overview

The table below displays the daily averages of value traded and number of trades for the top 12 underlyings on Leverage products traded on SeDeX, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each of the top 12 underlyings over the total.

The chart below represents the weight of each of the top 12 underlyings in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Top 12 Underlyings	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
FTSE MIB	8,531	-39%	-30%	23.8%	1,010	-42.2%	-33.4%	15.6%
Silver	1,549	201%	301%	4.3%	254	104.1%	209.2%	3.9%
Stellantis	1,323	3.5%	12.4%	3.7%	330	-5.9%	-5.4%	5.1%
Intesa Sanpaolo	1,289	-17.3%	-4.1%	3.6%	121	-45.4%	-21.0%	1.9%
Nvidia	1,173	-53%	-28%	3.3%	233	-49.9%	-27.2%	3.6%
Natural Gas	1,133	14.1%	90%	3.2%	318	30.1%	52.7%	4.9%
Unicredit	974	-30%	-36%	2.7%	156	-33.1%	-43.7%	2.4%
Gold	890	-4.8%	30%	2.5%	183	-9.1%	24.1%	2.8%
NYMEX WTI Light Sweet Crude Oil	876	-20%	-12.5%	2.4%	174	-24.8%	-15.9%	2.7%
Tesla Motors Inc	772	-26%	-23%	2.2%	209	-26.5%	-24.1%	3.2%
Nasdaq 100	706	-51%	-44%	2.0%	232	-44.2%	-28.0%	3.6%
Euro STOXX Banks	669	-18.9%	0.7%	1.9%	52	-32.0%	-26.1%	0.8%
Total	**35,843**	**-29%**	**-14.7%**	**100.0%**	**6,484**	**-30.9%**	**-18.5%**	**100.0%**

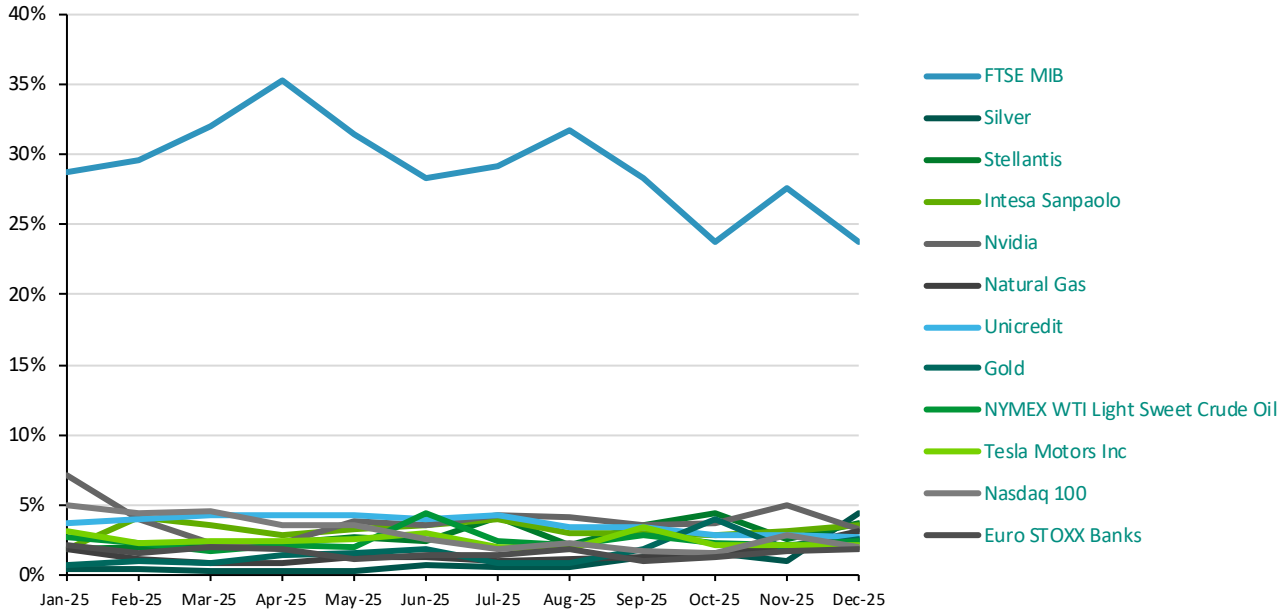
(Source Euronext)



TOP 12 UNDERLYINGS

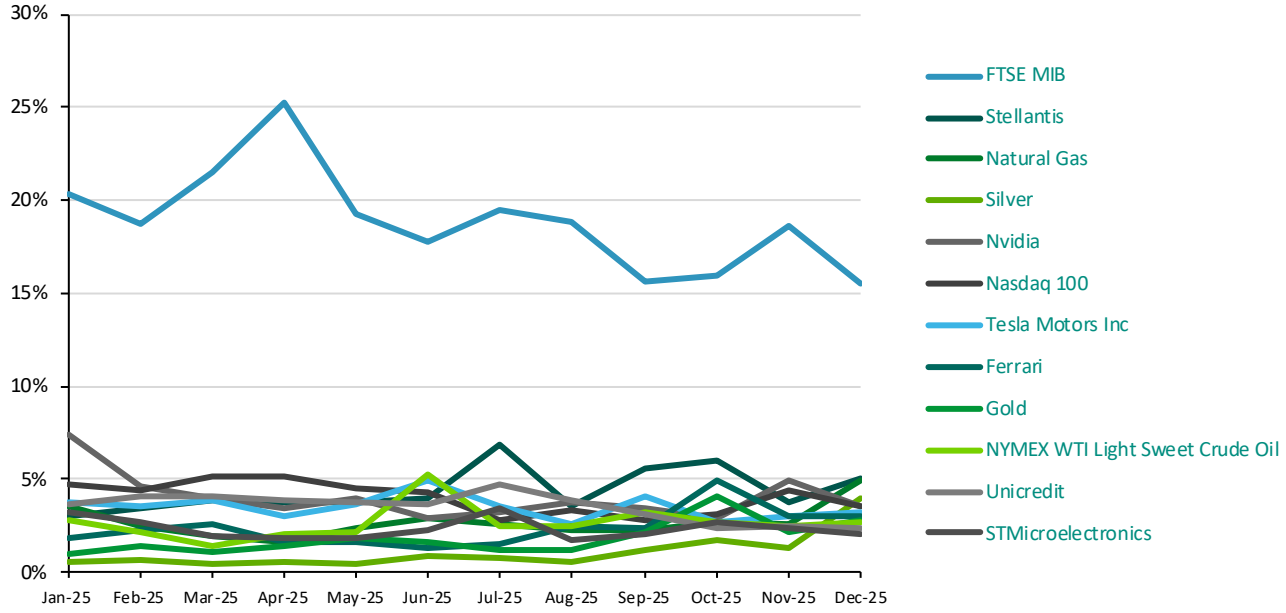
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each top 12 underlying over the total value traded on Leverage products traded on SeDeX.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades for each top 12 underlying over the total number of trades on Leverage products traded on SeDeX.



TOP 12 UNDERLYINGS

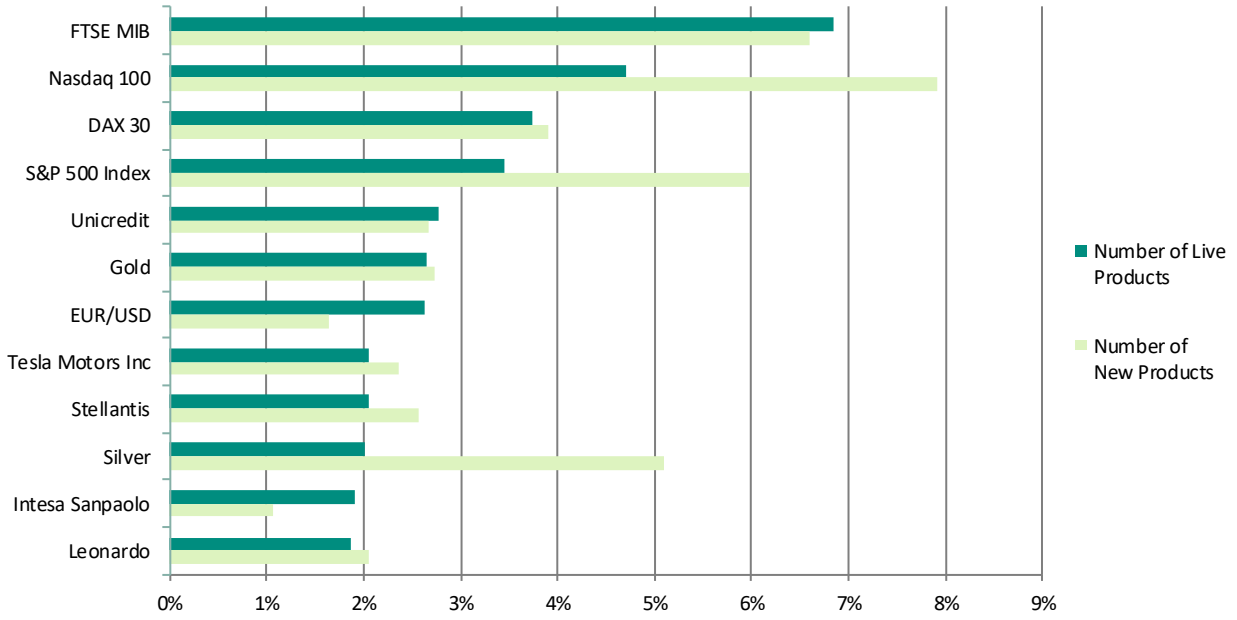
Product Overview

The table below displays the daily average number of live products and the number of new products for the top 12 underlyings on Leverage products traded on SeDeX, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each of the top 12 underlyings over the total.

The chart below represents the number of live and new products for each top 12 underlying.

	Number of Live Products				Number of New Products			
Top 12 Underlyings	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
FTSE MIB	1,577	-14.4%	-7.6%	6.8%	366	-19.2%	-25.7%	6.6%
Nasdaq 100	1,085	-16.1%	-1.6%	4.7%	440	-13.2%	-3.6%	7.9%
DAX 30	861	-13.5%	-13.9%	3.7%	217	-3.1%	-34.1%	3.9%
S&P 500 Index	792	-15.1%	-3.1%	3.4%	332	-4.6%	-0.6%	6.0%
Unicredit	636	-16.0%	-18.4%	2.8%	148	124.2%	-9.3%	2.7%
Gold	608	-11.0%	21%	2.6%	152	55.1%	25.4%	2.7%
EUR/USD	603	-13.4%	-9.3%	2.6%	91	44.4%	-39.5%	1.6%
Tesla Motors Inc	474	-15.2%	-28%	2.1%	131	10.1%	-18.4%	2.4%
Stellantis	471	-15.4%	-20%	2.0%	142	37.9%	-3.2%	2.6%
Silver	463	-0.8%	45%	2.0%	283	304.3%	218.6%	5.1%
Intesa Sanpaolo	437	-18.9%	-15.3%	1.9%	59	-42.7%	-41.8%	1.1%
Leonardo	427	-18.6%	-19.0%	1.9%	114	17.5%	-30.8%	2.1%
Total	**23,026**	**-14.1%**	**-8.4%**	**100.0%**	**5,555**	**1.4%**	**-11.7%**	**100.0%**

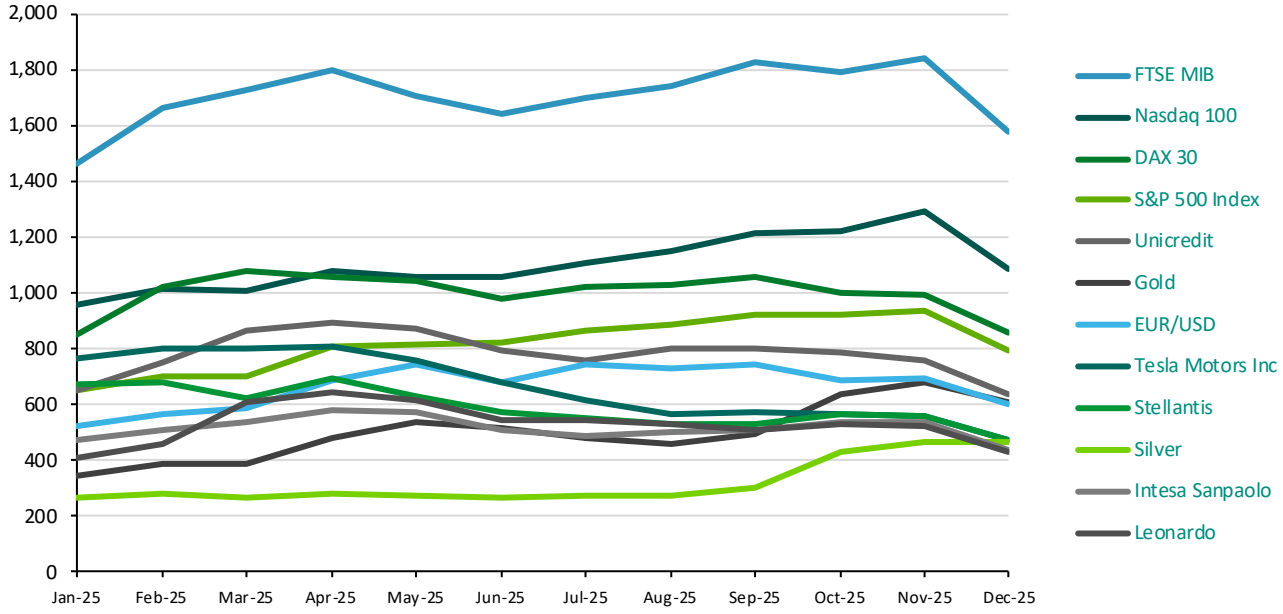
(Source Euronext)



TOP 12 UNDERLYINGS

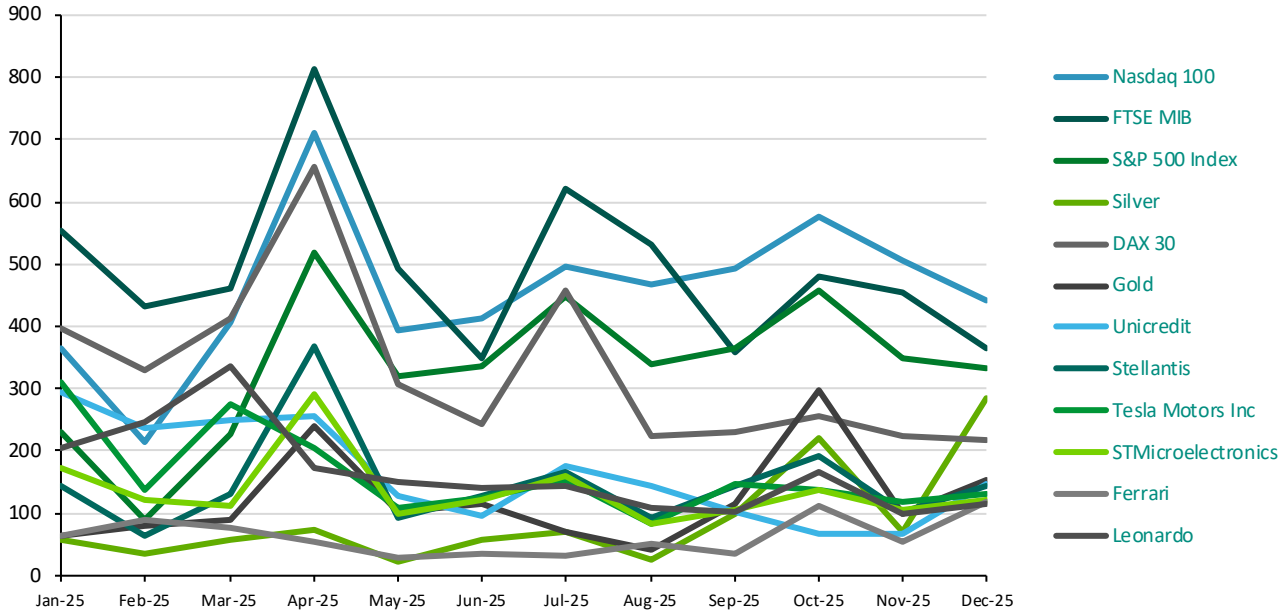
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each top 12 underlying on Leverage products traded on SeDeX.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each top 12 underlying on Leverage products traded on SeDeX.



TOP 50 TRADED PRODUCTS

Top 50 traded products

The table below displays the 50 most traded products (in terms of value traded) on Leverage products traded on SeDeX.

ISIN Code	EUSIPA Level 3	Underlying	Issuer	Value Traded (in €k)	Number of Trades
LU2141869003	2300 | Constant Leverage Certificate	FTSE MIB	Société Générale	139,044	13,100
DE000SQ4EZ12	2300 | Constant Leverage Certificate	FTSE MIB	Société Générale	49,263	6,342
DE000SF2GCH6	2300 | Constant Leverage Certificate	Nvidia	Société Générale	29,698	6,101
NLBNPIT1UT62	2300 | Constant Leverage Certificate	DAX 30	BNP Paribas	21,640	225
DE000A3GNDT6	2300 | Constant Leverage Certificate	NASDAQ-100 Notional Net Total R	Société Générale	16,281	2,490
LU2141148952	2300 | Constant Leverage Certificate	FTSE MIB	Société Générale	14,832	1,117
DE000SF2GCY1	2300 | Constant Leverage Certificate	Intesa Sanpaolo	Société Générale	12,479	1,008
DE000SF2GC61	2300 | Constant Leverage Certificate	Unicredit	Société Générale	10,882	944
DE000SN808Y0	2300 | Constant Leverage Certificate	Nvidia	Société Générale	9,664	488
LU2159852701	2300 | Constant Leverage Certificate	Euro STOXX Banks	Société Générale	9,372	832
DE000SH7PF92	2300 | Constant Leverage Certificate	Hang Seng China Enterprises Inde	Société Générale	8,699	2,378
DE000SV4ZVJ8	2300 | Constant Leverage Certificate	Tesla Motors Inc	Société Générale	7,976	1,212
DE000SU5UAS2	2300 | Constant Leverage Certificate	Euro STOXX Banks	Société Générale	7,428	607
LU2243353856	2300 | Constant Leverage Certificate	FTSE MIB Banks 15% Capped NT	Société Générale	5,819	768
DE000SY6JSV5	2300 | Constant Leverage Certificate	Natural Gas	Société Générale	5,491	1,148
DE000SV1ZKC2	2300 | Constant Leverage Certificate	Banco BPM	Société Générale	5,213	322
DE000SH2K4U7	2300 | Constant Leverage Certificate	Unicredit	Société Générale	5,062	649
DE000VU33C32	2300 | Constant Leverage Certificate	FTSE MIB x7 Leverage Index	Vontobel	5,031	585
DE000HD2JUJ3	2205 | Open-End Knock-Out Warrants	S&P 500 Index	Unicredit	4,899	248
DE000SY78FR6	2300 | Constant Leverage Certificate	NYMEX WTI Light Sweet Crude Oil	Société Générale	4,482	860
LU1960020227	2300 | Constant Leverage Certificate	DAX 30	Société Générale	4,378	468
DE000SU2N889	2300 | Constant Leverage Certificate	NYMEX WTI Light Sweet Crude Oil	Société Générale	4,024	668
DE000HD44C87	2205 | Open-End Knock-Out Warrants	Unipol Gruppo S.p.A.	Unicredit	3,678	123
DE000VD94B22	2300 | Constant Leverage Certificate	Natural Gas x7 Leverage Index	Vontobel	3,568	562
NLBNPIT27BH9	2200 | Knock-Out Warrants	DAX 30	BNP Paribas	3,427	95
DE000UG09C72	2205 | Open-End Knock-Out Warrants	S&P 500 Index	Unicredit	3,388	160
DE000SQ4EZ20	2300 | Constant Leverage Certificate	FTSE MIB	Société Générale	3,338	743
DE000SF2GCS3	2300 | Constant Leverage Certificate	ENEL	Société Générale	3,314	418
DE000UG23ZF8	2205 | Open-End Knock-Out Warrants	S&P 500 Index	Unicredit	3,296	63
DE000SF2B7Y7	2300 | Constant Leverage Certificate	Stellantis	Société Générale	3,293	1,032
DE000HB223K8	2300 | Constant Leverage Certificate	Italia Lev	Unicredit	3,270	229
NLBNPIT27BG1	2200 | Knock-Out Warrants	DAX 30	BNP Paribas	3,102	72
NLBNPIT2BNM5	2200 | Knock-Out Warrants	DAX 30	BNP Paribas	2,927	91
DE000SQ1MR49	2300 | Constant Leverage Certificate	Tesla Motors Inc	Société Générale	2,924	661
DE000SY1JZY5	2300 | Constant Leverage Certificate	Solactive Magnificent Seven Inde:	Société Générale	2,908	231
DE000SF2GCT1	2300 | Constant Leverage Certificate	Eni SpA	Société Générale	2,800	361
DE000SW8FYA3	2300 | Constant Leverage Certificate	MicroStrategy	Société Générale	2,763	381
DE000SQ4XGH5	2300 | Constant Leverage Certificate	Coinbase Global	Société Générale	2,618	646
DE000SY11UM7	2300 | Constant Leverage Certificate	Nasdaq 100	Société Générale	2,568	402
DE000SF2B743	2300 | Constant Leverage Certificate	Long-Term Euro-BTP	Société Générale	2,530	436
NLBNPIT1QL58	2300 | Constant Leverage Certificate	NYMEX WTI Light Sweet Crude Oil	BNP Paribas	2,480	223
NLBNPIT1YZ11	2210 | Mini-Futures	Ferrari	BNP Paribas	2,462	394
DE000SF2GCZ8	2300 | Constant Leverage Certificate	Leonardo	Société Générale	2,445	272
LU2320034569	2300 | Constant Leverage Certificate	FTSE MIB	Société Générale	2,430	324
DE000VC36VF6	2300 | Constant Leverage Certificate	Coffee x7 Short Index	Vontobel	2,413	207
DE000VM0B8B5	2205 | Open-End Knock-Out Warrants	Nasdaq 100	Vontobel	2,400	158
DE000SY98CW1	2300 | Constant Leverage Certificate	Natural Gas	Société Générale	2,379	795
NLBNPIT2D3E3	2210 | Mini-Futures	Nasdaq 100	BNP Paribas	2,307	271
DE000SF2GCU9	2300 | Constant Leverage Certificate	Ferrari	Société Générale	2,276	468
NLBNPIT2CT89	2210 | Mini-Futures	Nasdaq 100	BNP Paribas	2,245	226

(Source Euronext)

Euronext Milan - Investment Products

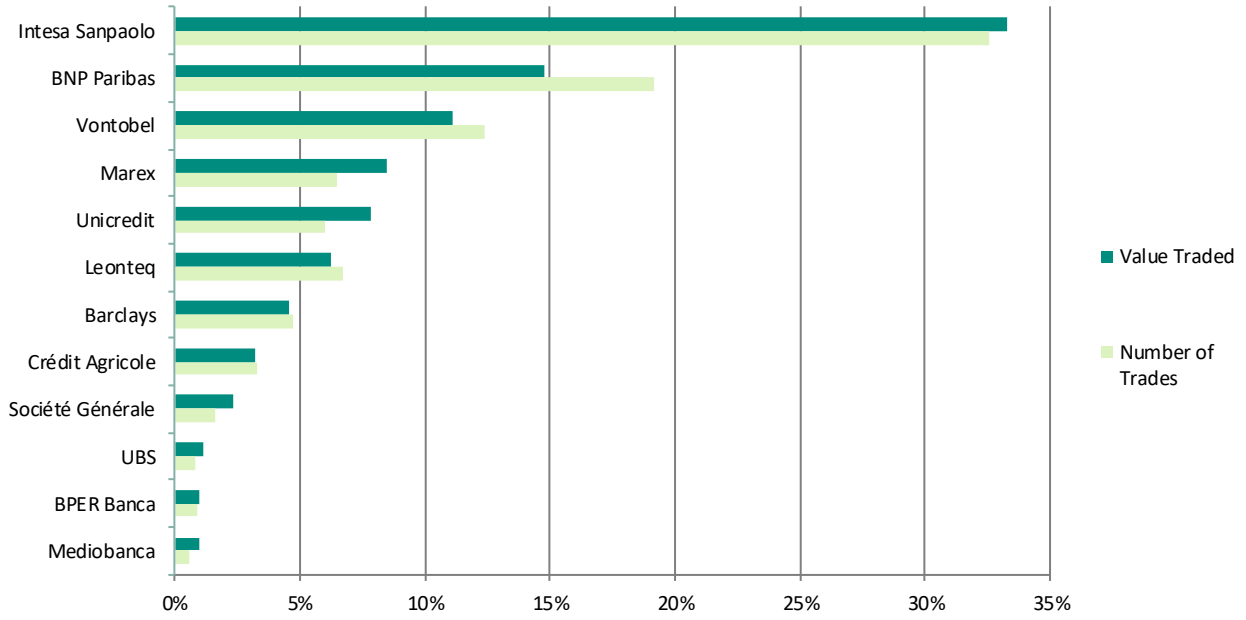
Market Overview

The table below displays the daily averages of value traded and number of trades per issuer on Investment products traded on SeDeX and Cert-X, 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 below represents the weight of each issuer in terms of value traded and number of trades.

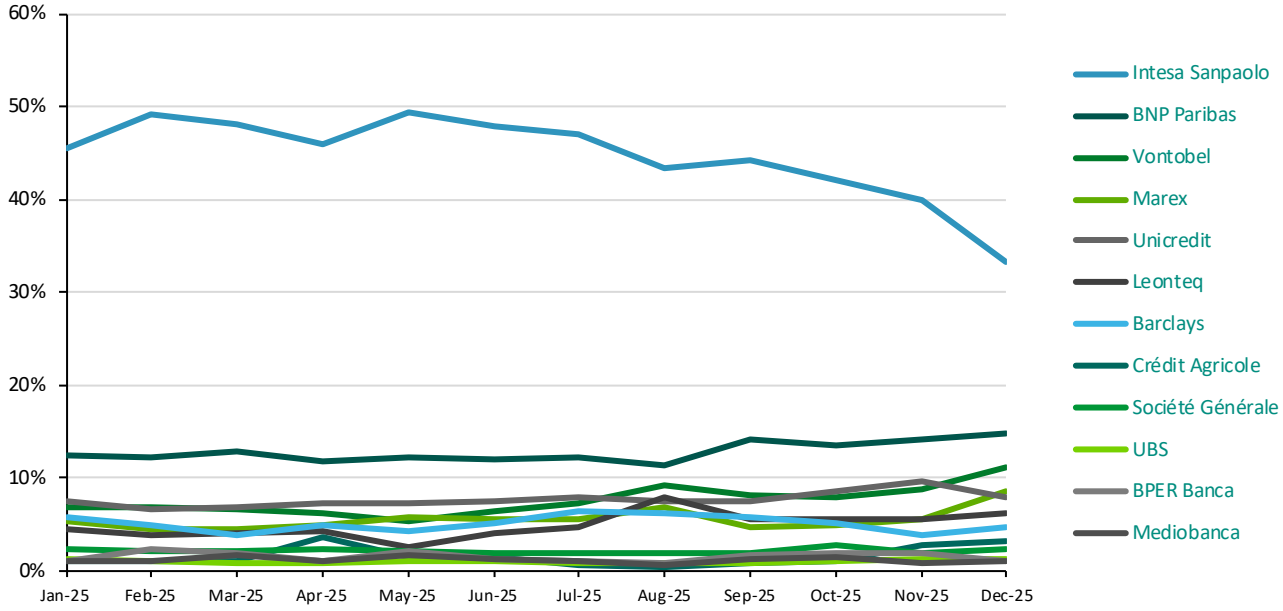
	Value Traded				Number of Trades			
Top 12 Issuers	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Intesa Sanpaolo	28,164	-35%	-35%	33.3%	1,970	-36.1%	-34.0%	32.5%
BNP Paribas	12,505	-18.5%	0.6%	14.8%	1,158	-24.3%	-11.3%	19.1%
Vontobel	9,387	0.1%	29%	11.1%	749	-8.9%	17.3%	12.4%
Marex	7,138	21%	36%	8.4%	391	-0.1%	14.9%	6.5%
Unicredit	6,592	-37%	-11.5%	7.8%	361	-32.8%	-14.2%	6.0%
Leonteq	5,246	-13.0%	11.9%	6.2%	408	-16.6%	9.2%	6.7%
Barclays	3,865	-7.5%	-21%	4.6%	288	-6.5%	-19.8%	4.8%
Crédit Agricole	2,690	-5.6%	89%	3.2%	198	-7.1%	119.4%	3.3%
Société Générale	1,949	-7.9%	-5.0%	2.3%	95	-22.0%	-15.6%	1.6%
UBS	976	-22%	1.9%	1.2%	47	-43.4%	-24.4%	0.8%
BPER Banca	837	-56%	-44%	1.0%	55	-58.8%	-37.7%	0.9%
Mediobanca	786	-7.6%	-27%	0.9%	37	-24.3%	-25.7%	0.6%
Total	**84,570**	**-22%**	**-12.8%**	**100.0%**	**6,054**	**-24.9%**	**-14.7%**	**100.0%**

(Source Euronext)



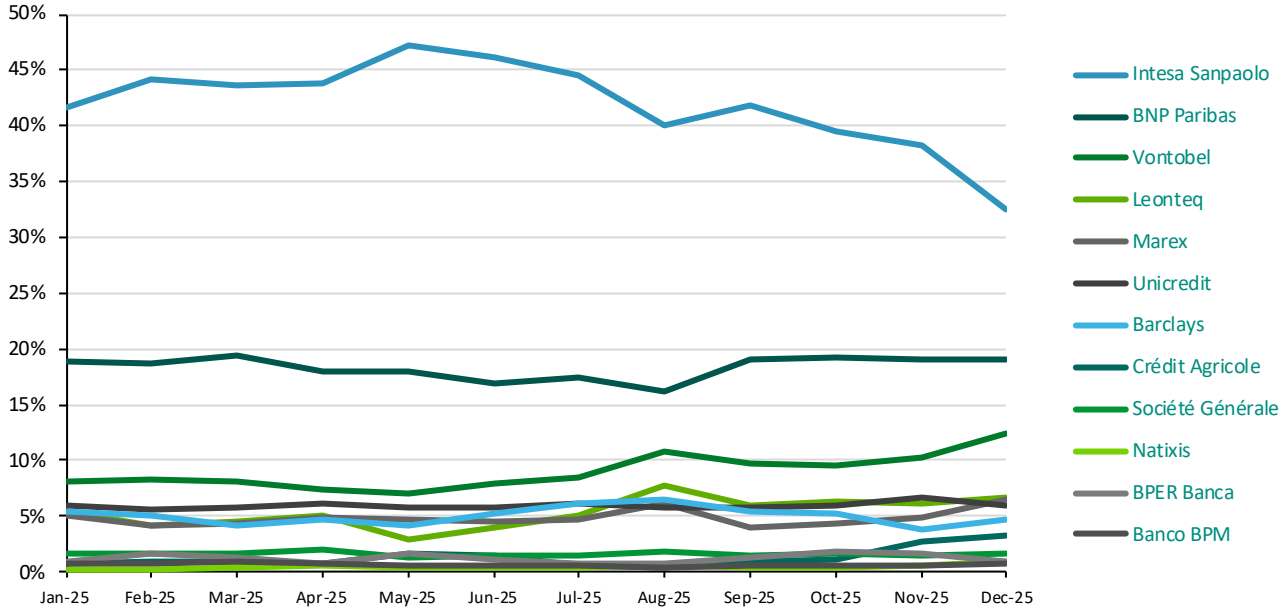
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each issuer over the total value traded on Investment products traded on SeDeX and Cert-X.



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 Investment products traded on SeDeX and Cert-X.



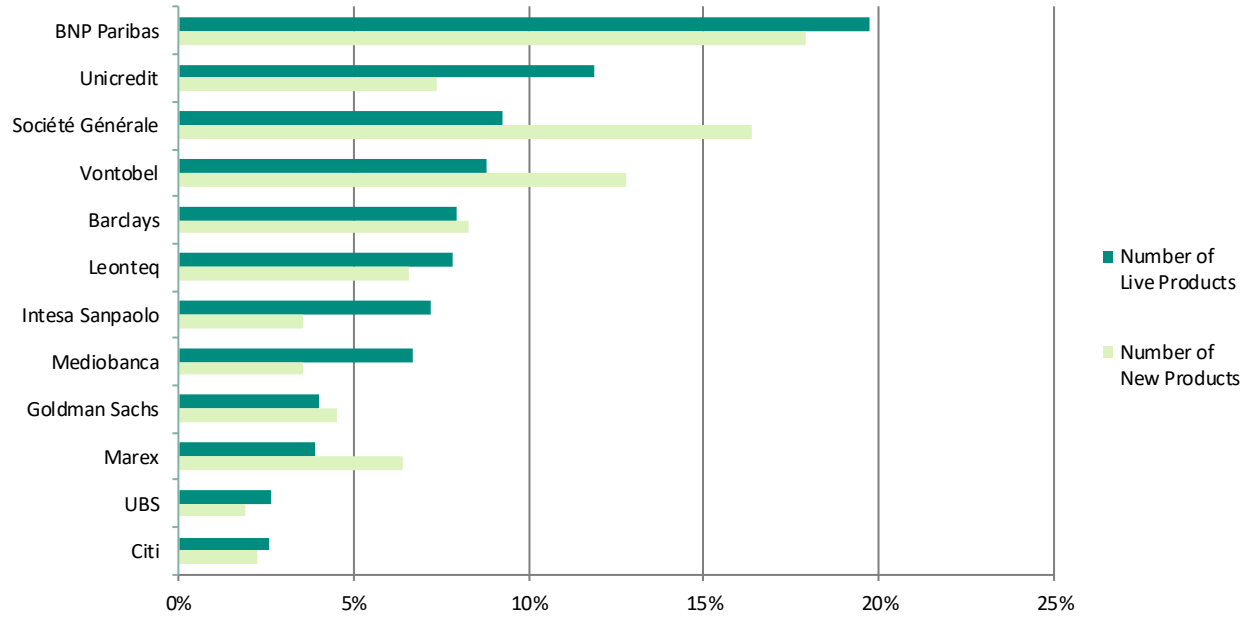
Product Overview

The table below displays the daily average number of live products and the number of new products per issuer on Investment products traded on SeDeX and Cert-X, 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 below represents the number of live and new products for each issuer.

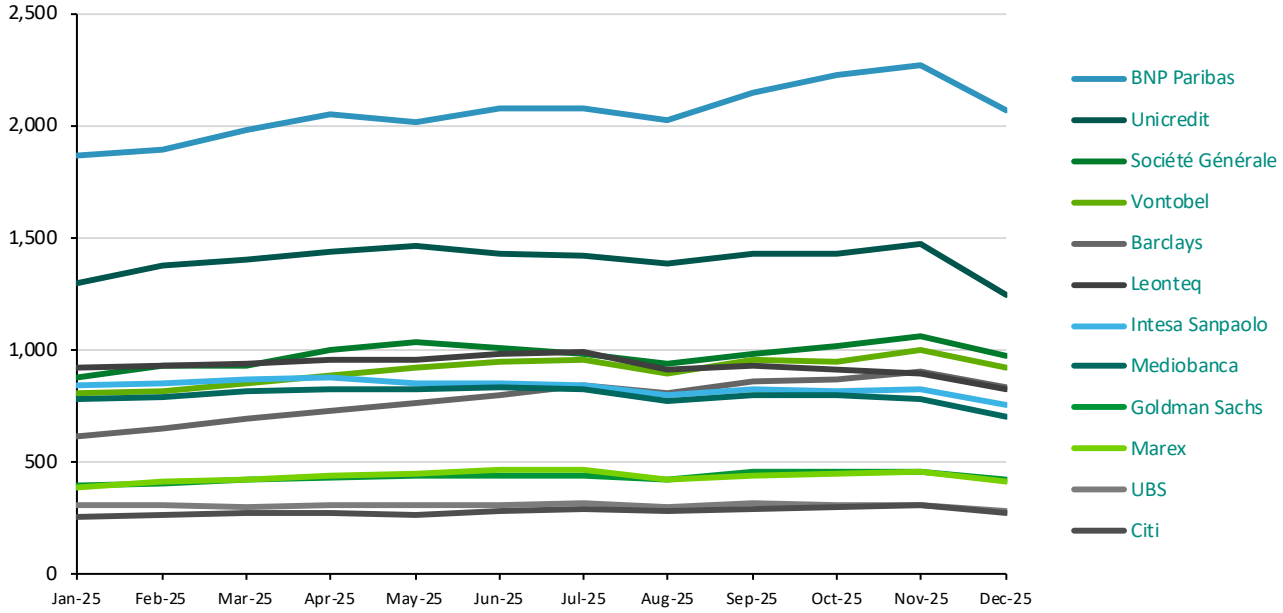
	Number of Live Products				Number of New Products			
Top 12 Issuers	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
BNP Paribas	2,070	-8.8%	0.5%	19.8%	95	-22.8%	-5.1%	17.9%
Unicredit	1,243	-15.8%	-11.1%	11.9%	39	-40.0%	-44.6%	7.3%
Société Générale	969	-8.3%	-0.7%	9.2%	87	-25.0%	75.2%	16.4%
Vontobel	920	-7.5%	1.5%	8.8%	68	-35.2%	-9.3%	12.8%
Barclays	830	-7.6%	6.7%	7.9%	44	-35.3%	-28.6%	8.3%
Leonteq	821	-8.2%	-11.5%	7.8%	35	-20.5%	-23.9%	6.6%
Intesa Sanpaolo	753	-8.7%	-9.4%	7.2%	19	-13.6%	-17.1%	3.6%
Mediobanca	702	-9.9%	-11.5%	6.7%	19		-22.7%	3.6%
Goldman Sachs	422	-6.9%	-1.6%	4.0%	24	71.4%	30.9%	4.5%
Marex	410	-8.9%	-4.9%	3.9%	34	-5.6%	7.7%	6.4%
UBS	276	-9.4%	-8.6%	2.6%	10	-37.5%	-25.5%	1.9%
Citi	271	-11.3%	-1.6%	2.6%	12	-14.3%	-14.8%	2.3%
Total	**10,476**	**-9.3%**	**-3.8%**	**100.0%**	**531**	**-24.5%**	**-6.5%**	**100.0%**

(Source Euronext)



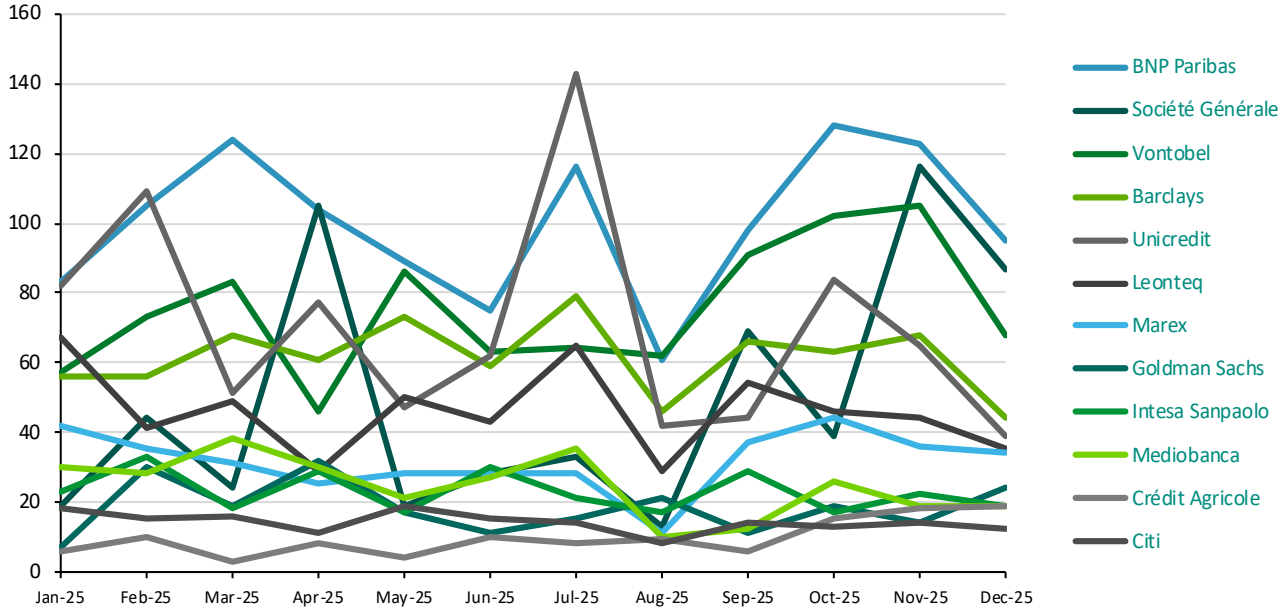
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each issuer on Investment products traded on SeDeX and Cert-X.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each issuer on Investment products traded on SeDeX and Cert-X.



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 2)

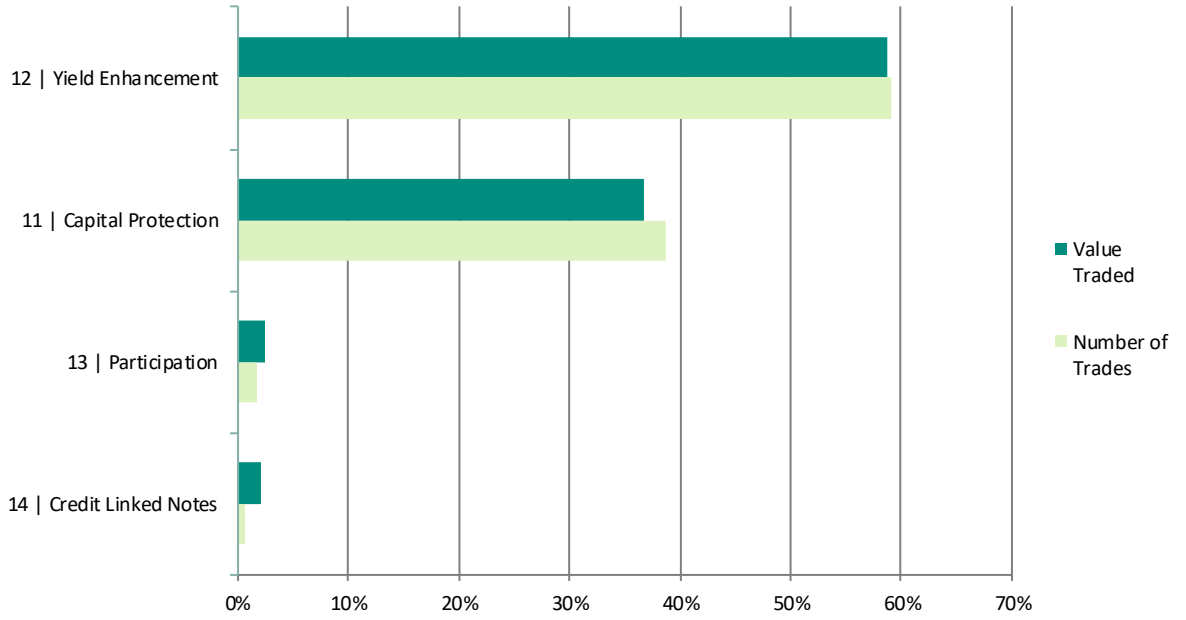
Market Overview

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA[1] categorization level 2) on Investment products traded on SeDeX and Cert-X, 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 below represents the weight of each product type in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Product Types (EUSIPA Categorization Level 2)	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	49,751	-7.8%	5.0%	58.8%	3,578	-14.2%	-1.8%	59.1%
11 | Capital Protection	31,010	-38%	-31%	36.7%	2,339	-36.6%	-28.1%	38.6%
13 | Participation	2,059	-35%	-20%	2.4%	101	-38.7%	-33.0%	1.7%
14 | Credit Linked Notes	1,748	11.6%	-26%	2.1%	37	0.2%	-23.9%	0.6%
Total	**84,570**	**-22%**	**-12.8%**	**100.0%**	**6,054**	**-24.9%**	**-14.7%**	**100.0%**

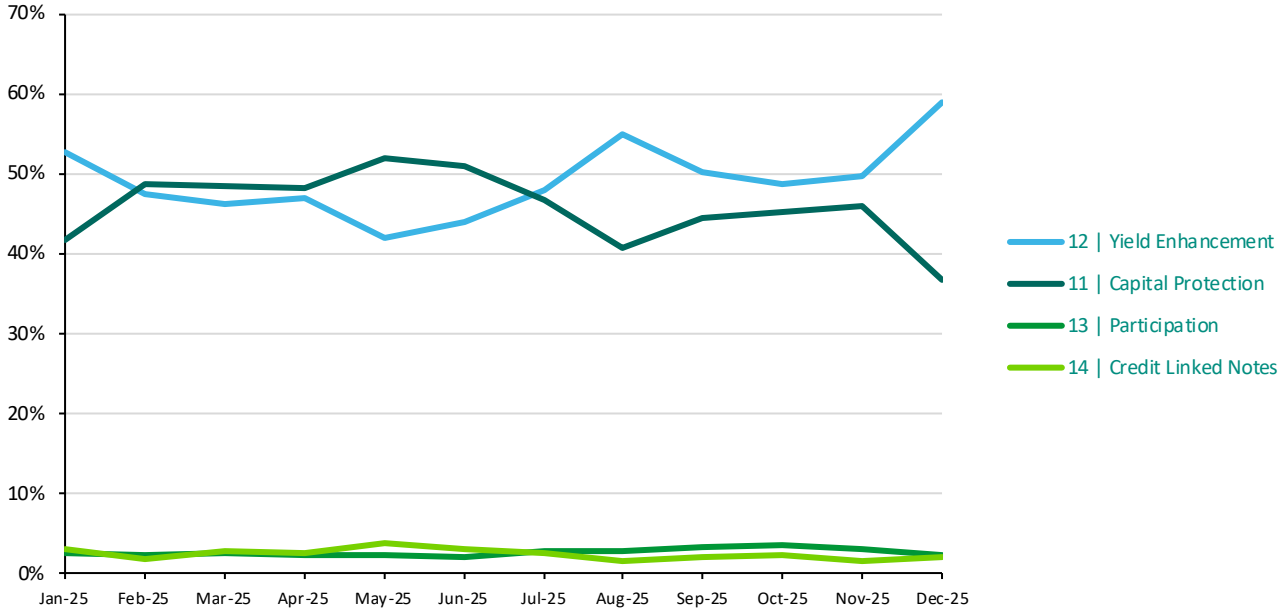
(Source Euronext)



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 2)

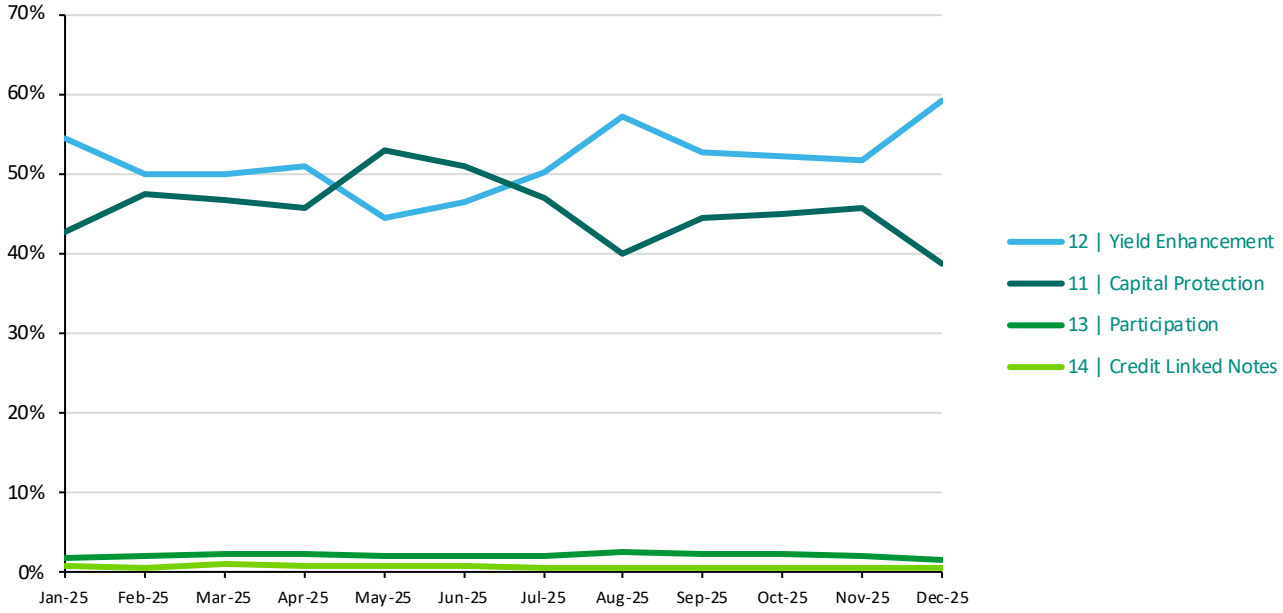
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type on Investment products traded on SeDeX and Cert-X.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades for each product type on Investment products traded on SeDeX and Cert-X.



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 2)

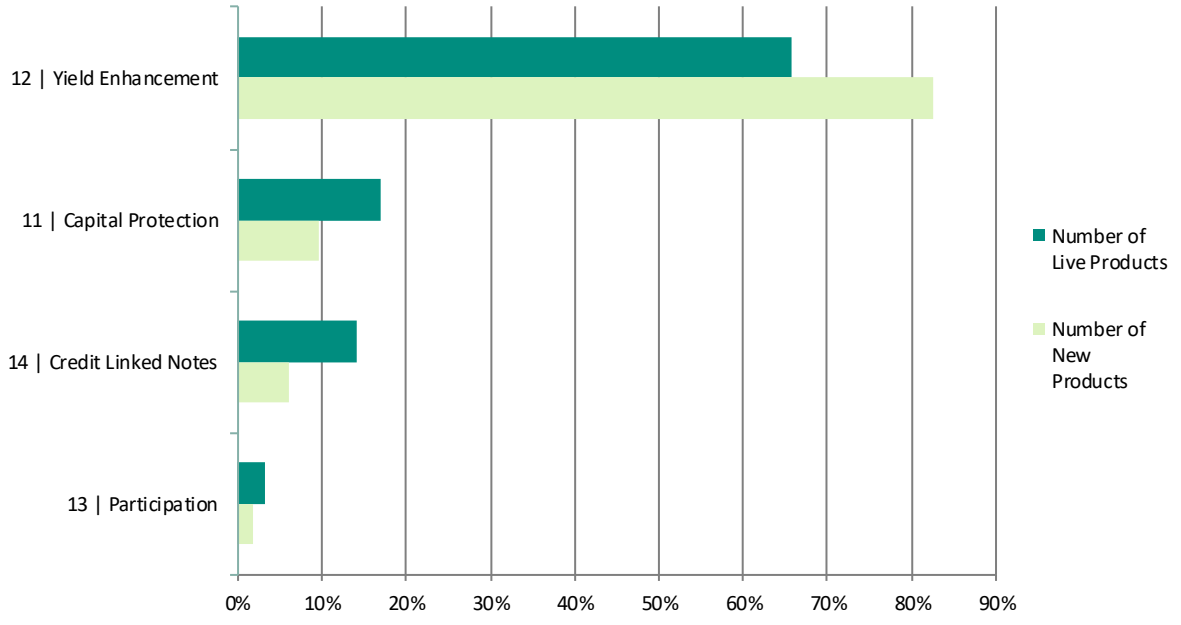
Product Overview

The table below displays the daily average number of live products and the number of new products per product type (EUSIPA[1] categorization level 2) on Investment products traded on SeDeX and Cert-X, 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 below represents the number of live and new products for each product type.

	Number of Live Products				Number of New Products			
Product Types (EUSIPA Categorization Level 2)	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
12 | Yield Enhancement	6,891	-9.7%	-5.8%	65.8%	439	-28.7%	-4.6%	82.7%
11 | Capital Protection	1,770	-8.5%	-0.7%	16.9%	51	10.9%	-0.2%	9.6%
14 | Credit Linked Notes	1,473	-8.9%	2.9%	14.1%	32	23.1%	-30.2%	6.0%
13 | Participation	342	-8.4%	-4.4%	3.3%	9.0	-40.0%	-16.3%	1.7%
Total	**10,476**	**-9.3%**	**-3.8%**	**100.0%**	**531**	**-24.5%**	**-6.5%**	**100.0%**

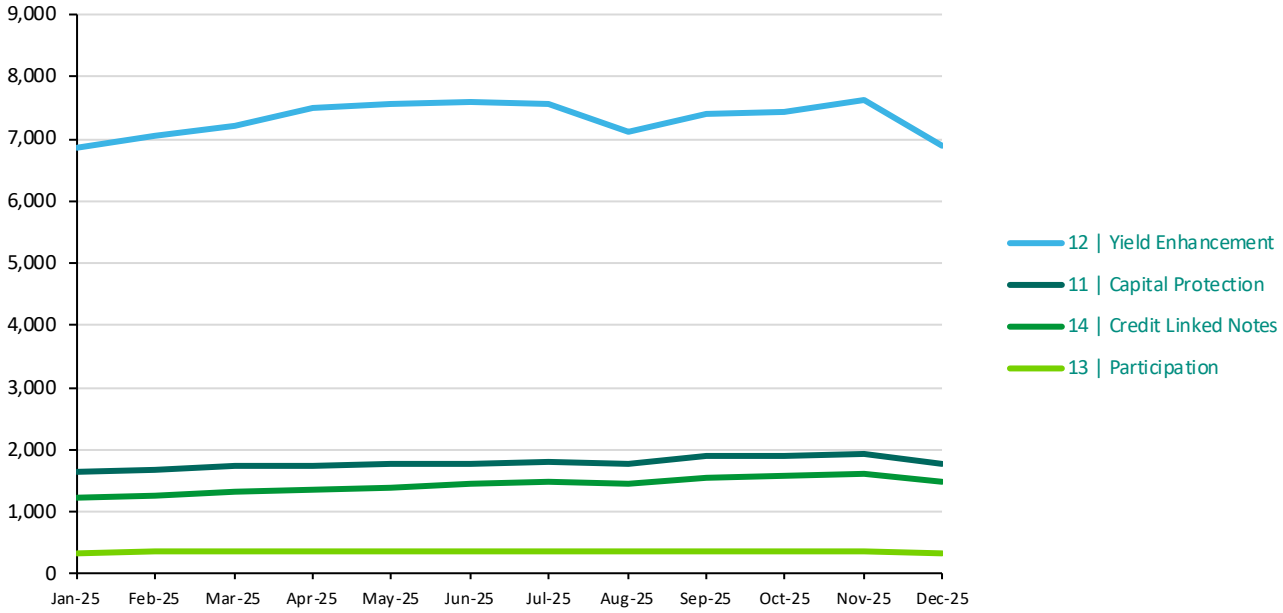
(Source Euronext)



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 2)

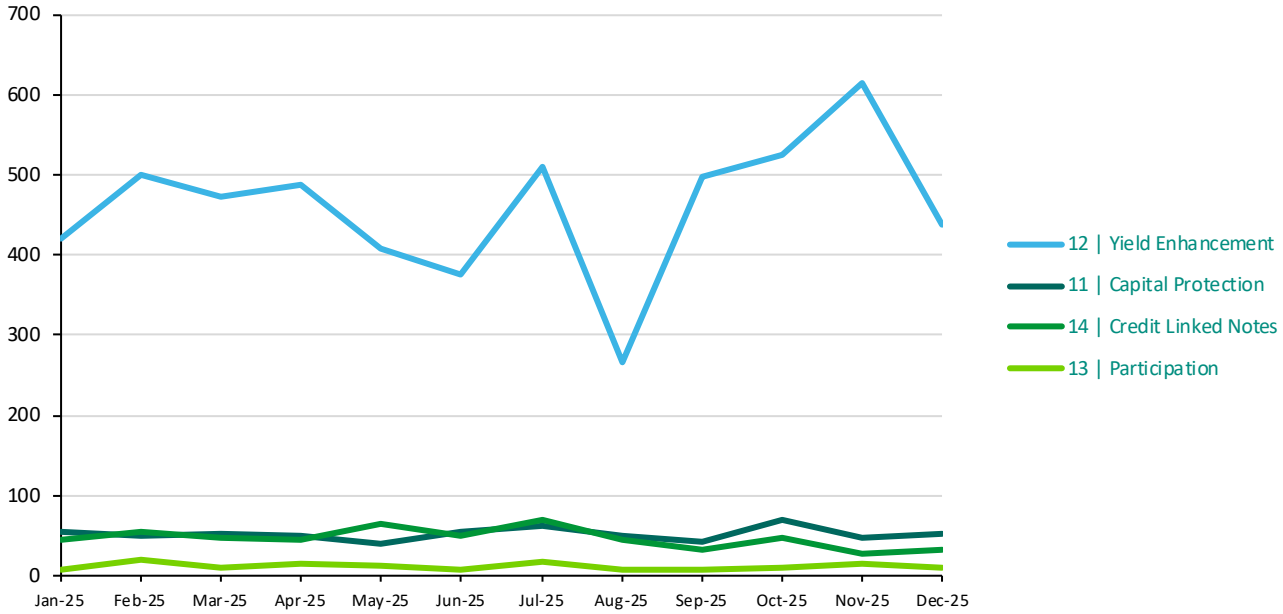
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on Investment products traded on SeDeX and Cert-X.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on Investment products traded on SeDeX and Cert-X.



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 3)

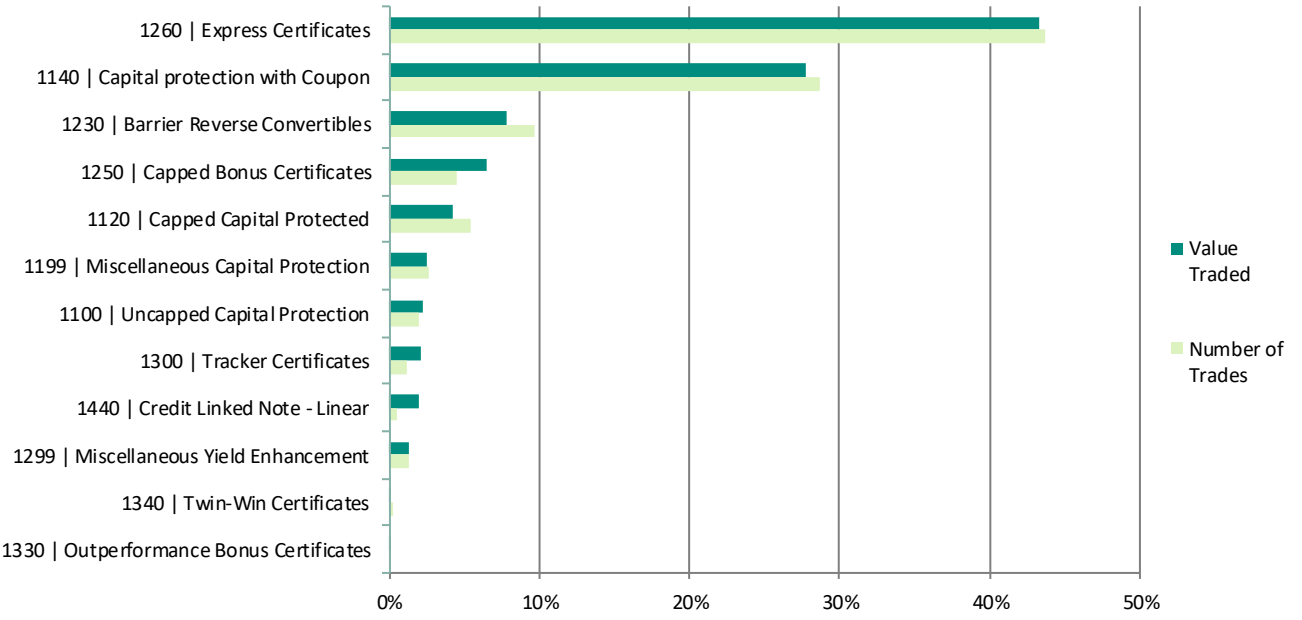
Market Overview

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA[1] categorization level 3) on Investment products traded on SeDeX and Cert-X, 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 below represents the weight of each product type in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Top 12 Product Types (EUSIPA Categorization Level 3)	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	36,587	-3.6%	14.9%	43.3%	2,646	-11.4%	6.0%	43.7%
1140 | Capital protection with Coupon	23,425	-38%	-31%	27.7%	1,739	-37.4%	-29.4%	28.7%
1230 | Barrier Reverse Convertibles	6,620	-13.4%	-5.2%	7.8%	581	-18.6%	-12.9%	9.6%
1250 | Capped Bonus Certificates	5,423	-22%	-16.5%	6.4%	275	-26.1%	-23.0%	4.5%
1120 | Capped Capital Protected	3,597	-31%	-25%	4.3%	325	-35.1%	-17.8%	5.4%
1199 | Miscellaneous Capital Protection	2,075	-36%	-33%	2.5%	156	-33.7%	-30.3%	2.6%
1100 | Uncapped Capital Protection	1,914	-41%	-36%	2.3%	119	-33.3%	-30.3%	2.0%
1300 | Tracker Certificates	1,723	-22%	9.6%	2.0%	70	-25.8%	-10.6%	1.2%
1440 | Credit Linked Note - Linear	1,675	16.9%	-25%	2.0%	32	8.8%	-17.9%	0.5%
1299 | Miscellaneous Yield Enhancement	1,094	-19.8%	-46%	1.3%	74	-23.3%	-40.0%	1.2%
1340 | Twin-Win Certificates	118	-45%	-70%	0.1%	15	-49.1%	-67.8%	0.2%
1330 | Outperformance Bonus Certificates	79	-52%	-37%	0.1%	8.9	-39.7%	-6.2%	0.1%
Total	**84,570**	**-22%**	**-12.8%**	**100.0%**	**6,054**	**-24.9%**	**-14.7%**	**100.0%**

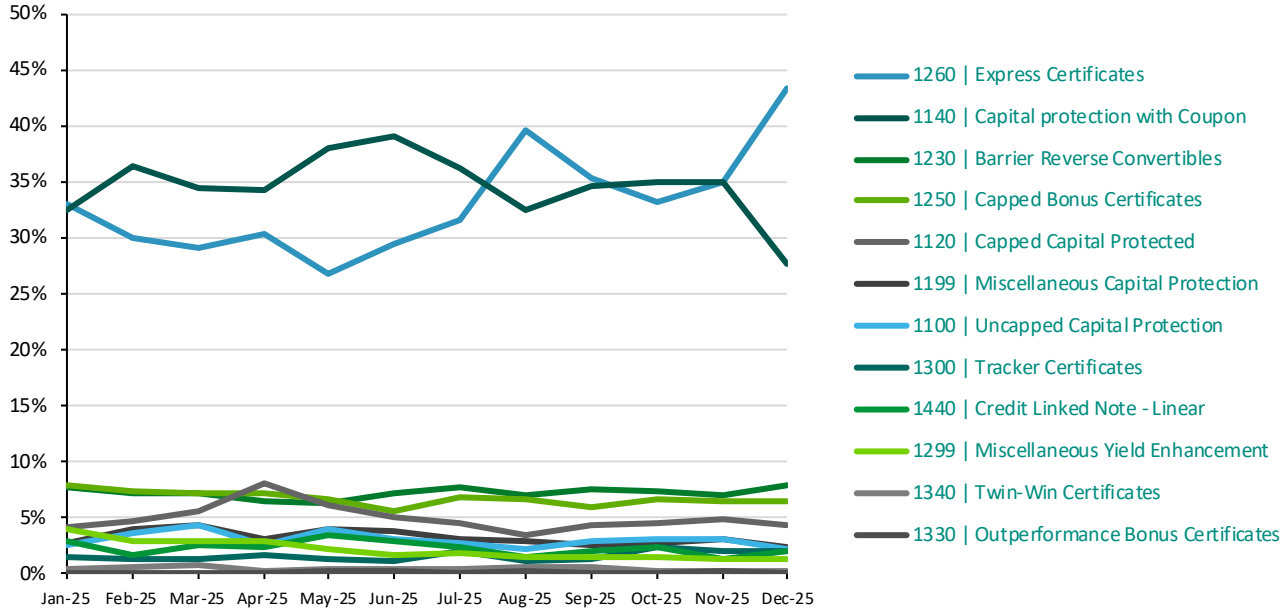
(Source Euronext)



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 3)

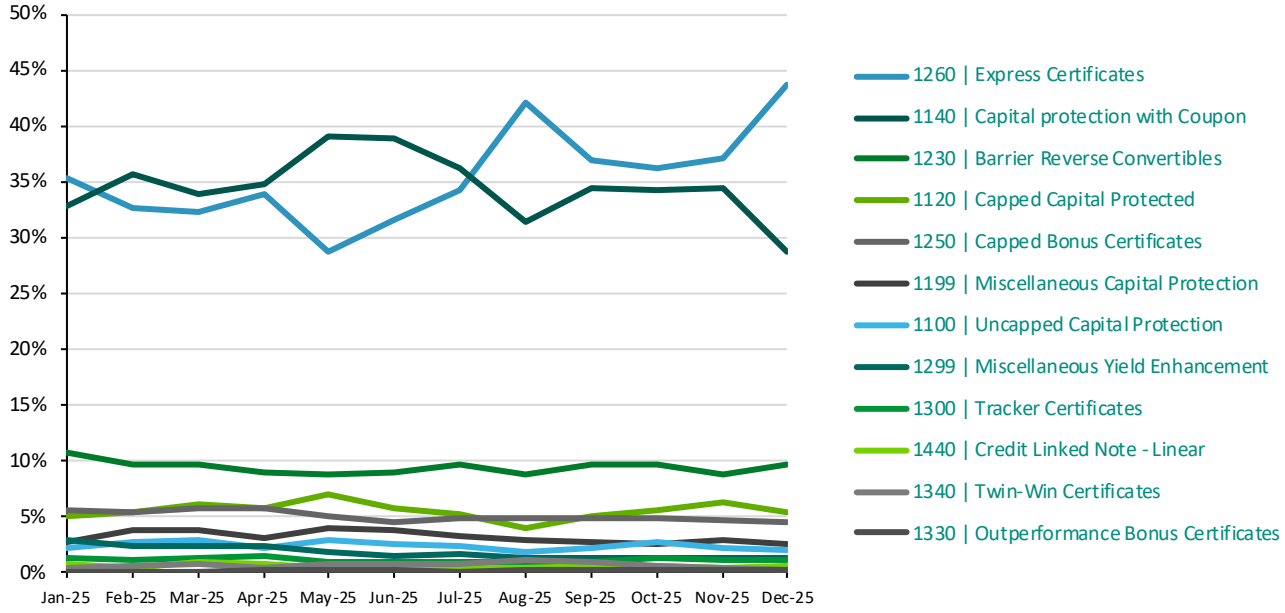
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on Investment products traded on SeDeX and Cert-X.



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 Investment products traded on SeDeX and Cert-X.



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 3)

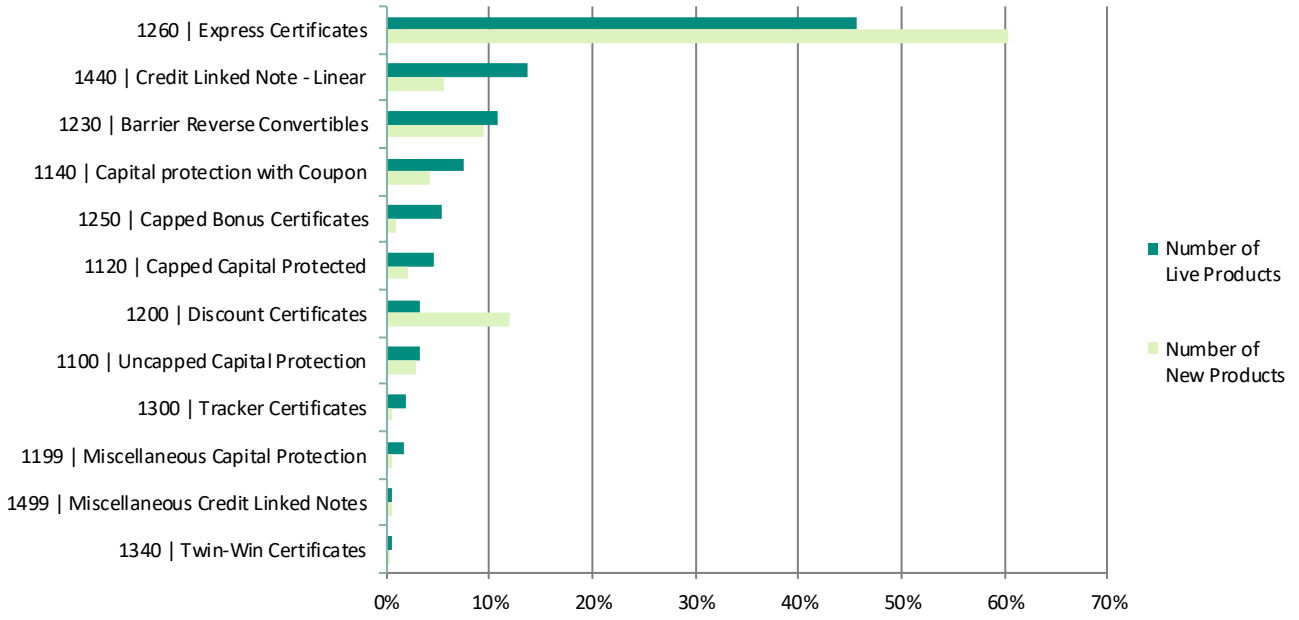
Product Overview

The table below displays the daily average number of live products and the number of new products per product type (EUSIPA[1] categorization level 3) on Investment products traded on SeDeX and Cert-X, 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 below represents the number of live and new products for each product type.

	Number of Live Products				Number of New Products			
Top 12 Product Types (EUSIPA Categorization Level 3)	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
1260 | Express Certificates	4,791	-8.1%	-4.0%	45.7%	321	-29.9%	-8.3%	60.5%
1440 | Credit Linked Note - Linear	1,425	-9.1%	2.5%	13.6%	29	31.8%	-33.6%	5.5%
1230 | Barrier Reverse Convertibles	1,136	-12.4%	-11.2%	10.8%	50	-21.9%	-9.0%	9.4%
1140 | Capital protection with Coupon	791	-8.4%	-2.5%	7.6%	22	37.5%	18.4%	4.1%
1250 | Capped Bonus Certificates	570	-18.5%	-11.2%	5.4%	5.0	-72.2%	-85.2%	0.9%
1120 | Capped Capital Protected	473	-9.4%	-1.0%	4.5%	11	-15.4%	-25.0%	2.1%
1200 | Discount Certificates	347	-5.7%	9.2%	3.3%	63	-17.1%	196.5%	11.9%
1100 | Uncapped Capital Protection	336	-6.5%	8.0%	3.2%	15		7.8%	2.8%
1300 | Tracker Certificates	185	-8.5%	-3.7%	1.8%	3.0	-66.7%	-18.2%	0.6%
1199 | Miscellaneous Capital Protection	169	-10.4%	-7.1%	1.6%	3.0	50.0%	-23.4%	0.6%
1499 | Miscellaneous Credit Linked Notes	48	-1.7%	15.4%	0.5%	3.0	-25.0%	38.5%	0.6%
1340 | Twin-Win Certificates	48	-6.0%	-4.2%	0.5%	2.0	100.0%	-25.0%	0.4%
Total	**10,476**	**-9.3%**	**-3.8%**	**100.0%**	**531**	**-24.5%**	**-6.5%**	**100.0%**

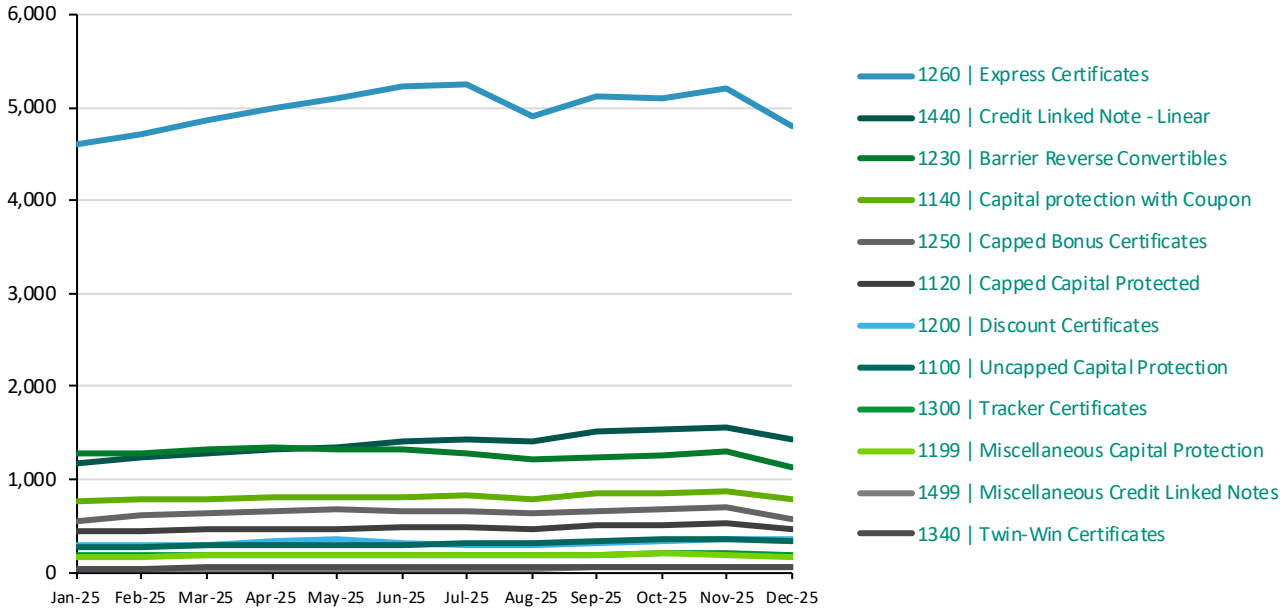
(Source Euronext)



PRODUCT TYPES
(EUSIPA[1] CATEGORIZATION LEVEL 3)

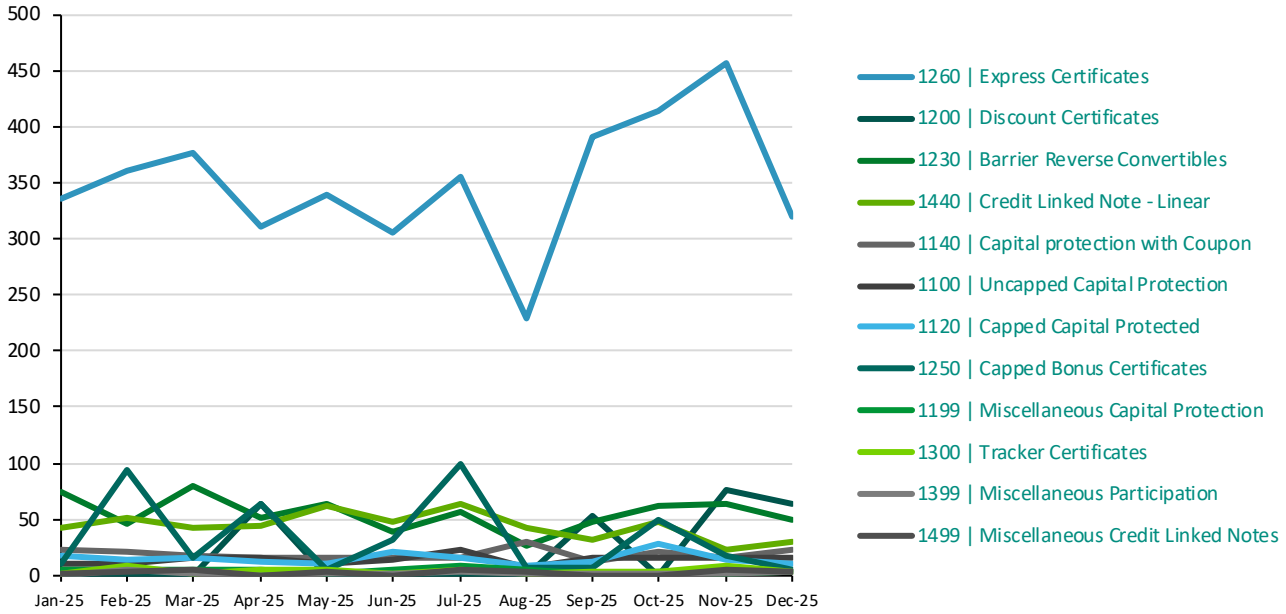
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on Investment products traded on SeDeX and Cert-X.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on Investment products traded on SeDeX and Cert-X.



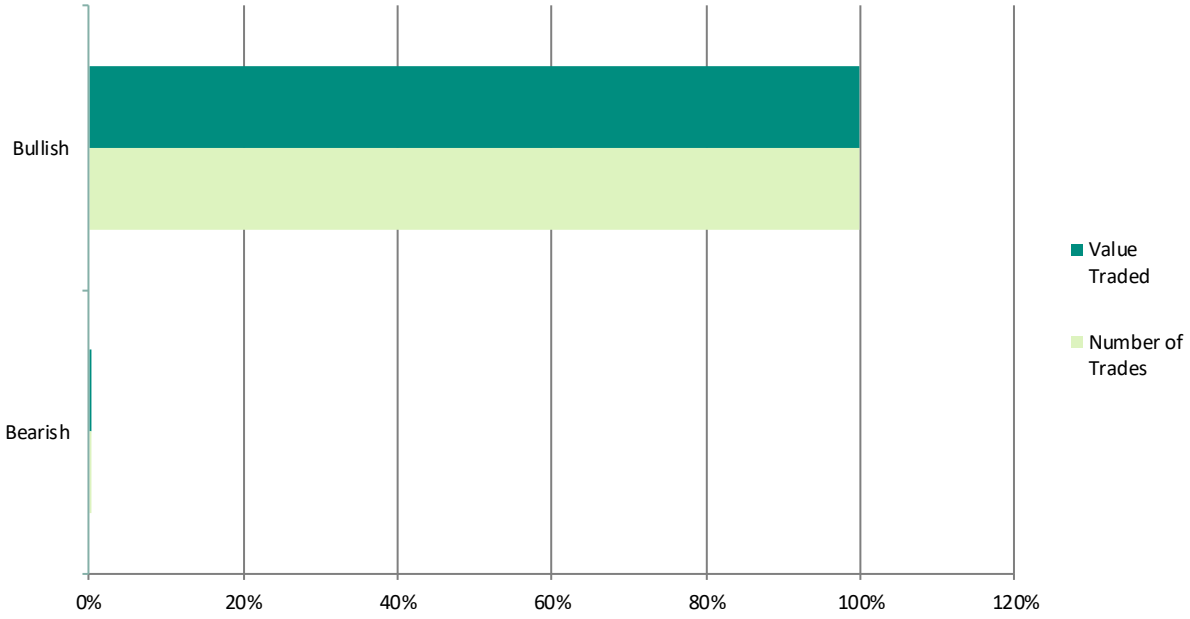
Market Overview

The table below displays the daily averages of value traded and number of trades per product strategy on Investment products traded on SeDeX and Cert-X, 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 below represents the weight of each product strategy in terms of value traded and number of trades.

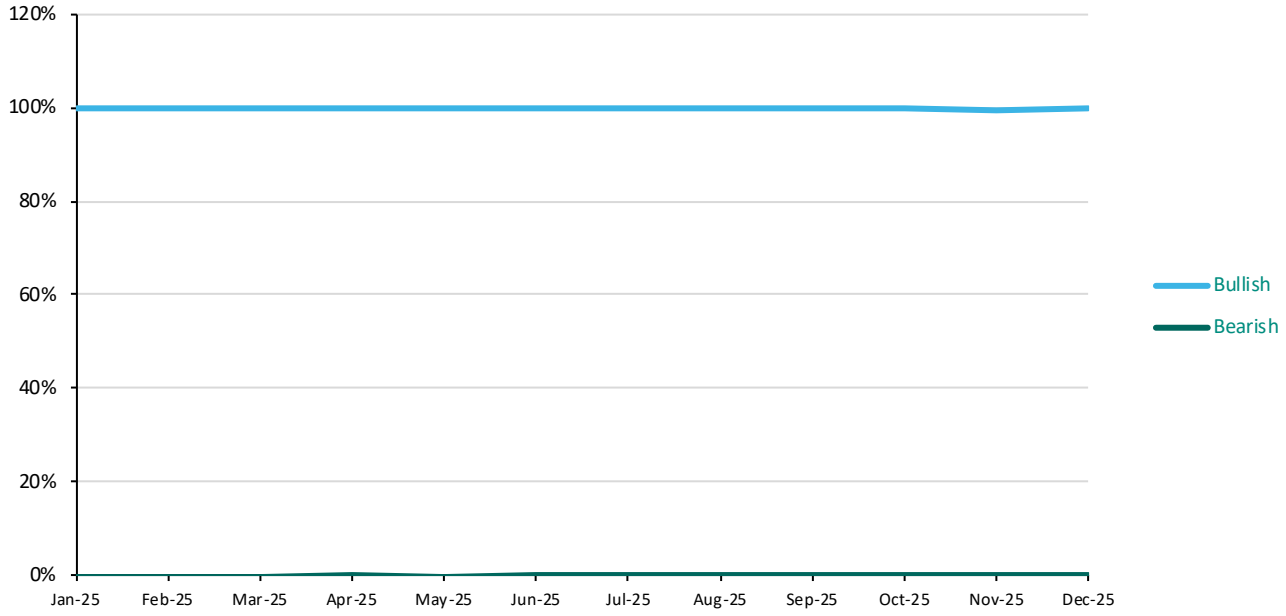
Strategies	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Bullish	84,530	-22%	-12.8%	100.0%	6,048	-24.9%	-14.8%	99.9%
Bearish	40	-68%	97%	0.0%	6.3	-55.2%	130.7%	0.1%
Total	**84,570**	**-22%**	**-12.8%**	**100.0%**	**6,054**	**-24.9%**	**-14.7%**	**100.0%**

(Source Euronext)



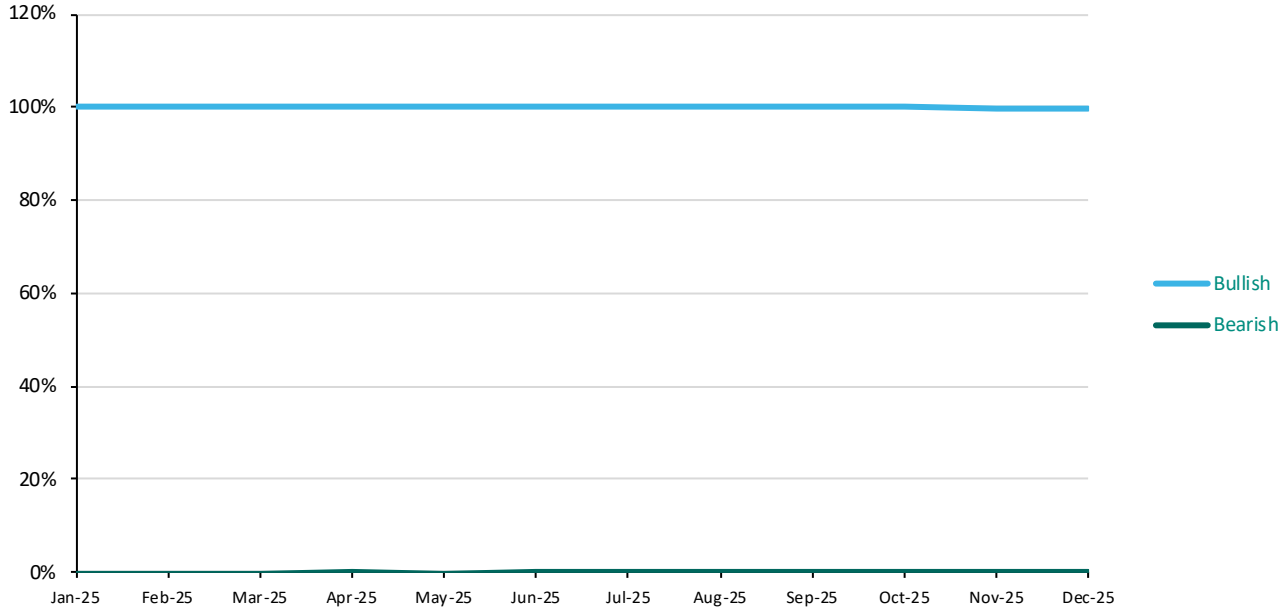
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on Investment products traded on SeDeX and Cert-X.



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 Investment products traded on SeDeX and Cert-X.



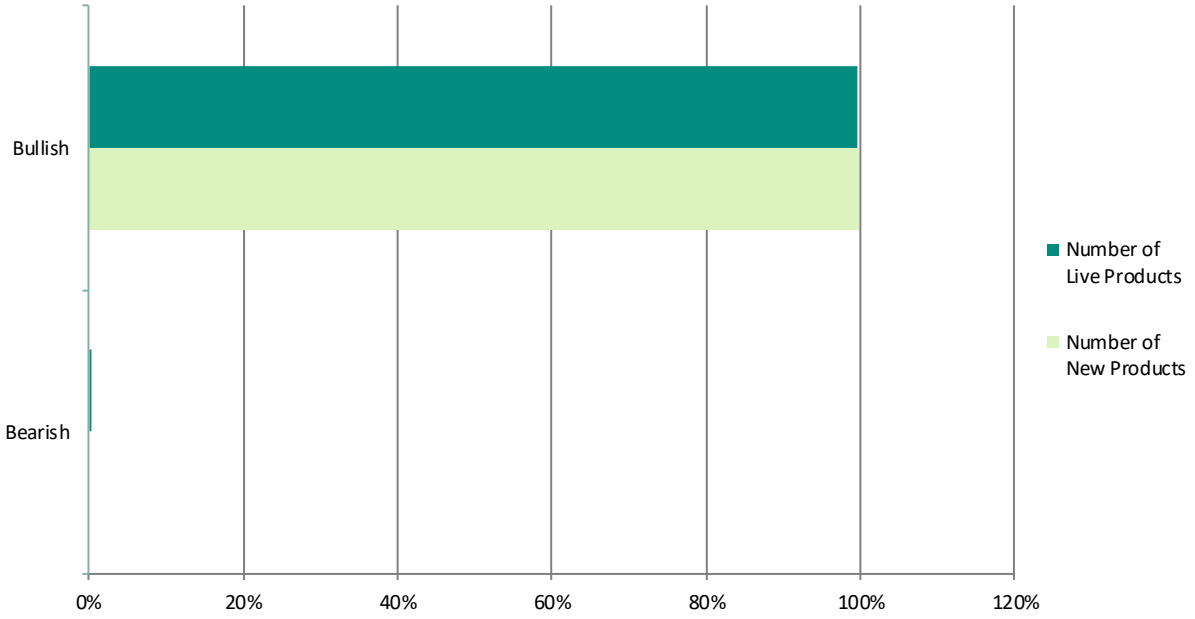
Product Overview

The table below displays the daily average number of live products and the number of new products per product strategy on Investment products traded on SeDeX and Cert-X, 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 below represents the number of live and new products for each product strategy.

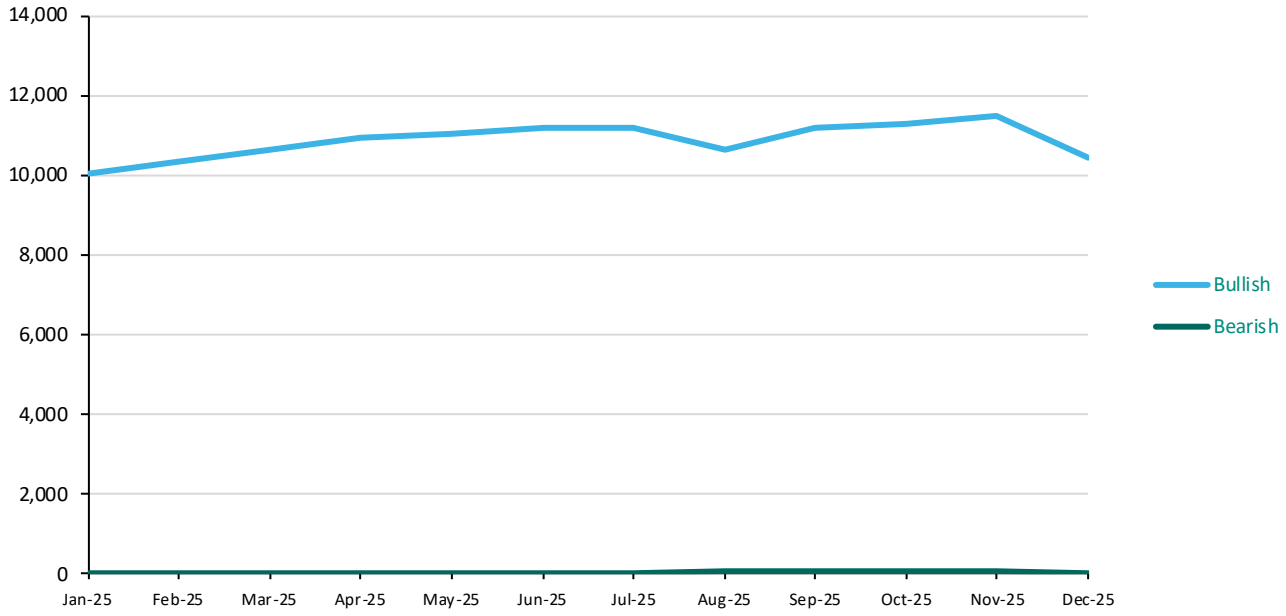
	Number of Live Products				Number of New Products			
Strategies	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Bullish	10,440	-9.3%	-3.9%	99.6%	531	-24.5%	-5.8%	100.0%
Bearish	37	-22%	60%	0.4%			-100.0%	
Total	**10,476**	**-9.3%**	**-3.8%**	**100.0%**	**531**	**-24.5%**	**-6.5%**	**100.0%**

(Source Euronext)



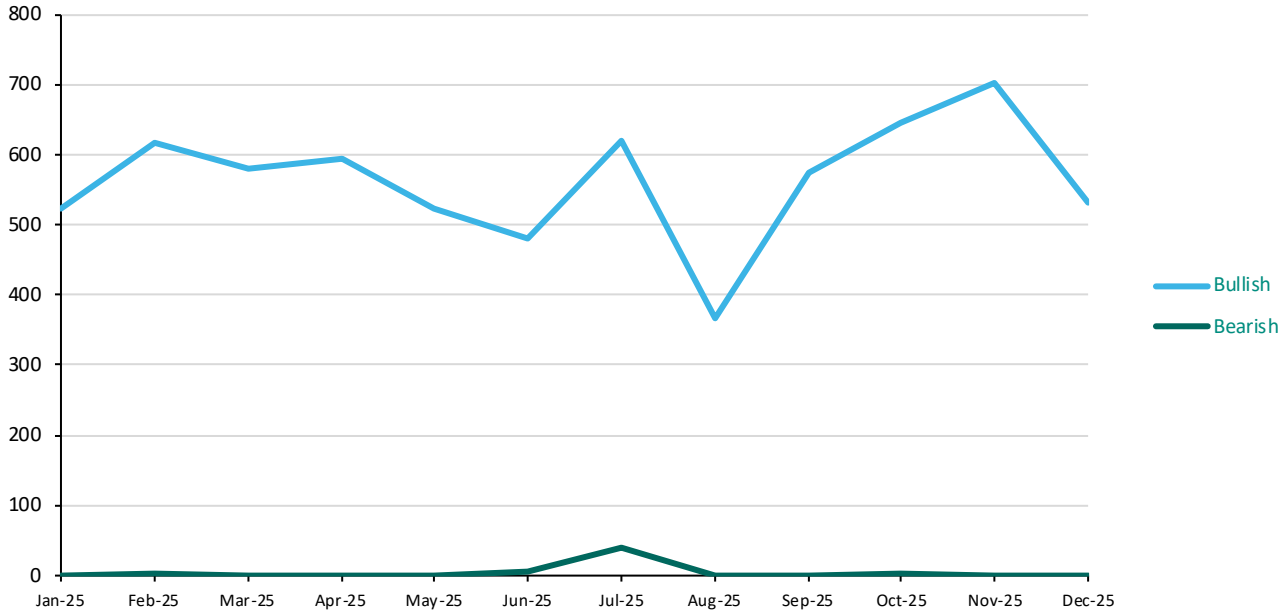
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on Investment products traded on SeDeX and Cert-X.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each product type on Investment products traded on SeDeX and Cert-X.



TOP 12 UNDERLYING TYPES

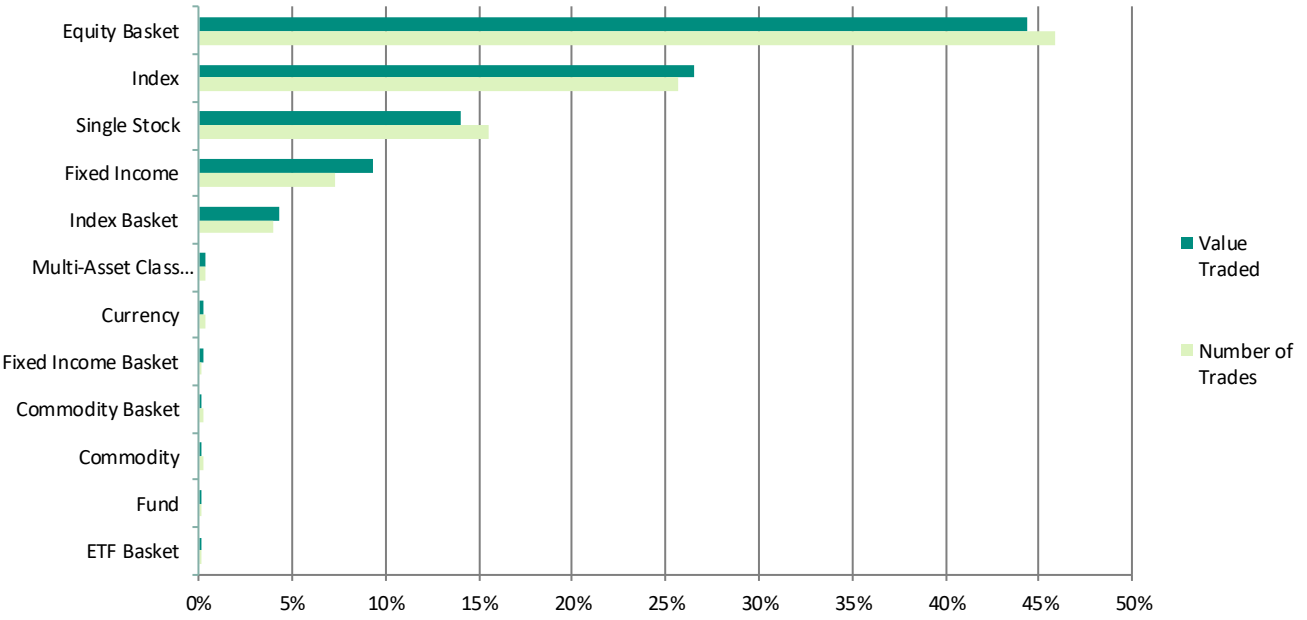
Market Overview

The table below displays the daily averages of value traded and number of trades per underlying type on Investment products traded on SeDeX and Cert-X, 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 below represents the weight of each underlying type in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Top 12 Underlying Types	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Equity Basket	37,566	-6.1%	15.5%	44.4%	2,779	-12.6%	6.2%	45.9%
Index	22,459	-33%	-36%	26.6%	1,554	-35.8%	-35.8%	25.7%
Single Stock	11,897	-33%	-17.2%	14.1%	943	-30.3%	-17.8%	15.6%
Fixed Income	7,858	-25%	-14.8%	9.3%	444	-30.4%	-13.7%	7.3%
Index Basket	3,658	-27%	-4.3%	4.3%	243	-31.2%	3.3%	4.0%
Multi-Asset Class Basket	315	-17.1%	-3.4%	0.4%	21	12.8%	-26.6%	0.3%
Currency	236	-31%	-50%	0.3%	24	-31.8%	-44.1%	0.4%
Fixed Income Basket	196	-11.4%	-36%	0.2%	4.3	-46.8%	-58.9%	0.1%
Commodity Basket	126	-6.6%	-8.1%	0.1%	12	-11.8%	-25.0%	0.2%
Commodity	125	-44%	-54%	0.1%	12	-43.8%	-50.4%	0.2%
Fund	63	-10.0%	-68%	0.1%	8.4	-27.3%	-65.6%	0.1%
ETF Basket	31	77%	376%	0.0%	2.9	35.1%	357.2%	0.0%
Total	**84,570**	**-22%**	**-12.8%**	**100.0%**	**6,054**	**-24.9%**	**-14.7%**	**100.0%**

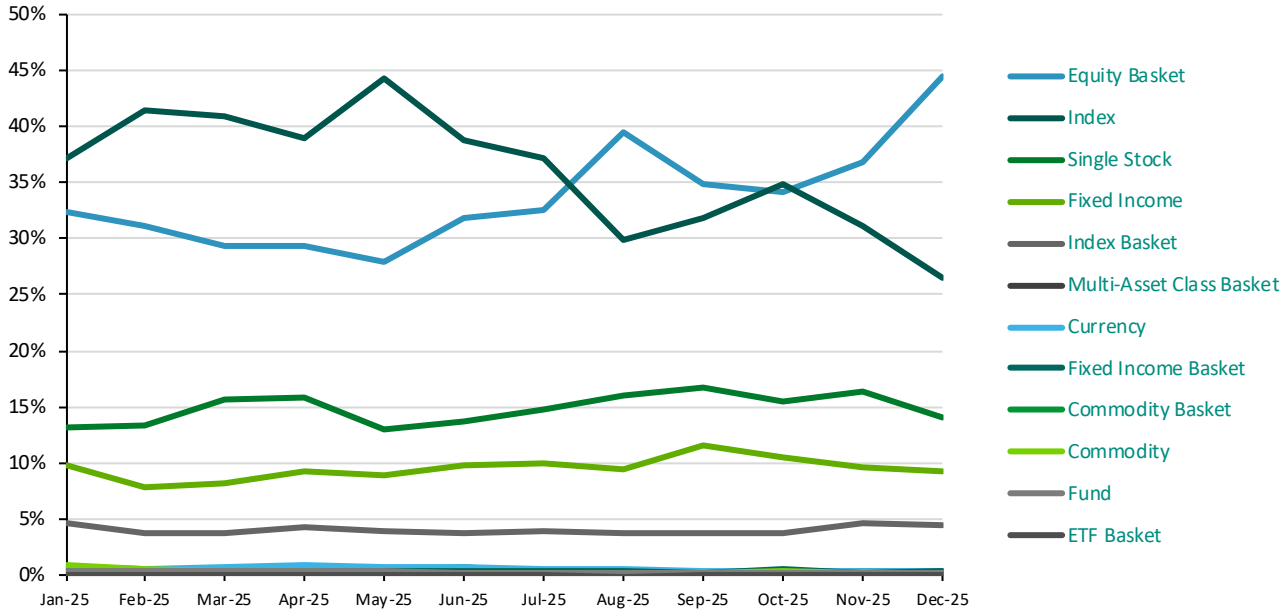
(Source Euronext)



TOP 12 UNDERLYING TYPES

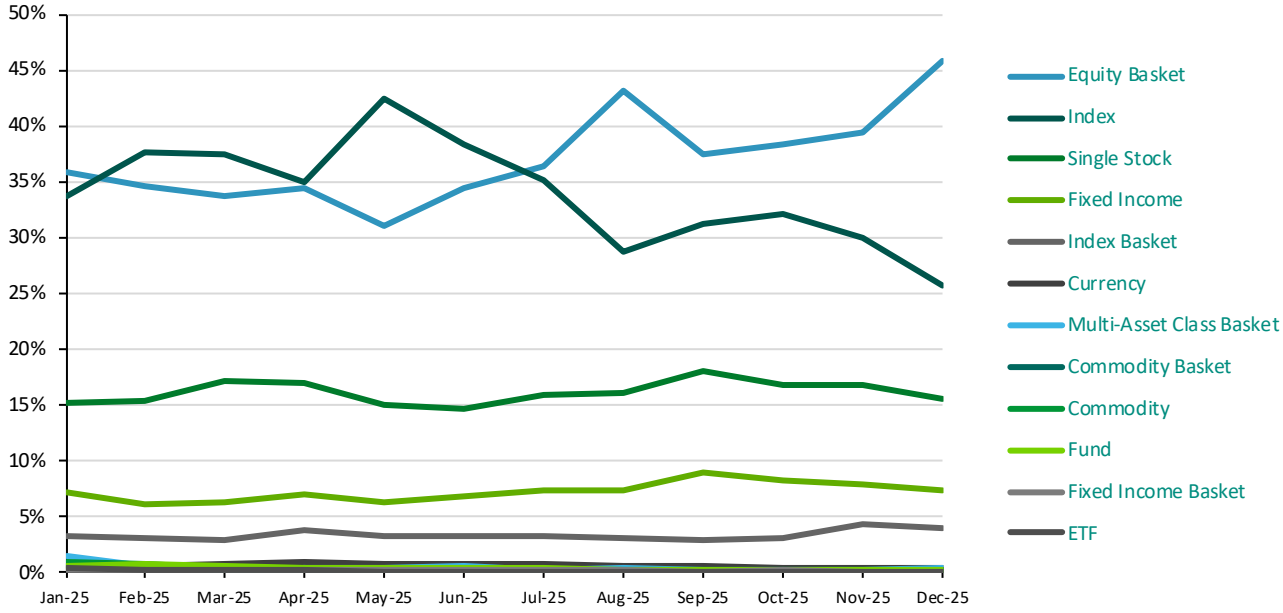
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each underlying type over the total value traded on Investment products traded on SeDeX and Cert-X.



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 Investment products traded on SeDeX and Cert-X.



TOP 12 UNDERLYING TYPES

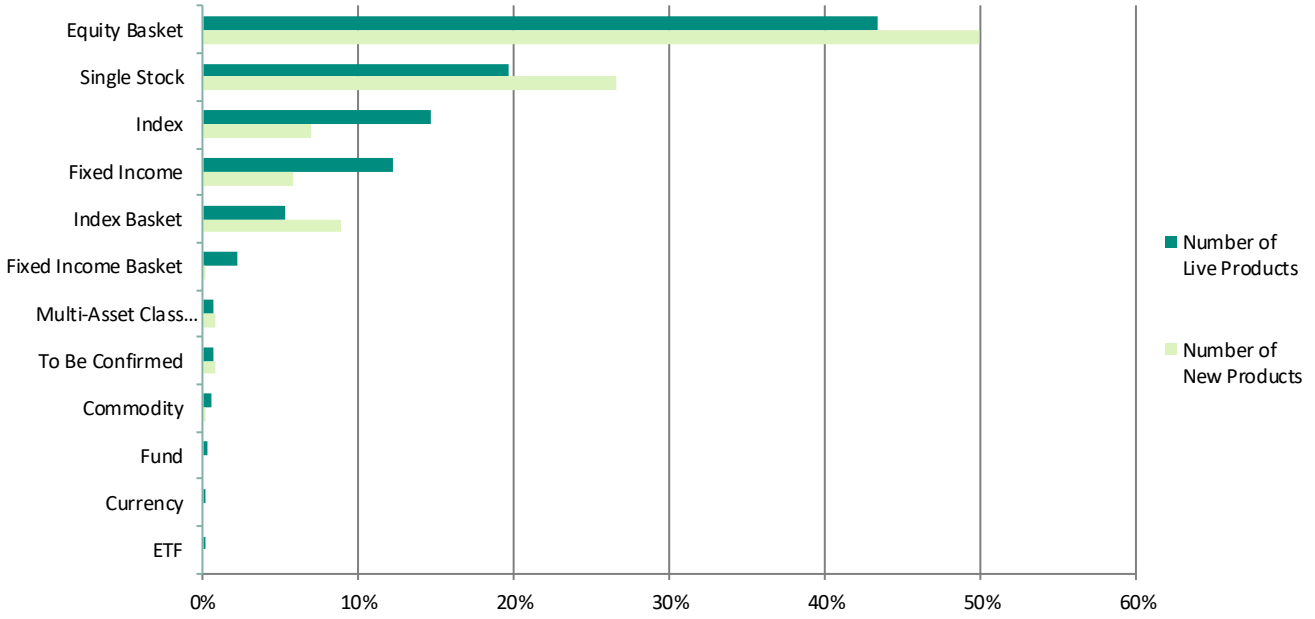
Product Overview

The table below displays the daily average number of live products and the number of new products per underlying type on Investment products traded on SeDeX and Cert-X, 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 below represents the number of live and new products for each underlying type.

	Number of Live Products				Number of New Products			
Top 12 Underlying Types	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Equity Basket	4,546	-8.6%	-2.5%	43.4%	265	-29.1%	-12.3%	49.9%
Single Stock	2,059	-10.5%	-8.8%	19.7%	141	-30.5%	14.9%	26.6%
Index	1,534	-10.1%	-6.2%	14.6%	37	-5.1%	-14.1%	7.0%
Fixed Income	1,275	-8.8%	1.7%	12.2%	31	47.6%	-27.2%	5.8%
Index Basket	560	-8.2%	3.9%	5.3%	47	-14.5%	13.9%	8.9%
Fixed Income Basket	228	-10.4%	0.4%	2.2%	1.0	-66.7%	-82.1%	0.2%
Multi-Asset Class Basket	70	-8.1%	-6.2%	0.7%	4.0	33.3%	14.3%	0.8%
To Be Confirmed	69	-17.2%	-29%	0.7%	4.0	100.0%	84.6%	0.8%
Commodity	52	-13.2%	2.8%	0.5%	1.0		-55.6%	0.2%
Fund	25	-11.5%	-6.4%	0.2%			-100.0%	
Currency	23	2.1%	22%	0.2%		-100.0%	-100.0%	
ETF	12	-19.8%	-30%	0.1%			-100.0%	
Total	**10,476**	**-9.3%**	**-3.8%**	**100.0%**	**531**	**-24.5%**	**-6.5%**	**100.0%**

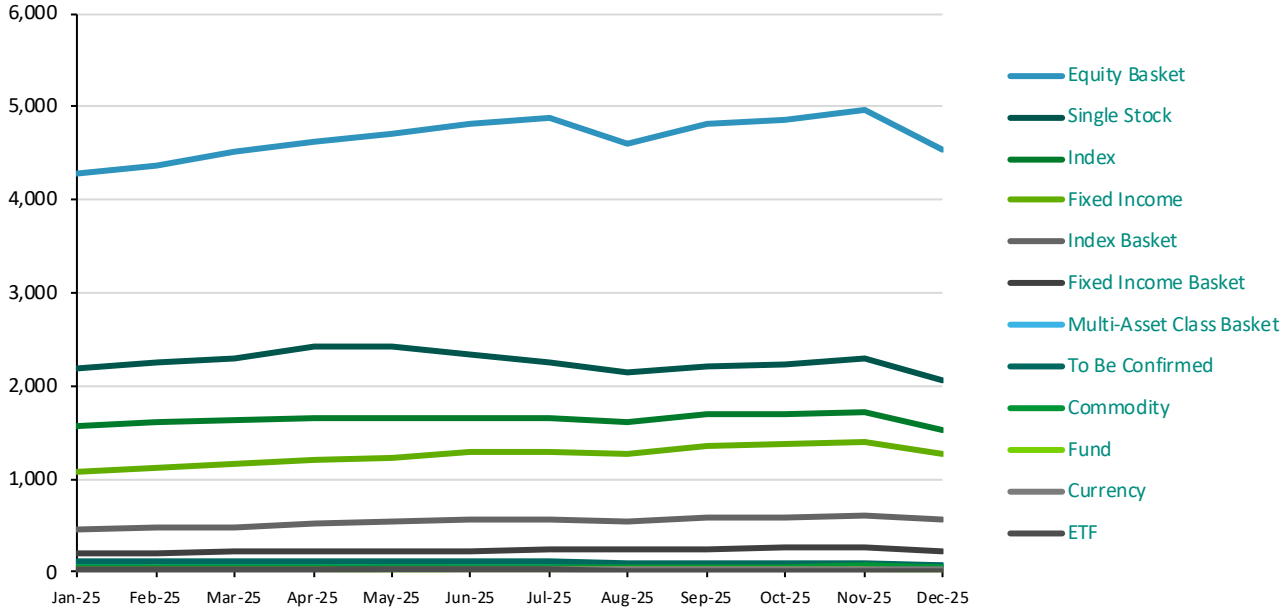
(Source Euronext)



TOP 12 UNDERLYING TYPES

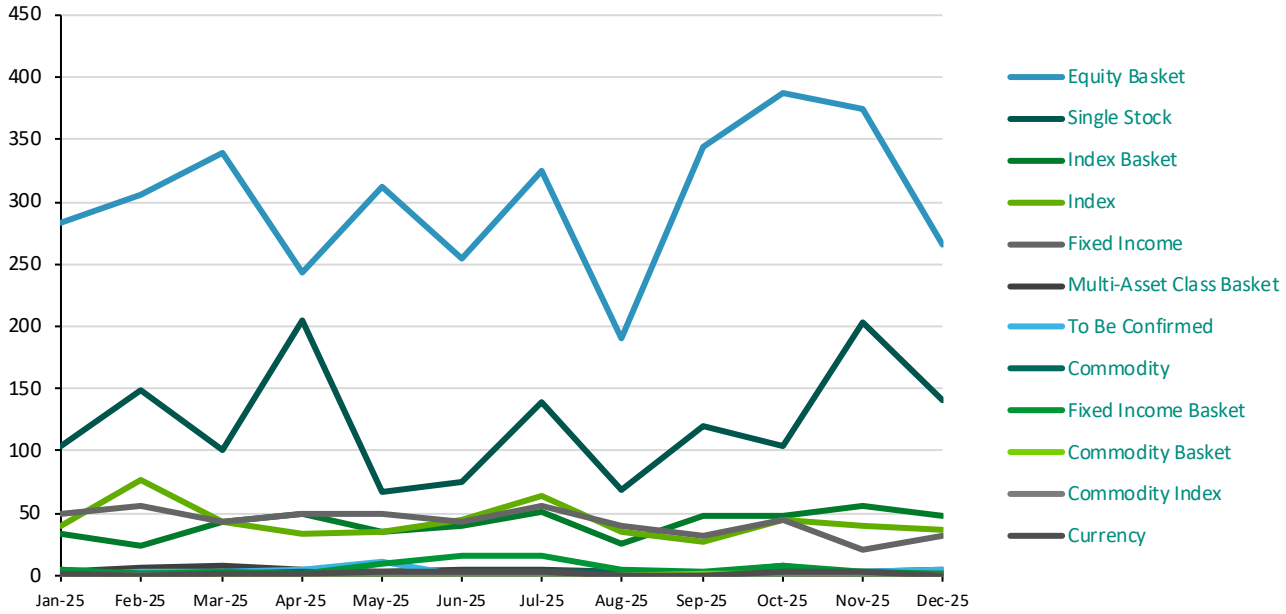
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each underlying type on Investment products traded on SeDeX and Cert-X.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each underlying type on Investment products traded on SeDeX and Cert-X.



TOP 12 UNDERLYING COUNTRIES

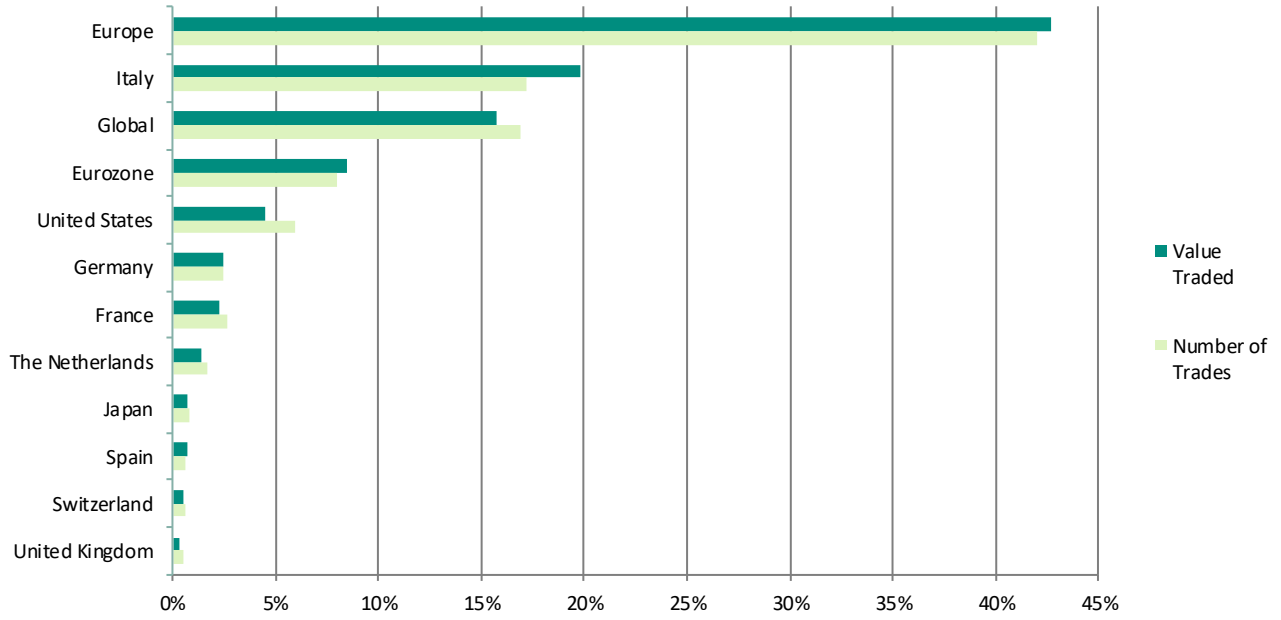
Market Overview

The table below displays the daily averages of value traded and number of trades per country of origin of the underlying on Investment products traded on SeDeX and Cert-X, 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 below represents the weight of each underlying country of origin in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Top 12 Underlying Countries	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	36,131	-13.9%	-7.2%	42.7%	2,544	-17.5%	-9.2%	42.0%
Italy	16,716	-25%	-17.6%	19.8%	1,043	-28.5%	-20.3%	17.2%
Global	13,340	-28%	-7.4%	15.8%	1,021	-30.9%	-10.6%	16.9%
Eurozone	7,189	-31%	-14.7%	8.5%	485	-32.4%	-15.4%	8.0%
United States	3,799	-29%	-28%	4.5%	358	-29.6%	-26.2%	5.9%
Germany	2,061	12.9%	2.9%	2.4%	151	-0.6%	-10.6%	2.5%
France	1,893	-29%	-33%	2.2%	161	-29.1%	-29.1%	2.7%
The Netherlands	1,136	-27%	-5.9%	1.3%	99	-27.5%	-10.4%	1.6%
Japan	568	-33%	-40%	0.7%	50	-24.4%	-30.7%	0.8%
Spain	559	-45%	-42%	0.7%	38	-52.6%	-46.0%	0.6%
Switzerland	428	-21%	-15.5%	0.5%	37	-14.8%	-13.0%	0.6%
United Kingdom	273	-31%	-42%	0.3%	30	-28.0%	-33.8%	0.5%
Total	**84,570**	**-22%**	**-12.8%**	**100.0%**	**6,054**	**-24.9%**	**-14.7%**	**100.0%**

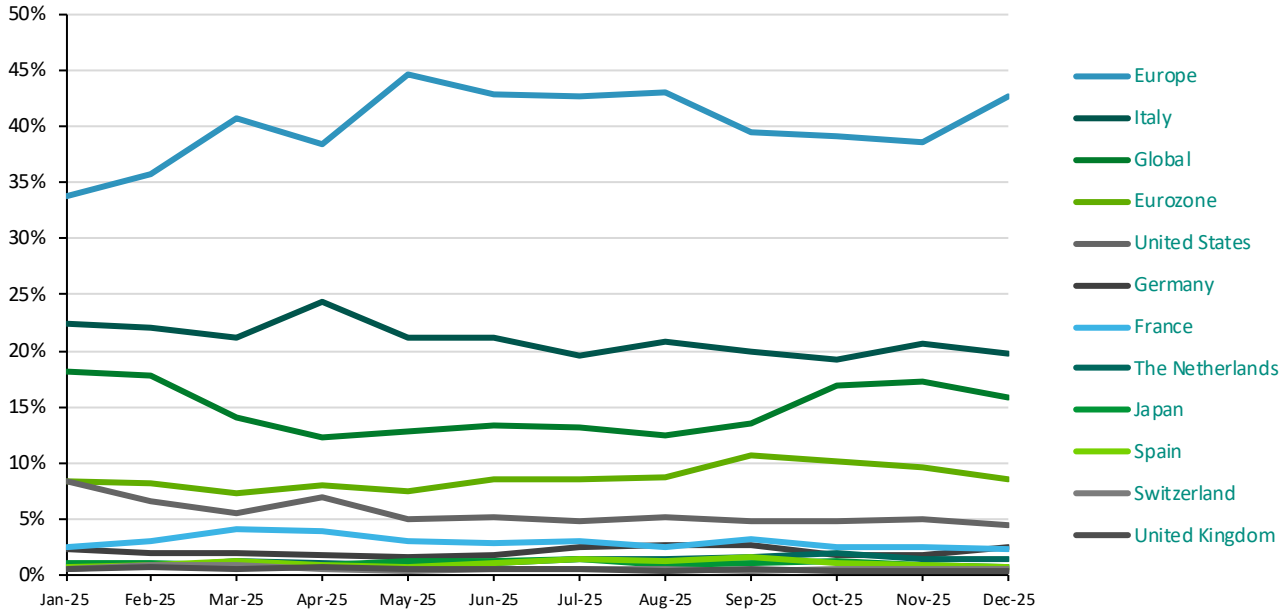
(Source Euronext)



TOP 12 UNDERLYING COUNTRIES

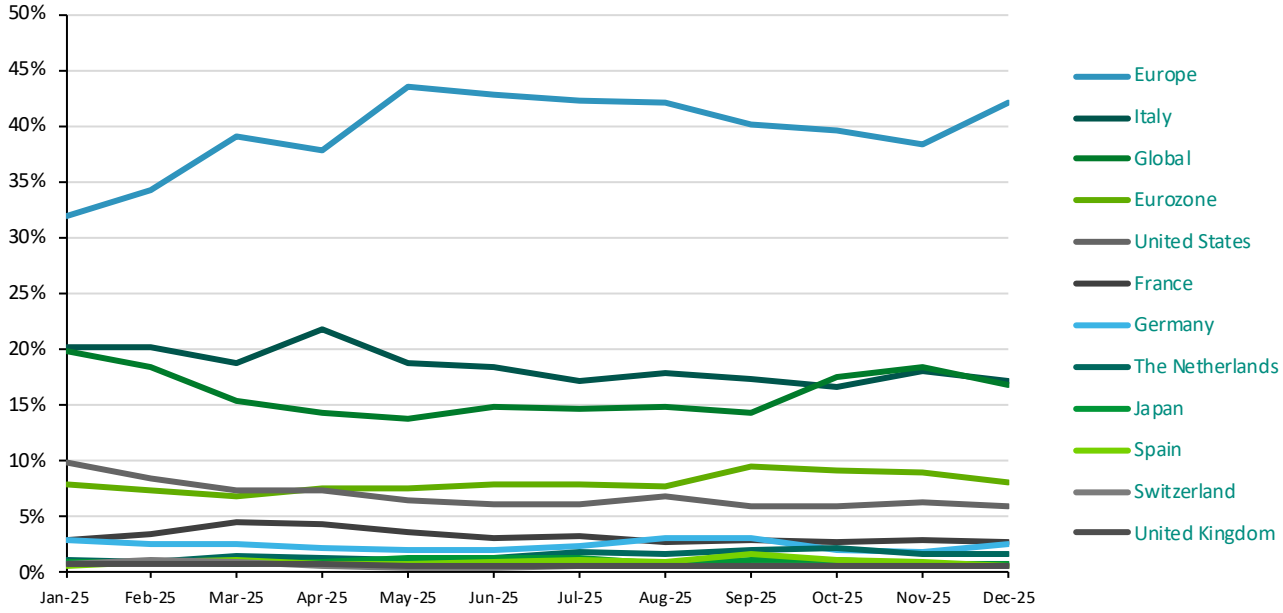
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each underlying country of origin over the total value traded on Investment products traded on SeDeX and Cert-X.



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 Investment products traded on SeDeX and Cert-X.



TOP 12 UNDERLYING COUNTRIES

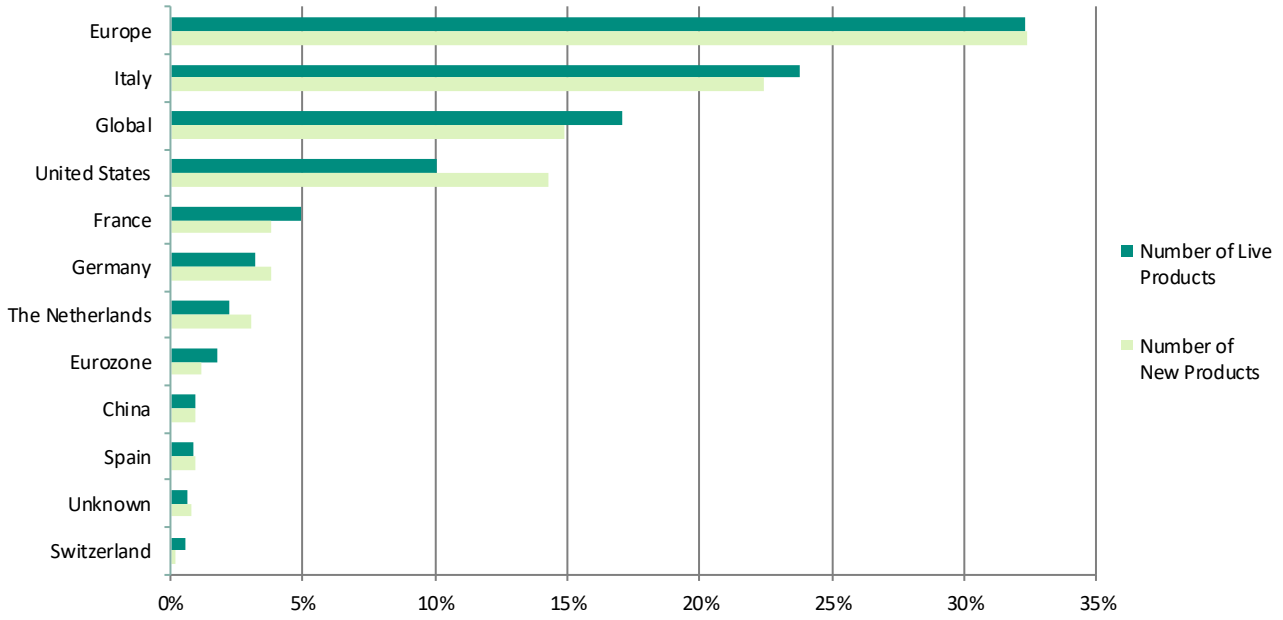
Product Overview

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 Investment products traded on SeDeX and Cert-X, 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 below represents the number of live and new products for each top 12 underlying country.

	Number of Live Products				Number of New Products			
Top 12 Underlying Countries	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Europe	3,387	-8.5%	2.4%	32.3%	172	-25.2%	-1.1%	32.4%
Italy	2,489	-10.9%	-6.2%	23.8%	119	-27.9%	-17.3%	22.4%
Global	1,789	-8.8%	-5.4%	17.1%	79	-28.2%	-16.8%	14.9%
United States	1,053	-10.1%	-13.4%	10.0%	76	-9.5%	8.8%	14.3%
France	513	-8.5%	-0.6%	4.9%	20	-56.5%	-27.7%	3.8%
Germany	335	-9.4%	-8.4%	3.2%	20		8.6%	3.8%
The Netherlands	234	-8.1%	6.4%	2.2%	16	-23.8%	22.3%	3.0%
Eurozone	185	-7.0%	2.2%	1.8%	6.0	20.0%	-12.2%	1.1%
China	97	-8.0%	0.6%	0.9%	5.0	-28.6%	39.5%	0.9%
Spain	93	-6.3%	-0.1%	0.9%	5.0	25.0%	9.1%	0.9%
Unknown	69	-17.2%	-29%	0.7%	4.0	100.0%	84.6%	0.8%
Switzerland	59	-8.7%	-5.8%	0.6%	1.0	-50.0%	-50.0%	0.2%
Total	**10,476**	**-9.3%**	**-3.8%**	**100.0%**	**531**	**-24.5%**	**-6.5%**	**100.0%**

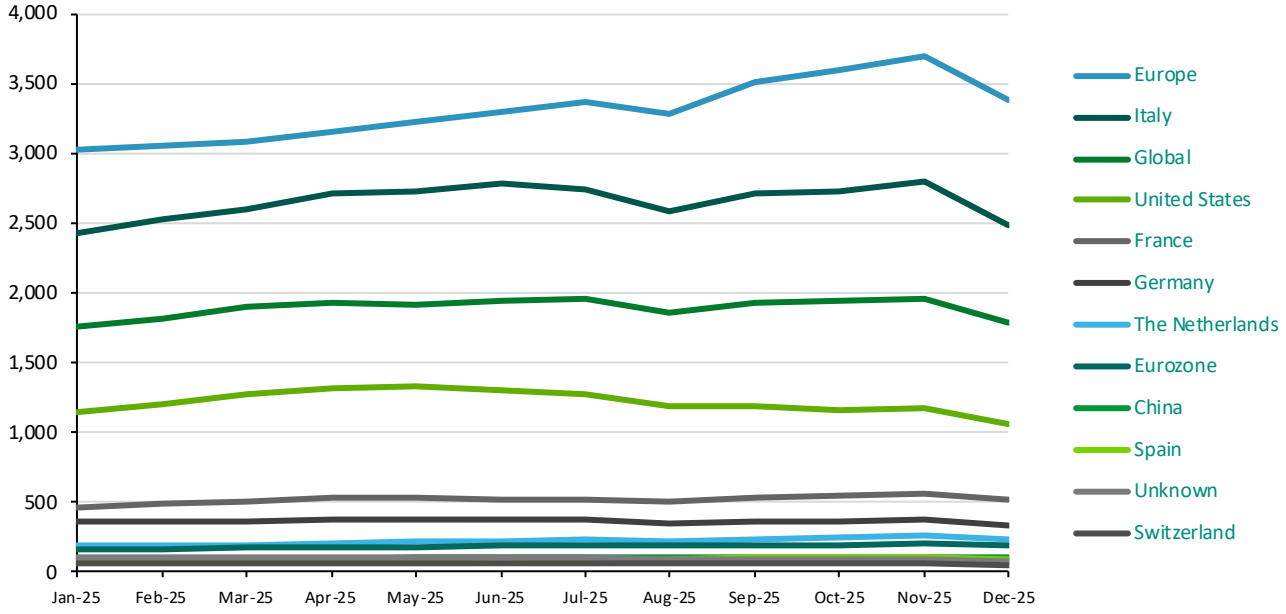
(Source Euronext)



TOP 12 UNDERLYING COUNTRIES

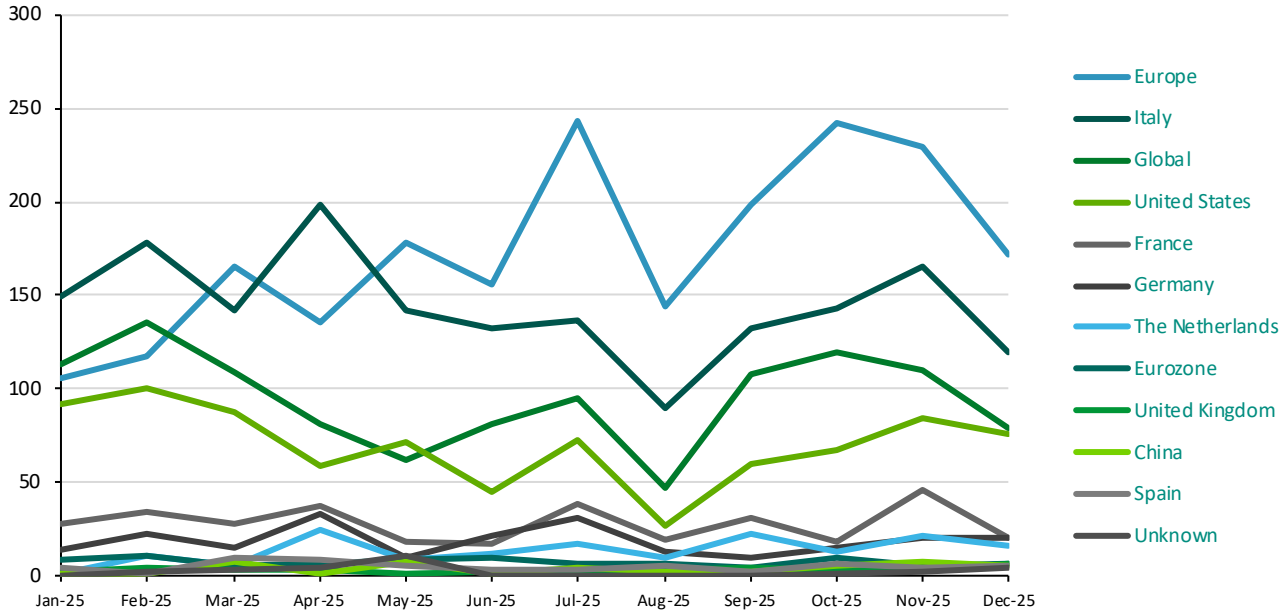
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each underlying country of origin on Investment products traded on SeDeX and Cert-X.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each underlying country of origin on Investment products traded on SeDeX and Cert-X.



TOP 12 UNDERLYINGS

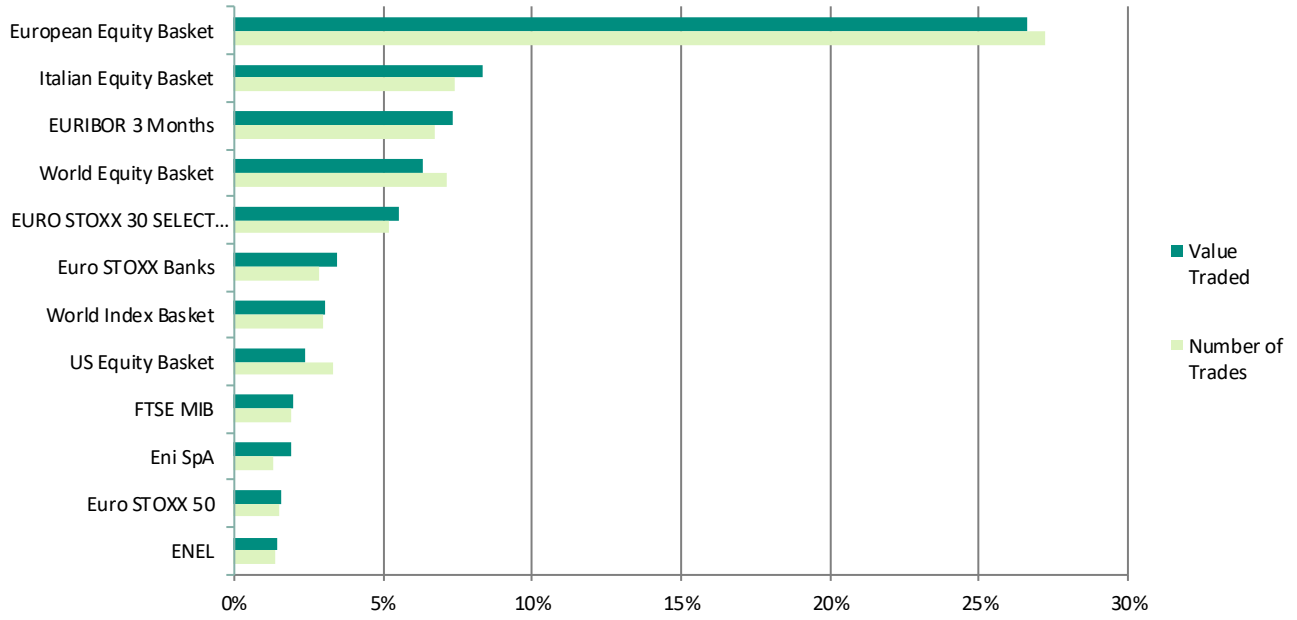
Market Overview

The table below displays the daily averages of value traded and number of trades for the top 12 underlyings on Investment products traded on SeDeX and Cert-X, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each of the top 12 underlyings over the total.

The chart below represents the weight of each of the top 12 underlyings in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Top 12 Underlyings	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
European Equity Basket	22,495	1.0%	37%	26.6%	1,650	-4.7%	27.3%	27.3%
Italian Equity Basket	7,077	-21%	-17.0%	8.4%	449	-24.9%	-25.3%	7.4%
EURIBOR 3 Months	6,236	-31%	-12.8%	7.4%	409	-32.3%	-12.7%	6.8%
World Equity Basket	5,352	-6.7%	9.7%	6.3%	431	-17.8%	-2.8%	7.1%
EURO STOXX 30 SELECT DIVIDEND	4,702	-35%	-46%	5.6%	315	-35.6%	-45.3%	5.2%
Euro STOXX Banks	2,913	-25%	-41%	3.4%	175	-34.3%	-47.2%	2.9%
World Index Basket	2,564	-26%	6.8%	3.0%	182	-30.3%	13.5%	3.0%
US Equity Basket	2,018	-16.7%	-6.8%	2.4%	201	-30.6%	-13.2%	3.3%
FTSE MIB	1,674	-39%	-44%	2.0%	115	-45.2%	-40.5%	1.9%
Eni SpA	1,628	-33%	11.2%	1.9%	81	-37.7%	-9.0%	1.3%
Euro STOXX 50	1,346	-34%	-53%	1.6%	94	-37.9%	-51.7%	1.5%
ENEL	1,198	-54%	-29%	1.4%	83	-57.1%	-26.5%	1.4%
Total	**84,570**	**-22%**	**-12.8%**	**100.0%**	**6,054**	**-24.9%**	**-14.7%**	**100.0%**

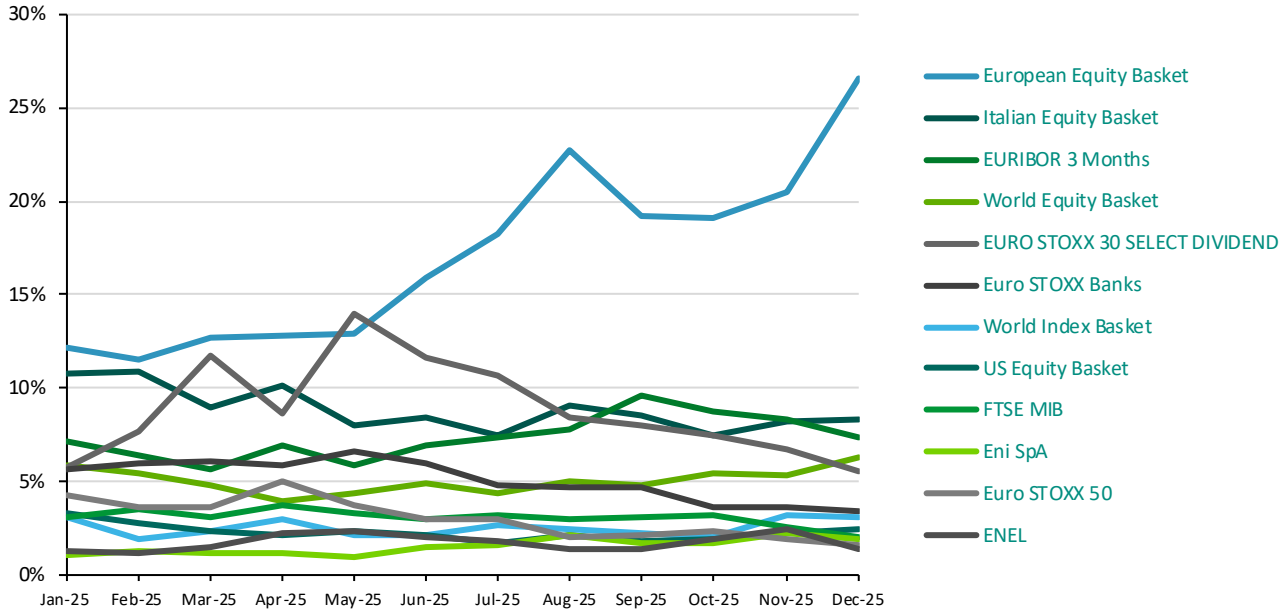
(Source Euronext)



TOP 12 UNDERLYINGS

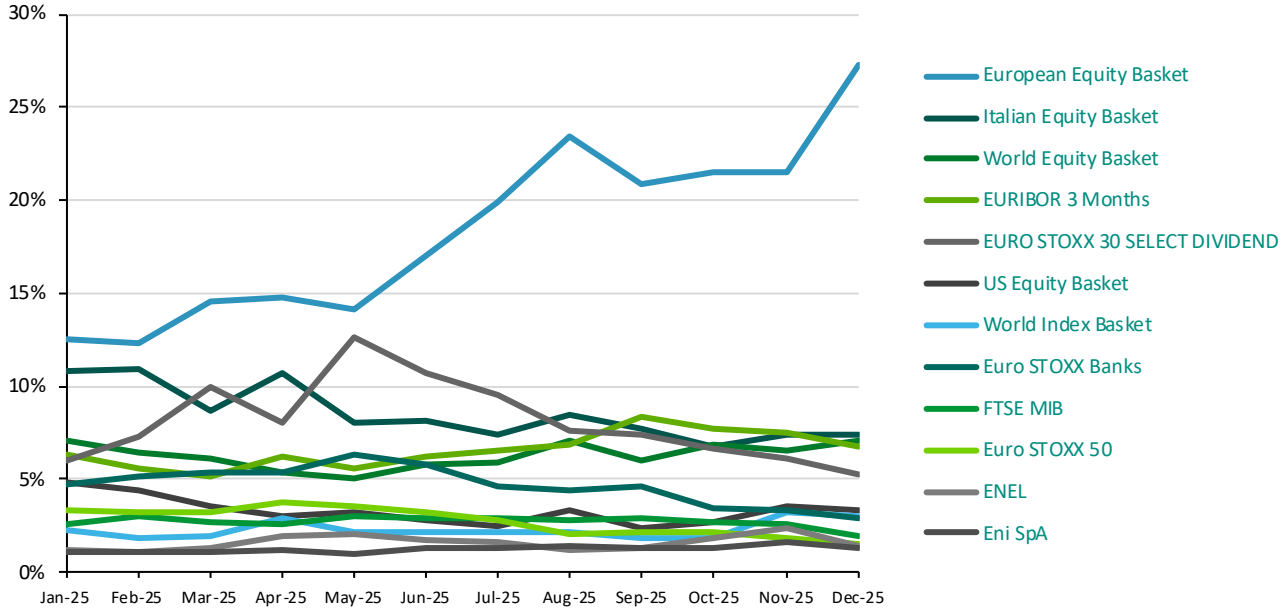
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each top 12 underlying over the total value traded on Investment products traded on SeDeX and Cert-X.



Market Trend: Number of trades

The historical graph below displays the weight of the number of trades for each top 12 underlying over the total number of trades on Investment products traded on SeDeX and Cert-X.



TOP 12 UNDERLYINGS

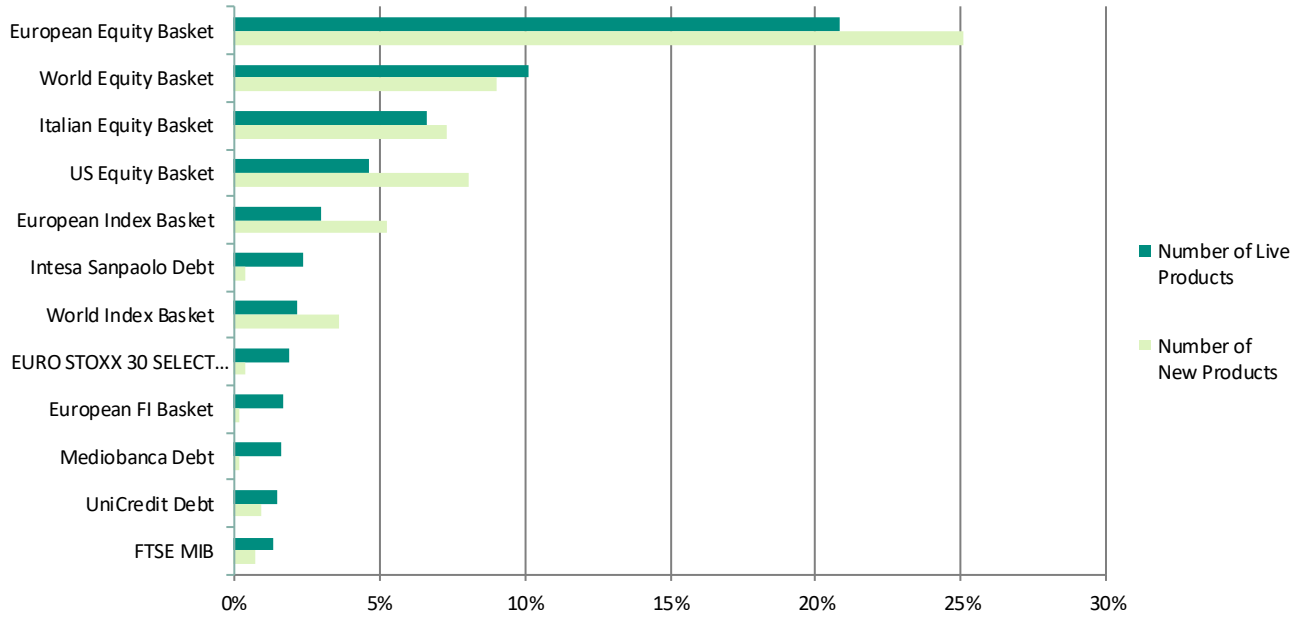
Product Overview

The table below displays the daily average number of live products and the number of new products for the top 12 underlyings on Investment products traded on SeDeX and Cert-X, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each of the top 12 underlyings over the total.

The chart below represents the number of live and new products for each top 12 underlying.

	Number of Live Products				Number of New Products			
Top 12 Underlyings	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
European Equity Basket	2,180	-7.6%	7.7%	20.8%	133	-28.9%	-1.1%	25.0%
World Equity Basket	1,061	-8.8%	-9.5%	10.1%	48	-26.2%	-16.0%	9.0%
Italian Equity Basket	697	-12.0%	-11.3%	6.6%	39	-42.6%	-39.4%	7.3%
US Equity Basket	488	-7.4%	-13.0%	4.7%	43	-6.5%	11.0%	8.1%
European Index Basket	317	-7.8%	3.4%	3.0%	28	7.7%	57.0%	5.3%
Intesa Sanpaolo Debt	251	-10.1%	-6.0%	2.4%	2.0	100.0%	-58.6%	0.4%
World Index Basket	227	-8.5%	4.7%	2.2%	19	-34.5%	-17.1%	3.6%
EURO STOXX 30 SELECT DIVIDEND	200	-10.9%	-15.5%	1.9%	2.0	-50.0%	-25.0%	0.4%
European FI Basket	178	-10.5%	-0.3%	1.7%	1.0	-50.0%	-76.0%	0.2%
Mediobanca Debt	167	-11.9%	-9.3%	1.6%	1.0		-57.1%	0.2%
UniCredit Debt	152	-10.0%	2.2%	1.5%	5.0	25.0%	-1.6%	0.9%
FTSE MIB	144	-10.5%	-2.3%	1.4%	4.0		-28.4%	0.8%
Total	**10,476**	**-9.3%**	**-3.8%**	**100.0%**	**531**	**-24.5%**	**-6.5%**	**100.0%**

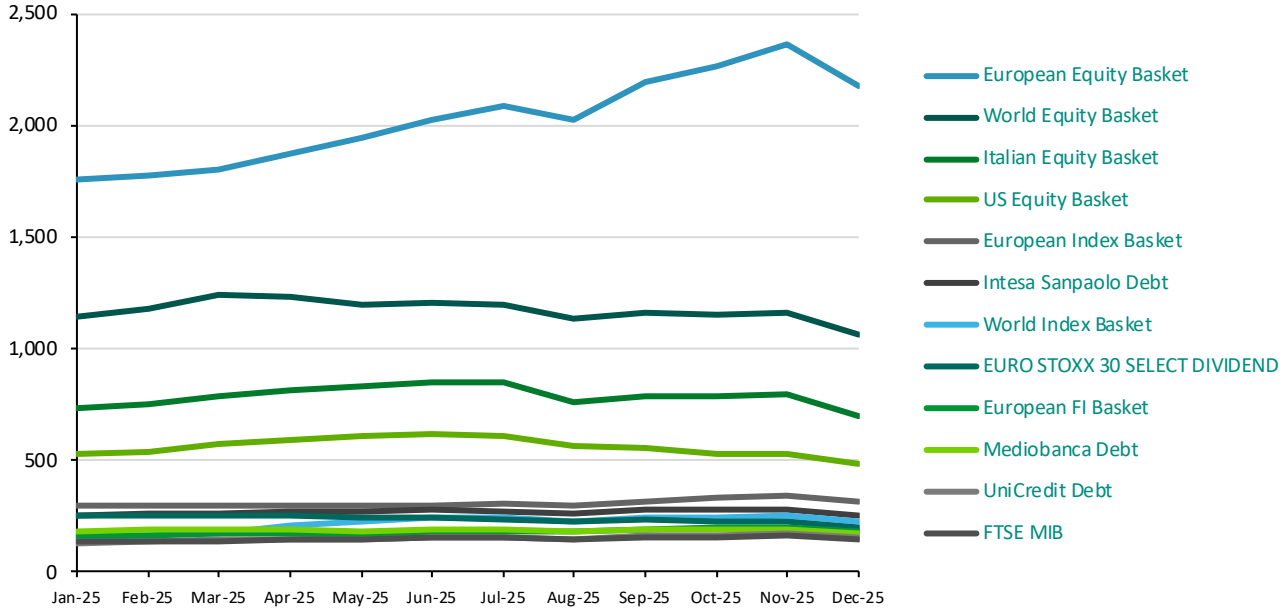
(Source Euronext)



TOP 12 UNDERLYINGS

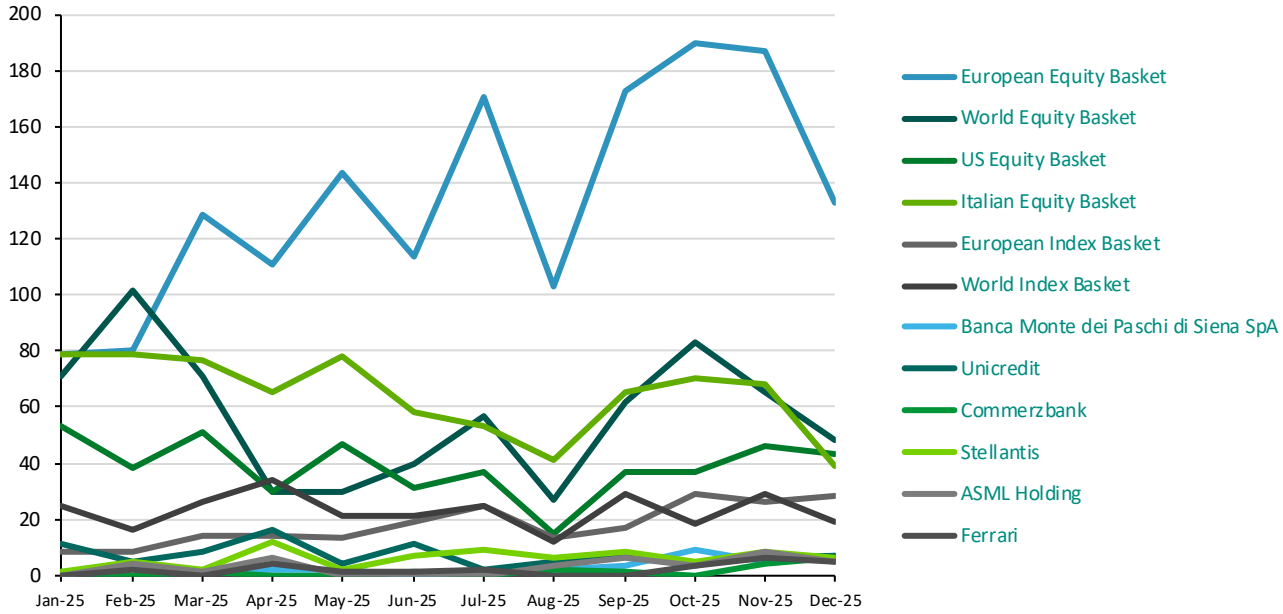
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each top 12 underlying on Investment products traded on SeDeX and Cert-X.



Product Trend: Number of New Products

The historical graph below displays the monthly number of new products for each top 12 underlying on Investment products traded on SeDeX and Cert-X.



TOP 50 TRADED PRODUCTS

Top 50 traded products

The table below displays the 50 most traded products (in terms of value traded) on Investment products traded on SeDeX and Cert-X.

ISIN Code	EUSIPA Level 3	Underlying	Issuer	Value Traded (in €k)	Number of Trades
XS2897834151	1260 | Express Certificates	Italian Equity Basket	Barclays	22,149	1,591
XS2624011461	1140 | Capital protection with Coupon	EURIBOR 3 Months	Intesa Sanpaolo	14,226	966
XS2733099423	1140 | Capital protection with Coupon	EURIBOR 3 Months	Intesa Sanpaolo	13,399	854
XS2675107929	1140 | Capital protection with Coupon	Harmonised Index of Consumer P	Intesa Sanpaolo	12,117	814
XS2750309291	1140 | Capital protection with Coupon	EURIBOR 3 Months	Intesa Sanpaolo	11,610	735
XS2651528213	1140 | Capital protection with Coupon	Harmonised Index of Consumer P	Intesa Sanpaolo	11,275	836
XS2637782355	1140 | Capital protection with Coupon	Italy Consumer Price Index (CPI) F	Intesa Sanpaolo	10,492	749
XS2767499606	1140 | Capital protection with Coupon	Euro STOXX Banks	Intesa Sanpaolo	9,752	570
XS2612296686	1140 | Capital protection with Coupon	EURIBOR 3 Months	Intesa Sanpaolo	8,880	703
XS2783654259	1140 | Capital protection with Coupon	Italian Equity Basket	Intesa Sanpaolo	8,720	624
XS2823333500	1140 | Capital protection with Coupon	Euro STOXX Banks	Intesa Sanpaolo	8,485	507
XS2638996012	1140 | Capital protection with Coupon	EURIBOR 3 Months	Intesa Sanpaolo	8,424	227
XS2431011159	1299 | Miscellaneous Yield Enhancement	Euro STOXX Banks	Intesa Sanpaolo	7,878	238
NLBNPIT2C148	1230 | Barrier Reverse Convertibles	World Equity Basket	BNP Paribas	7,681	657
XS2750314887	1140 | Capital protection with Coupon	EURO iSTOXX 50 Digital Security Ti	Intesa Sanpaolo	7,565	457
DE000VC7RED5	1260 | Express Certificates	European Equity Basket	Vontobel	7,493	427
XS2689917198	1140 | Capital protection with Coupon	EURIBOR 3 Months	Intesa Sanpaolo	7,225	476
XS2792224664	1250 | Capped Bonus Certificates	Euro STOXX Banks	Intesa Sanpaolo	7,160	185
XS2733100965	1140 | Capital protection with Coupon	Euro STOXX Banks	Intesa Sanpaolo	6,924	506
XS2733507722	1250 | Capped Bonus Certificates	Euro STOXX 50	Intesa Sanpaolo	6,780	159
XS2906656041	1260 | Express Certificates	Italian Equity Basket	Barclays	6,560	464
XS2912573057	1260 | Express Certificates	Italian Equity Basket	Barclays	6,327	503
DE000VG121V8	1260 | Express Certificates	Italian Equity Basket	Vontobel	6,263	296
XS2566083247	1140 | Capital protection with Coupon	Euro STOXX Banks	Intesa Sanpaolo	6,047	441
XS2579483079	1250 | Capped Bonus Certificates	Euro STOXX 50	Intesa Sanpaolo	6,022	159
XS2783656460	1140 | Capital protection with Coupon	EURO iSTOXX 50 Artificial Intellige	Intesa Sanpaolo	6,004	220
XS2767498467	1140 | Capital protection with Coupon	FTSE MIB	Intesa Sanpaolo	6,002	366
XS2751593950	1250 | Capped Bonus Certificates	FTSE MIB	Intesa Sanpaolo	5,900	147
XS2733100536	1140 | Capital protection with Coupon	MSCI World Select Food Revolutic	Intesa Sanpaolo	5,831	407
XS2480901110	1140 | Capital protection with Coupon	Euro STOXX Banks	Intesa Sanpaolo	5,828	402
XS2577517084	1140 | Capital protection with Coupon	FTSE MIB	Intesa Sanpaolo	5,820	504
XS2733507052	1140 | Capital protection with Coupon	EURIBOR 3 Months	Intesa Sanpaolo	5,637	164
XS2824762400	1250 | Capped Bonus Certificates	S&P 500 Index	Intesa Sanpaolo	5,603	137
XS2750313996	1140 | Capital protection with Coupon	European Index Basket	Intesa Sanpaolo	5,479	369
IT0005539447	1140 | Capital protection with Coupon	Euro STOXX 50	Banco BPM	5,477	65
XS2637783593	1140 | Capital protection with Coupon	Euro STOXX Banks	Intesa Sanpaolo	5,186	361
XS2577523488	1199 | Miscellaneous Capital Protection	EURO STOXX 30 SELECT DIVIDEND	Intesa Sanpaolo	5,056	397
XS2675103696	1140 | Capital protection with Coupon	Euro STOXX Banks	Intesa Sanpaolo	5,049	359
IT0006766890	1260 | Express Certificates	World Index Basket	Marex	4,919	137
XS2418286204	1299 | Miscellaneous Yield Enhancement	DAX 30	Intesa Sanpaolo	4,837	147
XS2611697389	1140 | Capital protection with Coupon	EURO STOXX 30 SELECT DIVIDEND	Intesa Sanpaolo	4,799	417
NLBNPIT2CPQ9	1230 | Barrier Reverse Convertibles	Italian Equity Basket	BNP Paribas	4,724	270
IT0005624991	1260 | Express Certificates	World Index Basket	Unicredit	4,710	6
XS2445143162	1299 | Miscellaneous Yield Enhancement	Euro STOXX 50	Intesa Sanpaolo	4,672	123
IT0006767468	1260 | Express Certificates	World Equity Basket	Marex	4,651	30
XS2069565187	1140 | Capital protection with Coupon	Gold	Intesa Sanpaolo	4,644	382
DE000VC1KFV2	1260 | Express Certificates	European Equity Basket	Vontobel	4,597	491
XS2588859962	1140 | Capital protection with Coupon	Euro STOXX Banks	Intesa Sanpaolo	4,468	383
XS2504487245	1140 | Capital protection with Coupon	EURO STOXX 30 SELECT DIVIDEND	Intesa Sanpaolo	4,392	347
XS2309471048	1299 | Miscellaneous Yield Enhancement	Euro STOXX Banks	Intesa Sanpaolo	4,334	186

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