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	Euroclear	Euroclear	Euroclear		
	Belgium	France	Nederland	Interbolsa	All
	Instruments	Instruments	Instruments	Instruments	Instruments
Live products (on 30/04/2024)	73	50,705	38,224	757	89,759
New Products	1	19,881	10,047	149	30,078
New Products YTD	14	91,545	37,007	809	129,375
Value Traded (in €m)	0.2	476.5	146.3	43.9	666.8
Value Traded YTD (in €m)	1.3	1,445.0	622.8	194.3	2,263.4
Value Traded ADV (in €m)	0.0	22.7	7.0	2.1	31.8
Value Traded YTD ADV (in €m)	0.0	16.6	7.2	2.2	26.0
Number of Trades	95	104,303	33,245	3,579	141,222
Number of Trades YTD	416	375,705	139,765	14,410	530,296
Number of Trades ADV	5	4,967	1,583	170	6,725
Number of Trades YTD ADV	5	4,318	1,606	166	6,095



## **NEW**

## Extended Trading Hours on SeDeX

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



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

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

And three closing times:

17:30, 20:30 and 22:00 CET

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

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

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



More information  $\rightarrow$ 



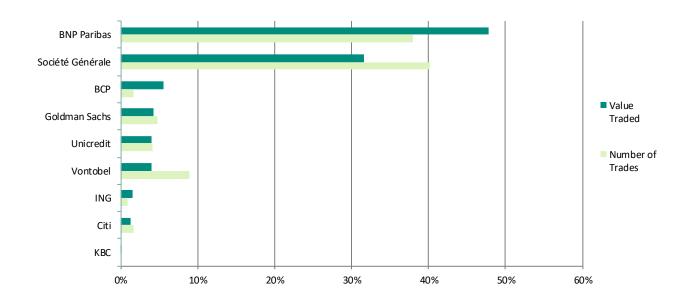
# All Instruments

#### **Market Overview**

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

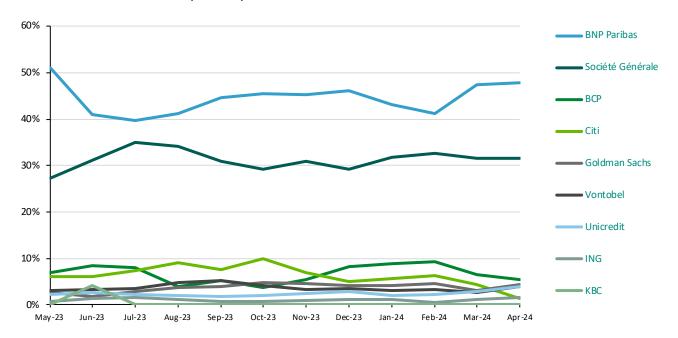
The chart at the bottom of the page represents the weight of each issuer in terms of value traded and number of trades.

		raded			Numbero	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	15,161	10.2%	40%	47.7%	2,554	11.7%	21.6%	38.0%
Société Générale	10,037	9.1%	32%	31.6%	2,697	8.0%	20.7%	40.1%
ВСР	1,757	-7.7%	10.3%	5.5%	107	5.8%	16.5%	1.6%
Goldman Sachs	1,366	48%	50%	4.3%	318	14.8%	14.9%	4.7%
Unicredit	1,270	50%	111%	4.0%	280	36.3%	77.2%	4.2%
Vontobel	1,267	59%	42%	4.0%	598	35.0%	50.2%	8.9%
ING	488	36%	83%	1.5%	55	35.1%	43.7%	0.8%
Citi	406	-68%	-73%	1.3%	114	-73.2%	-75.6%	1.7%
КВС	0	-99%	-100%	0.0%	0.1	-78.8%	-83.9%	0.0%
Total	31,754	9.2%	30.4%	100%	6,725	7.1%	16.6%	100%



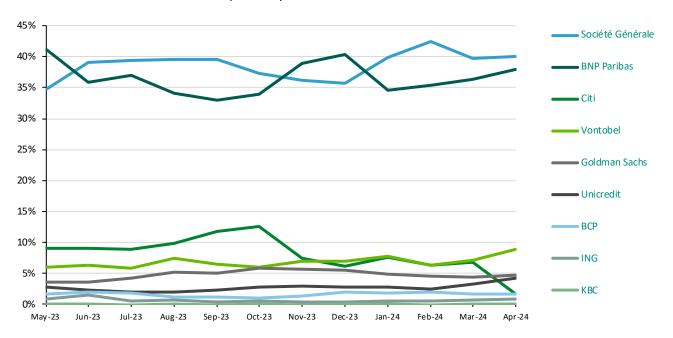
#### Market Trend: Value traded

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.

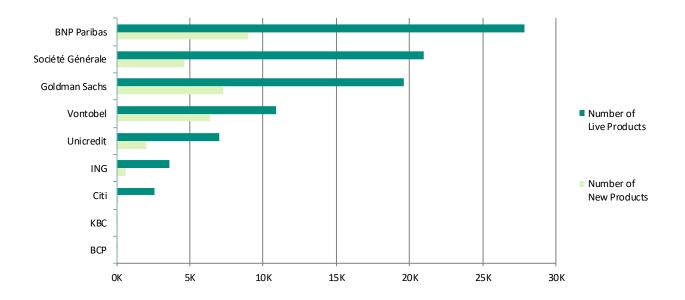


#### **Product Overview**

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.

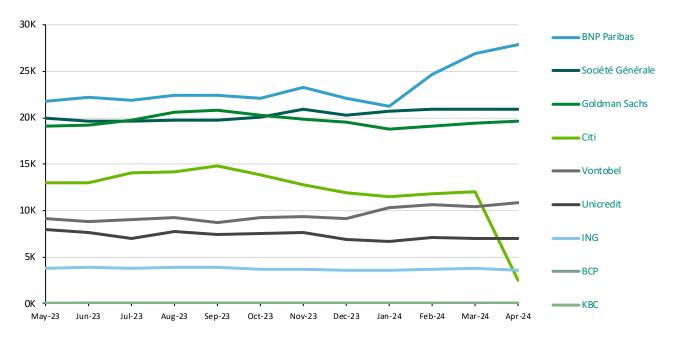
The chart at the bottom of the page represents the number of live products and number of new products for each issuer.

	N	Number of Live Products					ew Products	5
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	27,853	3.5%	19.9%	30.1%	8,983	12.9%	32%	29.9%
Société Générale	20,964	0.0%	3.2%	22.7%	4,608	2.7%	-3.7%	15.3%
Goldman Sachs	19,618	1.2%	-0.2%	21.2%	7,298	7.9%	10.9%	24.3%
Vontobel	10,863	4.4%	13.3%	11.7%	6,403	41%	45%	21.3%
Unicredit	6,981	0.2%	-4.5%	7.5%	2,033	11.3%	22%	6.8%
ING	3,609	-4.4%	-3.7%	3.9%	616	77%	46%	2.0%
Citi	2,543	-79%	-79%	2.7%	136	-98%	-97%	0.5%
КВС	25	100%	46%	0.0%	1	-88%	-63%	0.0%
ВСР	19	1.2%	8.8%	0.0%	0		-100%	0.0%
Total	92,474	-7.9%	-3.7%	100%	30,078	-5.6%	0.5%	100%



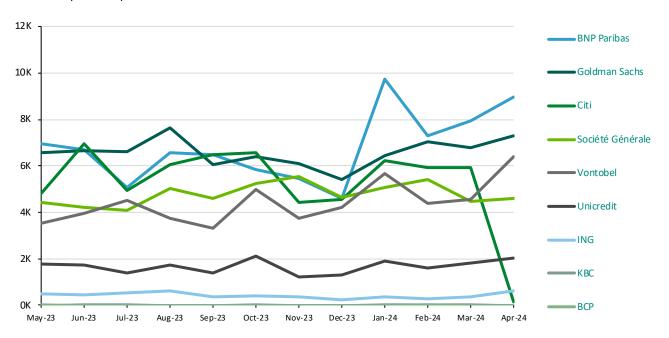
#### **Product Trend: Number of Live Products**

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.

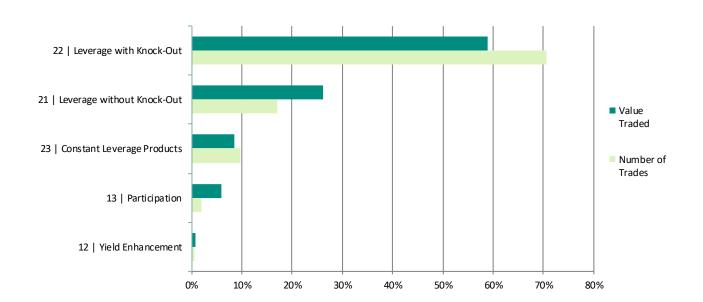


#### **Market Overview**

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA<sup>1</sup> 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.

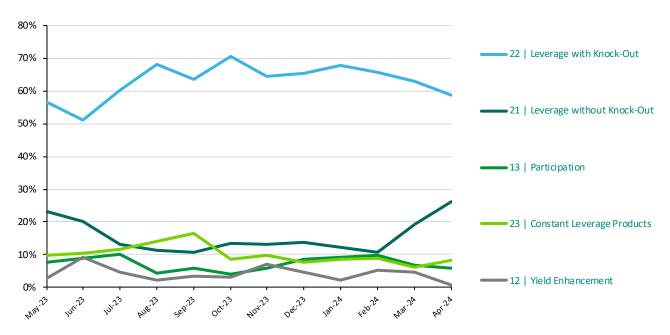
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

		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	18,683	2.0%	21%	58.8%	4,756	2.6%	15.4%	70.7%
21   Leverage without Knock-Out	8,296	48%	115%	26.1%	1,151	25.7%	27.3%	17.1%
23   Constant Leverage Products	2,676	46%	9.9%	8.4%	651	18.2%	10.9%	9.7%
13   Participation	1,858	-6.7%	8.1%	5.9%	129	5.7%	22.1%	1.9%
12   Yield Enhancement	242	-82%	-75%	0.8%	38	-29.6%	-22.2%	0.6%
Total	31,754	9.2%	30.4%	100%	6,725	7.1%	16.6%	100%



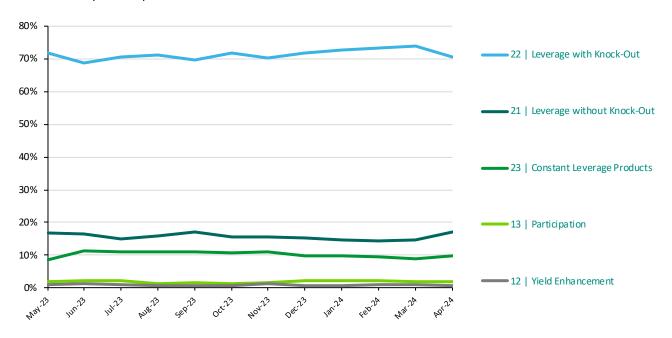
#### Market Trend: Value traded

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.

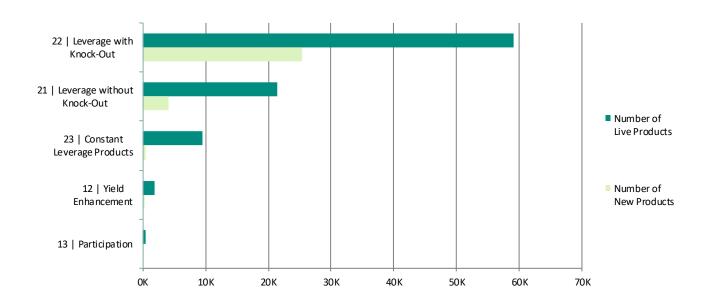


#### **Product Overview**

The table below displays the daily average number of live products and the number of new products per product type (EUSIPA<sup>1</sup> 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.

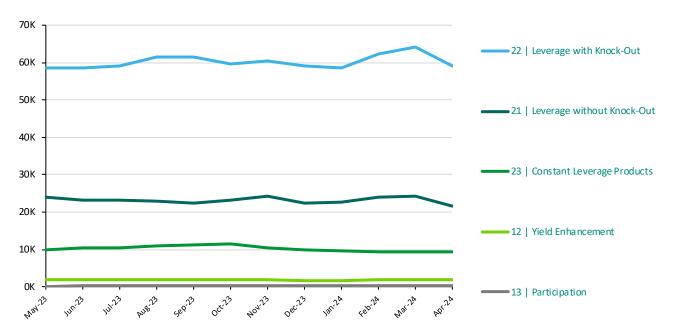
The chart at the bottom of the page represents the number of live products and number of new products for each product type.

	N	umber of Li	ve Product:	S	Number of New Products			
Product Types	Daily	Month	vs. Last	Market	This	Month	vs. Last	Market
(EUSIPA Categorization Level 2)	average	on	12	share	month	on	12	share
		month	months			month	months	
22   Leverage with Knock-Out	59,057	-8.0%	-2.0%	63.9%	25,351	-0.6%	4.8%	84.3%
21   Leverage without Knock-Out	21,504	-11.8%	-7.3%	23.3%	4,018	-29%	-14.2%	13.4%
23   Constant Leverage Products	9,492	0.6%	-7.1%	10.3%	412	-21%	-43%	1.4%
12   Yield Enhancement	1,822	0.8%	-2.4%	2.0%	271	68%	-7.8%	0.9%
13   Participation	408	-0.4%	0.1%	0.4%	26	44%	20.0%	0.1%
Total	92,474	-7.9%	-3.7%	100%	30,078	-5.6%	0.5%	100%



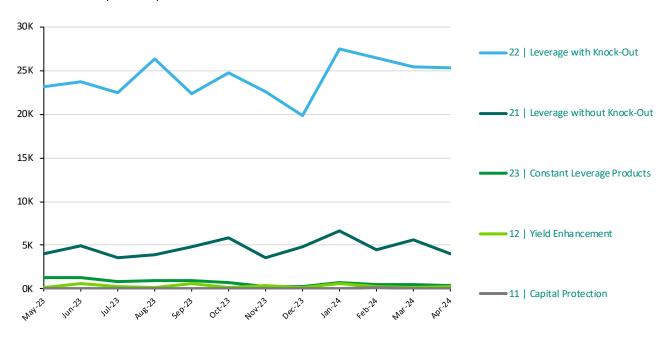
#### **Product Trend: Number of Live Products**

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.

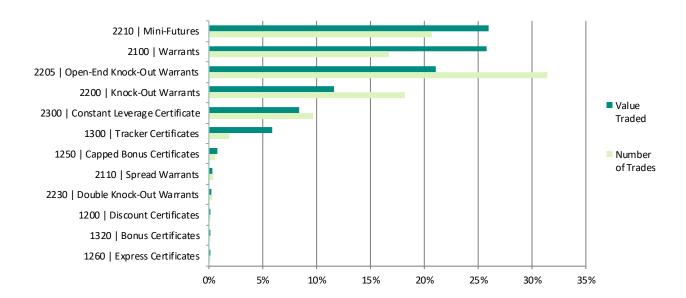


#### **Market Overview**

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA<sup>1</sup> 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.

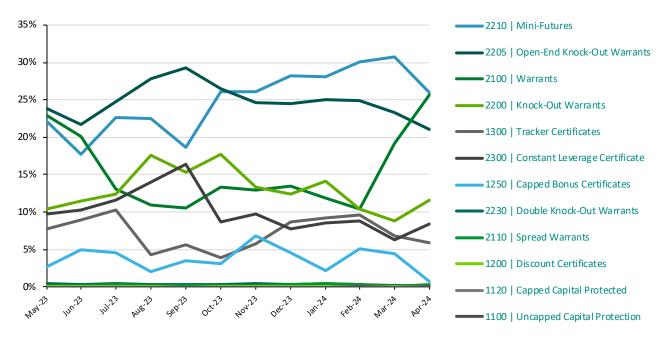
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

		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	
2210   Mini-Futures	8,256	-7.7%	36%	26.0%	1,396	-10.0%	10.6%	20.8%
2100   Warrants	8,184	46%	115%	25.8%	1,123	24%	26%	16.7%
2205   Open-End Knock-Out Warrants	6,682	-1.4%	10.8%	21.0%	2,116	1.6%	17.3%	31.5%
2200   Knock-Out Warrants	3,684	45%	16.0%	11.6%	1,222	25%	18.3%	18.2%
2300   Constant Leverage Certificate	2,676	46%	9.9%	8.4%	651	18.2%	10.9%	9.7%
1300   Tracker Certificates	1,856	-6.7%	8.2%	5.8%	129	6.0%	23%	1.9%
1250   Capped Bonus Certificates	239	-82%	-73%	0.8%	38	-29%	-21%	0.6%
2110   Spread Warrants	112	309%	97%	0.4%	28	104%	80%	0.4%
2230   Double Knock-Out Warrants	61	39%	-23%	0.2%	21	1.6%	-11.5%	0.3%
1200   Discount Certificates	3	103%	-41%	0.0%	0.2	27%	-50%	0.0%
1320   Bonus Certificates	2	4.2%	-40%	0.0%	0.1	-68%	-73%	0.0%
1260   Express Certificates	0	-99%	-100%	0.0%	0.1	-79%	-84%	0.0%
Total	31,754	9.2%	30.4%	100%	6,725	7.1%	16.6%	100%



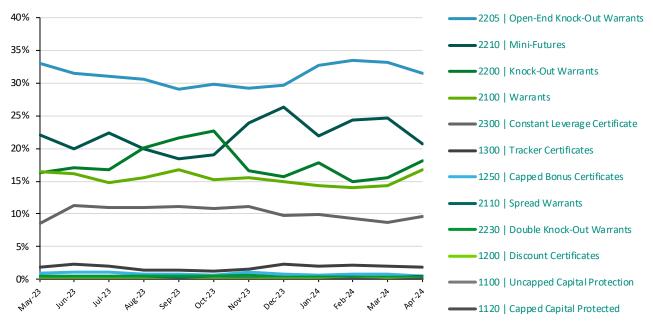
#### Market Trend: Value traded

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.

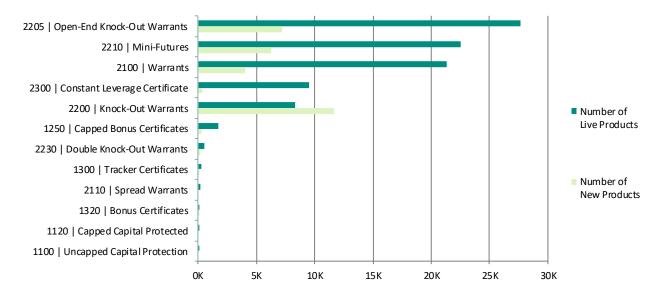


#### **Product Overview**

The table below displays the daily average number of live products and the number of new products per product type (EUSIPA<sup>1</sup> categorization level 3) on all instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each product type over the total.

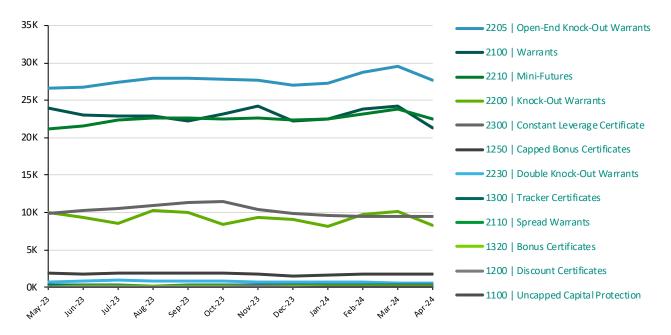
The chart at the bottom of the page represents the number of live products and number of new products for each product type.

	Nu	umber of Li	ve Products	5	Nu	umber of Ne	ew Products	5
Product Types	Daily	Month	vs. Last	Market	This	Month	vs. Last	Market
(EUSIPA Categorization Level 3)	average	on	12	share	month	on	12	share
		month	months			month	months	
2205   Open-End Knock-Out Warrants	27,695	-6.5%	-0.1%	29.9%	7,244	-10.8%	-1.0%	24.1%
2210   Mini-Futures	22,500	-5.8%	0.0%	24.3%	6,251	-5.6%	2.6%	20.8%
2100   Warrants	21,337	-11.9%	-7.4%	23.1%	4,018	-28%	-13.7%	13.4%
2300   Constant Leverage Certificate	9,492	0.6%	-7.1%	10.3%	412	-21%	-43%	1.4%
2200   Knock-Out Warrants	8,298	-18.0%	-10.5%	9.0%	11,688	11.4%	11.1%	38.9%
1250   Capped Bonus Certificates	1,742	0.4%	-2.6%	1.9%	271	75%	-3.1%	0.9%
2230   Double Knock-Out Warrants	564	-6.0%	-24%	0.6%	168	-36%	-35%	0.6%
1300   Tracker Certificates	281	-0.1%	2.4%	0.3%	7	-12.5%	100%	0.0%
2110   Spread Warrants	167	3.3%	10.8%	0.2%	0	-100%	-100%	0.0%
1320   Bonus Certificates	127	-1.1%	-4.6%	0.1%	19	90%	4.6%	0.1%
1120   Capped Capital Protected	104	5.7%	397%	0.1%	0	-100%	-100%	0.0%
1100   Uncapped Capital Protection	87	6.4%	378%	0.1%	0	-100%	-100%	0.0%
Total	92,474	-7.9%	-3.7%	100%	30,078	-5.6%	0.5%	100%



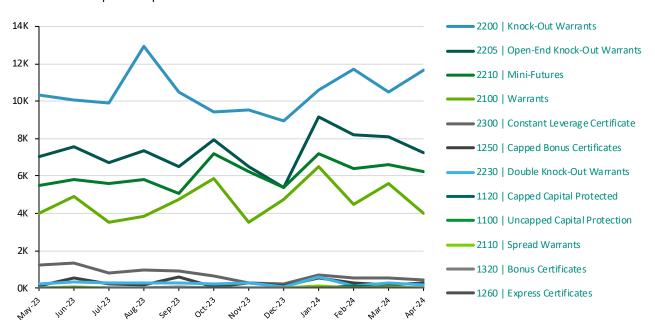
#### **Product Trend: Number of Live Products**

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.



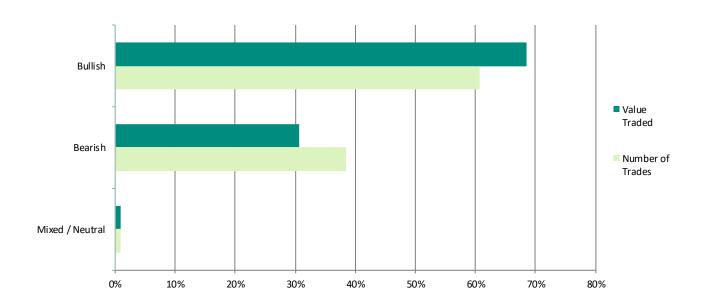
## **PRODUCT STRATEGIES**

#### **Market Overview**

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

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

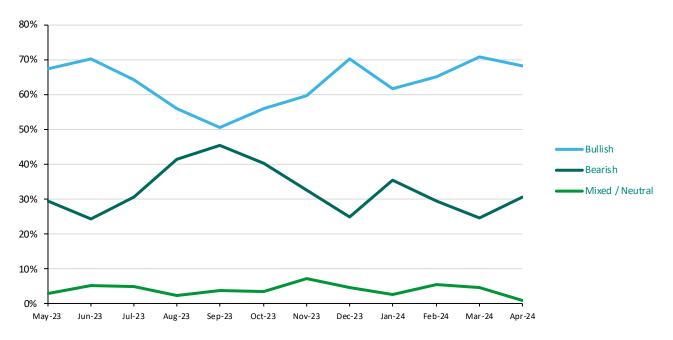
		Value T	raded		Number of Trades				
Product Strategies	Daily	Month	vs. Last	Market	Daily	Month	vs. Last	Market	
	average	on	12	share	average	on	12	share	
	(in €k)	month	months			month	months		
Bullish	21,739	5.6%	41%	68.5%	4,081	7.3%	14.8%	60.7%	
Bearish	9,712	36%	22%	30.6%	2,585	7.7%	21%	38.4%	
Mixed / Neutral	302 -77% -68% 1.0%		59	-20%	-18.0%	0.9%			
Total	31,754	9.2%	30.4%	100%	6,725	7.1%	16.6%	100%	



## **PRODUCT STRATEGIES**

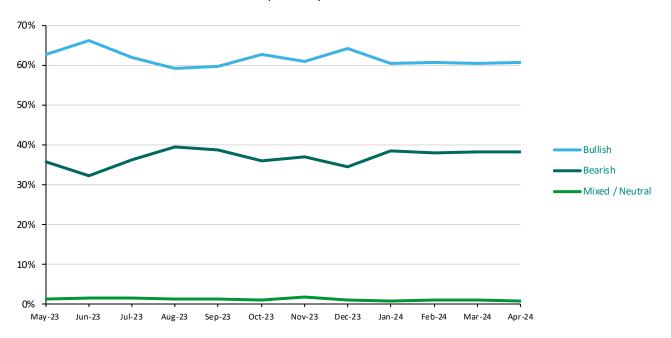
#### Market Trend: Value traded

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



#### Market Trend: Number of trades

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



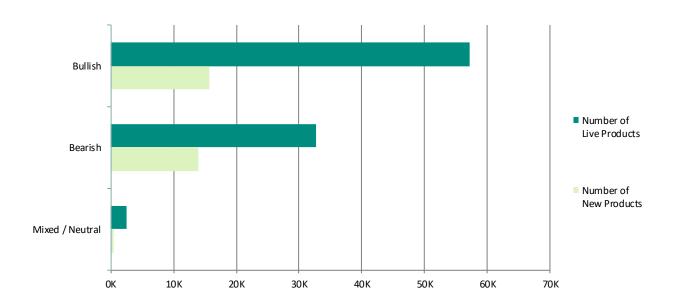
## **PRODUCT STRATEGIES**

#### **Product Overview**

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

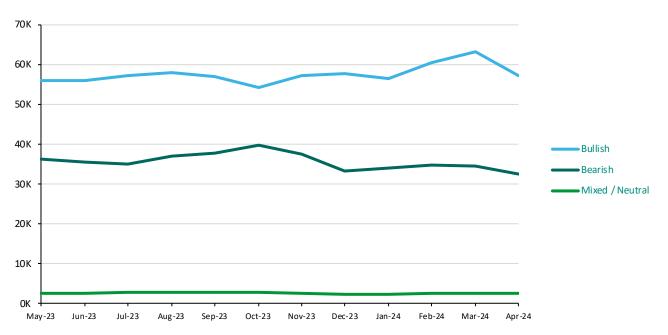
The chart at the bottom of the page represents the number of live products and number of new products for each product strategy.

	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	57,274	-9.3%	-0.6%	61.9%	15,627	-6.5%	-1.8%	52.0%
Bearish	32,645	-5.9%	-8.6%	35.3%	14,012	-4.8%	4.3%	46.6%
Mixed / Neutral	2,555	-0.9%	-3.1%	2.8%	439	-2.4%	-23%	1.5%
Total	92,474	-7.9%	-3.7%	100%	30,078	-5.6%	0.5%	100%



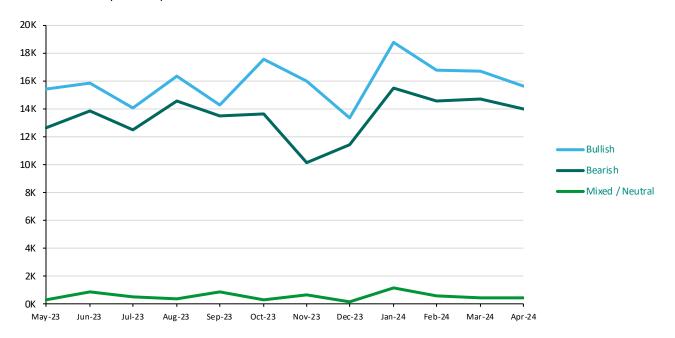
#### **Product Trend: Number of Live Products**

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.



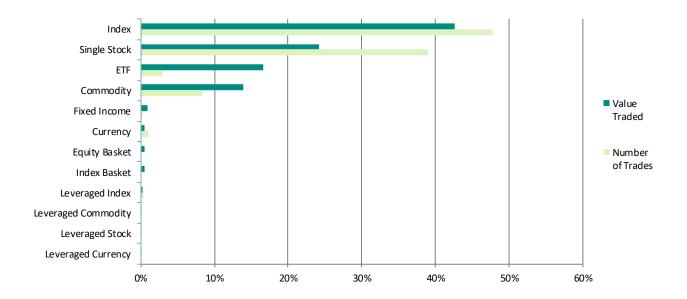
## **UNDERLYING TYPES**

#### **Market Overview**

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

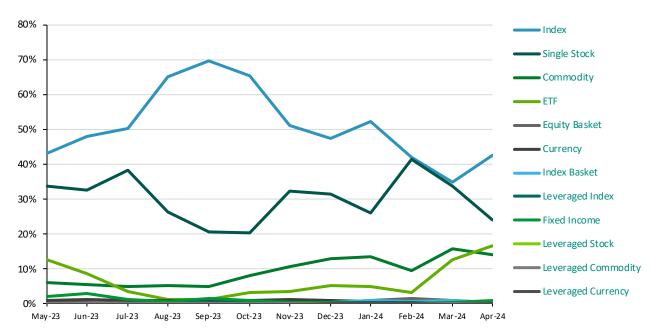
The chart at the bottom of the page represents the weight of each underlying type in terms of value traded and number of trades.

		Value T	raded			Number o	fTrades	
Underlying Types	Daily	Month	vs. Last	Market	Daily	Month	vs. Last	Market
	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
Index	13,547	34%	8.5%	42.7%	3,214	27.3%	14.8%	47.8%
Single Stock	7,675	-22%	6.6%	24.2%	2,622	-16.2%	11.2%	39.0%
ETF	5,278	42%	225%	16.6%	194	153.4%	198.7%	2.9%
Commodity	4,436	-3.4%	92%	14.0%	566	23.3%	31.6%	8.4%
Fixed Income	275	253%	19.6%	0.9%	13	77.3%	-2.5%	0.2%
Currency	159	9.7%	-23%	0.5%	67	35.0%	7.2%	1.0%
Equity Basket	150	-39%	17.8%	0.5%	4.2	-25.0%	9.2%	0.1%
Index Basket	145	-45%	47%	0.5%	2.6	-34.1%	50.0%	0.0%
Leveraged Index	66	27%	3.8%	0.2%	29	67.3%	4.9%	0.4%
Leveraged Commodity	21	685%	335%	0.1%	10	305.2%	200.6%	0.2%
Leveraged Stock	2	-25%	-38%	0.0%	2.5	23.8%	-5.2%	0.0%
Leveraged Currency	0		-64%	0.0%	0.1		-2.5%	0.0%
Total	31,754	9.2%	30.4%	100%	6,725	7.1%	16.6%	100%



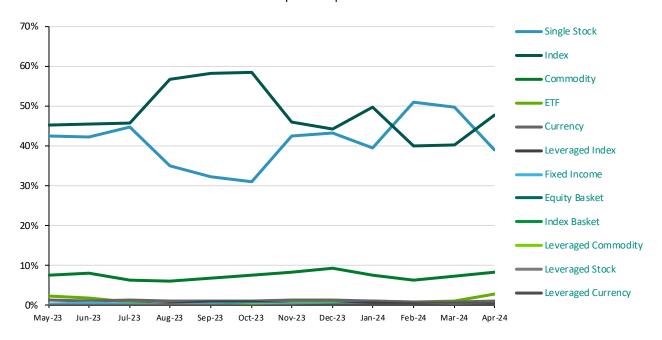
#### Market Trend: Value traded

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.



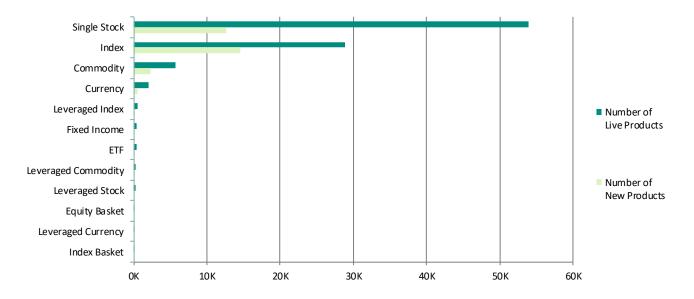
## **UNDERLYING TYPES**

#### **Product Overview**

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

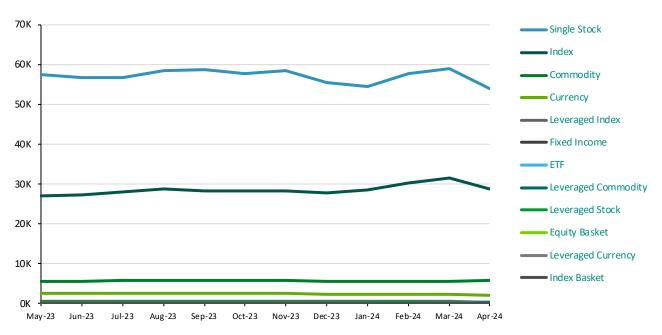
The chart at the bottom of the page represents the number of live products and number of new products for each underlying type.

	Nι	ımber of Li	ve Products	5	Nt	umber of Ne	ew Products	5
Underlying Types	Daily	Month	vs. Last	Market	This	Month	vs. Last	Market
	average	on	12	share	month	on	12	share
		month	months			month	months	
Single Stock	53,993	-8.5%	-5.5%	58.4%	12,585	-22%	-16.1%	41.8%
Index	28,844	-8.6%	0.9%	31.2%	14,584	7.9%	15.1%	48.5%
Commodity	5,744	1.1%	0.3%	6.2%	2,332	43%	42%	7.8%
Currency	2,073	-8.2%	-16.7%	2.2%	521	27%	0.2%	1.7%
Leveraged Index	491	-15.4%	-14.6%	0.5%	1	-93%	-92%	0.0%
Fixed Income	352	-0.4%	-14.8%	0.4%	25	-48%	-19.6%	0.1%
ETF	342	0.3%	4.8%	0.4%	1	0.0%	-68%	0.0%
Leveraged Commodity	304	1.2%	-10.1%	0.3%	24	41%	9.9%	0.1%
Leveraged Stock	302	-1.7%	-7.3%	0.3%	4	-33%	-31%	0.0%
Equity Basket	17	1.5%	2.6%	0.0%	0		-100%	0.0%
Leveraged Currency	10	0.0%	29%	0.0%	0		-100%	0.0%
Index Basket	1	0.0%	0.0%	0.0%	0			0.0%
Total	92,474	-7.9%	-3.7%	100%	30,078	-5.6%	0.5%	100%



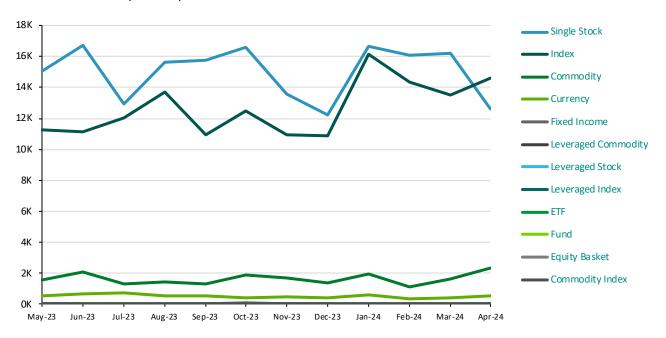
#### **Product Trend: Number of Live Products**

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.

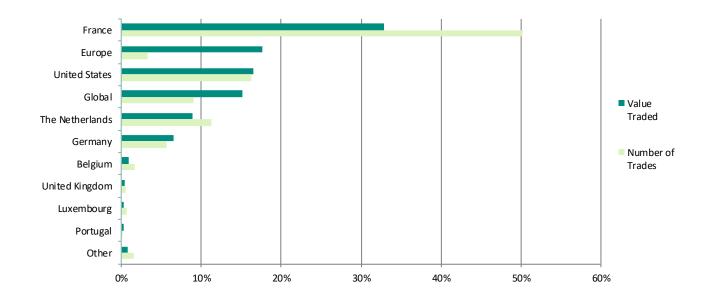


#### **Market Overview**

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.

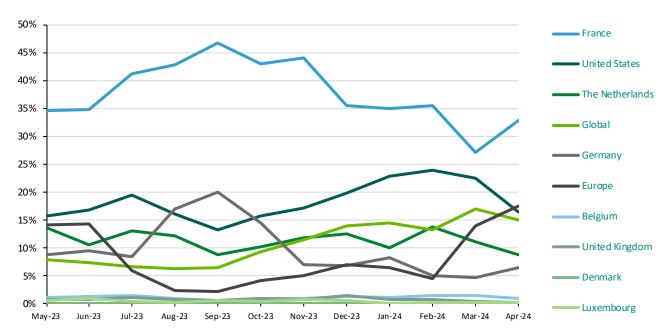
The chart at the bottom of the page represents the weight of each underlying country of origin in terms of value traded and number of trades.

	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	10,445	32%	13.7%	32.9%	3,379	22.5%	14.5%	50.2%	
Europe	5,592	37%	175%	17.6%	221	93%	130%	3.3%	
United States	5,239	-20%	17.9%	16.5%	1,091	-21%	15.2%	16.2%	
Global	4,798	-3.4%	80%	15.1%	609	25%	35%	9.1%	
The Netherlands	2,823	-12.8%	3.2%	8.9%	753	-13.0%	13.0%	11.2%	
Germany	2,075	52%	-13.5%	6.5%	382	12.2%	-3.0%	5.7%	
Belgium	286	-33%	5.1%	0.9%	112	-17.2%	-1.1%	1.7%	
United Kingdom	107	-24%	-43%	0.3%	36	-6.1%	-18.5%	0.5%	
Luxembourg	79	21%	-27%	0.2%	39	37%	16.4%	0.6%	
Portugal	78	87%	-53%	0.2%	4.9	63%	-32%	0.1%	
Other	231	-11.0%	66%	0.7%	98	-21%	54%	1.5%	
Total	31,754	9.2%	30.4%	100%	6,725	7.1%	16.6%	100%	



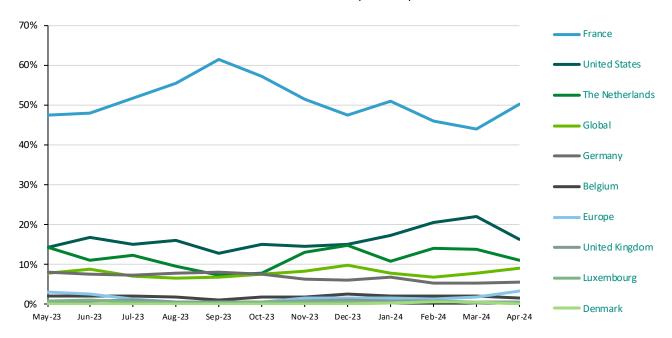
#### Market Trend: Value traded

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.

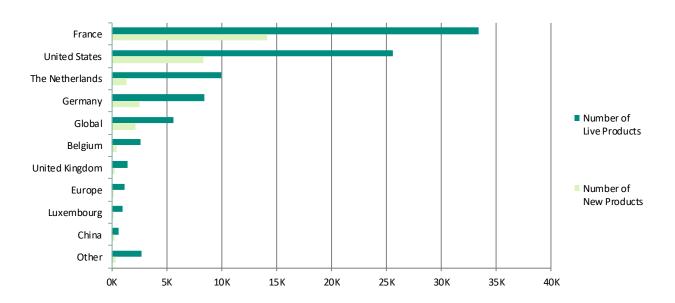


#### **Product Overview**

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.

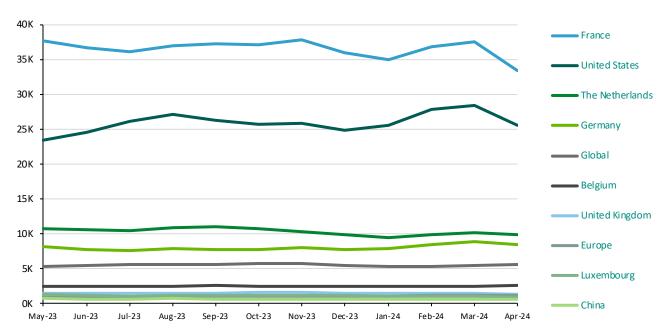
The chart at the bottom of the page represents the number of live products and number of new products for each top

	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	33,442	-11.1%	-8.6%	36.2%	14,118	-0.8%	-0.5%	46.9%
United States	25,578	-10.3%	-1.5%	27.7%	8,357	-15.7%	-1.3%	27.8%
The Netherlands	9,965	-2.3%	-4.0%	10.8%	1,347	-21%	-21%	4.5%
Germany	8,436	-4.6%	4.7%	9.1%	2,553	-12.6%	5.1%	8.5%
Global	5,587	1.6%	0.6%	6.0%	2,180	51%	48%	7.2%
Belgium	2,592	1.8%	3.1%	2.8%	395	-10.2%	-7.6%	1.3%
United Kingdom	1,390	-6.3%	-6.1%	1.5%	245	4.7%	-14.3%	0.8%
Europe	1,187	0.1%	14.6%	1.3%	177	-11.1%	18.2%	0.6%
Luxembourg	936	-13.2%	-17.9%	1.0%	158	-21%	-43%	0.5%
China	630	-3.2%	-3.8%	0.7%	217	-4.0%	54%	0.7%
Other	2,731	-2.5%	5.4%	3.0%	331	-7.8%	-14.2%	1.1%
Total	92,474	-7.9%	-3.7%	100%	30,078	-5.6%	0.5%	100%



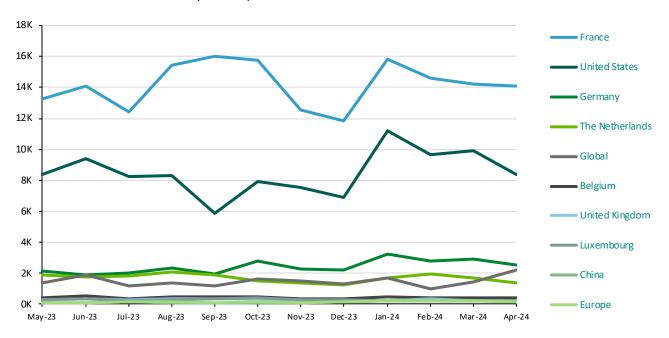
#### **Product Trend: Number of Live Products**

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.



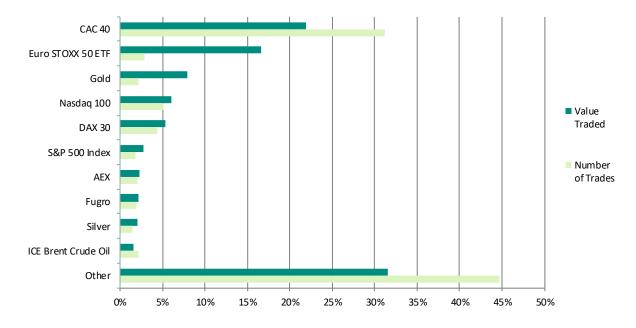
## **TOP 10 UNDERLYINGS**

#### **Market Overview**

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

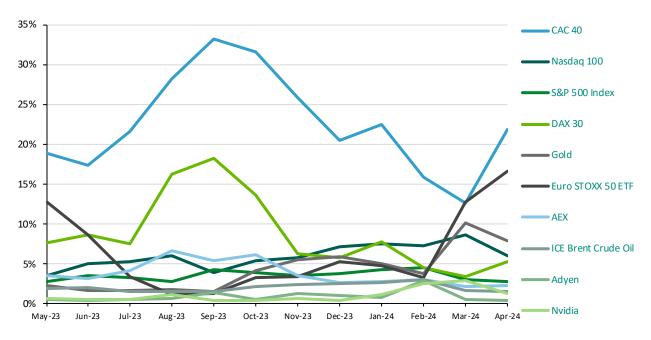
The chart at the bottom of the page represents the weight of each of the top 10 underlyings in terms of value traded and number of trades.

	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	6,937	88%	25%	21.8%	2,098	48.2%	21.6%	31.2%	
Euro STOXX 50 ETF	5,278	42%	225%	16.6%	194	153%	199%	2.9%	
Gold	2,505	-15.0%	132%	7.9%	148	22%	54%	2.2%	
Nasdaq 100	1,908	-24%	31%	6.0%	345	-15.4%	21%	5.1%	
DAX 30	1,679	70%	-22%	5.3%	298	21%	-8.9%	4.4%	
S&P 500 Index	875	-0.2%	1.4%	2.8%	121	4.5%	6.9%	1.8%	
AEX	742	18.6%	-20%	2.3%	138	26%	8.4%	2.1%	
Fugro	672	-7.1%	154%	2.1%	134	-26%	77%	2.0%	
Silver	633	61%	144%	2.0%	97	77%	90%	1.4%	
ICE Brent Crude Oil	504	1.0%	1.6%	1.6%	147	1.5%	-13.2%	2.2%	
Other	10,019	-17.0%	3.7%	31.6%	3,005	-11.7%	10.0%	44.7%	
Total	31,754	9.2%	30.4%	100%	6,725	7.1%	16.6%	100%	



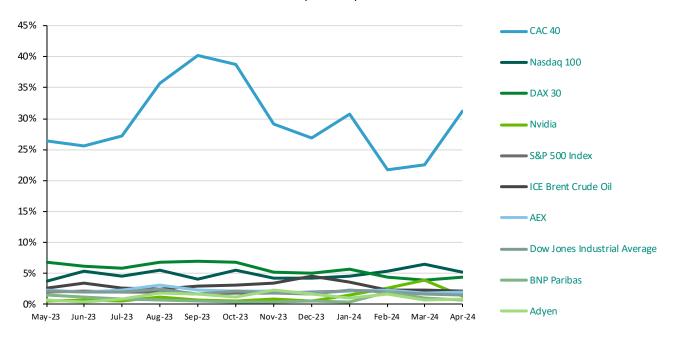
#### Market Trend: Value traded

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.



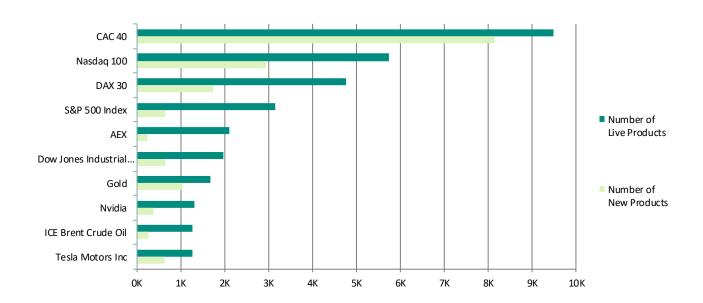
## **TOP 10 UNDERLYINGS**

#### **Product Overview**

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

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

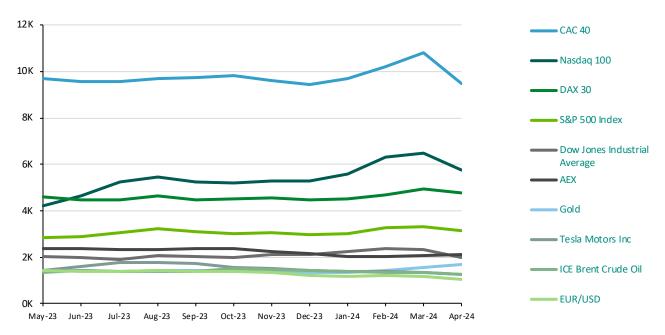
	Number of Live Products			Number of New Products				
Underlyings	Daily	Month	vs. Last	Market	This	Month	vs. Last	Market
	average	on	12	share	month	on	12	share
		month	months			month	months	
CAC 40	9,485	-12.3%	-3.0%	10.3%	8,144	26%	22%	27.1%
Nasdaq 100	5,749	-11.2%	6.6%	6.2%	2,957	-5.7%	21%	9.8%
DAX 30	4,772	-3.8%	3.9%	5.2%	1,748	-9.7%	6.3%	5.8%
S&P 500 Index	3,162	-4.6%	3.0%	3.4%	646	-4.2%	-5.5%	2.1%
AEX	2,107	2.4%	-5.5%	2.3%	240	-30%	3.5%	0.8%
Dow Jones Industrial Average	1,969	-15.5%	-6.0%	2.1%	649	-6.8%	-14.4%	2.2%
Gold	1,687	7.6%	17.4%	1.8%	1,030	67%	159%	3.4%
Nvidia	1,307	-5.8%	35%	1.4%	371	-46%	3.3%	1.2%
ICE Brent Crude Oil	1,268	-5.6%	-9.2%	1.4%	271	0.0%	-19.4%	0.9%
Tesla Motors Inc	1,262	-5.8%	-16.7%	1.4%	636	16.5%	2.2%	2.1%
Other	59,705	-7.9%	-6.0%	64.6%	13,386	-18.8%	-14.9%	44.5%
Total	92,474	-7.9%	-3.7%	100%	30,078	-5.6%	0.5%	100%



### **TOP 10 UNDERLYINGS**

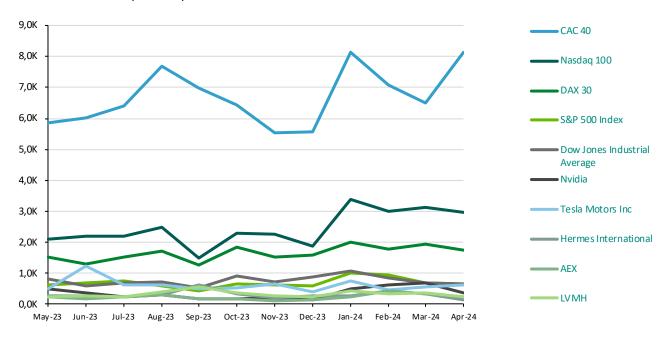
#### **Product Trend: Number of Live Products**

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



#### **Product Trend: Number of New Products**

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



## **TOP 50 TRADED PRODUCTS**

## Top 50 traded products

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

NEBNPFRITNE1   SNP Paribas   2100   Warrants   Euro STOXX 50 ETF   77,808   842						Value	
ISIN Code							Nh of
NIBBPRETITIEI         BNP Paribas         2100         Warrants         Euro STOXX 50 ETF         77,808         84         103         McDebocoutSes         2006         38,694         103         86,916         100         38,694         103         100         Narrants         Euro STOXX 50 ETF         30,557         2,830         100         Parabas         2100         Warrants         Euro STOXX 50 ETF         30,557         2,830         PS 200         PS	ISIN Code	Issuer		Product Type	Underlying		
DEDODOCUISSER   Société Générale   2210   Mini-Futures   58P 500 Index   10.299   699   799			2100	<b>,</b>		•	
NIBBNPERITIND3   BNP Paribas   2100   Warrants   Euro STOXX 50 ETF   30,557   2,830   75   2,8							
PTBITTYMO080							
PTBITTYE0094							
FRBNPP0595A2   BNP Paribas   2210							
NLOGOG6454928   BNP Paribas   1300   Tracker Certificates   Gold   G.317   115							
DE000SW7NS64         Société Générale PETBIVRYE0068         BCP         430         Tracker Certificates         CAC 40         6,217         194           PE000SU72176         Société Générale DE000ST/RATQI         Société Générale 2005         Vopen-End Knock-Out Warrants         CAC 40         4,560         67           DE000ST/RATQI         Société Générale 2005         2005         Open-End Knock-Out Warrants         LWMH         3,945         13           DE000ST/RATQI         Société Générale 2000         2000         Constant Leverage Certificate         CAC 40         3,445         160           PTBCPZYMOAT         BCP         1300         Tracker Certificates         NASDAQ-100 Notional Net Tot         3,299         290           DE000STAT360         Société Générale 2000         200         Constant Leverage Certificate         CAC 40         3,178         200           PTBITYMO0AU3         BCP         1300         Tracker Certificates         Bas Set of Indices         3,040         54           FRBNPP66HOW8         BNP Paribas         2200         Open-End Knock-Out Warrants         CAC 40         2,705         38           NLINGOILGE KG         BNP Paribas         2200         Knock-Out Warrants         CAC 40         2,709         312           REBNPPORDUS <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
PTBINYFE0088 BCP							
DED00SU7Z1T6         Société Générale 210         ZUD (Mini-Futures)         CAC 40         4,560         67           DE000ST/RATQ1         Société Générale 2005         2205         Open-End Knock-Out Warrants         Leuro-Bund Futures         4,333         46           DE000SQ70R22         Société Générale 2000         Constant Leverage Certificate         CAC 40         3,445         160           PTBCPZYMO047         BCP         1300         Tracker Certificates         NASDAQ-100 Notional Net Tot         3,299         290           DE000SH37360         Société Générale 200         Constant Leverage Certificate         CAC 40         3,178         200           FRBNPP0610W8         BNP Paribas         2200         Knock-Out Warrants         CAC 40         2,705         88           RERNPP0610W8         BNP Paribas         2200         Knock-Out Warrants         CAC 40         2,705         38           NLBNDRINIZP263         BNP Paribas         2210         Mini-Futures         Fugro         2,509         312           NLBNPNIZP263         BNP Paribas         210         Mini-Futures         Nasdaq 100         2,147         26           NLBNPNIZP263         BNP Paribas         210         Mini-Futures         Nasdaq 100         2,147         26							
DE000SH7ATO1         Société Générale of De00OGZIKGM7         Goldman Sachs         2300         Open-End Knock-Out Warrants         Euro-Bund Futures         4,333         345         13           DE000SQ70R22         Société Générale         2300         Constant Leverage Certificate         CAC 40         3,445         160           DE000SH37AT03         Société Générale         2300         Constant Leverage Certificate         CAC 40         3,745         160           DE000SH37AT03         BCP         1300         Tracker Certificates         NASDAC-100 Notional Net Total         3,299         290           PTB17YM0043         BCP         1300         Tracker Certificates         Bas ket of Indices         3,040         57           FRBNPP06H0W8         BNP Paribas         2205         Open-End Knock-Out Warrants         CAC 40         2,705         38           NLBNPNL2P2G8         BNP Paribas         2200         Nnock-Out Warrants         CAC 40         2,509         312           FRBNPP06ND18         BNP Paribas         2201         Mini-Futures         CAC 40         2,209         61           DE000SUSP65D5         Société Générale         2205         Noen-End Knock-Out Warrants         CAC 40         1,837         30           PRBNPP06NU20							
DE000GZ1K6M7         Goldman Sachs         2300   Constant Leverage Certificate         LWMH         3,945         13           DE000SQ70R22         Société Générale         2300   Constant Leverage Certificate         NASDAQ-100 Notional Net Tot.         3,299         290           DE000SH3T360         Société Générale         2300   Constant Leverage Certificate         CAC 40         3,178         200           PTBIT77M0047         BCP         1300   Tracker Certificates         Basket of Indices         3,040         54           FRBNPP06HOW8         BNP Paribas         2205   Open-End Knock-Out Warrants         Silver         2,972         29           FRBNPP06HOW8         BNP Paribas         2200   Knock-Out Warrants         CAC 40         2,705         89           NLINGOILEGKE         ING         2205   Open-End Knock-Out Warrants         AEX         2,337         58           FRBNPP06BUS         BNP Paribas         2210   Mini-Futures         AEX         2,337         58           NLBNPR12P2G3         BNP Paribas         2210   Mini-Futures         Nasdaq 100         2,147         26           DE000SU7DSU9         Société Générale         2205   Open-End Knock-Out Warrants         CAC 40         1,857         304           NEBNPPR12P2W3         BNP Paribas         2							
DEGOOSQ/OR22 PRECY/MO047 BCP         Société Générale 2300   Constant Leverage Certificates PEDEOVSH37360   Société Générale 2300   Constant Leverage Certificates   CAC 40   3,178   209   290   29							
DE0005H3T360							
DEODOSH3T360         Société Générale         2300         Constant Leverage Certificates         CAC 40         3,178         209           PTBITYYMO043         BCP         1300         Tracker Certificates         Basket of Indices         3,040         54           FRBNPP06RP75         BNP Paribas         2205         Open-End Knock-Out Warrants         CAC 40         2,705         89           NLINGOILEGKG         ING         2205         Open-End Knock-Out Warrants         CAC 40         2,705         89           NLBNPNL2P2G3         BNP Paribas         2210         Mini-Futures         AEX         2,337         58           FRBNPP06NID8         BNP Paribas         2200         Knock-Out Warrants         CAC 40         2,209         61           DE000SUZP05U9         Société Cénérale         2200         Mont-Futures         CAC 40         1,900         49           NLBNPR1XYJ9         BNP Paribas         2100         Warrants         CAC 40         1,857         304           FRBNPP06NV20         BNP Paribas         2205         Open-End Knock-Out Warrants         CAC 40         1,857         304           FRBNPP05NV20         BNP Paribas         2205         Open-End Knock-Out Warrants         CAC 40         1,641 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>							
PTBITYM0043         BCP         1300         Tracker Certificates         Basket of Indices         3,040         54           FRBNPP06H0W8         BNP Paribas         2205         Open-End Knock-Out Warrants         Silver         2,972         2.972         2.975           FRBNPP06P875         BNP Paribas         2200         Knock-Out Warrants         CAC 40         2,705         88           NLINGO1E6K6         ING         2205         Open-End Knock-Out Warrants         CAC 40         2,509         312           NLBNPNL2P2G3         BNP Paribas         2210         Mini-Futures         AEX         2,337         58           DE000SU76049         Société Générale         2210         Mini-Futures         Nasdaq 100         2,147         26           NLBNPR1XIV9         BNP Paribas         2210         Mini-Futures         ICE Brent Crude Oil         1,867         124           DE000SU9F6B5         Société Générale         2205         Open-End Knock-Out Warrants         CAC 40         1,857         304           DE000SZVADV         BNP Paribas         2205         Open-End Knock-Out Warrants         CAC 40         1,685         171           NLBNPR1XIVS         BNP Paribas         2300         Constant Leverage Certificate         CAC					-		
FRBNPPO6HOW8 BNP Paribas   2205   Open-End Knock-Out Warrants   CAC 40   2,705   88   NINGO01E6K6   ING   2205   Open-End Knock-Out Warrants   CAC 40   2,705   383   NIBNPNI2P2G3   BNP Paribas   2210   Mini-Futures   AEX   2,337   58   FRBNPPO6NID8   BNP Paribas   2210   Mini-Futures   Nasdaq 100   2,147   26   20   CAC 40   1,900   49   NIBNPRI2PQX6   BNP Paribas   2210   Mini-Futures   Nasdaq 100   2,147   26   20   NIBNPRIAPY9   BNP Paribas   2210   Mini-Futures   CAC 40   1,900   49   NIBNPNI2PQX6   BNP Paribas   2210   Mini-Futures   CAC 40   1,900   49   NIBNPRIAPY9   BNP Paribas   2210   Mini-Futures   CAC 40   1,867   124   40   40   40   40   40   40   40							
FRBNPP66875   BNP Paribas   2200   Knock-Out Warrants   Fugro   2,705   89							
NLINGO01E6K6   ING				•			
NLBNPNL2P2G3   SNP Paribas   2210   Mini-Futures							
FRBNPP06NID8   SNP Paribas   2200   Knock-Out Warrants   CAC 40   2,209   61				•			
DE000SU7D6U9         Société Générale         2210         Mini-Futures         Nasdaq 100         2,147         26           NLBNPFRIXYJ9         BNP Paribas         2100         Warrants         CAC 40         1,900         49           NLBNPNL2PQK6         BNP Paribas         2210         Mini-Futures         ICE Brent Crude Oil         1,867         124           DE000SU9F6B5         Société Générale         2205         Open-End Knock-Out Warrants         CAC 40         1,857         304           FRBNPP06NV20         BNP Paribas         2205         Open-End Knock-Out Warrants         Silver         1,745         26           DE000SQ27UAX7         Goldman Sachs         2100         Warrants         CAC 40         1,681         25           DE000GZ7UAX7         Goldman Sachs         2100         Warrants         CAC 40         1,661         25           DE000GZ7UAX7         BNP Paribas         2300         Constant Leverage Certificate         CAC 40         1,601         228           NLBNPRILTNCS         BNP Paribas         2300         Constant Leverage Certificate         CAC 40         1,492         44           NLBNPNL2MTP         BNP Paribas         2300         Constant Leverage Certificate         CAC 40         1,489							
NLBNPFR1XYJ9         BNP Paribas         2100         Warrants         CAC 40         1,900         49           NLBNPNL2PQX6         BNP Paribas         2210         Mini-Futures         ICE Brent Crude Oil         1,867         124           DE000SU9F6B5         Société Générale         2205         Open-End Knock-Out Warrants         CAC 40         1,857         304           FRBNPP06NV20         BNP Paribas         2205         Open-End Knock-Out Warrants         Silver         1,745         26           DE000SQ87U10         Société Générale         2300         Constant Leverage Certificate         CAC 40         1,685         171           NL0012032270         BNP Paribas         2200         Jeon-End Knock-Out Warrants         Nvidia         1,684         25           DE000GZ7UAX7         Goldman Sachs         2100         Warrants         CAC 40         1,611         228           RBNPPD5W071         BNP Paribas         2300         Constant Leverage Certificate         CAC 40         1,661         228           PTBCPAYM0023         BNP Paribas         2300         Constant Leverage Certificate         CAC 40         1,492         44           NLBNPN12MR79         BNP Paribas         2300         Constant Leverage Certificate         CAC 4						,	
NLBNPNL2PQX6   BNP Paribas   2210   Mini-Futures   ICE Brent Crude Oil   1,867   124						,	
DE000SU9F6B5 Société Générale 2205   Open-End Knock-Out Warrants   CAC 40   1,857   304   FRBNPPO6NV20 BNP Paribas   2205   Open-End Knock-Out Warrants   Silver   1,745   26   DE000SQ87U10   Société Générale   2300   Constant Leverage Certificate   CAC 40   1,685   171   NL0012032270   BNP Paribas   2205   Open-End Knock-Out Warrants   Nvidia   1,684   25   DE000GZ7UAX7   Goldman Sachs   2100   Warrants   CAC 40   1,641   25   FRBNPPOSWO71   BNP Paribas   2300   Constant Leverage Certificate   CAC 40   1,601   228   NLBNPFR1TNC5   BNP Paribas   2100   Warrants   Euro STOXX 50 ETF   1,580   295   FRBNPPO6MWC3   BNP Paribas   2300   Constant Leverage Certificate   CAC 40   1,492   44   NLBNPNL2MRT9   BNP Paribas   2210   Mini-Futures   AEX   1,489   68   DE000HD4KSL7   Unicredit   2205   Open-End Knock-Out Warrants   Nasdaq 100   1,456   22   NLBNPNL2DDY5   BNP Paribas   2210   Mini-Futures   Fugro   1,442   504   NLBNPNL2DDY5   BNP Paribas   2210   Mini-Futures   AEX   1,398   46   NLBNPNL1FHB4   BNP Paribas   2210   Mini-Futures   AEX   1,398   46   NLBNPR1YCQ8   BNP Paribas   2210   Warrants   CAC 40   1,323   36   DE000SW1EZ88   Société Générale   2300   Constant Leverage Certificate   CAC 40   1,323   36   DE000SW1EZ88   Société Générale   2300   Constant Leverage Certificate   CAC 40   1,323   36   DE000SW1EZ88   Société Générale   2300   Constant Leverage Certificate   CAC 40   1,323   36   DE000SW1EZ88   Société Générale   2300   Constant Leverage Certificate   CAC 40   1,323   36   DE000GG0U518   Goldman Sachs   2300   Constant Leverage Certificate   CAC 40   1,256   165   FRBNPPO6KCI4   BNP Paribas   2205   Open-End Knock-Out Warrants   CAC 40   1,210   48   FRBNPPO6KCI4   BNP Paribas   2205   Open-End Knock-Out Warrants   CAC 40   1,210   76   DE000GG0U518   BNP Paribas   2205   Open-End Knock-Out Warrants   CAC 40   1,210   76   DE000GG0U518   BNP Paribas   2205   Open-End Knock-Out Warrants   CAC 40   1,210   76   DE000GG0U518   BNP Paribas   2205   Open-End Knock-Out Warrants   CAC 40   1,210   76						,	
FRBNPP06NV20 BNP Paribas 2205   Open-End Knock-Out Warrants   Silver   1,745   26   DE000SQ87U10   Société Générale 2300   Constant Leverage Certificate   CAC 40   1,685   171   NL0012032270   BNP Paribas   2205   Open-End Knock-Out Warrants   CAC 40   1,684   25   FRBNPP05W071   BNP Paribas   2300   Constant Leverage Certificate   CAC 40   1,661   228   NLBNPFR1TNC5   BNP Paribas   2100   Warrants   Euro STOXX 50 ETF   1,580   295   FRBNPP06MWC3   BNP Paribas   2300   Constant Leverage Certificate   CAC 40   1,601   228   FRBNPP06MWC3   BNP Paribas   2300   Constant Leverage Certificate   CAC 40   1,691   228   FRBNPP06MWC3   BNP Paribas   2300   Constant Leverage Certificate   CAC 40   1,492   44   NLBNPNL2MRT9   BNP Paribas   2210   Mini-Futures   AEX   1,489   68   DE000HC6KEN9   Unicredit   2200   Knock-Out Warrants   DAX 30   1,461   44   DE000HC6KEN9   Unicredit   2205   Open-End Knock-Out Warrants   Fugro   1,443   181   NLBNPRNL2DDY5   BNP Paribas   2210   Mini-Futures   Fugro   1,433   181   NLBNPRNL2FHB4   BNP Paribas   2210   Mini-Futures   AEX   1,398   46   NLBNPRR1YCQ8   BNP Paribas   2210   Mini-Futures   CAC 40   1,322   456   NLO014582405   BNP Paribas   2210   Mini-Futures   ALFEN N.V.   1,311   105   NLINGO0199H7   ING   2205   Open-End Knock-Out Warrants   Fugro   1,295   49   DE000GG0U518   Goldman Sachs   2300   Constant Leverage Certificate   CAC 40   1,226   49   DE000GG0U518   Goldman Sachs   2300   Constant Leverage Certificate   CAC 40   1,217   45   FRBNPP06F702   BNP Paribas   2205   Open-End Knock-Out Warrants   CAC 40   1,217   45   FRBNPP06F702   BNP Paribas   2205   Open-End Knock-Out Warrants   CAC 40   1,210   48   FRBNPP06F022   BNP Paribas   2205   Open-End Knock-Out Warrants   CAC 40   1,210   48   FRBNPP06F022   BNP Paribas   2205   Open-End Knock-Out Warrants   CAC 40   1,210   48   FRBNPP06F022   BNP Paribas   2205   Open-End Knock-Out Warrants   CAC 40   1,210   48   FRBNPP06F022   BNP Paribas   2205   Open-End Knock-Out Warrants   CAC 40   1,210   76   FRBNPP06F022							
DE000SQ87U10         Société Générale         2300         Constant Leverage Certificate         CAC 40         1,685         171           NL0012032270         BNP Paribas         2205         Open-End Knock-Out Warrants         Nvidia         1,684         25           DE000GZ7UAX7         Goldman Sachs         2100         Warrants         CAC 40         1,61         225           FRBNPP05W071         BNP Paribas         2300         Constant Leverage Certificate         CAC 40         1,601         228           NLBNPFR1TNC5         BNP Paribas         2100         Warrants         Euro STOXX 50 ETF         1,580         295           FRBNPP06MWC3         BNP Paribas         2300         Constant Leverage Certificate         CAC 40         1,492         44           NLBNPNL2MRT9         BNP Paribas         2210         Mini-Futures         AEX         1,489         68           DE000HD4KSL7         Unicredit         2205         Open-End Knock-Out Warrants         DAX 30         1,461         4           NLBNPNL1FHB4         BNP Paribas         2210         Mini-Futures         Fugro         1,433         181           NLBNPFR1YCQ8         BNP Paribas         210         Warrants         CAC 40         1,322         456				•			
NLO012032270 BNP Paribas 2205   Open-End Knock-Out Warrants				•			
DE000GZ7UAX7         Goldman Sachs         2100         Warrants         CAC 40         1,641         25           FRBNPP05W071         BNP Paribas         2300         Constant Leverage Certificate         CAC 40         1,601         228           NLBNPFR1TNC5         BNP Paribas         2100         Warrants         Euro STOXX 50 ETF         1,580         295           PTBCPAYM0053         BCP         1300         Tracker Certificates         Gold         1,535         52           FRBNPP06MWC3         BNP Paribas         2300         Constant Leverage Certificate         CAC 40         1,492         44           NLBNPNL2MRT9         BNP Paribas         2210         Mini-Futures         AEX         1,489         68           DE000HC6KEN9         Unicredit         2200         Knock-Out Warrants         DAX 30         1,461         4           NLBNPNL2ODY5         BNP Paribas         2210         Mini-Futures         Fugro         1,433         181           NLBNPNL1FHB4         BNP Paribas         2210         Mini-Futures         AEX         1,398         46           NLBNPR1YC08         BNP Paribas         2210         Mini-Futures         CAC 40         1,322         456           NLING00199H7							
FRBNPP05W071BNP Paribas2300   Constant Leverage CertificateCAC 401,601228NLBNPFR1TNC5BNP Paribas2100   WarrantsEuro STOXX 50 ETF1,580295PTBCPAYM0053BCP1300   Tracker CertificatesGold1,53552FRBNPP06MWC3BNP Paribas2300   Constant Leverage CertificateCAC 401,49244NLBNPNL2MRT9BNP Paribas2210   Mini-FuturesAEX1,48968DE000HD4KSL7Unicredit2200   Knock-Out WarrantsDAX 301,4614DE000HC6KEN9Unicredit2205   Open-End Knock-Out WarrantsNasdaq 1001,4562NLBNPNL2ODY5BNP Paribas2210   Mini-FuturesFugro1,433181NLBNPNL1FHB4BNP Paribas2210   Mini-FuturesAEX1,39846NLBNPFR1YCQ8BNP Paribas2210   WarrantsCAC 401,32336DE000SW1E288Société Générale2300   Constant Leverage CertificateCAC 401,322456NLING00199H7ING2205   Open-End Knock-Out WarrantsFugro1,29549DE000G0U5184Unicredit2100   WarrantsAir France KLM1,26996DE000GF0702BNP Paribas2205   Open-End Knock-Out WarrantsCAC 401,21745FRBNPP06HPE3BNP Paribas2205   Open-End Knock-Out WarrantsCAC 401,21048FRBNPP06KC14BNP Paribas2205   Open-End Knock-Out WarrantsCAC 401,21048FRBNPP06KC24				•		,	
NLBNPFR1TNC5 PTBCPAYM0053 BCP 1300   Tracker Certificates Gold 1,535 52 FRBNPP06MWC3 BNP Paribas 2300   Constant Leverage Certificate CAC 40 1,492 44 NLBNPNL2MR79 DE000HD4KSL7 DE000HC6KEN9 NLBNPNL2ODY5 NLING001EDJ5 NLING001EDJ5 NLBNPPAribas 2210   Mini-Futures Fugro 1,442 504 NLBNPNL1FHB4 NLBNPFR1TVCQ8 BNP Paribas 2210   Mini-Futures AEX 1,398 46 NLBNPFR1YCQ8 NLBNPFR1YCQ8 NLBNPFR1YCQ8 NLBNPFR1YCQ8 NLBNPFR1YCQ8 NLOU14582405 BNP Paribas 2100   Warrants Nasdaq 100 1,456 2 Open-End Knock-Out Warrants Fugro 1,433 181 NLBNPFR1YCQ8 NLOU14582405 BNP Paribas 2100   Warrants CAC 40 1,322 366 NL0014582405 BNP Paribas 2210   Mini-Futures AEX 1,398 46 NL0014582405 BNP Paribas 2210   Mini-Futures AEX 1,398 46 NL0014582405 BNP Paribas 2210   Mini-Futures AEX 1,398 46 NL0014582405 BNP Paribas 2200   Constant Leverage Certificate CAC 40 1,322 456 NL0014582405 BNP Paribas 2205   Open-End Knock-Out Warrants Fugro 1,295 49 DE000G009U5184 DE000GG0U518 FRBNPP06F702 BNP Paribas 2205   Open-End Knock-Out Warrants Air France KLM 1,269 96 FRBNPP06HPE3 BNP Paribas 2205   Open-End Knock-Out Warrants CAC 40 1,210 48 FRBNPP06KCI4 BNP Paribas 2205   Open-End Knock-Out Warrants CAC 40 1,210 48 FRBNPP06KCI4 BNP Paribas 2205   Open-End Knock-Out Warrants CAC 40 1,210 48 FRBNPP06KCI4 BNP Paribas 2205   Open-End Knock-Out Warrants CAC 40 1,210 76 NLBNPNL2O9C8 BNP Paribas 2205   Open-End Knock-Out Warrants Fugro 1,293 331						,	
PTBCPAYM0053 BCP 1300   Tracker Certificates Gold 1,535 52 FRBNPP06MWC3 BNP Paribas 2300   Constant Leverage Certificate CAC 40 1,492 44 NLBNPNL2MRT9 BNP Paribas 2210   Mini-Futures AEX 1,489 68 DE000HD4KSL7 Unicredit 2200   Knock-Out Warrants DAX 30 1,461 4 DE000HC6KEN9 Unicredit 2205   Open-End Knock-Out Warrants Nasdaq 100 1,456 2 NLBNPNL2ODY5 BNP Paribas 2210   Mini-Futures Fugro 1,442 504 NLBNPNL1FHB4 BNP Paribas 2210   Mini-Futures AEX 1,398 46 NLBNPFR1YCQ8 BNP Paribas 2210   Mini-Futures AEX 1,398 46 NLBNPFR1YCQ8 BNP Paribas 2100   Warrants CAC 40 1,323 36 DE000SW1EZ88 Société Générale 2300   Constant Leverage Certificate CAC 40 1,322 456 NLO14582405 BNP Paribas 2210   Mini-Futures ALFEN N.V. 1,311 105 NLING00199H7 ING 2205   Open-End Knock-Out Warrants Fugro 1,295 49 DE000GG0U518 Goldman Sachs 2300   Constant Leverage Certificate CAC 40 1,256 165 FRBNPP06F702 BNP Paribas 2205   Open-End Knock-Out Warrants CAC 40 1,217 456 FRBNPP06KCJ4 BNP Paribas 2205   Open-End Knock-Out Warrants CAC 40 1,210 48 FRBNPP06KCJ4 BNP Paribas 2205   Open-End Knock-Out Warrants CAC 40 1,210 48 FRBNPP06KCJ4 BNP Paribas 2205   Open-End Knock-Out Warrants CAC 40 1,210 76 NLBNPNL209C8 BNP Paribas 2205   Open-End Knock-Out Warrants CAC 40 1,210 76 NLBNPNL209C8 BNP Paribas 2205   Open-End Knock-Out Warrants CAC 40 1,210 76							
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DE000HC6KEN9Unicredit2205Open-End Knock-Out WarrantsNasdaq 1001,4562NLBNPNL2ODY5BNP Paribas2210Mini-FuturesFugro1,442504NLING001EDJ5ING2205Open-End Knock-Out WarrantsFugro1,433181NLBNPNL1FHB4BNP Paribas2210Mini-FuturesAEX1,39846NLBNPFR1YCQ8BNP Paribas2100WarrantsCAC 401,32336DE000SW1EZ88Société Générale2300Constant Leverage CertificateCAC 401,322456NL0014582405BNP Paribas2210Mini-FuturesALFEN N.V.1,311105NLING00199H7ING2205Open-End Knock-Out WarrantsFugro1,29549DE000HD051S4Unicredit2100WarrantsAir France KLM1,26996DE000GG0U518Goldman Sachs2300Constant Leverage CertificateCAC 401,256165FRBNPP06F702BNP Paribas2205Open-End Knock-Out WarrantsCAC 401,21745FRBNPP06KCJ4BNP Paribas2205Open-End Knock-Out WarrantsCAC 401,21076NLBNPNL2O9C8BNP Paribas2205Open-End Knock-Out WarrantsFugro1,193331						,	
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NLINGO01EDJ5   ING   2205   Open-End Knock-Out Warrants   Fugro   1,433   181   NLBNPNL1FHB4   BNP Paribas   2210   Mini-Futures   AEX   1,398   46   NLBNPFR1YCQ8   BNP Paribas   2100   Warrants   CAC 40   1,323   36   DE000SW1EZ88   Société Générale   2300   Constant Leverage Certificate   CAC 40   1,322   456   NL0014582405   BNP Paribas   2210   Mini-Futures   ALFEN N.V.   1,311   105   NLING00199H7   ING   2205   Open-End Knock-Out Warrants   Fugro   1,295   49   DE000HD051S4   Unicredit   2100   Warrants   Air France KLM   1,269   96   DE000GG0U518   Goldman Sachs   2300   Constant Leverage Certificate   CAC 40   1,256   165   FRBNPP06F702   BNP Paribas   2205   Open-End Knock-Out Warrants   CAC 40   1,217   45   FRBNPP06HPE3   BNP Paribas   2205   Open-End Knock-Out Warrants   CAC 40   1,210   48   FRBNPP06KCJ4   BNP Paribas   2205   Open-End Knock-Out Warrants   Fugro   1,193   331   NLBNPNL209C8   BNP Paribas   2205   Open-End Knock-Out Warrants   Fugro   1,193   331				•			2
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NL0014582405         BNP Paribas         2210   Mini-Futures         ALFEN N.V.         1,311   105           NLING00199H7         ING         2205   Open-End Knock-Out Warrants         Fugro         1,295   49           DE000HD051S4         Unicredit         2100   Warrants         Air France KLM         1,269   96           DE000GG0U518         Goldman Sachs         2300   Constant Leverage Certificate         CAC 40   1,256   165           FRBNPP06F702         BNP Paribas         2205   Open-End Knock-Out Warrants         CAC 40   1,217   45           FRBNPP06HPE3         BNP Paribas         2205   Open-End Knock-Out Warrants         CAC 40   1,210   48           FRBNPP06KCJ4         BNP Paribas         2205   Open-End Knock-Out Warrants         CAC 40   1,210   76           NLBNPNL209C8         BNP Paribas         2205   Open-End Knock-Out Warrants         Fugro         1,193   331	•					1,323	36
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NLBNPNL2O9C8 BNP Paribas 2205   Open-End Knock-Out Warrants Fugro 1,193 331	FRBNPP06HPE3	BNP Paribas	2205	Open-End Knock-Out Warrants	CAC 40	1,210	48
, ,			2205	Open-End Knock-Out Warrants	CAC 40	1,210	76
DE000HD0FRU8 Unicredit 2205   Open-End Knock-Out Warrants Nasdaq 100 1,174 2	NLBNPNL2O9C8	BNP Paribas	2205	Open-End Knock-Out Warrants	Fugro	1,193	331
	DE000HD0FRU8	Unicredit	2205	Open-End Knock-Out Warrants	Nasdaq 100	1,174	2



**Euroclear Belgium Instruments** 

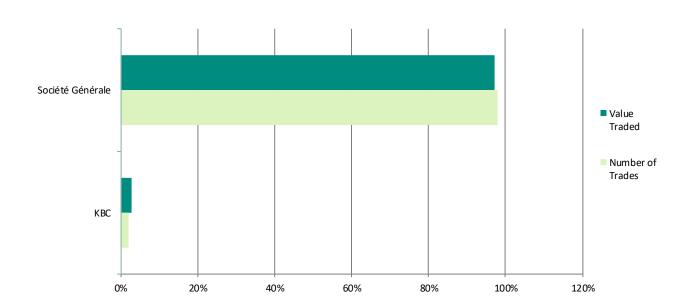
#### **Market Overview**

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	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	8.4	-19.7%	-82%	97.2%	4.4	30.3%	-57.5%	97.9%	
KBC	0.2	-96%	-100%	2.8%	0.1	-68.3%	-83.4%	2.1%	
Total	8.6	-46.4%	-93.2%	100%	5	22.3%	-58.9%	100%	

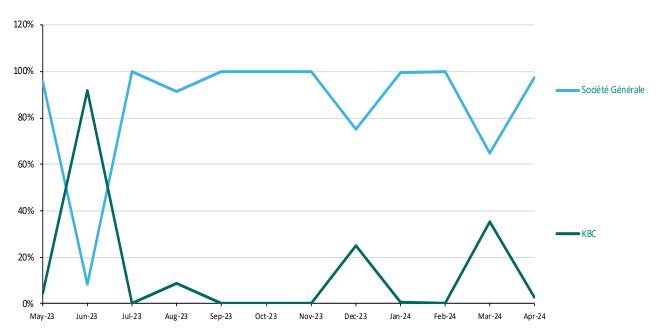
(Source Euronext)



36

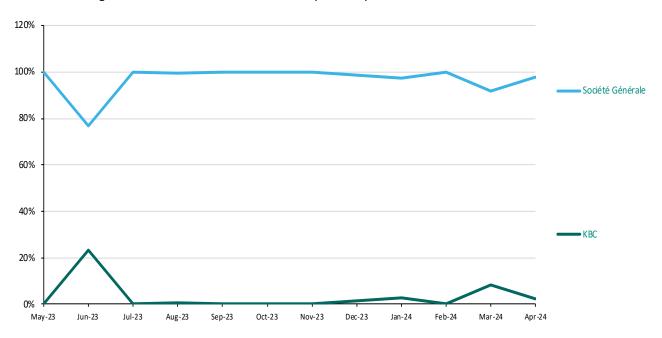
#### Market Trend: Value traded

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.

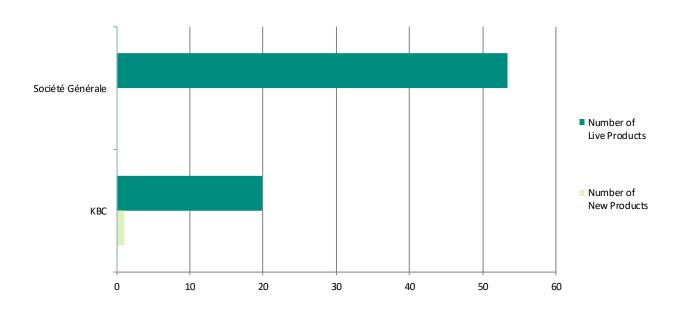


#### **Product Overview**

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.

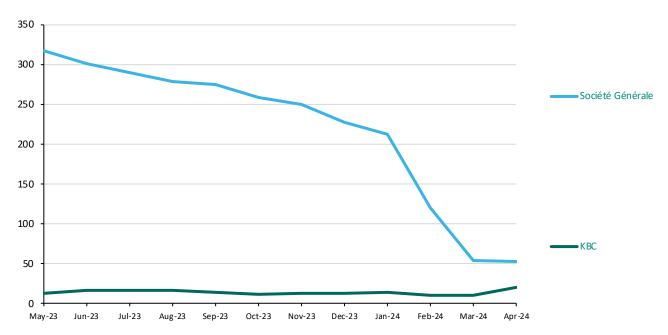
The chart at the bottom of the page represents the number of live products and number of new products for each issuer.

	Number of Live Products				Nı	umber of N	ew Product	s
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	53	-1.9%	-76%	72.8%	0			0.0%
KBC	20	83%	41%	27.2%	1	-83%	-57%	100.0%
Total	73	12.3%	-68.7%	100%	1	-83.3%	-57.1%	100%



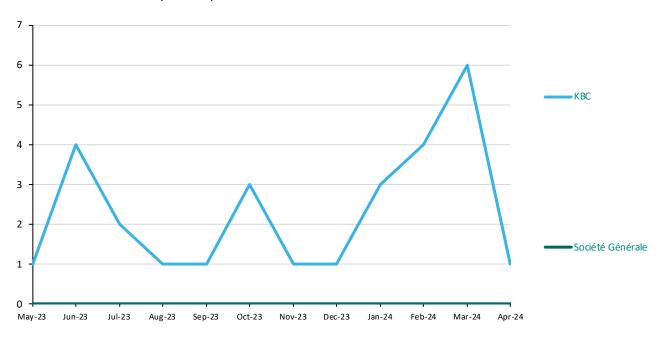
#### **Product Trend: Number of Live Products**

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.

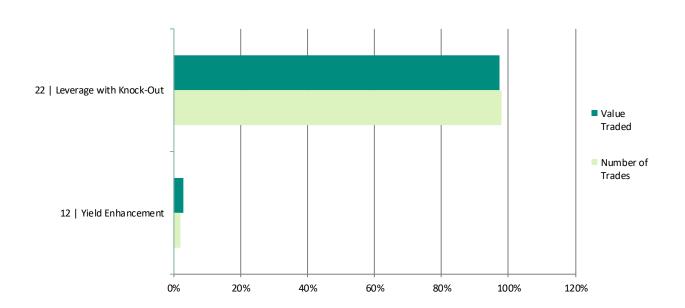


#### **Market Overview**

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA<sup>1</sup> 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.

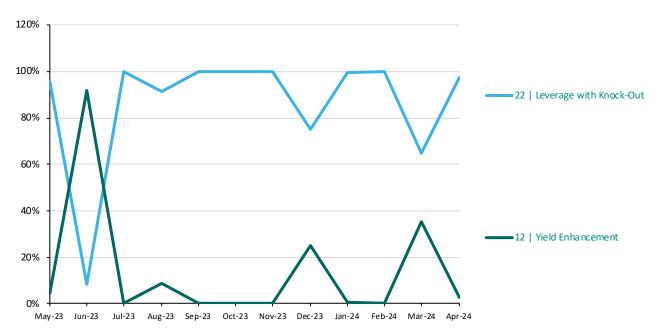
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

	Value Traded Number of Trades					Number	of Trades	
Product Types	Daily	Month	vs. Last	Market	Daily	Month	vs. Last	Market
(EUSIPA Categorization Level 2)	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
22   Leverage with Knock-Out	8.4	-19.7%	-82%	97.2%	4.4	30.3%	-57.5%	97.9%
12   Yield Enhancement	0.2	-96%	-100%	2.8%	0.1	-68.3%	-83.4%	2.1%
Total	8.6	-46.4%	-93.2%	100%	5	22.3%	-58.9%	100%



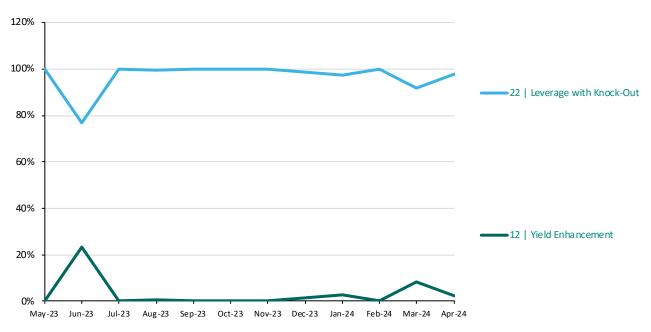
#### Market Trend: Value traded

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.

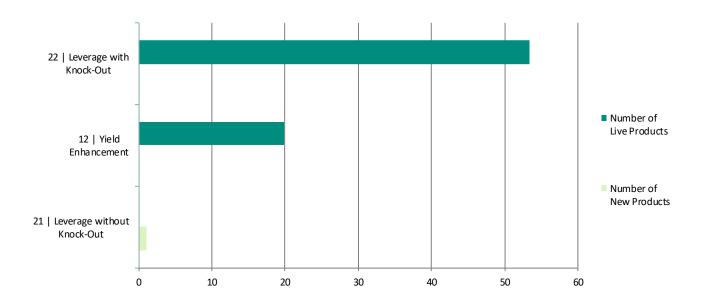


#### **Product Overview**

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.

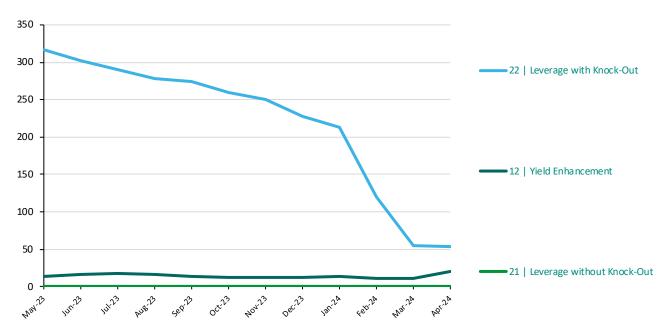
The chart at the bottom of the page represents the number of live products and number of new products for each

	N	umber of Li	ve Products	S	Nu	umber of Ne	ew Product	S
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	53	-1.9%	-76%	72.8%	0			0.0%
12   Yield Enhancement	20	83%	41%	27.2%	0	-100%	-100%	0.0%
21   Leverage without Knock-Out	0			0.0%	1	-50%	-20.0%	100.0%
Total	73	12.3%	-68.7%	100%	1	-83.3%	-57.1%	100%



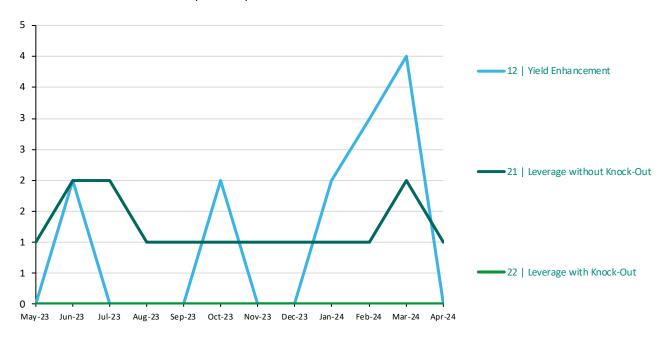
#### **Product Trend: Number of Live Products**

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.

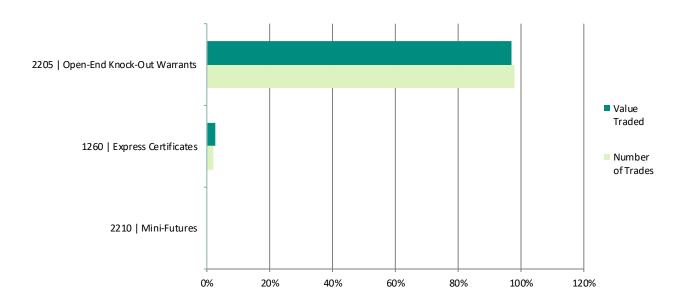


#### **Market Overview**

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA<sup>1</sup> categorization level 3) on Euroclear Belgium instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each product type over the total.

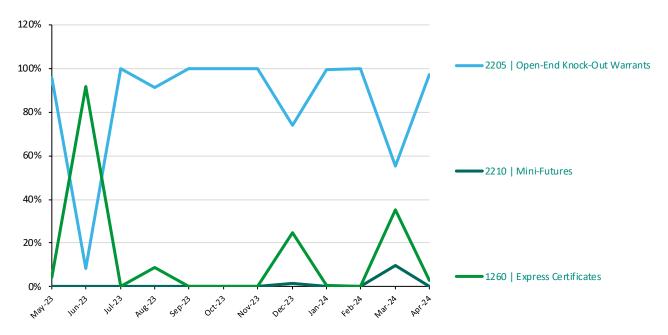
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

		Value Traded				Number	of Trades	Market share 97.9% 2.1%	
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	8.4	-5.6%	-82%	97.2%	4.4	34.2%	-57.5%	97.9%	
1260   Express Certificates	0.2	-96%	-100%	2.8%	0.1	-68%	-83%	2.1%	
2210   Mini-Futures	0.0	-100%	-100%	0.0%	0.0	-100%	-100%	0.0%	
Total	8.6	-46.4%	-93.2%	100%	5	22.3%	-58.9%	100%	



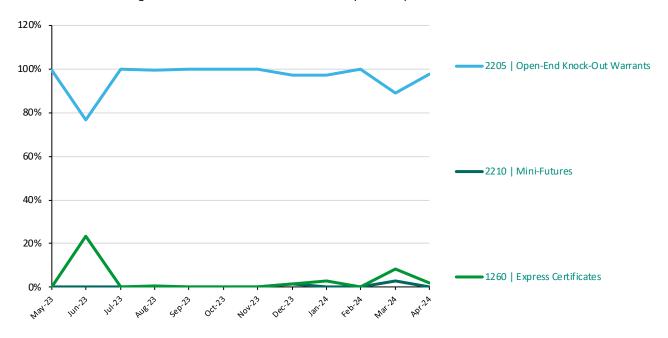
#### Market Trend: Value traded

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.

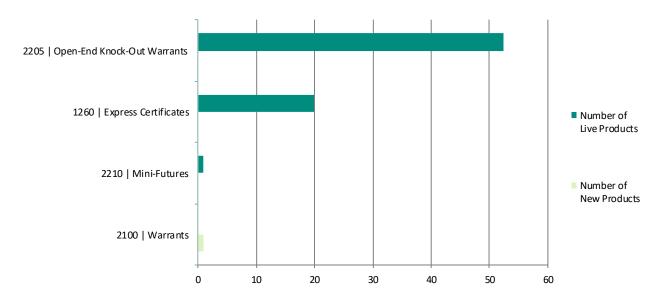


#### **Product Overview**

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.

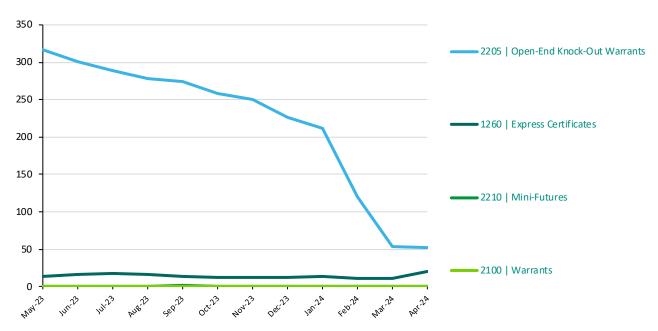
The chart at the bottom of the page represents the number of live products and number of new products for each

	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	52	-1.9%	-76%	71.5%	0			0.0%
1260   Express Certificates	20	83%	41%	27.2%	0	-100%	-100%	0.0%
2210   Mini-Futures	1	0.0%	-0.4%	1.4%	0			0.0%
2100   Warrants	0			0.0%	1	-50%	-20.0%	100.0%
Total	73	12.3%	-68.7%	100%	1	-83.3%	-57.1%	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.



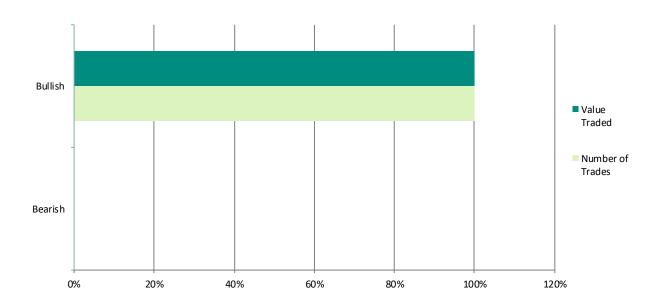
## **PRODUCT STRATEGIES**

#### **Market Overview**

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

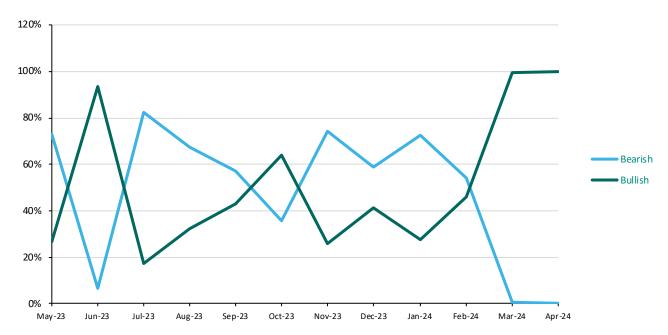
The chart at the bottom of the page represents the weight of each product strategy in terms of value traded and number of trades.

	Value Traded					Number of Trades			
Product Strategies	Daily	Month	vs. Last	Market	Daily	Month	vs. Last	Market	
	average	on	12	share	average	on	12	share	
	(in €k)	month	months			month	months		
Bullish	8.6	-46%	-91%	100.0%	4.5	25.7%	-21.6%	100.0%	
Bearish	0.0	-100%	-100%	0.0%	0.0	-100%	-100%	0.0%	
Total	8.6	-46.4%	-93.2%	100%	5	22.3%	-58.9%	100%	



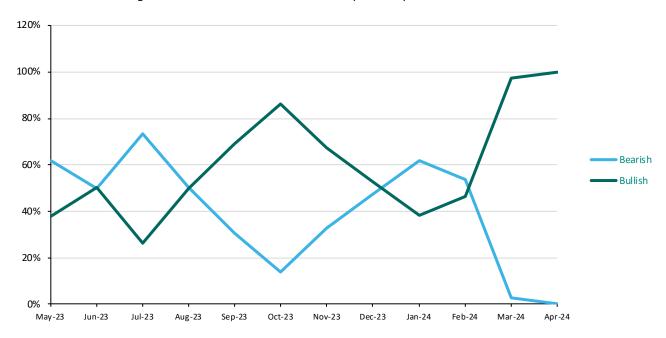
#### Market Trend: Value traded

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.



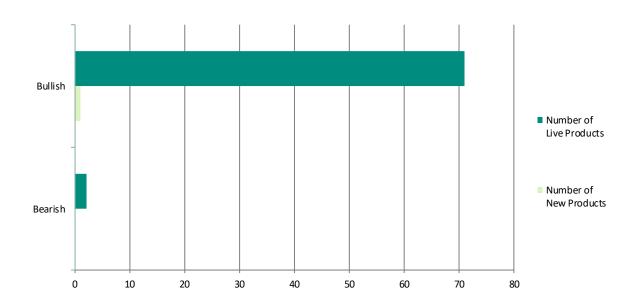
## **PRODUCT STRATEGIES**

#### **Product Overview**

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

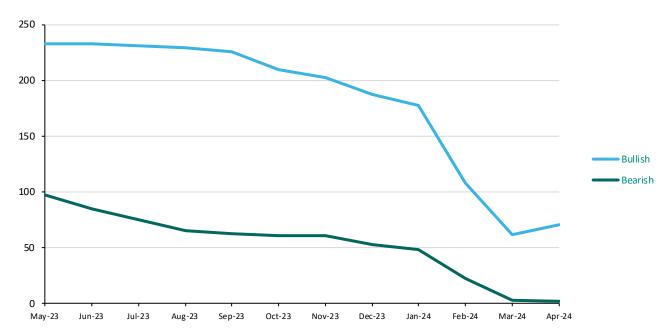
The chart at the bottom of the page represents the number of live products and number of new products for each product strategy.

	Number of Live Products				N	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	71	14.4%	-61%	97.1%	1	-83%	-57%	100.0%	
Bearish	2	-30%	-96%	2.9%	0			0.0%	
Total	73	12.3%	-68.7%	100%	1	-83.3%	-57.1%	100%	



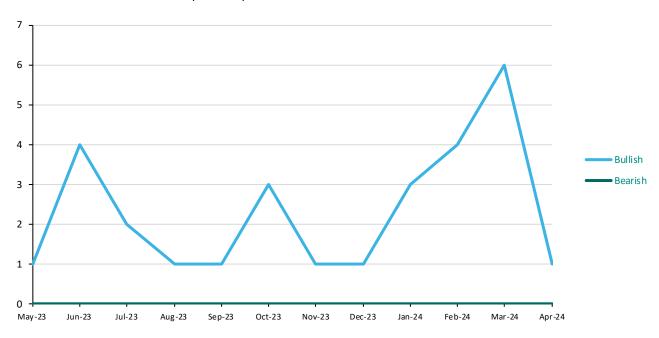
#### **Product Trend: Number of Live Products**

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.



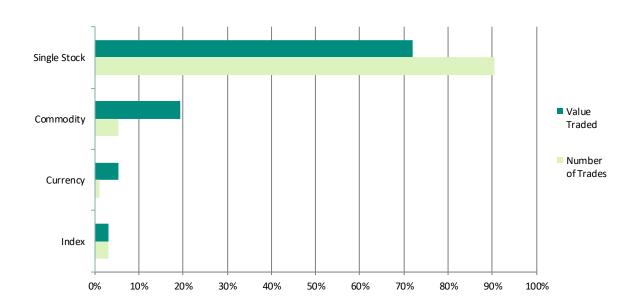
## **UNDERLYING TYPES**

#### **Market Overview**

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

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

		Value T	raded			Number c	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	
Single Stock	6.2	-22%	10.4%	72.0%	4.1	36.5%	49.6%	90.5%
Commodity	1.7	164%	67%	19.4%	0.2	58.7%	-36.5%	5.3%
Currency	0.5		70%	5.4%	0.0		-71.0%	1.1%
Index	0.3	-96%	-100%	3.2%	0.1	-74.0%	-98.2%	3.2%
Total	8.6	-46.4%	-93.2%	100%	5	22.3%	-58.9%	100%



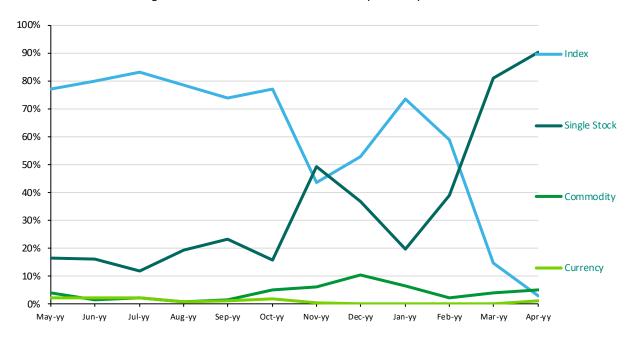
#### Market Trend: Value traded

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.



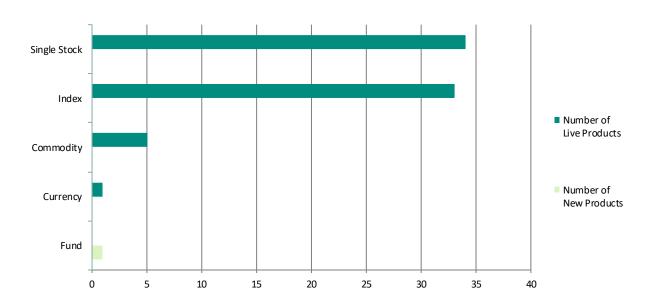
## **UNDERLYING TYPES**

#### **Product Overview**

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

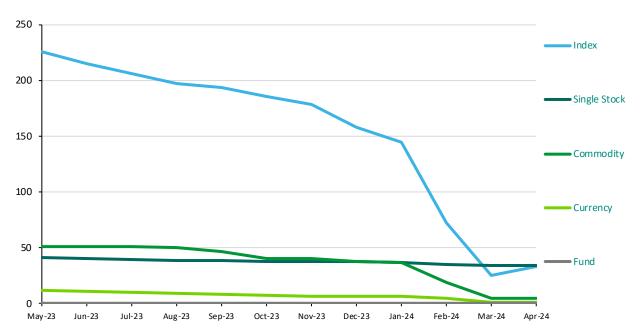
The chart at the bottom of the page represents the number of live products and number of new products for each underlying type.

	N	umber of Li	ve Product	S	N	umber of N	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	
Single Stock	34	-0.6%	-10.1%	46.5%	0			0.0%
Index	33	33%	-78%	45.2%	0	-100%	-100%	0.0%
Commodity	5	0.9%	-86%	7.0%	0			0.0%
Currency	1	0.0%	-86%	1.4%	0			0.0%
Fund	0			0.0%	1	-50%	-20.0%	100.0%
Total	73	12.3%	-68.7%	100%	1	-83.3%	-57.1%	100%



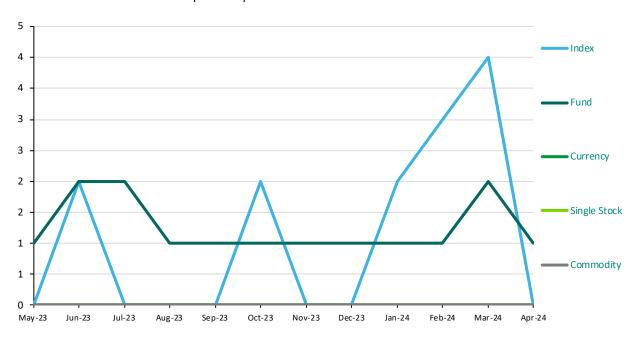
#### **Product Trend: Number of Live Products**

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



#### **Product Trend: Number of New Products**

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

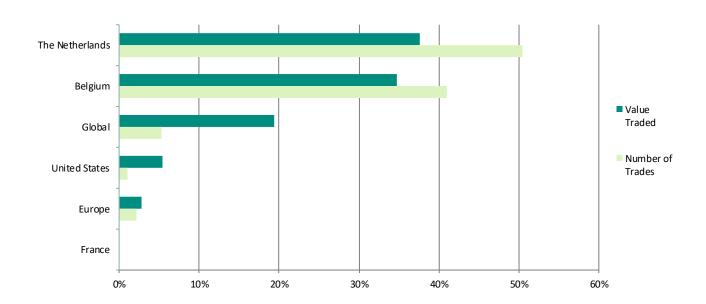


#### **Market Overview**

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

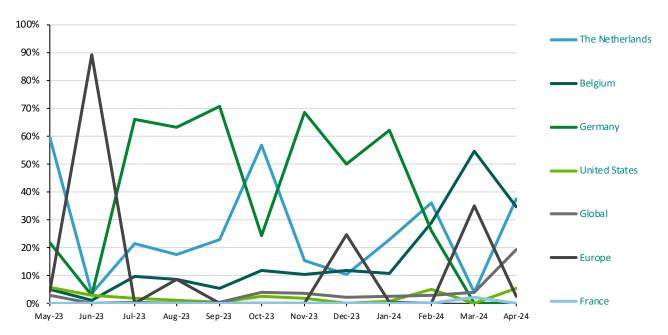
The chart at the bottom of the page represents the weight of each underlying country of origin in terms of value traded

		Value T	raded			Number 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	
The Netherlands	3.2	379%	-79%	37.6%	2.3	315.6%	-51.6%	50.5%
Belgium	3.0	-66%	-46%	34.8%	1.9	-29%	-24%	41.1%
Global	1.7	164%	67%	19.4%	0.2	59%	-37%	5.3%
United States	0.5		-86%	5.4%	0.0		-95%	1.1%
Europe	0.2	-96%	-100%	2.8%	0.1	-68%	-83%	2.1%
France	0.0	-100%	-100%	0.0%	0.0	-100%	-100%	0.0%
Total	8.6	-46%	-93%	100%	4.5	22%	-59%	100%



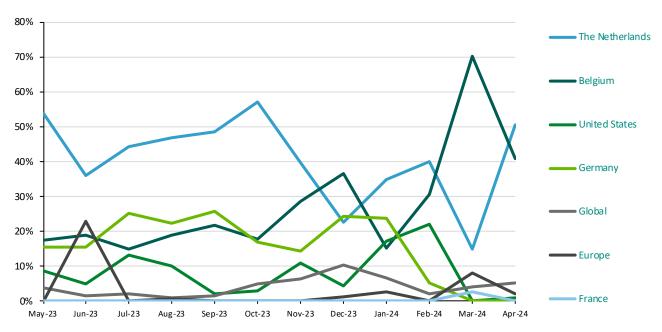
#### Market Trend: Value traded

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



#### Market Trend: Number of trades

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

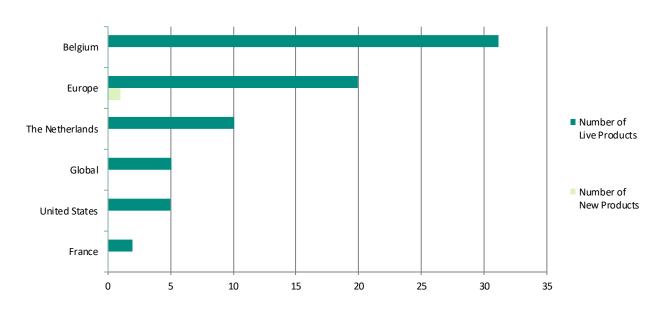


#### **Product Overview**

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

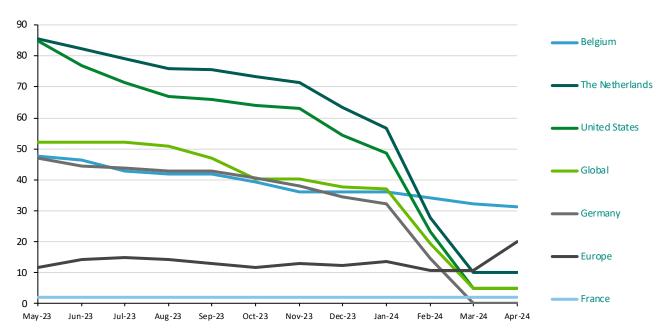
The chart at the bottom of the page represents the number of live products and number of new products for each top

	N	umber of Li	ve Product	S	N	umber of Ne	ew Product	s
Underlying Countries	Daily	Month	vs. Last	Market	This	Month	vs. Last	Market
	average	on	12	share	month	on	12	share
		month	months			month	months	
Belgium	31	-3.6%	-19.8%	42.5%	0			0.0%
Europe	20	83%	49%	27.2%	1	-83%	-57%	100.0%
The Netherlands	10	1.0%	-83%	13.8%	0			0.0%
Global	5	0.9%	-86%	7.0%	0			0.0%
United States	5	0.0%	-90%	6.8%	0			0.0%
France	2	0.0%	0.0%	2.7%	0			0.0%
Total	73	12.3%	-68.7%	100%	1	-83.3%	-57.1%	100%



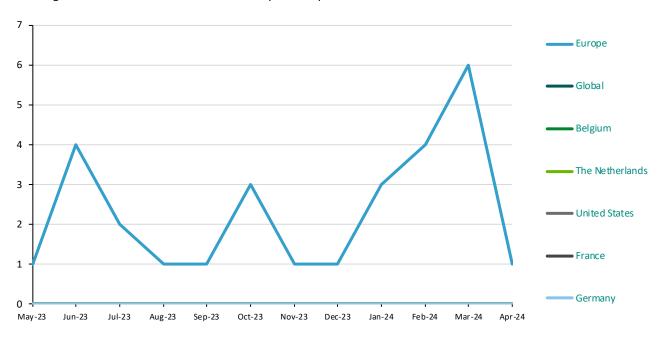
#### **Product Trend: Number of Live Products**

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.



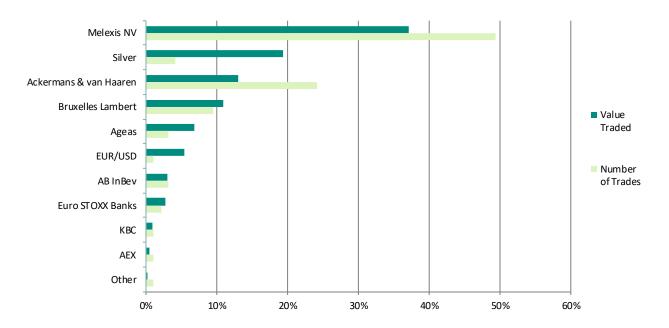
## **TOP 10 UNDERLYINGS**

#### **Market Overview**

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

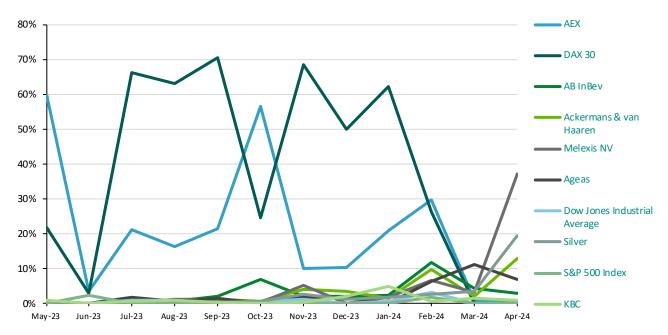
The chart at the bottom of the page represents the weight of each of the top 10 underlyings in terms of value traded and number of trades.

		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	
Melexis NV	3.2	539%	336%	37.2%	2.2	347.6%	334.1%	49.5%
Silver	1.7	187%	248%	19.4%	0.2	90%	122%	4.2%
Ackermans & van Haaren	1.1	217%	60%	13.1%	1.1	143%	54%	24.2%
Bruxelles Lambert	0.9	-76%	-29%	11.0%	0.4	-55%	-29%	9.5%
Ageas	0.6	-67%	-1.6%	6.8%	0.1	-68%	-25%	3.2%
EUR/USD	0.5		70%	5.4%	0.0		-71%	1.1%
AB InBev	0.3	-65%	-72%	3.0%	0.1	-59%	-57%	3.2%
Euro STOXX Banks	0.2	-52%	-99%	2.8%	0.1	-4.8%	-68%	2.1%
КВС	0.1	-69%	-88%	1.0%	0.0	-76%	-69%	1.1%
AEX	0.0	-80%	-100%	0.4%	0.0	-4.8%	-99%	1.1%
Other	0.0		-100%	0.0%	0.0		-99%	1.1%
Total	8.6	-46.4%	-93.2%	100%	5	22.3%	-58.9%	100%



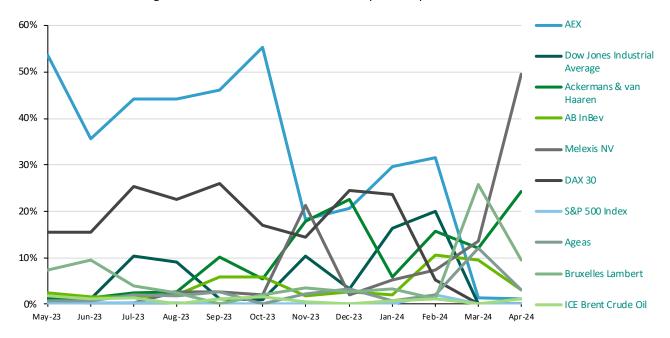
#### Market Trend: Value traded

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.



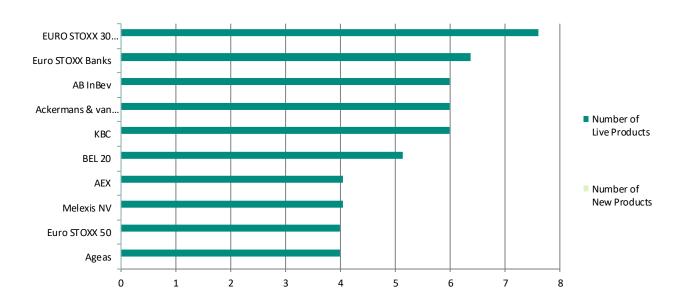
## **TOP 10 UNDERLYINGS**

#### **Product Overview**

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

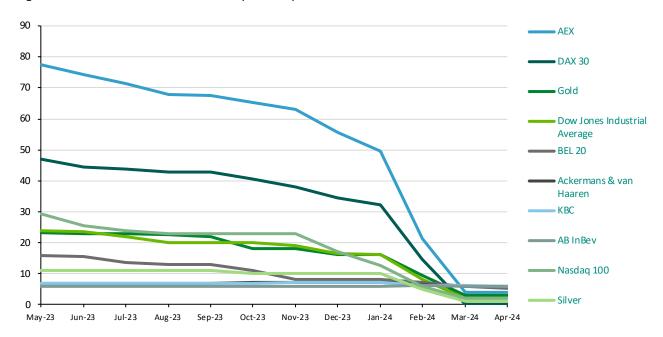
The chart at the bottom of the page represents the number of live products and number of new products for each top

	N	umber of Li	ve Product	S	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			
EURO STOXX 30 SELECT DIVIDEND	8	67%	21%	10.4%	0	-100%	-100%	0.0%		
Euro STOXX Banks	6	82%	43%	8.7%	0	-100%	-100%	0.0%		
AB InBev	6	0.0%	-0.3%	8.2%	0			0.0%		
Ackermans & van Haaren	6	-0.8%	-12.0%	8.2%	0			0.0%		
КВС	6	-1.6%	-11.8%	8.2%	0			0.0%		
BEL 20	5	-15.0%	-51%	7.0%	0			0.0%		
AEX	4	1.2%	-92%	5.5%	0			0.0%		
Melexis NV	4	1.2%	0.8%	5.5%	0			0.0%		
Euro STOXX 50	4	43%	63%	5.5%	0		-100%	0.0%		
Ageas	4	-2.4%	-0.2%	5.5%	0			0.0%		
Other	20	10.8%	-85%	27.3%	1			100.0%		
Total	73	12.3%	-68.7%	100%	1	-83.3%	-57.1%	100%		



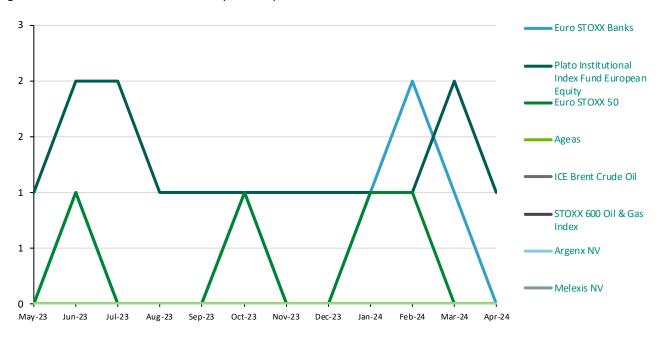
#### **Product Trend: Number of Live Products**

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**

## 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.

traded on Euror	next's pan-Europea	n MTF				
					Value	6
					Traded	Nb of
ISIN Code	Issuer		Product Type	Underlying	(in €k)	
			Open-End Knock-Out Warrants	Melexis NV	37	21
-	Société Générale			Silver	35	4
			Open-End Knock-Out Warrants	Melexis NV	28	25
			Open-End Knock-Out Warrants	Ackermans & van Haaren	23	21
	Société Générale	2205	1 - 1	Bruxelles Lambert	17	7
	Société Générale		• •	EUR/USD	10	1
•			Open-End Knock-Out Warrants	Ageas	9	1 2 2 2 1
LU2776891546			Express Certificates	Euro STOXX Banks	5	2
			Open-End Knock-Out Warrants	AB InBev	4	2
	Société Générale			Bruxelles Lambert	3	2
			Open-End Knock-Out Warrants	Ageas	3	
			Open-End Knock-Out Warrants	Melexis NV	3	1
			Open-End Knock-Out Warrants	KBC	2	1
			Open-End Knock-Out Warrants	AB InBev	1	1
	Société Générale		• •	AEX	1	1 2
			Open-End Knock-Out Warrants	Ackermans & van Haaren	0	2
			Open-End Knock-Out Warrants	Ageas	0	1
DE000SH14VP7	Société Générale	2205	Open-End Knock-Out Warrants	ICE Brent Crude Oil	0	1



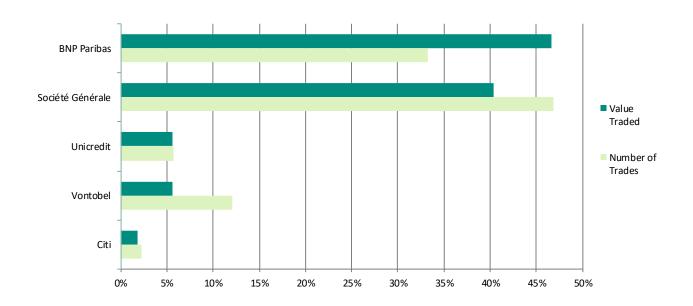
**Euroclear France Instruments** 

#### **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.

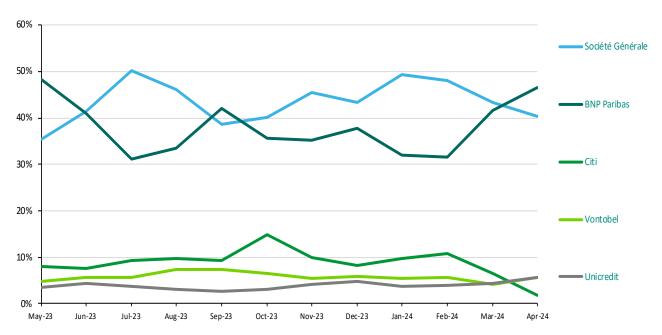
The chart at the bottom of the page represents the weight of each issuer in terms of value traded and number of trades.

		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		
BNP Paribas	10,584	30%	79%	46.6%	1,650	43.5%	42.7%	33.2%	
Société Générale	9,171	8.7%	39%	40.4%	2,328	7.4%	19.1%	46.9%	
Unicredit	1,270	50%	111%	5.6%	280	36.3%	77.2%	5.6%	
Vontobel	1,267	59%	42%	5.6%	598	35.1%	50.2%	12.0%	
Citi	399	-68%	-70%	1.8%	111	-73.8%	-74.5%	2.2%	
Total	22,691	16.6%	47.9%	100%	4,967	13.1%	21.1%	100%	



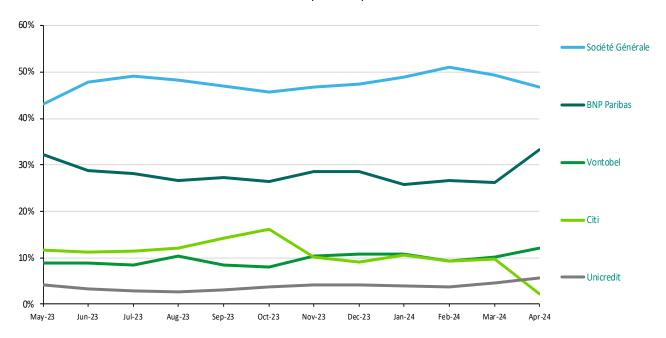
#### Market Trend: Value traded

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

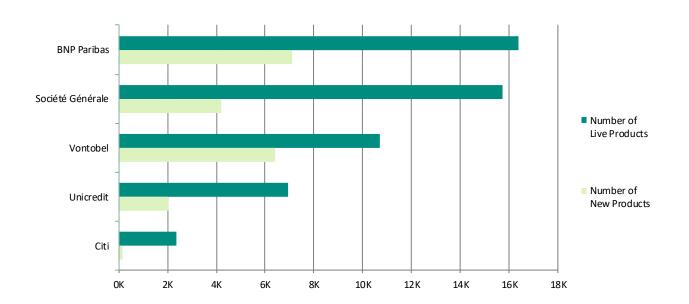


#### **Product Overview**

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.

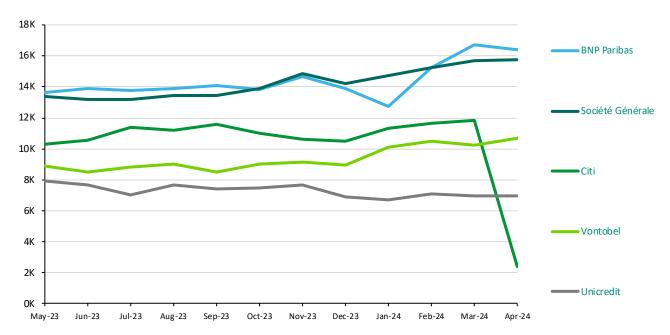
The chart at the bottom of the page represents the number of live products and number of new products for each issuer.

	Nu	ımber 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	16,400	-1.9%	13.9%	31.4%	7,097	15.4%	34%	35.7%	
Société Générale	15,736	0.3%	10.4%	30.2%	4,212	3.8%	2.3%	21.2%	
Vontobel	10,705	4.6%	14.2%	20.5%	6,403	41%	45%	32.2%	
Unicredit	6,961	0.2%	-4.5%	13.3%	2,033	11.3%	22%	10.2%	
Citi	2,379	-80%	-77%	4.6%	136	-98%	-97%	0.7%	
Total	52,181	-15.0%	-6.3%	100%	19,881	-11.7%	-2.8%	100%	



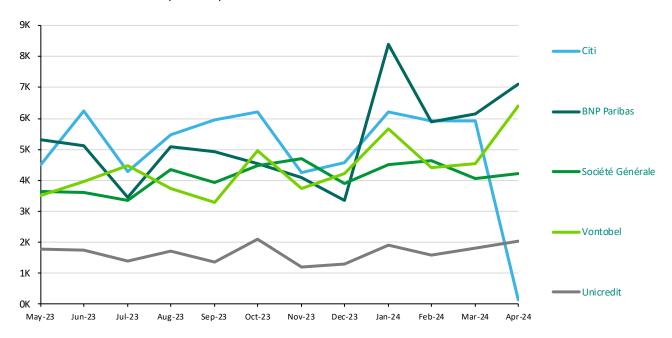
#### **Product Trend: Number of Live Products**

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

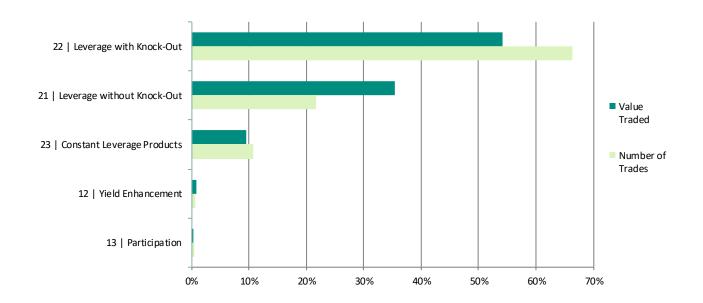


#### **Market Overview**

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA<sup>1</sup> 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.

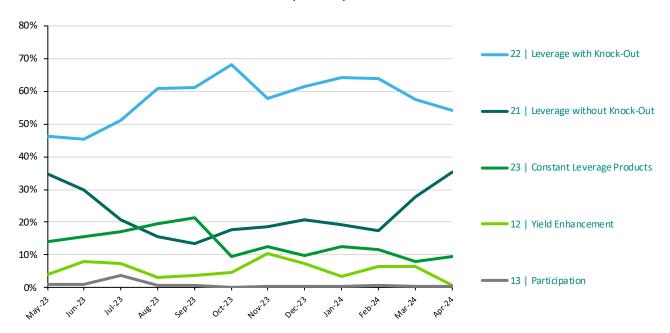
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

		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	12,275	9.9%	38%	54.1%	3,295	8.9%	19.5%	66.3%	
21   Leverage without Knock-Out	8,016	48%	127%	35.3%	1,080	25.3%	31.2%	21.7%	
23   Constant Leverage Products	2,152	38%	5.3%	9.5%	537	24.0%	16.0%	10.8%	
12   Yield Enhancement	175	-86%	-78%	0.8%	35	-30.7%	-22.2%	0.7%	
13   Participation	74	1.0%	-31%	0.3%	20	4.5%	63.1%	0.4%	
Total	22,691	16.6%	47.9%	100%	4,967	13.1%	21.1%	100%	



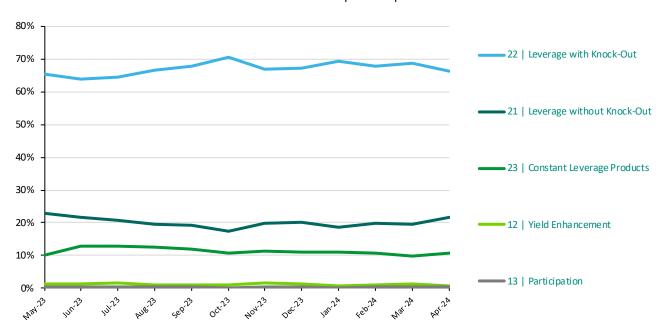
#### Market Trend: Value traded

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

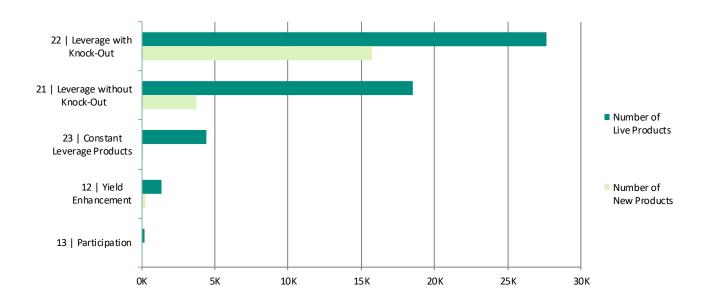


#### **Product Overview**

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.

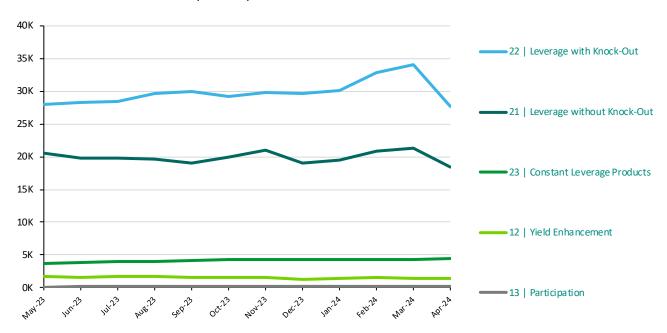
The chart at the bottom of the page represents the number of live products and number of new products for each

	N	umber of Li	ve Product	s	Number of New Products				
Product Types	Daily	Month	vs. Last	Market	This	Month	vs. Last	Market	
(EUSIPA Categorization Level 2)	average	on	12	share	month	on	12	share	
		month	months			month	months		
22   Leverage with Knock-Out	27,676	-18.8%	-7.3%	53.0%	15,752	-6.5%	0.7%	79.2%	
21   Leverage without Knock-Out	18,489	-13.4%	-7.2%	35.4%	3,739	-30%	-14.0%	18.8%	
23   Constant Leverage Products	4,386	2.0%	5.5%	8.4%	152	-28%	-23%	0.8%	
12   Yield Enhancement	1,376	-1.7%	-9.5%	2.6%	231	83%	-6.8%	1.2%	
13   Participation	216	-1.9%	-7.3%	0.4%	7	-12.5%	-3.4%	0.0%	
Total	52,181	-15.0%	-6.3%	100%	19,881	-11.7%	-2.8%	100%	



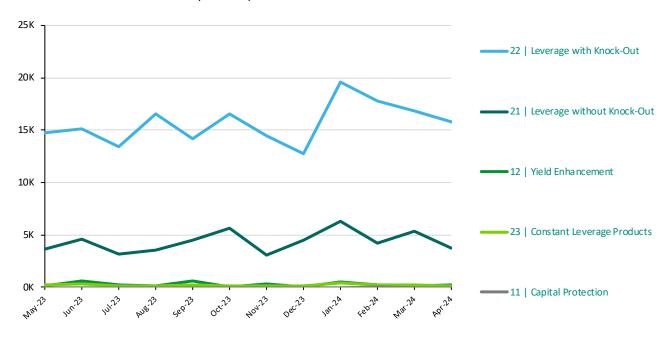
#### **Product Trend: Number of Live Products**

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

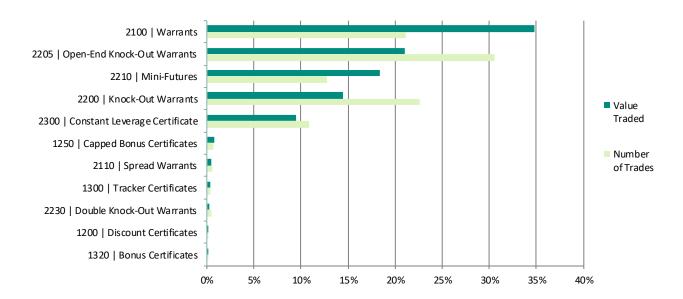


#### **Market Overview**

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA<sup>1</sup> 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.

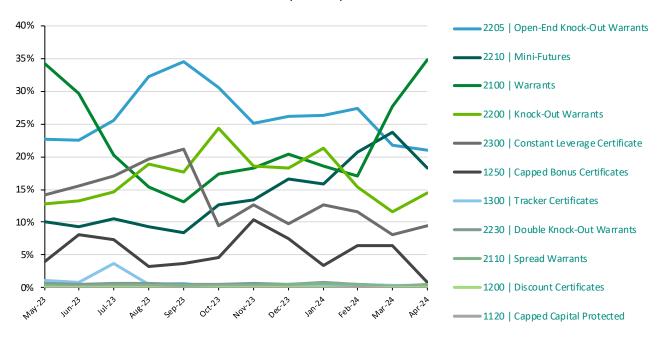
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

		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	
2100   Warrants	7,903	47%	128%	34.8%	1,051	24.0%	30.3%	21.2%
2205   Open-End Knock-Out Warrants	4,769	12.3%	18.0%	21.0%	1,518	7.3%	21%	30.6%
2210   Mini-Futures	4,163	-10.2%	90%	18.3%	633	-8.0%	16.4%	12.8%
2200   Knock-Out Warrants	3,283	46%	27%	14.5%	1,122	25%	20%	22.6%
2300   Constant Leverage Certificate	2,152	38%	5.3%	9.5%	537	24%	16.0%	10.8%
1250   Capped Bonus Certificates	172	-86%	-78%	0.8%	35	-31%	-22%	0.7%
2110   Spread Warrants	112	309%	97%	0.5%	28	104%	80%	0.6%
1300   Tracker Certificates	72	0.9%	-31%	0.3%	20	6.2%	69%	0.4%
2230   Double Knock-Out Warrants	61	39%	-23%	0.3%	21	1.6%	-11.5%	0.4%
1200   Discount Certificates	3	103%	-41%	0.0%	0.2	27%	-50%	0.0%
1320   Bonus Certificates	2	4.2%	-33%	0.0%	0.1	-68%	-71%	0.0%
Total	22,691	16.6%	47.9%	100%	4,967	13.1%	21.1%	100%



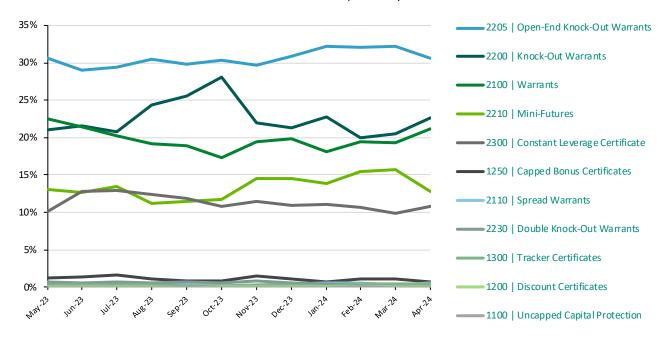
#### Market Trend: Value traded

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

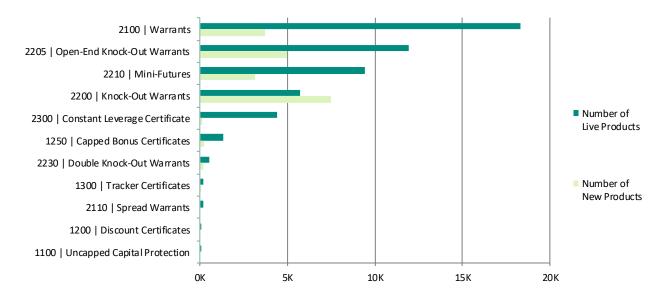


#### **Product Overview**

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.

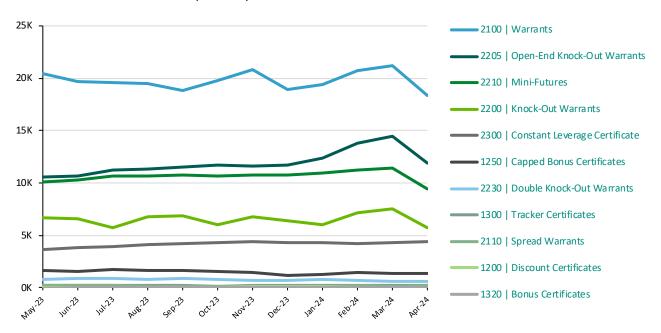
The chart at the bottom of the page represents the number of live products and number of new products for each

	Nι	ımber of Li	ve Products	S	Nι	umber 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	18,321	-13.6%	-7.3%	35.1%	3,739	-29%	-13.4%	18.8%
2205   Open-End Knock-Out Warrants	11,943	-17.5%	0.3%	22.9%	4,956	-15.0%	-1.1%	24.9%
2210   Mini-Futures	9,423	-17.8%	-11.6%	18.1%	3,141	-16.9%	-14.9%	15.8%
2200   Knock-Out Warrants	5,747	-24%	-11.9%	11.0%	7,487	7.4%	11.9%	37.7%
2300   Constant Leverage Certificate	4,386	2.0%	5.5%	8.4%	152	-28%	-23%	0.8%
1250   Capped Bonus Certificates	1,321	-1.4%	-9.5%	2.5%	231	83%	-1.6%	1.2%
2230   Double Knock-Out Warrants	564	-6.0%	-24%	1.1%	168	-36%	-35%	0.8%
1300   Tracker Certificates	196	-0.1%	0.7%	0.4%	7	-12.5%	265%	0.0%
2110   Spread Warrants	167	3.3%	10.8%	0.3%	0	-100%	-100%	0.0%
1200   Discount Certificates	56	-8.1%	-9.5%	0.1%	0		-100%	0.0%
1100   Uncapped Capital Protection	21	0.0%	361%	0.0%	0		-100%	0.0%
Total	52,181	-15.0%	-6.3%	100%	19,881	-11.7%	-2.8%	100%



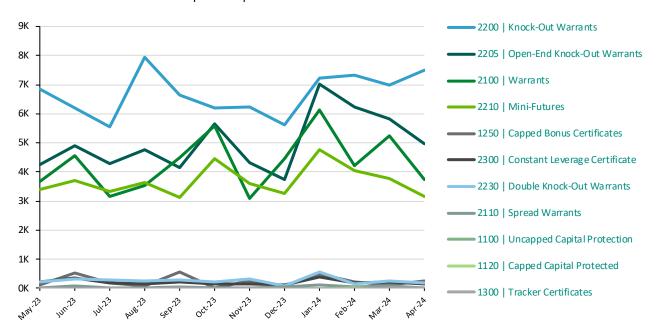
#### **Product Trend: Number of Live Products**

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



#### **Product Trend: Number of New Products**

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



## **PRODUCT STRATEGIES**

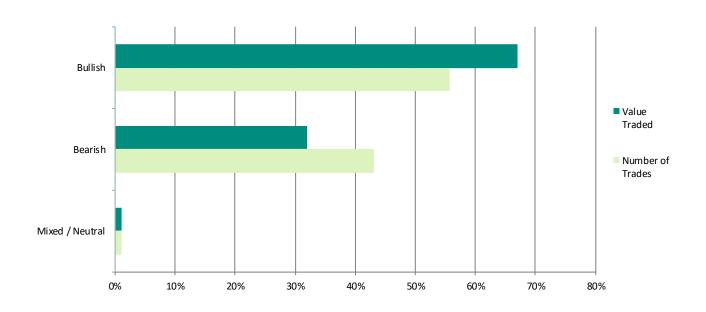
#### **Market Overview**

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

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

		Value T	raded		Number of Trades			
Product Strategies	Daily	Month	vs. Last	Market	Daily	Month	vs. Last	Market
	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
Bullish	15,213	13.9%	68%	67.0%	2,769	13.5%	17.4%	55.8%
Bearish	7,243	50%	33%	31.9%	2,141	14.0%	28%	43.1%
Mixed / Neutral	235	-82%	-73%	1.0%	56	-21%	-18.4%	1.1%
Total	22,691	16.6%	47.9%	100%	4,967	13.1%	21.1%	100%

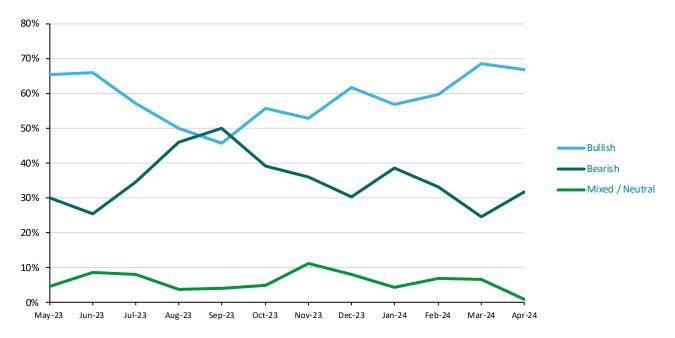
(Source Euronext)



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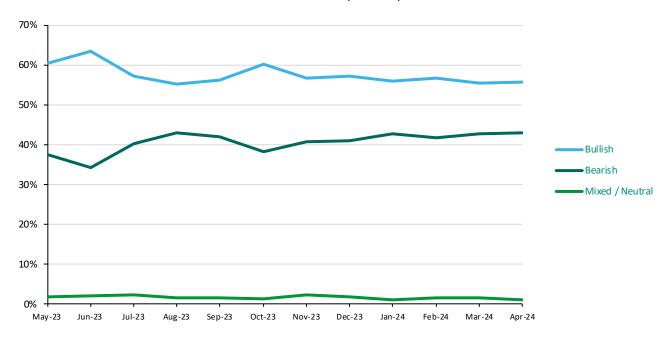
#### Market Trend: Value traded

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



### Market Trend: Number of trades

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



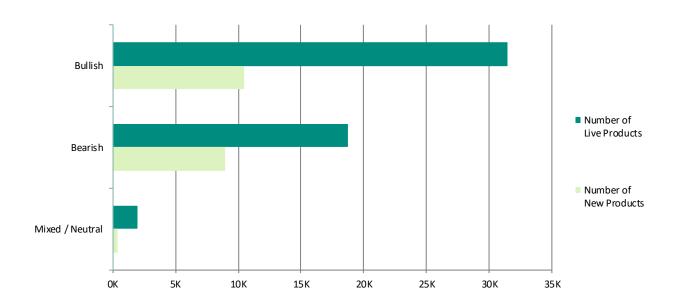
## **PRODUCT STRATEGIES**

#### **Product Overview**

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

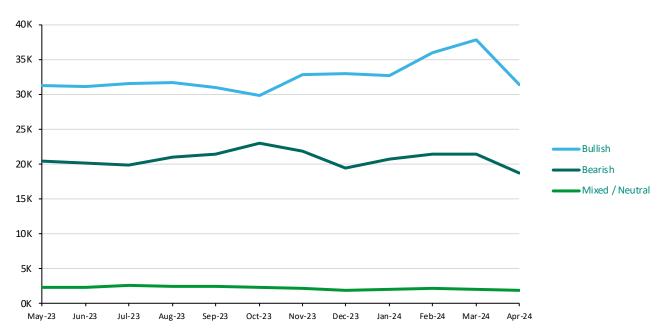
The chart at the bottom of the page represents the number of live products and number of new products for each product strategy.

	N	umber of Li	ve Product:	5	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	31,486	-16.8%	-3.3%	60.3%	10,495	-12.2%	-4.7%	52.8%
Bearish	18,716	-13.1%	-10.2%	35.9%	8,987	-11.7%	0.6%	45.2%
Mixed / Neutral	1,978	-3.0%	-13.0%	3.8%	399	2.3%	-22%	2.0%
Total	52,181	-15.0%	-6.3%	100%	19,881	-11.7%	-2.8%	100%



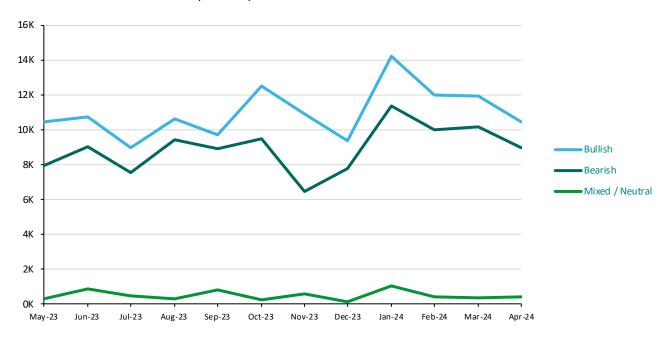
#### **Product Trend: Number of Live Products**

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



### **Product Trend: Number of New Products**

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



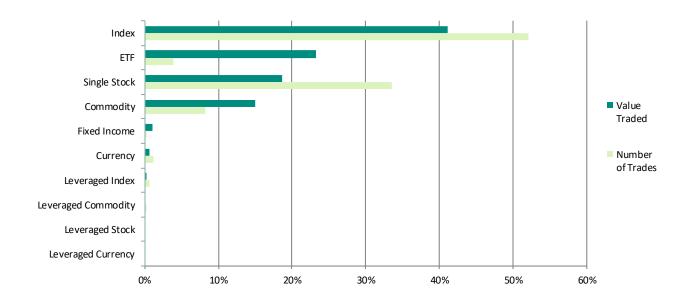
## **UNDERLYING TYPES**

#### **Market Overview**

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

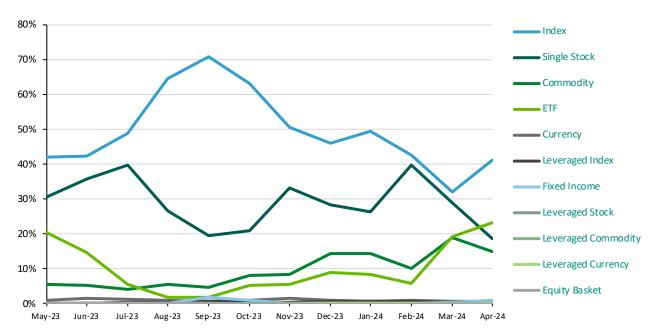
The chart at the bottom of the page represents the weight of each underlying type in terms of value traded and number of trades.

		Value T	raded			Number o	fTrades	
Underlying Types	Daily	Month	vs. Last	Market	Daily	Month	vs. Last	Market
	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
Index	9,341	50%	22%	41.2%	2,588	31.1%	18.9%	52.1%
ETF	5,278	42%	225%	23.3%	194	153.4%	198.7%	3.9%
Single Stock	4,230	-25%	-1.1%	18.6%	1,668	-14.7%	13.3%	33.6%
Commodity	3,394	-7.9%	125%	15.0%	407	28.8%	37.4%	8.2%
Fixed Income	227	341%	196%	1.0%	11	71.7%	49.4%	0.2%
Currency	132	19.7%	-7.5%	0.6%	57	43.9%	13.7%	1.1%
Leveraged Index	66	27%	3.8%	0.3%	29	67.3%	4.9%	0.6%
Leveraged Commodity	21	678%	333%	0.1%	10	303.4%	199.9%	0.2%
Leveraged Stock	2	-23%	-37%	0.0%	2.5	30.3%	-3.7%	0.0%
Leveraged Currency	0		-64%	0.0%	0.1		-2.5%	0.0%
Total	22,691	16.6%	48%	100%	4,967	13.1%	21.1%	100%



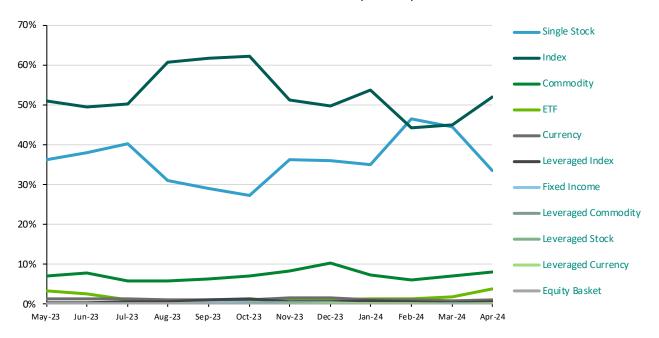
#### Market Trend: Value traded

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



#### Market Trend: Number of trades

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



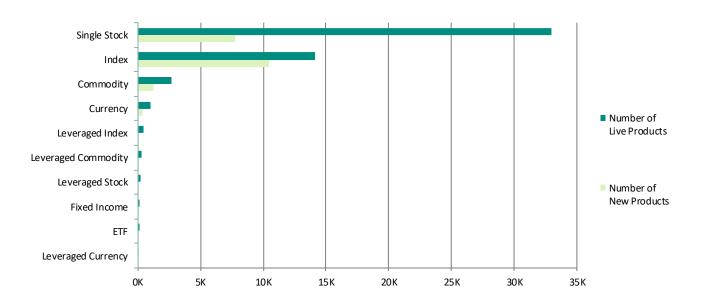
## **UNDERLYING TYPES**

#### **Product Overview**

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

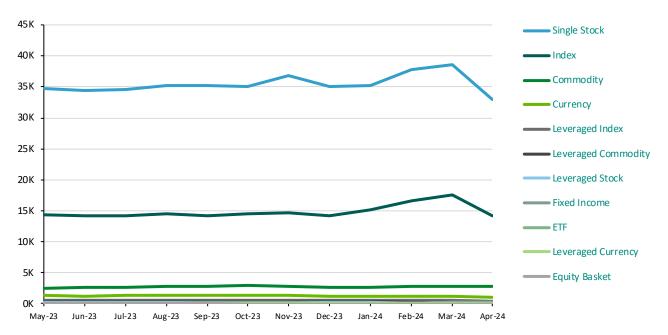
The chart at the bottom of the page represents the number of live products and number of new products for each underlying type.

	Nu	ımber of Li	ve Products	5	Nu	umber of Ne	ew Products	5
Underlying Types	Daily	Month	vs. Last	Market	This	Month	vs. Last	Market
	average	on	12	share	month	on	12	share
		month	months			month	months	
Single Stock	33,017	-14.4%	-7.0%	63.3%	7,793	-31%	-21%	39.2%
Index	14,173	-19.1%	-4.6%	27.2%	10,455	6.8%	15.0%	52.6%
Commodity	2,715	-2.9%	0.0%	5.2%	1,223	19.7%	21%	6.2%
Currency	1,013	-14.2%	-19.4%	1.9%	358	-2.7%	-7.4%	1.8%
Leveraged Index	439	-16.9%	-14.6%	0.8%	1	-93%	-92%	0.0%
Leveraged Commodity	291	1.2%	-9.3%	0.6%	24	41%	9.9%	0.1%
Leveraged Stock	237	-1.2%	-4.6%	0.5%	4	-33%	-31%	0.0%
Fixed Income	157	5.8%	7.9%	0.3%	22	-54%	1.1%	0.1%
ETF	128	1.3%	7.3%	0.2%	1	0.0%	-29%	0.0%
Leveraged Currency	10	0.0%	29%	0.0%	0		-100%	0.0%
Total	52,181	-15.0%	-6.3%	100%	19,881	-11.7%	-2.8%	100%



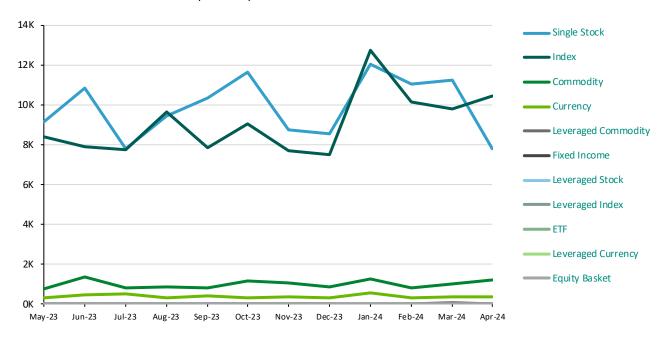
#### **Product Trend: Number of Live Products**

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



#### **Product Trend: Number of New Products**

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

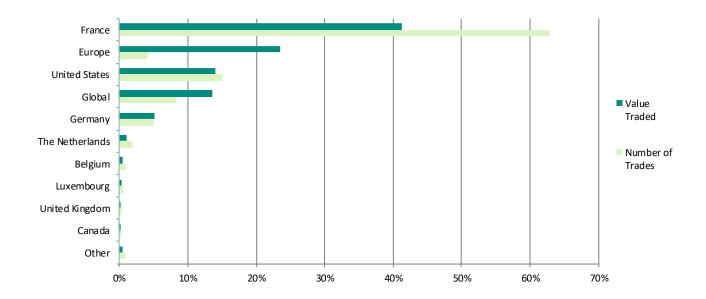


#### **Market Overview**

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

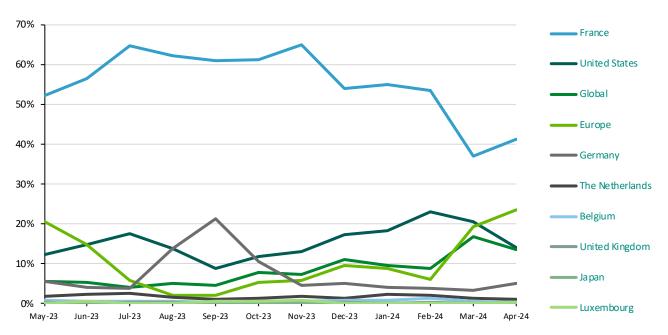
The chart at the bottom of the page represents the weight of each underlying country of origin in terms of value traded and number of trades.

		Value T	raded			Number o	fTrades	
Underlying Countries	Daily	Month	vs. Last	Market	Daily	Month	vs. Last	Market
	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
France	9,380	30%	12.1%	41.3%	3,124	23.3%	15.8%	62.9%
Europe	5,336	42%	221%	23.5%	200	128%	174%	4.0%
United States	3,190	-20%	37%	14.1%	747	-26%	22%	15.0%
Global	3,087	-6.3%	133%	13.6%	411	33%	43%	8.3%
Germany	1,177	84%	2.5%	5.2%	243	22%	2.7%	4.9%
The Netherlands	241	-10.2%	-7.7%	1.1%	96	-12.7%	11.5%	1.9%
Belgium	88	-29%	-10.4%	0.4%	42	-32%	-10.6%	0.8%
Luxembourg	54	281%	16.2%	0.2%	30	207%	111%	0.6%
United Kingdom	31	-14.9%	-21%	0.1%	15	-10.4%	-2.8%	0.3%
Canada	21	350%	297%	0.1%	11	197%	203%	0.2%
Other	87	-12.8%	65%	0.4%	47	-4.2%	66%	0.9%
Total	22,691	16.6%	47.9%	100%	4,967	13.1%	21.1%	100%



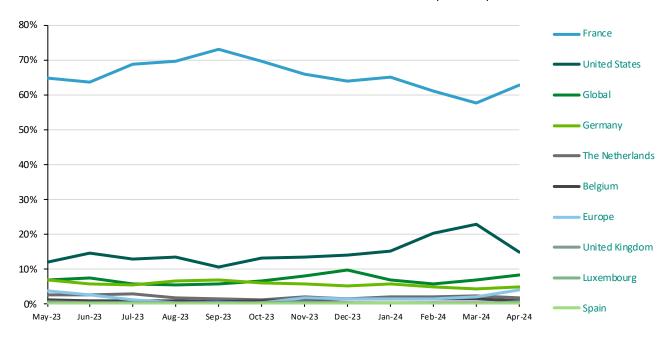
#### Market Trend: Value traded

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

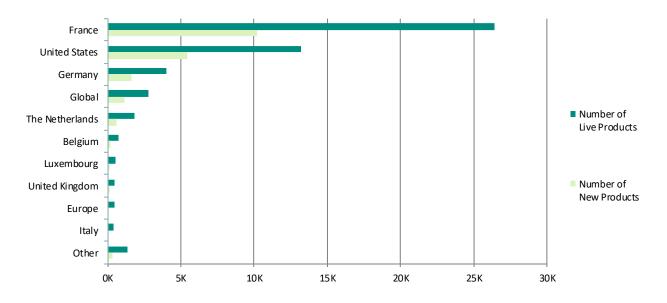


#### **Product Overview**

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.

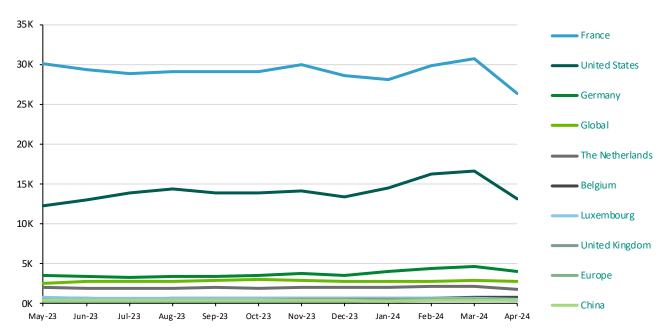
The chart at the bottom of the page represents the number of live products and number of new products for each top

	Nu	ımber of Li	ve Products	5	Nu	umber of Ne	w 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	26,425	-14.0%	-9.3%	50.6%	10,230	-4.4%	-3.3%	51.5%
United States	13,180	-21%	-6.7%	25.3%	5,452	-26%	-7.0%	27.4%
Germany	4,019	-13.3%	6.8%	7.7%	1,606	-10.8%	1.3%	8.1%
Global	2,793	-2.5%	-1.1%	5.4%	1,140	27%	26%	5.7%
The Netherlands	1,793	-18.4%	-11.0%	3.4%	611	-16.0%	-5.0%	3.1%
Belgium	756	0.6%	13.3%	1.4%	161	-17.9%	5.5%	0.8%
Luxembourg	537	-21%	-21%	1.0%	114	-27%	-38%	0.6%
United Kingdom	460	-14.6%	2.9%	0.9%	133	-12.5%	-17.5%	0.7%
Europe	449	-10.1%	25%	0.9%	67	-21%	4.3%	0.3%
Italy	389	-2.6%	-2.3%	0.7%	48	-53%	-40%	0.2%
Other	1,380	-7.2%	9.6%	2.6%	319	-2.7%	32%	1.6%
Total	52,181	-15.0%	-6.3%	100%	19,881	-11.7%	-2.8%	100%



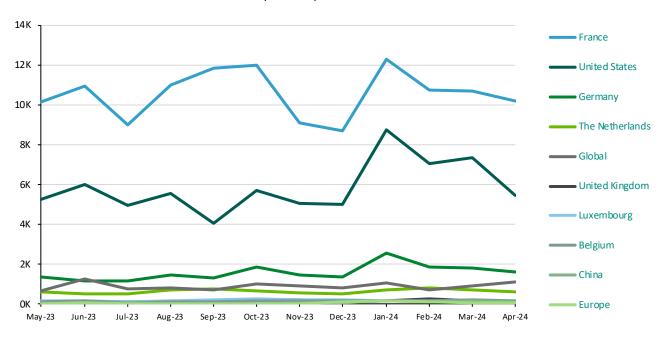
#### **Product Trend: Number of Live Products**

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



#### **Product Trend: Number of New Products**

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



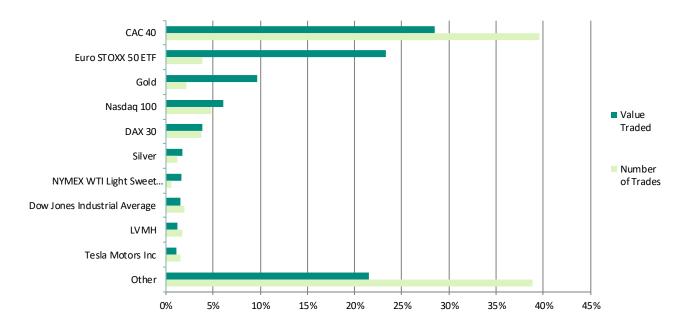
## **TOP 10 UNDERLYINGS**

#### **Market Overview**

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

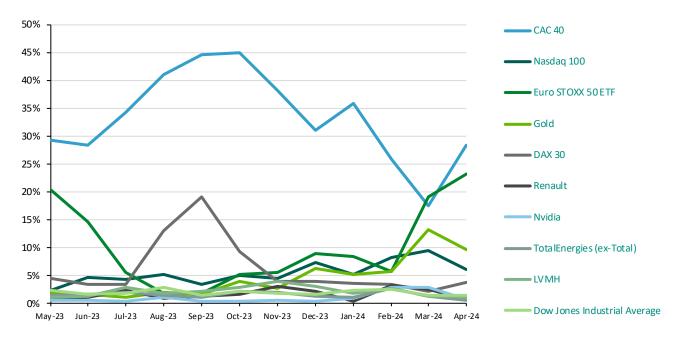
The chart at the bottom of the page represents the weight of each of the top 10 underlyings in terms of value traded and number of trades.

		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	6,459	89%	26%	28.5%	1,967	49.6%	22.4%	39.6%
Euro STOXX 50 ETF	5,278	42%	225%	23.3%	194	153%	199%	3.9%
Gold	2,200	-15.0%	187%	9.7%	106	42%	74%	2.1%
Nasdaq 100	1,387	-25%	63%	6.1%	237	-21%	31%	4.8%
DAX 30	868	100%	-12.6%	3.8%	188	23%	-6.2%	3.8%
Silver	399	45%	305%	1.8%	61	111%	169%	1.2%
NYMEX WTI Light Sweet Crude Oil	365	-14.0%	59%	1.6%	28	8.6%	-0.5%	0.6%
Dow Jones Industrial Average	357	27%	17.0%	1.6%	95	1.6%	4.3%	1.9%
LVMH	267	7.6%	-18.3%	1.2%	88	36%	5.1%	1.8%
Tesla Motors Inc	239	133%	73%	1.1%	74	37%	38%	1.5%
Other	4,872	-20%	-0.2%	21.5%	1,928	-12.4%	13.0%	38.8%
Total	22,691	16.6%	47.9%	100%	4,967	13.1%	21.1%	100%



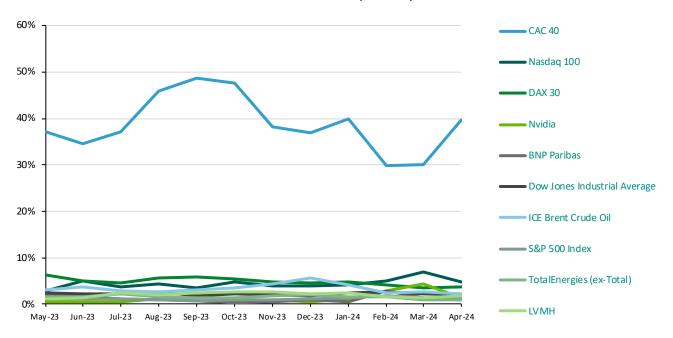
#### Market Trend: Value traded

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



#### Market Trend: Number of trades

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



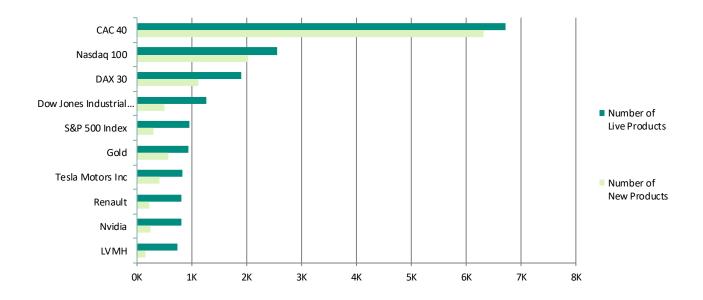
## **TOP 10 UNDERLYINGS**

#### **Product Overview**

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

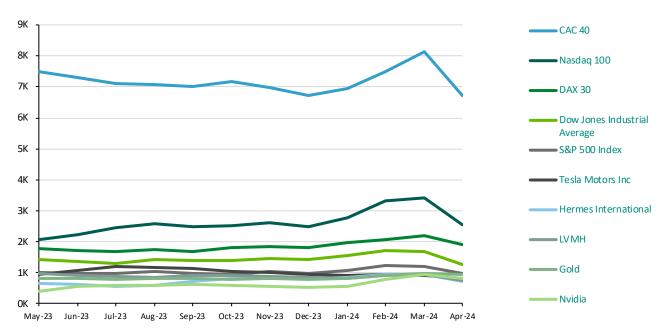
The chart at the bottom of the page represents the number of live products and number of new products for each top

	Nu	umber of Li	ve Products	s	Nu	umber of Ne	ew Products	S
Underlyings	Daily	Month	vs. Last	Market	This	Month	vs. Last	Market
	average	on	12	share	month	on	12	share
		month	months			month	months	
CAC 40	6,720	-17.3%	-6.5%	12.9%	6,312	25%	24%	31.7%
Nasdaq 100	2,562	-25%	-2.6%	4.9%	2,037	-16.9%	19.4%	10.2%
DAX 30	1,902	-14.1%	2.5%	3.6%	1,130	-5.0%	1.9%	5.7%
Dow Jones Industrial Average	1,270	-25%	-12.4%	2.4%	496	-15.4%	-23%	2.5%
S&P 500 Index	964	-21%	-7.0%	1.8%	310	-7.7%	-12.6%	1.6%
Gold	947	-3.2%	12.7%	1.8%	568	33%	106%	2.9%
Tesla Motors Inc	825	-8.7%	-18.0%	1.6%	414	1.5%	-5.0%	2.1%
Renault	816	9.7%	20%	1.6%	227	-39%	8.6%	1.1%
Nvidia	809	-13.0%	29%	1.5%	250	-52%	-0.6%	1.3%
LVMH	745	-22%	-15.8%	1.4%	155	-45%	-38%	0.8%
Other	34,623	-13.9%	-7.7%	66.4%	7,982	-27%	-21%	40.1%
Total	52,181	-15.0%	-6.3%	100%	19,881	-11.7%	-2.8%	100%



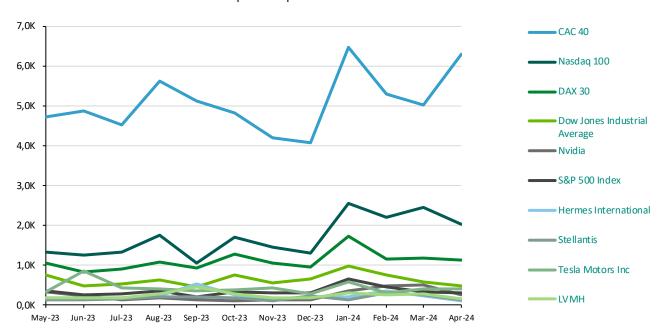
#### **Product Trend: Number of Live Products**

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



#### **Product Trend: Number of New Products**

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



## **TOP 50 TRADED PRODUCTS**

## Top 50 traded products

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

					Value	
					Traded	Nb of
ISIN Code	Issuer		Product Type	Underlying	(in €k)	
NLBNPFR1TNE1		2100	Warrants	Euro STOXX 50 ETF	77,808	842
	Société Générale		l .	Gold	38,694	103
NLBNPFR1TND3			Warrants	Euro STOXX 50 ETF	30,557	2,830
FRBNPP0595A2			Mini-Futures	NYMEX WTI Light Sweet Crude	6,660	2,830
NL0006454928			Tracker Certificates	Gold	6,317	115
			Knock-Out Warrants	CAC 40	•	194
	Société Générale			CAC 40	6,217 4,560	67
			Open-End Knock-Out Warrants	Euro-Bund Futures	•	46
			Constant Leverage Certificate	CAC 40	4,333 3,445	160
					,	
			Constant Leverage Certificate	CAC 40	3,178	209
FRBNPP06HOW8			Open-End Knock-Out Warrants	Silver CAC 40	2,972	29 89
FRBNPP06P875			Knock-Out Warrants		2,705	
FRBNPP06NID8			Knock-Out Warrants	CAC 40	2,209	61
	Société Générale			Nasdaq 100	2,147	26
NLBNPFR1XYJ9			Warrants	CAC 40	1,900	49
			Open-End Knock-Out Warrants	CAC 40	1,857	304
FRBNPP06NV20			Open-End Knock-Out Warrants	Silver	1,745	26
			Constant Leverage Certificate	CAC 40	1,685	171
FRBNPP05W071			Constant Leverage Certificate	CAC 40	1,601	228
NLBNPFR1TNC5			Warrants	Euro STOXX 50 ETF	1,580	295
FRBNPP06MWC3			Constant Leverage Certificate	CAC 40	1,492	44
DE000HD4KSL7			Knock-Out Warrants	DAX 30	1,461	4
DE000HC6KEN9			Open-End Knock-Out Warrants	Nasdaq 100	1,456	2
NLBNPFR1YCQ8			Warrants	CAC 40	1,323	36
			Constant Leverage Certificate	CAC 40	1,322	456
DE000HD051S4			Warrants	Air France KLM	1,269	96
FRBNPP06F702	BNP Paribas		Open-End Knock-Out Warrants	CAC 40	1,217	45
FRBNPP06HPE3	BNP Paribas		Open-End Knock-Out Warrants	CAC 40	1,210	48
FRBNPP06KCJ4	BNP Paribas		Open-End Knock-Out Warrants	CAC 40	1,210	76
DE000HD0FRU8	Unicredit		Open-End Knock-Out Warrants	Nasdaq 100	1,174	2
FRBNPP06NNX6			Knock-Out Warrants	CAC 40	1,167	43
DE000SQ4A1W0	Société Générale	2210	Mini-Futures	CAC 40	1,128	37
FRBNPP064D44	BNP Paribas	2205	Open-End Knock-Out Warrants	Gold	1,091	16
DE000SW8BZP7	Société Générale	2200	Knock-Out Warrants	DAX 30	1,084	140
DE000SV7P5J8	Société Générale	2100	Warrants	CAC 40	1,055	96
DE000HD3VXJ0	Unicredit	2200	Knock-Out Warrants	DAX 30	1,052	9
DE000VD3FV75	Vontobel	2100	Warrants	Dow Jones Industrial Average	1,040	8
DE000HD2MSV6	Unicredit	2205	Open-End Knock-Out Warrants	Nasdaq 100	1,038	2
DE000VD3BGB6	Vontobel	2205	Open-End Knock-Out Warrants	CAC 40	902	137
DE000SQ00CV5	Société Générale	2300	Constant Leverage Certificate	CAC 40	898	375
FRBNPP04WYR1			Mini-Futures	Copper	879	21
		2200	Knock-Out Warrants	DAX 30	840	91
FRBNPP06PWP8			Open-End Knock-Out Warrants	CAC 40	806	39
DE000SW22577	Société Générale	2205	Open-End Knock-Out Warrants	Gold	789	62
NLBNPFR1XZY5			Warrants	Nasdag 100	772	34
			Open-End Knock-Out Warrants	CAC 40	715	307
FRBNPP06R9E9			Open-End Knock-Out Warrants	CAC 40	714	68
FRBNPP06IE93			Open-End Knock-Out Warrants	CAC 40	711	82
DE000VD280X1			Knock-Out Warrants	Nasdag 100	709	78
DE000KJ3L2A4		2205		Nasdaq 100	706	2
(Source Euronext						



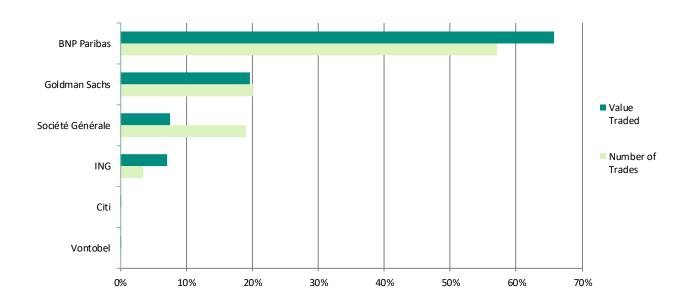
**Euroclear Nederland Instruments** 

#### **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.

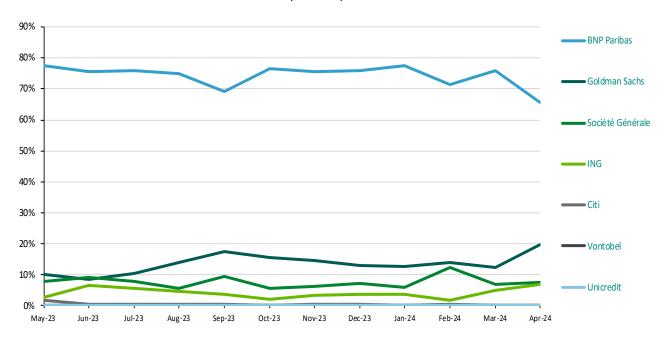
The chart at the bottom of the page represents the weight of each issuer in terms of value traded and number of trades.

		Value 1	raded			Number o	fTrades	
Issuers	Daily	Month	vs. Last	Market	Daily	Month	vs. Last	Market
	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
BNP Paribas	4,578	-18.8%	-7.4%	65.7%	904	-20.4%	-4.3%	57.1%
Goldman Sachs	1,366	48%	50%	19.6%	318	14.8%	14.9%	20.1%
Société Générale	525	3.6%	5.3%	7.5%	302	8.6%	39.4%	19.1%
ING	488	36%	83%	7.0%	55	35.1%	43.7%	3.5%
Citi	7	17.1%	-71%	0.1%	2.9	90.5%	-53.8%	0.2%
Vontobel	0	65%	72%	0.0%	0.1	-61.9%	-39.0%	0.0%
Total	6,965	-6.3%	4.8%	100%	1,583	-8.7%	6.7%	100%



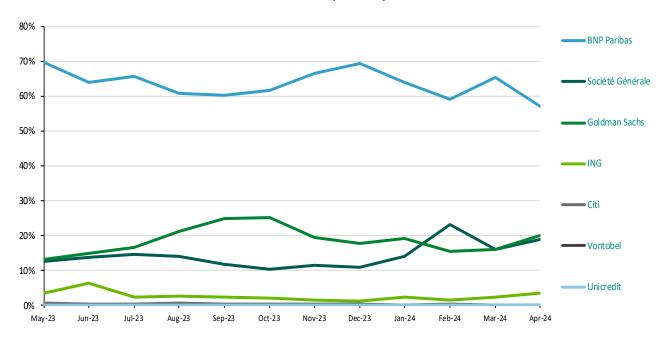
#### Market Trend: Value traded

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



### Market Trend: Number of trades

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

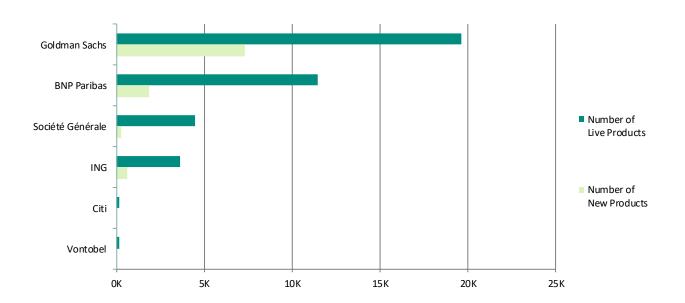


#### **Product Overview**

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

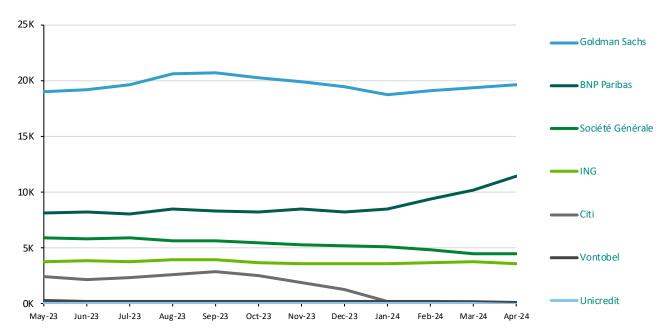
The chart at the bottom of the page represents the number of live products and number of new products for each issuer.

	Number of Live Products				Number of New Products				
Issuers	Daily	Month	vs. Last	Market	This	Month	vs. Last	Market	
	average	on	12	share	month	on	12	share	
		month	months			month	months		
Goldman Sachs	19,618	1.2%	-0.2%	49.7%	7,298	7.9%	10.9%	72.6%	
BNP Paribas	11,453	12.2%	30%	29.0%	1,886	4.5%	24%	18.8%	
Société Générale	4,480	-0.3%	-15.9%	11.3%	247	2.9%	-50%	2.5%	
ING	3,609	-4.4%	-3.7%	9.1%	616	77%	46%	6.1%	
Citi	164	-5.1%	-90%	0.4%	0		-100%	0.0%	
Vontobel	158	-2.7%	-27%	0.4%	0			0.0%	
Total	39,503	3.4%	0.3%	100%	10,047	9.7%	8.7%	100%	



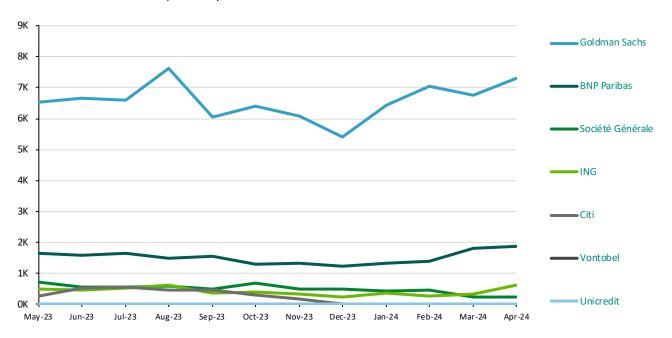
#### **Product Trend: Number of Live Products**

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.

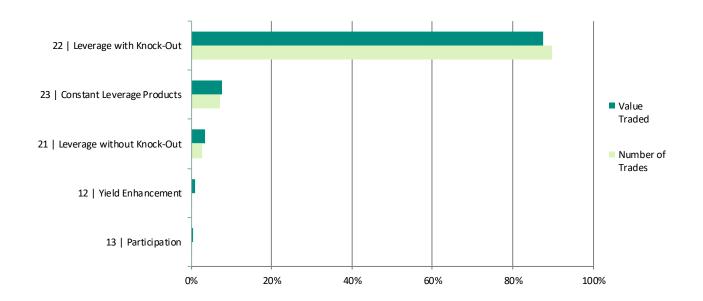


#### **Market Overview**

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA<sup>1</sup> categorization level 2) on Euroclear Nederland instruments traded on Euronext's pan-European MTF, as well as the variation over the previous month, over the last 12 months' monthly average and the weight of each product type over the total.

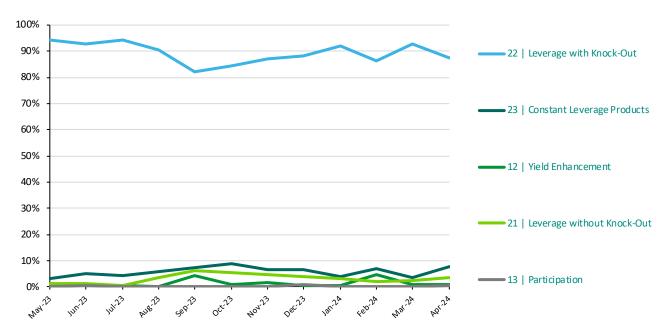
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

	Value Traded				Number of Trades				
Product Types	Daily	Month	vs. Last	Market	Daily	Month	vs. Last	Market	
(EUSIPA Categorization Level 2)	average	on	12	share	average	on	12	share	
	(in €k)	month	months			month	months		
22   Leverage with Knock-Out	6,101	-11.7%	3.0%	87.6%	1,422	-9.8%	9.5%	89.8%	
23   Constant Leverage Products	523	96%	34%	7.5%	114	-3.1%	-8.1%	7.2%	
21   Leverage without Knock-Out	246	38%	12.7%	3.5%	43	18.0%	-23.7%	2.7%	
12   Yield Enhancement	67	5.6%	-26%	1.0%	3.0	-6.2%	-12.1%	0.2%	
13   Participation	27	79%	47%	0.4%	1.8	17.5%	28.9%	0.1%	
Total	6,965	-6.3%	4.8%	100%	1,583	-8.7%	6.7%	100%	



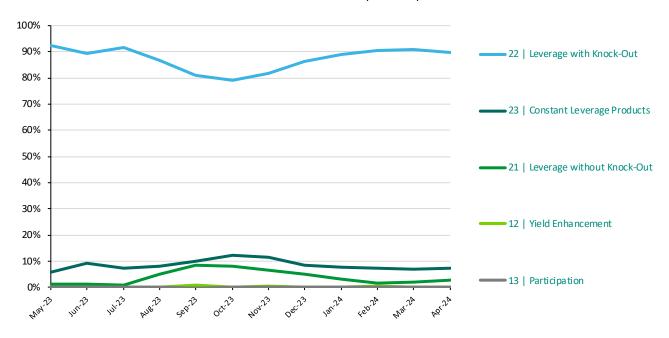
#### Market Trend: Value traded

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.

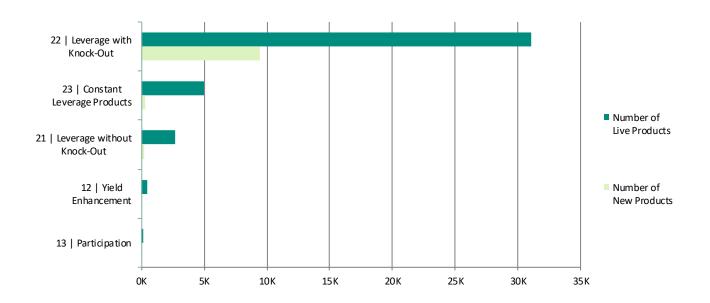


#### **Product Overview**

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.

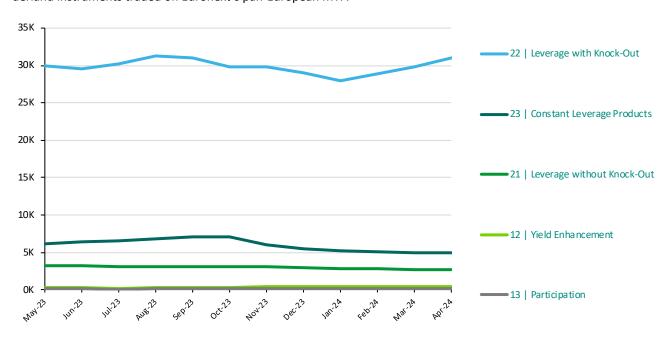
The chart at the bottom of the page represents the number of live products and number of new products for each

	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	31,081	4.3%	4.0%	78.7%	9,472	11.3%	13.1%	94.3%	
23   Constant Leverage Products	4,979	-0.6%	-16.9%	12.6%	260	-16.1%	-49%	2.6%	
21   Leverage without Knock-Out	2,695	-0.4%	-9.8%	6.8%	256	-4.1%	-9.7%	2.5%	
12   Yield Enhancement	421	6.5%	28%	1.1%	40	38%	-10.9%	0.4%	
13   Participation	174	1.4%	10.1%	0.4%	19	90%	33%	0.2%	
Total	39,503	3.4%	0.3%	100%	10,047	9.7%	8.7%	100%	



#### **Product Trend: Number of Live Products**

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

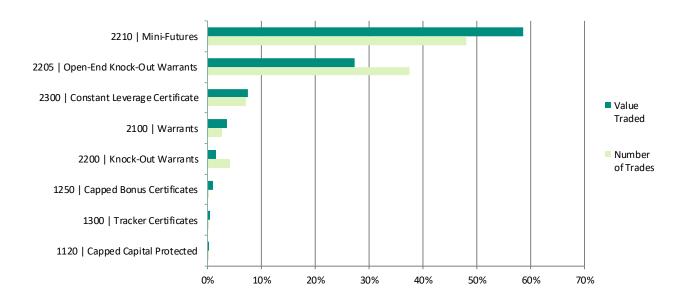


#### **Market Overview**

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA<sup>1</sup> 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.

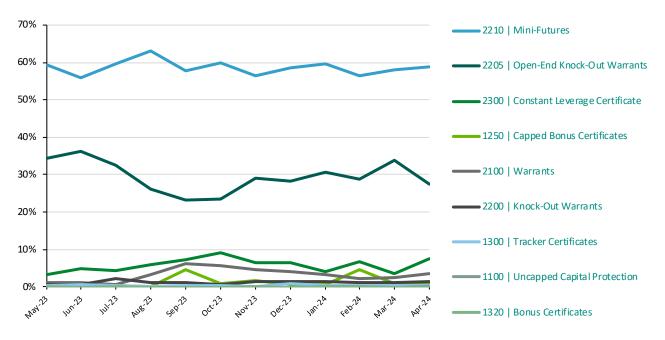
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

	Value 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	4,093	-5.0%	4.8%	58.8%	762	-11.5%	6.3%	48.1%	
2205   Open-End Knock-Out Warrants	1,904	-24%	-1.9%	27.3%	593	-10.6%	10.7%	37.5%	
2300   Constant Leverage Certificate	523	96%	34%	7.5%	114	-3.1%	-8.1%	7.2%	
2100   Warrants	246	38%	12.7%	3.5%	43	18.0%	-24%	2.7%	
2200   Knock-Out Warrants	104	29%	30%	1.5%	66	30%	44%	4.2%	
1250   Capped Bonus Certificates	67	5.6%	-26%	1.0%	3.0	-6.2%	-12.1%	0.2%	
1300   Tracker Certificates	27	79%	49%	0.4%	1.8	17.5%	32%	0.1%	
1120   Capped Capital Protected	0		NA	0.0%	0.0		NA	0.0%	
Total	6,965	-6.3%	4.8%	100%	1,583	-8.7%	6.7%	100%	



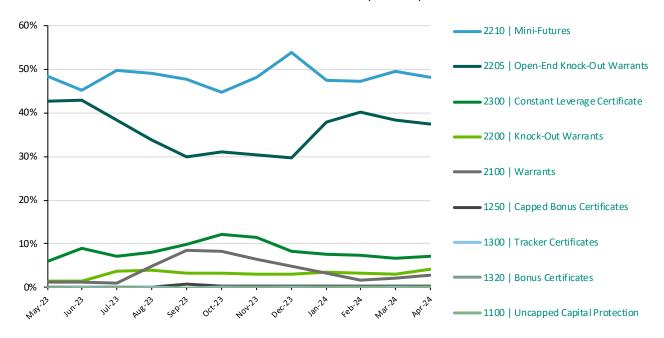
#### Market Trend: Value traded

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.

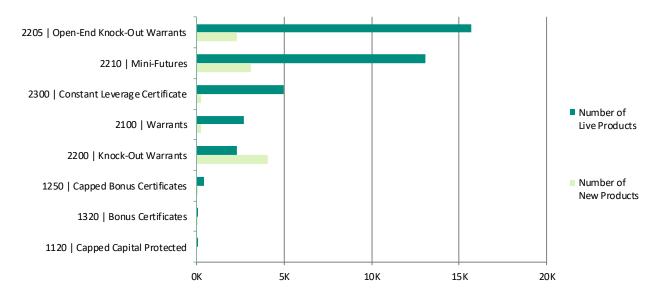


#### **Product Overview**

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.

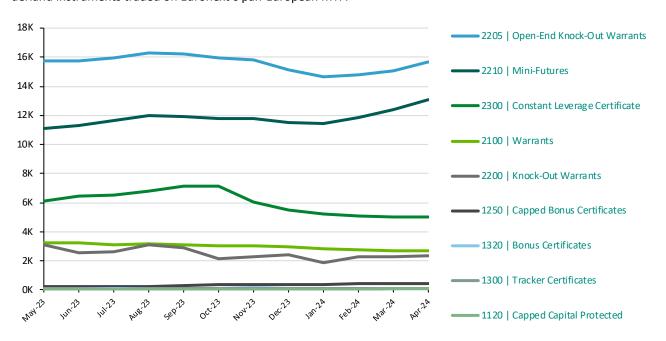
The chart at the bottom of the page represents the number of live products and number of new products for each

	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		
2205   Open-End Knock-Out Warrants	15,693	4.0%	0.6%	39.7%	2,288	0.2%	-0.7%	22.8%	
2210   Mini-Futures	13,057	5.3%	10.6%	33.1%	3,110	9.5%	29%	31.0%	
2300   Constant Leverage Certificate	4,979	-0.6%	-16.9%	12.6%	260	-16.1%	-49%	2.6%	
2100   Warrants	2,695	-0.4%	-9.8%	6.8%	256	-4.1%	-9.7%	2.5%	
2200   Knock-Out Warrants	2,331	1.1%	-6.1%	5.9%	4,074	20%	11.1%	40.5%	
1250   Capped Bonus Certificates	421	6.5%	28%	1.1%	40	38%	-10.9%	0.4%	
1320   Bonus Certificates	107	2.4%	13.1%	0.3%	19	90%	48%	0.2%	
1120   Capped Capital Protected	87	6.9%	398%	0.2%	0	-100%	-100%	0.0%	
Total	39,503	3.4%	0.3%	100%	10,047	9.7%	8.7%	100%	



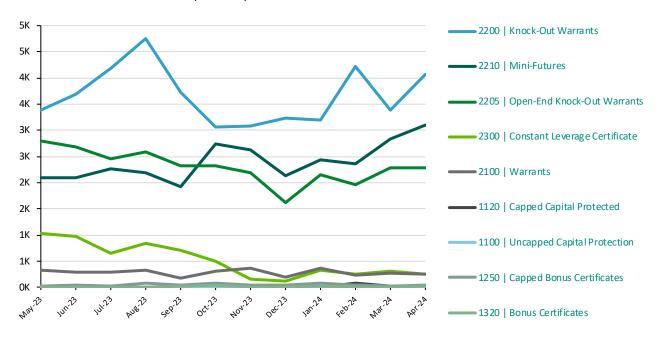
#### **Product Trend: Number of Live Products**

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



#### **Product Trend: Number of New Products**

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



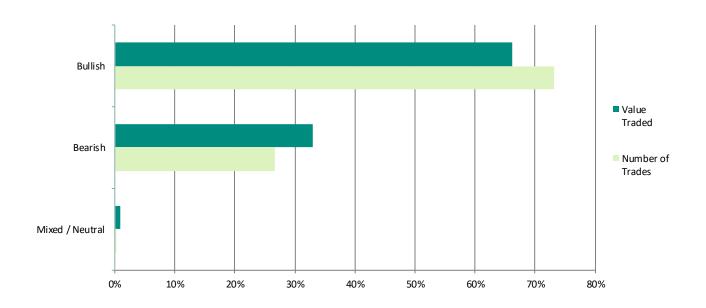
## **PRODUCT STRATEGIES**

#### **Market Overview**

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

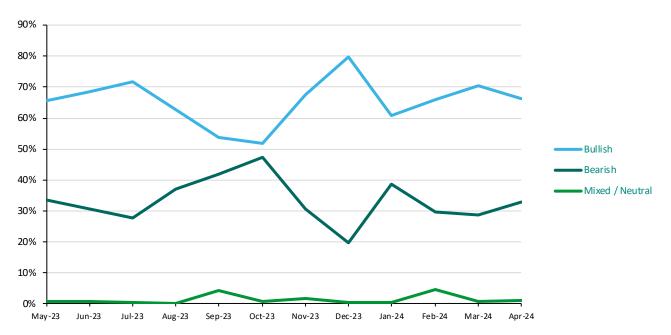
The chart at the bottom of the page represents the weight of each product strategy in terms of value traded and number of trades.

	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	4,606	-12.2%	6.7%	66.1%	1,157	-6.3%	10.1%	73.1%	
Bearish	2,291	7.8%	2.5%	32.9%	423	-14.7%	-1.5%	26.7%	
Mixed / Neutral	67	5.8%	-25%	1.0%	3.1	-3.3%	-9.7%	0.2%	
Total	6,965	-6.3%	4.8%	100%	1,583	-8.7%	6.7%	100%	



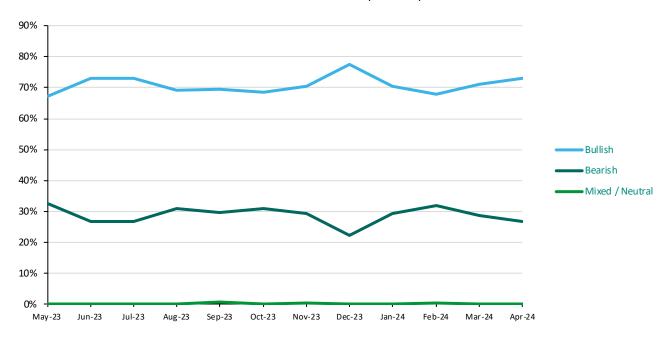
### Market Trend: Value traded

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.



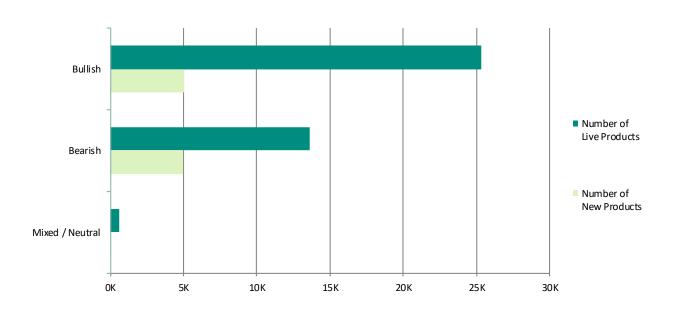
## **PRODUCT STRATEGIES**

### **Product Overview**

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

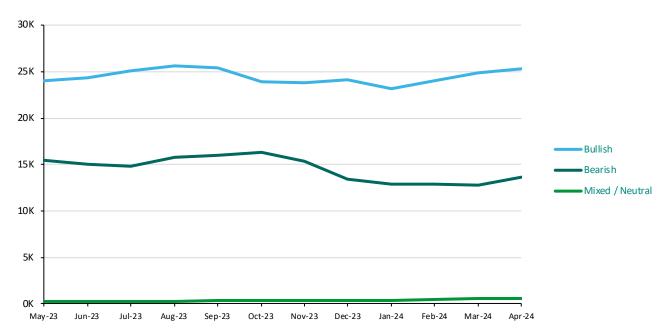
The chart at the bottom of the page represents the number of live products and number of new products for each product strategy.

	Nu	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	25,324	1.9%	3.3%	64.1%	5,042	8.2%	5.3%	50.2%
Bearish	13,604	6.1%	-6.4%	34.4%	4,965	11.9%	13.0%	49.4%
Mixed / Neutral	574	6.8%	59%	1.5%	40	-33%	-32%	0.4%
Total	39,503	3.4%	0.3%	100%	10,047	9.7%	8.7%	100%



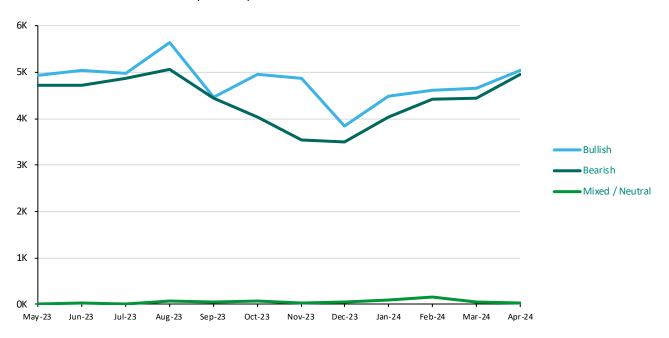
### **Product Trend: Number of Live Products**

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

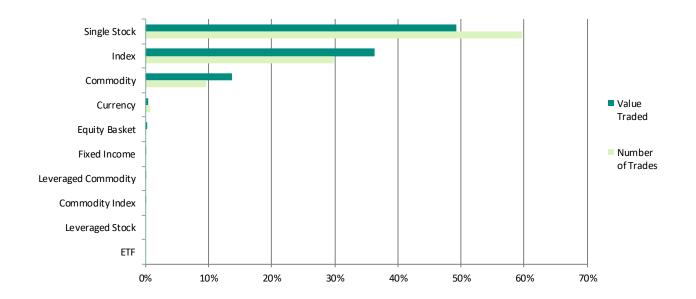


#### **Market Overview**

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.

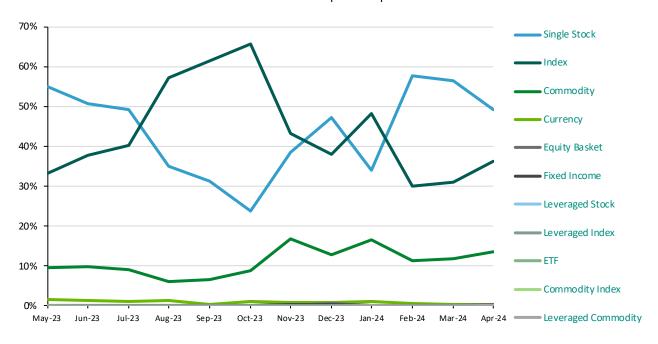
The chart at the bottom of the page represents the weight of each underlying type in terms of value traded and number of trades.

		Value 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	
Single Stock	3,435	-18.2%	19.3%	49.3%	945	-18.8%	7.9%	59.7%
Index	2,531	9.6%	-13.8%	36.3%	473	12.8%	1.9%	29.9%
Commodity	950	8.6%	27%	13.6%	153	10.2%	17.9%	9.7%
Currency	26	-24%	-57%	0.4%	11	1.6%	-10.2%	0.7%
Equity Basket	17	19.6%	32%	0.2%	0.8	-43.6%	-7.6%	0.0%
Fixed Income	5	350%	-9.5%	0.1%	1.1	82.5%	-33.9%	0.1%
Leveraged Commodity	0		876%	0.0%	0.0		509.5%	0.0%
Commodity Index	0		NA	0.0%	0.0		NA	0.0%
Leveraged Stock	0	-100%	-100%	0.0%	0.0	-100.0%	-100.0%	0.0%
ETF	0		-100%	0.0%	0.0		-100.0%	0.0%
Total	6,965	-6.3%	4.8%	100%	1,583	-8.7%	6.7%	100%



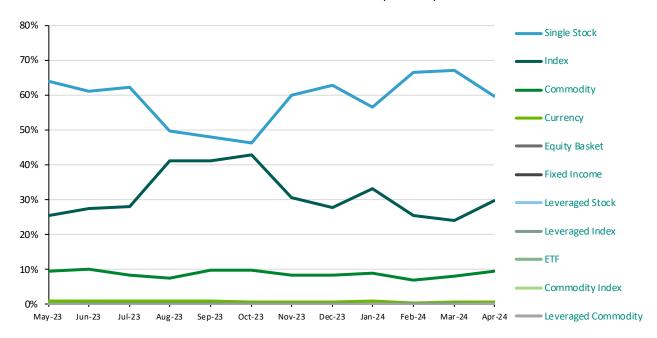
### Market Trend: Value traded

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.

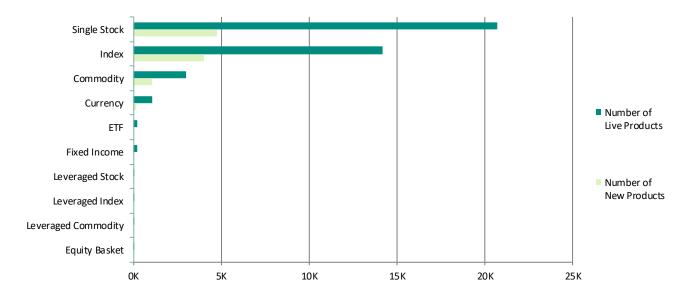


#### **Product Overview**

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.

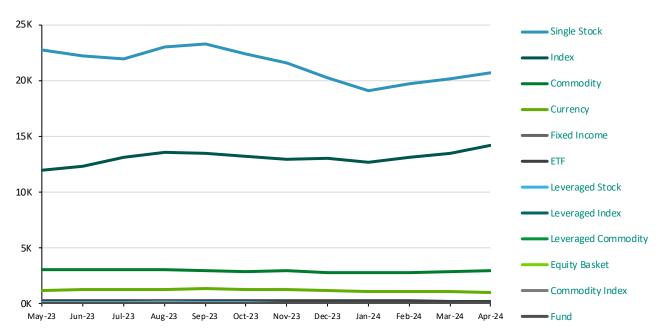
The chart at the bottom of the page represents the number of live products and number of new products for each underlying type.

	N	umber of Li	ve Products	S	Nu	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 Stock	20,713	2.6%	-3.5%	52.4%	4,761	-3.5%	-5.8%	47.4%
Index	14,190	4.9%	8.1%	35.9%	4,027	12.7%	17.2%	40.1%
Commodity	2,990	5.0%	1.5%	7.6%	1,093	79%	78%	10.9%
Currency	1,058	-1.6%	-13.1%	2.7%	163	298%	24%	1.6%
ETF	214	-0.2%	3.3%	0.5%	0		-100%	0.0%
Fixed Income	195	-4.9%	-27%	0.5%	3		-68%	0.0%
Leveraged Stock	65	-3.3%	-15.9%	0.2%	0			0.0%
Leveraged Index	52	-0.4%	-15.2%	0.1%	0			0.0%
Leveraged Commodity	13	0.0%	-25%	0.0%	0			0.0%
Equity Basket	12	2.1%	0.5%	0.0%	0			0.0%
Total	39,503	3.4%	0.3%	100%	10,047	9.7%	8.7%	100%



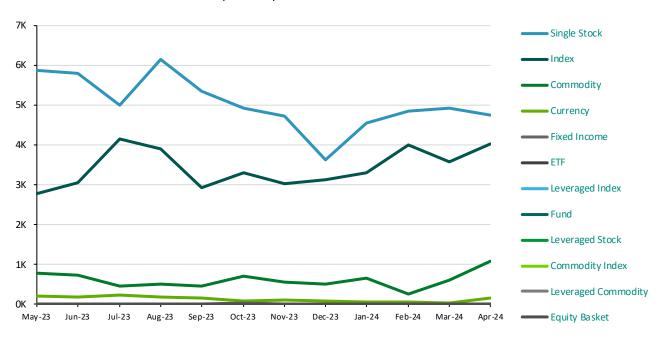
### **Product Trend: Number of Live Products**

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.

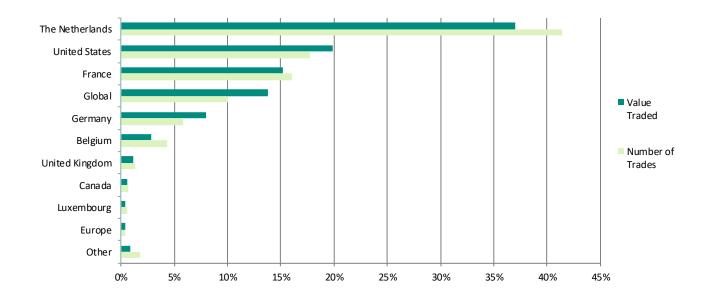


#### **Market Overview**

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.

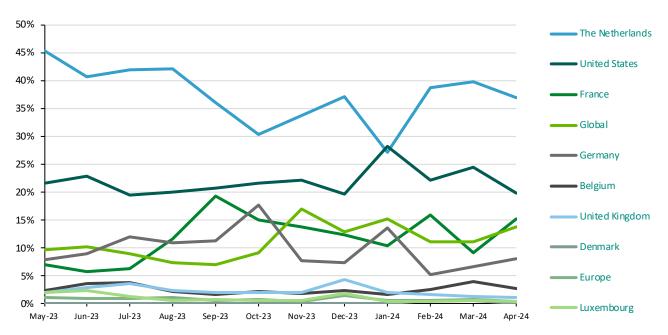
The chart at the bottom of the page represents the weight of each underlying country of origin in terms of value traded

		raded		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	
The Netherlands	2,578	-13.2%	4.9%	37.0%	655	-13.2%	13.7%	41.4%
United States	1,385	-24%	-5.6%	19.9%	280	-10.3%	4.2%	17.7%
France	1,058	55%	32%	15.2%	254	14.1%	0.9%	16.0%
Global	963	17.1%	28%	13.8%	159	12.5%	20%	10.1%
Germany	558	12.5%	-15.9%	8.0%	93	-16.3%	-10.6%	5.9%
Belgium	195	-33%	15.8%	2.8%	68	-3.4%	6.9%	4.3%
United Kingdom	76	-27%	-49%	1.1%	21	-2.8%	-27%	1.3%
Canada	41	36%	155%	0.6%	9.9	3.2%	71%	0.6%
Luxembourg	25	-51%	-60%	0.4%	9.1	-51%	-53%	0.6%
Europe	25	-54%	-53%	0.4%	5.5	-55%	-37%	0.3%
Other	61	-46%	15.1%	0.9%	28	-53%	16.1%	1.8%
Total	6,965	-6.3%	4.8%	100%	1,583	-8.7%	6.7%	100%



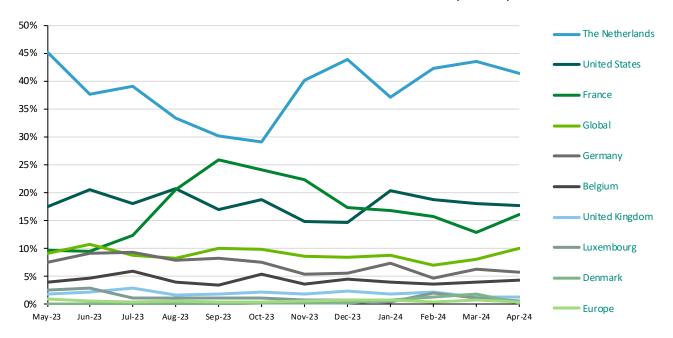
### Market Trend: Value traded

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.

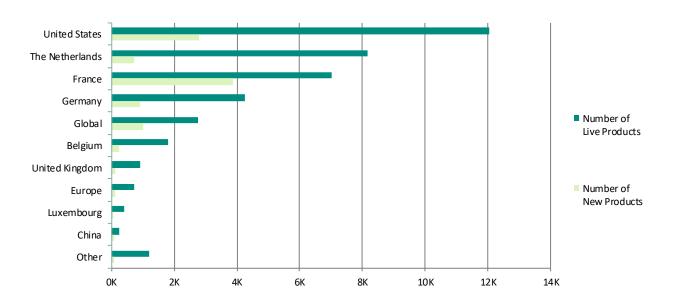


#### **Product Overview**

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.

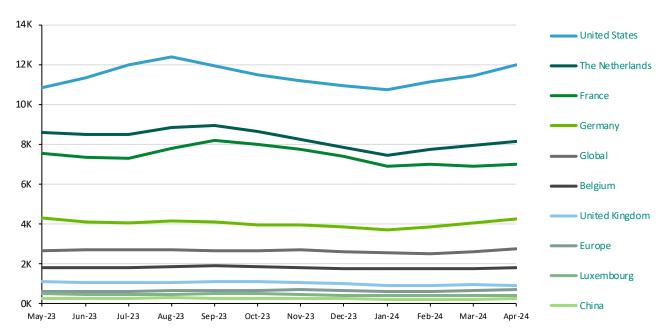
The chart at the bottom of the page represents the number of live products and number of new products for each top

	Nt	umber of Li	ve Products	Number of New Products				
Underlying Countries	Daily	Month	vs. Last	Market	This	Month	vs. Last	Market
	average	on	12	share	month	on	12	share
		month	months			month	months	
United States	12,034	4.8%	4.8%	30.5%	2,805	16.0%	13.4%	27.9%
The Netherlands	8,156	2.1%	-1.8%	20.6%	736	-24%	-30%	7.3%
France	7,011	1.7%	-5.8%	17.7%	3,888	10.0%	7.7%	38.7%
Germany	4,257	5.1%	5.5%	10.8%	914	-13.7%	16.0%	9.1%
Global	2,750	6.0%	3.4%	7.0%	1,024	89%	84%	10.2%
Belgium	1,804	2.4%	-0.2%	4.6%	234	-4.1%	-14.9%	2.3%
United Kingdom	930	-1.6%	-10.0%	2.4%	112	37%	-10.1%	1.1%
Europe	710	6.0%	8.1%	1.8%	109	1.9%	31%	1.1%
Luxembourg	399	-0.8%	-13.3%	1.0%	44	-2.2%	-51%	0.4%
China	251	5.5%	-5.6%	0.6%	87	19.2%	41%	0.9%
Other	1,200	1.5%	-3.9%	3.0%	94	14.6%	-29%	0.9%
Total	39,503	3.4%	0.3%	100%	10,047	9.7%	8.7%	100%



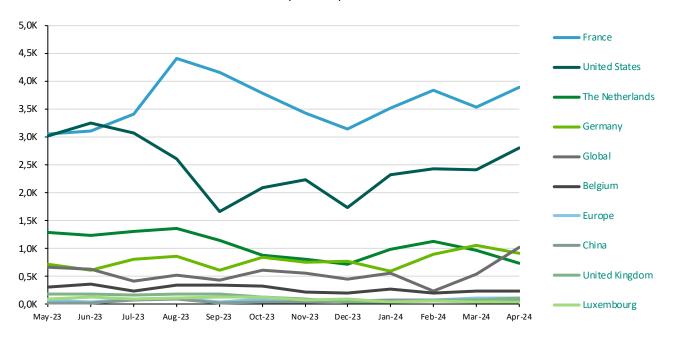
### **Product Trend: Number of Live Products**

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



## **Product Trend: Number of New Products**

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



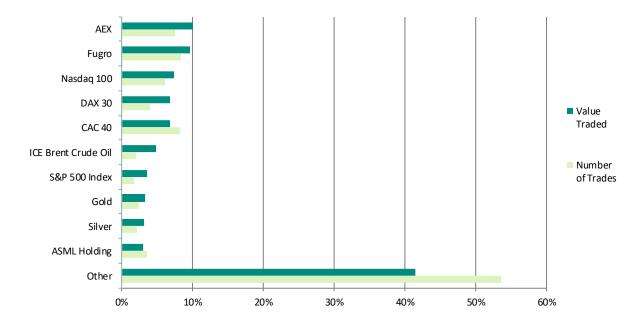
## **TOP 10 UNDERLYINGS**

#### **Market Overview**

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

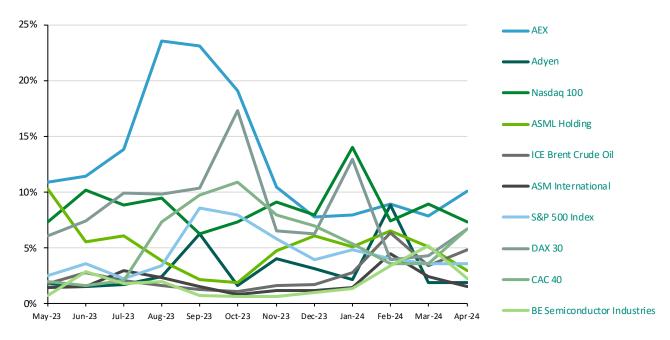
The chart at the bottom of the page represents the weight of each of the top 10 underlyings in terms of value traded and number of trades.

		Value T	raded		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		
AEX	702	19.4%	-18.0%	10.1%	120	27.7%	14.2%	7.6%	
Fugro	669	-7.3%	154%	9.6%	133	-26%	77%	8.4%	
Nasdaq 100	511	-23%	-12.3%	7.3%	98	-0.3%	6.6%	6.2%	
DAX 30	471	47%	-19.0%	6.8%	64	2.9%	-12.9%	4.0%	
CAC 40	471	75%	20%	6.8%	130	31%	11.9%	8.2%	
ICE Brent Crude Oil	341	35%	93%	4.9%	32	4.9%	-0.9%	2.0%	
S&P 500 Index	252	-5.5%	-18.1%	3.6%	29	13.4%	-16.3%	1.8%	
Gold	228	-34%	-18.4%	3.3%	40	-12.4%	15.8%	2.5%	
Silver	219	110%	43%	3.1%	34	37%	23%	2.1%	
ASML Holding	209	-45%	-36%	3.0%	56	-29%	-3.6%	3.5%	
Other	2,892	-17.9%	6.2%	41.5%	849	-14.8%	1.5%	53.6%	
Total	6,965	-6.3%	4.8%	100%	1,583	-8.7%	6.7%	100%	



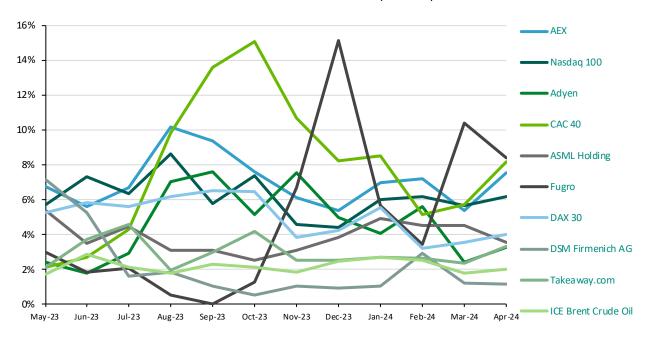
### Market Trend: Value traded

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.



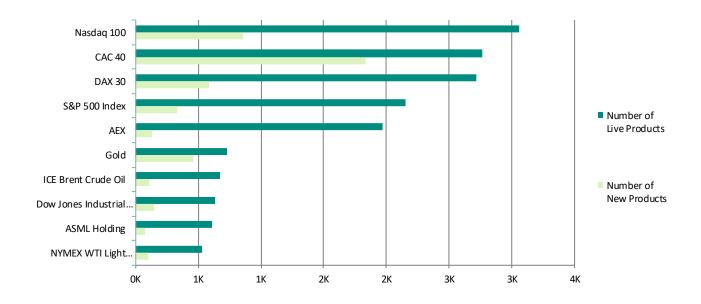
## **TOP 10 UNDERLYINGS**

#### **Product Overview**

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

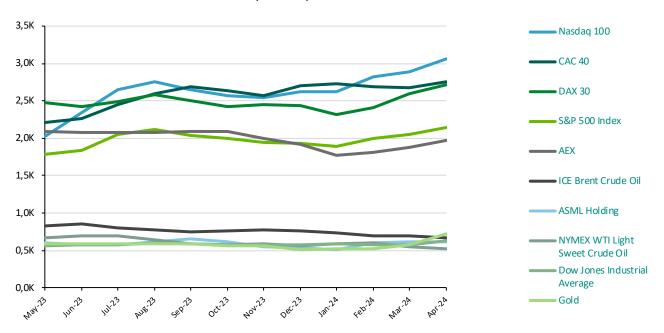
The chart at the bottom of the page represents the number of live products and number of new products for each top

	Nt	ve Products	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	3,063	5.8%	16.4%	7.8%	855	37%	26%	8.5%
CAC 40	2,762	2.9%	6.9%	7.0%	1,832	26%	14.5%	18.2%
DAX 30	2,716	4.7%	9.3%	6.9%	585	-15.1%	21%	5.8%
S&P 500 Index	2,152	4.7%	8.5%	5.4%	333	4.1%	4.9%	3.3%
AEX	1,972	5.1%	-0.9%	5.0%	136	-46%	-2.6%	1.4%
Gold	728	26%	27%	1.8%	457	143%	282%	4.5%
ICE Brent Crude Oil	671	-3.2%	-11.5%	1.7%	113	45%	17.5%	1.1%
Dow Jones Industrial Average	632	11.0%	8.6%	1.6%	152	48%	44%	1.5%
ASML Holding	610	-0.6%	3.7%	1.5%	80	-22%	-34%	0.8%
NYMEX WTI Light Sweet Crude Oil	528	-3.8%	-12.9%	1.3%	101	28%	4.0%	1.0%
Other	23,671	2.5%	-3.8%	59.9%	5,403	2.6%	-1.4%	53.8%
Total	39,503	3.4%	0.3%	100%	10,047	9.7%	8.7%	100%



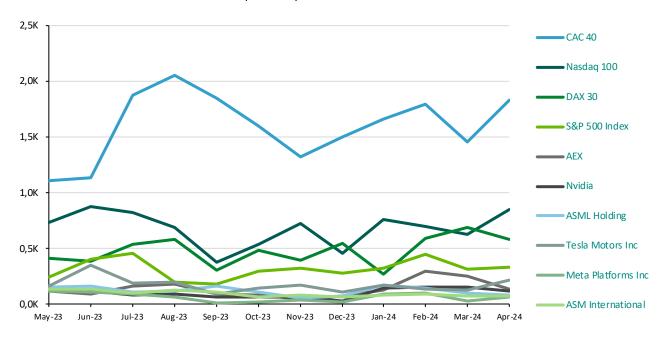
### **Product Trend: Number of Live Products**

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



### **Product Trend: Number of New Products**

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



# **TOP 50 TRADED PRODUCTS**

# Top 50 traded products

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

ISIN Code ISSUER    Product Type
ISIN Code
DE000GZ1K6M7 GOldman Sachs NLINGO01E6K6 ING 2205   Open-End Knock-Out Warrants Pugro 2,509   NLBNPNL2PQZ8 BNP Paribas 2210   Mini-Futures ICE Brent Crude Oil 1,867   NLBNPNL2PQX6 BNP Paribas 2205   Open-End Knock-Out Warrants ICE Brent Crude Oil 1,867   NLO012032270 BNP Paribas 2205   Open-End Knock-Out Warrants ICE Brent Crude Oil 1,641   NLBNPNL2MRT9 BNP Paribas 2210   Mini-Futures ICE Brent Crude Oil 1,641   NLBNPNL2ODY5 BNP Paribas 2210   Mini-Futures ICE Brent Crude Oil 1,641   NLBNPNL2ODY5 BNP Paribas 2210   Mini-Futures Fugro 1,442   NLBNPNL1FHB4 BNP Paribas 2210   Mini-Futures Fugro 1,443   NLBNPNL1FHB4 BNP Paribas 2210   Mini-Futures AEX 1,398   NL0014582405 BNP Paribas 2210   Mini-Futures AEX 1,398   NL0014582405 BNP Paribas 2210   Mini-Futures AEX 1,398   NLBNPNL2DOYS BNP Paribas 2205   Open-End Knock-Out Warrants DE000GG0U518   Goldman Sachs 2300   Constant Leverage Certificate Subministry Sub
NLINGO01E6K6   ING   2205   Open-End Knock-Out Warrants   Fugro   2,509   NLBNPNL2PQZ6   BNP Paribas   2210   Mini-Futures   AEX   2,337   NLBNPNL2PQX6   BNP Paribas   2210   Mini-Futures   ICE Brent Crude Oil   1,867   NL0012032270   BNP Paribas   2205   Open-End Knock-Out Warrants   Nvidia   1,684   DE000GZ7UAX7   Goldman Sachs   2100   Warrants   CAC 40   1,641   NLBNPNL2MRT9   BNP Paribas   2210   Mini-Futures   AEX   1,489   NLBNPNL2DQY5   BNP Paribas   2210   Mini-Futures   Fugro   1,442   NLINGO01EDJ5   ING   2205   Open-End Knock-Out Warrants   Fugro   1,433   NLBNPNL1FHB4   BNP Paribas   2210   Mini-Futures   AEX   1,398   NL0014582405   BNP Paribas   2210   Mini-Futures   AEX   1,398   NL0014582405   NING   2205   Open-End Knock-Out Warrants   Fugro   1,295   DE000GG0U518   Goldman Sachs   2300   Constant Leverage Certificate   CAC 40   1,256   NLBNPNL2OSE8   BNP Paribas   2210   Mini-Futures   AEX   1,398   DE000GP7QK01   NIG   2205   Open-End Knock-Out Warrants   Fugro   1,295   DE000GP7QK01   NIG   2205   Open-End Knock-Out Warrants   Fugro   1,295   DE000GP7QK01   NIG   2205   Open-End Knock-Out Warrants   Fugro   1,193   NLBNPNL2OSE8   BNP Paribas   2210   Mini-Futures   AEX   1,087   NLBNPNL2OSE8   BNP Paribas   2210   Mini-Futures   AEX   1,087   NLBNPNL2OSE8   BNP Paribas   2210   Mini-Futures   AEX   1,087   NLBNPNL2PQW8   BNP Paribas   2210   Mini-Futures   AEX   939   NLBNPNL2PQW8   BNP Paribas   2210   Mini-Futures   AEX   939   NLBNPNL2PQW8   BNP Paribas   2210   Mini-Futures   ICE Brent Crude Oil   874   NLBNPNL2PQW8   BNP Paribas   2210   Mini-Futures   Fugro   872   NLBNPNL2PQU5   BNP Paribas   2210   Mini-Futures   Fugro   872   NLBNPNL2BYL5   BNP Paribas   2210   Mini-Futures   Fugro   886   NLBNPNL2BYL5   BNP Paribas   2210   M
NLBNPNL2P2G3 BNP Paribas 2210   Mini-Futures   AEX   2,337   NLBNPNL2PQX6 BNP Paribas   2210   Mini-Futures   ICE Brent Crude Oil   1,867   NL0012032270 BNP Paribas   2205   Open-End Knock-Out Warrants   Nvidia   1,684   DE000GZ7UAX7 Goldman Sachs   2100   Warrants   CAC 40   1,641   NLBNPNL2MRT9 BNP Paribas   2210   Mini-Futures   AEX   1,489   NLBNPNL2DNY5 BNP Paribas   2210   Mini-Futures   Fugro   1,442   NLING001EDJ5   ING   2205   Open-End Knock-Out Warrants   Fugro   1,433   NLBNPNL1FHB4 BNP Paribas   2210   Mini-Futures   AEX   1,398   NL0014582405 BNP Paribas   2210   Mini-Futures   ALFEN N.V.   1,311   NLING00199H7   ING   2205   Open-End Knock-Out Warrants   Fugro   1,295   DE000GG0U518   Goldman Sachs   2300   Constant Leverage Certificate   CAC 40   1,256   NLBNPNL2O9C8 BNP Paribas   2205   Open-End Knock-Out Warrants   Fugro   1,193   DE000GP7QK01   Goldman Sachs   2300   Constant Leverage Certificate   CAC 40   1,104   NLBNPNL2NCW3   BNP Paribas   2210   Mini-Futures   AEX   1,087   NLBNPNL2O8E6   BNP Paribas   2210   Mini-Futures   AEX   1,087   NLBNPNL1Q189   BNP Paribas   2210   Mini-Futures   AEX   1,087   NLBNPNL2PQW8   BNP Paribas   2210   Mini-Futures   Fugro   872   NLBNPNL2PQW8   BNP Paribas   2210   Mini-Futures   Fugro   872   NLBNPNL2BYL5   BNP Paribas   2210   Mini-Futures   Fugro   846
NLBNPNL2PQX6 NL0012032270BNP Paribas BNP Paribas2210   Mini-FuturesICE Brent Crude Oil1,867NL0012032270 DE000GZ7UAX7 NLBNPNL2MRT9BNP Paribas BNP Paribas2205   Open-End Knock-Out Warrants SUD   WarrantsCAC 401,641NLBNPNL2MRT9 NLBNPNL2ODY5 BNP Paribas2210   Mini-Futures 2210   Mini-FuturesAEX1,489NLBNPNL1CDDY5 NLING001EDJ5 NLBNPNL1FHB4 BNP Paribas2210   Mini-Futures 2210   Mini-FuturesFugro AEX1,433NLBNPNL1FHB4 DE000GG0U518 DE000GG0U518 DE000GG0U518 DE000GGP7QK01 NLBNPNL2OPC8 NLBNPNL2OPC8 DE000GP7QK01 NLBNPNL2ORCW3 NLBNPNL2OBE6 NLBNPNL2OBE6 NLBNPNL2OBE6 NLBNPNL1QL89 BNP Paribas DE000GB0518 DE000GB0518 DE000GB0518 DE000GB0518 DE000GP7QK01 DE
NLO012032270 DE000GZ7UAX7 Oldman Sachs DE000GZ7UAX7 NLBNPNL2MRT9 BNP Paribas S210   Mini-Futures SNLINGO01EDJ5   NG SNP Paribas S220   Mini-Futures SNLINGO01EDJ5   NG SNP Paribas S210   Mini-Futures SNLINGO01EDJ5   NG SNLBNPNL1FHB4   SNP Paribas SNLBNPNL2O908   SNP Paribas SNLBNPNL2O908   SNP Paribas SNLBNPNL2O908   SNP Paribas SNLBNPNL2NCW3   SNP Paribas SNP Pari
DE000GZ7UAX7 Goldman Sachs 2100   Warrants CAC 40 1,641   NLBNPNL2MRT9 BNP Paribas 2210   Mini-Futures AEX 1,489   NLBNPNL2ODY5 BNP Paribas 2210   Mini-Futures Fugro 1,442   NLING001EDJ5 ING 2205   Open-End Knock-Out Warrants Fugro 1,433   NLBNPNL1FHB4 BNP Paribas 2210   Mini-Futures AEX 1,398   NL0014582405 BNP Paribas 2210   Mini-Futures AEX 1,398   NLING00199H7 ING 2205   Open-End Knock-Out Warrants Fugro 1,295   DE000GG0U518 Goldman Sachs 2300   Constant Leverage Certificate CAC 40 1,256   NLBNPNL2O9C8 BNP Paribas 2205   Open-End Knock-Out Warrants Fugro 1,193   DE000GP7QK01 Goldman Sachs 2300   Constant Leverage Certificate CAC 40 1,104   NLBNPNL2NCW3 BNP Paribas 2210   Mini-Futures AEX 1,087   NLBNPNL2OSE6 BNP Paribas 2210   Mini-Futures AEX 1,087   NLBNPNL1QL89 BNP Paribas 2210   Mini-Futures ICE Brent Crude Oil 940   NLBNPNL2PQW8 BNP Paribas 2210   Mini-Futures Fugro 872   NLBNPNL2PQU5 BNP Paribas 2210   Mini-Futures Fugro 872   NLBNPNL2PQU5 BNP Paribas 2210   Mini-Futures Fugro 872   NLBNPNL2PQU5 BNP Paribas 2210   Mini-Futures Fugro 8846   NLBNPNL2PQL5 BNP Paribas 2210   Mini-Futures Fugro 8846   NLBNPNL2PQL5 BNP Paribas 2210   Mini-Futures Fugro 8846   NLBNPNL2PQL5 BNP Paribas 2210   Mini-Futures BE Semiconductor Industries 701
NLBNPNL2MRT9BNP Paribas2210   Mini-FuturesAEX1,489NLBNPNL2ODY5BNP Paribas2210   Mini-FuturesFugro1,442NLING001EDJ5ING2205   Open-End Knock-Out WarrantsFugro1,433NLBNPNL1FHB4BNP Paribas2210   Mini-FuturesAEX1,398NL0014582405BNP Paribas2210   Mini-FuturesALFEN N.V.1,311NLING00199H7ING2205   Open-End Knock-Out WarrantsFugro1,295DE000GG0U518Goldman Sachs2300   Constant Leverage CertificateCAC 401,256NLBNPNL20908BNP Paribas2205   Open-End Knock-Out WarrantsFugro1,193DE000GP7QK01Goldman Sachs2300   Constant Leverage CertificateCAC 401,104NLBNPNL2NCW3BNP Paribas2210   Mini-FuturesAEX1,087NLBNPNL208E6BNP Paribas2210   Mini-FuturesAEX1,030NLBNPNL1QL89BNP Paribas2210   Mini-FuturesICE Brent Crude Oil940NLBNPNL2P240BNP Paribas2210   Mini-FuturesICE Brent Crude Oil874NLING001EZ00ING2210   Mini-FuturesFugro872NLBNPNL2PQ25BNP Paribas2210   Mini-FuturesFugro872NLBNPNL2PU25BNP Paribas2210   Mini-FuturesFugro846NLBNPNL2BYL5BNP Paribas2210   Mini-FuturesFugro846NLBNPNL2BYL5BNP Paribas2210   Mini-FuturesBE Semiconductor Industries701
NLBNPNL2ODY5BNP Paribas2210   Mini-FuturesFugro1,442NLING001EDJ5ING2205   Open-End Knock-Out WarrantsFugro1,433NLBNPNL1FHB4BNP Paribas2210   Mini-FuturesAEX1,398NL0014582405BNP Paribas2210   Mini-FuturesALFEN N.V.1,311NLING00199H7ING2205   Open-End Knock-Out WarrantsFugro1,295DE000GG0U518Goldman Sachs2300   Constant Leverage CertificateCAC 401,256NLBNPNL209C8BNP Paribas2205   Open-End Knock-Out WarrantsFugro1,193DE000GP7QK01Goldman Sachs2300   Constant Leverage CertificateCAC 401,104NLBNPNL2NCW3BNP Paribas2210   Mini-FuturesAEX1,087NLBNPNL208E6BNP Paribas2210   Mini-FuturesAir France KLM1,030NLBNPNL1QL89BNP Paribas2210   Mini-FuturesICE Brent Crude Oil940NLBNPNL2P240BNP Paribas2210   Mini-FuturesICE Brent Crude Oil874NLBNPNL2PQW8BNP Paribas2210   Mini-FuturesFugro872NLBNPNL2BYL5BNP Paribas2210   Mini-FuturesFugro846NLBNPNL2KL27BNP Paribas2210   Mini-FuturesFugro846NLBNPNL2KL27BNP Paribas2210   Mini-FuturesBE Semiconductor Industries701
NLINGO01EDJ5   ING   2205   Open-End Knock-Out Warrants   Fugro   1,433   NLBNPNL1FHB4   BNP Paribas   2210   Mini-Futures   AEX   1,398   NL0014582405   BNP Paribas   2210   Mini-Futures   ALFEN N.V.   1,311   NLING00199H7   ING   2205   Open-End Knock-Out Warrants   Fugro   1,295   DE000GG0U518   Goldman Sachs   2300   Constant Leverage Certificate   CAC 40   1,256   NLBNPNL2O9C8   BNP Paribas   2205   Open-End Knock-Out Warrants   Fugro   1,193   DE000GP7QK01   Goldman Sachs   2300   Constant Leverage Certificate   CAC 40   1,104   NLBNPNL2NCW3   BNP Paribas   2210   Mini-Futures   AEX   1,087   NLBNPNL2O8E6   BNP Paribas   2210   Mini-Futures   AEX   1,030   NLBNPNL1QL89   BNP Paribas   2210   Mini-Futures   ICE Brent Crude Oil   940   NLBNPNL2PQW8   BNP Paribas   2210   Mini-Futures   ICE Brent Crude Oil   874   NLING001EZ00   ING   2210   Mini-Futures   Fugro   872   NLBNPNL2PL5   BNP Paribas   2210   Mini-Futures   Fugro   872   NLBNPNL2PL5   BNP Paribas   2210   Mini-Futures   Fugro   846   NLBNPNL2KL27   BNP Paribas   2210   Mini-Futures   Fugro   846
NLBNPNL1FHB4 BNP Paribas 2210   Mini-Futures AEX 1,398   NL0014582405 BNP Paribas 2210   Mini-Futures ALFEN N.V. 1,311   NLING00199H7 ING 2205   Open-End Knock-Out Warrants Fugro 1,295   DE000GG0U518 Goldman Sachs 2300   Constant Leverage Certificate CAC 40 1,256   NLBNPNL2O9C8 BNP Paribas 2205   Open-End Knock-Out Warrants Fugro 1,193   DE000GP7QK01 Goldman Sachs 2300   Constant Leverage Certificate CAC 40 1,104   NLBNPNL2NCW3 BNP Paribas 2210   Mini-Futures AEX 1,087   NLBNPNL2O8E6 BNP Paribas 2210   Mini-Futures AEX 1,030   NLBNPNL1QL89 BNP Paribas 2210   Mini-Futures ICE Brent Crude Oil 940   NLBNPNL2P240 BNP Paribas 2210   Mini-Futures AEX 939   NLBNPNL2PQW8 BNP Paribas 2210   Mini-Futures ICE Brent Crude Oil 874   NLING001EZ00 ING 2210   Mini-Futures Fugro 872   NLBNPNL24Q25 BNP Paribas 2210   Mini-Futures Silver 851   NLBNPNL2BYL5 BNP Paribas 2210   Mini-Futures Fugro 846   NLBNPNL2KL27 BNP Paribas 2210   Mini-Futures Fugro 846   NLBNPNL2KL27 BNP Paribas 2210   Mini-Futures BE Semiconductor Industries 701
NLO014582405 BNP Paribas 2210   Mini-Futures ALFEN N.V. 1,311 NLINGO0199H7 ING 2205   Open-End Knock-Out Warrants Fugro 1,295 DE000GG0U518 Goldman Sachs 2300   Constant Leverage Certificate CAC 40 1,256 NLBNPNL2O9C8 BNP Paribas 2205   Open-End Knock-Out Warrants Fugro 1,193 DE000GP7QK01 Goldman Sachs 2300   Constant Leverage Certificate CAC 40 1,104 NLBNPNL2NCW3 BNP Paribas 2210   Mini-Futures AEX 1,087 NLBNPNL2O8E6 BNP Paribas 2210   Mini-Futures Air France KLM 1,030 NLBNPNL1QL89 BNP Paribas 2210   Mini-Futures ICE Brent Crude Oil 940 NLBNPNL2P240 BNP Paribas 2210   Mini-Futures AEX 939 NLBNPNL2PQW8 BNP Paribas 2210   Mini-Futures ICE Brent Crude Oil 874 NLINGO01EZ00 ING 2210   Mini-Futures Fugro 872 NLBNPNL24Q25 BNP Paribas 2210   Mini-Futures Silver 851 NLBNPNL2BYL5 BNP Paribas 2210   Mini-Futures Fugro 846 NLBNPNL2KL27 BNP Paribas 2210   Mini-Futures BE Semiconductor Industries 701
NLING00199H7 ING 2205   Open-End Knock-Out Warrants   Fugro 1,295   DE000GG0U518   Goldman Sachs   2300   Constant Leverage Certificate   CAC 40   1,256   NLBNPNL2O9C8   BNP Paribas   2205   Open-End Knock-Out Warrants   Fugro   1,193   DE000GP7QK01   Goldman Sachs   2300   Constant Leverage Certificate   CAC 40   1,104   NLBNPNL2NCW3   BNP Paribas   2210   Mini-Futures   AEX   1,087   NLBNPNL2O8E6   BNP Paribas   2210   Mini-Futures   Air France KLM   1,030   NLBNPNL1QL89   BNP Paribas   2210   Mini-Futures   ICE Brent Crude Oil   940   NLBNPNL2P240   BNP Paribas   2210   Mini-Futures   AEX   939   NLBNPNL2PQW8   BNP Paribas   2210   Mini-Futures   ICE Brent Crude Oil   874   NLING001EZ00   ING   2210   Mini-Futures   Fugro   872   NLBNPNL24Q25   BNP Paribas   2210   Mini-Futures   Fugro   846   NLBNPNL2BYL5   BNP Paribas   2210   Mini-Futures   Fugro   846   NLBNPNL2KL27   BNP Paribas   2210   Mini-Futures   BE Semiconductor Industries   701
DE000GGOU518 Goldman Sachs NLBNPNL2O9C8 BNP Paribas DE000GP7QK01 Goldman Sachs NLBNPNL2NCW3 BNP Paribas 2210   Mini-Futures NLBNPNL2O8E6 BNP Paribas 2210   Mini-Futures NLBNPNL1QL89 BNP Paribas NLBNPNL2P240 BNP Paribas NLBNPNL2PQW8 BNP Paribas NLBNPNL2PQW8 BNP Paribas NLBNPNL2PQW8 BNP Paribas 2210   Mini-Futures Silver BNP Paribas NLBNPNL2PQL5 BNP Paribas 2210   Mini-Futures Silver BNP Paribas 3210   Mini-Futures BE Semiconductor Industries 701
DE000GGOU518 Goldman Sachs NLBNPNL2O9C8 BNP Paribas DE000GP7QK01 Goldman Sachs NLBNPNL2NCW3 BNP Paribas 2210   Mini-Futures NLBNPNL2O8E6 BNP Paribas 2210   Mini-Futures NLBNPNL1QL89 BNP Paribas NLBNPNL2P240 BNP Paribas NLBNPNL2PQW8 BNP Paribas NLBNPNL2PQW8 BNP Paribas NLBNPNL2PQW8 BNP Paribas 2210   Mini-Futures Silver BNP Paribas NLBNPNL2PQL5 BNP Paribas 2210   Mini-Futures Silver BNP Paribas 3210   Mini-Futures BE Semiconductor Industries 701
NLBNPNL2O9C8BNP Paribas2205   Open-End Knock-Out WarrantsFugro1,193DE000GP7QK01Goldman Sachs2300   Constant Leverage CertificateCAC 401,104NLBNPNL2NCW3BNP Paribas2210   Mini-FuturesAEX1,087NLBNPNL2O8E6BNP Paribas2210   Mini-FuturesICE Brent Crude Oil940NLBNPNL1QL89BNP Paribas2210   Mini-FuturesAEX939NLBNPNL2P240BNP Paribas2210   Mini-FuturesICE Brent Crude Oil874NLBNPNL2PQW8BNP Paribas2210   Mini-FuturesICE Brent Crude Oil874NLING001EZ00ING2210   Mini-FuturesFugro872NLBNPNL24Q25BNP Paribas2210   Mini-FuturesSilver851NLBNPNL2BYL5BNP Paribas2210   Mini-FuturesFugro846NLBNPNL2KL27BNP Paribas2210   Mini-FuturesBE Semiconductor Industries701
DE000GP7QK01Goldman Sachs2300   Constant Leverage CertificateCAC 401,104NLBNPNL2NCW3BNP Paribas2210   Mini-FuturesAEX1,087NLBNPNL208E6BNP Paribas2210   Mini-FuturesAir France KLM1,030NLBNPNL1QL89BNP Paribas2210   Mini-FuturesICE Brent Crude Oil940NLBNPNL2P240BNP Paribas2210   Mini-FuturesAEX939NLBNPNL2PQW8BNP Paribas2210   Mini-FuturesICE Brent Crude Oil874NLING001EZ00ING2210   Mini-FuturesFugro872NLBNPNL24Q25BNP Paribas2210   Mini-FuturesSilver851NLBNPNL2BYL5BNP Paribas2210   Mini-FuturesFugro846NLBNPNL2KL27BNP Paribas2210   Mini-FuturesBE Semiconductor Industries701
NLBNPNL2NCW3BNP Paribas2210   Mini-FuturesAEX1,087NLBNPNL2O8E6BNP Paribas2210   Mini-FuturesAir France KLM1,030NLBNPNL1QL89BNP Paribas2210   Mini-FuturesICE Brent Crude Oil940NLBNPNL2P240BNP Paribas2210   Mini-FuturesAEX939NLBNPNL2PQW8BNP Paribas2210   Mini-FuturesICE Brent Crude Oil874NLING001EZ00ING2210   Mini-FuturesFugro872NLBNPNL24Q25BNP Paribas2210   Mini-FuturesSilver851NLBNPNL2BYL5BNP Paribas2210   Mini-FuturesFugro846NLBNPNL2KL27BNP Paribas2210   Mini-FuturesBE Semiconductor Industries701
NLBNPNL208E6BNP Paribas2210   Mini-FuturesAir France KLM1,030NLBNPNL1QL89BNP Paribas2210   Mini-FuturesICE Brent Crude Oil940NLBNPNL2P240BNP Paribas2210   Mini-FuturesAEX939NLBNPNL2PQW8BNP Paribas2210   Mini-FuturesICE Brent Crude Oil874NLING001EZ00ING2210   Mini-FuturesFugro872NLBNPNL24Q25BNP Paribas2210   Mini-FuturesSilver851NLBNPNL2BYL5BNP Paribas2210   Mini-FuturesFugro846NLBNPNL2KL27BNP Paribas2210   Mini-FuturesBE Semiconductor Industries701
NLBNPNL1QL89BNP Paribas2210   Mini-FuturesICE Brent Crude Oil940NLBNPNL2P240BNP Paribas2210   Mini-FuturesAEX939NLBNPNL2PQW8BNP Paribas2210   Mini-FuturesICE Brent Crude Oil874NLING001EZ00ING2210   Mini-FuturesFugro872NLBNPNL24Q25BNP Paribas2210   Mini-FuturesSilver851NLBNPNL2BYL5BNP Paribas2210   Mini-FuturesFugro846NLBNPNL2KL27BNP Paribas2210   Mini-FuturesBE Semiconductor Industries701
NLBNPNL2P240BNP Paribas2210   Mini-FuturesAEX939NLBNPNL2PQW8BNP Paribas2210   Mini-FuturesICE Brent Crude Oil874NLING001EZ00ING2210   Mini-FuturesFugro872NLBNPNL24Q25BNP Paribas2210   Mini-FuturesSilver851NLBNPNL2BYL5BNP Paribas2210   Mini-FuturesFugro846NLBNPNL2KL27BNP Paribas2210   Mini-FuturesBE Semiconductor Industries701
NLBNPNL2PQW8BNP Paribas2210   Mini-FuturesICE Brent Crude Oil874NLING001EZ00ING2210   Mini-FuturesFugro872NLBNPNL24Q25BNP Paribas2210   Mini-FuturesSilver851NLBNPNL2BYL5BNP Paribas2210   Mini-FuturesFugro846NLBNPNL2KL27BNP Paribas2210   Mini-FuturesBE Semiconductor Industries701
NLING001EZ00ING2210   Mini-FuturesFugro872NLBNPNL24Q25BNP Paribas2210   Mini-FuturesSilver851NLBNPNL2BYL5BNP Paribas2210   Mini-FuturesFugro846NLBNPNL2KL27BNP Paribas2210   Mini-FuturesBE Semiconductor Industries701
NLBNPNL24Q25BNP Paribas2210   Mini-FuturesSilver851NLBNPNL2BYL5BNP Paribas2210   Mini-FuturesFugro846NLBNPNL2KL27BNP Paribas2210   Mini-FuturesBE Semiconductor Industries701
NLBNPNL2BYL5BNP Paribas2210   Mini-FuturesFugro846NLBNPNL2KL27BNP Paribas2210   Mini-FuturesBE Semiconductor Industries701
NLBNPNL2KL27 BNP Paribas 2210   Mini-Futures BE Semiconductor Industries 701
NLBNPNL2G256 BNP Paribas 2210   Mini-Futures ICE Brent Crude Oil 673
NLBNPNL2KHD8 BNP Paribas 2210   Mini-Futures S&P 500 Index 652
NLBNPNL2ODZ2 BNP Paribas 2210   Mini-Futures Fugro 649
NLINGO01EIA3 ING 2210   Mini-Futures Fugro 646
DE000GP3K0B2 Goldman Sachs 2205   Open-End Knock-Out Warrants DAX 30 645
NLBNPNL2NRE9 BNP Paribas 2210   Mini-Futures AEX 587
DE000GZ90S46 Goldman Sachs 2205   Open-End Knock-Out Warrants DAX 30 577
NLBNPNL2JG92 BNP Paribas 2210   Mini-Futures Gold 566
DE000GZ88SL3 Goldman Sachs 2300   Constant Leverage Certificate Meta Platforms Inc 565 NL0014666489 BNP Paribas 2210   Mini-Futures Silver 547
NLSGE001BJA6 Société Générale 1250   Capped Bonus Certificates Takeaway.com 537
DE000GG5ECN5 Goldman Sachs 2205   Open-End Knock-Out Warrants Microsoft 534
NLBNPNL2FVA5 BNP Paribas 2210   Mini-Futures Fugro 530
NLBNPNL2MSS9 BNP Paribas 2210   Mini-Futures ASML Holding 522
NLBNPNL2E8M1 BNP Paribas 2210   Mini-Futures S&P 500 Index 498
NLBNPNL2IAR7 BNP Paribas 2210   Mini-Futures Air France KLM 494
NLBNPNL2PJW3 BNP Paribas 2210   Mini-Futures Fugro 477
NLBNPNL2P2J7 BNP Paribas 2210   Mini-Futures AEX 476
DE000GG2XV52 Goldman Sachs 2300   Constant Leverage Certificate CAC 40 467
NLBNPNL2MR78 BNP Paribas 2205   Open-End Knock-Out Warrants ASML Holding 458
NLBNPNL2NXU3 BNP Paribas 2210   Mini-Futures Nasdaq 100 457
NLBNPNL2OOL8 BNP Paribas 2210   Mini-Futures S&P 500 Index 455
NLSGE001BYY5 Société Générale 1250   Capped Bonus Certificates ALFEN N.V. 439
DE000SU01PV7 Société Générale 2205   Open-End Knock-Out Warrants ALFEN N.V. 438
NLING001E6F6 ING 2210   Mini-Futures Fugro 428
NLBNPNL2PN20 BNP Paribas 2210   Mini-Futures Fugro 424 (Source Euronext)



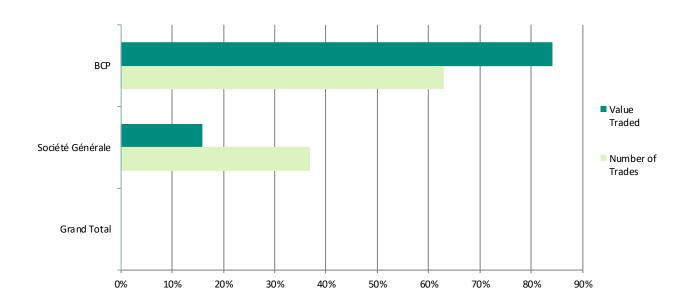
Interbolsa Instruments

### **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.

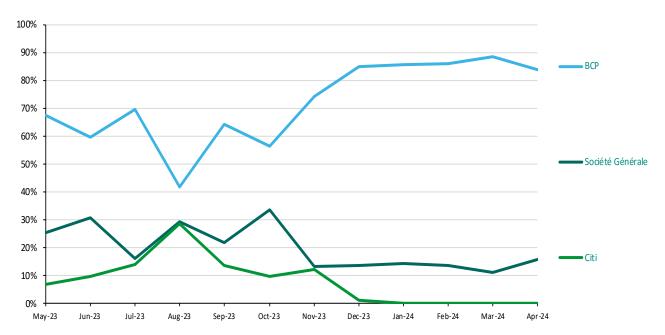
The chart at the bottom of the page represents the weight of each issuer in terms of value traded and number of trades.

		Value 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		
ВСР	1,757	-7.7%	10.3%	84.1%	107	5.8%	16.5%	63.0%	
Société Générale	332	36%	-27%	15.9%	63	34.5%	15.3%	37.0%	
Grand Total	#REF!			#REF!	#REF!			#REF!	
Total	2,089	-2.7%	-6.3%	100%	170	14.8%	-1.2%	100%	



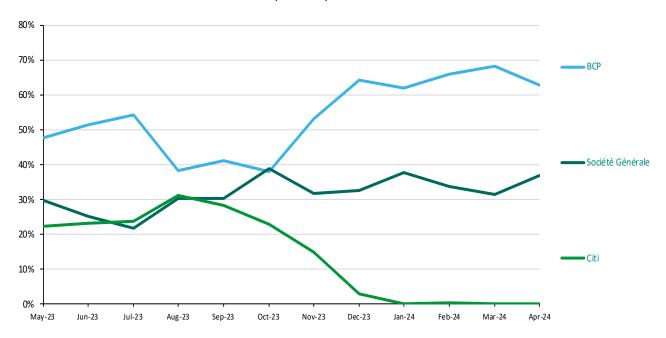
### Market Trend: Value traded

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

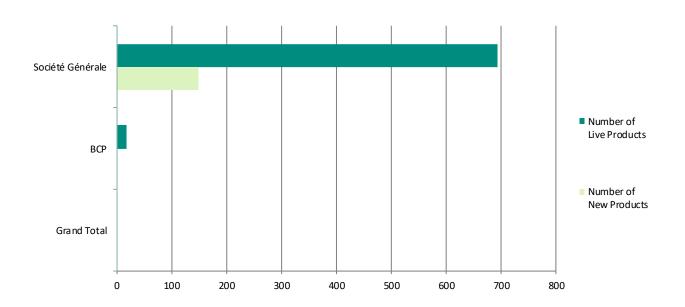


### **Product Overview**

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.

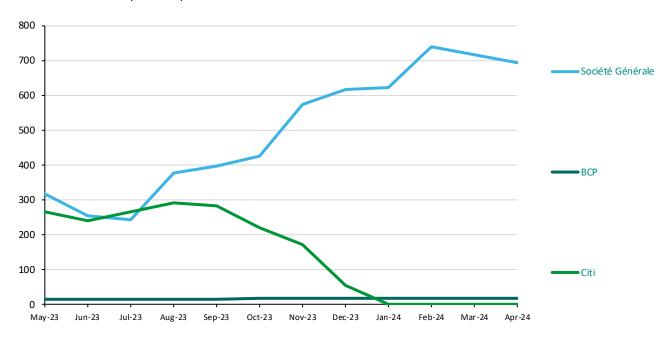
The chart at the bottom of the page represents the number of live products and number of new products for each issuer.

	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	694	-3.2%	39%	97.4%	149	-22%	-11.8%	100.0%
ВСР	19	1.2%	8.8%	2.6%	0		-100%	0.0%
Grand Total	#REF!			#REF!	#REF!			#REF!
Total	713	-3.2%	7.0%	100%	149	-22.0%	-32.1%	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.

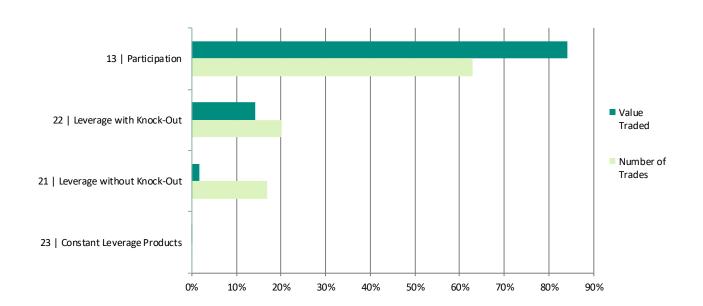


### **Market Overview**

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA<sup>1</sup> 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.

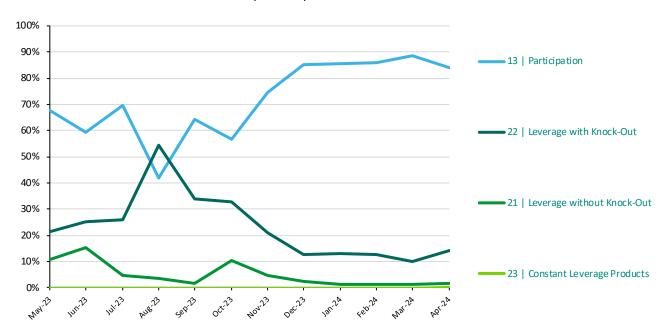
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

		raded		Number of Trades				
Product Types	Daily	Month	vs. Last	Market	Daily	Month	vs. Last	Market
(EUSIPA Categorization Level 2)	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
13   Participation	1,757	-7.7%	10.3%	84.1%	107	5.8%	16.5%	63.0%
22   Leverage with Knock-Out	297	39%	-43%	14.2%	34	17.8%	-37.5%	20.0%
21   Leverage without Knock-Out	34	14.7%	-71%	1.6%	29	60.4%	11.9%	16.8%
23   Constant Leverage Products	1		NA	0.0%	0.2		NA	0.1%
Total	2,089	-2.7%	-6.3%	100%	170	14.8%	-1.2%	100%



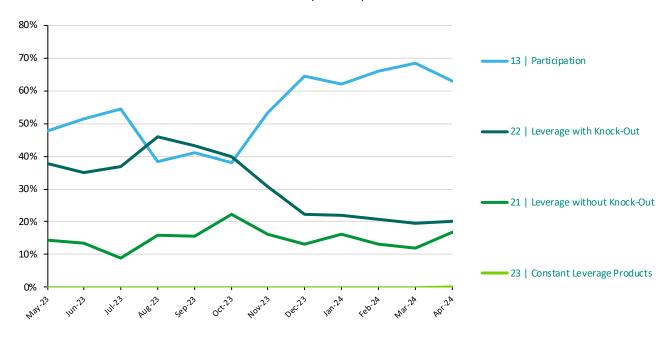
### Market Trend: Value traded

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



### Market Trend: Number of trades

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

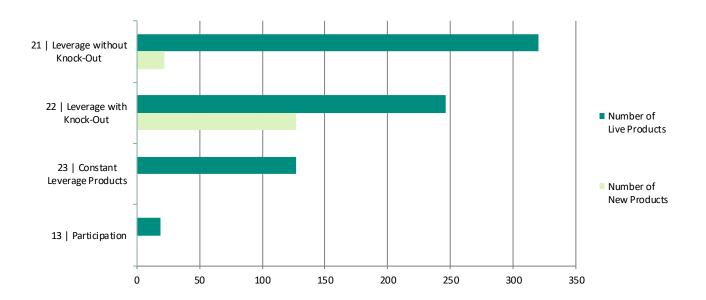


#### **Product Overview**

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

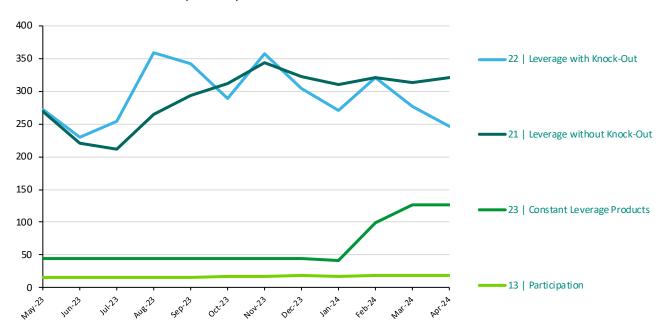
The chart at the bottom of the page represents the number of live products and number of new products for each

	Number of Live Products				Number of New Products				
Product Types	Daily	Month	vs. Last	Market	This	Month	vs. Last	Market	
(EUSIPA Categorization Level 2)	average	on	12	share	month	on	12	share	
		month	months			month	months		
21   Leverage without Knock-Out	321	2.3%	9.8%	45.0%	22	-61%	-57%	14.8%	
22   Leverage with Knock-Out	246	-11.1%	-16.1%	34.6%	127	-5.2%	-20%	85.2%	
23   Constant Leverage Products	127	0.0%	102%	17.8%	0		-100%	0.0%	
13   Participation	19	1.2%	8.8%	2.6%	0		-100%	0.0%	
Total	713	-3.2%	7.0%	100%	149	-22.0%	-32.1%	100%	



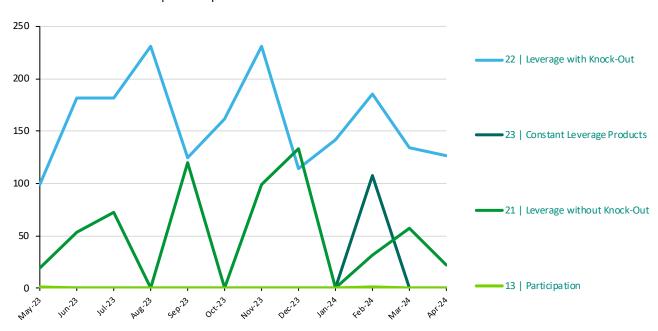
### **Product Trend: Number of Live Products**

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.

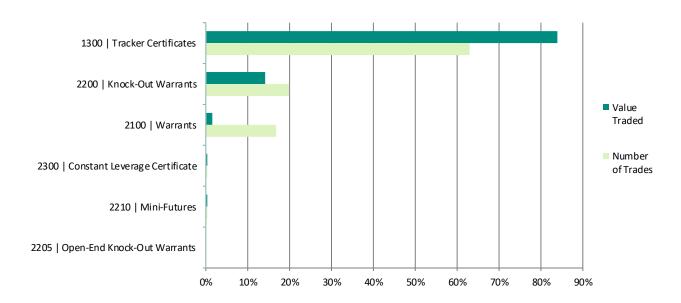


#### **Market Overview**

The table below displays the daily averages of value traded and number of trades per product type (EUSIPA<sup>1</sup> 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.

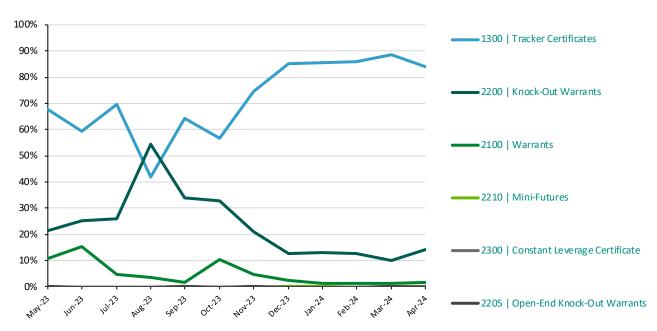
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

		Value 1	raded		Number of Trades				
Product Types	Daily	Month	vs. Last	Market	Daily	Month	vs. Last	Market	
(EUSIPA Categorization Level 3)	average	on	12	share	average	on	12	share	
	(in €k)	month	months			month	months		
1300   Tracker Certificates	1,757	-7.7%	10.3%	84.1%	107	5.8%	16.5%	63.0%	
2200   Knock-Out Warrants	297	40%	-43%	14.2%	34	19.5%	-37%	19.9%	
2100   Warrants	34	14.7%	-71%	1.6%	29	60%	11.9%	16.8%	
2300   Constant Leverage Certificate	1		NA	0.0%	0.2		NA	0.1%	
2210   Mini-Futures	0	-57%	-23%	0.0%	0.1	-68%	-2.5%	0.1%	
2205   Open-End Knock-Out Warrants	0	-100%	-100%	0.0%	0.0	-100%	-100%	0.0%	
Total	2,089	-2.7%	-6.3%	100%	170	14.8%	-1.2%	100%	



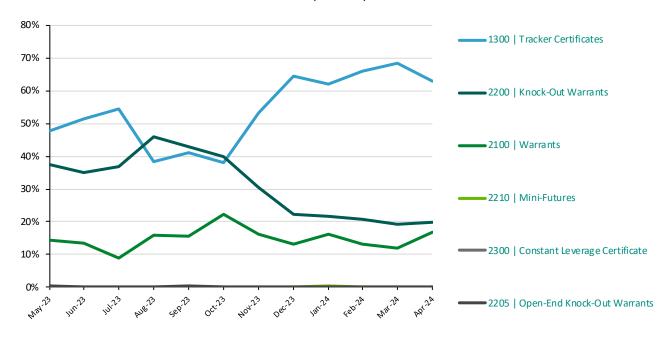
### Market Trend: Value traded

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



### Market Trend: Number of trades

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

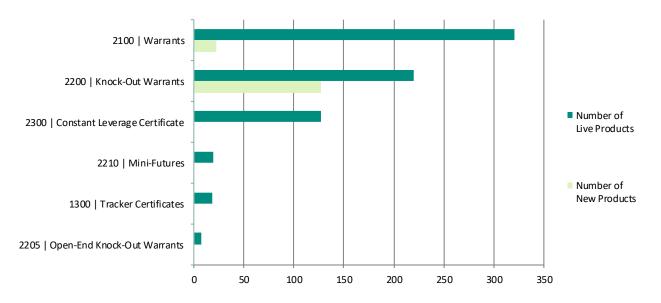


#### **Product Overview**

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

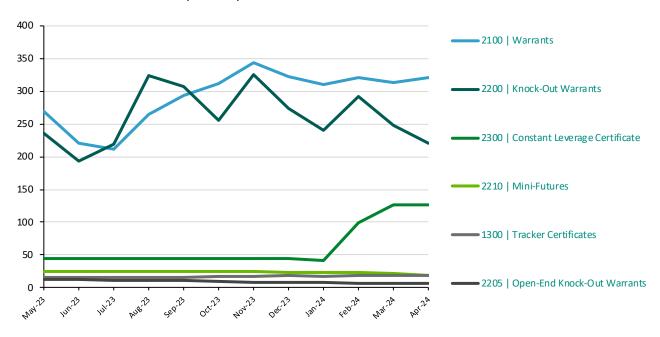
The chart at the bottom of the page represents the number of live products and number of new products for each

	Number of Live Products				Number of New Products				
Product Types	Daily	Month	vs. Last	Market	This	Month	vs. Last	Market	
(EUSIPA Categorization Level 3)	average	on	12	share	month	on	12	share	
		month	months			month	months		
2100   Warrants	321	2.3%	9.8%	45.0%	22	-61%	-57%	14.8%	
2200   Knock-Out Warrants	220	-11.2%	-15.7%	30.9%	127	-5.2%	-20%	85.2%	
2300   Constant Leverage Certificate	127	0.0%	102%	17.8%	0		-100%	0.0%	
2210   Mini-Futures	19	-13.4%	-17.5%	2.7%	0			0.0%	
1300   Tracker Certificates	19	1.2%	8.8%	2.6%	0		-100%	0.0%	
2205   Open-End Knock-Out Warrants	7	0.0%	-25%	1.0%	0			0.0%	
Total	713	-3.2%	7.0%	100%	149	-22.0%	-32.1%	100%	



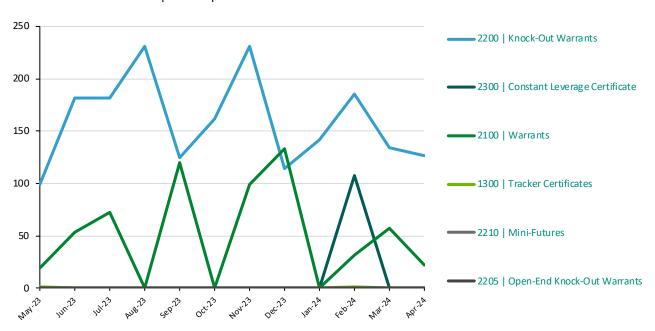
### **Product Trend: Number of Live Products**

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.



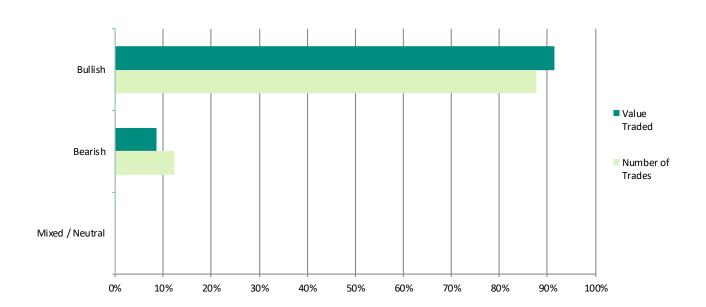
## **PRODUCT STRATEGIES**

### **Market Overview**

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

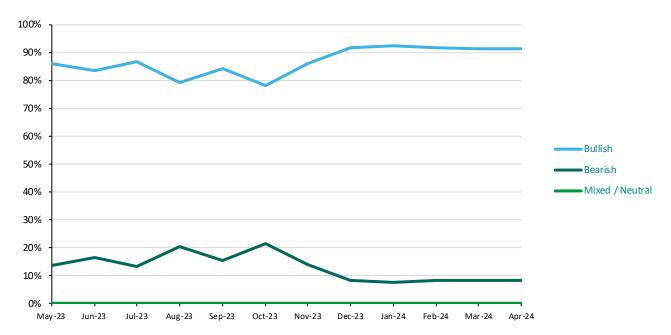
The chart at the bottom of the page represents the weight of each product strategy in terms of value traded and number of trades.

	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	1,911	-2.8%	-1.4%	91.5%	150	21.5%	7.7%	87.8%	
Bearish	178	-1.7%	-39%	8.5%	21	-17.4%	-38%	12.2%	
Mixed / Neutral	0			0.0%	0.0			0.0%	
Total	2,089	-2.7%	-6.3%	100%	170	14.8%	-1.2%	100%	



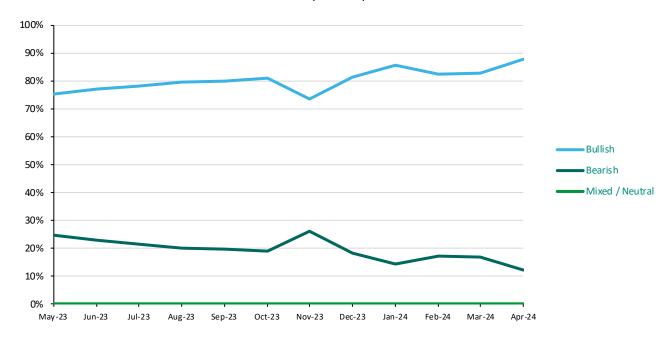
### Market Trend: Value traded

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



## Market Trend: Number of trades

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



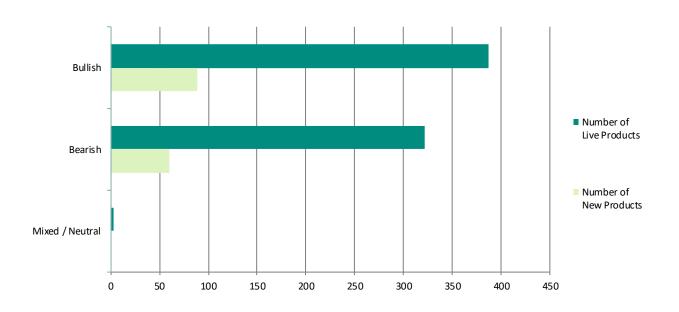
## **PRODUCT STRATEGIES**

### **Product Overview**

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

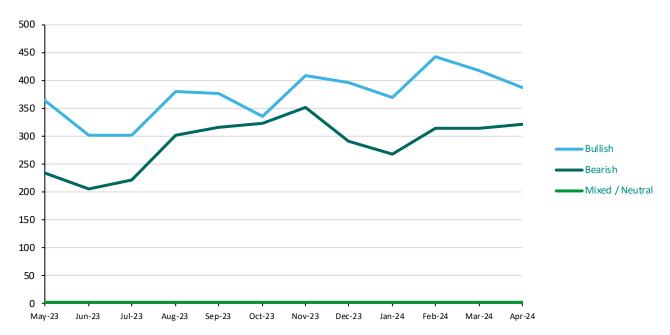
The chart at the bottom of the page represents the number of live products and number of new products for each product strategy.

	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	388	-7.3%	3.7%	54.4%	89	-5.3%	-21%	59.7%	
Bearish	322	2.2%	11.4%	45.2%	60	-38%	-44%	40.3%	
Mixed / Neutral	3	0.0%	0.0%	0.4%	0			0.0%	
Total	713	-3.2%	7.0%	100%	149	-22.0%	-32.1%	100%	



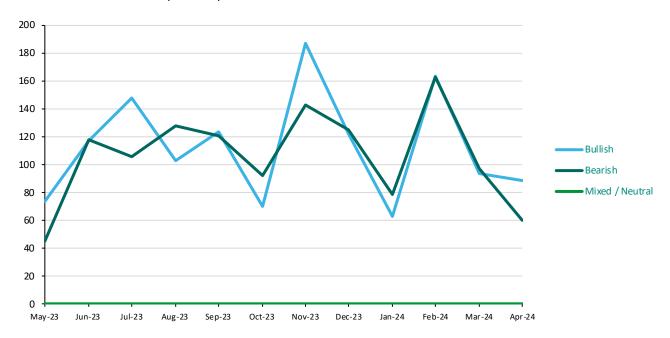
### **Product Trend: Number of Live Products**

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.

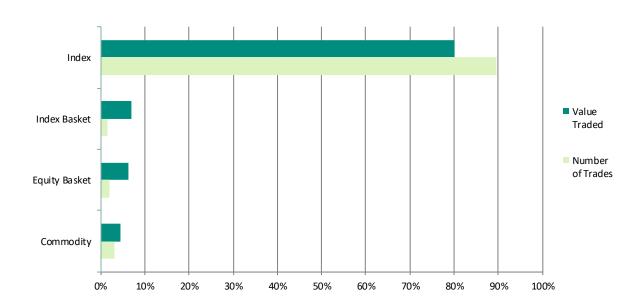


### **Market Overview**

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

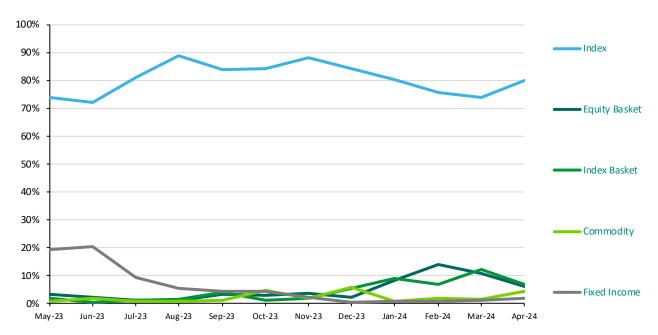
The chart at the bottom of the page represents the weight of each underlying type in terms of value traded and number of trades.

	Value Traded				Number of Trades				
Underlying Types	Daily	Month	vs. Last	Market	Daily	Month	vs. Last	Market	
	average	on	12	share	average	on	12	share	
	(in €k)	month	months			month	months		
Index	1,674	5.5%	-6.2%	80.1%	153	16.4%	1.6%	89.6%	
Index Basket	145	-45%	47%	6.9%	2.6	-34.1%	50.0%	1.5%	
Equity Basket	132	-43%	17.8%	6.3%	3.5	-19.2%	24.1%	2.0%	
Commodity	91	172%	88%	4.4%	5.4	47.4%	59.6%	3.2%	
Total	2,089	-2.7%	-6.3%	100%	170	14.8%	-1.2%	100%	



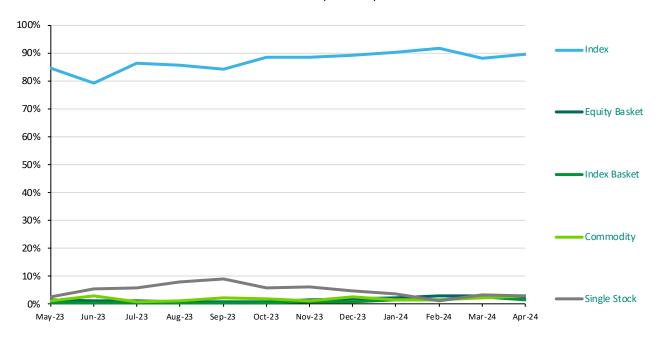
### Market Trend: Value traded

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

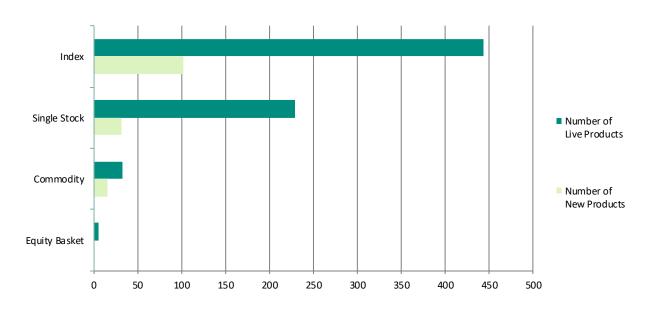


### **Product Overview**

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

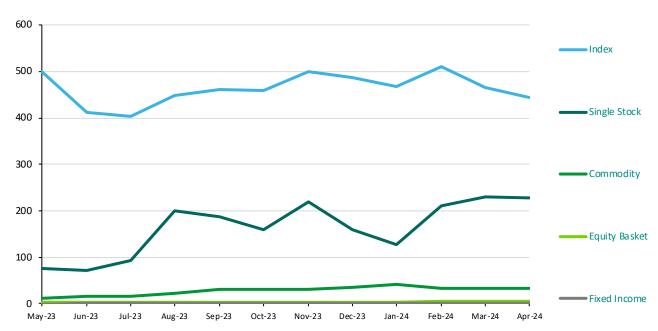
The chart at the bottom of the page represents the number of live products and number of new products for each underlying type.

	Number of Live Products				Number of New Products				
Underlying Types	Daily	Month	vs. Last	Market	This	Month	vs. Last	Market	
	average	on	12	share	month	on	12	share	
		month	months			month	months		
Index	444	-4.8%	-4.2%	62.3%	102	-28%	-30%	68.5%	
Single Stock	229	-0.6%	40%	32.1%	31	-31%	-45%	20.8%	
Commodity	33	0.7%	20%	4.7%	16	300%	16.4%	10.7%	
Equity Basket	5	0.0%	18.8%	0.7%	0		-100%	0.0%	
Total	713	-3.2%	7.0%	100%	149	-22.0%	-32.1%	100%	



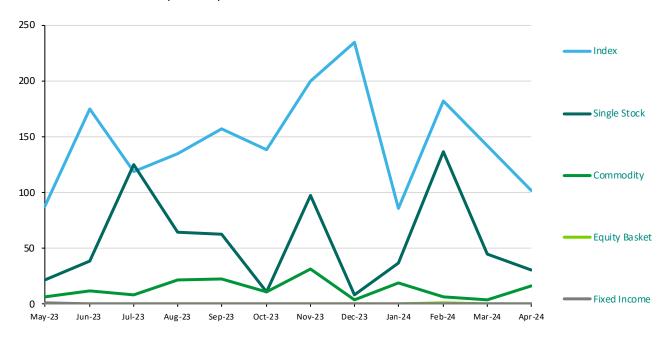
#### **Product Trend: Number of Live Products**

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



#### **Product Trend: Number of New Products**

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

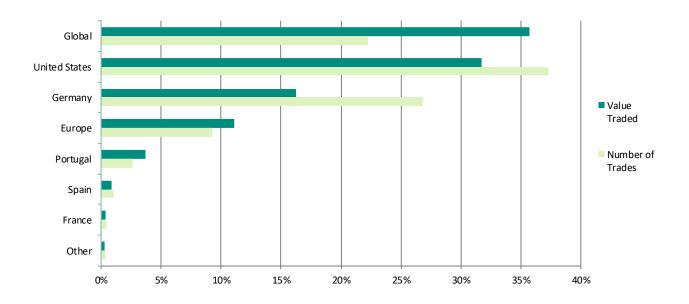


#### **Market Overview**

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

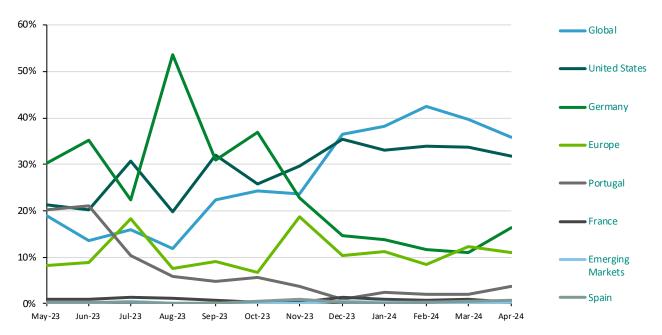
The chart at the bottom of the page represents the weight of each underlying country of origin in terms of value traded and number of trades.

	Value Traded			Number of Trades				
Underlying Countries	Daily	Month	vs. Last	Market	Daily	Month	vs. Last	Market
	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
Global	747	-12.3%	27%	35.8%	38	3.9%	20.3%	22.2%
United States	663	-8.3%	4.3%	31.7%	64	5.7%	-2.5%	37.4%
Germany	340	45%	-40%	16.3%	46	49%	-10.4%	26.8%
Europe	232	-12.8%	-2.8%	11.1%	16	10.2%	12.2%	9.2%
Portugal	77	85%	-54%	3.7%	4.4	54%	-38%	2.6%
Spain	17	70%	116%	0.8%	1.8	-25%	41%	1.0%
France	8	-61%	-60%	0.4%	0.7	-40%	-61%	0.4%
Other	5	240%	16.7%	0.3%	0.6	63%	21%	0.3%
Total	2,089	-2.7%	-6.3%	100%	170	14.8%	-1.2%	100%



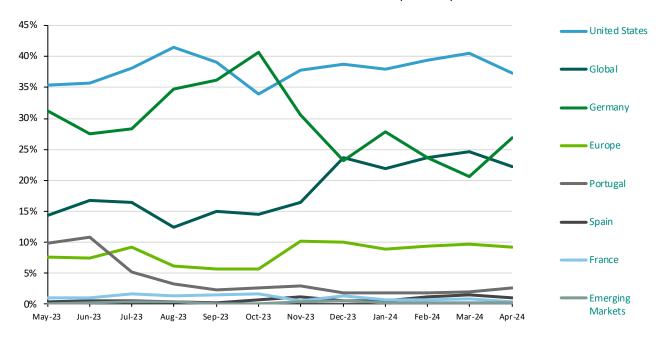
#### Market Trend: Value traded

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



#### Market Trend: Number of trades

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

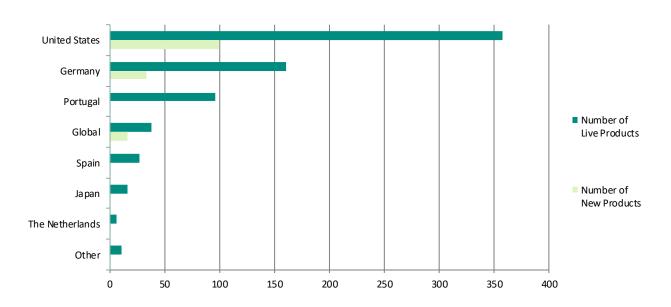


#### **Product Overview**

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

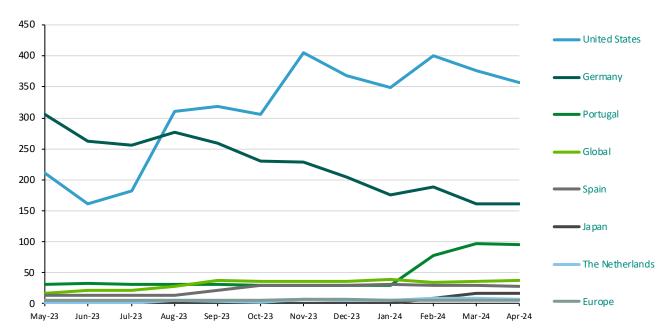
The chart at the bottom of the page represents the number of live products and number of new products for each top

	Number of Live Products			Number of New Products				
Underlying Countries	Daily	Month	vs. Last	Market	This	Month	vs. Last	Market
	average	on	12	share	month	on	12	share
		month	months			month	months	
United States	357	-5.1%	14.5%	50.2%	100	-15.3%	-26%	67.1%
Germany	161	-0.6%	-29%	22.6%	33	-46%	-40%	22.1%
Portugal	96	-0.7%	112%	13.5%	0		-100%	0.0%
Global	38	4.5%	20%	5.3%	16	300%	22%	10.7%
Spain	27	-8.1%	14.6%	3.8%	0		-100%	0.0%
Japan	16	0.0%	367%	2.2%	0		-100%	0.0%
The Netherlands	7	-24%	43%	0.9%	0	-100%	-100%	0.0%
Other	10	1.8%	-45%	1.5%	0			0.0%
Total	713	-3.2%	7.0%	100%	149	-22.0%	-32.1%	100%



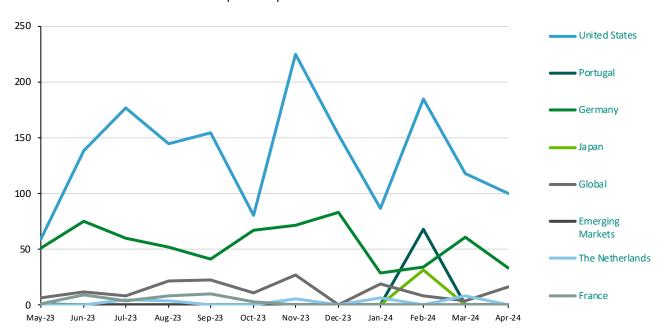
#### **Product Trend: Number of Live Products**

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.



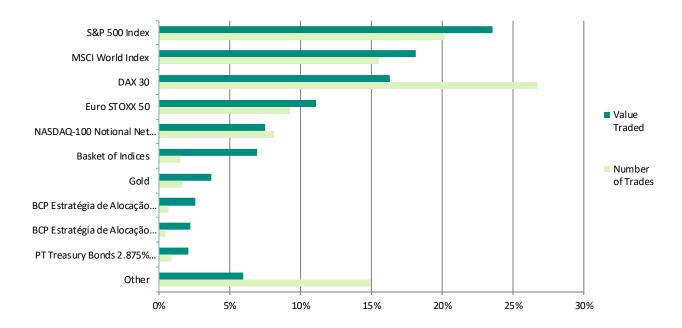
## **TOP 10 UNDERLYINGS**

#### **Market Overview**

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

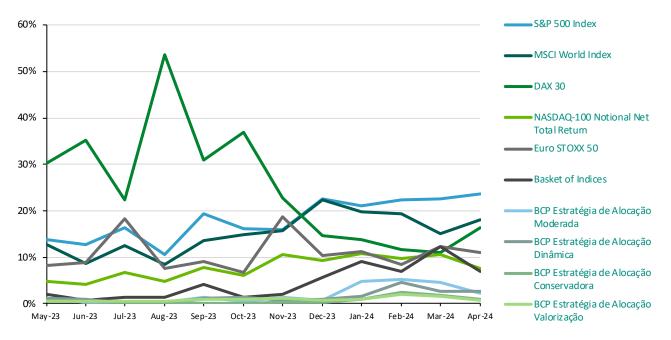
The chart at the bottom of the page represents the weight of each of the top 10 underlyings in terms of value traded and number of trades.

	Value Traded			Number of Trades				
Underlyings	Daily	Month	vs. Last	Market	Daily	Month	vs. Last	Market
	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
S&P 500 Index	492	1.9%	24%	23.5%	34	3.4%	7.6%	20.2%
MSCI World Index	379	17.6%	14.8%	18.1%	26	7.4%	11.8%	15.5%
DAX 30	340	45%	-40%	16.3%	46	50%	-10.5%	26.8%
Euro STOXX 50	232	-12.8%	-2.8%	11.1%	16	10.2%	12.2%	9.2%
NASDAQ-100 Notional Net Total Return	157	-31%	-7.0%	7.5%	14	0.8%	20%	8.1%
Basket of Indices	145	-45%	47%	6.9%	2.6	-34%	50%	1.5%
Gold	77	441%	123%	3.7%	2.9	54%	95%	1.7%
BCP Estratégia de Alocação Dinâmica	54	-7.1%	62%	2.6%	1.2	-23%	39%	0.7%
BCP Estratégia de Alocação Moderada	46	-53%	7.0%	2.2%	0.8	-38%	-7.1%	0.5%
PT Treasury Bonds 2.875% (Oct. 2025)	43	70%	-71%	2.1%	1.5	127%	-70%	0.9%
Other	124	-20%	-27%	5.9%	26	11.9%	-16.6%	15.0%
Total	2,089	-2.7%	-6.3%	100%	170	14.8%	-1.2%	100%



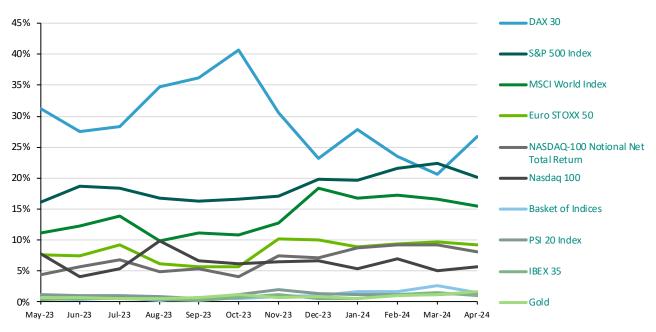
#### Market Trend: Value traded

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



#### Market Trend: Number of trades

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



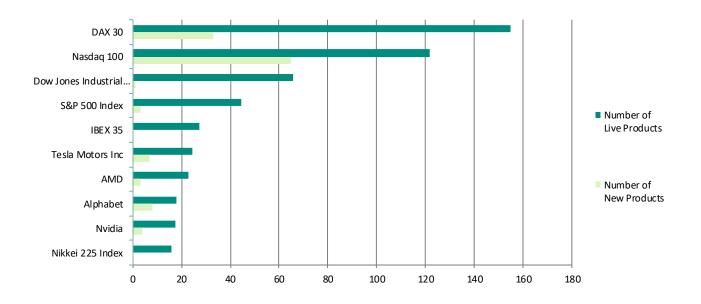
## **TOP 10 UNDERLYINGS**

#### **Product Overview**

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

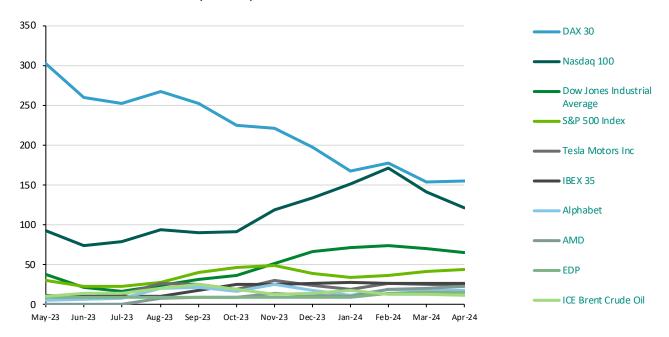
The chart at the bottom of the page represents the number of live products and number of new products for each top 10 underlying.

	Nt	umber of Li	ve Products	S	Nι	ımber of Ne	w 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	
DAX 30	155	0.4%	-29%	21.7%	33	-42%	-38%	22.1%
Nasdaq 100	122	-14.3%	7.2%	17.1%	65	8.3%	4.6%	43.6%
Dow Jones Industrial Average	66	-7.0%	38%	9.2%	1	-86%	-92%	0.7%
S&P 500 Index	44	5.4%	22%	6.2%	3	-83%	-73%	2.0%
IBEX 35	27	-0.4%	32%	3.8%	0		-100%	0.0%
Tesla Motors Inc	24	-6.2%	14.0%	3.4%	7	-22%	-40%	4.7%
AMD	23	13.1%	117%	3.2%	3	-79%	-41%	2.0%
Alphabet	18	1.5%	13.1%	2.5%	8	100%	23%	5.4%
Nvidia	17	24%	73%	2.4%	4	-33%	4.3%	2.7%
Nikkei 225 Index	16	0.0%	367%	2.2%	0		-100%	0.0%
Other	200	-2.7%	20.0%	28.1%	25			16.8%
Total	713	-3.2%	7.0%	100%	149	-22.0%	-32.1%	100%



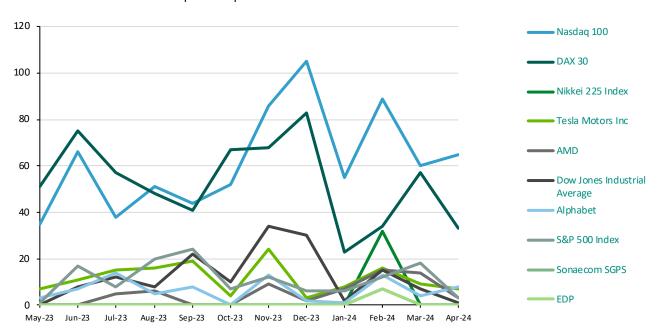
#### **Product Trend: Number of Live Products**

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**

## 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.

					Malua	
					Value	
					Traded	Nb of
ISIN Code	Issuer		Product Type	Underlying	(in €k)	
PTBITHYM0080	BCP	1300	Tracker Certificates	S&P 500 Index	10,299	695
PTBITTYE0094	BCP	1300	Tracker Certificates	MSCI World Index	7,954	555
PTBIVRYE0068	BCP	1300	Tracker Certificates	Euro STOXX 50	4,864	331
PTBCPZYM0047	BCP	1300	Tracker Certificates	NASDAQ-100 Notional Net Tota	3,299	290
PTBIT7YM0043	BCP	1300	Tracker Certificates	Basket of Indices	3,040	54
PTBCPAYM0053	BCP	1300	Tracker Certificates	Gold	1,535	52
DE000SW7QHR1	Société Générale	2200	Knock-Out Warrants	DAX 30	1,143	72
PTBIT5YM0086	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação Di	1,142	25
PTBIT8YM0042	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação Mo	959	17
PTBCPIYM0063	BCP	1300	Tracker Certificates	PT Treasury Bonds 2.875% (Oct	911	31
PTBITEYE0034	BCP	1300	Tracker Certificates	DAX 30	890	67
DE000SW8X552	Société Générale	2200	Knock-Out Warrants	DAX 30	865	73
PTBIY1YE0064	BCP	1300	Tracker Certificates	PSI 20 Index	692	55
DE000SU5J7R9	Société Générale	2200	Knock-Out Warrants	DAX 30	605	38
DE000SW7BDZ5	Société Générale	2200	Knock-Out Warrants	DAX 30	596	21
PTBIT4YM0087	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação Co	374	13
PTBIXRYE0025	BCP	1300	Tracker Certificates	IBEX 35	348	28
DE000SW7BDY8	Société Générale	2200	Knock-Out Warrants	DAX 30	345	12
DE000SW7QHB5	Société Générale	2200	Knock-Out Warrants	DAX 30	333	33
PTBIT9YM0041			Tracker Certificates	BCP Estratégia de Alocação Va	307	18
DE000SU5PL16	Société Générale			DAX 30	276	243
			Knock-Out Warrants	DAX 30	271	18
			Knock-Out Warrants	DAX 30	246	14
			Knock-Out Warrants	DAX 30	178	9
			Knock-Out Warrants	DAX 30	176	14
PTBIWKYE0023			Tracker Certificates	CAC 40	166	15
			Knock-Out Warrants	Silver	149	21
	Société Générale			DAX 30	140	131
			Knock-Out Warrants	DAX 30	138	8
			Knock-Out Warrants	DAX 30	119	11
PTBCPYYM0055			Tracker Certificates	MSCI Emerging Markets	113	10
			Knock-Out Warrants	DAX 30	113	4
			Knock-Out Warrants	DAX 30	105	9
			Knock-Out Warrants	DAX 30	89	15
			Knock-Out Warrants	DAX 30	88	4
•			Knock-Out Warrants	Gold	84	6
			Knock-Out Warrants	Silver	82	11
	Société Générale			DAX 30	82	11
	Société Générale			DAX 30	69	85
			Knock-Out Warrants	DAX 30	60	2
			Knock-Out Warrants	Silver	53	3
			Knock-Out Warrants	Nasdaq 100	51	11
			Knock-Out Warrants	Nasdaq 100	47	21
			Knock-Out Warrants	DAX 30	43	18
			Knock-Out Warrants	DAX 30	32	2
			Knock-Out Warrants	DAX 30	30	4
	Société Générale			DAX 30	24	3
	Société Générale		l .	DAX 30	23	7
			Knock-Out Warrants	Nasdaq 100	20	2
	Société Générale			S&P 500 Index	18	2
(Source Euronext		2100	vvanants	Jai Jou mack	10	

(Source Euronext)

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