Warrants & Certificates

Activity report

Issue 145 August 2023



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	Euroclear Belgium	Euroclear France	Euroclear Nederland	Interbolsa	All
	Instruments	Instruments	Instruments	Instruments	Instruments
Live products (on 31/08/2023)	278	55,866	41,812	761	98,717
New Products	1	20,367	10,774	231	31,373
New Products YTD	313	163,301	83,247	1,545	248,406
Value Traded (in €m)	2.2	347.1	143.8	51.8	544.9
Value Traded YTD (in €m)	64.4	2,673.0	1,122.4	316.6	4,176.4
Value Traded ADV (in €m)	0.1	15.1	6.3	2.3	23.7
Value Traded YTD ADV (in €m)	0.4	15.4	6.5	1.8	24.0
Number of Trades	333	98,400	32,941	4,001	135,675
Number of Trades YTD	4,815	714,451	258,628	29,247	1,007,141
Number of Trades ADV	14	4,278	1,432	174	5,899
Number of Trades YTD ADV	28	4,106	1,486	168	5,788
(Source Euronext)					

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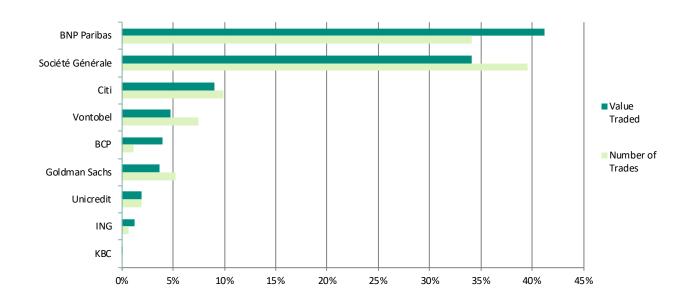
All Instruments

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.

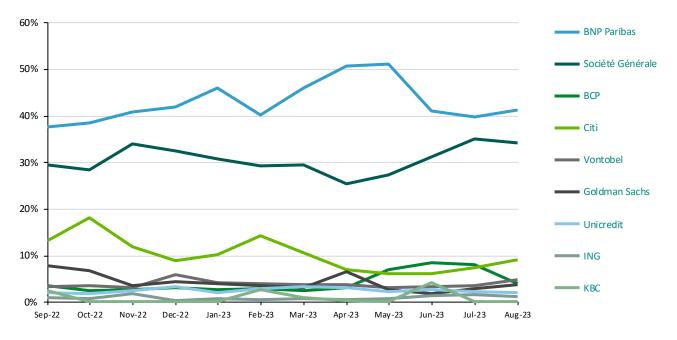
The chart at the bottom of the page represents the weight of each issuer in terms of value traded and number of trades.

		Value T	raded			Number c	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	9,753	18.5%	-10.6%	41.2%	2,011	5.2%	-11.4%	34.1%
Société Générale	8,079	11.5%	3.3%	34.1%	2,334	14.2%	5.9%	39.6%
Citi	2,147	41%	-21%	9.1%	585	26.2%	-20.9%	9.9%
Vontobel	1,121	58%	14.4%	4.7%	442	45.2%	28.4%	7.5%
ВСР	943	-43%	-6.8%	4.0%	67	-29.6%	-6.0%	1.1%
Goldman Sachs	879	52%	-20%	3.7%	306	36.9%	18.6%	5.2%
Unicredit	465	-1.2%	-27%	2.0%	116	10.5%	-27.1%	2.0%
ING	297	-4.1%	28%	1.3%	39	23.4%	-23.9%	0.7%
КВС	8		-96%	0.0%	0.1		-94.6%	0.0%
Total	23,693	14.4%	-7.7%	100%	5,899	13.9%	-3.2%	100%



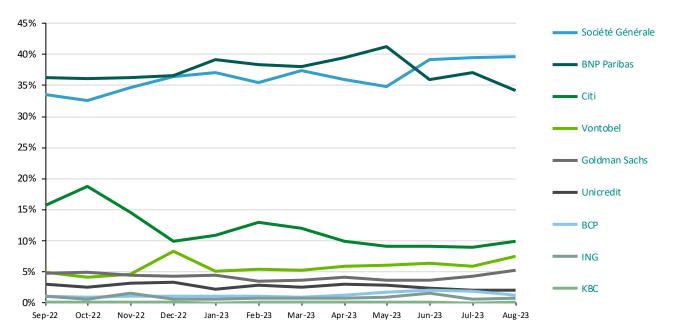
Market Trend: Value traded

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

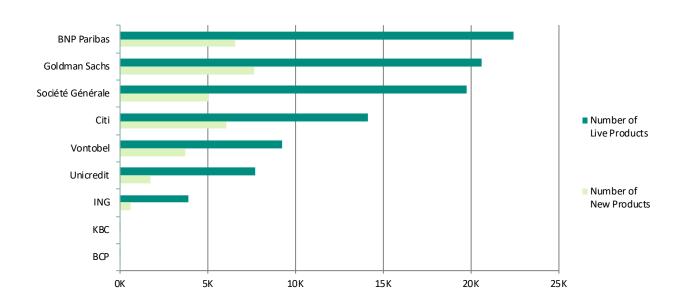


Product Overview

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.

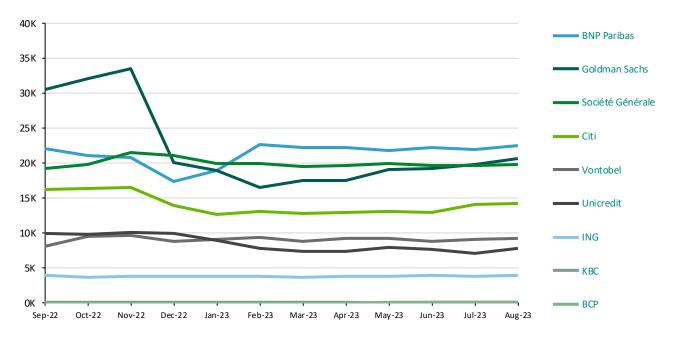
The chart at the bottom of the page represents the number of live products and number of new products for each issuer.

	N	umber of Li	ve Products	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	22,428	2.7%	5.5%	22.9%	6,581	30%	-13.9%	21.0%
Goldman Sachs	20,616	4.7%	-6.6%	21.1%	7,628	15.6%	-14.2%	24.3%
Société Générale	19,771	0.5%	-0.9%	20.2%	5,016	22%	2.1%	16.0%
Citi	14,146	0.9%	0.9%	14.5%	6,065	23%	16.9%	19.3%
Vontobel	9,249	2.1%	2.2%	9.5%	3,738	-16.8%	-17.8%	11.9%
Unicredit	7,710	9.5%	-8.8%	7.9%	1,718	23%	-36%	5.5%
ING	3,917	2.6%	3.5%	4.0%	626	23%	33%	2.0%
КВС	20	-4.3%	-15.4%	0.0%	1	-50%	-50%	0.0%
ВСР	16	0.0%	4.5%	0.0%	0		-100%	0.0%
Total	97,874	2.8%	-0.8%	100%	31,373	15.8%	-8.6%	100%



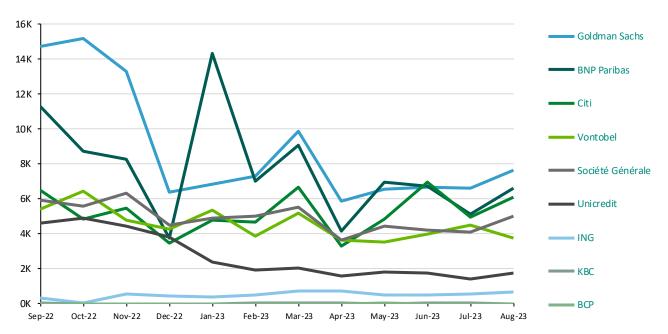
Product Trend: Number of Live Products

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.

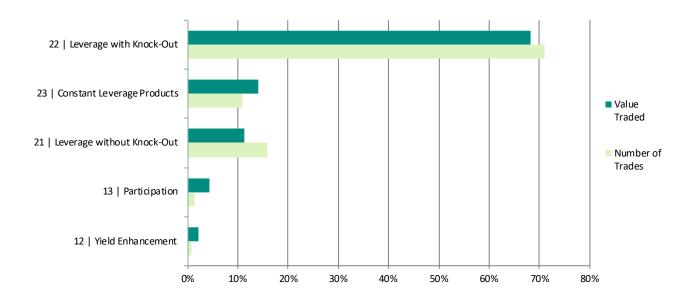


Market Overview

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.

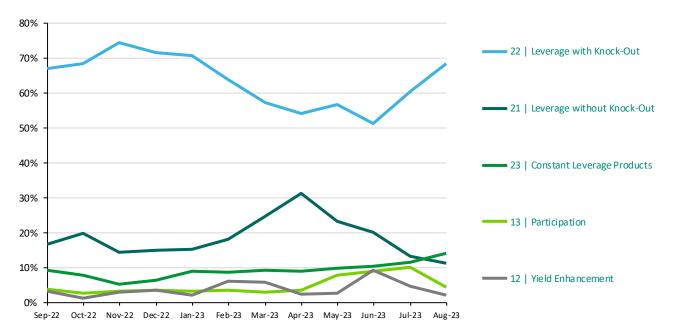
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

		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	16,186	30%	-1.3%	68.3%	4,194	14.5%	-4.4%	71.1%	
23 Constant Leverage Products	3,327	38%	42%	14.0%	647	14.1%	13.5%	11.0%	
21 Leverage without Knock-Out	2,649	-3.6%	-44%	11.2%	933	19.2%	-7.9%	15.8%	
13 Participation	1,035	-51%	-12.0%	4.4%	80	-26.3%	-3.8%	1.4%	
12 Yield Enhancement	494	-48%	-49%	2.1%	46	-20.9%	2.1%	0.8%	
Total	23,693	14.4%	-7.7%	100%	5,899	13.9%	-3.2%	100%	



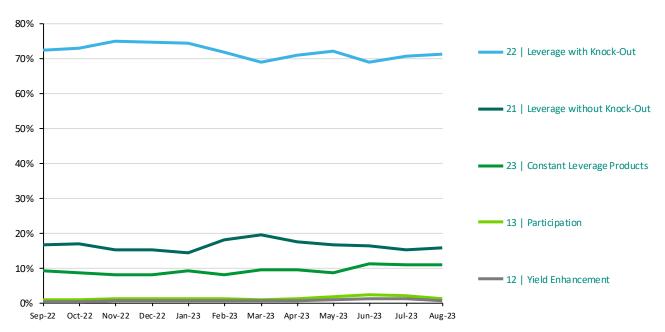
Market Trend: Value traded

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.

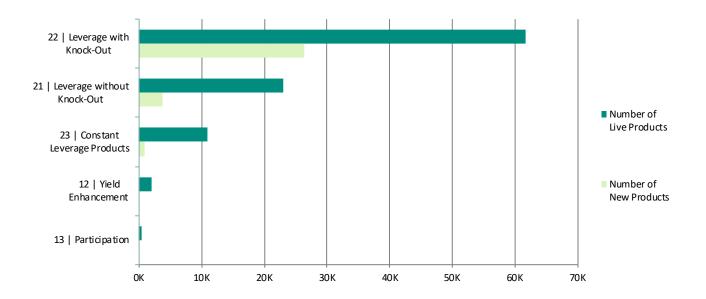


Product Overview

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.

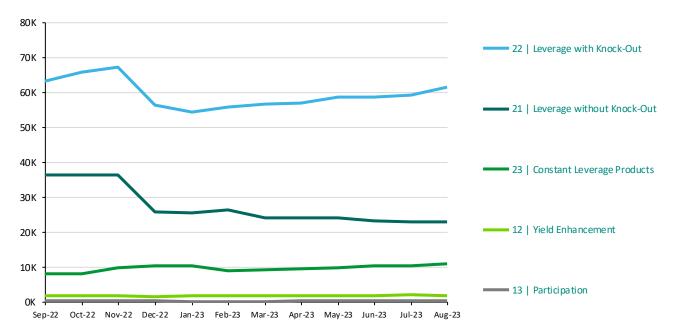
The chart at the bottom of the page represents the number of live products and number of new products for each product type.

	Nu	umber of Li	ve Products	S	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	61,597	4.0%	3.5%	62.9%	26,374	17.2%	-2.8%	84.1%
21 Leverage without Knock-Out	23,054	-0.1%	-15.8%	23.6%	3,851	8.6%	-27%	12.3%
23 Constant Leverage Products	10,885	3.8%	12.6%	11.1%	993	22%	-39%	3.2%
12 Yield Enhancement	1,950	-1.4%	9.0%	2.0%	155	-27%	-43%	0.5%
13 Participation	389	-2.3%	25%	0.4%	0	-100%	-100%	0.0%
Total	97,874	2.8%	-0.8%	100%	31,373	15.8%	-8.6%	100%



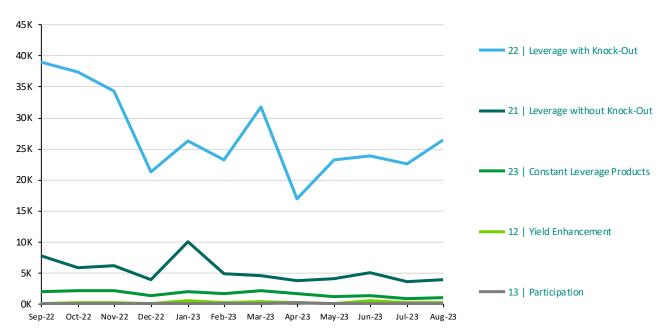
Product Trend: Number of Live Products

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.

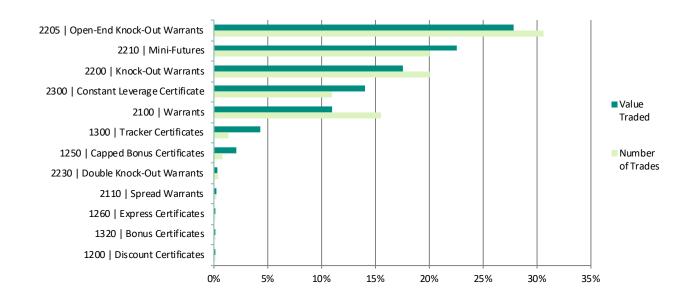


Market Overview

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.

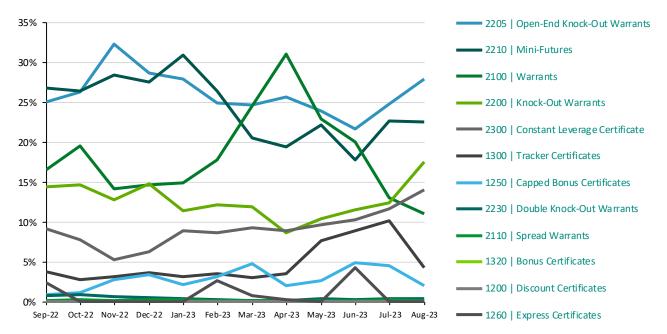
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

		Value T	raded			Number o	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	6,597	29%	-1.7%	27.8%	1,804	12.4%	-3.2%	30.6%
2210 Mini-Futures	5,349	14.1%	-14.6%	22.6%	1,181	1.8%	-14.1%	20.0%
2200 Knock-Out Warrants	4,154	61%	26%	17.5%	1,182	36%	6.0%	20.0%
2300 Constant Leverage Certificate	3,327	38%	42%	14.0%	647	14.1%	13.5%	11.0%
2100 Warrants	2,605	-3.5%	-45%	11.0%	918	19.8%	-8.1%	15.6%
1300 Tracker Certificates	1,030	-51%	-12.2%	4.3%	79	-27%	-4.7%	1.3%
1250 Capped Bonus Certificates	483	-49%	-34%	2.0%	46	-21%	5.8%	0.8%
2230 Double Knock-Out Warrants	86	-1.1%	-30%	0.4%	26	4.6%	-14.3%	0.4%
2110 Spread Warrants	44	-10.9%	-24%	0.2%	15	-8.4%	6.9%	0.2%
1260 Express Certificates	8		-96%	0.0%	0.1		-95%	0.0%
1320 Bonus Certificates	5	71%	81%	0.0%	1.2	60%	146%	0.0%
1200 Discount Certificates	2	-23%	-32%	0.0%	0.2	-59%	-23%	0.0%
Total	23,693	14.4%	-7.7%	100%	5,899	13.9%	-3.2%	100%



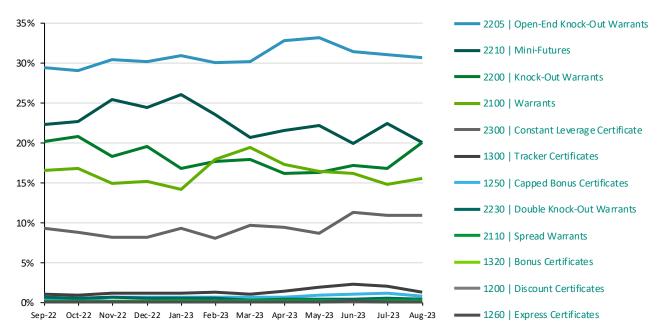
Market Trend: Value traded

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

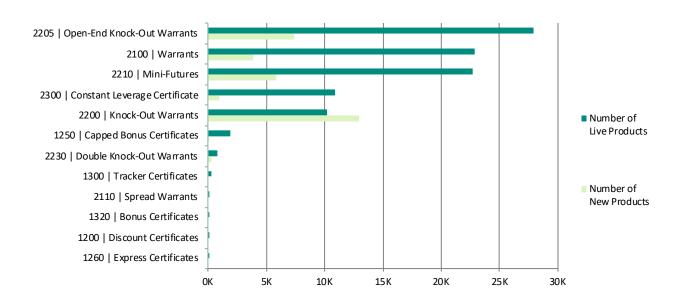


Product Overview

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.

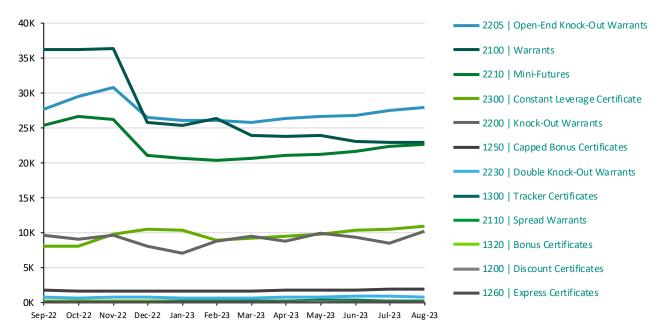
The chart at the bottom of the page represents the number of live products and number of new products for each product type.

	Νι	umber of Li	ve Products	;	Νι	imber of Ne	ew Products	5
Product Types (EUSIPA Categorization Level 3)	Daily average	Month on	vs. Last 12	Market share	This month	Month on	vs. Last 12	Market share
(,		month	months			month	months	
2205 Open-End Knock-Out Warrants	27,887	1.4%	2.3%	28.5%	7,352	9.3%	-17.5%	23.4%
2100 Warrants	22,904	0.1%	-15.8%	23.4%	3,851	8.7%	-26%	12.3%
2210 Mini-Futures	22,672	1.4%	0.9%	23.2%	5,839	4.5%	-22%	18.6%
2300 Constant Leverage Certificate	10,885	3.8%	12.6%	11.1%	993	22%	-39%	3.2%
2200 Knock-Out Warrants	10,228	20%	13.2%	10.4%	12,929	30%	24%	41.2%
1250 Capped Bonus Certificates	1,889	-1.3%	9.4%	1.9%	155	-27%	-42%	0.5%
2230 Double Knock-Out Warrants	809	-11.5%	10.9%	0.8%	254	-9.9%	3.8%	0.8%
1300 Tracker Certificates	271	-0.1%	44%	0.3%	0	-100%	-100%	0.0%
2110 Spread Warrants	150	-24%	-10.6%	0.2%	0	-100%	-100%	0.0%
1320 Bonus Certificates	119	-7.0%	-4.7%	0.1%	0	-100%	-100%	0.0%
1200 Discount Certificates	41	-2.7%	6.7%	0.0%	0		-100%	0.0%
1260 Express Certificates	20	-4.3%	-15.4%	0.0%	0		-100%	0.0%
Total	97,874	2.8%	-0.8%	100%	31,373	15.8%	-8.6%	100%



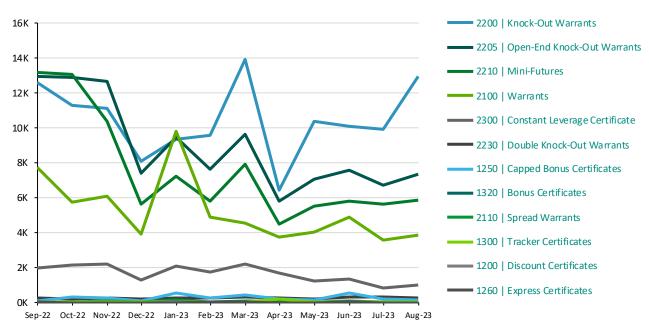
Product Trend: Number of Live Products

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.

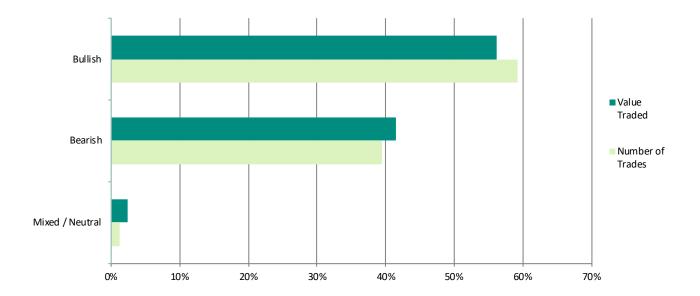


Market Overview

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.

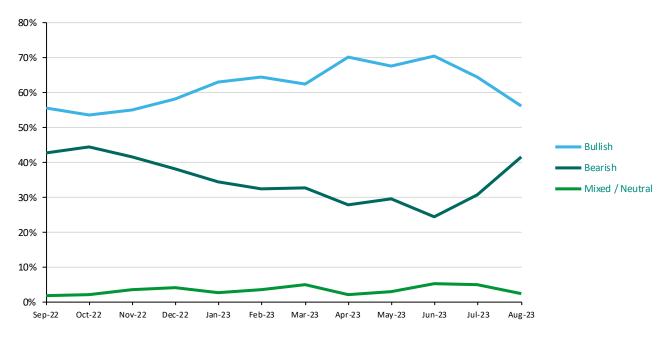
The chart at the bottom of the page represents the weight of each product strategy in terms of value traded and number of trades.

		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	13,306	-0.3%	-15.0%	56.2%	3,497	8.8%	-4.6%	59.3%
Bearish	9,815	55%	7.4%	41.4%	2,329	24%	-1.1%	39.5%
Mixed / Neutral	572	-45%	-34%	2.4%	72	-13.3%	-2.6%	1.2%
Total	23,693	14.4%	-7.7%	100%	5,899	13.9%	-3.2%	100%



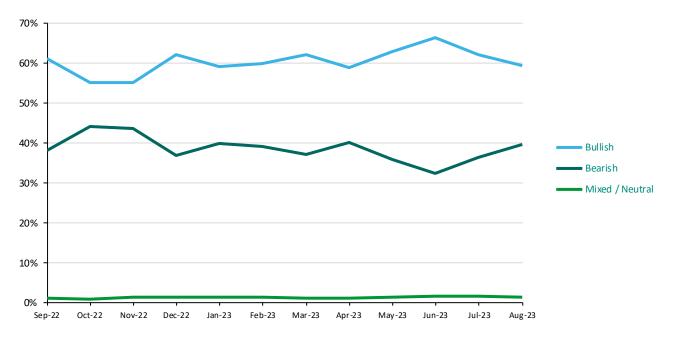
Market Trend: Value traded

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

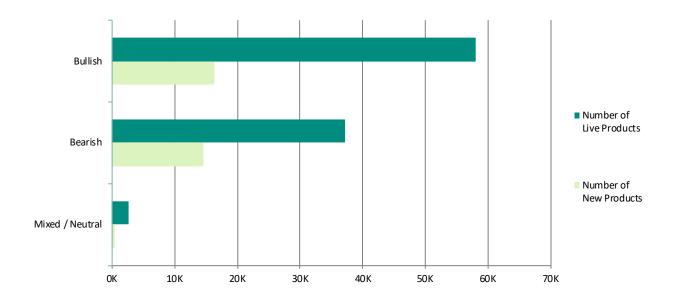


Product Overview

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.

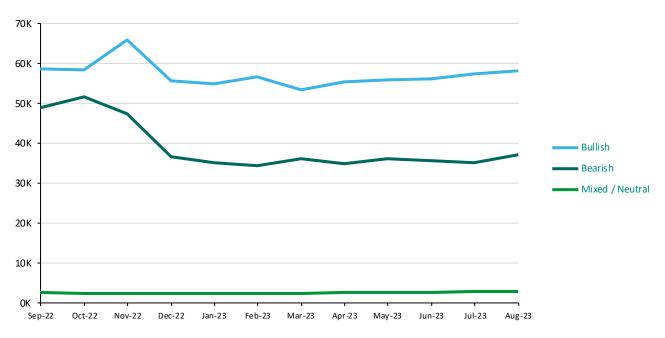
The chart at the bottom of the page represents the number of live products and number of new products for each product strategy.

	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	57,998	1.2%	1.5%	59.3%	16,355	16.2%	-10.2%	52.1%	
Bearish	37,135	6.1%	-4.8%	37.9%	14,609	16.6%	-6.4%	46.6%	
Mixed / Neutral	2,742	-4.6%	9.8%	2.8%	409	-17.0%	-21%	1.3%	
Total	97,874	2.8%	-0.8%	100%	31,373	15.8%	-8.6%	100%	



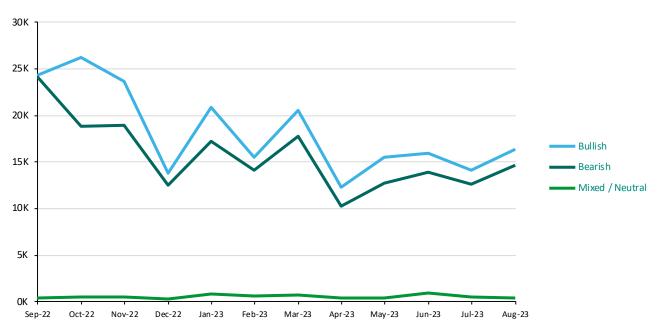
Product Trend: Number of Live Products

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.

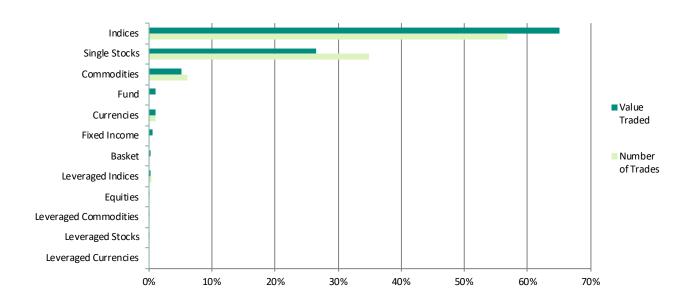


Market Overview

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.

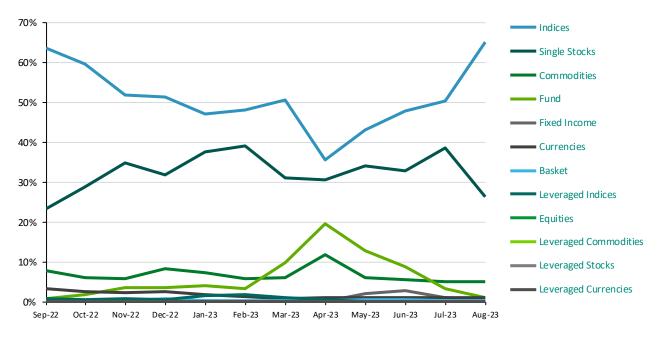
The chart at the bottom of the page represents the weight of each underlying type in terms of value traded and number of trades.

		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	
Indices	15,421	48%	15.5%	65.1%	3,353	41.3%	9.9%	56.8%
Single Stocks	6,266	-21%	-24%	26.4%	2,062	-11.2%	-14.2%	35.0%
Commodities	1,221	16.5%	-29%	5.2%	364	10.5%	-15.7%	6.2%
Fund	268	-62%	-82%	1.1%	10.0	-76.8%	-83.1%	0.2%
Currencies	236	6.7%	-47%	1.0%	64	-2.1%	-35.0%	1.1%
Fixed Income	151	-37%	-7.5%	0.6%	11	-24.8%	-18.2%	0.2%
Basket	68	-9.6%	-24%	0.3%	2.9	-36.6%	-20.8%	0.0%
Leveraged Indices	49	30%	-76%	0.2%	22	25.8%	-9.7%	0.4%
Equities	7	9.1%	-36%	0.0%	3.0	88.0%	21.3%	0.1%
Leveraged Commodities	3	-17.8%	-36%	0.0%	3.4	-14.2%	-32.9%	0.1%
Leveraged Stocks	2	-16.2%	-24%	0.0%	2.3	29.7%	10.3%	0.0%
Leveraged Currencies	0			0.0%	0.0			0.0%
Total	23,693	14.4%	-7.7%	100%	5,899	13.9%	-3.2%	100%



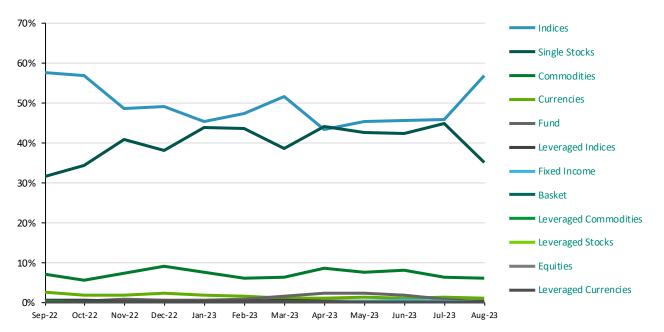
Market Trend: Value traded

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

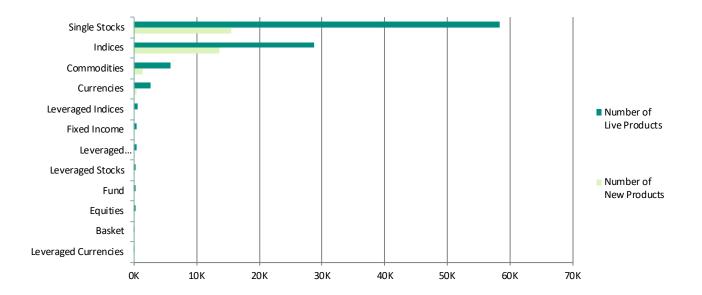


Product Overview

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.

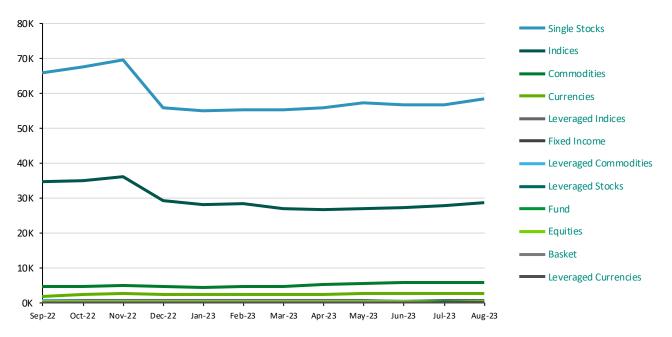
The chart at the bottom of the page represents the number of live products and number of new products for each underlying type.

	N	umber of Li	ve Products	;	Nu	Imber 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 Stocks	58,283	3.1%	-1.2%	59.5%	15,498	20%	-11.3%	49.4%
Indices	28,751	3.0%	-3.0%	29.4%	13,714	13.8%	-2.8%	43.7%
Commodities	5,813	0.2%	14.4%	5.9%	1,436	11.3%	-19.1%	4.6%
Currencies	2,700	1.5%	8.3%	2.8%	510	-33%	-34%	1.6%
Leveraged Indices	572	0.3%	-7.2%	0.6%	0	-100%	-100%	0.0%
Fixed Income	419	0.8%	0.9%	0.4%	20	25%	-42%	0.1%
Leveraged Commodities	360	3.2%	4.4%	0.4%	26	13.0%	-34%	0.1%
Leveraged Stocks	339	-1.7%	-0.4%	0.3%	3	-57%	-68%	0.0%
Fund	311	-2.4%	3.6%	0.3%	3	-25%	-46%	0.0%
Equities	299	5.5%	-20%	0.3%	163	308%	50%	0.5%
Basket	18	0.3%	-4.6%	0.0%	0			0.0%
Leveraged Currencies	10	250%	833%	0.0%	0	-100%	-100%	0.0%
Total	97,874	2.8%	-0.8%	100%	31,373	15.8%	-8.6%	100%



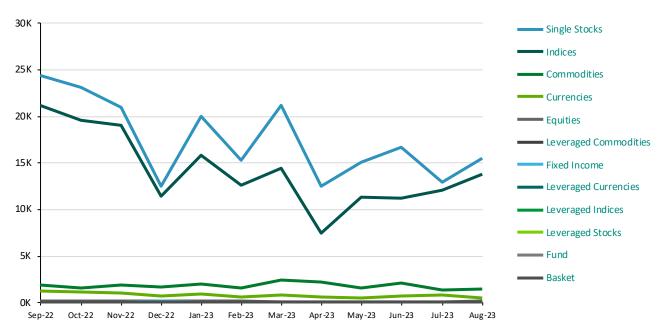
Product Trend: Number of Live Products

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.

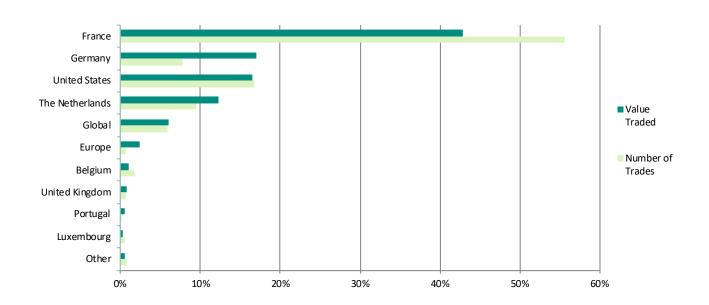


Market Overview

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.

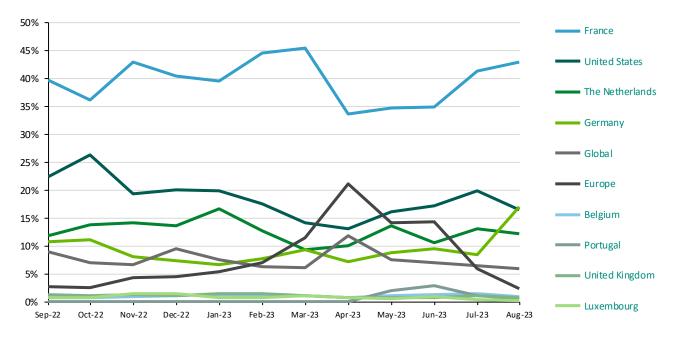
The chart at the bottom of the page represents the weight of each underlying country of origin in terms of value traded and number of trades.

	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	10,148	18.4%	-1.1%	42.8%	3,284	22.3%	5.7%	55.7%	
Germany	4,033	132%	66%	17.0%	461	22%	-5.1%	7.8%	
United States	3,901	-5.2%	-18.6%	16.5%	990	23%	-2.1%	16.8%	
The Netherlands	2,907	7.4%	-9.7%	12.3%	562	-12.6%	-22%	9.5%	
Global	1,410	4.4%	-27%	5.9%	345	0.6%	-14.8%	5.8%	
Europe	554	-55%	-72%	2.3%	35	-50%	-62%	0.6%	
Belgium	246	-16.1%	-10.4%	1.0%	106	-6.7%	-7.1%	1.8%	
United Kingdom	190	-21%	-36%	0.8%	39	-25%	-28%	0.7%	
Portugal	130	-46%	-1.5%	0.5%	5.9	-35%	-7.7%	0.1%	
Luxembourg	53	-50%	-77%	0.2%	27	-15.7%	-47%	0.4%	
Other	121	-5.4%	-15.1%	0.5%	44	-5.9%	-18.3%	0.7%	
Total	23,693	14.4%	-7.7%	100%	5,899	13.9%	-3.2%	100%	



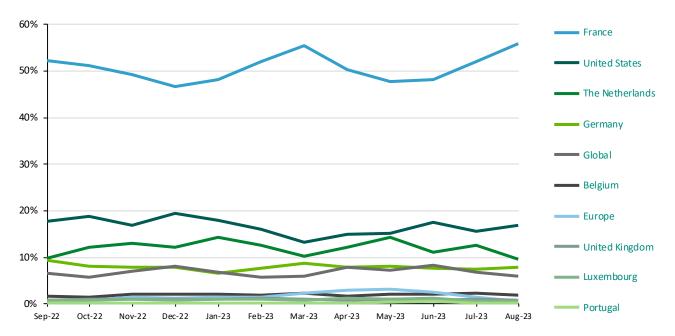
Market Trend: Value traded

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

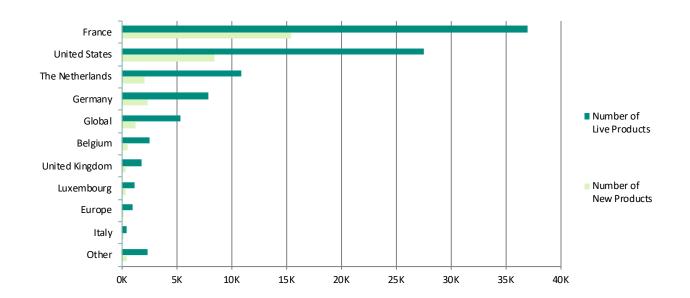


Product Overview

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.

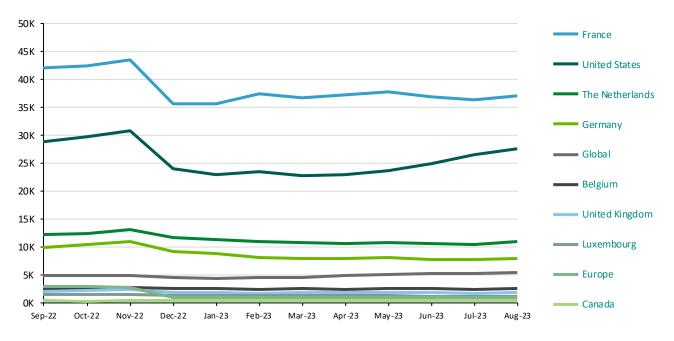
The chart at the bottom of the page represents the number of live products and number of new products for each top

	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	36,971	2.1%	-3.0%	37.8%	15,456	24%	-0.6%	49.3%
United States	27,478	3.7%	7.1%	28.1%	8,457	1.5%	-11.1%	27.0%
The Netherlands	10,895	3.7%	-3.7%	11.1%	2,073	12.1%	-17.0%	6.6%
Germany	7,924	3.3%	-9.3%	8.1%	2,355	16.2%	-24%	7.5%
Global	5,366	1.0%	10.0%	5.5%	1,209	10.3%	-14.6%	3.9%
Belgium	2,522	2.6%	-0.3%	2.6%	484	50%	-17.2%	1.5%
United Kingdom	1,785	2.2%	-6.2%	1.8%	322	22%	-22%	1.0%
Luxembourg	1,164	3.5%	-11.0%	1.2%	295	24%	-23%	0.9%
Europe	1,018	3.2%	-29%	1.0%	144	0.7%	-43%	0.5%
Italy	394	13.4%	23%	0.4%	188	437%	112%	0.6%
Other	2,358	1.0%	-2.7%	2.4%	390	4.3%	-28%	1.2%
Total	97,874	2.8%	-0.8%	100%	31,373	15.8%	-8.6%	100%



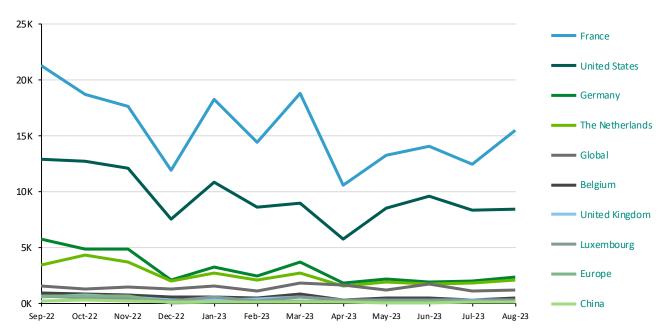
Product Trend: Number of Live Products

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.

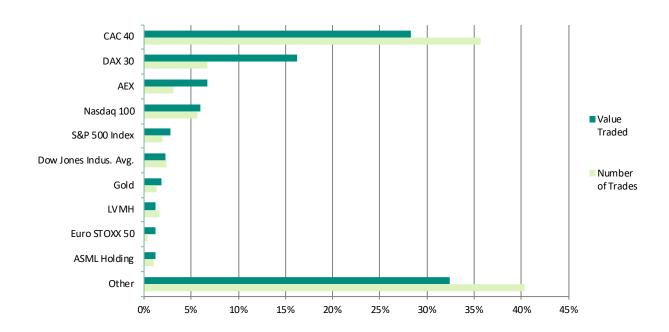


Market Overview

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.

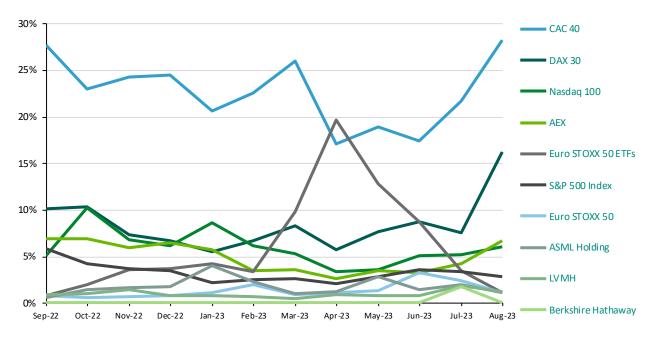
The chart at the bottom of the page represents the weight of each of the top 10 underlyings in terms of value traded and number of trades.

	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	6,691	49%	12.8%	28.2%	2,107	49.4%	17.8%	35.7%	
DAX 30	3,851	145%	75%	16.3%	398	33%	-2.8%	6.7%	
AEX	1,580	82%	22%	6.7%	182	49%	-0.9%	3.1%	
Nasdaq 100	1,426	31%	-8.5%	6.0%	331	42%	6.3%	5.6%	
S&P 500 Index	665	-3.9%	-22%	2.8%	114	11.7%	-6.4%	1.9%	
Dow Jones Indus. Avg.	538	70%	2.7%	2.3%	143	36%	-0.4%	2.4%	
Gold	429	28%	-34%	1.8%	75	-10.0%	-27%	1.3%	
LVMH	290	-26%	19.0%	1.2%	93	-3.4%	57%	1.6%	
Euro STOXX 50	276	-45%	-14.3%	1.2%	24	-9.7%	-23%	0.4%	
ASML Holding	274	-31%	-37%	1.2%	56	-29%	-26%	0.9%	
Other	7,671	-24%	-34%	32.4%	2,376	-9.3%	-17.2%	40.3%	
Total	23,693	14.4%	-7.7%	100%	5,899	13.9%	-3.2%	100%	



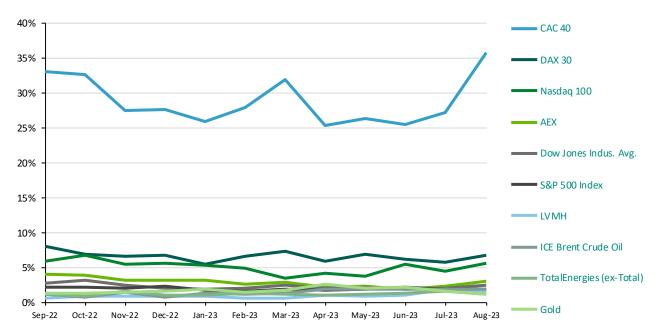
Market Trend: Value traded

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

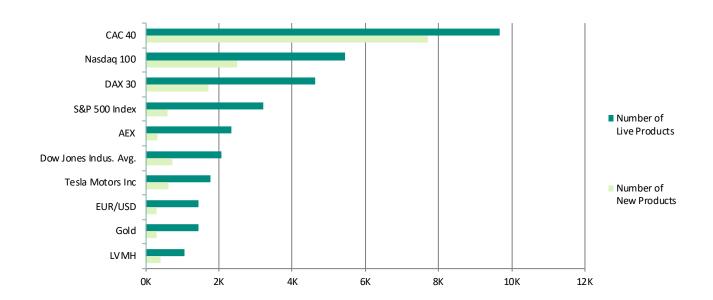


Product Overview

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.

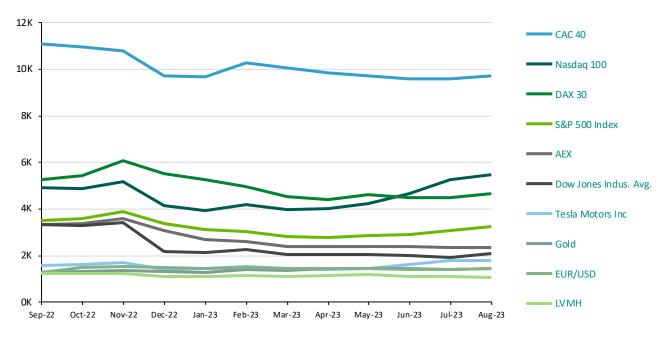
The chart at the bottom of the page represents the number of live products and number of new products for each top 10 underlying.

	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	9,682	1.1%	-3.8%	9.9%	7,697	20%	7.1%	24.5%
Nasdaq 100	5,459	4.5%	19.9%	5.6%	2,496	13.1%	15.9%	8.0%
DAX 30	4,628	3.4%	-6.6%	4.7%	1,706	12.6%	-14.5%	5.4%
S&P 500 Index	3,209	4.7%	1.4%	3.3%	584	-23%	-37%	1.9%
AEX	2,346	0.1%	-13.9%	2.4%	312	24%	-27%	1.0%
Dow Jones Indus. Avg.	2,062	7.6%	-13.3%	2.1%	718	3.0%	-33%	2.3%
Tesla Motors Inc	1,773	0.3%	14.9%	1.8%	622	-2.5%	-19.0%	2.0%
EUR/USD	1,428	1.4%	-0.2%	1.5%	296	-33%	-33%	0.9%
Gold	1,427	1.3%	5.2%	1.5%	286	54%	-24%	0.9%
LVMH	1,058	-1.3%	-6.1%	1.1%	392	59%	24%	1.2%
Other	64,803	3.0%	-0.8%	66.2%	16,264	18.3%	-12.9%	51.8%
Total	97,874	2.8%	-0.8%	100%	31,373	15.8%	-8.6%	100%



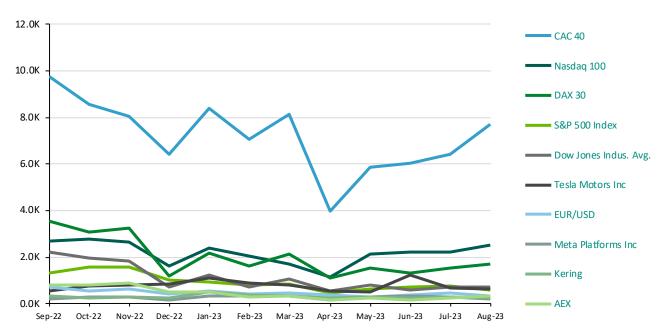
Product Trend: Number of Live Products

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.

					V = 1 =	
					Value	
					raded	Nb of
ISIN Code	lssuer		Product Type	Underlying ((in €k)	Trades
DE000KH45M51	Citi	2200	Knock-Out Warrants DAX 30		8,320	113
FRBNPP05DUG9	BNP Paribas	2205	Open-End Knock-Out Warrants CAC 40		7 <i>,</i> 886	451
NLBNPFR1IBG4	BNP Paribas			OXX 50 ETFs	5,275	107
PTBITHYM0080	BCP	1300	Tracker Certificates S&P 50	OIndex	5,045	388
DE000SV7E8X6	Société Générale	2200	Knock-Out Warrants DAX 30		4,517	88
DE000SW1F6Y1	Société Générale	2200	Knock-Out Warrants DAX 30		4,397	48
PTBITTYE0094	BCP	1300	Tracker Certificates MSCI W	/orld Index	4,376	397
FRBNPP052J34	BNP Paribas	2205	Open-End Knock-Out Warrants DAX 30		4,064	57
PTBIVRYE0068	BCP	1300	Tracker Certificates Euro ST	OXX 50	3,906	244
	Société Générale	2210	Mini-Futures Gold		3,575	61
FRBNPP05FJK9	BNP Paribas	2300	Constant Leverage Certificate DAX 30		3,314	94
NLBNPNL13VL6			Mini-Futures AEX		3,279	55
			Constant Leverage Certificate CAC 40		2,964	660
PTBCPIYM0063				sury Bonds 2.875% (Oct	2,889	99
			Constant Leverage Certificate CAC 40		2,774	59
			Knock-Out Warrants DAX 30		2,766	50
			Constant Leverage Certificate CAC 40		2,687	22
FRBNPP05W485			Open-End Knock-Out Warrants DAX 30		2,539	42
DE000VU48N99			Open-End Knock-Out Warrants CAC 40		2,532	111
PTBCPZYM0047			•	Q-100 Notional Net Tota	2,332	196
FRBNPP05W9A1	-		Open-End Knock-Out Warrants DAX 30		2,444	51
FRBNPP05CUJ5			Open-End Knock-Out Warrants DAX 30		2,320	29
NLBNPNL1J2J6			Mini-Futures AEX		2,320	88
FRBNPP05JDE7		-	Open-End Knock-Out Warrants DAX 30		2,193	32
FRBNPP05A358			Open-End Knock-Out Warrants DAX 30			26
FRBNPP05W4A2			Open-End Knock-Out Warrants DAX 30		2,139 2,116	32
FRBNPP05W4A2			Open-End Knock-Out Warrants DAX 30		2,110	43
			Open-End Knock-Out Warrants CAC 40		2,081	45 257
			•			
FRBNPP05RCN3			•		2,010	30
FRBNPP05C3P6			Open-End Knock-Out Warrants CAC 40		2,008	158
FRBNPP04YSZ2			Open-End Knock-Out Warrants CAC 40		1,943	32
FRBNPP05LAK6			Constant Leverage Certificate CAC 40		1,906	205
	Société Générale		Open-End Knock-Out Warrants CAC 40		1,853	97
	Société Générale		Knock-Out Warrants CAC 40		1,828	149
NLBNPNL26WT9			Mini-Futures AEX		1,740	62
NLBNPNL11841			Mini-Futures AEX		1,684	40
FRBNPP05ASU0			Constant Leverage Certificate DAX 30		1,666	50
	Société Générale		Knock-Out Warrants CAC 40		1,555	233
FRBNPP05AN83			Open-End Knock-Out Warrants DAX 30		1,538	51
DE000KH45UX4			Knock-Out Warrants DAX 30		1,441	72
DE000KG9MWC5			Mini-Futures Renaul	t	1,430	100
NLBNPNL2FP79	BNP Paribas		Mini-Futures AEX		1,418	53
FRBNPP059CW8			Constant Leverage Certificate CAC 40		1,373	301
DE000KH8XEW9			Knock-Out Warrants Nasda	q 100	1,346	187
	Société Générale		Constant Leverage Certificate CAC 40		1,331	472
FRBNPP05M288			Constant Leverage Certificate CAC 40		1,314	83
NLBNPNL25JW2	BNP Paribas		Mini-Futures AEX		1,257	53
DE000VU5QH23			Knock-Out Warrants DAX 30		1,247	10
		2300	0	OIndex	1,238	10
NLBNPNL268Z6	BNP Paribas	2210	Mini-Futures AEX		1,230	59
(Source Euronext	·)					



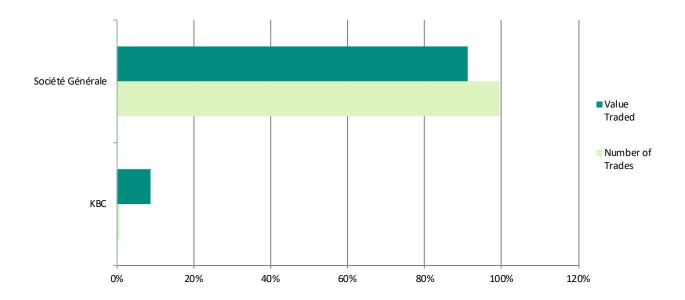
Euroclear Belgium Instruments

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	88	22%	-43%	91.3%	14	-15.1%	-52.3%	99.4%	
КВС	8		-96%	8.7%	0.1		-94.5%	0.6%	
Total	97	33.9%	-75.2%	100%	14	-14.6%	-54.4%	100%	



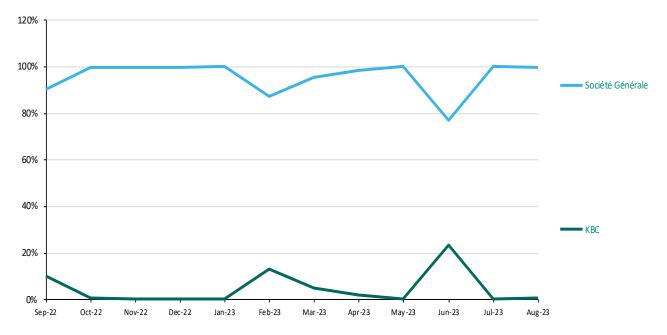
Market Trend: Value traded

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.

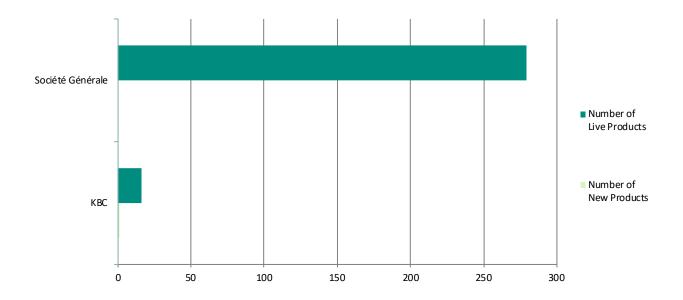


Product Overview

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.

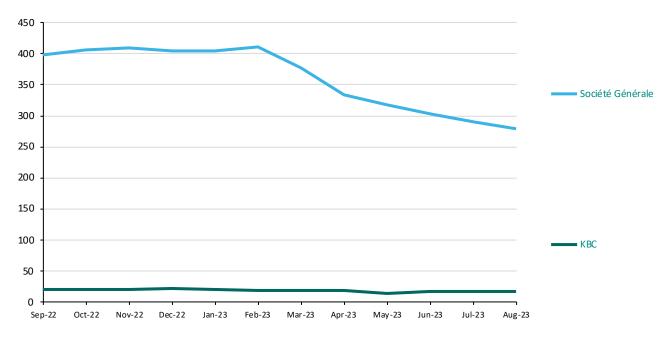
The chart at the bottom of the page represents the number of live products and number of new products for each issuer.

	Number of Live Products				N	umber of Ne	of New Products			
Issuers	Daily	Month	vs. Last	Market	This	Month				
	average	on	12	share	month	on	12	share		
		month	months			month	months			
Société Générale	279	-3.7%	-23%	94.5%	0		-100%	0.0%		
КВС	16	-4.3%	-10.1%	5.5%	1	-50%	-48%	100.0%		
Total	295	-3.7%	-22.0%	100%	1	-50.0%	-98.9%	100%		



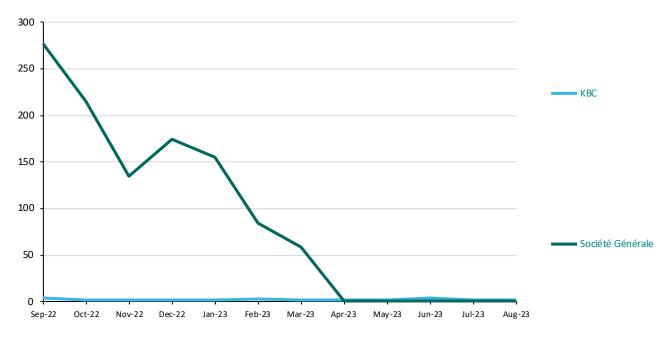
Product Trend: Number of Live Products

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.

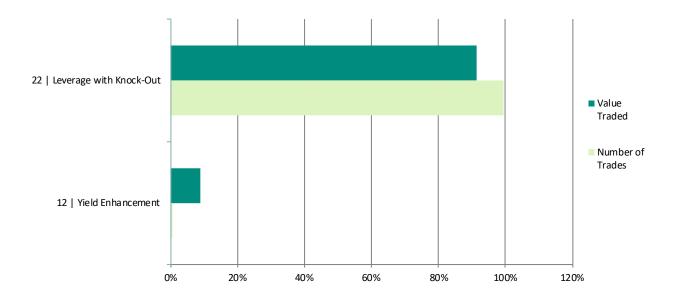


Market Overview

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.

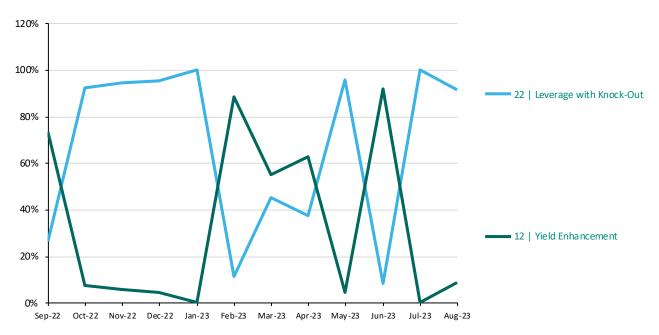
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

	Value Traded Number of Trades						ofTrades	
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	88	22%	-43%	91.3%	14	-15.1%	-52.3%	99.4%
12 Yield Enhancement	8		-96%	8.7%	0.1		-94.5%	0.6%
Total	97	33.9%	-75.2%	100%	14	-14.6%	-54.4%	100%



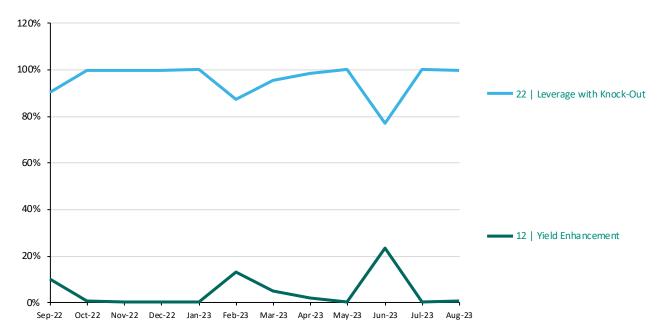
Market Trend: Value traded

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.

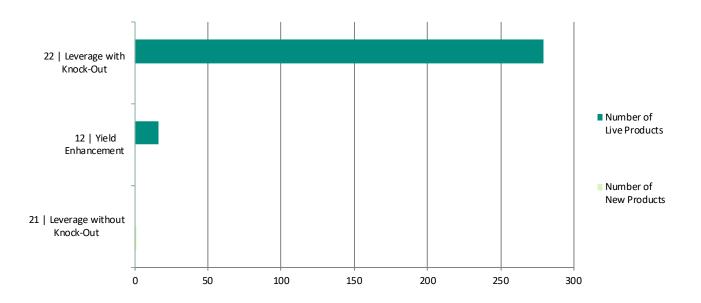


Product Overview

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.

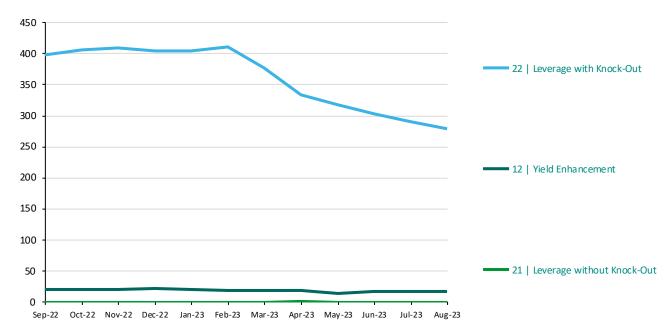
The chart at the bottom of the page represents the number of live products and number of new products for each

	N	umber of Li	ve Products	S	Nu	umber of Ne	ew Products	6
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	279	-3.7%	-23%	94.5%	0		-100%	0.0%
12 Yield Enhancement	16	-4.3%	-10.1%	5.5%	0		-100%	0.0%
21 Leverage without Knock-Out	0		-100%	0.0%	1	-50%	-20.0%	100.0%
Total	295	-3.7%	-22.0%	100%	1	-50.0%	-98.9%	100%



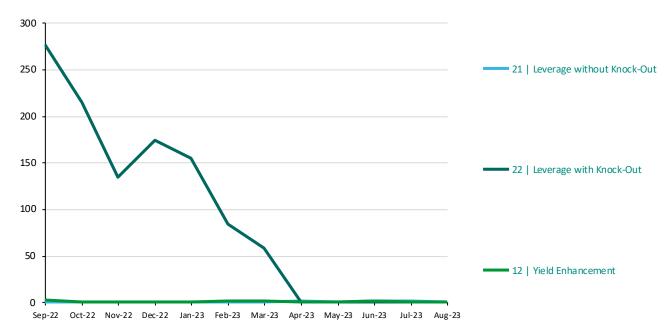
Product Trend: Number of Live Products

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.

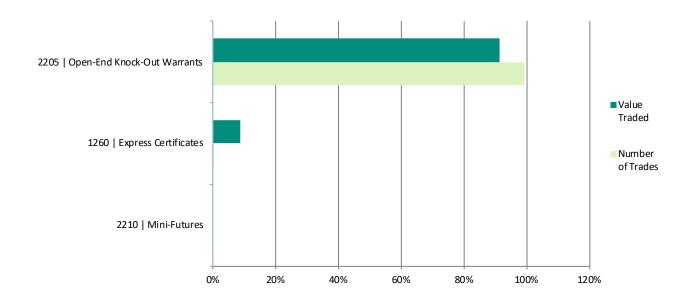


Market Overview

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 T	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	88	22%	-43%	91.3%	14	-15.1%	-52.2%	99.4%
1260 Express Certificates	8		-96%	8.7%	0.1		-95%	0.6%
2210 Mini-Futures	0		-100%	0.0%	0.0		-100%	0.0%
Total	97	33.9%	-75.2%	100%	14	-14.6%	-54.4%	100%



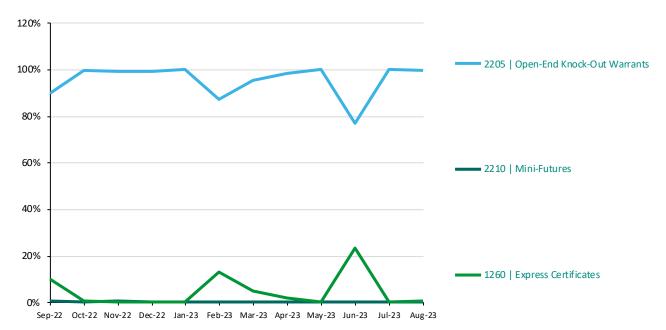
Market Trend: Value traded

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.

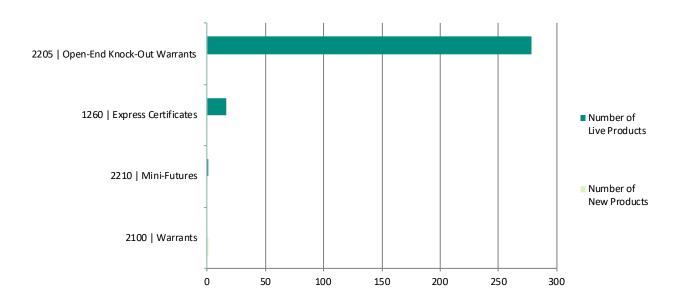


Product Overview

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.

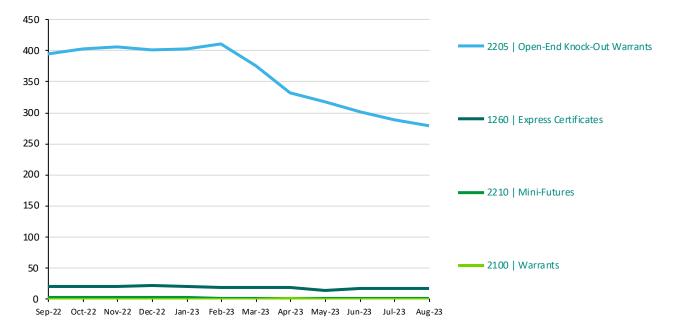
The chart at the bottom of the page represents the number of live products and number of new products for each

	N	umber of Li	ve Product	s	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	278	-3.7%	-23%	94.2%	0		-100%	0.0%
1260 Express Certificates	16	-4.3%	-10.1%	5.5%	0		-100%	0.0%
2210 Mini-Futures	1	0.0%	-39%	0.3%	0			0.0%
2100 Warrants	0		-100%	0.0%	1	-50%	-20.0%	100.0%
Total	295	-3.7%	-22.0%	100%	1	-50.0%	-98.9%	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.

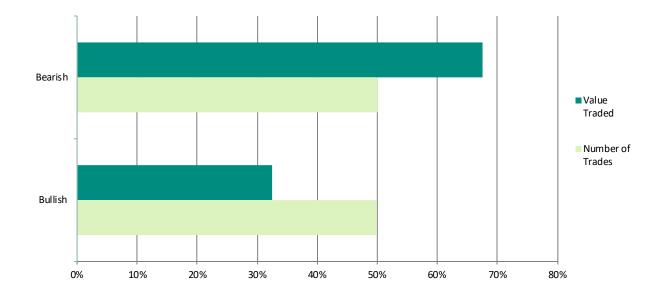


Market Overview

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.

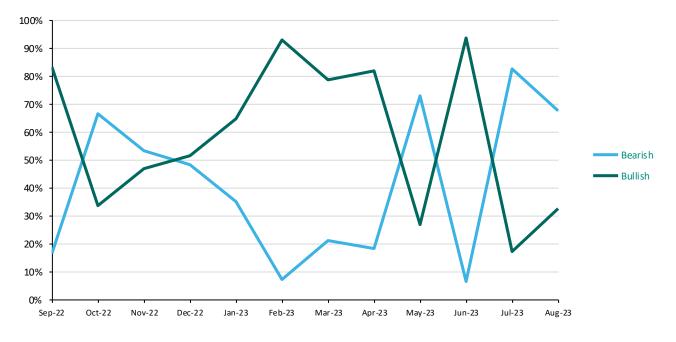
The chart at the bottom of the page represents the weight of each product strategy in terms of value traded and number of trades.

	Value Traded					Number o	er 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	65	9.6%	-28%	67.6%	7.3	-41.8%	-49.7%	50.2%	
Bullish	31	149%	-90%	32.4%	7.2	61%	-58%	49.8%	
Total	97	33.9%	-75.2%	100%	14	-14.6%	-54.4%	100%	



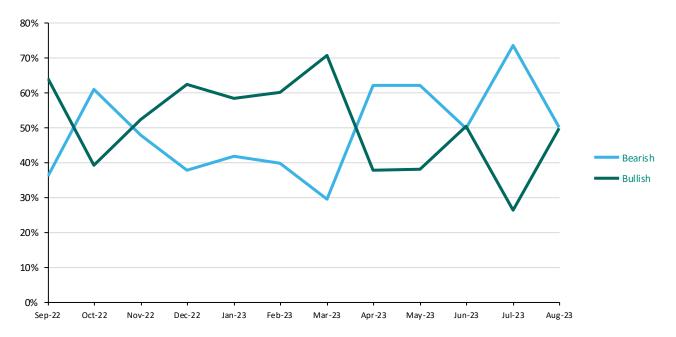
Market Trend: Value traded

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.

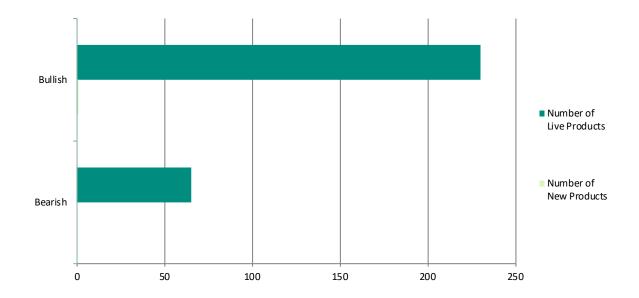


Product Overview

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.

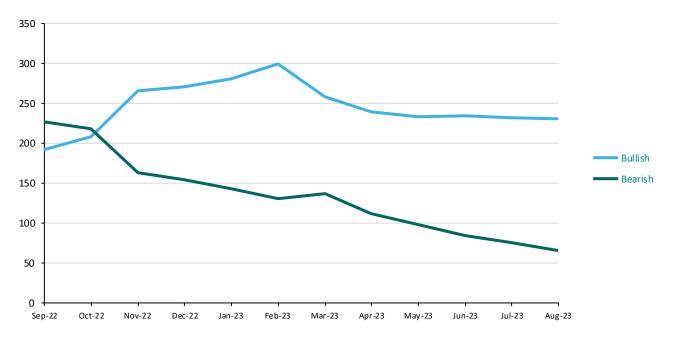
The chart at the bottom of the page represents the number of live products and number of new products for each product strategy.

	Number of Live Products				N	umber of Ne	ew Product	5
Strategies	Daily	Month	vs. Last	Market	This	Month	vs.Last	Market
	average	on	12	share	month	on	12	share
		month	months			month	months	
Bullish	230	-0.6%	-6.1%	77.9%	1	-50%	-98%	100.0%
Bearish	65	-13.4%	-51%	22.1%	0		-100%	0.0%
Total	295	-3.7%	-22.0%	100%	1	-50.0%	-98.9%	100%



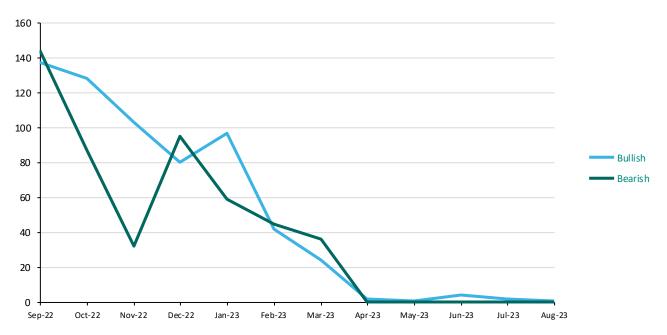
Product Trend: Number of Live Products

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.

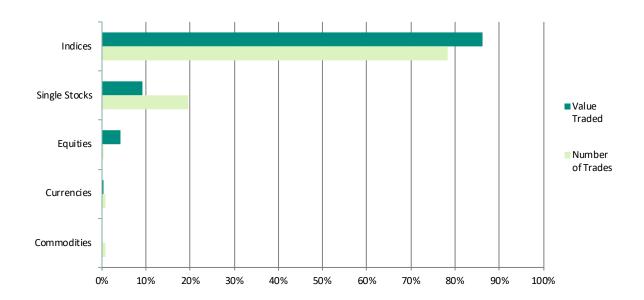


Market Overview

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.

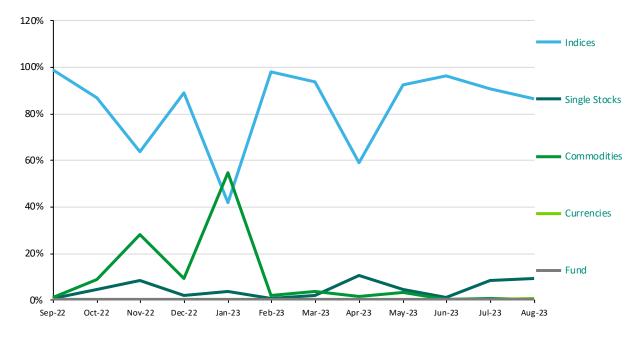
The chart at the bottom of the page represents the weight of each underlying type in terms of value traded and number of trades.

		Value T	raded			Number c	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	
Indices	83	27%	-76%	86.2%	11	-19.8%	-50.9%	78.4%
Single Stocks	9	44%	6.8%	9.1%	2.8	38.0%	-18.1%	19.5%
Equities	4		-29%	4.2%	0.0		39.7%	0.3%
Currencies	0	67%	-42%	0.4%	0.1	-65.8%	-78.5%	0.9%
Commodities	0	-87%	-100%	0.1%	0.1	-65.8%	-97.1%	0.9%
Total	97	33.9%	-75.2%	100%	14	-14.6%	-54.4%	100%



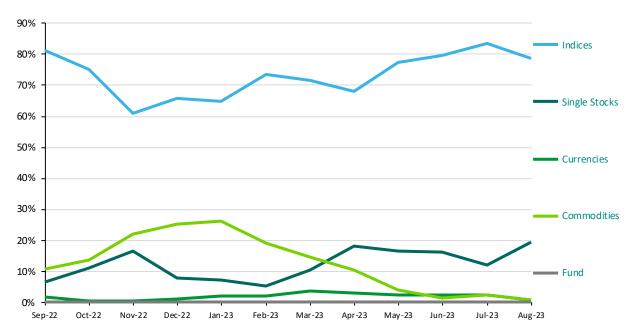
Market Trend: Value traded

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.

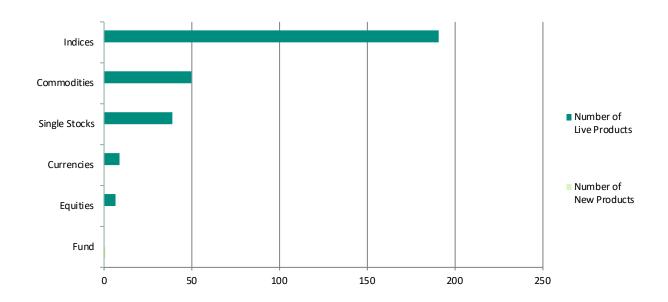


Product Overview

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.

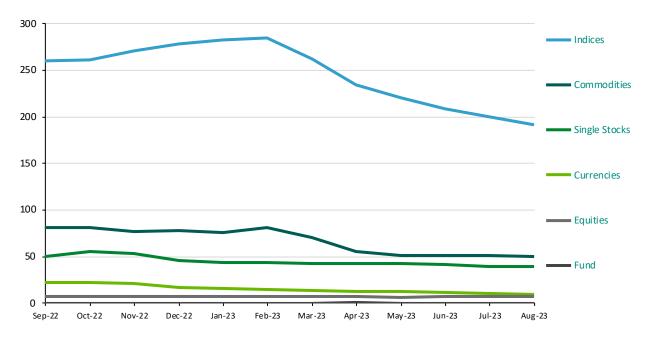
The chart at the bottom of the page represents the number of live products and number of new products for each underlying type.

	N	umber of Li	ve Product	S	N	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	
Indices	191	-4.3%	-22%	64.5%	0		-100%	0.0%
Commodities	50	-2.1%	-25%	16.9%	0		-100%	0.0%
Single Stocks	39	-0.5%	-12.6%	13.2%	0		-100%	0.0%
Currencies	9	-12.9%	-39%	3.1%	0		-100%	0.0%
Equities	7	-4.3%	-0.7%	2.3%	0			0.0%
Fund	0		-100%	0.0%	1	-50%	-20.0%	100.0%
Total	295	-3.7%	-22.0%	100%	1	-50.0%	-98.9%	100%



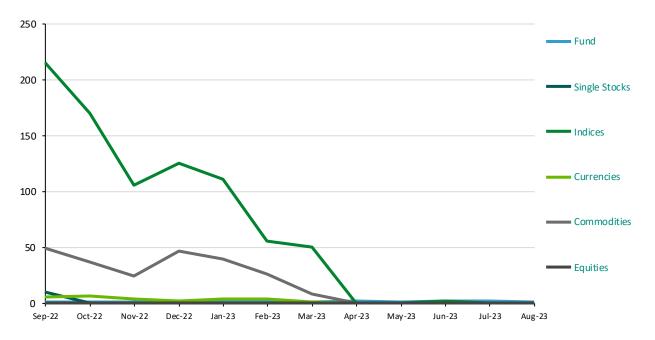
Product Trend: Number of Live Products

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.

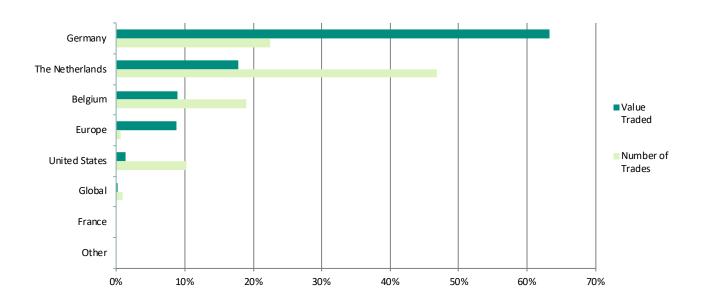


Market Overview

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.

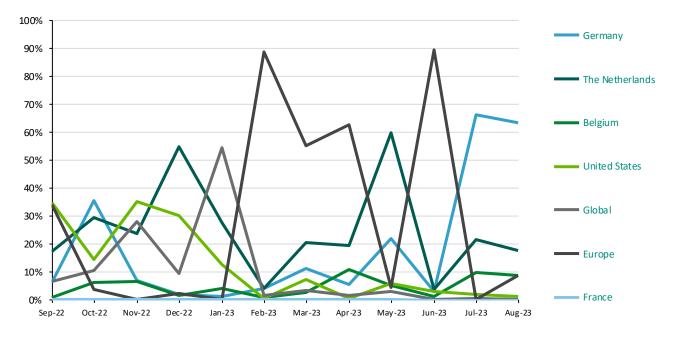
The chart at the bottom of the page represents the weight of each underlying country of origin in terms of value traded

		Value T	raded			Numbero	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	61	28%	69%	63.3%	3.3	-23.9%	-31.3%	22.5%
The Netherlands	17	10.7%	-74%	17.8%	6.8	-9.9%	-47%	46.8%
Belgium	9	21%	-9.4%	8.9%	2.7	8.5%	-28%	18.9%
Europe	8		-96%	8.7%	0.1		-94%	0.6%
United States	1	-5.3%	-98%	1.3%	1.5	-34%	-66%	10.2%
Global	0	-87%	-100%	0.1%	0.1	-66%	-97%	0.9%
France	0		-100%	0.0%	0.0		-100%	0.0%
Other	0			0.0%	0.0			0.0%
Total	97	33.9%	-75.2%	100%	14	-14.6%	-54.4%	100%



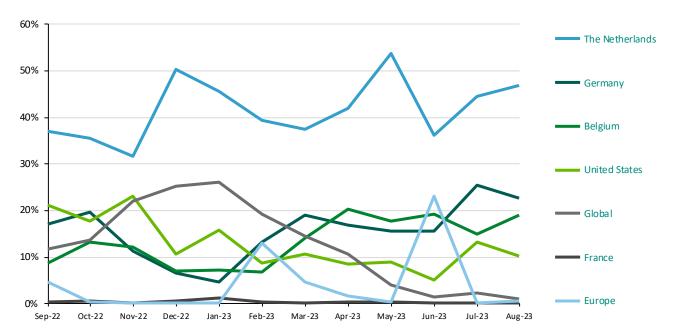
Market Trend: Value traded

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.

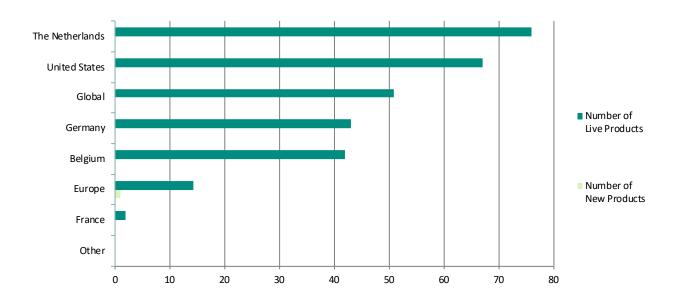


Product Overview

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.

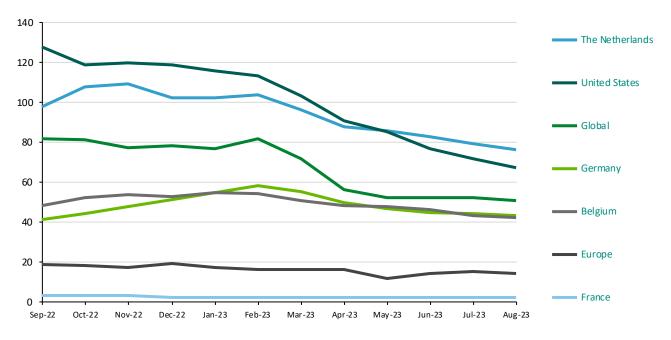
The chart at the bottom of the page represents the number of live products and number of new products for each top

	N	umber of Li	ve Products	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	76	-4.1%	-19.3%	25.7%	0		-100%	0.0%
United States	67	-6.3%	-33%	22.7%	0		-100%	0.0%
Global	51	-2.2%	-25%	17.2%	0		-100%	0.0%
Germany	43	-2.2%	-11.1%	14.6%	0		-100%	0.0%
Belgium	42	-2.2%	-15.0%	14.2%	0		-100%	0.0%
Europe	14	-4.3%	-11.1%	4.9%	1	-50%	-43%	100.0%
France	2	0.0%	-11.7%	0.7%	0			0.0%
Other	0	-100%	-100%	0.0%	0			0.0%
Total	295	-3.7%	-22.0%	100%	1	-50.0%	-98.9%	100%



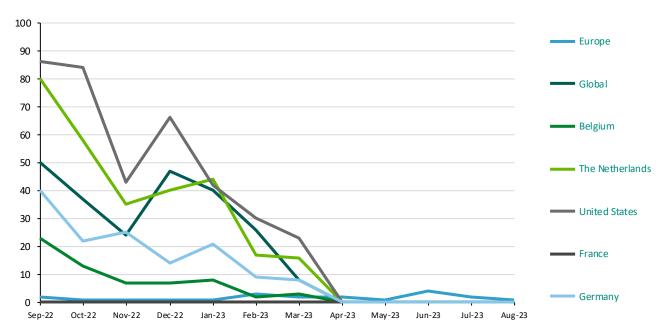
Product Trend: Number of Live Products

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.

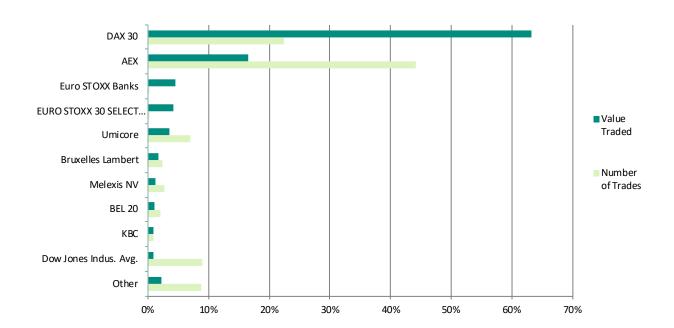


Market Overview

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.

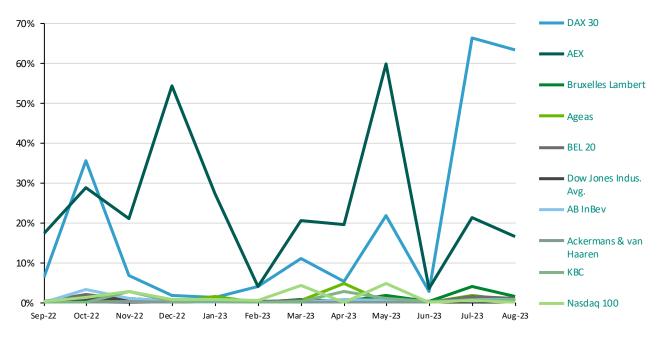
The chart at the bottom of the page represents the weight of each of the top 10 underlyings in terms of value traded and number of trades.

		Value T	raded			Number c	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	61	28%	69%	63.3%	3.3	-23.9%	-31.3%	22.5%
AEX	16	3.8%	-75%	16.5%	6.4	-14.5%	-48%	44.1%
Euro STOXX Banks	4		-97%	4.5%	0.0		-95%	0.3%
EURO STOXX 30 SELECT DIVIDEND	4		-29%	4.2%	0.0		40%	0.3%
Umicore	3	NA	220%	3.5%	1.0	950%	123%	6.9%
Bruxelles Lambert	2	-45%	11.7%	1.7%	0.3	-48%	-60%	2.4%
Melexis NV	1	805%	87%	1.3%	0.4	722%	14.3%	2.7%
BEL 20	1	-14.2%	-54%	1.0%	0.3	-42%	-66%	2.1%
КВС	1	124%	-44%	0.9%	0.1	-32%	-65%	0.9%
Dow Jones Indus. Avg.	1	21%	-42%	0.8%	1.3	-26%	-35%	9.0%
Other	2		-98%	2.3%	1.3		-86%	8.7%
Total	97	33.9%	-75.2%	100%	14	-14.6%	-54.4%	100%



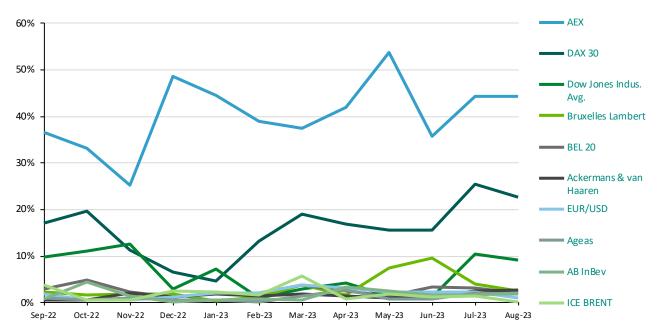
Market Trend: Value traded

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.

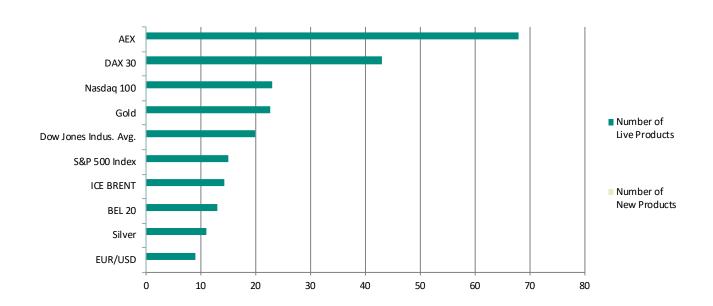


Product Overview

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.

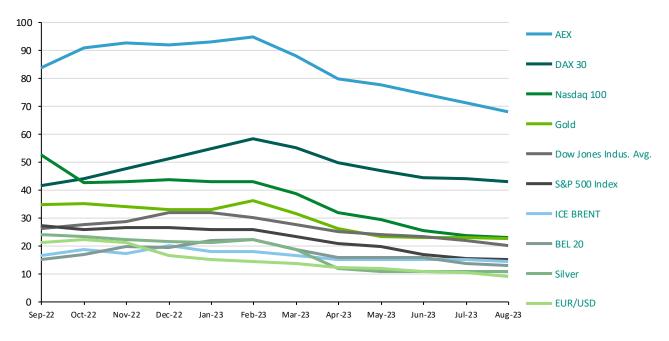
The chart at the bottom of the page represents the number of live products and number of new products for each top

	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	68	-4.6%	-18.9%	23.0%	0		-100%	0.0%		
DAX 30	43	-2.2%	-11.1%	14.6%	0		-100%	0.0%		
Nasdaq 100	23	-3.6%	-37%	7.8%	0		-100%	0.0%		
Gold	23	-1.7%	-24%	7.7%	0		-100%	0.0%		
Dow Jones Indus. Avg.	20	-8.5%	-25%	6.8%	0		-100%	0.0%		
S&P 500 Index	15	-2.8%	-33%	5.1%	0		-100%	0.0%		
ICE BRENT	14	-4.6%	-13.9%	4.8%	0		-100%	0.0%		
BEL 20	13	-5.5%	-25%	4.4%	0		-100%	0.0%		
Silver	11	0.0%	-37%	3.7%	0		-100%	0.0%		
EUR/USD	9	-12.9%	-39%	3.1%	0		-100%	0.0%		
Other	56	-1.5%	-12.9%	19.1%	1			100.0%		
Total	295	-3.7%	-22.0%	100%	1	-50.0%	-98.9%	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.

ſ						Value	
						Traded	Nb of
	ISIN Code	lssuer		Product Type	Underlying	(in €k)	
			2205	Open-End Knock-Out Warrants	DAX 30	(III €K) 750	41
	•	Société Générale		•	DAX 30	355	41 17
		Société Générale			DAX 30	184	17
		Société Générale			AEX	135	29
					DAX 30	135	29
	LU2587742565	Société Générale				118	0 1
		-		Express Certificates	Euro STOXX Banks	-	
	LU2063488527	-	1260		EURO STOXX 30 SELECT DIVIDEN	93	1 23
				Open-End Knock-Out Warrants	Umicore	78 71	23 37
				Open-End Knock-Out Warrants	AEX AEX	38	
				Open-End Knock-Out Warrants	Bruxelles Lambert	38	15
		Société Générale				-	8
		Société Générale			Melexis NV	28	9
	-	Société Générale			AEX	21	16
				Open-End Knock-Out Warrants	BEL 20	20	5
		Société Générale			AEX	20	3
		Société Générale		•	AEX	20	8
		Société Générale			KBC	20	2
	-	Société Générale			AEX	18	16
				Open-End Knock-Out Warrants	Dow Jones Indus. Avg.	17	18
				Open-End Knock-Out Warrants	AEX	15	7
				Open-End Knock-Out Warrants	AB InBev	14	5
		Société Générale			AEX	13	3
		Société Générale			Ageas	11	5
	-	Société Générale			AEX	10	6
		Société Générale			Ackermans & van Haaren	6	4
		Société Générale			EUR/USD	5	1
		Société Générale			Ackermans & van Haaren	5	5
		Société Générale			EUR/USD	3	1
	-	Société Générale			AEX	3	1
				Open-End Knock-Out Warrants	Ageas	2	1
	-	Société Générale			BEL 20	2	1
				Open-End Knock-Out Warrants	AEX	2	3
		Société Générale			AEX	2	1
		Société Générale			EUR/USD	2	1
		Société Générale			Dow Jones Indus. Avg.	1	12
		Société Générale			AEX	1	2
		Société Générale			AB InBev	1	1
		Société Générale			AB InBev	1	1
		Société Générale			Gold	1	2
	-	Société Générale			DAX 30	1	1
				Open-End Knock-Out Warrants	KBC	1	1
	-			Open-End Knock-Out Warrants	S&P 500 Index	1	1
	-	Société Générale			BEL 20	0	1
	DEUUUUJIKAI	societe Generale	2205	Open-End Knock-Out Warrants	Gold	0	1



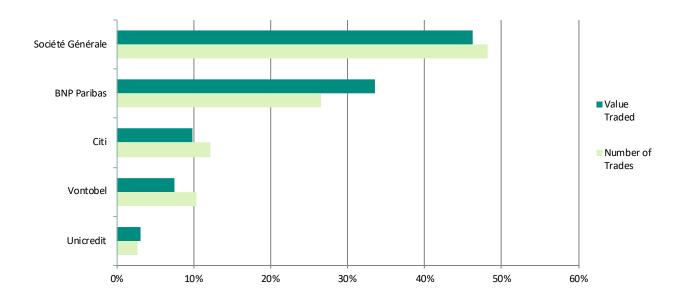
Euroclear France Instruments

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.

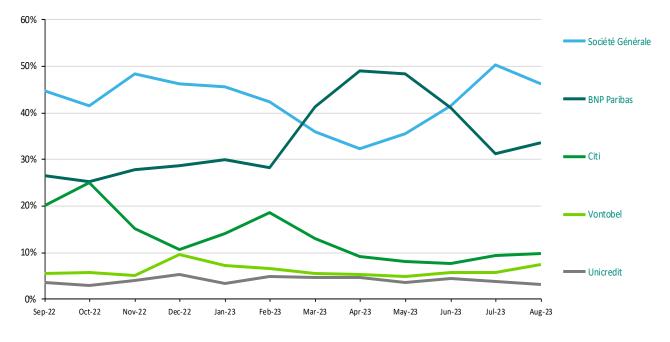
The chart at the bottom of the page represents the weight of each issuer in terms of value traded and number of trades.

		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	6,972	9.8%	2.3%	46.2%	2,064	15.3%	6.9%	48.2%	
BNP Paribas	5,060	28%	-7.8%	33.5%	1,137	10.7%	-6.7%	26.6%	
Citi	1,476	27%	-34%	9.8%	520	25.3%	-21.2%	12.2%	
Vontobel	1,121	58%	14.5%	7.4%	442	45.2%	28.7%	10.3%	
Unicredit	465	-1.2%	-27%	3.1%	116	10.5%	-27.0%	2.7%	
Total	15,093	19.4%	-6.6%	100%	4,278	17.5%	-0.8%	100%	



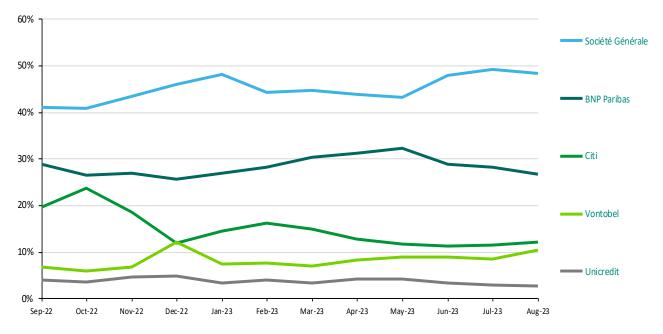
Market Trend: Value traded

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.

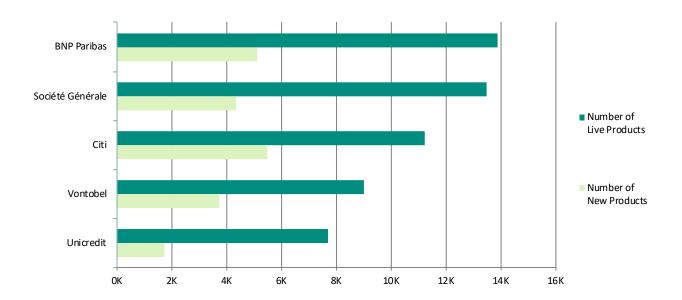


Product Overview

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.

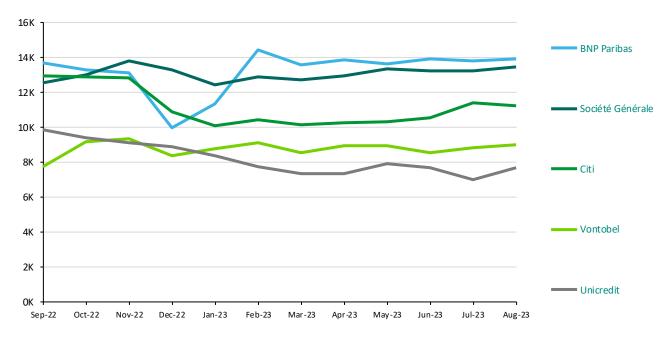
The chart at the bottom of the page represents the number of live products and number of new products for each issuer.

	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		
BNP Paribas	13,893	1.0%	5.3%	25.1%	5,103	48%	-14.0%	25.1%	
Société Générale	13,464	1.9%	3.1%	24.4%	4,342	29%	13.4%	21.3%	
Citi	11,218	-1.6%	0.6%	20.3%	5,466	27%	16.9%	26.8%	
Vontobel	9,006	2.2%	2.8%	16.3%	3,738	-16.8%	-17.8%	18.4%	
Unicredit	7,683	9.6%	-6.2%	13.9%	1,718	23%	-33%	8.4%	
Total	55,264	2.0%	1.7%	100%	20,367	19.9%	-5.4%	100%	



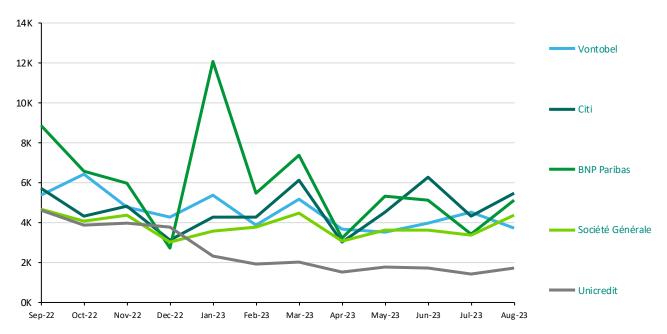
Product Trend: Number of Live Products

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

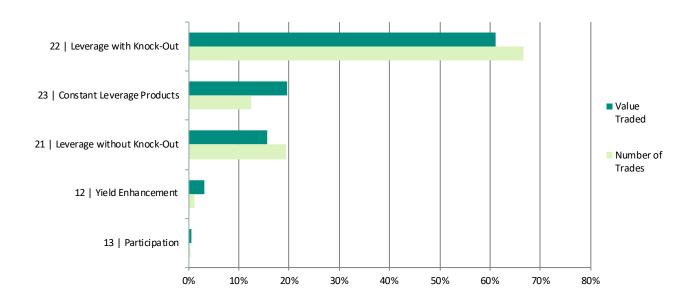


Market Overview

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.

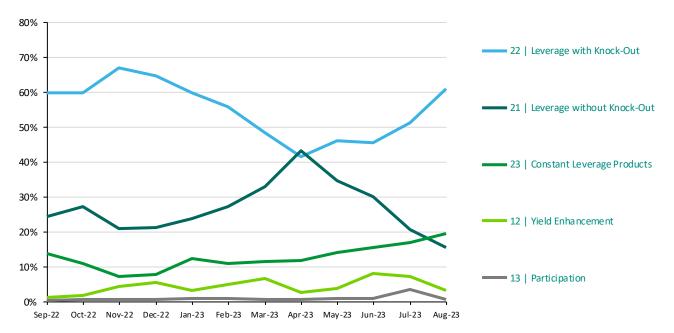
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

		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	9,212	42%	3.3%	61.0%	2,855	21.6%	-0.4%	66.7%	
23 Constant Leverage Products	2,961	37%	46%	19.6%	532	13.3%	15.5%	12.4%	
21 Leverage without Knock-Out	2,360	-9.5%	-46%	15.6%	834	10.5%	-10.4%	19.5%	
12 Yield Enhancement	478	-49%	-32%	3.2%	45	-21.7%	6.8%	1.0%	
13 Participation	82	-82%	-46%	0.5%	12	6.9%	13.2%	0.3%	
Total	15,093	19.4%	-6.6%	100%	4,278	17.5%	-0.8%	100%	



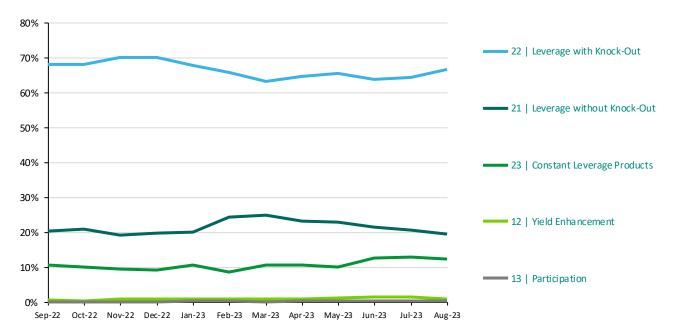
Market Trend: Value traded

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.

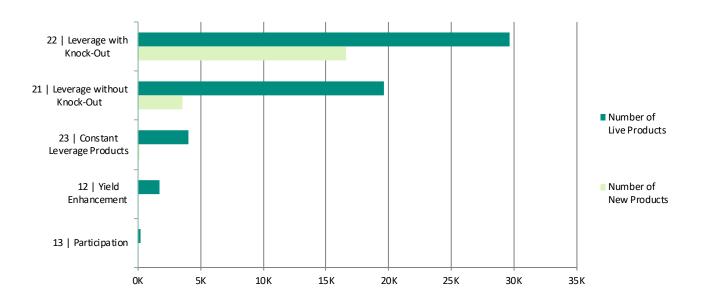


Product Overview

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.

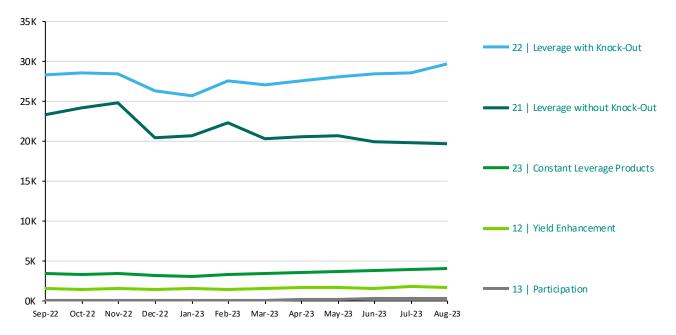
The chart at the bottom of the page represents the number of live products and number of new products for each

	Nu	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 2)	average	on	12	share	month	on	12	share	
		month	months			month	months		
22 Leverage with Knock-Out	29,619	3.9%	6.5%	53.6%	16,605	24%	1.0%	81.5%	
21 Leverage without Knock-Out	19,647	-0.6%	-8.1%	35.6%	3,530	11.1%	-23%	17.3%	
23 Constant Leverage Products	4,060	3.4%	16.2%	7.3%	155	-4.3%	-42%	0.8%	
12 Yield Enhancement	1,692	-2.6%	9.0%	3.1%	77	-61%	-69%	0.4%	
13 Participation	246	-3.8%	71%	0.4%	0	-100%	-100%	0.0%	
Total	55,264	2.0%	1.7%	100%	20,367	19.9%	-5.4%	100%	



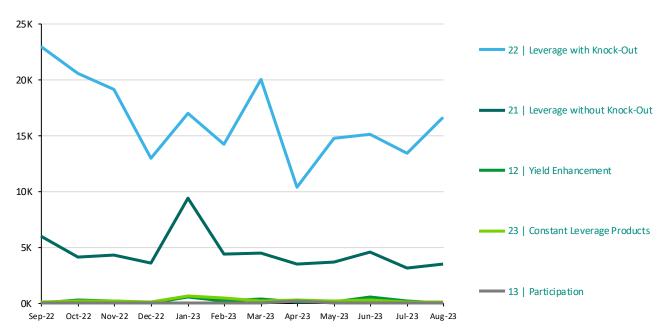
Product Trend: Number of Live Products

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

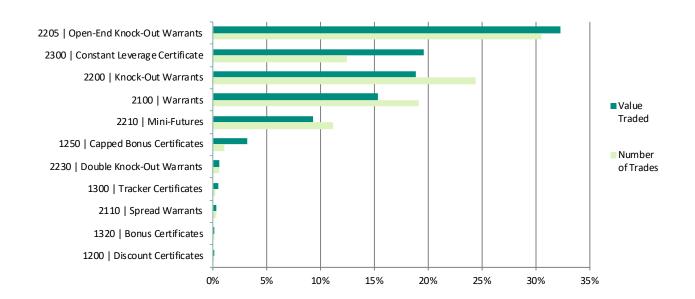


Market Overview

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.

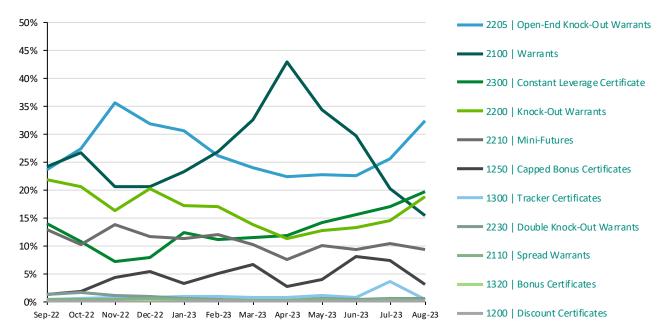
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

		Value T	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	4,881	51%	11.9%	32.3%	1,306	21.7%	4.5%	30.5%
2300 Constant Leverage Certificate	2,961	37%	46%	19.6%	532	13.3%	15.5%	12.4%
2200 Knock-Out Warrants	2,847	54%	5.9%	18.9%	1,045	38%	2.9%	24.4%
2100 Warrants	2,315	-9.5%	-46%	15.3%	819	10.9%	-10.6%	19.2%
2210 Mini-Futures	1,398	5.6%	-19.9%	9.3%	477	-3.0%	-16.4%	11.1%
1250 Capped Bonus Certificates	476	-49%	-32%	3.2%	45	-21%	6.9%	1.0%
2230 Double Knock-Out Warrants	86	-1.1%	-30%	0.6%	26	4.6%	-14.3%	0.6%
1300 Tracker Certificates	77	-83%	-49%	0.5%	11	2.7%	6.4%	0.3%
2110 Spread Warrants	44	-10.9%	-24%	0.3%	15	-8.4%	6.9%	0.3%
1320 Bonus Certificates	5	73%	109%	0.0%	1.2	70%	172%	0.0%
1200 Discount Certificates	2	-23%	-32%	0.0%	0.2	-59%	-23%	0.0%
Total	15,093	19.4%	-6.6%	100%	4,278	17.5%	-0.8%	100%



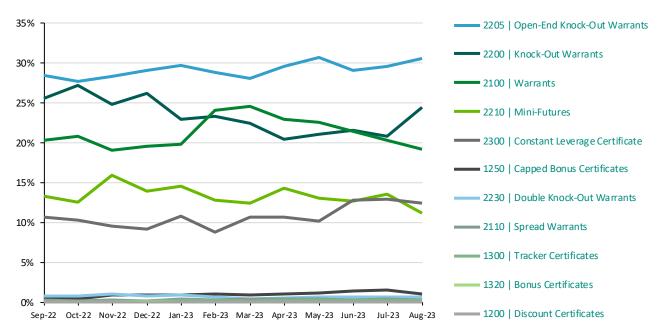
Market Trend: Value traded

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.

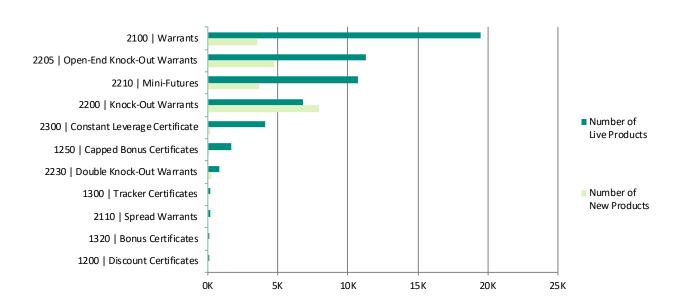


Product Overview

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.

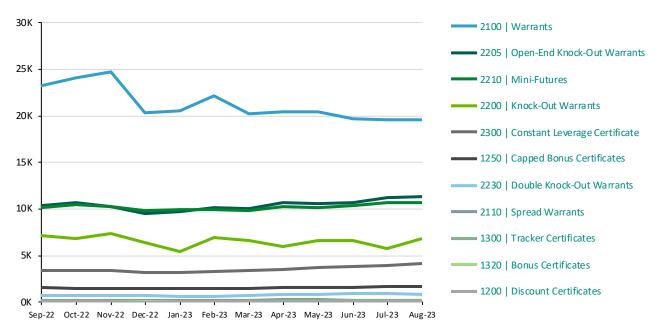
The chart at the bottom of the page represents the number of live products and number of new products for each

	Nu	umber of Li	ve Products	5	Nu	imber of Ne	ew 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	19,496	-0.4%	-8.0%	35.3%	3,530	11.3%	-22%	17.3%
2205 Open-End Knock-Out Warrants	11,320	1.0%	8.7%	20.5%	4,768	11.6%	-5.9%	23.4%
2210 Mini-Futures	10,687	0.0%	5.1%	19.3%	3,642	9.4%	-17.4%	17.9%
2200 Knock-Out Warrants	6,803	19.7%	4.5%	12.3%	7,941	43%	18.2%	39.0%
2300 Constant Leverage Certificate	4,060	3.4%	16.2%	7.3%	155	-4.3%	-42%	0.8%
1250 Capped Bonus Certificates	1,651	-2.6%	9.1%	3.0%	77	-61%	-68%	0.4%
2230 Double Knock-Out Warrants	809	-11.5%	13.2%	1.5%	254	-9.9%	5.5%	1.2%
1300 Tracker Certificates	196	-0.6%	80%	0.4%	0	-100%	-100%	0.0%
2110 Spread Warrants	150	-24%	-10.6%	0.3%	0	-100%	-100%	0.0%
1320 Bonus Certificates	50	-14.6%	45%	0.1%	0	-100%	-100%	0.0%
1200 Discount Certificates	41	-2.7%	6.7%	0.1%	0		-100%	0.0%
Total	55,264	2.0%	1.7%	100%	20,367	19.9%	-5.4%	100%



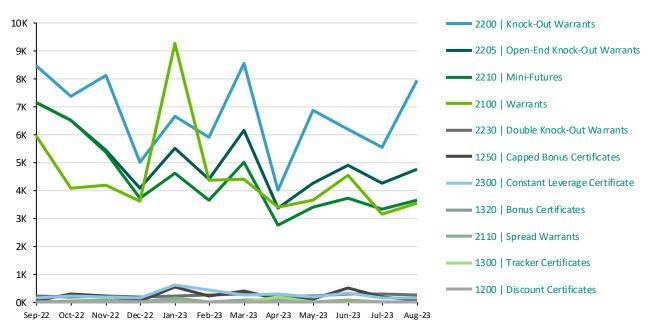
Product Trend: Number of Live Products

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

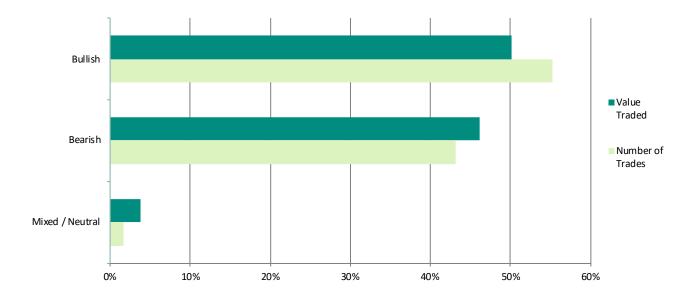


Market Overview

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.

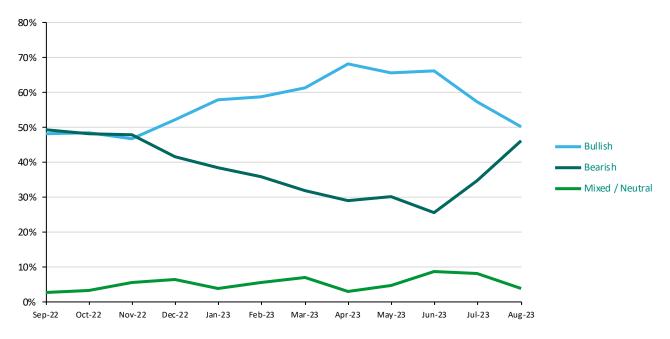
The chart at the bottom of the page represents the weight of each product strategy in terms of value traded and number of trades.

	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	7,560	4.6%	-16.7%	50.1%	2,362	13.0%	-2.3%	55.2%
Bearish	6,969	58%	11.6%	46.2%	1,845	26%	1.3%	43.1%
Mixed / Neutral	564	-45%	-32%	3.7%	71	-13.6%	-2.1%	1.7%
Total	15,093	19.4%	-6.6%	100%	4,278	17.5%	-0.8%	100%



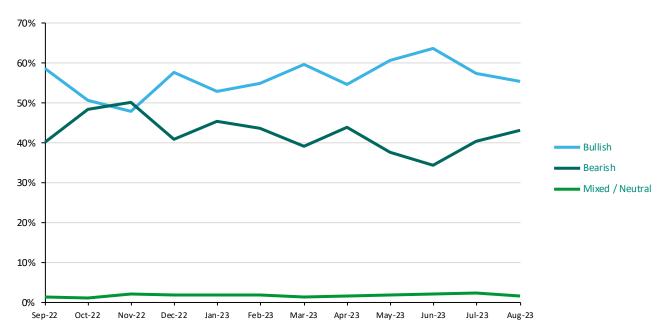
Market Trend: Value traded

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.

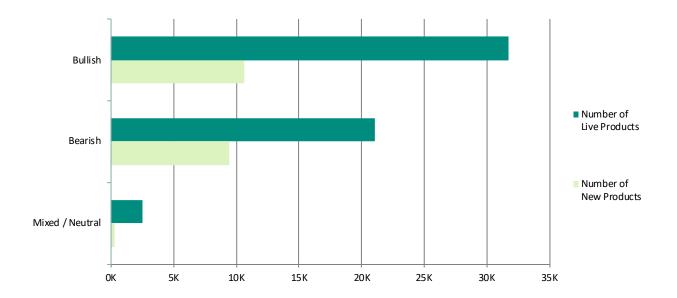


Product Overview

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.

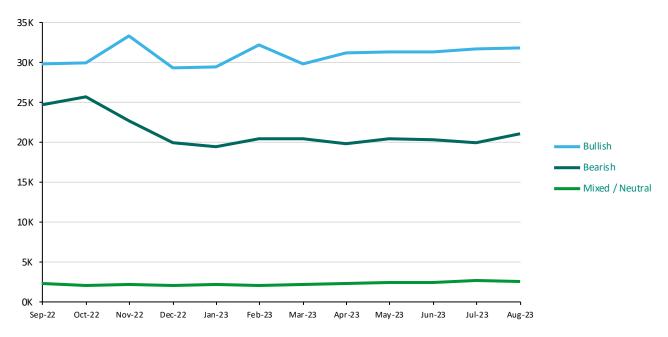
The chart at the bottom of the page represents the number of live products and number of new products for each product strategy.

	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	31,721	0.1%	2.7%	57.4%	10,620	18.5%	-8.1%	52.1%
Bearish	21,042	5.9%	-0.8%	38.1%	9,416	25%	-0.8%	46.2%
Mixed / Neutral	2,501	-5.7%	10.3%	4.5%	331	-31%	-32%	1.6%
Total	55,264	2.0%	1.7%	100%	20,367	19.9%	-5.4%	100%



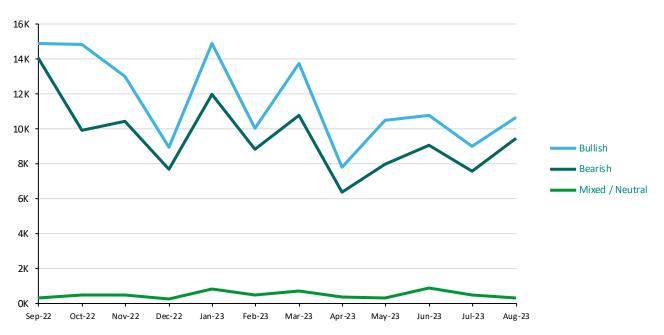
Product Trend: Number of Live Products

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

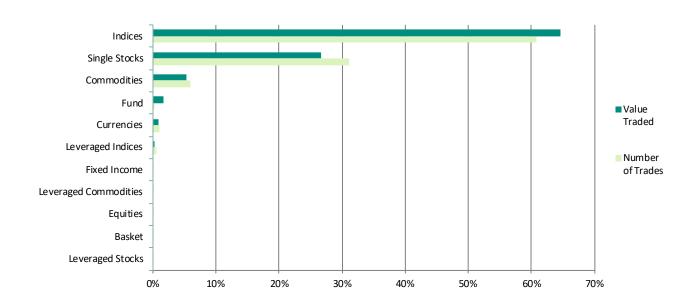


Market Overview

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.

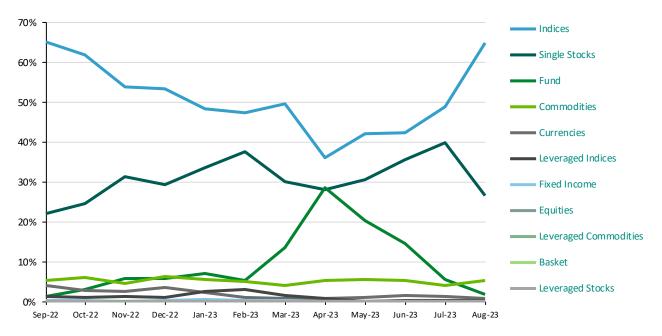
The chart at the bottom of the page represents the weight of each underlying type in terms of value traded and number of trades.

		Value 1	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	
Indices	9,761	58%	16.4%	64.7%	2,602	41.9%	10.4%	60.8%
Single Stocks	4,018	-20.0%	-17.8%	26.6%	1,329	-9.5%	-11.3%	31.1%
Commodities	815	59%	-2.7%	5.4%	252	18.2%	-10.4%	5.9%
Fund	268	-62%	-82%	1.8%	10.0	-76.8%	-83.1%	0.2%
Currencies	147	-9.4%	-53%	1.0%	48	-7.5%	-35.1%	1.1%
Leveraged Indices	49	30%	-75%	0.3%	22	25.8%	-8.3%	0.5%
Fixed Income	24	125%	-36%	0.2%	5.4	2.0%	-31.5%	0.1%
Leveraged Commodities	3	-17.8%	-35%	0.0%	3.4	-14.2%	-31.9%	0.1%
Equities	3	-35%	-43%	0.0%	2.4	143.5%	13.2%	0.1%
Basket	3	-30%	-25%	0.0%	0.7	32.8%	9.7%	0.0%
Leveraged Stocks	2	-16.2%	-23%	0.0%	2.3	29.7%	12.8%	0.1%
Total	15,093	19.4%	-6.6%	100%	4,278	17.5%	-0.8%	100%



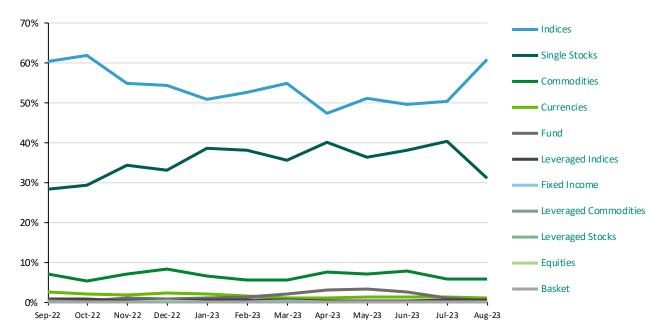
Market Trend: Value traded

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.

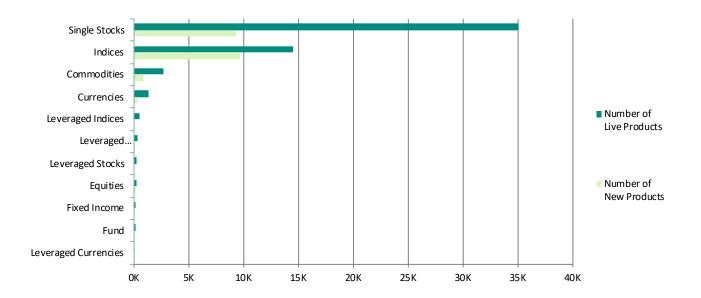


Product Overview

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.

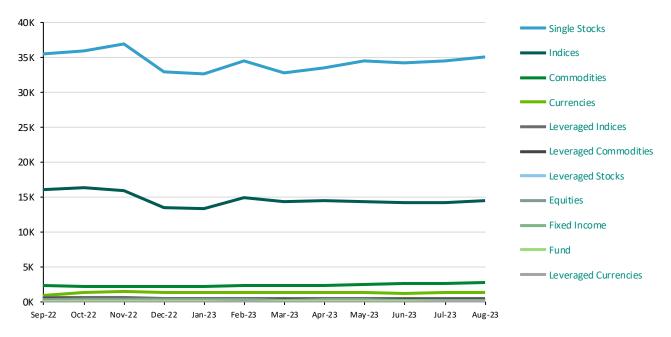
The chart at the bottom of the page represents the number of live products and number of new products for each underlying type.

	N	umber of Li	ve Products	5	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 Stocks	35,058	1.7%	2.0%	63.4%	9,306	19.7%	-12.7%	45.7%
Indices	14,525	2.6%	-0.9%	26.3%	9,677	24%	5.1%	47.5%
Commodities	2,714	2.6%	14.8%	4.9%	892	7.7%	-7.6%	4.4%
Currencies	1,359	1.0%	4.4%	2.5%	319	-38%	-39%	1.6%
Leveraged Indices	506	0.4%	-5.8%	0.9%	0	-100%	-100%	0.0%
Leveraged Commodities	340	3.5%	7.8%	0.6%	26	13.0%	-34%	0.1%
Leveraged Stocks	256	-1.6%	2.9%	0.5%	3	-57%	-68%	0.0%
Equities	240	3.4%	-21%	0.4%	134	272%	51%	0.7%
Fixed Income	138	0.1%	0.3%	0.3%	9	0.0%	-53%	0.0%
Fund	116	0.8%	3.2%	0.2%	1	0.0%	-33%	0.0%
Leveraged Currencies	10	250%	833%	0.0%	0	-100%	-100%	0.0%
Total	55,264	2.0%	1.7%	100%	20,367	19.9%	-5.4%	100%



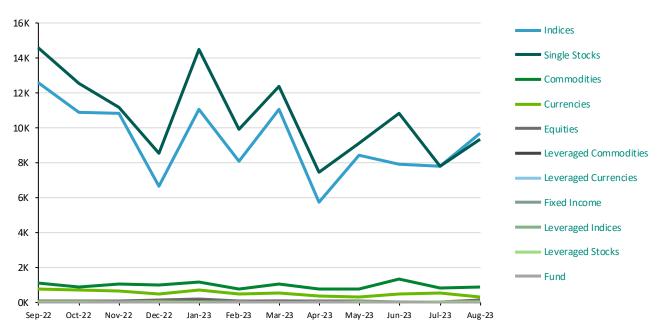
Product Trend: Number of Live Products

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

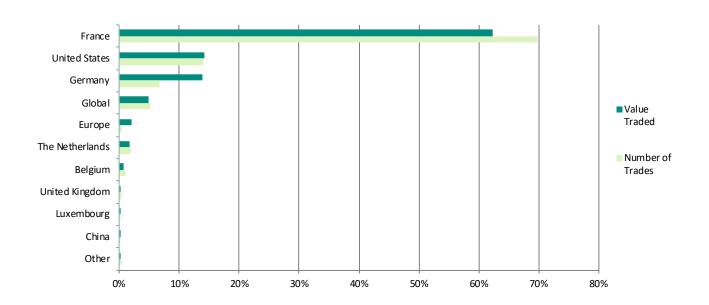


Market Overview

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.

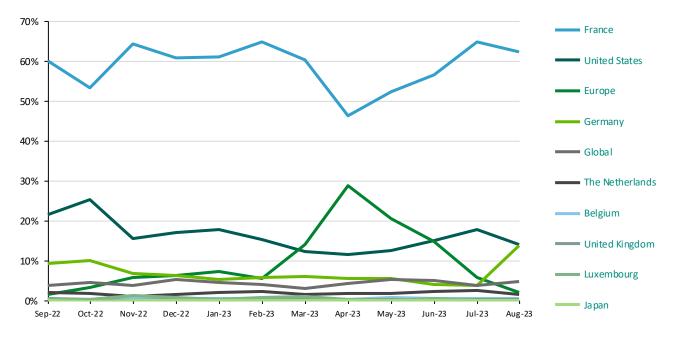
The chart at the bottom of the page represents the weight of each underlying country of origin in terms of value traded and number of trades.

		Value 1	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	9,397	14.9%	-1.5%	62.3%	2,987	18.8%	3.0%	69.8%
United States	2,140	-4.8%	-19.4%	14.2%	601	24%	-2.7%	14.1%
Germany	2,081	328%	81%	13.8%	283	43%	0.5%	6.6%
Global	741	53%	6.2%	4.9%	221	9.7%	-10.1%	5.2%
Europe	304	-59%	-80%	2.0%	16	-67%	-77%	0.4%
The Netherlands	250	-23%	-19.1%	1.7%	78	-29%	-19.9%	1.8%
Belgium	96	38%	9.3%	0.6%	46	45%	22%	1.1%
United Kingdom	36	0.0%	-28%	0.2%	15	17.2%	-14.6%	0.3%
Luxembourg	14	-48%	-85%	0.1%	9.3	-40%	-56%	0.2%
China	11	5.3%	20%	0.1%	6.7	75%	127%	0.2%
Other	22	-33%	-48%	0.1%	15	-24%	-28%	0.4%
Total	15,093	19.4%	-6.6%	100%	4,278	17.5%	-0.8%	100%



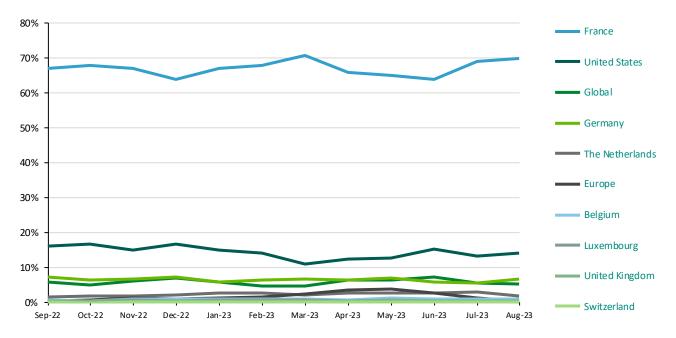
Market Trend: Value traded

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.

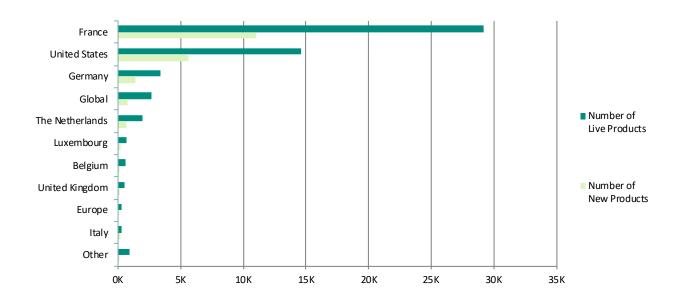


Product Overview

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.

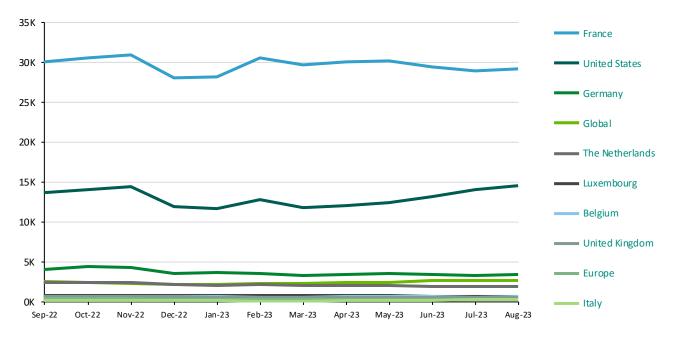
The chart at the bottom of the page represents the number of live products and number of new products for each top

	N	umber of Li	ve Products	;	Nu	umber of Ne	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	
France	29,155	0.9%	-1.6%	52.8%	11,028	22%	-5.3%	54.1%
United States	14,590	3.6%	12.0%	26.4%	5,619	11.7%	-0.4%	27.6%
Germany	3,426	3.3%	-6.4%	6.2%	1,444	25%	-15.3%	7.1%
Global	2,696	2.0%	11.6%	4.9%	747	4.0%	-4.6%	3.7%
The Netherlands	1,959	2.2%	-8.3%	3.5%	704	32%	-15.0%	3.5%
Luxembourg	676	2.2%	-12.4%	1.2%	184	35%	-22%	0.9%
Belgium	626	2.8%	0.1%	1.1%	143	79%	-17.3%	0.7%
United Kingdom	569	2.2%	-7.9%	1.0%	144	50%	-12.0%	0.7%
Europe	326	0.9%	-3.1%	0.6%	31	-18.4%	-21%	0.2%
Italy	288	18.6%	48%	0.5%	187	593%	162%	0.9%
Other	953	0.4%	1.2%	1.7%	136	-15.0%	-45%	0.7%
Total	55,264	2.0%	1.7%	100%	20,367	19.9%	-5.4%	100%



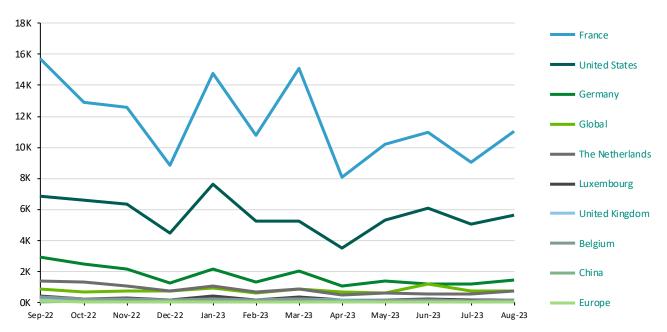
Product Trend: Number of Live Products

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

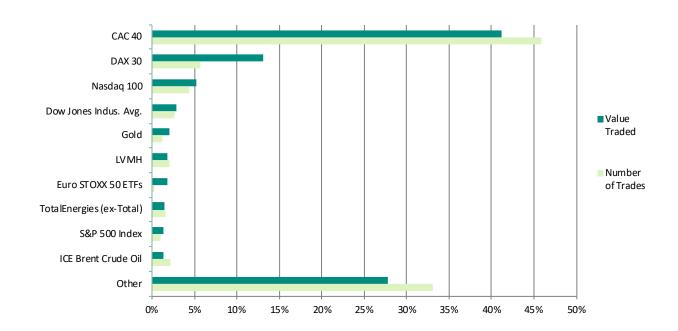


Market Overview

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.

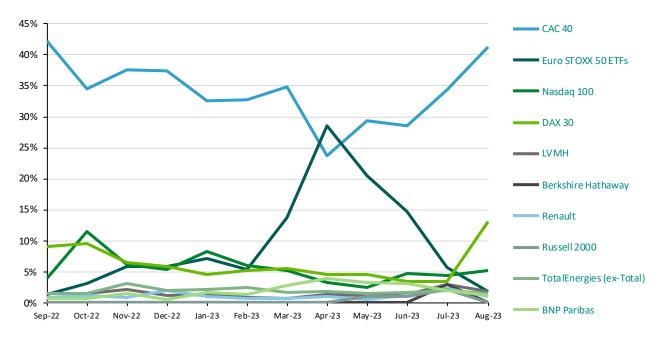
The chart at the bottom of the page represents the weight of each of the top 10 underlyings in terms of value traded and number of trades.

		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	6,206	43%	11.5%	41.1%	1,964	45.5%	14.4%	45.9%
DAX 30	1,968	353%	88%	13.0%	245	44%	-1.4%	5.7%
Nasdaq 100	787	40%	-13.5%	5.2%	189	37%	-0.3%	4.4%
Dow Jones Indus. Avg.	433	93%	15.9%	2.9%	111	35%	1.8%	2.6%
Gold	316	125%	15.6%	2.1%	50	2.7%	-21%	1.2%
LVMH	282	-25%	21%	1.9%	88	-2.8%	58%	2.1%
Euro STOXX 50 ETFs	268	-62%	-82%	1.8%	10.0	-77%	-83%	0.2%
TotalEnergies (ex-Total)	226	-13.2%	-28%	1.5%	70	-13.5%	-0.8%	1.6%
S&P 500 Index	210	20%	-19.2%	1.4%	44	4.3%	-11.6%	1.0%
ICE Brent Crude Oil	209	53%	43%	1.4%	93	15.6%	24%	2.2%
Other	4,188	-21%	-25%	27.7%	1,414	-6.7%	-15.6%	33.1%
Total	15,093	19.4%	-6.6%	100%	4,278	17.5%	-0.8%	100%



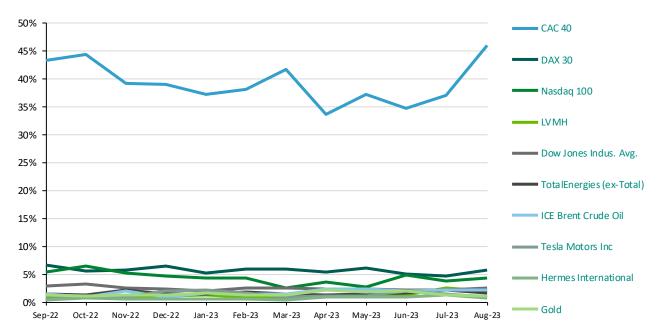
Market Trend: Value traded

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.

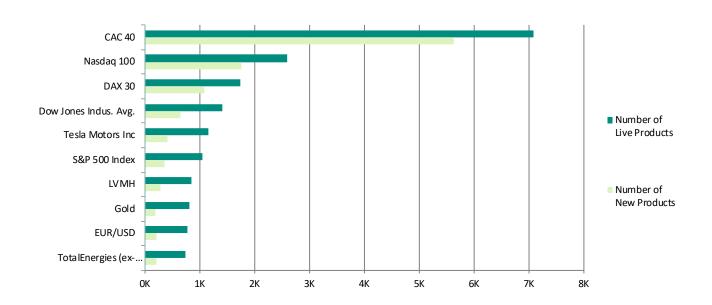


Product Overview

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.

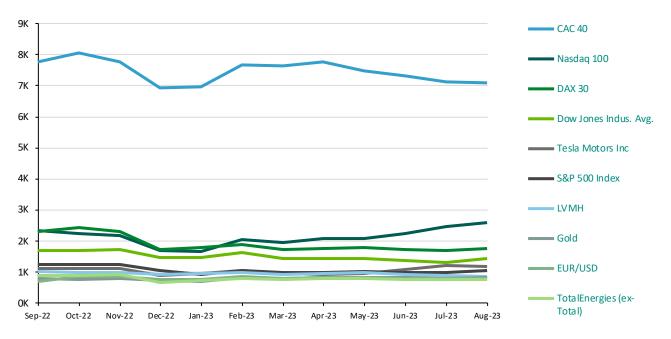
The chart at the bottom of the page represents the number of live products and number of new products for each top

	Nu	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	7,077	-0.4%	-5.0%	12.8%	5,632	24%	5.4%	27.7%
Nasdaq 100	2,588	5.0%	22%	4.7%	1,757	31%	39%	8.6%
DAX 30	1,734	3.2%	-8.7%	3.1%	1,079	17.7%	-6.6%	5.3%
Dow Jones Indus. Avg.	1,419	8.7%	-5.0%	2.6%	642	20%	-19.0%	3.2%
Tesla Motors Inc	1,158	-2.4%	12.5%	2.1%	407	-5.1%	-24%	2.0%
S&P 500 Index	1,048	7.8%	-0.6%	1.9%	365	25%	-10.3%	1.8%
LVMH	849	-4.0%	-9.5%	1.5%	284	60%	15.1%	1.4%
Gold	818	2.4%	4.4%	1.5%	203	50%	-15.3%	1.0%
EUR/USD	782	0.2%	-1.2%	1.4%	210	-29%	-33%	1.0%
TotalEnergies (ex-Total)	749	-0.5%	-4.3%	1.4%	220	23%	-14.3%	1.1%
Other	37,041	2.2%	2.8%	67.0%	9,568	17.3%	-12.9%	47.0%
Total	55,264	2.0%	1.7%	100%	20,367	19.9%	-5.4%	100%



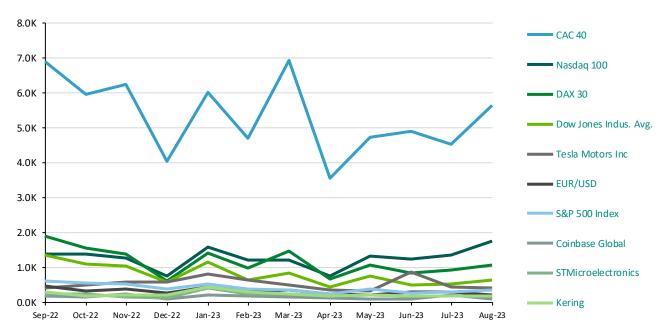
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each top 10 underlying on Euroclear 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.

					Value	
					Traded	Nb of
ISIN Code	lssuer		Product Type	Underlying	(in €k)	
FRBNPP05DUG9		2205		CAC 40	· · · ·	
		2205	•		7,886	451
NLBNPFR1IBG4			Warrants	Euro STOXX 50 ETFs	5,275	107
FRBNPP052J34		2205		DAX 30	4,064	57
	Société Générale			Gold	3,575	61
FRBNPP05FJK9			Constant Leverage Certificate	DAX 30	3,314	94
-	Société Générale		Constant Leverage Certificate	CAC 40	2,964	660
			Constant Leverage Certificate	CAC 40	2,774	59
			Constant Leverage Certificate	CAC 40	2,687	22
FRBNPP05W485			Open-End Knock-Out Warrants	DAX 30	2,539	42
DE000VU48N99			Open-End Knock-Out Warrants	CAC 40	2,532	111
FRBNPP05W9A1			Open-End Knock-Out Warrants	DAX 30	2,444	51
FRBNPP05CUJ5			Open-End Knock-Out Warrants	DAX 30	2,320	29
FRBNPP05JDE7			Open-End Knock-Out Warrants	DAX 30	2,181	32
FRBNPP05A358			Open-End Knock-Out Warrants	DAX 30	2,139	26
FRBNPP05W4A2			Open-End Knock-Out Warrants	DAX 30	2,116	32
FRBNPP05W493	BNP Paribas		Open-End Knock-Out Warrants	DAX 30	2,081	43
	Société Générale		Open-End Knock-Out Warrants	CAC 40	2,043	257
FRBNPP05RCN3	BNP Paribas		Open-End Knock-Out Warrants	CAC 40	2,010	30
FRBNPP05C3P6	BNP Paribas	2205	Open-End Knock-Out Warrants	CAC 40	2,008	158
FRBNPP04YSZ2	BNP Paribas	2205	Open-End Knock-Out Warrants	CAC 40	1,943	32
FRBNPP05LAK6	BNP Paribas	2300	Constant Leverage Certificate	CAC 40	1,906	205
DE000SV6EBW3	Société Générale	2205	Open-End Knock-Out Warrants	CAC 40	1,853	97
DE000SV6UGP2	Société Générale	2200	Knock-Out Warrants	CAC 40	1,828	149
FRBNPP05ASU0	BNP Paribas	2300	Constant Leverage Certificate	DAX 30	1,666	50
DE000SV6UHZ9	Société Générale	2200	Knock-Out Warrants	CAC 40	1,555	233
FRBNPP05AN83	BNP Paribas	2205	Open-End Knock-Out Warrants	DAX 30	1,538	51
DE000KG9MWC5	Citi	2210	Mini-Futures	Renault	1,430	100
FRBNPP059CW8	BNP Paribas	2300	Constant Leverage Certificate	CAC 40	1,373	301
DE000KH8XEW9	Citi		Knock-Out Warrants	Nasdaq 100	1,346	187
DE000SH3T360	Société Générale	2300	Constant Leverage Certificate	CAC 40	1,331	472
FRBNPP05M288			Constant Leverage Certificate	CAC 40	1,314	83
DE000VU5QH23	Vontobel		Knock-Out Warrants	DAX 30	1,247	10
			Constant Leverage Certificate	S&P 500 Index	1,238	10
NL0006454928			Tracker Certificates	Gold	1,208	75
FRBNPP0591P9			Constant Leverage Certificate	Dow Jones Indus. Avg.	1,193	73
FRBNPP05ASS4			Constant Leverage Certificate	DAX 30	1,165	58
DE000HB2S488			Warrants	LVMH	1,139	33
FRBNPP05LAH2			Constant Leverage Certificate	DAX 30	1,127	69
			Constant Leverage Certificate	Nasdaq 100	1,072	25
			Open-End Knock-Out Warrants	CAC 40	998	35
			Capped Bonus Certificates	Renault	990	13
DE000KH8V3D3			Open-End Knock-Out Warrants	CAC 40	989	93
		2200	Constant Leverage Certificate	TotalEnergies (ex-Total)	968	151
			Constant Leverage Certificate	LVMH	908	55
FRBNPP05VY07			Open-End Knock-Out Warrants	CAC 40	956	121
DE000VU8BQH0			Knock-Out Warrants	Nasdaq 100	930	106
-				CAC 40	949	106
			Constant Leverage Certificate			
FRBNPP05CL67	Société Générale		Knock-Out Warrants	CAC 40	916 971	92 51
NLBNPFR10EV5			Constant Leverage Certificate Warrants	DAX 30 CAC 40	871 859	51
(Source Euronext		2100	vvalialits		009	21



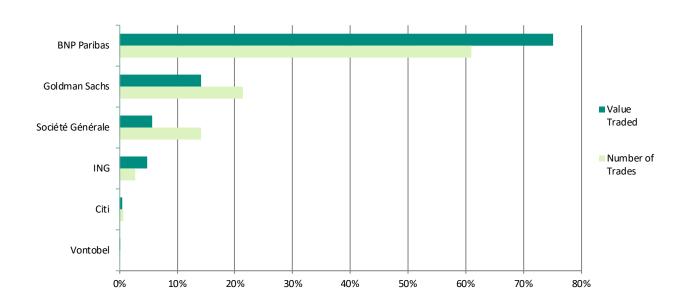
Euroclear Nederland Instruments

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.

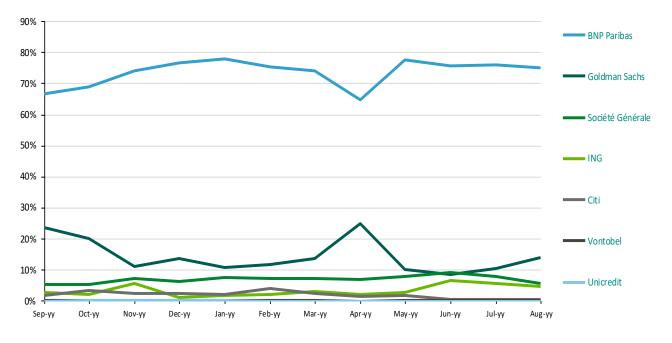
The chart at the bottom of the page represents the weight of each issuer in terms of value traded and number of trades.

		Value 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		
BNP Paribas	4,694	9.6%	-13.5%	75.1%	874	-1.2%	-16.8%	61.0%	
Goldman Sachs	879	52%	-20%	14.1%	306	36.9%	18.6%	21.4%	
Société Générale	356	-19.5%	-28%	5.7%	203	2.2%	1.1%	14.1%	
ING	297	-4.1%	28%	4.7%	39	23.4%	-23.9%	2.7%	
Citi	25	2.8%	-84%	0.4%	10	54.4%	-41.9%	0.7%	
Vontobel	0	-35%	-90%	0.0%	0.1	37.0%	-83.5%	0.0%	
Total	6,251	10.9%	-15.6%	100%	1,432	6.5%	-9.3%	100%	



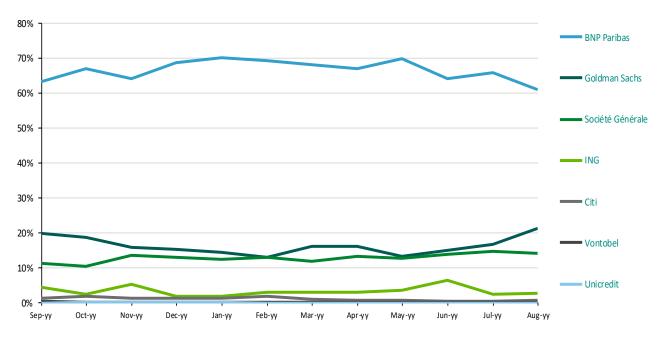
Market Trend: Value traded

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.

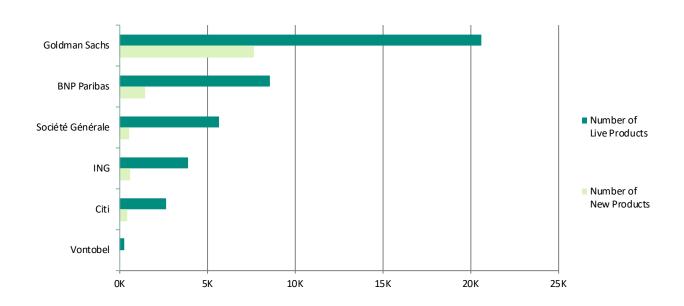


Product Overview

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.

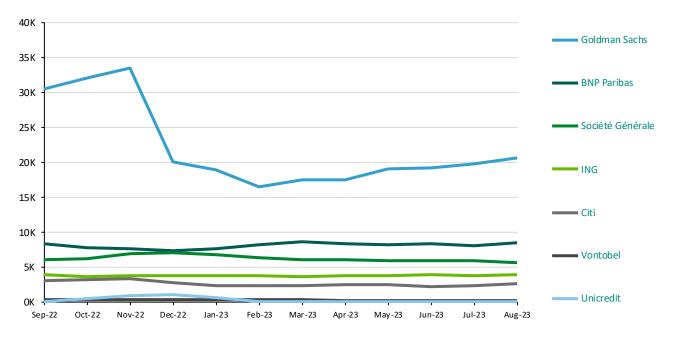
The chart at the bottom of the page represents the number of live products and number of new products for each issuer.

	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	20,616	4.7%	-6.6%	49.5%	7,628	15.6%	-14.2%	70.8%	
BNP Paribas	8,535	5.6%	5.7%	20.5%	1,478	-9.9%	-13.7%	13.7%	
Société Générale	5,650	-4.8%	-9.3%	13.6%	574	1.1%	-36%	5.3%	
ING	3,917	2.6%	3.5%	9.4%	626	23%	33%	5.8%	
Citi	2,637	12.0%	0.6%	6.3%	468	-14.3%	19.3%	4.3%	
Vontobel	244	-2.6%	-16.8%	0.6%	0			0.0%	
Total	41,626	3.6%	-3.9%	100%	10,774	9.2%	-13.8%	100%	



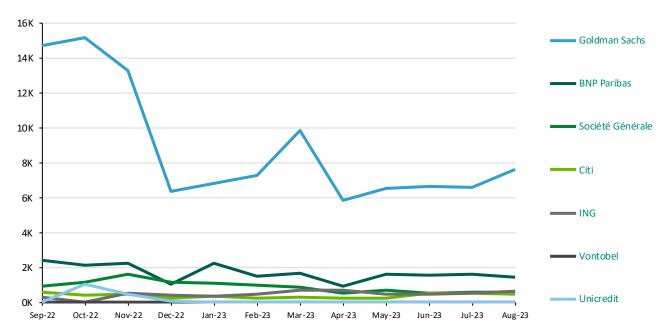
Product Trend: Number of Live Products

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.

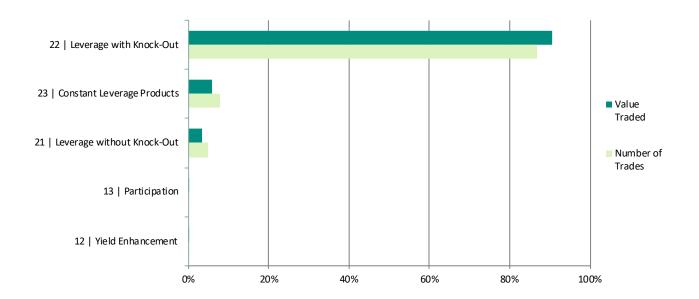


Market Overview

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.

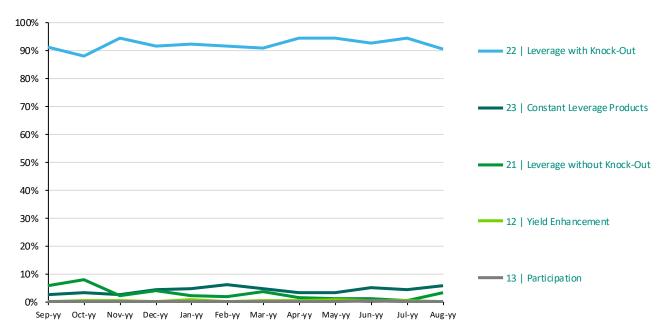
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

		Value 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	5,657	6.3%	-16.9%	90.5%	1,245	1.0%	-12.2%	86.9%	
23 Constant Leverage Products	366	51%	20%	5.9%	114	17.9%	4.7%	8.0%	
21 Leverage without Knock-Out	210	477%	-17.7%	3.4%	71	493.3%	47.6%	5.0%	
13 Participation	10	-20%	-15.2%	0.2%	0.7	-59.2%	-34.3%	0.1%	
12 Yield Enhancement	8	-64%	-76%	0.1%	1.2	12.1%	-24.0%	0.1%	
Total	6,251	10.9%	-15.6%	100%	1,432	6.5%	-9.3%	100%	



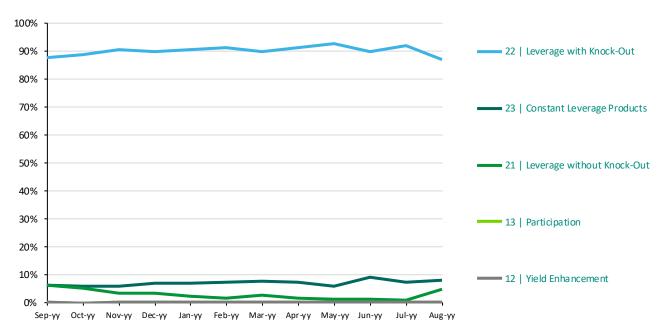
Market Trend: Value traded

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.

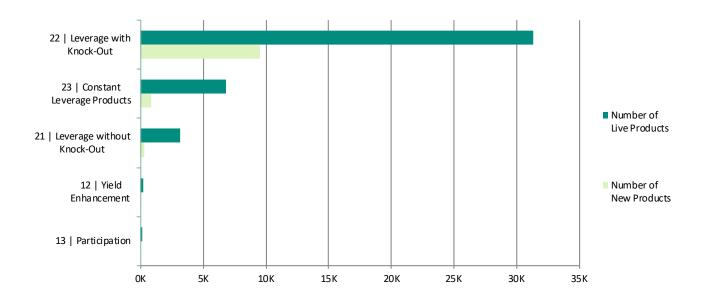


Product Overview

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.

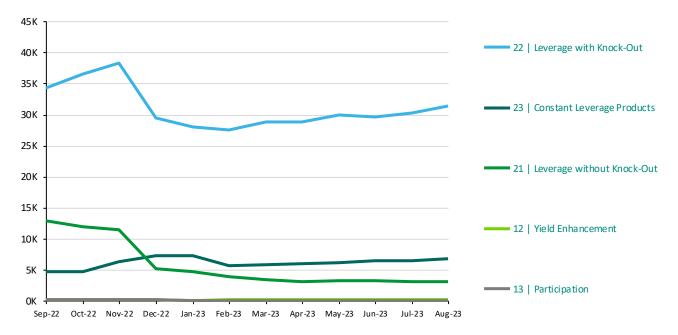
The chart at the bottom of the page represents the number of live products and number of new products for each

	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	31,338	3.7%	0.9%	75.3%	9,538	7.2%	-8.7%	88.5%	
23 Constant Leverage Products	6,779	4.1%	10.6%	16.3%	838	29%	-38%	7.8%	
21 Leverage without Knock-Out	3,143	1.4%	-46%	7.6%	320	8.1%	-52%	3.0%	
12 Yield Enhancement	237	9.2%	11.7%	0.6%	78	388%	184%	0.7%	
13 Participation	127	0.4%	-17.0%	0.3%	0		-100%	0.0%	
Total	41,626	3.6%	-3.9%	100%	10,774	9.2%	-13.8%	100%	



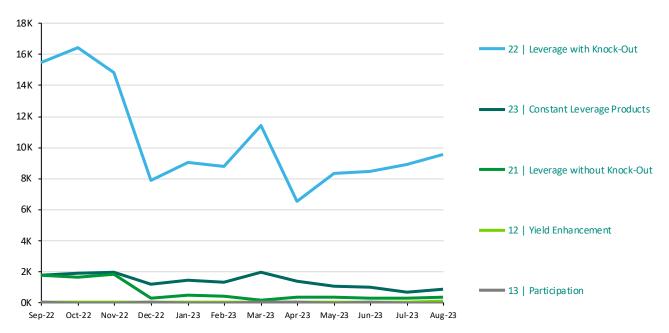
Product Trend: Number of Live Products

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

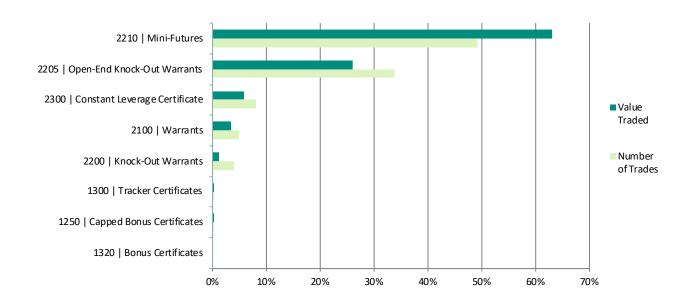


Market Overview

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.

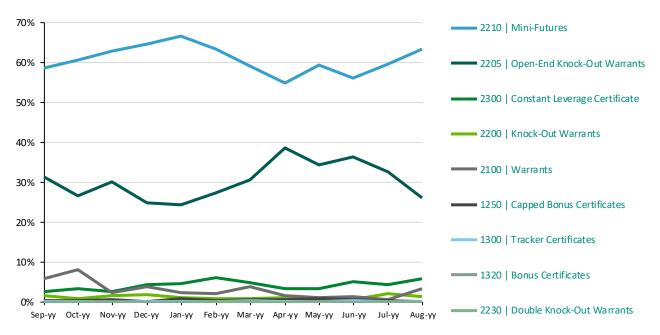
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

		Value 1	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		
2210 Mini-Futures	3,951	17.5%	-12.6%	63.2%	704	5.3%	-12.4%	49.2%	
2205 Open-End Knock-Out Warrants	1,628	-11.4%	-26%	26.0%	484	-6.2%	-17.2%	33.8%	
2300 Constant Leverage Certificate	366	51%	20%	5.9%	114	17.9%	4.7%	8.0%	
2100 Warrants	210	477%	-17.7%	3.4%	71	493%	48%	5.0%	
2200 Knock-Out Warrants	78	-37%	-16.0%	1.2%	57	16.2%	87%	4.0%	
1300 Tracker Certificates	10	-19.9%	-12.2%	0.2%	0.7	-58%	-31%	0.1%	
1250 Capped Bonus Certificates	8	-64%	-76%	0.1%	1.2	12.1%	-24%	0.1%	
1320 Bonus Certificates	0	-100%	-100%	0.0%	0.0	-100%	-100%	0.0%	
Total	6,251	10.9%	-15.6%	100%	1,432	6.5%	-9.3%	100%	



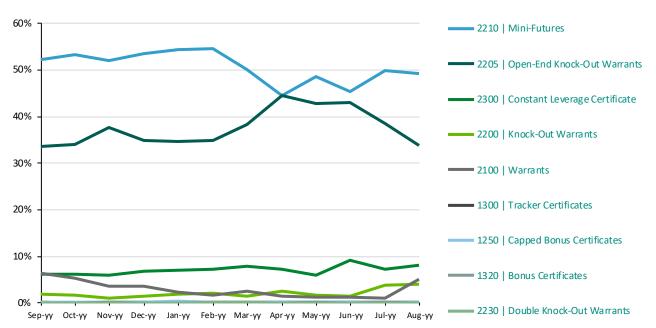
Market Trend: Value traded

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.

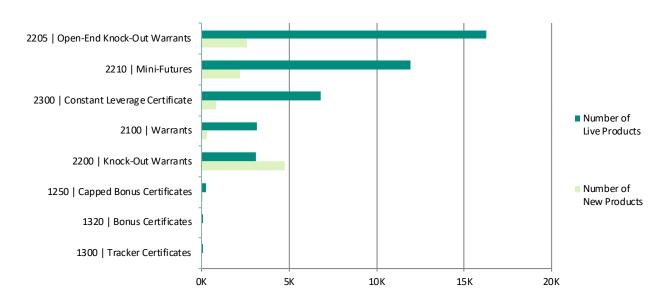


Product Overview

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.

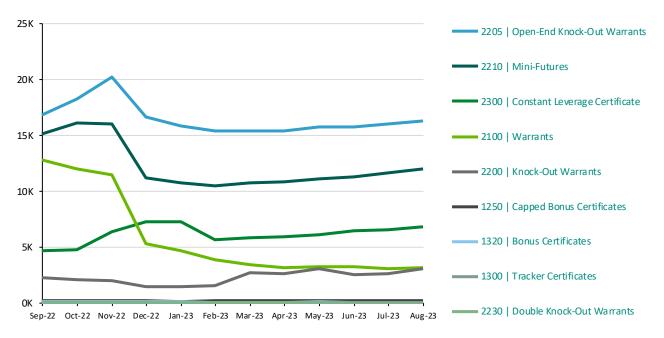
The chart at the bottom of the page represents the number of live products and number of new products for each

	N	umber of Li	ve Products	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	16,278	1.9%	-1.2%	39.1%	2,584	5.4%	-31%	24.0%	
2210 Mini-Futures	11,961	2.8%	-2.5%	28.7%	2,197	-2.9%	-29%	20.4%	
2300 Constant Leverage Certificate	6,779	4.1%	10.6%	16.3%	838	29%	-38%	7.8%	
2100 Warrants	3,143	1.4%	-46%	7.6%	320	8.1%	-52%	3.0%	
2200 Knock-Out Warrants	3,099	19.8%	35%	7.4%	4,757	13.7%	33%	44.2%	
1250 Capped Bonus Certificates	237	9.2%	11.7%	0.6%	78	388%	184%	0.7%	
1320 Bonus Certificates	69	-0.6%	-24%	0.2%	0		-100%	0.0%	
1300 Tracker Certificates	59	1.6%	-7.6%	0.1%	0			0.0%	
Total	41,626	3.6%	-3.9%	100%	10,774	9.2%	-13.8%	100%	



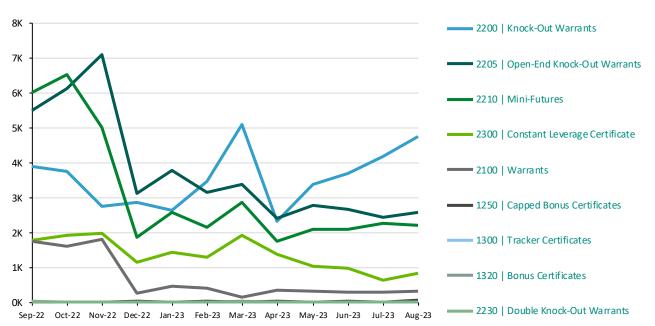
Product Trend: Number of Live Products

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

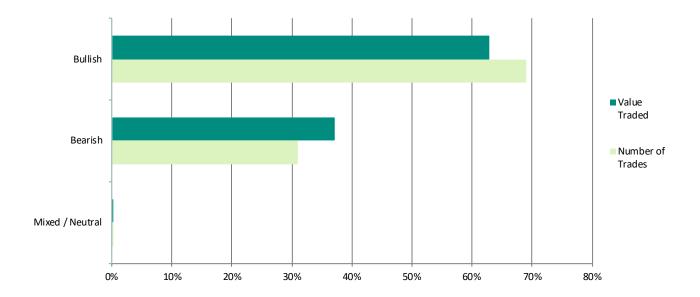


Market Overview

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.

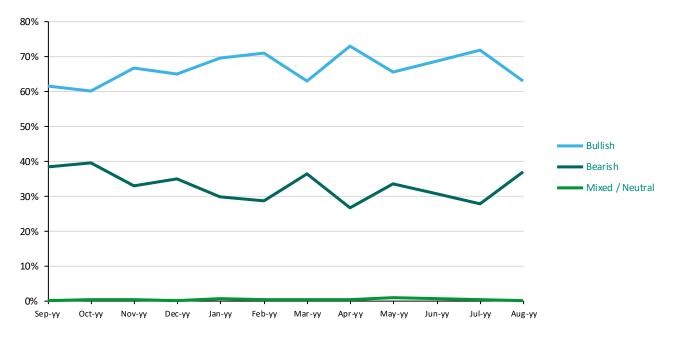
The chart at the bottom of the page represents the weight of each product strategy in terms of value traded and number of trades.

	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	3,927	-3.0%	-19.5%	62.8%	989	0.7%	-9.9%	69.0%	
Bearish	2,316	48%	-7.3%	37.0%	442	22%	-7.9%	30.9%	
Mixed / Neutral	8	-64%	-76%	0.1%	1.2	12.1%	-24%	0.1%	
Total	6,251	10.9%	-15.6%	100%	1,432	6.5%	-9.3%	100%	



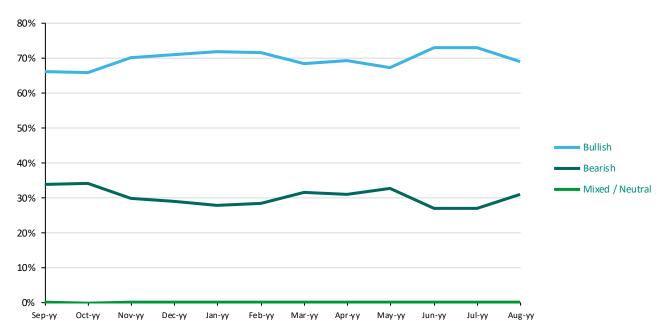
Market Trend: Value traded

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.

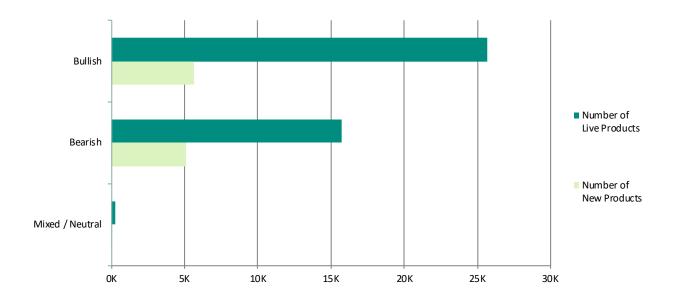


Product Overview

The table below displays the daily average number of live products and the number of new products per product 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.

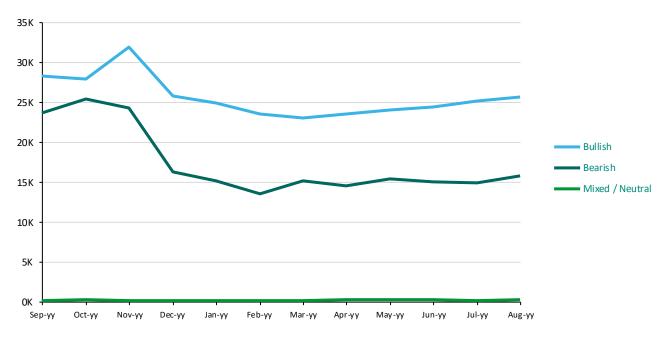
The chart at the bottom of the page represents the number of live products and number of new products for each product strategy.

	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	25,662	2.3%	0.0%	61.7%	5,631	13.3%	-13.3%	52.3%	
Bearish	15,726	5.9%	-9.8%	37.8%	5,065	3.8%	-15.3%	47.0%	
Mixed / Neutral	237	9.2%	4.6%	0.6%	78	388%	147%	0.7%	
Total	41,626	3.6%	-3.9%	100%	10,774	9.2%	-13.8%	100%	



Product Trend: Number of Live Products

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

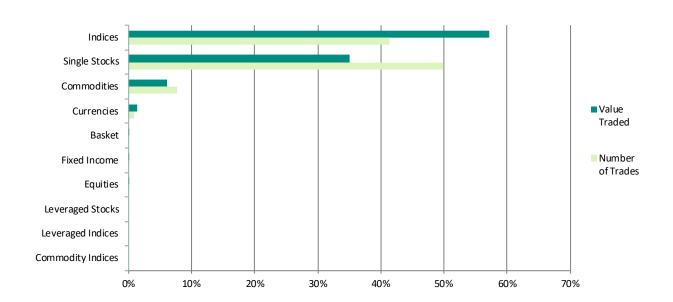


Market Overview

The table below displays the daily averages of value traded and number of trades per 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.

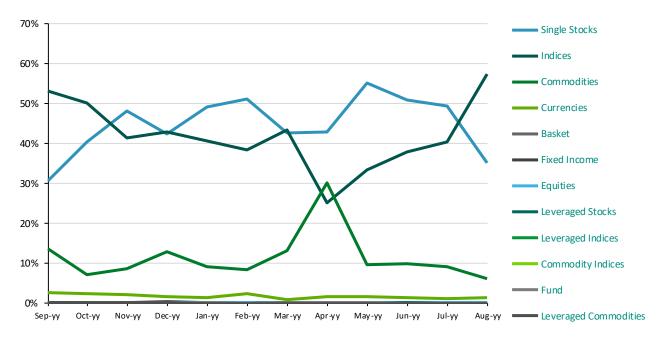
The chart at the bottom of the page represents the weight of each underlying type in terms of value traded and number of trades.

		Value T	raded			Numbero	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	
Indices	3,577	58%	11.8%	57.2%	592	57.3%	13.6%	41.3%
Single Stocks	2,193	-21%	-32%	35.1%	714	-14.8%	-19.7%	49.9%
Commodities	387	-25%	-53%	6.2%	109	-4.3%	-22.2%	7.6%
Currencies	87	49%	-33%	1.4%	14	14.6%	-40.1%	1.0%
Basket	5	-42%	-32%	0.1%	0.3	-69.6%	-47.9%	0.0%
Fixed Income	1	-65%	-84%	0.0%	1.4	-35.9%	-19.8%	0.1%
Equities	0	-80%	-36%	0.0%	0.6	-8.7%	79.3%	0.0%
Leveraged Stocks	0		-100%	0.0%	0.0		-100.0%	0.0%
Leveraged Indices	0		-100%	0.0%	0.0		-100.0%	0.0%
Commodity Indices	0		-100%	0.0%	0.0		-100.0%	0.0%
Total	6,251	10.9%	-15.6%	100%	1,432	6.5%	-9.3%	100%



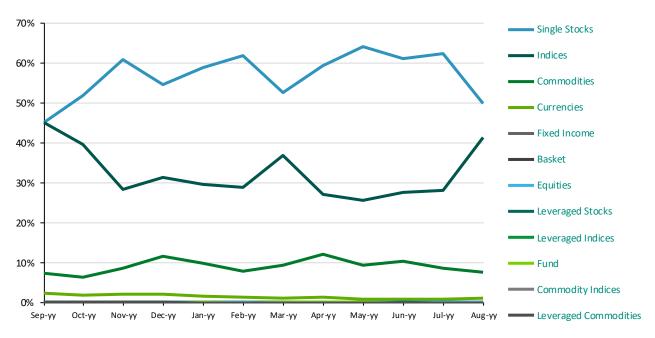
Market Trend: Value traded

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.

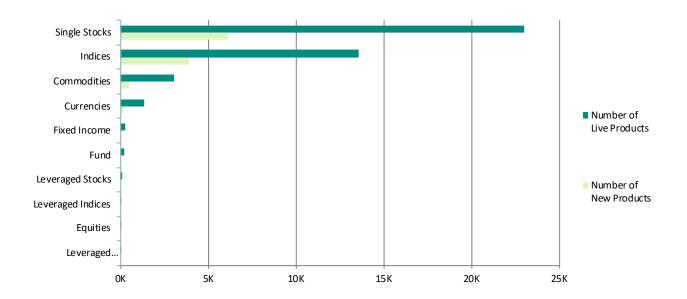


Product Overview

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.

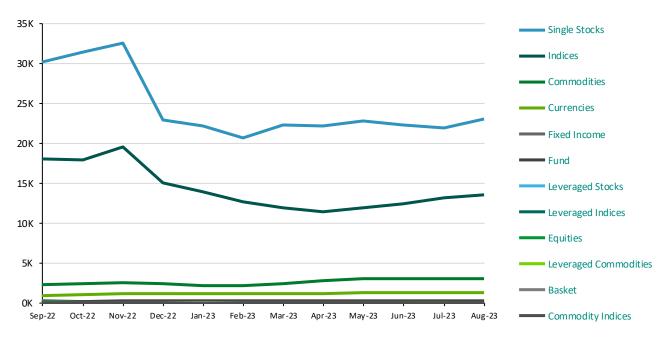
The chart at the bottom of the page represents the number of live products and number of new products for each underlying type.

	N	umber of Li	ve Products	s	N	umber of Ne	w 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 Stocks	22,984	4.8%	-6.2%	55.2%	6,127	22%	-9.5%	56.9%
Indices	13,586	3.4%	-4.9%	32.6%	3,902	-6.0%	-16.6%	36.2%
Commodities	3,026	-2.0%	15.3%	7.3%	522	15.0%	-33%	4.8%
Currencies	1,323	2.2%	13.3%	3.2%	182	-24%	-24%	1.7%
Fixed Income	279	1.2%	1.0%	0.7%	11	57%	-29%	0.1%
Fund	194	-4.1%	3.9%	0.5%	1	0.0%	-65%	0.0%
Leveraged Stocks	82	-2.1%	-9.6%	0.2%	0			0.0%
Leveraged Indices	65	-0.9%	-16.8%	0.2%	0			0.0%
Equities	51	18.3%	-17.3%	0.1%	29	625%	47%	0.3%
Leveraged Commodities	19	-2.6%	-33%	0.0%	0			0.0%
Total	41,626	3.6%	-3.9%	100%	10,774	9.2%	-13.8%	100%



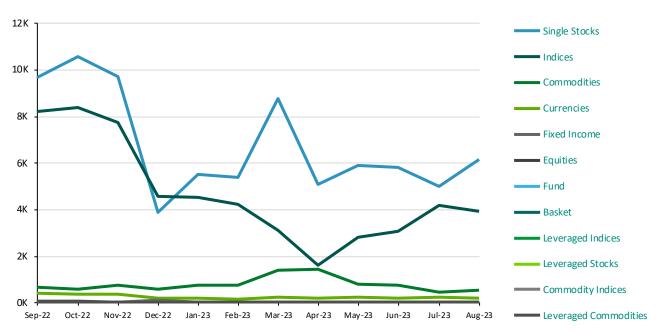
Product Trend: Number of Live Products

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

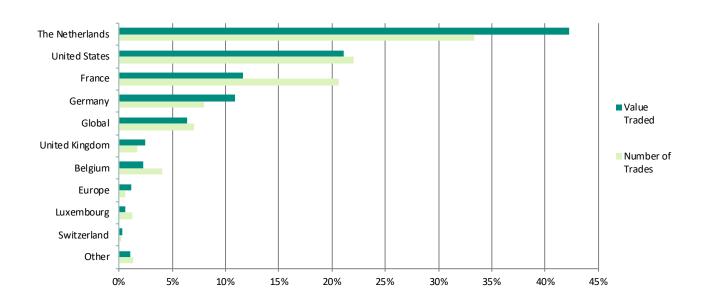


Market Overview

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.

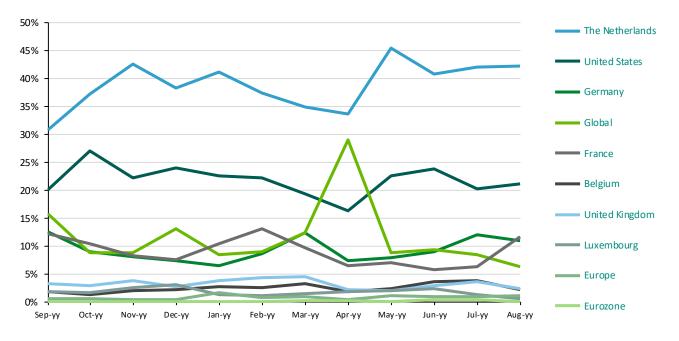
The chart at the bottom of the page represents the weight of each underlying country of origin in terms of value traded

		Value T	raded			Number o	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	
The Netherlands	2,640	11.6%	-7.2%	42.2%	478	-9.1%	-21.3%	33.4%
United States	1,316	15.7%	-19.1%	21.1%	315	26%	-2.9%	22.0%
France	725	103%	3.3%	11.6%	295	76%	45%	20.6%
Germany	682	1.2%	-2.1%	10.9%	114	-9.7%	-17.9%	8.0%
Global	398	-16.3%	-52%	6.4%	101	-8.9%	-19.7%	7.1%
United Kingdom	154	-25%	-37%	2.5%	24	-39%	-35%	1.7%
Belgium	141	-35%	-20%	2.3%	57	-28%	-21%	4.0%
Europe	71	40%	13.4%	1.1%	8.6	41%	-20%	0.6%
Luxembourg	38	-51%	-71%	0.6%	17	7.9%	-39%	1.2%
Switzerland	18	78%	28%	0.3%	2.6	-21%	-40%	0.2%
Other	66	0.2%	-7.3%	1.1%	19	0.8%	-23%	1.3%
Total	6,251	10.9%	-15.6%	100%	1,432	6.5%	-9.3%	100%



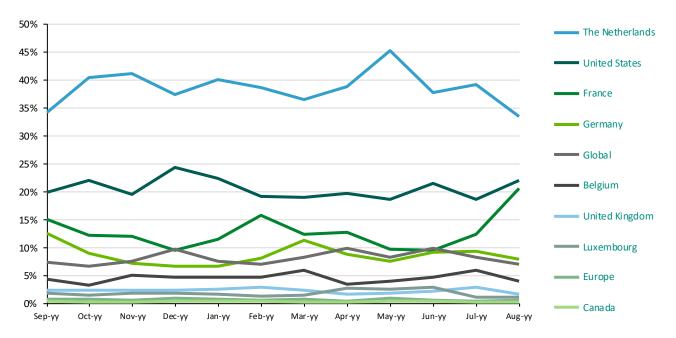
Market Trend: Value traded

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.

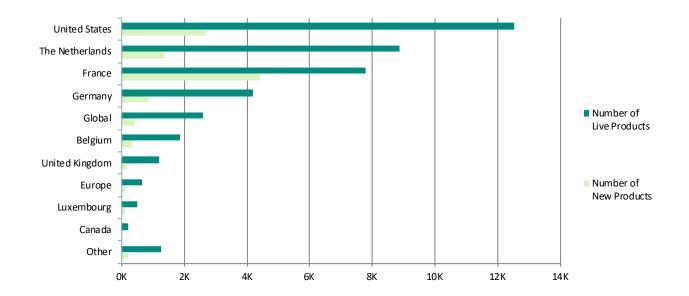


Product Overview

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.

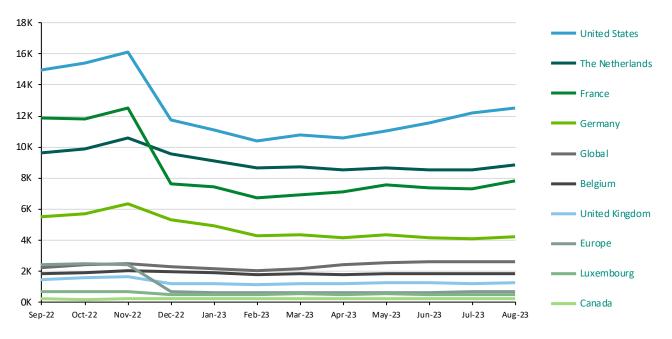
The chart at the bottom of the page represents the number of live products and number of new products for each top

	Nu	umber of Li	ve Products		Νι	imber 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	
United States	12,509	2.9%	1.4%	30.1%	2,693	-13.7%	-28%	25.0%
The Netherlands	8,854	4.0%	-2.5%	21.3%	1,365	4.0%	-17.0%	12.7%
France	7,800	6.9%	-8.0%	18.7%	4,420	30%	13.3%	41.0%
Germany	4,178	3.1%	-12.2%	10.0%	859	6.0%	-34%	8.0%
Global	2,590	-0.2%	9.5%	6.2%	440	18.9%	-27%	4.1%
Belgium	1,854	2.6%	0.0%	4.5%	341	41%	-16.1%	3.2%
United Kingdom	1,215	2.3%	-5.3%	2.9%	178	6.6%	-29%	1.7%
Europe	670	4.6%	-38%	1.6%	112	8.7%	-47%	1.0%
Luxembourg	488	5.3%	-9.0%	1.2%	111	8.8%	-24%	1.0%
Canada	217	-2.0%	-2.2%	0.5%	34	48%	-25%	0.3%
Other	1,250	2.1%	-6.4%	3.0%	221	11.1%	-16.2%	2.1%
Total	41,626	3.6%	-3.9%	100%	10,774	9.2%	-13.8%	100%



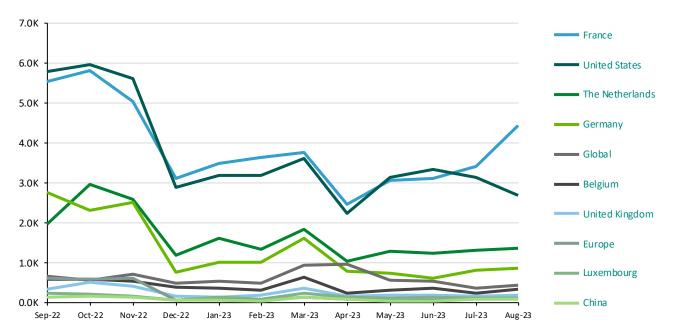
Product Trend: Number of Live Products

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

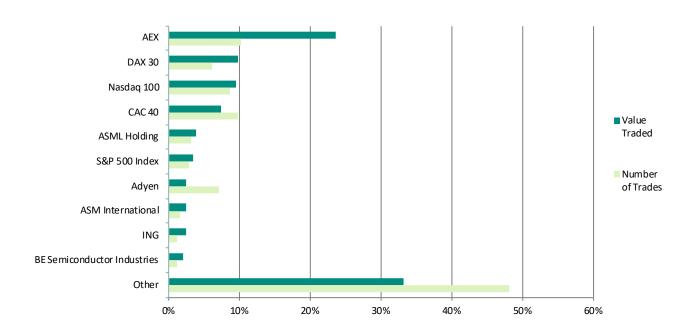


Market Overview

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.

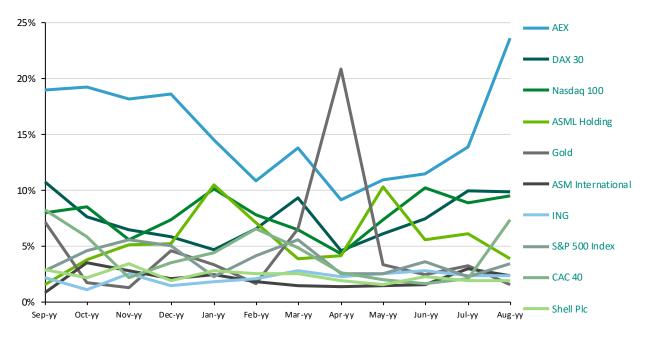
The chart at the bottom of the page represents the weight of each of the top 10 underlyings in terms of value traded and number of trades.

		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	
AEX	1,477	88%	26%	23.6%	146	61.7%	-5.5%	10.2%
DAX 30	614	9.7%	9.8%	9.8%	88	16.8%	-7.3%	6.2%
Nasdaq 100	591	18.6%	1.6%	9.5%	124	45%	20%	8.7%
CAC 40	458	282%	34%	7.3%	141	144%	102%	9.8%
ASML Holding	242	-29%	-39%	3.9%	45	-25%	-26%	3.1%
S&P 500 Index	215	65%	-23%	3.4%	41	46%	-7.5%	2.9%
Adyen	155	56%	-3.0%	2.5%	101	154%	102%	7.0%
ASMInternational	150	-11.2%	-2.6%	2.4%	23	-35%	-35%	1.6%
ING	150	13.8%	-5.7%	2.4%	17	23%	-16.5%	1.2%
BE Semiconductor Industries	125	21%	53%	2.0%	18	-4.7%	-6.5%	1.2%
Other	2,074	-23%	-41%	33.2%	689	-18.1%	-26%	48.1%
Total	6,251	10.9%	-15.6%	100%	1,432	6.5%	-9.3%	100%



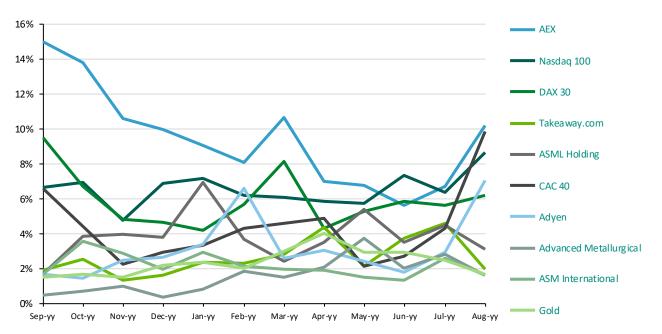
Market Trend: Value traded

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.

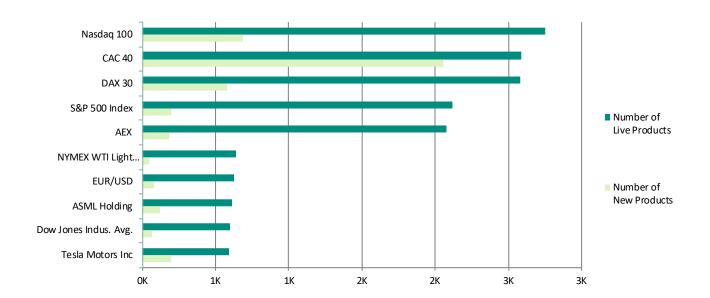


Product Overview

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.

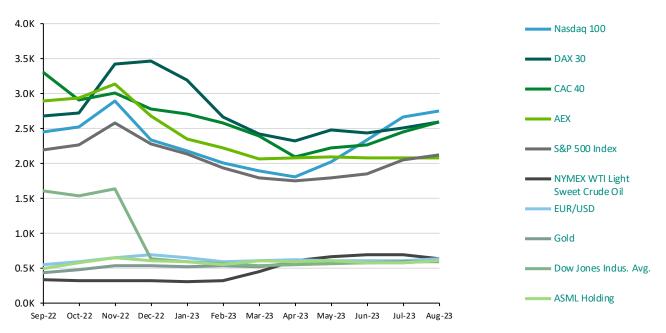
The chart at the bottom of the page represents the number of live products and number of new products for each top

	Nu	umber of Li	ve Products	5	Νι	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	
Nasdaq 100	2,753	3.6%	18.8%	6.6%	688	-16.6%	-17.0%	6.4%
CAC 40	2,591	5.6%	-0.5%	6.2%	2,057	9.5%	12.0%	19.1%
DAX 30	2,582	3.4%	-5.7%	6.2%	579	7.0%	-23%	5.4%
S&P 500 Index	2,115	3.1%	2.8%	5.1%	199	-56%	-60%	1.8%
AEX	2,075	-0.3%	-13.1%	5.0%	180	7.8%	-19.0%	1.7%
NYMEX WTI Light Sweet Crude Oil	640	-7.4%	35%	1.5%	48	-37%	-65%	0.4%
EUR/USD	628	3.1%	1.9%	1.5%	77	-48%	-36%	0.7%
ASML Holding	612	7.4%	4.7%	1.5%	120	10.1%	-14.9%	1.1%
Dow Jones Indus. Avg.	599	4.5%	-28%	1.4%	68	-55%	-74%	0.6%
Tesla Motors Inc	588	3.6%	17.3%	1.4%	199	2.6%	-11.3%	1.8%
Other	26,442	4.0%	-6.3%	63.5%	6,559	23%	-12.4%	60.9%
Total	41,626	3.6%	-3.9%	100%	10,774	9.2%	-13.8%	100%



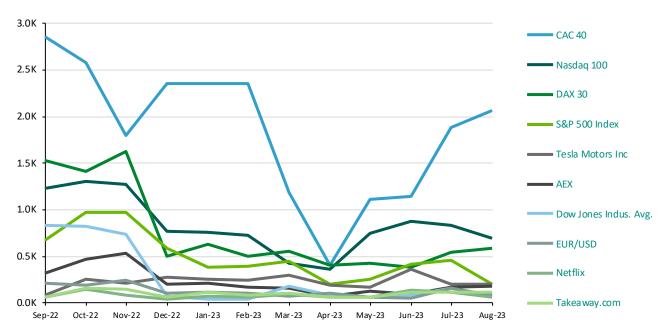
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each top 10 underlying on 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
	leeven		Due du et Ture e	Linde de de ince		
ISIN Code	Issuer	2210	Product Type	Underlying	(in €k)	
NLBNPNL13VL6			Mini-Futures	AEX	3,279	55
NLBNPNL1J2J6			Mini-Futures	AEX	2,193	88
NLBNPNL26WT9			Mini-Futures	AEX	1,740	62
NLBNPNL11841			Mini-Futures	AEX	1,684	40
NLBNPNL2FP79			Mini-Futures	AEX	1,418	53
NLBNPNL25JW2			Mini-Futures	AEX	1,257	53
NLBNPNL268Z6			Mini-Futures	AEX	1,230	59
NLBNPNL165U5			Mini-Futures	ING	1,218	22
NLBNPNL2B9H2			Mini-Futures	DAX 30	1,047	189
NLBNPNL26E50			Mini-Futures	AEX	1,047	64
NLBNPNL2BZM0			Mini-Futures	DAX 30	1,005	148
NLBNPNL1LJ54			Mini-Futures	Nasdaq 100	953	224
NLBNPNL2DCW4	BNP Paribas		Mini-Futures	DAX 30	913	118
NLBNPNL25KT6			Mini-Futures	ASML Holding	896	62
NLBNPNL25W00			Mini-Futures	AEX	880	94
NLBNPNL25JZ5	BNP Paribas	2210	Mini-Futures	AEX	843	76
NLBNPNL20RW6	BNP Paribas	2210	Mini-Futures	Shell Plc	819	97
NLBNPNL2CTJ7	BNP Paribas		Mini-Futures	AEX	802	25
NLBNPNL2DLE3	BNP Paribas	2210	Mini-Futures	BE Semiconductor Industries	789	77
DE000GP7QK01	Goldman Sachs	2300	Constant Leverage Certificate	CAC 40	787	160
NLBNPNL1NBG0	BNP Paribas	2210	Mini-Futures	ICE BRENT	776	37
NLBNPNL1FHB4	BNP Paribas	2210	Mini-Futures	AEX	723	47
DE000GQ23JX3	Goldman Sachs	2210	Mini-Futures	CAC 40	709	52
DE000SV1Y1C7	Société Générale	2300	Constant Leverage Certificate	Carnival Corporation	671	34
NL0009875251			Mini-Futures	Shell Plc	661	8
NLBNPNL25MR6	BNP Paribas	2205	Open-End Knock-Out Warrants	AEX	638	56
NLBNPNL2FRL0	BNP Paribas	2210	Mini-Futures	AEX	638	47
NLBNPNL2GC73			Mini-Futures	USD/JPY	638	33
NLBNPNL1MEN2		2210	Mini-Futures	AEX	633	27
NLBNPNL25MT2			Open-End Knock-Out Warrants	AEX	629	22
NLBNPNL25JX0			Mini-Futures	AEX	611	62
NL0014889057			Open-End Knock-Out Warrants	DAX 30	600	2
	Goldman Sachs		Constant Leverage Certificate	Meta Platforms Inc	582	27
NLING00136E6			Open-End Knock-Out Warrants	Euro STOXX 50	574	5
NLBNPNL283B6			Mini-Futures	AEX	573	62
NLING0018ZV1			Open-End Knock-Out Warrants	DAX 30	572	4
NLING0014ZG1			Open-End Knock-Out Warrants	DAX 30	569	2
NLBNPNL2FRM8			Mini-Futures	AEX	558	50
NLBNPNL2FDS5			Mini-Futures	ING	551	55
NLBNPNL28LP6			Mini-Futures	AEX	536	25
NLING0014CH8			Open-End Knock-Out Warrants	DAX 30	524	23
NLING001AE41	-		Mini-Futures	DAX 30	524	14
NLBNPNL2DKQ9			Mini-Futures	S&P 500 Index	518	21
NLBNPNL28EZ0			Mini-Futures	Nasdag 100	518	4
NLBNPNL1HAI0			Mini-Futures	AEX	484	40
	Goldman Sachs		Constant Leverage Certificate	CAC 40	461	40 51
NLBNPNL28WL2			Open-End Knock-Out Warrants	DAX 30	401	27
NLBNPNL25W42			Mini-Futures	ASML Holding	455	86
NL0014582868			Mini-Futures	8	452	20
NLBNPNL2EI53		2210		Bayer Nvidia	447	20 52
(Source Euronext		2205		Inviula	450	52



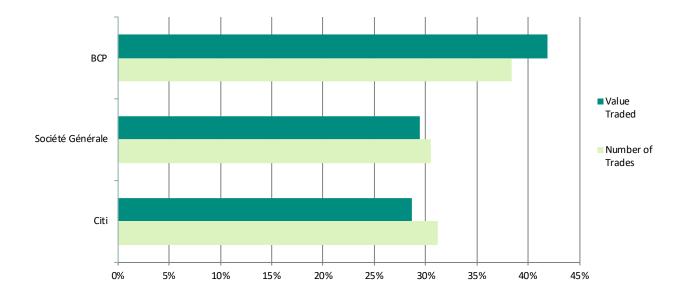
Interbolsa Instruments

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.

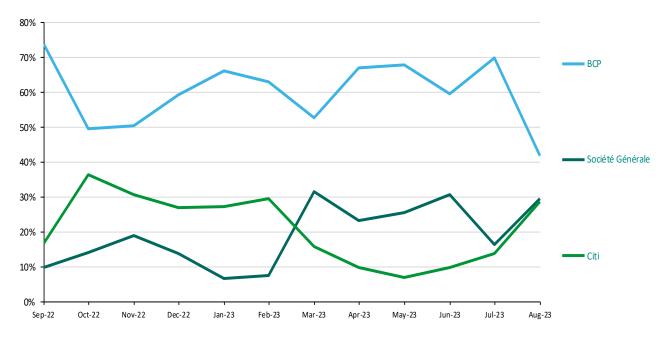
The chart at the bottom of the page represents the weight of each issuer in terms of value traded and number of trades.

	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		
ВСР	943	-43%	-6.8%	41.9%	67	-29.6%	-6.0%	38.4%	
Société Générale	663	72%	85%	29.4%	53	39.8%	26.4%	30.5%	
Citi	647	96%	95%	28.7%	54	30.8%	-12.1%	31.1%	
Total	2,252	-4.8%	32.3%	100%	174	-0.2%	-0.4%	100%	



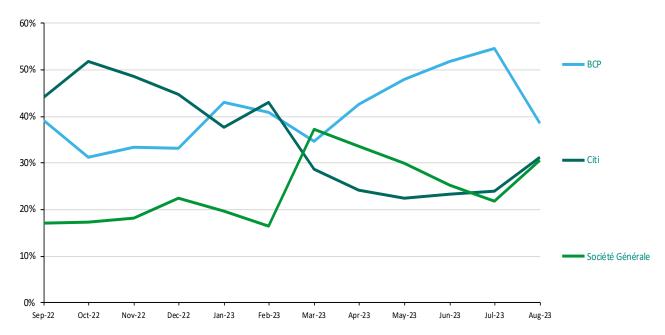
Market Trend: Value traded

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



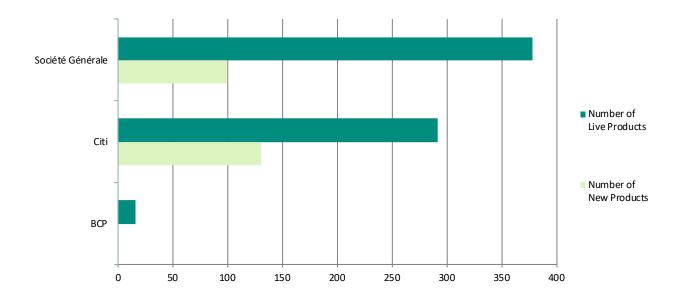
Market Activity Report - Warrants & Certificates - Interbolsa Instruments - August 2023

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.

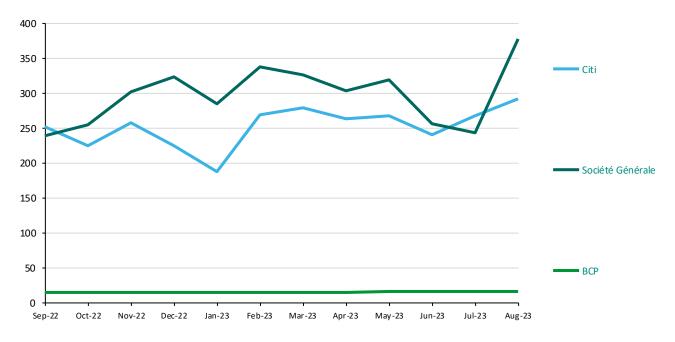
The chart at the bottom of the page represents the number of live products and number of new products for each issuer.

	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	378	55%	27%	55.1%	100	-41%	10.5%	43.3%	
Citi	292	9.2%	15.8%	42.6%	131	56%	10.9%	56.7%	
ВСР	16	0.0%	4.5%	2.3%	0		-100%	0.0%	
Total	685	30.2%	21.4%	100%	231	-9.1%	10.7%	100%	



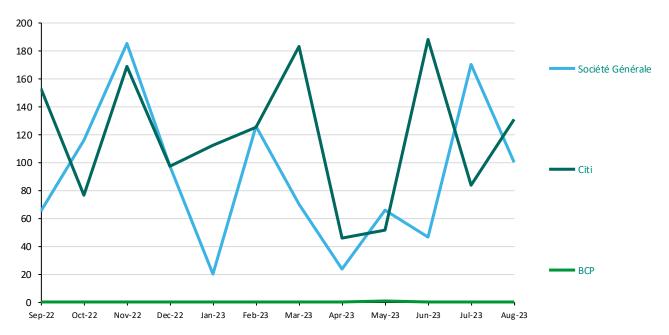
Product Trend: Number of Live Products

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.



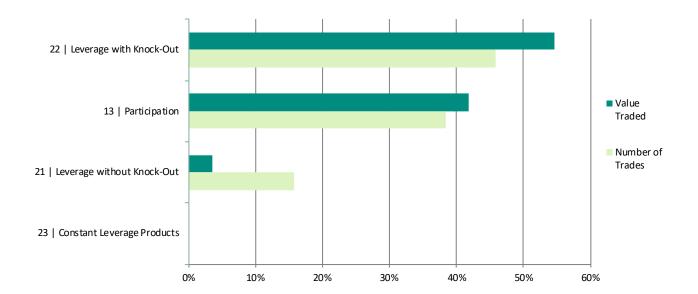
Market Activity Report - Warrants & Certificates - Interbolsa Instruments - August 2023

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.

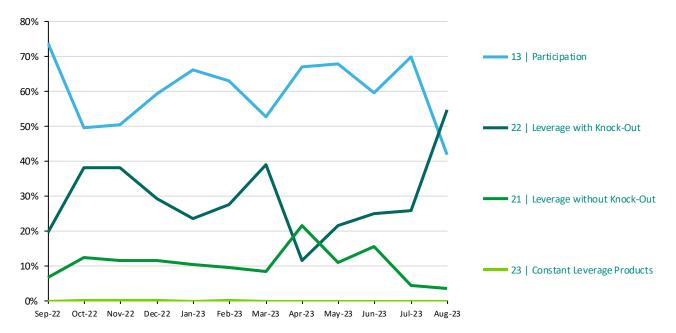
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

		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		
22 Leverage with Knock-Out	1,229	102%	136%	54.6%	80	24.4%	14.4%	45.8%	
13 Participation	943	-43%	-6.8%	41.9%	67	-29.6%	-6.0%	38.4%	
21 Leverage without Knock-Out	80	-24%	-53%	3.6%	27	80.0%	-18.9%	15.8%	
23 Constant Leverage Products	0		-100%	0.0%	0.0		-100.0%	0.0%	
Total	2,252	-4.8%	32.3%	100%	174	-0.2%	-0.4%	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 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.



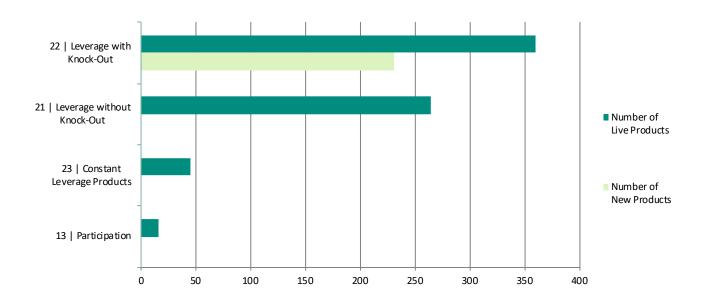
Market Activity Report - Warrants & Certificates - Interbolsa Instruments - August 2023

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 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.

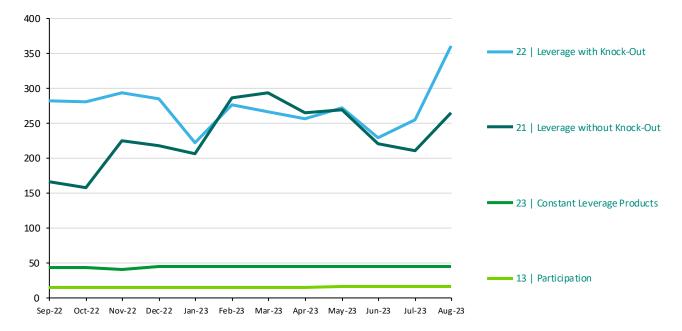
The chart at the bottom of the page represents the number of live products and number of new products for each

	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		
22 Leverage with Knock-Out	360	42%	32%	52.5%	231	27%	38%	100.0%	
21 Leverage without Knock-Out	264	25%	14.1%	38.6%	0	-100%	-100%	0.0%	
23 Constant Leverage Products	45	0.0%	1.7%	6.6%	0		-100%	0.0%	
13 Participation	16	0.0%	4.5%	2.3%	0		-100%	0.0%	
Total	685	30.2%	21.4%	100%	231	-9.1%	10.7%	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.

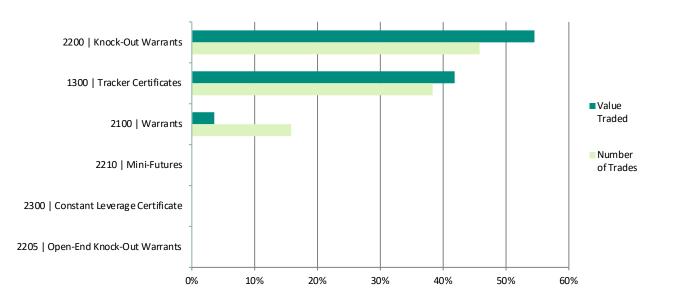


Market Overview

The table below displays the daily averages of value traded and number of trades per product 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.

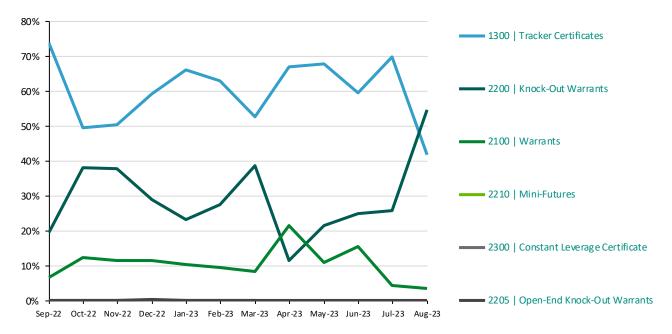
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

	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		
2200 Knock-Out Warrants	1,229	102%	137%	54.6%	80	24.4%	15.4%	45.8%	
1300 Tracker Certificates	943	-43%	-6.8%	41.9%	67	-30%	-6.0%	38.4%	
2100 Warrants	80	-24%	-53%	3.6%	27	80%	-18.9%	15.8%	
2210 Mini-Futures	0		-100%	0.0%	0.0		-100%	0.0%	
2300 Constant Leverage Certificate	0		-100%	0.0%	0.0		-100%	0.0%	
2205 Open-End Knock-Out Warrants	0		-100%	0.0%	0.0		-100%	0.0%	
Total	2,252	-4.8%	32.3%	100%	174	-0.2%	-0.4%	100%	



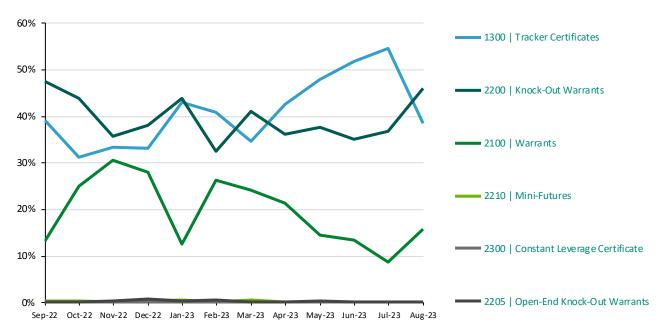
Market Trend: Value traded

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



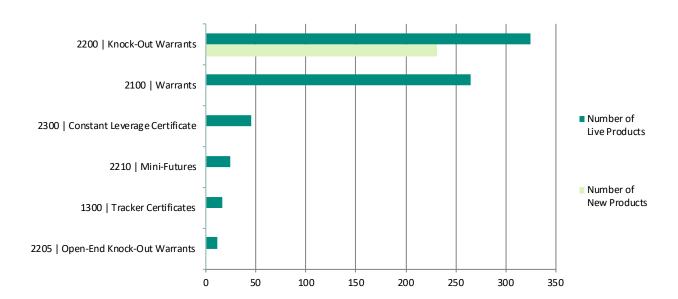
Market Activity Report - Warrants & Certificates - Interbolsa Instruments - August 2023

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		
2200 Knock-Out Warrants	325	49%	39%	47.4%	231	27%	38%	100.0%	
2100 Warrants	264	25%	14.1%	38.6%	0	-100%	-100%	0.0%	
2300 Constant Leverage Certificate	45	0.0%	1.7%	6.6%	0		-100%	0.0%	
2210 Mini-Futures	24	0.0%	-1.3%	3.5%	0			0.0%	
1300 Tracker Certificates	16	0.0%	4.5%	2.3%	0		-100%	0.0%	
2205 Open-End Knock-Out Warrants	11	-5.3%	-30%	1.6%	0			0.0%	
Total	685	30.2%	21.4%	100%	231	-9.1%	10.7%	100%	



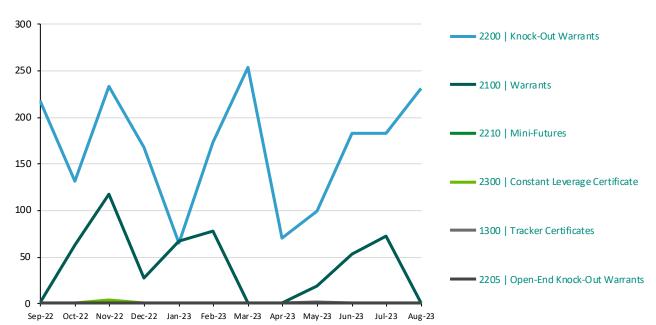
Product Trend: Number of Live Products

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.

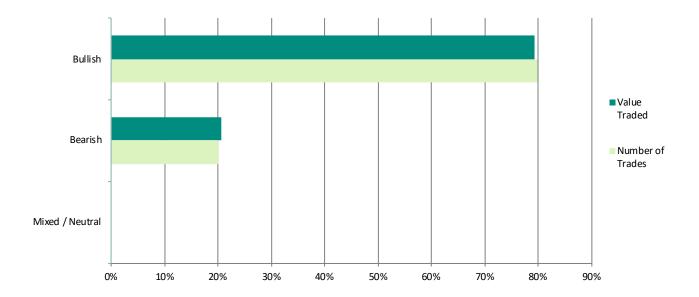


Market Overview

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.

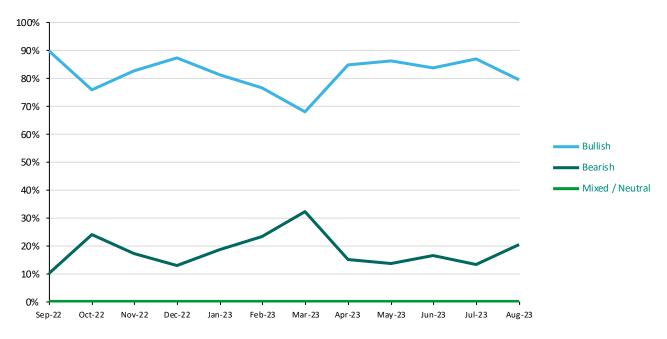
The chart at the bottom of the page represents the weight of each product strategy in terms of value traded and number of trades.

	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	1,787	-13.0%	28%	79.4%	139	1.8%	3.9%	79.9%	
Bearish	465	49%	52%	20.6%	35	-7.3%	-14.3%	20.1%	
Mixed / Neutral	0			0.0%	0.0			0.0%	
Total	2,252	-4.8%	32.3%	100%	174	-0.2%	-0.4%	100%	



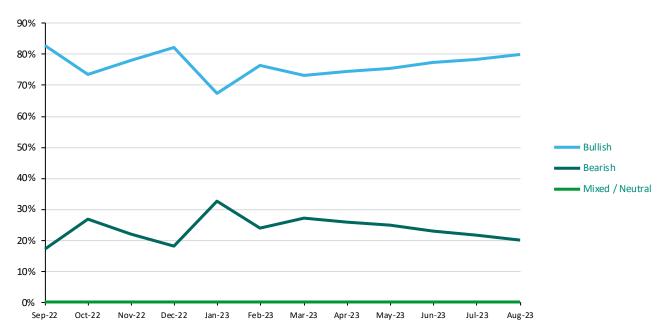
Market Trend: Value traded

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

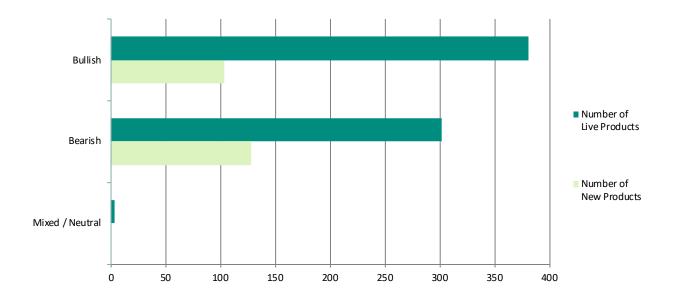


Product Overview

The table below displays the daily average number of live products and the number of new products per product 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.

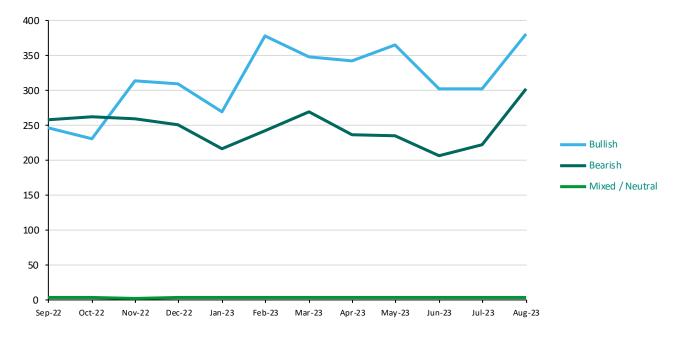
The chart at the bottom of the page represents the number of live products and number of new products for each product strategy.

	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	380	26%	21%	55.5%	103	-30%	-8.6%	44.6%	
Bearish	302	36%	23%	44.0%	128	21%	33%	55.4%	
Mixed / Neutral	3	0.0%	1.0%	0.4%	0			0.0%	
Total	685	30.2%	21.4%	100%	231	-9.1%	10.7%	100%	



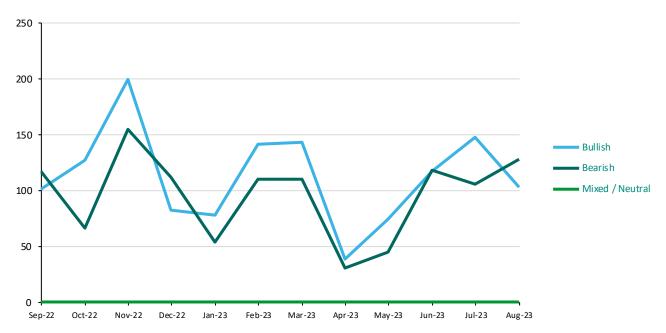
Product Trend: Number of Live Products

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.



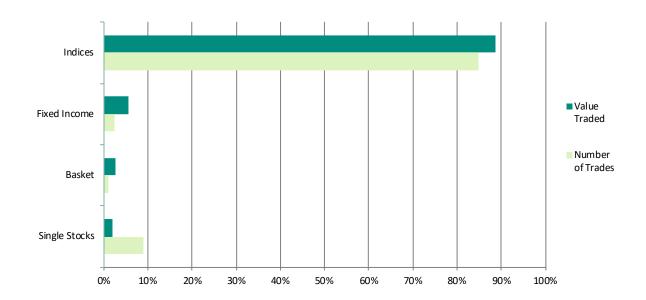
Market Activity Report - Warrants & Certificates - Interbolsa Instruments - August 2023

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.

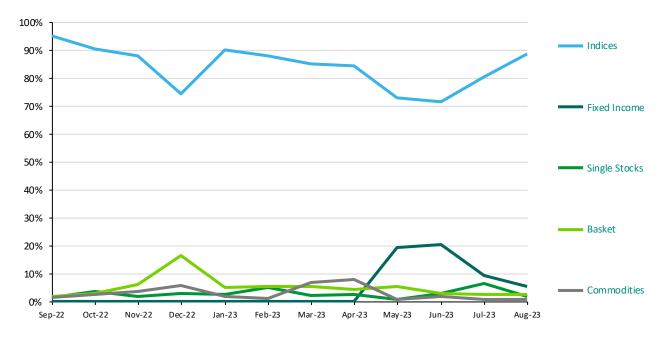
The chart at the bottom of the page represents the weight of each underlying type in terms of value traded and number of trades.

	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		
Indices	2,000	5.3%	42%	88.8%	148	-1.2%	-1.8%	84.8%	
Fixed Income	126	-44%	5.4%	5.6%	4.3	-40.9%	9.0%	2.5%	
Basket	61	-4.1%	-23%	2.7%	1.9	-37.7%	-22.3%	1.1%	
Single Stocks	46	-71%	-9.5%	2.1%	15	31.1%	37.1%	8.9%	
Total	2,252	-4.8%	32.3%	100%	174	-0.2%	-0.4%	100%	



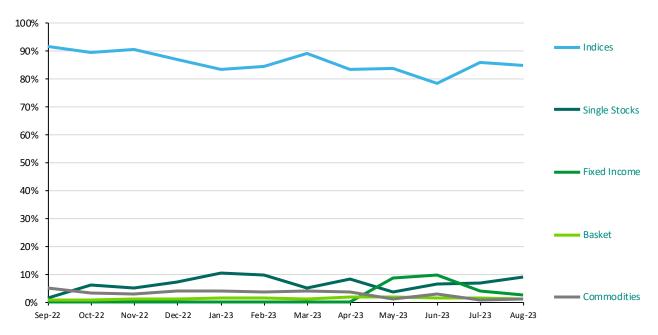
Market Trend: Value traded

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



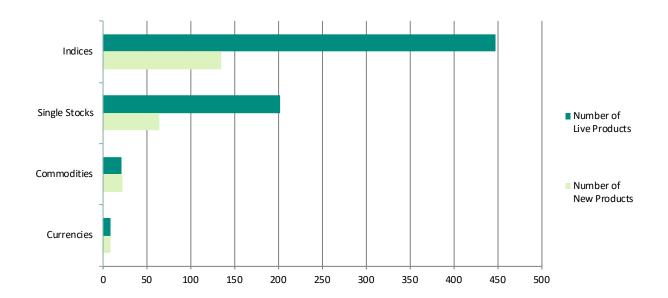
Market Activity Report - Warrants & Certificates - Interbolsa Instruments - August 2023

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.

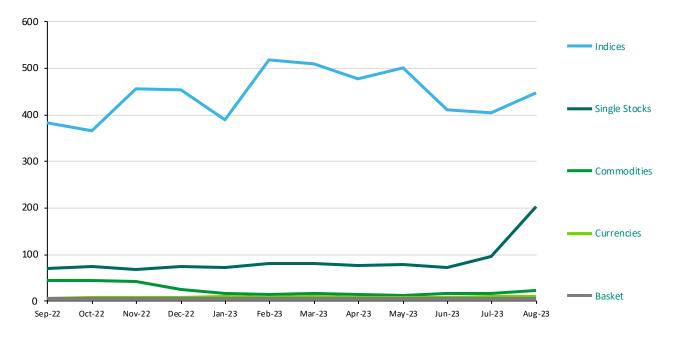
	Number of Live Products				Number of New Products				
Underlying Types	Daily	Month	vs. Last	Market	This	Month	vs.Last	Market	
	average	on	12	share	month	on	12	share	
		month	months			month	months		
Indices	447	11.0%	1.1%	65.2%	135	13.4%	-14.2%	58.4%	
Single Stocks	202	114%	134%	29.4%	65	-48%	88%	28.1%	
Commodities	22	43%	-4.5%	3.2%	22	175%	83%	9.5%	
Currencies	9	6.9%	13.3%	1.3%	9	350%	96%	3.9%	
Total	685	30.2%	21.4%	100%	231	-9.1%	10.7%	100%	



UNDERLYING TYPES

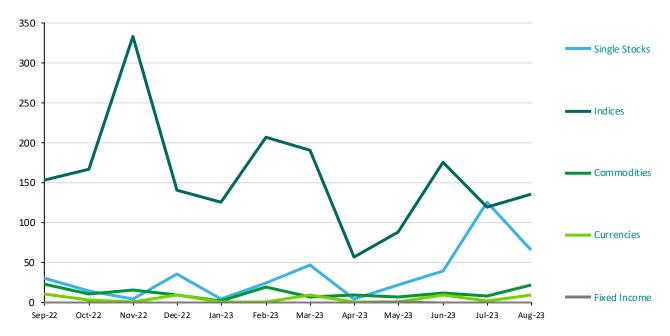
Product Trend: Number of Live Products

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.

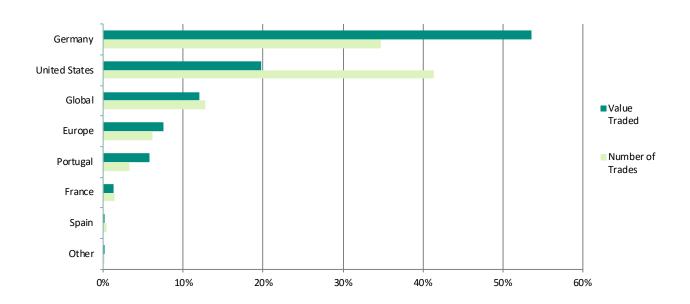


Market Overview

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.

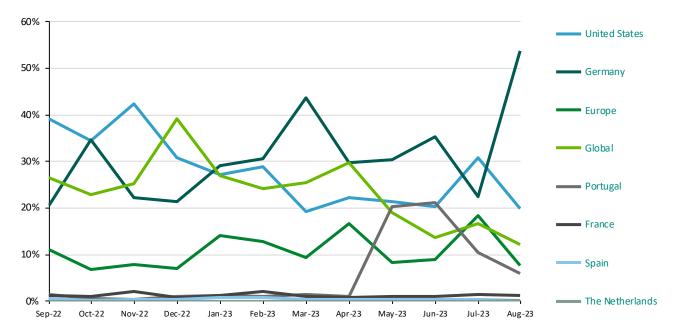
The chart at the bottom of the page represents the weight of each underlying country of origin in terms of value traded and number of trades.

	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		
Germany	1,208	129%	119%	53.6%	60	22.2%	0.4%	34.7%	
United States	444	-39%	-3.1%	19.7%	72	8.5%	12.7%	41.4%	
Global	271	-31%	-25%	12.0%	22	-25%	-21%	12.7%	
Europe	170	-61%	-3.9%	7.5%	11	-34%	-16.8%	6.1%	
Portugal	130	-46%	-1.4%	5.8%	5.7	-36%	-8.2%	3.3%	
France	27	-21%	37%	1.2%	2.3	-23%	-0.8%	1.3%	
Spain	4	-56%	-35%	0.2%	0.7	-34%	-41%	0.4%	
Other	0		NA	0.0%	0.0	NA	NA	0.0%	
Total	2,252	-4.8%	32.3%	100%	174	-0.2%	-0.4%	100%	



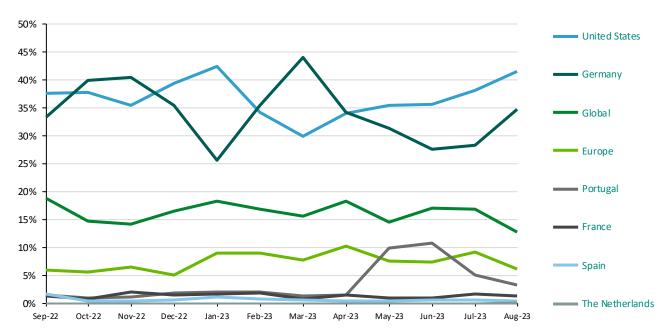
Market Trend: Value traded

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

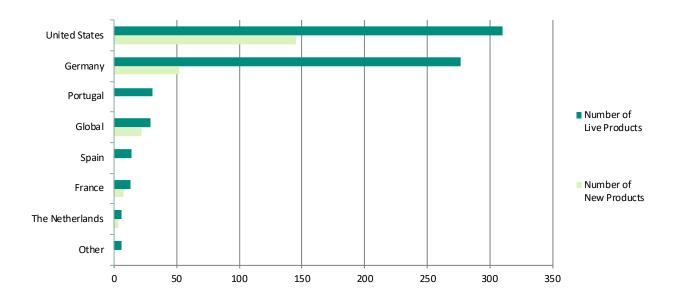


Product Overview

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.

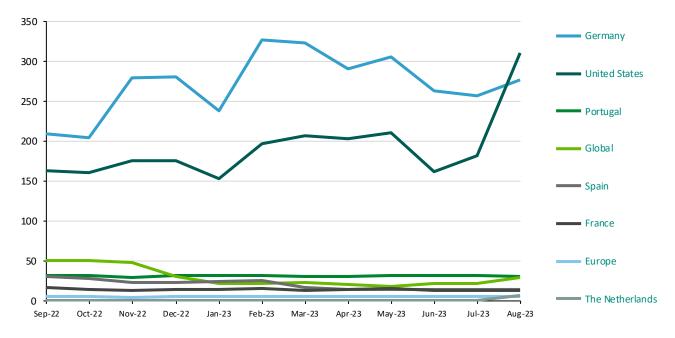
The chart at the bottom of the page represents the number of live products and number of new products for each top

	N	umber of Li	ve Products	s	N	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	
United States	310	70%	62%	45.2%	145	-18.1%	29%	62.8%
Germany	276	7.7%	2.0%	40.3%	52	-13.3%	-31%	22.5%
Portugal	31	-2.0%	-1.3%	4.5%	0		-100%	0.0%
Global	29	29%	-3.4%	4.2%	22	175%	83%	9.5%
Spain	14	0.0%	-30%	2.0%	0		-100%	0.0%
France	13	3.8%	-6.2%	1.9%	8	100%	35%	3.5%
The Netherlands	6	464%	919%	0.9%	4	-20.0%	433%	1.7%
Other	6	0.0%	0.6%	0.9%	0			0.0%
Total	685	30.2%	21.4%	100%	231	-9.1%	10.7%	100%



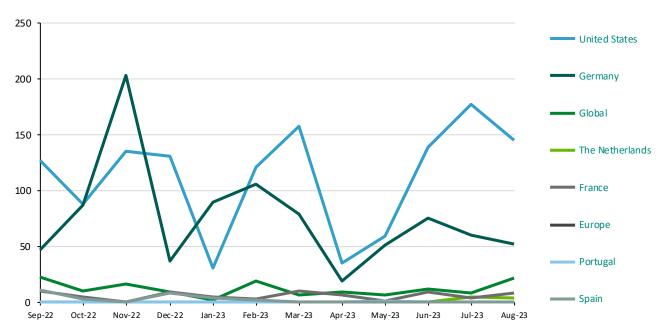
Product Trend: Number of Live Products

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

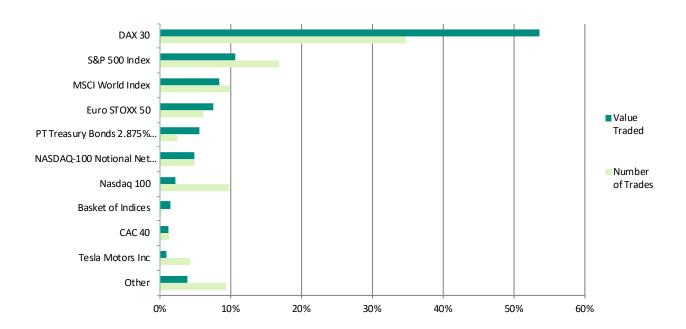


Market Overview

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.

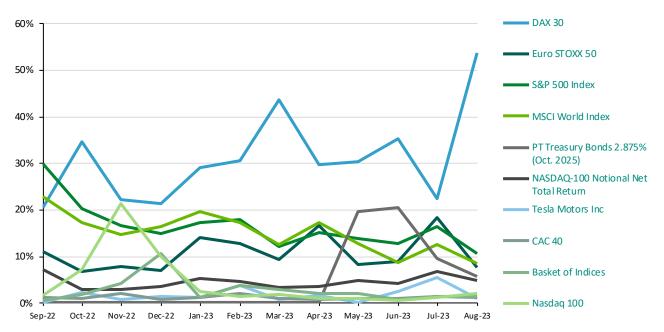
The chart at the bottom of the page represents the weight of each of the top 10 underlyings in terms of value traded and number of trades.

		Value 1	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	1,208	129%	119%	53.6%	60	22.2%	0.4%	34.7%
S&P 500 Index	240	-38%	-10.9%	10.7%	29	-8.8%	6.2%	16.8%
MSCI World Index	190	-35%	-18.7%	8.4%	17	-29%	-13.0%	9.9%
Euro STOXX 50	170	-61%	-3.9%	7.5%	11	-34%	-16.8%	6.1%
PT Treasury Bonds 2.875% (Oct. 2025)	126	-44%	5.4%	5.6%	4.3	-41%	9.0%	2.5%
NASDAQ-100 Notional Net Total Return	108	-33%	38%	4.8%	8.5	-28%	22%	4.9%
Nasdaq 100	47	90%	-24%	2.1%	17	85%	2.9%	9.8%
Basket of Indices	32	4.6%	-18.5%	1.4%	0.4	-64%	-49%	0.2%
CAC 40	27	-21%	37%	1.2%	2.3	-23%	-0.8%	1.3%
Tesla Motors Inc	19	-86%	-38%	0.8%	7.6	-10.7%	15.8%	4.3%
Other	86	-26%	-30%	3.8%	16	42%	-5.2%	9.3%
Total	2,252	-4.8%	32.3%	100%	174	-0.2%	-0.4%	100%



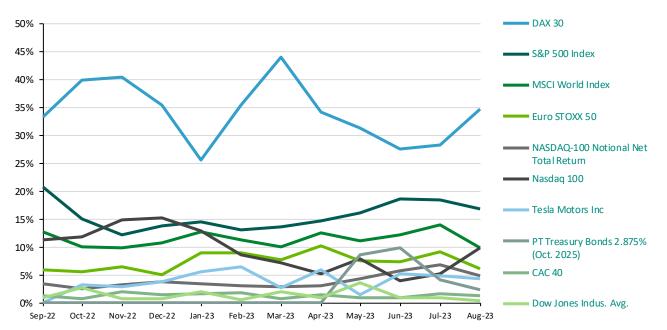
Market Trend: Value traded

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

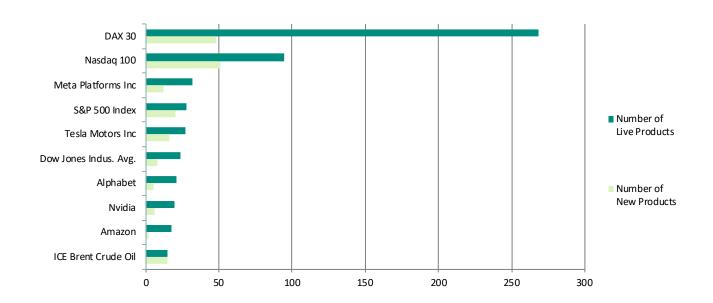


Product Overview

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.

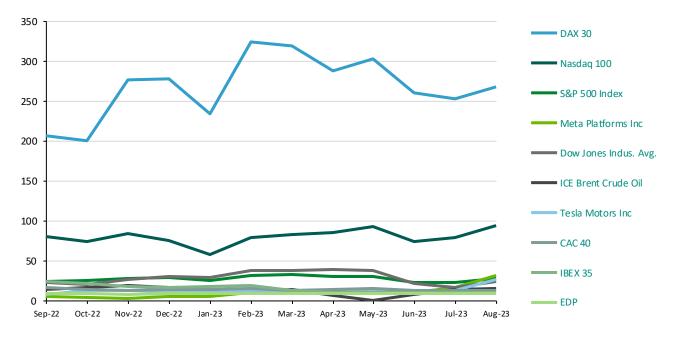
The chart at the bottom of the page represents the number of live products and number of new products for each top 10 underlying.

	N	umber of Li	ve Products	S	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	268	6.1%	0.2%	39.1%	48	-15.8%	-36%	20.8%
Nasdaq 100	95	19.8%	18.3%	13.8%	51	34%	7.0%	22.1%
Meta Platforms Inc	32	88%	193%	4.6%	12	-50%	50%	5.2%
S&P 500 Index	28	22%	0.6%	4.0%	20	150%	53%	8.7%
Tesla Motors Inc	27	103%	112%	4.0%	16	6.7%	76%	6.9%
Dow Jones Indus. Avg.	24	48%	-16.5%	3.5%	8	-33%	-41%	3.5%
Alphabet	21	156%	183%	3.0%	5	-64%	13.2%	2.2%
Nvidia	19	637%	957%	2.8%	6	-65%	213%	2.6%
Amazon	18	101%	94%	2.6%	2	-82%	-63%	0.9%
ICE Brent Crude Oil	15	5.3%	20%	2.2%	15	88%	54%	6.5%
Other	139	52%	31%	20.3%	48	-4.0%	129%	20.8%
Total	685	30.2%	21.4%	100%	231	-9.1%	10.7%	100%



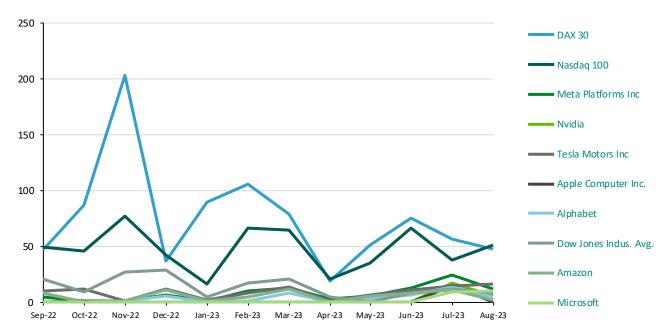
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each top 10 underlying on 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	
						Nh of
	1		Des durat Taxa	the dealer of the se	Traded	Nb of
ISIN Code	Issuer	2200	Product Type	Underlying	(in €k)	
DE000KH45M51			Knock-Out Warrants DAX		8,320	113
PTBITHYM0080				2 500 Index	5,045	388
			Knock-Out Warrants DAX		4,517	88
			Knock-Out Warrants DAX		4,397	48
	BCP			CI World Index	4,376	397
PTBIVRYE0068	BCP			o STOXX 50	3,906	244
PTBCPIYM0063	BCP	1300	Tracker Certificates PT T	Treasury Bonds 2.875% (Oct	2,889	99
DE000SV48368	Société Générale	2200	Knock-Out Warrants DAX	(30	2,766	50
PTBCPZYM0047	BCP	1300	Tracker Certificates NAS	SDAQ-100 Notional Net Tota	2,487	196
DE000KH45UX4	Citi	2200	Knock-Out Warrants DAX	(30	1,441	72
PTBITEYE0034	BCP	1300	Tracker Certificates DAX	(30	762	53
DE000KH45UW6	Citi	2200	Knock-Out Warrants DAX	(30	746	36
PTBIT7YM0043	BCP	1300	Tracker Certificates Bas	ket of Indices	732	9
	Société Générale				532	10
DE000KH8RJN9			Knock-Out Warrants DAX		419	34
			Knock-Out Warrants DAX		342	10
PTBCPAYM0053			Tracker Certificates Gold		317	23
			Knock-Out Warrants DAX		301	19
PTBIWKYE0023			Tracker Certificates CAC		301	30
DE000KG9TP44			Warrants DAX		283	4
PTBIT9YM0041				Estratégia de Alocação Va	283	9
	Société Générale		Knock-Out Warrants DAX		268	10
DE000KH8RKC0				daq 100	241	43 8
DE000KG9TP69			Warrants DAX		236 221	8 21
			Knock-Out Warrants DAX			
DE000KH45QV6				la Motors Inc	214	89 34
			Knock-Out Warrants DAX		212 201	34 13
DE000KH45PL9			Knock-Out Warrants CAC			
DE000KH45R15				la Motors Inc	181	30
DE000KH45VP8				2 500 Index	180	61
			Knock-Out Warrants DAX		175	29
DE000KH45NU5				daq 100	172	3
PTBIT8YM0042				Estratégia de Alocação Mo		9
			Knock-Out Warrants DAX		149	31
DE000KH45RW2				9 500 Index	137	51
DE000KH45NE9			Knock-Out Warrants DAX		132	13
PTBIT4YM0087				Estratégia de Alocação Co	130	7
	Société Générale				130	145
			Knock-Out Warrants DAX		124	3
			Knock-Out Warrants DAX		122	10
DE000KH45PK1	Citi		Knock-Out Warrants CAC	240	119	11
DE000KH45UD6	Citi	2200	Knock-Out Warrants DAX	(30	116	25
DE000KH45QA0				habet	116	12
DE000KH45P74	Citi			habet	103	10
DE000KH45QE2	Citi	2200	Knock-Out Warrants Ama	azon	101	6
PTBIY1YE0064	BCP	1300	Tracker Certificates PSI 2	20 Index	101	33
DE000SQ8W8F0	Société Générale	2100	Warrants DAX	< 30	91	66
DE000KH45QD4	Citi	2200	Knock-Out Warrants Ama	azon	90	6
PTBIT5YM0086	BCP	1300	Tracker Certificates BCP	Estratégia de Alocação Di	87	9
DE000KH45U36	Citi	2200	Knock-Out Warrants Nas	daq 100	86	33
(Source Euronext	-)					



Awarded Best Exchange for its Structured Products markets:

- SeDeX
- Cert-X (EuroTLX segment)

Borsa Italiana Securitised Derivatives markets represent:

> 23,000 listed products from 25 issuers

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

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