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Top 50 traded products

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	Euroclear	Euroclear	Euroclear		
	Belgium	France	Nederland	Interbolsa	All
	Instruments	Instruments	Instruments	Instruments	Instruments
Live products (on 31/03/2023)	365	51,058	37,347	566	89,336
New Products	60	25,139	13,488	253	38,940
New Products YTD	303	72,100	34,890	636	107,929
Value Traded (in €m)	12.1	560.5	174.8	36.4	783.8
Value Traded YTD (in €m)	34.3	1,192.9	520.5	81.1	1,828.7
Value Traded ADV (in €m)	0.5	24.4	7.6	1.6	34.1
Value Traded YTD ADV (in €m)	0.5	18.4	8.0	1.2	28.1
Number of Trades	1,154	132,977	40,817	4,332	179,280
Number of Trades YTD	2,837	314,271	116,154	10,816	444,078
Number of Trades ADV	50	5,782	1,775	188	7,795
Number of Trades YTD ADV	44	4,835	1,787	166	6,832







# A Euronext ESG index awarded "Index of the year" 2022



The Euronext® Euro Large Cap Biodiversity Leaders 30 index has been awarded "Index of the Year" 2022 at the SRP Europe Awards Ceremony 2023.

# Tackling the preservation of biodiversity: a key focus for Euronext

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## SHAPING CAPITAL MARKETS FOR FUTURE GENERATIONS

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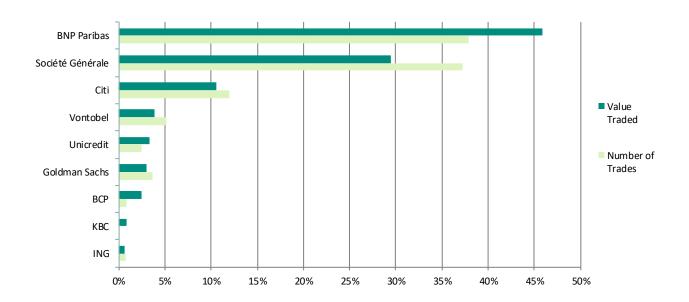
# All Instruments

#### **Market Overview**

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

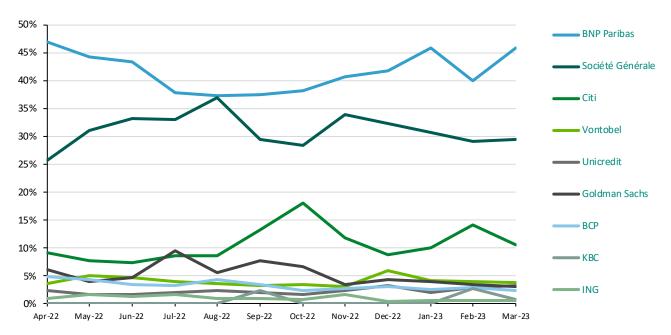
The chart at the bottom of the page represents the weight of each issuer in terms of value traded and number of trades.

		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	15,642	46%	32%	45.9%	2,954	13.6%	21.8%	37.9%
Société Générale	10,038	29%	13.8%	29.5%	2,907	20.7%	13.7%	37.3%
Citi	3,597	-4.6%	17.7%	10.6%	932	6.0%	6.3%	12.0%
Vontobel	1,302	22%	12.7%	3.8%	402	11.5%	-0.8%	5.2%
Unicredit	1,124	43%	71%	3.3%	195	5.0%	0.2%	2.5%
Goldman Sachs	1,035	12.8%	-30%	3.0%	284	19.4%	12.0%	3.6%
BCP	835	9.3%	-12.3%	2.5%	65	-7.9%	-11.4%	0.8%
КВС	290	-59%	90%	0.8%	2.3	-51.1%	75.1%	0.0%
ING	217	44%	-24%	0.6%	53	0.9%	-11.3%	0.7%
Total	34,080	27.9%	19.8%	100%	7,795	14.6%	13.9%	100%



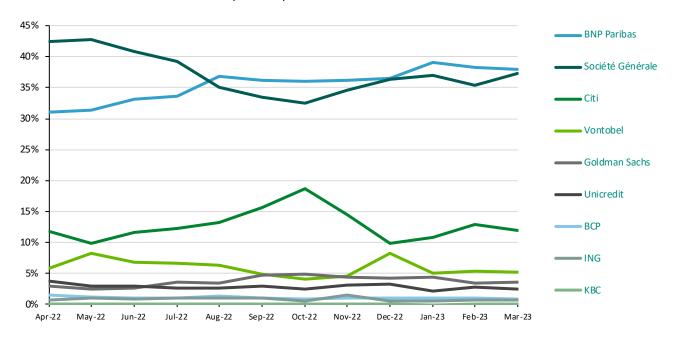
#### Market Trend: Value traded

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.

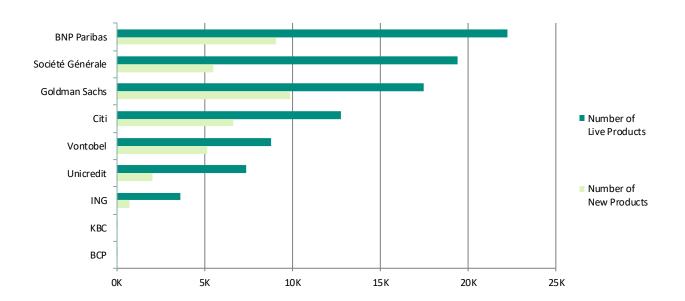


#### **Product Overview**

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.

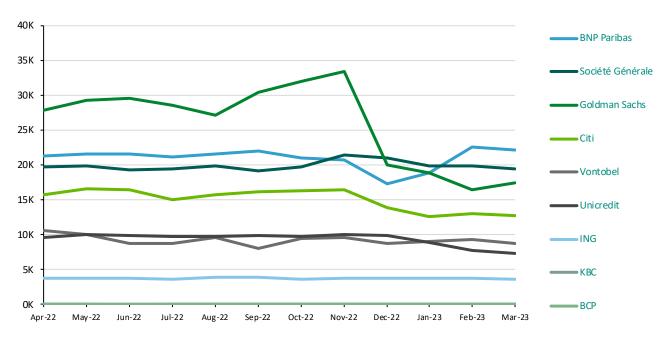
The chart at the bottom of the page represents the number of live products and number of new products for each issuer.

	Number of Live Products					umber of Ne	w 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	22,236	-1.5%	5.9%	24.2%	9,046	29%	-4.6%	23.2%
Société Générale	19,428	-2.4%	-2.5%	21.2%	5,496	10.6%	6.4%	14.1%
Goldman Sachs	17,488	6.5%	-33%	19.1%	9,868	36%	-3.7%	25.3%
Citi	12,740	-2.3%	-15.5%	13.9%	6,621	42%	15.7%	17.0%
Vontobel	8,795	-6.4%	-4.9%	9.6%	5,144	33%	-0.2%	13.2%
Unicredit	7,376	-5.2%	-21%	8.0%	2,038	6.5%	-45%	5.2%
ING	3,601	-6.1%	-4.0%	3.9%	725	46%	103%	1.9%
КВС	25	3.0%	-2.6%	0.0%	2	-33%	4.3%	0.0%
ВСР	15	0.0%	0.0%	0.0%	0			0.0%
Total	91,703	-1.4%	-12.2%	100%	38,940	29.1%	-2.2%	100%



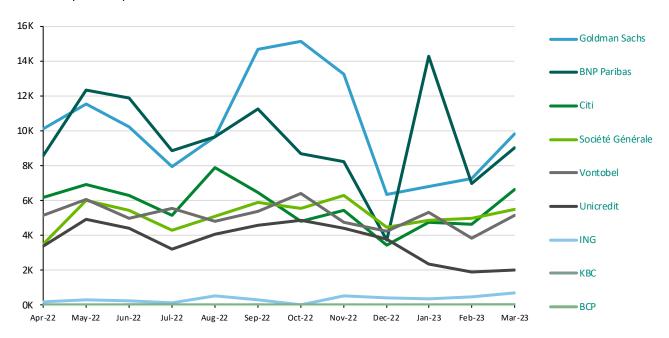
#### **Product Trend: Number of Live Products**

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.

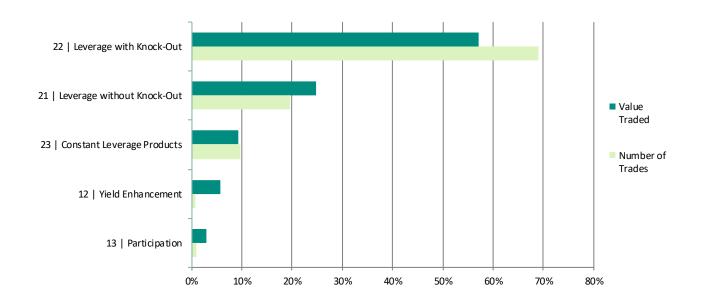


#### **Market Overview**

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.

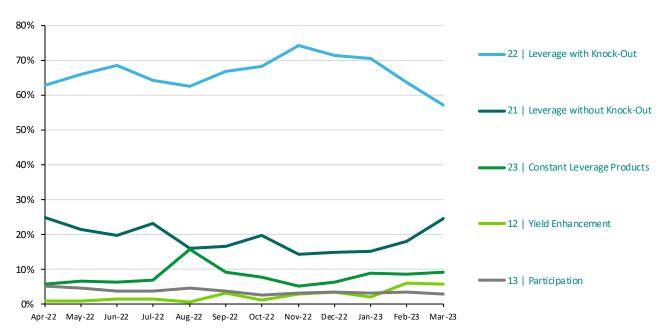
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

		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	19,497	14.8%	3.7%	57.2%	5,376	10.2%	8.2%	69.0%
21   Leverage without Knock-Out	8,452	76%	53%	24.8%	1,531	24.3%	29.6%	19.6%
23   Constant Leverage Products	3,156	36%	37%	9.3%	750	36.9%	31.1%	9.6%
12   Yield Enhancement	1,947	23%	168%	5.7%	58	5.4%	53.5%	0.7%
13   Participation	1,027	8.8%	-5.7%	3.0%	79	-6.9%	-6.3%	1.0%
Total	34,080	27.9%	19.8%	100%	7,795	14.6%	13.9%	100%



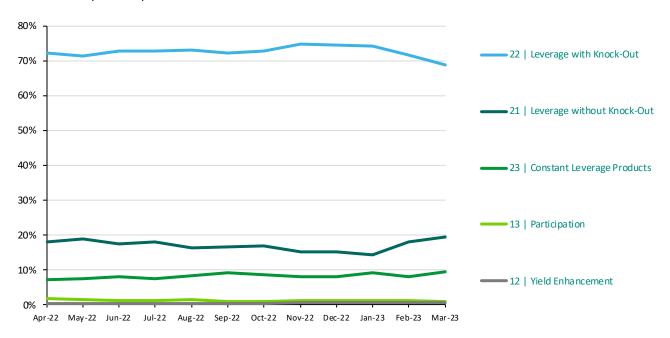
#### Market Trend: Value traded

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.

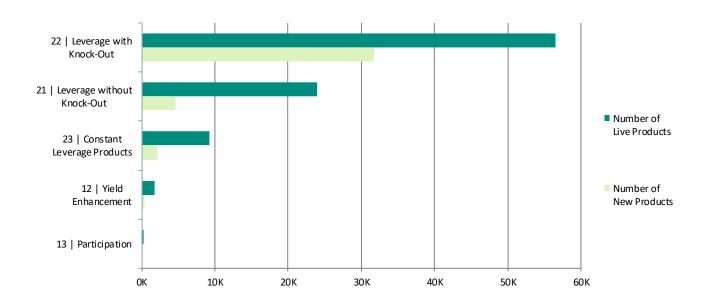


#### **Product Overview**

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.

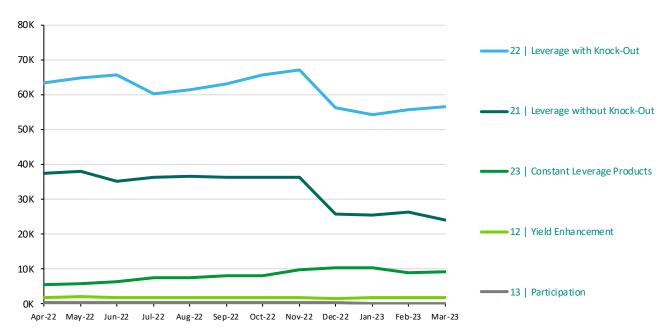
The chart at the bottom of the page represents the number of live products and number of new products for each product type.

	Nt	ve Product:	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	56,551	1.6%	-7.7%	61.7%	31,659	36%	3.1%	81.3%
21   Leverage without Knock-Out	24,009	-9.3%	-27%	26.2%	4,628	-5.5%	-34%	11.9%
23   Constant Leverage Products	9,208	2.9%	13.0%	10.0%	2,176	25%	22%	5.6%
12   Yield Enhancement	1,724	1.6%	-4.2%	1.9%	442	62%	48%	1.1%
13   Participation	212	-6.0%	-28%	0.2%	35	NA	233%	0.1%
Total	91,703	-1.4%	-12.2%	100%	38,940	29.1%	-2.2%	100%



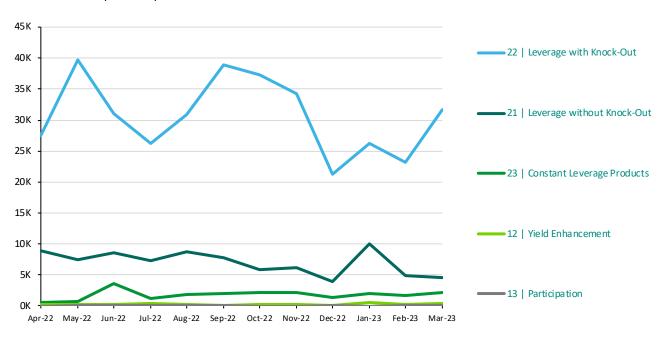
#### **Product Trend: Number of Live Products**

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

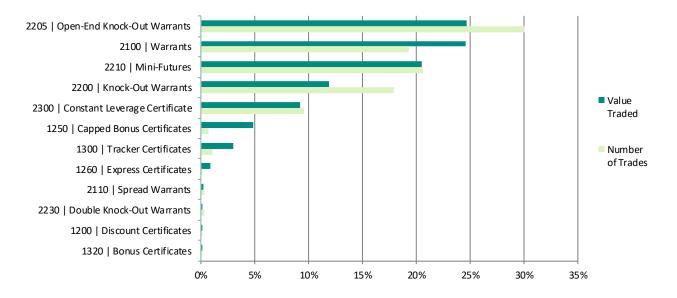


#### **Market Overview**

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.

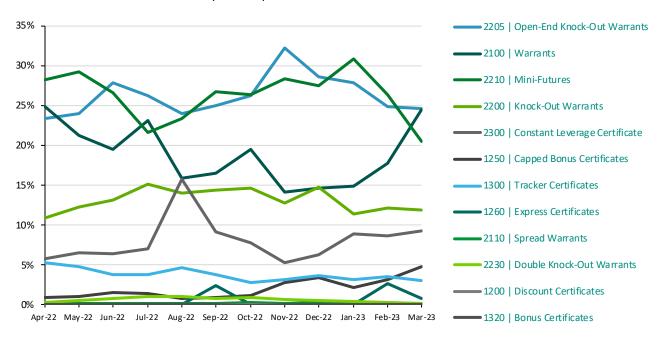
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

		raded		Number o	fTrades			
Product Types	Daily	Month	vs. Last	Market	Daily	Month	vs. Last	Market
(EUSIPA Categorization Level 3)	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
2205   Open-End Knock-Out Warrants	8,414	27%	13.2%	24.7%	2,346	15.2%	12.7%	30.1%
2100   Warrants	8,375	76%	53%	24.6%	1,508	24%	29%	19.4%
2210   Mini-Futures	6,981	-0.8%	-6.5%	20.5%	1,607	0.3%	2.8%	20.6%
2200   Knock-Out Warrants	4,056	25%	8.9%	11.9%	1,400	16.3%	8.7%	18.0%
2300   Constant Leverage Certificate	3,156	36%	37%	9.3%	750	37%	31%	9.6%
1250   Capped Bonus Certificates	1,654	93%	189%	4.9%	56	11.1%	53%	0.7%
1300   Tracker Certificates	1,025	8.9%	-5.6%	3.0%	79	-6.9%	-6.1%	1.0%
1260   Express Certificates	290	-59%	90%	0.8%	2.3	-51%	75%	0.0%
2110   Spread Warrants	77	47%	29%	0.2%	23	72%	98%	0.3%
2230   Double Knock-Out Warrants	46	-30%	-74%	0.1%	23	-34%	-36%	0.3%
1200   Discount Certificates	3	-82%	50%	0.0%	0.2	-38%	93%	0.0%
1320   Bonus Certificates	2	0.6%	-31%	0.0%	0.3	1.4%	-43%	0.0%
Total	34,080	27.9%	19.8%	100%	7,795	14.6%	13.9%	100%



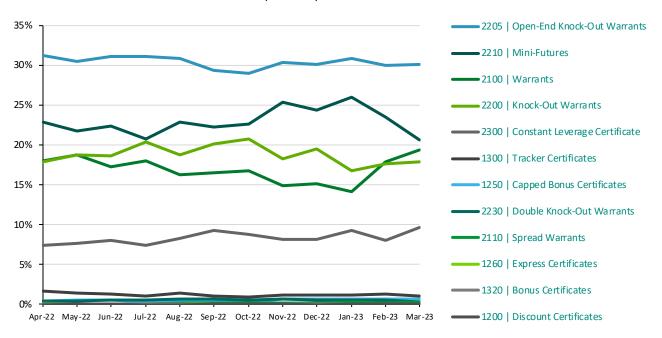
#### Market Trend: Value traded

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

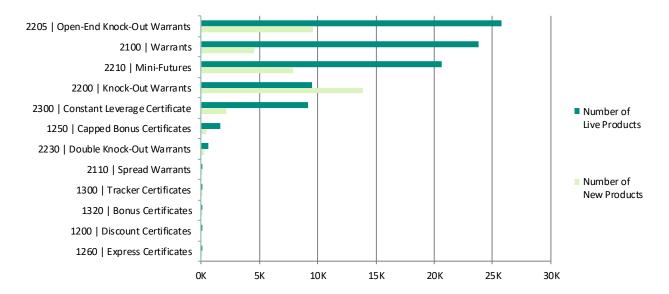


#### **Product Overview**

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.

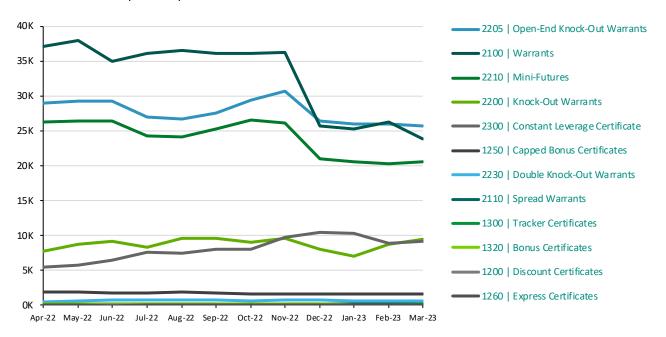
The chart at the bottom of the page represents the number of live products and number of new products for each product type.

	Nu	umber of Li	ve Products	S	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	25,798	-0.7%	-7.1%	28.1%	9,588	26%	-9.1%	24.6%
2100   Warrants	23,848	-9.3%	-27%	26.0%	4,559	-6.4%	-34%	11.7%
2210   Mini-Futures	20,611	1.3%	-14.2%	22.5%	7,890	36%	-18.5%	20.3%
2200   Knock-Out Warrants	9,492	8.8%	8.1%	10.4%	13,891	46%	36%	35.7%
2300   Constant Leverage Certificate	9,208	2.9%	13.0%	10.0%	2,176	25%	22%	5.6%
1250   Capped Bonus Certificates	1,654	1.6%	-4.6%	1.8%	441	63%	51%	1.1%
2230   Double Knock-Out Warrants	650	9.6%	-1.7%	0.7%	290	7.4%	20%	0.7%
2110   Spread Warrants	161	-9.5%	2.4%	0.2%	69	176%	48%	0.2%
1300   Tracker Certificates	129	1.4%	-12.2%	0.1%	7	600%	500%	0.0%
1320   Bonus Certificates	83	-15.5%	-44%	0.1%	28		200%	0.1%
1200   Discount Certificates	45	0.0%	14.3%	0.0%	0		-100%	0.0%
1260   Express Certificates	25	3.0%	-2.6%	0.0%	1	-50%	33%	0.0%
Total	91,703	-1.4%	-12.2%	100%	38,940	29.1%	-2.2%	100%



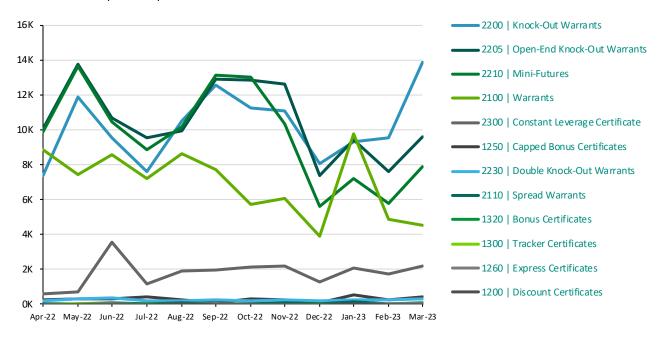
#### **Product Trend: Number of Live Products**

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



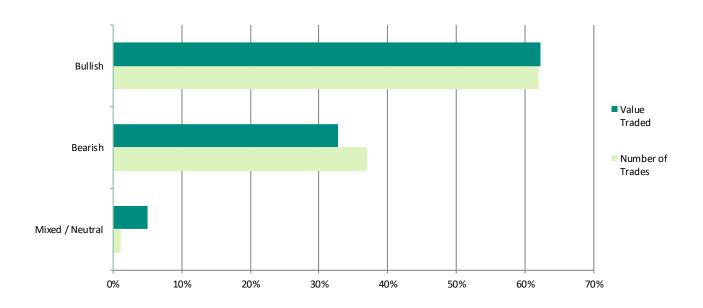
# **PRODUCT STRATEGIES**

#### **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.

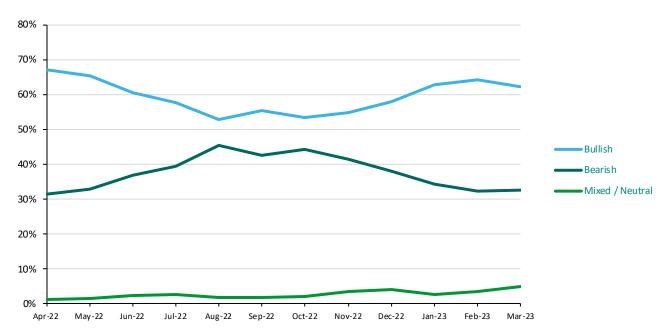
		raded	Number of Trades					
Product Strategies	Daily	Month	vs. Last	Market	Daily	Month	vs. Last	Market
	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
Bullish	21,211	24%	25%	62.2%	4,832	18.9%	16.8%	62.0%
Bearish	11,164	30%	4.3%	32.8%	2,884	8.8%	9.4%	37.0%
Mixed / Neutral	1,704 81% 126% 5.0%			79	-7.5%	8.8%	1.0%	
Total	34,080	27.9%	19.8%	100%	7,795	14.6%	13.9%	100%



# **PRODUCT STRATEGIES**

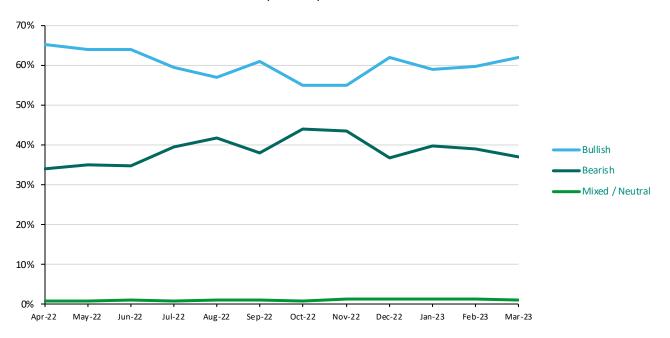
#### Market Trend: Value traded

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.



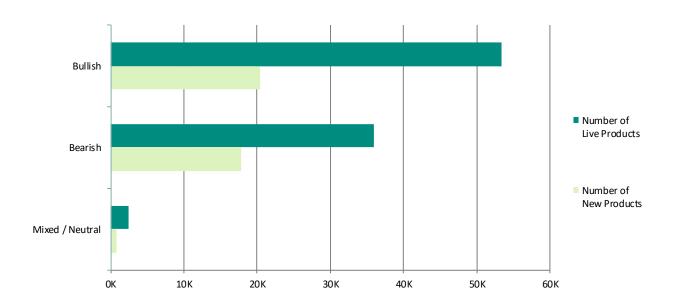
# **PRODUCT STRATEGIES**

#### **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.

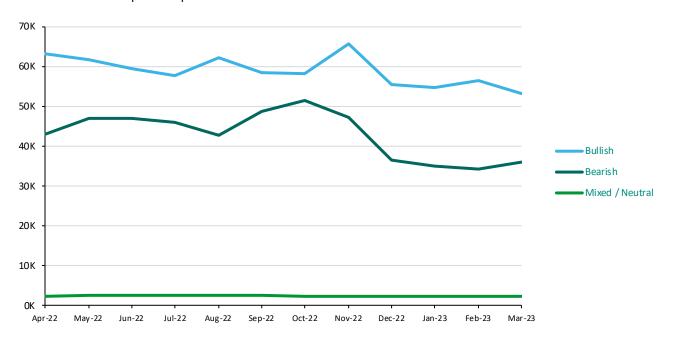
The chart at the bottom of the page represents the number of live products and number of new products for each product strategy.

	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	53,363	-5.5%	-9.5%	58.2%	20,450	32%	-4.8%	52.5%
Bearish	35,988	5.0%	-16.2%	39.2%	17,759	26%	-0.1%	45.6%
Mixed / Neutral	2,352	3.7%	-3.6%	2.6%	731	35%	35%	1.9%
Total	91,703	-1.4%	-12.2%	100%	38,940	29.1%	-2.2%	100%



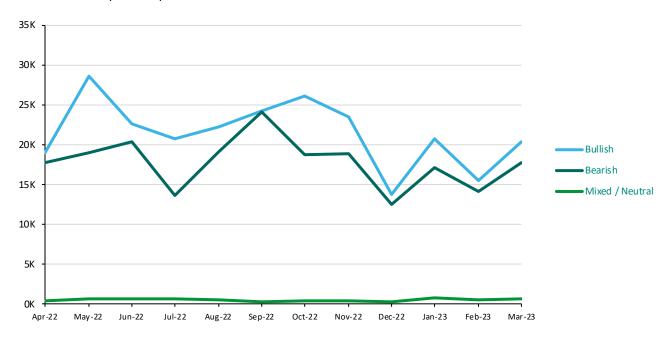
#### **Product Trend: Number of Live Products**

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



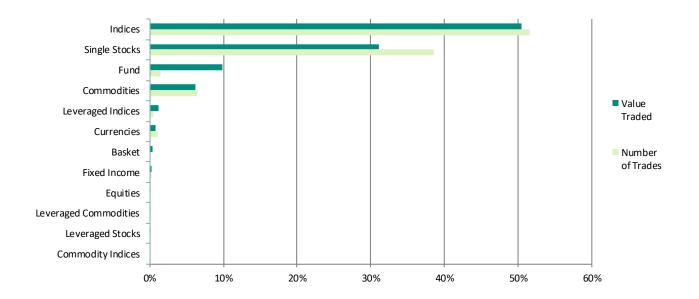
# **UNDERLYING TYPES**

#### **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.

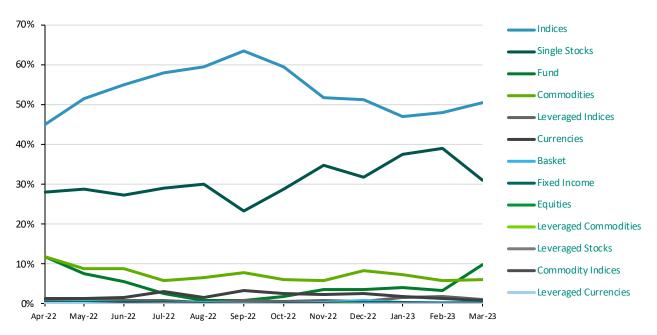
The chart at the bottom of the page represents the weight of each underlying type in terms of value traded and number of trades.

			Number o	fTrades				
Underlying Types	Daily	Month	vs. Last	Market	Daily	Month	vs. Last	Market
	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
Indices	17,206	34%	12.9%	50.5%	4,025	25.4%	14.4%	51.6%
Single Stocks	10,591	1.9%	22%	31.1%	3,002	1.6%	15.0%	38.5%
Fund	3,344	271%	141%	9.8%	117	97.4%	129.7%	1.5%
Commodities	2,100	36%	-2.1%	6.2%	502	19.4%	5.6%	6.4%
Leveraged Indices	388	-22%	43%	1.1%	37	35.1%	0.0%	0.5%
Currencies	251	-32%	-55%	0.7%	85	-19.7%	-32.0%	1.1%
Basket	107	42%	11.6%	0.3%	3.7	-14.1%	-5.8%	0.0%
Fixed Income	79	92%	18.2%	0.2%	17	78.9%	29.6%	0.2%
Equities	11	96%	72%	0.0%	3.3	12.0%	26.7%	0.0%
Leveraged Commodities	2	-14.6%	-89%	0.0%	2.0	-54.5%	-79.8%	0.0%
Leveraged Stocks	1	-63%	-74%	0.0%	1.5	-45.7%	-13.1%	0.0%
Commodity Indices	0		-100%	0.0%	0.0		-100.0%	0.0%
Total	34,080	27.9%	19.8%	100%	7,795	14.6%	13.9%	100%



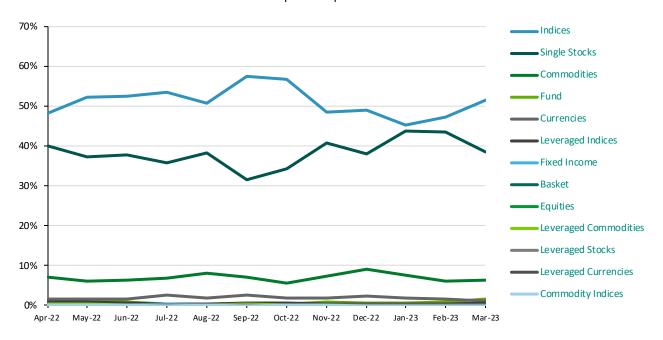
#### Market Trend: Value traded

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



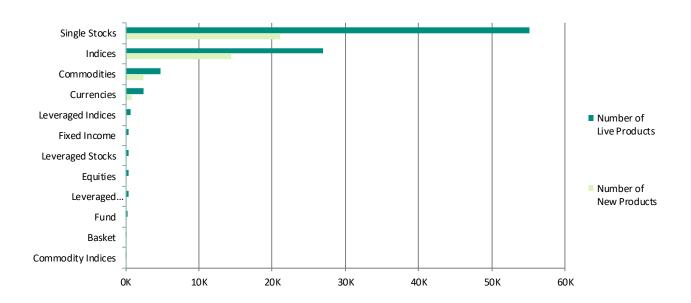
# **UNDERLYING TYPES**

#### **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.

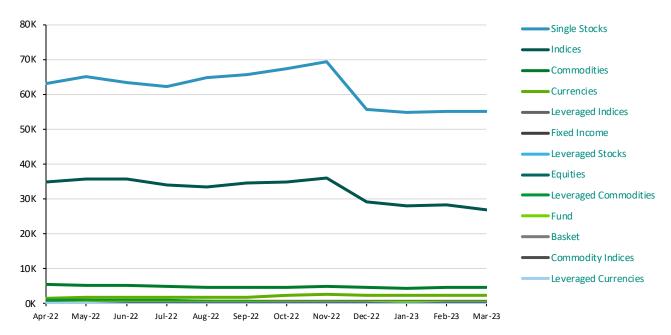
The chart at the bottom of the page represents the number of live products and number of new products for each underlying type.

	Nu	ve Products	Νι	ımber of Ne	ew Products	5		
Underlying Types	Daily	Month	vs. Last	Market	This	Month	vs. Last	Market
	average	on	12	share	month	on	12	share
		month	months			month	months	
Single Stocks	55,162	0.1%	-10.9%	60.2%	21,145	38%	2.3%	54.3%
Indices	26,923	-5.1%	-17.6%	29.4%	14,368	14.6%	-11.6%	36.9%
Commodities	4,790	4.0%	-1.1%	5.2%	2,449	62%	34%	6.3%
Currencies	2,484	-0.7%	17.6%	2.7%	763	24%	1.8%	2.0%
Leveraged Indices	615	2.7%	-12.9%	0.7%	14	-56%	-53%	0.0%
Fixed Income	412	-4.0%	4.9%	0.4%	43	126%	-6.0%	0.1%
Leveraged Stocks	346	-1.0%	5.1%	0.4%	4	-69%	-82%	0.0%
Equities	328	-17.7%	-34%	0.4%	73	-31%	-47%	0.2%
Leveraged Commodities	326	8.7%	-45%	0.4%	72	57%	2.2%	0.2%
Fund	296	2.3%	3.7%	0.3%	9	50%	69%	0.0%
Basket	19	-1.4%	-2.9%	0.0%	0			0.0%
Commodity Indices	1	0.0%	0.4%	0.0%	0			0.0%
Total	91,703	-1.4%	-12.2%	100%	38,940	29.1%	-2.2%	100%



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

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

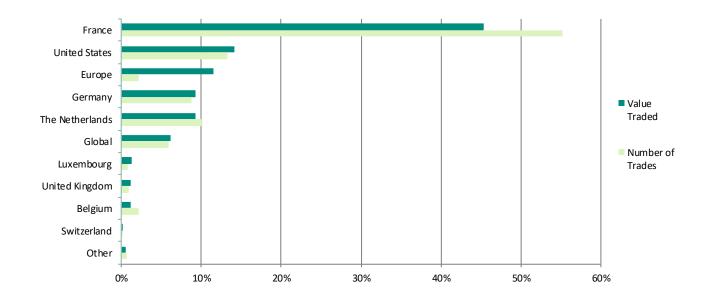


#### **Market Overview**

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.

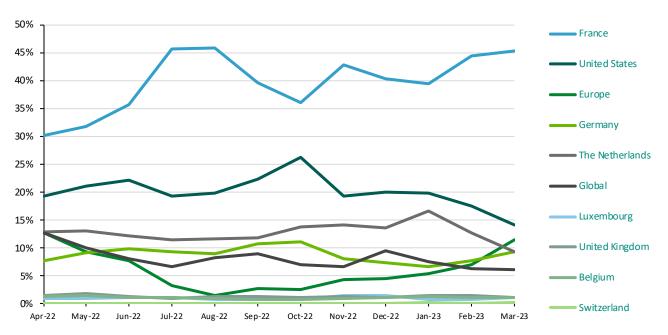
The chart at the bottom of the page represents the weight of each underlying country of origin in terms of value traded and number of trades.

	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	15,454	30%	37%	45.3%	4,306	22.1%	24.0%	55.2%		
United States	4,823	3.4%	-15.6%	14.2%	1,029	-5.4%	-15.8%	13.2%		
Europe	3,936	109%	120%	11.5%	166	69%	91%	2.1%		
Germany	3,175	56%	25%	9.3%	682	31%	26%	8.7%		
The Netherlands	3,171	-6.8%	-11.8%	9.3%	790	-6.5%	3.6%	10.1%		
Global	2,092	24%	-10.4%	6.1%	459	17.6%	3.4%	5.9%		
Luxembourg	412	87%	42%	1.2%	62	8.9%	-1.3%	0.8%		
United Kingdom	399	-3.8%	2.3%	1.2%	68	-10.3%	4.6%	0.9%		
Belgium	392	29%	24%	1.1%	166	28%	35%	2.1%		
Switzerland	67	331%	163%	0.2%	14	64%	60%	0.2%		
Other	158	2.2%	-7.4%	0.5%	53	-11.8%	-4.2%	0.7%		
Total	34,080	27.9%	19.8%	100%	7,795	14.6%	13.9%	100%		



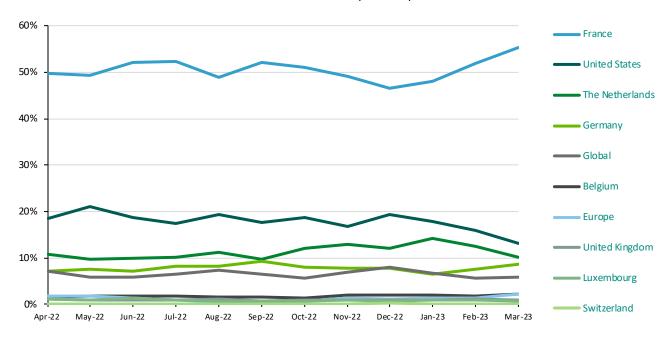
#### Market Trend: Value traded

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



#### Market Trend: Number of trades

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

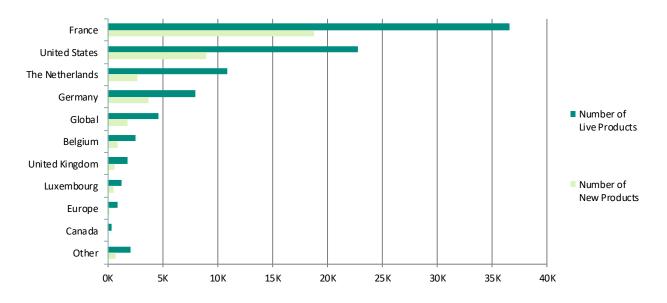


#### **Product Overview**

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

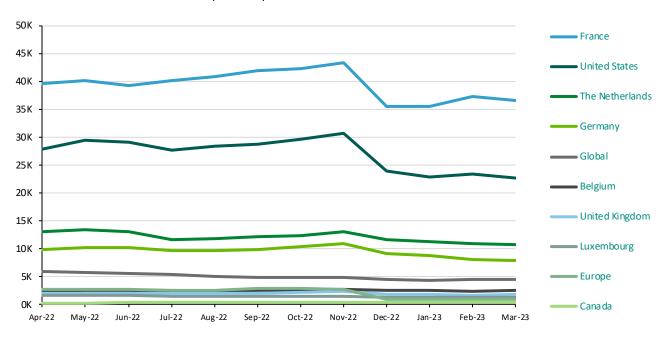
The chart at the bottom of the page represents the number of live products and number of new products for each top

	Number of Live Products				Number of New Products				
Underlying Countries	Daily	Month	vs. Last	Market	This	Month	vs. Last	Market	
	average	on	12	share	month	on	12	share	
		month	months			month	months		
France	36,571	-2.0%	-7.2%	39.9%	18,802	31%	8.3%	48.3%	
United States	22,812	-2.9%	-15.9%	24.9%	8,995	5.0%	-18.4%	23.1%	
The Netherlands	10,862	-0.4%	-10.4%	11.8%	2,720	32%	-15.7%	7.0%	
Germany	8,007	-1.5%	-16.4%	8.7%	3,717	52%	-5.9%	9.5%	
Global	4,572	2.0%	-9.4%	5.0%	1,792	56%	22%	4.6%	
Belgium	2,496	3.5%	-0.9%	2.7%	858	88%	28%	2.2%	
United Kingdom	1,795	6.2%	-10.1%	2.0%	571	54%	16.0%	1.5%	
Luxembourg	1,280	-2.2%	-12.7%	1.4%	563	121%	7.3%	1.4%	
Europe	909	1.4%	-58%	1.0%	185	115%	-37%	0.5%	
Canada	377	-1.8%	2.7%	0.4%	66	-25%	-51%	0.2%	
Other	2,022	2.1%	-22%	2.2%	671	108%	2.8%	1.7%	
Total	91,703	-1.4%	-12.2%	100%	38,940	29.1%	-2.2%	100%	



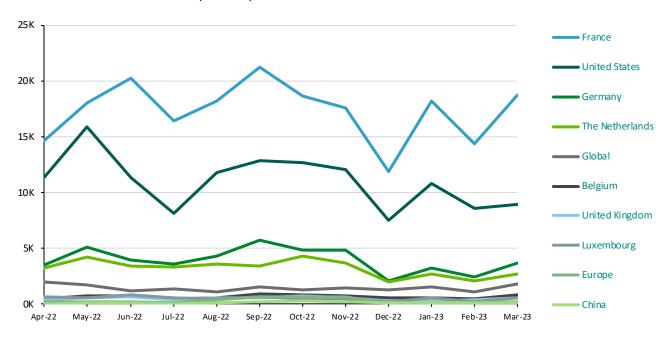
#### **Product Trend: Number of Live Products**

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



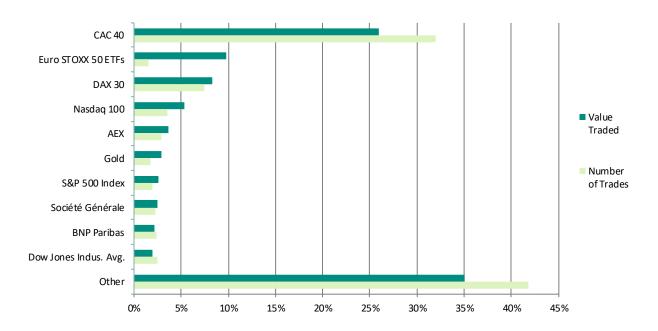
# **TOP 10 UNDERLYINGS**

#### **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.

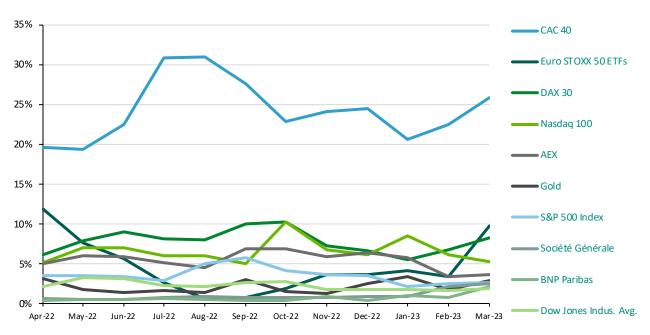
The chart at the bottom of the page represents the weight of each of the top 10 underlyings in terms of value traded and number of trades.

	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	8,847	47%	28%	26.0%	2,490	31.3%	24.6%	31.9%	
Euro STOXX 50 ETFs	3,344	271%	141%	9.8%	117	97%	130%	1.5%	
DAX 30	2,808	57%	24%	8.2%	577	28%	26%	7.4%	
Nasdaq 100	1,810	10.0%	-3.5%	5.3%	273	-19.1%	-32%	3.5%	
AEX	1,232	33%	-21%	3.6%	230	30%	-2.2%	2.9%	
Gold	982	106%	57%	2.9%	137	31%	30%	1.8%	
S&P 500 Index	891	33%	-13.4%	2.6%	153	40%	5.4%	2.0%	
Société Générale	848	48%	189%	2.5%	180	109%	168%	2.3%	
BNP Paribas	733	224%	238%	2.2%	186	295%	250%	2.4%	
Dow Jones Indus. Avg.	656	51%	-1.0%	1.9%	190	32%	8.1%	2.4%	
Other	11,929	-8.2%	2.5%	35.0%	3,261	-3.7%	3.5%	41.8%	
Total	34,080	27.9%	19.8%	100%	7,795	14.6%	13.9%	100%	



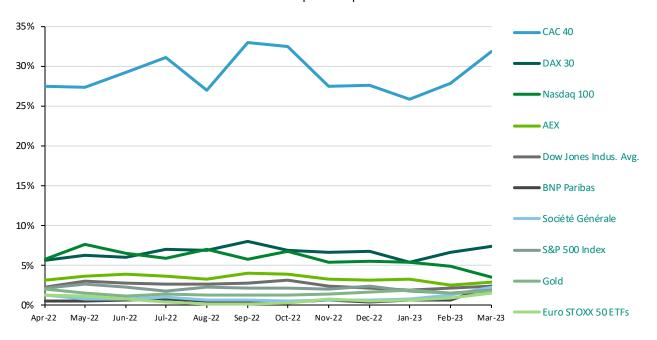
#### Market Trend: Value traded

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



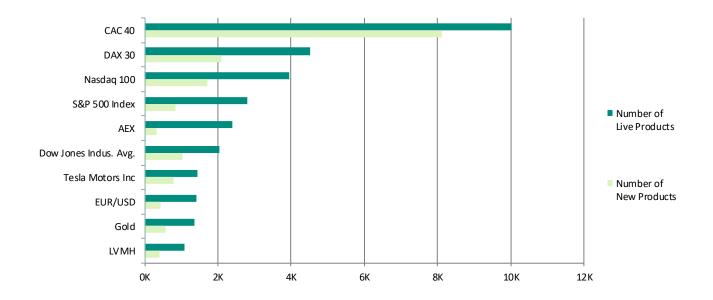
# **TOP 10 UNDERLYINGS**

#### **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.

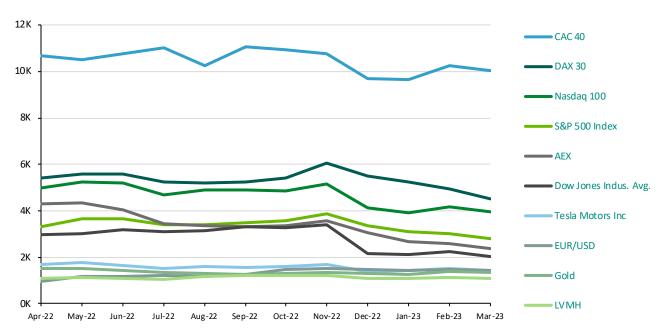
	Number of Live Products				Number of New Products				
Underlyings	Daily	Month	vs. Last	Market	This	Month	vs. Last	Market	
	average	on	12	share	month	on	12	share	
		month	months			month	months		
CAC 40	10,036	-2.1%	-4.1%	10.9%	8,118	15.2%	6.6%	20.8%	
DAX 30	4,525	-8.1%	-15.0%	4.9%	2,102	32%	-14.6%	5.4%	
Nasdaq 100	3,937	-5.6%	-15.8%	4.3%	1,707	-15.0%	-31%	4.4%	
S&P 500 Index	2,814	-6.9%	-16.9%	3.1%	825	5.4%	-28%	2.1%	
AEX	2,380	-7.4%	-29%	2.6%	322	13.8%	-52%	0.8%	
Dow Jones Indus. Avg.	2,042	-8.8%	-28%	2.2%	1,027	46%	-30%	2.6%	
Tesla Motors Inc	1,444	-3.9%	-7.8%	1.6%	793	-10.6%	2.1%	2.0%	
EUR/USD	1,424	-3.7%	8.6%	1.6%	425	1.2%	-12.0%	1.1%	
Gold	1,345	-3.0%	-0.6%	1.5%	559	69%	43%	1.4%	
LVMH	1,083	-4.2%	-3.8%	1.2%	398	37%	15.5%	1.0%	
Other	60,672	0.6%	-12.0%	66.2%	22,664	43%	3.2%	58.2%	
Total	91,703	-1.4%	-12.2%	100%	38,940	29.1%	-2.2%	100%	



## **TOP 10 UNDERLYINGS**

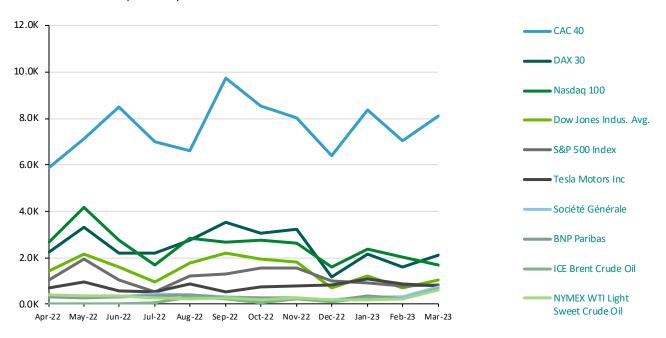
#### **Product Trend: Number of Live Products**

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.

					Value	
					Traded	Nb of
ISIN Code	Issuer		Product Type	Underlying	(in €k)	
NLBNPFR1IB92		2100	Warrants	Euro STOXX 50 ETFs	67,178	
			Constant Leverage Certificate	CAC 40	15,971	656
DE0005Q701122			Constant Leverage Certificate	CAC 40 x5 Leverage Index	7,646	51
NLBNPFR1IB84			Warrants	Euro STOXX 50 ETFs	7,207	665
LU2605923866			Express Certificates	Euro STOXX Banks	5,900	48
	Société Générale		Constant Leverage Certificate	CAC 40	5,074	656
PTBITTYE0094			Tracker Certificates	MSCI World Index	4,575	433
PTBITHYM0080			Tracker Certificates	S&P 500 Index	3,721	353
PTBIVRYE0068			Tracker Certificates	Euro STOXX 50	3,721	335
	Société Générale		Mock-Out Warrants	DAX 30	3,338	108
FRBNPP051989			Open-End Knock-Out Warrants	Nasdaq 100	3,336	39
FRBNPP058G15			Capped Bonus Certificates	Unibail-Rodamco	3,314	40
NLBNPFR1N464			Capped Bonds Certificates   Warrants	CAC 40	3,189	328
NL0006454928			Wallants   Tracker Certificates	Gold		56
				CAC 40	2,705	97
FRBNPP0597A8			Open-End Knock-Out Warrants		2,627	
FRBNPP040K65			Open-End Knock-Out Warrants	Nasdaq 100	2,450	11
	Société Générale		Open-End Knock-Out Warrants	CAC 40	2,444	209
FRBNPP05HRI2			Open-End Knock-Out Warrants	Nasdaq 100	2,438	33
DE000KH4XCE0			Open-End Knock-Out Warrants	Nasdaq 100	2,314	74
NLBNPNL1J2H0			Mini-Futures	AEX	2,240	173
FRBNPP05A8Q5			Open-End Knock-Out Warrants	CAC 40	2,206	66
PTBCPAYM0053	-		Tracker Certificates	Gold	2,196	37
DE000VU4MUT3			Knock-Out Warrants	DAX 30	2,176	3
DE000KG8SFJ4			Mini-Futures	Air Liquide	2,157	
FRBNPP0586Q7			Capped Bonus Certificates	Arcelormittal	2,146	14
			Open-End Knock-Out Warrants	Kering	2,141	147
FRBNPP05DUA2			Open-End Knock-Out Warrants	CAC 40	2,006	85
			Knock-Out Warrants	CAC 40	1,977	265
			Open-End Knock-Out Warrants	CAC 40	1,933	132
NLBNPNL2B105			Mini-Futures	Gold	1,729	76
DE000VU10Z99			Knock-Out Warrants	DAX 30	1,723	330
NLBNPFR1MEJ4			Warrants	CAC 40	1,719	22
FRBNPP0475U5			Capped Bonus Certificates	Unibail-Rodamco	1,597	15
FRBNPP0587G6			Capped Bonus Certificates	BNP Paribas	1,585	15
FRBNPP058FA9			Capped Bonus Certificates	TotalEnergies (ex-Total)	1,579	15
FRBNPP059794			Open-End Knock-Out Warrants	CAC 40	1,570	128
			Constant Leverage Certificate	CAC 40	1,478	363
FRBNPP058DR8			Capped Bonus Certificates	Société Générale	1,464	19
FRBNPP04OUH7			Mini-Futures	Nasdaq 100	1,464	8
	Société Générale		•	CAC 40	1,453	125
			Knock-Out Warrants	DAX 30	1,446	29
DE000SH2NJD4	Société Générale			CAC 40	1,415	210
FRBNPP059VZ1			Open-End Knock-Out Warrants	CAC 40	1,408	67
•			Knock-Out Warrants	CAC 40	1,389	212
NLBNPNL1HAB5			Mini-Futures	AEX	1,339	156
FRBNPP05DUG9			Open-End Knock-Out Warrants	CAC 40	1,328	369
FRBNPP058DQ0			Capped Bonus Certificates	Société Générale	1,295	11
FRBNPP04RJ40			Open-End Knock-Out Warrants	CAC 40	1,291	327
	Société Générale	2200		DAX 30	1,278	46
DE000VU1DRT4		2100	Warrants	Airbus	1,273	64
(Source Euronext	+1					



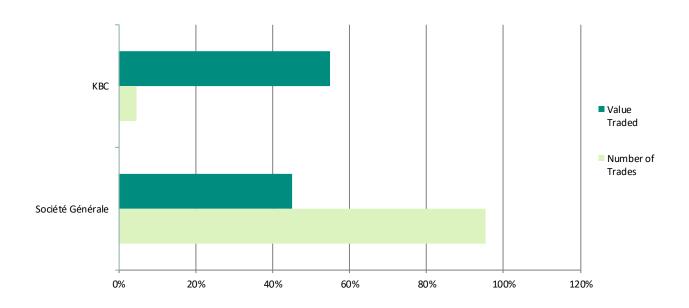
**Euroclear Belgium Instruments** 

#### **Market Overview**

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

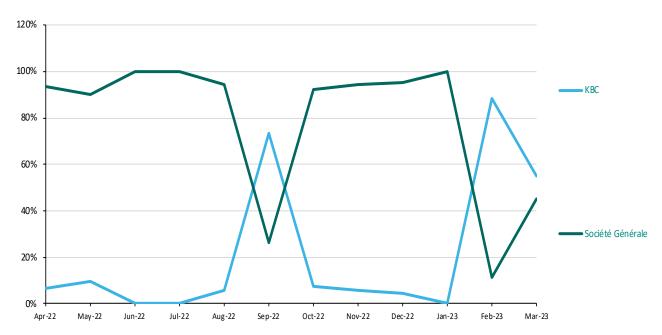
The chart at the bottom of the page represents the weight of each issuer in terms of value traded and number of trades.

	Value Traded				Number of Trades				
Issuers	Daily Month vs. Last Market			Daily	Month	vs. Last	Market		
	average	on	12	share	average	on	12	share	
	(in €k)	month	months			month	months		
KBC	290	-59%	90%	54.9%	2.3	-51.1%	116.3%	4.7%	
Société Générale	238	158%	28%	45.1%	48	47.8%	-1.0%	95.3%	
Total	527	-34.7%	56.0%	100%	50	35.1%	1.6%	100%	



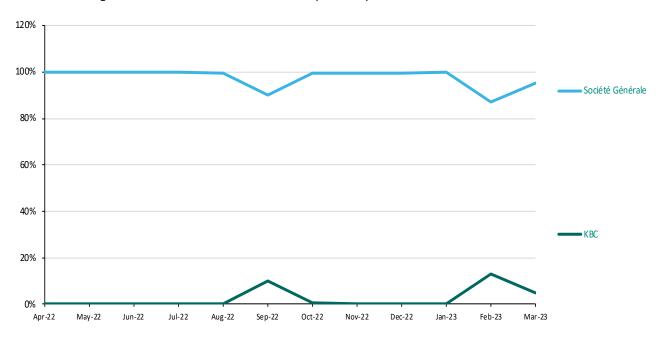
### Market Trend: Value traded

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

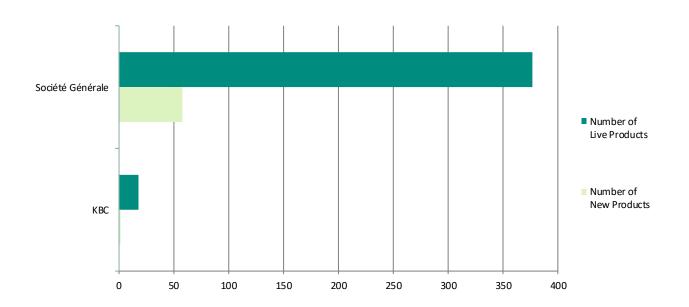


### **Product Overview**

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.

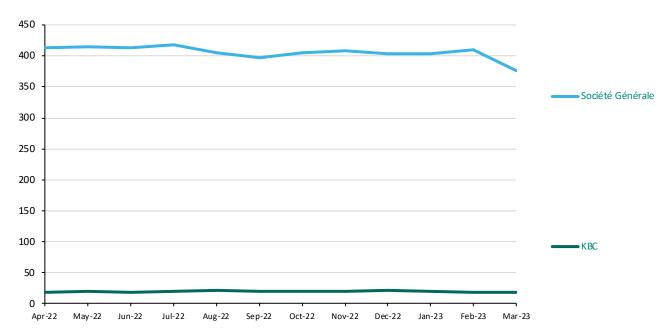
The chart at the bottom of the page represents the number of live products and number of new products for each issuer.

	Number of Live Products				Nı	umber of Ne	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	377	-8.3%	-7.2%	95.4%	58	-31%	-64%	96.7%
KBC	18	1.2%	-6.4%	4.6%	2	-33%	20.0%	3.3%
Total	395	-7.9%	-7.2%	100%	60	-31.0%	-63.6%	100%



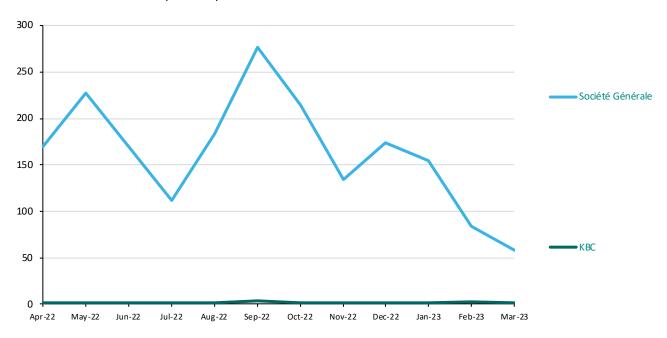
### **Product Trend: Number of Live Products**

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.

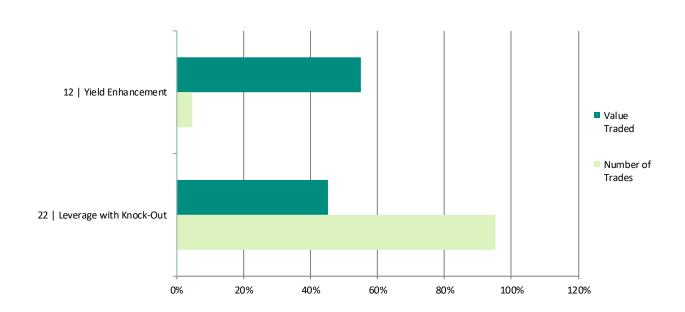


#### Market Overview

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.

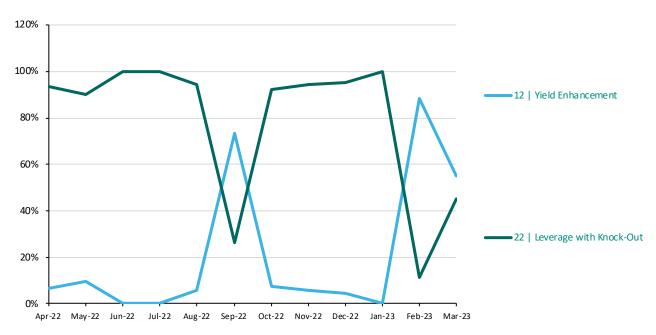
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

	Value Traded Number of Trades						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	
12   Yield Enhancement	290	-59%	90%	54.9%	2.3	-51.1%	116.3%	4.7%
22   Leverage with Knock-Out	238	158%	28%	45.1%	48	47.8%	-1.0%	95.3%
Total	527	-34.7%	56.0%	100%	50	35.1%	1.6%	100%



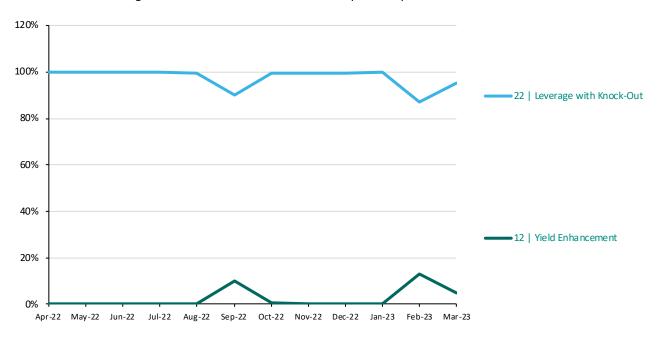
### Market Trend: Value traded

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

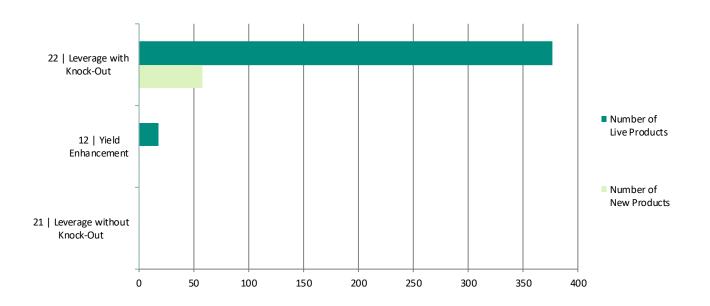


### **Product Overview**

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.

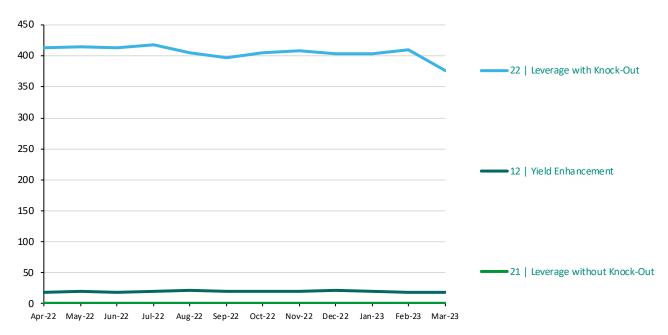
The chart at the bottom of the page represents the number of live products and number of new products for each

	Ni	Number of Live Products				umber of Ne	w 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	377	-8.3%	-7.2%	95.4%	58	-31%	-64%	96.7%
12   Yield Enhancement	18	1.2%	-6.4%	4.6%	1	-50%	100%	1.7%
21   Leverage without Knock-Out	0			0.0%	1	0.0%	-14.3%	1.7%
Total	395	-7.9%	-7.2%	100%	60	-31.0%	-63.6%	100%



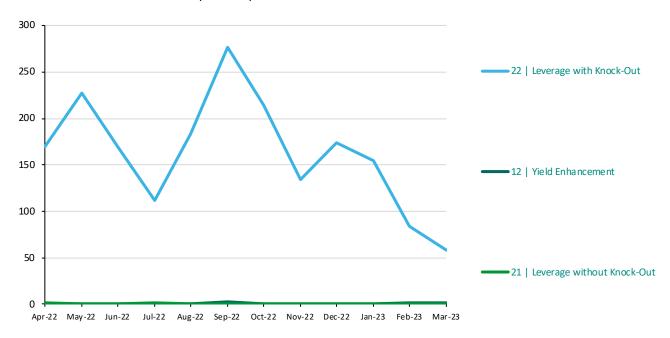
### **Product Trend: Number of Live Products**

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

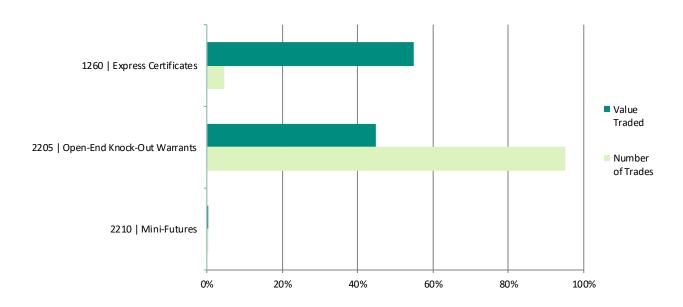


#### **Market Overview**

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.

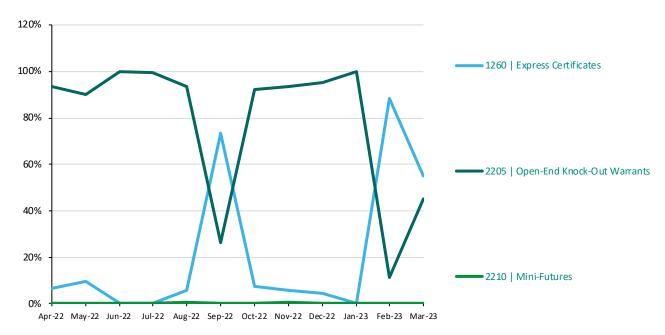
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

		Value T	raded			Number	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	
1260   Express Certificates	290	-59%	90%	54.9%	2.3	-51.1%	116.3%	4.7%
2205   Open-End Knock-Out Warrants	237	157%	28%	45.0%	48	48%	-0.9%	95.2%
2210   Mini-Futures	1		45%	0.1%	0.0		-44%	0.1%
Total	527	-34.7%	56.0%	100%	50	35.1%	1.6%	100%



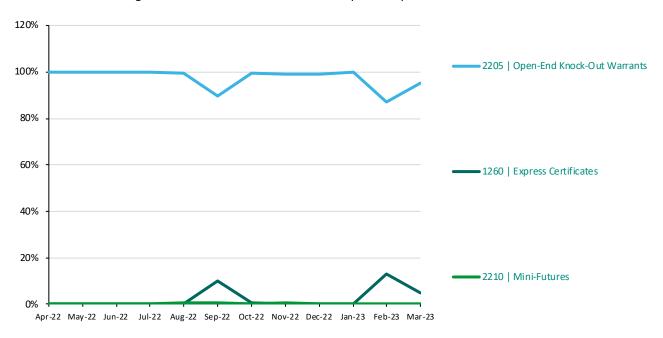
### Market Trend: Value traded

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

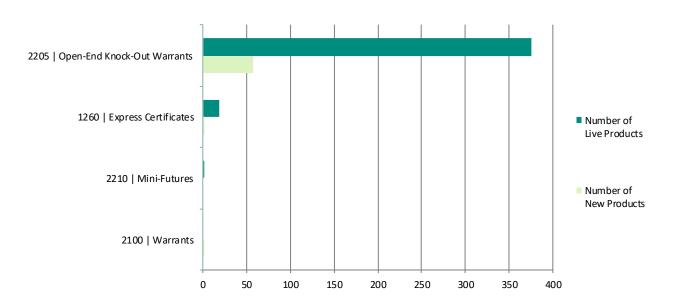


### **Product Overview**

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

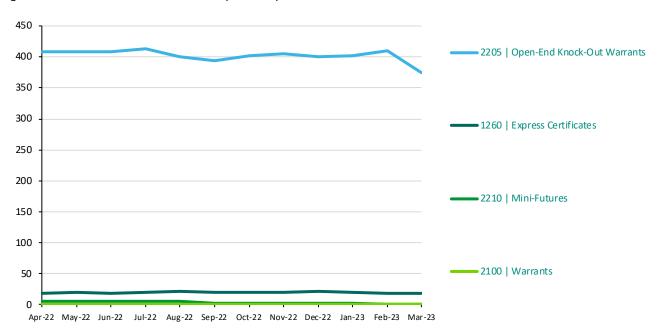
The chart at the bottom of the page represents the number of live products and number of new products for each

	Number of Live Products				N	umber of Ne	ew Product	S
Product Types	Daily	Month	vs. Last	Market	This	Month	vs. Last	Market
(EUSIPA Categorization Level 3)	average	on	12	share	month	on	12	share
		month	months			month	months	
2205   Open-End Knock-Out Warrants	376	-8.4%	-6.7%	95.1%	58	-31%	-64%	96.7%
1260   Express Certificates	18	1.2%	-6.4%	4.6%	1	-50%	100%	1.7%
2210   Mini-Futures	1	0.0%	-70%	0.3%	0			0.0%
2100   Warrants	0			0.0%	1	0.0%	-14.3%	1.7%
Total	395	-7.9%	-7.2%	100%	60	-31.0%	-63.6%	100%



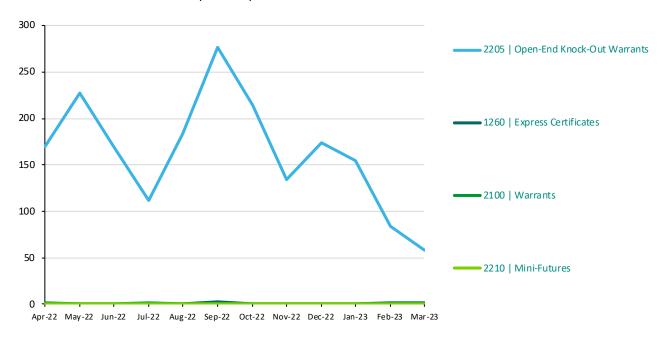
### **Product Trend: Number of Live Products**

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



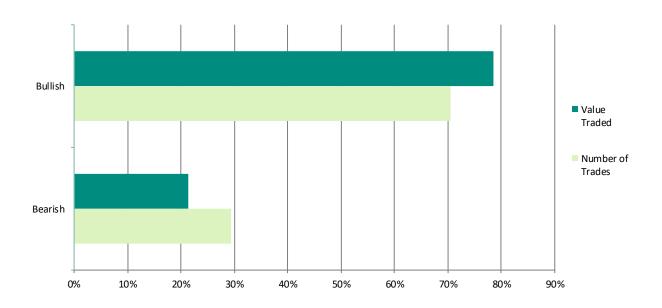
## **PRODUCT STRATEGIES**

### **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.

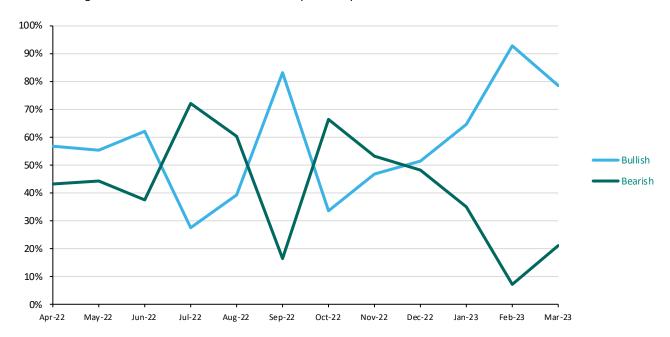
The chart at the bottom of the page represents the weight of each product strategy in terms of value traded and number of trades.

	Value Traded					Number c	f 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	415	-45%	74%	78.6%	35	58.5%	29.0%	70.6%		
Bearish	113	96%	13.2%	21.4%	15	-0.4%	-33%	29.4%		
Total	527	-34.7%	56.0%	100%	50	35.1%	1.6%	100%		



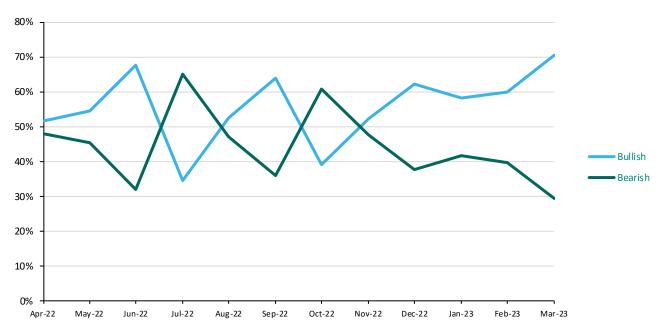
### Market Trend: Value traded

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



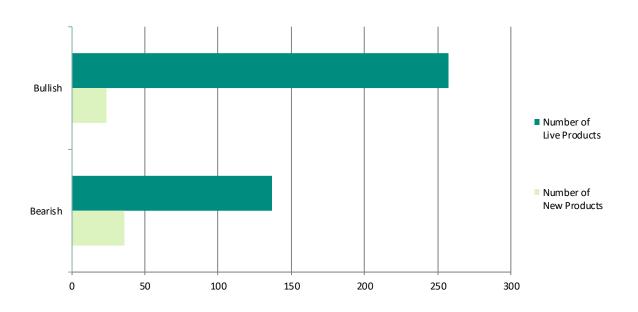
## **PRODUCT STRATEGIES**

### **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.

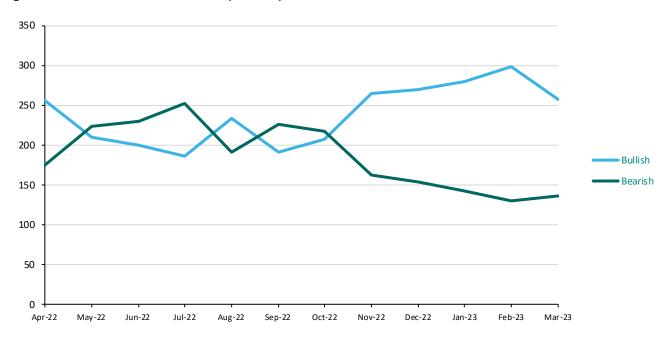
The chart at the bottom of the page represents the number of live products and number of new products for each product strategy.

	Number of Live Products				Nı	umber of Ne	ew Product	S
Strategies	Daily	Month	vs. Last	Market	This	Month	vs. Last	Market
	average	on	12	share	month	on	12	share
		month	months			month	months	
Bullish	258	-13.6%	8.3%	65.3%	24	-43%	-73%	40.0%
Bearish	137	5.0%	-27%	34.7%	36	-20.0%	-52%	60.0%
Total	395	-7.9%	-7.2%	100%	60	-31.0%	-63.6%	100%



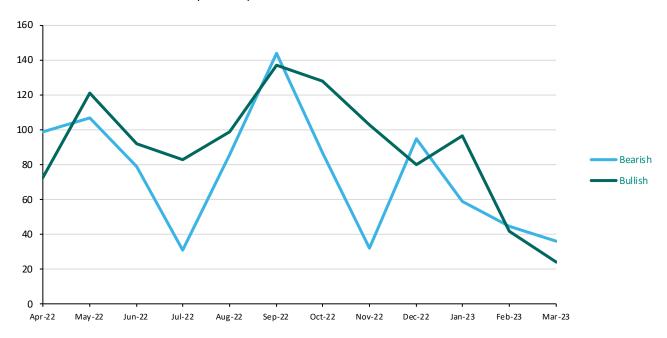
### **Product Trend: Number of Live Products**

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



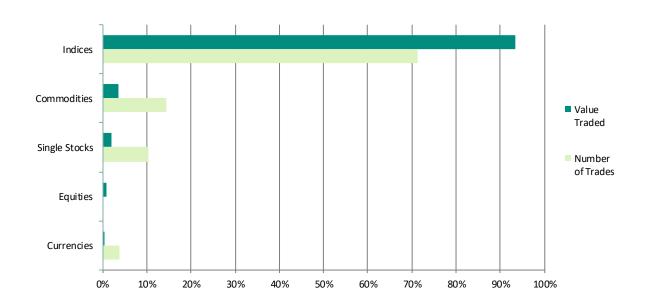
## **UNDERLYING TYPES**

### **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.

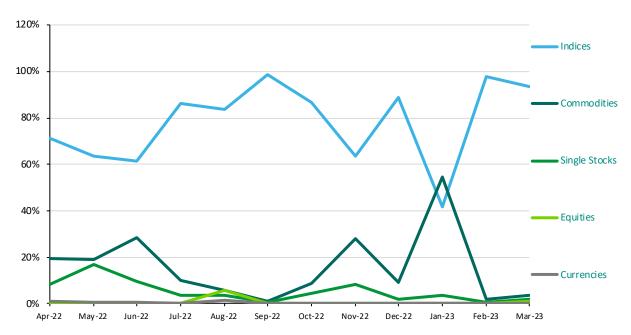
The chart at the bottom of the page represents the weight of each underlying type in terms of value traded and number of trades.

	Value Traded Number of Trades							
Underlying Types	Daily	Month	vs. Last	Market	Daily	Month	vs. Last	Market
	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
Indices	492	-38%	69%	93.4%	36	31.1%	2.6%	71.3%
Commodities	18	33%	-47%	3.5%	7.3	2.3%	-5.0%	14.5%
Single Stocks	10	133%	-2.9%	2.0%	5.2	158.7%	-10.9%	10.3%
Equities	5		291%	0.9%	0.0		180.4%	0.1%
Currencies	2	472%	61%	0.3%	1.9	155.1%	82.8%	3.8%
Total	527	-34.7%	56.0%	100%	50	35.1%	1.6%	100%



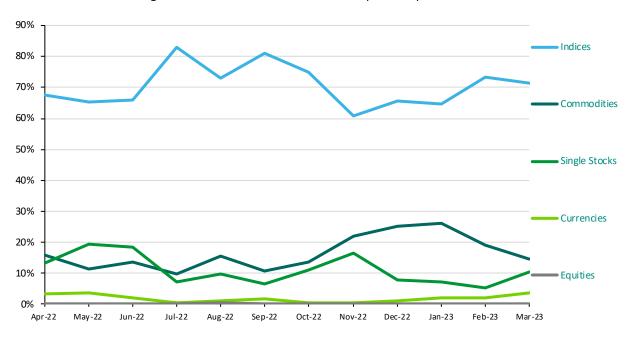
### Market Trend: Value traded

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



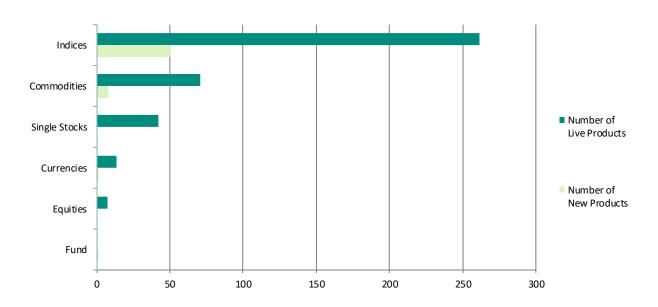
## **UNDERLYING TYPES**

### **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.

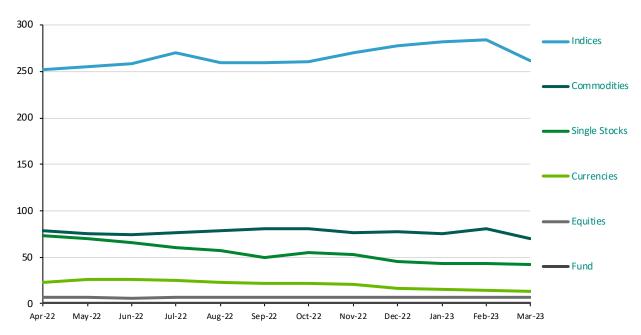
The chart at the bottom of the page represents the number of live products and number of new products for each underlying type.

	Nt	umber of Li	ve Product	s	N	umber of Ne	ew Product	S
Underlying Types	Daily	Month	vs. Last	Market	This	Month	vs. Last	Market
	average	on	12	share	month	on	12	share
		month	months			month	months	
Indices	261	-7.9%	-1.7%	66.2%	50	-10.7%	-60%	83.3%
Commodities	70	-12.6%	-8.5%	17.9%	8	-69%	-75%	13.3%
Single Stocks	42	-2.1%	-23%	10.7%	0		-100%	0.0%
Currencies	14	-4.0%	-33%	3.5%	1	-75%	-83%	1.7%
Equities	7	0.0%	3.6%	1.8%	0			0.0%
Fund	0			0.0%	1	0.0%	-14.3%	1.7%
Total	395	-7.9%	-7.2%	100%	60	-31.0%	-63.6%	100%



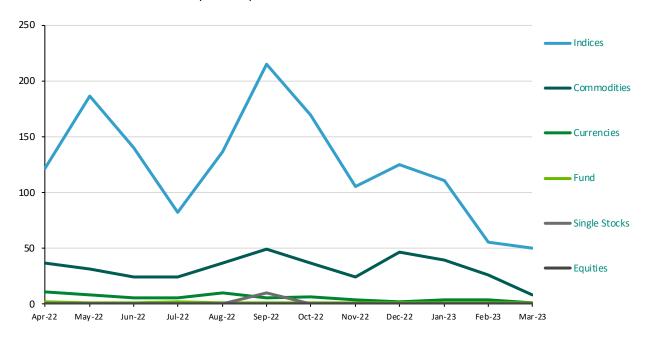
### **Product Trend: Number of Live Products**

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

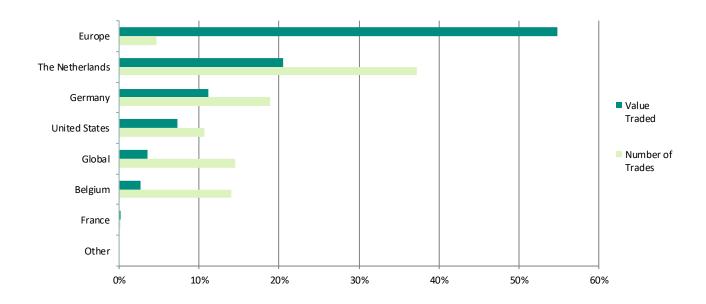


#### **Market Overview**

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.

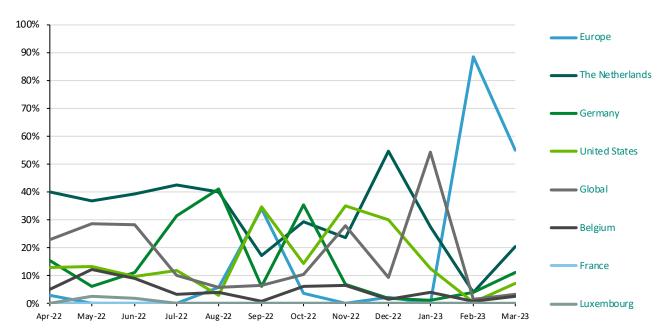
The chart at the bottom of the page represents the weight of each underlying country of origin in terms of value traded

		Value T	raded			Number o	f 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	
Europe	290	-59%	155%	54.9%	2.3	-51.1%	187.1%	4.7%
The Netherlands	108	224%	38%	20.5%	19	28%	-9.9%	37.3%
Germany	59	75%	66%	11.1%	9.5	93%	60%	18.9%
United States	38	625%	-33%	7.3%	5.3	66%	-39%	10.6%
Global	18	33%	-56%	3.5%	7.3	2.3%	-5.6%	14.5%
Belgium	14	139%	33%	2.7%	7.0	182%	38%	14.0%
France	0	-83%	-78%	0.0%	0.0	-57%	-76%	0.1%
Other	0	-100%	-100%	0.0%	0.0		-100%	0.0%
Total	527	-34.7%	56.0%	100%	50	35.1%	1.6%	100%



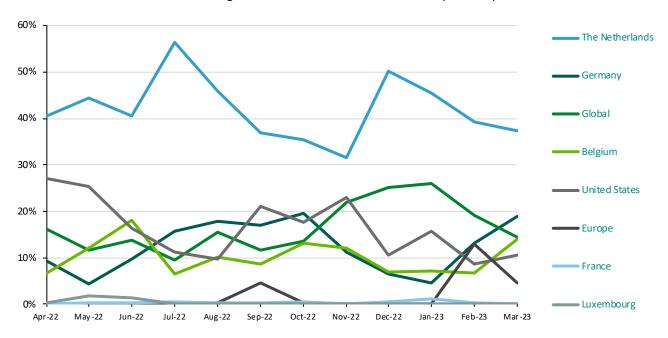
### Market Trend: Value traded

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

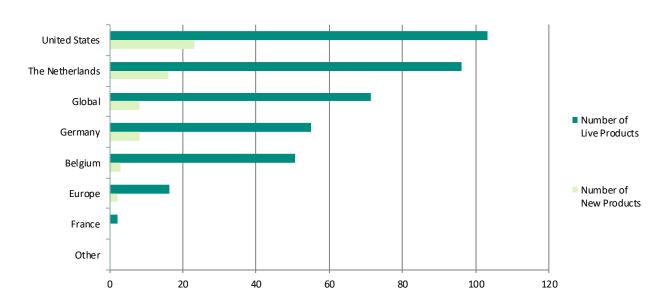


#### **Product Overview**

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.

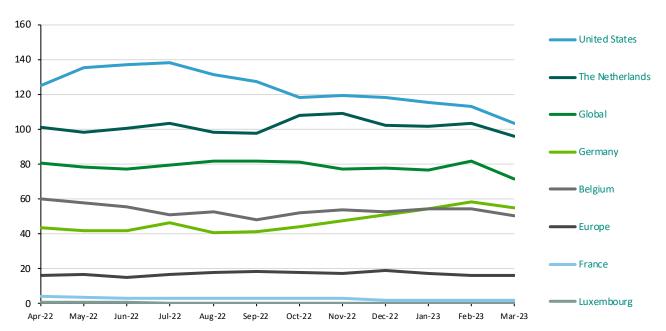
The chart at the bottom of the page represents the number of live products and number of new products for each top

	N	umber of Li	ve Product	s	Nt	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	
United States	103	-8.6%	-16.4%	26.2%	23	-23%	-62%	38.3%
The Netherlands	96	-7.3%	-5.6%	24.3%	16	-5.9%	-63%	26.7%
Global	71	-12.4%	-9.3%	18.1%	8	-69%	-75%	13.3%
Germany	55	-5.6%	16.5%	14.0%	8	-11.1%	-63%	13.3%
Belgium	51	-6.7%	-5.6%	12.8%	3	50%	-54%	5.0%
Europe	16	1.4%	-5.2%	4.1%	2	-33%	33%	3.3%
France	2	0.0%	-29%	0.5%	0			0.0%
Other	0	-100%	-100%	0.0%	0			0.0%
Total	395	-7.9%	-7.2%	100%	60	-31.0%	-63.6%	100%



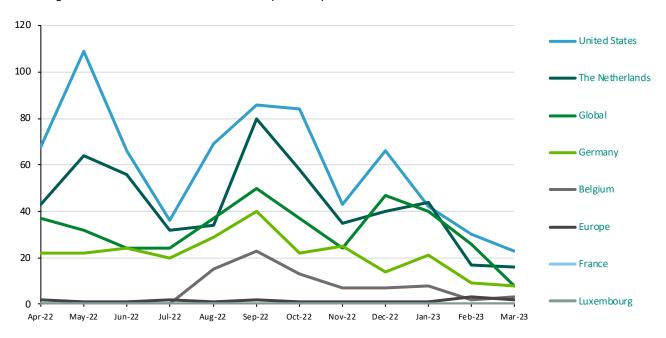
### **Product Trend: Number of Live Products**

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



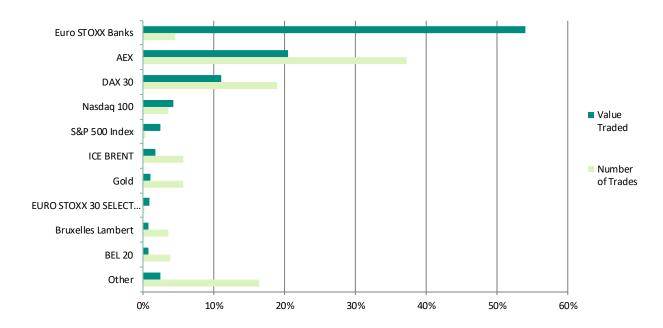
## **TOP 10 UNDERLYINGS**

#### **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.

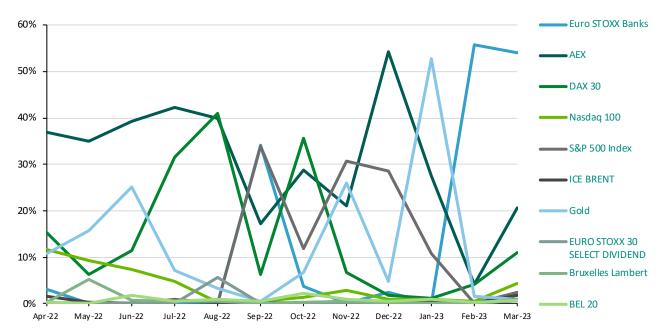
The chart at the bottom of the page represents the weight of each of the top 10 underlyings in terms of value traded and number of trades.

		Value T	raded			Number o	fTrades	Market share 4.6% 37.3% 18.9% 3.6%		
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			
Euro STOXX Banks	285	-37%	210%	54.1%	2.3	-24.4%	245.7%	4.6%		
AEX	108	226%	40%	20.5%	19	30%	-4.3%	37.3%		
DAX 30	59	75%	66%	11.1%	9.5	93%	60%	18.9%		
Nasdaq 100	23	400%	172%	4.3%	1.8	-13.0%	-56%	3.6%		
S&P 500 Index	13		-71%	2.5%	0.2		-72%	0.3%		
ICE BRENT	9	620%	450%	1.8%	2.8	371%	166%	5.6%		
Gold	5	-57%	-82%	1.0%	2.9	-42%	-40%	5.7%		
EURO STOXX 30 SELECT DIVIDEND	5		291%	0.9%	0.0		180%	0.1%		
Bruxelles Lambert	4	941%	133%	0.8%	1.8	357%	122%	3.6%		
BEL 20	4	98%	69%	0.7%	1.9	155%	116%	3.8%		
Other	13		-72%	2.4%	8.2		-25%	16.4%		
Total	527	-34.7%	56.0%	100%	50	35.1%	1.6%	100%		



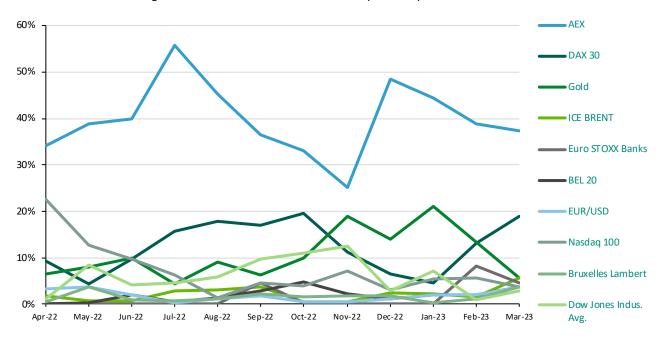
### Market Trend: Value traded

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



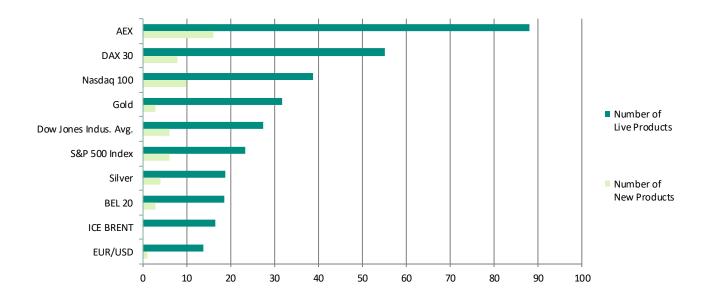
## **TOP 10 UNDERLYINGS**

#### **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.

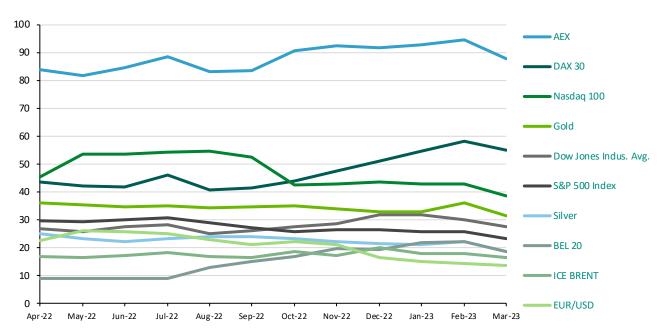
The chart at the bottom of the page represents the number of live products and number of new products for each top

	Ni	umber of Li	ve Products	5	Number of New Products				
Underlyings	Daily	Month	vs. Last	Market	This	Month	vs. Last	Market	
	average	on	12	share	month	on	12	share	
		month	months			month	months		
AEX	88	-7.0%	-0.1%	22.3%	16	-5.9%	-63%	26.7%	
DAX 30	55	-5.6%	16.5%	14.0%	8	-11.1%	-63%	13.3%	
Nasdaq 100	39	-9.3%	-18.1%	9.8%	10	-29%	-62%	16.7%	
Gold	32	-12.3%	-8.2%	8.0%	3	-73%	-74%	5.0%	
Dow Jones Indus. Avg.	27	-8.6%	-2.3%	7.0%	6	20.0%	-58%	10.0%	
S&P 500 Index	23	-10.0%	-15.4%	5.9%	6	-14.3%	-57%	10.0%	
Silver	19	-14.6%	-16.8%	4.8%	4	-64%	-72%	6.7%	
BEL 20	19	-16.4%	22%	4.7%	3	50%	-50%	5.0%	
ICE BRENT	17	-8.2%	-6.1%	4.2%	0		-100%	0.0%	
EUR/USD	14	-4.0%	-33%	3.5%	1	-75%	-83%	1.7%	
Other	63	-2.6%	-17.6%	15.9%	3			5.0%	
Total	395	-7.9%	-7.2%	100%	60	-31.0%	-63.6%	100%	



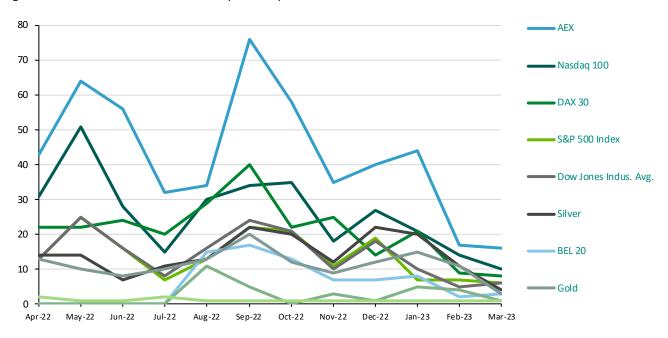
### **Product Trend: Number of Live Products**

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

					Value	
						Nh of
ICINI C- d-			Due do et Torre	the dead. to a	Traded	
ISIN Code	Issuer	4260	Product Type	Underlying	(in €k)	
LU2605923866			Express Certificates	Euro STOXX Banks	5,900	
LU2587742565			Express Certificates	Euro STOXX Banks	658	5
			Open-End Knock-Out Warrants	AEX	592	42
			Open-End Knock-Out Warrants	AEX	434	17
			Open-End Knock-Out Warrants	Nasdaq 100	392	4
			Open-End Knock-Out Warrants	DAX 30	364	51
			Open-End Knock-Out Warrants	AEX	352	5
			Open-End Knock-Out Warrants	DAX 30	270	32
			Open-End Knock-Out Warrants	AEX	261	6
•			Open-End Knock-Out Warrants	DAX 30	212	24
DE000SQ61G34	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	211	42
DE000SQ3F7J0	Société Générale	2205	Open-End Knock-Out Warrants	S&P 500 Index	210	2
DE000SQ7Z4M3	Société Générale	2205	Open-End Knock-Out Warrants	AEX	151	8
DE000SF3L0Q5	Société Générale	2205	Open-End Knock-Out Warrants	AEX	104	42
DE000SQ69UF5	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	104	9
LU2019984769	KBC	1260	Express Certificates	<b>EURO STOXX 30 SELECT DIVIDEN</b>	104	1
DE000SH29KB8	Société Générale	2205	Open-End Knock-Out Warrants	ICE BRENT	103	14
			Open-End Knock-Out Warrants	ICE BRENT	102	38
			Open-End Knock-Out Warrants	DAX 30	97	7
			Open-End Knock-Out Warrants	S&P 500 Index	95	2
			Open-End Knock-Out Warrants	AEX	75	22
			Open-End Knock-Out Warrants	Nasdag 100	75	21
			Open-End Knock-Out Warrants	AEX	74	16
			Open-End Knock-Out Warrants	AEX	64	34
•			Open-End Knock-Out Warrants	Gold	63	16
			Open-End Knock-Out Warrants	Ageas	59	5
			Open-End Knock-Out Warrants	AEX	55	2
			Open-End Knock-Out Warrants	Bruxelles Lambert	51	32
			Open-End Knock-Out Warrants	DAX 30	50	6
			Open-End Knock-Out Warrants	AEX	46	49
			Open-End Knock-Out Warrants	AEX	42	25
			Open-End Knock-Out Warrants	Nasdag 100	37	8
			Open-End Knock-Out Warrants	AEX	36	33
			Open-End Knock-Out Warrants	Silver	31	6
			Open-End Knock-Out Warrants	AEX	31	4
			Open-End Knock-Out Warrants	Bruxelles Lambert	29	6
			Open-End Knock-Out Warrants	Silver	28	10
			Open-End Knock-Out Warrants	Gold	27	24
			Open-End Knock-Out Warrants	Umicore	25	19
			Open-End Knock-Out Warrants	BEL 20		
			•		22	7
			Open-End Knock-Out Warrants	AEX	19	6
			Open-End Knock-Out Warrants		17	
			Open-End Knock-Out Warrants	AEX	17	9
			Open-End Knock-Out Warrants	AEX	17	5
			Open-End Knock-Out Warrants	AEX	16	9
			Open-End Knock-Out Warrants	ICE Brent Crude Oil	16	4
			Open-End Knock-Out Warrants	Nasdaq 100	13	6
•			Open-End Knock-Out Warrants	AEX	13	7
			Open-End Knock-Out Warrants	EUR/USD	12	2
DE000CL37CD3	Société Générale	2210	Mını-Futures	BEL 20	12	1



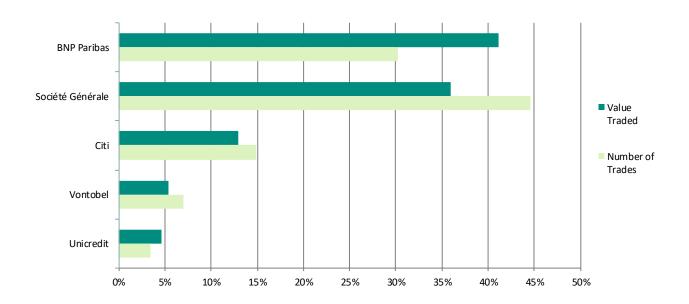
**Euroclear France Instruments** 

### **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.

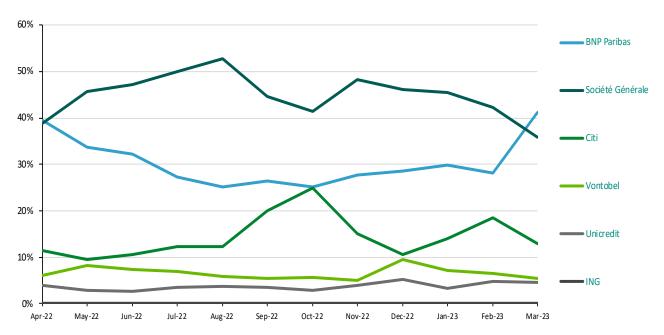
The chart at the bottom of the page represents the weight of each issuer in terms of value traded and number of trades.

		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	10,030	114%	84%	41.2%	1,745	30.3%	34.0%	30.2%	
Société Générale	8,757	24%	11.9%	35.9%	2,578	22.0%	14.8%	44.6%	
Citi	3,156	2.3%	24%	13.0%	862	11.9%	9.7%	14.9%	
Vontobel	1,302	22%	13.8%	5.3%	402	11.4%	0.7%	7.0%	
Unicredit	1,124	43%	71%	4.6%	195	5.0%	0.2%	3.4%	
Total	24,370	46.2%	38.3%	100%	5,782	21.3%	17.4%	100%	



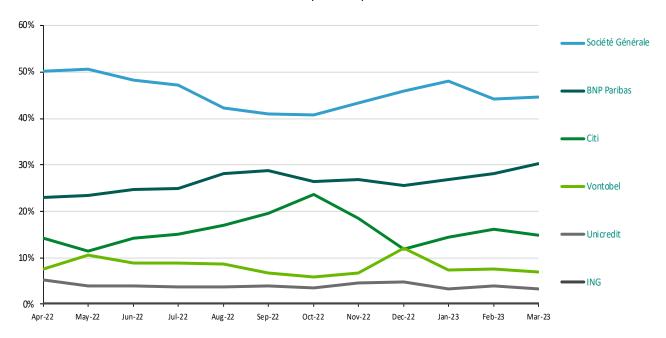
### Market Trend: Value traded

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

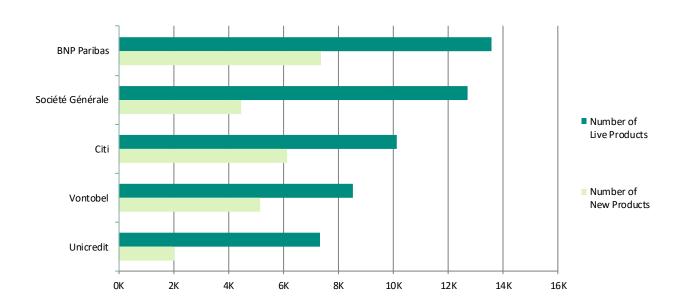


### **Product Overview**

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.

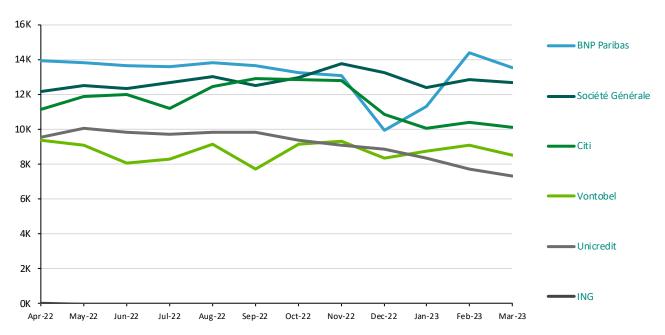
The chart at the bottom of the page represents the number of live products and number of new products for each issuer.

	Ni	umber of Li	ve Product	5	Number of New Products				
Issuers	Daily	Month	vs. Last	Market	This	Month	vs. Last	Market	
	average	on	12	share	month	on	12	share	
		month	months			month	months		
BNP Paribas	13,569	-6.0%	3.0%	26.0%	7,364	34%	-1.6%	29.3%	
Société Générale	12,722	-1.1%	-0.5%	24.3%	4,466	18.0%	15.6%	17.8%	
Citi	10,127	-3.0%	-12.5%	19.4%	6,127	43%	17.0%	24.4%	
Vontobel	8,522	-6.5%	-2.6%	16.3%	5,144	33%	-0.1%	20.5%	
Unicredit	7,344	-5.2%	-19.7%	14.0%	2,038	6.5%	-42%	8.1%	
Total	52,285	-4.2%	-5.7%	100%	25,139	30.1%	-0.5%	100%	



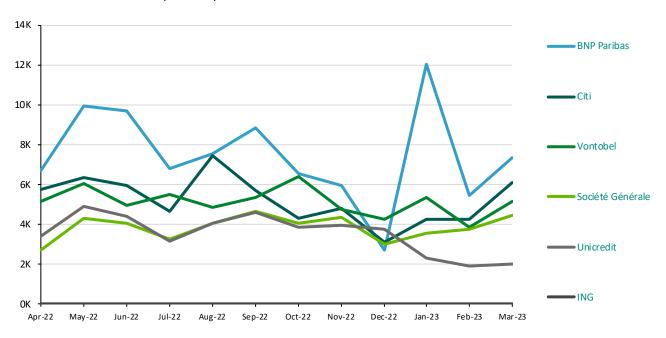
### **Product Trend: Number of Live Products**

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

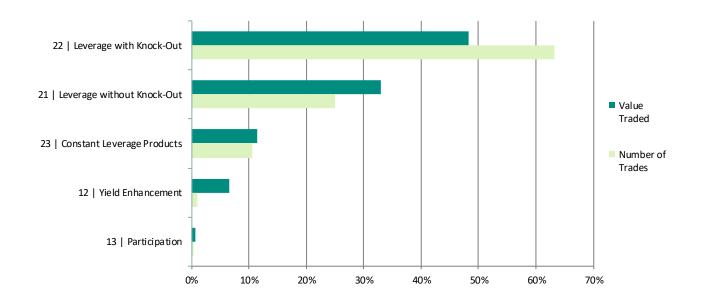


#### **Market Overview**

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.

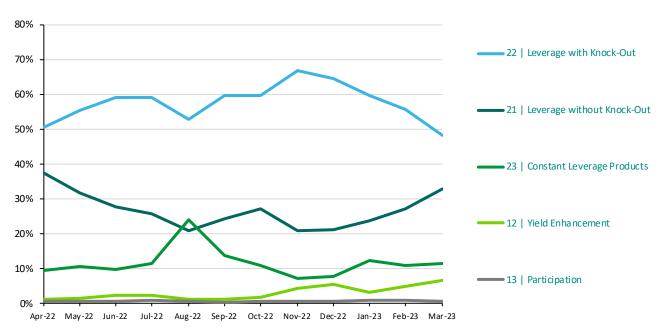
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

		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	11,759	27%	16.7%	48.3%	3,659	16.9%	10.1%	63.3%	
21   Leverage without Knock-Out	8,024	77%	67%	32.9%	1,442	24.5%	34.5%	24.9%	
23   Constant Leverage Products	2,792	52%	35%	11.5%	614	46.9%	26.3%	10.6%	
12   Yield Enhancement	1,619	91%	196%	6.6%	54	8.7%	53.9%	0.9%	
13   Participation	175	5.3%	39%	0.7%	13	-1.0%	30.7%	0.2%	
Total	24,370	46.2%	38.3%	100%	5,782	21.3%	17.4%	100%	



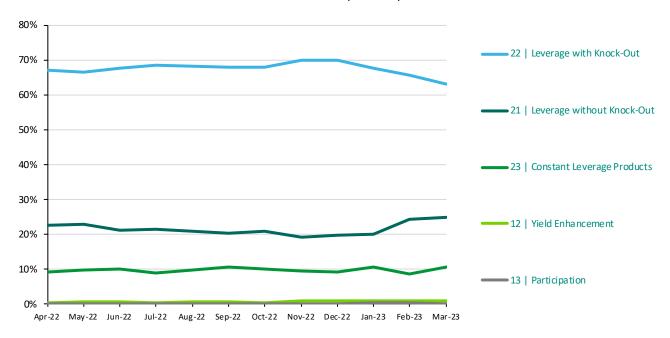
### Market Trend: Value traded

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

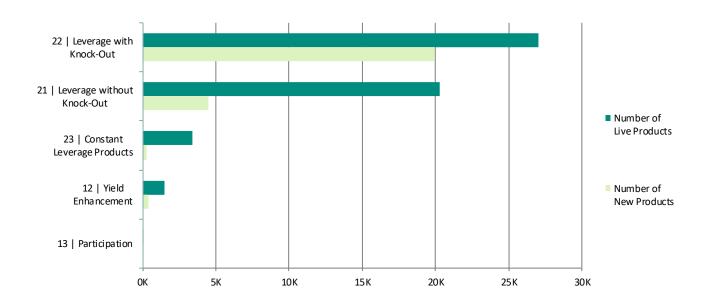


#### **Product Overview**

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.

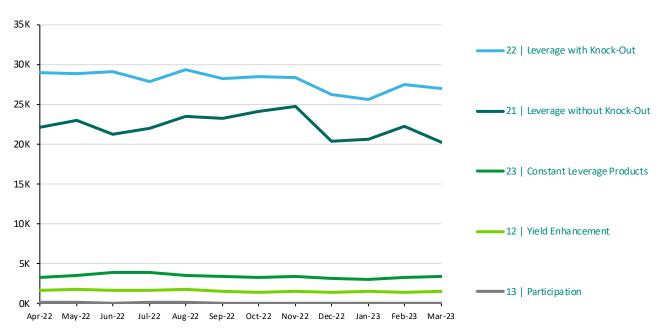
The chart at the bottom of the page represents the number of live products and number of new products for each

	Nt	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	27,040	-1.6%	-3.4%	51.7%	19,980	40%	2.5%	79.5%	
21   Leverage without Knock-Out	20,311	-8.9%	-9.1%	38.8%	4,484	1.8%	-13.3%	17.8%	
23   Constant Leverage Products	3,360	3.8%	-2.0%	6.4%	251	-45%	-24%	1.0%	
12   Yield Enhancement	1,496	1.2%	-5.0%	2.9%	417	81%	53%	1.7%	
13   Participation	78	-2.1%	-23%	0.1%	7	600%	200%	0.0%	
Total	52,285	-4.2%	-5.7%	100%	25,139	30.1%	-0.5%	100%	



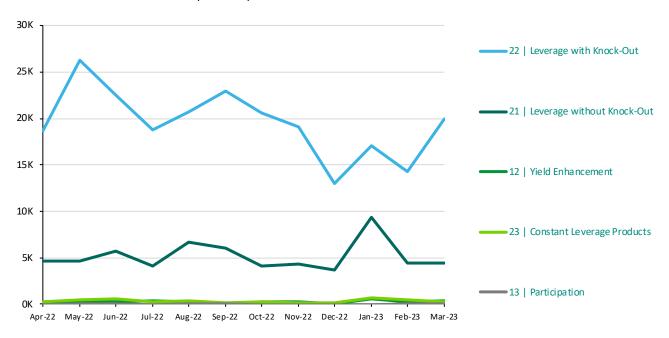
#### **Product Trend: Number of Live Products**

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

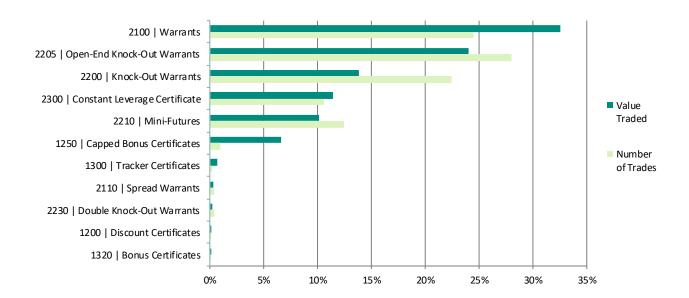


#### **Market Overview**

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.

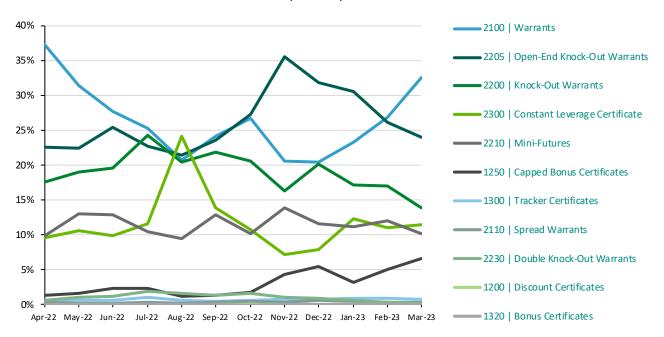
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

		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	7,947	78%	67%	32.6%	1,419	24.0%	33.8%	24.5%
2205   Open-End Knock-Out Warrants	5,856	34%	28%	24.0%	1,620	18.0%	14.0%	28.0%
2200   Knock-Out Warrants	3,373	19.0%	1.9%	13.8%	1,297	16.6%	7.5%	22.4%
2300   Constant Leverage Certificate	2,792	52%	35%	11.5%	614	47%	26%	10.6%
2210   Mini-Futures	2,483	23%	23%	10.2%	719	17.7%	9.0%	12.4%
1250   Capped Bonus Certificates	1,616	94%	197%	6.6%	54	9.1%	54%	0.9%
1300   Tracker Certificates	172	5.3%	40%	0.7%	13	-1.1%	33%	0.2%
2110   Spread Warrants	77	47%	29%	0.3%	23	72%	98%	0.4%
2230   Double Knock-Out Warrants	46	-30%	-74%	0.2%	23	-34%	-36%	0.4%
1200   Discount Certificates	3	-82%	50%	0.0%	0.2	-38%	93%	0.0%
1320   Bonus Certificates	2	0.6%	-7.7%	0.0%	0.3	1.4%	-29%	0.0%
Total	24,370	46.2%	38.3%	100%	5,782	21.3%	17.4%	100%



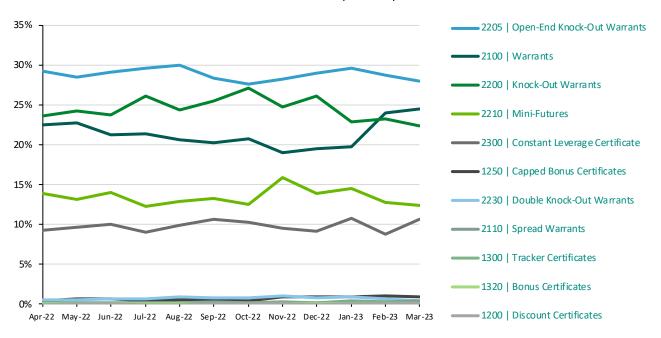
#### Market Trend: Value traded

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



#### Market Trend: Number of trades

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

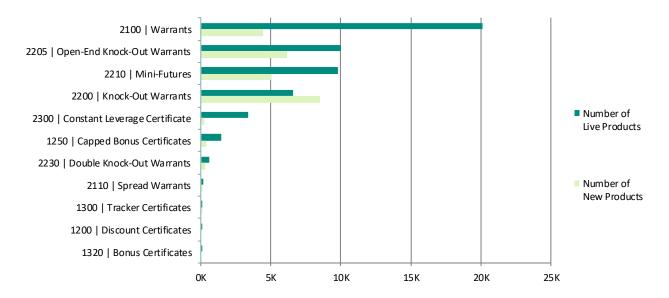


#### **Product Overview**

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

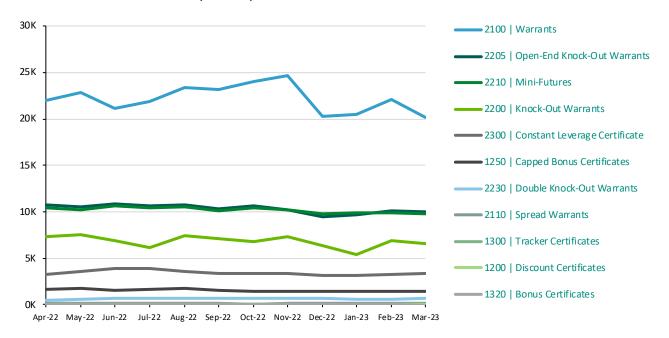
The chart at the bottom of the page represents the number of live products and number of new products for each

	Nu	umber of Li	ve Products	5	Nι	umber of Ne	w Products	5
Product Types	Daily	Month	vs. Last	Market	This	Month	vs. Last	Market
(EUSIPA Categorization Level 3)	average	on	12	share	month	on	12	share
		month	months			month	months	
2100   Warrants	20,150	-8.9%	-9.1%	38.5%	4,415	0.8%	-13.9%	17.6%
2205   Open-End Knock-Out Warrants	10,031	-1.1%	-3.1%	19.2%	6,138	39%	1.4%	24.4%
2210   Mini-Futures	9,801	-0.5%	-3.8%	18.7%	5,014	38%	-13.4%	19.9%
2200   Knock-Out Warrants	6,576	-4.9%	-3.6%	12.6%	8,538	44%	15.0%	34.0%
2300   Constant Leverage Certificate	3,360	3.8%	-2.0%	6.4%	251	-45%	-24%	1.0%
1250   Capped Bonus Certificates	1,451	1.3%	-5.5%	2.8%	417	81%	56%	1.7%
2230   Double Knock-Out Warrants	632	10.0%	0.0%	1.2%	290	7.4%	24%	1.2%
2110   Spread Warrants	161	-9.5%	2.4%	0.3%	69	176%	48%	0.3%
1300   Tracker Certificates	55	3.2%	-8.9%	0.1%	7	600%	546%	0.0%
1200   Discount Certificates	45	0.0%	14.3%	0.1%	0		-100%	0.0%
1320   Bonus Certificates	23	-12.9%	-44%	0.0%	0		-100%	0.0%
Total	52,285	-4.2%	-5.7%	100%	25,139	30.1%	-0.5%	100%



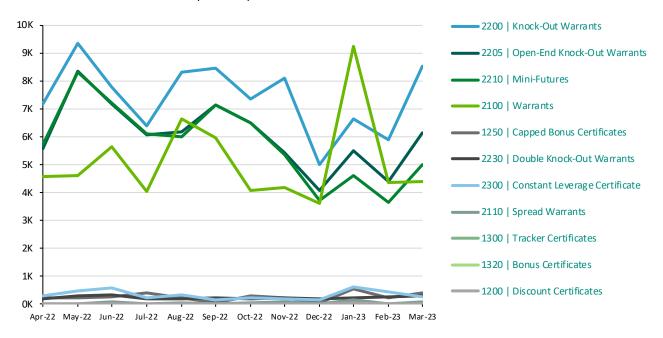
#### **Product Trend: Number of Live Products**

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



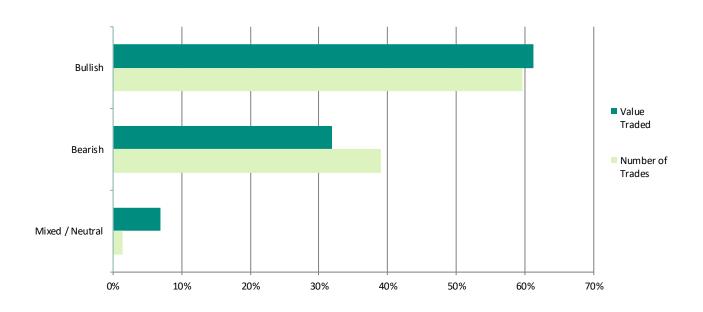
## **PRODUCT STRATEGIES**

#### **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.

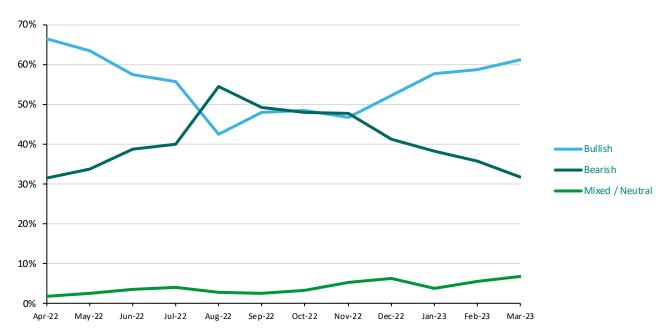
The chart at the bottom of the page represents the weight of each product strategy in terms of value traded and number of trades.

	Value 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	14,932	53%	53%	61.3%	3,448	32.2%	23.1%	59.6%
Bearish	7,773	30%	8.5%	31.9%	2,257	8.7%	9.9%	39.0%
Mixed / Neutral	1,665	82%	129%	6.8%	77	-8.9%	8.3%	1.3%
Total	24,370	46.2%	38.3%	100%	5,782	21.3%	17.4%	100%



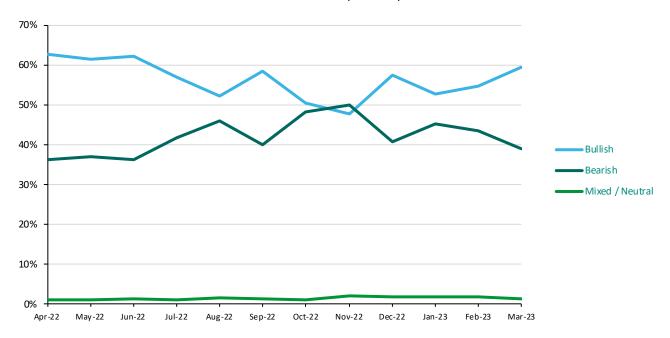
#### Market Trend: Value traded

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



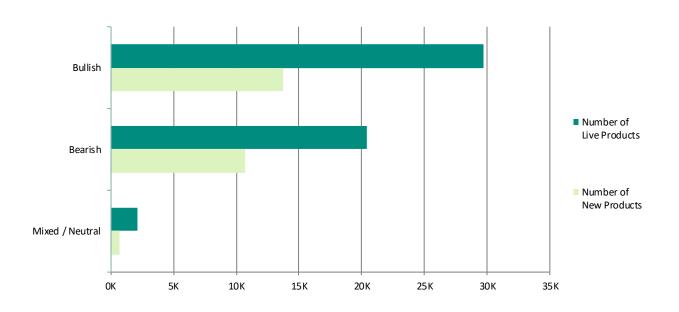
## **PRODUCT STRATEGIES**

#### **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.

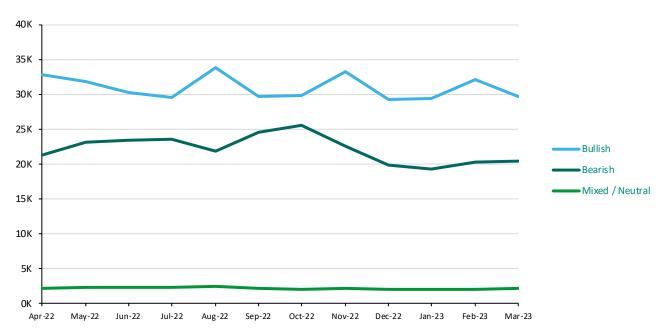
The chart at the bottom of the page represents the number of live products and number of new products for each product strategy.

	Nı	umber of Li	ve Products	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	29,741	-7.6%	-4.1%	56.9%	13,698	37%	-0.4%	54.5%
Bearish	20,416	0.3%	-8.0%	39.0%	10,734	21%	-2.6%	42.7%
Mixed / Neutral	2,128	3.7%	-3.6%	4.1%	707	41%	40%	2.8%
Total	52,285	-4.2%	-5.7%	100%	25,139	30.1%	-0.5%	100%



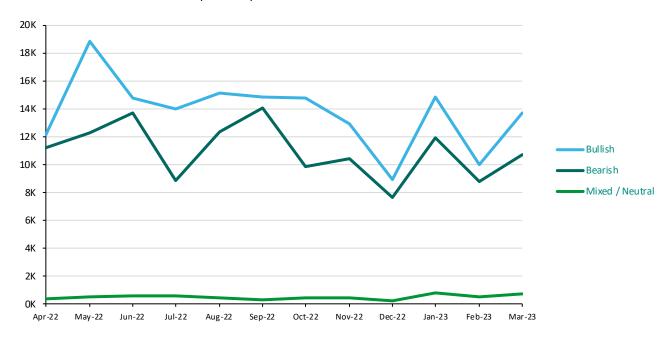
#### **Product Trend: Number of Live Products**

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



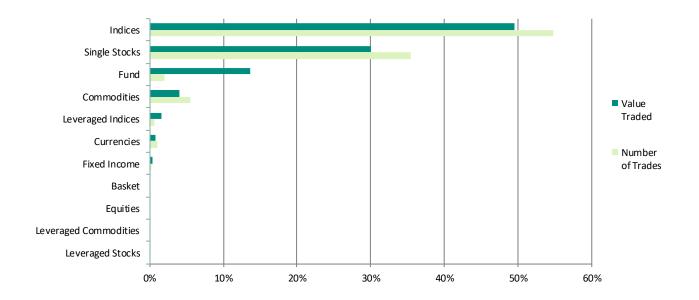
## **UNDERLYING TYPES**

#### **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.

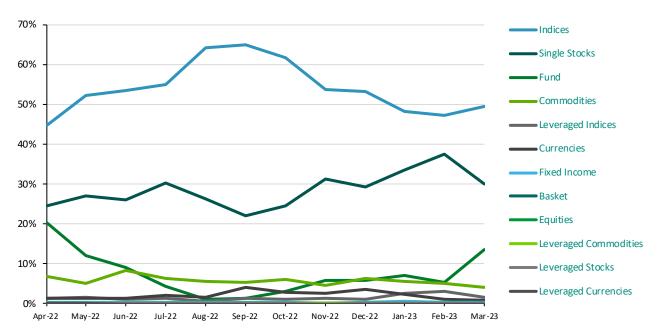
The chart at the bottom of the page represents the weight of each underlying type in terms of value traded and number of trades.

		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	
Indices	12,078	53%	26%	49.6%	3,168	26.3%	16.4%	54.8%
Single Stocks	7,317	16.6%	47%	30.0%	2,054	13.4%	22.5%	35.5%
Fund	3,341	271%	142%	13.7%	117	97.1%	134.5%	2.0%
Commodities	978	15.3%	-2.5%	4.0%	321	21.5%	-0.8%	5.5%
Leveraged Indices	388	-22%	45%	1.6%	37	34.8%	7.2%	0.6%
Currencies	177	-5.9%	-50%	0.7%	62	-19.7%	-34.6%	1.1%
Fixed Income	75	101%	34%	0.3%	15	80.0%	43.7%	0.3%
Basket	7	44%	85%	0.0%	0.7	-18.2%	8.1%	0.0%
Equities	6	7.5%	25%	0.0%	2.9	14.2%	27.2%	0.1%
Leveraged Commodities	2	-14.6%	-88%	0.0%	2.0	-54.5%	-78.4%	0.0%
Leveraged Stocks	1	-68%	-78%	0.0%	1.4	-48.8%	-16.3%	0.0%
Total	24,370	46%	38%	100%	5,782	21.3%	17.4%	100%



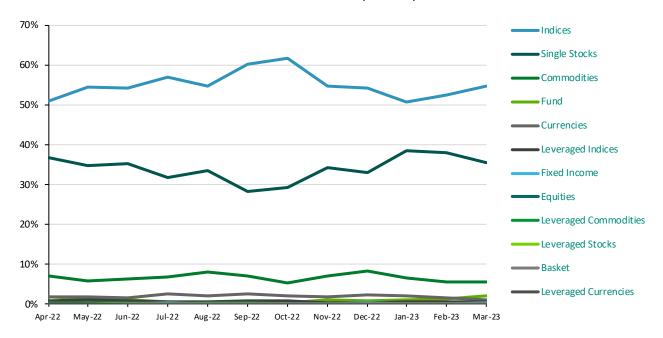
#### Market Trend: Value traded

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



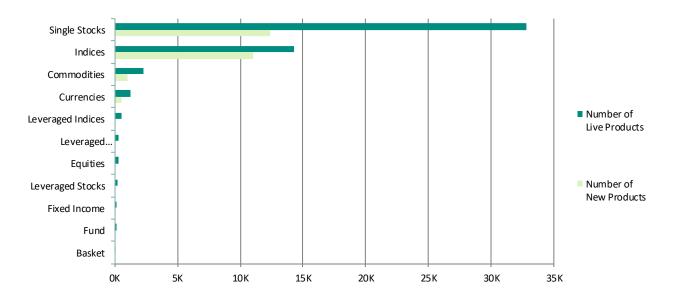
## **UNDERLYING TYPES**

#### **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.

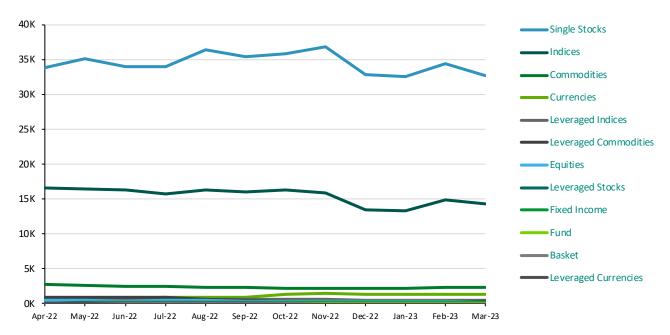
The chart at the bottom of the page represents the number of live products and number of new products for each underlying type.

	Ni	umber of Li	ve Products	5	Nι	ımber of Ne	w Products	
Underlying Types	Daily	Month	vs. Last	Market	This	Month	vs. Last	Market
	average	on	12	share	month	on	12	share
		month	months			month	months	
Single Stocks	32,798	-4.7%	-5.0%	62.7%	12,355	25%	-3.6%	49.1%
Indices	14,285	-3.8%	-7.6%	27.3%	11,041	37%	3.7%	43.9%
Commodities	2,302	-1.3%	-2.6%	4.4%	1,026	38%	-3.3%	4.1%
Currencies	1,280	-6.4%	17.2%	2.4%	526	16.4%	7.5%	2.1%
Leveraged Indices	542	3.1%	-9.5%	1.0%	14	-56%	-53%	0.1%
Leveraged Commodities	301	11.5%	-45%	0.6%	72	57%	2.2%	0.3%
Equities	269	-21%	-32%	0.5%	67	-24%	-42%	0.3%
Leveraged Stocks	257	0.1%	18.1%	0.5%	4	-69%	-80%	0.0%
Fixed Income	140	4.0%	18.7%	0.3%	32	167%	33%	0.1%
Fund	109	2.1%	-1.2%	0.2%	2	0.0%	26%	0.0%
Basket	1	0.0%	-35%	0.0%	0			0.0%
Total	52,285	-4.2%	-5.7%	100%	25,139	30%	-0.5%	100%



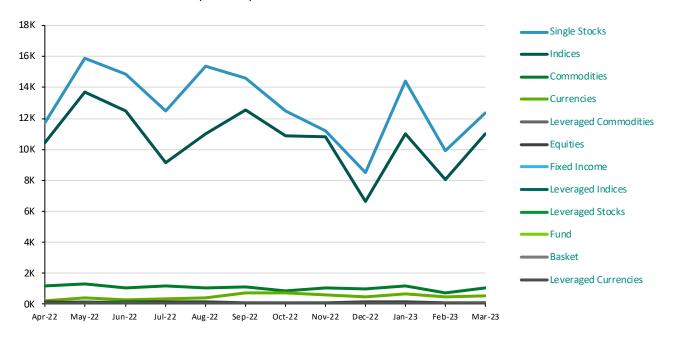
#### **Product Trend: Number of Live Products**

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

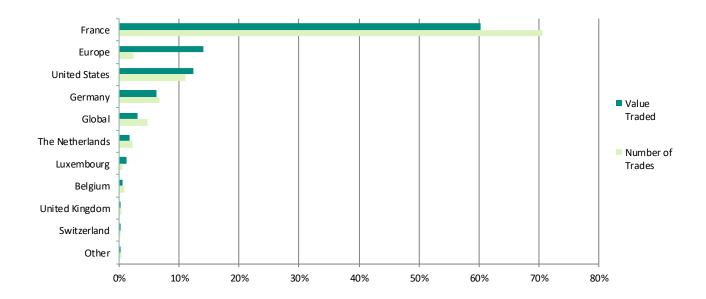


#### **Market Overview**

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.

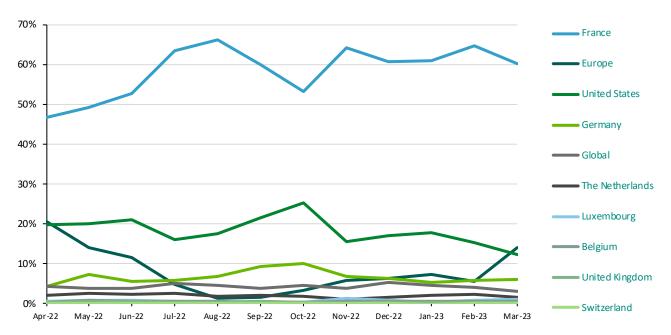
The chart at the bottom of the page represents the weight of each underlying country of origin in terms of value traded and number of trades.

		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	14,697	36%	43%	60.3%	4,087	26.2%	25.2%	70.7%
Europe	3,421	263%	130%	14.0%	133	98%	115%	2.3%
United States	3,016	18.4%	-6.5%	12.4%	632	-6.8%	-19.9%	10.9%
Germany	1,487	56%	25%	6.1%	387	26%	23%	6.7%
Global	738	9.2%	0.3%	3.0%	274	21%	-0.9%	4.7%
The Netherlands	419	3.4%	17.4%	1.7%	124	-1.6%	19.1%	2.2%
Luxembourg	293	133%	125%	1.2%	34	4.9%	10.2%	0.6%
Belgium	129	33%	37%	0.5%	53	28%	38%	0.9%
United Kingdom	58	-18.4%	-15.0%	0.2%	25	9.9%	21%	0.4%
Switzerland	50	718%	330%	0.2%	6.5	92%	67%	0.1%
Other	63	6.4%	14.8%	0.3%	25	-5.6%	8.1%	0.4%
Total	24,370	46.2%	38.3%	100%	5,782	21.3%	17.4%	100%



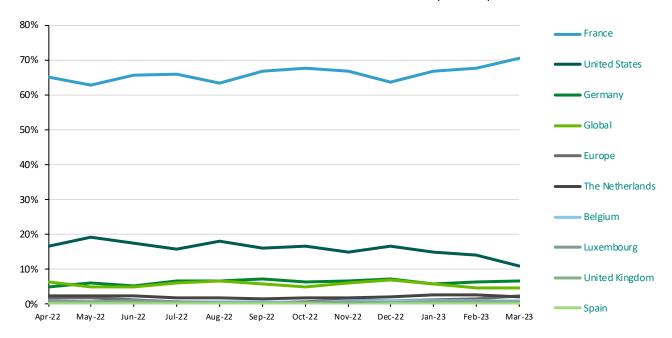
#### Market Trend: Value traded

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

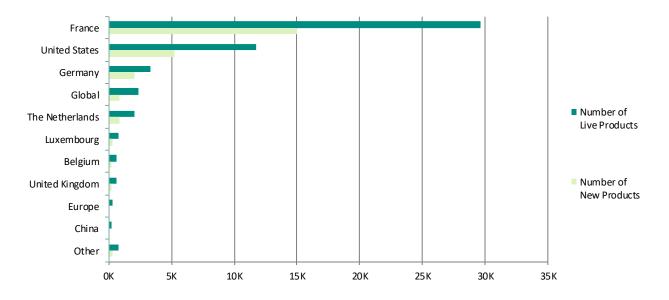


#### **Product Overview**

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.

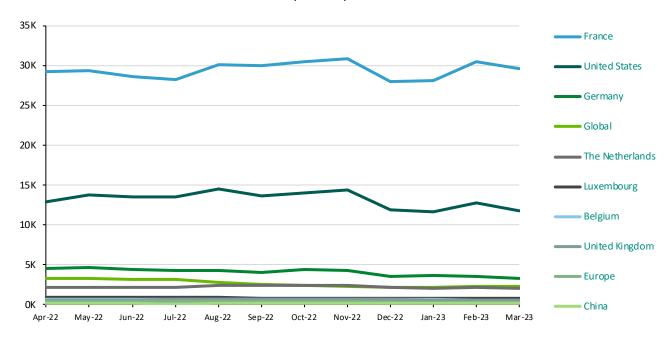
The chart at the bottom of the page represents the number of live products and number of new products for each top

	Nu	umber 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	29,663	-3.0%	0.7%	56.7%	15,029	40%	13.4%	59.8%
United States	11,753	-8.1%	-11.0%	22.5%	5,197	-0.6%	-20%	20.7%
Germany	3,283	-5.8%	-19.7%	6.3%	2,027	53%	-7.6%	8.1%
Global	2,347	0.5%	-11.6%	4.5%	843	35%	0.5%	3.4%
The Netherlands	2,048	-5.1%	-8.1%	3.9%	875	26%	-25%	3.5%
Luxembourg	769	-9.8%	-8.9%	1.5%	317	97%	-2.7%	1.3%
Belgium	607	-0.7%	-2.8%	1.2%	222	49%	-5.1%	0.9%
United Kingdom	587	1.2%	-8.4%	1.1%	208	19.5%	-9.2%	0.8%
Europe	289	-2.0%	-27%	0.6%	41	17.1%	-27%	0.2%
China	179	-1.0%	-1.2%	0.3%	45	-6.3%	-14.0%	0.2%
Other	759	4.7%	-30%	1.5%	335	103%	-16.7%	1.3%
Total	52,285	-4.2%	-5.7%	100%	25,139	30.1%	-0.5%	100%



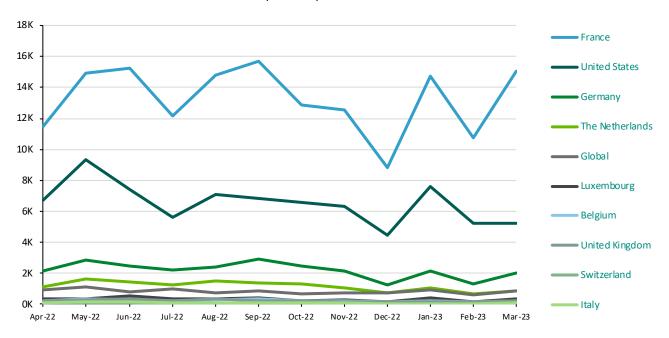
#### **Product Trend: Number of Live Products**

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



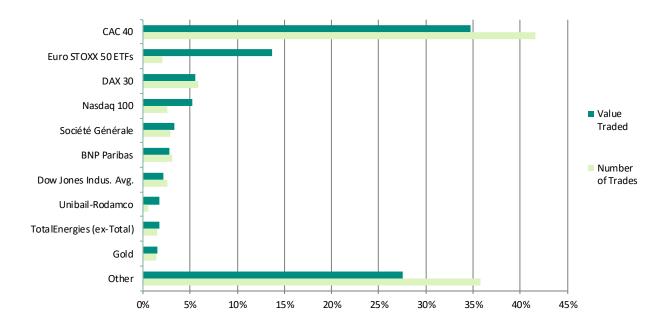
## **TOP 10 UNDERLYINGS**

#### **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.

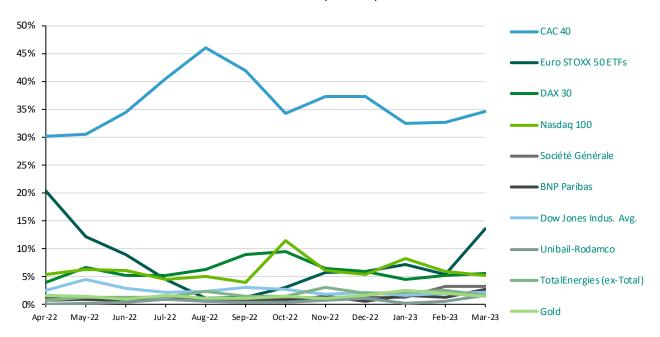
The chart at the bottom of the page represents the weight of each of the top 10 underlyings in terms of value traded and number of trades.

		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	8,463	55%	33%	34.7%	2,407	32.7%	24.2%	41.6%
Euro STOXX 50 ETFs	3,341	271%	142%	13.7%	117	97%	134%	2.0%
DAX 30	1,351	56%	24%	5.5%	340	20%	22%	5.9%
Nasdaq 100	1,271	27%	17.8%	5.2%	150	-28%	-43%	2.6%
Société Générale	804	45%	197%	3.3%	171	106%	170%	3.0%
BNP Paribas	691	208%	230%	2.8%	177	284%	251%	3.1%
Dow Jones Indus. Avg.	523	52%	14.9%	2.1%	150	26%	12.0%	2.6%
Unibail-Rodamco	422	272%	246%	1.7%	34	151%	79%	0.6%
TotalEnergies (ex-Total)	422	0.5%	33%	1.7%	87	0.7%	18.7%	1.5%
Gold	382	15.2%	40%	1.6%	80	28%	18.2%	1.4%
Other	6,701	3.8%	10.1%	27.5%	2,069	3.8%	4.1%	35.8%
Total	24,370	46.2%	38.3%	100%	5,782	21.3%	17.4%	100%



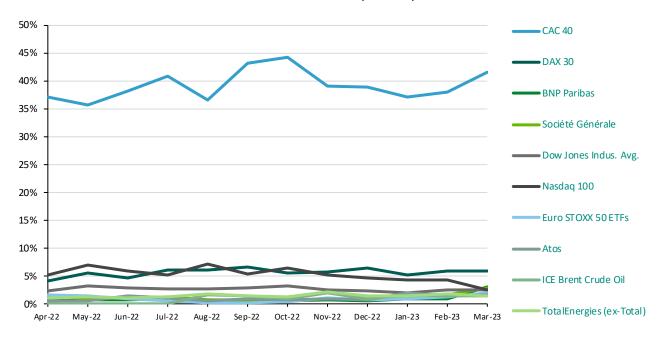
#### Market Trend: Value traded

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



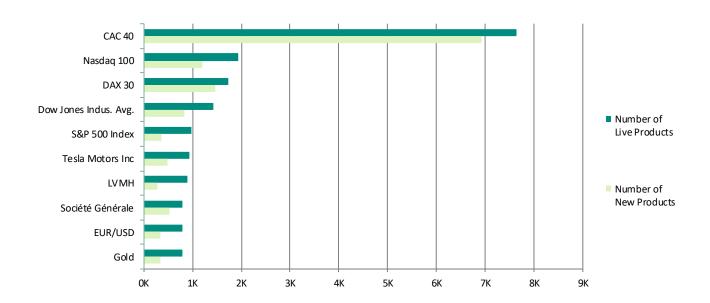
## **TOP 10 UNDERLYINGS**

#### **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.

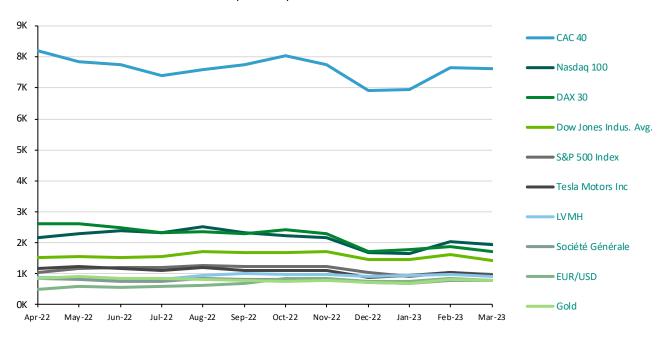
The chart at the bottom of the page represents the number of live products and number of new products for each top

	Nu	umber of Li	ve Products	5	Nι	ımber of Ne	w 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	7,637	-0.3%	0.2%	14.6%	6,927	47%	19.7%	27.6%
Nasdaq 100	1,930	-5.4%	-9.9%	3.7%	1,206	0.2%	-21%	4.8%
DAX 30	1,726	-8.2%	-22%	3.3%	1,465	50%	3.6%	5.8%
Dow Jones Indus. Avg.	1,436	-11.1%	-8.7%	2.7%	826	29%	-19.1%	3.3%
S&P 500 Index	968	-6.5%	-14.3%	1.9%	365	-2.7%	-33%	1.5%
Tesla Motors Inc	932	-11.2%	-13.5%	1.8%	489	-23%	-11.3%	1.9%
LVMH	898	-8.9%	-2.2%	1.7%	286	22%	5.9%	1.1%
Société Générale	798	2.5%	0.9%	1.5%	535	117%	102%	2.1%
EUR/USD	795	-7.5%	13.8%	1.5%	342	10.0%	4.6%	1.4%
Gold	793	-2.6%	-0.9%	1.5%	346	52%	40%	1.4%
Other	34,370	-4.2%	-5.8%	65.7%	12,352	26%	-7.3%	49.1%
Total	52,285	-4.2%	-5.7%	100%	25,139	30.1%	-0.5%	100%



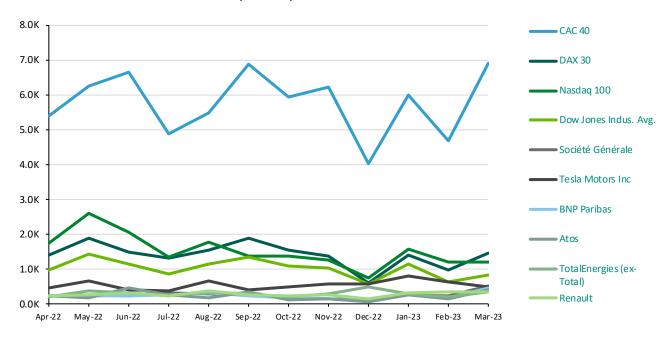
#### **Product Trend: Number of Live Products**

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)	Trades
NLBNPFR1IB92		2100	Warrants	Euro STOXX 50 ETFs	67,178	1,614
			Constant Leverage Certificate	CAC 40	15,971	656
DE000CX3Y7B4			Constant Leverage Certificate	CAC 40 x5 Leverage Index	7,646	51
NLBNPFR1IB84			Warrants	Euro STOXX 50 ETFs	7,207	665
			Constant Leverage Certificate	CAC 40	5,074	656
FRBNPP051989			Open-End Knock-Out Warrants	Nasdaq 100	3,336	39
FRBNPP058G15			Capped Bonus Certificates	Unibail-Rodamco	3,314	40
NLBNPFR1N464			Warrants	CAC 40	3,189	328
NL0006454928			Tracker Certificates	Gold	2,705	56
FRBNPP0597A8			Open-End Knock-Out Warrants	CAC 40	2,627	97
FRBNPP040K65			Open-End Knock-Out Warrants	Nasdaq 100	2,450	11
			Open-End Knock-Out Warrants	CAC 40		209
			•		2,444	
FRBNPP05HRI2			Open-End Knock-Out Warrants	Nasdaq 100	2,438	33
DE000KH4XCE0			Open-End Knock-Out Warrants	Nasdaq 100	2,314	74
FRBNPP05A8Q5			Open-End Knock-Out Warrants	CAC 40	2,206	66
DE000VU4MUT3			Knock-Out Warrants	DAX 30	2,176	3
DE000KG8SFJ4			Mini-Futures	Air Liquide	2,157	37
FRBNPP0586Q7			Capped Bonus Certificates	Arcelormittal	2,146	14
	Société Générale		Open-End Knock-Out Warrants	Kering	2,141	147
FRBNPP05DUA2			Open-End Knock-Out Warrants	CAC 40	2,006	85
			Knock-Out Warrants	CAC 40	1,977	265
			Open-End Knock-Out Warrants	CAC 40	1,933	132
DE000VU10Z99			Knock-Out Warrants	DAX 30	1,723	330
NLBNPFR1MEJ4			Warrants	CAC 40	1,719	22
FRBNPP0475U5			Capped Bonus Certificates	Unibail-Rodamco	1,597	15
FRBNPP0587G6			Capped Bonus Certificates	BNP Paribas	1,585	15
FRBNPP058FA9			Capped Bonus Certificates	TotalEnergies (ex-Total)	1,579	15
FRBNPP059794			Open-End Knock-Out Warrants	CAC 40	1,570	128
DE000SH8W3N4	Société Générale		Constant Leverage Certificate	CAC 40	1,478	363
FRBNPP058DR8	BNP Paribas		Capped Bonus Certificates	Société Générale	1,464	19
FRBNPP04OUH7	BNP Paribas	2210	Mini-Futures	Nasdaq 100	1,464	8
DE000SQ7X8Z8	Société Générale	2210	Mini-Futures	CAC 40	1,453	125
DE000SH2NJD4	Société Générale			CAC 40	1,415	210
FRBNPP059VZ1	BNP Paribas	2205	Open-End Knock-Out Warrants	CAC 40	1,408	67
DE000SQ8B0F2	Société Générale	2200	Knock-Out Warrants	CAC 40	1,389	212
FRBNPP05DUG9	BNP Paribas	2205	Open-End Knock-Out Warrants	CAC 40	1,328	369
FRBNPP058DQ0	BNP Paribas	1250	Capped Bonus Certificates	Société Générale	1,295	11
FRBNPP04RJ40	BNP Paribas	2205	Open-End Knock-Out Warrants	CAC 40	1,291	327
DE000VU1DRT4	Vontobel	2100	Warrants	Airbus	1,273	64
NL0013927296	BNP Paribas	2100	Warrants	CAC 40	1,225	4
FRBNPP059L66	BNP Paribas	2205	Open-End Knock-Out Warrants	CAC 40	1,216	52
DE000SQ74X61	Société Générale		Mini-Futures	CAC 40	1,188	45
	Société Générale			Kering	1,179	93
FRBNPP0473E4			Capped Bonus Certificates	Arcelormittal	1,148	4
FRBNPP05JRE7			Open-End Knock-Out Warrants	CAC 40	1,129	33
			Open-End Knock-Out Warrants	CAC 40	1,110	14
· ·			Capped Bonus Certificates	BNP Paribas	1,078	23
DE000KG7RR79			Mini-Futures	Sanofi-Aventis	1,060	28
			Capped Bonus Certificates	BNP Paribas	1,057	24
DE000HC2W695			Open-End Knock-Out Warrants	Gold	1,050	31
(Source Euronext		00	1 -F	·w	1,000	



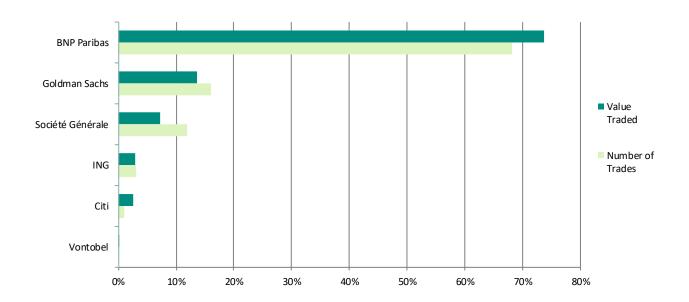
**Euroclear Nederland Instruments** 

#### **Market Overview**

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

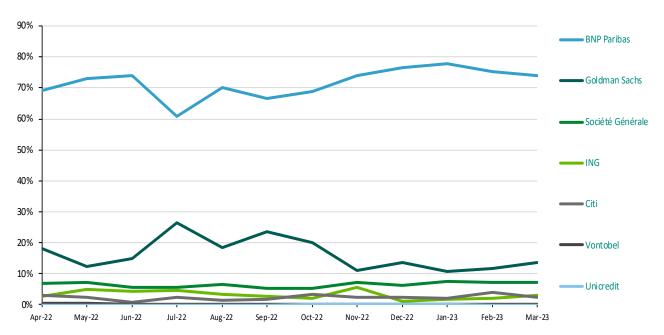
The chart at the bottom of the page represents the weight of each issuer in terms of value traded and number of trades.

		Value T	raded		Number 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	5,611	-6.4%	-12.7%	73.8%	1,209	-4.1%	7.7%	68.1%
Goldman Sachs	1,035	12.8%	-30%	13.6%	284	19.4%	12.0%	16.0%
Société Générale	546	-3.1%	-5.7%	7.2%	211	-9.9%	-6.1%	11.9%
ING	217	44%	-24%	2.9%	53	0.9%	-11.3%	3.0%
Citi	190	-42%	-10.6%	2.5%	17	-51.6%	-32.1%	0.9%
Vontobel	0	NA	-99%	0.0%	0.2	247.8%	-97.2%	0.0%
Total	7,598	-4.4%	-15.6%	100%	1,775	-2.5%	4.9%	100%



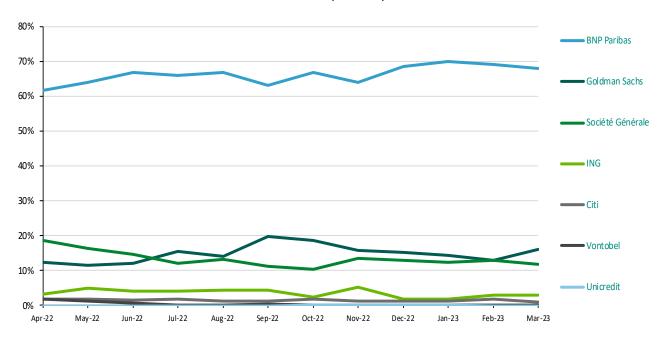
#### Market Trend: Value traded

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.



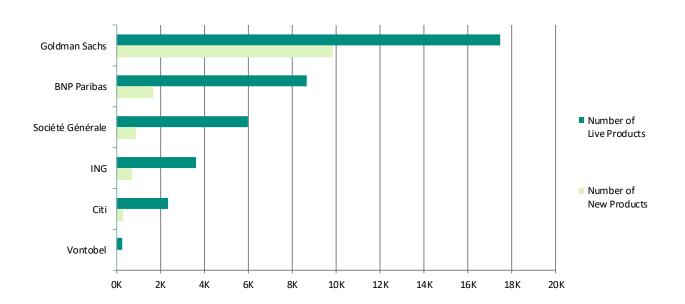
#### **Product Overview**

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	17,488	6.5%	-33%	45.5%	9,868	36%	-3.7%	73.2%	
BNP Paribas	8,667	6.5%	10.8%	22.6%	1,682	11.5%	-15.6%	12.5%	
Société Générale	6,003	-4.8%	-6.6%	15.6%	902	-7.3%	-13.9%	6.7%	
ING	3,601	-6.1%	-4.0%	9.4%	725	46%	103%	5.4%	
Citi	2,334	0.1%	-28%	6.1%	311	23%	-13.7%	2.3%	
Vontobel	273	-3.6%	-45%	0.7%	0		-100%	0.0%	
Total	38,398	2.8%	-19.9%	100%	13,488	28.5%	-4.6%	100%	

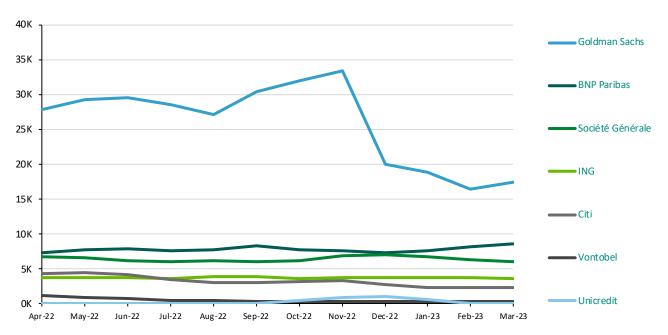
(Source Euronext)



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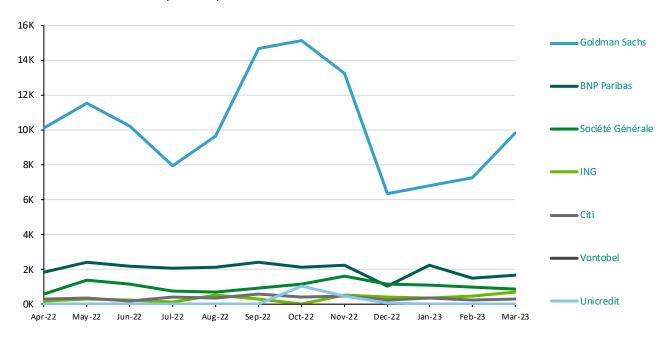
#### **Product Trend: Number of Live Products**

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.

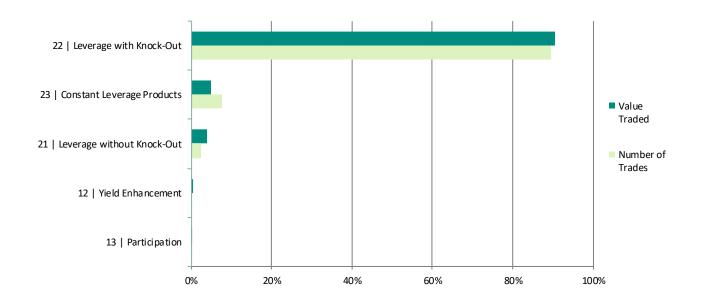


#### **Market Overview**

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.

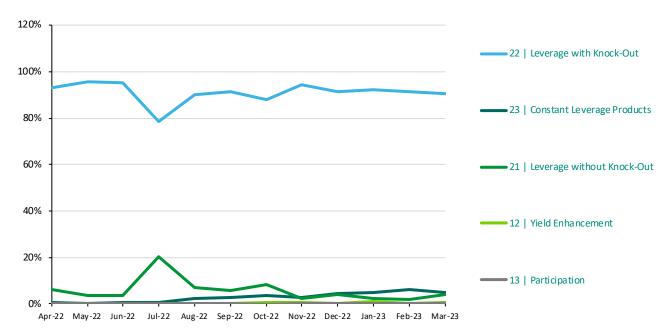
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

		Value 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	6,884	-5.3%	-16.0%	90.6%	1,591	-4.1%	3.7%	89.6%	
23   Constant Leverage Products	363	-24%	54%	4.8%	137	4.8%	57.6%	7.7%	
21   Leverage without Knock-Out	295	85%	-44%	3.9%	44	52.8%	-36.0%	2.5%	
12   Yield Enhancement	38	54%	39%	0.5%	2.0	122.2%	26.2%	0.1%	
13   Participation	17	29%	53%	0.2%	1.1	-9.4%	-7.1%	0.1%	
Total	7,598	-4.4%	-15.6%	100%	1,775	-2.5%	4.9%	100%	



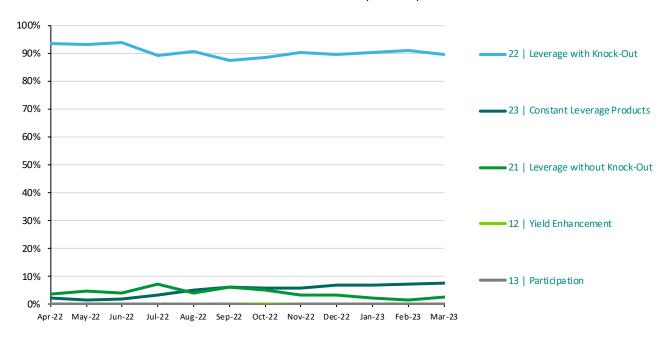
#### Market Trend: Value traded

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

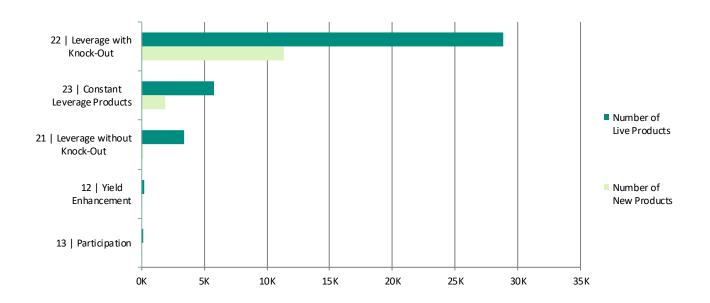


#### **Product Overview**

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.

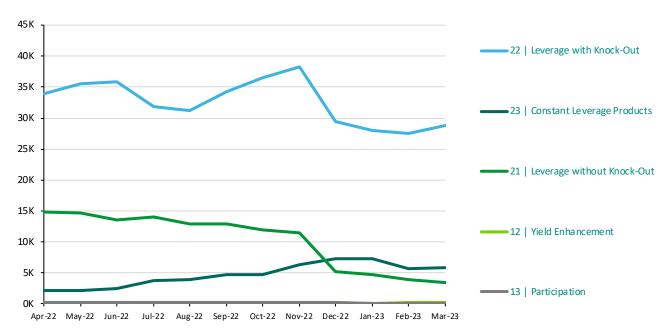
The chart at the bottom of the page represents the number of live products and number of new products for each

	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	28,868	5.1%	-11.4%	75.2%	11,368	30%	4.7%	84.3%	
23   Constant Leverage Products	5,802	2.5%	24%	15.1%	1,925	50%	32%	14.3%	
21   Leverage without Knock-Out	3,405	-12.5%	-67%	8.9%	143	-65%	-92%	1.1%	
12   Yield Enhancement	203	4.3%	1.9%	0.5%	24	-40%	-6.5%	0.2%	
13   Participation	119	-9.0%	-34%	0.3%	28		243%	0.2%	
Total	38,398	2.8%	-19.9%	100%	13,488	28.5%	-4.6%	100%	



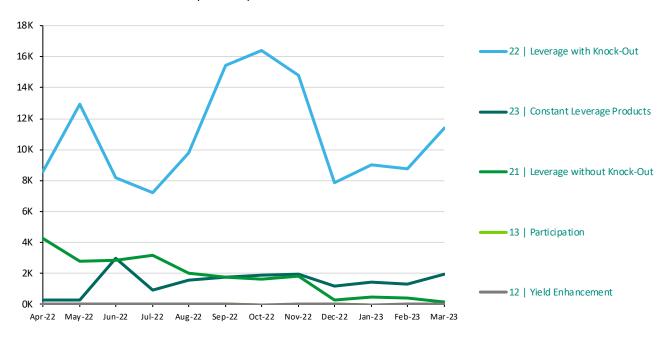
#### **Product Trend: Number of Live Products**

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

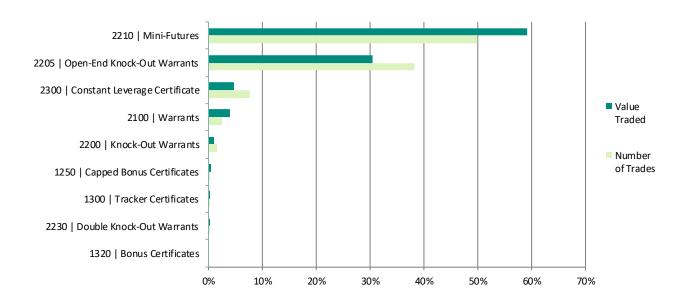


#### **Market Overview**

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.

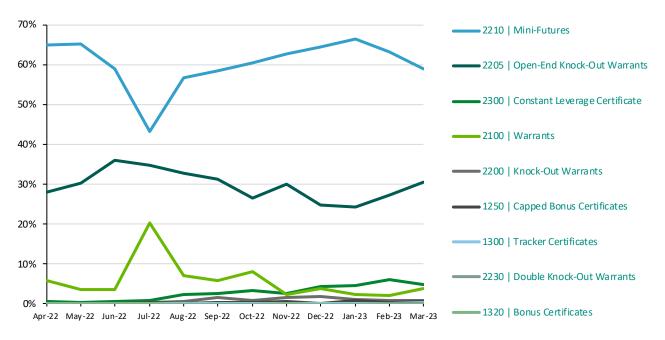
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

	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	4,495	-10.5%	-17.4%	59.2%	887	-10.6%	-1.9%	50.0%	
2205   Open-End Knock-Out Warrants	2,319	6.8%	-13.6%	30.5%	678	7.3%	10.8%	38.2%	
2300   Constant Leverage Certificate	363	-24%	54%	4.8%	137	4.8%	58%	7.7%	
2100   Warrants	295	85%	-44%	3.9%	44	53%	-36%	2.5%	
2200   Knock-Out Warrants	70	-7.6%	-5.6%	0.9%	26	-27%	41%	1.5%	
1250   Capped Bonus Certificates	38	54%	39%	0.5%	2.0	122%	26%	0.1%	
1300   Tracker Certificates	17	29%	65%	0.2%	1.1	-9.4%	1.6%	0.1%	
2230   Double Knock-Out Warrants	0	-15.4%	453%	0.0%	0.0	-13.0%	461%	0.0%	
1320   Bonus Certificates	0		-100%	0.0%	0.0		-100%	0.0%	
Total	7,598	-4.4%	-15.6%	100%	1,775	-2.5%	4.9%	100%	



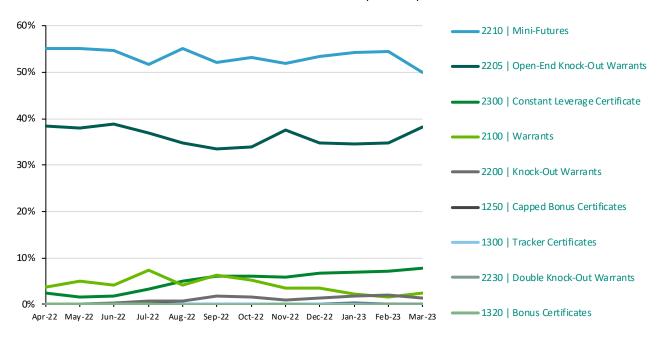
#### Market Trend: Value traded

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

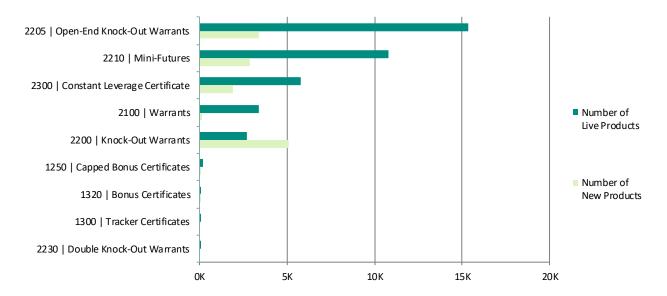


#### **Product Overview**

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.

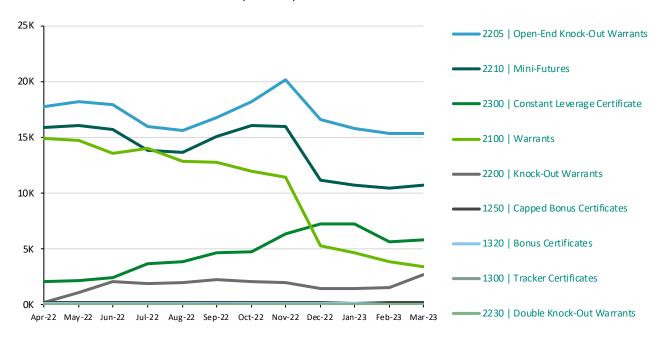
The chart at the bottom of the page represents the number of live products and number of new products for each

	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	15,378	-0.2%	-9.6%	40.1%	3,392	8.1%	-22%	25.1%	
2210   Mini-Futures	10,785	2.9%	-22%	28.1%	2,876	33%	-26%	21.3%	
2300   Constant Leverage Certificate	5,802	2.5%	24%	15.1%	1,925	50%	32%	14.3%	
2100   Warrants	3,405	-12.5%	-67%	8.9%	143	-65%	-92%	1.1%	
2200   Knock-Out Warrants	2,686	71%	55%	7.0%	5,100	48%	94%	37.8%	
1250   Capped Bonus Certificates	203	4.3%	1.9%	0.5%	24	-40%	-6.5%	0.2%	
1320   Bonus Certificates	60	-16.5%	-44%	0.2%	28		246%	0.2%	
1300   Tracker Certificates	59	0.2%	-17.5%	0.2%	0		-100%	0.0%	
2230   Double Knock-Out Warrants	18	-2.4%	-38%	0.0%	0		-100%	0.0%	
Total	38,398	2.8%	-19.9%	100%	13,488	29%	-4.6%	100%	



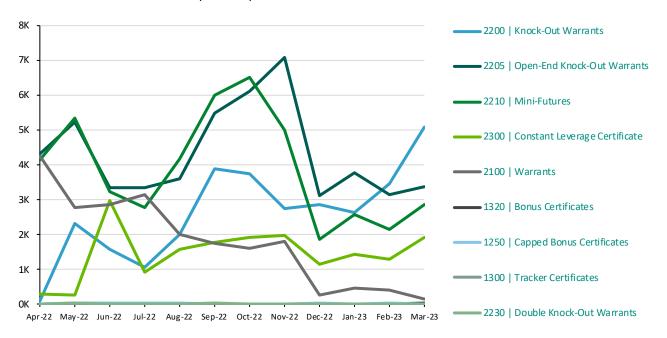
#### **Product Trend: Number of Live Products**

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



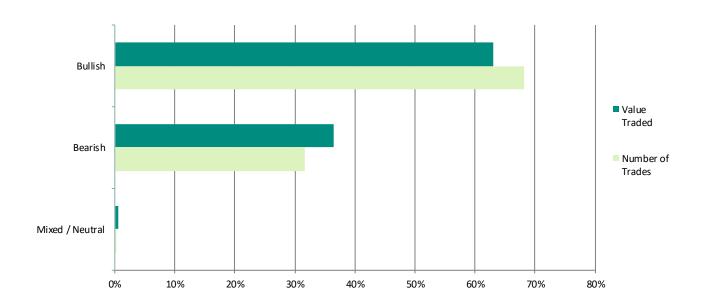
## **PRODUCT STRATEGIES**

#### **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.

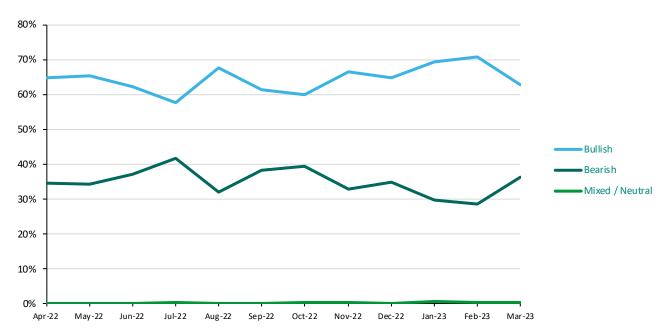
The chart at the bottom of the page represents the weight of each product strategy in terms of value traded and number of trades.

	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	4,789	-15.1%	-17.4%	63.0%	1,211	-6.9%	3.7%	68.3%	
Bearish	2,771	21%	-12.8%	36.5%	561	8.3%	7.5%	31.6%	
Mixed / Neutral	38	54%	39%	0.5%	2.0	115%	28%	0.1%	
Total	7,598	-4.4%	-15.6%	100%	1,775	-2.5%	4.9%	100%	



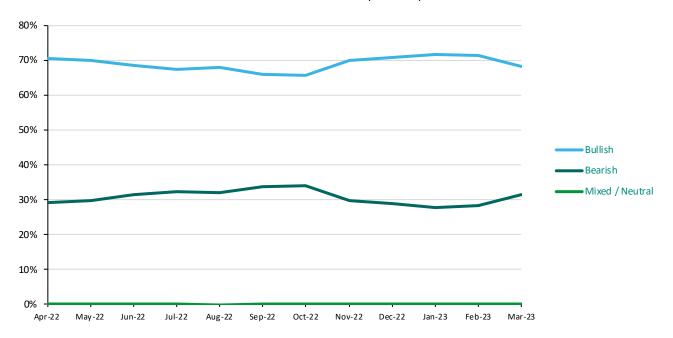
#### Market Trend: Value traded

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



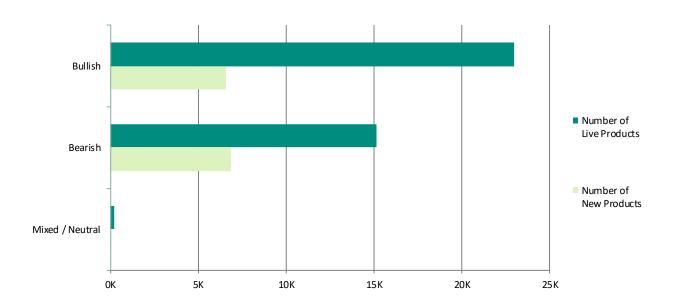
## **PRODUCT STRATEGIES**

#### **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.

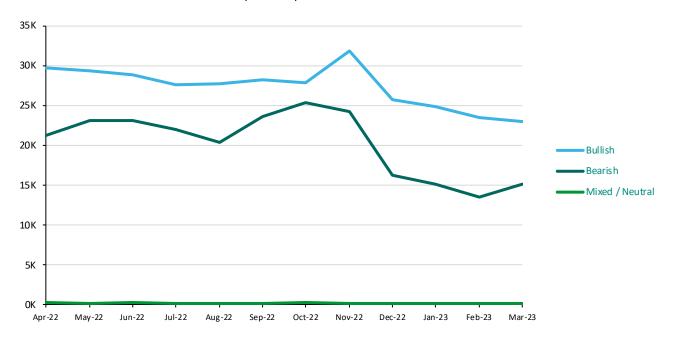
The chart at the bottom of the page represents the number of live products and number of new products for each product strategy.

	N	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	23,011	-2.4%	-16.0%	59.9%	6,585	23%	-12.4%	48.8%		
Bearish	15,166	11.8%	-25%	39.5%	6,879	34%	4.4%	51.0%		
Mixed / Neutral	221	3.7%	-3.1%	0.6%	24	-40%	-28%	0.2%		
Total	38,398	2.8%	-19.9%	100%	13,488	28.5%	-4.6%	100%		



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

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



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

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

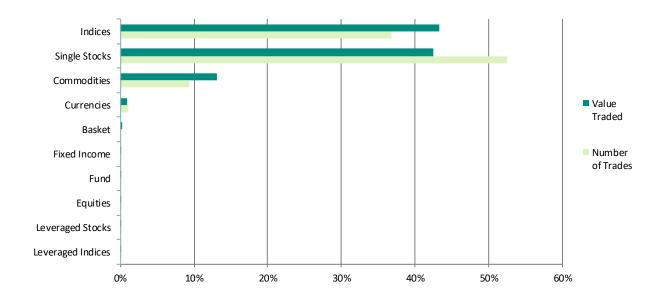


#### **Market Overview**

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

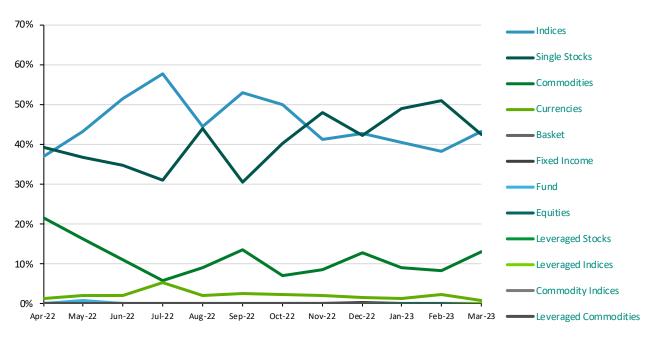
The chart at the bottom of the page represents the weight of each underlying type in terms of value traded and number of trades.

		Value T	raded			Number o	fTrades	
Underlying Types	Daily	Month	vs. Last	Market	Daily	Month	vs. Last	Market
	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
Indices	3,288	8.2%	-19.7%	43.3%	653	23.9%	8.6%	36.8%
Single Stocks	3,228	-20%	-11.0%	42.5%	933	-16.9%	1.7%	52.6%
Commodities	993	48%	-5.2%	13.1%	166	16.1%	20.2%	9.4%
Currencies	70	-61%	-65%	0.9%	19	-24.5%	-29.6%	1.1%
Basket	13	157%	130%	0.2%	0.7	0.3%	14.5%	0.0%
Fixed Income	3	-1.9%	-67%	0.0%	1.7	69.6%	-31.8%	0.1%
Fund	3		-70%	0.0%	0.2		-84.4%	0.0%
Equities	1	203%	21%	0.0%	0.3	-13.0%	19.7%	0.0%
Leveraged Stocks	0		707%	0.0%	0.1		124.3%	0.0%
Leveraged Indices	0		-100%	0.0%	0.1		-96.6%	0.0%
Total	7,598	-4.4%	-15.6%	100%	1,775	-2.5%	4.9%	100%



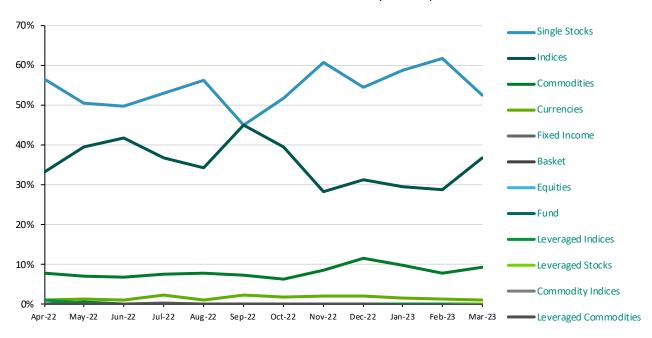
#### Market Trend: Value traded

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

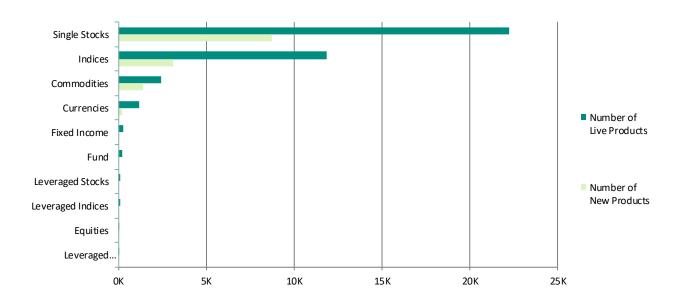


#### **Product Overview**

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.

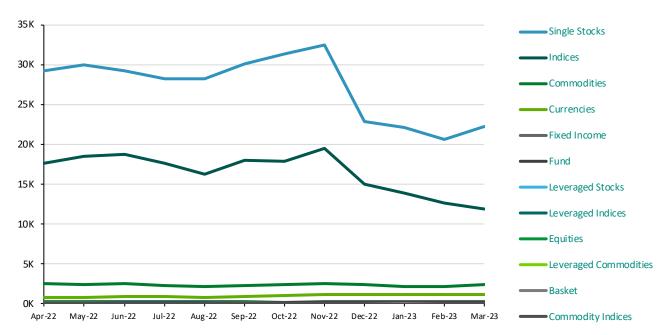
The chart at the bottom of the page represents the number of live products and number of new products for each underlying type.

	Nt	umber of Li	ve Products	5	N	umber of Ne	ew Product	S
Underlying Types	Daily	Month	vs. Last	Market	This	Month	vs. Last	Market
	average	on	12	share	month	on	12	share
		month	months			month	months	
Single Stocks	22,242	7.9%	-18.4%	57.9%	8,743	63%	11.7%	64.8%
Indices	11,862	-6.7%	-28%	30.9%	3,087	-27%	-42%	22.9%
Commodities	2,402	10.3%	1.3%	6.3%	1,408	94%	97%	10.4%
Currencies	1,180	6.2%	19.1%	3.1%	227	44%	-9.2%	1.7%
Fixed Income	273	-7.6%	-0.9%	0.7%	11	57%	-49%	0.1%
Fund	187	2.4%	6.7%	0.5%	6	100%	132%	0.0%
Leveraged Stocks	89	-3.9%	-20%	0.2%	0		-100%	0.0%
Leveraged Indices	73	0.0%	-32%	0.2%	0			0.0%
Equities	51	5.9%	-45%	0.1%	6	-67%	-74%	0.0%
Leveraged Commodities	25	-16.5%	-44%	0.1%	0			0.0%
Total	38,398	2.8%	-19.9%	100%	13,488	28.5%	-4.6%	100%



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

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



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

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



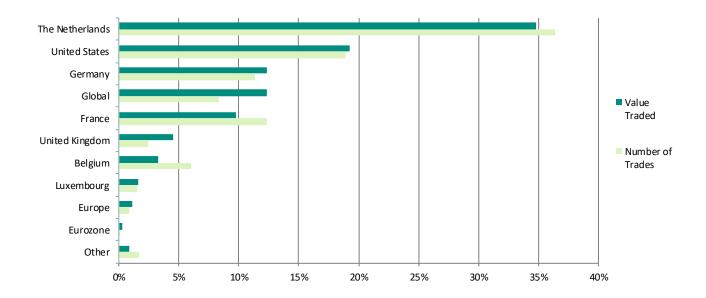
## **TOP 10 UNDERLYING COUNTRIES**

#### **Market Overview**

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

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

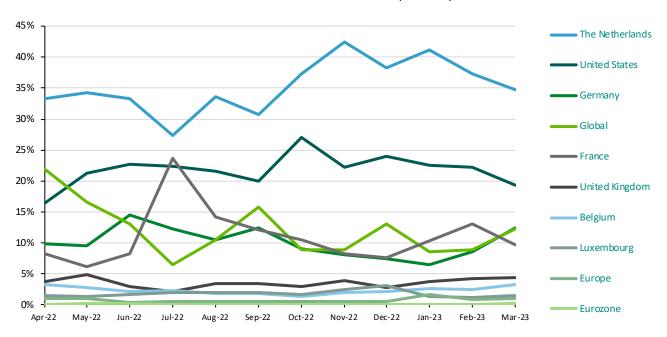
		Value T	raded			Number o	fTrades	
Underlying Countries	Daily	Month	vs. Last	Market	Daily	Month	vs. Last	Market
	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
The Netherlands	2,644	-10.8%	-16.3%	34.8%	647	-8.1%	1.5%	36.4%
United States	1,464	-16.9%	-25%	19.3%	335	-3.6%	-6.5%	18.9%
Germany	939	38%	2.4%	12.4%	202	37%	26%	11.4%
Global	936	32%	-16.1%	12.3%	148	15.5%	17.0%	8.3%
France	741	-29%	-25%	9.7%	218	-24%	5.1%	12.3%
United Kingdom	340	-0.7%	6.0%	4.5%	44	-18.8%	-3.1%	2.5%
Belgium	248	23%	17.9%	3.3%	106	24%	33%	6.0%
Luxembourg	120	26%	-25%	1.6%	27	14.3%	-12.2%	1.5%
Europe	80	15.9%	15.7%	1.0%	15	45%	24%	0.9%
Eurozone	22	527%	143%	0.3%	2.2	303%	258%	0.1%
Other	64	-21%	-36%	0.8%	30	-11.4%	-9.2%	1.7%
Total	7,598	-4.4%	-15.6%	100%	1,775	-2.5%	4.9%	100%



## **TOP 10 UNDERLYING COUNTRIES**

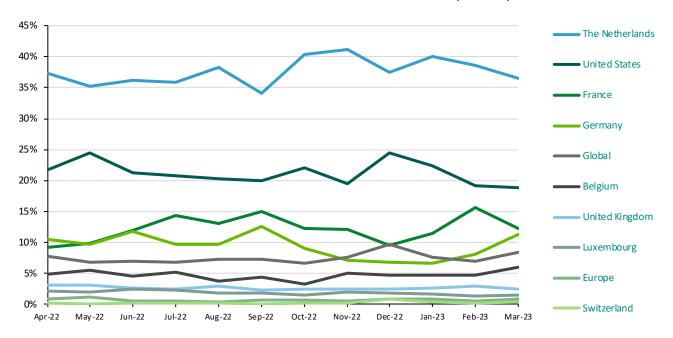
#### Market Trend: Value traded

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



#### Market Trend: Number of trades

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



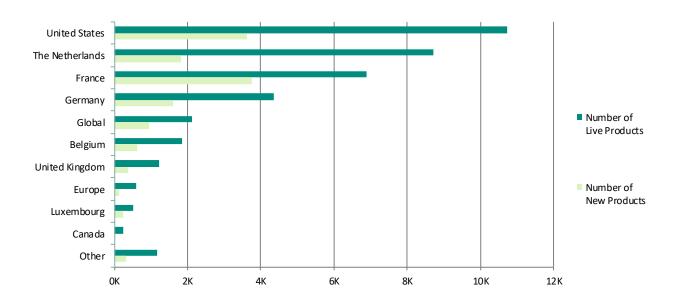
## **TOP 10 UNDERLYING COUNTRIES**

#### **Product Overview**

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

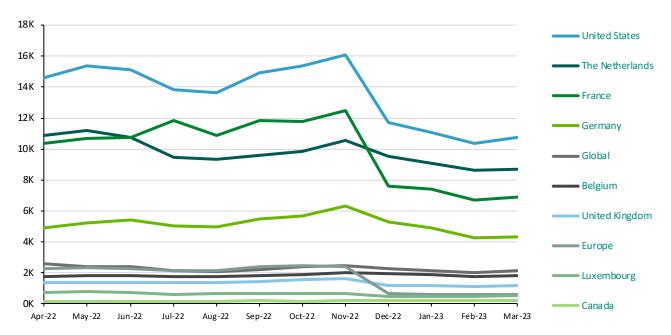
The chart at the bottom of the page represents the number of live products and number of new products for each top

	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	
United States	10,744	3.3%	-21%	28.0%	3,618	13.5%	-16.3%	26.8%
The Netherlands	8,718	0.8%	-11.0%	22.7%	1,829	36%	-9.2%	13.6%
France	6,893	2.6%	-31%	18.0%	3,763	3.5%	-8.5%	27.9%
Germany	4,346	2.1%	-15.8%	11.3%	1,603	59%	-3.0%	11.9%
Global	2,131	4.3%	-6.3%	5.5%	934	95%	62%	6.9%
Belgium	1,838	5.3%	0.0%	4.8%	633	107%	47%	4.7%
United Kingdom	1,208	8.8%	-10.8%	3.1%	363	84%	38%	2.7%
Europe	597	3.3%	-66%	1.6%	142	196%	-40%	1.1%
Luxembourg	511	11.8%	-17.7%	1.3%	246	162%	24%	1.8%
Canada	235	-1.8%	20%	0.6%	32	-36%	-40%	0.2%
Other	1,177	1.2%	-18.7%	3.1%	325	123%	17.9%	2.4%
Total	38,398	2.8%	-19.9%	100%	13,488	28.5%	-4.6%	100%



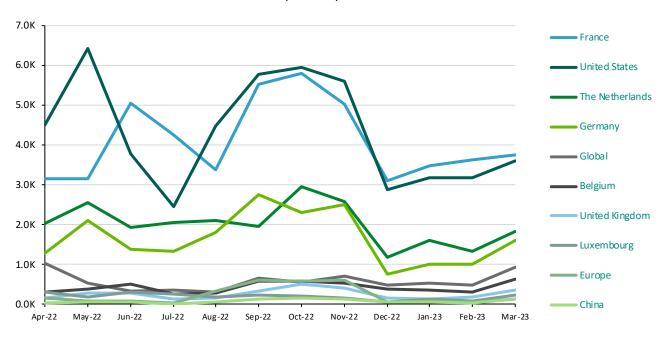
#### **Product Trend: Number of Live Products**

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



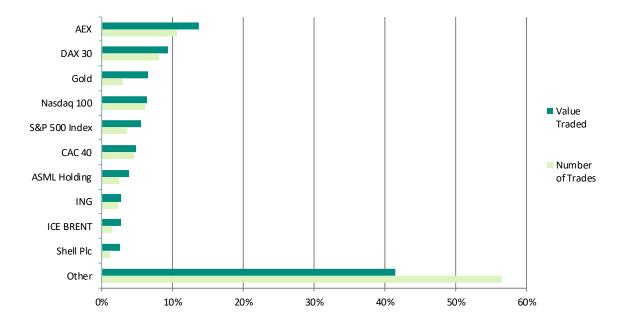
## **TOP 10 UNDERLYINGS**

#### **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.

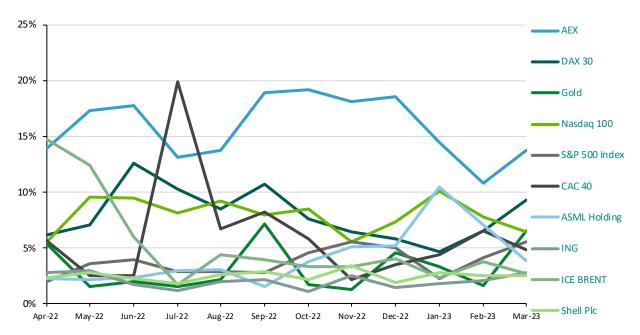
The chart at the bottom of the page represents the weight of each of the top 10 underlyings in terms of value traded and number of trades.

		Value T	raded			Number o	fTrades	
Underlyings	Daily	Month	vs. Last	Market	Daily	Month	vs. Last	Market
	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
AEX	1,048	22%	-27%	13.8%	188	27.9%	-6.3%	10.6%
DAX 30	708	36%	-2.4%	9.3%	145	40%	30%	8.2%
Gold	500	288%	69%	6.6%	53	46%	64%	3.0%
Nasdaq 100	489	-21%	-32%	6.4%	108	-4.1%	-8.0%	6.1%
S&P 500 Index	421	28%	27%	5.5%	65	53%	27%	3.6%
CAC 40	367	-30%	-33%	4.8%	82	3.6%	39%	4.6%
ASML Holding	297	-47%	-17.4%	3.9%	43	-36%	-22%	2.4%
ING	213	26%	13.7%	2.8%	40	86%	58%	2.3%
ICE BRENT	207	-31%	-58%	2.7%	26	-9.2%	-15.8%	1.5%
Shell Plc	196	-3.3%	-13.9%	2.6%	21	-25%	-18.4%	1.2%
Other	3,154	-15.5%	-14.1%	41.5%	1,005	-13.1%	2.2%	56.7%
Total	7,598	-4.4%	-15.6%	100%	1,775	-2.5%	4.9%	100%



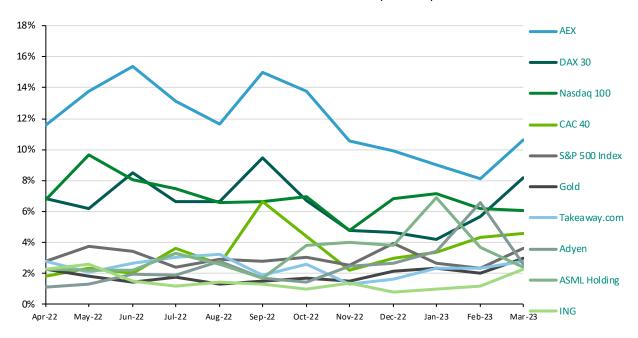
#### Market Trend: Value traded

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



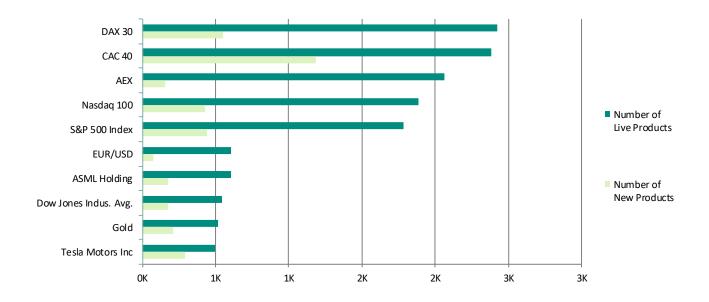
## **TOP 10 UNDERLYINGS**

#### **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.

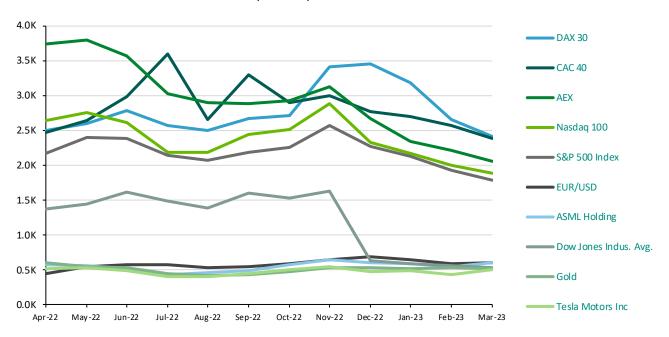
The chart at the bottom of the page represents the number of live products and number of new products for each top

	Nu	umber of Li	ve Products	5	N	umber 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	2,425	-8.9%	-13.3%	6.3%	550	9.6%	-42%	4.1%
CAC 40	2,386	-7.6%	-15.8%	6.2%	1,181	-50%	-35%	8.8%
AEX	2,064	-7.0%	-30%	5.4%	156	-6.6%	-54%	1.2%
Nasdaq 100	1,886	-6.1%	-21%	4.9%	426	-41%	-52%	3.2%
S&P 500 Index	1,785	-7.3%	-18.7%	4.6%	439	13.1%	-24%	3.3%
EUR/USD	605	1.5%	3.7%	1.6%	73	-30%	-50%	0.5%
ASML Holding	604	9.6%	9.8%	1.6%	174	93%	9.0%	1.3%
Dow Jones Indus. Avg.	540	-3.0%	-55%	1.4%	174	335%	-58%	1.3%
Gold	519	-3.0%	1.9%	1.4%	210	128%	61%	1.6%
Tesla Motors Inc	499	13.2%	3.9%	1.3%	290	19.8%	33%	2.2%
Other	25,086	7.8%	-20%	65.3%	9,815	69%	15.3%	72.8%
Total	38,398	2.8%	-19.9%	100%	13,488	28.5%	-4.6%	100%



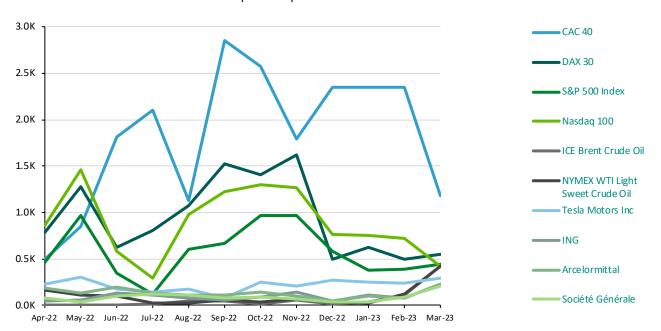
#### **Product Trend: Number of Live Products**

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

					Value	
					Traded	Nb of
ISIN Code	Issuer		Product Type	Underlying	(in €k)	
NLBNPNL1J2H0		2210	Mini-Futures	AEX	2,240	173
NLBNPNL2B105			Mini-Futures	Gold	1,729	76
NLBNPNL1HAB5			Mini-Futures	AEX	1,339	156
NLBNPNL1MWC7			Mini-Futures	ICE BRENT	1,268	76
NLBNPNL2AOV7			Mini-Futures	DAX 30	1,189	55
NLBNPNL27OM9			Mini-Futures	Randstad	1,157	117
NLBNPNL1HM48			Open-End Knock-Out Warrants	AEX	1,073	61
NLBNPNL1NBG0			Mini-Futures	ICE BRENT	910	67
NLBNPNL2AX90			Mini-Futures	Gold	892	37
NLBNPNL1HAA7			Mini-Futures	AEX	867	127
NLBNPNL165U5			Mini-Futures	ING	861	30
NLBNPNL1HBP3			Mini-Futures	DAX 30	855	75
NLBNPNL1P1P7			Mini-Futures	ICE BRENT	838	55
NLBNPNL228N6			Mini-Futures	Unilever	813	55
NLBNPNL1NRS1			Mini-Futures	Fugro	809	398
NLBNPNL1HAF6			Mini-Futures	AEX	788	60
NLBNPNL29C91			Mini-Futures	NYMEX GAS	775	107
NLBNPNL273Y9			Mini-Futures	Philips	774	106
NLBNPNL1F5J3			Open-End Knock-Out Warrants	CAC 40	773	27
NLBNPNL1HBN8			Mini-Futures	DAX 30	765	130
NLBNPNL126L6			Mini-Futures	ING	765	22
NLBNPNL25W00			Mini-Futures	AEX	753	173
NLBNPNL1HAC3			Mini-Futures	AEX	746	123
NLBNPNL26M76			Mini-Futures	Randstad	745	36
NLBNPNL2AJB9			Mini-Futures	Rheinmetall AG	741	141
NLBNPNL28730			Mini-Futures	ASML Holding	740	65
NLBNPNL1HA83			Mini-Futures	AEX	736	91
NLBNPNL1HAD1	BNP Paribas		Mini-Futures	AEX	718	88
NLBNPNL26WT9	BNP Paribas		Mini-Futures	AEX	710	58
NL0014635534	BNP Paribas		Mini-Futures	DSM	690	200
NLBNPNL27EM0	BNP Paribas	2210	Mini-Futures	Gold	683	32
NLBNPNL288W1	BNP Paribas	2205	Open-End Knock-Out Warrants	CAC 40	656	144
NLBNPNL25JZ5	BNP Paribas		Mini-Futures	AEX	638	108
DE000GZ6MT14	Goldman Sachs	2300	Constant Leverage Certificate	CAC 40	625	43
NL0013567605	BNP Paribas	2210	Mini-Futures	Gold	625	14
NLBNPNL1HN62	BNP Paribas		Open-End Knock-Out Warrants	DAX 30	610	298
DE000GZ7L0L5	Goldman Sachs	2300	Constant Leverage Certificate	Faurecia	608	48
DE000GK2S2U2	Goldman Sachs	2100	Warrants	Société Générale	594	74
NLBNPNL25KR0	BNP Paribas		Mini-Futures	ASML Holding	585	40
NLBNPNL25JT8	BNP Paribas	2210	Mini-Futures	AEX	577	48
NLBNPNL286W5			Mini-Futures	CAC 40	570	29
NLBNPNL25JV4		2210	Mini-Futures	AEX	568	133
NLBNPNL26YR9			Mini-Futures	ASML Holding	560	59
NLBNPNL24Z40			Mini-Futures	DAX 30	553	79
NLBNPNL1HBL2			Mini-Futures	DAX 30	549	91
NLBNPNL2AIY3			Mini-Futures	Alibaba	548	31
	Goldman Sachs		Open-End Knock-Out Warrants	Gold	548	38
NLBNPNL269X9			Mini-Futures	Gold	547	14
NLBNPNL25JX0			Mini-Futures	AEX	532	122
NLBNPNL2AOQ7		2210	Mini-Futures	Gold	527	14
(Source Euronex	t)					



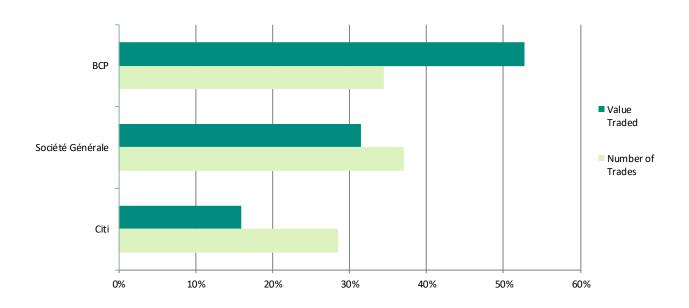
Interbolsa Instruments

#### **Market Overview**

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

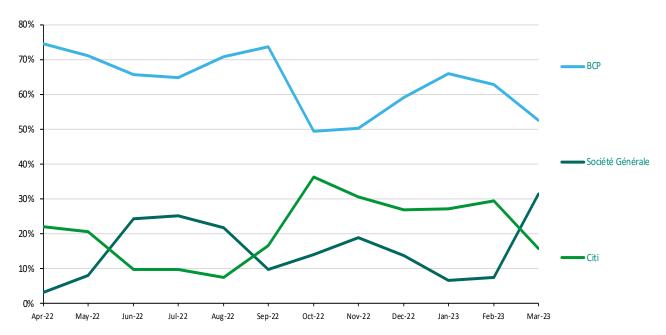
The chart at the bottom of the page represents the weight of each issuer in terms of value traded and number of trades.

	Value Traded				Number of Trades				
Issuers	Daily	Month	vs. Last	Market	Daily	Month	vs. Last	Market	
	average	on	12	share	average	on	12	share	
	(in €k)	month	months			month	months		
ВСР	835	9.3%	-12.3%	52.7%	65	-7.9%	-11.4%	34.5%	
Société Générale	498	434%	117%	31.4%	70	145.7%	85.0%	37.0%	
Citi	251	-30%	-17.6%	15.9%	54	-27.7%	-19.5%	28.5%	
Total	1,584	30.2%	6.6%	100%	188	8.8%	6.0%	100%	



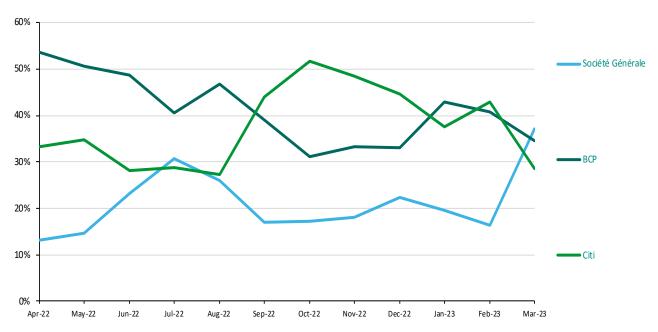
#### Market Trend: Value traded

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



#### Market Trend: Number of trades

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

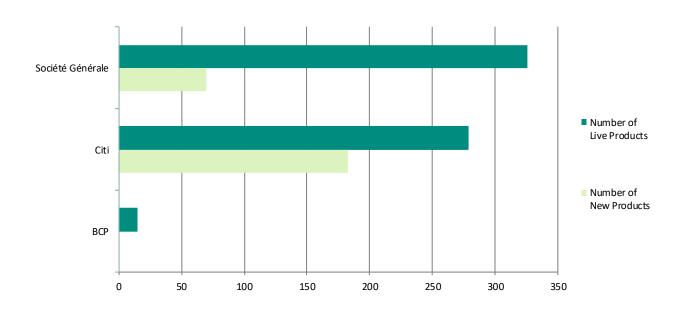


#### **Product Overview**

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.

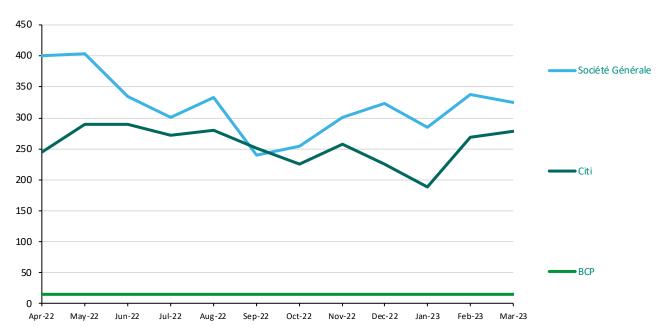
The chart at the bottom of the page represents the number of live products and number of new products for each issuer.

	N	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	325	-3.7%	1.7%	52.6%	70	-44%	-20%	27.7%	
Citi	279	3.6%	8.9%	45.0%	183	46%	44%	72.3%	
ВСР	15	0.0%	0.0%	2.4%	0			0.0%	
Total	619	-0.5%	4.8%	100%	253	0.8%	17.7%	100%	



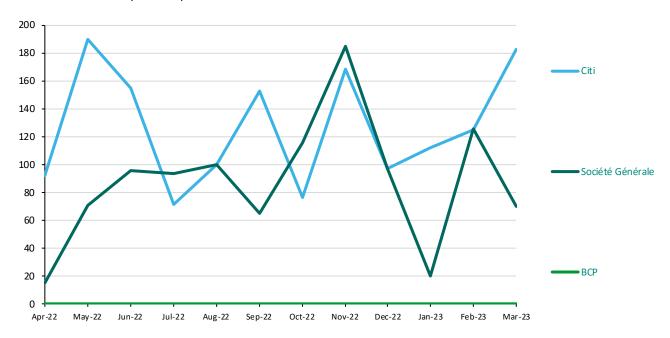
#### **Product Trend: Number of Live Products**

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



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

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

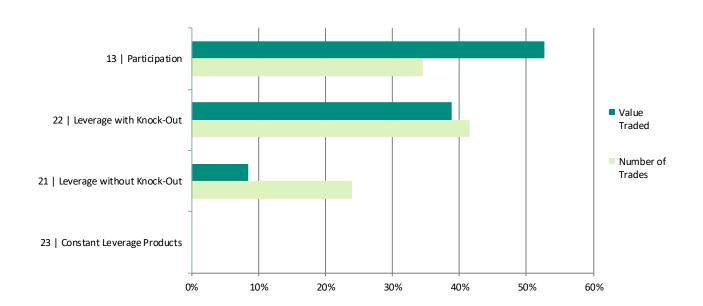


#### **Market Overview**

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.

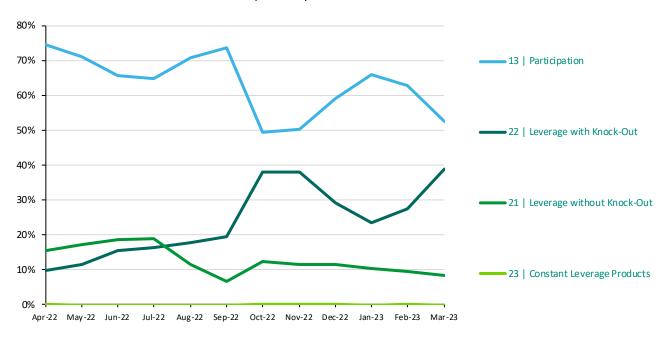
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

		Value T	raded		Number of Trades				
Product Types	Daily	Month	vs. Last	Market	Daily	Month	vs. Last	Market	
(EUSIPA Categorization Level 2)	average	on	12	share	average	on	12	share	
	(in €k)	month	months			month	months		
13   Participation	835	9.3%	-12.3%	52.7%	65	-7.9%	-11.4%	34.5%	
22   Leverage with Knock-Out	616	83%	80%	38.9%	78	37.1%	22.7%	41.6%	
21   Leverage without Knock-Out	133	14.4%	-31%	8.4%	45	-0.5%	11.5%	24.0%	
23   Constant Leverage Products	0	-100%	-100%	0.0%	0.0	-100.0%	-100.0%	0.0%	
Total	1,584	30.2%	6.6%	100%	188	8.8%	6.0%	100%	



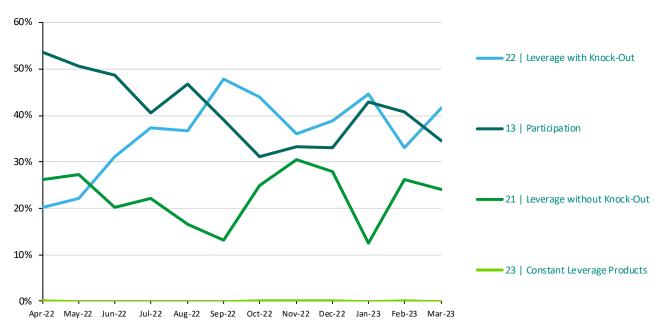
#### Market Trend: Value traded

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



#### Market Trend: Number of trades

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

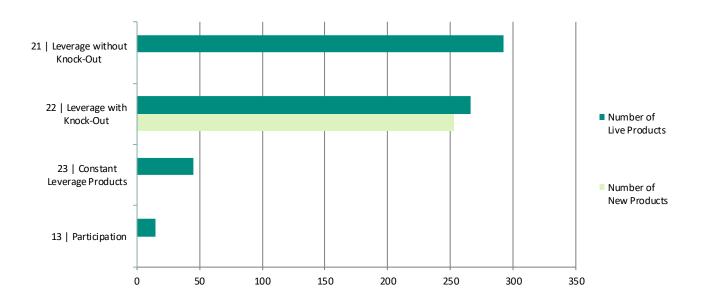


#### **Product Overview**

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

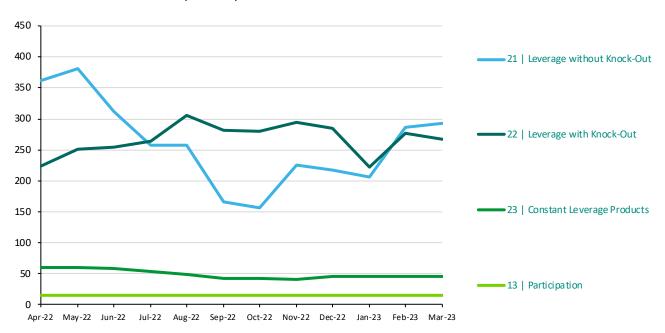
The chart at the bottom of the page represents the number of live products and number of new products for each

	Number of Live Products				Number of New Products				
Product Types	Daily	Month	vs. Last	Market	This	Month	vs. Last	Market	
(EUSIPA Categorization Level 2)	average	on	12	share	month	on	12	share	
		month	months			month	months		
21   Leverage without Knock-Out	293	2.4%	12.6%	47.3%	0	-100%	-100%	0.0%	
22   Leverage with Knock-Out	266	-3.6%	-0.2%	43.0%	253	46%	43%	100.0%	
23   Constant Leverage Products	45	0.2%	-7.8%	7.3%	0		-100%	0.0%	
13   Participation	15	0.0%	0.0%	2.4%	0			0.0%	
Total	619	-0.5%	4.8%	100%	253	0.8%	17.7%	100%	



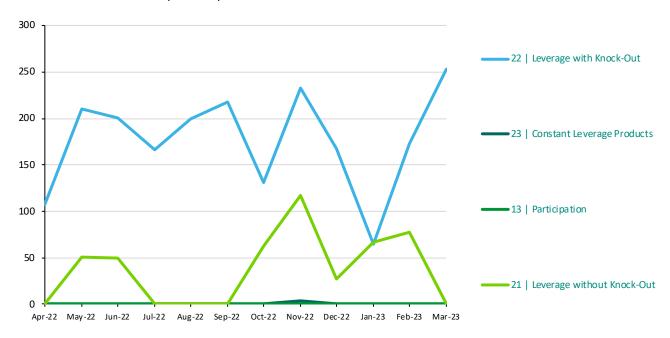
#### **Product Trend: Number of Live Products**

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



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

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

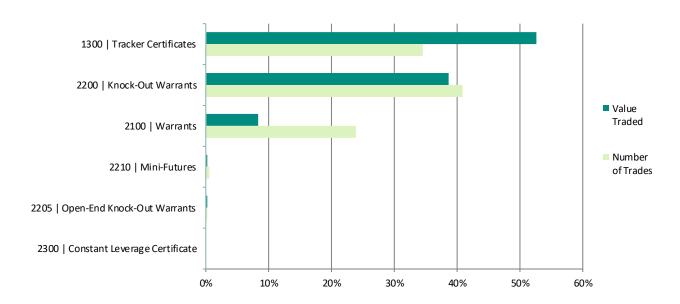


#### **Market Overview**

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

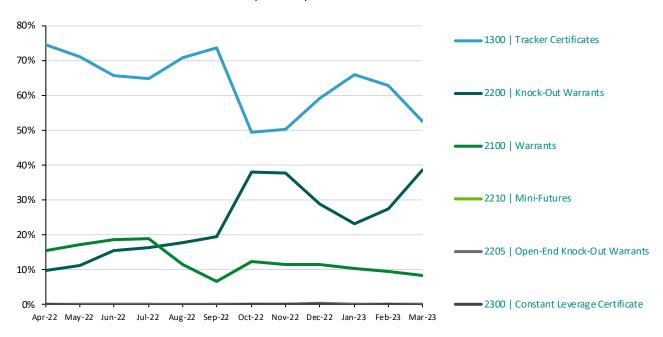
The chart at the bottom of the page represents the weight of each product type in terms of value traded and number of trades.

	Value Traded				Number of Trades				
Product Types	Daily	Month	vs. Last	Market	Daily	Month	vs. Last	Market	
(EUSIPA Categorization Level 3)	average	on	12	share	average	on	12	share	
	(in €k)	month	months			month	months		
1300   Tracker Certificates	835	9.3%	-12.3%	52.7%	65	-7.9%	-11.4%	34.5%	
2200   Knock-Out Warrants	612	83%	80%	38.7%	77	37%	22%	40.9%	
2100   Warrants	133	14.4%	-31%	8.4%	45	-0.5%	11.5%	24.0%	
2210   Mini-Futures	3	513%	204%	0.2%	1.1	443%	234%	0.6%	
2205   Open-End Knock-Out Warrants	1	-50%	-19.8%	0.1%	0.1	-83%	-61%	0.1%	
2300   Constant Leverage Certificate	0	-100%	-100%	0.0%	0.0	-100%	-100%	0.0%	
Total	1,584	30.2%	6.6%	100%	188	8.8%	6.0%	100%	



#### Market Trend: Value traded

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



#### Market Trend: Number of trades

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

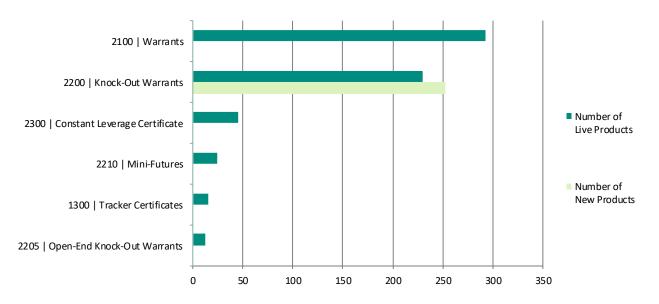


#### **Product Overview**

The table below displays the daily average number of live products and the number of new products per product type (EUSIPA¹ categorization level 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.

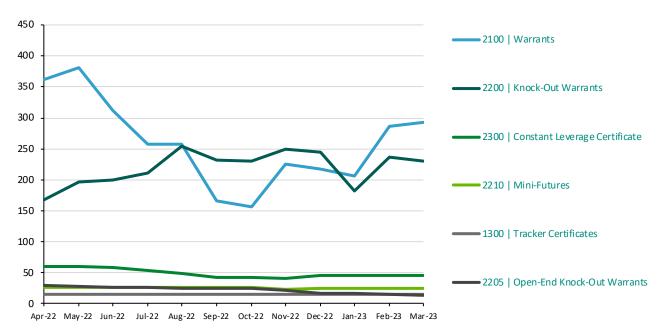
The chart at the bottom of the page represents the number of live products and number of new products for each

	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	293	2.4%	12.6%	47.3%	0	-100%	-100%	0.0%	
2200   Knock-Out Warrants	230	-3.1%	4.6%	37.1%	253	46%	43%	100.0%	
2300   Constant Leverage Certificate	45	0.2%	-7.8%	7.3%	0		-100%	0.0%	
2210   Mini-Futures	24	0.0%	-5.1%	3.9%	0		-100%	0.0%	
1300   Tracker Certificates	15	0.0%	0.0%	2.4%	0			0.0%	
2205   Open-End Knock-Out Warrants	13	-16.2%	-42%	2.1%	0		-100%	0.0%	
Total	619	-0.5%	4.8%	100%	253	0.8%	17.7%	100%	



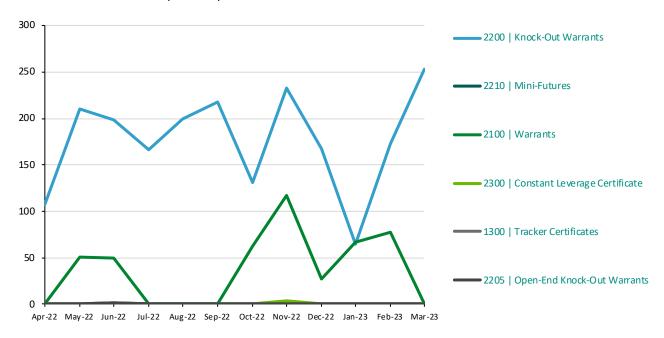
#### **Product Trend: Number of Live Products**

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



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

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



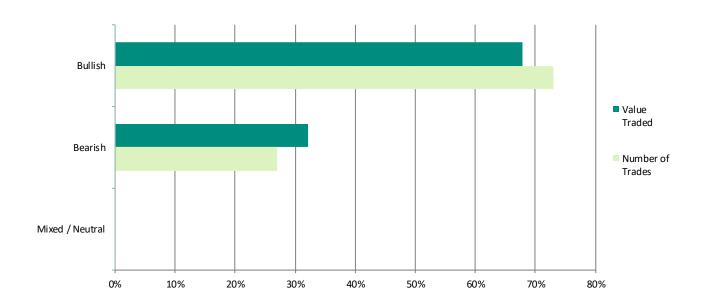
## **PRODUCT STRATEGIES**

#### **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.

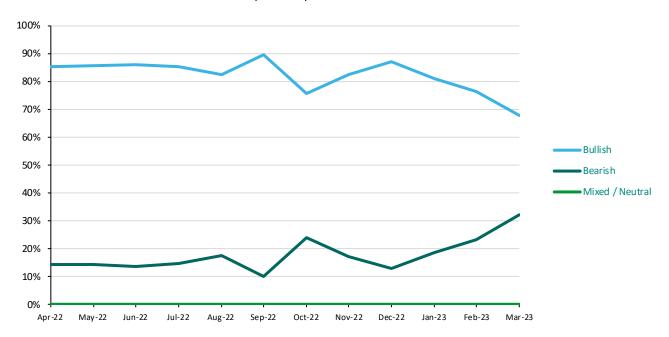
The chart at the bottom of the page represents the weight of each product strategy in terms of value traded and number of trades.

	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	1,076	15.5%	-12.0%	67.9%	137	4.3%	-2.0%	72.9%	
Bearish	508	78%	93%	32.1%	51	23%	36%	27.1%	
Mixed / Neutral	0			0.0%	0.0			0.0%	
Total	1,584	30.2%	6.6%	100%	188	8.8%	6.0%	100%	



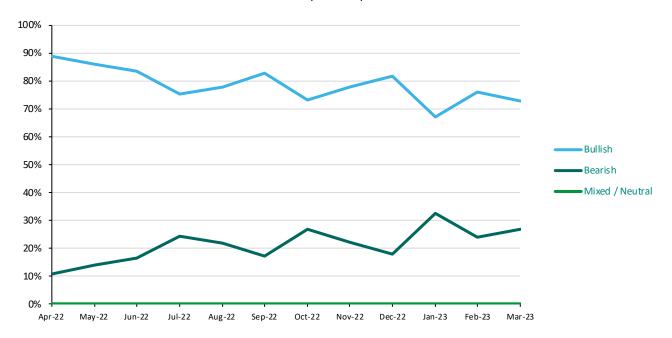
#### Market Trend: Value traded

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



### Market Trend: Number of trades

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



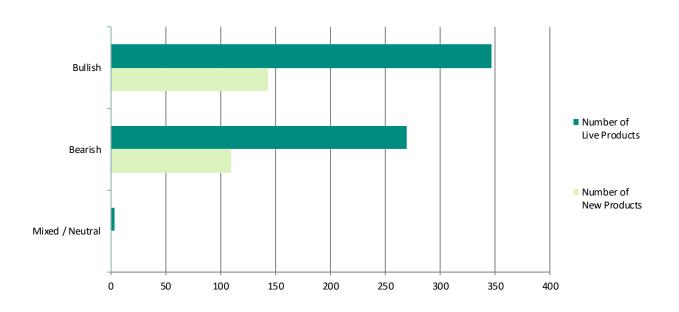
## **PRODUCT STRATEGIES**

#### **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.

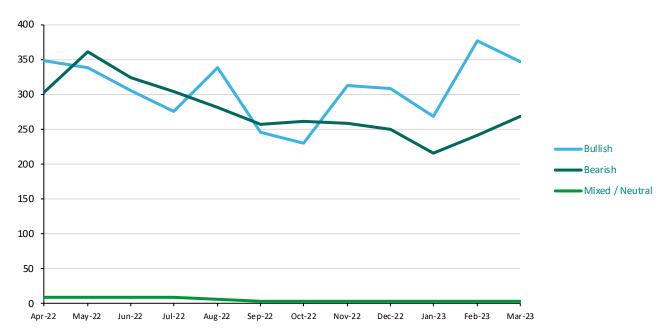
The chart at the bottom of the page represents the number of live products and number of new products for each product strategy.

	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	347	-8.1%	12.5%	56.0%	143	1.4%	24%	56.5%	
Bearish	269	11.4%	-2.9%	43.5%	110	0.0%	10.5%	43.5%	
Mixed / Neutral	3	3.4%	-43%	0.5%	0			0.0%	
Total	619	-0.5%	4.8%	100%	253	0.8%	17.7%	100%	



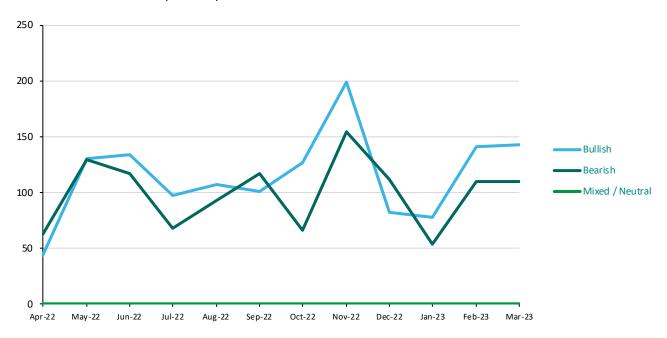
#### **Product Trend: Number of Live Products**

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



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

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

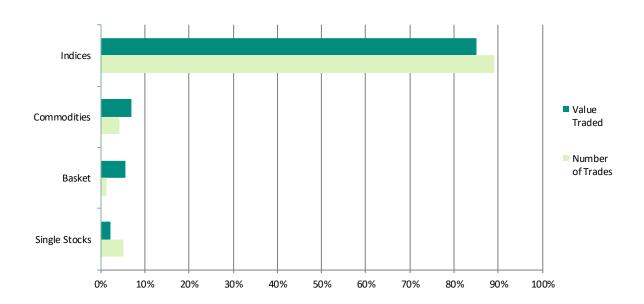


#### **Market Overview**

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

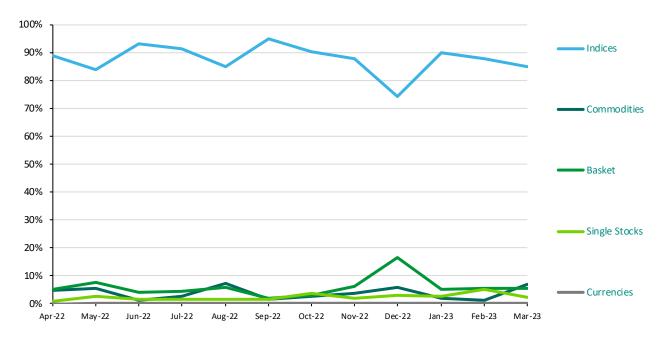
The chart at the bottom of the page represents the weight of each underlying type in terms of value traded and number of trades.

	Value Traded				Number of Trades				
Underlying Types	Daily	Month	vs. Last	Market	Daily	Month	vs. Last	Market	
	average	on	12	share	average	on	12	share	
	(in €k)	month	months			month	months		
Indices	1,348	26%	3.3%	85.1%	168	15.0%	5.9%	89.0%	
Commodities	111	658%	86%	7.0%	7.9	28.7%	28.0%	4.2%	
Basket	87	33%	0.4%	5.5%	2.3	-16.1%	-13.3%	1.2%	
Single Stocks	36	-45%	5.3%	2.3%	9.5	-44.6%	-4.0%	5.0%	
Total	1,584	30.2%	6.6%	100%	188	8.8%	6.0%	100%	



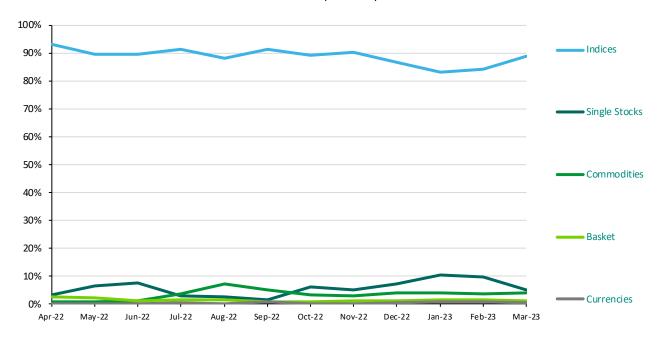
#### Market Trend: Value traded

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



#### Market Trend: Number of trades

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

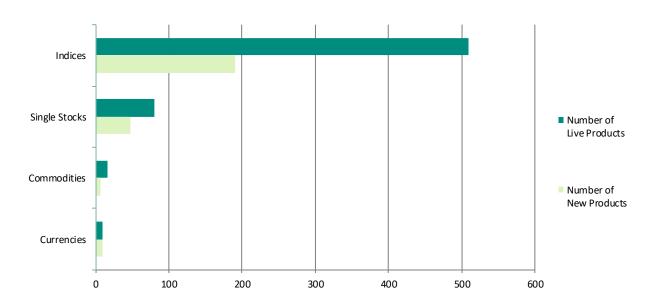


#### **Product Overview**

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

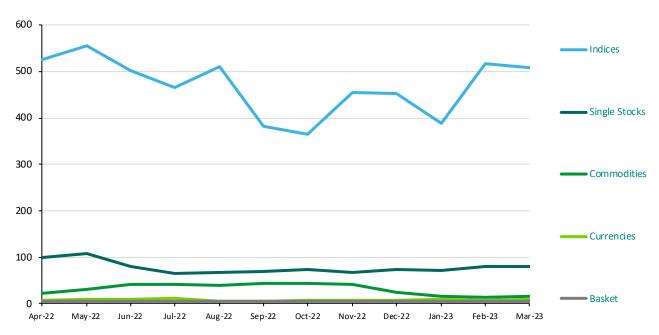
The chart at the bottom of the page represents the number of live products and number of new products for each underlying type.

	Number of Live Products				Number of New Products				
Underlying Types	Daily	Month	vs. Last	Market	This	Month	vs. Last	Market	
	average	on	12	share	month	on	12	share	
		month	months			month	months		
Indices	509	-1.4%	8.5%	82.2%	190	-8.2%	7.3%	75.1%	
Single Stocks	80	1.1%	3.1%	13.0%	47	96%	154%	18.6%	
Commodities	16	8.8%	-50%	2.5%	7	-63%	-53%	2.8%	
Currencies	9	28%	19.0%	1.5%	9	800%	100%	3.6%	
Total	619	-0.5%	4.8%	100%	253	0.8%	17.7%	100%	



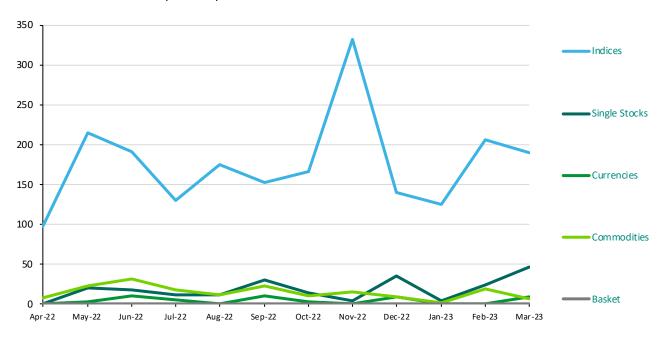
### **Product Trend: Number of Live Products**

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



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

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

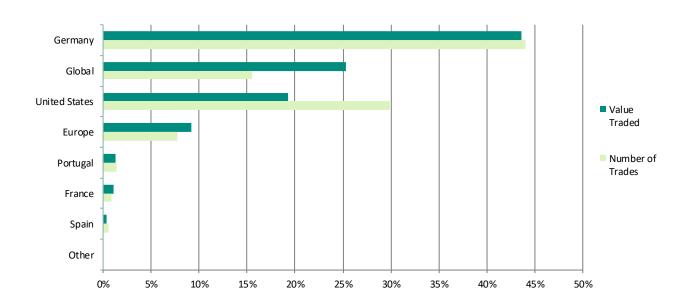


### **Market Overview**

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

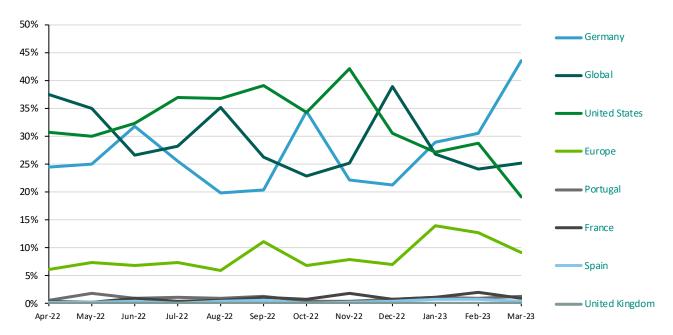
The chart at the bottom of the page represents the weight of each underlying country of origin in terms of value traded and number of trades.

	Value Traded			Number of Trades				
Underlying Countries	Daily	Month	vs. Last	Market	Daily	Month	vs. Last	Market
	average	on	12	share	average	on	12	share
	(in €k)	month	months			month	months	
Germany	691	86%	70%	43.6%	83	35.3%	35.1%	44.0%
Global	400	36%	-9.5%	25.3%	29	1.0%	-10.4%	15.6%
United States	305	-12.8%	-37%	19.2%	56	-4.4%	-15.0%	29.9%
Europe	146	-6.3%	19.1%	9.2%	15	-6.3%	28%	7.7%
Portugal	20	80%	34%	1.3%	2.6	-28%	-0.6%	1.4%
France	16	-34%	24%	1.0%	1.6	-53%	-19.6%	0.8%
Spain	5	-42%	2.6%	0.3%	1.0	-23%	-16.9%	0.6%
Other	0	-100%	-100%	0.0%	0.0			0.0%
Total	1,584	30.2%	6.6%	100%	188	8.8%	6.0%	100%



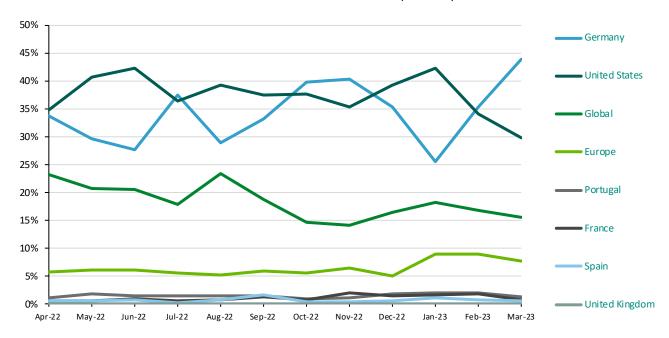
### Market Trend: Value traded

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



### Market Trend: Number of trades

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

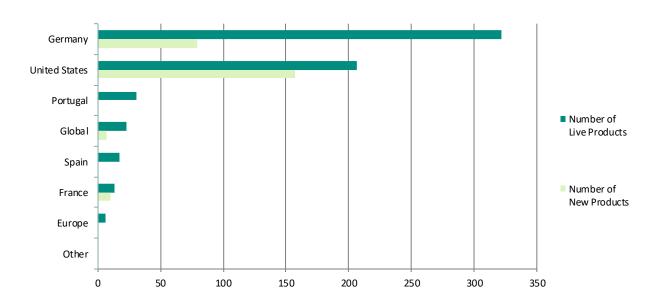


### **Product Overview**

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

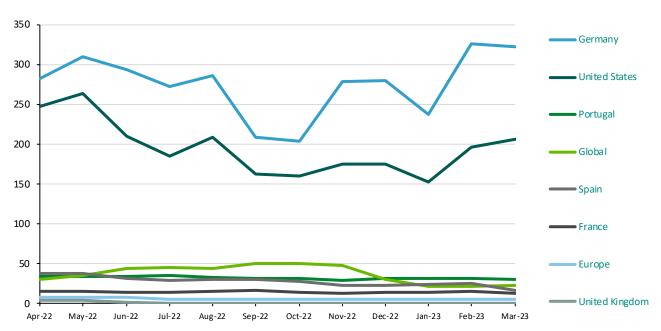
The chart at the bottom of the page represents the number of live products and number of new products for each top

	N	umber of Li	ve 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	
Germany	322	-1.5%	17.0%	52.0%	79	-25%	-6.0%	31.2%
United States	207	5.4%	5.7%	33.4%	157	30%	48%	62.1%
Portugal	31	-1.0%	-4.5%	5.0%	0		-100%	0.0%
Global	23	5.9%	-39%	3.7%	7	-63%	-52%	2.8%
Spain	17	-31%	-38%	2.8%	0	-100%	-100%	0.0%
France	13	-11.9%	-9.4%	2.1%	10	233%	79%	4.0%
Europe	6	0.0%	-6.5%	1.0%	0			0.0%
Other	0		-100%	0.0%	0			0.0%
Total	619	-0.5%	4.8%	100%	253	0.8%	17.7%	100%



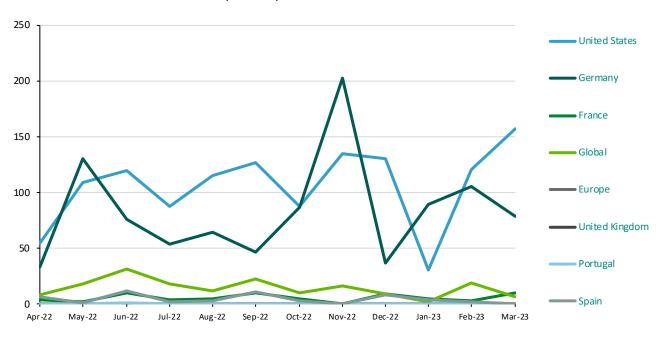
### **Product Trend: Number of Live Products**

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



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

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



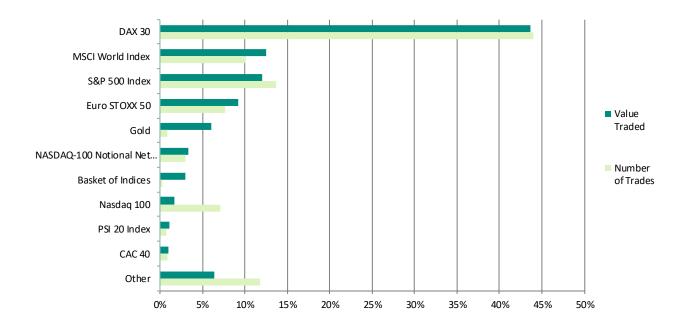
## **TOP 10 UNDERLYINGS**

### **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.

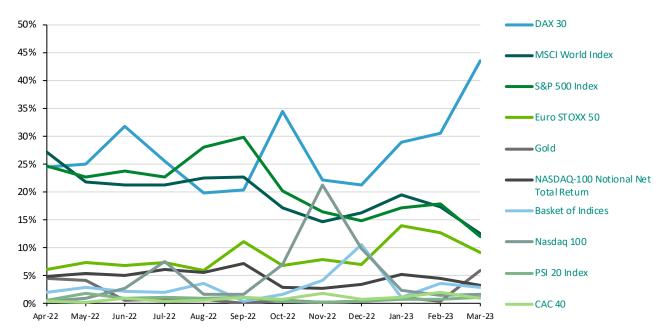
The chart at the bottom of the page represents the weight of each of the top 10 underlyings in terms of value traded and number of trades.

	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	
DAX 30	691	86%	70%	43.6%	83	35.3%	35.2%	44.0%
MSCI World Index	199	-5.5%	-33%	12.6%	19	-4.4%	-22%	10.0%
S&P 500 Index	190	-12.5%	-40%	12.0%	26	13.1%	-12.5%	13.7%
Euro STOXX 50	146	-6.3%	19.1%	9.2%	15	-6.3%	28%	7.7%
Gold	95	NA	238%	6.0%	1.6	79%	75%	0.9%
NASDAQ-100 Notional Net Total Return	53	-5.6%	-26%	3.3%	5.5	0.4%	-19.8%	2.9%
Basket of Indices	47	5.0%	5.0%	3.0%	0.5	-53%	-43%	0.3%
Nasdaq 100	28	57%	-59%	1.7%	13	-9.5%	-32%	7.1%
PSI 20 Index	17	84%	27%	1.1%	1.4	-47%	-29%	0.7%
CAC 40	16	-34%	24%	1.0%	1.6	-53%	-19.6%	0.8%
Other	101		-5.0%	6.4%	22	-12.5%	16.2%	11.8%
Total	1,584	30.2%	6.6%	100%	188	8.8%	6.0%	100%



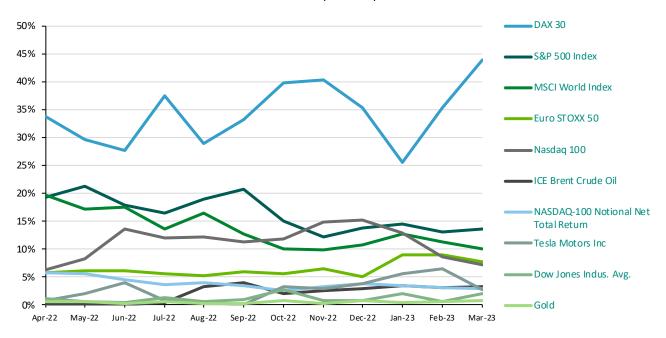
### Market Trend: Value traded

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



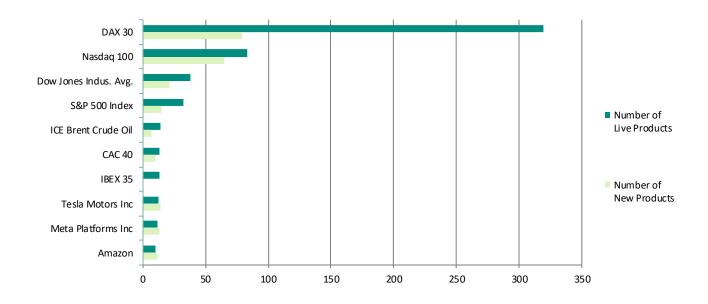
## **TOP 10 UNDERLYINGS**

#### **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.

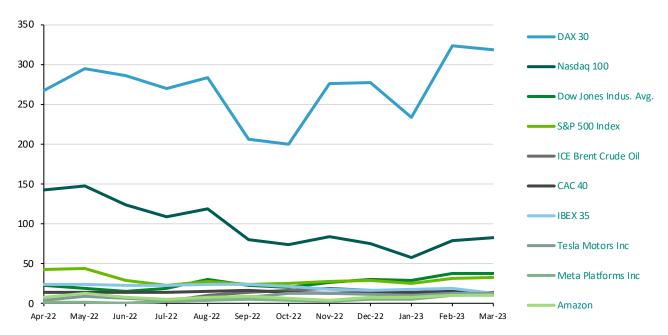
The chart at the bottom of the page represents the number of live products and number of new products for each top 10 underlying.

	Ni	ımber of Li	ve Products	5	Νι	umber 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	319	-1.5%	18.2%	51.6%	79	-25%	-6.0%	31.2%
Nasdaq 100	83	4.4%	-15.2%	13.4%	65	-1.5%	24%	25.7%
Dow Jones Indus. Avg.	38	2.0%	47%	6.2%	21	24%	32%	8.3%
S&P 500 Index	33	4.9%	8.2%	5.3%	15	15.4%	2.9%	5.9%
ICE Brent Crude Oil	14	13.7%	40%	2.3%	7	-63%	-14.3%	2.8%
CAC 40	13	-11.9%	-8.2%	2.1%	10	233%	79%	4.0%
IBEX 35	13	-31%	-37%	2.1%	0	-100%	-100%	0.0%
Tesla Motors Inc	13	-0.6%	39%	2.1%	14	75%	110%	5.5%
Meta Platforms Inc	12	14.0%	142%	2.0%	13	30%	239%	5.1%
Amazon	11	6.3%	30%	1.7%	12	140%	144%	4.7%
Other	70	0.7%	-29%	11.3%	17			6.7%
Total	619	-0.5%	4.8%	100%	253	0.8%	17.7%	100%



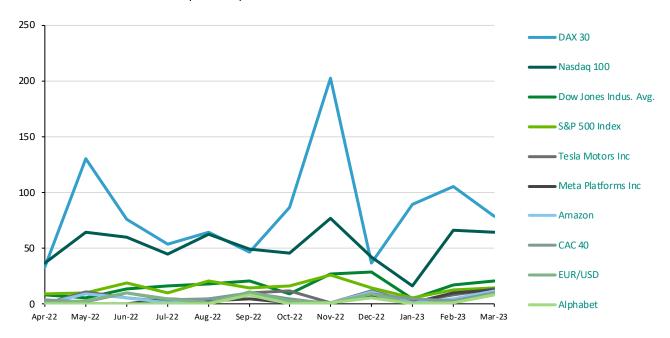
### **Product Trend: Number of Live Products**

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



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

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



# **TOP 50 TRADED PRODUCTS**

# 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.

PRBIHYM0080 BCP						Value	
PIBITITYE0094   BCP   1300   Tracker Certificates   PIBITITYMO095   BCP   1300   Tracker Certificates   S&P 500 Index   3,721   355   2016						Traded	Nb of
PIBITITYE0094   BCP   1300   Tracker Certificates   PIBITITYMO095   BCP   1300   Tracker Certificates   S&P 500 Index   3,721   355   2016	ISIN Code	Issuer		Product Type	Underlying	(in €k)	Trades
PRBIHYM0080 BCP	PTBITTYE0094	ВСР	1300				433
PIBILYRE0068   RCP   1300   Tracker Certificates   DAX 30   3,335   338   300					S&P 500 Index		353
DE000SV18455   Société Générale   2200   Knock-Out Warrants   DAX 30   3,338   105			1300				335
PTBCPAYM0053							
DEODOSSV2HV31         Société Générale         2200         Knock-Out Warrants         DAX 30         1,446         22           DEODOSSQ8V94         Société Générale         2200         Knock-Out Warrants         DAX 30         1,278         4           PTBITEYE0034         BCP         1300         Tracker Certificates         NASDAQ-100 Notional Net Tot:         1,206         73           DEOONSQ7SQ44         Société Générale         200         Knock-Out Warrants         DAX 30         1,166         73           DEOONSQ8SQ87         Citi         200         Knock-Out Warrants         DAX 30         1,031         55           DEOOOSQ8WB05         Société Générale         2100         Knock-Out Warrants         DAX 30         967         43           DEOOOSQ8WB05         Société Générale         2100         Warrants         DAX 30         967         43           DEOOOSQ8WB05         Société Générale         2100         Warrants         DAX 30         397         16           DEOOOSQ8WB05         Société Générale         2100         Warrants         DAX 30         397         16           DEOOOSQ8WB06         BCP         1300         Tracker Certificates         DAX 30         397         16           <							37
DEDOOSCOBRYOND   Société Générale   2200   Knock-Out Warrants   DAX 30   1,278   44							29
PTBEZYMO047         BCP         1300         Tracker Certificates         NASDAQ-100 Notional Net Toti.         1,209         122           PEBITYEYOS3         BCP         1300         Tracker Certificates         DAX 30         1,206         77           DE000SQ75Q44         Société Générale         2200         Knock-Out Warrants         DAX 30         1,683         11           DE000K9G7G24         Citi         2200         Knock-Out Warrants         DAX 30         967         48           DE000SQ8WBD5         Société Générale         2100         Warrants         DAX 30         967         48           DE000SQ8MBD5         Société Générale         2100         Warrants         DAX 30         566         27           DE000SQ8MBD5         Société Générale         2100         Warrants         DAX 30         566         27           DE000SQ8MBBD5         Société Générale         2100         Warrants         DAX 30         367         21           PTBIYIYE0064         BCP         300         Tracker Certificates         DAX 30         307         31         37           PTBITSYM088         BCP         1300         Tracker Certificates         DAX 30         30         31         31         31							
PTBITEYF0034   SCIÉTÉ GÉNÉRALE   2200   Knock-Out Warrants   DAX 30   1,206   175							
DEODOSQ75Q44         Société Générale         2200         Knock-Out Warrants         DAX 30         1,166         112           PTBIT7YM0043         BCP         1300         Tracker Certificates         Basket of Indices         1,083         12           DE000K697624         Citi         2200         Knock-Out Warrants         DAX 30         967         48           DE000SQ8WB9D5         Société Générale         2100         Warrants         DAX 30         592         41           DE000SQ8WB9D5         Société Générale         2100         Warrants         DAX 30         592         41           DE000SQ8WB9D5         Société Générale         2100         Warrants         DAX 30         566         27           DE000SQ8VB463         Société Générale         2100         Warrants         DAX 30         367         16           PEBITYM0064         BCP         1300         Tracker Certificates         PSI 20 Index         389         32           DE000KG9TRW8         Citi         2100         Varrants         DAX 30         366         22           PTBITSYM0088         BCP         1300         Tracker Certificates         BCP Estratégia de Alocação M         366         22           DE000KG9TRW1					-		
PTBITYM0043 BCP						•	
DEODOKG9TGZ4 (citi         2200   Knock-Out Warrants         DAX 30         1,031         55         4           DEODOKH45GE3 (citi         2200   Knock-Out Warrants         DAX 30         967         44           DEODOSQ8W8D5 Société Générale (2100   Warrants         DAX 30         592         11           DEODOSQBA499 Société Générale (200   Warrants         DAX 30         397         16           DEODOSGBA491 Société Générale (200   Warrants         DAX 30         397         16           DEODOKG9TRW8 (citi (200   Warrants)         DAX 30         397         16           DEODOKG9TRW8 (citi (200   Warrants)         DAX 30         371         17           PTBITSYM0086 (200   BCP (200   Knock-Out Warrants)         DAX 30         371         17           PTBITSYM0085 (200   SCC (200   Knock-Out Warrants)         DAX 30         389         32           DEOONGK9TRV0 (citi (200   Warrants)         DAX 30         382         33           DEOONGK9TRV0 (citi (200   Warrants)         DAX 30         304         12           DEOONGH49HM (Citi (200   Warrants)         DAX 30         304         12           DEOONGH49HM (Citi (200   Knock-Out Warrants)         DAX 30         201         17           DEOONGH49HM (Citi (200   Knock-Out Warrants)         DAX 30         201							
DEODOKHASCE3         Citi         2200   Knock-Out Warrants         DAX 30         967         44           DEODOSQBWBDS         Société Générale         2100   Warrants         DAX 30         566         27           DEODOSQBABOS         Société Générale         2100   Warrants         DAX 30         566         27           DEODOSQBABAS         Société Générale         2200   Knock-Out Warrants         DAX 30         397         11           PEBNIYEDOBA         Cri         1300   Tracker Certificates         PSI 20 Index         389         33           DEODOKG9TRW8         Citi         2100   Warrants         DAX 30         371         17           PTBILYKEDOZ3         BCP         1300   Tracker Certificates         BCP Estratégia de Alocação Di         369         11           DEOODKG9TU13         Citi         2100   Warrants         DAX 30         328         33           DEOODKG9TRV0         Citi         2100   Warrants         DAX 30         328         33           DEOODKH45HMM         Citi         2200   Knock-Out Warrants         DAX 30         304         12           DEOODSCH45HMM         Société Générale         2200   Knock-Out Warrants         DAX 30         131         16           DEOODSCH45GD5							
DE000SQ8W8D5         Société Générale 2100   Warrants         DAX 30         592         1: DE000SQ6N4V9           DE000SQBN4V9         Société Générale 2100   Warrants         DAX 30         366         274           DE000SV1B463         Société Générale 2200   Knock-Out Warrants         DAX 30         397         16           PTBIY1YE0064         BCP         1300   Tracker Certificates         PSI 20 Index         389         32           DE000KGSTRW8         Citi         2100   Warrants         DAX 30         371         17: PTBITSYM0086         BCP         1300   Tracker Certificates         BCP Estratégia de Alocação Di         369         12           DE000KG9TRW0         Citi         2200   Knock-Out Warrants         DAX 30         328         33           DE000KG9TRW0         Citi         2100   Warrants         DAX 30         328         33           DE000KH45HM4         Citi         2200   Knock-Out Warrants         DAX 30         304         12           DE000KG9TRW1         Citi         2200   Knock-Out Warrants         DAX 30         235         12           DE000KH45HM4         Citi         2200   Knock-Out Warrants         DAX 30         235         12           DE000SQBW44V94         Société Générale         2200   Knock-Out Warrants							
DE000SQSN4M99         Société Générale         2100         Warrants         DAX 30         397         16           DE000SV1B463         Société Générale         2200         Knock-Out Warrants         DAX 30         397         16           DE000KG9TRW8         Citi         2100         Warrants         DAX 30         371         177           PTBITYMON806         BCP         1300         Tracker Certificates         BCP Estratégia de Alocação Di         369         11           PTBIWKYE0023         BCP         1300         Tracker Certificates         CAC 40         366         27           DE000KG9TU13         Citi         2200         Knock-Out Warrants         DAX 30         328         33           DE000KG9TU13         Citi         2200         Knock-Out Warrants         DAX 30         384         32           DE000KH45TM4         ECP         1300         Tracker Certificates         BCP Estratégia de Alocação Mt         256         12           DE000KH45GD5         Citi         2200         Knock-Out Warrants         DAX 30         235         12           DE000KH45GD5         Citi         2200         Knock-Out Warrants         DAX 30         173         11           DE000KH45GD5 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>							
DEDOODSV1B4651         Société Générale         2200         Knock-Out Warrants         DAX 30         397         11           DEDOOMGSTRW8         Giti         2100         Warrants         DAX 30         371         177           PTBITSYM0086         BCP         1300         Tracker Certificates         BCP Estratégia de Alocação Di         369         11           PTBIWKYE0023         BCP         1300         Tracker Certificates         CAC 40         366         22           DEOOOKG9TRV0         Giti         2200         Knock-Out Warrants         DAX 30         328         33           DEOOOKH45HM4         Giti         2100         Warrants         DAX 30         304         122           PTBITSYM0042         BCP         1300         Tracker Certificates         BCP Estratégia de Alocação Mx         256         12           DEOOOSKH45HM4         Giti         2200         Knock-Out Warrants         DAX 30         235         12           DEOOOSKH45HM4         Giti         2200         Knock-Out Warrants         DAX 30         201         16           DEOOOSKH45HM4         Giti         2200         Knock-Out Warrants         DAX 30         173         12           DEOOOKH45EMD5         Giti							
PTBI1YYE0064         BCP         1300         Tracker Certificates         PSI 20 Index         389         33           DE000K69TRW8         Citi         2100         Warrants         DAX 30         371         177           PTBITSYM0086         BCP         1300         Tracker Certificates         BCP Estratégia de Alocação Di         369         12           DE000K69TRV0         Citi         2200         Knock-Out Warrants         DAX 30         328         33           DE000K69TRV0         Citi         2100         Warrants         DAX 30         304         122           DE000K9TW0         Citi         2100         Warrants         DAX 30         304         122           DE000KH45HM4         Citi         2200         Knock-Out Warrants         DAX 30         235         12           DE000K941494         Société Générale         2200         Knock-Out Warrants         DAX 30         191         14           DE000K99TQ68         Citi         2200         Knock-Out Warrants         DAX 30         191         14           DE000K99TQ68         Citi         2200         Knock-Out Warrants         DAX 30         191         14           DE000K99TQ80         Société Générale         2100<							
DEOODKG9TRW8         Citi         2100         Warrants         DAX 30         371         173           PTBITSYMO086         BCP         1300         Tracker Certificates         BCP Estratégia de Alocação Di         366         27           PTBIWKYE0023         BCP         1300         Tracker Certificates         CAC 40         366         27           DEOODKG9TRV0         Citi         2200         Knock-Out Warrants         DAX 30         304         112           PTBITSYMO042         BCP         1300         Tracker Certificates         BCP Estratégia de Alocação Mc         256         14           DEOODKH45HM4         Citi         2200         Knock-Out Warrants         DAX 30         235         12           DEOODSV2HV49         Société Générale         2200         Knock-Out Warrants         DAX 30         201         16           DEOODSV2HV49         Société Générale         2100         Warrants         DAX 30         191         12           DEOODSQ1807845         Société Générale         2200         Knock-Out Warrants         DAX 30         173         12           DEOODSQ181850         Société Générale         2100         Warrants         DAX 30         164         22           DEOOOSQ1818							
PTBITSYM0086         BCP         1300   Tracker Certificates         BCP Estratégia de Alocação Di         369   12           PTBIWKYE0023         BCP         1300   Tracker Certificates         CAC 40         366   32           DE000KG9TU13         Citi         2200   Knock-Out Warrants         DAX 30         328   33           DE000KG9TRV0         Citi         2100   Warrants         DAX 30         304   12           DE000KH45HM4         Citi         2200   Knock-Out Warrants         DAX 30         235   12           DE000KH45HM4         Citi         2200   Knock-Out Warrants         DAX 30         235   12           DE000KH45HM4         BCP         1300   Tracker Certificates         BCP Estratégia de Alocação Va         215   7           DE000K97HV49         Société Générale         2200   Knock-Out Warrants         DAX 30         191   14           DE000K97G8         Cit         2200   Knock-Out Warrants         DAX 30         191   14           DE000KH45GD5         Citi         2200   Knock-Out Warrants         DAX 30         164   22           DE000KG9TU21         Citi         2200   Knock-Out Warrants         DAX 30         144   16           DE000KG9TV24         Société Générale         2200   Knock-Out Warrants         DAX 30         147   44							
PTBIWKYE0023   BCP							
DE000KG9TU13         Citi         2200         Knock-Out Warrants         DAX 30         328         37           DE000KG9TRVO         Citi         2100         Warrants         DAX 30         304         124           PTBITSYM0042         BCP         1300         Tracker Certificates         BCP Estratégia de Alocação Mx         256         14           DE000SV2HV49         BCP         1300         Tracker Certificates         BCP Estratégia de Alocação Va         215         3           DE000SV2HV49         Société Générale         2200         Knock-Out Warrants         DAX 30         201         14           DE000SV2HV49         Société Générale         2100         Warrants         DAX 30         191         14           DE000SV2HV64         Société Générale         2100         Warrants         DAX 30         173         11           DE000KH45EMD         Citi         2200         Knock-Out Warrants         DAX 30         164         22           DE000KG9TU21         Citi         2200         Knock-Out Warrants         DAX 30         144         16           DE000KG9TW32         Société Générale         2200         Knock-Out Warrants         DAX 30         127         44           DE000KG9TR34							
DE000KG9TRV0 PTBITSYM0042 BCP 1300   Tracker Certificates BCP Estratégia de Alocação Mc 256 14 DE000KH45HM4 Citi 2200   Knock-Out Warrants DAX 30 235 12 DE000SV2HV49 Société Générale 2200   Knock-Out Warrants DAX 30 201 16 DE000KH45GD5 Citi 2200   Knock-Out Warrants DAX 30 201 16 DE000KH45GD5 Citi 2200   Knock-Out Warrants DAX 30 201 16 DE000KH45GD5 Citi 2200   Knock-Out Warrants DAX 30 173 173 DE000KH45GD5 Citi 2200   Knock-Out Warrants DAX 30 173 173 DE000KH45GD5 Citi 2200   Knock-Out Warrants DAX 30 173 173 DE000KH45GD5 Citi 2200   Knock-Out Warrants DAX 30 164 225 DE000KH45GD5 Citi 2200   Knock-Out Warrants DAX 30 164 225 DE000KH45GD5 Citi 2200   Knock-Out Warrants DAX 30 164 225 DE000KH45GD6 Citi 2200   Knock-Out Warrants DAX 30 164 225 DE000KG9TU21 DE000SQ75QZ8 Société Générale 2100   Warrants DAX 30 127 42 DE000KG9TR34 Citi 2200   Knock-Out Warrants DAX 30 127 42 DE000KG9TR34 Citi 2200   Knock-Out Warrants DAX 30 127 42 DE000KG9TR34 Citi 2200   Knock-Out Warrants DAX 30 127 42 DE000KG9TR34 Citi 2200   Knock-Out Warrants DAX 30 116 E8 DE000KG9TR36 Citi 2200   Knock-Out Warrants DAX 30 108 E0 DE000KG9TR36 Citi 2200   Knock-Out Warrants DAX 30 108 E0 DE000KG9TR36 Citi 2200   Knock-Out Warrants DAX 30 108 E0 DE000KG9TR36 Citi 2200   Knock-Out Warrants DAX 30 108 E0 DE000KG9TR36 Citi 2200   Knock-Out Warrants DAX 30 108 E0 DE000KG9TR36 Citi 2200   Knock-Out Warrants DAX 30 108 E0 DE000KG9TR36 Citi 2200   Knock-Out Warrants DAX 30 109 14 DE000KG9TR36 Citi 2200   Knock-Out Warrants DAX 30 109 14 DE000KG9TR36 Citi 2200   Knock-Out Warrants DAX 30 109 14 DE000KG9TR36 Citi 2200   Knock-Out Warrants DAX 30 109 14 DE000KG9TR36 Citi 2200   Knock-Out Warrants DAX 30 109 14 DE000KG9TR36 Citi 2200   Knock-Out Warrants DAX 30 109 14 DE000KG9TR36 Citi 2200   Knock-Out Warrants DAX 30 109 14 DE000KG9TR36 Citi 2200   Knock-Out Warrants DAX 30 109 14 DE000KG9TR36 Citi 2200   Knock-Out Warrants DAX 30 109 14 DE000KG9TR36 Citi 2200   Knock-Out Warrants DAX 30 109 100 DE000KG9TR36 Citi 2200   Knock-Out Warrants DAX 30 100 DAX 3							
PTBIT8YM0042         BCP         1300   Tracker Certificates         BCP Estratégia de Alocação Mr         256         14           DE000KH45HM4         Citi         2200   Knock-Out Warrants         DAX 30         235         12           PTBIT9YM0041         BCP         1300   Tracker Certificates         BCP Estratégia de Alocação Va         215           DE000SV2HV49         Société Générale         2200   Knock-Out Warrants         DAX 30         201         16           DE000KG9TQ68         Citi         2200   Knock-Out Warrants         DAX 30         173         11           DE000KH45GD5         Citi         2200   Knock-Out Warrants         DAX 30         173         11           DE000KH45EM1         Citi         2200   Knock-Out Warrants         DAX 30         164         25           DE000KG9TU2         Citi         2200   Knock-Out Warrants         DAX 30         164         25           DE000KG9TU2         Citi         2200   Knock-Out Warrants         DAX 30         144         146           DE000KG9TU3         Citi         2200   Knock-Out Warrants         DAX 30         127         44           DE000KG9TR34         Citi         2200   Knock-Out Warrants         DAX 30         116         8           DE000KG9TRU2							
DE000KH45HM4         Citi         2200   Knock-Out Warrants         DAX 30         235         12           PTBIT9YM0041         BCP         1300   Tracker Certificates         BCP Estratégia de Alocação Va         215           DE000SV2HV49         Société Générale         2200   Knock-Out Warrants         DAX 30         191         14           DE000SQ8W784         Société Générale         2100   Warrants         DAX 30         173         11           DE000KH45ED5         Citi         2200   Knock-Out Warrants         DAX 30         164         22           DE000KH45EM1         Citi         2200   Knock-Out Warrants         DAX 30         164         22           DE000KG9TU21         Citi         2200   Knock-Out Warrants         DAX 30         145         48           DE000SQ1K5S0         Société Générale         2100   Warrants         Tesla Motors Inc         145         48           DE000SQ1K5S0         Société Générale         2200   Knock-Out Warrants         DAX 30         127         42           DE000SQ1K9TU3         Citi         2200   Knock-Out Warrants         DAX 30         127         43           DE000KG9TR34         Citi         2200   Knock-Out Warrants         DAX 30         116         8           DE000KG9TR02							
PTBIT9YM0041         BCP         1300         Tracker Certificates         BCP Estratégia de Alocação Va         215         7           DE000SV2HV49         Société Générale         2200         Knock-Out Warrants         DAX 30         201         16           DE000SQ8W784         Société Générale         2200         Knock-Out Warrants         DAX 30         173         11           DE000SQ8W784         Société Générale         2100         Warrants         DAX 30         173         11           DE000KH45GD5         Citi         2200         Knock-Out Warrants         DAX 30         164         25           DE000SQ1K5S0         Société Générale         2100         Warrants         Tes la Motors Inc         145         48           DE000SQ1K5S0         Société Générale         2100         Warrants         DAX 30         144         16           DE000SQ75QZ8         Société Générale         2200         Knock-Out Warrants         DAX 30         127         42           DE000SQ2HV64         Société Générale         2200         Knock-Out Warrants         DAX 30         116         8           DE000KG9TR32         Citi         2200         Knock-Out Warrants         DAX 30         108         6           <		-					
DE000SV2HV49         Société Générale         2200   Knock-Out Warrants         DAX 30         201         16           DE000SQ8W784         Société Générale         2200   Knock-Out Warrants         DAX 30         191         14           DE000SQ8W784         Société Générale         2100   Warrants         DAX 30         173         11           DE000SQ1K950         Citi         2200   Knock-Out Warrants         DAX 30         164         25           DE000SQ1K950         Société Générale         2100   Warrants         Tesla Motors Inc         145         48           DE000SQ1K950         Société Générale         2200   Knock-Out Warrants         DAX 30         144         16           DE000KG9TU21         Citi         2200   Knock-Out Warrants         DAX 30         127         42           DE000KG9TQ28         Société Générale         2200   Knock-Out Warrants         DAX 30         127         42           DE000KG9TR34         Citi         2200   Knock-Out Warrants         DAX 30         116         8           DE000KG9TR34         Citi         2200   Knock-Out Warrants         DAX 30         108         6           DE000KG9TRU2         Citi         2100   Warrants         DAX 30         108         6           DE000							
DE000KG9TQ68         Citi         2200   Knock-Out Warrants         DAX 30         191         14           DE000SQ8W784         Société Générale         2100   Warrants         DAX 30         173         11           DE000KH45GD5         Citi         2200   Knock-Out Warrants         DAX 30         164         22           DE000KH45EM1         Citi         2200   Knock-Out Warrants         S&P 500 Index         153         23           DE000KG9TU21         Citi         2200   Knock-Out Warrants         DAX 30         144         16           DE000SQ7SQ28         Société Générale         2200   Knock-Out Warrants         DAX 30         127         42           DE000SV2HV64         Société Générale         2200   Knock-Out Warrants         DOW Jones Indus. Avg.         117         72           DE000KG9TR34         Citi         2200   Knock-Out Warrants         DAX 30         116         8           DE000KG9TR39         Citi         2200   Knock-Out Warrants         DAX 30         108         6           DE000KG9TR34         Citi         2100   Warrants         DAX 30         108         6           DE000KG9TR34         Citi         2100   Warrants         DAX 30         108         3           DE000KG9TR35							
DE000SQ8W784         Société Générale         2100   Warrants         DAX 30         173         173           DE000KH45GD5         Citi         2200   Knock-Out Warrants         S&P 500 Index         153         23           DE000KH45EM1         Citi         2200   Knock-Out Warrants         S&P 500 Index         153         23           DE000KG9TU21         Citi         2200   Knock-Out Warrants         DAX 30         144         16           DE000SQ75QZ8         Société Générale         2200   Knock-Out Warrants         DAX 30         127         43           DE000SV2HV64         Société Générale         2200   Knock-Out Warrants         DOW Jones Indus. Avg.         117         73           DE000KG9TR34         Citi         2200   Knock-Out Warrants         DAX 30         116         8           DE000KG9TR039         Citi         2200   Knock-Out Warrants         DAX 30         108         6           DE000KG9TRU2         Citi         2200   Knock-Out Warrants         DAX 30         108         3           PTBIXRYE0025         BCP         1300   Tracker Certificates         IBEX 35         107         18           DE000KG9TRU2         Citi         2200   Knock-Out Warrants         DAX 30         99         14 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>							
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	DE000SQ8K9D7	Société Générale	2200 İ	Knock-Out Warrants	ICE Brent Crude Oil		59



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