Warrants & Certificates

Activity report

Issue 149 December 2023



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	Euroclear Belgium Instruments	Euroclear France Instruments	Euroclear Nederland Instruments	Interbolsa Instruments	All Instruments
Live products (on 31/12/2023)	227	48,277	35,820	620	84,944
New Products	1	17,369	7,374	247	24,991
New Products YTD	319	240,465	117,077	2,529	360,390
Value Traded (in €m)	1.2	248.0	133.8	40.8	423.8
Value Traded YTD (in €m)	67.9	3,967.4	1,708.5	476.5	6,220.3
Value Traded ADV (in €m)	0.1	13.1	7.0	2.1	22.3
Value Traded YTD ADV (in €m)	0.3	15.3	6.6	1.8	23.9
Number of Trades	155	64,419	30,621	3,048	98,243
Number of Trades YTD	5,534	1,054,308	379,742	43,041	1,482,625
Number of Trades ADV	8	3,390	1,612	160	5,171
Number of Trades YTD ADV	21	4,055	1,461	166	5,702
(Source Euronext)					



NEW Extended Trading Hours on SeDeX

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



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

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

And three closing times: 17:30, 20:30 and 22:00 CET 17,000+ instruments tradable after hours, representing 80% of total traded instruments

Giving investors and market participants **additional trading opportunities** thanks to the global accessibility leading to increased participation and **reduced overnight volatility and price gap between two trading sessions.**

With the ability to manage positions against price movements in global markets in the evening.

And **mitigating risk through the alignment of trading hours** between SeDeX and the underlyings' markets.

While benefiting from the proven **Request For Execution (RFE) market model** launched by Euronext in 2009.

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

EURONEXT

More information \rightarrow



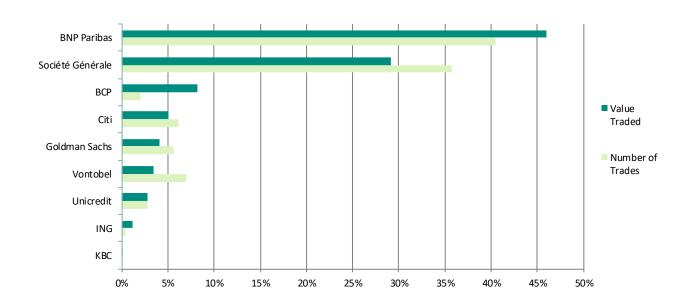
All Instruments

Market Overview

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

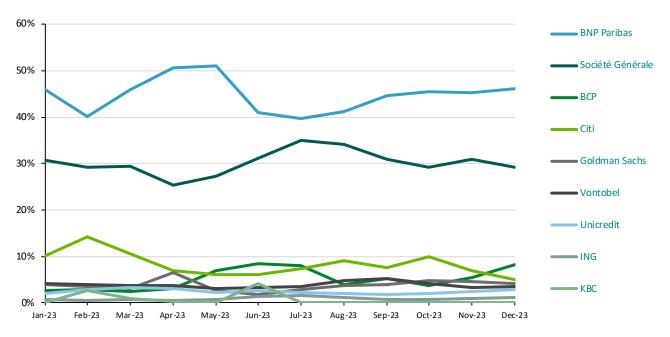
The chart at the bottom of the page represents the weight of each issuer in terms of value traded and number of trades.

		Value T	raded			Number o	ofTrades	
Issuers	Daily	Month	vs. Last	Market	Daily	Month	vs.Last	Market
	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
BNP Paribas	10,267	5.4%	-5.8%	46.0%	2,091	1.0%	-3.6%	40.4%
Société Générale	6,507	-1.7%	-11.7%	29.2%	1,846	-3.9%	-14.9%	35.7%
ВСР	1,828	57%	55%	8.2%	103	40.3%	34.9%	2.0%
Citi	1,131	-25%	-46%	5.1%	316	-19.4%	-47.0%	6.1%
Goldman Sachs	912	-7.1%	0.3%	4.1%	289	-5.3%	9.9%	5.6%
Vontobel	762	8.0%	-19.6%	3.4%	363	-3.0%	2.6%	7.0%
Unicredit	624	17.0%	4.0%	2.8%	143	-6.2%	-2.1%	2.8%
ING	260	15.5%	20%	1.2%	19	-18.5%	-51.3%	0.4%
КВС	16		-90%	0.1%	0.1		-90.8%	0.0%
Total	22,307	3.8%	-8.6%	100%	5,171	-2.7%	-11.1%	100%



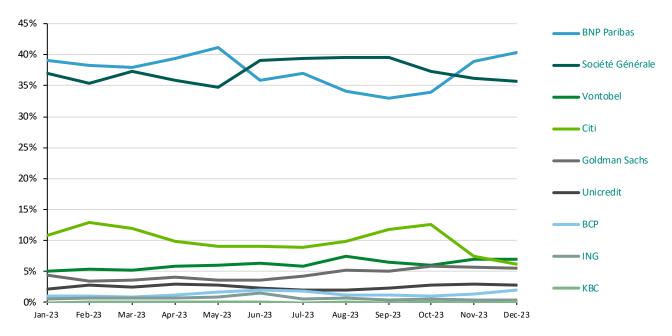
Market Trend: Value traded

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



Market Trend: Number of trades

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

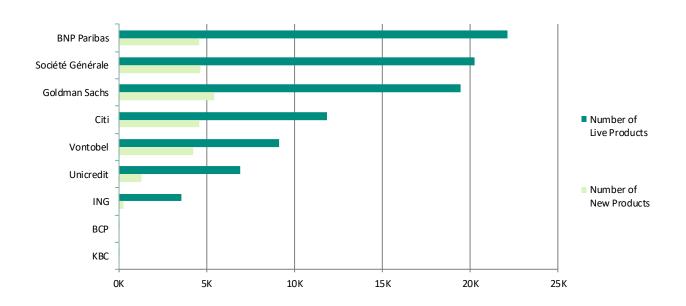


Product Overview

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

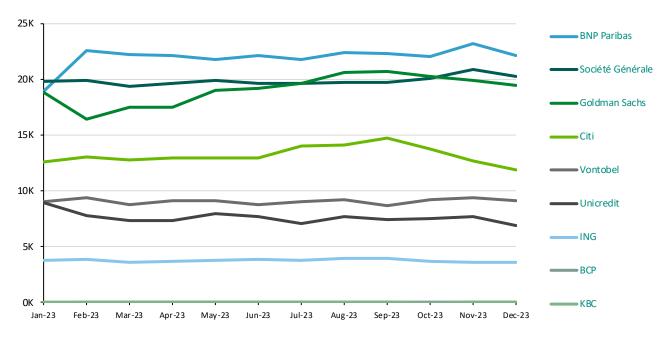
The chart at the bottom of the page represents the number of live products and number of new products for each issuer.

	N	umber of Li	ve Products	5	Nu	umber of Ne	ew Products	
Issuers	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market
	average	on	12	share	month	on	12	share
		month	months			month	months	
BNP Paribas	22,123	-4.8%	0.6%	23.7%	4,579	-15.9%	-33%	18.3%
Société Générale	20,276	-3.2%	1.8%	21.7%	4,648	-16.1%	-1.7%	18.6%
Goldman Sachs	19,474	-2.1%	1.9%	20.8%	5,412	-11.2%	-20%	21.7%
Citi	11,874	-6.8%	-10.2%	12.7%	4,574	3.7%	-14.4%	18.3%
Vontobel	9,158	-2.2%	0.6%	9.8%	4,227	12.8%	1.5%	16.9%
Unicredit	6,929	-9.8%	-9.1%	7.4%	1,298	8.3%	-24%	5.2%
ING	3,580	-1.6%	-5.1%	3.8%	252	-27%	-48%	1.0%
ВСР	18	3.7%	12.3%	0.0%	0		-100%	0.0%
КВС	15	-3.1%	-21%	0.0%	1	0.0%	-48%	0.0%
Total	93,446	-4.2%	-1.4%	100%	24,991	-6.7%	-16.8%	100%



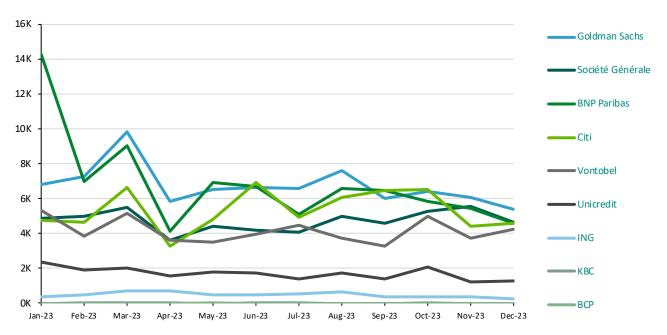
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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

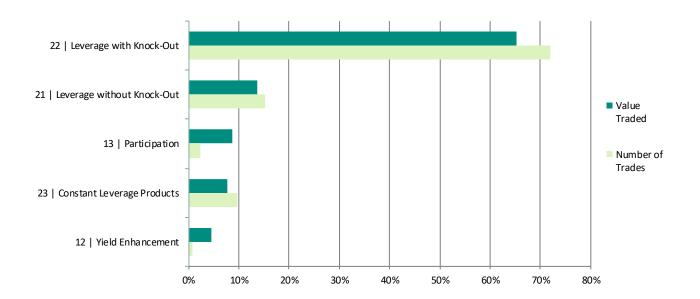


Market Overview

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

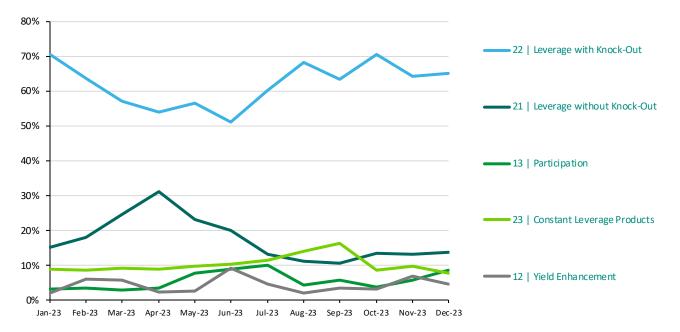
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

		Value T	raded		Number of Trades			
Product Types	Daily	Month	vs. Last	Market	Daily	Month	vs.Last	Market
(EUSIPA Categorization Level 2)	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
22 Leverage with Knock-Out	14,569	5.2%	-4.2%	65.3%	3,722	-0.5%	-9.8%	72.0%
21 Leverage without Knock-Out	3,056	7.8%	-28%	13.7%	785	-6.0%	-18.4%	15.2%
13 Participation	1,926	57%	45%	8.6%	117	37.2%	31.2%	2.3%
23 Constant Leverage Products	1,729	-17.2%	-32%	7.7%	504	-14.8%	-13.8%	9.7%
12 Yield Enhancement	1,026	-31%	-5.0%	4.6%	43	-30.3%	-14.6%	0.8%
Total	22,307	3.8%	-8.6%	100%	5,171	-2.7%	-11.1%	100%



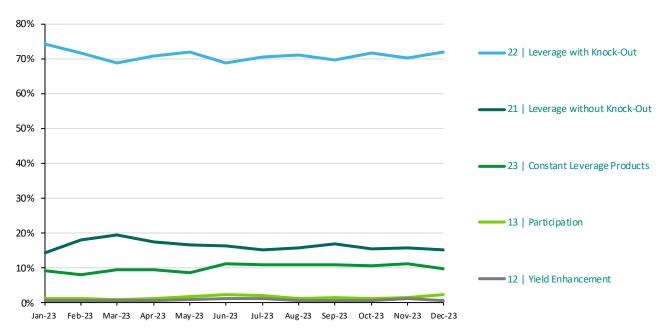
Market Trend: Value traded

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



Market Trend: Number of trades

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

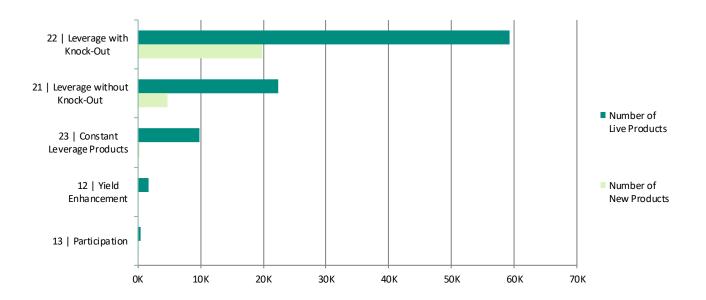


Product Overview

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

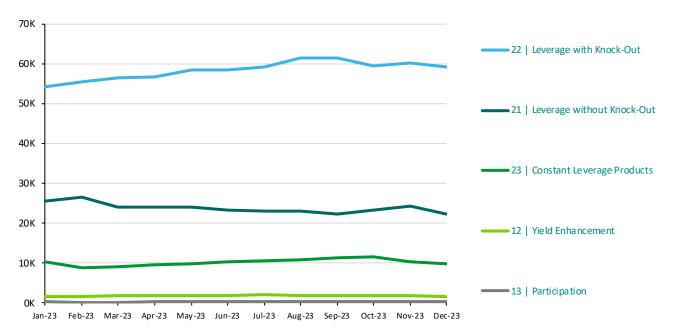
The chart at the bottom of the page represents the number of live products and number of new products for each product type.

	Nu	Number of New Products						
Product Types	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market
(EUSIPA Categorization Level 2)	average	on	12	share	month	on	12	share
		month	months			month	months	
22 Leverage with Knock-Out	59,205	-1.9%	1.2%	63.4%	19,842	-12.2%	-16.0%	79.4%
21 Leverage without Knock-Out	22,339	-8.3%	-6.2%	23.9%	4,793	35%	-2.1%	19.2%
23 Constant Leverage Products	9,845	-5.8%	-3.7%	10.5%	231	-17.5%	-80%	0.9%
12 Yield Enhancement	1,642	-15.3%	-10.9%	1.8%	113	-68%	-64%	0.5%
13 Participation	416	-5.1%	19.3%	0.4%	10	-33%	-73%	0.0%
Total	93,446	-4.2%	-1.4%	100%	24,991	-6.7%	-16.8%	100%



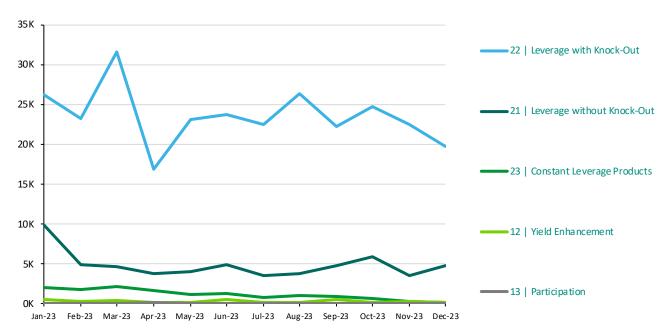
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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

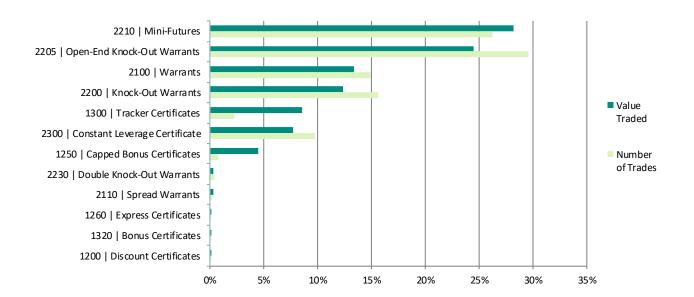


Market Overview

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

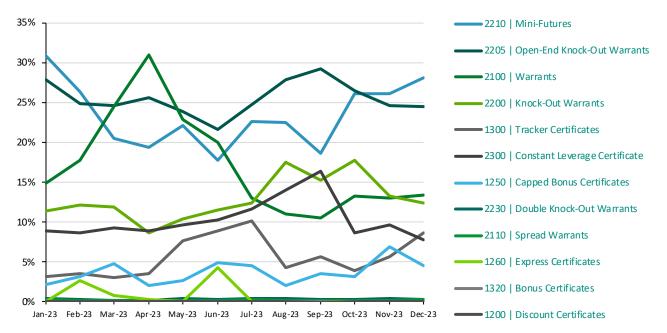
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

		Value T	raded			Number o	ofTrades	
Product Types	Daily	Month	vs.Last	Market	Daily	Month	vs.Last	Market
(EUSIPA Categorization Level 3)	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
2210 Mini-Futures	6,289	12.2%	10.4%	28.2%	1,360	6.9%	7.0%	26.3%
2205 Open-End Knock-Out Warrants	5,459	3.1%	-12.6%	24.5%	1,533	-1.3%	-13.7%	29.6%
2100 Warrants	2,992	7.1%	-29%	13.4%	772	-6.2%	-18.6%	14.9%
2200 Knock-Out Warrants	2,756	-3.8%	-13.4%	12.4%	810	-8.5%	-23%	15.7%
1300 Tracker Certificates	1,921	57%	45%	8.6%	116	37%	31%	2.2%
2300 Constant Leverage Certificate	1,729	-17.2%	-32%	7.7%	504	-14.8%	-13.8%	9.7%
1250 Capped Bonus Certificates	1,009	-32%	11.3%	4.5%	42	-30%	-12.7%	0.8%
2230 Double Knock-Out Warrants	65	-24%	-13.4%	0.3%	20	-38%	-27%	0.4%
2110 Spread Warrants	65	58%	24%	0.3%	13	6.5%	-6.0%	0.3%
1260 Express Certificates	16		-90%	0.1%	0.1		-91%	0.0%
1320 Bonus Certificates	5	185%	55%	0.0%	0.8	148%	33%	0.0%
1200 Discount Certificates	1	-90%	-70%	0.0%	0.2	-74%	-28%	0.0%
Total	22,307	3.8%	-8.6%	100%	5,171	-2.7%	-11.1%	100%



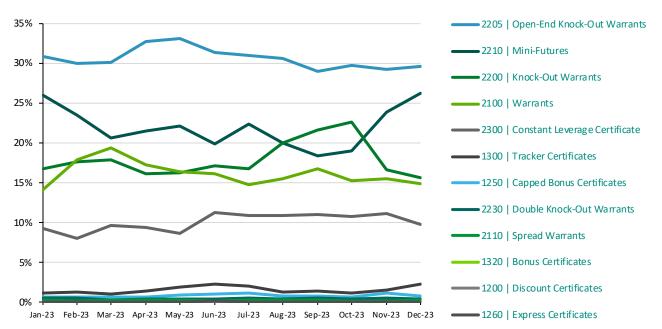
Market Trend: Value traded

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



Market Trend: Number of trades

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

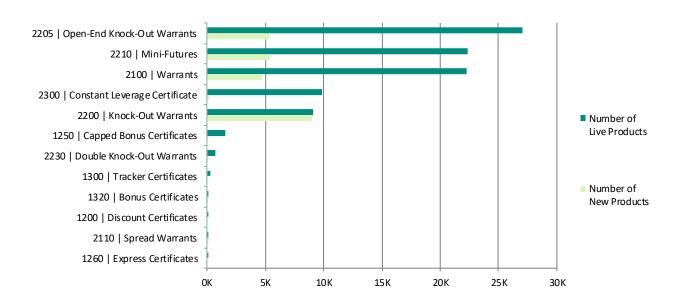


Product Overview

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

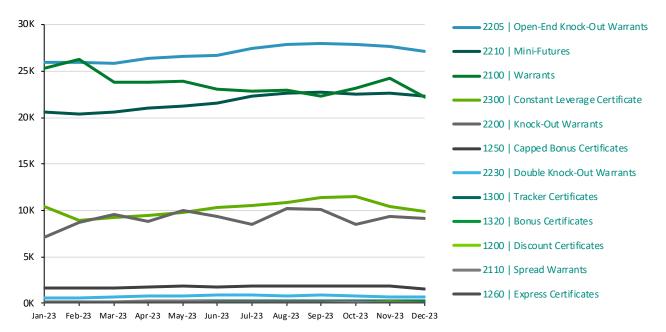
The chart at the bottom of the page represents the number of live products and number of new products for each product type.

	Nu	umber of Liv	ve Products	5	Nu	umber of Ne	ew Products	5
Product Types	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market
(EUSIPA Categorization Level 3)	average	on	12	share	month	on	12	share
		month	months			month	months	
2205 Open-End Knock-Out Warrants	27,084	-2.2%	0.4%	29.0%	5,363	-17.7%	-26%	21.5%
2210 Mini-Futures	22,330	-1.2%	2.8%	23.9%	5,409	-13.3%	-9.9%	21.6%
2100 Warrants	22,248	-8.3%	-6.0%	23.8%	4,768	34%	-1.8%	19.1%
2300 Constant Leverage Certificate	9,845	-5.8%	-3.7%	10.5%	231	-17.5%	-80%	0.9%
2200 Knock-Out Warrants	9,109	-2.9%	0.1%	9.7%	8,979	-5.8%	-10.9%	35.9%
1250 Capped Bonus Certificates	1,532	-15.8%	-13.4%	1.6%	113	-59%	-62%	0.5%
2230 Double Knock-Out Warrants	683	-2.0%	-9.0%	0.7%	91	-70%	-64%	0.4%
1300 Tracker Certificates	279	0.9%	22%	0.3%	0	-100%	-100%	0.0%
1320 Bonus Certificates	137	-15.2%	13.5%	0.1%	10	-16.7%	-40%	0.0%
1200 Discount Certificates	95	-9.1%	75%	0.1%	0	-100%	-100%	0.0%
2110 Spread Warrants	91	0.1%	-43%	0.1%	25	317%	-37%	0.1%
1260 Express Certificates	15	-3.1%	-21%	0.0%	0		-100%	0.0%
Total	93,446	-4.2%	-1.4%	100%	24,991	-6.7%	-16.8%	100%



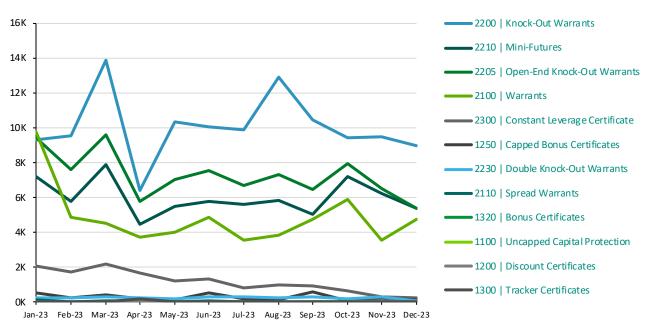
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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

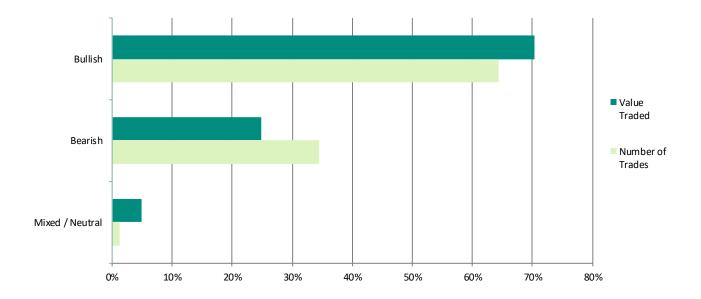


Market Overview

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

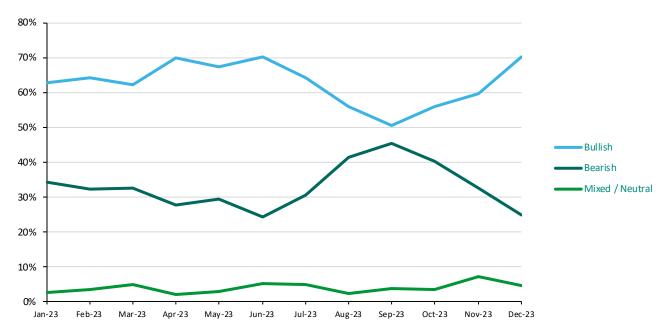
The chart at the bottom of the page represents the weight of each product strategy in terms of value traded and number of trades.

		Value T	raded		Number of Trades			
Product Strategies	Daily	Month	vs.Last	Market	Daily	Month	vs.Last	Market
	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
Bullish	15,688	22%	3.1%	70.3%	3,327	2.4%	-6.9%	64.3%
Bearish	5,543	-21%	-32%	24.8%	1,781	-9.7%	-17.8%	34.5%
Mixed / Neutral	1,076	-32%	9.0%	4.8%	62	-33%	-17.9%	1.2%
Total	22,307	3.8%	-8.6%	100%	5,171	-2.7%	-11.1%	100%



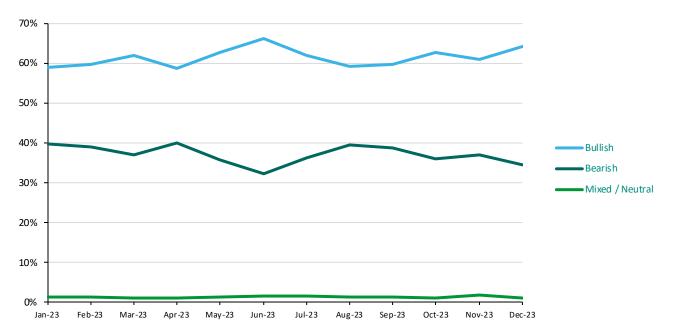
Market Trend: Value traded

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



Market Trend: Number of trades

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

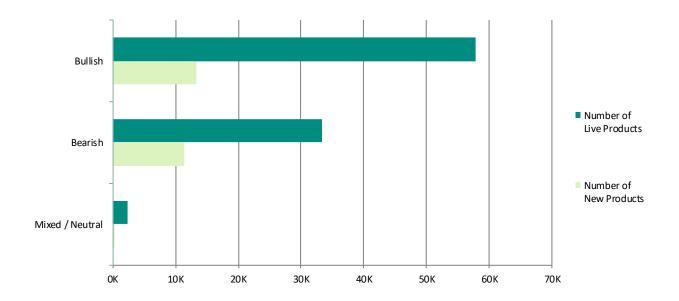


Product Overview

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

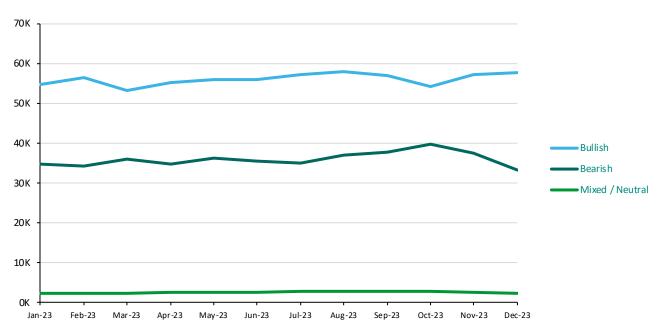
The chart at the bottom of the page represents the number of live products and number of new products for each product strategy.

	Number of Live Products				Number of New Products			
Strategies	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market
	average	on	12	share	month	on	12	share
		month	months			month	months	
Bullish	57,836	1.0%	3.0%	61.9%	13,370	-16.4%	-16.4%	53.5%
Bearish	33,297	-11.5%	-7.6%	35.6%	11,415	12.7%	-15.3%	45.7%
Mixed / Neutral	2,313	-11.8%	-10.2%	2.5%	206	-69%	-63%	0.8%
Total	93,446	-4.2%	-1.4%	100%	24,991	-6.7%	-16.8%	100%



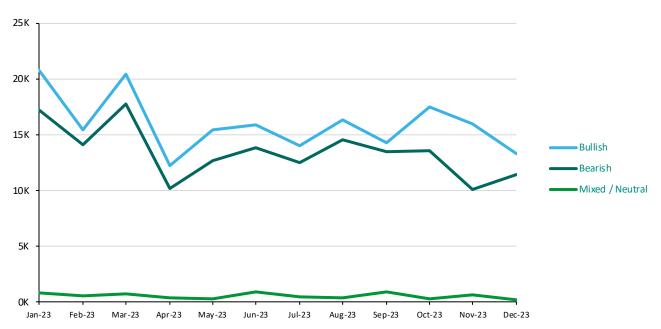
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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

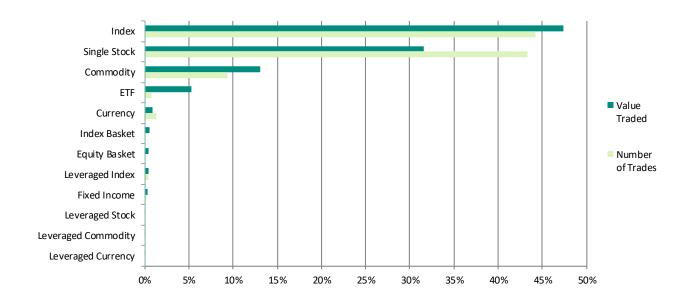


Market Overview

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

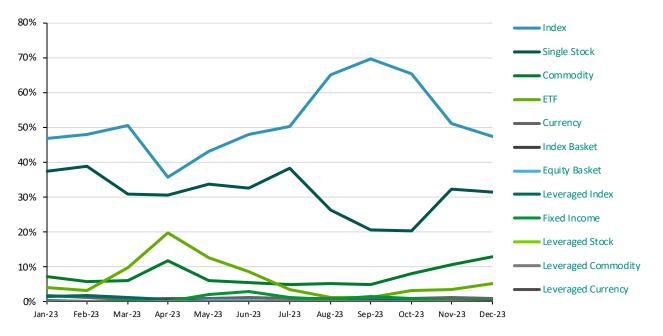
The chart at the bottom of the page represents the weight of each underlying type in terms of value traded and number of trades.

		Value T	raded			Number o	fTrades	
Underlying Types	Daily	Month	vs. Last	Market	Daily	Month	vs.Last	Market
	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
Index	10,573	-3.7%	-17.5%	47.4%	2,290	-6.7%	-20.5%	44.3%
Single Stock	7,053	1.0%	-6.5%	31.6%	2,243	-0.6%	-3.4%	43.4%
Commodity	2,907	27%	63%	13.0%	486	11.2%	14.3%	9.4%
ETF	1,184	61%	-22%	5.3%	37	-28.2%	-37.5%	0.7%
Currency	206	-19.3%	-20%	0.9%	70	1.9%	-4.8%	1.4%
Index Basket	120	278%	184%	0.5%	1.5	34.3%	67.0%	0.0%
Equity Basket	102	49%	64%	0.5%	4.3	48.4%	39.7%	0.1%
Leveraged Index	99	58%	-37%	0.4%	22	-8.2%	-18.6%	0.4%
Fixed Income	59	-28%	-72%	0.3%	12	-13.8%	-20.6%	0.2%
Leveraged Stock	2	-10.2%	-7.8%	0.0%	1.9	-0.4%	-21.7%	0.0%
Leveraged Commodity	1	-35%	-40%	0.0%	2.0	-24.1%	-34.8%	0.0%
Leveraged Currency	1		NA	0.0%	0.8		NA	0.0%
Total	22,307	3.8%	-8.6%	100%	5,171	-2.7%	-11.1%	100%



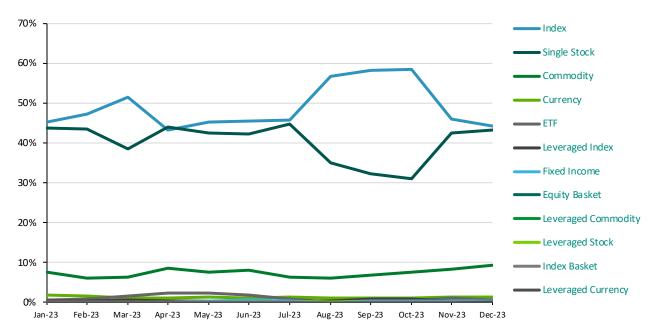
Market Trend: Value traded

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



Market Trend: Number of trades

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

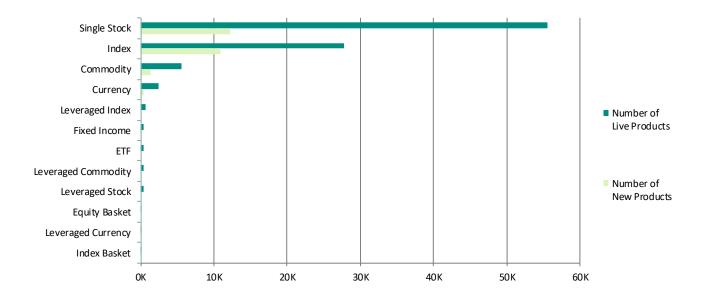


Product Overview

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

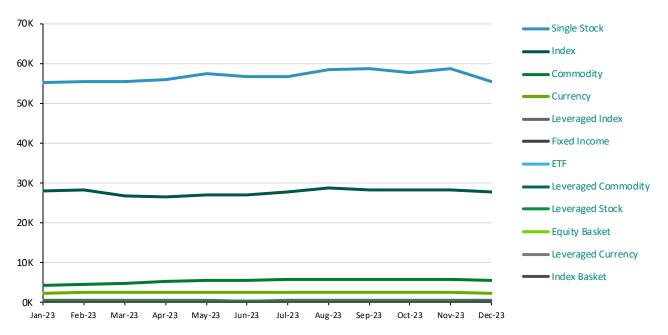
The chart at the bottom of the page represents the number of live products and number of new products for each underlying type.

	Nu	umber of Li	ve Products	;	Nu	umber of Ne	ew Products	;
Underlying Types	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market
	average	on	12	share	month	on	12	share
		month	months			month	months	
Single Stock	55,549	-5.4%	-2.4%	59.4%	12,219	-10.1%	-22%	48.9%
Index	27,820	-1.5%	0.1%	29.8%	10,904	-0.4%	-8.9%	43.6%
Commodity	5,615	-4.7%	3.3%	6.0%	1,389	-16.6%	-19.6%	5.6%
Currency	2,430	-7.9%	-5.5%	2.6%	393	-20%	-34%	1.6%
Leveraged Index	594	0.7%	0.8%	0.6%	31	63%	110%	0.1%
Fixed Income	431	-5.3%	0.9%	0.5%	37	-15.9%	25%	0.1%
ETF	333	1.3%	7.2%	0.4%	2	-50%	-52%	0.0%
Leveraged Commodity	332	-1.3%	-1.2%	0.4%	15	7.1%	-57%	0.1%
Leveraged Stock	315	-0.8%	-6.9%	0.3%	0	-100%	-100%	0.0%
Equity Basket	16	-0.8%	-7.8%	0.0%	0			0.0%
Leveraged Currency	10	2.6%	132%	0.0%	0		-100%	0.0%
Index Basket	1	0.0%	0.0%	0.0%	0			0.0%
Total	93,446	-4.2%	-1.4%	100%	24,991	-6.7%	-16.8%	100%



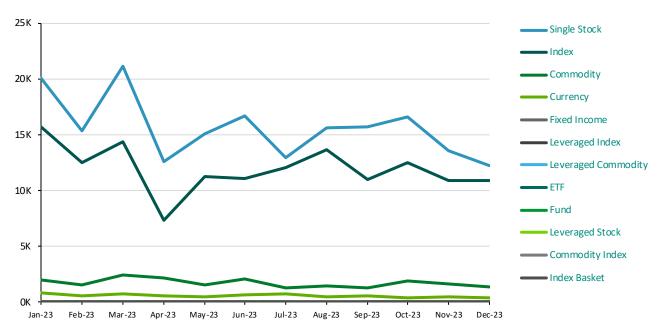
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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

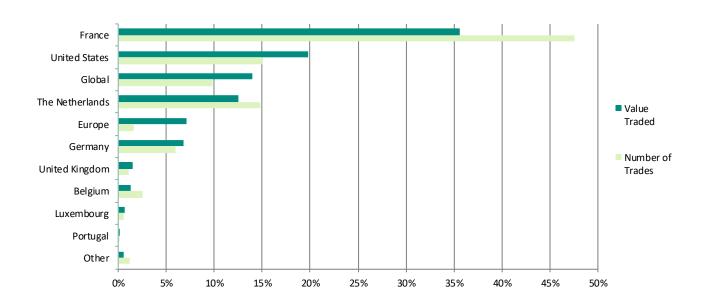


Market Overview

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

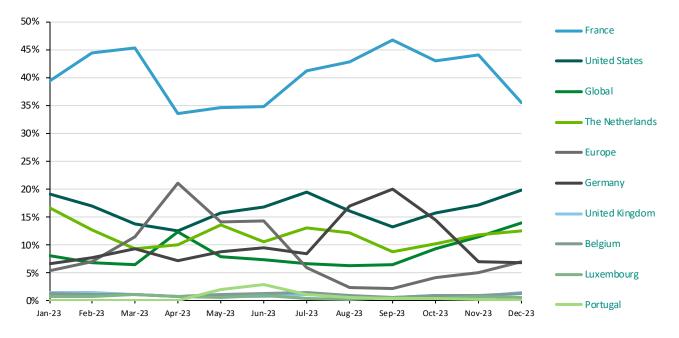
The chart at the bottom of the page represents the weight of each underlying country of origin in terms of value traded and number of trades.

	Value Traded				Number of Trades				
Underlying Countries	Daily	Month	vs. Last	Market	Daily	Month	vs. Last	Market	
	average	on	12	share	average	on	12	share	
	(in €k)	month	months			month	months		
France	7,952	-16.1%	-21%	35.6%	2,458	-10.1%	-19.5%	47.5%	
United States	4,420	20%	11.6%	19.8%	775	-0.2%	-10.2%	15.0%	
Global	3,125	26%	52%	14.0%	508	12.8%	15.6%	9.8%	
The Netherlands	2,800	9.4%	-1.6%	12.6%	767	9.4%	15.4%	14.8%	
Europe	1,575	43%	-21%	7.1%	81	-6.0%	-13.4%	1.6%	
Germany	1,516	1.5%	-41%	6.8%	309	-8.6%	-29%	6.0%	
United Kingdom	337	91%	34%	1.5%	55	9.4%	8.6%	1.1%	
Belgium	281	45%	7.1%	1.3%	132	31%	17.2%	2.5%	
Luxembourg	148	-3.1%	-13.6%	0.7%	26	-1.3%	-37%	0.5%	
Portugal	23	-63%	-85%	0.1%	3.1	-29%	-56%	0.1%	
Other	130	13.9%	4.0%	0.6%	59	18.1%	14.5%	1.1%	
Total	22,307	3.8%	-8.6%	100%	5,171	-2.7%	-11.1%	100%	



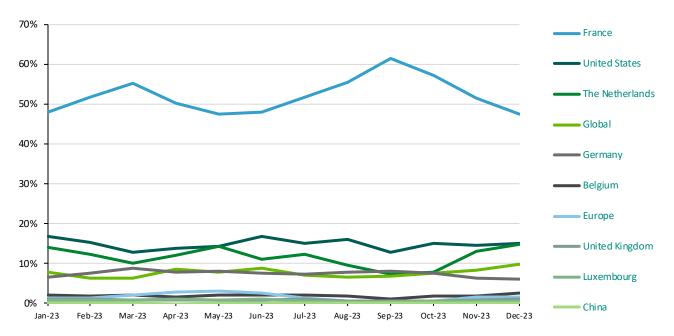
Market Trend: Value traded

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



Market Trend: Number of trades

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

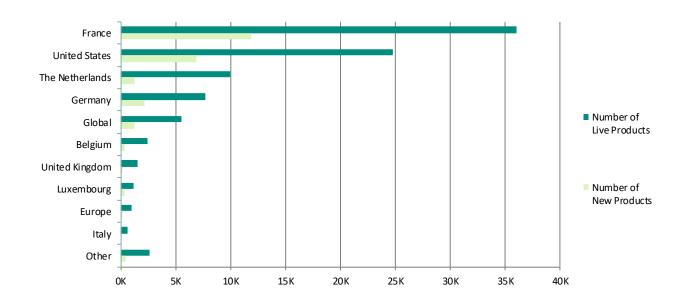


Product Overview

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

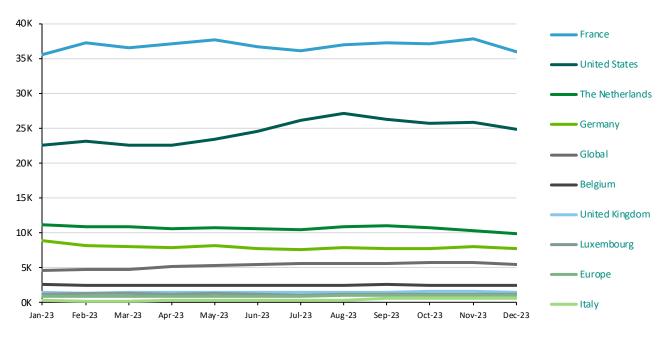
The chart at the bottom of the page represents the number of live products and number of new products for each top

	Number of Live Products			Number of New Products				
Underlying Countries	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market
	average	on	12	share	month	on	12	share
		month	months			month	months	
France	36,061	-4.7%	-2.3%	38.6%	11,866	-5.6%	-17.9%	47.5%
United States	24,827	-3.9%	0.9%	26.6%	6,904	-8.3%	-13.5%	27.6%
The Netherlands	9,973	-4.0%	-6.9%	10.7%	1,239	-9.8%	-34%	5.0%
Germany	7,701	-3.9%	-3.6%	8.2%	2,201	-4.3%	-8.6%	8.8%
Global	5,497	-4.0%	2.9%	5.9%	1,282	-15.6%	-16.3%	5.1%
Belgium	2,448	-4.0%	-2.1%	2.6%	371	-0.5%	-22%	1.5%
United Kingdom	1,517	-3.8%	2.2%	1.6%	140	-53%	-57%	0.6%
Luxembourg	1,142	-4.4%	-6.0%	1.2%	311	11.1%	-9.6%	1.2%
Europe	1,006	-1.8%	4.1%	1.1%	170	73%	40%	0.7%
Italy	629	-8.0%	51%	0.7%	100	-2.0%	21%	0.4%
Other	2,645	-2.3%	0.0%	2.8%	407	19.0%	-4.4%	1.6%
Total	93,446	-4.2%	-1.4%	100%	24,991	-6.7%	-16.8%	100%



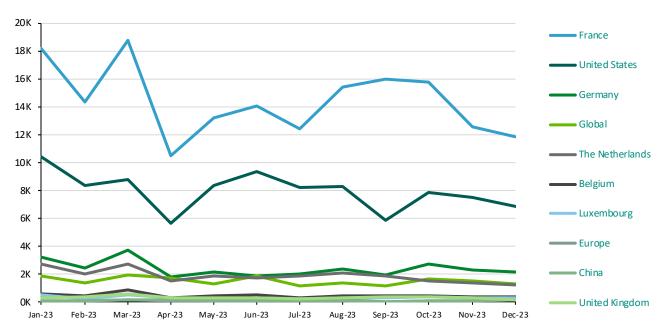
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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

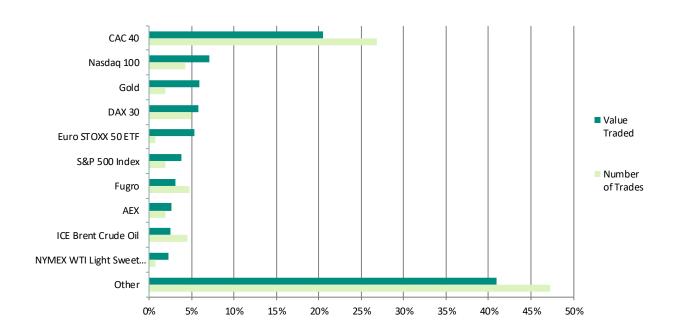


Market Overview

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

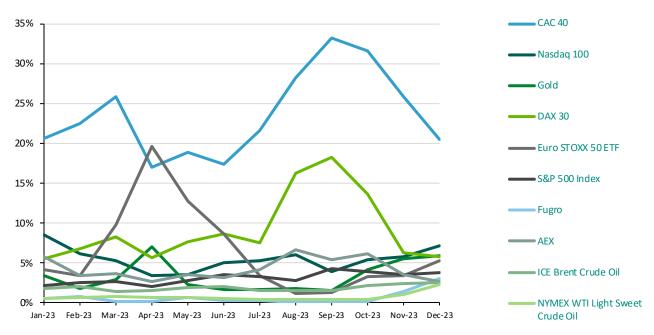
The chart at the bottom of the page represents the weight of each of the top 10 underlyings in terms of value traded and number of trades.

	Value Traded				Number of Trades				
Underlyings	Daily	Month	vs.Last	Market	Daily	Month	vs.Last	Market	
	average	on	12	share	average	on	12	share	
	(in €k)	month	months			month	months		
CAC 40	4,584	-17.6%	-22%	20.5%	1,388	-10.2%	-21.7%	26.8%	
Nasdaq 100	1,592	28%	19.1%	7.1%	219	-2.5%	-18.3%	4.2%	
Gold	1,323	11.5%	69%	5.9%	100	15.4%	-3.7%	1.9%	
DAX 30	1,303	-2.7%	-43%	5.8%	261	-6.7%	-29%	5.0%	
Euro STOXX 50 ETF	1,184	61%	-22%	5.3%	37	-28%	-37%	0.7%	
S&P 500 Index	857	12.0%	12.7%	3.8%	100	1.9%	-8.6%	1.9%	
Fugro	686	118%	373%	3.1%	245	135%	368%	4.7%	
AEX	586	-24%	-44%	2.6%	99	-10.7%	-32%	1.9%	
ICE Brent Crude Oil	564	9.1%	24%	2.5%	236	28%	43%	4.6%	
NYMEX WTI Light Sweet Crude Oil	500	127%	189%	2.2%	41	10.5%	10.8%	0.8%	
Other	9,127	3.3%	-8.5%	40.9%	2,447	-5.6%	-10.6%	47.3%	
Total	22,307	3.8%	-8.6%	100%	5,171	-2.7%	-11.1%	100%	



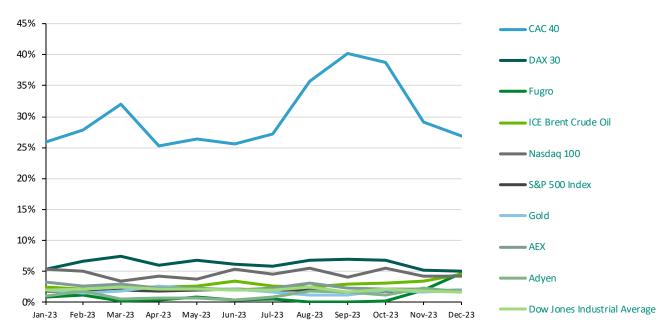
Market Trend: Value traded

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



Market Trend: Number of trades

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

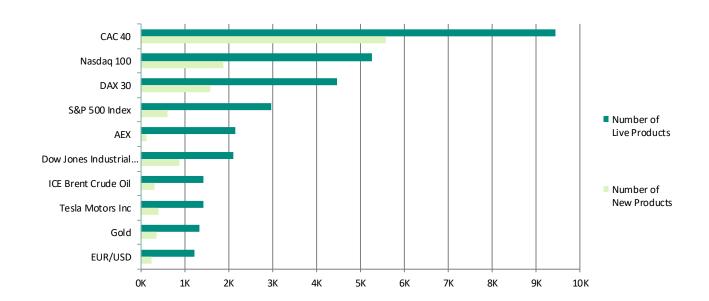


Product Overview

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

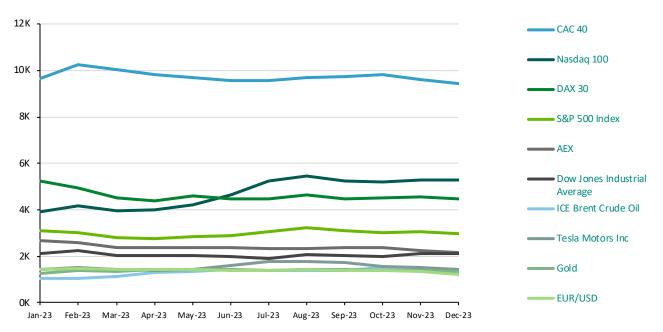
The chart at the bottom of the page represents the number of live products and number of new products for each top 10 underlying.

	Number of Live Products			Number of New Products				
Underlyings	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market
	average	on	12	share	month	on	12	share
		month	months			month	months	
CAC 40	9,451	-1.5%	-3.0%	10.1%	5,581	0.9%	-14.1%	22.3%
Nasdaq 100	5,276	-0.3%	11.8%	5.6%	1,881	-17.3%	-6.5%	7.5%
DAX 30	4,464	-2.2%	-3.1%	4.8%	1,576	4.2%	-1.4%	6.3%
S&P 500 Index	2,972	-2.3%	-0.4%	3.2%	603	-5.3%	-8.9%	2.4%
AEX	2,162	-4.5%	-9.1%	2.3%	129	3.2%	-44%	0.5%
Dow Jones Industrial Average	2,101	0.2%	2.3%	2.2%	884	23%	13.9%	3.5%
ICE Brent Crude Oil	1,428	-4.1%	7.5%	1.5%	319	-27%	-16.9%	1.3%
Tesla Motors Inc	1,427	-6.9%	-7.8%	1.5%	397	-38%	-43%	1.6%
Gold	1,334	-4.6%	-3.6%	1.4%	365	17.7%	0.7%	1.5%
EUR/USD	1,222	-9.0%	-12.6%	1.3%	254	-22%	-29%	1.0%
Other	61,609	-5.1%	-1.6%	65.9%	13,002	-8.9%	-21%	52.0%
Total	93,446	-4.2%	-1.4%	100%	24,991	-6.7%	-16.8%	100%



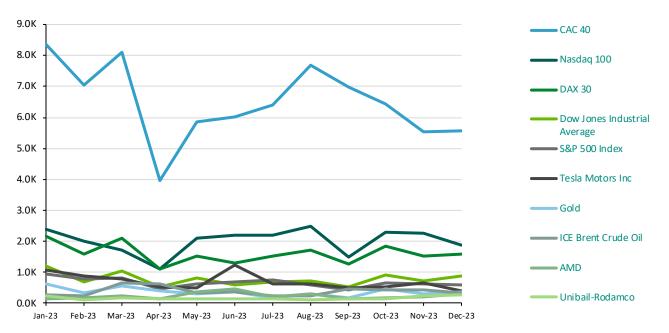
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



Top 50 traded products

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

					Value	
					Traded	Nb of
ISIN Code	lssuer		Product Type	Underlying	(in €k)	
NLBNPFR1IBJ8		2100		Euro STOXX 50 ETFs	10,415	107
PTBIVRYE0068				Euro STOXX 50	6,418	311
PTBITTYE0094				MSCI World Index	5,443	388
	Société Générale			Gold	5,183	67
PTBITHYM0080				500 Index	4,987	392
				CAC 40	4,564	260
PTBCPZYM0047			•	NASDAQ-100 Notional Net Tota	3,615	200
FRBNPP05SHJ8				VMH	2,766	8
NLBNPFR1IBK6				Euro STOXX 50 ETFs	2,678	432
NLBNPNL2DK92				Gold	2,677	36
FRBNPP060TC2				_VMH	2,544	30 10
				NYMEX WTI Light Sweet Crude	2,544	37
FRBNPP05ZS06				CAC 40	2,314	87
NLBNPFR1IBIO				Euro STOXX 50 ETFs	2,262	523
FRBNPP05DUG9				CAC 40	2,202	224
NLBNPNL2DAB2			1	Gold	2,187	51
FRBNPP05SGD3				Arcelormittal	2,134	9
FRBNPP05M288				CAC 40	1,973	112
FRBNPP060U05			6	Renault	1,966	112
NLBNPNL2JIM9				Gold		21
				Stellantis	1,801 1,710	66
FRBNPP060U13					,	9
				Renault Jnibail-Rodamco	1,626	31
NL0006454928				Gold	1,600	63
DE000KH8RK73				DAX 30	1,555 1,545	48
FRBNPP0674K4				Nasdaq 100	1,545	202
				CAC 40	1,552	142
NLBNPFR1UY73				VMH	1,524	55
NLBNPNL2JG84				Gold	1,490	42
NLBNPNL2JUL6				Gold	1,460	32
NLBNPNL1HAG4				AEX	1,431	85
FRBNPP05SHQ3				Renault	1,440	16
	Société Générale		••	Jnibail-Rodamco	1,357	56
FRBNPP067GU6			••	Jnibail-Rodamco	1,299	13
NLBNPFR10EV5				CAC 40	1,299	38
NLBNPNL25W00				AEX	1,257	67
				CAC 40	1,218	98
NLBNPNL2JFK9			•	Gold		98 19
NLBNPNL2JPK9				AEX	1,216	24
NLING0017WX6				DAX 30	1,200 1,198	24
NLBNPNL2BYL5						369
				Eugro	1,197	
	Société Générale			CAC 40	1,194	117
	Société Générale			CE BRENT	1,154	139
			6	CAC 40 Nir Franco KLM	1,144	35
			5	Air France KLM	1,142	164
FRBNPP066914			•	CAC 40	1,137	96 70
FRBNPP061JN8				CAC 40	1,121 1,091	70 150
				CAC 40		150
NLBNPNL1RGJ4				⁻ ugro CAC 40	1,033 1,030	270 208
		1/115	UDEN-FOO KOOCK-UUT WARTANTS (AU 4U	1.030	208



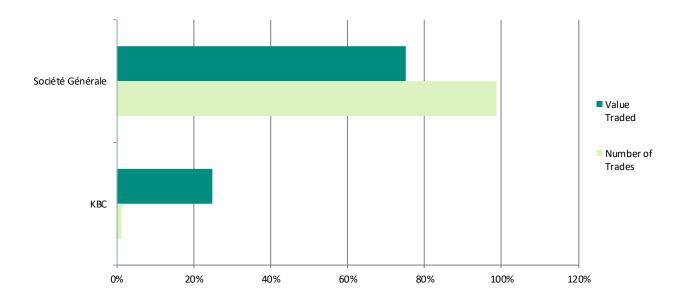
Euroclear Belgium Instruments

Market Overview

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

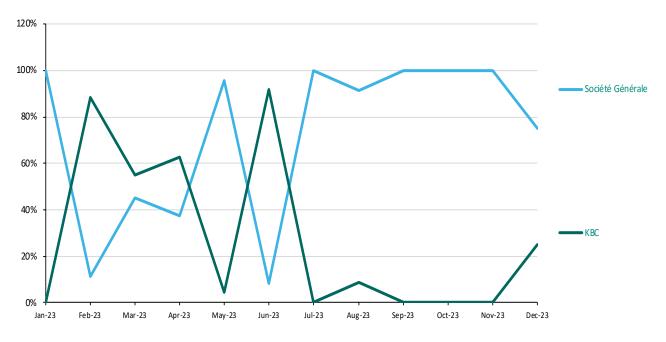
The chart at the bottom of the page represents the weight of each issuer in terms of value traded and number of trades.

	Value Traded				Number of Trades				
Issuers	Daily Month vs. Last Market				Daily	Month	vs.Last	Market	
	average	on	12	share	average	on	12	share	
	(in €k)	month	months			month	months		
Société Générale	49	54%	-50%	75.2%	8.1	1.8%	-60.8%	98.7%	
КВС	16		-90%	24.8%	0.1		-90.7%	1.3%	
Total	65	104.6%	-75.5%	100%	8	3.1%	-62.4%	100%	



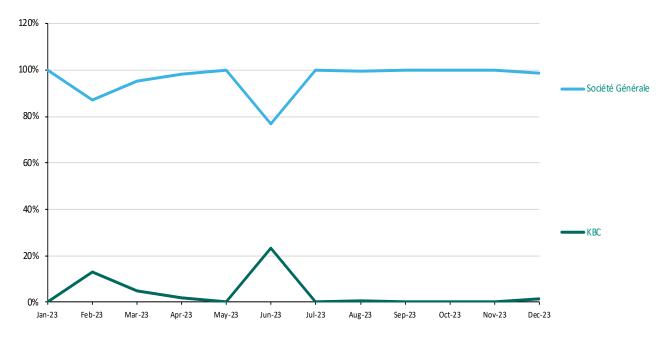
Market Trend: Value traded

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



Market Trend: Number of trades

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

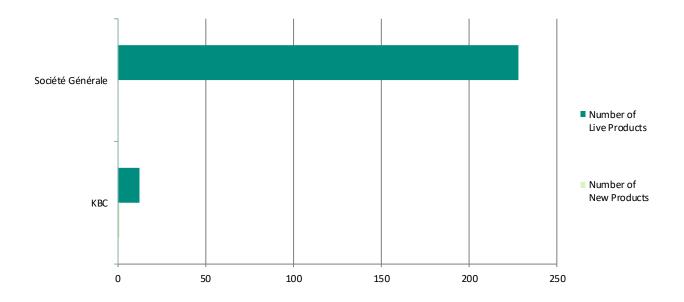


Product Overview

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

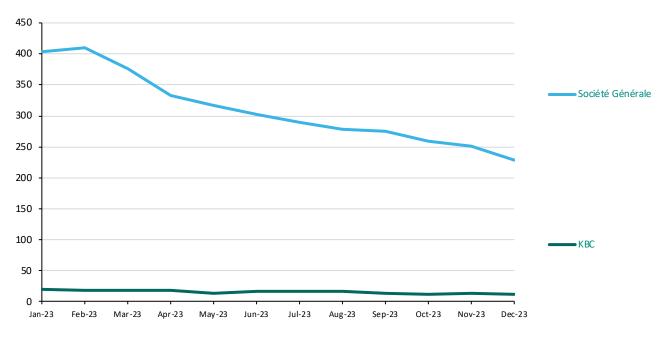
The chart at the bottom of the page represents the number of live products and number of new products for each issuer.

	Number of Live Products				N	Number of New Products			
Issuers	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market	
	average	on	12	share	month	on	12	share	
		month	months			month	months		
Société Générale	228	-9.1%	-27%	94.8%	0		-100%	0.0%	
КВС	12	-3.4%	-20%	5.2%	1	0.0%	-45%	100.0%	
Total	240	-8.8%	-26.2%	100%	1	0.0%	-96.2%	100%	



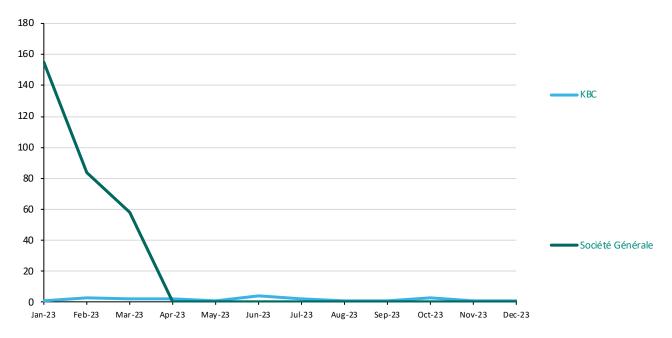
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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

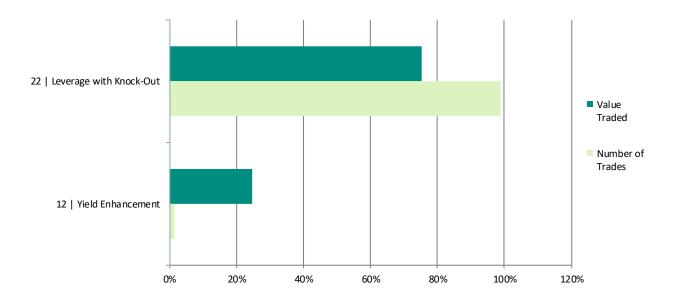


Market Overview

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

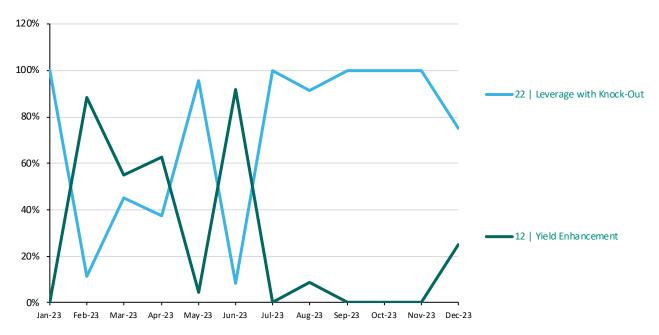
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

	Value Traded					Number c	of Trades			
Product Types	Daily	Month	vs.Last	Market	Daily	Month	vs.Last	Market		
(EUSIPA Categorization Level 2)	average	on	12	share	average	on	12	share		
	(in €k)	month	months			month	months			
22 Leverage with Knock-Out	49	54%	-50%	75.2%	8.1	1.8%	-60.8%	98.7%		
12 Yield Enhancement	16		-90%	24.8%	0.1		-90.7%	1.3%		
Total	65	104.6%	-75.5%	100%	8	3.1%	-62.4%	100%		



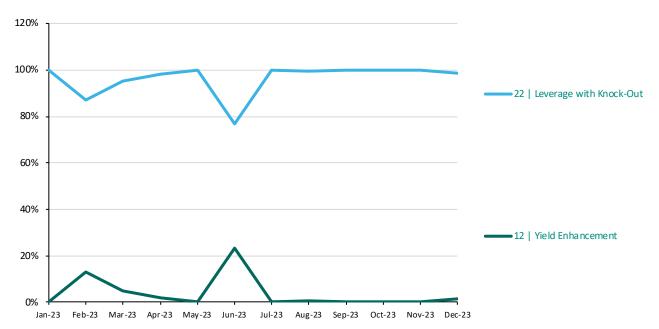
Market Trend: Value traded

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



Market Trend: Number of trades

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

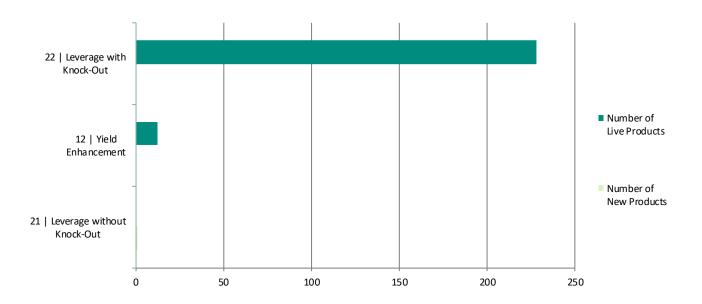


Product Overview

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

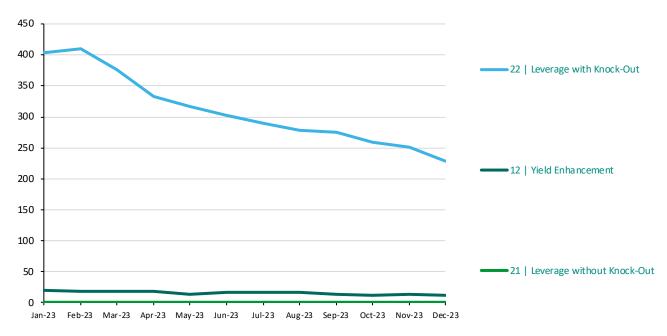
The chart at the bottom of the page represents the number of live products and number of new products for each

	Number of Live Products				Nu	umber of Ne	ew Products	2
Product Types	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market
(EUSIPA Categorization Level 2)	average	on	12	share	month	on	12	share
		month	months			month	months	
22 Leverage with Knock-Out	228	-9.1%	-27%	94.8%	0		-100%	0.0%
12 Yield Enhancement	12	-3.4%	-20%	5.2%	0		-100%	0.0%
21 Leverage without Knock-Out	0			0.0%	1	0.0%	-20.0%	100.0%
Total	240	-8.8%	-26.2%	100%	1	0.0%	-96.2%	100%



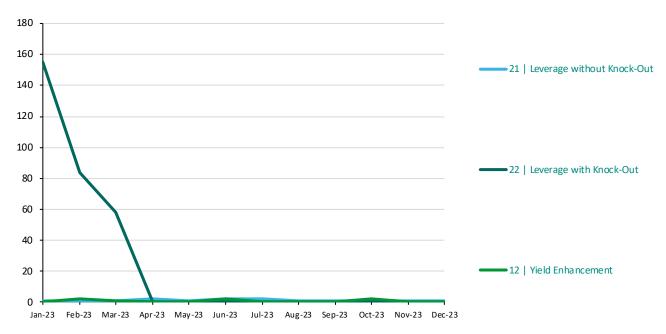
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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

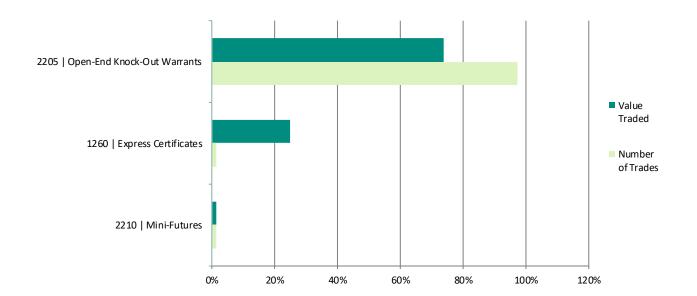


Market Overview

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

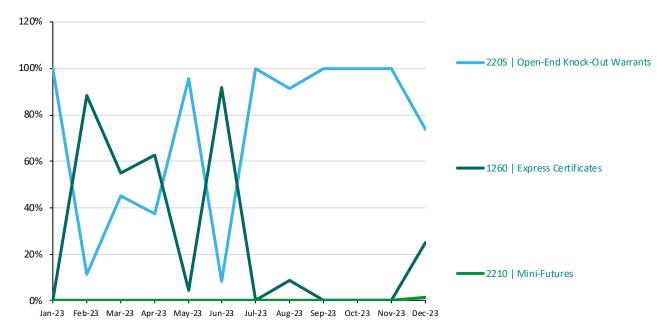
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

	Value Traded Number of Trades						fTrades	
Product Types	Daily	Month	vs.Last	Market	Daily	Month	vs.Last	Market
(EUSIPA Categorization Level 3)	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
2205 Open-End Knock-Out Warrants	48	51%	-51%	73.8%	7.9	0.5%	-61.3%	97.4%
1260 Express Certificates	16		-90%	24.8%	0.1		-91%	1.3%
2210 Mini-Futures	1		667%	1.4%	0.1		571%	1.3%
Total	65	104.6%	-75.5%	100%	8	3.1%	-62.4%	100%



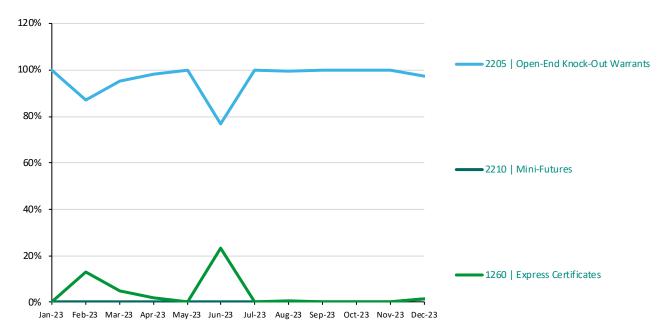
Market Trend: Value traded

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



Market Trend: Number of trades

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

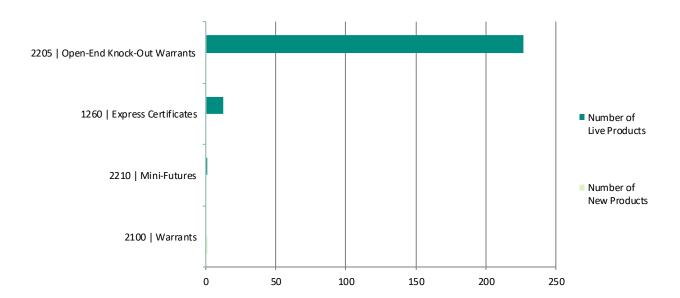


Product Overview

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

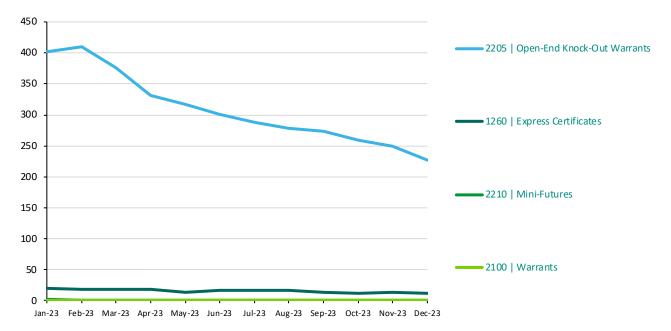
The chart at the bottom of the page represents the number of live products and number of new products for each

	Number of Live Products				N	umber of Ne	ew Product	S
Product Types	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market
(EUSIPA Categorization Level 3)	average	on	12	share	month	on	12	share
		month	months			month	months	
2205 Open-End Knock-Out Warrants	227	-9.2%	-27%	94.4%	0		-100%	0.0%
1260 Express Certificates	12	-3.4%	-20%	5.2%	0		-100%	0.0%
2210 Mini-Futures	1	0.0%	-4.4%	0.4%	0			0.0%
2100 Warrants	0			0.0%	1	0.0%	-20.0%	100.0%
Total	240	-8.8%	-26.2%	100%	1	0.0%	-96.2%	100%



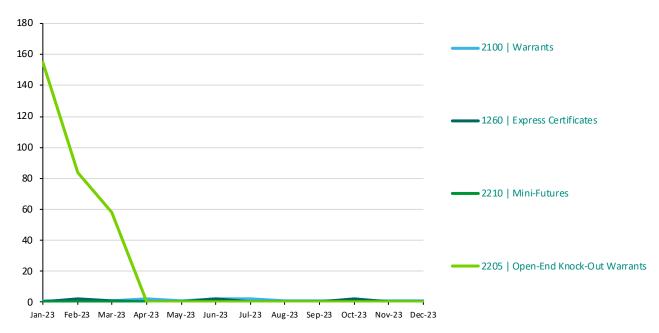
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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

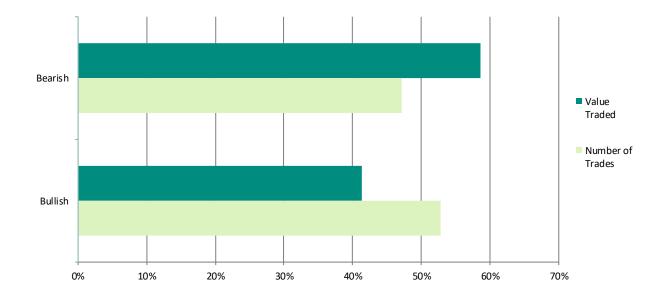


Market Overview

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

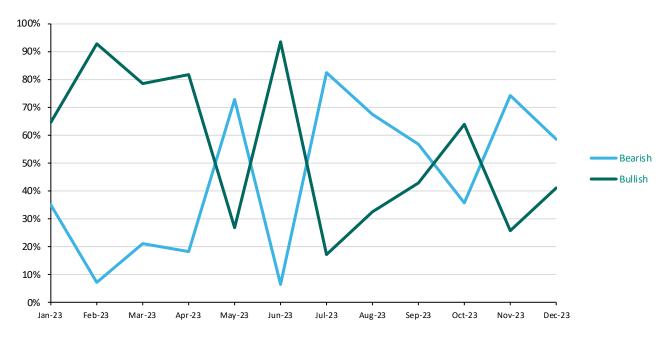
The chart at the bottom of the page represents the weight of each product strategy in terms of value traded and number of trades.

	Value Traded Number of Trades						of Trades	
Product Strategies	Daily	Month	vs.Last	Market	Daily	Month	vs.Last	Market
	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
Bearish	38	62%	-31%	58.7%	3.8	48.3%	-59.2%	47.1%
Bullish	27	228%	-87%	41.3%	4.3	-18.8%	-65%	52.9%
Total	65	104.6%	-75.5%	100%	8	3.1%	-62.4%	100%



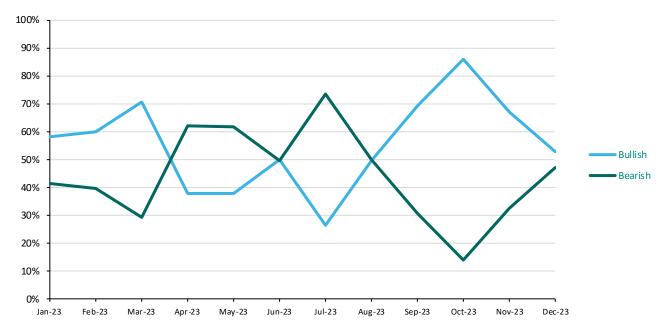
Market Trend: Value traded

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



Market Trend: Number of trades

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

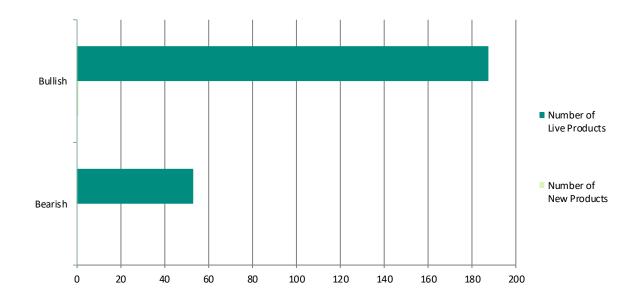


Product Overview

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

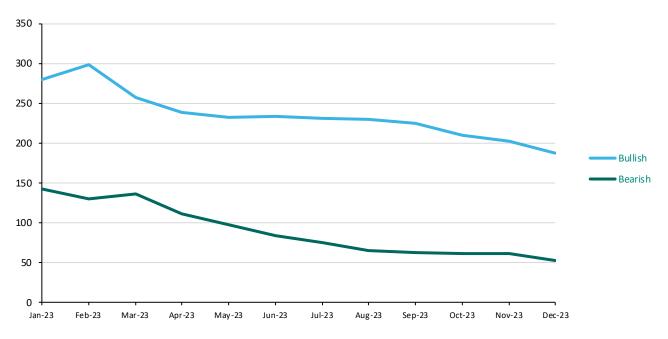
The chart at the bottom of the page represents the number of live products and number of new products for each product strategy.

	Number of Live Products				N	umber of Ne	lew Products			
Strategies	Daily	Month	vs.Last	Market	This	Month	vs. Last	Market		
	average	on	12	share	month	on	12	share		
		month	months			month	months			
Bullish	188	-7.4%	-20%	78.0%	1	0.0%	-93%	100.0%		
Bearish	53	-13.7%	-41%	22.0%	0		-100%	0.0%		
Total	240	-8.8%	-26.2%	100%	1	0.0%	-96.2%	100%		



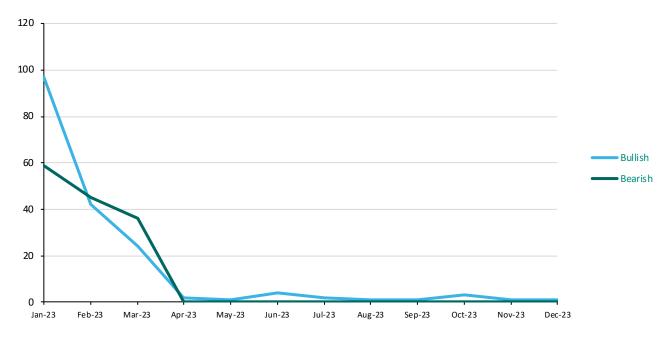
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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

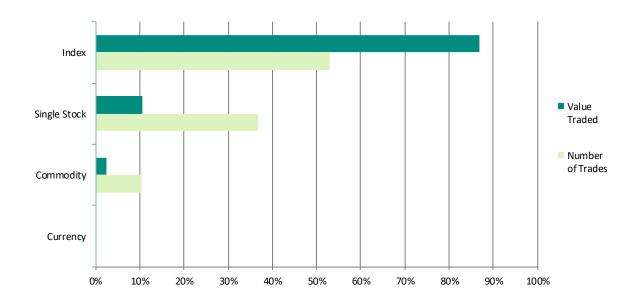


Market Overview

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

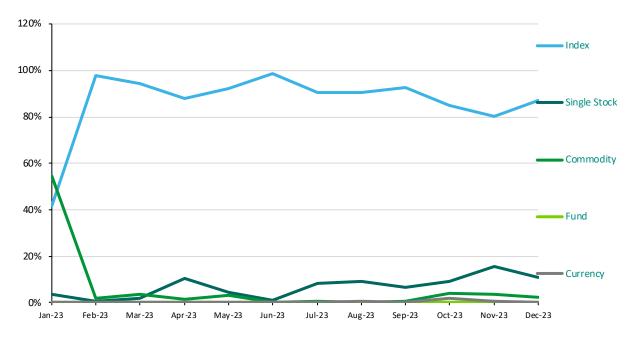
The chart at the bottom of the page represents the weight of each underlying type in terms of value traded and number of trades.

	Value Traded Number of Trades						ofTrades	
Underlying Types	Daily	Month	vs.Last	Market	Daily	Month	vs.Last	Market
	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
Index	57	122%	-77%	86.9%	4.3	24.9%	-72.3%	52.9%
Single Stock	7	39%	-0.7%	10.7%	3.0	-23.3%	-0.5%	36.8%
Commodity	2	36%	-90%	2.4%	0.8	68.4%	-67.5%	10.3%
Currency	0	-100%	-100%	0.0%	0.0	-100.0%	-100.0%	0.0%
Total	65	104.6%	-75.5%	100%	8	3.1%	-62.4%	100%



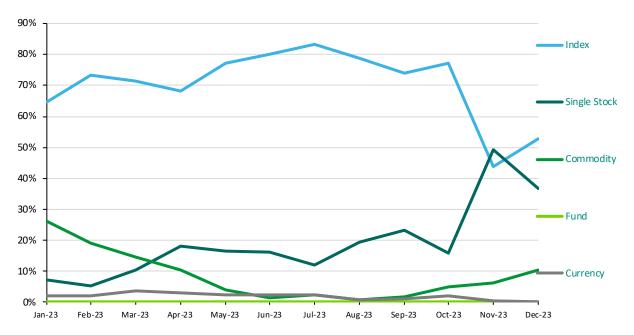
Market Trend: Value traded

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



Market Trend: Number of trades

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

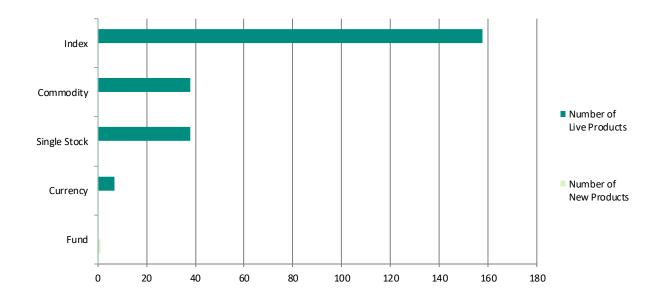


Product Overview

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

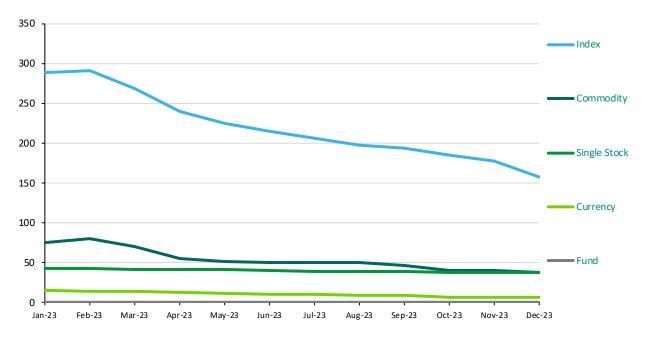
The chart at the bottom of the page represents the number of live products and number of new products for each underlying type.

	Nu	umber of Li	ve Product	S	Nu	umber of Ne	ew Product	S
Underlying Types	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market
	average	on	12	share	month	on	12	share
		month	months			month	months	
Index	158	-11.4%	-28%	65.7%	0		-100%	0.0%
Commodity	38	-6.0%	-30%	15.7%	0		-100%	0.0%
Single Stock	38	-1.3%	-6.5%	15.7%	0			0.0%
Currency	7	0.0%	-34%	2.9%	0		-100%	0.0%
Fund	0			0.0%	1	0.0%	-20.0%	100.0%
Total	240	-8.8%	-26.2%	100%	1	0.0%	-96.2%	100%



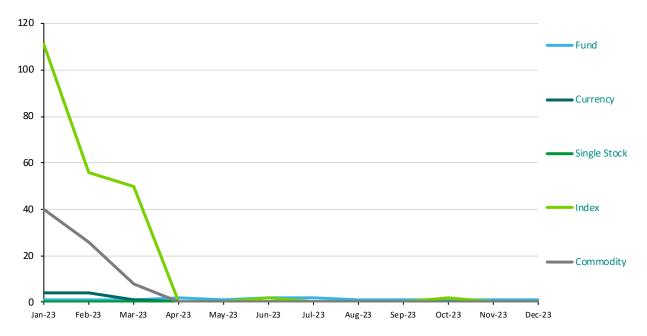
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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

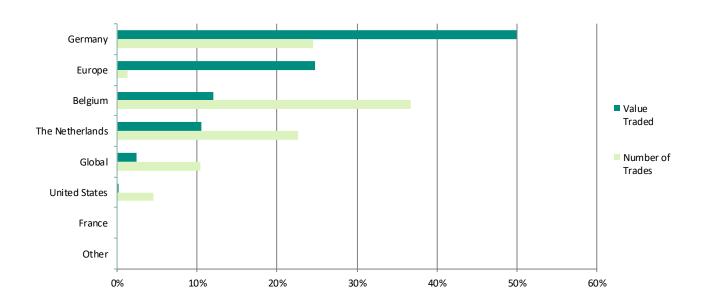


Market Overview

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

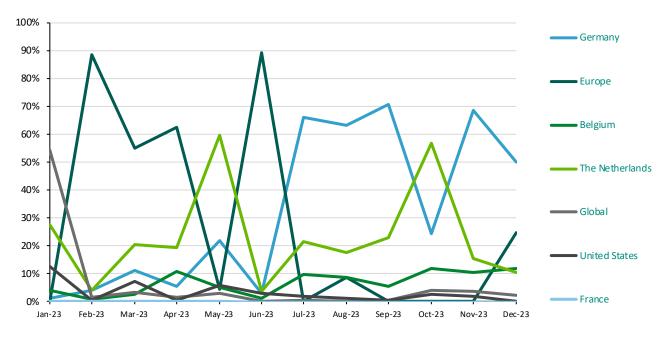
The chart at the bottom of the page represents the weight of each underlying country of origin in terms of value traded

		Value T	raded			Number c	ofTrades	
Underlying Countries	Daily	Month	vs.Last	Market	Daily	Month	vs.Last	Market
	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
Germany	33	49%	8.6%	50.0%	2.0	76.0%	-41.6%	24.5%
Europe	16		-90%	24.8%	0.1		-91%	1.3%
Belgium	8	136%	1.2%	12.1%	3.0	32%	-6.9%	36.8%
The Netherlands	7	39%	-80%	10.5%	1.8	-41%	-80%	22.6%
Global	2	36%	-90%	2.4%	0.8	68%	-68%	10.3%
United States	0	-80%	-99%	0.2%	0.4	-57%	-83%	4.5%
France	0		-100%	0.0%	0.0		-100%	0.0%
Other	0			0.0%	0.0			0.0%
Total	65	104.6%	-75.5%	100%	8	3.1%	-62.4%	100%



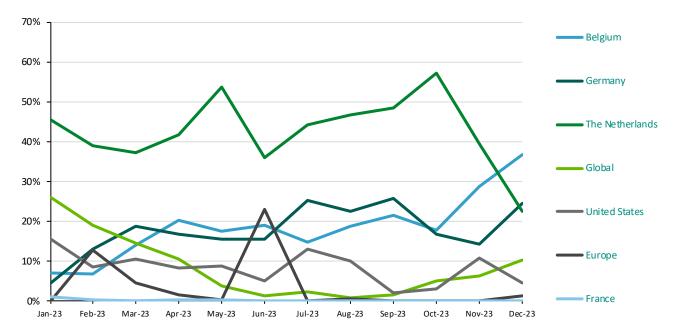
Market Trend: Value traded

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



Market Trend: Number of trades

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

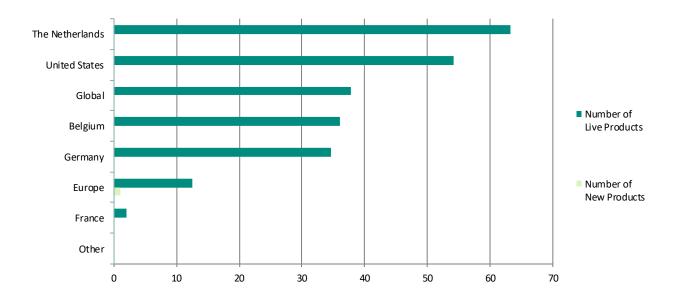


Product Overview

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

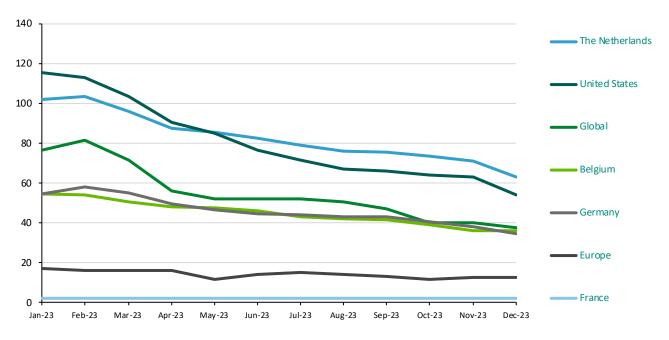
The chart at the bottom of the page represents the number of live products and number of new products for each top

	N	umber of Li	ve Product	s	Nu	umber of Ne	ew Products	5
Underlying Countries	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market
	average	on	12	share	month	on	12	share
		month	months			month	months	
The Netherlands	63	-11.2%	-24%	26.3%	0		-100%	0.0%
United States	54	-14.1%	-33%	22.6%	0		-100%	0.0%
Global	38	-6.0%	-31%	15.7%	0		-100%	0.0%
Belgium	36	-0.1%	-19.8%	15.0%	0		-100%	0.0%
Germany	35	-9.2%	-25%	14.4%	0		-100%	0.0%
Europe	12	-3.4%	-12.5%	5.2%	1	0.0%	-45%	100.0%
France	2	0.0%	0.0%	0.8%	0			0.0%
Other	0	-100%	-100%	0.0%	0			0.0%
Total	240	-8.8%	-26.2%	100%	1	0.0%	-96.2%	100%



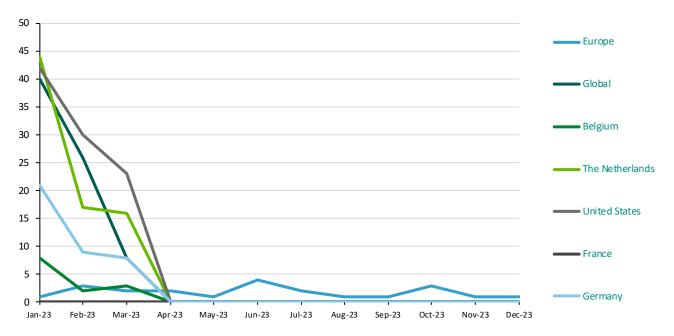
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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

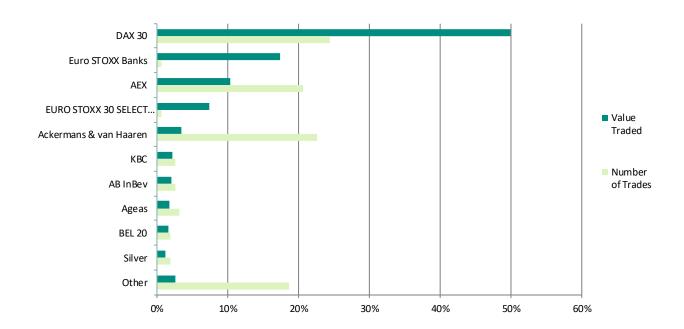


Market Overview

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

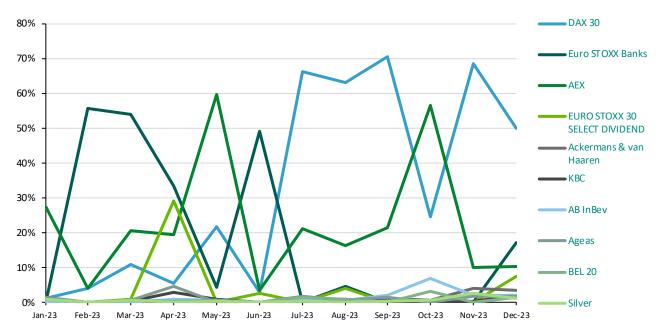
The chart at the bottom of the page represents the weight of each of the top 10 underlyings in terms of value traded and number of trades.

		Value T	raded			Number o	fTrades	
Underlyings	Daily	Month	vs.Last	Market	Daily	Month	vs. Last	Market
	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
DAX 30	33	49%	8.6%	50.0%	2.0	76.0%	-41.6%	24.5%
Euro STOXX Banks	11		-89%	17.3%	0.1		-93%	0.6%
AEX	7	107%	-81%	10.3%	1.7	15.8%	-81%	20.6%
EURO STOXX 30 SELECT DIVIDEND	5		-20%	7.5%	0.1		49%	0.6%
Ackermans & van Haaren	2	72%	238%	3.5%	1.8	31%	167%	22.6%
КВС	1	734%	24%	2.2%	0.2	-7.4%	-16.1%	2.6%
AB InBev	1	106%	48%	2.0%	0.2	54%	-39%	2.6%
Ageas	1	87%	-20%	1.8%	0.3	45%	6.5%	3.2%
BEL 20	1	NA	-14.7%	1.6%	0.2	247%	-72%	1.9%
Silver	1	-11.4%	-3.0%	1.2%	0.2	-13.2%	-58%	1.9%
Other	2		-98%	2.6%	1.5		-75%	18.7%
Total	65	104.6%	-75.5%	100%	8	3.1%	-62.4%	100%



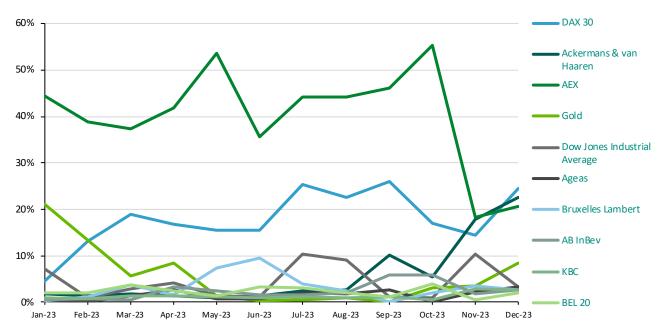
Market Trend: Value traded

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



Market Trend: Number of trades

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

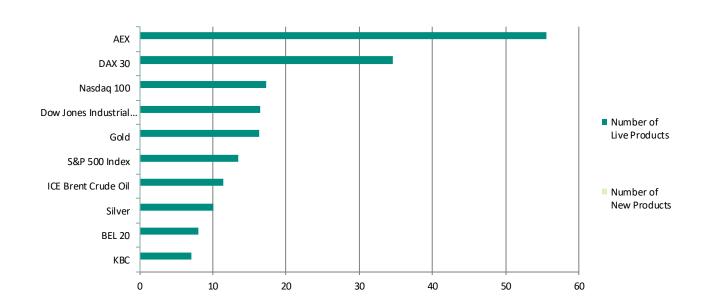


Product Overview

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

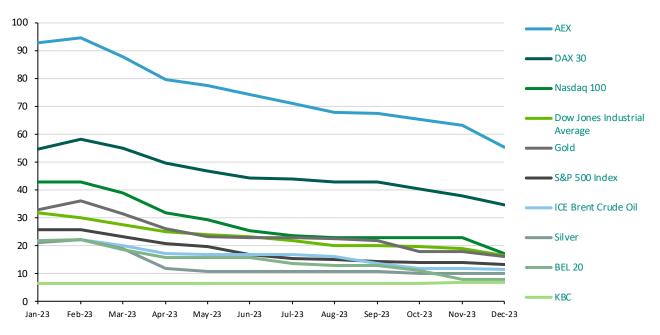
The chart at the bottom of the page represents the number of live products and number of new products for each top

	Number of Live Products				Number of New Products				
Underlyings	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market	
	average	on	12	share	month	on	12	share	
		month	months			month	months		
AEX	56	-12.0%	-26%	23.1%	0		-100%	0.0%	
DAX 30	35	-9.2%	-25%	14.4%	0		-100%	0.0%	
Nasdaq 100	17	-25%	-40%	7.2%	0		-100%	0.0%	
Dow Jones Industrial Average	17	-13.8%	-29%	6.9%	0		-100%	0.0%	
Gold	16	-10.1%	-33%	6.8%	0		-100%	0.0%	
S&P 500 Index	13	-3.8%	-26%	5.6%	0		-100%	0.0%	
ICE Brent Crude Oil	11	-4.8%	-31%	4.7%	0		-100%	0.0%	
Silver	10	0.1%	-24%	4.2%	0		-100%	0.0%	
BEL 20	8	0.0%	-46%	3.3%	0		-100%	0.0%	
КВС	7	0.1%	0.6%	2.9%	0			0.0%	
Other	50	-1.8%	-14.9%	20.9%	1			100.0%	
Total	240	-8.8%	-26.2%	100%	1	0.0%	-96.2%	100%	



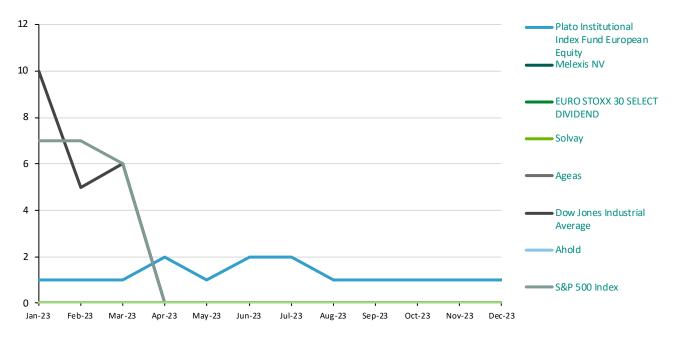
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



Top 50 traded products

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

					Value	
					Traded	Nb of
ISIN Code	lssuer		Product Type	Underlying	(in €k)	Trades
		2205	Open-End Knock-Out Warrants	DAX 30	447	18
			Open-End Knock-Out Warrants	Melexis NV	34	35
DE000SQ38RK6	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	32	2
DE000SD11QR8	Société Générale	2205	Open-End Knock-Out Warrants	Ackermans & van Haaren	25	28
DE000SN4QG34	Société Générale	2205	Open-End Knock-Out Warrants	Silver	20	4
DE000SQ42ML7	Société Générale	2205	Open-End Knock-Out Warrants	AEX	17	7
DE000CL3ZK36	Société Générale	2205	Open-End Knock-Out Warrants	Bruxelles Lambert	13	6
DE000SD07UL1	Société Générale	2205	Open-End Knock-Out Warrants	Ageas	13	2
DE000SQ12NC7	Société Générale	2205	Open-End Knock-Out Warrants	AEX	12	5
DE000SQ3YAH8	Société Générale	2205	Open-End Knock-Out Warrants	AEX	12	3
DE000SQ3F616	Société Générale	2205	Open-End Knock-Out Warrants	AEX	10	2
DE000SF6TGC2	Société Générale	2205	Open-End Knock-Out Warrants	AEX	9	6
DE000SB0K2A8	Société Générale	2205	Open-End Knock-Out Warrants	AB InBev	9	2
DE000SQ6D7V4	Société Générale	2205	Open-End Knock-Out Warrants	Dow Jones Indus. Avg.	9	18
DE000CJ3LRA1	Société Générale	2205	Open-End Knock-Out Warrants	Gold	5	6
DE000SB0K2C4	Société Générale	2205	Open-End Knock-Out Warrants	ABInBev	5	1
DE000SQ7WYZ5	Société Générale	2205	Open-End Knock-Out Warrants	AEX	4	3
	Société Générale			AEX	4	1
DE000SN8K7V0	Société Générale	2205	Open-End Knock-Out Warrants	EUR/USD	4	1
DE000SQ1AS75	Société Générale	2205	Open-End Knock-Out Warrants	КВС	3	3
			Open-End Knock-Out Warrants	Melexis NV	3	2
			Open-End Knock-Out Warrants	Ackermans & van Haaren	2	1
	Société Générale			Ackermans & van Haaren	2	2
	Société Générale		• •	DAX 30	1	1
			Open-End Knock-Out Warrants	AEX	1	2
			Open-End Knock-Out Warrants	Ageas	1	1
			Open-End Knock-Out Warrants	КВС	1	2
	Société Générale			AEX	1	1
-			Open-End Knock-Out Warrants	DAX 30	1	1
-			Open-End Knock-Out Warrants	BEL 20	0	1
	Société Générale		• •	AEX	0	1
			Open-End Knock-Out Warrants	DAX 30	0	2
-			Open-End Knock-Out Warrants	AEX	0	1
			Open-End Knock-Out Warrants		0	1
-			Open-End Knock-Out Warrants	Ageas	0	1
DE000SQ3F681	Societe Generale	2205	Open-End Knock-Out Warrants	DAX 30	0	1



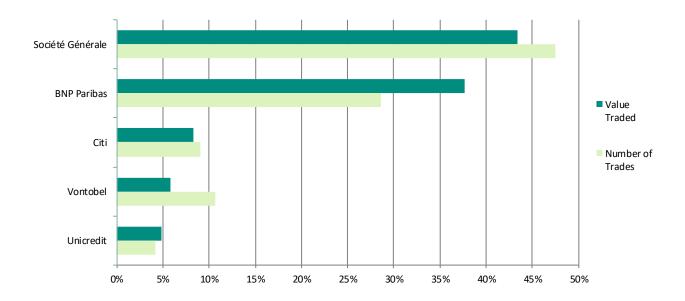
Euroclear France Instruments

Market Overview

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

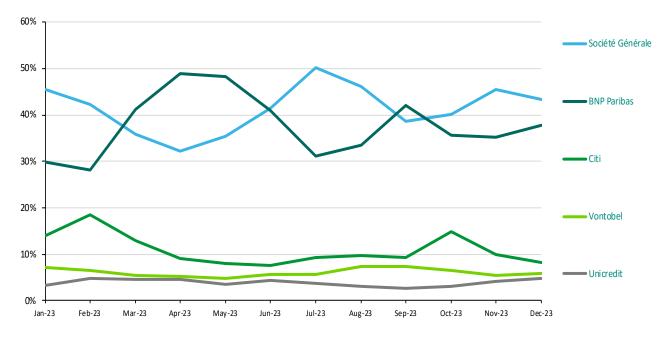
The chart at the bottom of the page represents the weight of each issuer in terms of value traded and number of trades.

		Value T	raded		Number of Trades				
Issuers	Daily	Month	vs.Last	Market	Daily	Month	vs.Last	Market	
	average	on	12	share	average	on	12	share	
	(in €k)	month	months			month	months		
Société Générale	5,663	-4.8%	-11.1%	43.4%	1,610	-4.7%	-15.9%	47.5%	
BNP Paribas	4,922	6.5%	-16.5%	37.7%	970	-6.3%	-17.8%	28.6%	
Citi	1,080	-16.9%	-38%	8.3%	305	-16.2%	-43.7%	9.0%	
Vontobel	762	8.1%	-19.6%	5.8%	363	-3.0%	2.7%	10.7%	
Unicredit	624	17.0%	4.0%	4.8%	143	-6.2%	-2.1%	4.2%	
Total	13,050	-0.4%	-16.1%	100%	3,390	-6.2%	-18.0%	100%	



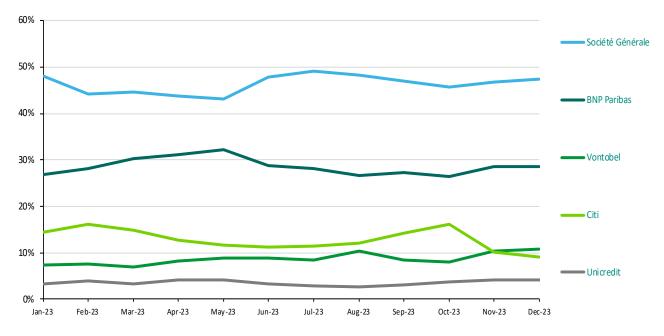
Market Trend: Value traded

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



Market Trend: Number of trades

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

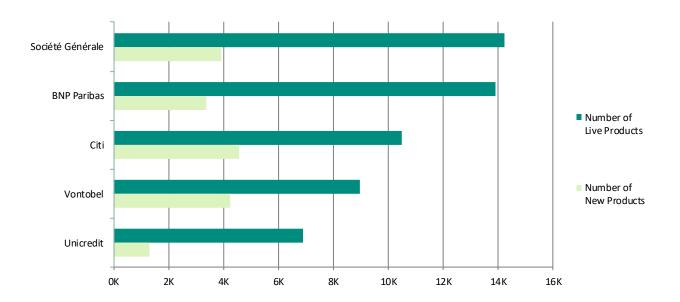


Product Overview

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

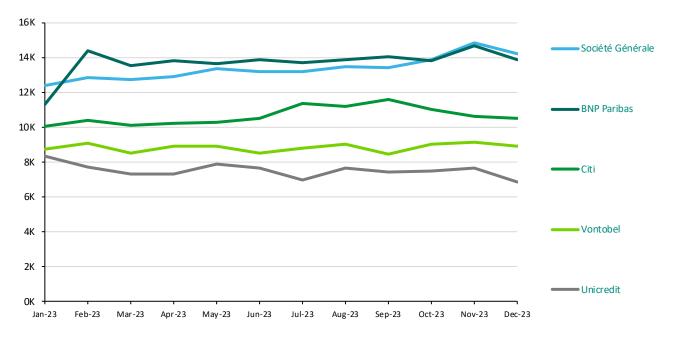
The chart at the bottom of the page represents the number of live products and number of new products for each issuer.

	N	umber of Li	ve Product	s	Number of New Products				
Issuers	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market	
	average	on	12	share	month	on	12	share	
		month	months			month	months		
Société Générale	14,233	-4.2%	6.3%	26.1%	3,914	-17.0%	0.2%	22.5%	
BNP Paribas	13,915	-5.3%	1.3%	25.5%	3,356	-18.2%	-37%	19.3%	
Citi	10,512	-1.3%	-1.6%	19.3%	4,574	7.9%	-7.2%	26.3%	
Vontobel	8,951	-2.2%	1.2%	16.4%	4,227	12.8%	1.5%	24.3%	
Unicredit	6,902	-9.9%	-8.6%	12.7%	1,298	8.3%	-24%	7.5%	
Total	54,514	-4.4%	0.6%	100%	17,369	-3.5%	-13.3%	100%	



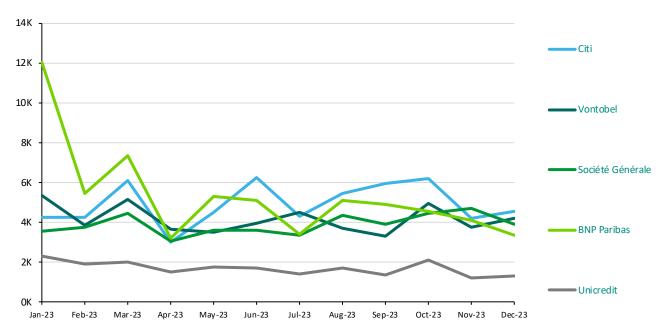
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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

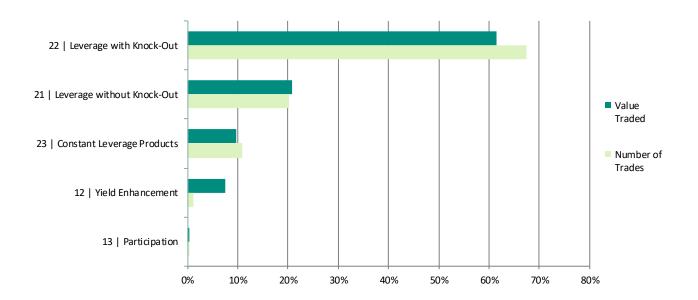


Market Overview

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

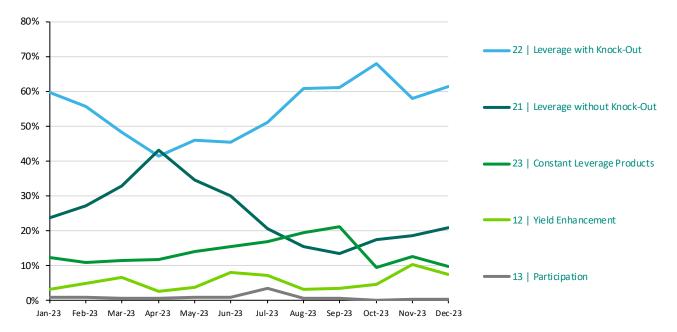
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

		Value T	raded		Number of Trades				
Product Types	Daily	Month	vs.Last	Market	Daily	Month	vs.Last	Market	
(EUSIPA Categorization Level 2)	average	on	12	share	average	on	12	share	
	(in €k)	month	months			month	months		
22 Leverage with Knock-Out	8,032	5.8%	-5.9%	61.5%	2,284	-5.7%	-16.6%	67.4%	
21 Leverage without Knock-Out	2,726	11.5%	-30%	20.9%	685	-3.9%	-22.1%	20.2%	
23 Constant Leverage Products	1,269	-23%	-41%	9.7%	370	-10.3%	-19.5%	10.9%	
12 Yield Enhancement	977	-29%	15.1%	7.5%	39	-30.0%	-15.0%	1.2%	
13 Participation	46	-3.6%	-65%	0.4%	11	7.6%	0.1%	0.3%	
Total	13,050	-0.4%	-16.1%	100%	3,390	-6.2%	-18.0%	100%	



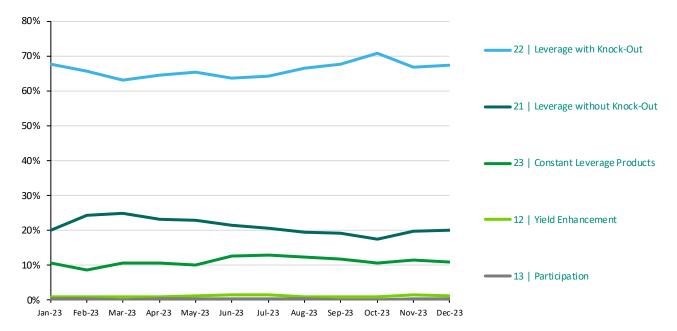
Market Trend: Value traded

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



Market Trend: Number of trades

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

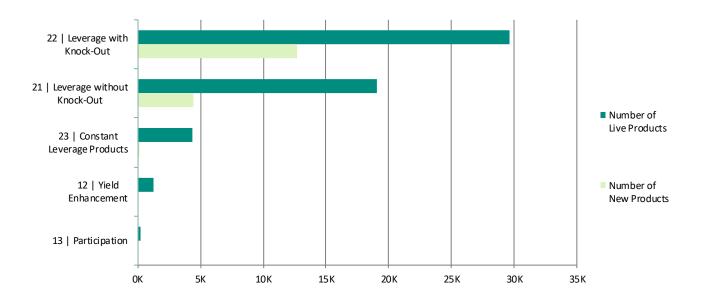


Product Overview

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

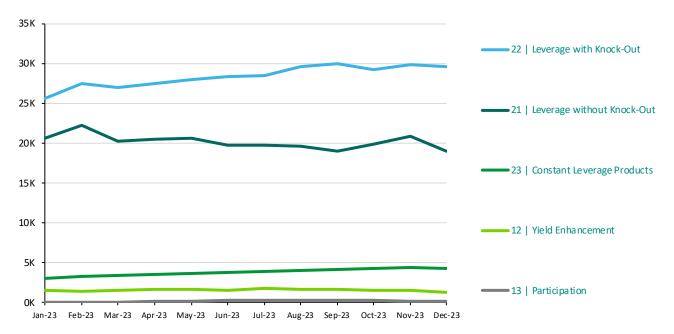
The chart at the bottom of the page represents the number of live products and number of new products for each

	Number of Live Products				Number of New Products				
Product Types	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market	
(EUSIPA Categorization Level 2)	average	on	12	share	month	on	12	share	
		month	months			month	months		
22 Leverage with Knock-Out	29,615	-0.9%	4.2%	54.3%	12,731	-12.0%	-14.8%	73.3%	
21 Leverage without Knock-Out	19,066	-9.0%	-5.7%	35.0%	4,464	45%	-1.6%	25.7%	
23 Constant Leverage Products	4,340	-0.4%	13.5%	8.0%	109	-16.8%	-58%	0.6%	
12 Yield Enhancement	1,263	-18.3%	-19.1%	2.3%	65	-79%	-76%	0.4%	
13 Participation	229	-2.3%	21%	0.4%	0	-100%	-100%	0.0%	
Total	54,514	-4.4%	0.6%	100%	17,369	-3.5%	-13.3%	100%	



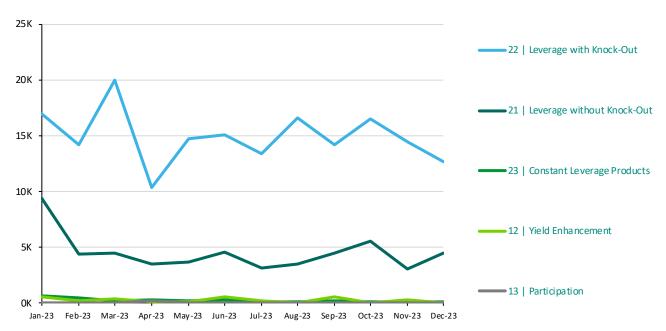
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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

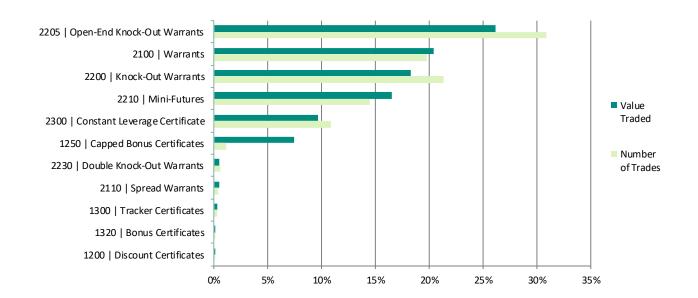


Market Overview

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

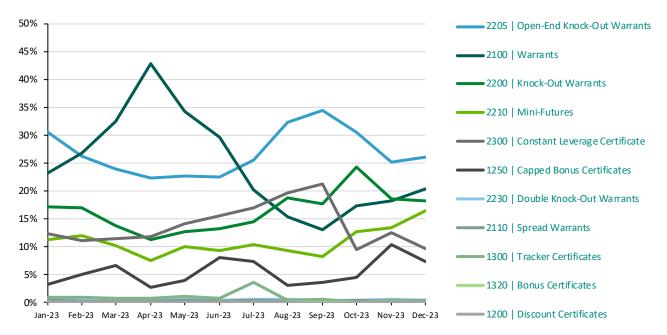
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

		Value 1	raded			Number o	fTrades	
Product Types	Daily	Month	vs.Last	Market	Daily	Month	vs.Last	Market
(EUSIPA Categorization Level 3)	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
2205 Open-End Knock-Out Warrants	3,416	3.6%	-18.9%	26.2%	1,048	-2.3%	-14.4%	30.9%
2100 Warrants	2,662	10.7%	-31%	20.4%	672	-4.1%	-22%	19.8%
2200 Knock-Out Warrants	2,390	-2.2%	-7.1%	18.3%	725	-8.9%	-24%	21.4%
2210 Mini-Futures	2,161	22%	29%	16.6%	492	-5.9%	-7.7%	14.5%
2300 Constant Leverage Certificate	1,269	-23%	-41%	9.7%	370	-10.3%	-19.5%	10.9%
1250 Capped Bonus Certificates	976	-28%	15.6%	7.5%	39	-29%	-14.9%	1.1%
2230 Double Knock-Out Warrants	65	-24%	-13.4%	0.5%	20	-38%	-27%	0.6%
2110 Spread Warrants	65	58%	24%	0.5%	13	6.5%	-6.0%	0.4%
1300 Tracker Certificates	41	-13.0%	-69%	0.3%	10	2.2%	-2.0%	0.3%
1320 Bonus Certificates	5	682%	66%	0.0%	0.8	247%	38%	0.0%
1200 Discount Certificates	1	-90%	-70%	0.0%	0.2	-74%	-28%	0.0%
Total	13,050	-0.4%	-16.1%	100%	3,390	-6.2%	-18.0%	100%



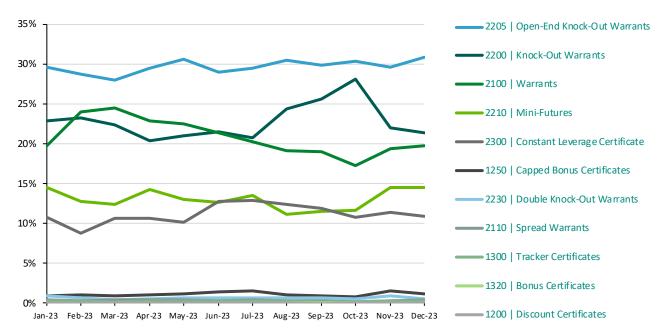
Market Trend: Value traded

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



Market Trend: Number of trades

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

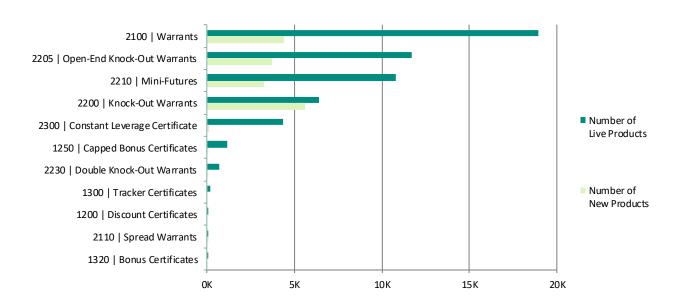


Product Overview

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

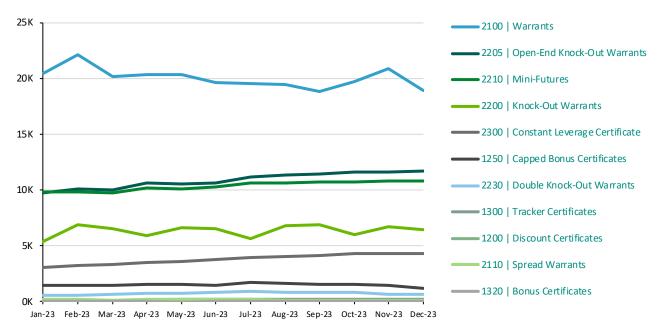
The chart at the bottom of the page represents the number of live products and number of new products for each

	Nu	umber of Li	ve Products	5	Nu	umber of Ne	ew Products	5
Product Types	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market
(EUSIPA Categorization Level 3)	average	on	12	share	month	on	12	share
		month	months			month	months	
2100 Warrants	18,975	-9.1%	-5.4%	34.8%	4,439	44%	-1.2%	25.6%
2205 Open-End Knock-Out Warrants	11,690	0.5%	7.2%	21.4%	3,739	-13.7%	-19.1%	21.5%
2210 Mini-Futures	10,807	0.1%	4.2%	19.8%	3,275	-9.4%	-11.9%	18.9%
2200 Knock-Out Warrants	6,434	-4.9%	0.7%	11.8%	5,626	-9.5%	-11.6%	32.4%
2300 Constant Leverage Certificate	4,340	-0.4%	13.5%	8.0%	109	-16.8%	-58%	0.6%
1250 Capped Bonus Certificates	1,168	-18.9%	-22%	2.1%	65	-73%	-75%	0.4%
2230 Double Knock-Out Warrants	683	-2.0%	-8.3%	1.3%	91	-70%	-63%	0.5%
1300 Tracker Certificates	193	1.1%	27%	0.4%	0	-100%	-100%	0.0%
1200 Discount Certificates	95	-9.1%	75%	0.2%	0	-100%	-100%	0.0%
2110 Spread Warrants	91	0.1%	-43%	0.2%	25	317%	-37%	0.1%
1320 Bonus Certificates	36	-17.5%	-3.1%	0.1%	0	-100%	-100%	0.0%
Total	54,514	-4.4%	0.6%	100%	17,369	-3.5%	-13.3%	100%



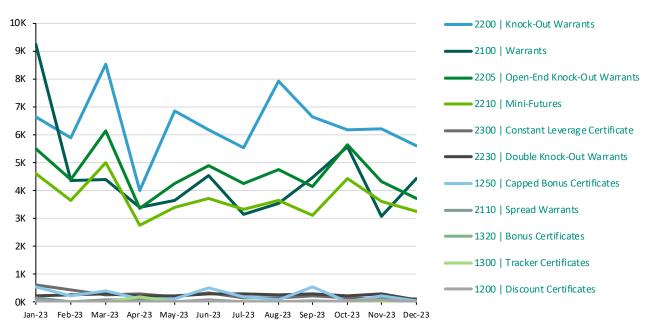
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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

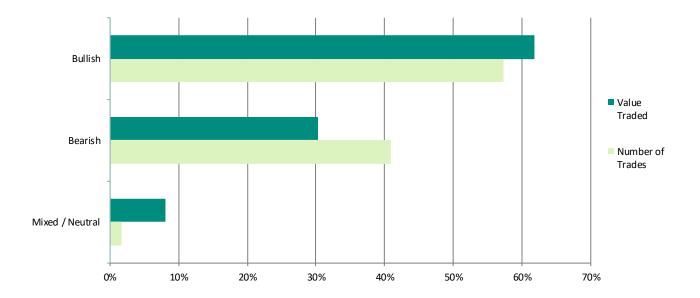


Market Overview

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

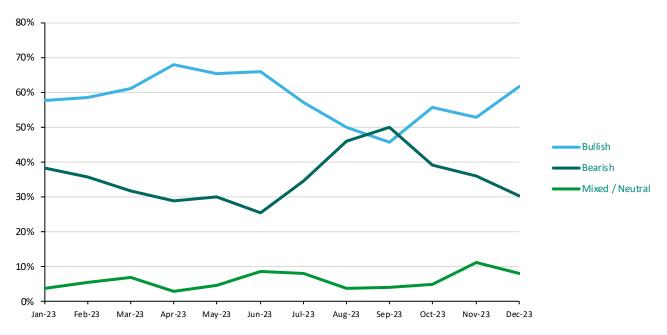
The chart at the bottom of the page represents the weight of each product strategy in terms of value traded and number of trades.

	Value Traded				Number of Trades			
Product Strategies	Daily	Month	vs.Last	Market	Daily	Month	vs.Last	Market
	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
Bullish	8,062	16.4%	-10.7%	61.8%	1,942	-5.2%	-18.3%	57.3%
Bearish	3,946	-16.5%	-30%	30.2%	1,389	-6.0%	-17.5%	41.0%
Mixed / Neutral	1,042	-28%	12.8%	8.0%	59	-33%	-19.5%	1.7%
Total	13,050	-0.4%	-16.1%	100%	3,390	-6.2%	-18.0%	100%



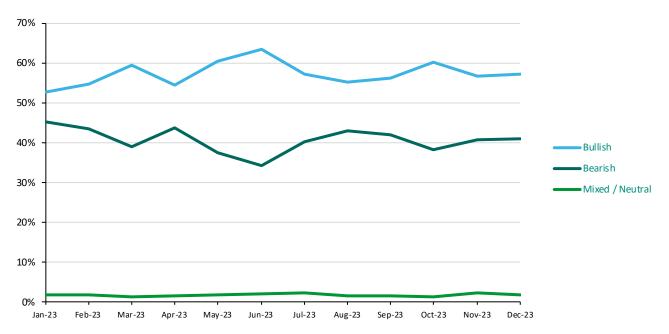
Market Trend: Value traded

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



Market Trend: Number of trades

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

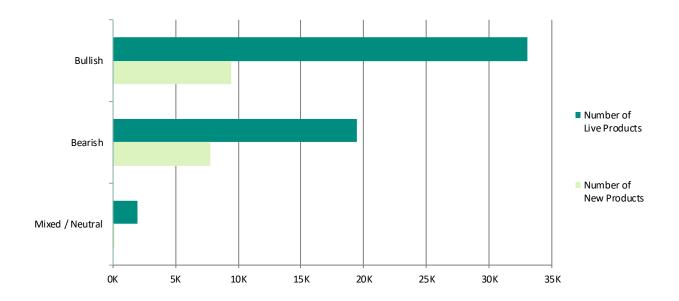


Product Overview

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

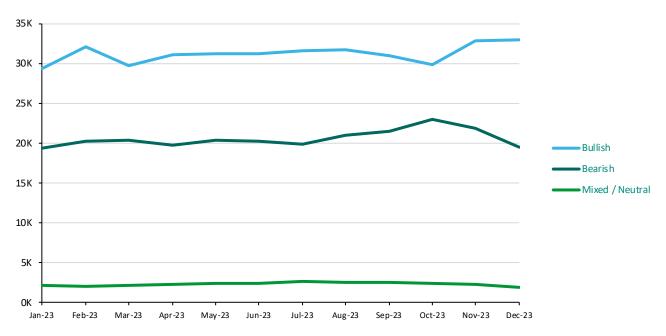
The chart at the bottom of the page represents the number of live products and number of new products for each product strategy.

	Number of Live Products				Number of New Products			
Strategies	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market
	average	on	12	share	month	on	12	share
		month	months			month	months	
Bullish	33,077	0.7%	5.8%	60.7%	9,411	-13.9%	-12.9%	54.2%
Bearish	19,490	-11.0%	-5.5%	35.8%	7,802	21%	-10.4%	44.9%
Mixed / Neutral	1,947	-13.2%	-15.6%	3.6%	156	-75%	-70%	0.9%
Total	54,514	-4.4%	0.6%	100%	17,369	-3.5%	-13.3%	100%



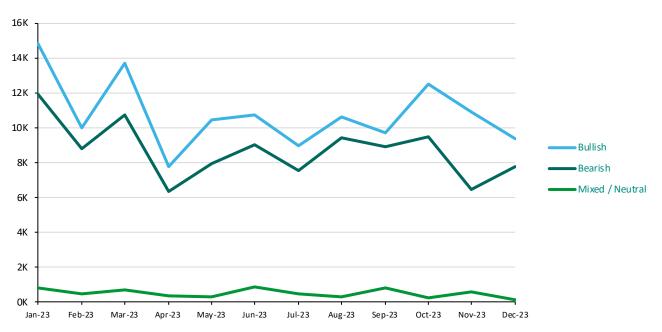
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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

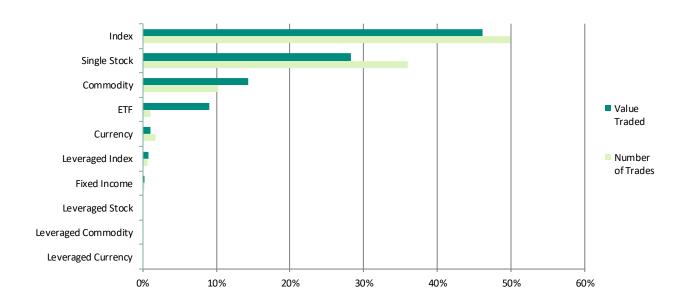


Market Overview

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

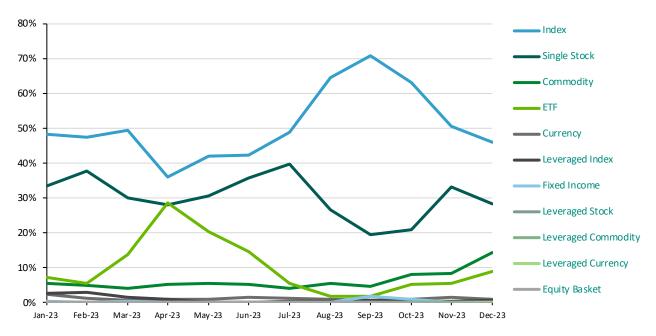
The chart at the bottom of the page represents the weight of each underlying type in terms of value traded and number of trades.

		Value T	raded			Number o	fTrades	
Underlying Types	Daily	Month	vs.Last	Market	Daily	Month	vs. Last	Market
	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
Index	6,021	-9.4%	-25%	46.1%	1,693	-8.7%	-24.4%	49.9%
Single Stock	3,699	-14.9%	-20%	28.3%	1,220	-7.0%	-16.3%	36.0%
Commodity	1,878	70%	98%	14.4%	348	14.0%	23.5%	10.3%
ETF	1,184	61%	-22%	9.1%	37	-28.2%	-37.4%	1.1%
Currency	138	-26%	-20%	1.1%	58	4.6%	2.2%	1.7%
Leveraged Index	99	58%	-37%	0.8%	22	-8.2%	-18.6%	0.7%
Fixed Income	28	8.4%	-60%	0.2%	8.4	-5.1%	-0.2%	0.2%
Leveraged Stock	2	-10.2%	-7.4%	0.0%	1.9	-0.4%	-21.2%	0.1%
Leveraged Commodity	1	-35%	-40%	0.0%	2.0	-24.1%	-34.8%	0.1%
Leveraged Currency	1		NA	0.0%	0.8		NA	0.0%
Total	13,050	-0.4%	-16.1%	100%	3,390	-6.2%	-18.0%	100%



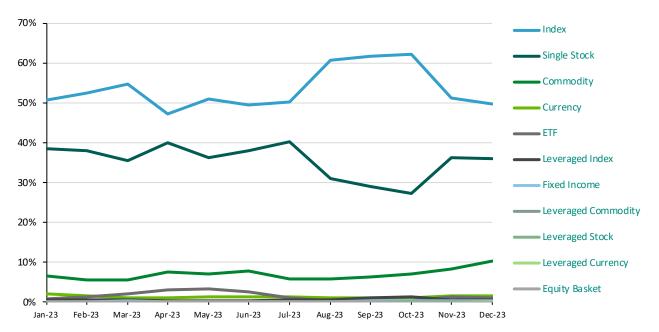
Market Trend: Value traded

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



Market Trend: Number of trades

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

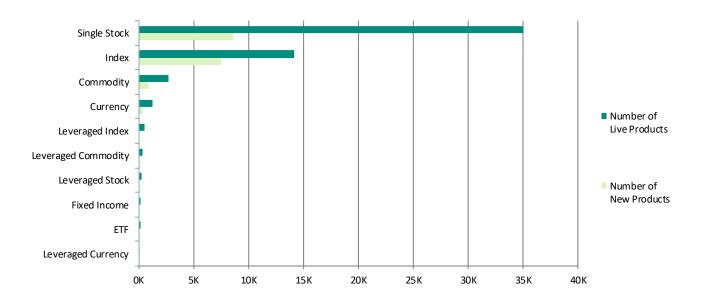


Product Overview

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

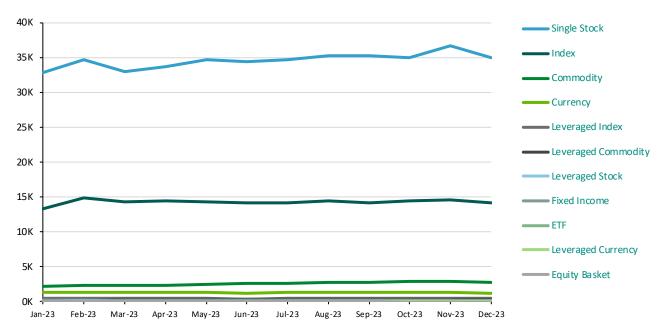
The chart at the bottom of the page represents the number of live products and number of new products for each underlying type.

	N	umber of Li	ve Products	5	Nu	umber of Ne	ew Products	5
Underlying Types	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market
	average	on	12	share	month	on	12	share
		month	months			month	months	
Single Stock	35,074	-4.7%	1.2%	64.3%	8,574	-2.0%	-15.1%	49.4%
Index	14,132	-3.2%	-1.2%	25.9%	7,527	-2.5%	-11.3%	43.3%
Commodity	2,709	-5.2%	5.5%	5.0%	885	-17.2%	-7.4%	5.1%
Currency	1,230	-9.8%	-6.2%	2.3%	305	-22%	-28%	1.8%
Leveraged Index	535	1.0%	2.5%	1.0%	31	63%	110%	0.2%
Leveraged Commodity	316	-1.2%	0.5%	0.6%	15	7.1%	-57%	0.1%
Leveraged Stock	242	-0.3%	-4.7%	0.4%	0	-100%	-100%	0.0%
Fixed Income	143	-9.9%	-0.3%	0.3%	31	-21%	71%	0.2%
ETF	122	1.7%	7.7%	0.2%	1	-50%	-33%	0.0%
Leveraged Currency	10	2.6%	132%	0.0%	0		-100%	0.0%
Total	54,514	-4.4%	0.6%	100%	17,369	-3.5%	-13.3%	100%



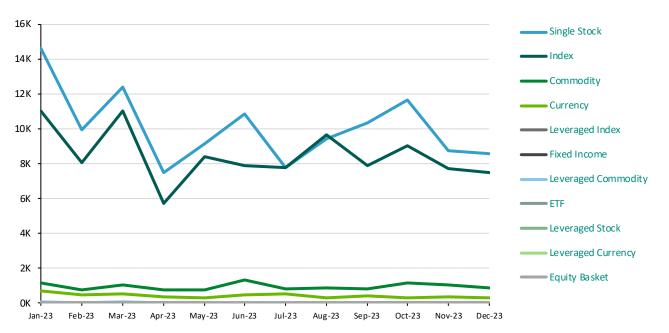
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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

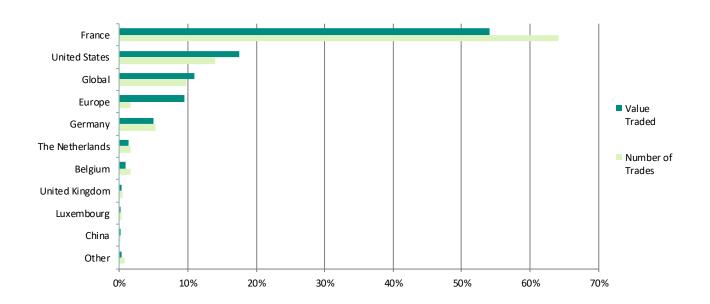


Market Overview

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

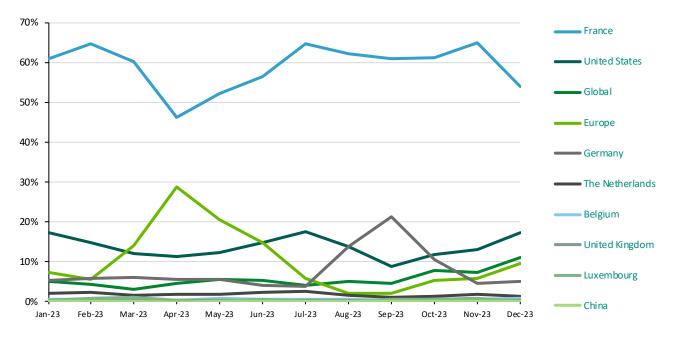
The chart at the bottom of the page represents the weight of each underlying country of origin in terms of value traded and number of trades.

		Value T	raded			Number o	fTrades	
Underlying Countries	Daily	Month	vs.Last	Market	Daily	Month	vs. Last	Market
	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
France	7,056	-17.3%	-24%	54.1%	2,175	-8.8%	-22.7%	64.1%
United States	2,275	33%	8.4%	17.4%	474	-3.2%	-10.4%	14.0%
Global	1,435	51%	69%	11.0%	333	13.3%	23%	9.8%
Europe	1,236	59%	-21%	9.5%	53	-16.0%	-23%	1.6%
Germany	651	10.1%	-48%	5.0%	180	-13.8%	-30%	5.3%
The Netherlands	175	-32%	-39%	1.3%	55	-25%	-40%	1.6%
Belgium	109	64%	27%	0.8%	57	38%	40%	1.7%
United Kingdom	36	-10.4%	-23%	0.3%	18	-13.2%	3.0%	0.5%
Luxembourg	17	-86%	-80%	0.1%	13	-5.6%	-30%	0.4%
China	13	-8.9%	83%	0.1%	6.3	55%	73%	0.2%
Other	47	17.7%	11.5%	0.4%	27	24%	23%	0.8%
Total	13,050	-0.4%	-16.1%	100%	3,390	-6.2%	-18.0%	100%



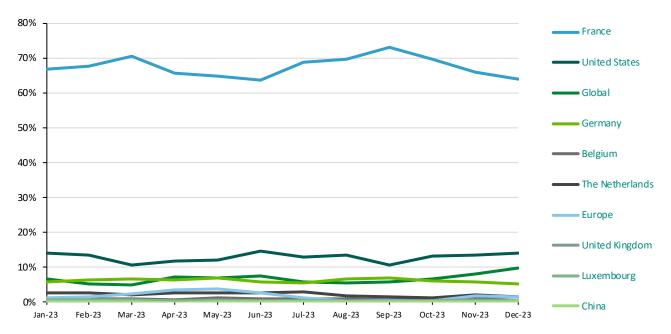
Market Trend: Value traded

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



Market Trend: Number of trades

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

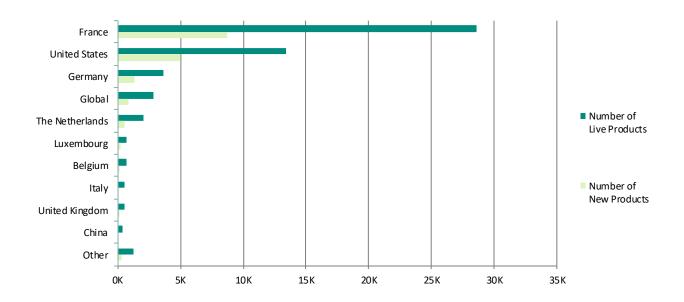


Product Overview

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

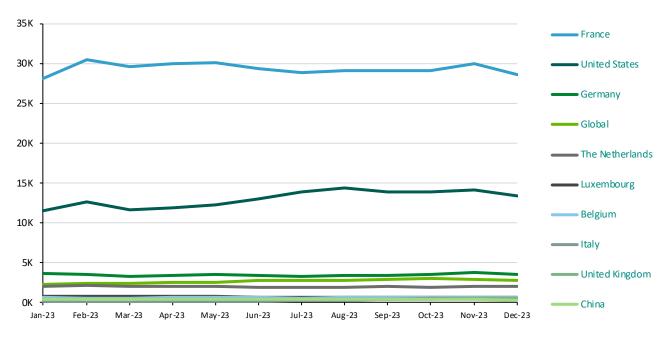
The chart at the bottom of the page represents the number of live products and number of new products for each top

	N	umber of Li	ve Products	;	Nu	umber of Ne	w Products	;
Underlying Countries	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market
	average	on	12	share	month	on	12	share
		month	months			month	months	
France	28,615	-4.8%	-2.7%	52.5%	8,722	-4.5%	-20%	50.2%
United States	13,435	-5.1%	3.0%	24.6%	5,005	-1.2%	-4.4%	28.8%
Germany	3,601	-4.2%	3.1%	6.6%	1,348	-8.2%	-8.6%	7.8%
Global	2,818	-3.6%	4.3%	5.2%	822	-11.4%	-5.2%	4.7%
The Netherlands	2,048	-0.6%	0.9%	3.8%	519	-6.7%	-22%	3.0%
Luxembourg	704	-1.8%	-3.1%	1.3%	210	2.4%	-3.7%	1.2%
Belgium	666	-4.4%	5.6%	1.2%	167	9.2%	12.7%	1.0%
Italy	525	-9.4%	71%	1.0%	98	7.7%	33%	0.6%
United Kingdom	500	0.4%	23%	0.9%	103	-48%	-34%	0.6%
China	363	-2.6%	-5.7%	0.7%	85	63%	74%	0.5%
Other	1,240	4.5%	17.5%	2.3%	290	84%	46%	1.7%
Total	54,514	-4.4%	0.6%	100%	17,369	-3.5%	-13.3%	100%



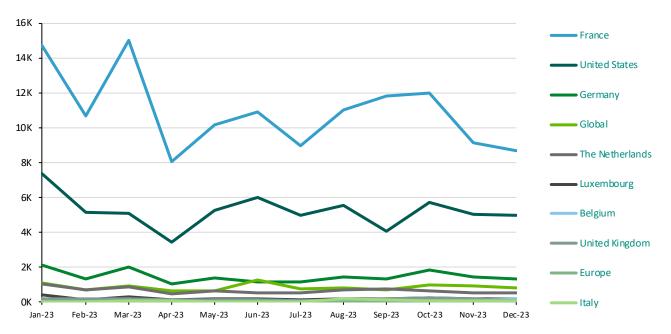
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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

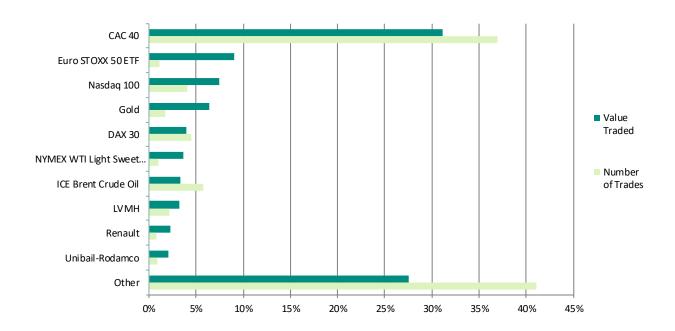


Market Overview

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

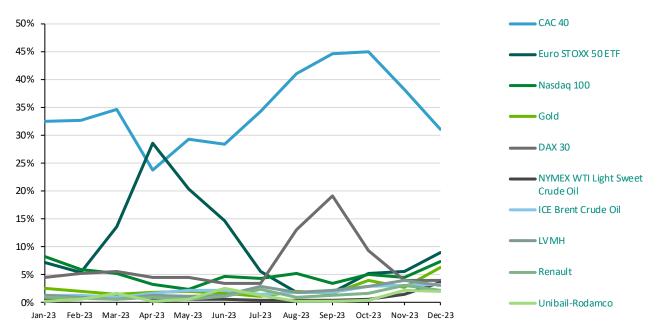
The chart at the bottom of the page represents the weight of each of the top 10 underlyings in terms of value traded and number of trades.

		Value T	raded			Number o	fTrades	
Underlyings	Daily	Month	vs.Last	Market	Daily	Month	vs.Last	Market
	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
CAC 40	4,067	-18.9%	-26%	31.2%	1,252	-9.2%	-24.9%	36.9%
Euro STOXX 50 ETF	1,184	61%	-22%	9.1%	37	-28%	-37%	1.1%
Nasdaq 100	970	62%	26%	7.4%	137	-5.2%	-14.9%	4.0%
Gold	832	126%	123%	6.4%	60	18.3%	-4.8%	1.8%
DAX 30	510	-0.9%	-54%	3.9%	153	-13.5%	-33%	4.5%
NYMEX WTI Light Sweet Crude Oil	472	137%	237%	3.6%	34	6.9%	19.2%	1.0%
ICE Brent Crude Oil	437	7.8%	46%	3.3%	195	25%	48%	5.7%
LVMH	415	-22%	41%	3.2%	74	-21%	2.3%	2.2%
Renault	298	-26%	46%	2.3%	26	-4.5%	-24%	0.8%
Unibail-Rodamco	272	-7.1%	68%	2.1%	30	5.0%	65%	0.9%
Other	3,593	-11.2%	-31%	27.5%	1,392	-5.6%	-16.7%	41.1%
Total	13,050	-0.4%	-16.1%	100%	3,390	-6.2%	-18.0%	100%



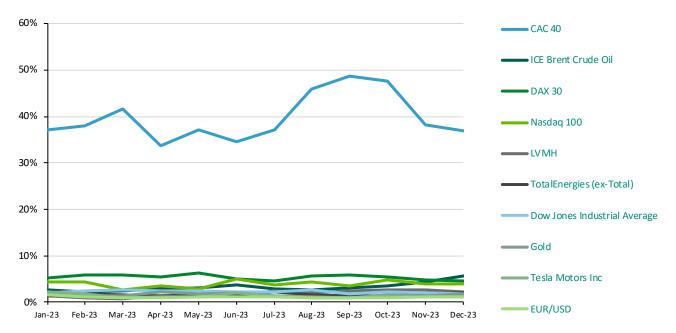
Market Trend: Value traded

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



Market Trend: Number of trades

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

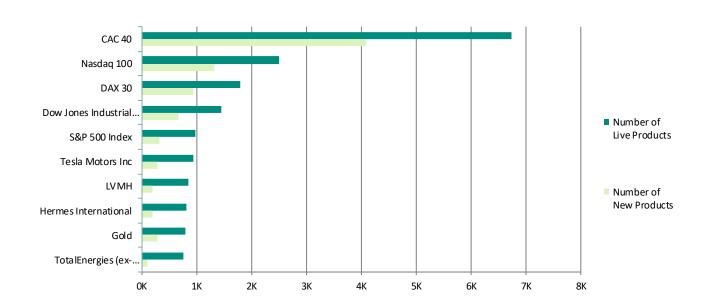


Product Overview

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

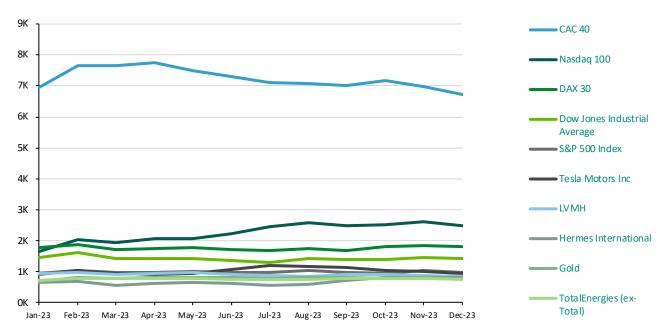
The chart at the bottom of the page represents the number of live products and number of new products for each top

	N	umber of Li	ve Products	5	Nu	umber of Ne	ew Products	5
Underlyings	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market
	average	on	12	share	month	on	12	share
		month	months			month	months	
CAC 40	6,730	-3.8%	-7.0%	12.3%	4,081	-2.9%	-17.3%	23.5%
Nasdaq 100	2,500	-4.3%	10.5%	4.6%	1,321	-9.5%	-0.6%	7.6%
DAX 30	1,799	-2.7%	1.8%	3.3%	947	-10.0%	-10.0%	5.5%
Dow Jones Industrial Average	1,440	-0.8%	1.2%	2.6%	666	17.0%	1.0%	3.8%
S&P 500 Index	985	-4.1%	-0.3%	1.8%	319	4.9%	-4.2%	1.8%
Tesla Motors Inc	935	-8.6%	-8.8%	1.7%	282	-36%	-42%	1.6%
LVMH	858	-4.2%	-6.1%	1.6%	188	0.5%	-28%	1.1%
Hermes International	808	-0.5%	19.2%	1.5%	201	32%	-19.7%	1.2%
Gold	798	-1.9%	0.1%	1.5%	278	18.8%	15.4%	1.6%
TotalEnergies (ex-Total)	756	-4.3%	-1.5%	1.4%	113	4.6%	-45%	0.7%
Other	36,904	-4.7%	1.6%	67.7%	8,973	-3.5%	-12.8%	51.7%
Total	54,514	-4.4%	0.6%	100%	17,369	-3.5%	-13.3%	100%



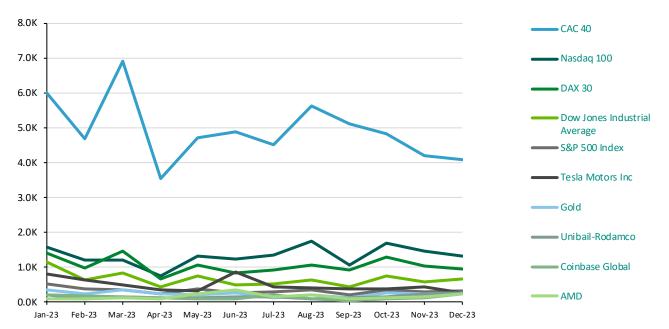
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



Top 50 traded products

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

FRBNPP05SHJ8BNP FNLBNPFR1IBK6BNP FFRBNPP060TC2BNP FDE000SU0DZQ0SociéFRBNPP05ZS06BNP FFRBNPP05SQ3BNP FFRBNPP05SQ3BNP FFRBNPP05N288BNP FFRBNP060U05BNP FFRBNP060U13BNP FFRSGE001M10SociéFRBNP0674K4BNP FFRBNP0674K4BNP FFRBNP0674K4BNP FPE000SW3U8M1SociéFRBNP067GU6BNP FFRSGE001MQX4SociéFRBNP055HQ3BNP FDE000SV1AV33SociéDE000SV1A43SociéDE000SV1443SociéDE000SV29042SociéDE000SV3539SociéDE000SN3MAC7SociéDE000SW3LZ8SociéDE000SW3LZ8SociéDE000SW3KSM1SociéDE000SW3RSM2	été Générale été Générale Paribas Paribas Paribas été Générale Paribas Paribas Paribas Paribas Paribas été Générale Paribas été Générale Paribas Paribas Paribas Paribas Paribas Paribas Paribas Paribas Paribas	2210 2205 1250 2100 2200 2300 2100 2300 2100 2300 1250 1250 1250 1250 1300 2200 2200 2200 2200	Mini-FuturesOpen-End Knock-Out WarrantsCapped Bonus CertificatesWarrantsCapped Bonus CertificatesKnock-Out WarrantsConstant Leverage CertificateWarrantsOpen-End Knock-Out WarrantsCapped Bonus CertificatesConstant Leverage CertificateWarrantsOpen-End Knock-Out WarrantsCapped Bonus CertificatesConstant Leverage CertificateCapped Bonus CertificatesCapped Bonus Certif	Underlying Euro STOXX 50 ETFs Gold CAC 40 LVMH Euro STOXX 50 ETFs LVMH NYMEX WTI Light Sweet Crude CAC 40 Euro STOXX 50 ETFs CAC 40 Arcelormittal CAC 40 Renault Stellantis Renault Unibail-Rodamco Gold Nasdaq 100	Traded (in €k) 10,415 5,183 4,564 2,766 2,678 2,544 2,514 2,352 2,262 2,187 2,142 1,973 1,966 1,710 1,626 1,600 1,555	Trades 107 67 260 432 100 37 523 224 9 112 11 66 59 31
NLBNPFR11BJ8BNP FDE000CU15SF8SociéDE000SV1UJB7SociéFRBNPP0SSHJ8BNP FNLBNPFR11BK6BNP FPRBNPP060TC2BNP FDE000SU0DZQ0SociéFRBNPP05TS06BNP FPRBNPP05SG03BNP FFRBNPP05SG03BNP FFRBNPP05SQ13BNP FFRBNPP050011BNP FFRBNPP060013BNP FFRBNPP060113BNP FFRSGE001MY10SociéFRBNPP0674K4BNP FDE000SW3U8M1SociéFRBNPP055HQ3BNP FFRBNPP0574Q3BNP FFRBNPP0674K4SNP FDE000SW3U8M1SociéFRBNPP057HQ3SNP FFRBNPP057HQ3SNP FDE000SV1A4SociéFRBNPP057HQ3SNP FDE000SV7J539SociéDE000SV7J539SociéDE000SN3MAC7SociéDE000SN3MAC7SociéDE000SW3LZ8SociéDE000SW3RM1SociéDE000SW3RM3SociéDE000SW3RM4B57Socié	Paribas été Générale été Générale Paribas Paribas Paribas été Générale Paribas Paribas Paribas Paribas été Générale Paribas été Générale Paribas Paribas Paribas Paribas Paribas Paribas Paribas Paribas Paribas	2210 2205 1250 2100 2200 2300 2100 2300 2100 2300 1250 1250 1250 1250 1300 2200 2200 2200 2200	Warrants Mini-Futures Open-End Knock-Out Warrants Capped Bonus Certificates Warrants Capped Bonus Certificates Knock-Out Warrants Constant Leverage Certificate Warrants Open-End Knock-Out Warrants Capped Bonus Certificates Constant Leverage Certificates Constant Leverage Certificates Capped Bonus Certificates	Euro STOXX 50 ETFs Gold CAC 40 LVMH Euro STOXX 50 ETFs LVMH NYMEX WTI Light Sweet Crude CAC 40 Euro STOXX 50 ETFs CAC 40 Arcelormittal CAC 40 Renault Stellantis Renault Unibail-Rodamco Gold	10,415 5,183 4,564 2,766 2,678 2,514 2,514 2,352 2,262 2,187 2,142 1,973 1,966 1,710 1,626 1,600 1,555	107 67 260 8 432 10 37 523 224 9 112 11 66 9 31
DE000CU15SF8 Socié DE000SV1UJB7 Socié FRBNPP0SSHJ8 BNP F NLBNPFR11BK6 BNP F FRBNPP060TC2 BNP F DE000SU0DZQ0 Socié FRBNPP05DUG9 BNP F NLBNPFR11BI0 BNP F FRBNPP05SQ3 BNP F FRBNP05SQ3 BNP F FRBNP05SQ3 BNP F FRBNP05M288 BNP F FRBNP060U05 BNP F FRBNP060U13 BNP F FRBNP060U13 BNP F FRSGE001MY10 Socié FRBNP060454928 BNP F FRBNP0674K4 BNP F DE000SW3U8M1 Socié FRBNP0674K4 BNP F FRSGE001MQX4 Socié FRBNP0675UQ3 BNP F DE000SW11A23 Socié DE000SV2Y042 Socié DE000SV7J539 Socié DE000SW3LZ8 Socié DE000SW3LRZ59 Socié DE000SW4RX5M1 Socié DE000SW4RX5M5 </th <th>été Générale été Générale Paribas Paribas Paribas été Générale Paribas Paribas Paribas Paribas Paribas été Générale Paribas été Générale Paribas Paribas Paribas Paribas Paribas Paribas Paribas Paribas Paribas</th> <th>2210 2205 1250 2100 2200 2300 2100 2300 2100 2300 1250 1250 1250 1250 1300 2200 2200 2200 2200 </th> <th>Mini-FuturesOpen-End Knock-Out WarrantsCapped Bonus CertificatesWarrantsCapped Bonus CertificatesKnock-Out WarrantsConstant Leverage CertificateWarrantsOpen-End Knock-Out WarrantsCapped Bonus CertificatesConstant Leverage CertificateWarrantsOpen-End Knock-Out WarrantsCapped Bonus CertificatesConstant Leverage CertificateCapped Bonus CertificatesCapped Bonus Certif</th> <th>Gold CAC 40 LVMH Euro STOXX 50 ETFs LVMH NYMEX WTI Light Sweet Crude CAC 40 Euro STOXX 50 ETFs CAC 40 Arcelormittal CAC 40 Renault Stellantis Renault Unibail-Rodamco Gold</th> <th>5,183 4,564 2,766 2,678 2,544 2,514 2,352 2,262 2,187 2,142 1,973 1,966 1,710 1,626 1,600 1,555</th> <th>67 260 8 432 10 37 523 224 9 112 11 66 9 31</th>	été Générale été Générale Paribas Paribas Paribas été Générale Paribas Paribas Paribas Paribas Paribas été Générale Paribas été Générale Paribas Paribas Paribas Paribas Paribas Paribas Paribas Paribas Paribas	2210 2205 1250 2100 2200 2300 2100 2300 2100 2300 1250 1250 1250 1250 1300 2200 2200 2200 2200	Mini-FuturesOpen-End Knock-Out WarrantsCapped Bonus CertificatesWarrantsCapped Bonus CertificatesKnock-Out WarrantsConstant Leverage CertificateWarrantsOpen-End Knock-Out WarrantsCapped Bonus CertificatesConstant Leverage CertificateWarrantsOpen-End Knock-Out WarrantsCapped Bonus CertificatesConstant Leverage CertificateCapped Bonus CertificatesCapped Bonus Certif	Gold CAC 40 LVMH Euro STOXX 50 ETFs LVMH NYMEX WTI Light Sweet Crude CAC 40 Euro STOXX 50 ETFs CAC 40 Arcelormittal CAC 40 Renault Stellantis Renault Unibail-Rodamco Gold	5,183 4,564 2,766 2,678 2,544 2,514 2,352 2,262 2,187 2,142 1,973 1,966 1,710 1,626 1,600 1,555	67 260 8 432 10 37 523 224 9 112 11 66 9 31
DE000SV1UJB7SociéFRBNPP05SHJ8BNP FNLBNPFR1IBK6BNP FFRBNPP060TC2BNP FDE000SU0DZQ0SociéFRBNPP05ZS06BNP FFRBNPP05ZS06BNP FFRBNPP05SGD3BNP FFRBNPP05SQ3BNP FFRBNP060U05BNP FFRBNP060U05BNP FFRBNP060U13BNP FFRBNP060U13BNP FFRSGE001MY10SociéNL0006454928BNP FFRBNPP0674K4BNP FDE000SW3U8M1SociéFRBNPP05SHQ3BNP FFRSGE001MQX4SociéFRBNPP067GU6BNP FDE000SU11A43SociéDE000SV7J539SociéDE000SV7J54SociéDE000SN3MAC7SociéDE000SW3LZ8SociéDE000SW3LZ8SociéDE000SW3RM1SociéDE000SW3RM1SociéDE000SW3LZ8SociéDE000SW3RM57Socié	eté Générale Paribas Paribas Paribas Paribas Paribas Paribas Paribas Paribas Paribas Sté Générale Paribas Sté Générale Paribas Sté Générale Paribas Sté Générale Paribas Paribas Paribas	2205 1250 2100 2200 2200 2300 2205 1250 2200 2200 2200	Open-End Knock-Out Warrants Capped Bonus Certificates Warrants Capped Bonus Certificates Knock-Out Warrants Constant Leverage Certificate Warrants Open-End Knock-Out Warrants Capped Bonus Certificates Constant Leverage Certificates Constant Leverage Certificates Capped Bonus Ce	CAC 40 LVMH Euro STOXX 50 ETFs LVMH NYMEX WTI Light Sweet Crude CAC 40 Euro STOXX 50 ETFs CAC 40 Arcelormittal CAC 40 Renault Stellantis Renault Unibail-Rodamco Gold	4,564 2,766 2,678 2,544 2,514 2,352 2,262 2,187 2,142 1,973 1,966 1,710 1,626 1,600 1,555	260 8 432 10 37 523 224 9 112 11 11 66 9 31
FRBNPP05SHJ8BNP FNLBNPFR1IBK6BNP FFRBNPP060TC2BNP FDE000SU0DZQ0Soci éFRBNPP05ZS06BNP FFRBNPP05ZS06BNP FFRBNPP05DUG9BNP FFRBNPP05SGD3BNP FFRBNP060U05BNP FFRBNP060U13BNP FFRSGE001MY10Soci éFRBNPP0674K4BNP FFRBNPP05HQ3BNP FFRBNPP0674K4BNP FDE000SW3U8M1Soci éFRBNPP05HQ3BNP FFRSGE001MQX4Soci éFRBNPP067GU6BNP FDE000SV1AX3Soci éDE000SV7J539Soci éDE000SV7J539Soci éDE000SN3MAC7Soci éFRBNPP06J14BNP FDE000SW3LZ8Soci éDE000SW3KSM1Soci éDE000SW3KSM1Soci éDE000SW3RX5M1Soci éDE000SW3	Paribas Paribas Paribas Sté Générale Paribas Paribas Paribas Paribas Sté Générale Paribas Sté Générale Paribas Sté Générale Paribas Sté Générale Paribas Paribas	1250 2100 1250 2200 2300 2100 2205 1250 1250 1250 1250 1250 1250 1250 1250 1250 2200 2200 2200	Capped Bonus Certificates Warrants Capped Bonus Certificates Knock-Out Warrants Constant Leverage Certificate Warrants Open-End Knock-Out Warrants Capped Bonus Certificates Constant Leverage Certificates Capped Bonus Certifica	LVMH Euro STOXX 50 ETFs LVMH NYMEX WTI Light Sweet Crude CAC 40 Euro STOXX 50 ETFs CAC 40 Arcelormittal CAC 40 Renault Stellantis Renault Unibail-Rodamco Gold	2,766 2,678 2,544 2,514 2,352 2,262 2,187 2,142 1,973 1,966 1,710 1,626 1,600 1,555	8 432 10 37 523 224 9 112 11 11 66 9 31
NLBNPFR11BK6BNP FFRBNPP060TC2BNP FDE000SU0DZQ0SociéFRBNPP05ZS06BNP FNLBNPFR11B10BNP FFRBNPP05DUG9BNP FFRBNPP05DUG9BNP FFRBNPP05M288BNP FFRBNPP060U05BNP FFRSGE001MY10SociéFRBNPP060U13BNP FFRSGE001ILU9SociéNL0006454928BNP FFRBNPP0674K4BNP FDE000SW3U8M1SociéFRBNPP0674K4BNP FFRSGE001ILU7BNP FFRBNP0674K4BNP FDE000SW3U8M1SociéFRBNP067GU6BNP FDE000SU11A43SociéDE000SV7J539SociéDE000SV7J542SociéDE000SN3MAC7SociéFRBNPP061JN8BNP FDE000SW3LZ8SociéDE000SW3RX5M1Socié </td <td>Paribas Paribas été Générale Paribas Paribas Paribas Paribas Paribas été Générale Paribas été Générale Paribas Paribas été Générale Paribas Paribas</td> <td>2100 1250 2200 2300 2100 2205 1250 1250 1250 1250 1250 1250 1250 1250 2200 2200 2200 </td> <td>Warrants Capped Bonus Certificates Knock-Out Warrants Constant Leverage Certificate Warrants Open-End Knock-Out Warrants Capped Bonus Certificates Constant Leverage Certificates Capped Bonus Certifica</td> <td>Euro STOXX 50 ETFs LVMH NYMEX WTI Light Sweet Crude CAC 40 Euro STOXX 50 ETFs CAC 40 Arcelormittal CAC 40 Renault Stellantis Renault Unibail-Rodamco Gold</td> <td>2,678 2,544 2,514 2,352 2,262 2,187 2,142 1,973 1,966 1,710 1,626 1,600 1,555</td> <td>432 10 37 523 224 9 112 11 66 9 31</td>	Paribas Paribas été Générale Paribas Paribas Paribas Paribas Paribas été Générale Paribas été Générale Paribas Paribas été Générale Paribas Paribas	2100 1250 2200 2300 2100 2205 1250 1250 1250 1250 1250 1250 1250 1250 2200 2200 2200	Warrants Capped Bonus Certificates Knock-Out Warrants Constant Leverage Certificate Warrants Open-End Knock-Out Warrants Capped Bonus Certificates Constant Leverage Certificates Capped Bonus Certifica	Euro STOXX 50 ETFs LVMH NYMEX WTI Light Sweet Crude CAC 40 Euro STOXX 50 ETFs CAC 40 Arcelormittal CAC 40 Renault Stellantis Renault Unibail-Rodamco Gold	2,678 2,544 2,514 2,352 2,262 2,187 2,142 1,973 1,966 1,710 1,626 1,600 1,555	432 10 37 523 224 9 112 11 66 9 31
FRBNPP060TC2 BNP F DE000SU0DZQ0 Socié FRBNPP05ZS06 BNP F NLBNPFR1IBI0 BNP F FRBNPP05DUG9 BNP F FRBNPP05DUG9 BNP F FRBNPP05M288 BNP F FRBNPP060U05 BNP F FRBNPP060U13 BNP F FRSGE001MY10 Socié FRBNPP060U13 BNP F FRSGE001ILU9 Socié NL0006454928 BNP F FRBNPP0674K4 BNP F DE000SW3U8M1 Socié FRBNPP0674K4 BNP F FRBNPP0674K4 BNP F FRBNPP0674K4 BNP F FRBNP067GU6 BNP F FRBNP067GU6 BNP F FRBNPP067GU6 BNP F DE000SV11A43 Socié DE000SV2V142 Socié DE000SV3MAC7 Socié FRBNPP0651JN8 BNP F FRBNPP061JN8 BNP F DE000SW3KSM1 Socié DE000SW3KSM1 Socié DE000SW3	Paribas été Générale Paribas Paribas Paribas Paribas Paribas été Générale Paribas été Générale Paribas Paribas été Générale Paribas Paribas	1250 2200 2300 2100 2205 1250 1250 1250 1250 1250 1250 1250 1300 2200 2200 2100	Capped Bonus Certificates Knock-Out Warrants Constant Leverage Certificate Warrants Open-End Knock-Out Warrants Capped Bonus Certificates Constant Leverage Certificates Capped Bonus Certificates	LVMH NYMEX WTI Light Sweet Crude CAC 40 Euro STOXX 50 ETFs CAC 40 Arcelormittal CAC 40 Renault Stellantis Renault Unibail-Rodamco Gold	2,544 2,514 2,352 2,262 2,187 2,142 1,973 1,966 1,710 1,626 1,600 1,555	10 37 523 224 9 112 11 66 9 31
DE000SU0DZQ0 Socié FRBNPP05ZS06 BNP F NLBNPFR1IBI0 BNP F FRBNPP05DUG9 BNP F FRBNPP05SGD3 BNP F FRBNPP05M288 BNP F FRBNPP060U05 BNP F FRBNPP060U13 BNP F FRSGE001MY10 Socié FRBNPP060U13 BNP F FRSGE001ILU9 Socié NL0006454928 BNP F FRBNPP0674K4 BNP F DE000SW3U8M1 Socié NLBNPFR1UY73 BNP F FRSGE001MQX4 Socié FRBNPP067GU6 BNP F NLBNPFR10EV5 BNP F DE000SV11A43 Socié DE000SV2V042 Socié DE000SV3MAC7 Socié FRBNPP0651JN8 BNP F FRBNPP061JN8 BNP F DE000SW3LZB Socié DE000SW3KSM1 Socié DE000SW1RZ59 Socié DE000SW3KSM5 Socié	été Générale Paribas Paribas Paribas Paribas Paribas Paribas été Générale Paribas été Générale Paribas Paribas été Générale Paribas Paribas	2200 2300 2100 2205 1250 1250 1250 1250 1250 1300 2200 2200 2100	Knock-Out Warrants Constant Leverage Certificate Warrants Open-End Knock-Out Warrants Capped Bonus Certificates Constant Leverage Certificate Capped Bonus Certificates Capped Bonus Certificates Capped Bonus Certificates Capped Bonus Certificates Capped Bonus Certificates Tracker Certificates Knock-Out Warrants Knock-Out Warrants	NYMEX WTI Light Sweet Crude CAC 40 Euro STOXX 50 ETFs CAC 40 Arcelormittal CAC 40 Renault Stellantis Renault Unibail-Rodamco Gold	2,514 2,352 2,262 2,187 2,142 1,973 1,966 1,710 1,626 1,600 1,555	37 87 523 224 9 112 11 66 9 31
FRBNPP05ZS06 BNP F NLBNPFR1IBI0 BNP F FRBNPP05DUG9 BNP F FRBNPP05SGD3 BNP F FRBNPP05M288 BNP F FRBNPP060U05 BNP F FRBNPP060U05 BNP F FRBNPP060U13 BNP F FRSGE001MY10 Soci é FRBNPP060U13 BNP F FRSGE001IU9 Soci é NL0006454928 BNP F FRBNPP0674K4 BNP F DE000SW3U8M1 Soci é NLBNPFR1UY73 BNP F FRBNP067GU6 BNP F FRBNP067GU6 BNP F DE000SV11A43 Soci é DE000SV27042 Soci é DE000SV27042 Soci é DE000SV3MAC7 Soci é DE000SV3LZ8 Soci é DE000SW3LZ8 Soci é DE000SV4RZ59 Soci é DE000SV4RZ59 Soci é	Paribas Paribas Paribas Paribas Paribas Paribas été Générale Paribas Paribas Paribas été Générale Paribas Paribas Paribas	2300 2100 2205 1250 1250 1250 1250 1250 1250 1300 2200 2200 2100	Constant Leverage Certificate Warrants Open-End Knock-Out Warrants Capped Bonus Certificates Constant Leverage Certificate Capped Bonus Certificates Capped Bonus Certificates Capped Bonus Certificates Capped Bonus Certificates Tracker Certificates Knock-Out Warrants Knock-Out Warrants	CAC 40 Euro STOXX 50 ETFs CAC 40 Arcelormittal CAC 40 Renault Stellantis Renault Unibail-Rodamco Gold	2,352 2,262 2,187 2,142 1,973 1,966 1,710 1,626 1,600 1,555	87 523 224 112 11 66 31
NLBNPFR11BIOBNP FFRBNPP05DUG9BNP FFRBNPP05SGD3BNP FFRBNPP060U05BNP FFRBNPP060U13BNP FFRSGE001MY10Soci éFRBNPP060U13BNP FFRSGE001ILU9Soci éFRBNPP0674K4BNP FDE000SW3U8M1Soci éFRBNPP057HQ3BNP FFRBNPP057HQ3BNP FFRBNPP057HQ3BNP FFRBNPP057HQ3BNP FFRBNPP057HQ3Soci éFRBNPP057HQ3Soci éDE000SV11A43Soci éDE000SV27042Soci éDE000SV3D82EH42Soci éDE000SN3MAC7Soci éFRBNPP061JN8BNP FDE000SW3LZ8Soci éDE000SW3KSM1Soci éDE000SW3RX5M1Soci éDE000SW3RX5M1Soci éDE000SW3RX5M1Soci éDE000SW3RX5M1Soci éDE000SW3RX5M1Soci é	Paribas Paribas Paribas Paribas Paribas été Générale Paribas Paribas Paribas été Générale Paribas Paribas Paribas	2100 2205 1250 2300 1250 1250 1250 1250 1300 2200 2200 2100	Warrants Open-End Knock-Out Warrants Capped Bonus Certificates Constant Leverage Certificate Capped Bonus Certificates Capped Bonus Certificates Capped Bonus Certificates Capped Bonus Certificates Tracker Certificates Knock-Out Warrants	Euro STOXX 50 ETFs CAC 40 Arcelormittal CAC 40 Renault Stellantis Renault Unibail-Rodamco Gold	2,262 2,187 2,142 1,973 1,966 1,710 1,626 1,600 1,555	523 224 9 112 11 66 9 31
FRBNPP05DUG9BNP FFRBNPP05SGD3BNP FFRBNPP060U05BNP FFRBNPP060U05BNP FFRSGE001MY10Soci éFRBNPP060U13BNP FFRSGE001ILU9Soci éFRBNPP0674K4BNP FDE000SW3U8M1Soci éRBNPP05SHQ3BNP FFRBNPP05SHQ3BNP FFRBNPP0674K4Soci éFRBNPP05SHQ3BNP FDE000SU11A43Soci éDE000SV11A43Soci éDE000SV2Y042Soci éDE000SN3MAC7Soci éDE000SN3MAC7Soci éDE000SW3LZ8Soci éDE000SW3LZ8Soci éDE000SW3RX5M1Soci éDE000SW3RX5M1Soci éDE000SW3RX5M1Soci éDE000SW3RX5M1Soci éDE000SW3RX5M1Soci éDE000SW3RX5M1Soci éDE000SW3RX5M1Soci éDE000SW4NB57Soci é	Paribas Paribas Paribas Paribas été Générale Paribas Paribas Paribas été Générale Paribas Paribas Paribas	2205 1250 2300 1250 1250 1250 1250 1300 2200 2200 2100	Open-End Knock-Out Warrants Capped Bonus Certificates Constant Leverage Certificate Capped Bonus Certificates Capped Bonus Certificates Capped Bonus Certificates Capped Bonus Certificates Tracker Certificates Knock-Out Warrants	CAC 40 Arcelormittal CAC 40 Renault Stellantis Renault Unibail-Rodamco Gold	2,187 2,142 1,973 1,966 1,710 1,626 1,600 1,555	222 9 112 11 66 9 31
FRBNPP05SGD3 BNP F FRBNPP060U05 BNP F FRBNPP060U05 BNP F FRSGE001MY10 Soci é FRBNPP060U13 BNP F FRSGE001IU9 Soci é FRBNPP0674K4 BNP F DE000SW3U8M1 Soci é NLBNPFR1UY73 BNP F FRBNPP055HQ3 BNP F FRBNPP0574K4 BNP F FRBNPP0574K4 Soci é FRBNPP057HQ3 BNP F FRBNPP057HQ3 BNP F FRBNPP067GU6 BNP F DE000SV11A43 Soci é DE000SV2Y042 Soci é DE000SV31MAC7 Soci é DE000SN3MAC7 Soci é FRBNPP065J1M BNP F DE000SW32LZ8 Soci é DE000SW4RZ59 Soci é DE000SW4NB57 Soci é	Paribas Paribas Paribas été Générale Paribas été Générale Paribas Paribas été Générale Paribas Paribas	1250 2300 1250 1250 1250 1250 1250 1300 2200 2200 2100	Capped Bonus Certificates Constant Leverage Certificate Capped Bonus Certificates Capped Bonus Certificates Capped Bonus Certificates Capped Bonus Certificates Tracker Certificates Knock-Out Warrants Knock-Out Warrants	Arcelormittal CAC 40 Renault Stellantis Renault Unibail-Rodamco Gold	2,142 1,973 1,966 1,710 1,626 1,600 1,555	112 112 66 31
FRBNPP05M288 BNP F FRBNPP060U05 BNP F FRSGE001MY10 Socié FRBNPP060U13 BNP F FRSGE001IU9 Socié FRBNPP0674K4 BNP F FRBNPP0674K4 BNP F DE000SW3U8M1 Socié RBNPP0674K4 BNP F FRBNPP0674K4 BNP F FRBNPP05SHQ3 BNP F FRBNPP067GU6 BNP F FRBNPP067GU6 BNP F DE000SV11A43 Socié DE000SV2Y042 Socié DE000SV3MAC7 Socié DE000SN3MAC7 Socié FRBNPP065J1M BNP F DE000SW32LZ8 Socié DE000SW4RZ59 Socié DE000SW4RZ59 Socié	Paribas Paribas été Générale Paribas été Générale Paribas Paribas été Générale Paribas Paribas	2300 1250 1250 1250 1250 1250 1300 2200 2200 2100	Constant Leverage Certificate Capped Bonus Certificates Capped Bonus Certificates Capped Bonus Certificates Capped Bonus Certificates Tracker Certificates Knock-Out Warrants Knock-Out Warrants	CAC 40 Renault Stellantis Renault Unibail-Rodamco Gold	1,973 1,966 1,710 1,626 1,600 1,555	112 11 66 9
FRBNPP060U05 BNP F FRSGE001MY10 Socié FRBNPP060U13 BNP F FRSGE001IU9 Socié FRBNPP0674K4 BNP F FRBNPP0674K4 BNP F DE000SW3U8M1 Socié NLBNPFR1UY73 BNP F FRBNPP05SHQ3 BNP F FRSGE001MQX4 Socié FRBNPP05SHQ3 BNP F DE000SU1A43 Socié DE000SV2Y042 Socié DE000SV211A43 Socié DE000SN3MAC7 Socié FRBNPP065914 BNP F DE000SW32LZ8 Socié DE000SW3RSM1 Socié DE000SW1RZ59 Socié	Paribas été Générale Paribas été Générale Paribas Paribas été Générale Paribas Paribas	1250 1250 1250 1250 1300 2200 2200 2100	Capped Bonus Certificates Capped Bonus Certificates Capped Bonus Certificates Capped Bonus Certificates Tracker Certificates Knock-Out Warrants Knock-Out Warrants	Renault Stellantis Renault Unibail-Rodamco Gold	1,966 1,710 1,626 1,600 1,555	11 66 9 31
FRSGE001MY10 Socié FRBNPP060U13 BNP F FRSGE001ILU9 Socié NL0006454928 BNP F FRBNPP0674K4 BNP F DE000SW3U8M1 Socié NLBNPFR1UY73 BNP F FRBNPP05SHQ3 BNP F FRBNPP05SHQ3 BNP F FRSGE001MQX4 Socié FRBNPP067GU6 BNP F DE000SU11A43 Socié DE000SV2Y042 Socié DE000SV270539 Socié DE000SN3MAC7 Socié FRBNPP066914 BNP F PE000SW3LZ8 Socié DE000SW3KSM1 Socié DE000SW1RZ59 Socié	été Générale Paribas été Générale Paribas Paribas été Générale Paribas Paribas	1250 1250 1250 1300 2200 2200 2100	Capped Bonus Certificates Capped Bonus Certificates Capped Bonus Certificates Tracker Certificates Knock-Out Warrants Knock-Out Warrants	Stellantis Renault Unibail-Rodamco Gold	1,710 1,626 1,600 1,555	11 66 9 31 63
FRBNPP060U13 BNP F FRSGE0011LU9 Socié NL0006454928 BNP F FRBNPP0674K4 BNP F DE000SW3U8M1 Socié NLBNPFR1UY73 BNP F FRBNPP05SHQ3 BNP F FRBNPP05SHQ3 BNP F FRBNPP067GU6 BNP F DE000SU11A43 Socié DE000SV21042 Socié DE000SV21539 Socié DE000SN3MAC7 Socié FRBNPP065914 BNP F PRBNPP06911N8 BNP F DE000SW32LZ8 Socié DE000SW1RZ59 Socié DE000SW1RZ59 Socié	Paribas été Générale Paribas Paribas été Générale Paribas Paribas	1250 1250 1300 2200 2200 2100	Capped Bonus Certificates Capped Bonus Certificates Tracker Certificates Knock-Out Warrants Knock-Out Warrants	Renault Unibail-Rodamco Gold	1,626 1,600 1,555	9 31
FRSGE001ILU9 Socié NL0006454928 BNP F FRBNPP0674K4 BNP F DE000SW3U8M1 Socié NLBNPFR1UY73 BNP F FRBNPP05SHQ3 BNP F FRSGE001MQX4 Socié FRBNPP05SHQ3 BNP F FRSGE001MQX4 Socié FRBNPP067GU6 BNP F DE000SU11A43 Socié DE000SV2Y042 Socié DE000SN2FH23 Socié DE000SN3MAC7 Socié FRBNPP066914 BNP F FRBNPP061JN8 BNP F DE000SW32LZ8 Socié DE000SW1RZ59 Socié DE000SW1RZ59 Socié	été Générale Paribas Paribas été Générale Paribas Paribas	1250 1300 2200 2200 2100	Capped Bonus Certificates Tracker Certificates Knock-Out Warrants Knock-Out Warrants	Unibail-Rodamco Gold	1,600 1,555	31
NL0006454928BNP FFRBNPP0674K4BNP FDE000SW3U8M1SociéNLBNPFR1UY73BNP FFRBNPP05SHQ3BNP FFRSGE001MQX4SociéFRBNPP067GU6BNP FDE000SU11A43SociéDE000SV2Y042SociéDE000SN27J539SociéDE000SN3MAC7SociéDE000SN3MAC7SociéFRBNPP066914BNP FFRBNPP061JN8BNP FDE000SW32LZ8SociéDE000SW1RZ59SociéDE000SW1RZ59Socié	Paribas Paribas été Générale Paribas Paribas	1300 2200 2200 2100	Tracker Certificates Knock-Out Warrants Knock-Out Warrants	Gold	1,555	
FRBNPP0674K4BNP FDE000SW3U8M1SociéNLBNPFR1UY73BNP FFRBNPP05SHQ3BNP FFRSGE001MQX4SociéFRBNPP067GU6BNP FDE000SU11A43SociéDE000SV2Y042SociéDE000SV27J539SociéDE000SN3MAC7SociéFRBNPP066914BNP FFRBNPP061JN8BNP FDE000SW32LZ8SociéDE000SW3KSM1SociéDE000SW1RZ59SociéDE000SW1RZ59SociéDE000SW1RZ59Socié	Paribas été Générale Paribas Paribas	2200 2200 2100	Knock-Out Warrants Knock-Out Warrants			63
DE000SW3U8M1 Socié NLBNPFR1UY73 BNP F FRBNPP05SHQ3 BNP F FRSGE001MQX4 Socié FRBNPP067GU6 BNP F NLBNPFR10EV5 BNP F DE000SU11A43 Socié DE000SV2Y042 Socié DE000SV2Y042 Socié DE000SV3MAC7 Socié FRBNPP066914 BNP F DE000SW3LZ8 Socié DE000SW3KSM1 Socié DE000SW1RZ59 Socié DE000SW1RZ59 Socié	été Générale Paribas Paribas	2200 2100	Knock-Out Warrants	Nasdag 100	1 5 2 2	
NLBNPFR1UY73BNP FFRBNPP05SHQ3BNP FFRSGE001MQX4SociéFRBNPP067GU6BNP FNLBNPFR1OEV5BNP FDE000SU11A43SociéDE000SV2Y042SociéDE000SV7J539SociéDE000SN3MAC7SociéFRBNPP066914BNP FFRBNPP061JN8BNP FDE000SW32LZ8SociéDE000SW3KSM1SociéDE000SW1RZ59SociéDE000SW1RZ59SociéDE000SN4NB57Socié	Paribas Paribas	2100			1,532	202
FRBNPP05SHQ3 BNP f FRSGE001MQX4 Socié FRBNPP067GU6 BNP f NLBNPFR10EV5 BNP f DE000SU11A43 Socié DE000SV2Y042 Socié DE000SV2Y042 Socié DE000SV2Y042 Socié DE000SV3539 Socié DE000SN3MAC7 Socié FRBNPP066914 BNP f DE000SW32LZ8 Socié DE000SW3KSM1 Socié DE000SW1RZ59 Socié DE000SN4NB57 Socié	Paribas			CAC 40	1,524	142
FRSGE001MQX4 Socié FRBNPP067GU6 BNP F NLBNPFR10EV5 BNP F DE000SU11A43 Socié DE000SV2Y042 Socié DE000SV2Y042 Socié DE000SV2Y042 Socié DE000SV2Y042 Socié DE000SV3MAC7 Socié FRBNPP066914 BNP F DE000SW3LZ8 Socié DE000SW3KSM1 Socié DE000SW1RZ59 Socié DE000SN4NB57 Socié		1250	Warrants	LVMH	1,490	55
FRBNPP067GU6 BNP F NLBNPFR10EV5 BNP F DE000SU11A43 Socié DE000SV2Y042 Socié DE000SV2Y042 Socié DE000SV2Y042 Socié DE000SV2Y042 Socié DE000SV2Y042 Socié DE000SV3SAMAC7 Socié FRBNPP066914 BNP F DE000SW32LZ8 Socié DE000SW3KSM1 Socié DE000SW1RZ59 Socié DE000SN4NB57 Socié			Capped Bonus Certificates	Renault	1,426	16
NLBNPFR1OEV5 BNP F DE000SU11A43 Socié DE000SV2Y042 Socié DE000SV7J539 Socié DE000SV342 Socié DE000SV34 Socié DE000SV34 Socié DE000SN3MAC7 Socié FRBNPP066914 BNP F DE000SW32LZ8 Socié DE000SW3KSM1 Socié DE000SW1RZ59 Socié DE000SN4NB57 Socié	ete Generale	1250	Capped Bonus Certificates	Unibail-Rodamco	1,357	56
DE000SU11A43 Socié DE000SV2Y042 Socié DE000SV7J539 Socié DE000SB2EH42 Socié DE000SN3MAC7 Socié FRBNPP066914 BNP FRBNPP061JN8 BNP DE000SW32LZ8 Socié DE000SW1RZ59 Socié DE000SW1RZ59 Socié	Paribas	1250	Capped Bonus Certificates	Unibail-Rodamco	1,299	13
DE000SV2Y042 Socié DE000SV7J539 Socié DE000SB2EH42 Socié DE000SN3MAC7 Socié FRBNPP066914 BNP FRBNPP061JN8 BNP DE000SW32LZ8 Socié DE000SW3KSM1 Socié DE000SW1RZ59 Socié DE000SN4NB57 Socié	Paribas	2100	Warrants	CAC 40	1,267	38
DE000SV7J539 Socié DE000SB2EH42 Socié DE000SN3MAC7 Socié FRBNPP066914 BNP FRBNPP061JN8 BNP DE000SW32LZ8 Socié DE000SW3KSM1 Socié DE000SW1RZ59 Socié DE000SN4NB57 Socié	été Générale	2205	Open-End Knock-Out Warrants	CAC 40	1,218	98
DE000SB2EH42 Socié DE000SN3MAC7 Socié FRBNPP066914 BNP F FRBNPP061JN8 BNP F DE000SW32LZ8 Socié DE000SW3KSM1 Socié DE000SW1RZ59 Socié DE000SN4NB57 Socié	été Générale	2100	Warrants	CAC 40	1,194	117
DE000SN3MAC7 Socié FRBNPP066914 BNP F FRBNPP061JN8 BNP F DE000SW32LZ8 Socié DE000SW3KSM1 Socié DE000SW1RZ59 Socié DE000SN4NB57 Socié				ICE BRENT	1,154	139
FRBNPP066914 BNP F FRBNPP061JN8 BNP F DE000SW32LZ8 Socié DE000SW3KSM1 Socié DE000SW1RZ59 Socié DE000SN4NB57 Socié	été Générale	2300	Constant Leverage Certificate	CAC 40	1,144	35
FRBNPP061JN8 BNP F DE000SW32LZ8 Socié DE000SW3KSM1 Socié DE000SW1RZ59 Socié DE000SN4NB57 Socié	été Générale	2300	Constant Leverage Certificate	Air France KLM	1,142	164
DE000SW32LZ8 Socié DE000SW3KSM1 Socié DE000SW1RZ59 Socié DE000SN4NB57 Socié				CAC 40	1,137	96
DE000SW3KSM1 Socié DE000SW1RZ59 Socié DE000SN4NB57 Socié	Paribas	2210	Mini-Futures	CAC 40	1,121	70
DE000SW1RZ59 Socié DE000SN4NB57 Socié	été Générale	2200	Knock-Out Warrants	CAC 40	1,091	150
DE000SN4NB57 Socié	été Générale	2205	Open-End Knock-Out Warrants	CAC 40	1,030	208
	été Générale	2205	Open-End Knock-Out Warrants	CAC 40	979	82
	été Générale	2300	Constant Leverage Certificate	Renault	961	66
DE000KJ2ME86 Citi		2200	Knock-Out Warrants	Nasdaq 100	956	126
DE000SQ00CV5 Socié	été Générale	2300		CAC 40	921	444
FRBNPP0677C4 BNP				CAC 40	918	47
DE000HC75JH4 Unicr	redit	2100	Warrants	LVMH	905	31
FRBNPP066XP3 BNP	Paribas	2205	Open-End Knock-Out Warrants	CAC 40	894	61
FRSGE001LXF9 Socié	été Générale	1250	Capped Bonus Certificates	Renault	893	16
				Société Générale	890	71
FRBNPP0677D2 BNP				CAC 40	867	43
DE000KB1VC10 Citi				CAC 40 x10 Leverage Index	796	51
				Pernod Ricard	781	53
FRBNPP05LAH2 BNP F				DAX 30	759	211
FRBNPP061378 BNP	ranvas			CAC 40	755	95
DE000SW20JL7 Socié			•	Dow Jones Indus. Avg.	747	8
	Paribas			CAC 40	725	325
	Paribas été Générale			S&P 500 Index	689	7



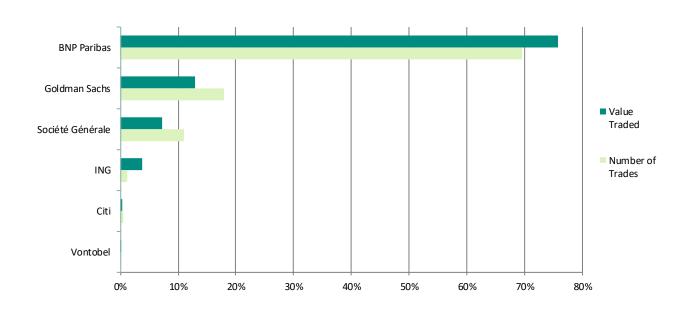
Euroclear Nederland Instruments

Market Overview

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

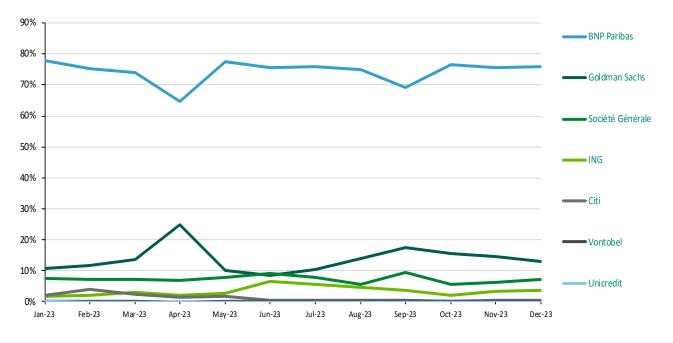
The chart at the bottom of the page represents the weight of each issuer in terms of value traded and number of trades.

		Value T	raded			Number o	fTrades	
Issuers	Daily	Month	vs.Last	Market	Daily	Month	vs.Last	Market
	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
BNP Paribas	5,345	4.3%	6.7%	75.9%	1,121	8.2%	13.4%	69.5%
Goldman Sachs	912	-7.1%	0.3%	12.9%	289	-5.3%	9.9%	17.9%
Société Générale	504	16.7%	4.9%	7.2%	176	-2.4%	-5.3%	10.9%
ING	260	15.5%	20%	3.7%	19	-18.5%	-51.3%	1.2%
Citi	22	-0.4%	-74%	0.3%	6.5	-18.4%	-44.3%	0.4%
Vontobel	0	-98%	-97%	0.0%	0.1	15.8%	-56.7%	0.0%
Total	7,044	3.8%	5.1%	100%	1,612	3.8%	8.2%	100%



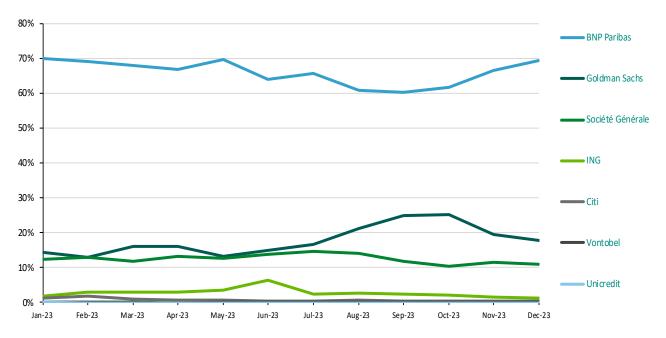
Market Trend: Value traded

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



Market Trend: Number of trades

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

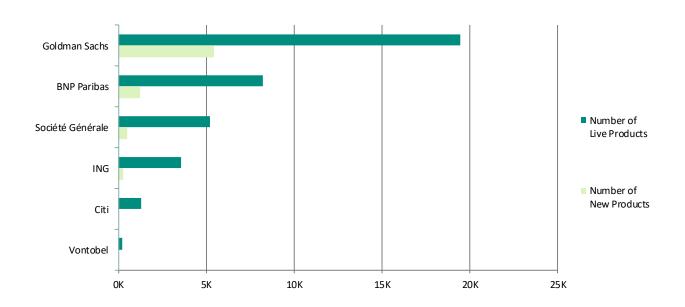


Product Overview

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

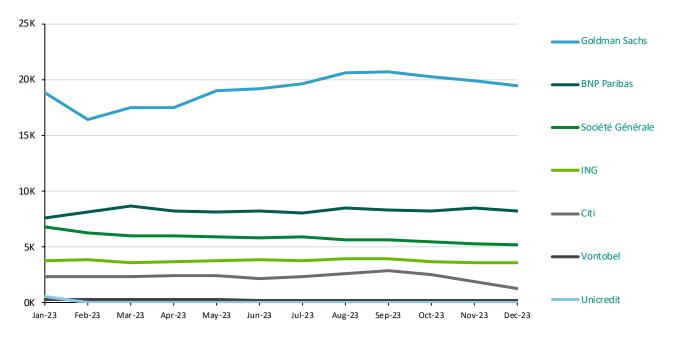
The chart at the bottom of the page represents the number of live products and number of new products for each issuer.

	Number of Live Products				Number of New Products				
Issuers	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market	
	average	on	12	share	month	on	12	share	
		month	months			month	months		
Goldman Sachs	19,474	-2.1%	1.9%	51.2%	5,412	-11.2%	-20%	73.4%	
BNP Paribas	8,208	-4.0%	-0.5%	21.6%	1,223	-8.7%	-19.0%	16.6%	
Société Générale	5,196	-1.4%	-11.1%	13.7%	487	-1.8%	-28%	6.6%	
ING	3,580	-1.6%	-5.1%	9.4%	252	-27%	-48%	3.4%	
Citi	1,307	-32%	-43%	3.4%	0	-100%	-100%	0.0%	
Vontobel	206	-3.4%	-18.1%	0.5%	0			0.0%	
Total	37,999	-3.8%	-4.1%	100%	7,374	-12.7%	-24.4%	100%	



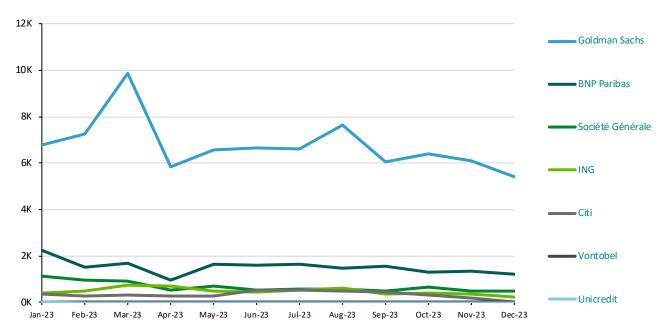
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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

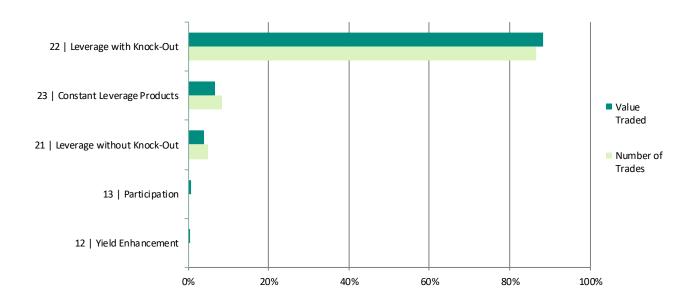


Market Overview

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

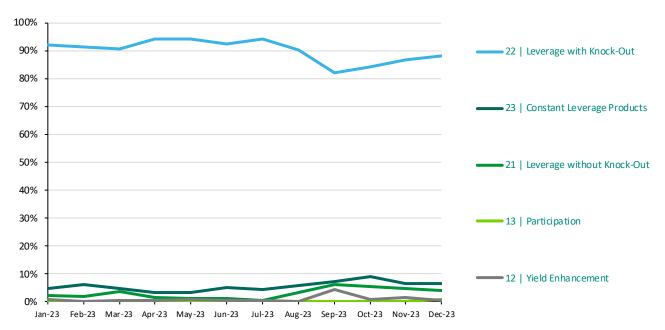
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

	Value Traded				Number of Trades				
Product Types	Daily	Month	vs.Last	Market	Daily	Month	vs.Last	Market	
(EUSIPA Categorization Level 2)	average	on	12	share	average	on	12	share	
	(in €k)	month	months			month	months		
22 Leverage with Knock-Out	6,220	5.4%	3.2%	88.3%	1,394	9.8%	6.7%	86.5%	
23 Constant Leverage Products	460	5.5%	21%	6.5%	134	-25.0%	7.2%	8.3%	
21 Leverage without Knock-Out	279	-12.4%	31%	4.0%	79	-21.4%	45.1%	4.9%	
13 Participation	52	311%	212%	0.7%	2.2	115.8%	84.7%	0.1%	
12 Yield Enhancement	33	-72%	-47%	0.5%	3.5	-35.2%	22.7%	0.2%	
Total	7,044	3.8%	5.1%	100%	1,612	3.8%	8.2%	100%	



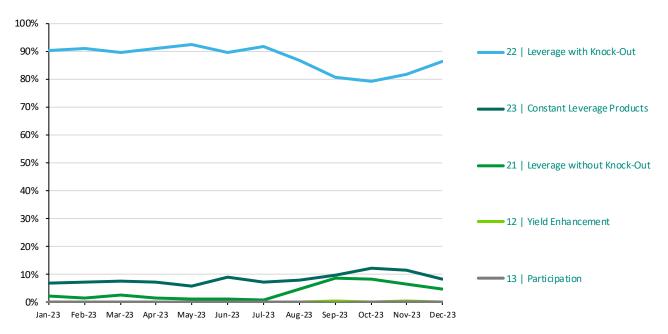
Market Trend: Value traded

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



Market Trend: Number of trades

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

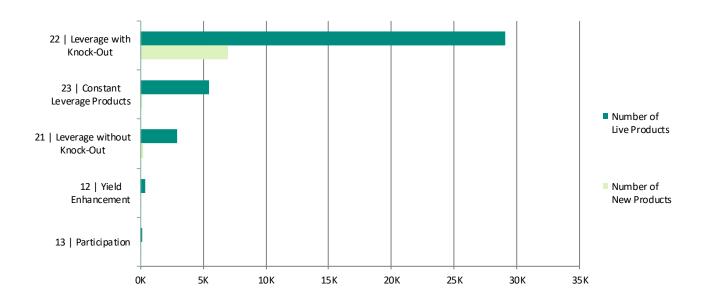


Product Overview

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

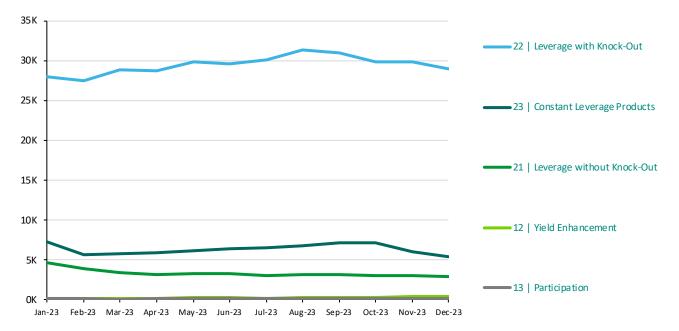
The chart at the bottom of the page represents the number of live products and number of new products for each

	Number of Live Products				Number of New Products				
Product Types	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market	
(EUSIPA Categorization Level 2)	average	on	12	share	month	on	12	share	
		month	months			month	months		
22 Leverage with Knock-Out	29,057	-2.7%	-1.6%	76.5%	6,997	-11.2%	-17.5%	94.9%	
23 Constant Leverage Products	5,460	-9.7%	-14.1%	14.4%	122	-18.1%	-87%	1.7%	
21 Leverage without Knock-Out	2,950	-3.3%	-11.5%	7.8%	195	-47%	-36%	2.6%	
12 Yield Enhancement	364	-3.9%	39%	1.0%	48	26%	24%	0.7%	
13 Participation	169	-9.3%	17.6%	0.4%	10	0.0%	-22%	0.1%	
Total	37,999	-3.8%	-4.1%	100%	7,374	-12.7%	-24.4%	100%	



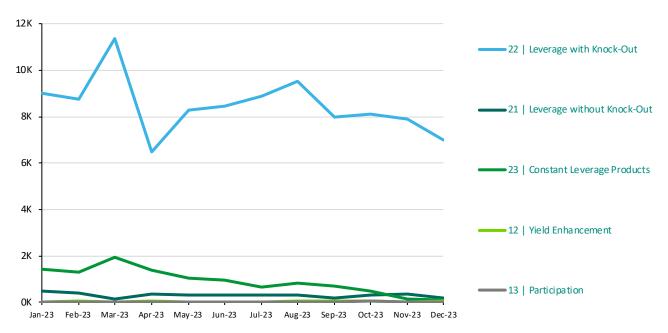
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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

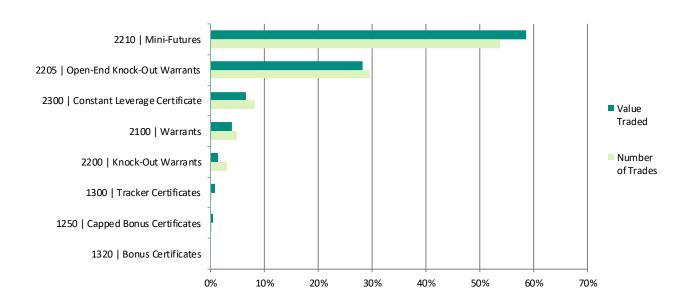


Market Overview

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

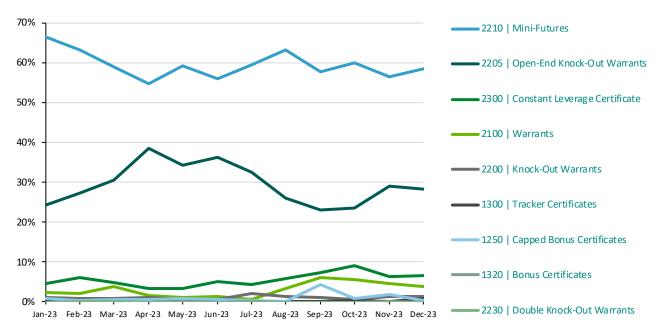
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

		Value 1	raded		Number of Trades				
Product Types	Daily	Month	vs.Last	Market	Daily	Month	vs.Last	Market	
(EUSIPA Categorization Level 3)	average	on	12	share	average	on	12	share	
	(in €k)	month	months			month	months		
2210 Mini-Futures	4,127	7.5%	2.7%	58.6%	867	15.9%	17.6%	53.8%	
2205 Open-End Knock-Out Warrants	1,995	1.4%	3.0%	28.3%	477	0.9%	-10.2%	29.6%	
2300 Constant Leverage Certificate	460	5.5%	21%	6.5%	134	-25%	7.2%	8.3%	
2100 Warrants	279	-12.4%	31%	4.0%	79	-21%	45%	4.9%	
2200 Knock-Out Warrants	98	7.0%	34%	1.4%	49	4.1%	32%	3.1%	
1300 Tracker Certificates	52	352%	216%	0.7%	2.2	137%	88%	0.1%	
1250 Capped Bonus Certificates	33	-72%	-47%	0.5%	3.5	-35%	23%	0.2%	
1320 Bonus Certificates	0	-100%	-100%	0.0%	0.0	-100%	-100%	0.0%	
Total	7,044	3.8%	5.1%	100%	1,612	3.8%	8.2%	100%	



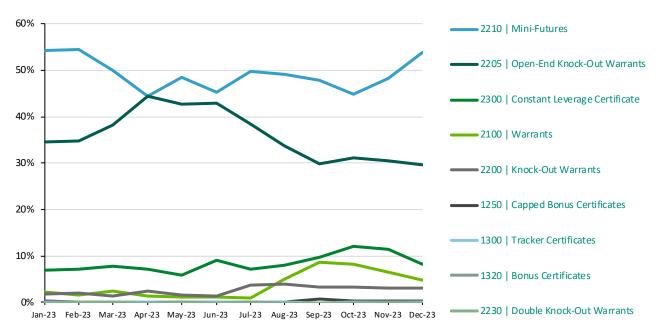
Market Trend: Value traded

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



Market Trend: Number of trades

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

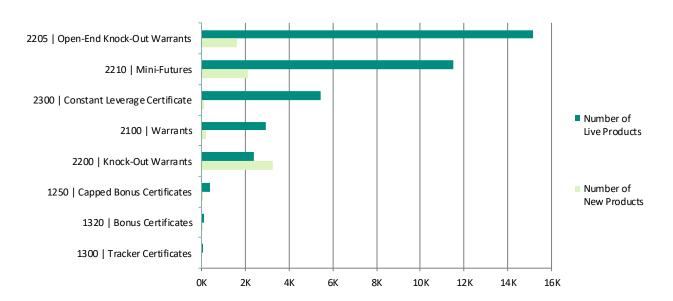


Product Overview

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

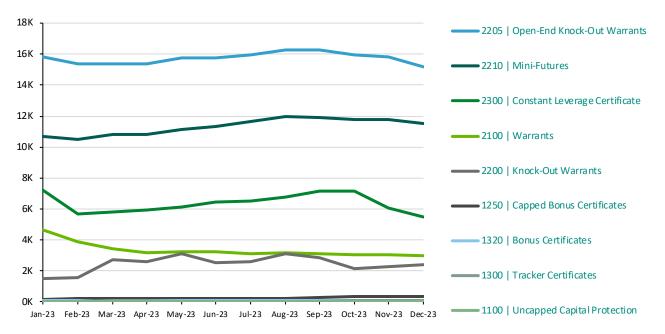
The chart at the bottom of the page represents the number of live products and number of new products for each

	N	umber of Li	ve Product	s	Number of New Products				
Product Types	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market	
(EUSIPA Categorization Level 3)	average	on	12	share	month	on	12	share	
		month	months			month	months		
2205 Open-End Knock-Out Warrants	15,158	-4.0%	-3.7%	39.9%	1,624	-26%	-39%	22.0%	
2210 Mini-Futures	11,498	-2.3%	1.6%	30.3%	2,134	-18.7%	-6.7%	28.9%	
2300 Constant Leverage Certificate	5,460	-9.7%	-14.1%	14.4%	122	-18.1%	-87%	1.7%	
2100 Warrants	2,950	-3.3%	-11.5%	7.8%	195	-47%	-36%	2.6%	
2200 Knock-Out Warrants	2,400	4.7%	-2.2%	6.3%	3,239	5.3%	-8.8%	43.9%	
1250 Capped Bonus Certificates	364	-3.9%	39%	1.0%	48	26%	24%	0.7%	
1320 Bonus Certificates	101	-14.4%	21%	0.3%	10	0.0%	-11.8%	0.1%	
1300 Tracker Certificates	67	-0.4%	13.1%	0.2%	0		-100%	0.0%	
Total	37,999	-3.8%	-4.1%	100%	7,374	-12.7%	-24%	100%	



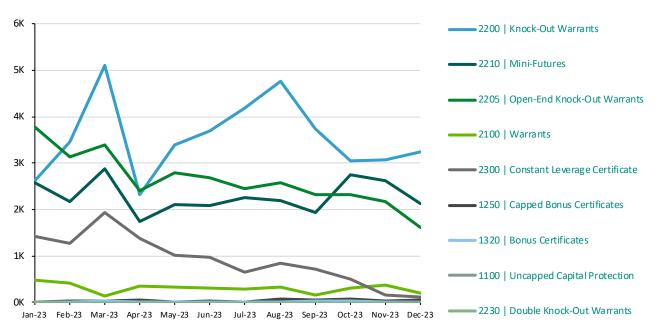
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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

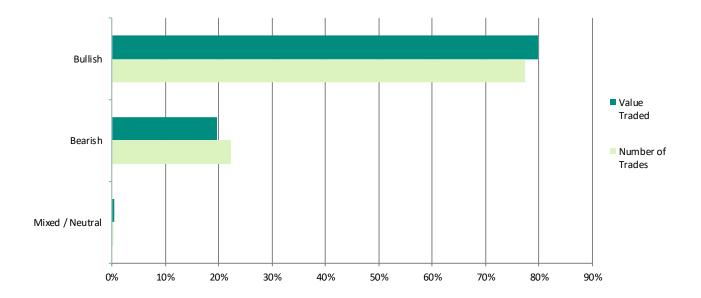


Market Overview

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

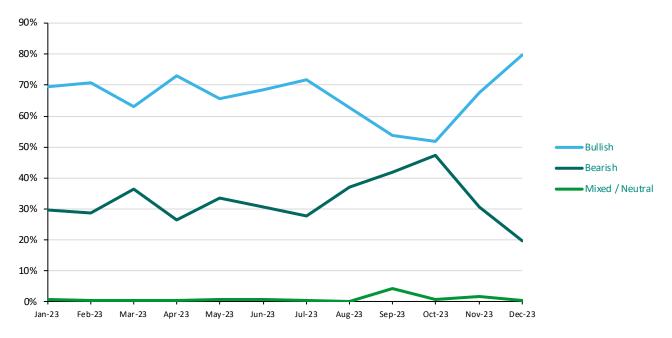
The chart at the bottom of the page represents the weight of each product strategy in terms of value traded and number of trades.

	Value Traded				Number of Trades				
Product Strategies	Daily	Month	vs.Last	Market	Daily	Month	vs.Last	Market	
	average	on	12	share	average	on	12	share	
	(in €k)	month	months			month	months		
Bullish	5,628	22%	27%	79.9%	1,250	14.3%	18.7%	77.5%	
Bearish	1,383	-33%	-37%	19.6%	359	-21%	-17.2%	22.2%	
Mixed / Neutral	33	-72%	-47%	0.5%	3.5	-35%	22%	0.2%	
Total	7,044	3.8%	5.1%	100%	1,612	3.8%	8.2%	100%	



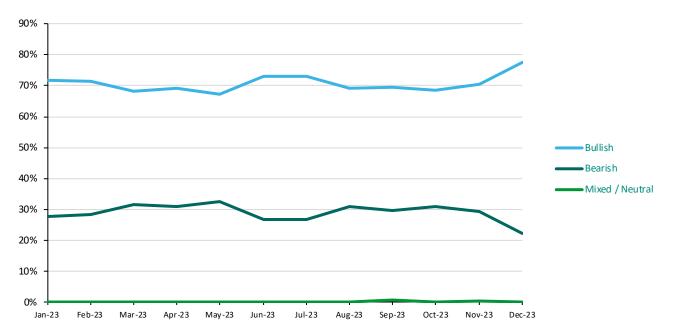
Market Trend: Value traded

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



Market Trend: Number of trades

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



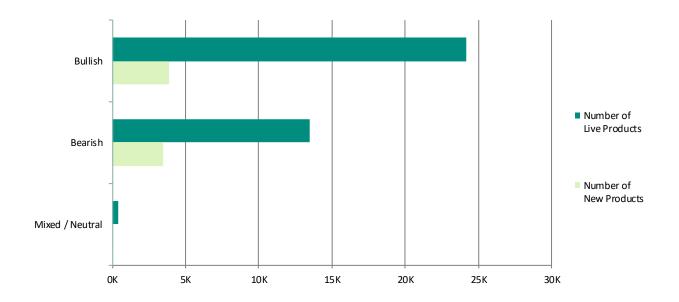
Market Activity Report - Warrants & Certificates - Euroclear Nederland Instruments - December 2023

Product Overview

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

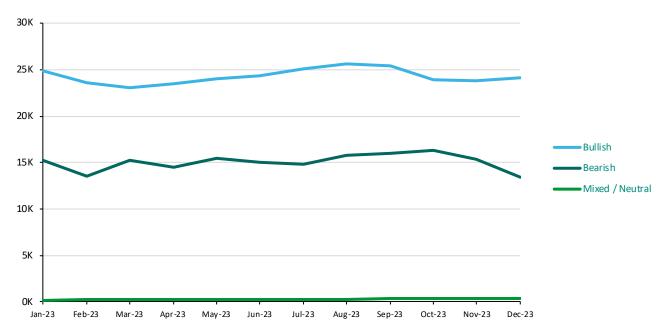
The chart at the bottom of the page represents the number of live products and number of new products for each product strategy.

	Number of Live Products				Number of New Products				
Strategies	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market	
	average	on	12	share	month	on	12	share	
		month	months			month	months		
Bullish	24,173	1.4%	-0.5%	63.6%	3,836	-21%	-24%	52.0%	
Bearish	13,463	-12.1%	-10.5%	35.4%	3,488	-1.3%	-25%	47.3%	
Mixed / Neutral	364	-3.9%	36%	1.0%	50	32%	24%	0.7%	
Total	37,999	-3.8%	-4.1%	100%	7,374	-12.7%	-24.4%	100%	



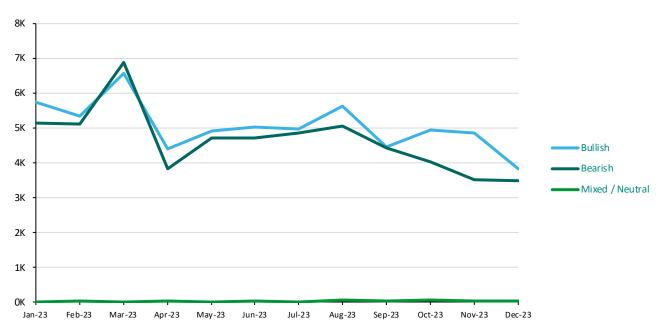
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



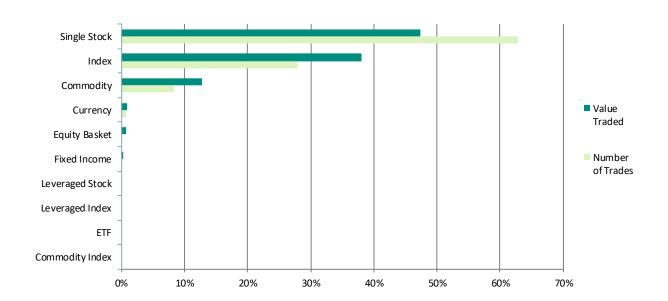
Market Activity Report - Warrants & Certificates - Euroclear Nederland Instruments - December 2023

Market Overview

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

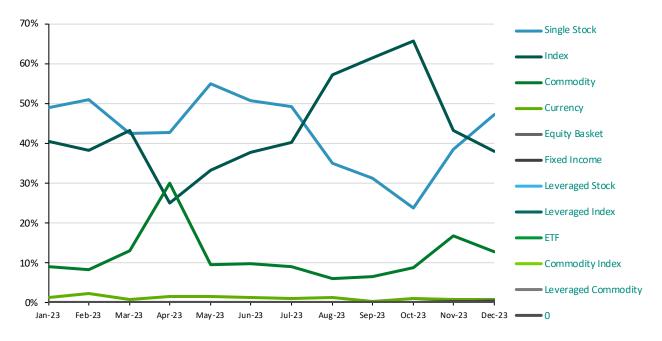
The chart at the bottom of the page represents the weight of each underlying type in terms of value traded and number of trades.

		Value T	raded			Number o	fTrades	
Underlying Types	Daily	Month	vs.Last	Market	Daily	Month	vs.Last	Market
	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
Single Stock	3,338	27%	17.0%	47.4%	1,013	8.7%	18.8%	62.8%
Index	2,681	-8.6%	-10.1%	38.1%	450	-5.4%	-6.8%	27.9%
Commodity	899	-21%	17.8%	12.8%	133	2.5%	-2.7%	8.3%
Currency	59	1.4%	-28%	0.8%	12	-3.0%	-20.8%	0.8%
Equity Basket	49	389%	328%	0.7%	1.4	140.5%	119.6%	0.1%
Fixed Income	18	-15.1%	240%	0.3%	2.5	-28.4%	47.4%	0.2%
Leveraged Stock	0		-100%	0.0%	0.0		-100.0%	0.0%
Leveraged Index	0		-100%	0.0%	0.0		-100.0%	0.0%
ETF	0		-100%	0.0%	0.0		-100.0%	0.0%
Commodity Index	0			0.0%	0.0			0.0%
Total	7,044	3.8%	5.1%	100%	1,612	3.8%	8.2%	100%



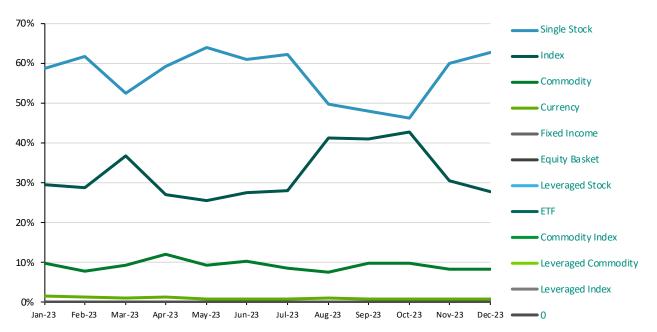
Market Trend: Value traded

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



Market Trend: Number of trades

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



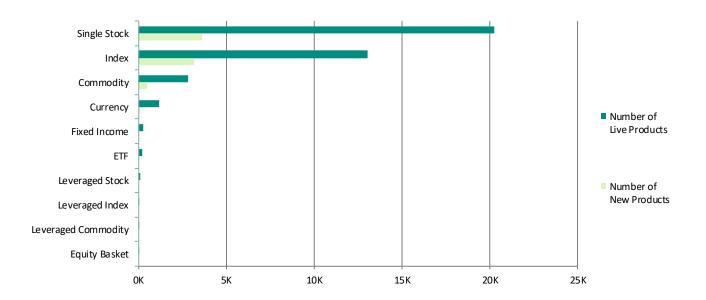
Market Activity Report - Warrants & Certificates - Euroclear Nederland Instruments - December 2023

Product Overview

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

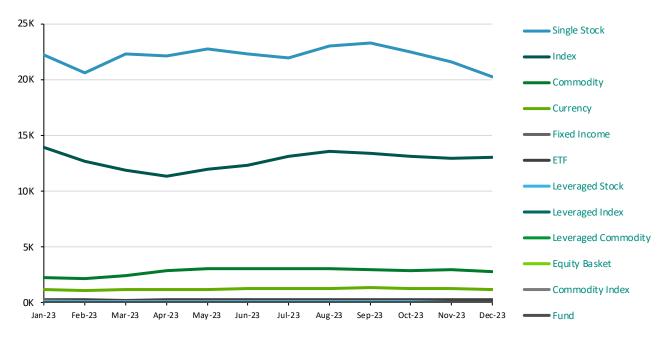
The chart at the bottom of the page represents the number of live products and number of new products for each underlying type.

	N	umber of Li	ve Products	S	N	umber of Ne	ew Products	5
Underlying Types	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market
	average	on	12	share	month	on	12	share
		month	months			month	months	
Single Stock	20,277	-6.4%	-8.3%	53.4%	3,637	-23%	-34%	49.3%
Index	13,040	0.5%	1.8%	34.3%	3,142	3.6%	-5.0%	42.6%
Commodity	2,833	-4.3%	1.3%	7.5%	500	-11.5%	-34%	6.8%
Currency	1,190	-5.4%	-4.1%	3.1%	88	-14.6%	-47%	1.2%
Fixed Income	287	-2.8%	1.4%	0.8%	6	20.0%	-47%	0.1%
ETF	211	1.0%	6.9%	0.6%	1	-50%	-63%	0.0%
Leveraged Stock	73	-2.3%	-13.6%	0.2%	0			0.0%
Leveraged Index	59	-1.8%	-12.2%	0.2%	0			0.0%
Leveraged Commodity	16	-3.3%	-26%	0.0%	0			0.0%
Equity Basket	12	-1.1%	-4.8%	0.0%	0			0.0%
Total	37,999	-3.8%	-4.1%	100%	7,374	-12.7%	-24.4%	100%



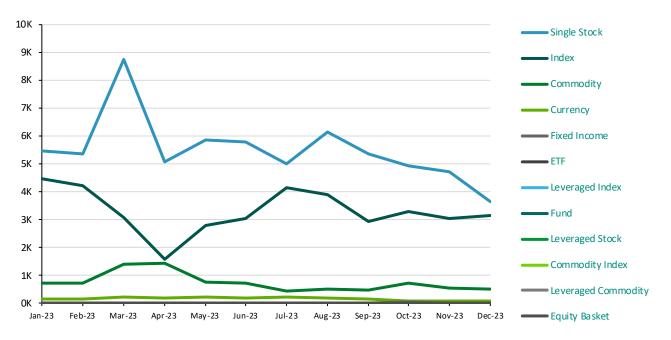
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



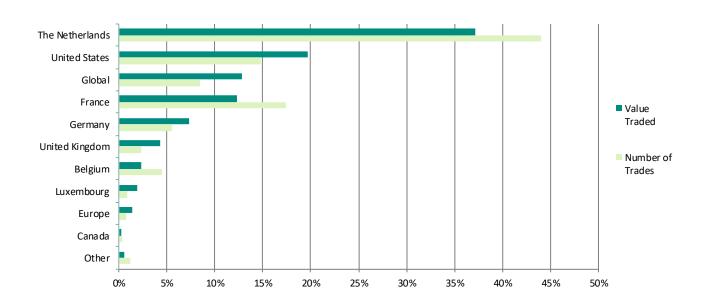
Market Activity Report - Warrants & Certificates - Euroclear Nederland Instruments - December 2023

Market Overview

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

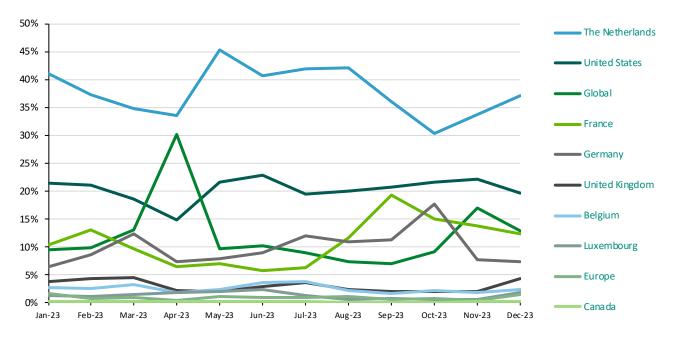
The chart at the bottom of the page represents the weight of each underlying country of origin in terms of value traded

		Value T	raded			Number o	ofTrades	
Underlying Countries	Daily	Month	vs.Last	Market	Daily	Month	vs.Last	Market
	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
The Netherlands	2,618	14.0%	3.8%	37.2%	710	13.8%	25.9%	44.0%
United States	1,383	-7.9%	0.9%	19.6%	238	2.3%	-11.7%	14.8%
Global	906	-22%	14.4%	12.9%	136	2.3%	-1.7%	8.4%
France	868	-7.4%	15.9%	12.3%	281	-19.4%	17.2%	17.4%
Germany	516	-1.2%	-23%	7.3%	89	4.8%	-25%	5.5%
United Kingdom	301	121%	46%	4.3%	37	25%	11.4%	2.3%
Belgium	164	33%	-2.8%	2.3%	72	26%	4.7%	4.4%
Luxembourg	131	260%	51%	1.9%	13	3.1%	-43%	0.8%
Europe	99	264%	52%	1.4%	11	36%	19.9%	0.7%
Canada	18	62%	43%	0.3%	4.9	-7.8%	-3.8%	0.3%
Other	38	15.5%	-29%	0.5%	19	12.7%	-3.2%	1.2%
Total	7,044	3.8%	5.1%	100%	1,612	3.8%	8.2%	100%



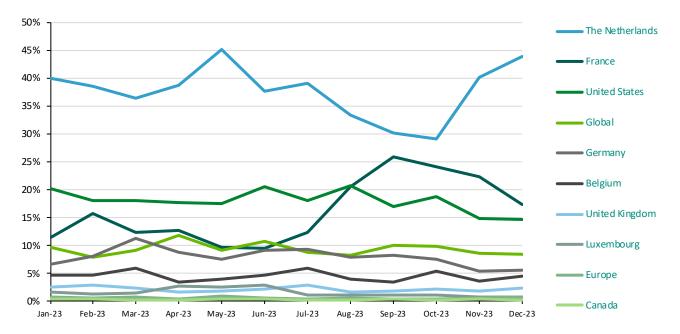
Market Trend: Value traded

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



Market Trend: Number of trades

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



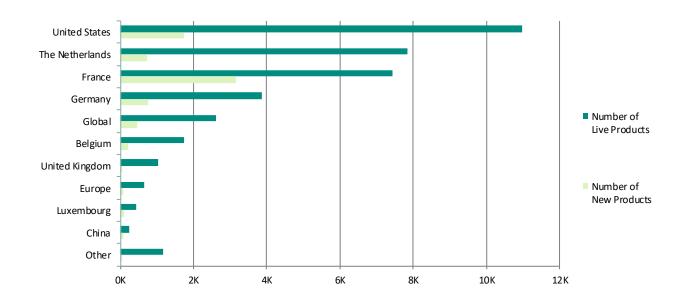
Market Activity Report - Warrants & Certificates - Euroclear Nederland Instruments - December 2023

Product Overview

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

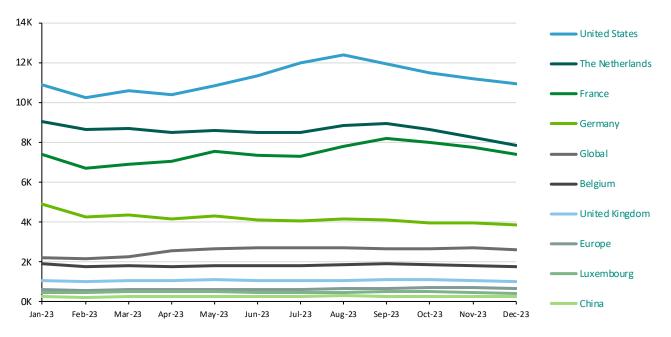
The chart at the bottom of the page represents the number of live products and number of new products for each top

	Nu	umber of Li	ve Products	5	Nu	umber of Ne	ew Products	;
Underlying Countries	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market
	average	on	12	share	month	on	12	share
		month	months			month	months	
United States	10,967	-2.3%	-2.2%	28.9%	1,746	-22%	-33%	23.7%
The Netherlands	7,855	-4.8%	-8.6%	20.7%	720	-11.3%	-41%	9.8%
France	7,434	-4.2%	-0.4%	19.6%	3,144	-8.6%	-9.9%	42.6%
Germany	3,862	-3.1%	-7.7%	10.2%	770	1.4%	-11.0%	10.4%
Global	2,606	-4.4%	1.8%	6.9%	460	-18.4%	-29%	6.2%
Belgium	1,746	-3.9%	-4.3%	4.6%	204	-7.3%	-37%	2.8%
United Kingdom	1,017	-5.8%	-5.5%	2.7%	37	-64%	-78%	0.5%
Europe	660	-5.7%	2.8%	1.7%	69	-8.0%	-16.3%	0.9%
Luxembourg	438	-8.4%	-10.2%	1.2%	101	35%	-19.8%	1.4%
China	250	-1.2%	-6.5%	0.7%	62	24%	3.6%	0.8%
Other	1,163	-6.5%	-10.3%	3.1%	61	-47%	-62%	0.8%
Total	37,999	-3.8%	-4.1%	100%	7,374	-12.7%	-24.4%	100%



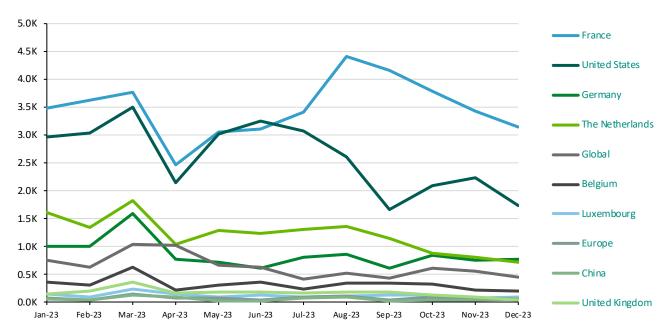
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



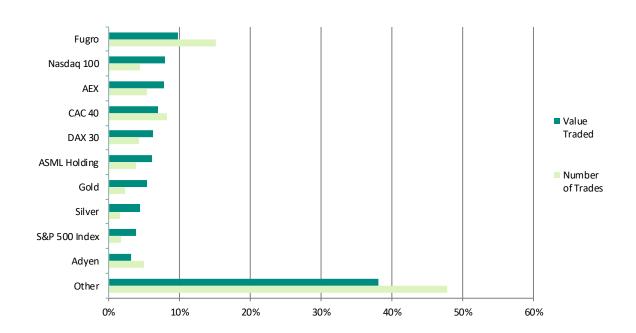
Market Activity Report - Warrants & Certificates - Euroclear Nederland Instruments - December 2023

Market Overview

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

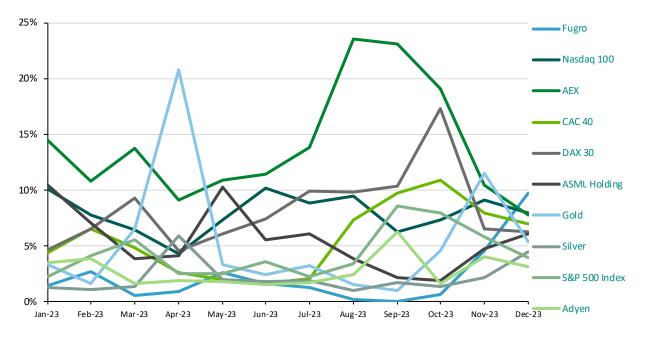
The chart at the bottom of the page represents the weight of each of the top 10 underlyings in terms of value traded and number of trades.

		Value T	raded			Number o	fTrades	
Underlyings	Daily	Month	vs.Last	Market	Daily	Month	vs.Last	Market
	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
Fugro	685	119%	375%	9.7%	244	135.2%	371.7%	15.2%
Nasdaq 100	563	-8.9%	5.3%	8.0%	71	0.1%	-24%	4.4%
AEX	551	-22%	-42%	7.8%	87	-8.3%	-25%	5.4%
CAC 40	490	-9.8%	25%	7.0%	133	-19.8%	30%	8.3%
DAX 30	444	-0.4%	-21%	6.3%	69	15.6%	-17.0%	4.3%
ASML Holding	433	33%	15.8%	6.1%	62	28%	8.8%	3.9%
Gold	381	-52%	7.6%	5.4%	38	9.6%	0.1%	2.4%
Silver	314	114%	129%	4.5%	26	-30%	-18.3%	1.6%
S&P 500 Index	277	-30%	-8.0%	3.9%	29	-28%	-28%	1.8%
Adyen	219	-19.3%	16.3%	3.1%	81	-31%	17.3%	5.0%
Other	2,686	20%	-2.5%	38.1%	772	-1.2%	-4.3%	47.9%
Total	7,044	3.8%	5.1%	100%	1,612	3.8%	8.2%	100%



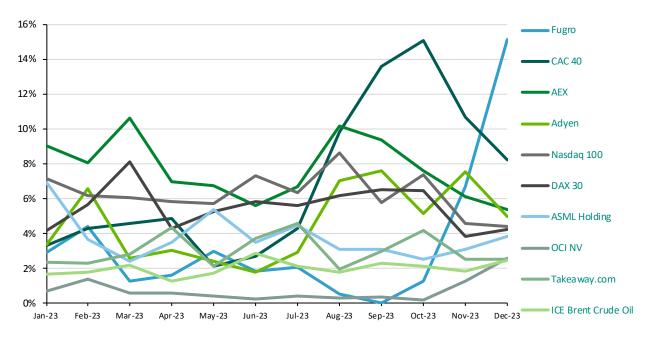
Market Trend: Value traded

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



Market Trend: Number of trades

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



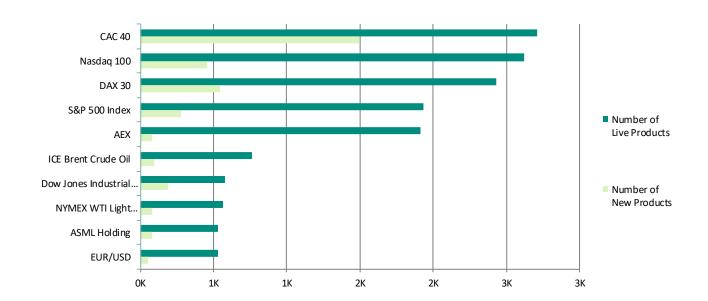
Market Activity Report - Warrants & Certificates - Euroclear Nederland Instruments - December 2023

Product Overview

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

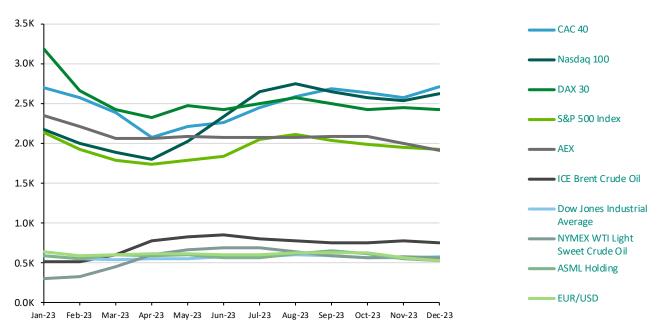
The chart at the bottom of the page represents the number of live products and number of new products for each top

	N	umber of Li	ve Products	5	Nu	umber of Ne	ew Products	
Underlyings	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market
	average	on	12	share	month	on	12	share
		month	months			month	months	
CAC 40	2,710	5.2%	8.8%	7.1%	1,500	13.1%	-3.9%	20.3%
Nasdaq 100	2,625	3.4%	12.3%	6.9%	455	-38%	-27%	6.2%
DAX 30	2,433	-1.0%	-4.0%	6.4%	546	39%	14.3%	7.4%
S&P 500 Index	1,931	-0.9%	-0.5%	5.1%	278	-13.4%	-12.0%	3.8%
AEX	1,916	-4.3%	-8.5%	5.0%	78	63%	-36%	1.1%
ICE Brent Crude Oil	760	-2.0%	4.6%	2.0%	96	-35%	-36%	1.3%
Dow Jones Industrial Average	577	0.7%	1.0%	1.5%	188	62%	87%	2.5%
NYMEX WTI Light Sweet Crude Oil	563	-3.8%	1.0%	1.5%	79	55%	-48%	1.1%
ASML Holding	531	-4.0%	-9.8%	1.4%	79	30%	-31%	1.1%
EUR/USD	528	-7.0%	-12.8%	1.4%	54	-18.2%	-35%	0.7%
Other	23,426	-6.1%	-6.9%	61.6%	4,021	-23%	-34%	54.5%
Total	37,999	-3.8%	-4.1%	100%	7,374	-12.7%	-24.4%	100%



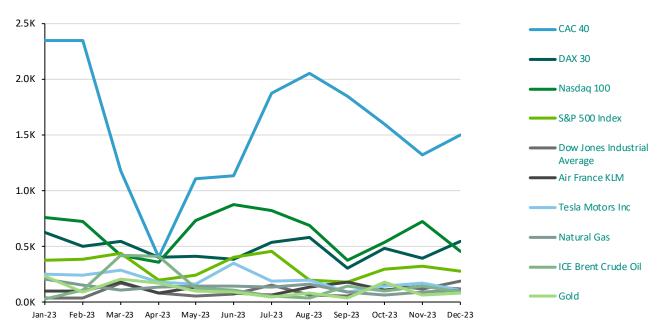
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



Top 50 traded products

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

					Value	
					Traded	Nb of
ISIN Code	lssuer		Product Type	Underlying	(in €k)	
NLBNPNL2DK92		2210	Mini-Futures	Gold	2,677	36
NLBNPNL2DAB2			Mini-Futures	Gold	2,077	50
NLBNPNL2JIM9			Open-End Knock-Out Warrants	Gold	1,801	21
NLBNPNL2JG84			Mini-Futures	Gold		42
				Gold	1,486	
NLBNPNL2JUL6			Mini-Futures		1,451	32
NLBNPNL1HAG4			Mini-Futures	AEX	1,440	85
NLBNPNL25W00			Mini-Futures	AEX	1,257	67
NLBNPNL2JFK9			Mini-Futures	Gold	1,216	19
NLBNPNL13VL6			Mini-Futures	AEX	1,200	24
NLING0017WX6			Open-End Knock-Out Warrants	DAX 30	1,198	7
NLBNPNL2BYL5			Mini-Futures	Fugro	1,197	369
NLBNPNL1RGJ4			Mini-Futures	Fugro	1,033	270
			Capped Bonus Certificates	Tomtom	1,020	49
NLBNPNL26ZN5			Mini-Futures	Fugro	1,008	242
NLBNPNL283Q4			Mini-Futures	ASML Holding	888	106
NLBNPNL25KU4	BNP Paribas		Mini-Futures	ASML Holding	874	80
NLBNPNL1HAD1	BNP Paribas		Mini-Futures	AEX	851	56
NLBNPNL1S5F6	BNP Paribas	2300	Constant Leverage Certificate	CORBION N.V.	791	984
NLBNPNL26981	BNP Paribas		Mini-Futures	ASML Holding	784	73
DE000GQ0H596	Goldman Sachs	2300	Constant Leverage Certificate	CAC 40	761	175
NLBNPNL271M8	BNP Paribas	2205	Open-End Knock-Out Warrants	Fugro	755	224
NLBNPNL25JY8	BNP Paribas	2210	Mini-Futures	AEX	710	57
NL0011442454	BNP Paribas	2205	Open-End Knock-Out Warrants	Unilever	696	69
NLBNPNL2JL20	BNP Paribas	2205	Open-End Knock-Out Warrants	Gold	691	8
NLBNPNL25KS8	BNP Paribas	2210	Mini-Futures	ASML Holding	672	62
NLBNPNL2FFJ9	BNP Paribas	2205	Open-End Knock-Out Warrants	Fugro	672	285
NLBNPNL2FEZ8	BNP Paribas	2205	Open-End Knock-Out Warrants	Nasdaq 100	662	11
NLBNPNL2J1F5	BNP Paribas	2210	Mini-Futures	S&P 500 Index	639	9
NLING0014D51	ING	2205	Open-End Knock-Out Warrants	DAX 30	633	2
NLBNPNL12AS7	BNP Paribas	2210	Mini-Futures	AEX	618	7
NLBNPNL2IE53	BNP Paribas	2210	Mini-Futures	Adyen	589	277
NLBNPNL2K8E0	BNP Paribas	2210	Mini-Futures	Gold	579	12
NLBNPNL2KJ62	BNP Paribas	2205	Open-End Knock-Out Warrants	Nasdaq 100	569	7
NLBNPNL12G13			Open-End Knock-Out Warrants	Fugro	552	109
NLBNPNL2BAN1	BNP Paribas		Mini-Futures	S&P 500 Index	549	9
NLBNPNL29UG4			Constant Leverage Certificate	Nasdaq 100	531	5
NLBNPNL2KEY1			Mini-Futures	Nasdaq 100	530	37
NLBNPNL1HE14			Mini-Futures	Nasdag 100	528	99
NLBNPNL2JL12			Open-End Knock-Out Warrants	Gold	520	6
NLBNPNL2H528			Open-End Knock-Out Warrants	Nasdaq 100	520	8
NLBNPNL2BOP7			Mini-Futures	S&P 500 Index	519	22
	Goldman Sachs		Open-End Knock-Out Warrants		515	35
NLBNPNL1NBG0			Mini-Futures	ICE BRENT	506	63
	Goldman Sachs		Constant Leverage Certificate	Meta Platforms Inc	503	13
NLBNPNL2KG08			Open-End Knock-Out Warrants	Nasdag 100	503	8
NLBNPNL2CFN8			Mini-Futures	Fugro	503	185
			Open-End Knock-Out Warrants	Palantir Tech	503	36
NLBNPNL28HR0			Mini-Futures	Nasdag 100	501	5
NLBNPNL2JHD0			Mini-Futures	Gold	501	47
			Capped Bonus Certificates	Takeaway.com	499	47
(Source Euronext		1200			499	/



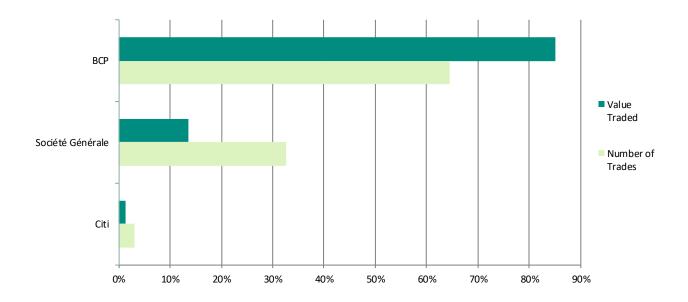
Interbolsa Instruments

Market Overview

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

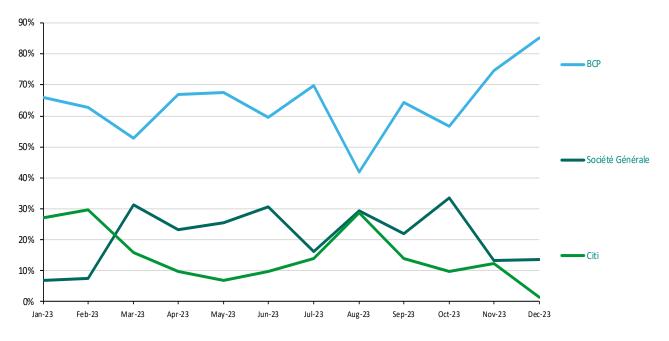
The chart at the bottom of the page represents the weight of each issuer in terms of value traded and number of trades.

	Value Traded				Number of Trades				
Issuers	Daily	Month	vs.Last	Market	Daily	Month	vs.Last	Market	
	average	on	12	share	average	on	12	share	
	(in €k)	month	months			month	months		
BCP	1,828	57%	55%	85.1%	103	40.3%	34.9%	64.5%	
Société Générale	290	40%	-32%	13.5%	52	18.4%	6.3%	32.5%	
Citi	29	-85%	-89%	1.3%	4.8	-76.8%	-88.9%	3.0%	
Total	2,147	37.2%	14.9%	100%	160	15.9%	-5.0%	100%	



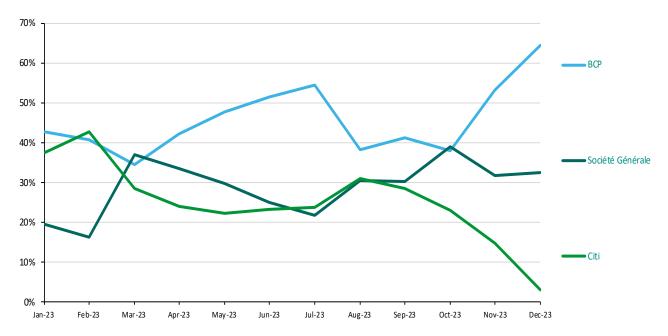
Market Trend: Value traded

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



Market Trend: Number of trades

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



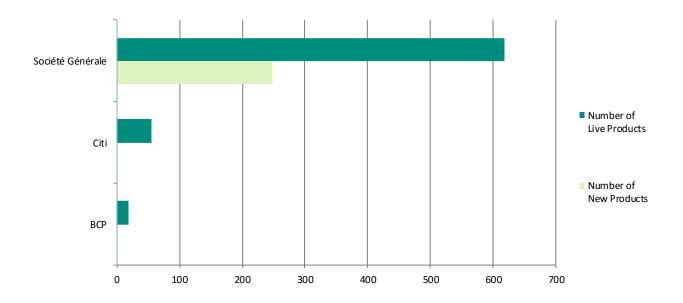
Market Activity Report - Warrants & Certificates - Interbolsa Instruments - December 2023

Product Overview

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

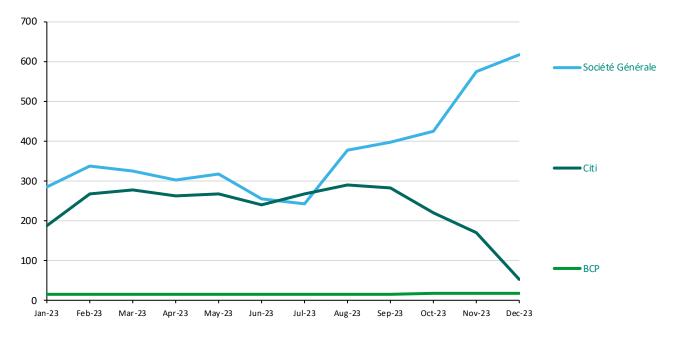
The chart at the bottom of the page represents the number of live products and number of new products for each issuer.

	Number of Live Products				Number of New Products				
Issuers	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market	
	average	on	12	share	month	on	12	share	
		month	months			month	months		
Société Générale	618	7.3%	66%	89.5%	247	-25%	103%	100.0%	
Citi	55	-68%	-77%	7.9%	0		-100%	0.0%	
ВСР	18	3.7%	12.3%	2.6%	0		-100%	0.0%	
Total	691	-9.6%	11.3%	100%	247	-25.2%	17.2%	100%	



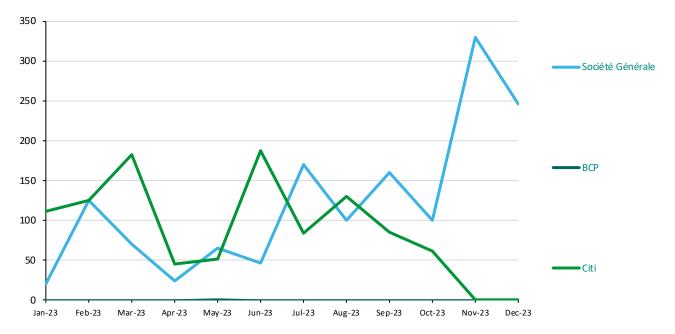
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



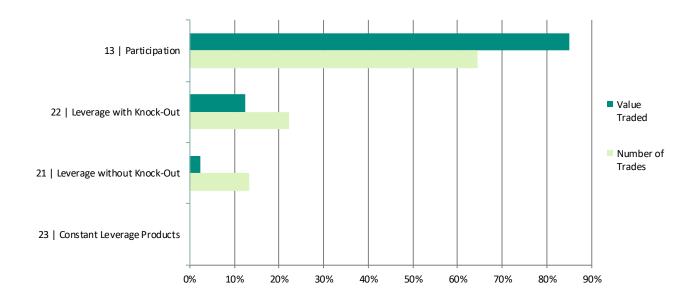
Market Activity Report - Warrants & Certificates - Interbolsa Instruments - December 2023

Market Overview

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

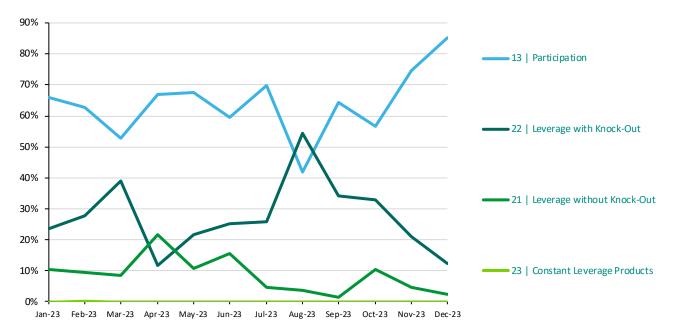
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

		Value T	raded		Number of Trades				
Product Types	Daily	Month	vs.Last	Market	Daily	Month	vs.Last	Market	
(EUSIPA Categorization Level 2)	average	on	12	share	average	on	12	share	
	(in €k)	month	months			month	months		
13 Participation	1,828	57%	55%	85.1%	103	40.3%	34.9%	64.5%	
22 Leverage with Knock-Out	268	-18.5%	-50%	12.5%	36	-15.9%	-43.7%	22.3%	
21 Leverage without Knock-Out	51	-27%	-66%	2.4%	21	-4.3%	-25.8%	13.3%	
23 Constant Leverage Products	0		-100%	0.0%	0.0		-100.0%	0.0%	
Total	2,147	37.2%	14.9%	100%	160	15.9%	-5.0%	100%	



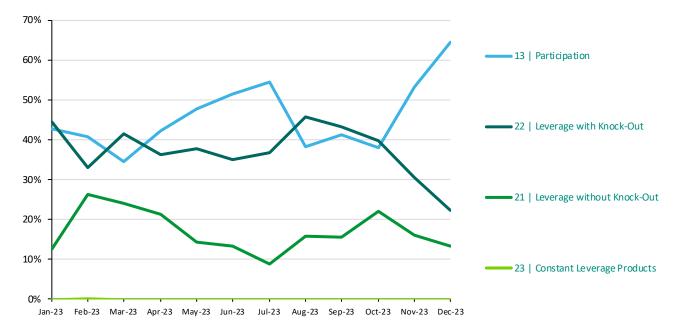
Market Trend: Value traded

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



Market Trend: Number of trades

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

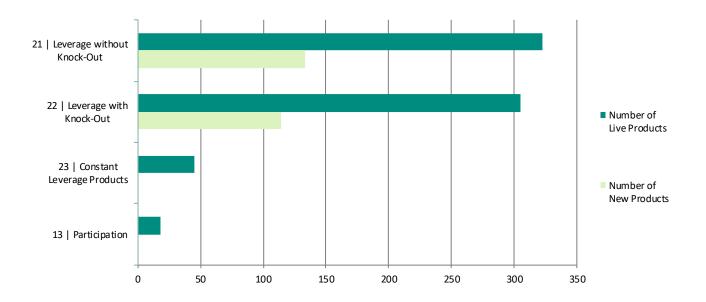


Product Overview

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

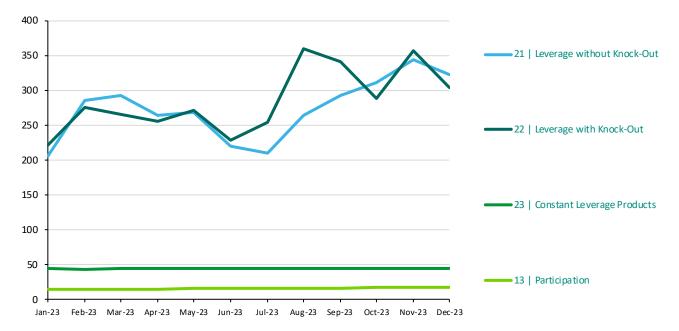
The chart at the bottom of the page represents the number of live products and number of new products for each

	Number of Live Products				Number of New Products				
Product Types	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market	
(EUSIPA Categorization Level 2)	average	on	12	share	month	on	12	share	
		month	months			month	months		
21 Leverage without Knock-Out	323	-6.3%	17.8%	46.7%	133	34%	149%	53.8%	
22 Leverage with Knock-Out	305	-14.6%	6.8%	44.2%	114	-51%	-28%	46.2%	
23 Constant Leverage Products	45	0.0%	0.0%	6.5%	0			0.0%	
13 Participation	18	3.7%	12.3%	2.6%	0		-100%	0.0%	
Total	691	-9.6%	11.3%	100%	247	-25.2%	17.2%	100%	



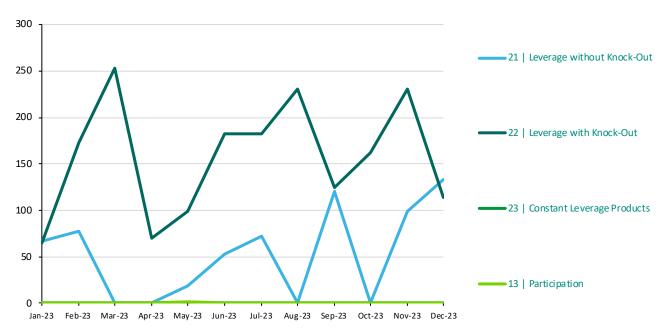
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



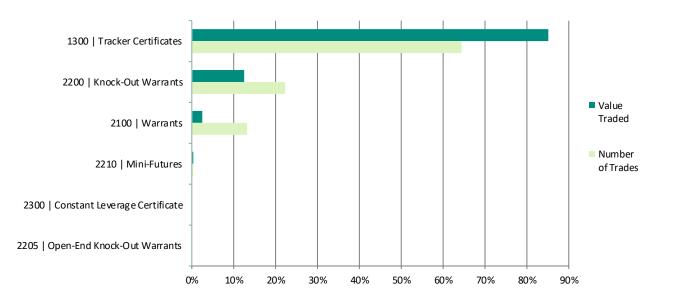
Market Activity Report - Warrants & Certificates - Interbolsa Instruments - December 2023

Market Overview

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

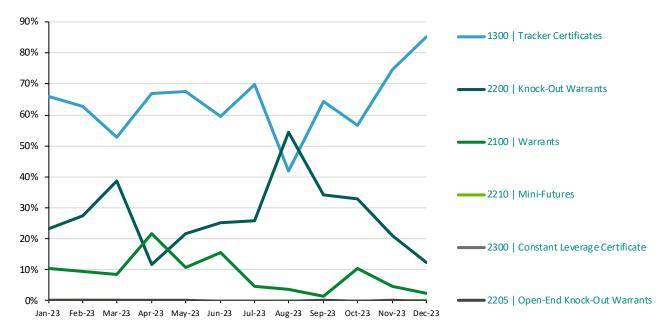
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

	Value Traded				Number of Trades				
Product Types	Daily	Month	vs.Last	Market	Daily	Month	vs.Last	Market	
(EUSIPA Categorization Level 3)	average	on	12	share	average	on	12	share	
	(in €k)	month	months			month	months		
1300 Tracker Certificates	1,828	57%	55%	85.1%	103	40.3%	34.9%	64.5%	
2200 Knock-Out Warrants	267	-18.6%	-50%	12.5%	36	-16.1%	-44%	22.2%	
2100 Warrants	51	-27%	-66%	2.4%	21	-4.3%	-26%	13.3%	
2210 Mini-Futures	0		-0.9%	0.0%	0.2		-16.1%	0.1%	
2300 Constant Leverage Certificate	0		-100%	0.0%	0.0		-100%	0.0%	
2205 Open-End Knock-Out Warrants	0	-100%	-100%	0.0%	0.0	-100%	-100%	0.0%	
Total	2,147	37.2%	14.9%	100%	160	15.9%	-5.0%	100%	



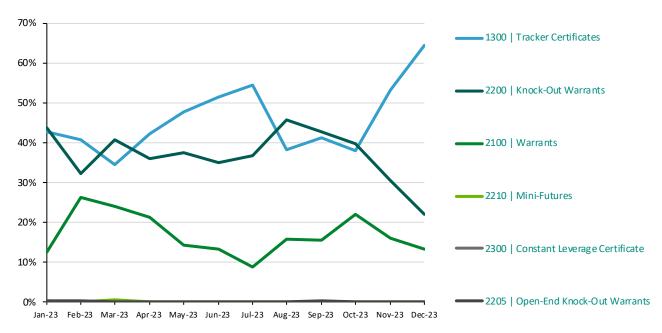
Market Trend: Value traded

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



Market Trend: Number of trades

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



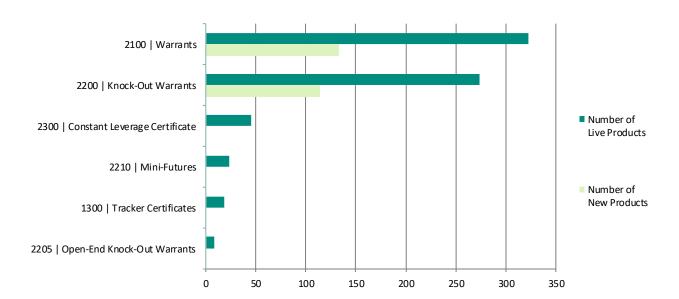
Market Activity Report - Warrants & Certificates - Interbolsa Instruments - December 2023

Product Overview

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

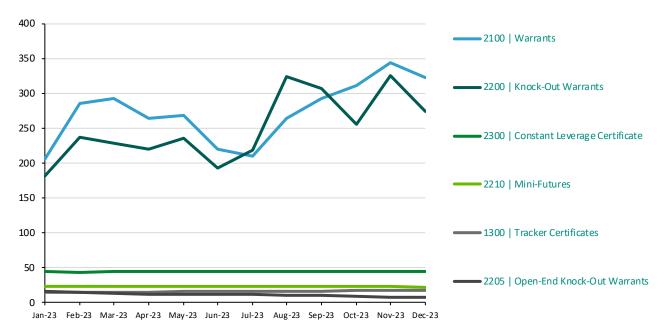
The chart at the bottom of the page represents the number of live products and number of new products for each

	Number of Live Products				Number of New Products				
Product Types	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market	
(EUSIPA Categorization Level 3)	average	on	12	share	month	on	12	share	
		month	months			month	months		
2100 Warrants	323	-6.3%	17.8%	46.7%	133	34%	149%	53.8%	
2200 Knock-Out Warrants	274	-15.8%	9.5%	39.6%	114	-51%	-28%	46.2%	
2300 Constant Leverage Certificate	45	0.0%	0.0%	6.5%	0			0.0%	
2210 Mini-Futures	23	-3.3%	-3.0%	3.4%	0			0.0%	
1300 Tracker Certificates	18	3.7%	12.3%	2.6%	0		-100%	0.0%	
2205 Open-End Knock-Out Warrants	8	-0.6%	-31%	1.2%	0			0.0%	
Total	691	-9.6%	11.3%	100%	247	-25.2%	17.2%	100%	



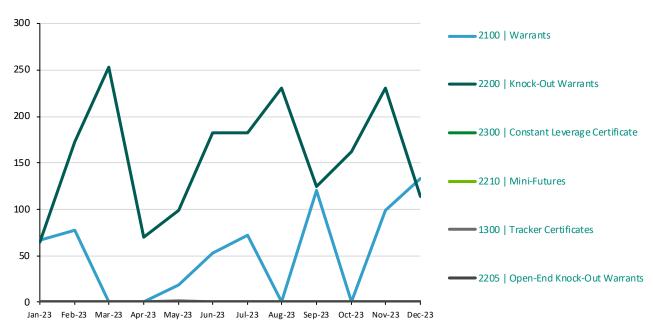
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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

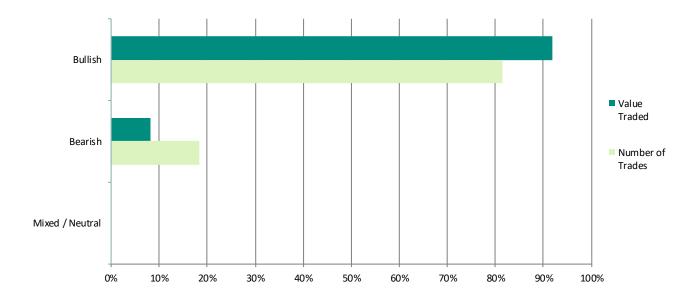


Market Overview

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

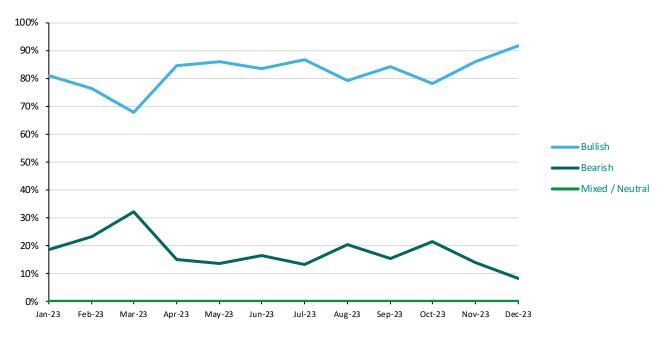
The chart at the bottom of the page represents the weight of each product strategy in terms of value traded and number of trades.

	Value Traded				Number of Trades				
Product Strategies	Daily	Month	vs.Last	Market	Daily	Month	vs.Last	Market	
	average	on	12	share	average	on	12	share	
	(in €k)	month	months			month	months		
Bullish	1,971	46%	28%	91.8%	131	28.1%	1.1%	81.6%	
Bearish	176	-19.4%	-46%	8.2%	30	-18.6%	-25%	18.4%	
Mixed / Neutral	0			0.0%	0.0			0.0%	
Total	2,147	37.2%	14.9%	100%	160	15.9%	-5.0%	100%	



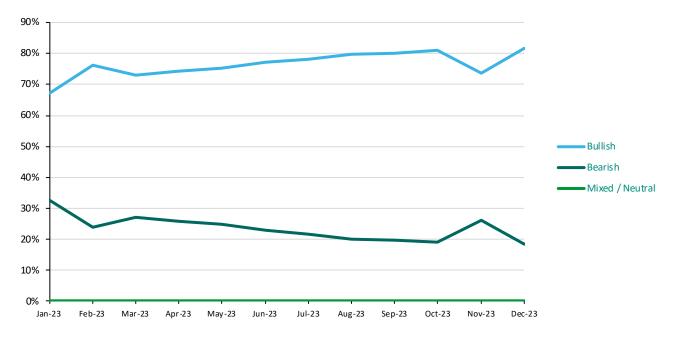
Market Trend: Value traded

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



Market Trend: Number of trades

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



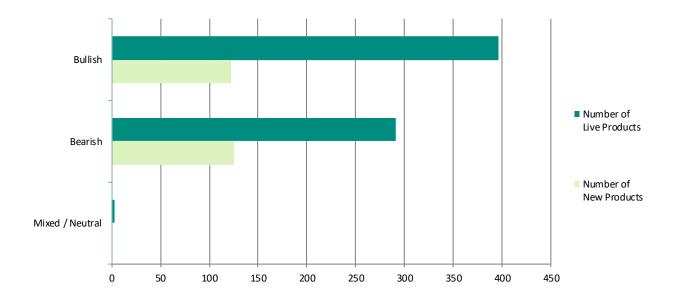
Market Activity Report - Warrants & Certificates - Interbolsa Instruments - December 2023

Product Overview

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

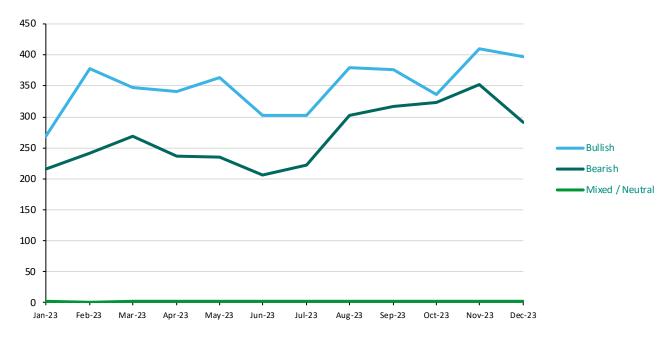
The chart at the bottom of the page represents the number of live products and number of new products for each product strategy.

	Number of Live Products				Number of New Products				
Strategies	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market	
	average	on	12	share	month	on	12	share	
		month	months			month	months		
Bullish	397	-3.2%	13.2%	57.4%	122	-35%	8.8%	49.4%	
Bearish	291	-17.2%	8.9%	42.2%	125	-12.6%	27%	50.6%	
Mixed / Neutral	3	0.0%	0.3%	0.4%	0			0.0%	
Total	691	-9.6%	11.3%	100%	247	-25.2%	17.2%	100%	



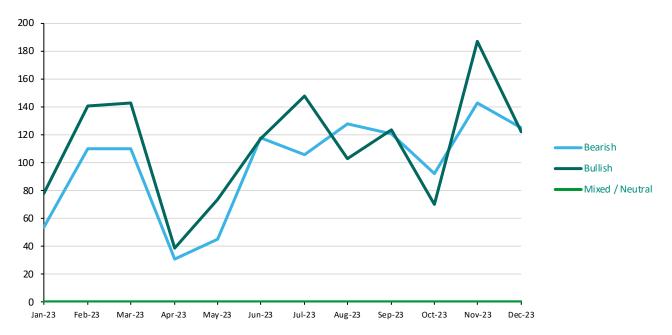
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



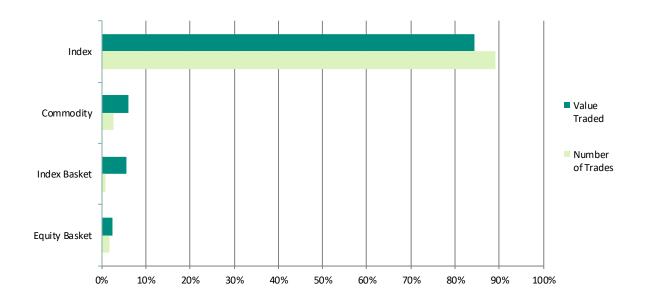
Market Activity Report - Warrants & Certificates - Interbolsa Instruments - December 2023

Market Overview

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

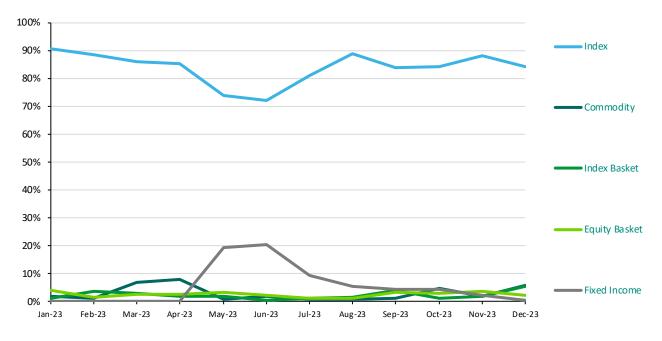
The chart at the bottom of the page represents the weight of each underlying type in terms of value traded and number of trades.

	Value Traded				Number of Trades				
Underlying Types	Daily	Month	vs.Last	Market	Daily	Month	vs.Last	Market	
	average	on	12	share	average	on	12	share	
	(in €k)	month	months			month	months		
Index	1,814	31%	17.4%	84.5%	143	16.9%	-1.3%	89.2%	
Commodity	129	294%	153%	6.0%	4.2	154.1%	-0.2%	2.6%	
Index Basket	120	278%	184%	5.6%	1.5	34.3%	67.0%	1.0%	
Equity Basket	53	-9.3%	10.9%	2.5%	2.9	24.9%	49.1%	1.8%	
Total	2,147	37.2%	14.9%	100%	160	15.9%	-5.0%	100%	



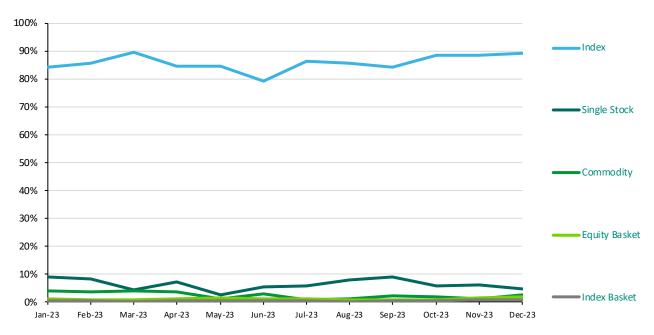
Market Trend: Value traded

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



Market Trend: Number of trades

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



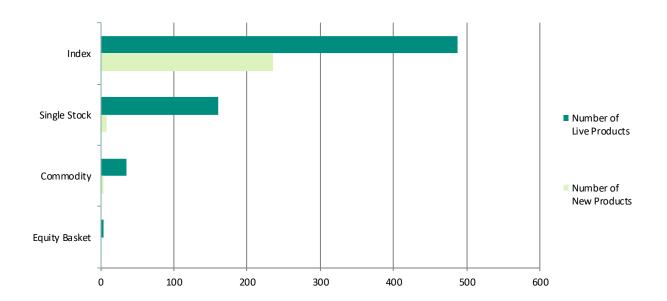
Market Activity Report - Warrants & Certificates - Interbolsa Instruments - December 2023

Product Overview

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

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

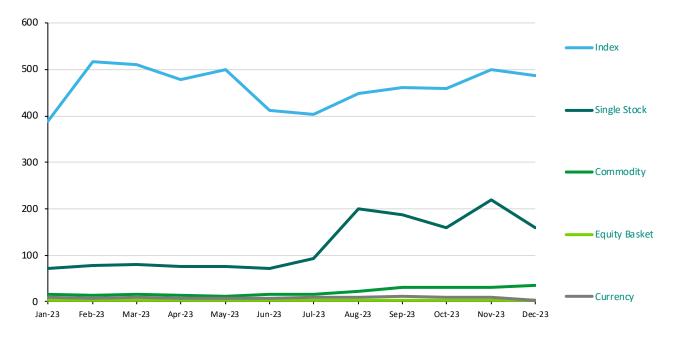
	Number of Live Products				Number of New Products				
Underlying Types	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market	
	average	on	12	share	month	on	12	share	
		month	months			month	months		
Index	488	-2.5%	5.1%	70.5%	235	17.5%	54%	95.1%	
Single Stock	160	-27%	31%	23.2%	8	-92%	-81%	3.2%	
Commodity	35	15.1%	68%	5.1%	4	-88%	-69%	1.6%	
Equity Basket	4	0.0%	0.0%	0.6%	0			0.0%	
Total	691	-9.6%	11.3%	100%	247	-25.2%	17.2%	100%	



UNDERLYING TYPES

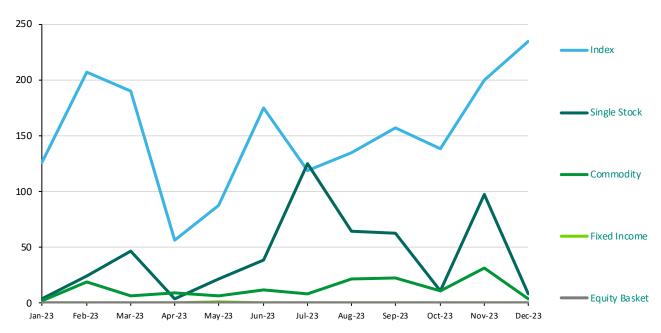
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



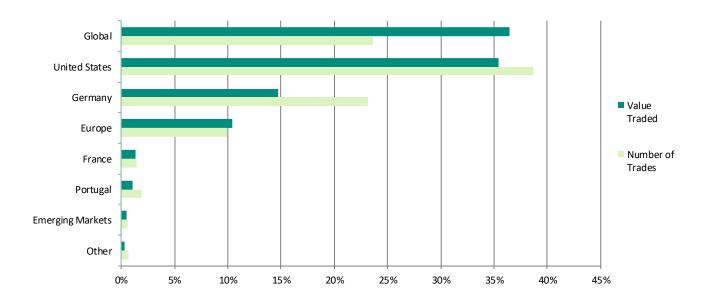
Market Overview

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

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

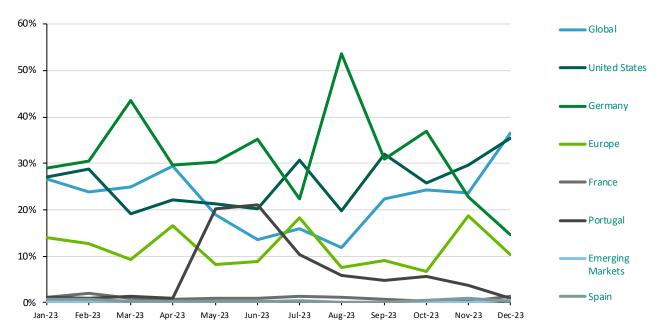
	Value Traded				Number of Trades			
Underlying Countries	Daily	Month	vs.Last	Market	Daily	Month	vs.Last	Market
	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
Global	783	112%	98%	36.5%	38	66.5%	38.1%	23.6%
United States	761	64%	59%	35.4%	62	18.7%	0.8%	38.7%
Germany	316	-11.5%	-48%	14.7%	37	-11.9%	-33%	23.2%
Europe	223	-24%	7.9%	10.4%	16	13.2%	18.9%	10.0%
France	27	382%	46%	1.3%	2.3	193%	2.3%	1.4%
Portugal	22	-63%	-86%	1.0%	3.0	-26%	-56%	1.9%
Emerging Markets	9	425%	167%	0.4%	0.9	74%	147%	0.6%
Other	5	-64%	-19.5%	0.3%	1.0	-39%	-5.2%	0.6%
Total	2,147	37.2%	14.9%	100%	160	15.9%	-5.0%	100%

(Source Euronext)



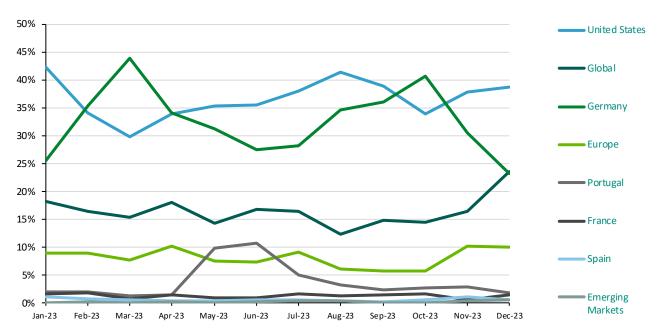
Market Trend: Value traded

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



Market Trend: Number of trades

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



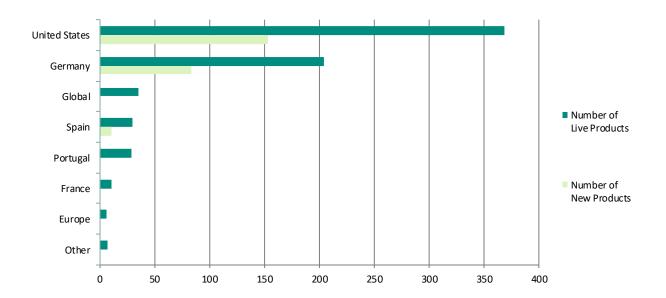
Product Overview

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

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

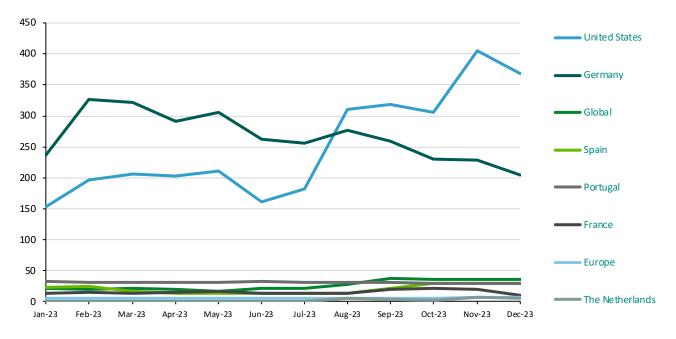
	Number of Live Products			Number of New Products				
Underlying Countries	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market
	average	on	12	share	month	on	12	share
		month	months			month	months	
United States	368	-9.3%	46%	53.3%	153	-32%	24%	61.9%
Germany	204	-10.8%	-23%	29.6%	83	15.3%	25%	33.6%
Global	35	-1.2%	35%	5.1%	0	-100%	-100%	0.0%
Spain	30	-0.4%	45%	4.3%	11		300%	4.5%
Portugal	29	-0.2%	-6.0%	4.2%	0		-100%	0.0%
France	11	-49%	-31%	1.5%	0		-100%	0.0%
Europe	6	2.4%	5.7%	0.9%	0			0.0%
Other	7	-7.6%	125%	1.0%	0			0.0%
Total	691	-9.6%	11.3%	100%	247	-25.2%	17.2%	100%

(Source Euronext)



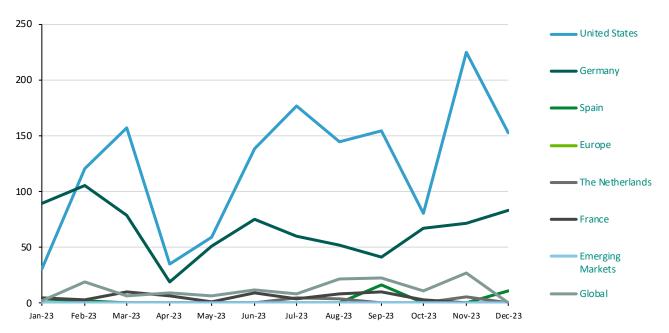
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



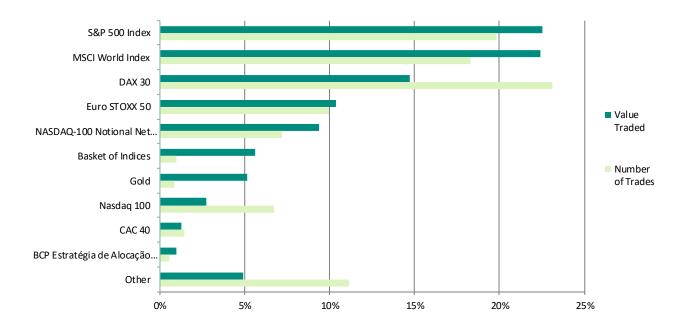
Market Overview

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

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

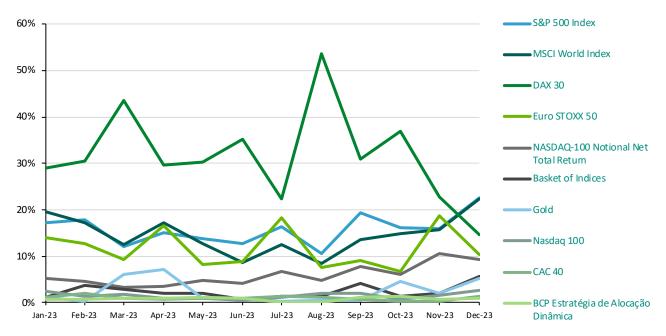
	Value Traded				Number of Trades				
Underlyings	Daily	Month	vs.Last	Market	Daily	Month	vs.Last	Market	
	average	on	12	share	average	on	12	share	
	(in €k)	month	months			month	months		
S&P 500 Index	484	94%	67%	22.6%	32	35.0%	15.3%	19.8%	
MSCI World Index	482	95%	89%	22.4%	29	67%	44%	18.3%	
DAX 30	316	-11.5%	-48%	14.7%	37	-12.1%	-33%	23.1%	
Euro STOXX 50	223	-24%	7.9%	10.4%	16	13.2%	18.9%	10.0%	
NASDAQ-100 Notional Net Total Return	201	22%	80%	9.3%	12	12.2%	40%	7.2%	
Basket of Indices	120	278%	184%	5.6%	1.5	34%	67%	1.0%	
Gold	110	239%	178%	5.1%	1.3	32%	9.6%	0.8%	
Nasdaq 100	59	145%	116%	2.7%	11	19.9%	-11.1%	6.7%	
CAC 40	27	382%	46%	1.3%	2.3	193%	2.3%	1.4%	
BCP Estratégia de Alocação Dinâmica	20	69%	31%	1.0%	0.9	41%	50%	0.6%	
Other	106	-29%	-59%	4.9%	18	-1.4%	-32%	11.1%	
Total	2,147	37.2%	14.9%	100%	160	15.9%	-5.0%	100%	

(Source Euronext)



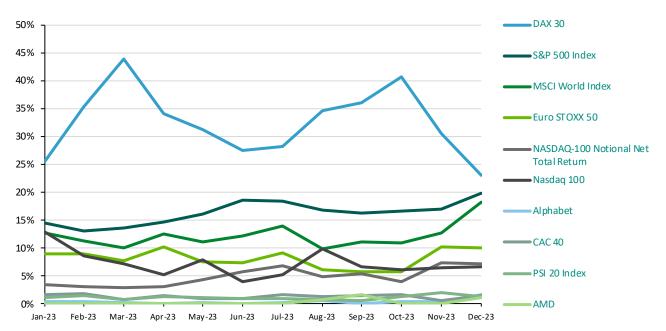
Market Trend: Value traded

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



Market Trend: Number of trades

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



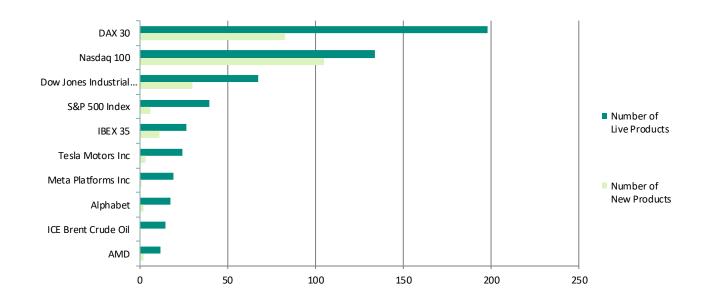
Product Overview

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

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

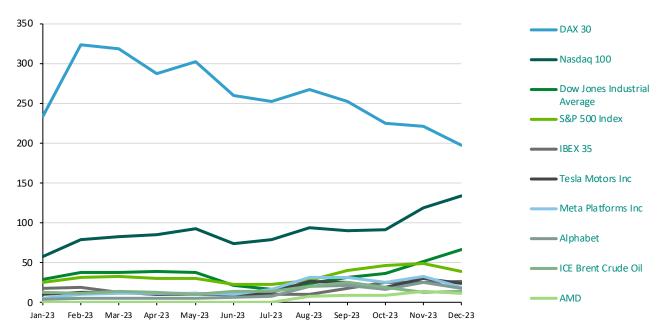
	N	umber of Li	ve Products	5	Nu	umber of Ne	ew Products	;
Underlyings	Daily	Month	vs.Last	Market	This	Month	vs.Last	Market
	average	on	12	share	month	on	12	share
		month	months			month	months	
DAX 30	198	-10.6%	-24%	28.7%	83	22%	27%	33.6%
Nasdaq 100	134	12.8%	49%	19.4%	105	22%	95%	42.5%
Dow Jones Industrial Average	67	29%	86%	9.7%	30	-11.8%	109%	12.1%
S&P 500 Index	40	-20%	18.8%	5.7%	6	-50%	-46%	2.4%
IBEX 35	27	2.6%	63%	3.9%	11		300%	4.5%
Tesla Motors Inc	24	-19.6%	41%	3.5%	3	-88%	-71%	1.2%
Meta Platforms Inc	19	-42%	4.7%	2.8%	1	-92%	-90%	0.4%
Alphabet	18	-32%	47%	2.5%	2	-85%	-61%	0.8%
ICE Brent Crude Oil	15	12.6%	-4.6%	2.1%	0	-100%	-100%	0.0%
AMD	12	-13.6%	171%	1.7%	2	-78%	9.1%	0.8%
Other	138	-24%	19.3%	19.9%	4			1.6%
Total	691	-9.6%	11.3%	100%	247	-25.2%	17.2%	100%

(Source Euronext)



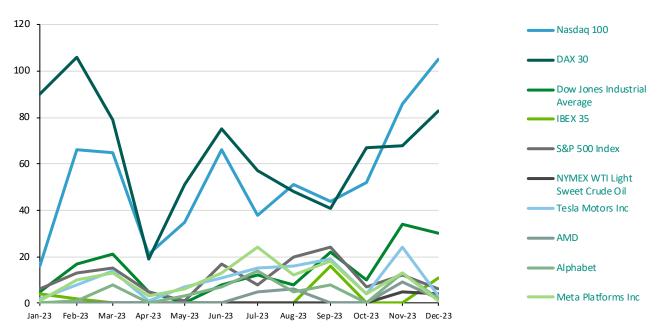
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



Top 50 traded products

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

					Value	
					Traded	Nb of
ISIN Code	lssuer		Product Type	Underlying	(in €k)	Trades
PTBIVRYE0068	BCP	1300		ro STOXX 50	6,418	311
PTBITTYE0094	BCP	1300	Tracker Certificates MS	CI World Index	5,443	388
PTBITHYM0080		1300	Tracker Certificates S&F	P 500 Index	4,987	392
PTBCPZYM0047				SDAQ-100 Notional Net Tota	3,615	226
DE000KH8RK73				X 30	1,545	48
PTBCPIYM0063				Treasury Bonds 2.875% (Oct	776	27
PTBITEYE0034				X 30	743	61
PTBIT7YM0043				sket of Indices	697	25
PTBCPAYM0053			Tracker Certificates Gol		673	18
PTBIY1YE0064				20 Index	541	60
	Société Générale			X 30	537	9
PTBIT8YM0042				P Estratégia de Alocação Me	497	19
				X 30	492	37
DE000KH8RLH7				X 30	472	26
	Société Générale			X 30	441	69
				X 30	439	16
PTBIT9YM0041				P Estratégia de Alocação Va	384	11
PTBIXRYE0025				EX 35	321	34
DE000KH8RRQ5				X 30	315	41
PTBIT5YM0086				P Estratégia de Alocação Di	266	14
DE000KH8RLJ3				X 30	234	9
DE000KH8RLK1				X 30	234	19
DE000KH8RRR3				X 30	233	19
DE000KH8RLG9				X 30	169	22
	Société Générale			X 30	105	139
-				P 500 Index	133	135
PTBIT4YM0087				P Estratégia de Alocação Co	133	7
				X 30	129	, 14
				X 30	123	9
	Société Générale			X 30	125	3
PTBIWKYE0023				C 40	125	17
DE000KH8RQG8				R/USD	123	16
				P 500 Index	112	33
				X 30	103	17
				X 30	103	12
DE000KH8RQ77				X 30	102	13
DE000KH8RPF2				R/USD	92	4
				X 30	82	12
				X 30	81	7
				X 30	80	, 18
				P 500 Index	79	25
				X 30	77	5
DE000KH8RSA7				sla Motors Inc	74	14
				X 30	74	8
				X 30	69	° 12
				X 30	65	8
				sdaq 100	63	9
DE000KH8RMS2		2200		eta Platforms Inc	61	5
				X 30	61	3
				P 500 Index	61	2
(Source Euronext		2200		JOUTINEX	01	2



Awarded Best Exchange for its Structured Products markets:

- SeDeX
- Cert-X (EuroTLX segment)

Borsa Italiana Securitised Derivatives markets represent:

> 23,000 listed products from 25 issuers

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

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