



Warrants & Certificates

Activity report

Issue 122
September 2021

Contents

05 All Instruments

- 06 Issuers
- 10 Product types (EUSIPA categorization level 2)
- 14 Product types (EUSIPA categorization level 3)
- 18 Product strategies
- 22 Underlying types
- 26 Top 10 underlyings countries
- 30 Top 10 underlyings
- 34 Top 50 traded products

35 Euroclear Belgium Instruments

- 36 Issuers
- 40 Product types (EUSIPA categorization level 2)
- 44 Product types (EUSIPA categorization level 3)
- 48 Product strategies
- 52 Underlying types
- 56 Top 10 underlyings countries
- 60 Top 10 underlyings
- 64 Top 50 traded products

65 Euroclear France Instruments

- 66 Issuers
- 70 Product types (EUSIPA categorization level 2)
- 74 Product types (EUSIPA categorization level 3)
- 78 Product strategies
- 82 Underlying types
- 86 Top 10 underlyings countries
- 90 Top 10 underlyings
- 94 Top 50 traded products

This publication is for information purposes only and is not a recommendation to engage in investment activities. This publication is provided “as is” without representation or warranty of any kind. Whilst all reasonable care has been taken to ensure the accuracy of the content, Euronext does not guarantee its accuracy or completeness. Euronext will not be held liable for any loss or damages of any nature ensuing from using, trusting or acting on information provided. No information set out or referred to in this publication shall form the basis of any contract. The creation of rights and obligations in respect of financial products that are traded on the exchanges operated by Euronext’s subsidiaries shall depend solely on the applicable rules of the market operator. All proprietary rights and interest in or connected with this publication shall vest in Euronext. No part of it may be redistributed or reproduced in any form without the prior written permission of Euronext.

All data as of the date of publication unless stated otherwise. Euronext disclaims any duty to update this information.

Euronext refers to Euronext N.V. and its affiliates. Information regarding trademarks and intellectual property rights of Euronext is located at <https://www.euronext.com/en/terms-use>.

© 2021, Euronext N.V. - All rights reserved.

Contents

95 Euroclear Nederland Instruments


96	Issuers
100	Product types (EUSIPA categorization level 2)
104	Product types (EUSIPA categorization level 3)
108	Product strategies
112	Underlying types
116	Top 10 underlyings countries
120	Top 10 underlyings
124	Top 50 traded products

125 Interbolsa Instruments

126	Issuers
130	Product types (EUSIPA categorization level 2)
134	Product types (EUSIPA categorization level 3)
138	Product strategies
142	Underlying types
146	Top 10 underlyings countries
150	Top 10 underlyings
154	Top 50 traded products

	Euroclear Belgium Instruments	Euroclear France Instruments	Euroclear Nederland Instruments	Interbolsa Instruments	All Instruments
Live products (on 30/09/2021)	485	50,186	41,224	1,485	93,381
New Products	218	16,369	12,723	605	29,915
New Products YTD	2,037	161,427	110,017	3,954	277,435
Value Traded (in €m)	16.0	444.4	400.5	66.7	927.6
Value Traded YTD (in €m)	96.7	3,832.1	3,728.7	633.1	8,290.6
Value Traded ADV (in €m)	0.7	20.2	18.2	3.0	42.2
Value Traded YTD ADV (in €m)	0.5	20.0	19.4	3.3	43.2
Number of Trades	3,595	158,076	141,491	6,225	309,387
Number of Trades YTD	45,636	1,420,730	1,341,167	54,512	2,862,045
Number of Trades ADV	163	7,185	6,431	283	14,063
Number of Trades YTD ADV	238	7,400	6,985	284	14,906

(Source Euronext)



Euronext CAC 40 ESG[®] Index

To continue supporting the growing demand for investment solutions with ESG objectives, we are proud to welcome Euronext's first national ESG index derived from the CAC 40[®] index family.

For more information
euronext.com/en/for-investors/indices

or contact us
Index-team@euronext.com



EMPOWERING 
SUSTAINABLE GROWTH

Disclaimer

This publication is for information purposes only and is not a recommendation to engage in investment activities. This publication is provided "as is" without representation or warranty of any kind. Whilst all reasonable care has been taken to ensure the accuracy of the content, Euronext does not guarantee its accuracy or completeness. Euronext will not be held liable for any loss or damages of any nature ensuing from using, trusting or acting on information provided. No information set out or referred to in this publication shall form the basis of any contract. The creation of rights and obligations in respect of financial products that are traded on the exchanges operated by Euronext's subsidiaries shall depend solely on the applicable rules of the market operator. All proprietary rights and interest in or connected with this publication shall vest in Euronext. No part of it may be redistributed or reproduced in any form without the prior written permission of Euronext. Euronext refers to Euronext N.V. and its affiliates. Information regarding trademarks and intellectual property rights of Euronext is located at <https://www.euronext.com/terms-use>.

© 2021, Euronext N.V. - All rights reserved



All Instruments

ISSUERS

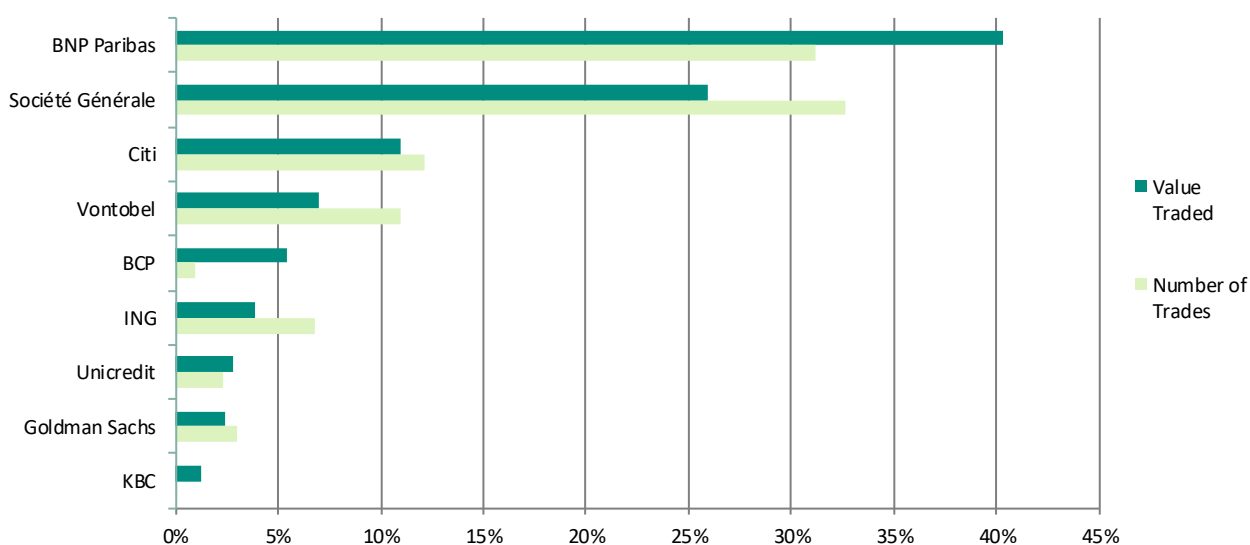
Market Overview

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.

Issuers	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
BNP Paribas	17,025	11.5%	-2.0%	40.3%	4,392	24.0%	0.0%	31.2%
Société Générale	10,942	29%	3.0%	25.9%	4,591	24.2%	0.6%	32.6%
Citi	4,649	36%	8.4%	11.0%	1,708	32.5%	5.6%	12.1%
Vontobel	2,958	6.9%	-12.9%	7.0%	1,542	-13.7%	-28.8%	11.0%
BCP	2,294	-12.8%	-2.6%	5.4%	128	-12.6%	-8.4%	0.9%
ING	1,647	45%	-2.2%	3.9%	955	10.3%	-7.1%	6.8%
Unicredit	1,175	44%	12.3%	2.8%	330	4.0%	-24.7%	2.3%
Goldman Sachs	1,023	32%	-30%	2.4%	414	29.1%	-19.0%	2.9%
KBC	527		173%	1.2%	4.2		185.1%	0.0%
Total	42,241	19.6%	-0.4%	100%	14,063	17.5%	-5.3%	100%

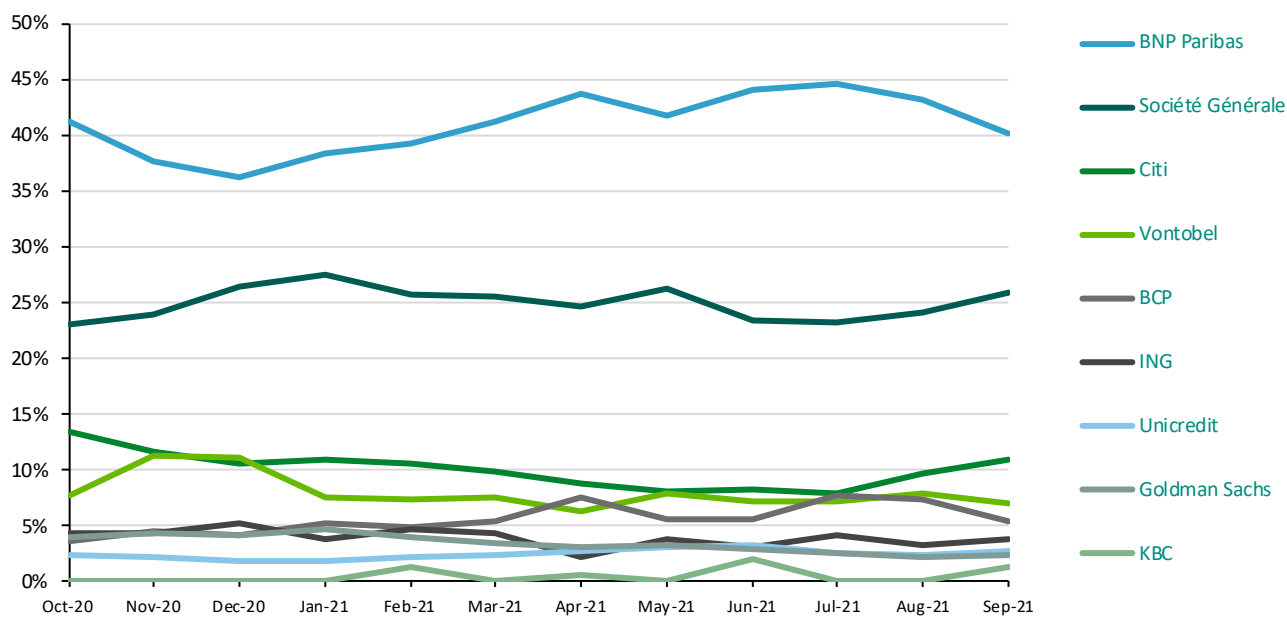
(Source Euronext)



ISSUERS

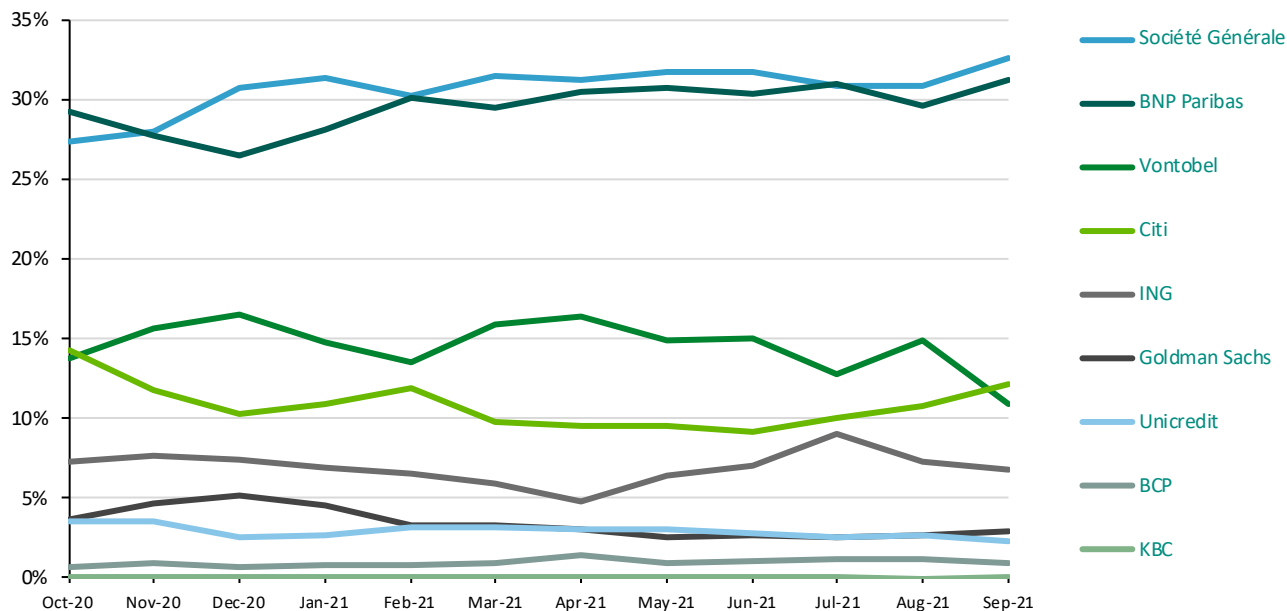
Market Trend: Value traded

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



ISSUERS

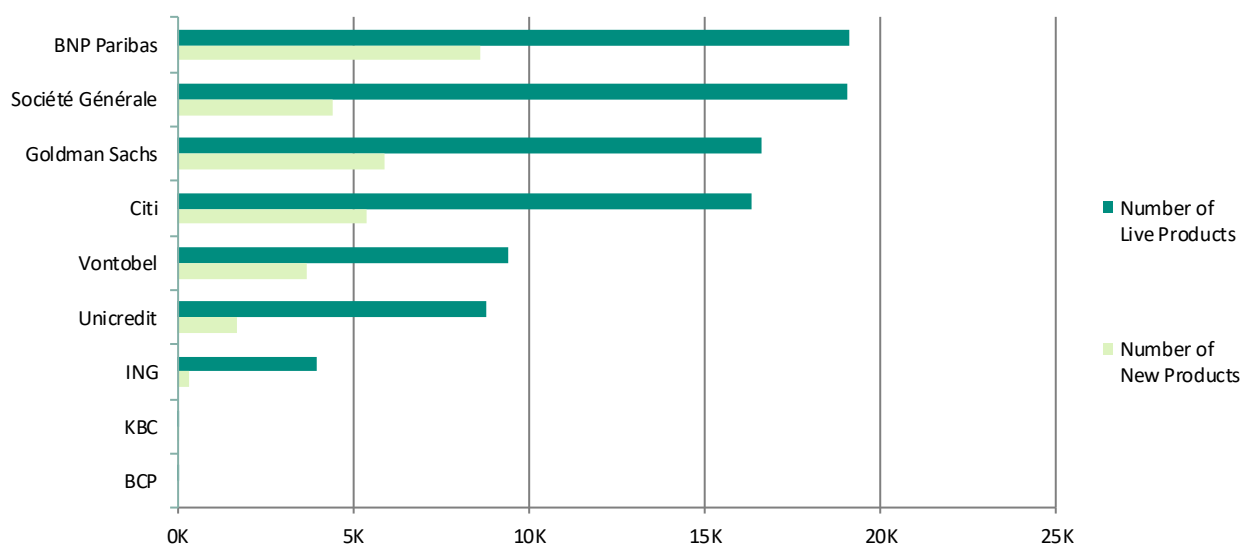
Product Overview

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 number of live products and number of new products for each issuer.

Issuers	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
BNP Paribas	19,140	7.7%	21%	20.5%	8,605	20%	33%	28.8%
Société Générale	19,075	-4.3%	-0.3%	20.4%	4,408	-4.3%	-1.5%	14.7%
Goldman Sachs	16,610	-2.4%	15.5%	17.8%	5,875	-22%	-18.6%	19.6%
Citi	16,335	-4.0%	5.8%	17.5%	5,374	15.4%	-2.3%	18.0%
Vontobel	9,408	-6.1%	9.5%	10.1%	3,663	-25%	-19.6%	12.2%
Unicredit	8,780	-1.7%	0.0%	9.4%	1,670	-29%	-23%	5.6%
ING	3,988	3.1%	5.1%	4.3%	316	-43%	-37%	1.1%
KBC	33	-0.9%	14.5%	0.0%	5	400%	88%	0.0%
BCP	19	0.0%	6.2%	0.0%	0		-100%	0.0%
Total	93,390	-1.3%	8.6%	100%	29,916	-5.7%	-3.2%	100%

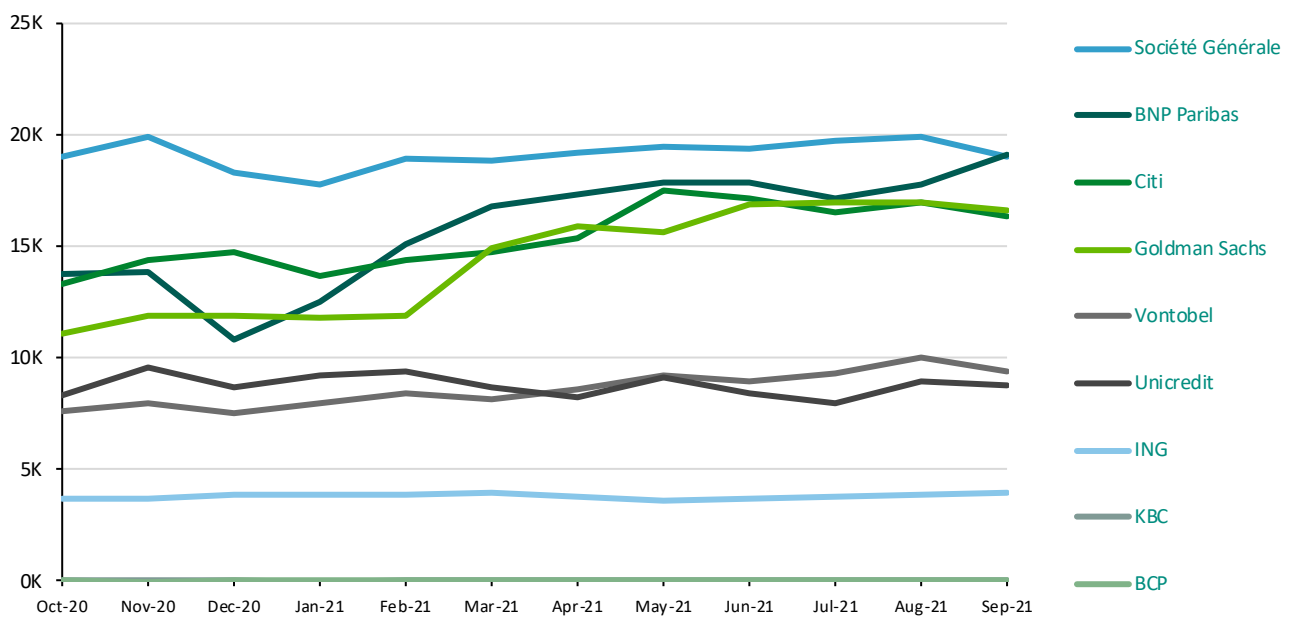
(Source Euronext)



ISSUERS

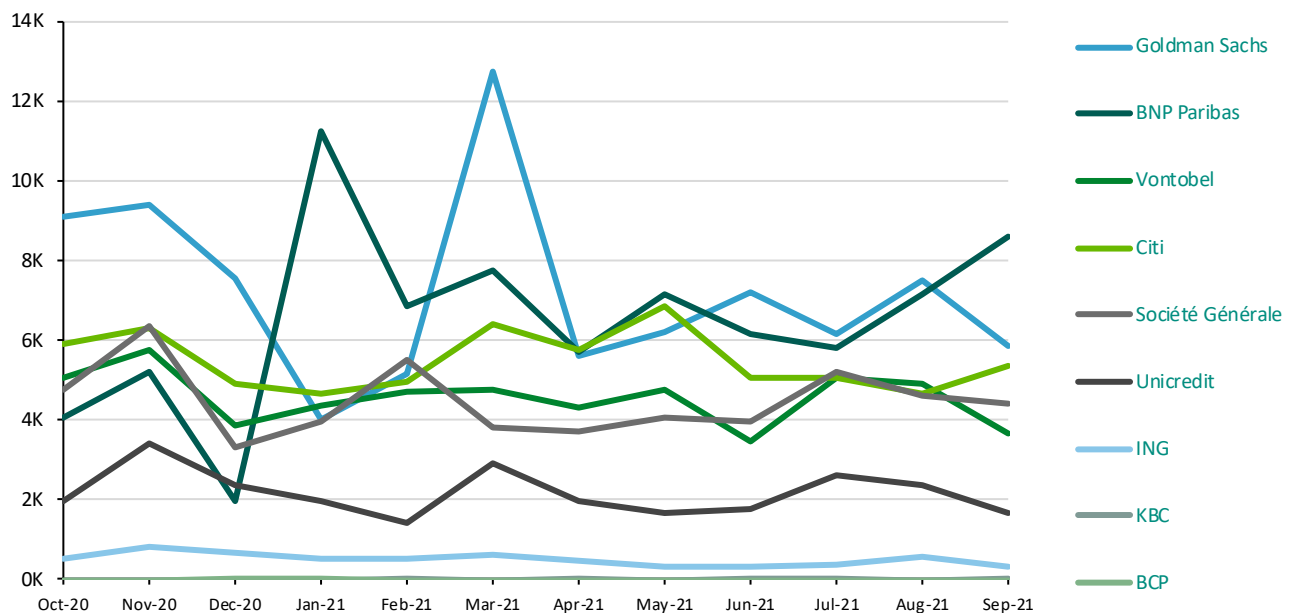
Product Trend: Number of Live Products

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.



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

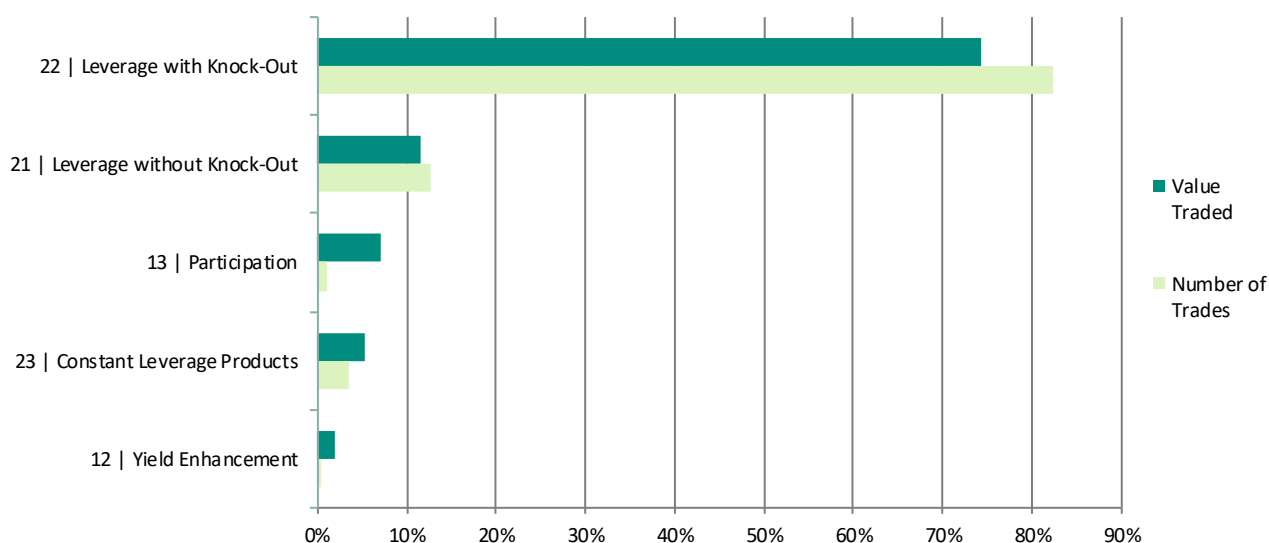
Market Overview

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

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

Product Types (EUSIPA Categorization Level 2)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
22 Leverage with Knock-Out	31,435	15.9%	0.5%	74.4%	11,579	16.4%	-6.6%	82.3%
21 Leverage without Knock-Out	4,849	30%	-16.5%	11.5%	1,785	25.3%	4.8%	12.7%
13 Participation	2,976	8.1%	13.1%	7.0%	144	-10.4%	-10.2%	1.0%
23 Constant Leverage Products	2,200	61%	6.9%	5.2%	505	33.8%	-4.9%	3.6%
12 Yield Enhancement	780	141%	22%	1.8%	50	-9.1%	-22.1%	0.4%
Total	42,241	19.6%	-0.4%	100%	14,063	17.5%	-5.3%	100%

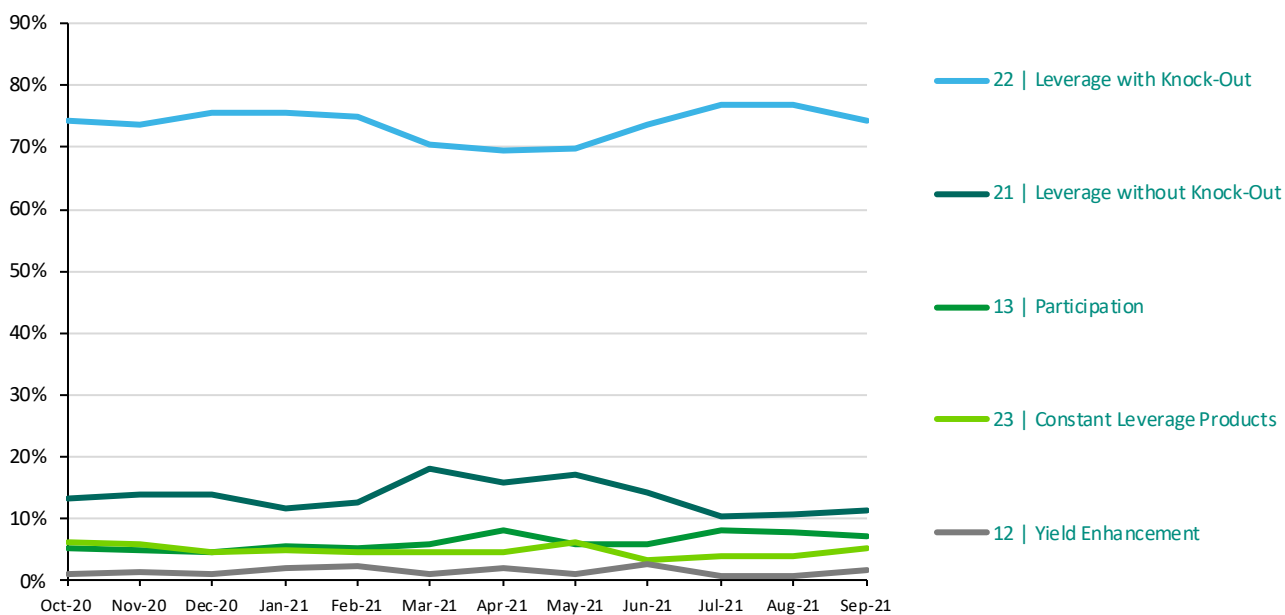
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

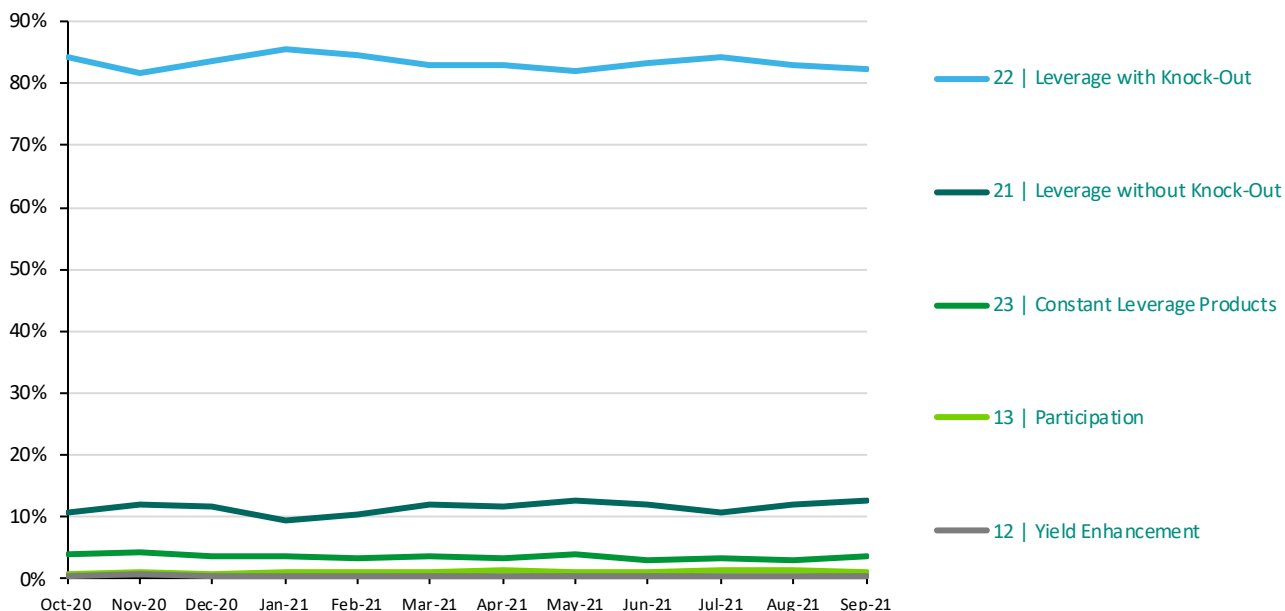
Market Trend: Value traded

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 TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

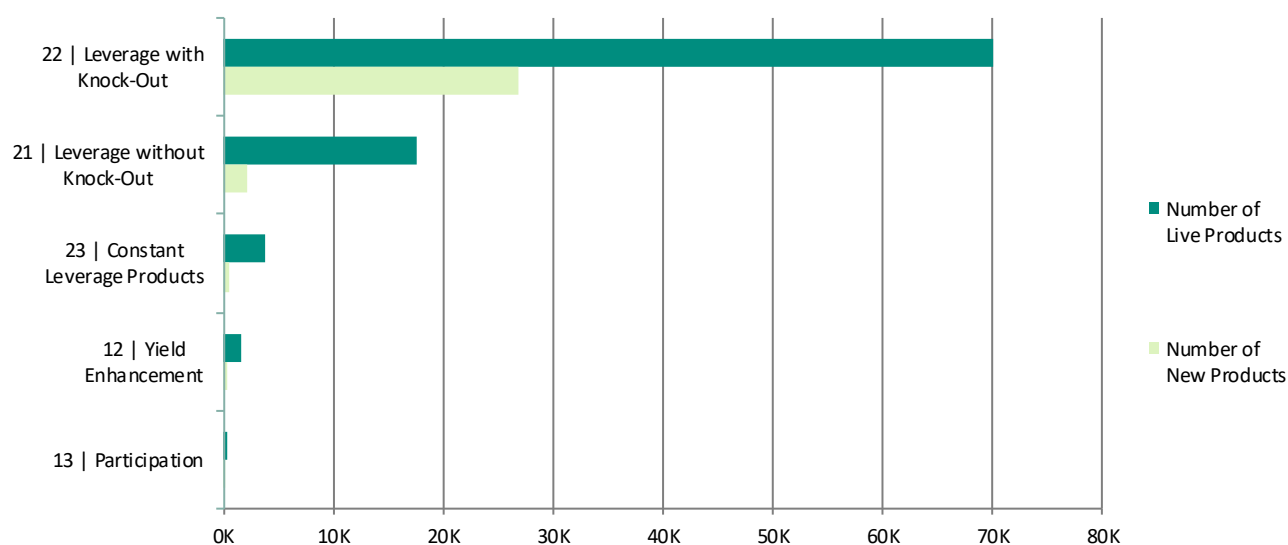
Product Overview

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

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

Product Types (EUSIPA Categorization Level 2)	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
22 Leverage with Knock-Out	70,081	0.8%	12.2%	75.0%	26,941	-3.8%	1.0%	90.1%
21 Leverage without Knock-Out	17,615	-9.4%	-4.1%	18.9%	2,164	-33%	-41%	7.2%
23 Constant Leverage Products	3,726	3.3%	11.7%	4.0%	446	25%	69%	1.5%
12 Yield Enhancement	1,630	-4.8%	5.0%	1.7%	329	184%	22%	1.1%
13 Participation	337	7.2%	15.3%	0.4%	36	57%	51%	0.1%
Total	93,390	-1.3%	8.6%	100%	29,916	-5.7%	-3.2%	100%

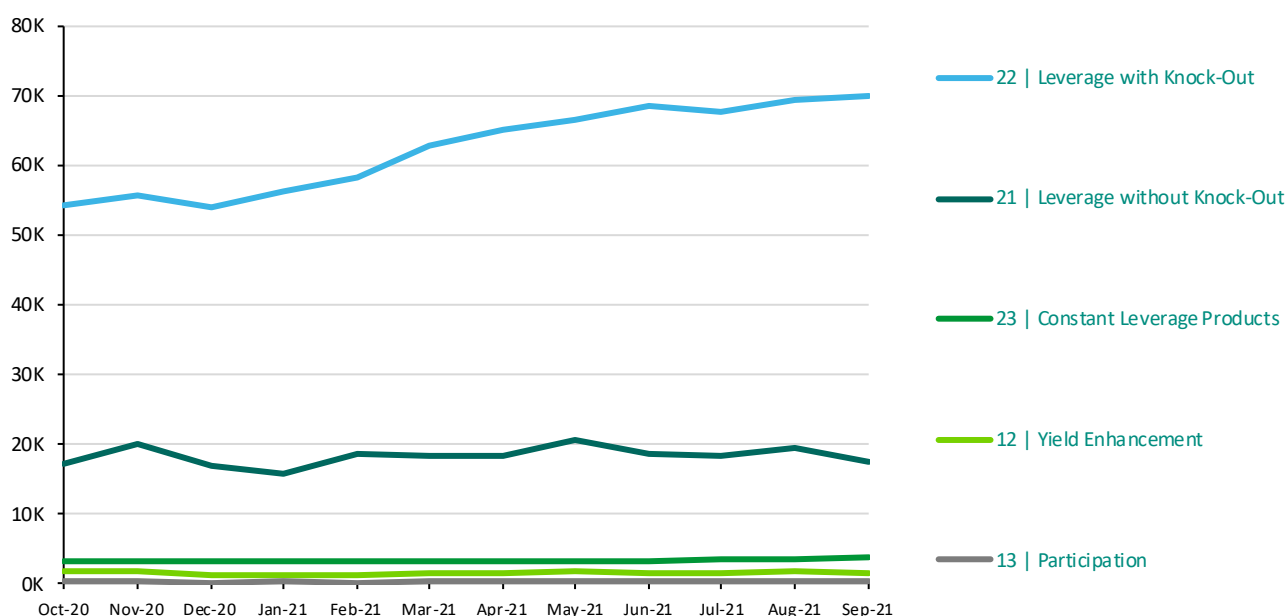
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

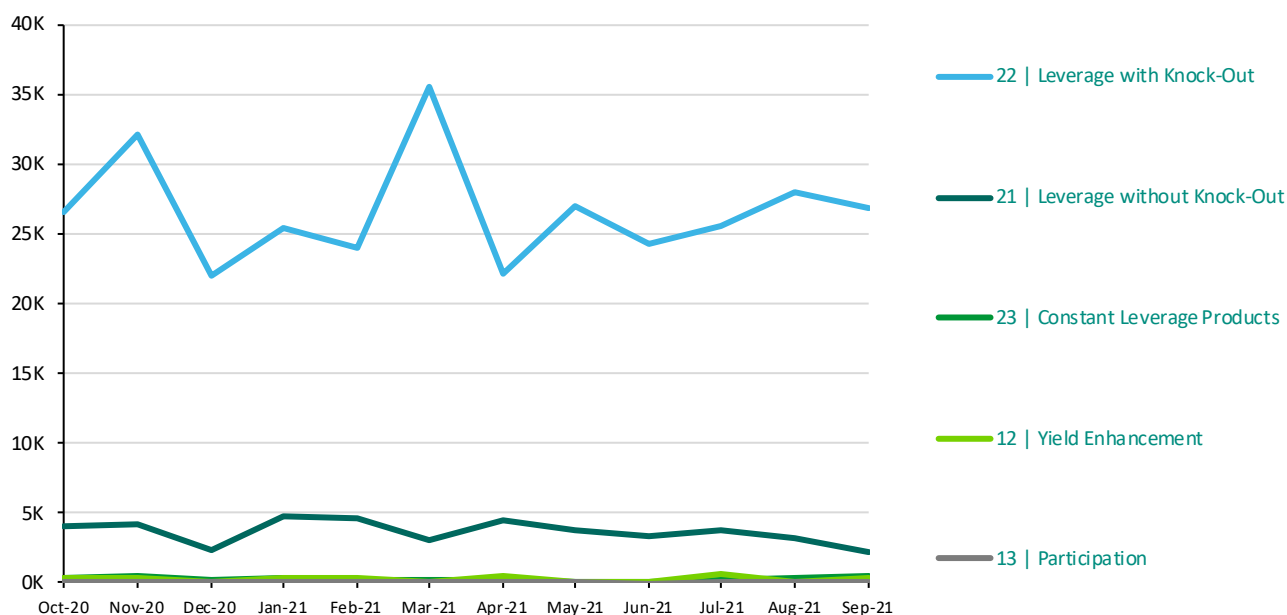
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on all 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 TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

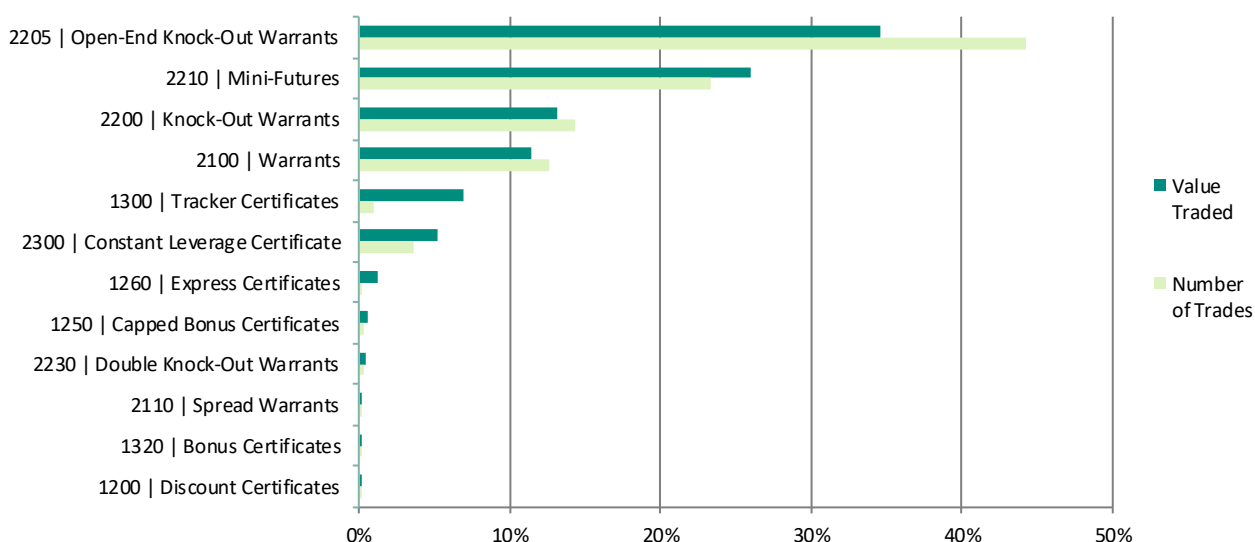
Market Overview

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

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

Product Types (EUSIPA Categorization Level 3)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
2205 Open-End Knock-Out Warrants	14,630	19.5%	6.4%	34.6%	6,227	16.8%	-4.4%	44.3%
2210 Mini-Futures	11,008	-2.3%	-13.6%	26.1%	3,290	10.7%	-14.1%	23.4%
2200 Knock-Out Warrants	5,588	62%	19.7%	13.2%	2,019	26%	0.4%	14.4%
2100 Warrants	4,812	31%	-16.2%	11.4%	1,770	25%	4.8%	12.6%
1300 Tracker Certificates	2,948	7.7%	12.7%	7.0%	141	-11.1%	-10.7%	1.0%
2300 Constant Leverage Certificate	2,200	61%	6.9%	5.2%	505	34%	-4.9%	3.6%
1260 Express Certificates	527		174%	1.2%	4.2		187%	0.0%
1250 Capped Bonus Certificates	253	-22%	-43%	0.6%	46	-16.7%	-27%	0.3%
2230 Double Knock-Out Warrants	209	30%	64%	0.5%	44	7.2%	2.5%	0.3%
2110 Spread Warrants	37	-27%	-38%	0.1%	14	15.9%	-2.0%	0.1%
1320 Bonus Certificates	28	66%	87%	0.1%	3.2	30%	21%	0.0%
1200 Discount Certificates	0	-92%	-91%	0.0%	0.0	-50%	-86%	0.0%
Total	42,241	19.6%	-0.4%	100%	14,063	17.5%	-5.3%	100%

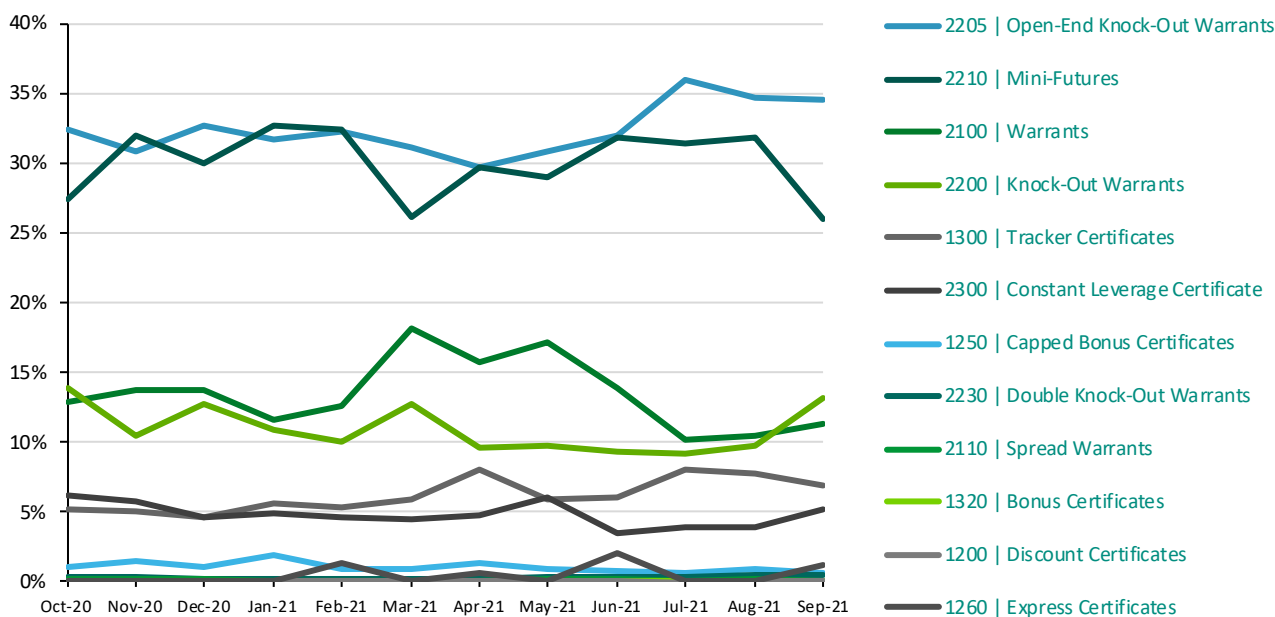
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

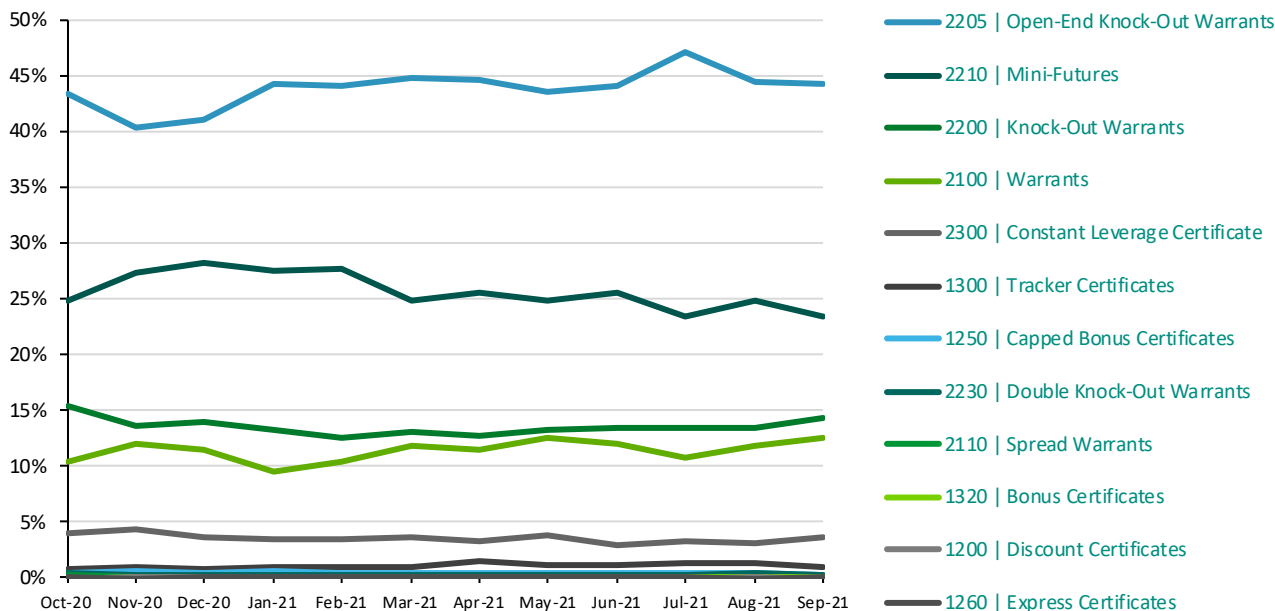
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on all 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 TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

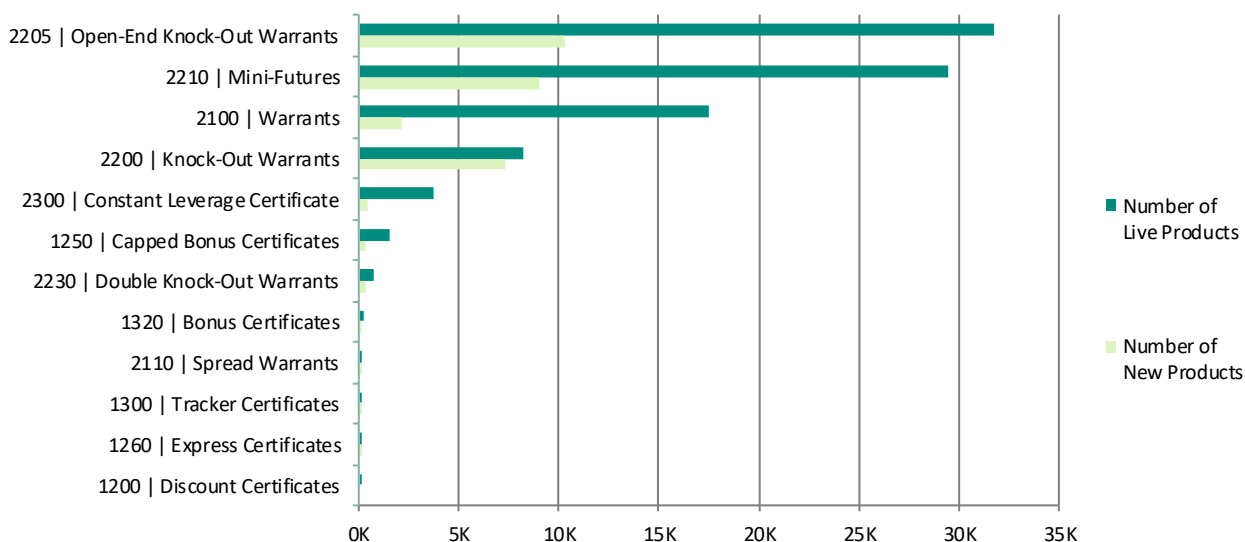
Product Overview

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

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

Product Types (EUSIPA Categorization Level 3)	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
2205 Open-End Knock-Out Warrants	31,718	-0.1%	11.3%	34.0%	10,288	3.9%	0.7%	34.4%
2210 Mini-Futures	29,478	2.8%	14.3%	31.6%	8,987	-14.2%	-6.6%	30.0%
2100 Warrants	17,471	-9.2%	-4.1%	18.7%	2,154	-32%	-40%	7.2%
2200 Knock-Out Warrants	8,181	-3.5%	12.0%	8.8%	7,310	-1.6%	11.7%	24.4%
2300 Constant Leverage Certificate	3,726	3.3%	11.7%	4.0%	446	25%	69%	1.5%
1250 Capped Bonus Certificates	1,563	-4.0%	5.3%	1.7%	325	180%	25%	1.1%
2230 Double Knock-Out Warrants	705	12.7%	-18.4%	0.8%	356	69%	21%	1.2%
1320 Bonus Certificates	224	10.8%	28%	0.2%	34	70%	48%	0.1%
2110 Spread Warrants	144	-29%	-4.1%	0.2%	10	-88%	-79%	0.0%
1300 Tracker Certificates	113	0.8%	-3.8%	0.1%	2	-33%	118%	0.0%
1260 Express Certificates	33	-0.9%	14.5%	0.0%	4		167%	0.0%
1200 Discount Certificates	33	-34%	-14.6%	0.0%	0		-100%	0.0%
Total	93,390	-1.3%	8.6%	100%	29,916	-5.7%	-3.2%	100%

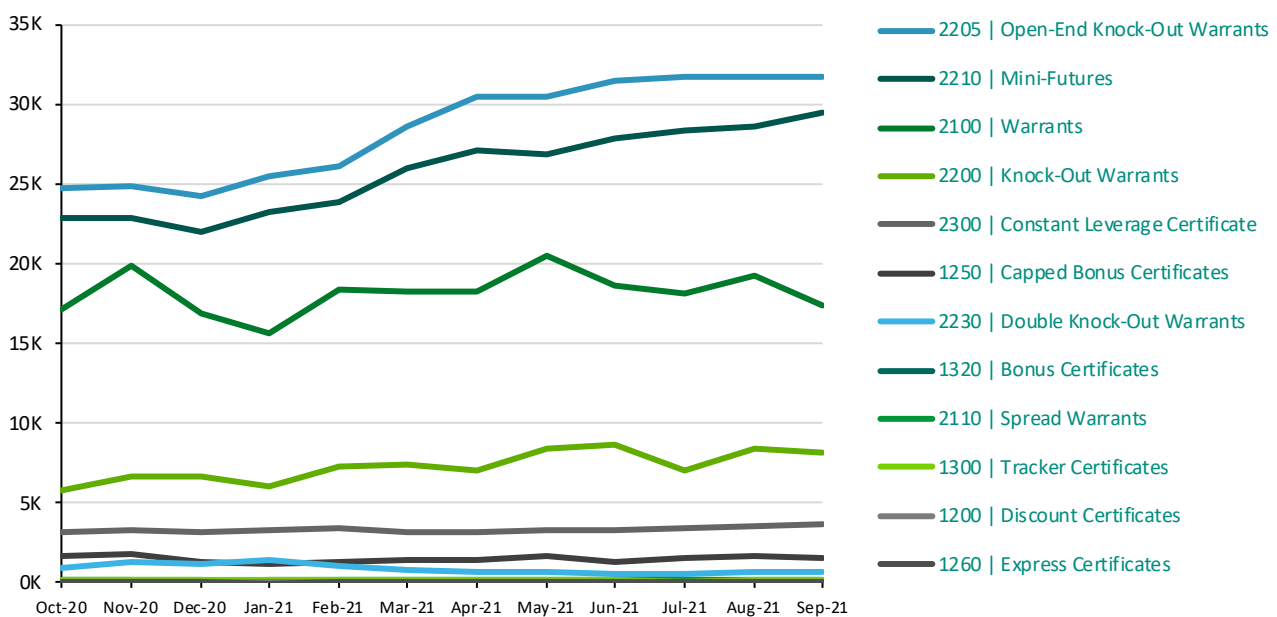
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

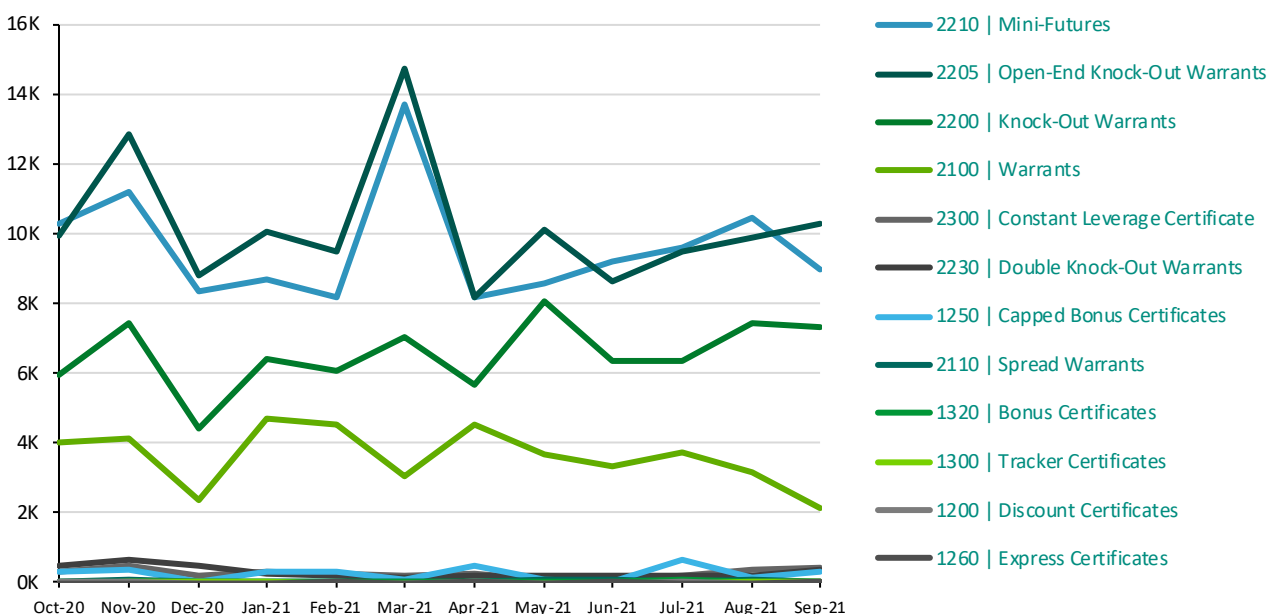
Product Trend: Number of Live Products

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

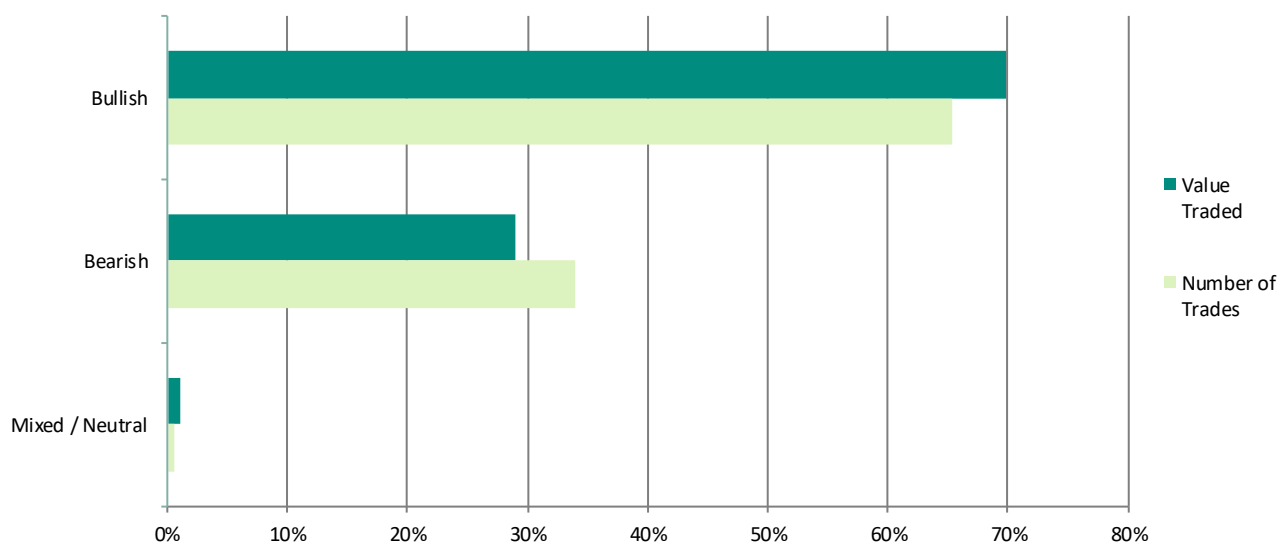
Market Overview

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.

Product Strategies	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Bullish	29,511	13.0%	-2.4%	69.9%	9,189	18.4%	-4.6%	65.3%
Bearish	12,268	41%	5.7%	29.0%	4,784	16.5%	-6.6%	34.0%
Mixed / Neutral	462	-4.6%	-20%	1.1%	90	-6.5%	-15.9%	0.6%
Total	42,241	19.6%	-0.4%	100%	14,063	17.5%	-5.3%	100%

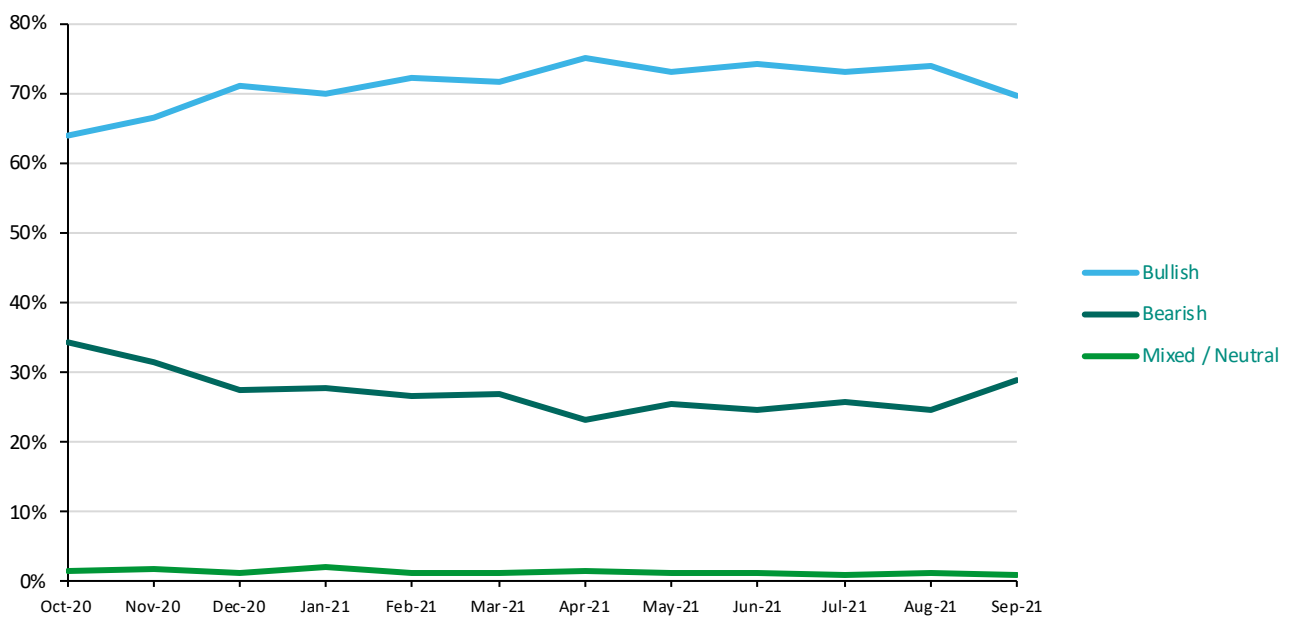
(Source Euronext)



PRODUCT STRATEGIES

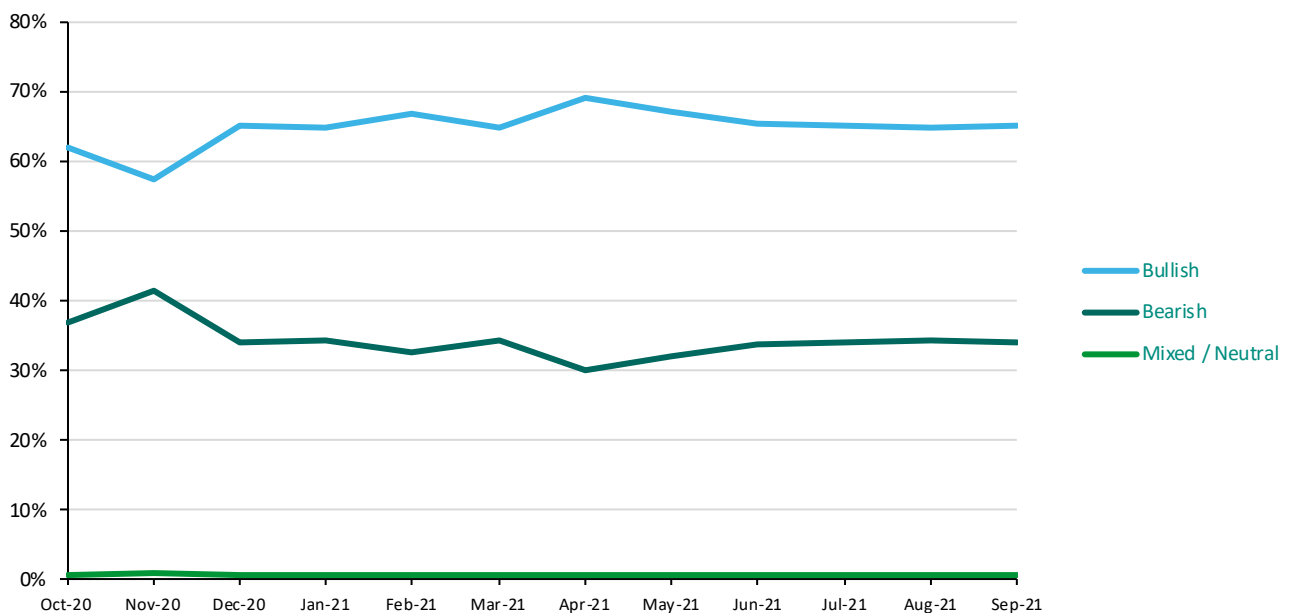
Market Trend: Value traded

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

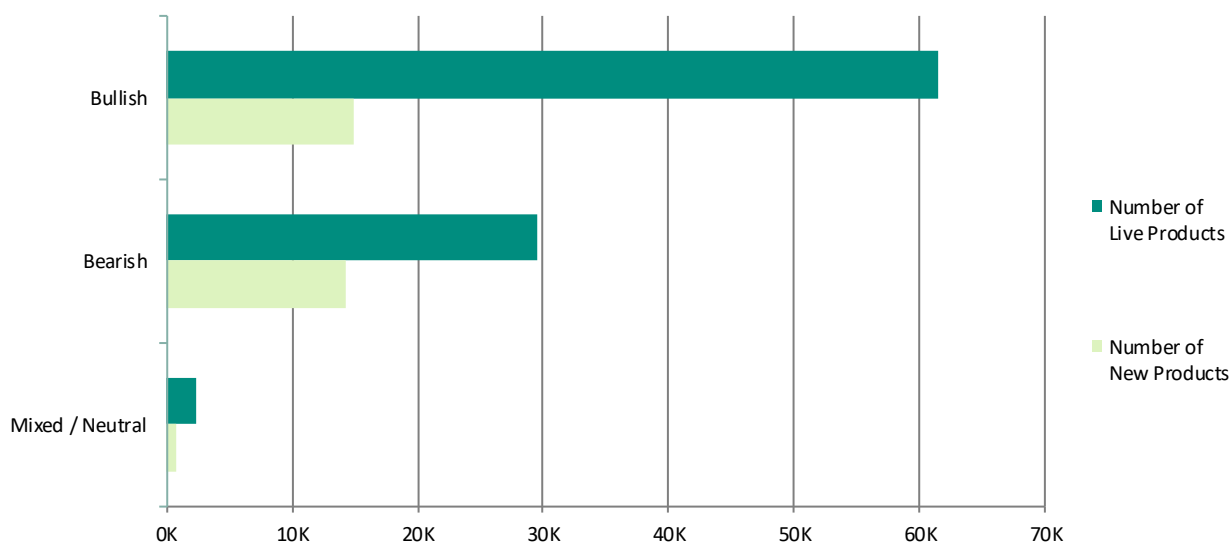
Product Overview

The table below displays the daily 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 number of live products and number of new products for each product strategy.

Strategies	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Bullish	61,577	-2.8%	9.9%	65.9%	14,915	-11.9%	-9.8%	49.9%
Bearish	29,483	2.0%	7.1%	31.6%	14,320	-1.1%	3.8%	47.9%
Mixed / Neutral	2,329	-0.1%	-4.0%	2.5%	681	108%	21%	2.3%
Total	93,390	-1.3%	8.6%	100%	29,916	-5.7%	-3.2%	100%

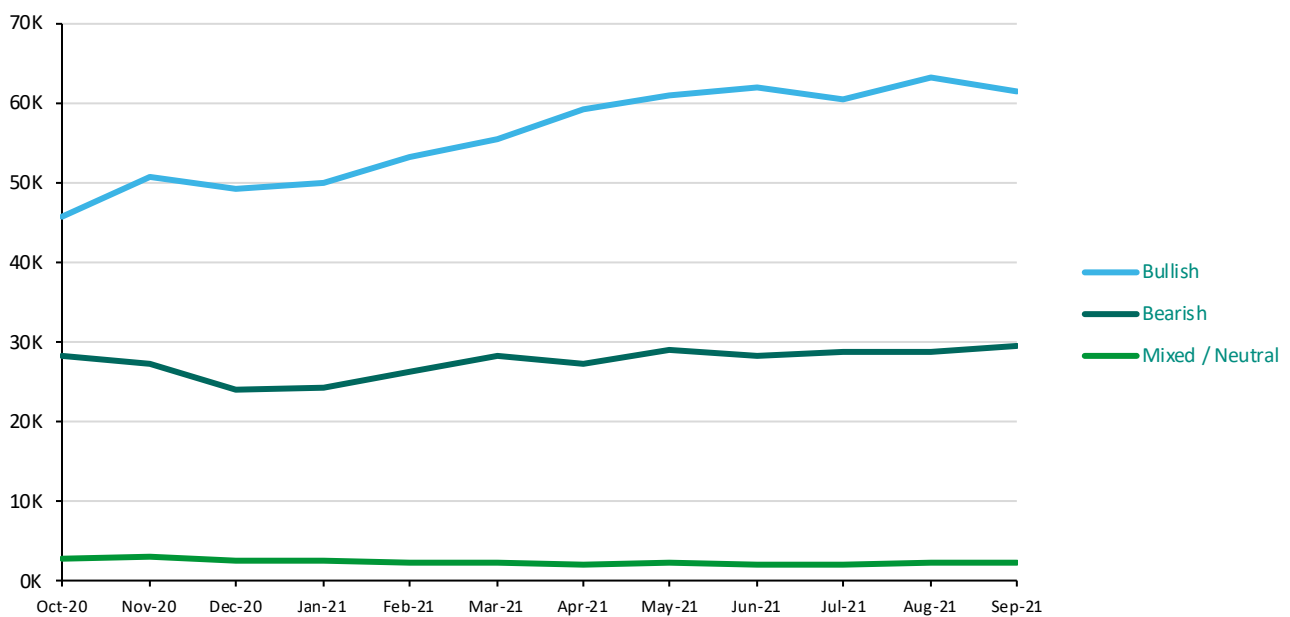
(Source Euronext)



PRODUCT STRATEGIES

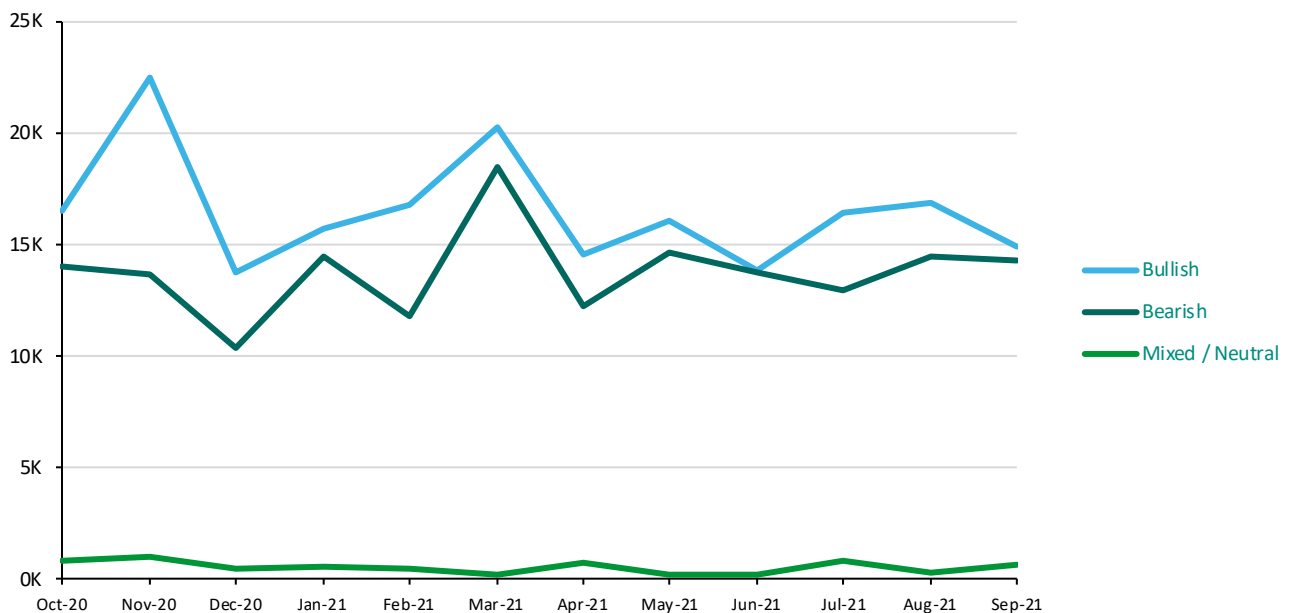
Product Trend: Number of Live Products

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

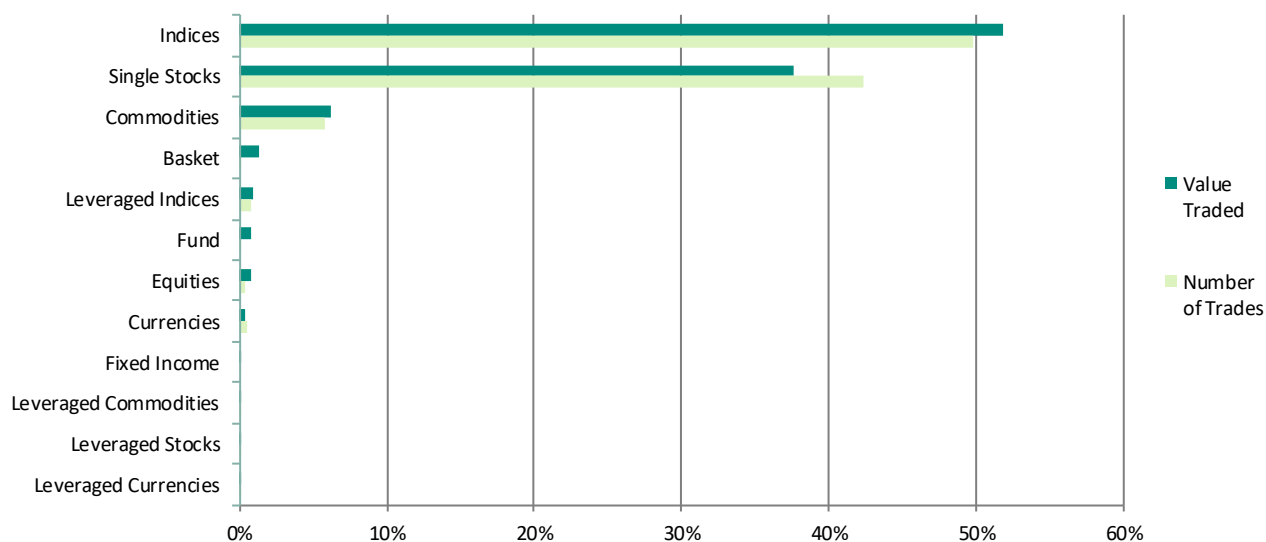
Market Overview

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.

Underlying Types	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Indices	21,898	30%	6.5%	51.8%	7,004	28.6%	-1.1%	49.8%
Single Stocks	15,896	10.0%	-0.1%	37.6%	5,952	8.7%	-6.8%	42.3%
Commodities	2,620	29%	-7.4%	6.2%	806	12.8%	-12.5%	5.7%
Basket	540	-20%	35%	1.3%	13	-21.8%	16.9%	0.1%
Leveraged Indices	379	-4.6%	-18.3%	0.9%	117	59.5%	7.1%	0.8%
Fund	333	38%	-77%	0.8%	8.0	-47.6%	-90.1%	0.1%
Equities	322	-31%	24%	0.8%	43	-45.0%	15.2%	0.3%
Currencies	159	4.2%	-52%	0.4%	77	-12.8%	-53.5%	0.5%
Fixed Income	41	8.6%	-7.9%	0.1%	17	-14.2%	2.1%	0.1%
Leveraged Commodities	32	-40%	-75%	0.1%	19	-26.8%	-45.4%	0.1%
Leveraged Stocks	19	8.4%	-67%	0.0%	8.2	11.8%	-46.2%	0.1%
Leveraged Currencies	1	117%	17.1%	0.0%	0.6	75.0%	18.5%	0.0%
Total	42,241	19.6%	-0.4%	100%	14,063	17.5%	-5.3%	100%

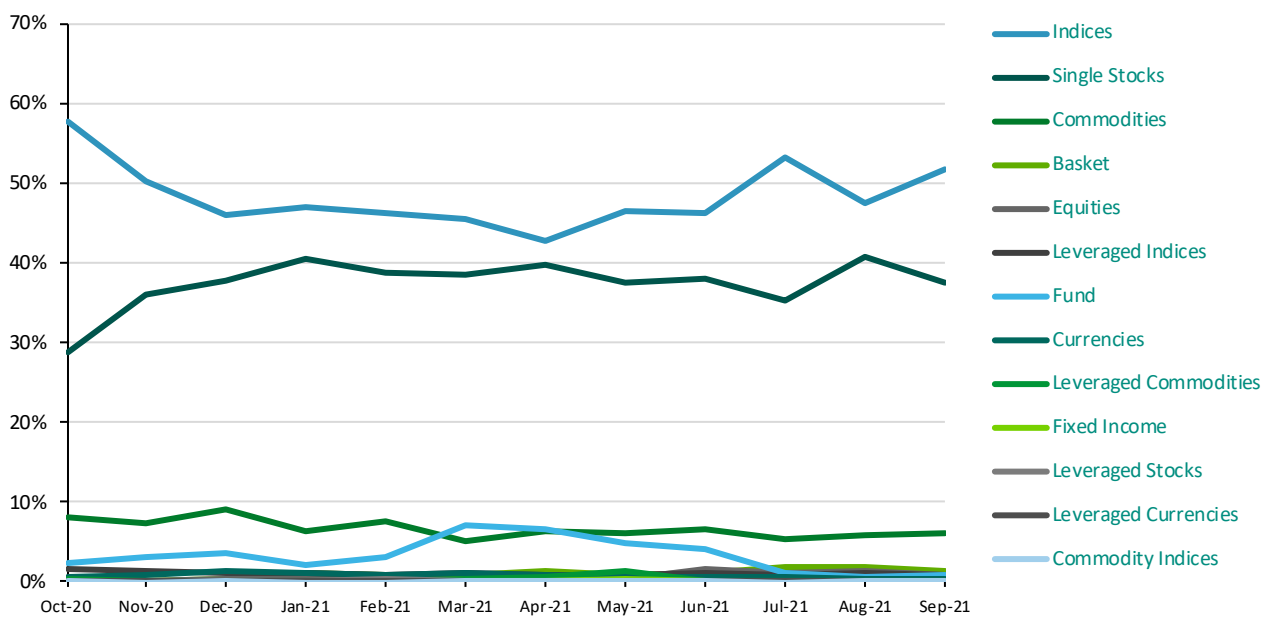
(Source Euronext)



UNDERLYING TYPES

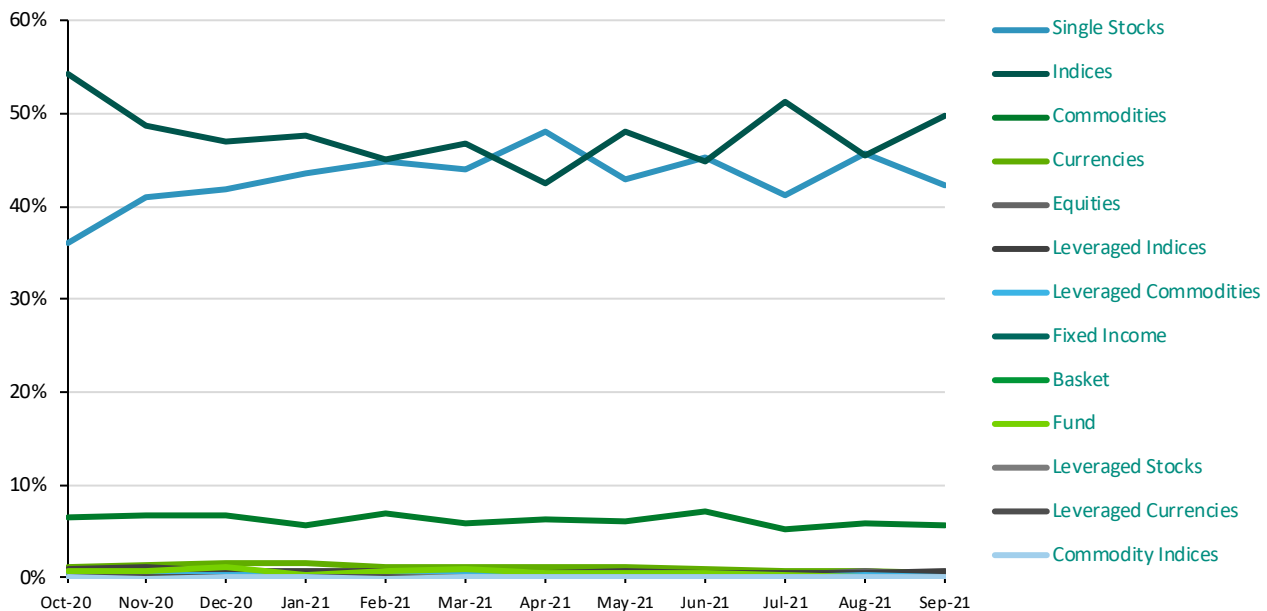
Market Trend: Value traded

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

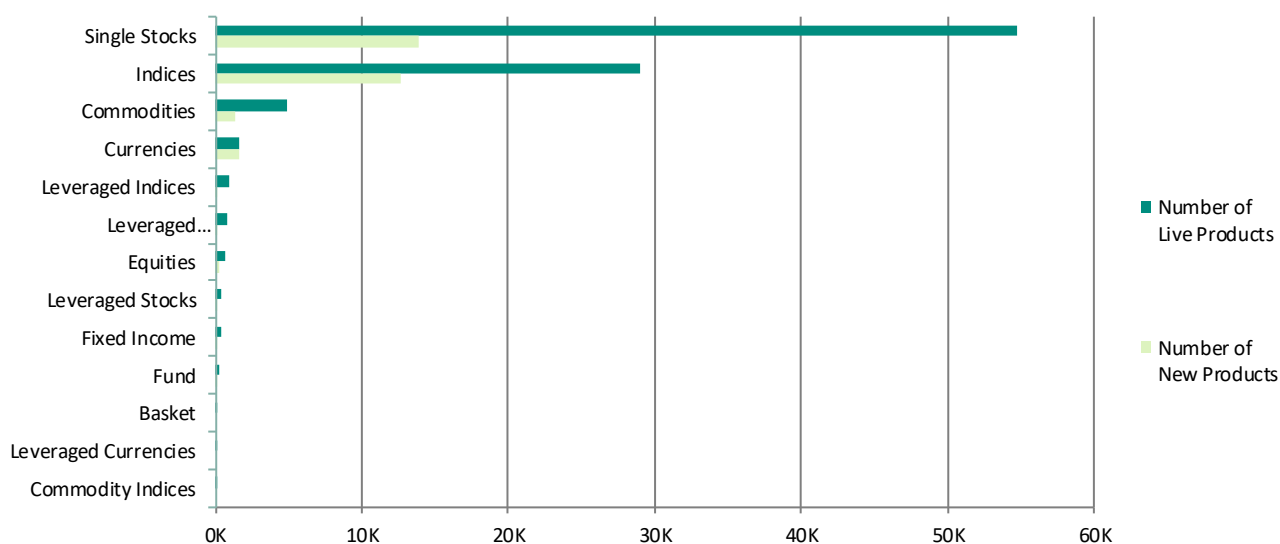
Product Overview

The table below displays the daily 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 number of live products and number of new products for each underlying type.

Underlying Types	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Single Stocks	54,828	-1.2%	8.0%	58.7%	13,887	-17.2%	-17.3%	46.4%
Indices	28,939	-1.8%	12.6%	31.0%	12,653	15.8%	13.7%	42.3%
Commodities	4,832	-1.2%	-4.9%	5.2%	1,314	-7.2%	-23%	4.4%
Currencies	1,612	-3.7%	-8.7%	1.7%	1,596	-4.0%	97%	5.3%
Leveraged Indices	871	3.6%	2.4%	0.9%	35	-60%	-8.3%	0.1%
Leveraged Commodities	744	6.4%	6.2%	0.8%	99	50%	10.1%	0.3%
Equities	589	0.4%	90%	0.6%	286	-60%	9.8%	1.0%
Leveraged Stocks	339	10.6%	30%	0.4%	17	-76%	-36%	0.1%
Fixed Income	333	0.0%	14.7%	0.4%	24	14.3%	7.9%	0.1%
Fund	267	1.2%	9.6%	0.3%	5	67%	-7.7%	0.0%
Basket	21	-8.3%	-2.3%	0.0%	0		-100%	0.0%
Leveraged Currencies	14	0.0%	-9.7%	0.0%	0			0.0%
Commodity Indices	1	0.0%	0.0%	0.0%	0			0.0%
Total	93,390	-1.3%	8.6%	100%	29,916	-5.7%	-3.2%	100%

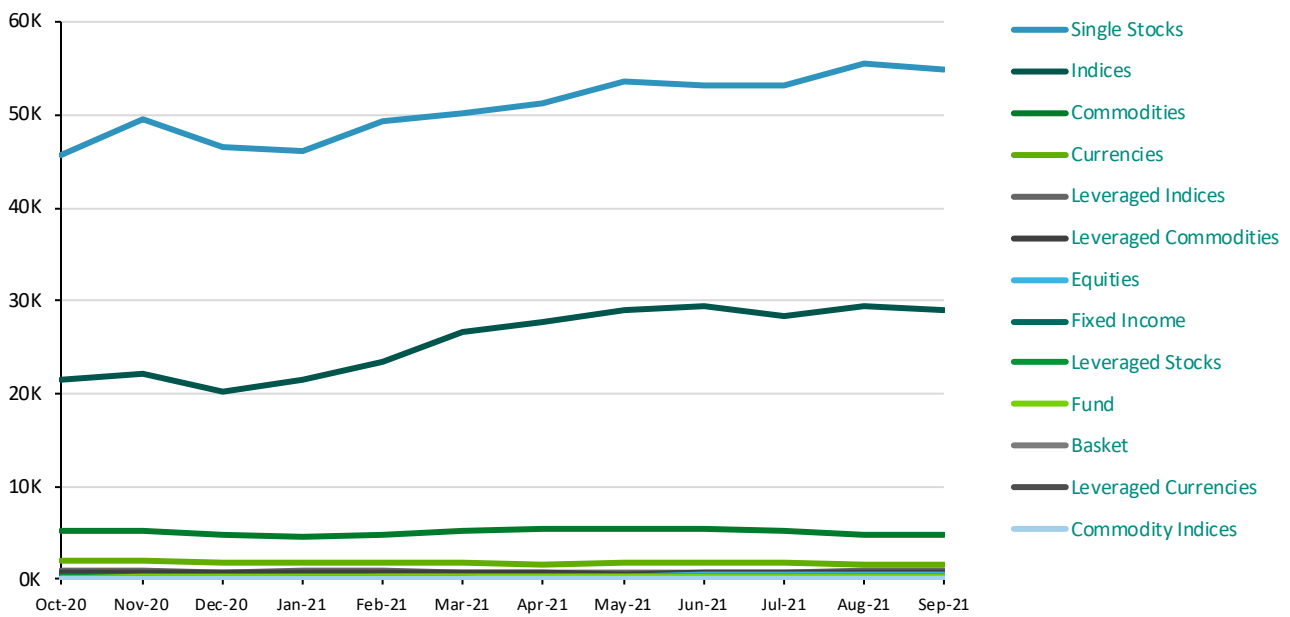
(Source Euronext)



UNDERLYING TYPES

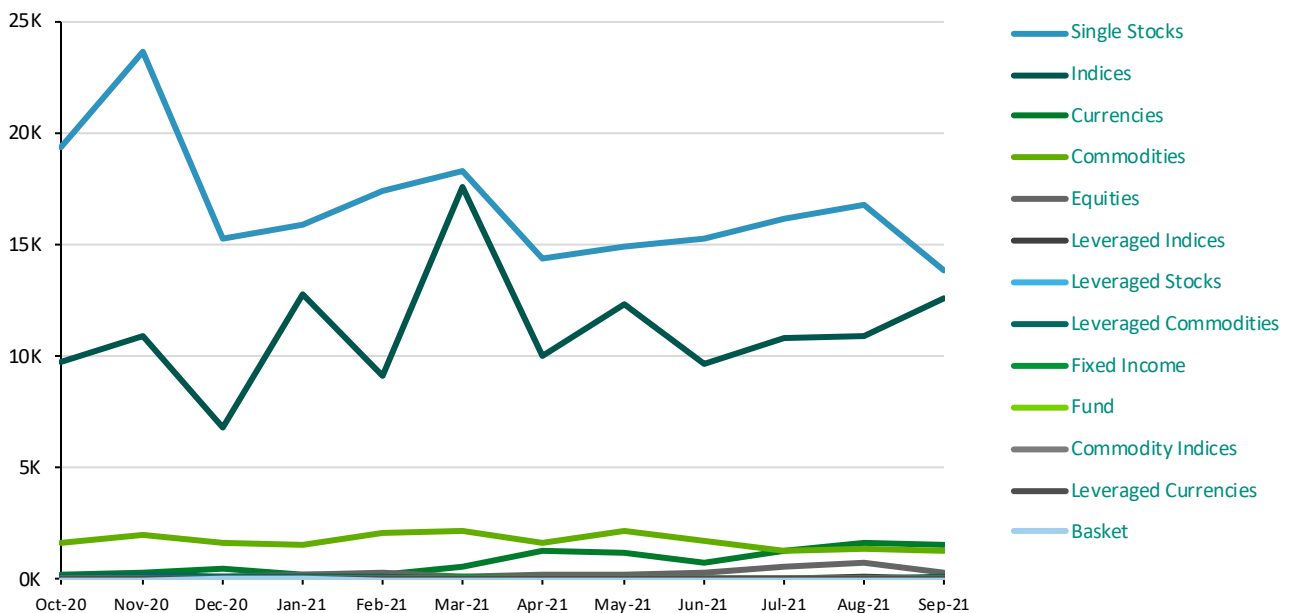
Product Trend: Number of Live Products

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



TOP 10 UNDERLYING COUNTRIES

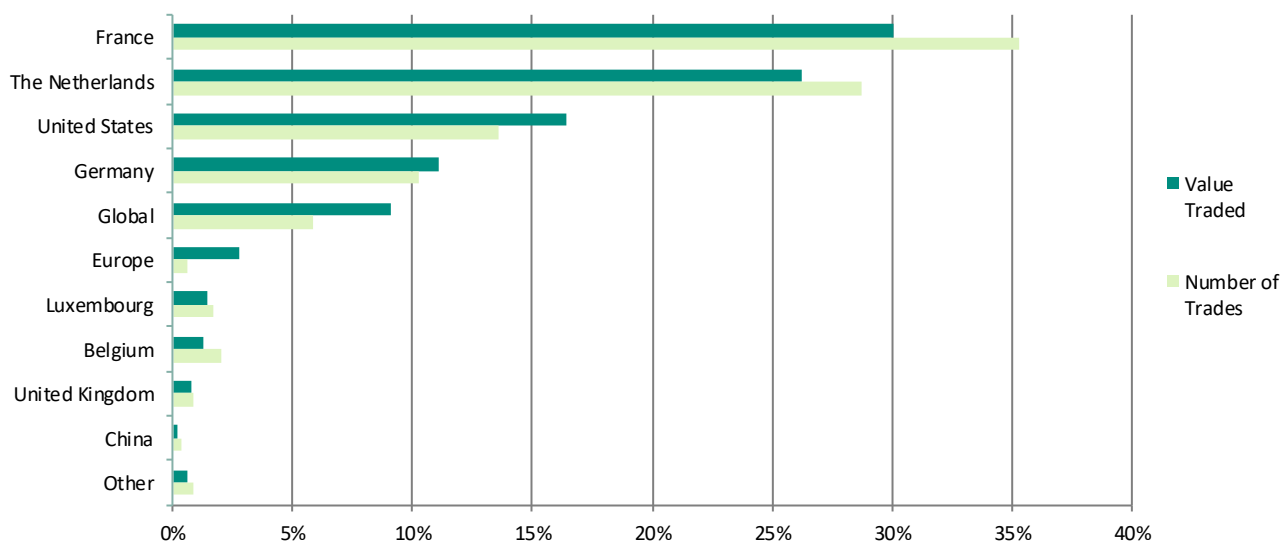
Market Overview

The table below displays the daily averages of value traded and number of trades per country of origin of the underlying on 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.

Underlying Countries	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
France	12,716	33%	0.3%	30.1%	4,972	31.2%	1.6%	35.4%
The Netherlands	11,103	16.7%	16.6%	26.3%	4,046	14.7%	-1.0%	28.8%
United States	6,920	7.0%	-6.1%	16.4%	1,914	7.1%	-16.9%	13.6%
Germany	4,683	18.3%	8.4%	11.1%	1,442	10.4%	-3.2%	10.3%
Global	3,851	10.6%	-5.8%	9.1%	822	11.9%	-14.5%	5.8%
Europe	1,166	86%	-43%	2.8%	82	26%	-47%	0.6%
Luxembourg	610	4.2%	10.1%	1.4%	232	6.6%	11.6%	1.7%
Belgium	544	4.5%	-32%	1.3%	276	12.6%	-19.5%	2.0%
United Kingdom	313	55%	-22%	0.7%	115	8.7%	-22%	0.8%
China	77	-39%	-68%	0.2%	44	-22%	-53%	0.3%
Other	258	-10.4%	-36%	0.6%	118	-8.8%	-33%	0.8%
Total	42,241	19.6%	-0.4%	100%	14,063	17.5%	-5.3%	100%

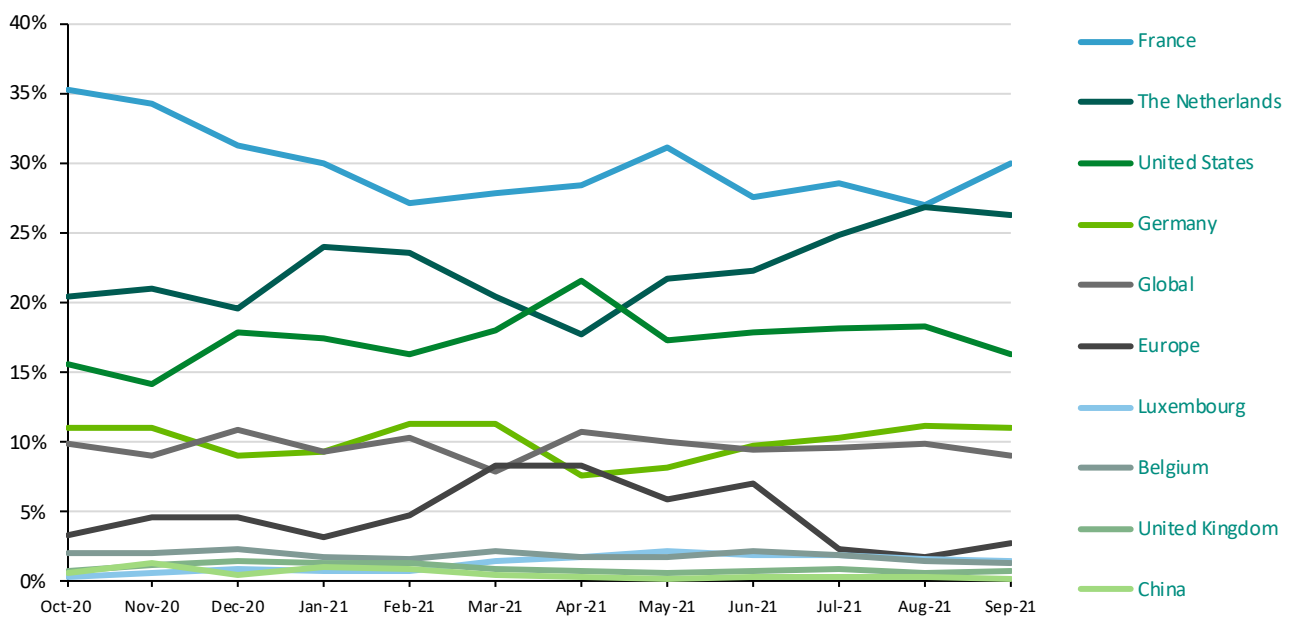
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

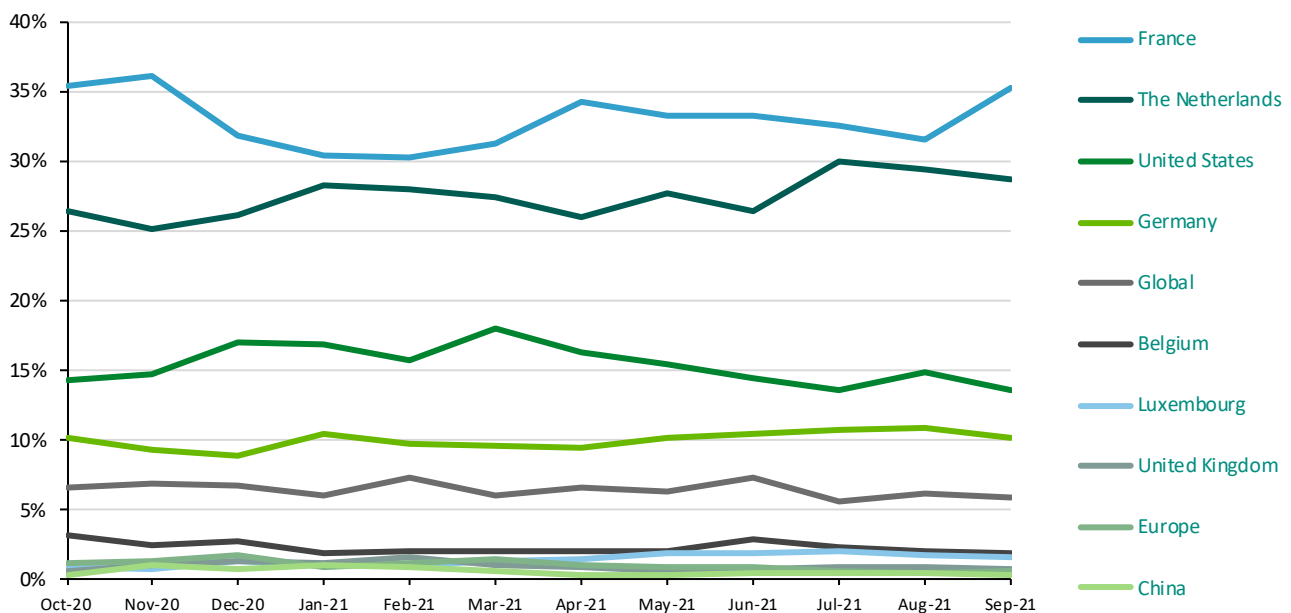
Market Trend: Value traded

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



TOP 10 UNDERLYING COUNTRIES

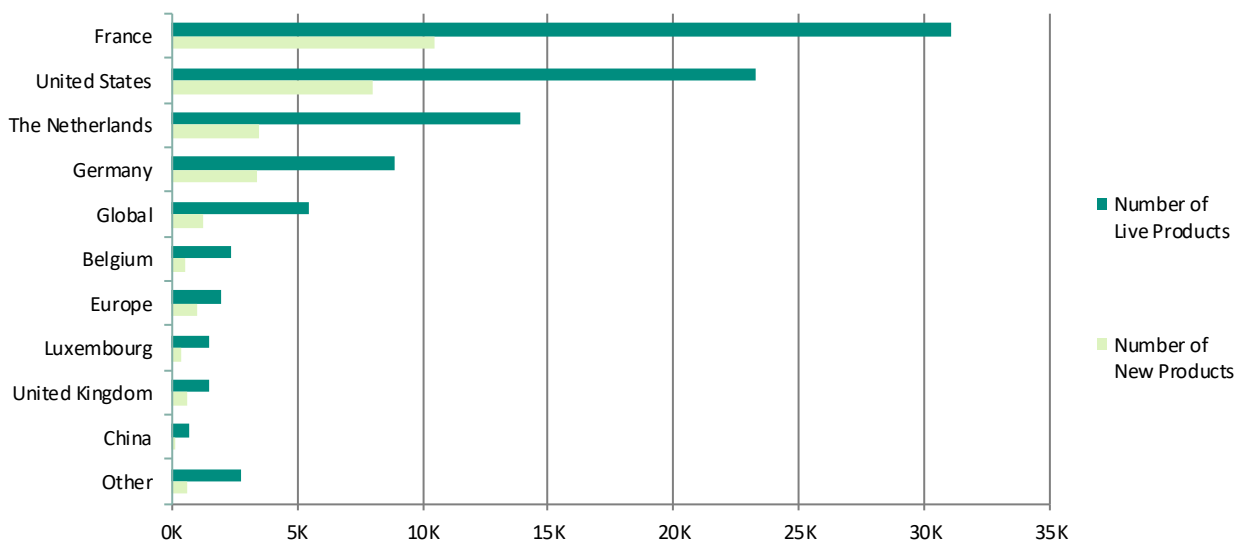
Product Overview

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 number of live products and number of new products for each top 10 underlying country.

Underlying Countries	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
France	31,093	-4.3%	2.3%	33.3%	10,480	-4.7%	-5.4%	35.0%
United States	23,294	1.3%	13.6%	24.9%	7,978	-5.2%	2.7%	26.7%
The Netherlands	13,923	2.0%	20%	14.9%	3,476	-31%	-11.0%	11.6%
Germany	8,856	-4.7%	5.2%	9.5%	3,424	13.7%	-5.0%	11.4%
Global	5,428	-0.9%	-5.8%	5.8%	1,244	1.6%	-24%	4.2%
Belgium	2,340	-2.0%	10.0%	2.5%	571	-8.3%	5.7%	1.9%
Europe	1,977	10.1%	40%	2.1%	1,007	419%	202%	3.4%
Luxembourg	1,521	-4.5%	25%	1.6%	378	-38%	-28%	1.3%
United Kingdom	1,482	-3.8%	7.2%	1.6%	649	-19.8%	4.2%	2.2%
China	691	-2.9%	8.4%	0.7%	125	-48%	-55%	0.4%
Other	2,786	3.5%	9.2%	3.0%	584	2.3%	-1.9%	2.0%
Total	93,390	-1.3%	8.6%	100%	29,916	-5.7%	-3.2%	100%

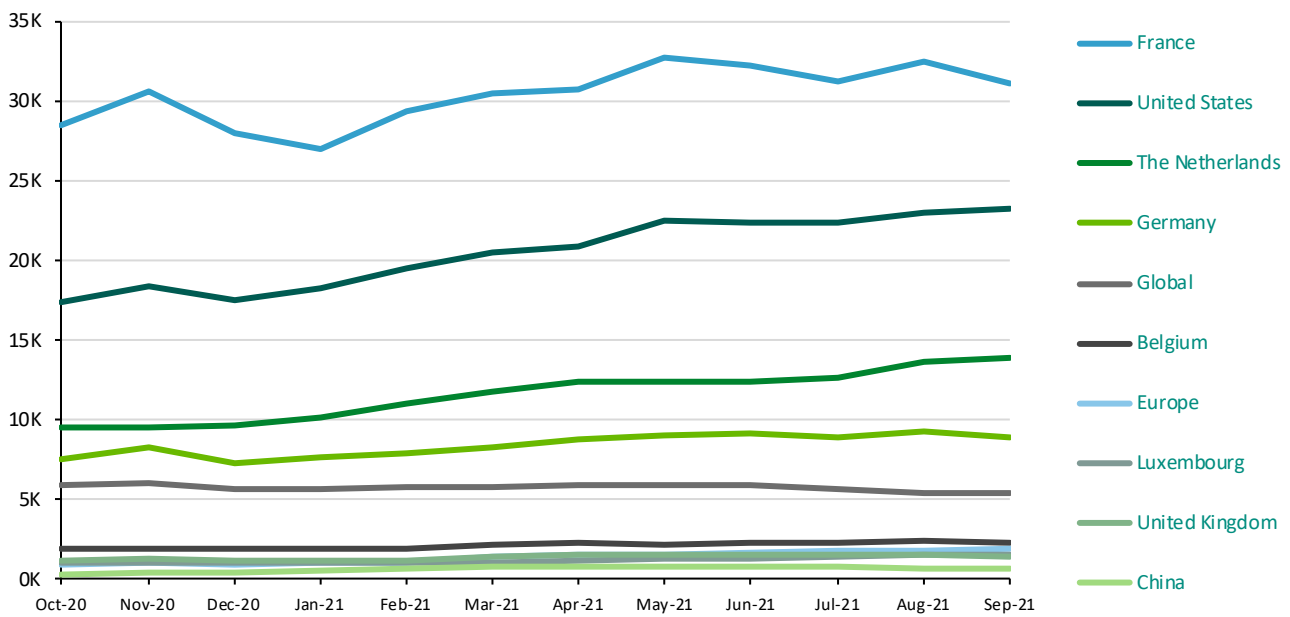
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

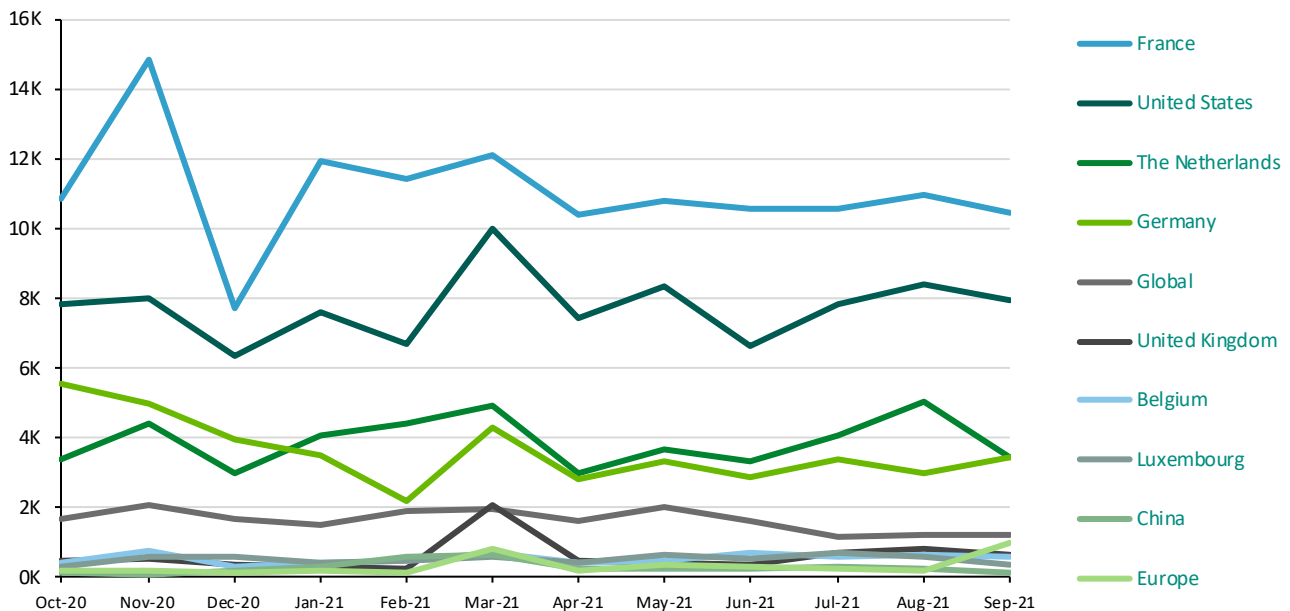
Product Trend: Number of Live Products

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

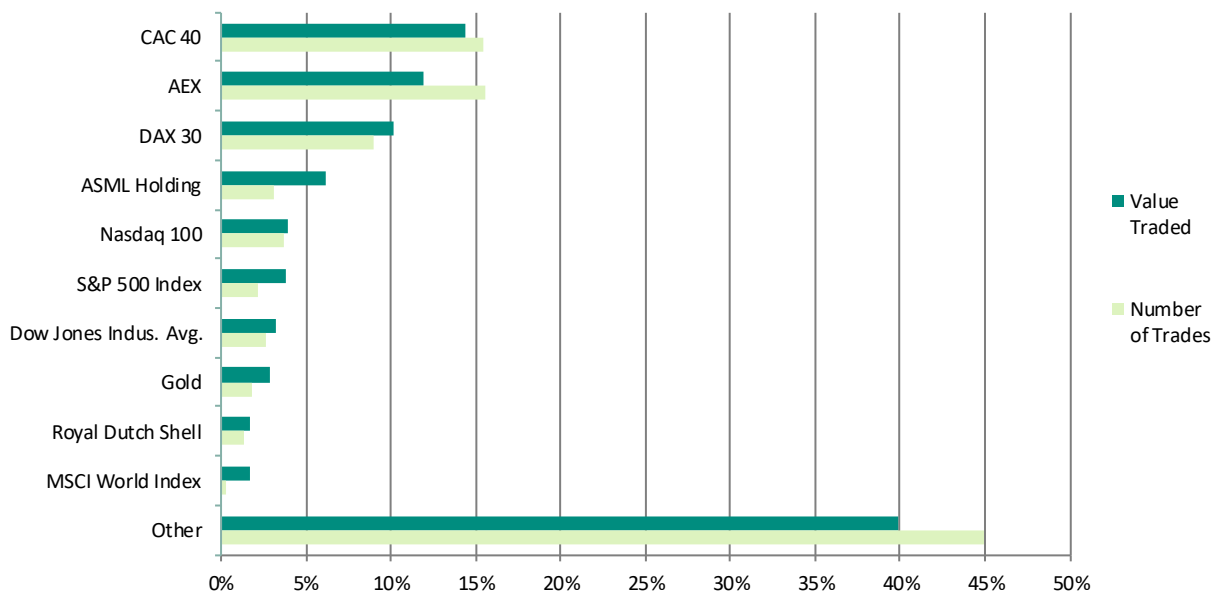
Market Overview

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.

Underlyings	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
CAC 40	6,078	51%	3.1%	14.4%	2,178	39.8%	3.1%	15.5%
AEX	5,048	30%	4.8%	12.0%	2,183	28%	-3.0%	15.5%
DAX 30	4,301	28%	12.7%	10.2%	1,265	18.1%	-2.7%	9.0%
ASML Holding	2,617	47%	131%	6.2%	439	59%	54%	3.1%
Nasdaq 100	1,677	13.1%	-13.4%	4.0%	522	21%	-6.9%	3.7%
S&P 500 Index	1,623	70%	42%	3.8%	301	42%	16.0%	2.1%
Dow Jones Indus. Avg.	1,370	-11.1%	11.8%	3.2%	363	19.7%	-6.1%	2.6%
Gold	1,228	65%	-0.8%	2.9%	255	18.2%	-25%	1.8%
Royal Dutch Shell	740	24%	15.4%	1.8%	192	17.2%	-18.7%	1.4%
MSCI World Index	728	-5.9%	-5.5%	1.7%	39	-10.5%	-11.4%	0.3%
Other	16,831	4.1%	-15.0%	39.8%	6,326	5.6%	-10.7%	45.0%
Total	42,241	19.6%	-0.4%	100%	14,063	17.5%	-5.3%	100%

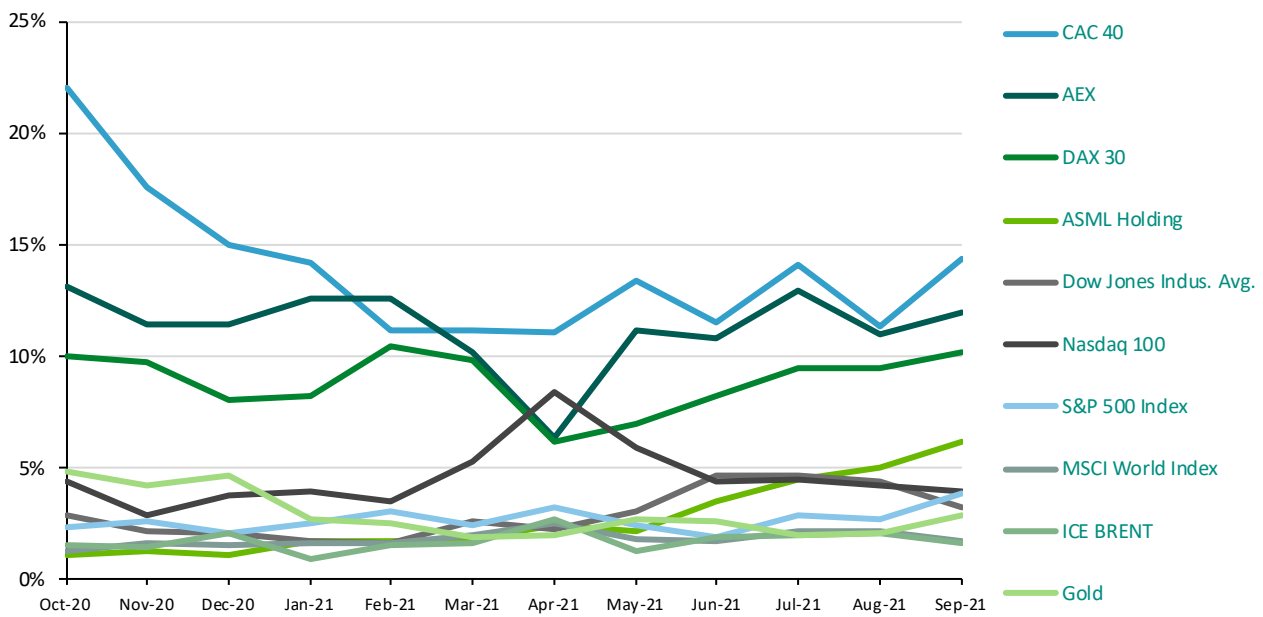
(Source Euronext)



TOP 10 UNDERLYINGS

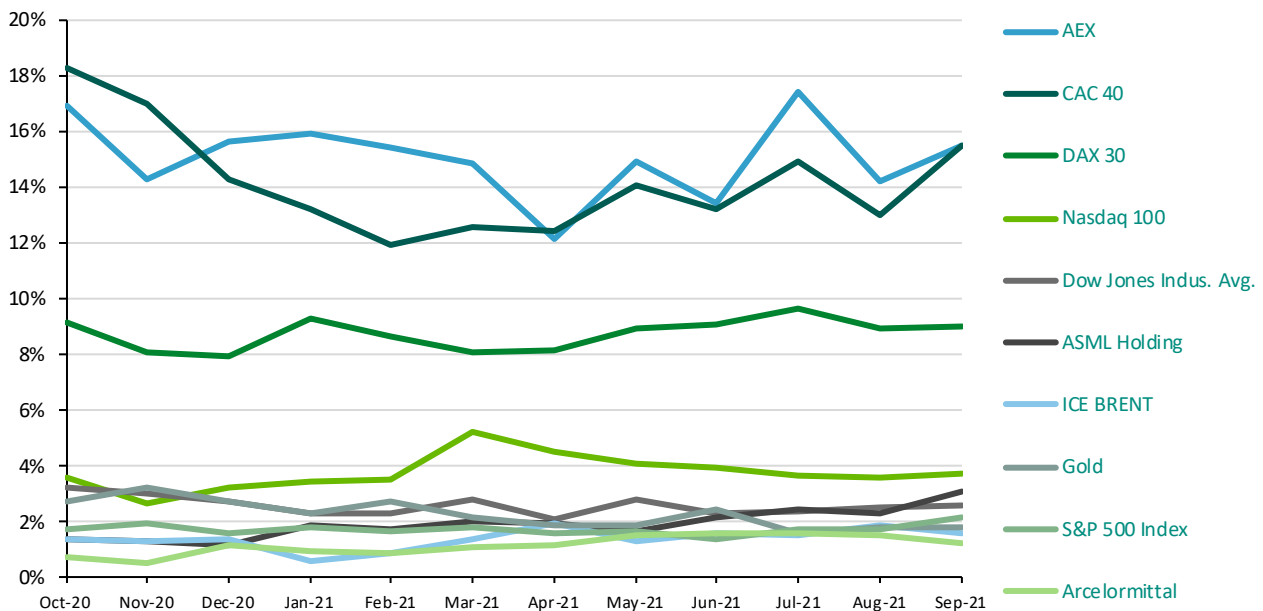
Market Trend: Value traded

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

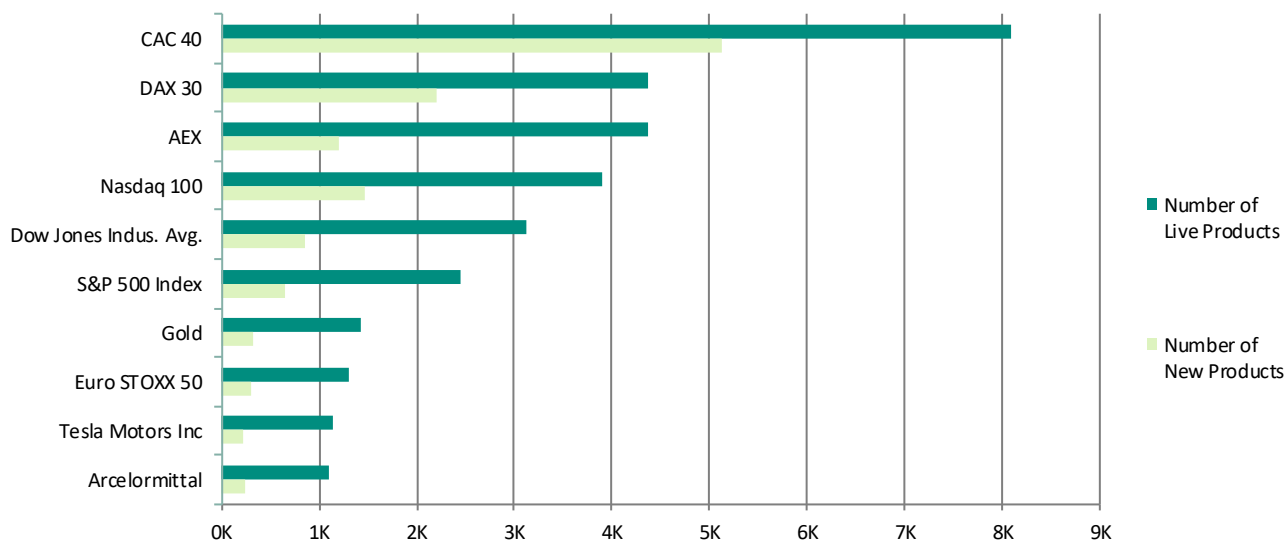
Product Overview

The table below displays the daily 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 number of live products and number of new products for each top 10 underlying.

Underlyings	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
CAC 40	8,097	-3.2%	6.8%	8.7%	5,121	1.4%	17.1%	17.1%
DAX 30	4,368	-7.8%	6.3%	4.7%	2,193	57%	19.6%	7.3%
AEX	4,362	1.9%	14.5%	4.7%	1,205	-22%	-6.4%	4.0%
Nasdaq 100	3,891	-2.5%	17.3%	4.2%	1,459	19.7%	2.5%	4.9%
Dow Jones Indus. Avg.	3,113	-4.1%	10.2%	3.3%	846	-13.2%	-19.5%	2.8%
S&P 500 Index	2,446	5.4%	27%	2.6%	645	40%	12.9%	2.2%
Gold	1,419	-4.4%	-13.7%	1.5%	326	-9.4%	-28%	1.1%
Euro STOXX 50	1,307	10.7%	47%	1.4%	295	436%	74%	1.0%
Tesla Motors Inc	1,139	-5.0%	-8.7%	1.2%	213	-21%	-60%	0.7%
Arcelormittal	1,094	-7.6%	23%	1.2%	243	-46%	-43%	0.8%
Other	62,154	-0.7%	7.6%	66.6%	17,370	-13.0%	-7.5%	58.1%
Total	93,390	-1.3%	8.6%	100%	29,916	-5.7%	-3.2%	100%

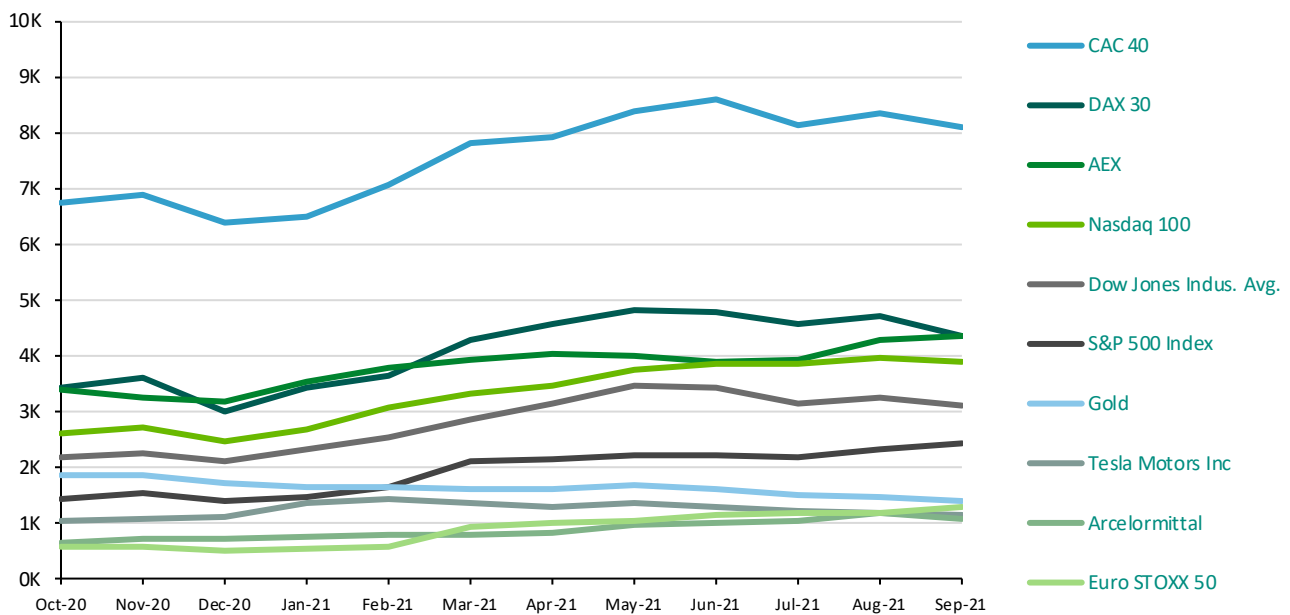
(Source Euronext)



TOP 10 UNDERLYINGS

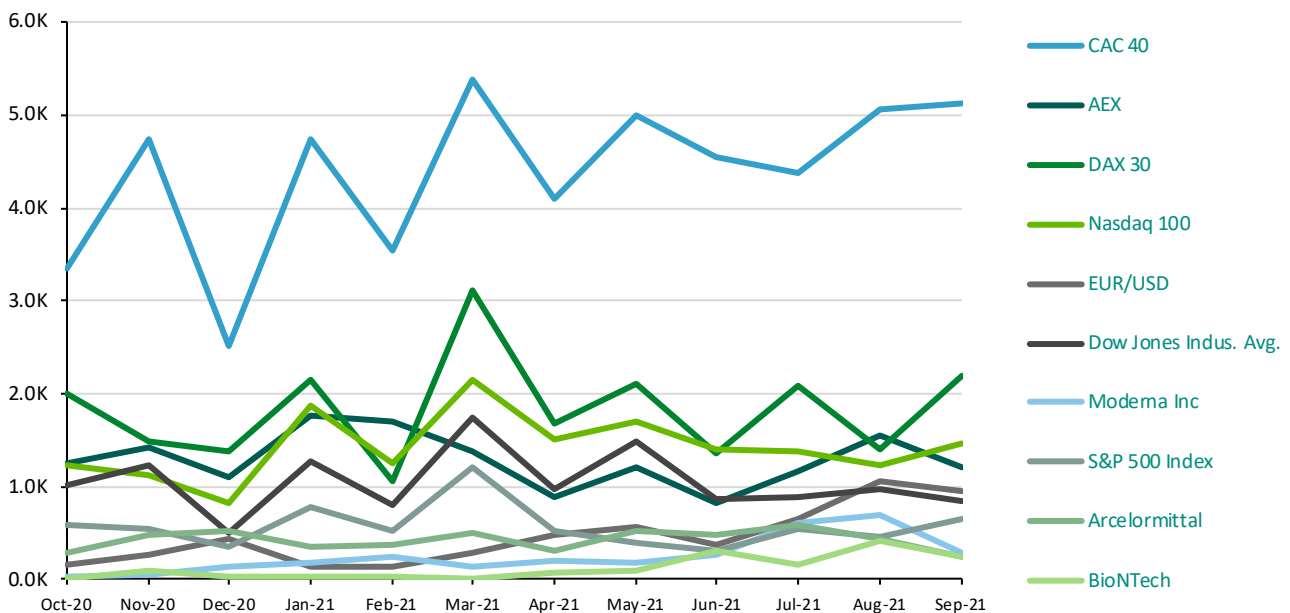
Product Trend: Number of Live Products

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.

ISIN Code	Issuer	Product Type	Underlying	Value Traded (in €k)	Nb of Trades	
PTBITTYE0094	BCP	1300	Tracker Certificates	MSCI World Index	16,009	861
NL0006454928	BNP Paribas	1300	Tracker Certificates	Gold	12,973	76
PTBITHYM0080	BCP	1300	Tracker Certificates	S&P 500 Index	8,931	626
FRBNPP02SBP5	BNP Paribas	2210	Mini-Futures	CAC 40	7,610	278
DE000CE6BQQ8	Société Générale	2300	Constant Leverage Certificate	ASML Holding	7,454	99
LU2389131017	KBC	1260	Express Certificates	Euro STOXX Banks	6,501	58
NLBNPFR10R57	BNP Paribas	2100	Warrants	Euro STOXX 50 ETFs	6,460	51
PTBIVRYE0068	BCP	1300	Tracker Certificates	Euro STOXX 50	6,036	432
NLBNPNL1B1K4	BNP Paribas	2210	Mini-Futures	S&P 500 Index	4,723	111
PTBIT5YM0086	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação Di	4,422	53
FRBNPP02S3U1	BNP Paribas	2210	Mini-Futures	CAC 40	4,401	185
PTBIT7YM0043	BCP	1300	Tracker Certificates	Basket of Indices	4,334	92
NLBNPNL1EM82	BNP Paribas	2205	Open-End Knock-Out Warrants	ASML Holding	4,062	314
NLBNPNL1GEQ7	BNP Paribas	2210	Mini-Futures	S&P 500 Index	4,051	42
FRBNPP02M8H3	BNP Paribas	2210	Mini-Futures	CAC 40	3,928	132
PTBCPZYM0047	BCP	1300	Tracker Certificates	NASDAQ-100 Notional Net Tot	3,532	270
NLBNPNL1F3H2	BNP Paribas	2205	Open-End Knock-Out Warrants	ASML Holding	3,462	605
DE000SB2EJF4	Société Générale	2300	Constant Leverage Certificate	CAC 40	3,387	693
FRBNPP02V328	BNP Paribas	2200	Knock-Out Warrants	CAC 40	3,328	142
DE000CX3Y7B4	Citi	2300	Constant Leverage Certificate	CAC 40 x5 Leverage Index	3,037	26
DE000SF3PYL1	Société Générale	2200	Knock-Out Warrants	CAC 40	2,948	148
NLBNPNL1FPC5	BNP Paribas	2205	Open-End Knock-Out Warrants	DAX 30	2,851	229
NLBNPNL1ERT8	BNP Paribas	2205	Open-End Knock-Out Warrants	ASML Holding	2,820	400
PTBITEYE0034	BCP	1300	Tracker Certificates	DAX 30	2,819	140
NLBNPNL1E8R1	BNP Paribas	2205	Open-End Knock-Out Warrants	ASML Holding	2,761	194
NLBNPNL183E2	BNP Paribas	2205	Open-End Knock-Out Warrants	ASML Holding	2,701	24
DE000SB5NBC2	Société Générale	2210	Mini-Futures	Moderna Inc	2,516	15
DE000SF4E1A5	Société Générale	2300	Constant Leverage Certificate	ASML Holding	2,468	21
NLBNPNL123M1	BNP Paribas	2210	Mini-Futures	Dow Jones Indus. Avg.	2,430	150
DE000KE95DB8	Citi	2205	Open-End Knock-Out Warrants	Nasdaq 100	2,360	60
LU2389130639	KBC	1260	Express Certificates	EURO STOXX 30 SELECT DIVIDEN	2,200	20
NLBNPNL1EAU2	BNP Paribas	2210	Mini-Futures	AEX	2,166	416
NLBNPNL14M88	BNP Paribas	2205	Open-End Knock-Out Warrants	Dow Jones Indus. Avg.	1,991	213
FRBNPP02XGT6	BNP Paribas	2210	Mini-Futures	CAC 40	1,956	136
NLBNPNL1DR96	BNP Paribas	2205	Open-End Knock-Out Warrants	AEX	1,947	656
DE000KE8M5A2	Citi	2200	Knock-Out Warrants	DAX 30	1,923	28
DE000VX07QG1	Vontobel	2200	Knock-Out Warrants	AEX	1,879	110
DE000CL7C5R1	Société Générale	2210	Mini-Futures	Gold	1,813	29
NLBNPNL1E8E9	BNP Paribas	2205	Open-End Knock-Out Warrants	AEX	1,796	366
NLING0014EN2	ING	2205	Open-End Knock-Out Warrants	AEX	1,724	409
DE000SF2S2B7	Société Générale	2205	Open-End Knock-Out Warrants	CAC 40	1,704	93
LU2388188695	KBC	1260	Express Certificates	S&P 500 Index	1,698	4
FRBNPP02S3Q9	BNP Paribas	2210	Mini-Futures	CAC 40	1,680	68
NLBNPNL126I2	BNP Paribas	2210	Mini-Futures	ING	1,676	36
DE000KE94GE8	Citi	2200	Knock-Out Warrants	DAX 30	1,676	57
NLBNPNL1E4E8	BNP Paribas	2210	Mini-Futures	AEX	1,631	145
NLBNPNL1CR89	BNP Paribas	2210	Mini-Futures	Dow Jones Indus. Avg.	1,626	79
DE000SF0CDX4	Société Générale	2205	Open-End Knock-Out Warrants	Société Générale	1,595	32
DE000SF30E11	Société Générale	2205	Open-End Knock-Out Warrants	AEX	1,568	122
DE000KE8FPD5	Citi	2200	Knock-Out Warrants	Facebook Inc	1,555	76

(Source Euronext)



Euroclear Belgium Instruments

ISSUERS

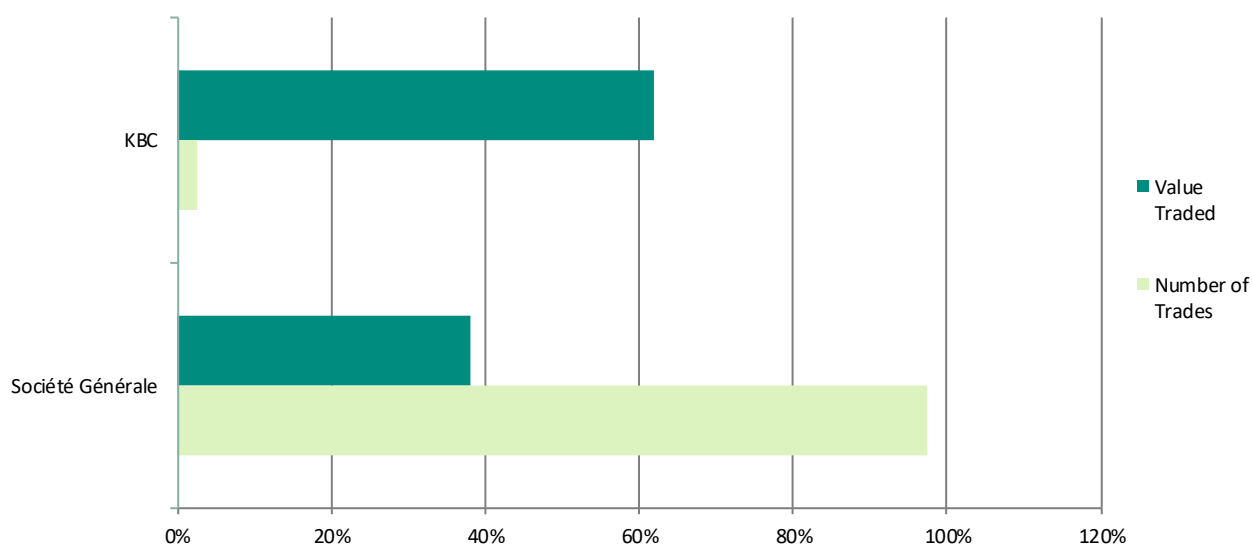
Market Overview

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.

Issuers	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
KBC	450		228%	61.9%	4.0		271.3%	2.5%
Société Générale	277	31%	-23%	38.1%	159	35.5%	-33.8%	97.5%
Total	727	243.5%	46.2%	100%	163	38.9%	-32.4%	100%

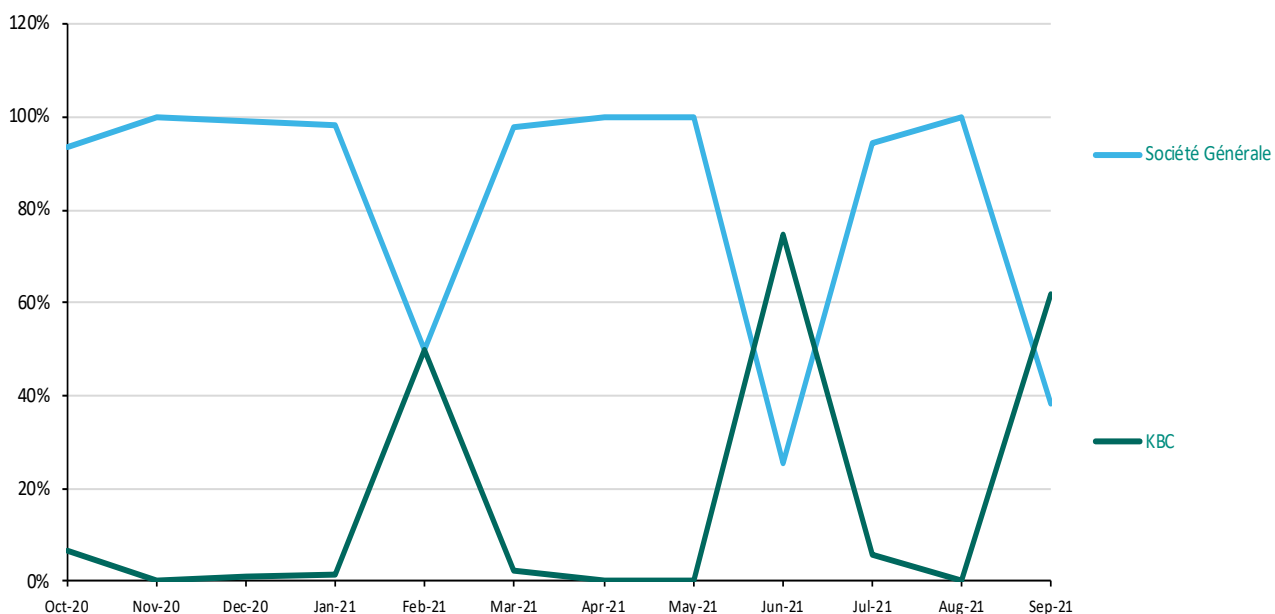
(Source Euronext)



ISSUERS

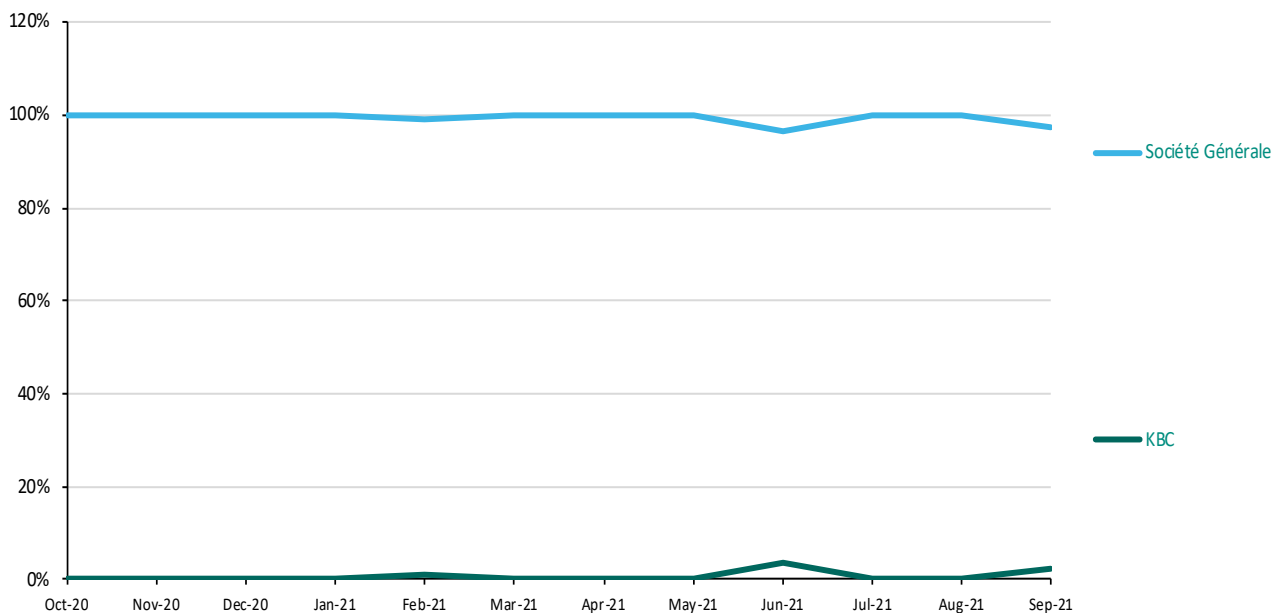
Market Trend: Value traded

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



ISSUERS

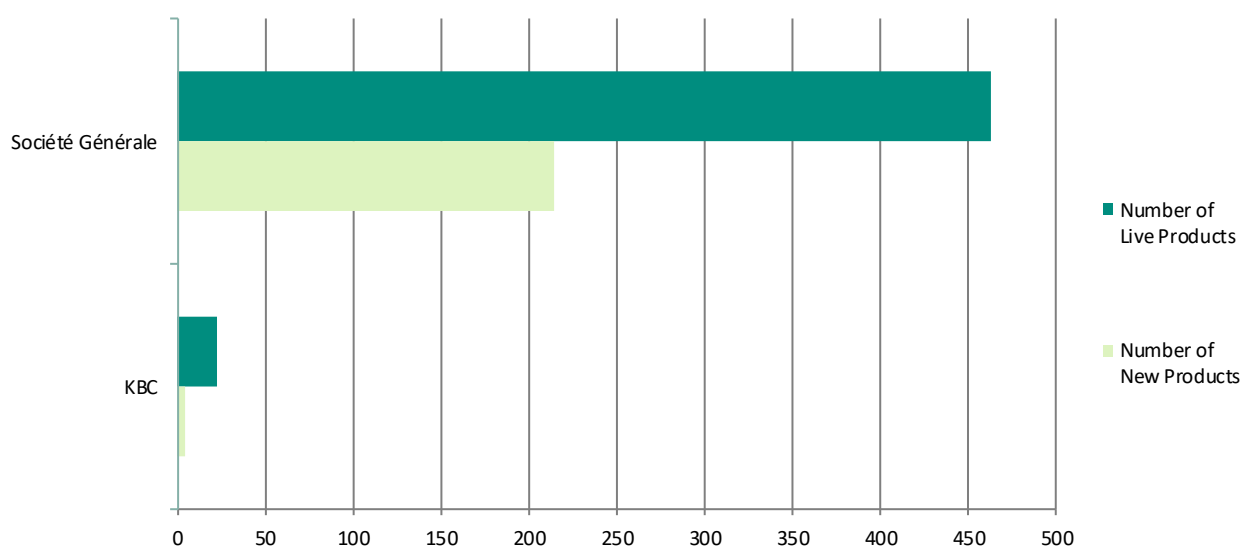
Product Overview

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 number of live products and number of new products for each issuer.

Issuers	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Société Générale	463	1.2%	-23%	95.4%	214	5.4%	-9.8%	98.2%
KBC	22	-2.2%	21%	4.6%	4	300%	85%	1.8%
Total	485	1.0%	-22.1%	100%	218	6.9%	-8.9%	100%

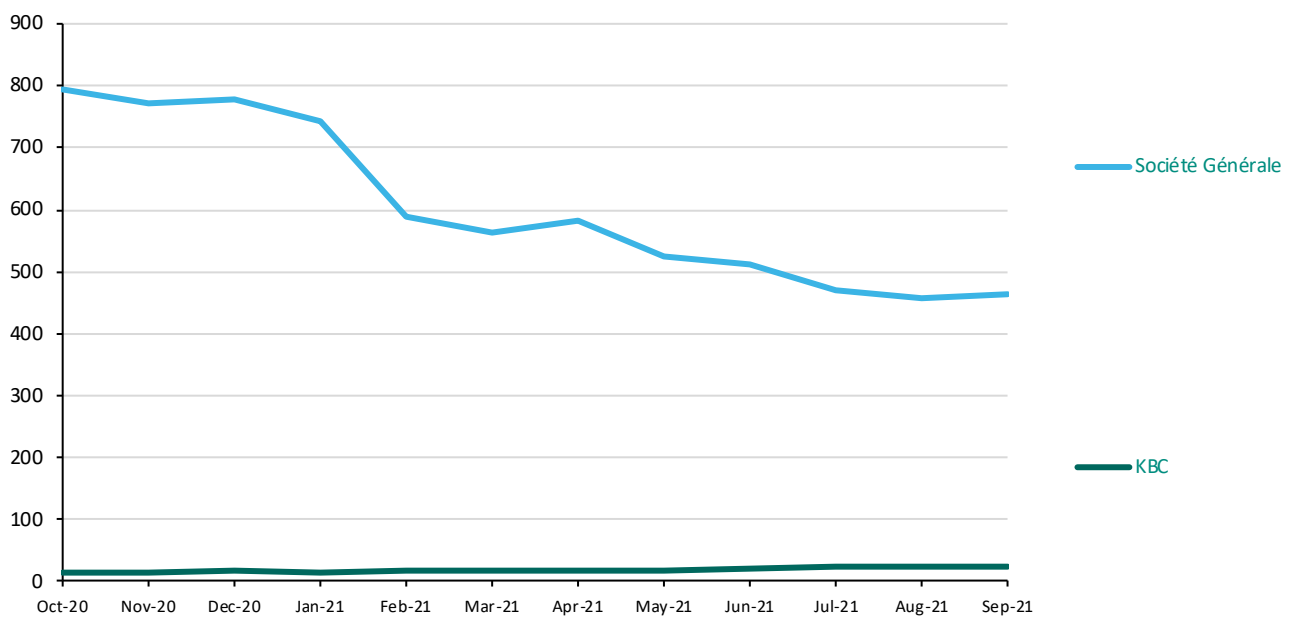
(Source Euronext)



ISSUERS

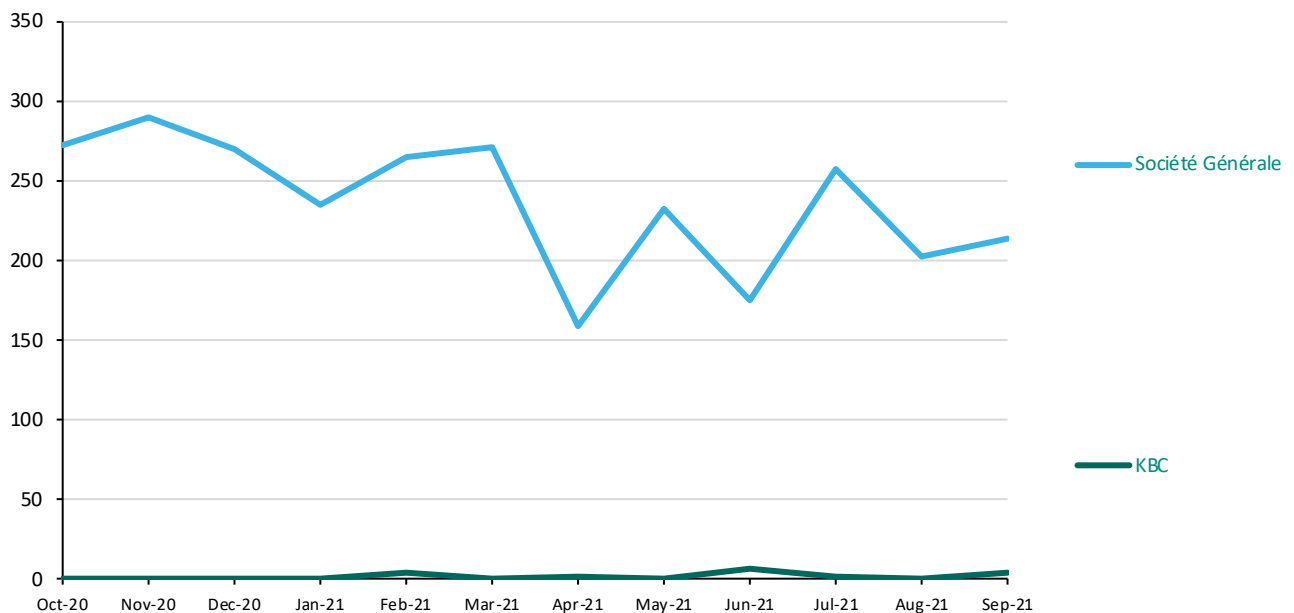
Product Trend: Number of Live Products

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.



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

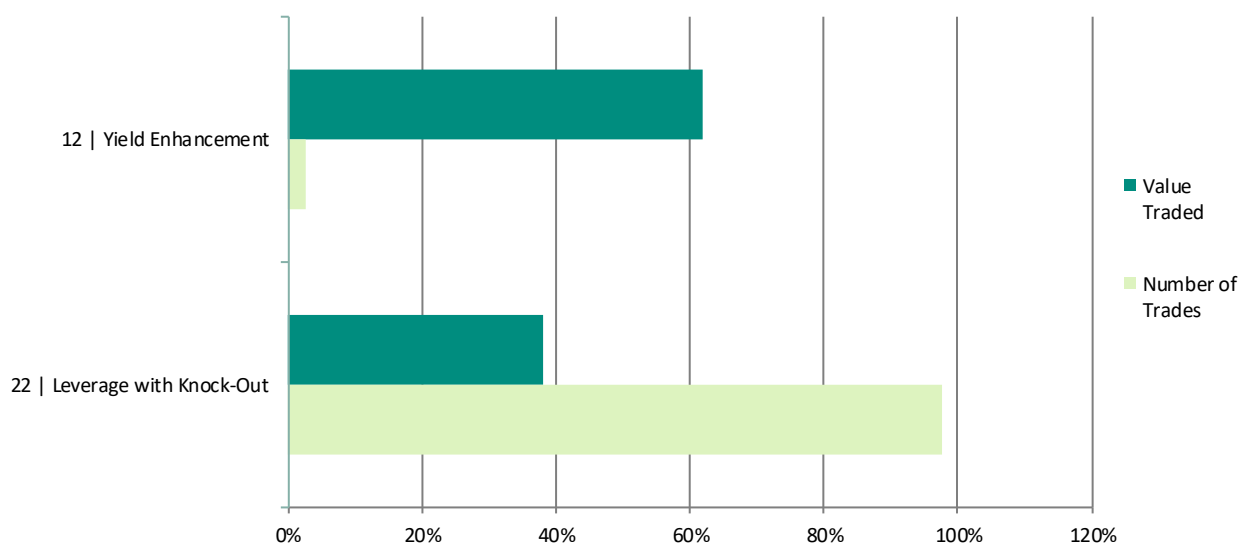
Market Overview

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

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

Product Types (EUSIPA Categorization Level 2)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
12 Yield Enhancement	450		229%	61.9%	4.0		274.0%	2.5%
22 Leverage with Knock-Out	277	31%	-23%	38.1%	159	35.5%	-33.8%	97.5%
Total	727	243.5%	46.2%	100%	163	38.9%	-32.4%	100%

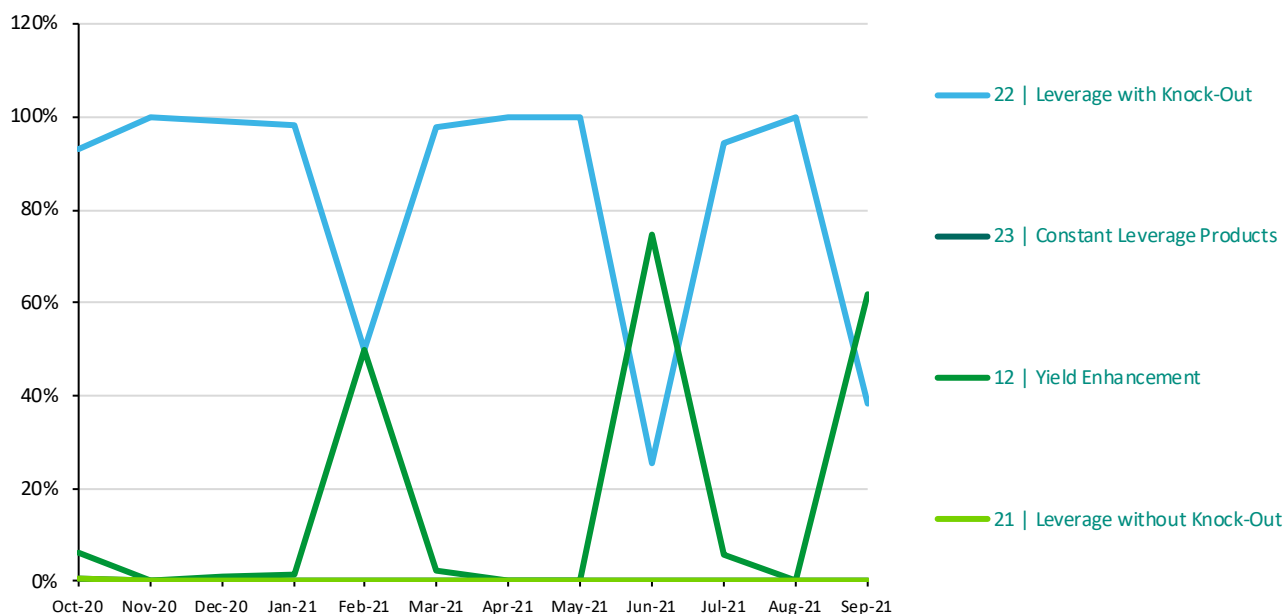
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

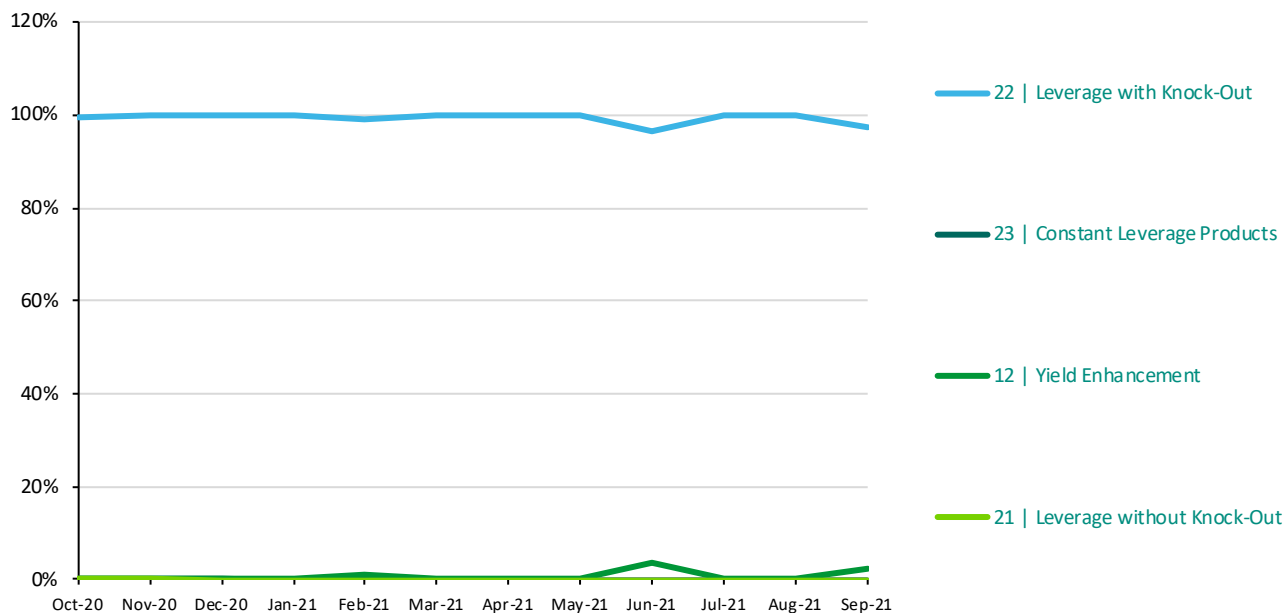
Market Trend: Value traded

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 TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

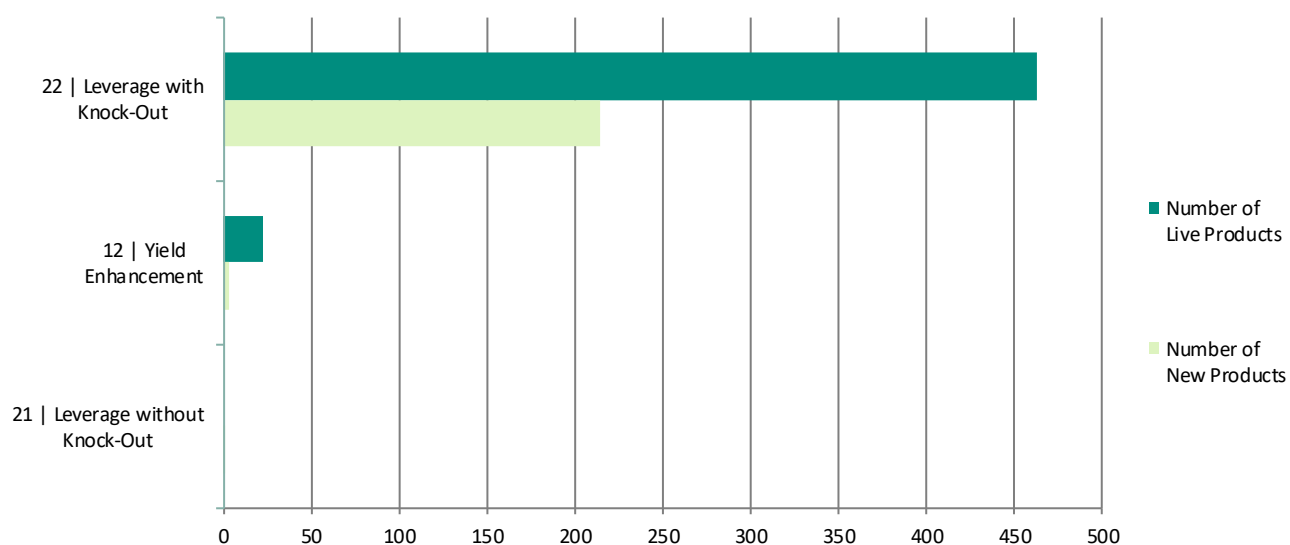
Product Overview

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

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

Product Types (EUSIPA Categorization Level 2)	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
22 Leverage with Knock-Out	463	1.2%	-23%	95.4%	214	5.4%	-9.8%	98.2%
12 Yield Enhancement	22	-2.2%	21%	4.6%	3		200%	1.4%
21 Leverage without Knock-Out	0		-100%	0.0%	1	0.0%	-14.3%	0.5%
Total	485	1.0%	-22.1%	100%	218	6.9%	-8.9%	100%

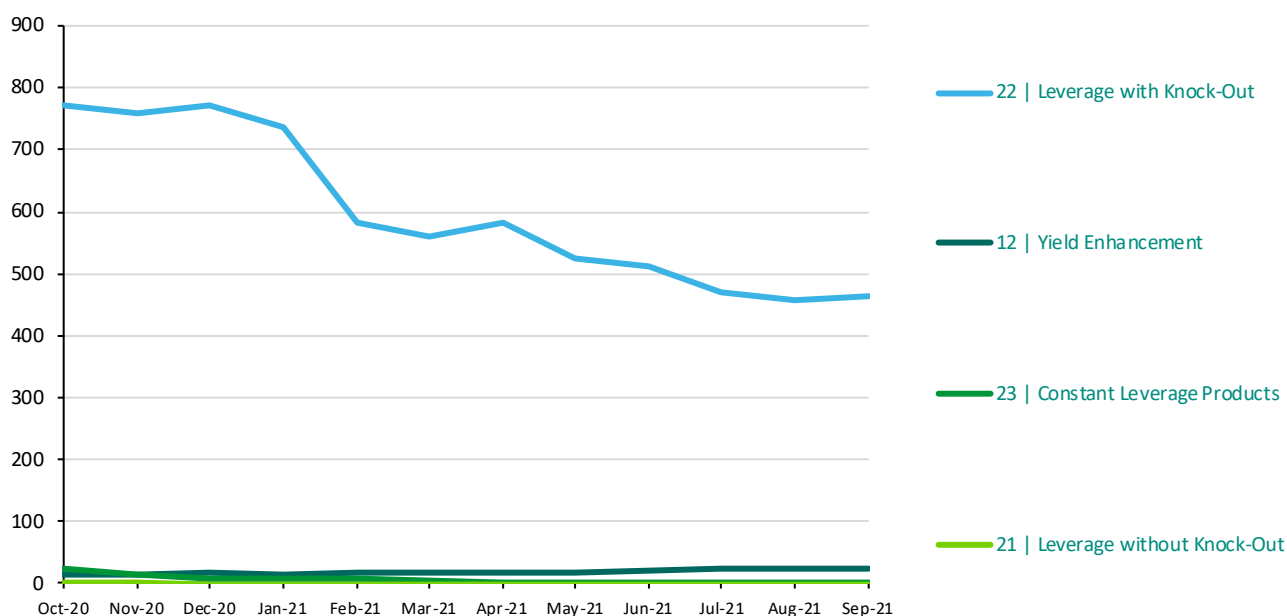
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

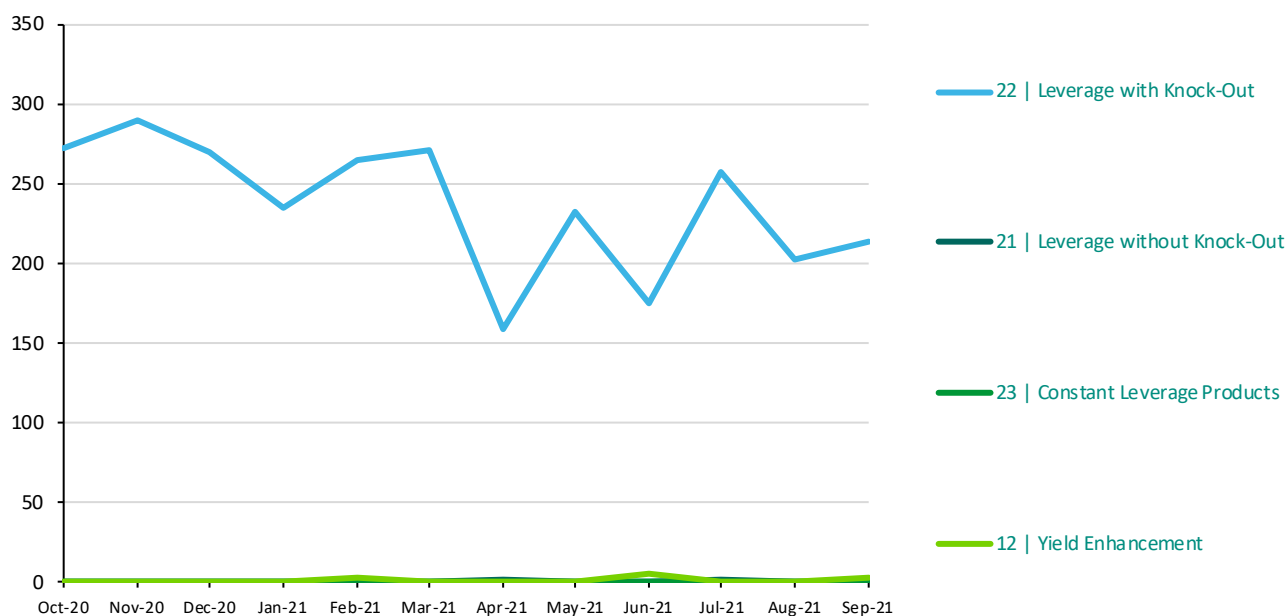
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on Euroclear 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 TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

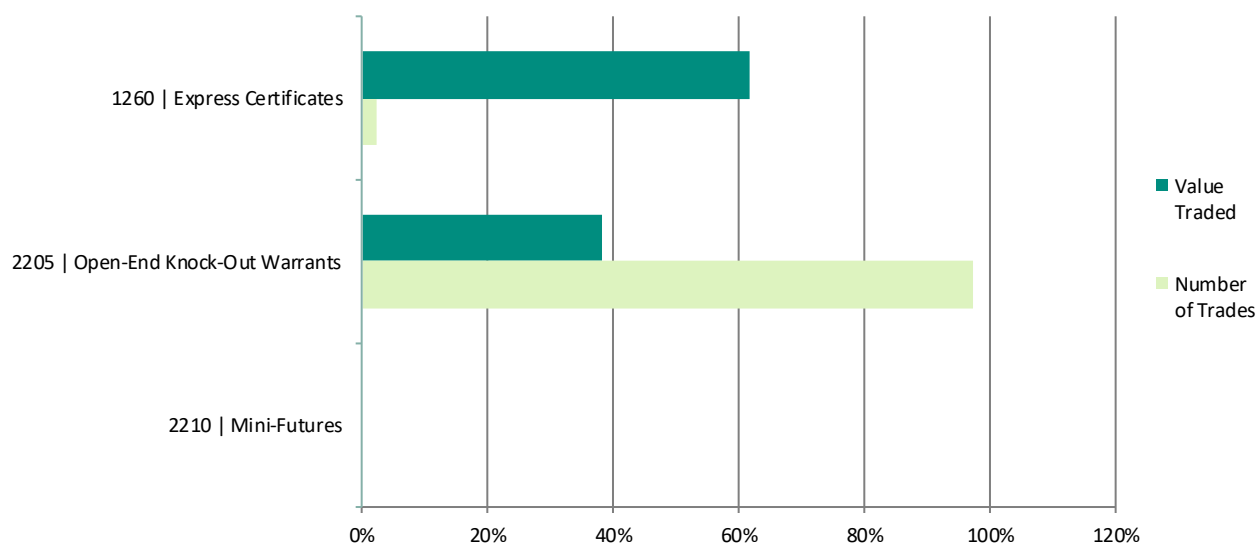
Market Overview

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

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

Product Types (EUSIPA Categorization Level 3)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
1260 Express Certificates	450		229%	61.9%	4.0		274.0%	2.5%
2205 Open-End Knock-Out Warrants	277	31%	-23%	38.1%	159	36%	-34%	97.5%
2210 Mini-Futures	0	-100%	-100%	0.0%	0.0	-100%	-100%	0.0%
Total	727	243.5%	46.2%	100%	163	38.9%	-32.4%	100%

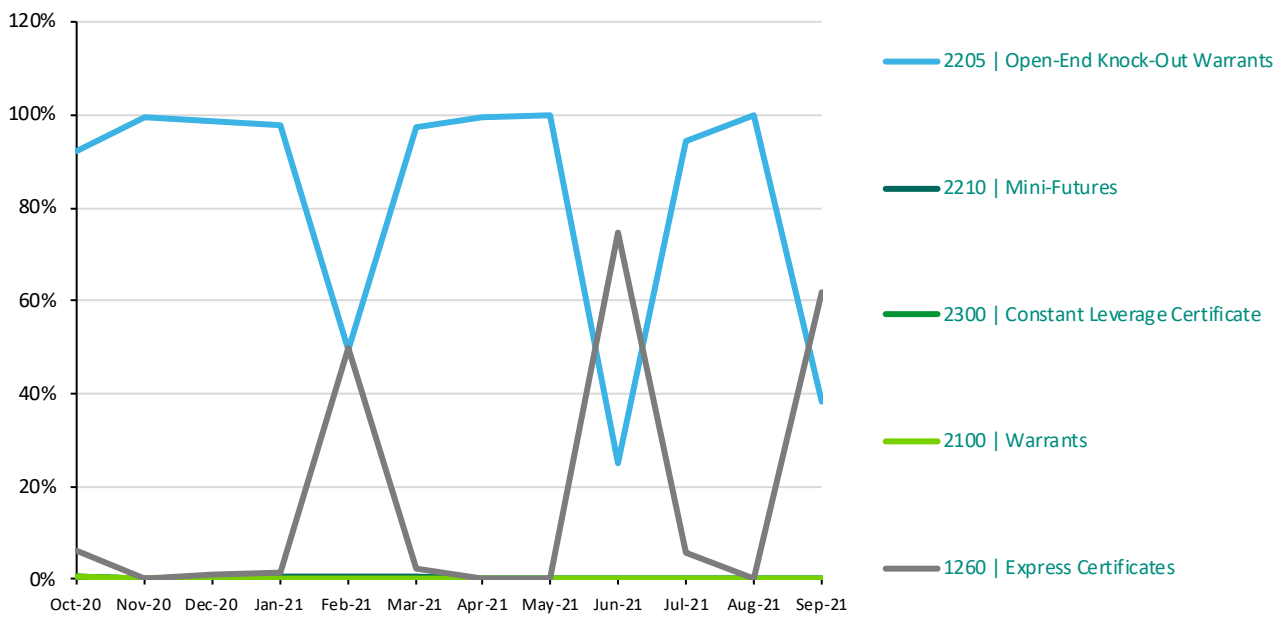
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

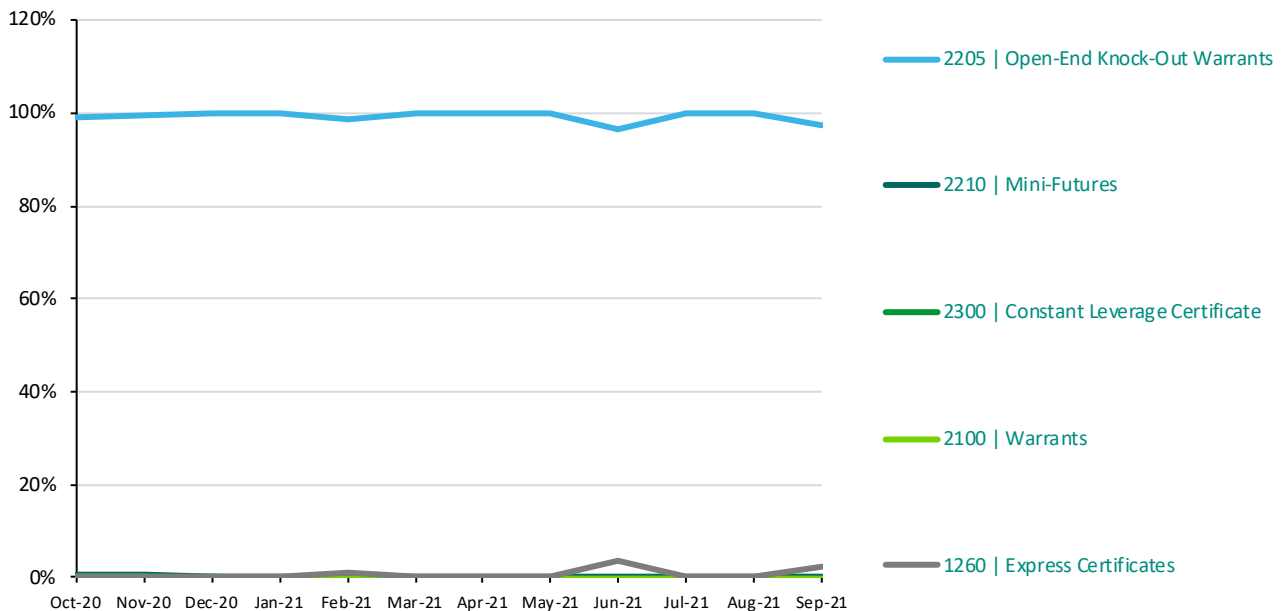
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on Euroclear 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 TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

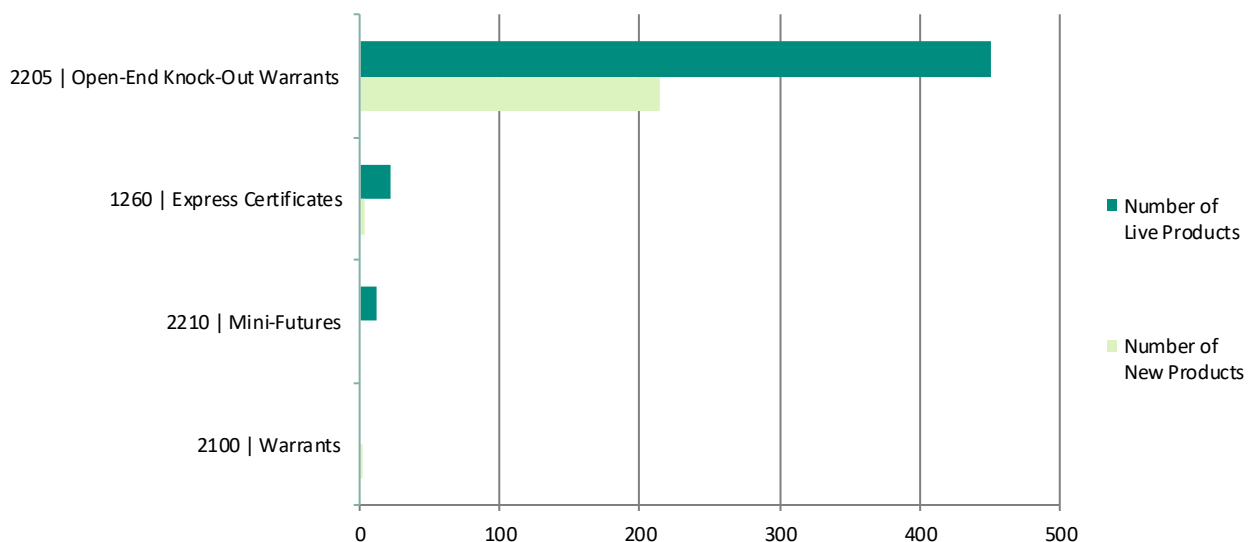
Product Overview

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

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

Product Types (EUSIPA Categorization Level 3)	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
2205 Open-End Knock-Out Warrants	451	1.4%	-22%	93.1%	214	5.4%	-9.2%	98.2%
1260 Express Certificates	22	-2.2%	21%	4.6%	3		200%	1.4%
2210 Mini-Futures	11	-5.7%	-48%	2.3%	0		-100%	0.0%
2100 Warrants	0		-100%	0.0%	1	0.0%	-14.3%	0.5%
Total	485	1.0%	-22.1%	100%	218	6.9%	-8.9%	100%

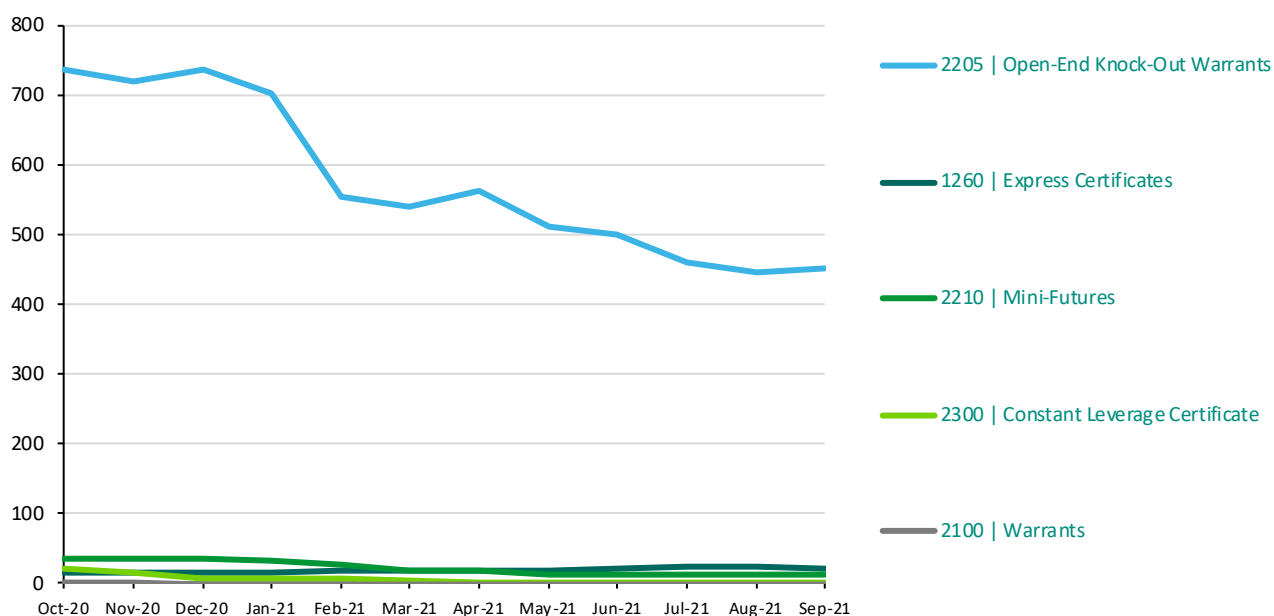
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

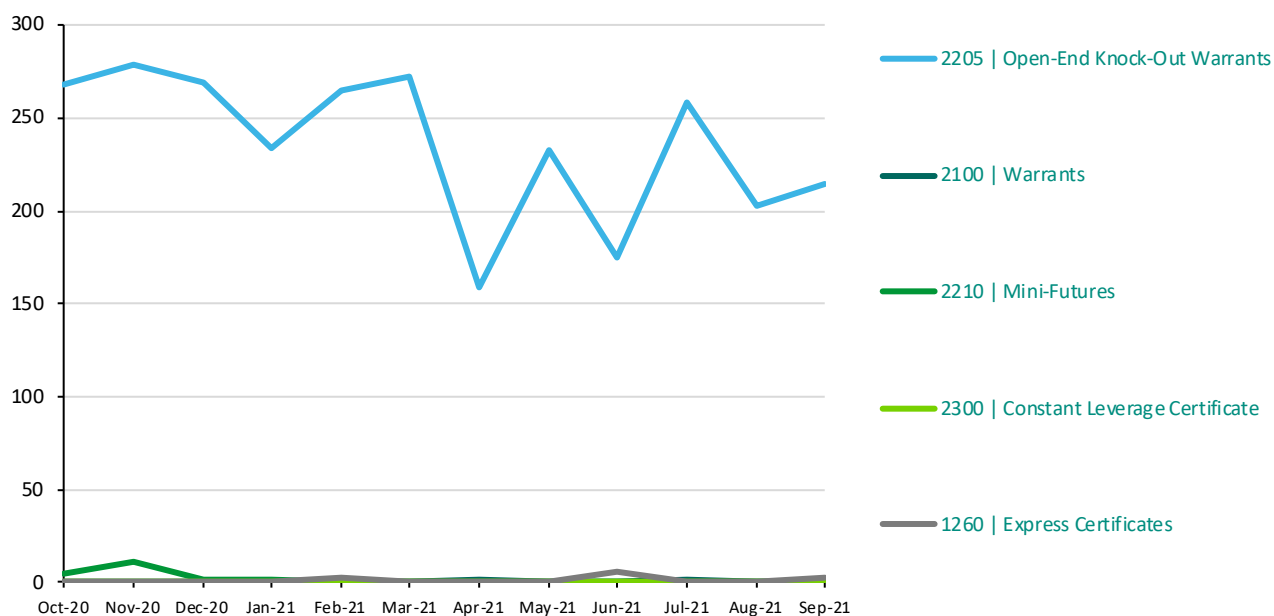
Product Trend: Number of Live Products

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

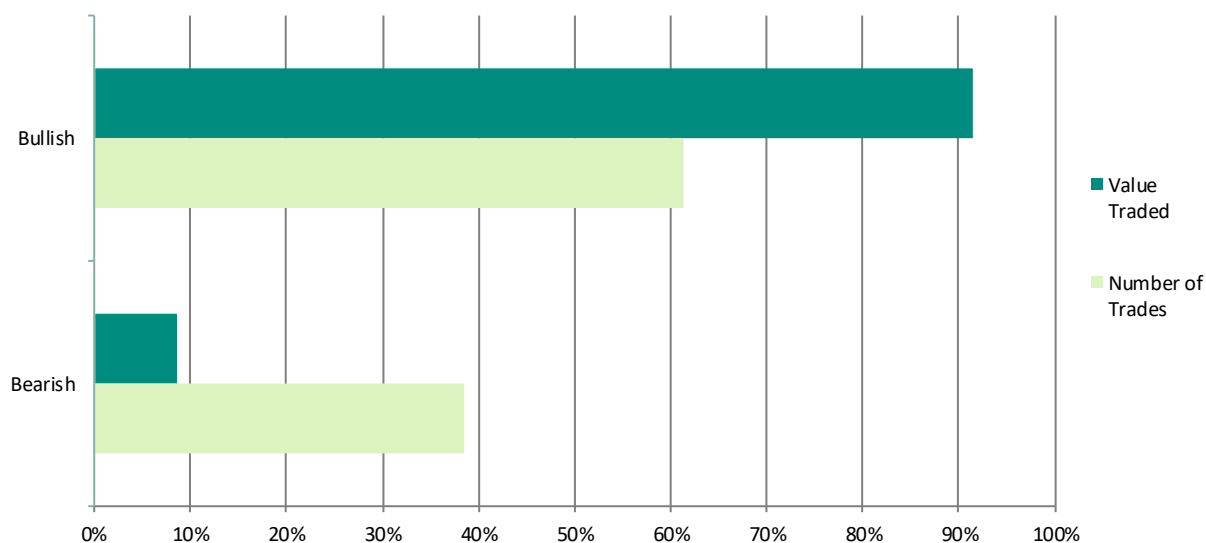
Market Overview

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.

Product Strategies	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Bullish	665	291%	60%	91.5%	100	16.1%	-39.7%	61.4%
Bearish	62	49%	-24%	8.5%	63	102%	-16.2%	38.6%
Total	727	243.5%	46.2%	100%	163	38.9%	-32.4%	100%

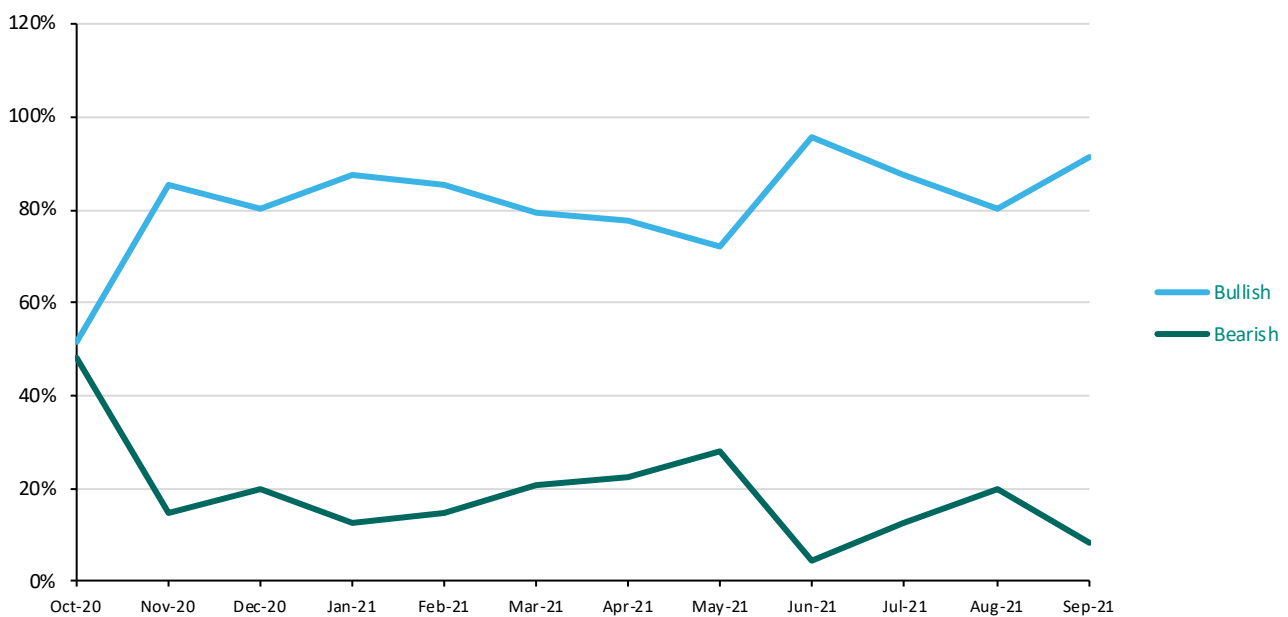
(Source Euronext)



PRODUCT STRATEGIES

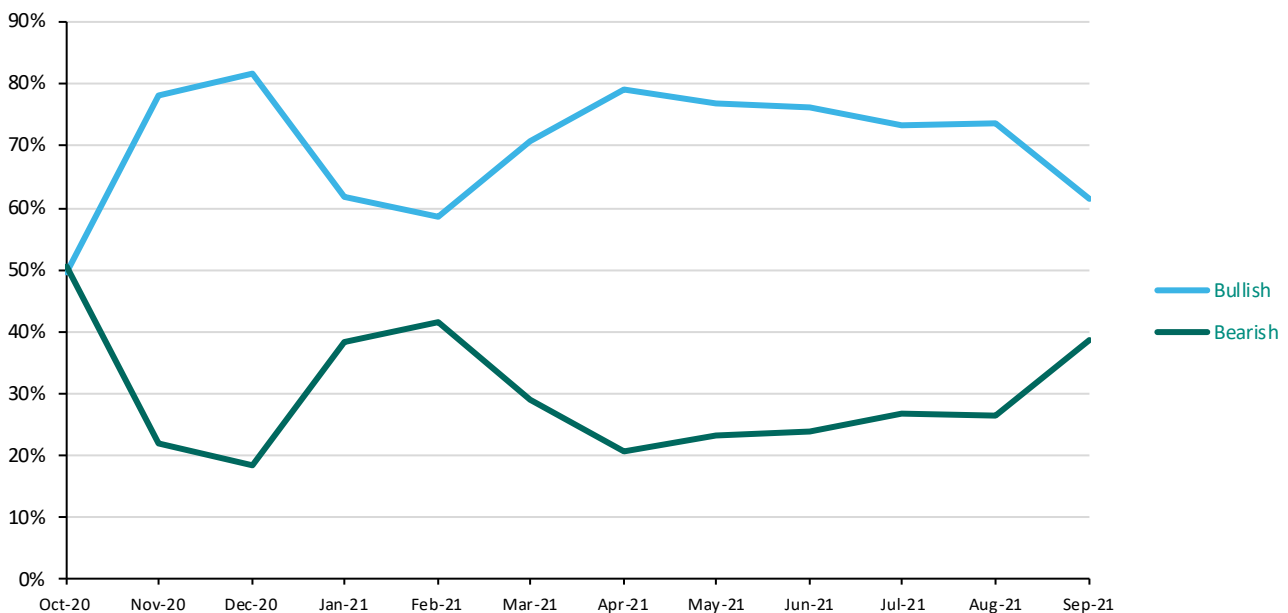
Market Trend: Value traded

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

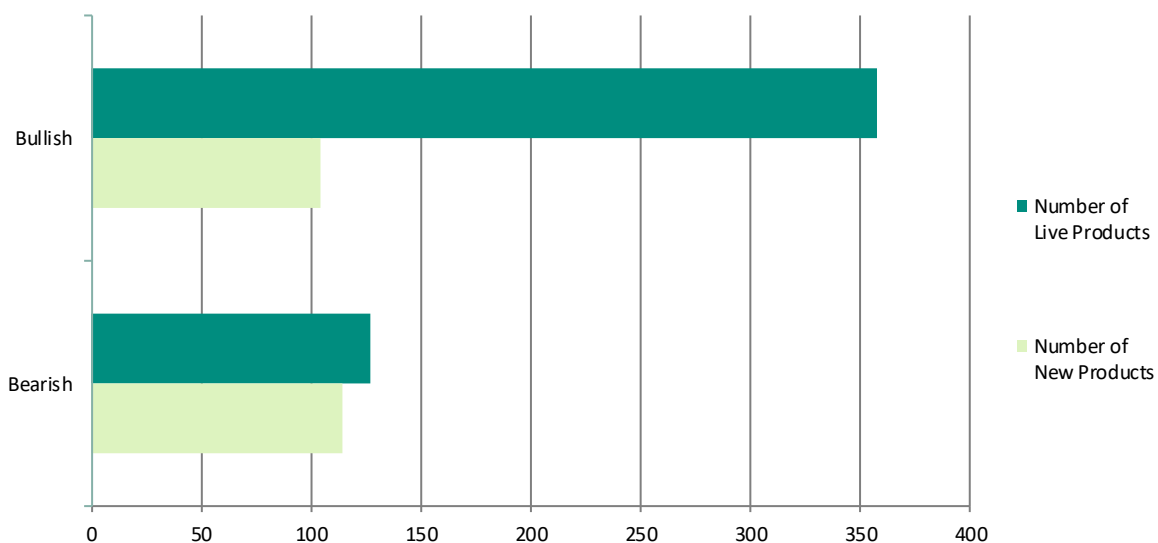
Product Overview

The table below displays the daily 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 number of live products and number of new products for each product strategy.

Strategies	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Bullish	358	-0.4%	-22%	73.8%	104	3.0%	-23%	47.7%
Bearish	127	5.2%	-23%	26.2%	114	10.7%	9.5%	52.3%
Total	485	1.0%	-22.1%	100%	218	6.9%	-8.9%	100%

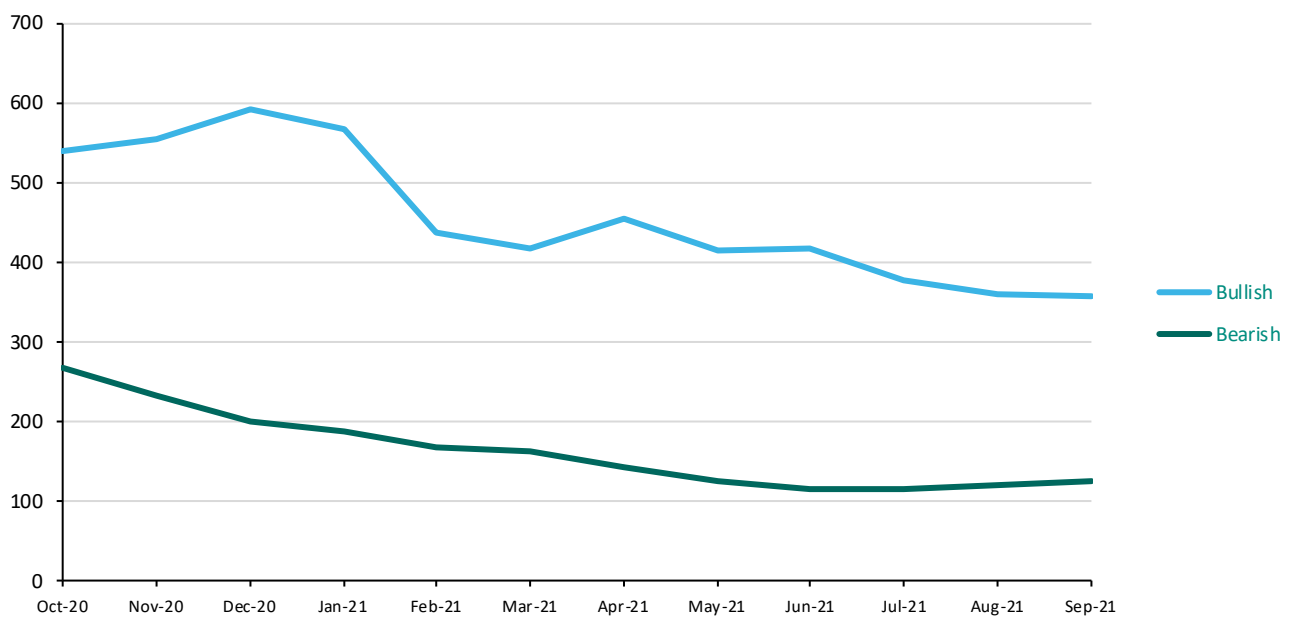
(Source Euronext)



PRODUCT STRATEGIES

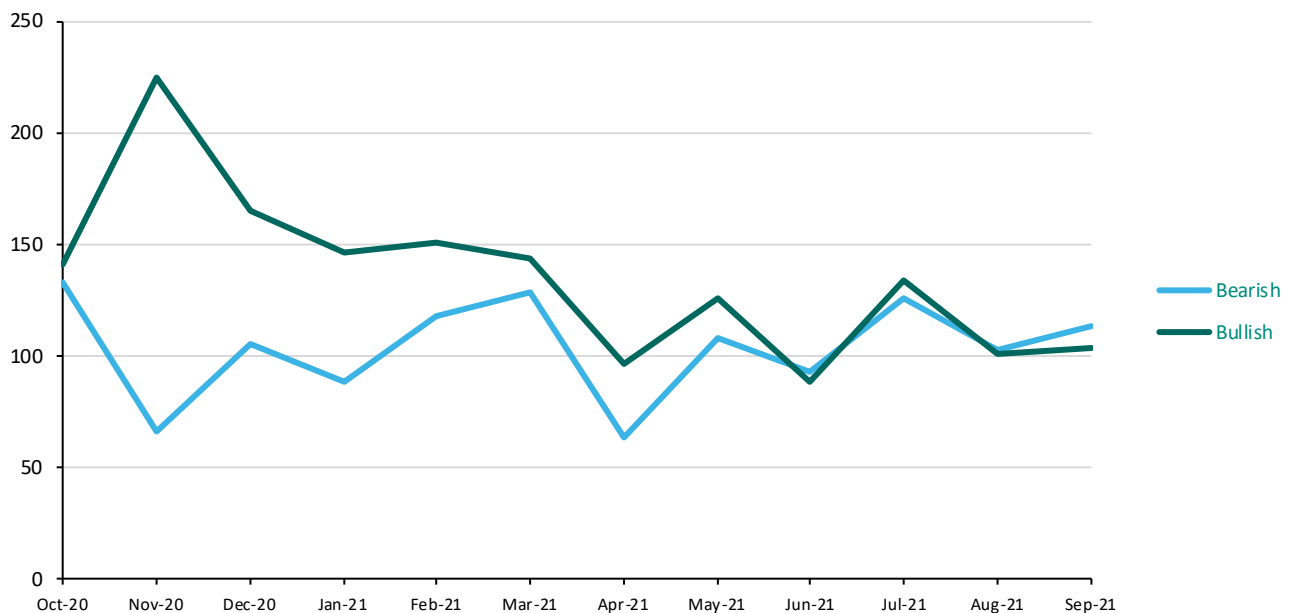
Product Trend: Number of Live Products

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

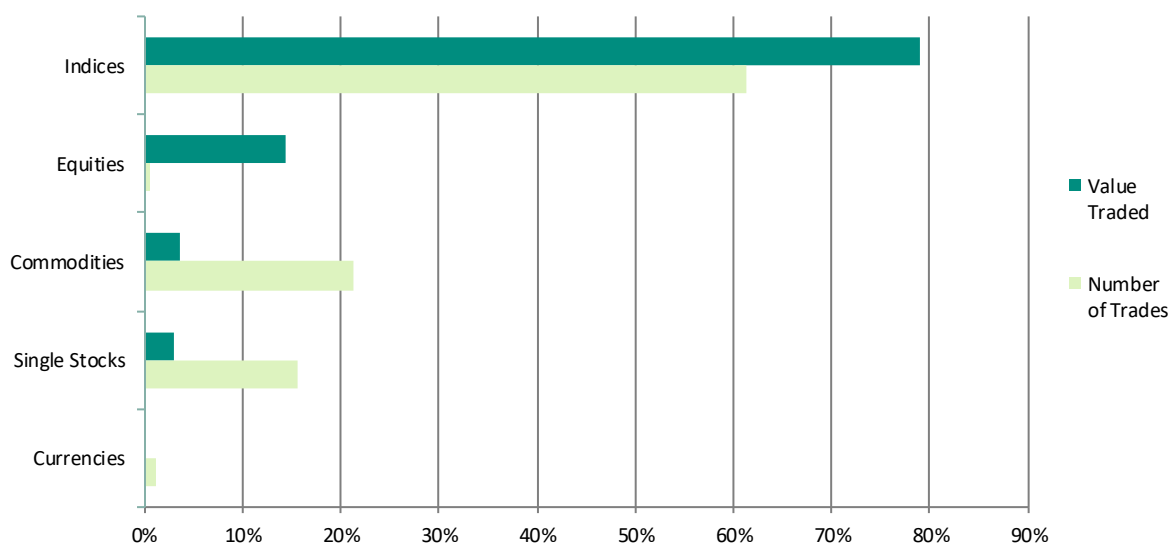
Market Overview

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.

Underlying Types	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Indices	574	274%	96%	79.0%	100	56.2%	-32.9%	61.3%
Equities	105		77%	14.4%	1.0		93.2%	0.6%
Commodities	26	-18.7%	-55%	3.6%	35	24.6%	-8.8%	21.3%
Single Stocks	22	-12.9%	-75%	3.0%	25	7.9%	-49.9%	15.6%
Currencies	1	-26%	-36%	0.1%	2.0	2.4%	-31.2%	1.2%
Total	727	243.5%	46.2%	100%	163	38.9%	-32.4%	100%

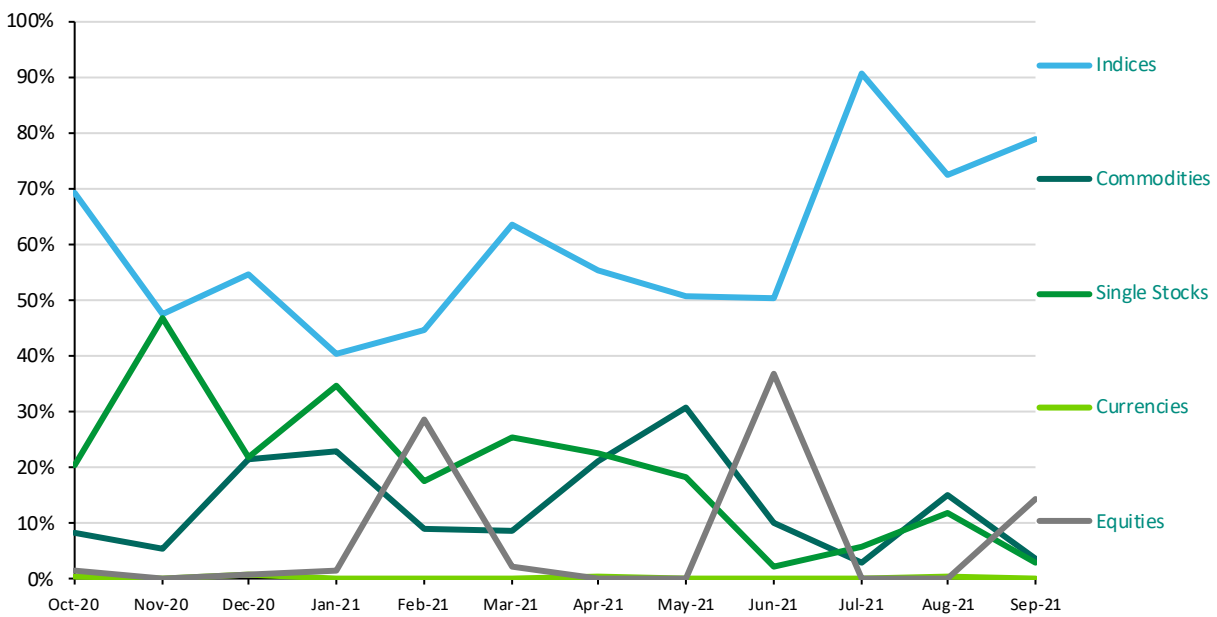
(Source Euronext)



UNDERLYING TYPES

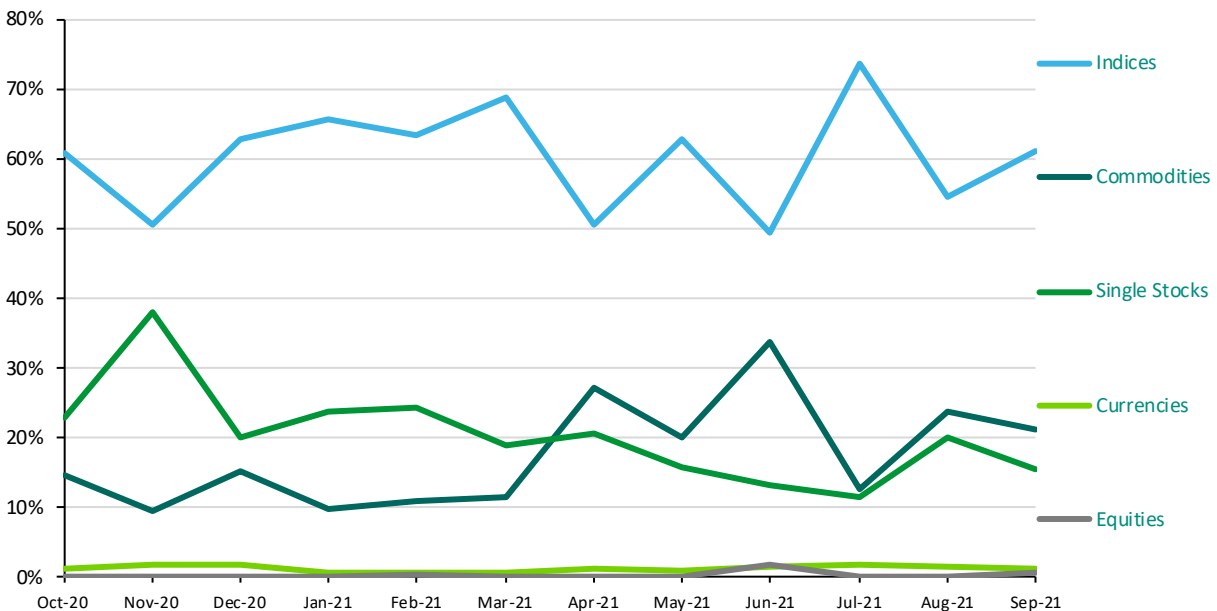
Market Trend: Value traded

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

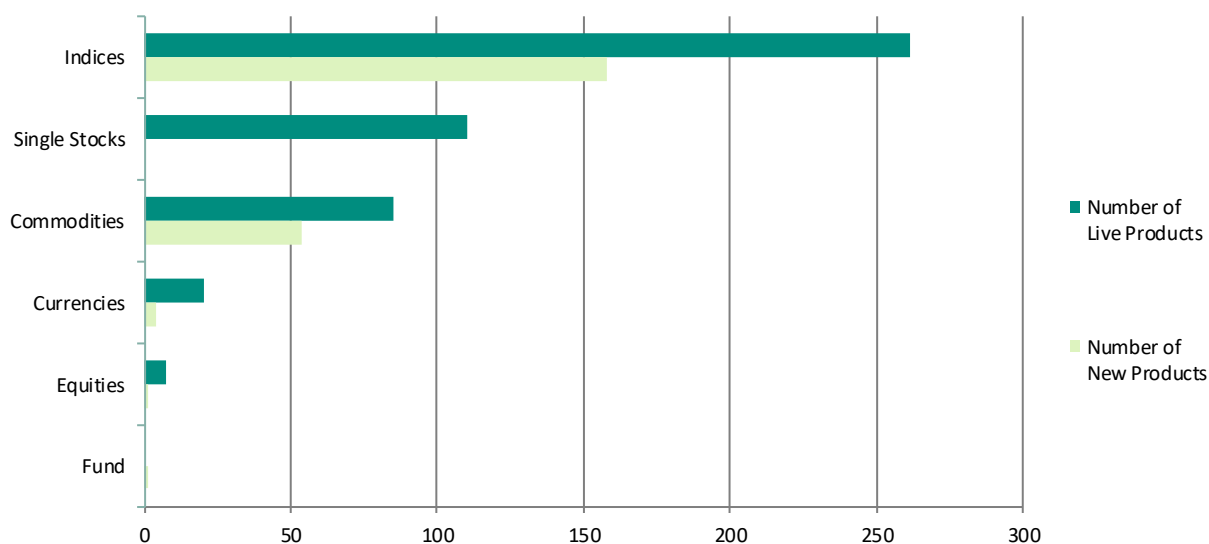
Product Overview

The table below displays the daily 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 number of live products and number of new products for each underlying type.

Underlying Types	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Indices	262	3.1%	-11.3%	54.0%	158	10.5%	-2.8%	72.5%
Single Stocks	110	-1.2%	-38%	22.7%	0		-100%	0.0%
Commodities	85	-1.4%	-29%	17.6%	54	-8.5%	-5.7%	24.8%
Currencies	20	-3.2%	-13.9%	4.2%	4	300%	-15.8%	1.8%
Equities	7	4.5%	42%	1.5%	1		200%	0.5%
Fund	0			0.0%	1	0.0%	-14.3%	0.5%
Total	485	1.0%	-22.1%	100%	218	6.9%	-8.9%	100%

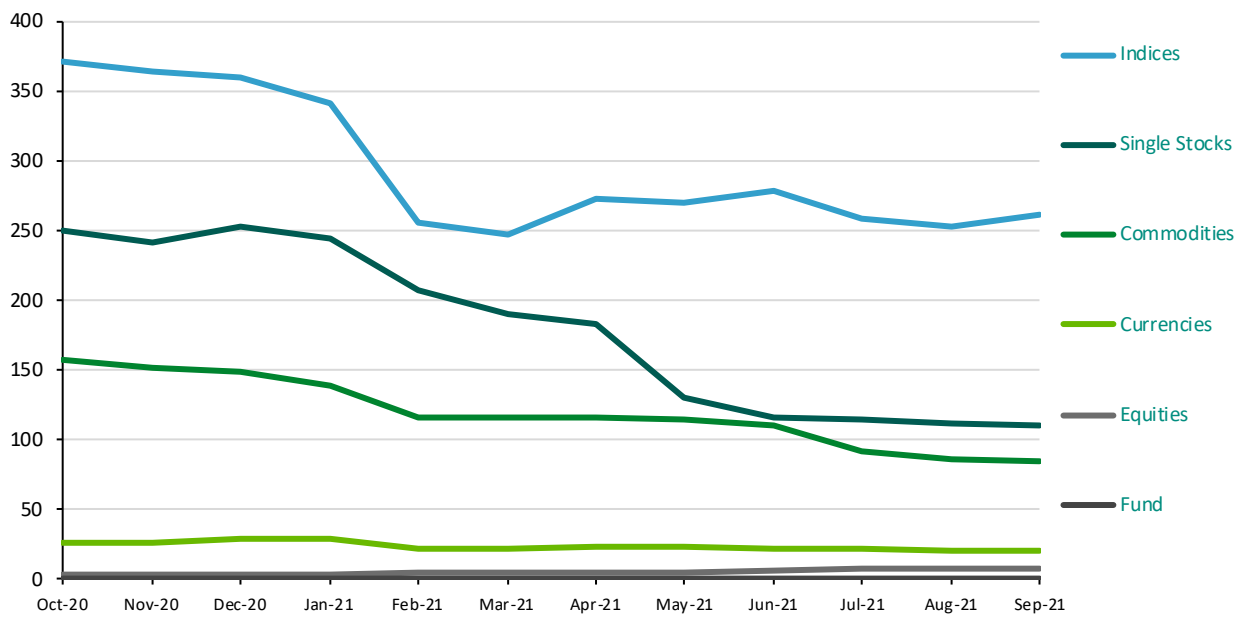
(Source Euronext)



UNDERLYING TYPES

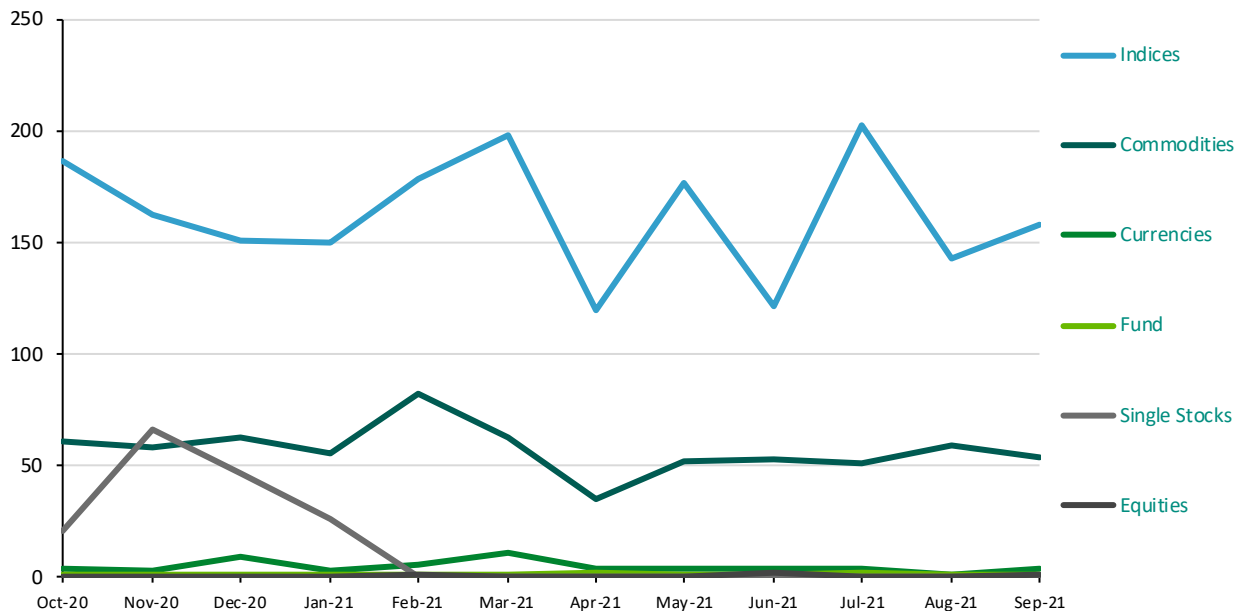
Product Trend: Number of Live Products

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



TOP 10 UNDERLYING COUNTRIES

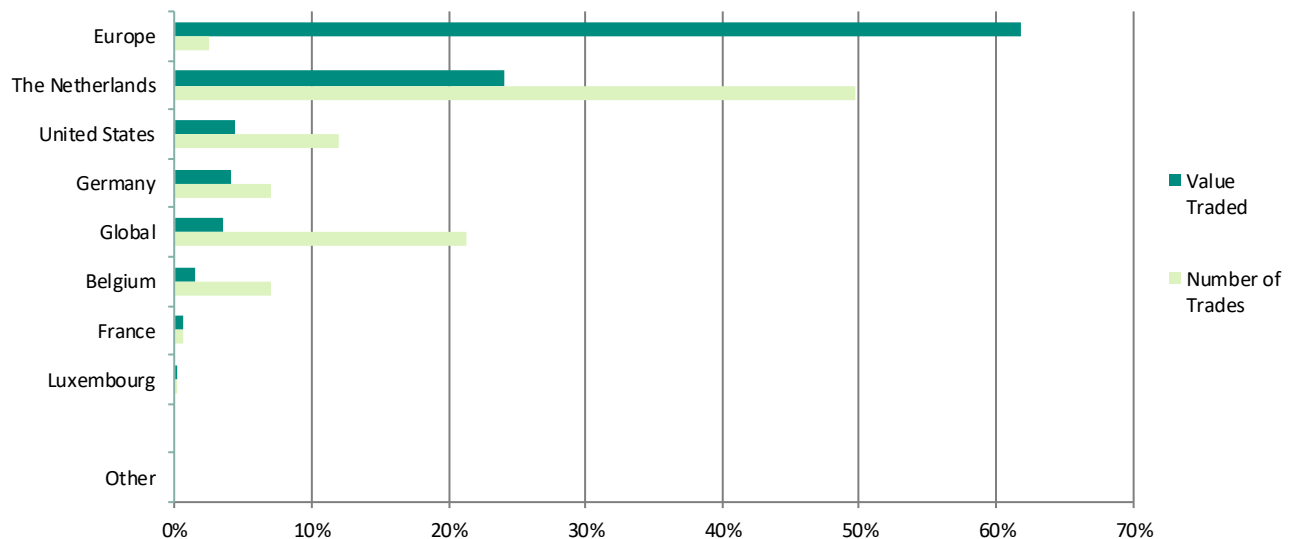
Market Overview

The table below displays the daily averages of value traded and number of trades per country of origin of the underlying on Euroclear 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

Underlying Countries	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Europe	450		240%	61.9%	4.0		287.9%	2.5%
The Netherlands	175	45%	30%	24.1%	81	35%	-17.9%	49.7%
United States	32	-12.0%	-28%	4.4%	19	23%	-24%	11.9%
Germany	30	253%	-58%	4.1%	11	142%	-77%	7.0%
Global	26	-18.7%	-57%	3.6%	35	25%	-8.9%	21.3%
Belgium	10	7.9%	-78%	1.4%	11	46%	-55%	7.0%
France	4	-4.1%	17.4%	0.6%	1.0	-25%	-50%	0.6%
Luxembourg	0	-71%	-96%	0.0%	0.1	-33%	-88%	0.1%
Other	0		-100%	0.0%	0.0		-100%	0.0%
Total	727	243.5%	46.2%	100%	163	38.9%	-32.4%	100%

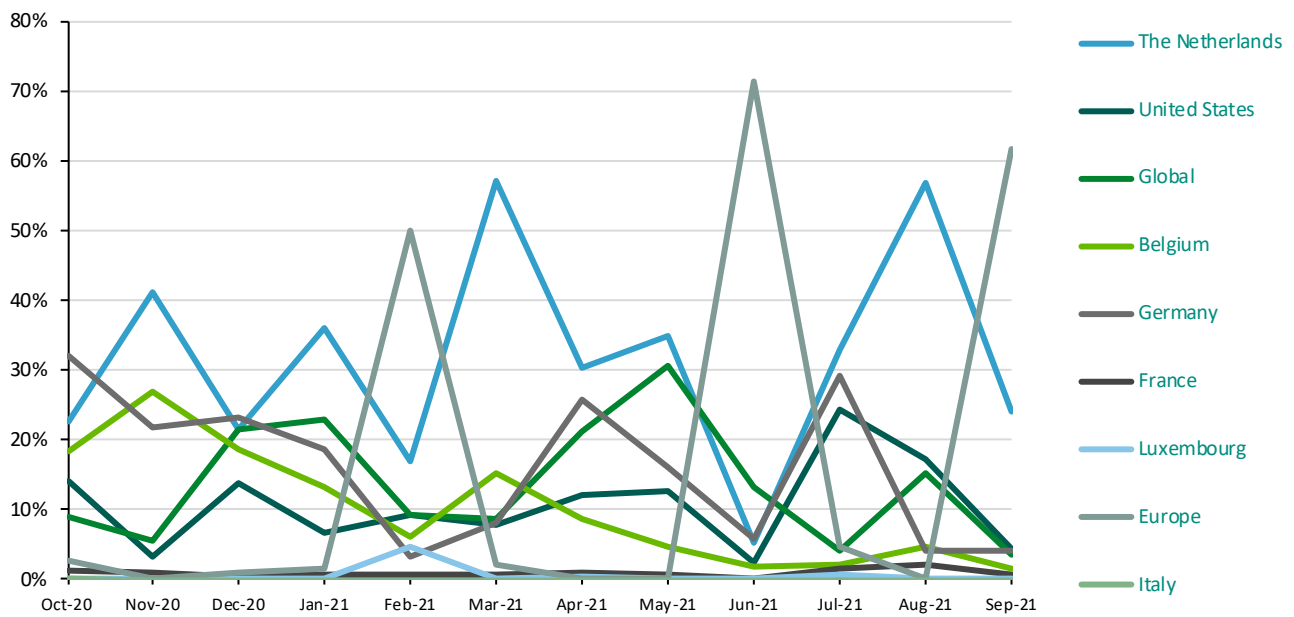
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

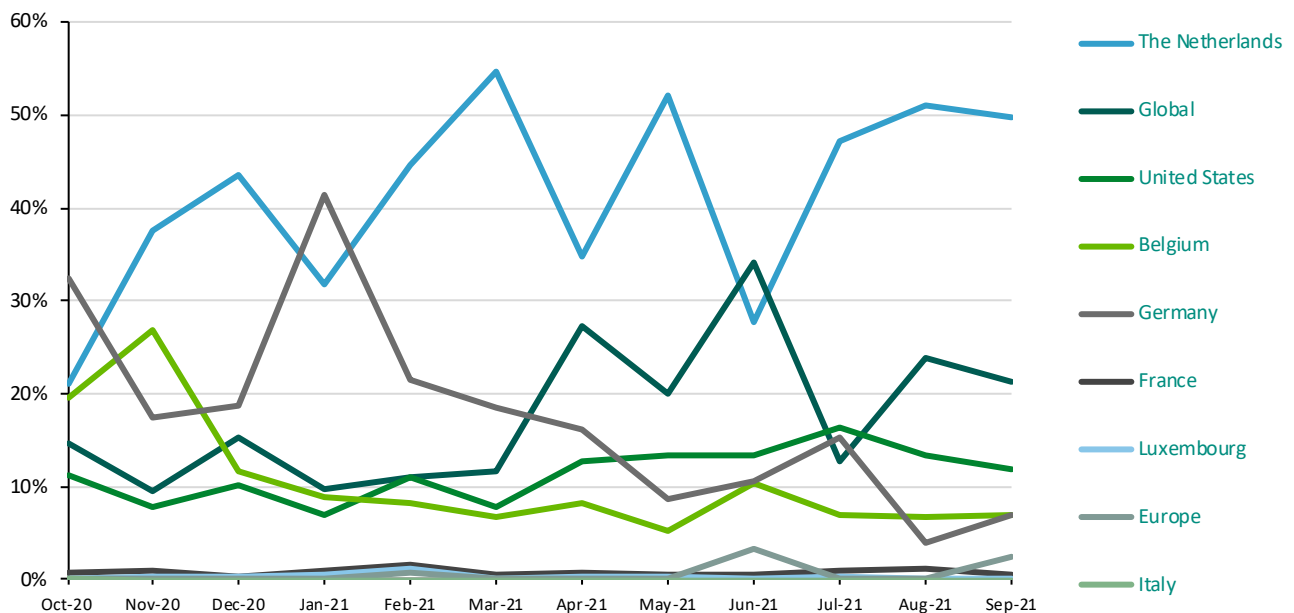
Market Trend: Value traded

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



TOP 10 UNDERLYING COUNTRIES

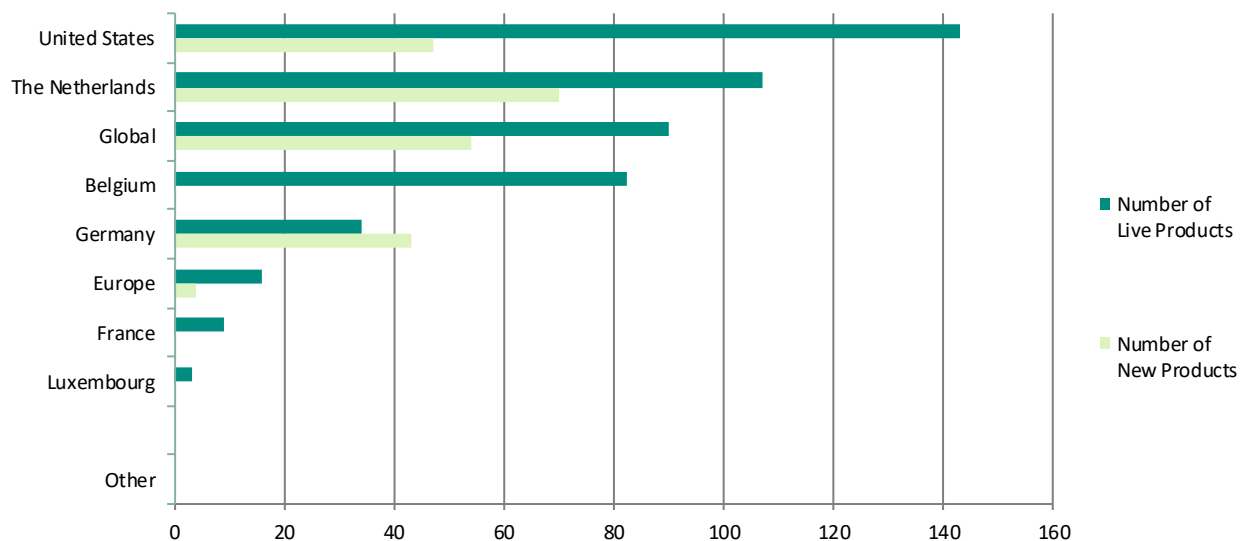
Product Overview

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 number of live products and number of new products for each top

Underlying Countries	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
United States	143	1.1%	-7.2%	29.5%	47	4.4%	-25%	21.6%
The Netherlands	107	5.2%	-4.9%	22.1%	70	6.1%	11.4%	32.1%
Global	90	-1.2%	-28%	18.6%	54	-8.5%	-5.7%	24.8%
Belgium	83	-1.5%	-42%	17.0%	0		-100%	0.0%
Germany	34	1.2%	-36%	7.0%	43	30%	12.2%	19.7%
Europe	16	-0.3%	50%	3.3%	4	300%	85%	1.8%
France	9	0.0%	-37%	1.9%	0		-100%	0.0%
Luxembourg	3	0.0%	-72%	0.6%	0		-100%	0.0%
Other	0	-100%	-100%	0.0%	0			0.0%
Total	485	1.0%	-22.1%	100%	218	6.9%	-8.9%	100%

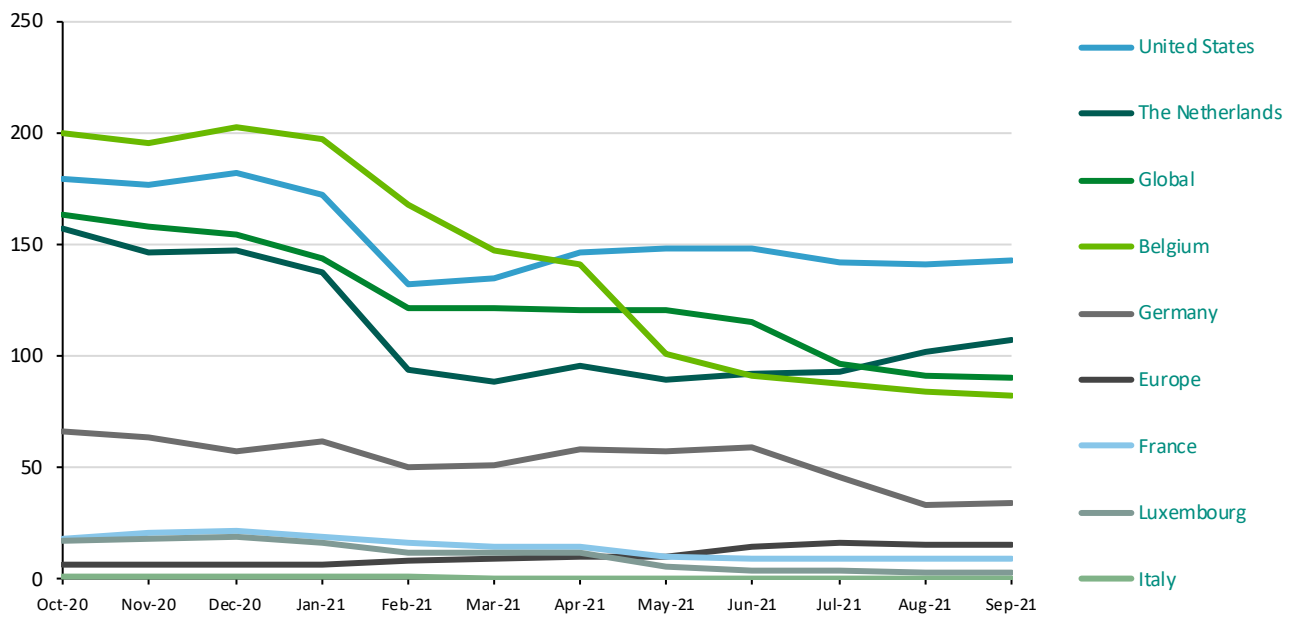
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

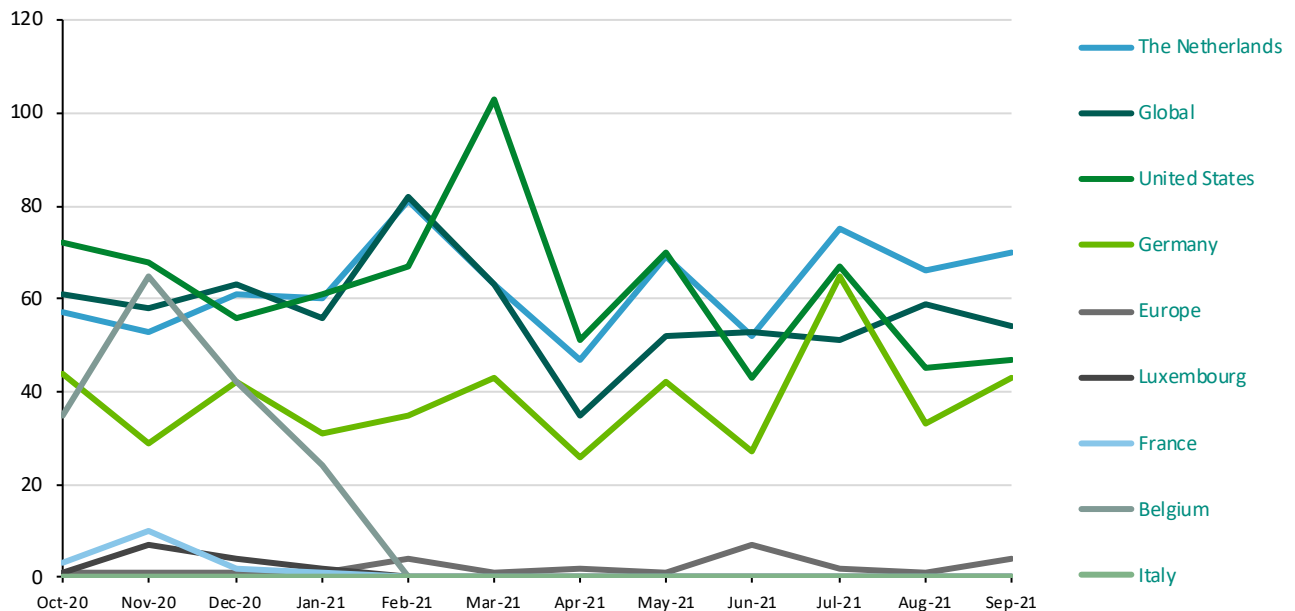
Product Trend: Number of Live Products

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

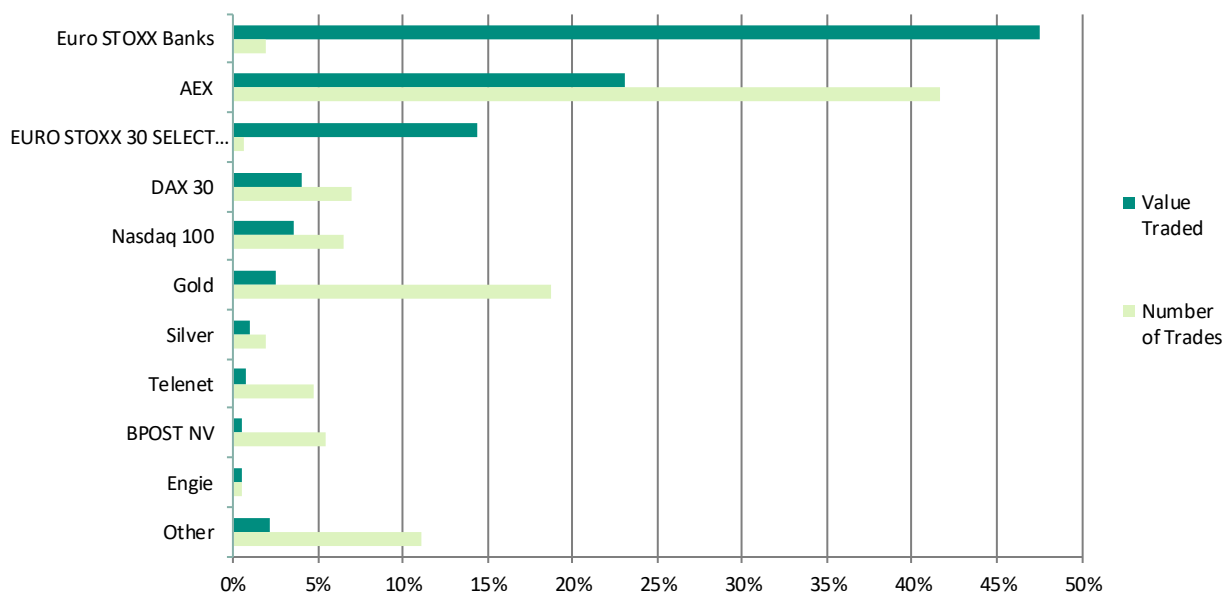
Market Overview

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.

Underlyings	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Euro STOXX Banks	345		599%	47.5%	3.1		678.8%	1.9%
AEX	168	53%	70%	23.1%	68	50%	-7.6%	41.6%
EURO STOXX 30 SELECT DIVIDEND	105		77%	14.4%	1.0		93%	0.6%
DAX 30	30	253%	-58%	4.1%	11	142%	-77%	7.0%
Nasdaq 100	26	-12.4%	-5.3%	3.6%	11	20%	-21%	6.5%
Gold	18	3.9%	-56%	2.5%	31	42%	10.9%	18.8%
Silver	7	-38%	-49%	1.0%	3.1	-6.8%	-63%	1.9%
Telenet	5	277%	-13.4%	0.8%	7.7	504%	43%	4.7%
BPOST NV	4	-6.5%	-58%	0.5%	8.9	63%	-11.5%	5.4%
Engie	3	-13.7%	99%	0.5%	0.8	-37%	-7.2%	0.5%
Other	16		-86%	2.2%	18		-65%	11.1%
Total	727	243.5%	46.2%	100%	163	38.9%	-32.4%	100%

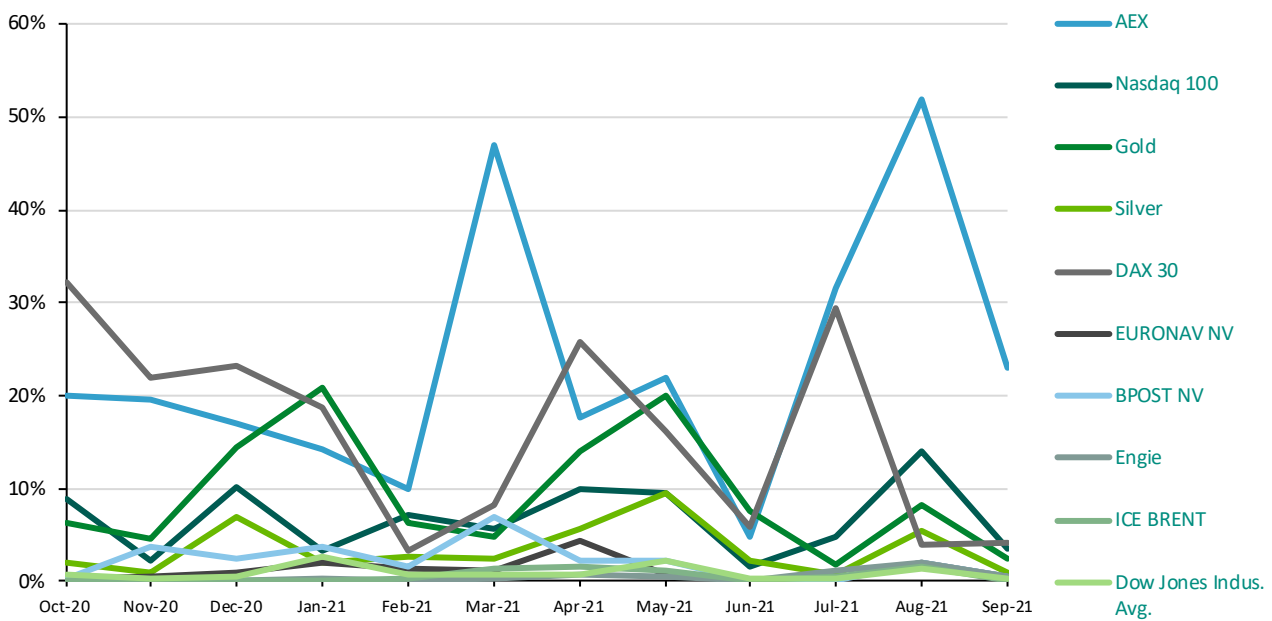
(Source Euronext)



TOP 10 UNDERLYINGS

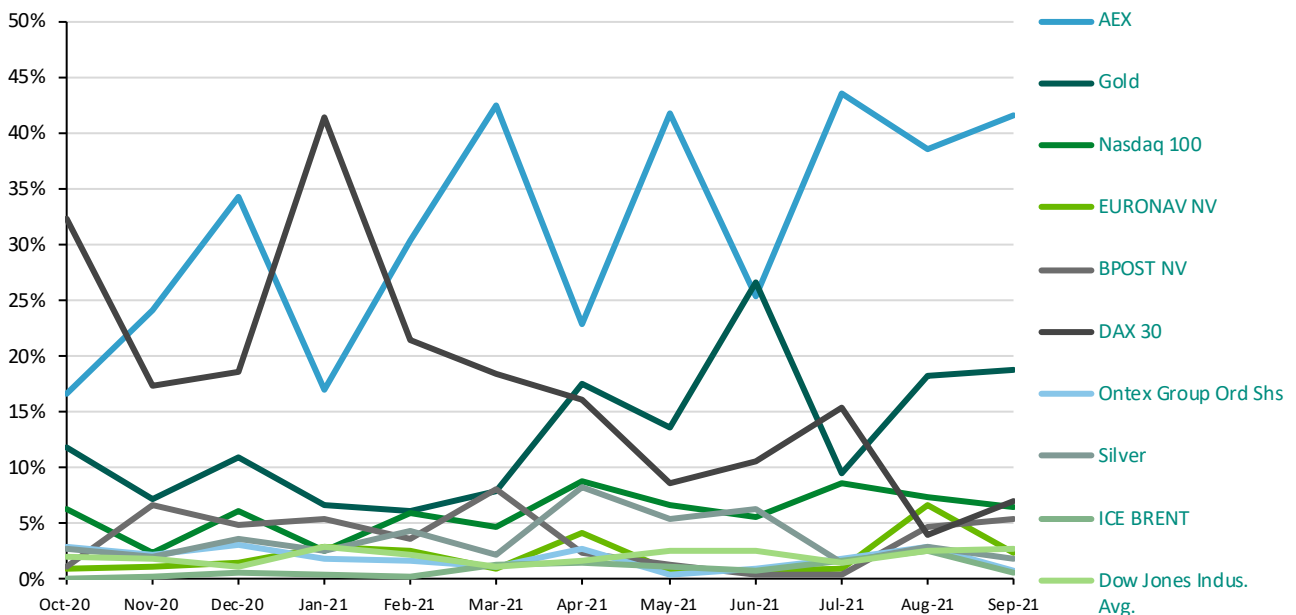
Market Trend: Value traded

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

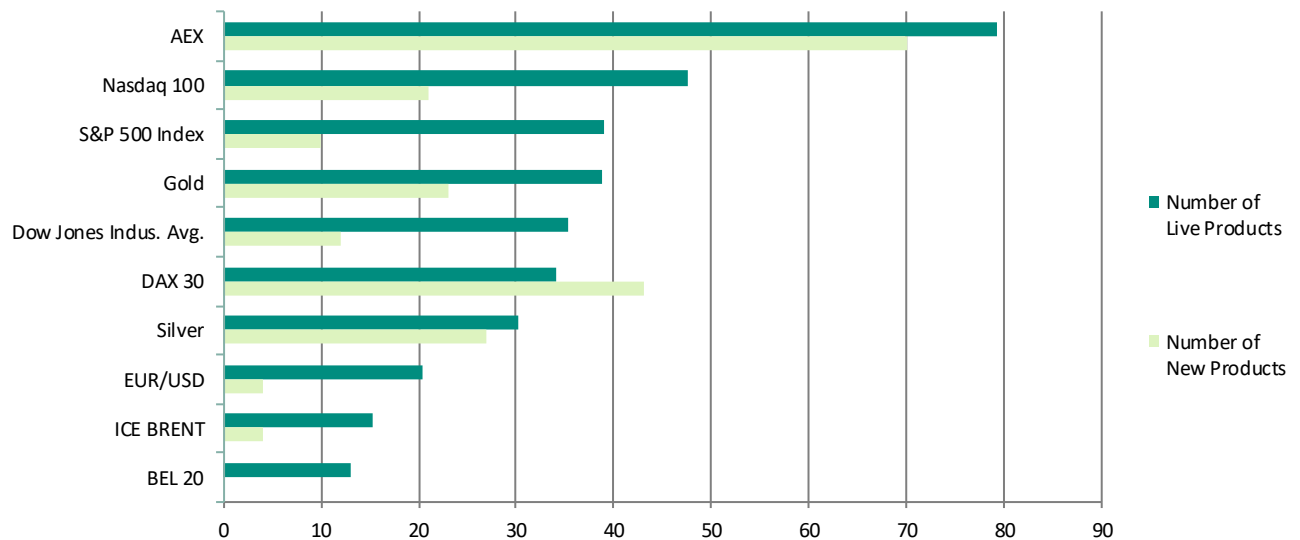
Product Overview

The table below displays the daily 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 number of live products and number of new products for each top 10 underlying.

Underlyings	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
AEX	79	7.3%	10.5%	16.3%	70	6.1%	17.2%	32.1%
Nasdaq 100	48	3.8%	-8.8%	9.8%	21	5.0%	-24%	9.6%
S&P 500 Index	39	3.3%	1.8%	8.0%	10	-16.7%	-31%	4.6%
Gold	39	-1.8%	-23%	8.0%	23	-11.5%	-1.8%	10.6%
Dow Jones Indus. Avg.	35	-1.4%	-7.3%	7.3%	12	0.0%	-23%	5.5%
DAX 30	34	1.2%	-36%	7.0%	43	30%	12.2%	19.7%
Silver	30	-2.9%	-25%	6.2%	27	-3.6%	-4.7%	12.4%
EUR/USD	20	-3.2%	-13.9%	4.2%	4	300%	-15.8%	1.8%
ICE BRENT	15	3.4%	-44%	3.1%	4	-20.0%	-23%	1.8%
BEL 20	13	-1.4%	-55%	2.7%	0		-100%	0.0%
Other	132	-1.0%	-34%	27.2%	4			1.8%
Total	485	1.0%	-22.1%	100%	218	6.9%	-8.9%	100%

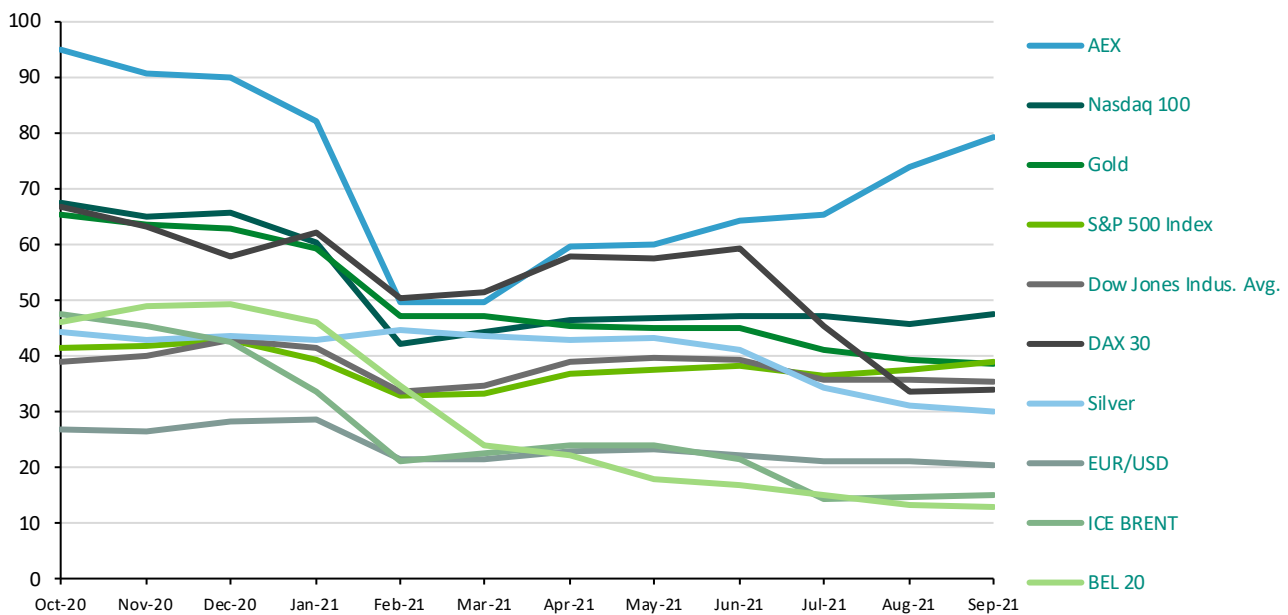
(Source Euronext)



TOP 10 UNDERLYINGS

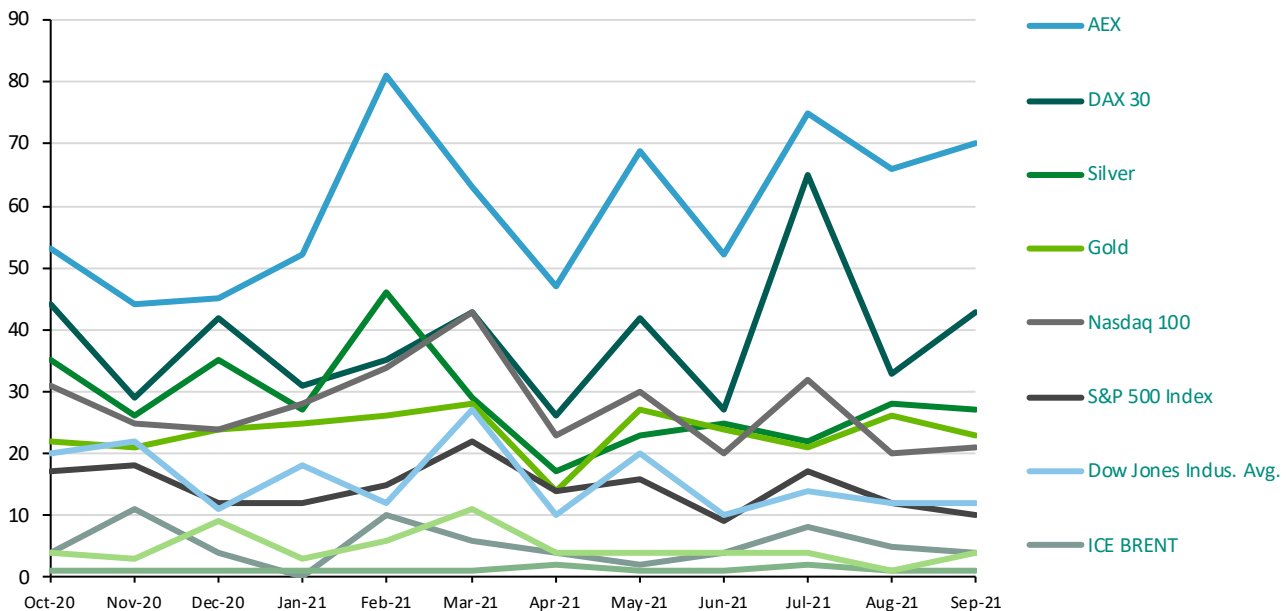
Product Trend: Number of Live Products

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

ISIN Code	Issuer		Product Type	Underlying	Value Traded (in €k)	Nb of Trades
LU2389131017	KBC	1260	Express Certificates	Euro STOXX Banks	6,501	58
LU2389130639	KBC	1260	Express Certificates	EURO STOXX 30 SELECT DIVIDEN	2,200	20
DE000SF30E11	Société Générale	2205	Open-End Knock-Out Warrants	AEX	1,568	122
LU2389130985	KBC	1260	Express Certificates	Euro STOXX Banks	1,100	10
DE000SF3VU02	Société Générale	2205	Open-End Knock-Out Warrants	AEX	757	77
DE000SF4STW0	Société Générale	2205	Open-End Knock-Out Warrants	AEX	623	185
DE000SF368R9	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	390	58
DE000SF323M5	Société Générale	2205	Open-End Knock-Out Warrants	AEX	229	74
DE000SF4YZC7	Société Générale	2205	Open-End Knock-Out Warrants	Gold	144	46
DE000SF4W1H8	Société Générale	2205	Open-End Knock-Out Warrants	Nasdaq 100	121	46
DE000SF23A97	Société Générale	2205	Open-End Knock-Out Warrants	AEX	112	535
LU2351112920	KBC	1260	Express Certificates	EURO STOXX 30 SELECT DIVIDEN	99	1
DE000SF2WR23	Société Générale	2205	Open-End Knock-Out Warrants	Nasdaq 100	90	29
DE000SF4SUC0	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	82	18
DE000SF24EM3	Société Générale	2205	Open-End Knock-Out Warrants	AEX	71	18
DE000CL7LZH6	Société Générale	2205	Open-End Knock-Out Warrants	Gold	68	296
DE000SF4D8M6	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	66	27
DE000SD033S9	Société Générale	2205	Open-End Knock-Out Warrants	Engie	66	9
DE000SF4MCHO	Société Générale	2205	Open-End Knock-Out Warrants	Nasdaq 100	66	24
DE000CL7JLZ2	Société Générale	2205	Open-End Knock-Out Warrants	Telenet	61	94
DE000CL7JLY5	Société Générale	2205	Open-End Knock-Out Warrants	Telenet	53	66
DE000SF4D8D5	Société Générale	2205	Open-End Knock-Out Warrants	Gold	51	49
DE000SF2HD77	Société Générale	2205	Open-End Knock-Out Warrants	AEX	50	157
DE000SF2S044	Société Générale	2205	Open-End Knock-Out Warrants	Nasdaq 100	46	14
DE000SD11QW8	Société Générale	2205	Open-End Knock-Out Warrants	EURONAV NV	42	51
DE000SF4SUE6	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	38	12
DE000CJ3K9X9	Société Générale	2205	Open-End Knock-Out Warrants	Silver	38	11
DE000SD4KRW3	Société Générale	2205	Open-End Knock-Out Warrants	Nasdaq 100	37	7
DE000SB286B1	Société Générale	2205	Open-End Knock-Out Warrants	Silver	35	9
DE000SB4AGE7	Société Générale	2205	Open-End Knock-Out Warrants	BPOST NV	33	74
DE000SF3VUZ7	Société Générale	2205	Open-End Knock-Out Warrants	AEX	30	18
DE000SF32DK2	Société Générale	2205	Open-End Knock-Out Warrants	AEX	30	13
DE000SB286C9	Société Générale	2205	Open-End Knock-Out Warrants	Silver	30	13
DE000SF3FXF6	Société Générale	2205	Open-End Knock-Out Warrants	AEX	29	10
DE000SF4SUH9	Société Générale	2205	Open-End Knock-Out Warrants	Nasdaq 100	28	11
DE000SB4AGF4	Société Générale	2205	Open-End Knock-Out Warrants	BPOST NV	28	87
DE000SD46UW6	Société Générale	2205	Open-End Knock-Out Warrants	Dow Jones Indus. Avg.	28	12
DE000SF15GN4	Société Générale	2205	Open-End Knock-Out Warrants	Nasdaq 100	27	3
DE000SF32DQ9	Société Générale	2205	Open-End Knock-Out Warrants	Silver	26	12
DE000SF4SUJ5	Société Générale	2205	Open-End Knock-Out Warrants	Nasdaq 100	25	10
DE000SD4CT36	Société Générale	2205	Open-End Knock-Out Warrants	Gold	24	113
DE000SF17JQ7	Société Générale	2205	Open-End Knock-Out Warrants	AEX	24	32
DE000SF3X638	Société Générale	2205	Open-End Knock-Out Warrants	Nasdaq 100	23	8
DE000SF2U636	Société Générale	2205	Open-End Knock-Out Warrants	Nasdaq 100	22	15
DE000SF4G7V6	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	22	14
DE000SF4SUL1	Société Générale	2205	Open-End Knock-Out Warrants	S&P 500 Index	22	10
DE000SF0CKX9	Société Générale	2205	Open-End Knock-Out Warrants	AEX	21	5
DE000SF4AAJ5	Société Générale	2205	Open-End Knock-Out Warrants	AEX	19	7
DE000SF4ST82	Société Générale	2205	Open-End Knock-Out Warrants	DAX 30	18	54
DE000CJ3KLC2	Société Générale	2205	Open-End Knock-Out Warrants	Gold	18	29

(Source Euronext)



Euroclear France Instruments

ISSUERS

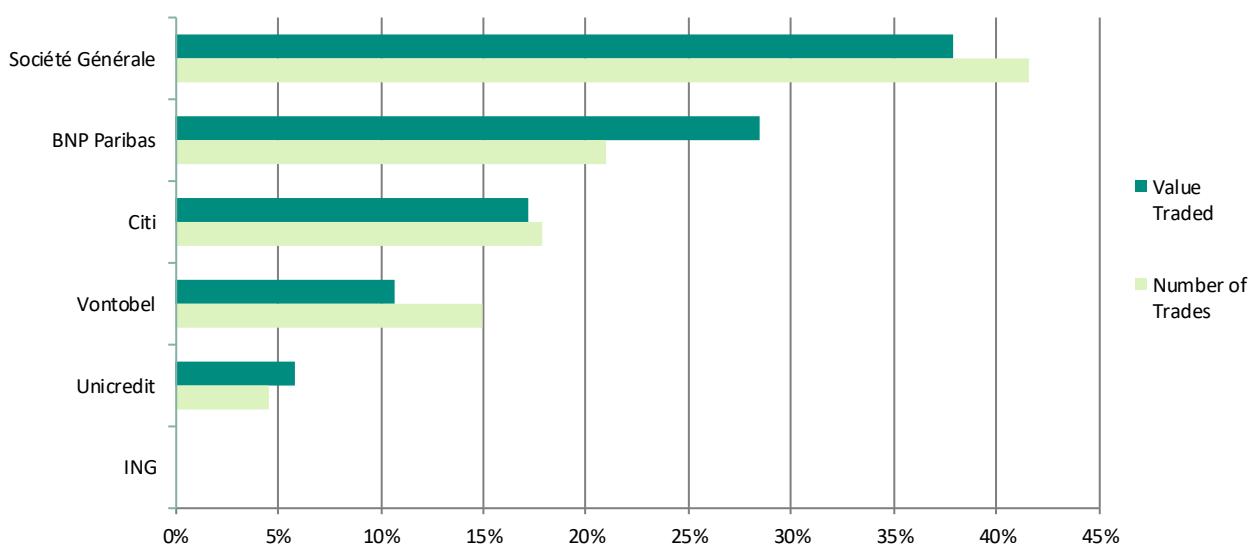
Market Overview

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.

Issuers	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Société Générale	7,658	26%	2.2%	37.9%	2,988	23.8%	0.3%	41.6%
BNP Paribas	5,745	34%	-4.3%	28.4%	1,506	28.6%	2.7%	21.0%
Citi	3,474	39%	9.5%	17.2%	1,285	33.7%	7.8%	17.9%
Vontobel	2,146	21%	-4.8%	10.6%	1,077	1.7%	-18.1%	15.0%
Unicredit	1,175	44%	12.3%	5.8%	330	4.0%	-24.7%	4.6%
ING	0	-100%	-100%	0.0%	0.0	-100.0%	-100.0%	0.0%
Total	20,198	30.7%	1.1%	100%	7,185	21.3%	-2.8%	100%

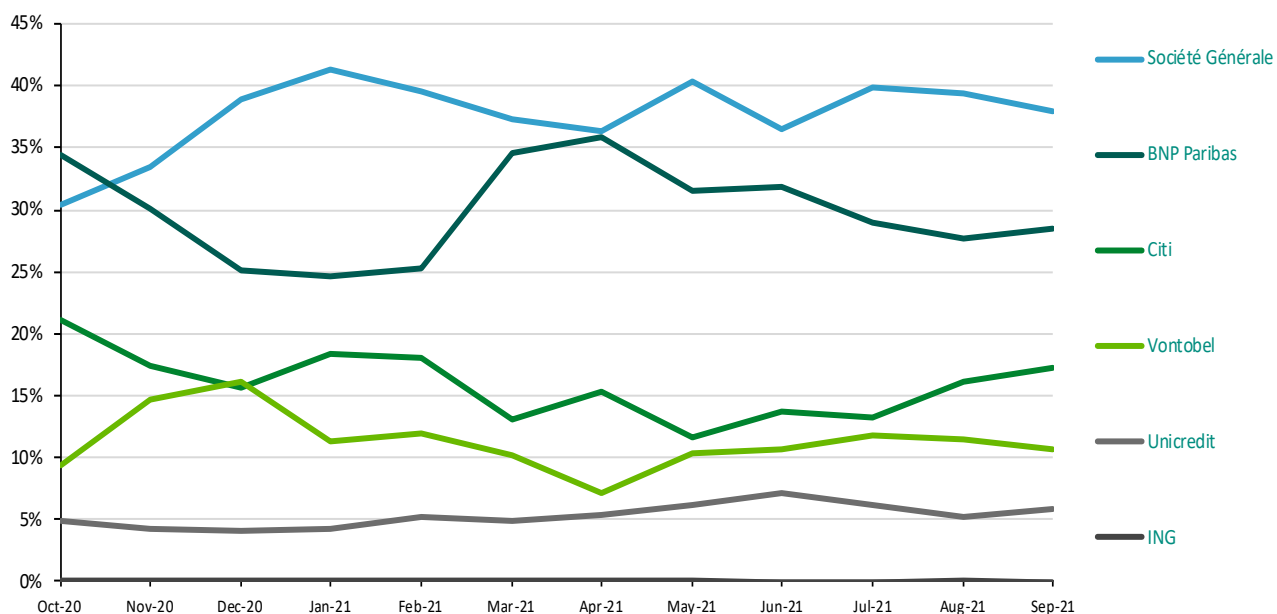
(Source Euronext)



ISSUERS

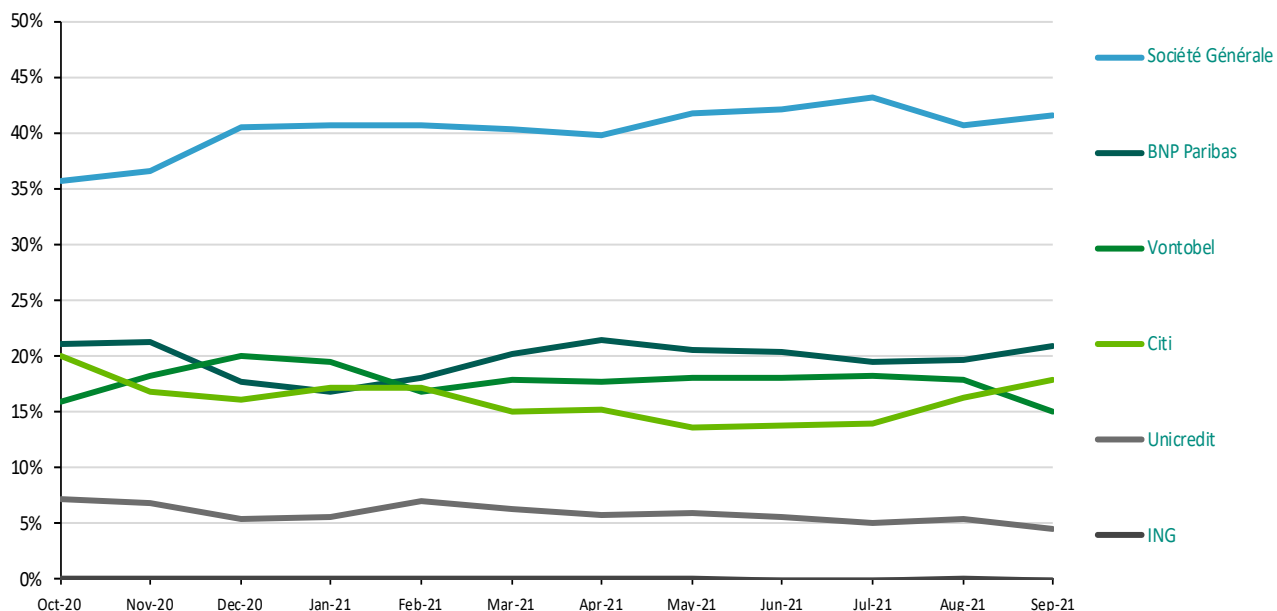
Market Trend: Value traded

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



ISSUERS

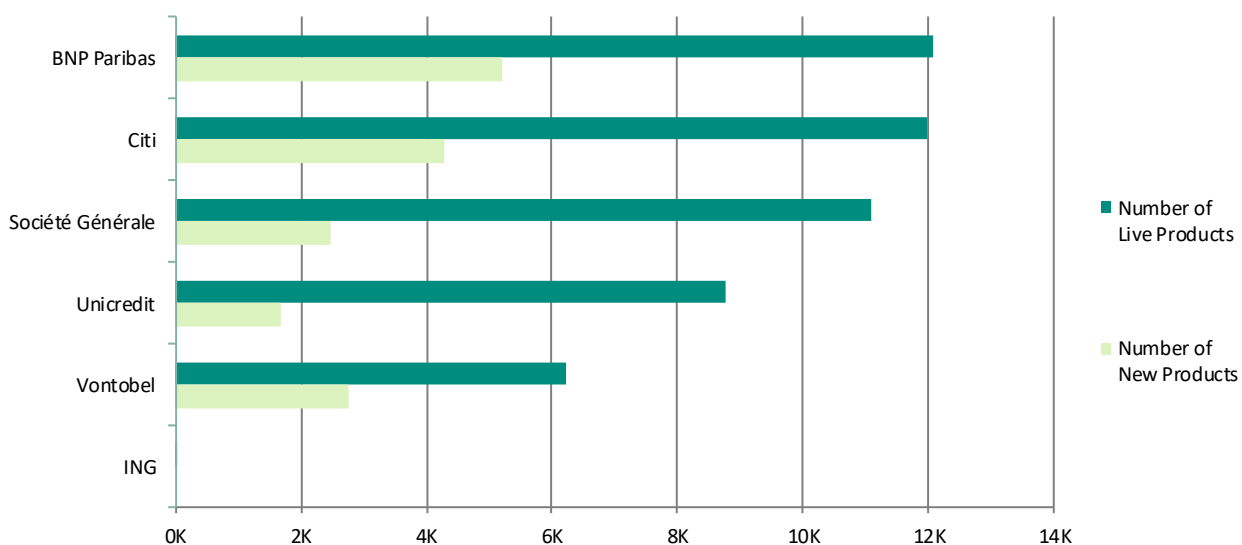
Product Overview

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 number of live products and number of new products for each issuer.

Issuers	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
BNP Paribas	12,080	0.8%	16.1%	24.1%	5,200	-2.2%	8.0%	31.8%
Citi	11,989	-6.3%	0.9%	23.9%	4,274	21%	-6.0%	26.1%
Société Générale	11,085	-6.6%	-4.5%	22.1%	2,459	-15.1%	-6.6%	15.0%
Unicredit	8,780	-1.7%	0.0%	17.5%	1,670	-29%	-23%	10.2%
Vontobel	6,242	-7.2%	11.1%	12.4%	2,766	-17.3%	-15.3%	16.9%
ING	10	-16.7%	-51%	0.0%	0			0.0%
Total	50,186	-4.1%	3.9%	100%	16,369	-6.2%	-6.1%	100%

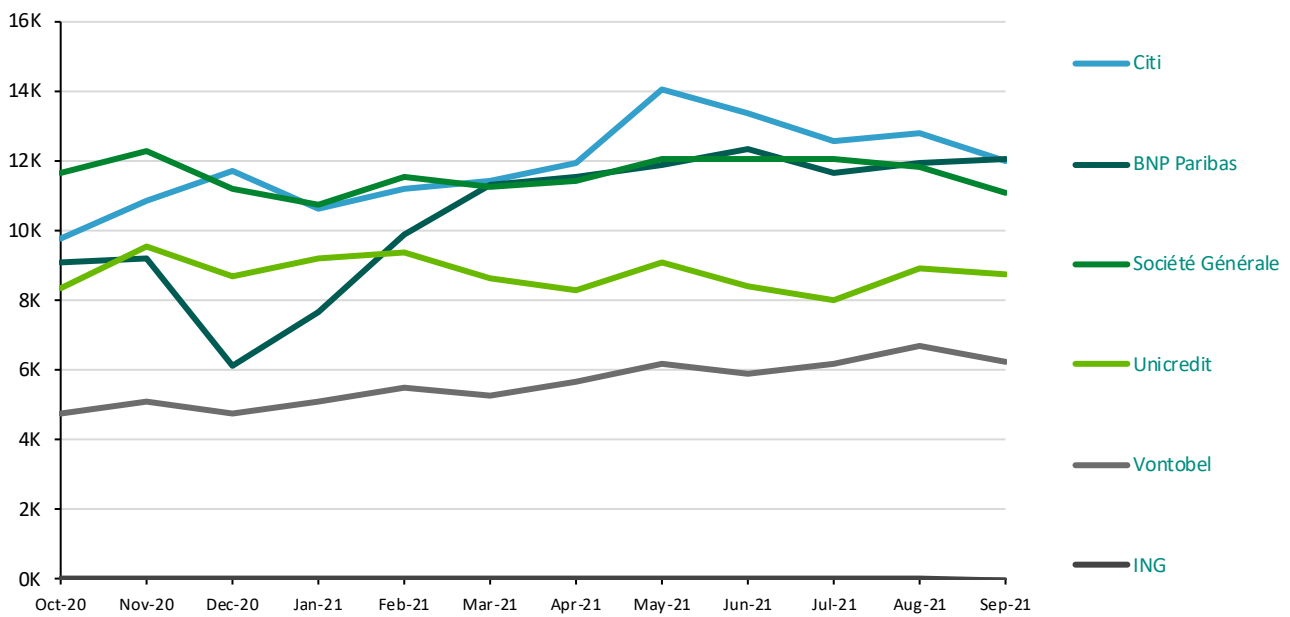
(Source Euronext)



ISSUERS

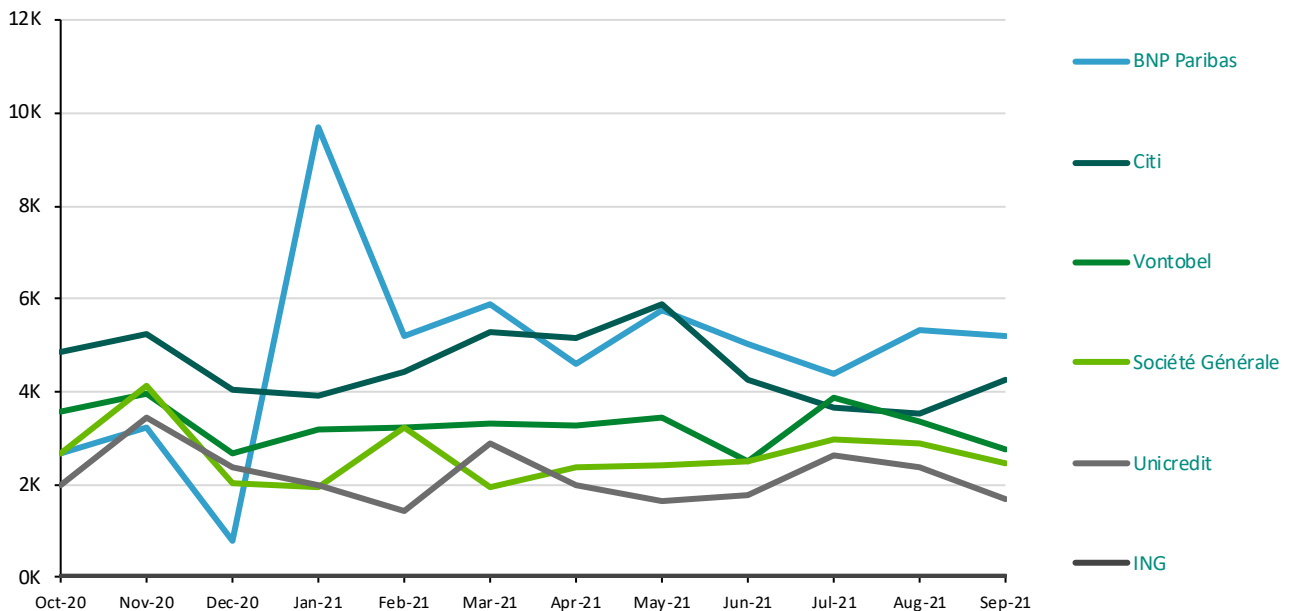
Product Trend: Number of Live Products

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.



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

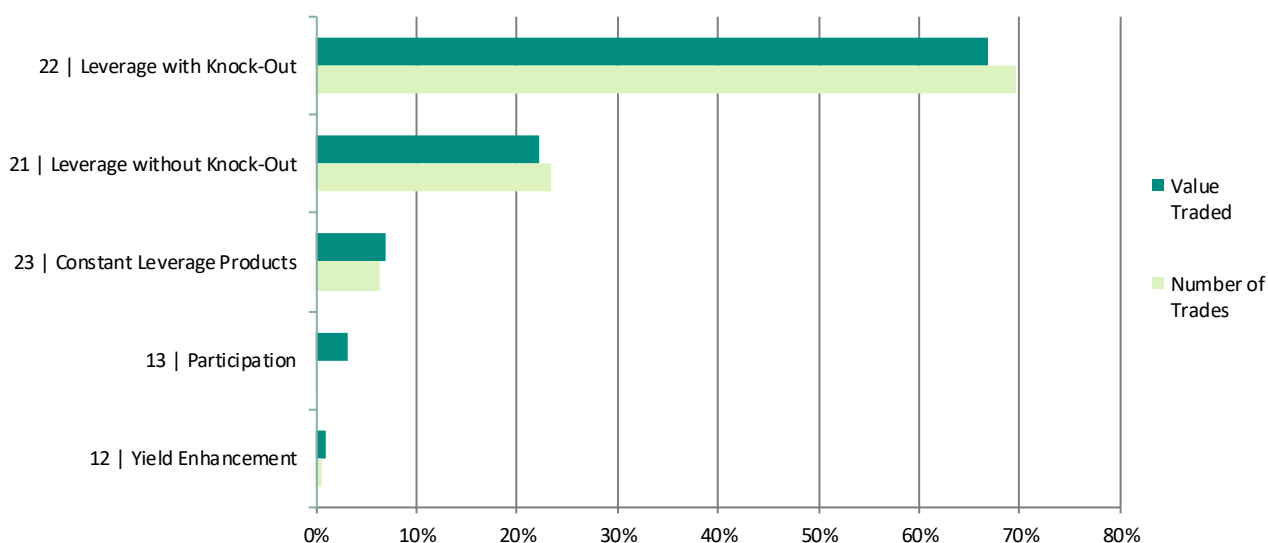
Market Overview

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

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

Product Types (EUSIPA Categorization Level 2)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
22 Leverage with Knock-Out	13,494	31%	9.7%	66.8%	5,002	20.0%	-4.4%	69.6%
21 Leverage without Knock-Out	4,467	26%	-15.2%	22.1%	1,685	24.1%	5.1%	23.5%
23 Constant Leverage Products	1,410	7.5%	-23%	7.0%	449	30.2%	-8.5%	6.3%
13 Participation	651	580%	158%	3.2%	12	13.8%	-28.1%	0.2%
12 Yield Enhancement	176	-19.4%	-43%	0.9%	38	-8.5%	-25.3%	0.5%
Total	20,198	30.7%	1.1%	100%	7,185	21.3%	-2.8%	100%

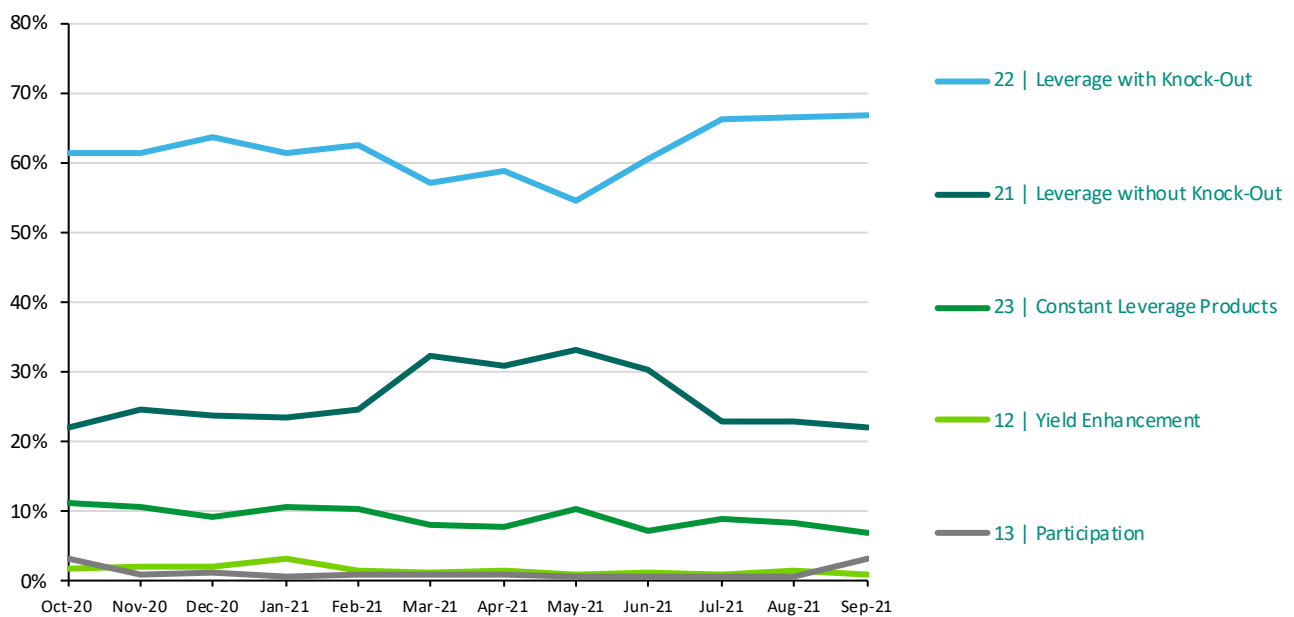
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

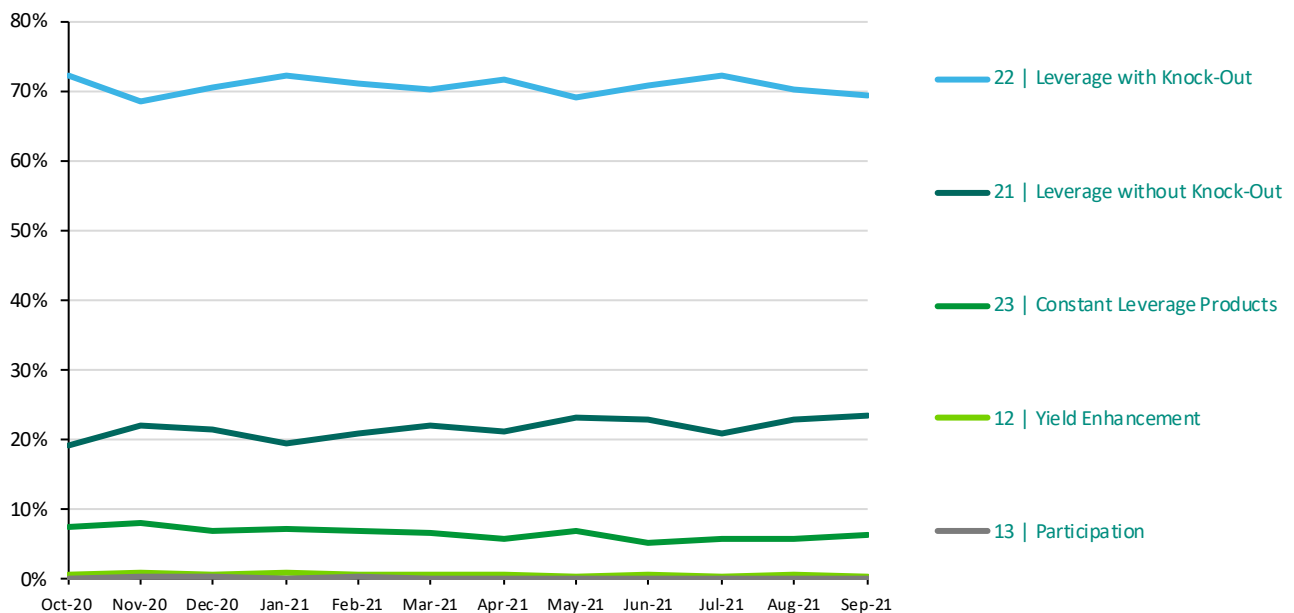
Market Trend: Value traded

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 TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

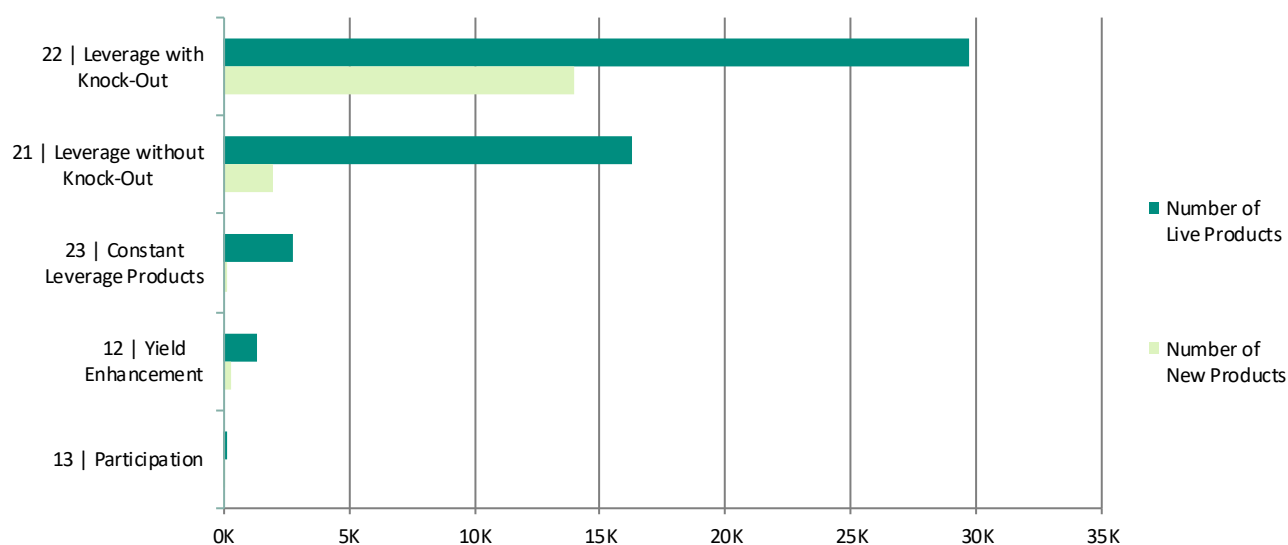
Product Overview

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

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

Product Types (EUSIPA Categorization Level 2)	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
22 Leverage with Knock-Out	29,684	-1.5%	8.7%	59.1%	13,960	-1.0%	3.0%	85.3%
21 Leverage without Knock-Out	16,263	-9.2%	-5.0%	32.4%	1,951	-36%	-43%	11.9%
23 Constant Leverage Products	2,759	2.9%	11.0%	5.5%	167	-34%	-9.7%	1.0%
12 Yield Enhancement	1,329	-7.8%	4.0%	2.6%	276	325%	15.7%	1.7%
13 Participation	152	0.0%	16.8%	0.3%	15	400%	10.4%	0.1%
Total	50,186	-4.1%	3.9%	100%	16,369	-6.2%	-6.1%	100%

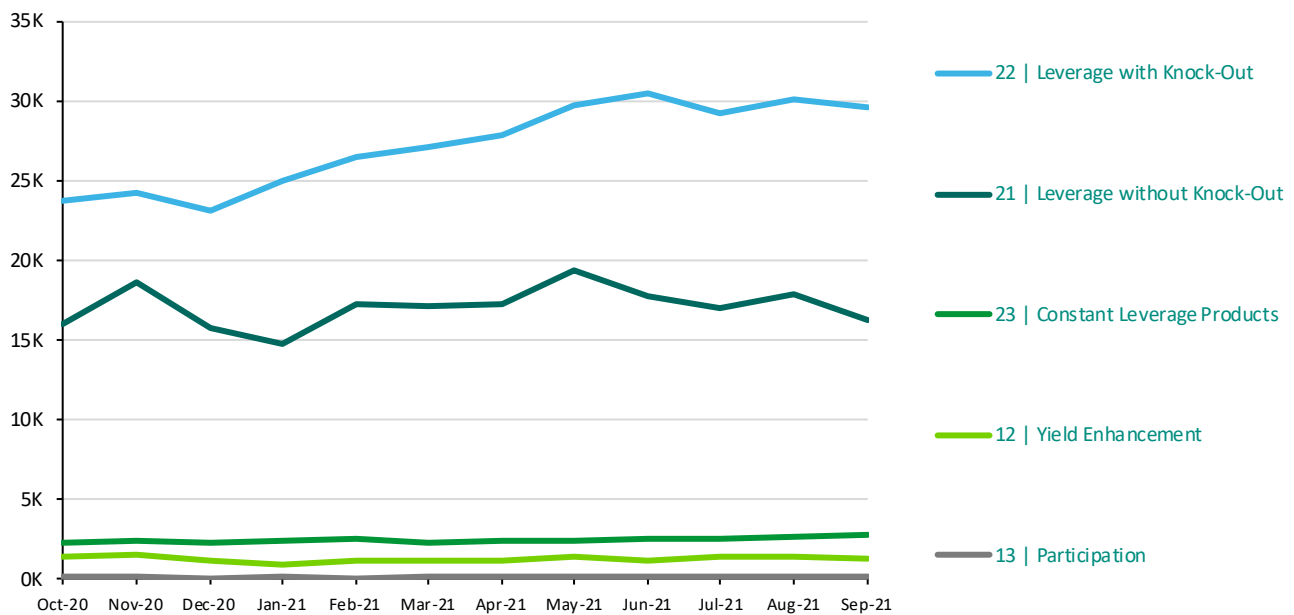
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

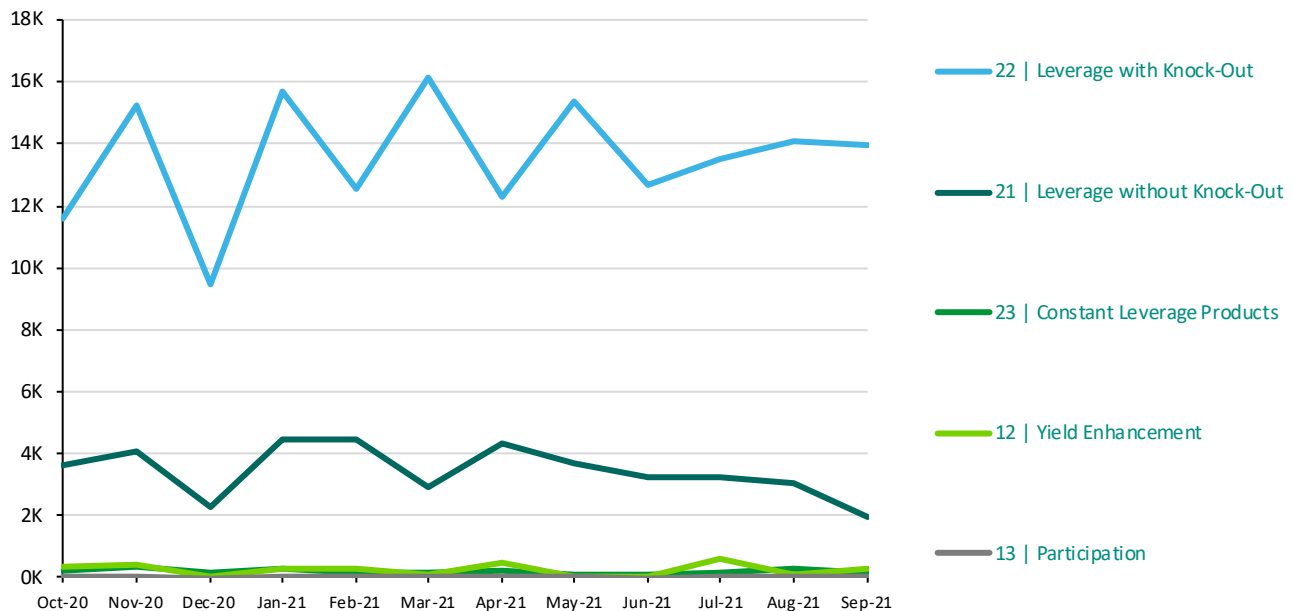
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on Euroclear France 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 TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

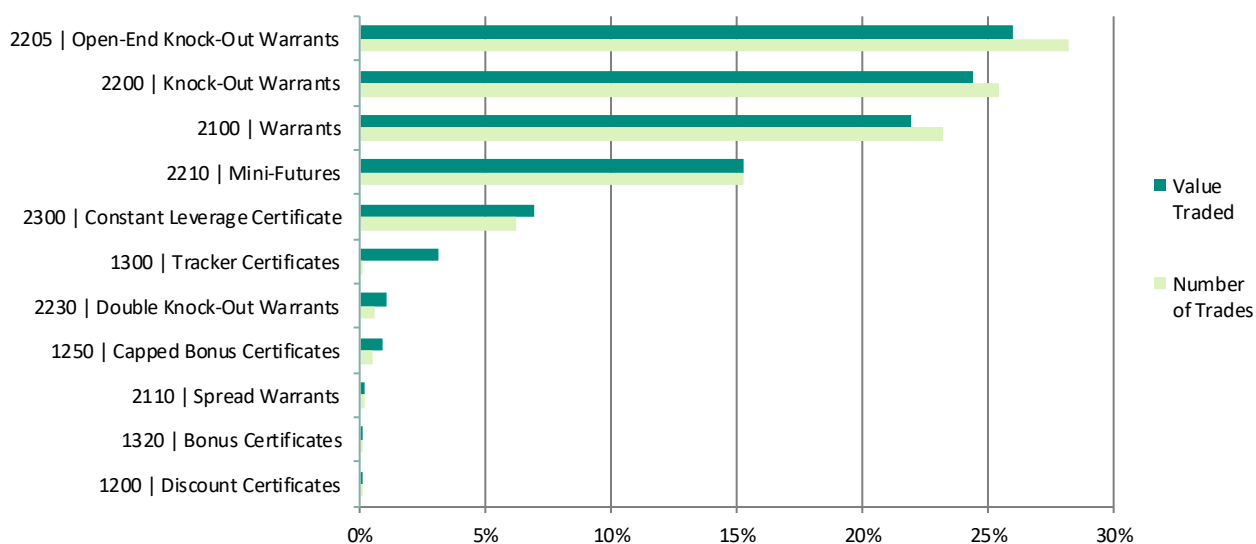
Market Overview

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

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

Product Types (EUSIPA Categorization Level 3)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
2205 Open-End Knock-Out Warrants	5,260	13.7%	6.7%	26.0%	2,032	11.5%	-7.1%	28.3%
2200 Knock-Out Warrants	4,935	72%	26%	24.4%	1,828	34%	7.6%	25.4%
2100 Warrants	4,430	27%	-14.9%	21.9%	1,671	24%	5.2%	23.3%
2210 Mini-Futures	3,091	17.1%	-6.8%	15.3%	1,098	17.2%	-15.6%	15.3%
2300 Constant Leverage Certificate	1,410	7.5%	-23%	7.0%	449	30%	-8.5%	6.3%
1300 Tracker Certificates	633	630%	160%	3.1%	10	10.8%	-30%	0.1%
2230 Double Knock-Out Warrants	209	31%	64%	1.0%	44	7.8%	2.6%	0.6%
1250 Capped Bonus Certificates	176	-18.9%	-43%	0.9%	38	-8.4%	-25%	0.5%
2110 Spread Warrants	37	-27%	-38%	0.2%	14	15.9%	-2.0%	0.2%
1320 Bonus Certificates	18	100%	96%	0.1%	1.3	45%	-8.2%	0.0%
1200 Discount Certificates	0	-92%	-91%	0.0%	0.0	-50%	-86%	0.0%
Total	20,198	30.7%	1.1%	100%	7,185	21.3%	-2.8%	100%

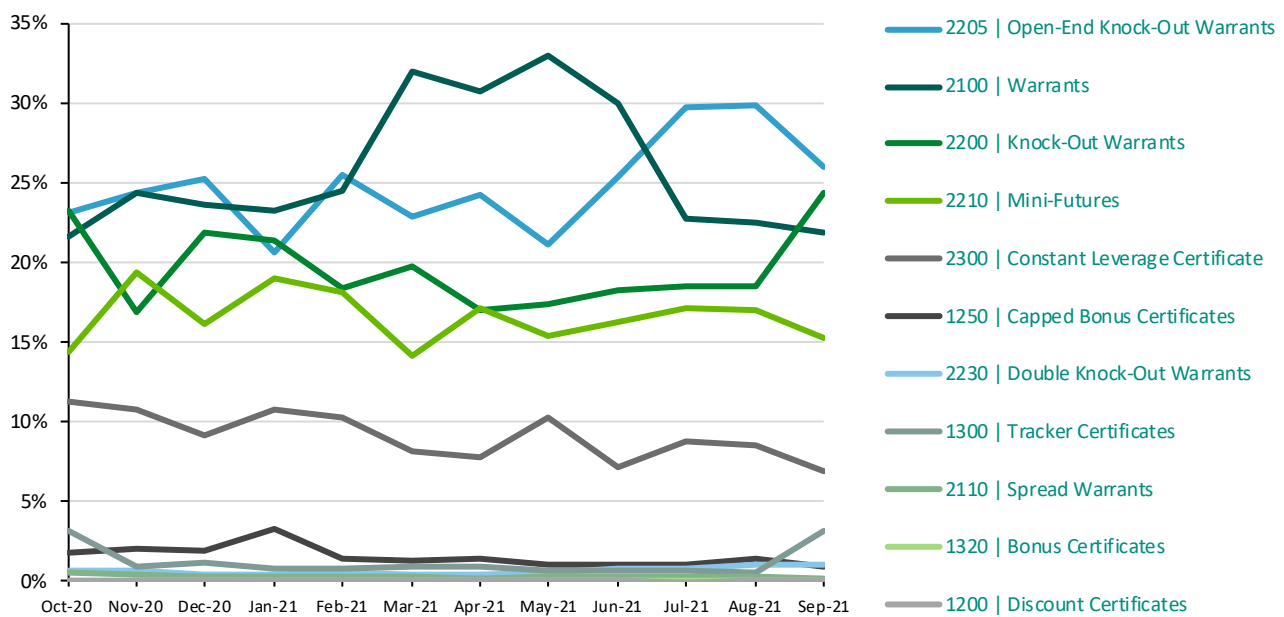
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

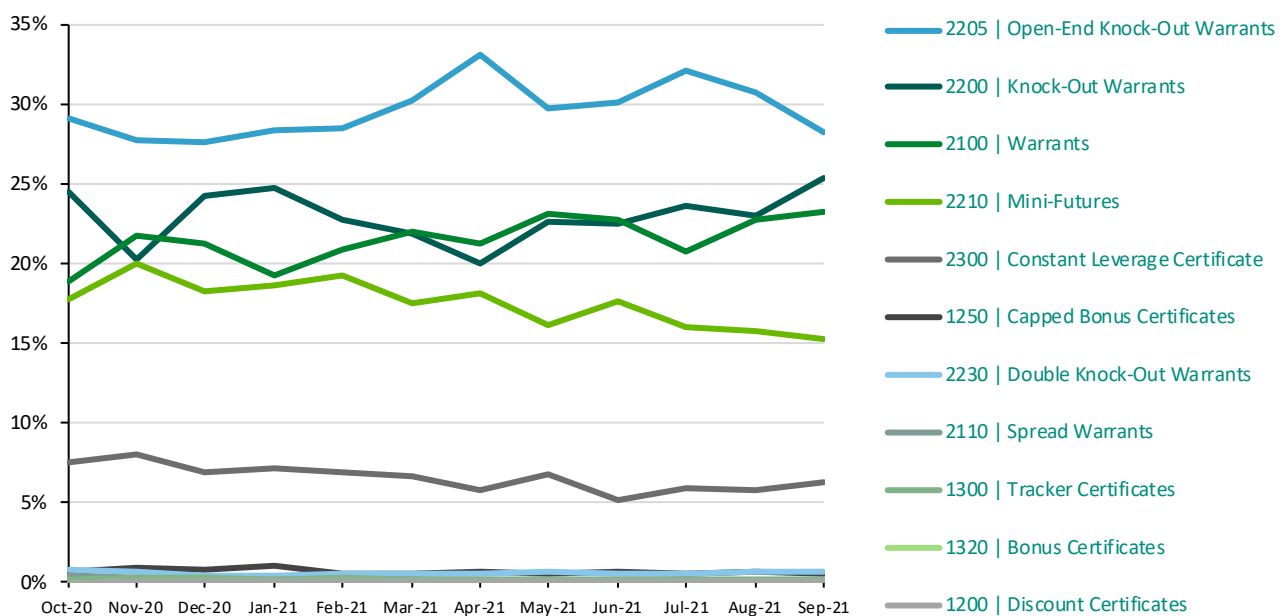
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on Euroclear France 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 TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

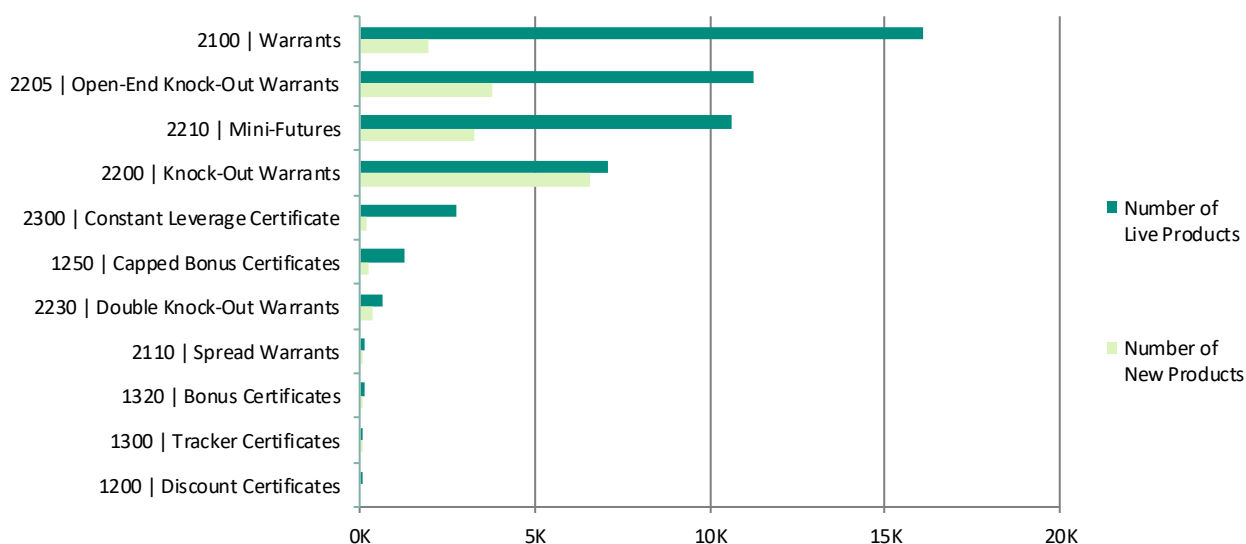
Product Overview

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

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

Product Types (EUSIPA Categorization Level 3)	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
2100 Warrants	16,119	-9.0%	-5.0%	32.1%	1,941	-34%	-43%	11.9%
2205 Open-End Knock-Out Warrants	11,266	-2.8%	7.3%	22.4%	3,790	0.5%	-8.1%	23.2%
2210 Mini-Futures	10,651	-0.2%	9.7%	21.2%	3,259	-3.4%	-1.5%	19.9%
2200 Knock-Out Warrants	7,102	-2.5%	14.0%	14.2%	6,572	-2.9%	12.7%	40.1%
2300 Constant Leverage Certificate	2,759	2.9%	11.0%	5.5%	167	-34%	-9.7%	1.0%
1250 Capped Bonus Certificates	1,296	-6.9%	4.5%	2.6%	276	325%	19.5%	1.7%
2230 Double Knock-Out Warrants	665	12.9%	-22%	1.3%	339	77%	18.0%	2.1%
2110 Spread Warrants	144	-29%	-4.1%	0.3%	10	-88%	-79%	0.1%
1320 Bonus Certificates	112	-1.7%	32%	0.2%	13		-0.6%	0.1%
1300 Tracker Certificates	40	5.1%	-11.7%	0.1%	2	-33%	300%	0.0%
1200 Discount Certificates	33	-34%	-13.1%	0.1%	0		-100%	0.0%
Total	50,186	-4.1%	3.9%	100%	16,369	-6.2%	-6.1%	100%

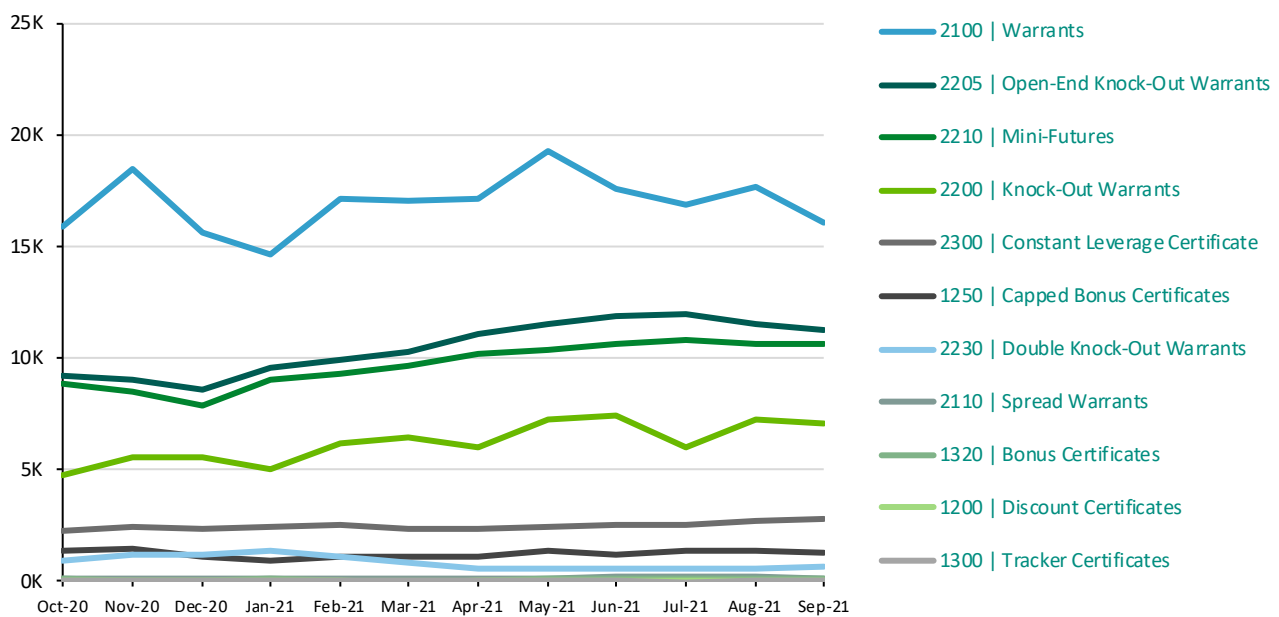
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

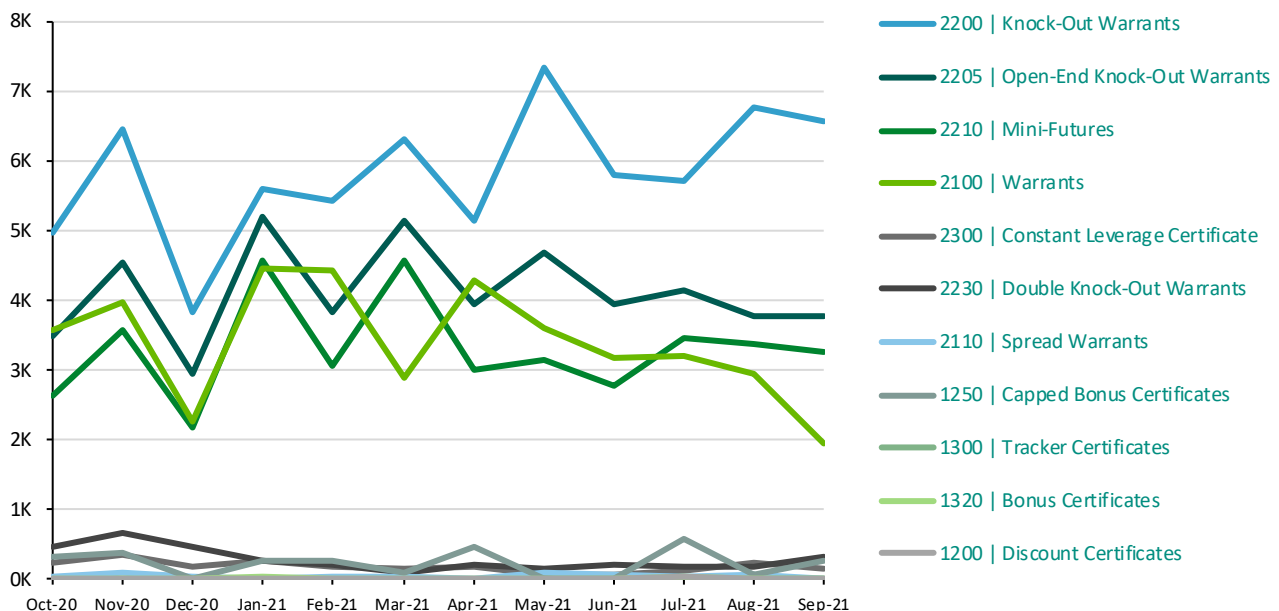
Product Trend: Number of Live Products

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

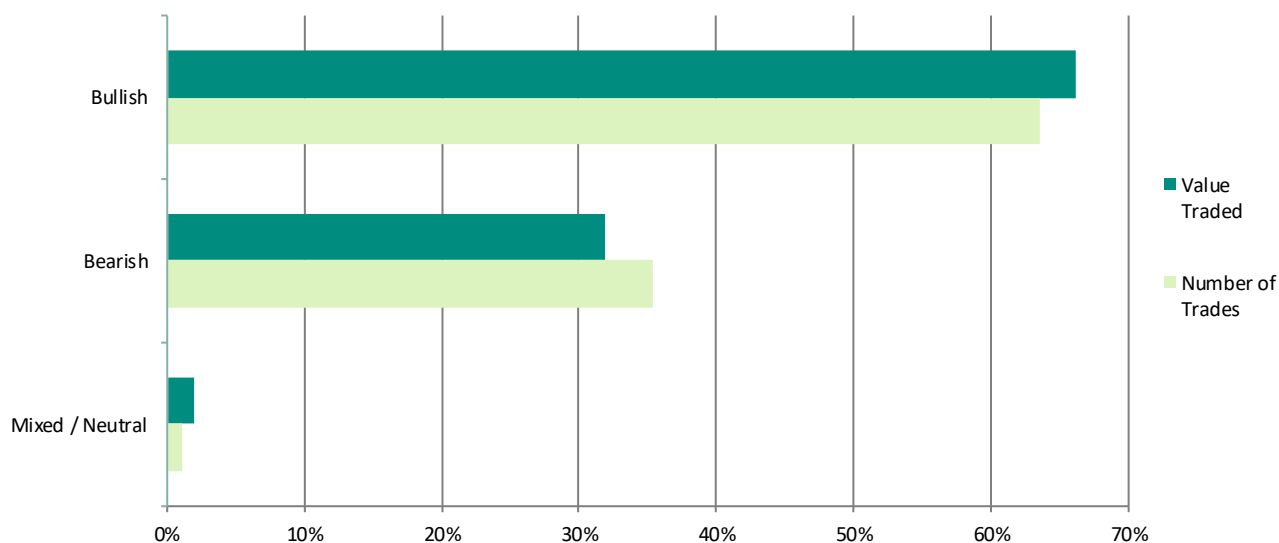
Market Overview

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.

Product Strategies	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Bullish	13,367	25%	-1.2%	66.2%	4,566	20.4%	-0.7%	63.5%
Bearish	6,446	47%	7.5%	31.9%	2,538	24%	-6.0%	35.3%
Mixed / Neutral	385	1.9%	-12.6%	1.9%	82	-0.4%	-13.3%	1.1%
Total	20,198	30.7%	1.1%	100%	7,185	21.3%	-2.8%	100%

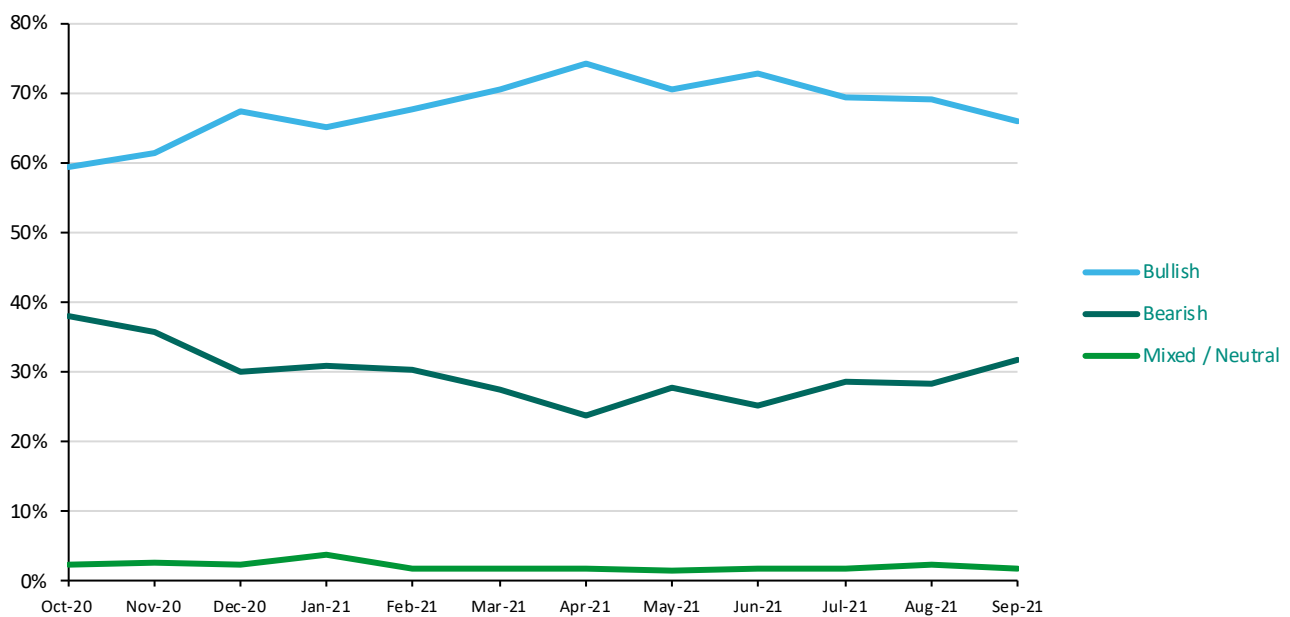
(Source Euronext)



PRODUCT STRATEGIES

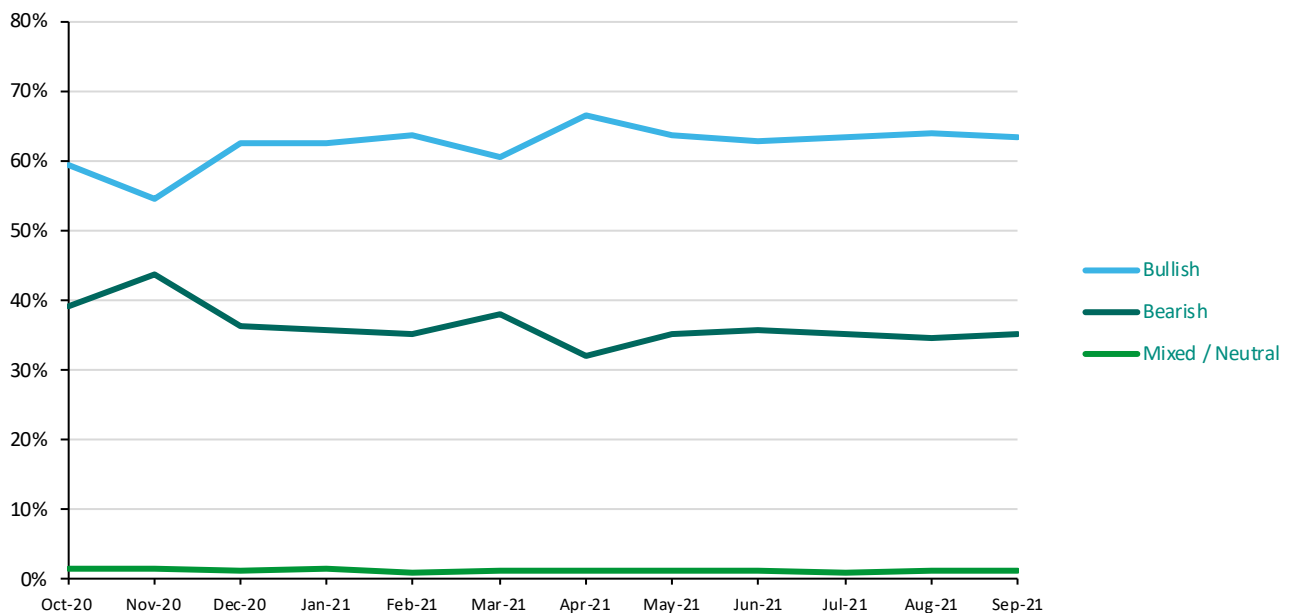
Market Trend: Value traded

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

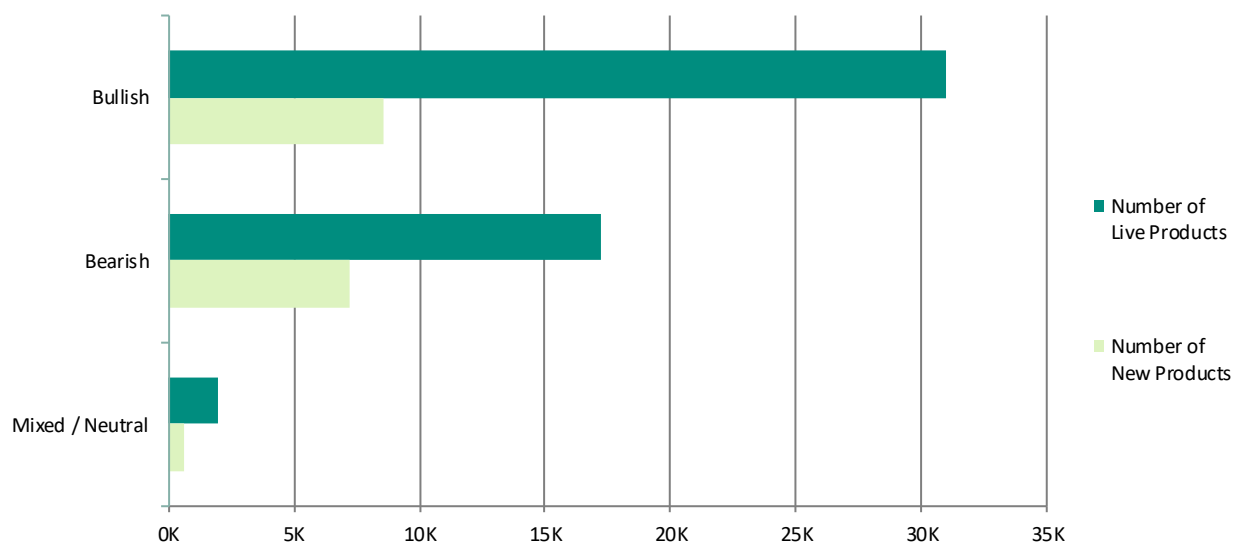
Product Overview

The table below displays the daily 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 number of live products and number of new products for each product strategy.

Strategies	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Bullish	30,956	-5.5%	5.4%	61.7%	8,567	-7.9%	-6.6%	52.3%
Bearish	17,237	-1.6%	2.7%	34.3%	7,187	-9.0%	-7.1%	43.9%
Mixed / Neutral	1,994	-1.8%	-6.7%	4.0%	615	139%	17.0%	3.8%
Total	50,186	-4.1%	3.9%	100%	16,369	-6.2%	-6.1%	100%

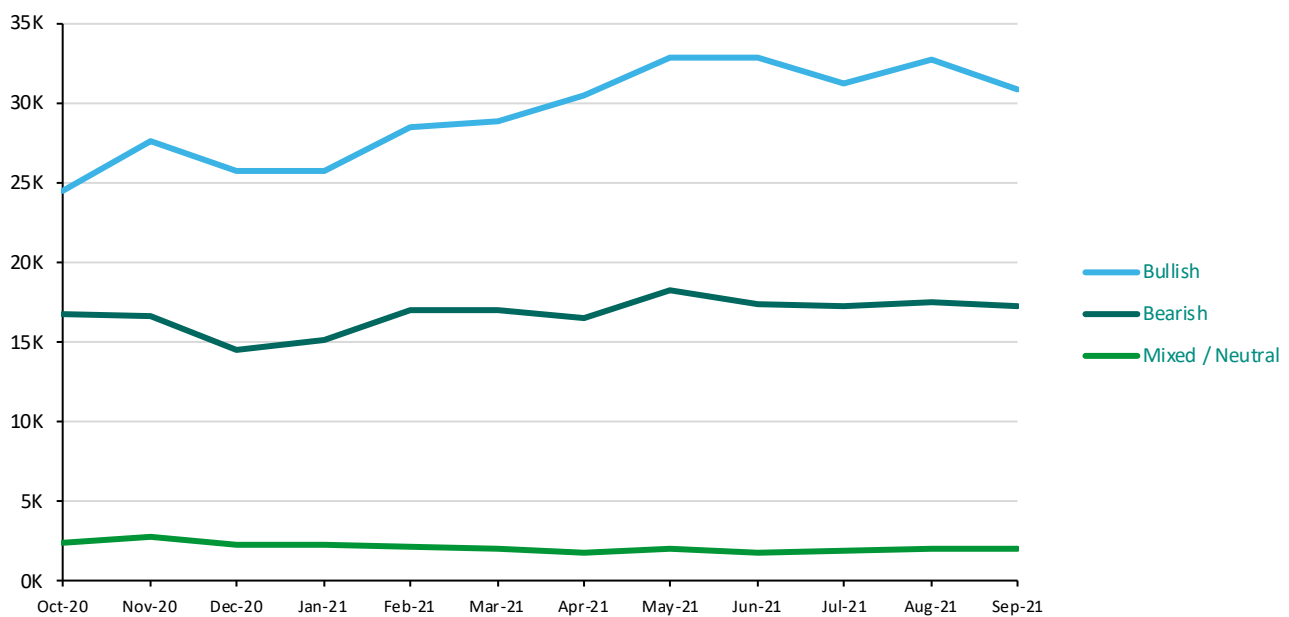
(Source Euronext)



PRODUCT STRATEGIES

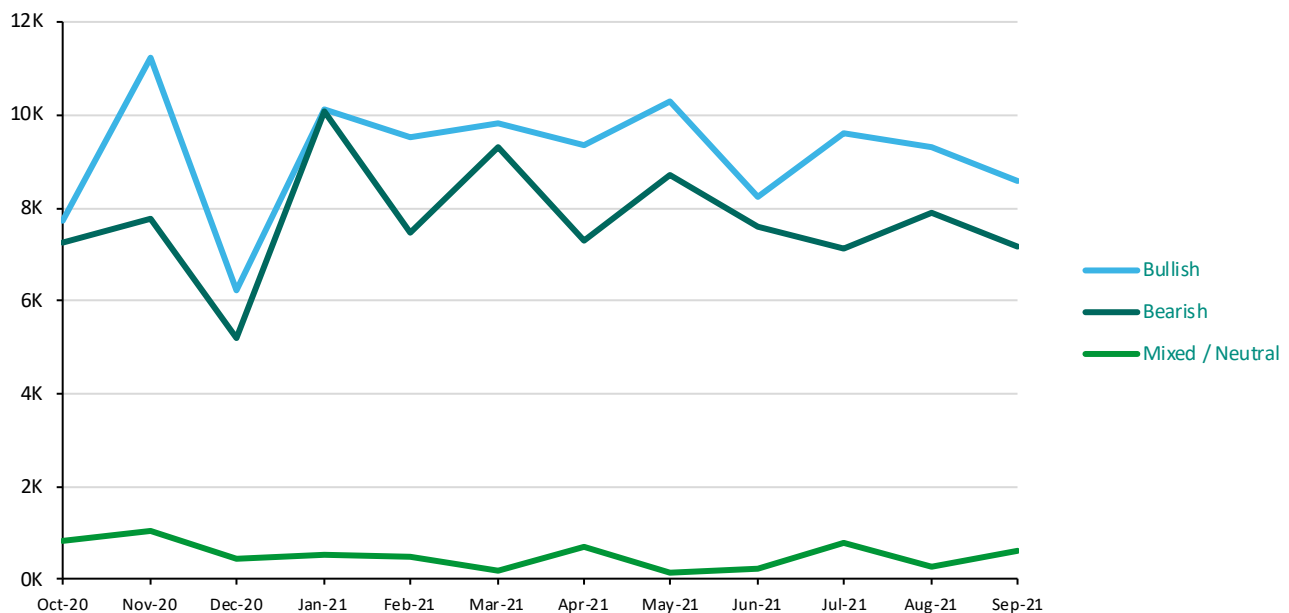
Product Trend: Number of Live Products

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

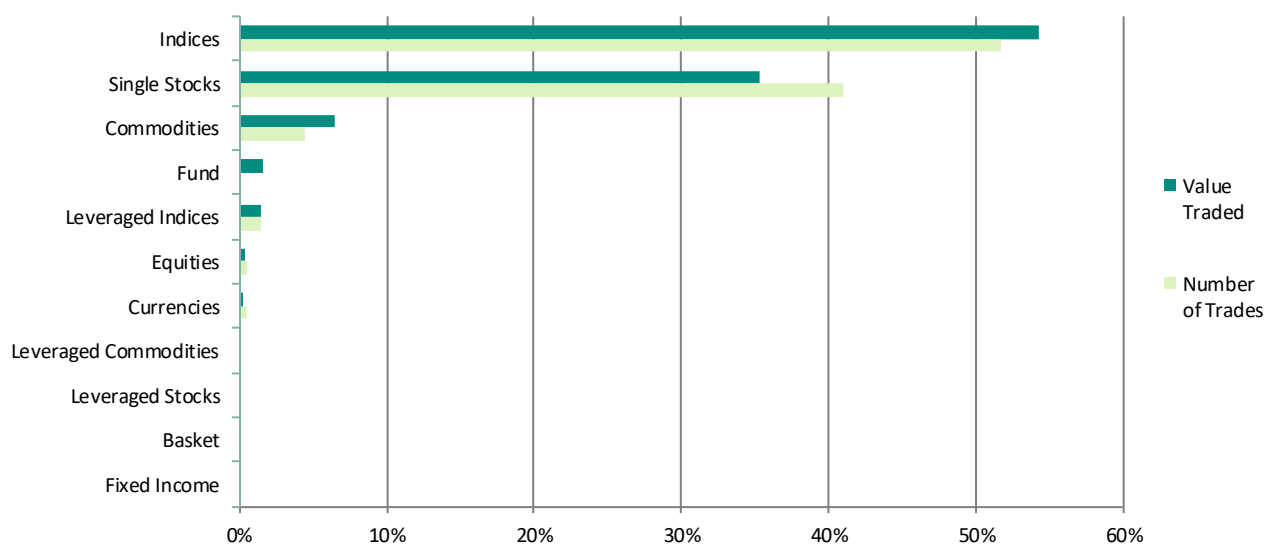
Market Overview

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.

Underlying Types	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Indices	10,961	38%	12.1%	54.3%	3,721	27.1%	1.2%	51.8%
Single Stocks	7,146	20%	-2.9%	35.4%	2,951	17.2%	-4.2%	41.1%
Commodities	1,294	90%	28%	6.4%	316	15.9%	-14.2%	4.4%
Fund	333	39%	-71%	1.6%	8.0	-47.3%	-78.8%	0.1%
Leveraged Indices	299	-19.3%	-23%	1.5%	100	55.0%	10.4%	1.4%
Equities	74	-56%	40%	0.4%	32	-37.6%	54.0%	0.4%
Currencies	45	-20%	-57%	0.2%	35	-12.6%	-52.7%	0.5%
Leveraged Commodities	16	-58%	-72%	0.1%	11	-34.9%	-50.7%	0.2%
Leveraged Stocks	15	-1.0%	-74%	0.1%	6.2	2.3%	-56.9%	0.1%
Basket	8	23%	-55%	0.0%	1.0	-12.0%	-11.1%	0.0%
Fixed Income	6	-54%	-45%	0.0%	3.5	-59.6%	-33.7%	0.0%
Total	20,198	31%	1.1%	100%	7,185	21.3%	-2.8%	100%

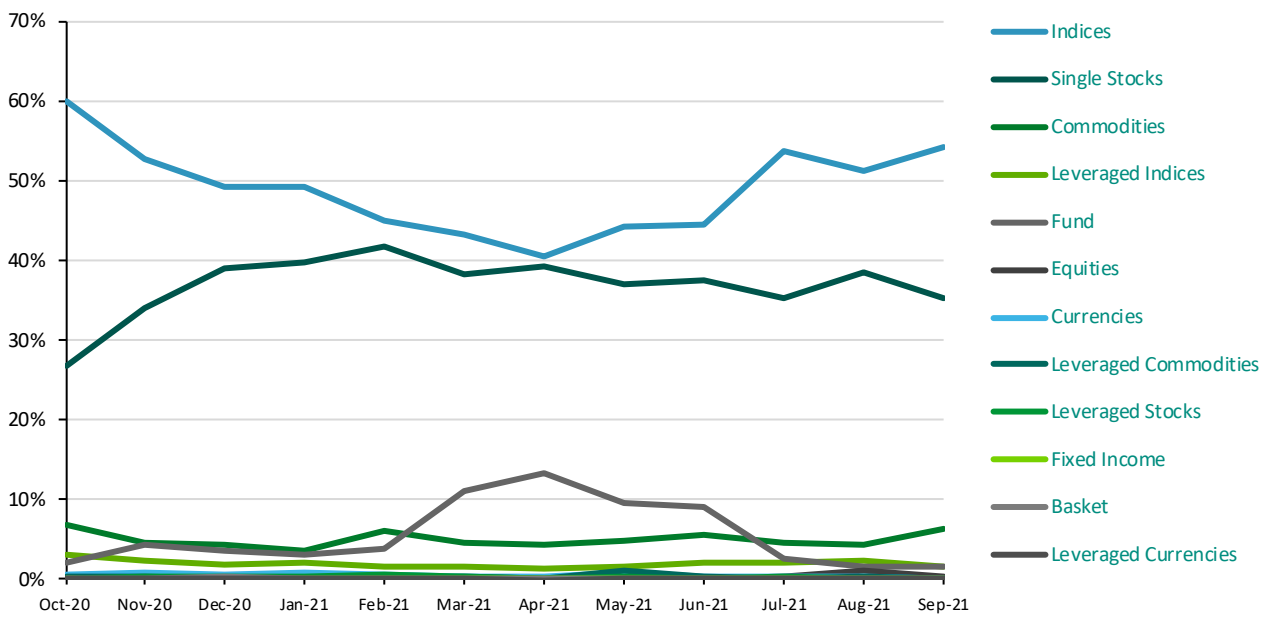
(Source Euronext)



UNDERLYING TYPES

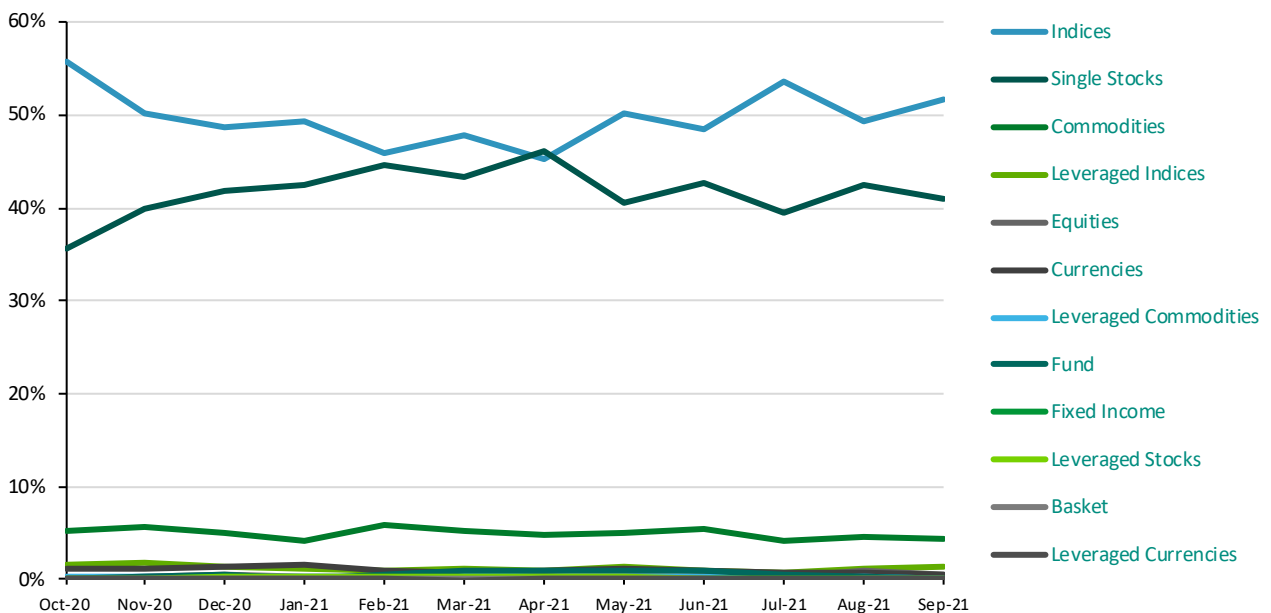
Market Trend: Value traded

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

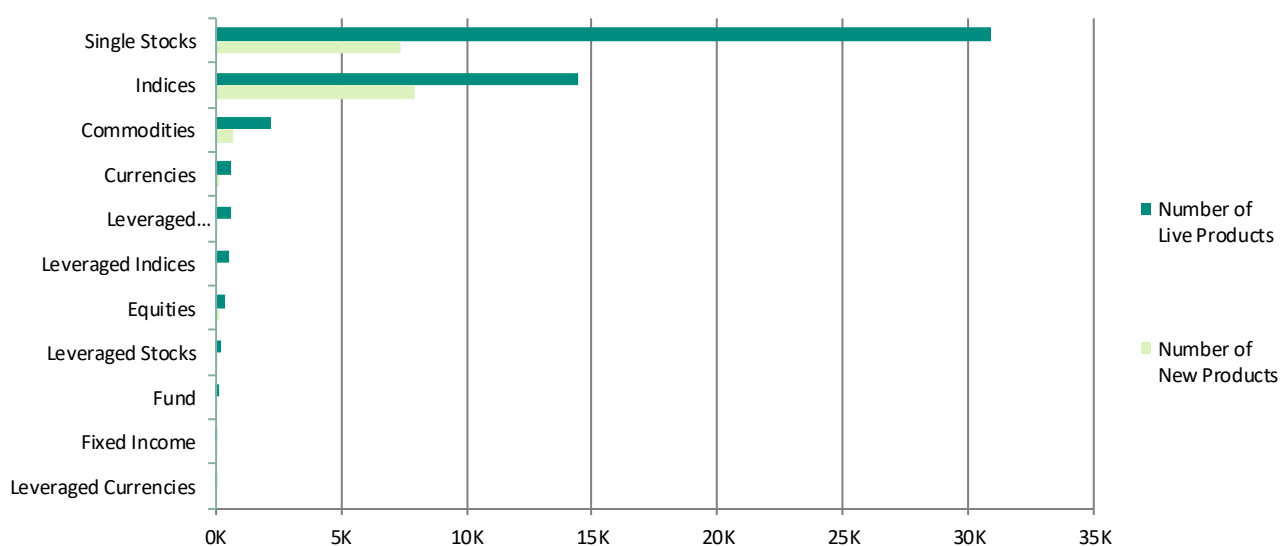
Product Overview

The table below displays the daily 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 number of live products and number of new products for each underlying type.

Underlying Types	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Single Stocks	30,934	-4.4%	4.6%	61.6%	7,344	-9.8%	-15.3%	44.9%
Indices	14,431	-4.2%	3.5%	28.8%	7,929	1.1%	4.0%	48.4%
Commodities	2,216	-3.9%	-9.5%	4.4%	709	-0.8%	0.6%	4.3%
Currencies	645	-4.6%	0.1%	1.3%	108	-37%	-26%	0.7%
Leveraged Commodities	593	8.6%	10.1%	1.2%	88	57%	19.3%	0.5%
Leveraged Indices	575	4.8%	5.0%	1.1%	17	-76%	-33%	0.1%
Equities	410	-2.2%	81%	0.8%	167	-63%	-5.4%	1.0%
Leveraged Stocks	192	1.5%	6.0%	0.4%	5	-58%	-67%	0.0%
Fund	121	0.8%	6.4%	0.2%	1	0.0%	-33%	0.0%
Fixed Income	53	-1.4%	-6.9%	0.1%	1	0.0%	20.0%	0.0%
Leveraged Currencies	14	0.0%	-9.7%	0.0%	0			0.0%
Total	50,186	-4.1%	3.9%	100%	16,369	-6.2%	-6.1%	100%

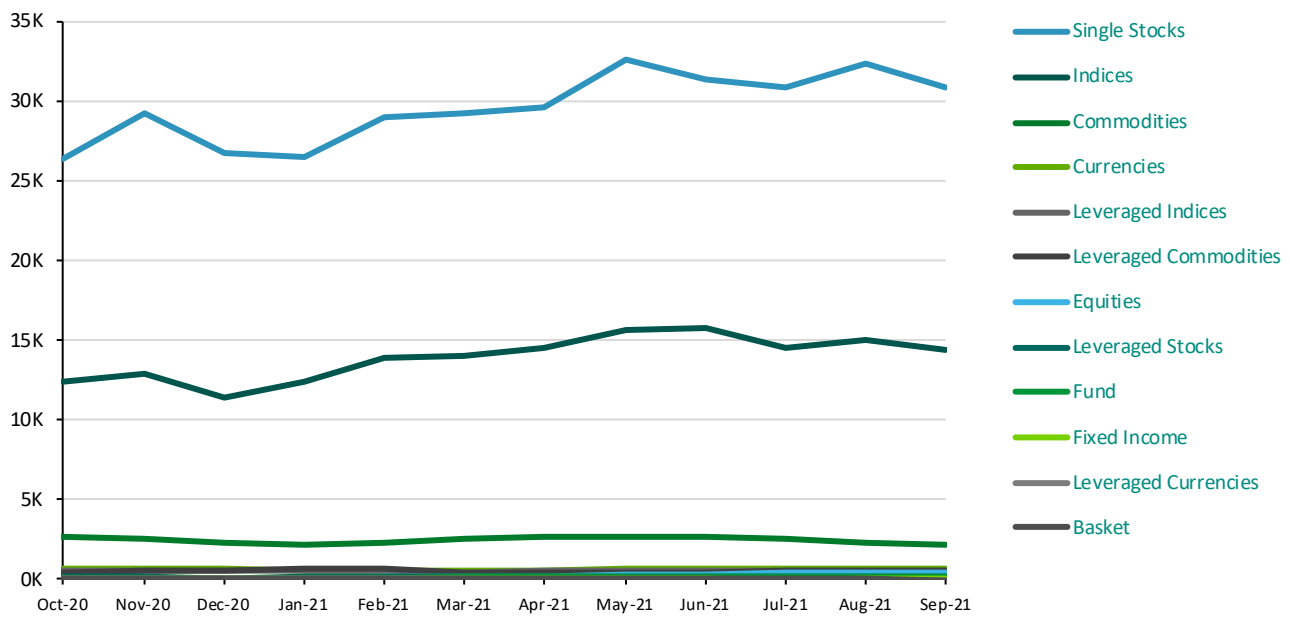
(Source Euronext)



UNDERLYING TYPES

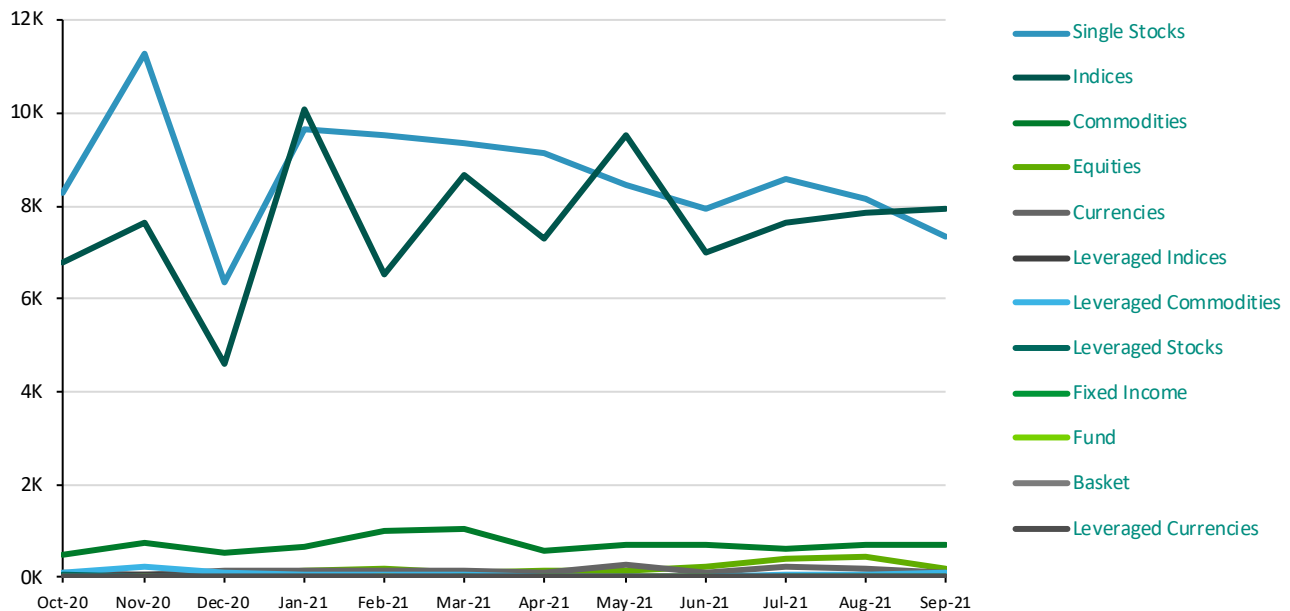
Product Trend: Number of Live Products

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



TOP 10 UNDERLYING COUNTRIES

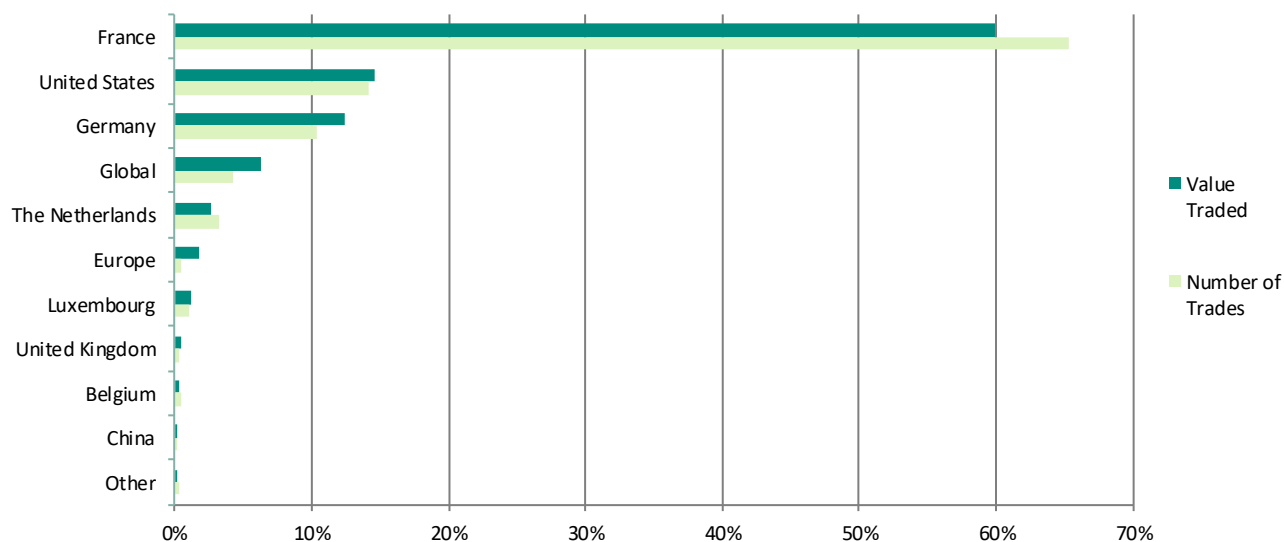
Market Overview

The table below displays the daily averages of value traded and number of trades per country of origin of the underlying on Euroclear 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.

Underlying Countries	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
France	12,092	36%	2.1%	59.9%	4,698	32.1%	2.1%	65.4%
United States	2,954	15.8%	-2.1%	14.6%	1,018	9.7%	-16.8%	14.2%
Germany	2,494	7.0%	27%	12.3%	743	6.2%	13.2%	10.3%
Global	1,273	84%	22%	6.3%	304	15.6%	-16.5%	4.2%
The Netherlands	545	62%	37%	2.7%	227	-24%	-23%	3.2%
Europe	370	38%	-69%	1.8%	30	27%	-51%	0.4%
Luxembourg	243	2.1%	11.1%	1.2%	72	-0.3%	5.9%	1.0%
United Kingdom	105	255%	28%	0.5%	25	24%	-16.6%	0.3%
Belgium	73	16.5%	-14.9%	0.4%	33	25%	-3.5%	0.5%
China	17	-11.5%	-72%	0.1%	9.8	-10.4%	-51%	0.1%
Other	32	-1.5%	-58%	0.2%	25	2.0%	-35%	0.3%
Total	20,198	30.7%	1.1%	100%	7,185	21.3%	-2.8%	100%

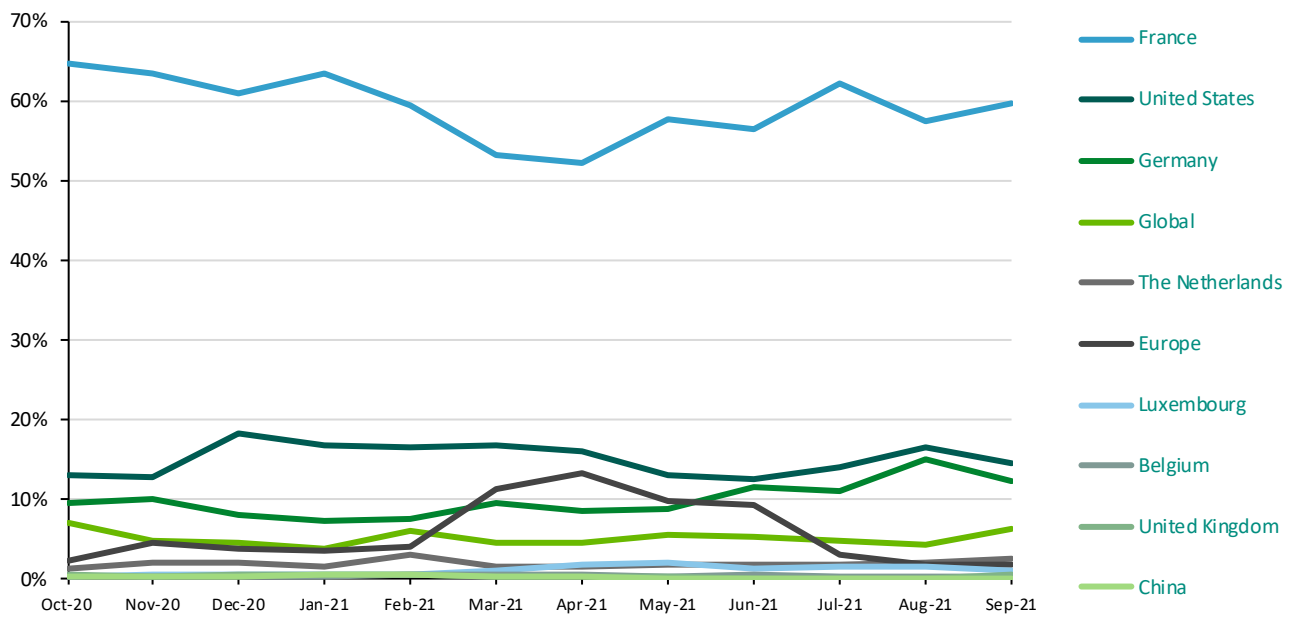
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

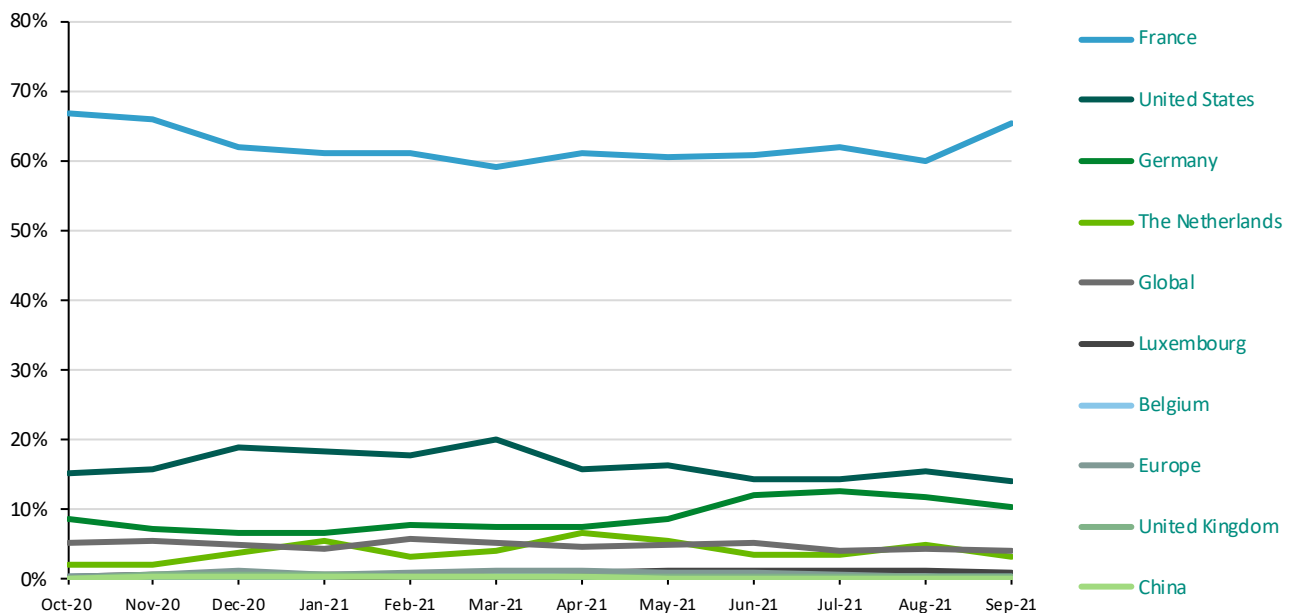
Market Trend: Value traded

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



TOP 10 UNDERLYING COUNTRIES

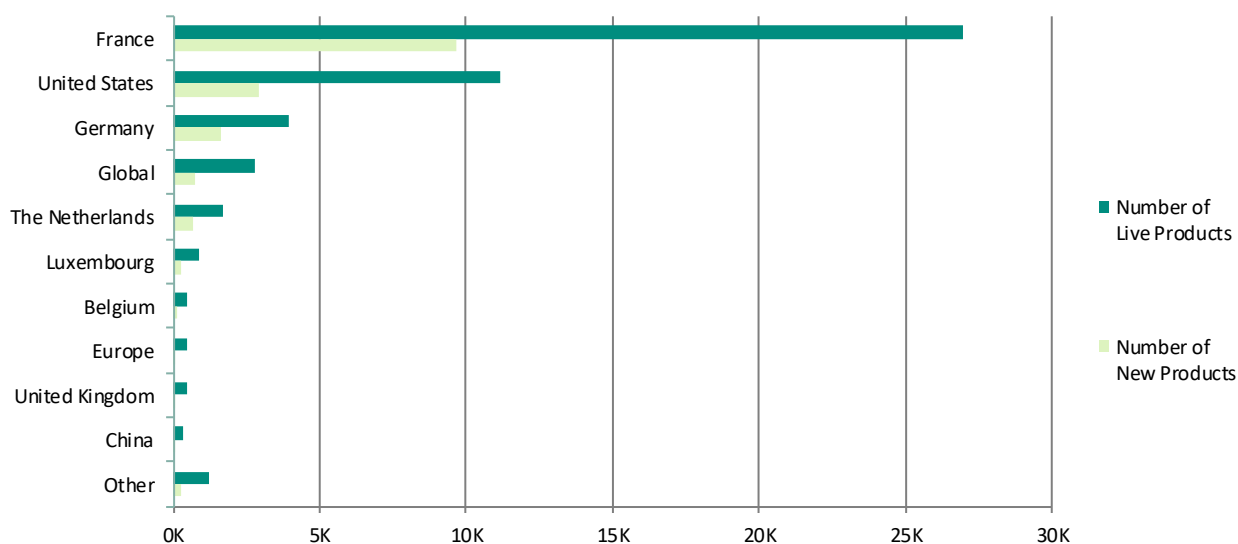
Product Overview

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 number of live products and number of new products for each top 10 underlying country.

Underlying Countries	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
France	26,944	-4.8%	0.2%	53.7%	9,678	0.2%	0.1%	59.1%
United States	11,189	-4.1%	4.1%	22.3%	2,904	-25%	-28%	17.7%
Germany	3,949	-4.9%	15.0%	7.9%	1,621	2.9%	4.1%	9.9%
Global	2,753	-2.1%	-5.4%	5.5%	747	13.7%	6.5%	4.6%
The Netherlands	1,681	1.5%	51%	3.3%	665	-5.1%	13.2%	4.1%
Luxembourg	843	-4.3%	31%	1.7%	233	-13.4%	-2.7%	1.4%
Belgium	463	-2.4%	4.5%	0.9%	92	-17.9%	-11.6%	0.6%
Europe	453	-3.6%	0.4%	0.9%	66	29%	-9.7%	0.4%
United Kingdom	430	-0.6%	1.2%	0.9%	79	-52%	-32%	0.5%
China	299	-5.0%	19.0%	0.6%	28	-48%	-74%	0.2%
Other	1,182	3.0%	17.6%	2.4%	256	-21%	0.8%	1.6%
Total	50,186	-4.1%	3.9%	100%	16,369	-6.2%	-6.1%	100%

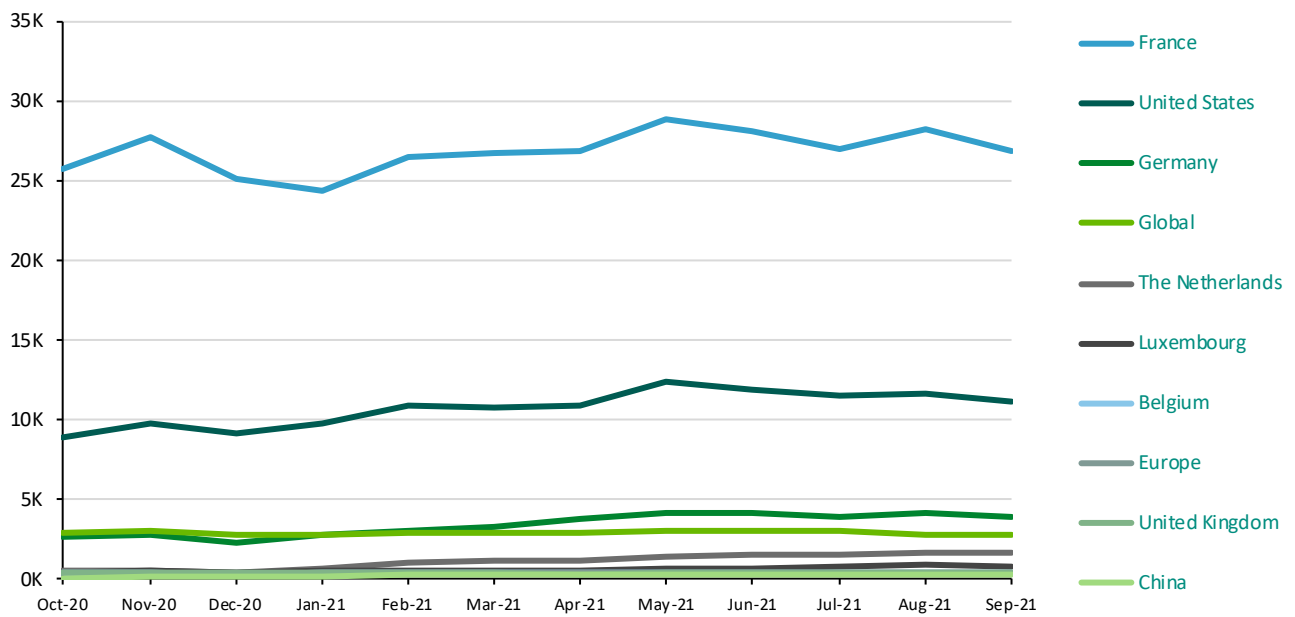
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

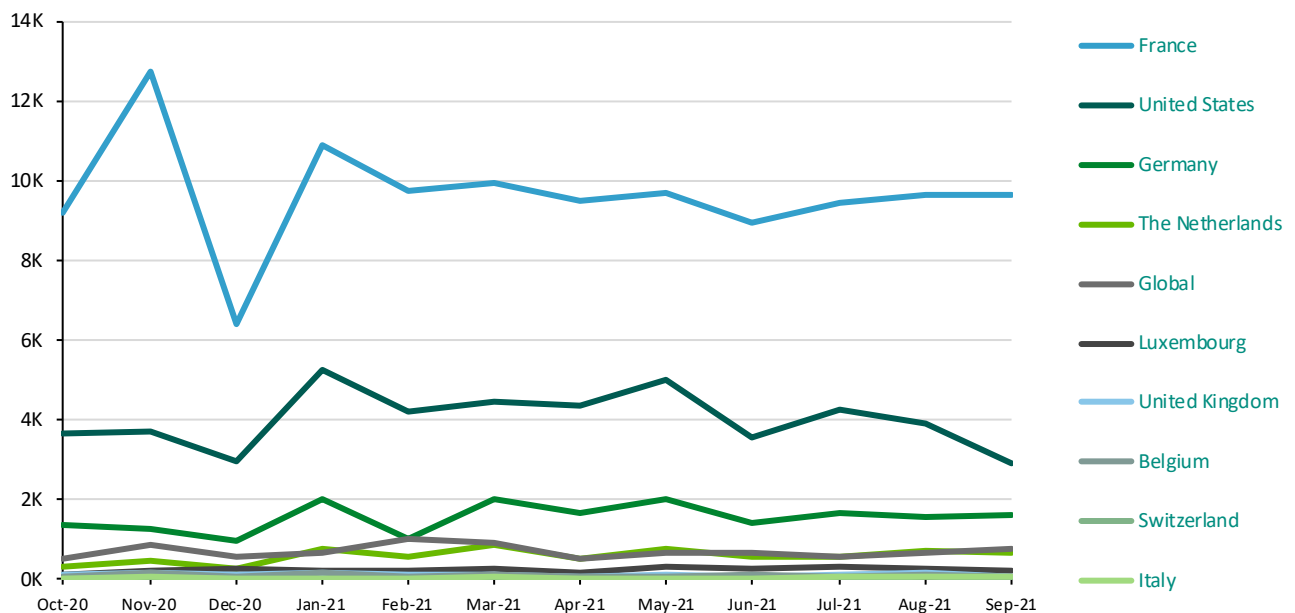
Product Trend: Number of Live Products

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

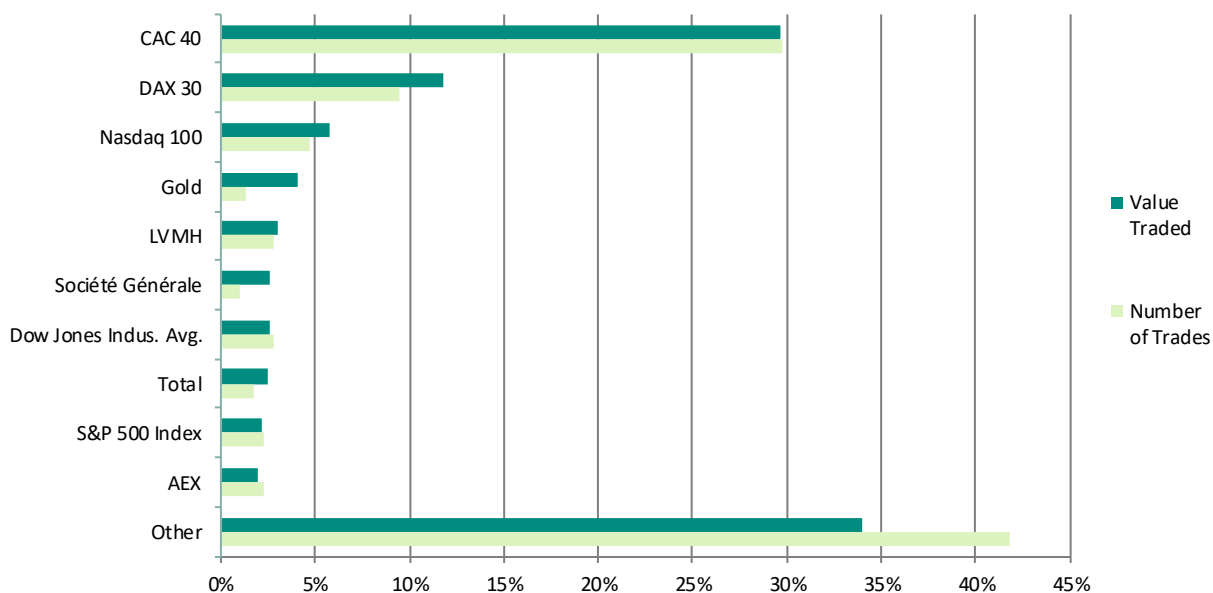
Market Overview

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.

Underlyings	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
CAC 40	5,985	52%	4.1%	29.6%	2,138	41.5%	3.5%	29.8%
DAX 30	2,377	15.1%	31%	11.8%	681	10.7%	13.4%	9.5%
Nasdaq 100	1,171	37%	12.0%	5.8%	339	22%	-3.6%	4.7%
Gold	817	325%	98%	4.0%	98	51%	-22%	1.4%
LVMH	608	91%	158%	3.0%	202	59%	118%	2.8%
Société Générale	530	45%	6.3%	2.6%	73	-7.0%	-29%	1.0%
Dow Jones Indus. Avg.	515	9.7%	2.9%	2.6%	204	17.8%	-16.4%	2.8%
Total	498	198%	24%	2.5%	126	50%	-12.3%	1.8%
S&P 500 Index	433	35%	49%	2.1%	163	53%	19.1%	2.3%
AEX	401	94%	41%	2.0%	162	-26%	-32%	2.2%
Other	6,863	4.5%	-22%	34.0%	3,001	12.5%	-8.8%	41.8%
Total	20,198	30.7%	1.1%	100%	7,185	21.3%	-2.8%	100%

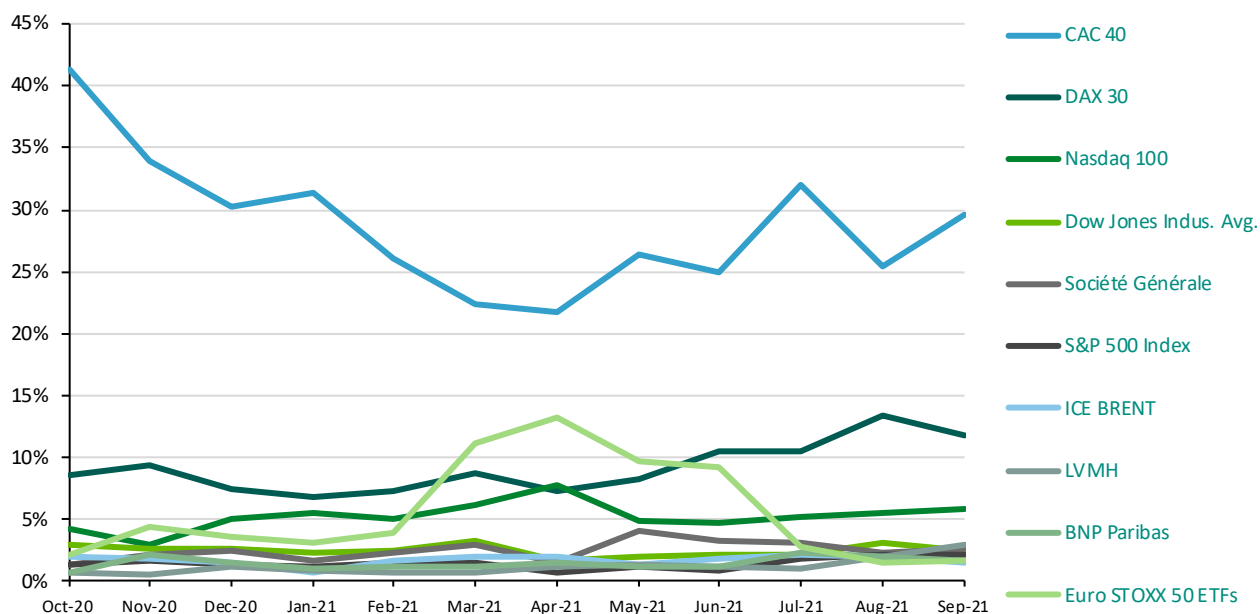
(Source Euronext)



TOP 10 UNDERLYINGS

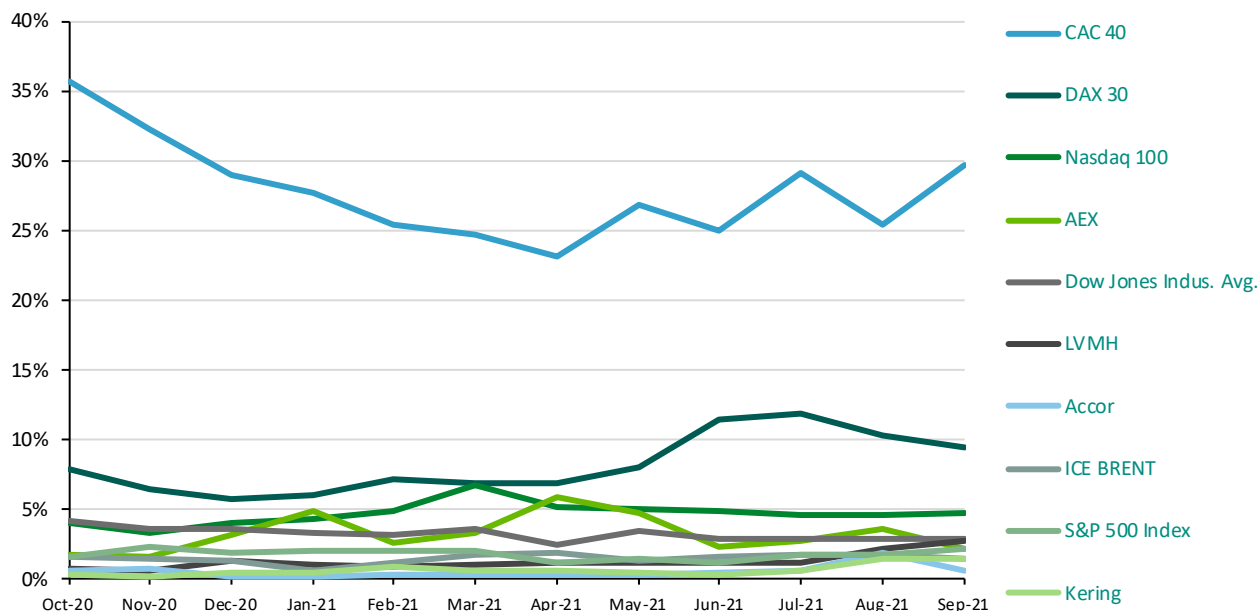
Market Trend: Value traded

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



Market Trend: Number of trades

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



TOP 10 UNDERLYINGS

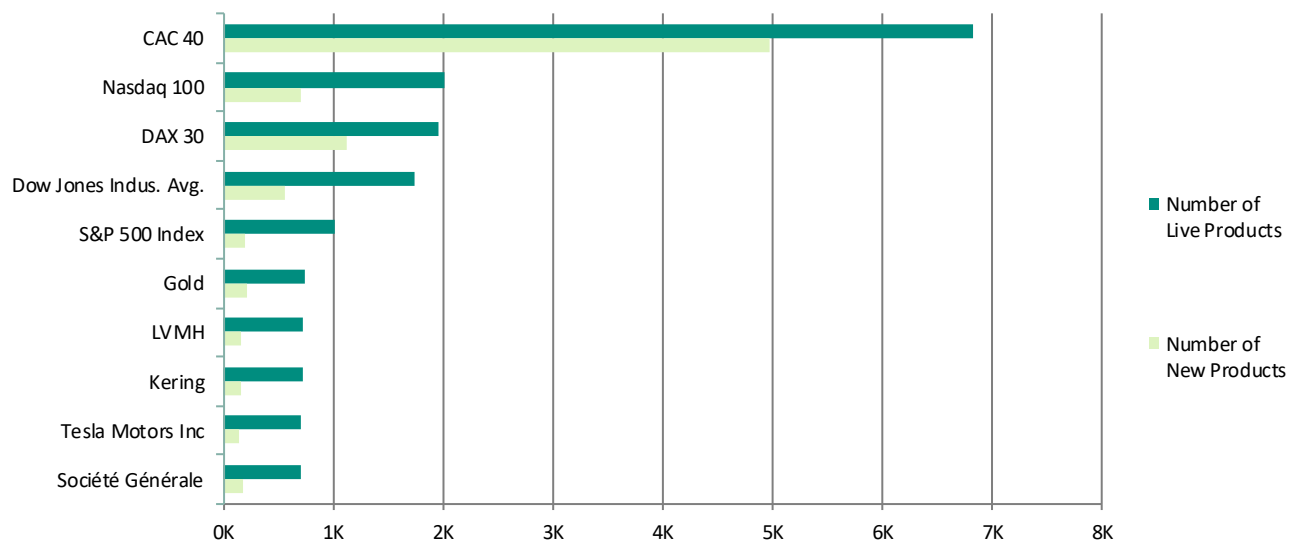
Product Overview

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 number of live products and number of new products for each top 10 underlying.

Underlyings	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
CAC 40	6,834	-3.9%	0.9%	13.6%	4,969	4.5%	19.5%	30.4%
Nasdaq 100	2,014	-6.3%	10.8%	4.0%	707	-24%	-27%	4.3%
DAX 30	1,967	-5.8%	-0.2%	3.9%	1,129	32%	4.3%	6.9%
Dow Jones Indus. Avg.	1,739	-5.2%	3.4%	3.5%	556	-17.8%	-28%	3.4%
S&P 500 Index	1,009	-3.6%	4.8%	2.0%	198	-34%	-40%	1.2%
Gold	741	-8.0%	-14.6%	1.5%	215	-10.4%	-0.9%	1.3%
LVMH	725	-4.8%	4.3%	1.4%	168	-24%	-18.3%	1.0%
Kering	723	-3.7%	16.5%	1.4%	165	-37%	-9.8%	1.0%
Tesla Motors Inc	711	-6.3%	-15.2%	1.4%	132	5.6%	-51%	0.8%
Société Générale	705	-7.0%	-3.6%	1.4%	180	-21%	-23%	1.1%
Other	33,019	-3.6%	5.3%	65.8%	7,950	-10.4%	-11.9%	48.6%
Total	50,186	-4.1%	3.9%	100%	16,369	-6.2%	-6.1%	100%

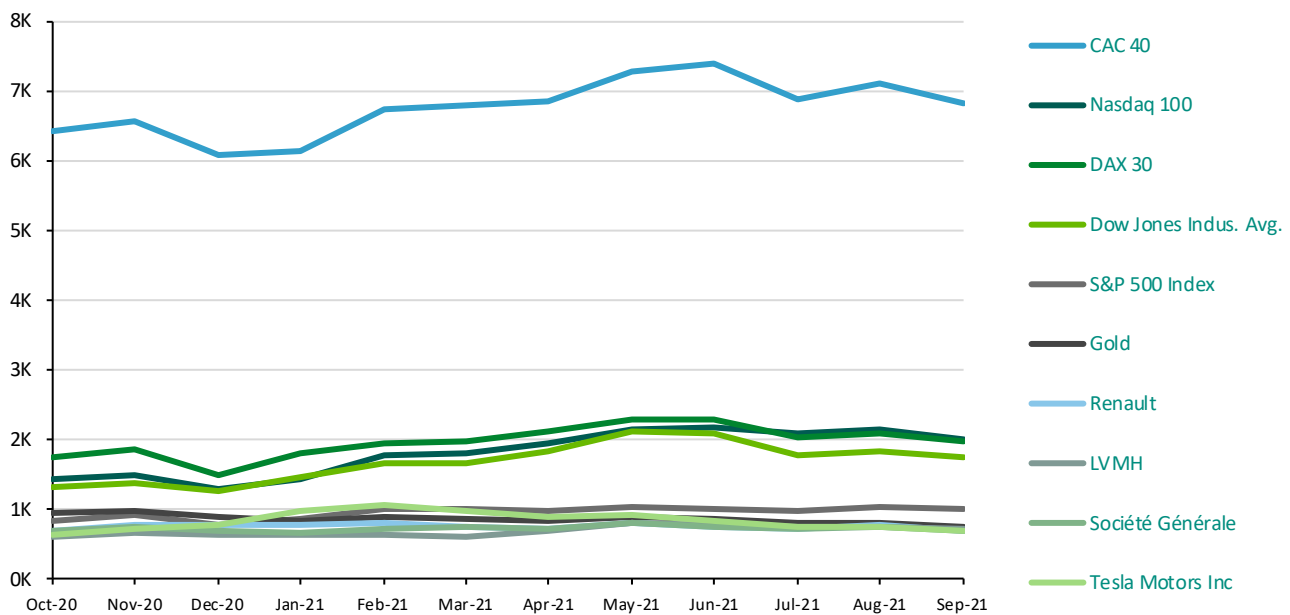
(Source Euronext)



TOP 10 UNDERLYINGS

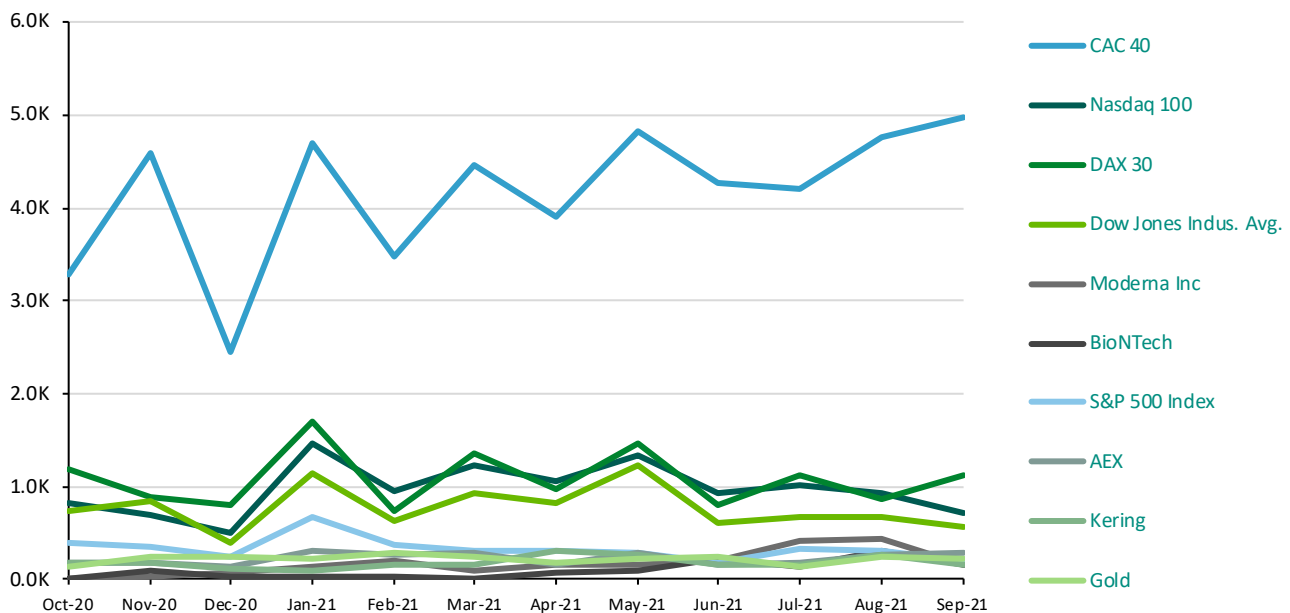
Product Trend: Number of Live Products

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

ISIN Code	Issuer		Product Type	Underlying	Value Traded (in €k)	Nb of Trades
NL0006454928	BNP Paribas	1300	Tracker Certificates	Gold	12,973	76
FRBNPP02SBP5	BNP Paribas	2210	Mini-Futures	CAC 40	7,610	278
NLBNPFR10R57	BNP Paribas	2100	Warrants	Euro STOXX 50 ETFs	6,460	51
FRBNPP02S3U1	BNP Paribas	2210	Mini-Futures	CAC 40	4,401	185
FRBNPP02M8H3	BNP Paribas	2210	Mini-Futures	CAC 40	3,928	132
DE000SB2EJF4	Société Générale	2300	Constant Leverage Certificate	CAC 40	3,387	693
FRBNPP02V328	BNP Paribas	2200	Knock-Out Warrants	CAC 40	3,328	142
DE000CX3Y7B4	Citi	2300	Constant Leverage Certificate	CAC 40 x5 Leverage Index	3,037	26
DE000SF3PYL1	Société Générale	2200	Knock-Out Warrants	CAC 40	2,948	148
DE000KE95DB8	Citi	2205	Open-End Knock-Out Warrants	Nasdaq 100	2,360	60
FRBNPP02XGT6	BNP Paribas	2210	Mini-Futures	CAC 40	1,956	136
DE000KE8M5A2	Citi	2200	Knock-Out Warrants	DAX 30	1,923	28
DE000VX07QG1	Vontobel	2200	Knock-Out Warrants	AEX	1,879	110
DE000CL7C5R1	Société Générale	2210	Mini-Futures	Gold	1,813	29
DE000SF2S2B7	Société Générale	2205	Open-End Knock-Out Warrants	CAC 40	1,704	93
FRBNPP02S3Q9	BNP Paribas	2210	Mini-Futures	CAC 40	1,680	68
DE000KE94GE8	Citi	2200	Knock-Out Warrants	DAX 30	1,676	57
DE000SF0CDX4	Société Générale	2205	Open-End Knock-Out Warrants	Société Générale	1,595	32
DE000UC1YYW3	Unicredit	2210	Mini-Futures	DAX 30	1,482	14
DE000SF0GV57	Société Générale	2205	Open-End Knock-Out Warrants	Société Générale	1,361	47
FRBNPP01XBR3	BNP Paribas	2300	Constant Leverage Certificate	Nasdaq 100	1,359	33
DE000SF3S8L2	Société Générale	2205	Open-End Knock-Out Warrants	LVMH	1,345	313
FRBNPP02DZH3	BNP Paribas	2205	Open-End Knock-Out Warrants	DAX 30	1,319	36
DE000SD47H52	Société Générale	2100	Warrants	LVMH	1,241	227
DE000SF4EKU3	Société Générale	2200	Knock-Out Warrants	CAC 40	1,188	177
DE000SD5YN19	Société Générale	2300	Constant Leverage Certificate	CAC 40	1,183	548
FRBNPP02RZN1	BNP Paribas	2200	Knock-Out Warrants	CAC 40	1,179	86
FRBNPP02S6M1	BNP Paribas	2205	Open-End Knock-Out Warrants	DAX 30	1,163	49
DE000SF3RX88	Société Générale	2200	Knock-Out Warrants	CAC 40	1,156	292
FRBNPP02F6K0	BNP Paribas	2205	Open-End Knock-Out Warrants	DAX 30	1,129	30
DE000VX07L89	Vontobel	2200	Knock-Out Warrants	AEX	1,067	96
DE000SD3X499	Société Générale	2100	Warrants	Kering	1,051	106
DE000SB2JZ37	Société Générale	2300	Constant Leverage Certificate	Total	1,038	141
FRBNPP02FBY4	BNP Paribas	2205	Open-End Knock-Out Warrants	DAX 30	1,025	10
DE000CL7KS31	Société Générale	2210	Mini-Futures	DAX 30	988	17
DE000UC1ZA23	Unicredit	2205	Open-End Knock-Out Warrants	DAX 30	946	6
DE000VQ8VYF2	Vontobel	2200	Knock-Out Warrants	AEX	930	1,457
DE000VQ9TYH0	Vontobel	2205	Open-End Knock-Out Warrants	DAX 30	916	197
DE000KE96JE7	Citi	2205	Open-End Knock-Out Warrants	DAX 30	911	121
DE000SD2STS4	Société Générale	2300	Constant Leverage Certificate	Arcelormittal	906	40
DE000SF3NRC9	Société Générale	2205	Open-End Knock-Out Warrants	CAC 40	903	258
DE000SF3TW95	Société Générale	2200	Knock-Out Warrants	CAC 40	885	115
FRBNPP02D2O2	BNP Paribas	2210	Mini-Futures	CAC 40	881	34
DE000UC1QQ67	Unicredit	2100	Warrants	Total	876	24
DE000SD5TFG9	Société Générale	2100	Warrants	Ubisoft	861	374
DE000SF2FKN9	Société Générale	2100	Warrants	Ubisoft	854	198
DE000SD4BGX3	Société Générale	2205	Open-End Knock-Out Warrants	Société Générale	825	27
DE000SD3WYF1	Société Générale	2100	Warrants	CAC 40	812	69
DE000UC12YZ1	Unicredit	2205	Open-End Knock-Out Warrants	DAX 30	811	30
DE000SD4WG60	Société Générale	2100	Warrants	BNP Paribas	810	97

(Source Euronext)



Euroclear Nederland Instruments

ISSUERS

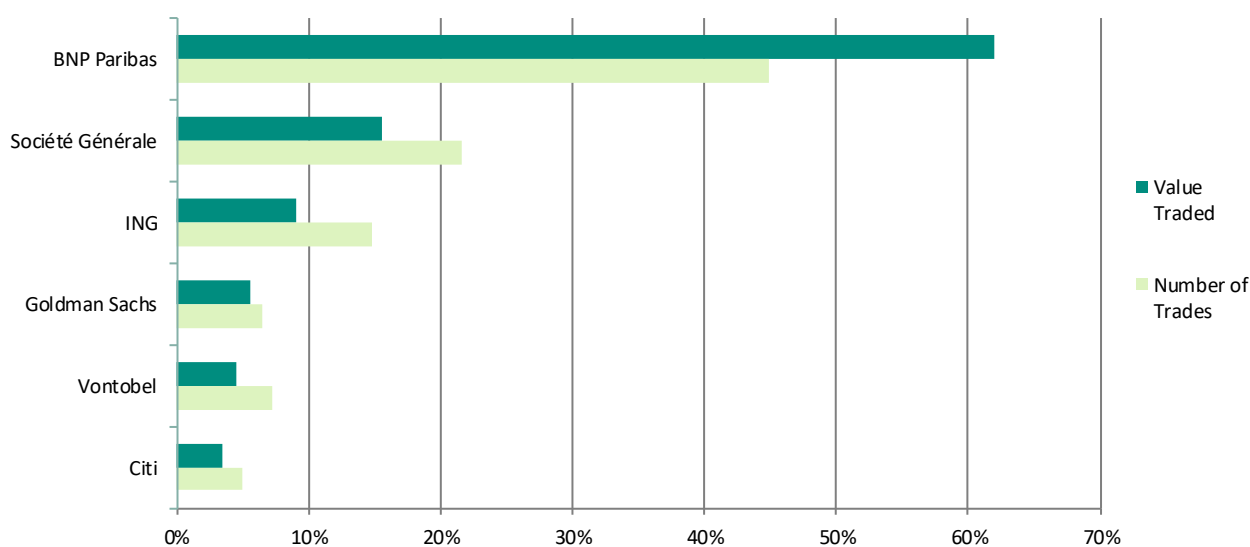
Market Overview

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.

Issuers	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
BNP Paribas	11,281	2.7%	-0.7%	62.0%	2,886	21.7%	-1.4%	44.9%
Société Générale	2,820	33%	10.6%	15.5%	1,390	23.5%	8.3%	21.6%
ING	1,647	46%	-1.9%	9.0%	955	10.4%	-7.0%	14.8%
Goldman Sachs	1,023	32%	-30%	5.6%	414	29.1%	-19.0%	6.4%
Vontobel	811	-17.6%	-29%	4.5%	466	-36.1%	-45.4%	7.2%
Citi	624	16.7%	-6.9%	3.4%	321	29.9%	-9.4%	5.0%
Total	18,206	10.1%	-3.6%	100%	6,431	13.7%	-7.5%	100%

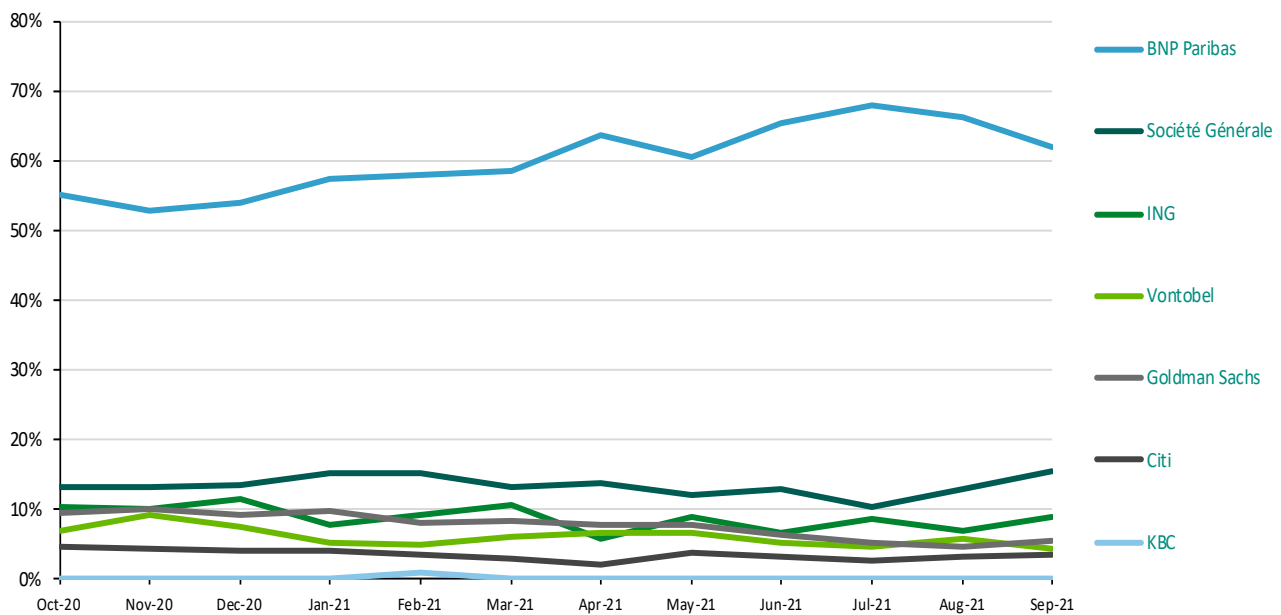
(Source Euronext)



ISSUERS

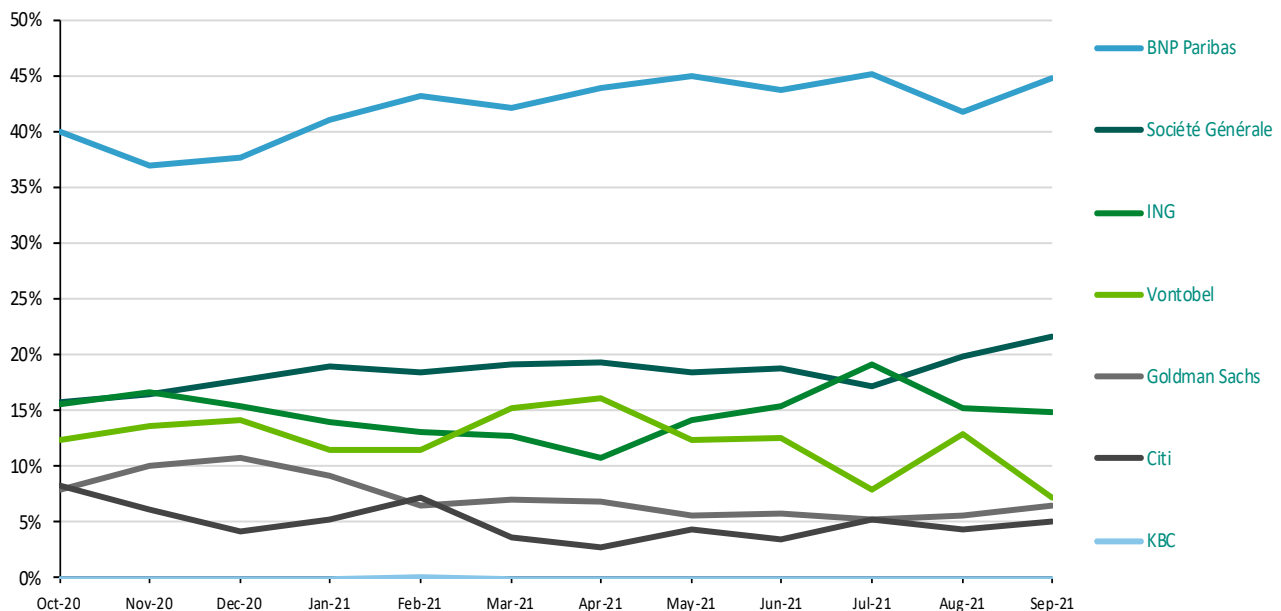
Market Trend: Value traded

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



ISSUERS

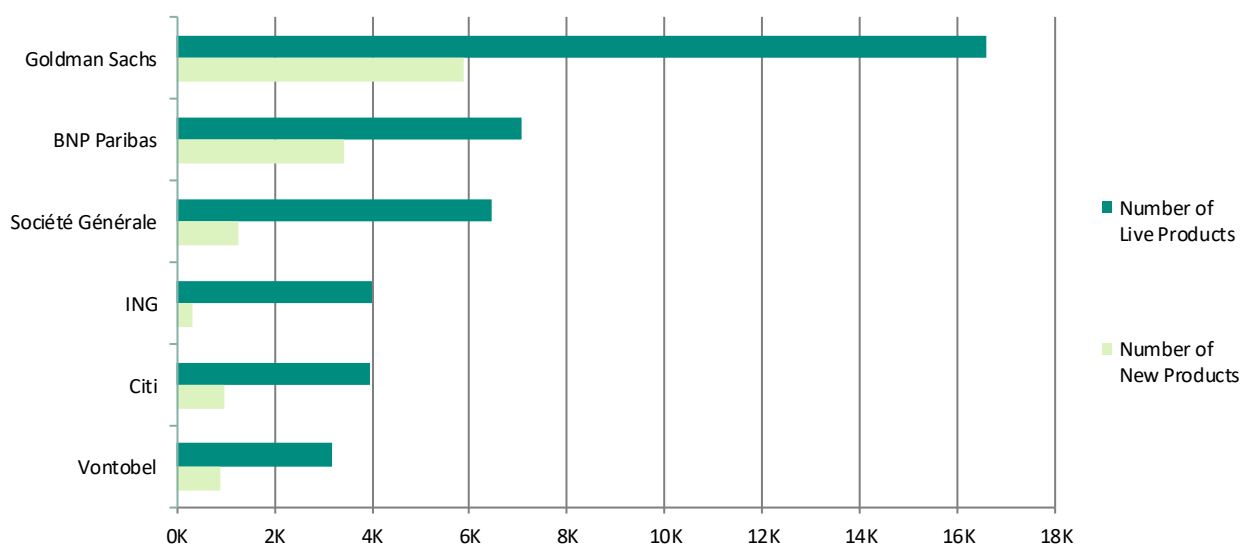
Product Overview

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 number of live products and number of new products for each issuer.

Issuers	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Goldman Sachs	16,610	-2.4%	15.5%	40.3%	5,875	-22%	-18.6%	46.2%
BNP Paribas	7,061	22%	30%	17.1%	3,405	85%	105%	26.8%
Société Générale	6,433	0.6%	10.2%	15.6%	1,265	6.8%	-2.3%	9.9%
ING	3,978	3.1%	5.4%	9.7%	316	-43%	-37%	2.5%
Citi	3,974	2.7%	22%	9.6%	965	-3.3%	18.7%	7.6%
Vontobel	3,166	-4.0%	6.6%	7.7%	897	-43%	-30%	7.1%
Total	41,224	2.5%	15.6%	100%	12,723	-6.7%	-0.4%	100%

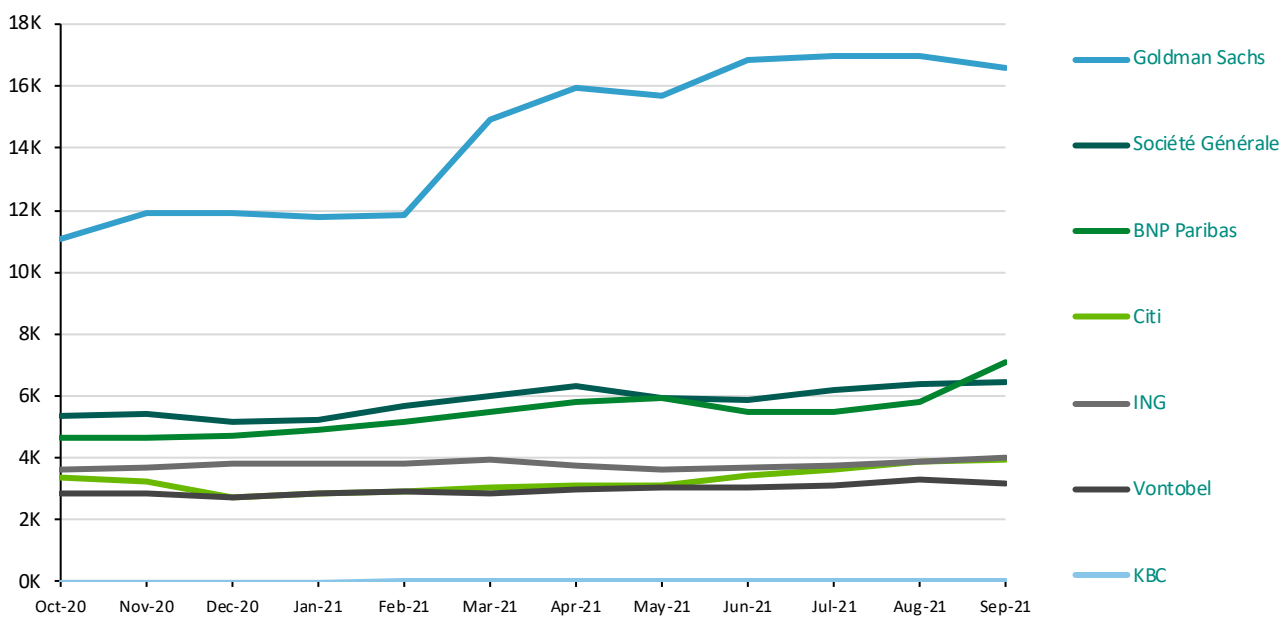
(Source Euronext)



ISSUERS

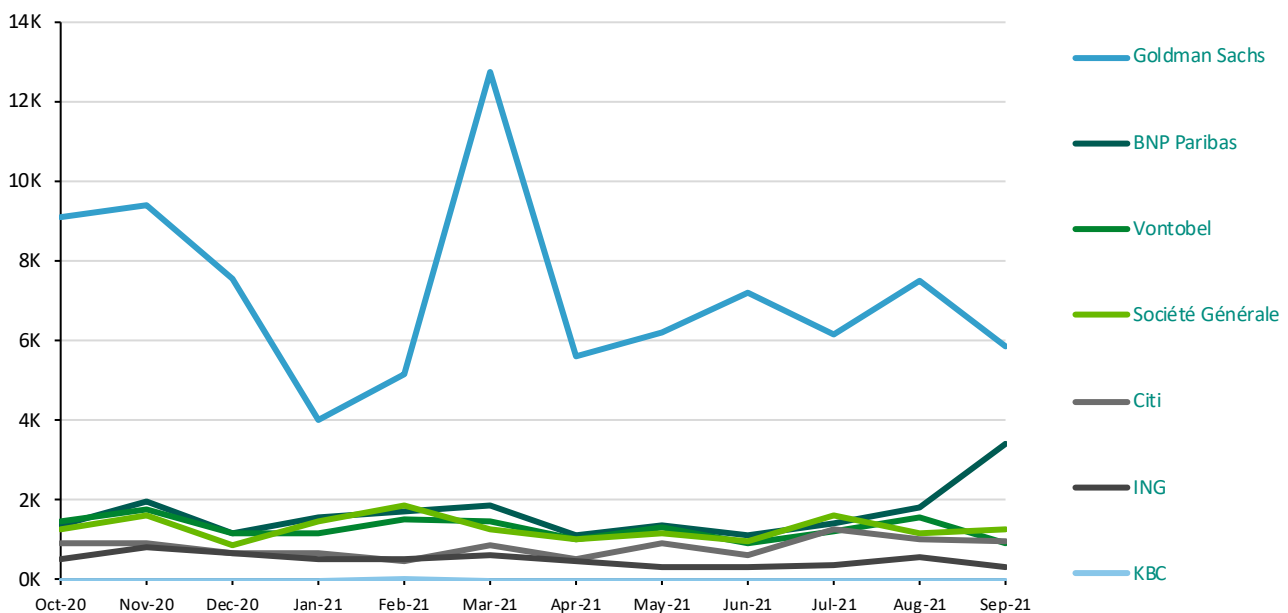
Product Trend: Number of Live Products

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.



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

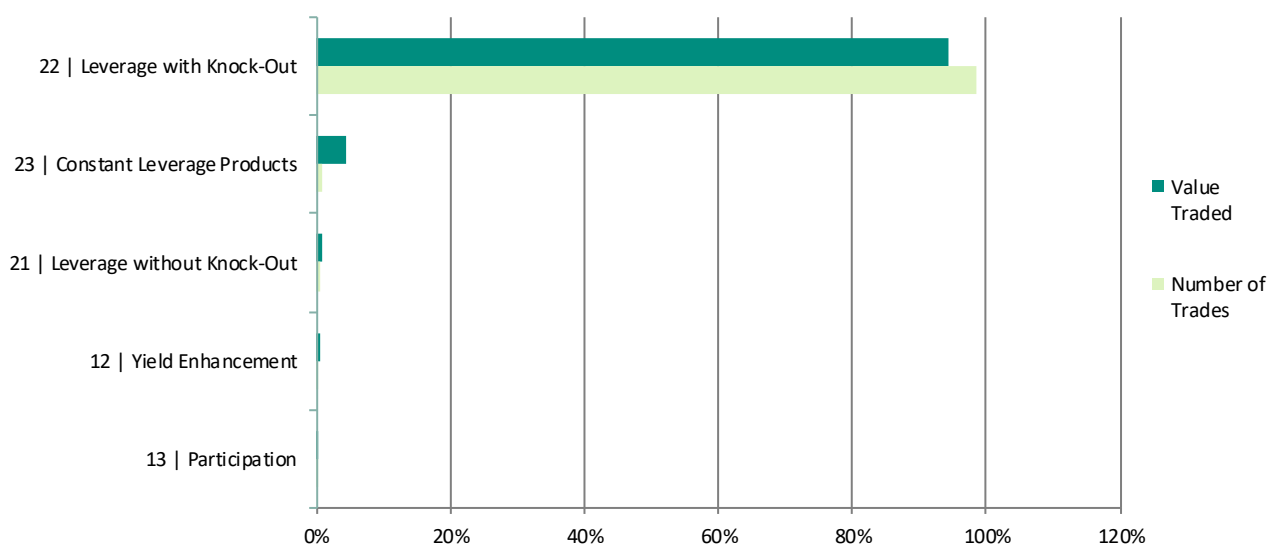
Market Overview

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

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

Product Types (EUSIPA Categorization Level 2)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
22 Leverage with Knock-Out	17,161	5.2%	-5.6%	94.3%	6,329	13.1%	-7.6%	98.4%
23 Constant Leverage Products	788	NA	269%	4.3%	52	86.4%	40.0%	0.8%
21 Leverage without Knock-Out	149	272%	-55%	0.8%	37	132.6%	-29.7%	0.6%
12 Yield Enhancement	77	-27%	-51%	0.4%	8.4	-40.5%	-34.7%	0.1%
13 Participation	31	19.7%	32%	0.2%	3.9	10.3%	3.5%	0.1%
Total	18,206	10.1%	-3.6%	100%	6,431	13.7%	-7.5%	100%

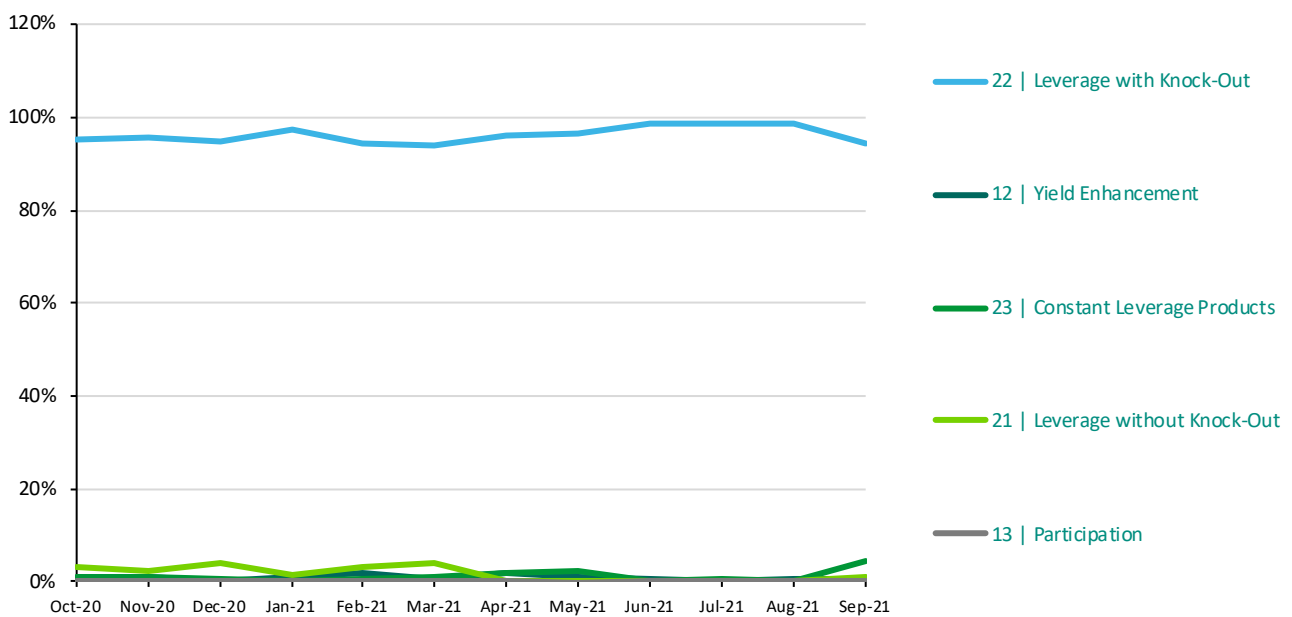
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

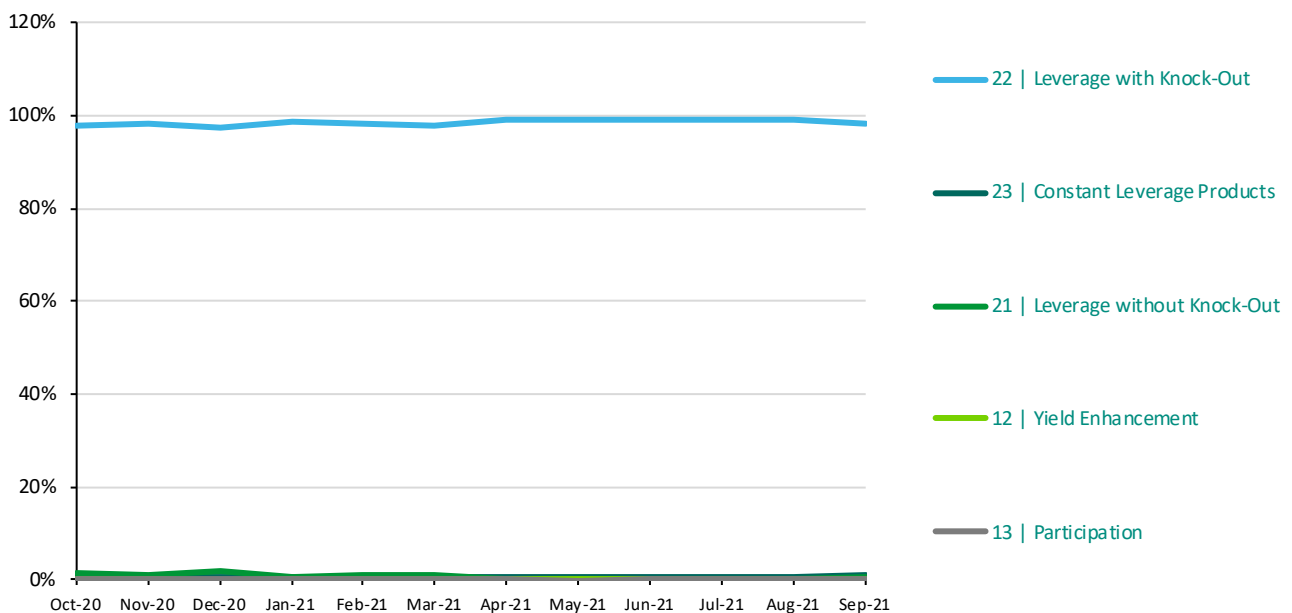
Market Trend: Value traded

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 TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

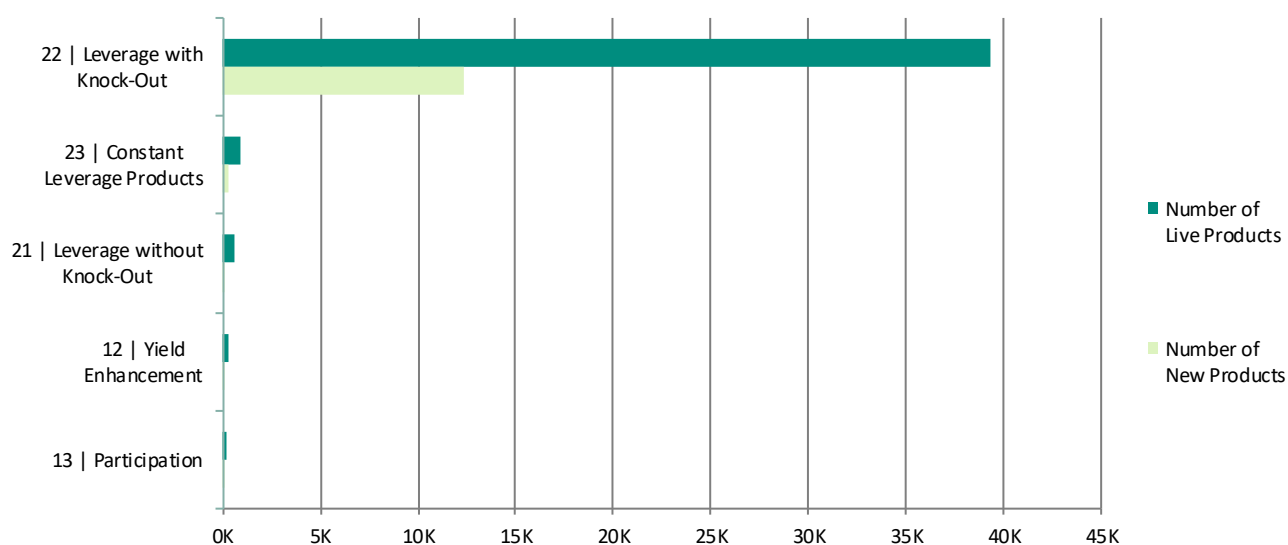
Product Overview

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

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

Product Types (EUSIPA Categorization Level 2)	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
22 Leverage with Knock-Out	39,326	2.5%	15.5%	95.4%	12,304	-8.2%	-2.1%	96.7%
23 Constant Leverage Products	868	5.5%	20%	2.1%	279	174%	258%	2.2%
21 Leverage without Knock-Out	594	-8.9%	23%	1.4%	70	7.7%	-21%	0.6%
12 Yield Enhancement	270	12.8%	9.2%	0.7%	49	-3.9%	63%	0.4%
13 Participation	166	15.8%	15.0%	0.4%	21	5.0%	114%	0.2%
Total	41,224	2.5%	15.6%	100%	12,723	-6.7%	-0.4%	100%

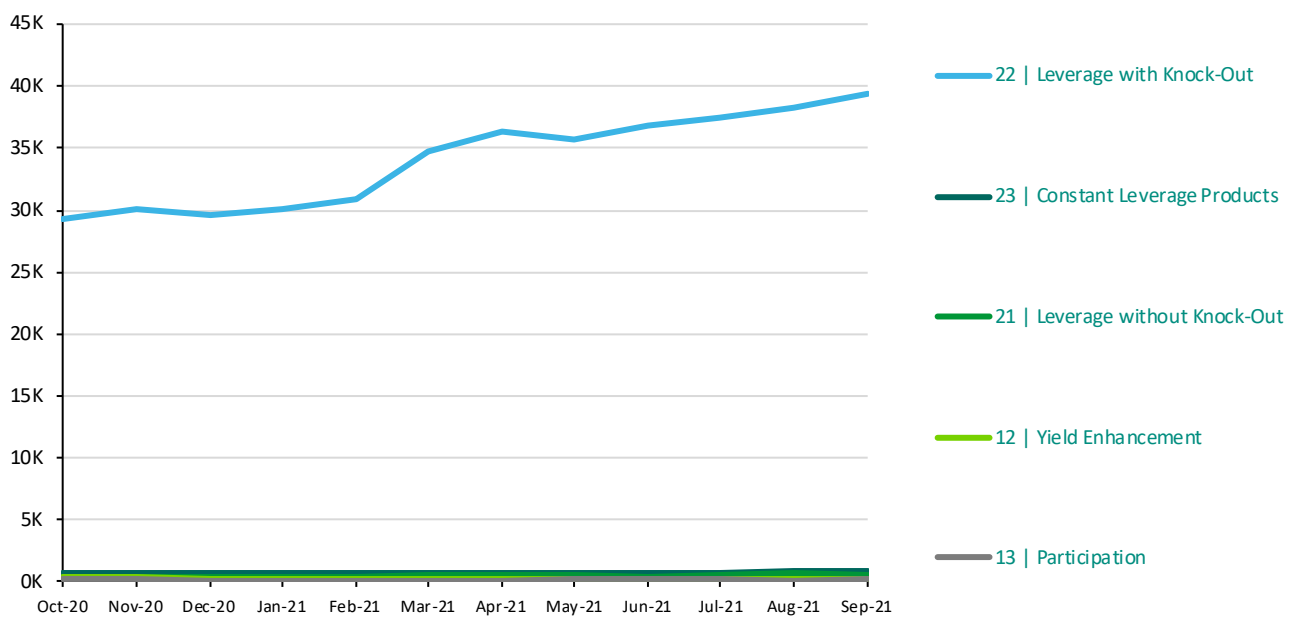
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

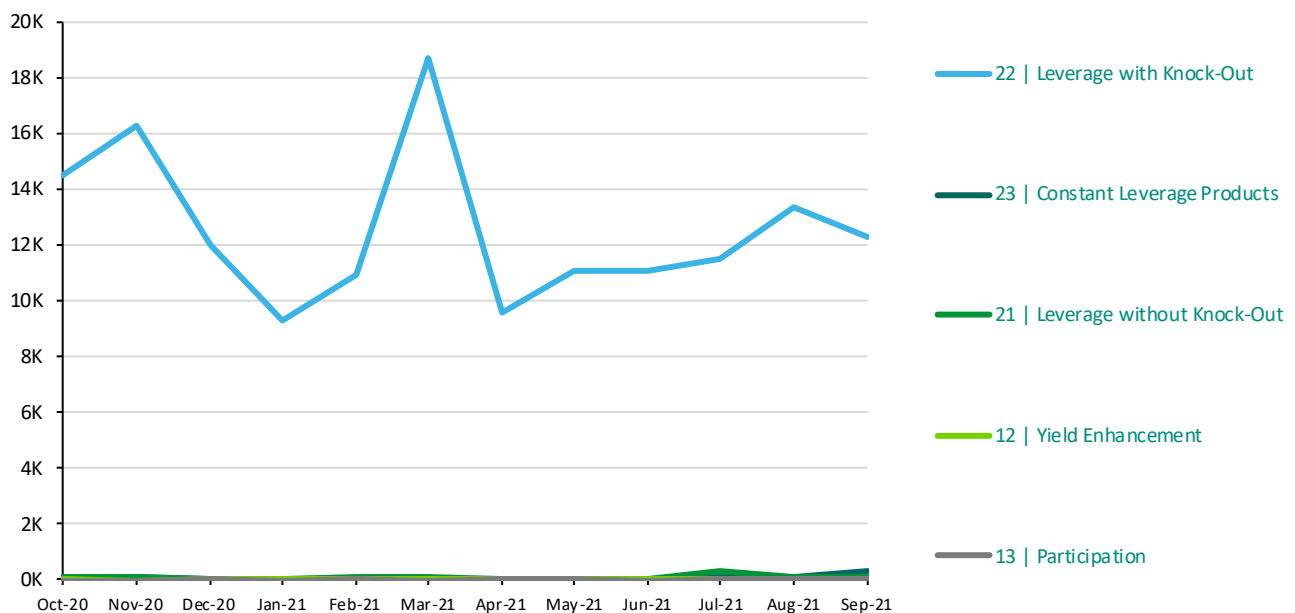
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on Euroclear Nederland 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 TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

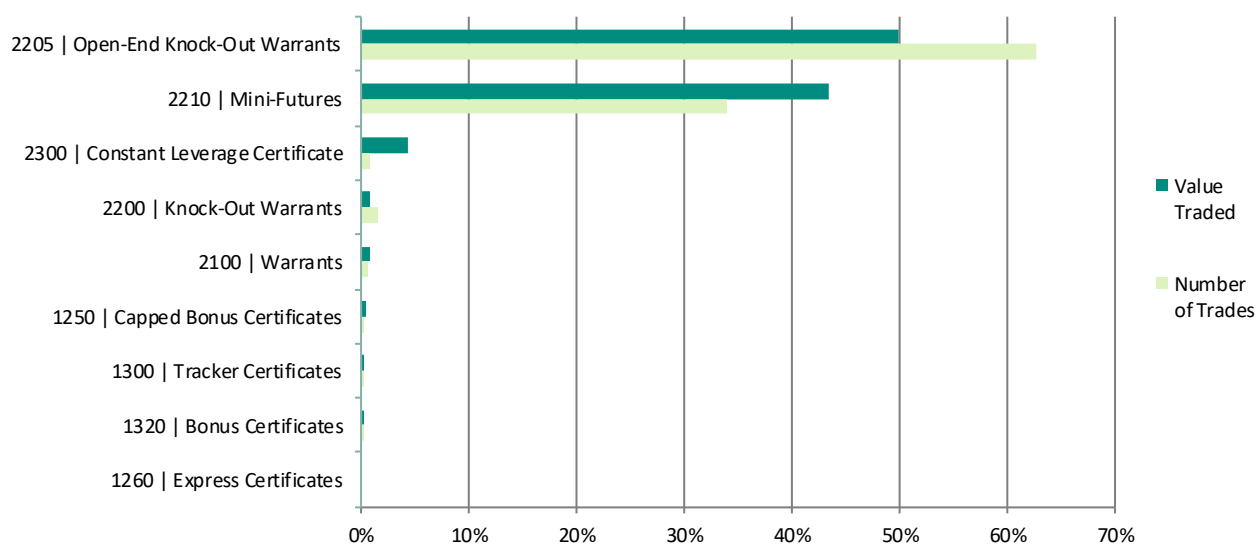
Market Overview

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

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

Product Types (EUSIPA Categorization Level 3)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
2205 Open-End Knock-Out Warrants	9,092	23%	7.5%	49.9%	4,035	19.0%	-1.3%	62.7%
2210 Mini-Futures	7,917	-8.2%	-16.0%	43.5%	2,192	7.7%	-13.2%	34.1%
2300 Constant Leverage Certificate	788	NA	269%	4.3%	52	86%	40%	0.8%
2200 Knock-Out Warrants	151	-45%	-48%	0.8%	103	-40%	-56%	1.6%
2100 Warrants	149	272%	-55%	0.8%	37	133%	-30%	0.6%
1250 Capped Bonus Certificates	77	-27%	-44%	0.4%	8.4	-41%	-34%	0.1%
1300 Tracker Certificates	21	16.6%	19.4%	0.1%	2.0	2.3%	-21%	0.0%
1320 Bonus Certificates	10	27%	72%	0.1%	1.9	21%	56%	0.0%
1260 Express Certificates	0		-100%	0.0%	0.0		-100%	0.0%
Total	18,206	10.1%	-3.6%	100%	6,431	13.7%	-7.5%	100%

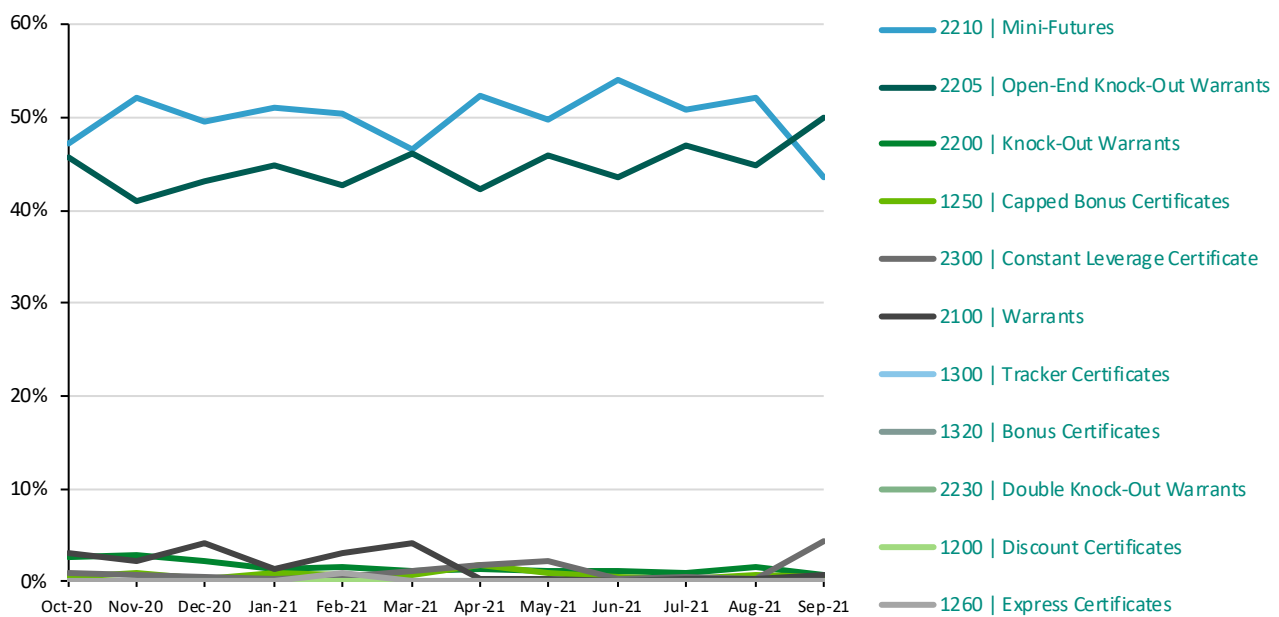
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

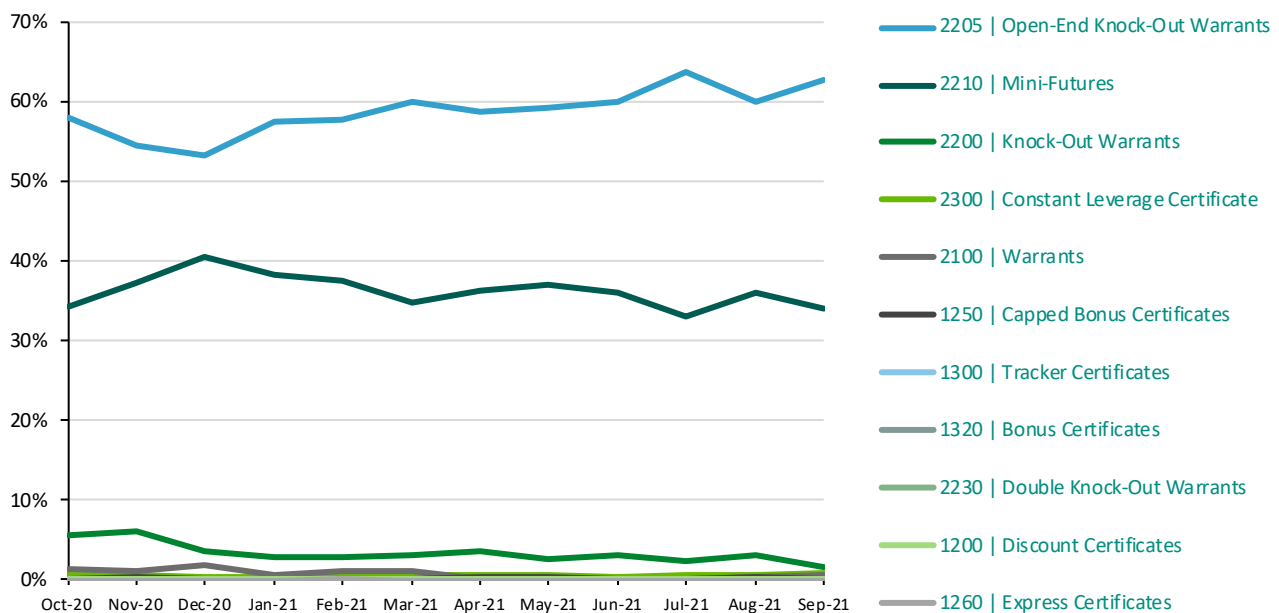
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on Euroclear Nederland 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 TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

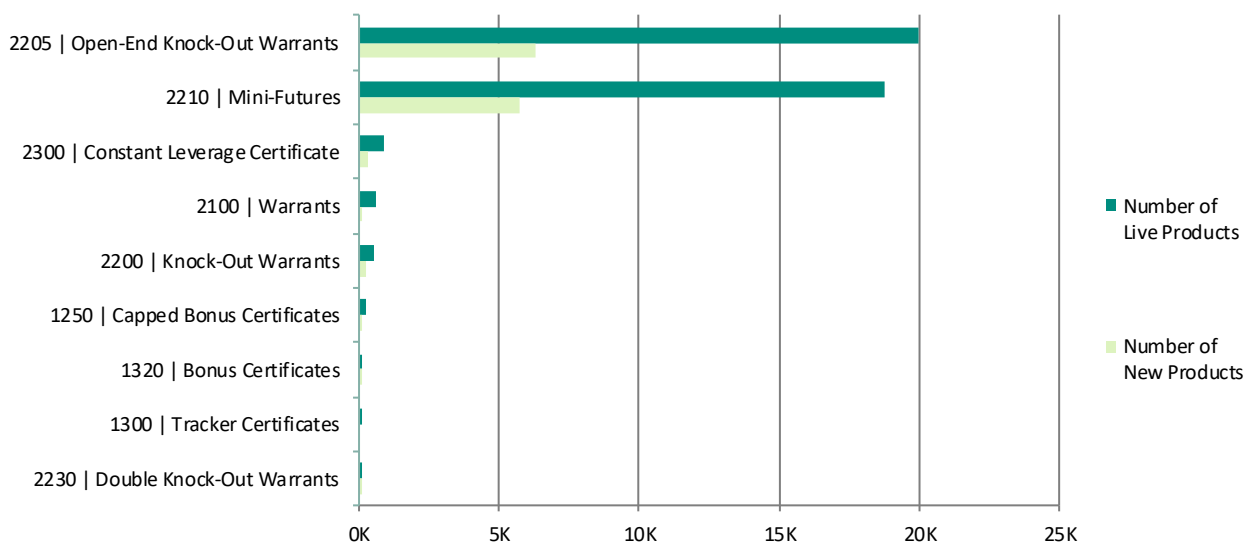
Product Overview

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

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

Product Types (EUSIPA Categorization Level 3)	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
2205 Open-End Knock-Out Warrants	19,955	1.4%	15.0%	48.4%	6,284	6.1%	7.3%	49.4%
2210 Mini-Futures	18,788	4.6%	17.2%	45.6%	5,728	-19.3%	-9.3%	45.0%
2300 Constant Leverage Certificate	868	5.5%	20%	2.1%	279	174%	258%	2.2%
2100 Warrants	594	-8.9%	23%	1.4%	70	7.7%	-21%	0.6%
2200 Knock-Out Warrants	543	-21%	-18.2%	1.3%	275	-23%	-29%	2.2%
1250 Capped Bonus Certificates	268	12.9%	9.3%	0.6%	49	-3.9%	64%	0.4%
1320 Bonus Certificates	112	27%	24%	0.3%	21	5.0%	114%	0.2%
1300 Tracker Certificates	54	-1.8%	-0.5%	0.1%	0			0.0%
2230 Double Knock-Out Warrants	40	8.8%	196%	0.1%	17	-10.5%	168%	0.1%
Total	41,224	2.5%	15.6%	100%	12,723	-6.7%	-0.4%	100%

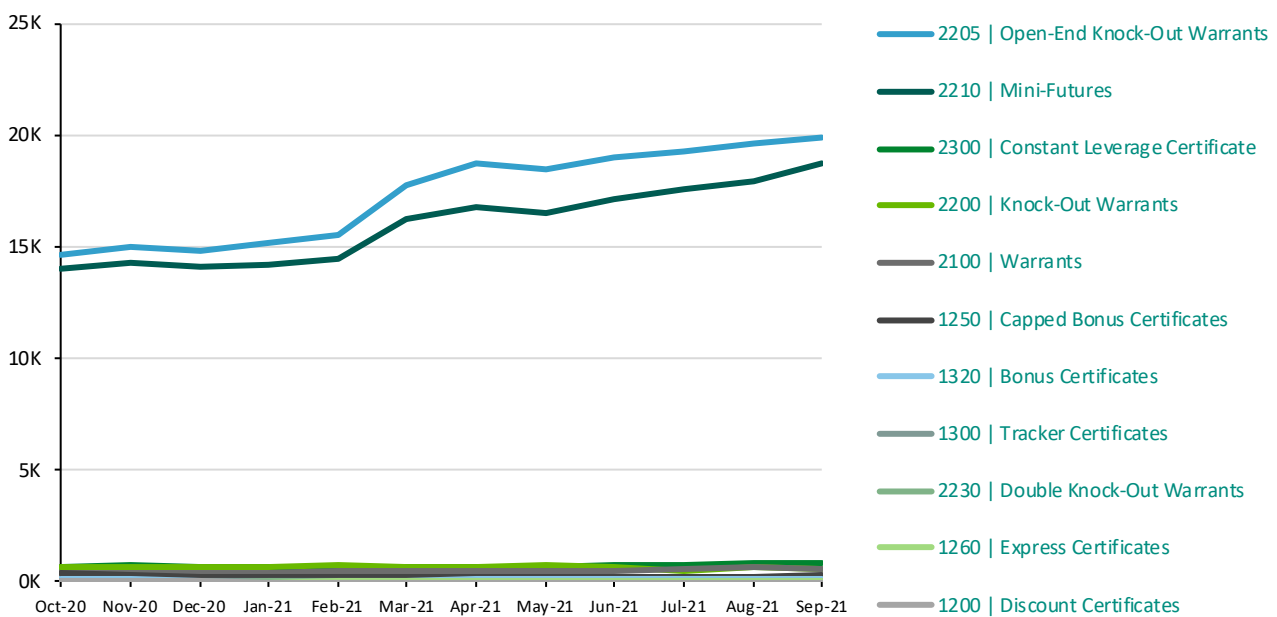
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

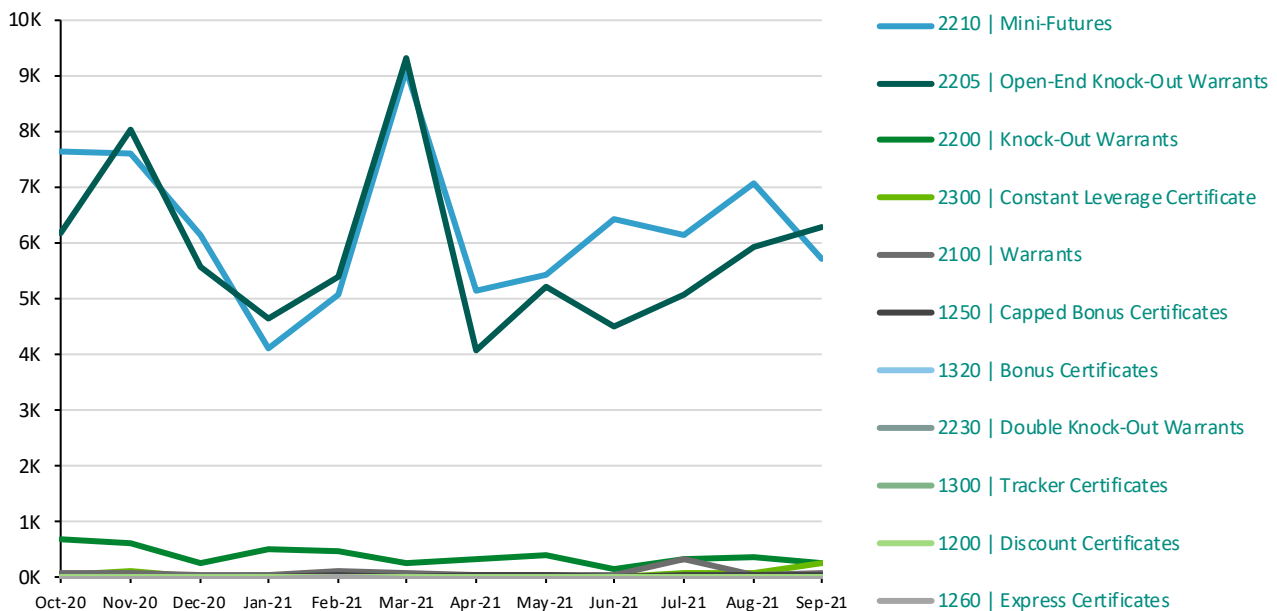
Product Trend: Number of Live Products

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

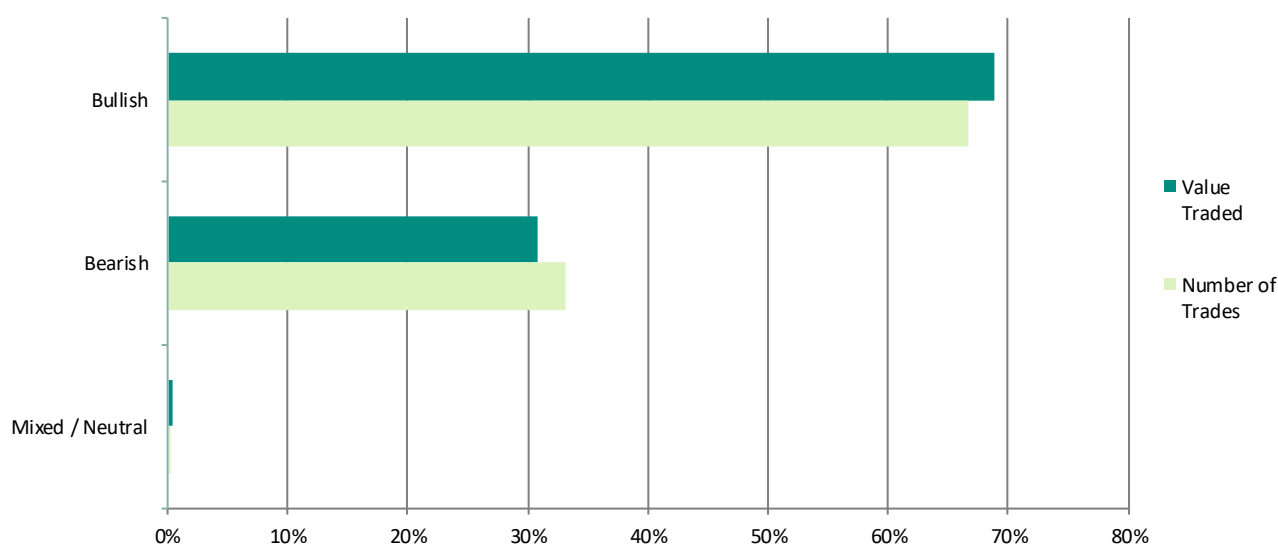
Market Overview

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.

Product Strategies	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Bullish	12,530	2.0%	-7.5%	68.8%	4,290	16.9%	-7.8%	66.7%
Bearish	5,598	35%	7.3%	30.7%	2,133	8.0%	-6.8%	33.2%
Mixed / Neutral	77	-28%	-44%	0.4%	8.4	-41%	-34%	0.1%
Total	18,206	10.1%	-3.6%	100%	6,431	13.7%	-7.5%	100%

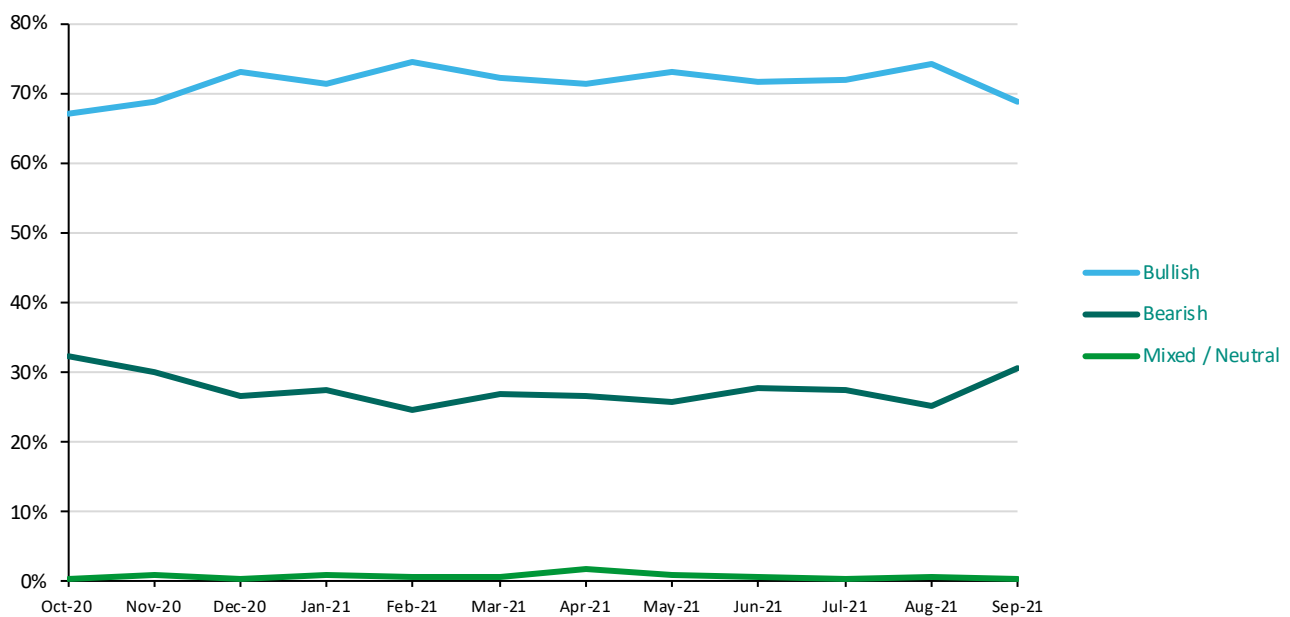
(Source Euronext)



PRODUCT STRATEGIES

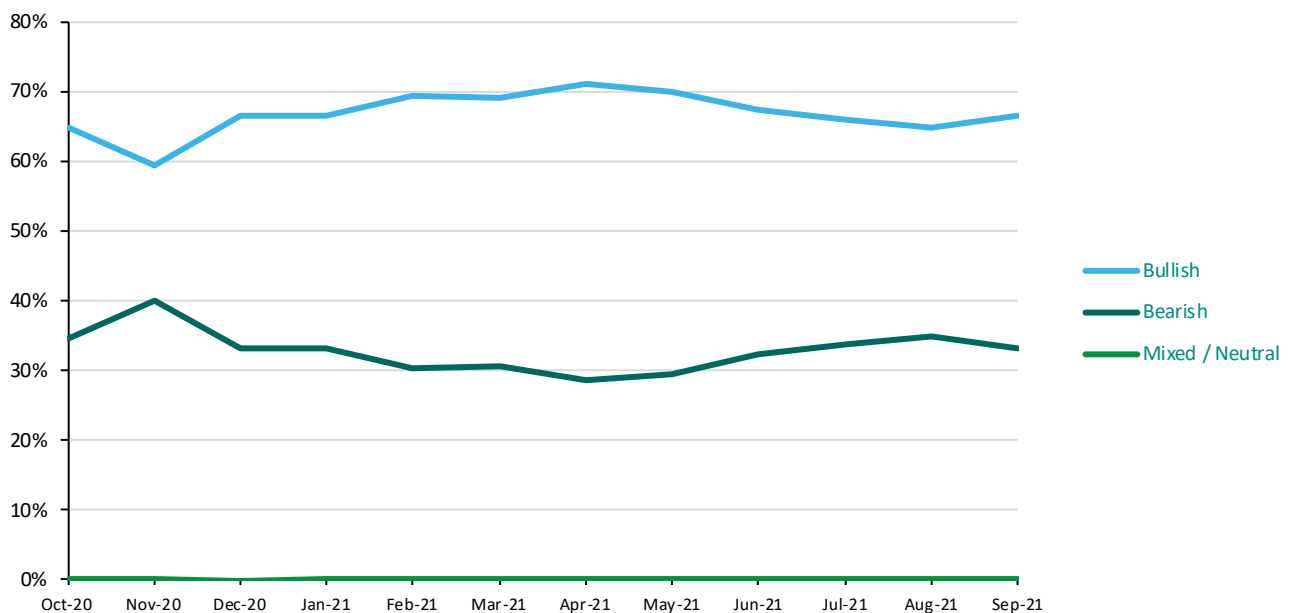
Market Trend: Value traded

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

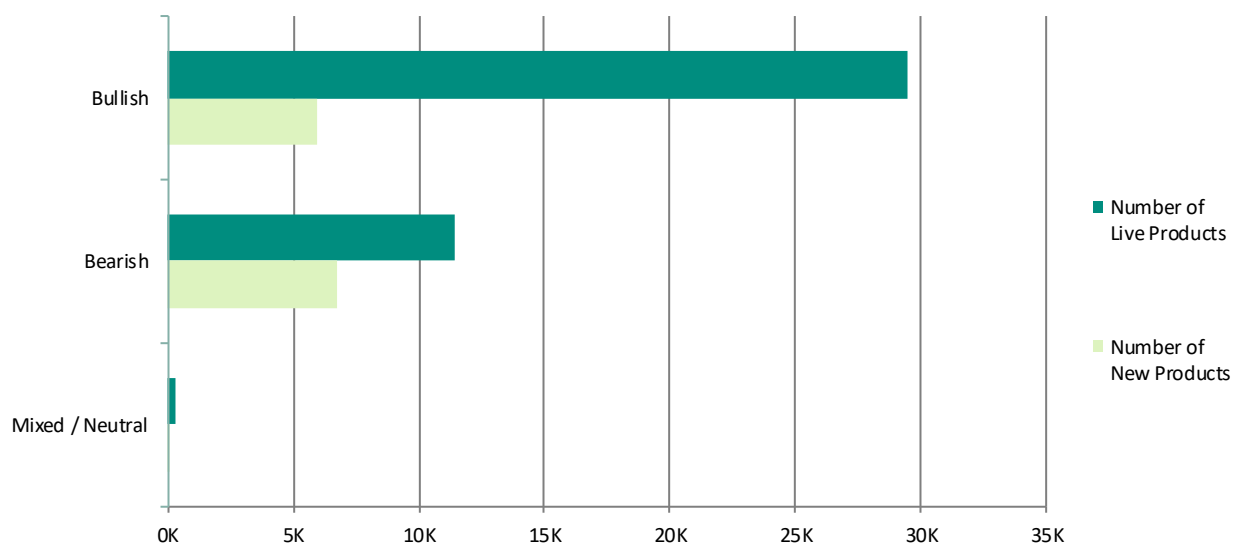
Product Overview

The table below displays the daily 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 number of live products and number of new products for each product strategy.

Strategies	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Bullish	29,474	0.3%	15.8%	71.5%	5,917	-19.0%	-15.5%	46.5%
Bearish	11,443	8.3%	15.0%	27.8%	6,740	7.7%	17.5%	53.0%
Mixed / Neutral	307	12.4%	18.7%	0.7%	66	-5.7%	82%	0.5%
Total	41,224	2.5%	15.6%	100%	12,723	-6.7%	-0.4%	100%

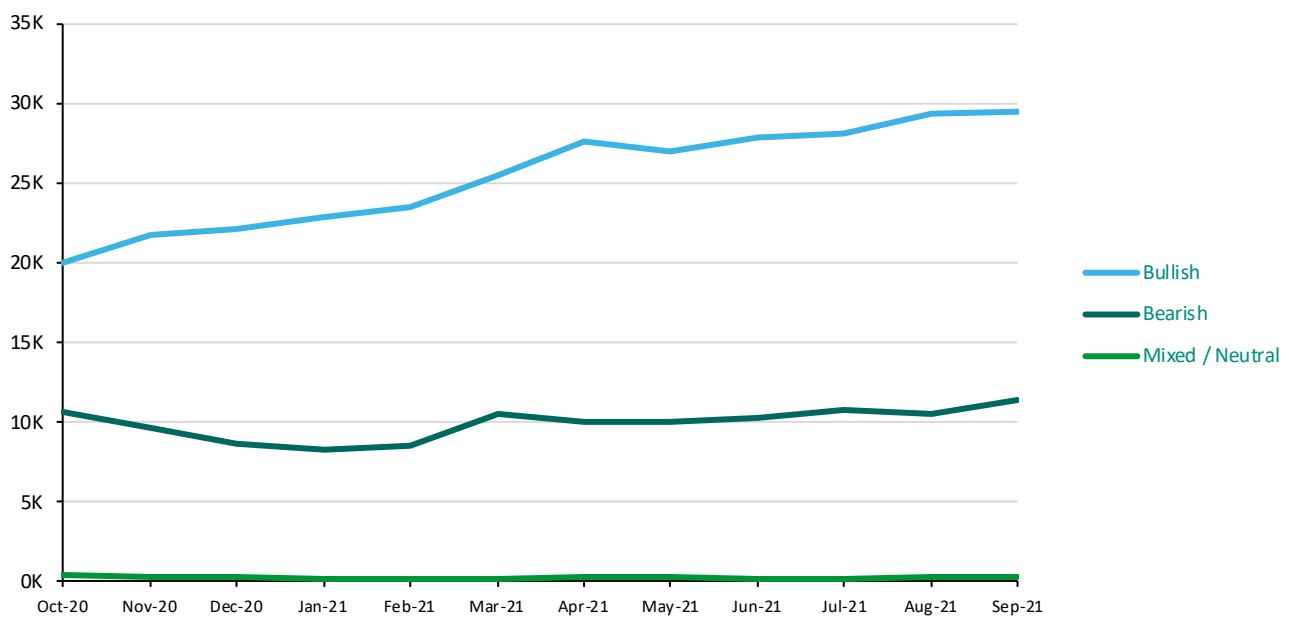
(Source Euronext)



PRODUCT STRATEGIES

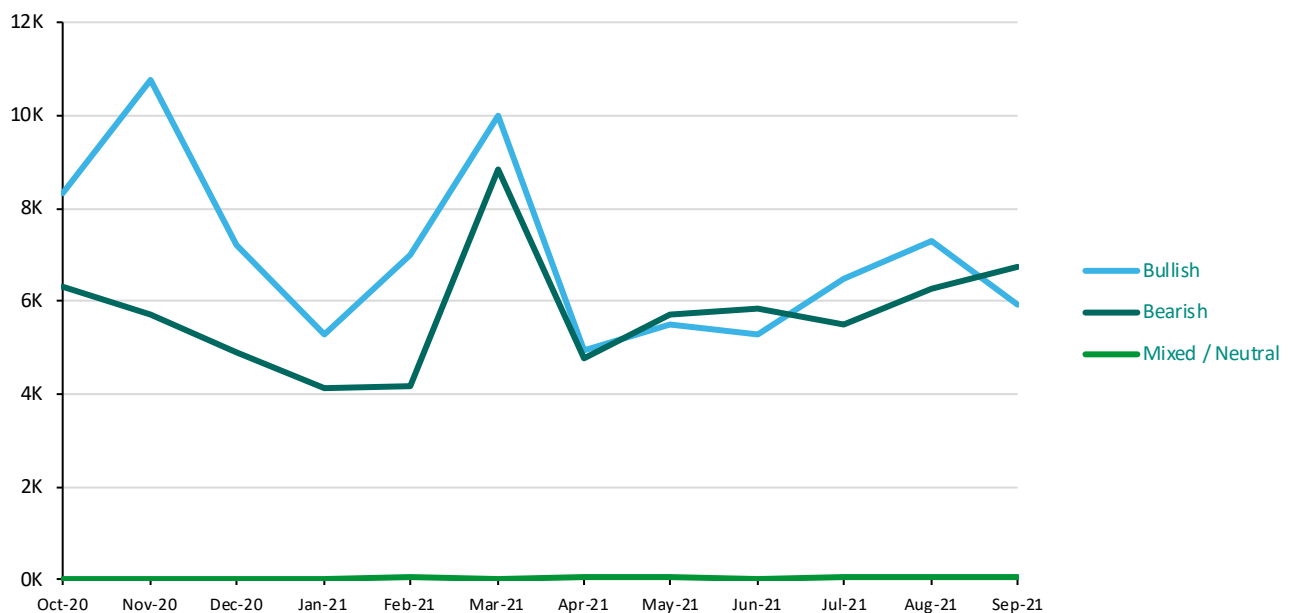
Product Trend: Number of Live Products

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.



UNDERLYING TYPES

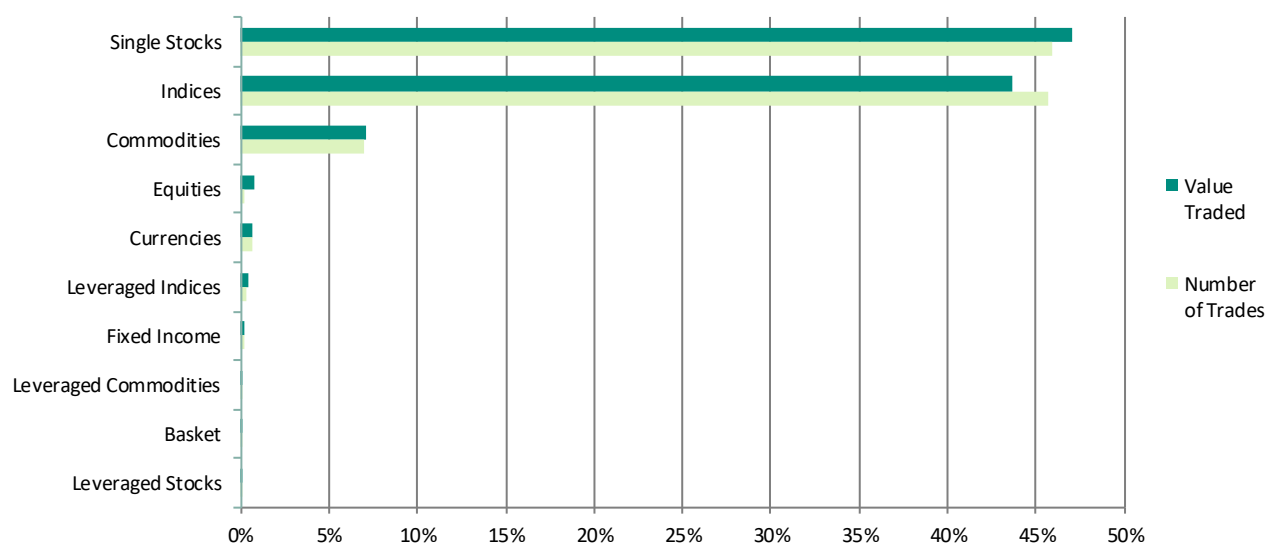
Market Overview

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.

Underlying Types	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Single Stocks	8,568	3.1%	2.3%	47.1%	2,955	1.3%	-8.6%	45.9%
Indices	7,943	23%	0.4%	43.6%	2,936	31.7%	-2.8%	45.7%
Commodities	1,292	-1.4%	-26%	7.1%	449	10.0%	-12.0%	7.0%
Equities	143	-52%	2.5%	0.8%	9.7	-63.7%	-39.2%	0.2%
Currencies	113	19.1%	-50%	0.6%	39	-13.5%	-54.8%	0.6%
Leveraged Indices	80	197%	5.8%	0.4%	17	92.2%	-8.7%	0.3%
Fixed Income	35	44%	5.0%	0.2%	14	20.1%	18.4%	0.2%
Leveraged Commodities	16	7.1%	-77%	0.1%	7.7	-10.6%	-35.1%	0.1%
Basket	11	-25%	1.3%	0.1%	1.1	-7.7%	-12.9%	0.0%
Leveraged Stocks	4	65%	170%	0.0%	2.0	57.1%	132.6%	0.0%
Total	18,206	10.1%	-3.6%	100%	6,431	13.7%	-7.5%	100%

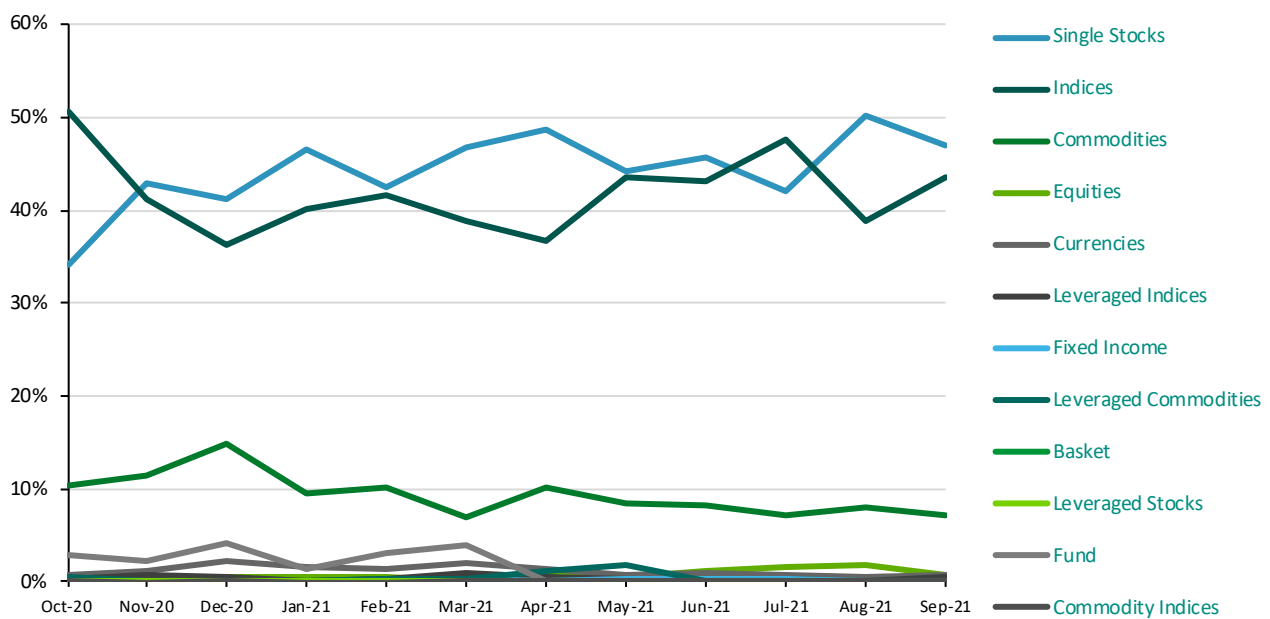
(Source Euronext)



UNDERLYING TYPES

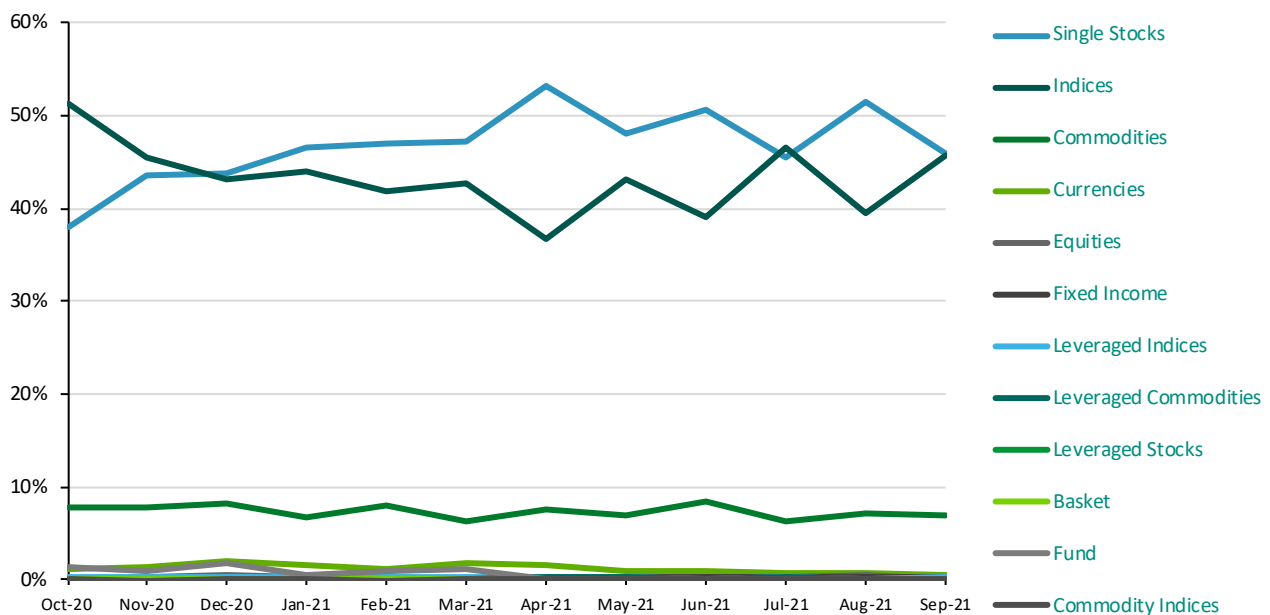
Market Trend: Value traded

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



UNDERLYING TYPES

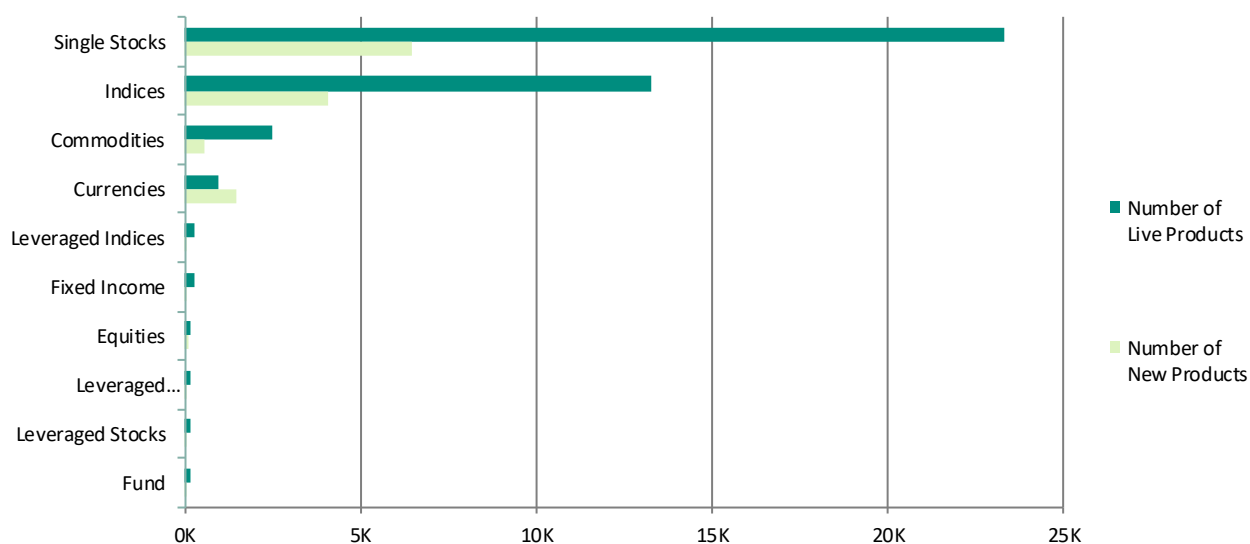
Product Overview

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 number of live products and number of new products for each underlying type.

Underlying Types	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Single Stocks	23,355	3.4%	13.3%	56.7%	6,443	-23%	-19.7%	50.6%
Indices	13,260	1.4%	26%	32.2%	4,087	49%	36%	32.1%
Commodities	2,475	1.3%	0.8%	6.0%	541	-13.3%	-42%	4.3%
Currencies	936	-3.1%	-13.9%	2.3%	1,475	-0.9%	125%	11.6%
Leveraged Indices	296	1.3%	-2.2%	0.7%	18	5.9%	39%	0.1%
Fixed Income	280	0.2%	19.9%	0.7%	23	15.0%	7.4%	0.2%
Equities	164	7.0%	113%	0.4%	110	-56%	35%	0.9%
Leveraged Commodities	151	-1.5%	-6.6%	0.4%	11	10.0%	-32%	0.1%
Leveraged Stocks	147	25%	83%	0.4%	12	-80%	3.6%	0.1%
Fund	146	1.5%	12.4%	0.4%	3	200%	9.1%	0.0%
Total	41,224	2.5%	15.6%	100%	12,723	-6.7%	-0.4%	100%

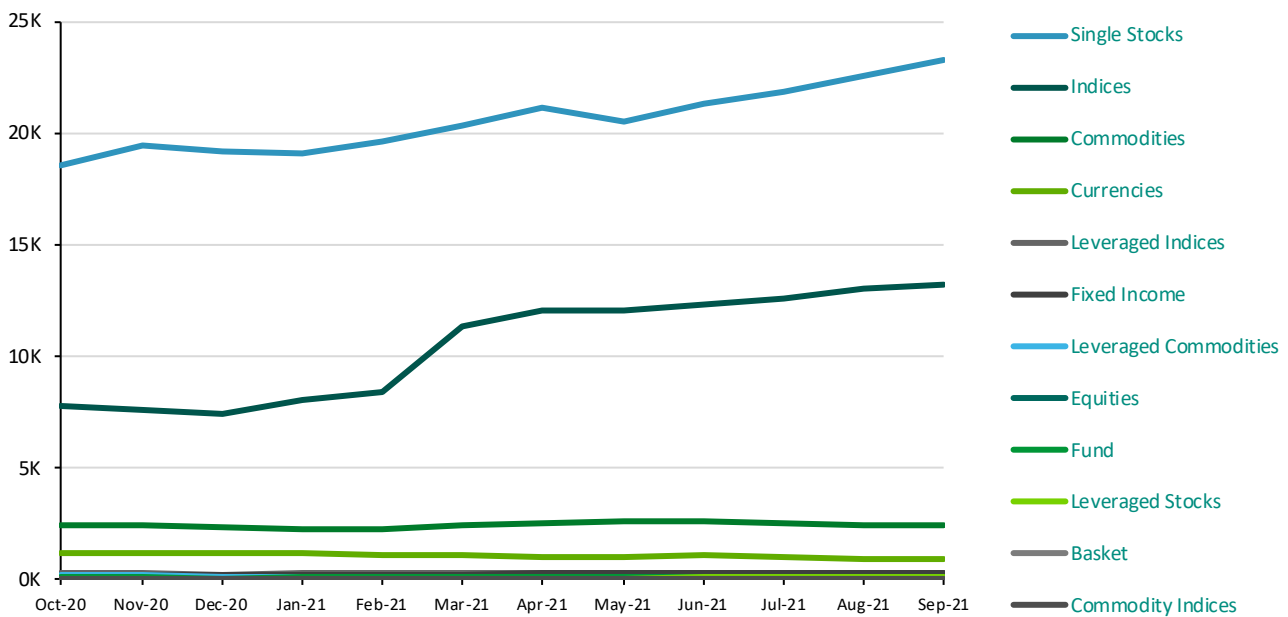
(Source Euronext)



UNDERLYING TYPES

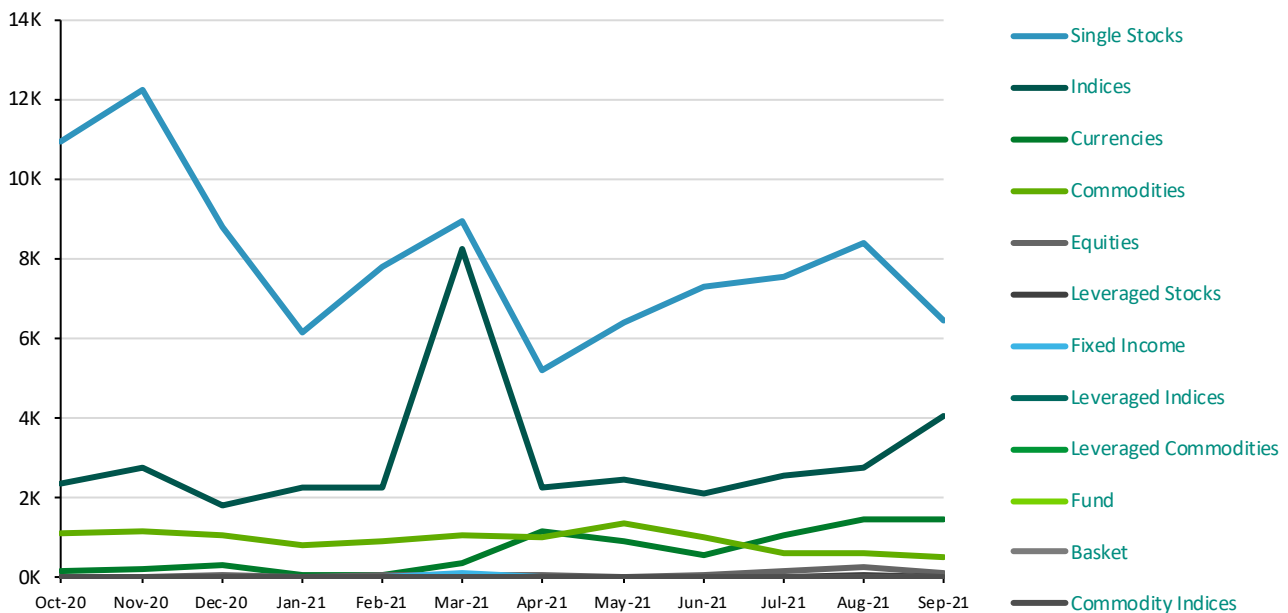
Product Trend: Number of Live Products

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

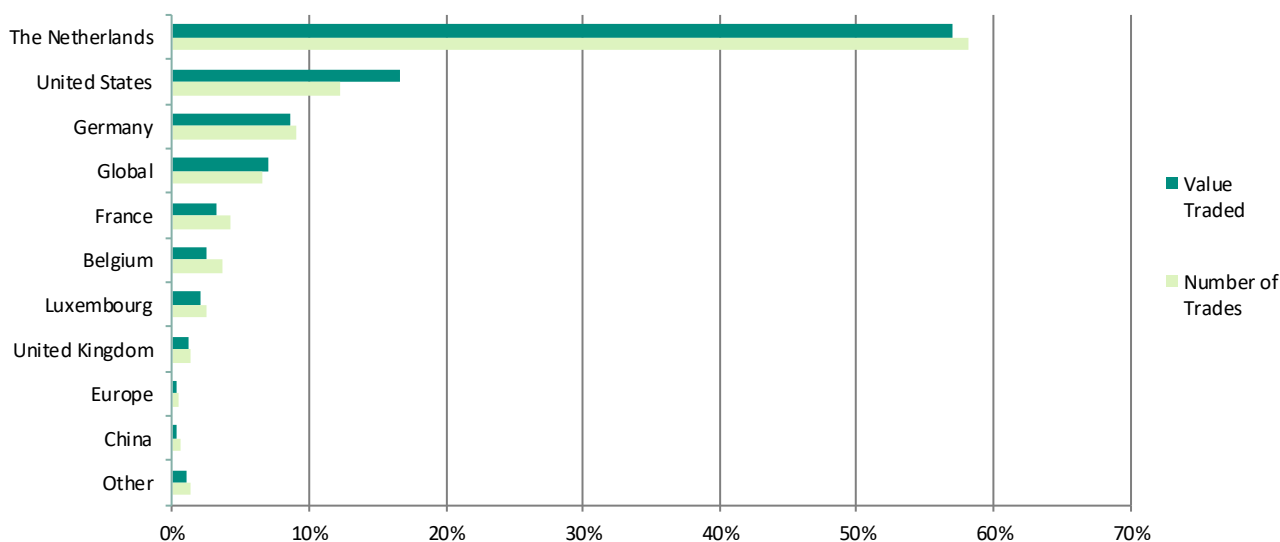
Market Overview

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

Underlying Countries	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
The Netherlands	10,382	14.6%	15.4%	57.0%	3,737	17.9%	1.2%	58.1%
United States	3,038	-0.1%	-11.9%	16.7%	785	3.2%	-19.1%	12.2%
Germany	1,562	28%	-6.8%	8.6%	584	12.6%	-15.4%	9.1%
Global	1,272	-1.7%	-30%	7.0%	425	12.7%	-15.1%	6.6%
France	599	-1.6%	-25%	3.3%	270	18.2%	-6.2%	4.2%
Belgium	461	2.7%	-31%	2.5%	232	9.8%	-18.3%	3.6%
Luxembourg	368	5.8%	10.3%	2.0%	160	10.1%	14.9%	2.5%
United Kingdom	203	19.6%	-36%	1.1%	89	4.7%	-23%	1.4%
Europe	64	81%	-83%	0.4%	26	59%	-62%	0.4%
China	59	-44%	-66%	0.3%	34	-25%	-53%	0.5%
Other	199	-6.6%	-31%	1.1%	88	-11.4%	-32%	1.4%
Total	18,206	10.1%	-3.6%	100%	6,431	13.7%	-7.5%	100%

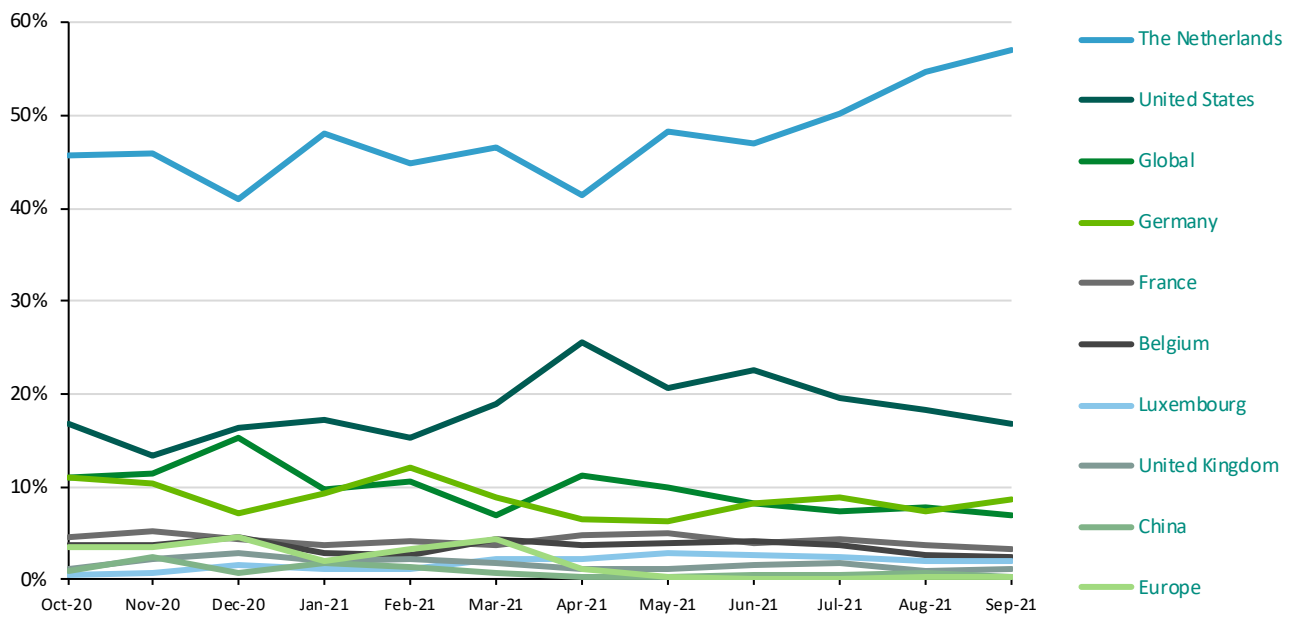
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

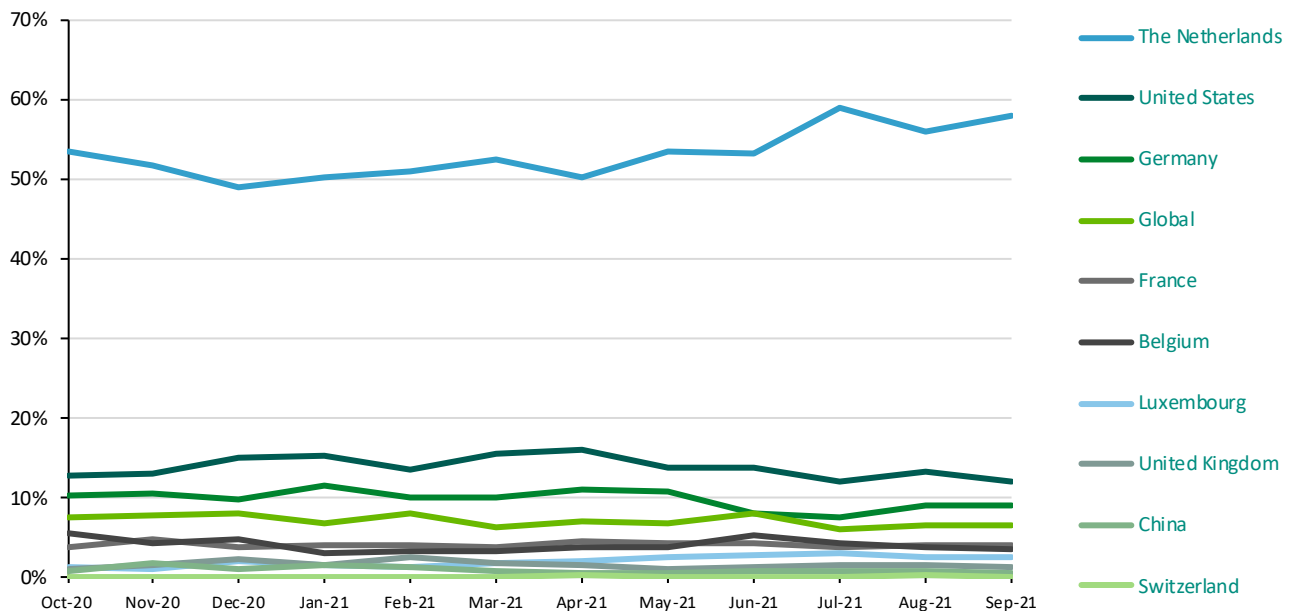
Market Trend: Value traded

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

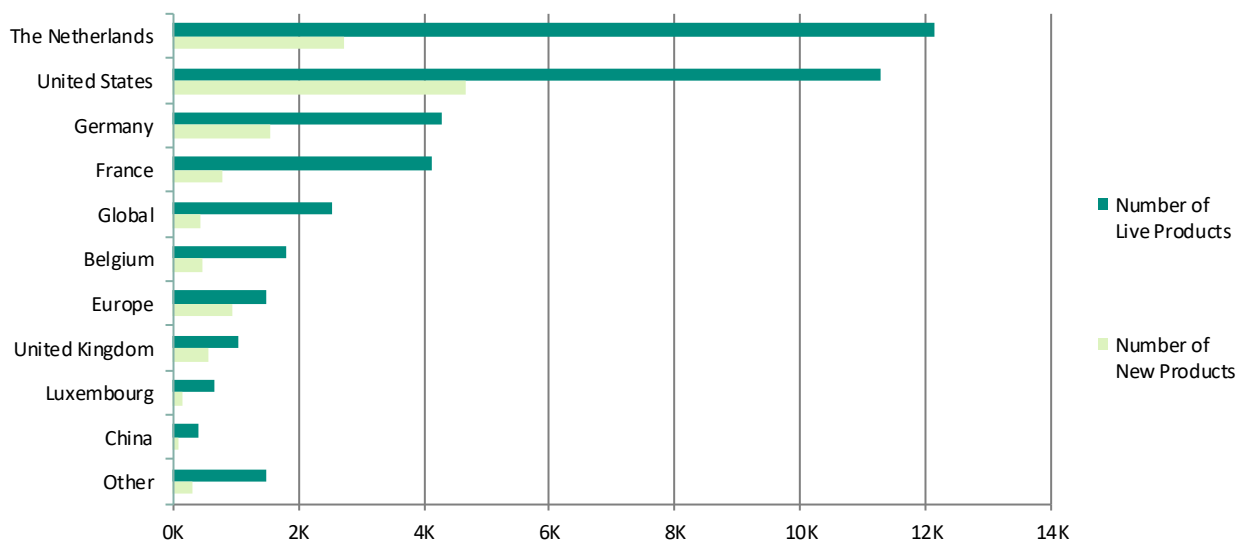
Product Overview

The table below displays the daily 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 number of live products and number of new products for each top

Underlying Countries	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
The Netherlands	12,134	2.1%	17.0%	29.4%	2,741	-36%	-15.8%	21.5%
United States	11,281	7.7%	25%	27.4%	4,670	9.9%	35%	36.7%
Germany	4,289	-3.6%	-2.3%	10.4%	1,552	24%	-15.6%	12.2%
France	4,112	-0.6%	19.1%	10.0%	786	-41%	-43%	6.2%
Global	2,525	0.3%	-5.5%	6.1%	433	-11.8%	-50%	3.4%
Belgium	1,794	-1.9%	16.4%	4.4%	479	-6.3%	13.5%	3.8%
Europe	1,493	15.4%	61%	3.6%	937	560%	263%	7.4%
United Kingdom	1,036	-4.7%	10.6%	2.5%	570	-9.4%	13.8%	4.5%
Luxembourg	675	-4.8%	20%	1.6%	145	-58%	-49%	1.1%
China	391	-1.3%	1.5%	0.9%	97	-48%	-44%	0.8%
Other	1,494	4.3%	5.4%	3.6%	313	39%	-2.6%	2.5%
Total	41,224	2.5%	15.6%	100%	12,723	-6.7%	-0.4%	100%

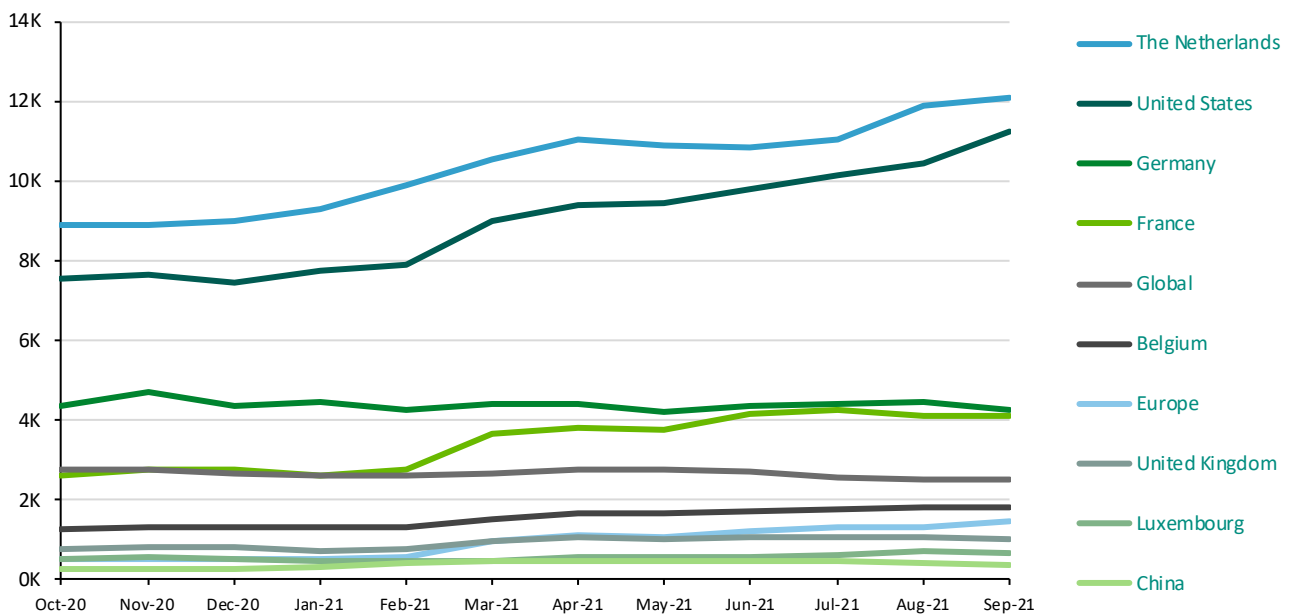
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

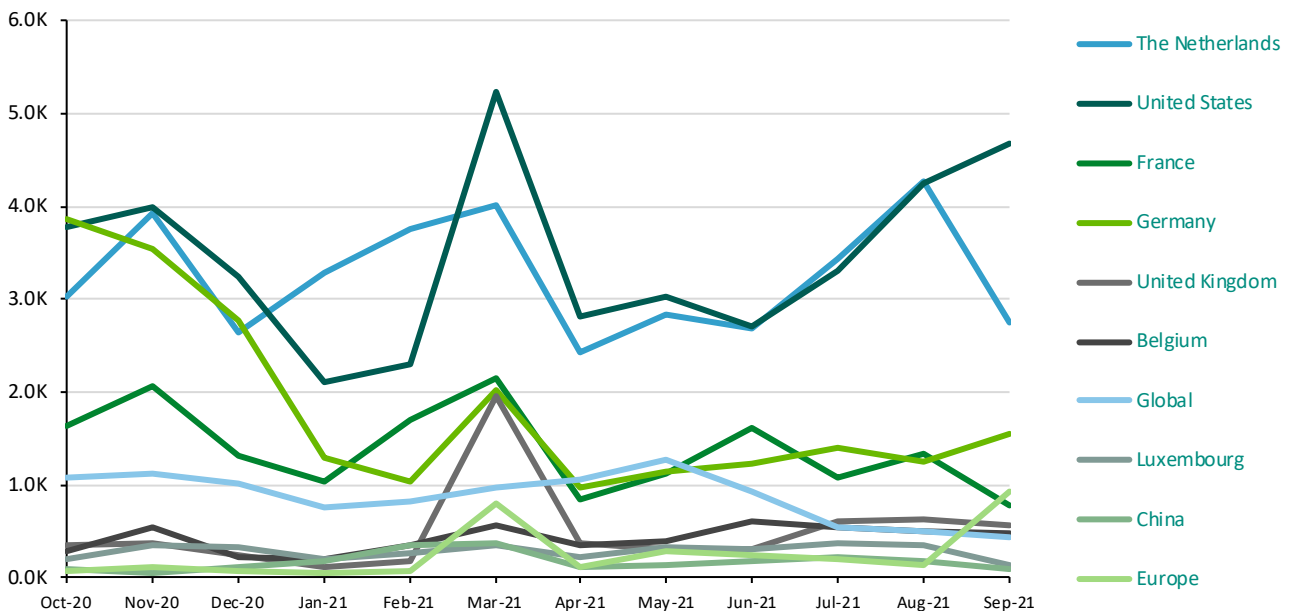
Product Trend: Number of Live Products

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

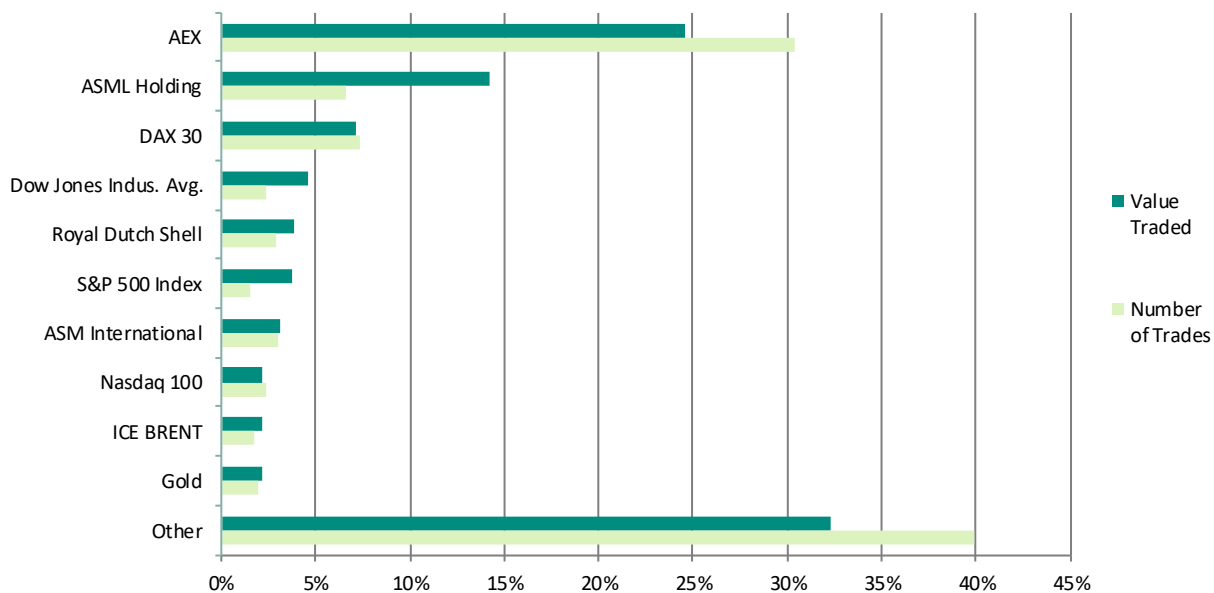
Market Overview

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.

Underlyings	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
AEX	4,480	25%	1.0%	24.6%	1,954	35.9%	0.8%	30.4%
ASML Holding	2,580	47%	131%	14.2%	426	59%	52%	6.6%
DAX 30	1,301	47%	-2.3%	7.1%	473	28%	-15.7%	7.4%
Dow Jones Indus. Avg.	844	-21%	18.0%	4.6%	151	22%	12.1%	2.3%
Royal Dutch Shell	704	24%	15.0%	3.9%	185	19.1%	-18.4%	2.9%
S&P 500 Index	674	337%	127%	3.7%	98	46%	22%	1.5%
ASM International	558	36%	52%	3.1%	190	70%	80%	3.0%
Nasdaq 100	399	-32%	-50%	2.2%	149	16.0%	-16.3%	2.3%
ICE BRENT	396	-6.7%	3.9%	2.2%	113	6.6%	24%	1.8%
Gold	386	-27%	-50%	2.1%	125	-3.0%	-33%	1.9%
Other	5,883	-10.7%	-27%	32.3%	2,568	-7.0%	-19.0%	39.9%
Total	18,206	10.1%	-3.6%	100%	6,431	13.7%	-7.5%	100%

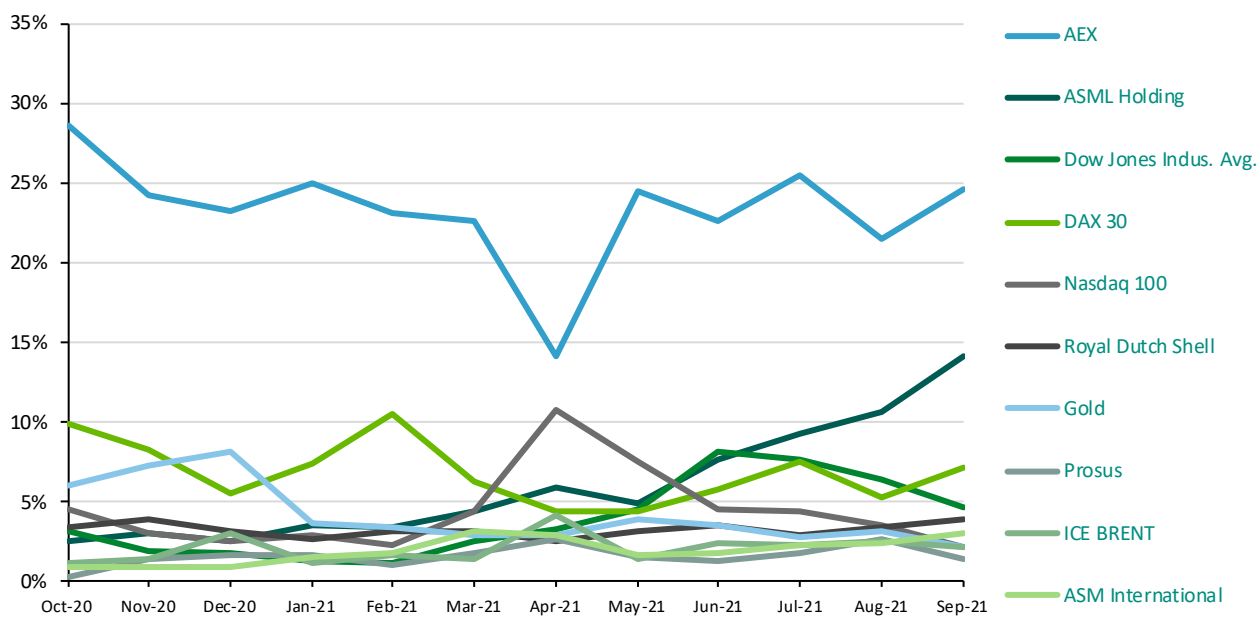
(Source Euronext)



TOP 10 UNDERLYINGS

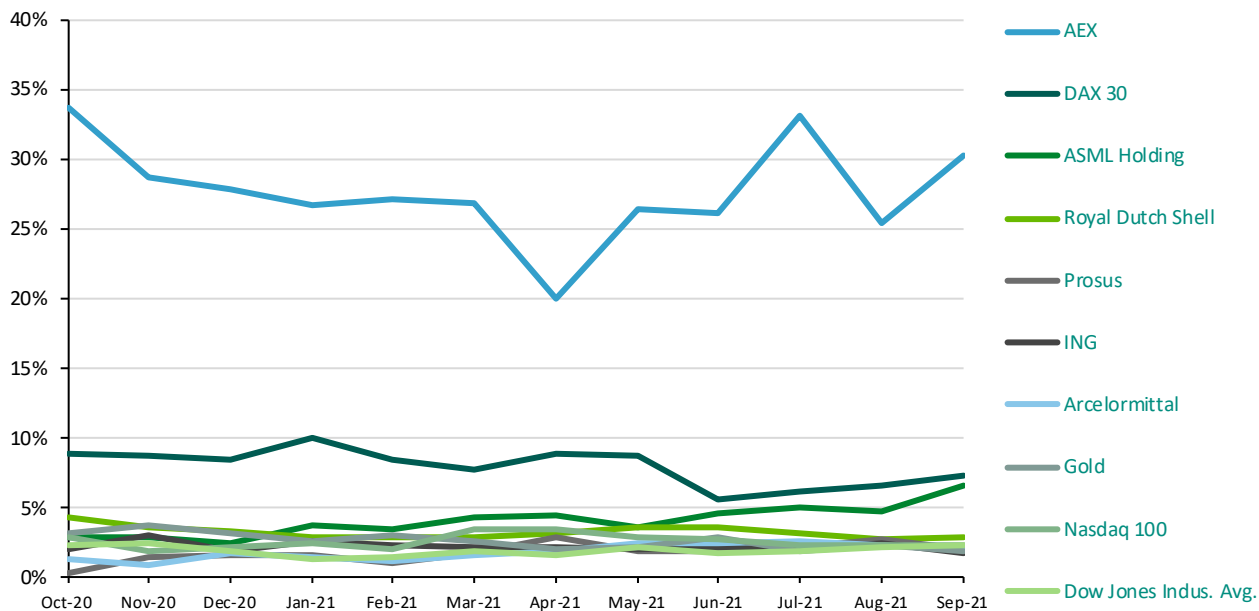
Market Trend: Value traded

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

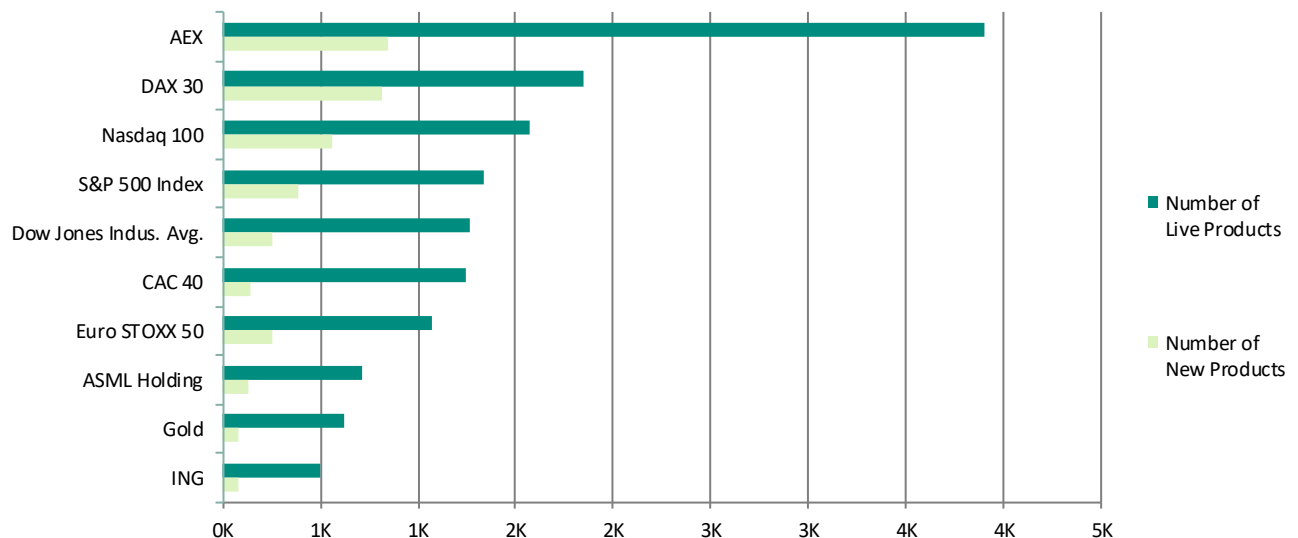
Product Overview

The table below displays the daily 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 number of live products and number of new products for each top 10 underlying.

Underlyings	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
AEX	3,904	0.5%	11.7%	9.5%	848	-30%	-15.2%	6.7%
DAX 30	1,848	-9.1%	14.8%	4.5%	813	106%	48%	6.4%
Nasdaq 100	1,571	3.7%	28%	3.8%	563	157%	78%	4.4%
S&P 500 Index	1,335	13.9%	55%	3.2%	386	182%	85%	3.0%
Dow Jones Indus. Avg.	1,270	-2.1%	25%	3.1%	257	-6.5%	5.8%	2.0%
CAC 40	1,241	0.1%	58%	3.0%	136	-53%	-34%	1.1%
Euro STOXX 50	1,074	15.0%	66%	2.6%	250	NA	103%	2.0%
ASML Holding	717	-4.7%	21%	1.7%	135	-31%	-37%	1.1%
Gold	620	-0.3%	-12.0%	1.5%	83	-8.8%	-60%	0.7%
ING	503	-1.5%	14.2%	1.2%	82	-29%	-53%	0.6%
Other	27,143	3.4%	11.8%	65.8%	9,170		-3.7%	72.1%
Total	41,224	2.5%	15.6%	100%	12,723	-6.7%	-0.4%	100%

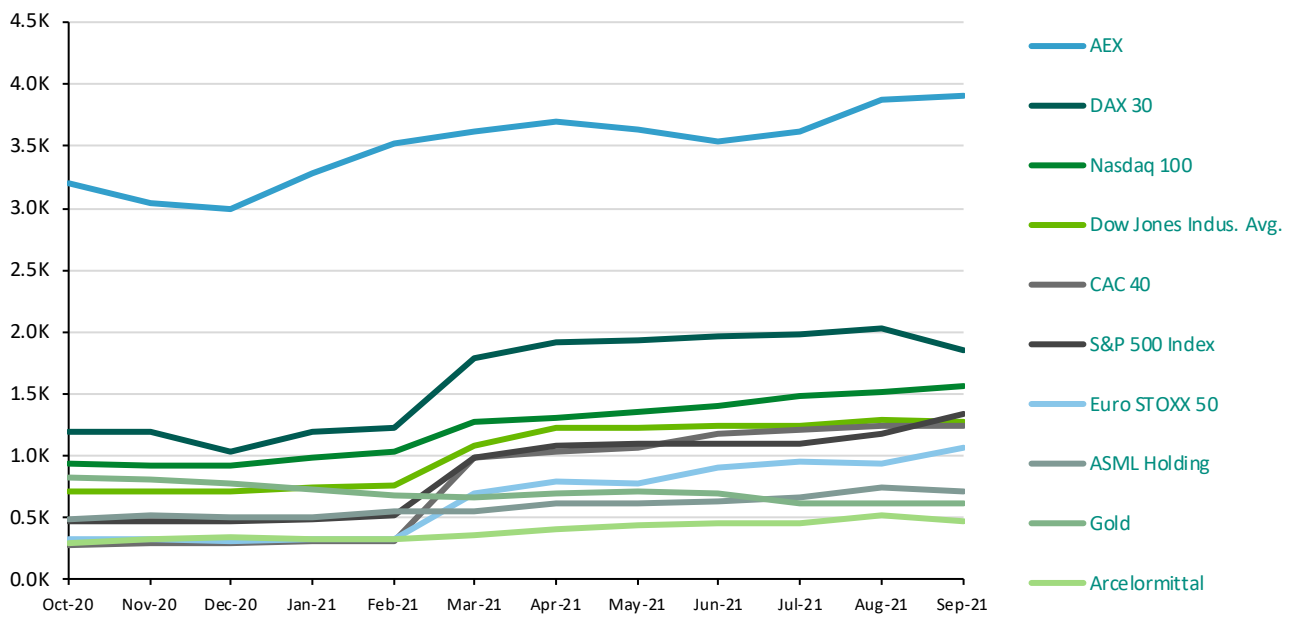
(Source Euronext)



TOP 10 UNDERLYINGS

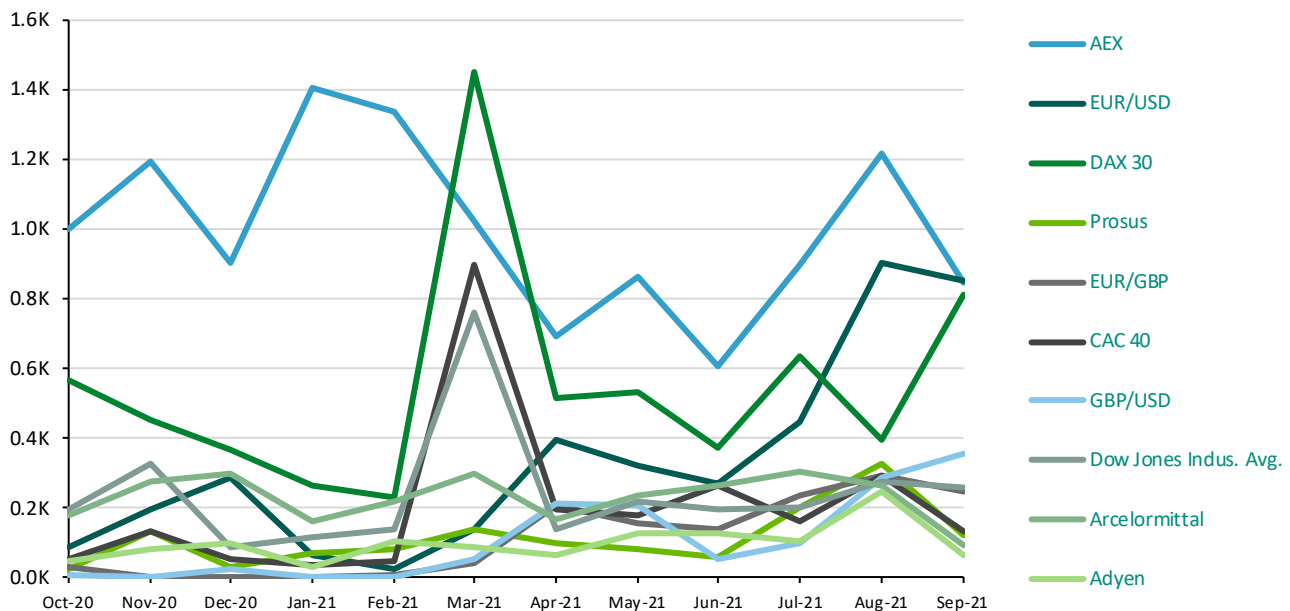
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



TOP 50 TRADED PRODUCTS

Top 50 traded products

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

ISIN Code	Issuer	Product Type	Underlying	Value Traded (in €k)	Nb of Trades
DE000CE6BQQ8	Société Générale	2300 Constant Leverage Certificate	ASML Holding	7,454	99
NLBPNL1B1K4	BNP Paribas	2210 Mini-Futures	S&P 500 Index	4,723	111
NLBPNL1EM82	BNP Paribas	2205 Open-End Knock-Out Warrants	ASML Holding	4,062	314
NLBPNL1GEQ7	BNP Paribas	2210 Mini-Futures	S&P 500 Index	4,051	42
NLBPNL1F3H2	BNP Paribas	2205 Open-End Knock-Out Warrants	ASML Holding	3,462	605
NLBPNL1FPC5	BNP Paribas	2205 Open-End Knock-Out Warrants	DAX 30	2,851	229
NLBPNL1ERT8	BNP Paribas	2205 Open-End Knock-Out Warrants	ASML Holding	2,820	400
NLBPNL1E8R1	BNP Paribas	2205 Open-End Knock-Out Warrants	ASML Holding	2,761	194
NLBPNL183E2	BNP Paribas	2205 Open-End Knock-Out Warrants	ASML Holding	2,701	24
DE000SB5NBC2	Société Générale	2210 Mini-Futures	Moderna Inc	2,516	15
DE000SF4E1A5	Société Générale	2300 Constant Leverage Certificate	ASML Holding	2,468	21
NLBPNL123M1	BNP Paribas	2210 Mini-Futures	Dow Jones Indus. Avg.	2,430	150
NLBPNL1EAU2	BNP Paribas	2210 Mini-Futures	AEX	2,166	416
NLBPNL14M88	BNP Paribas	2205 Open-End Knock-Out Warrants	Dow Jones Indus. Avg.	1,991	213
NLBPNL1DR96	BNP Paribas	2205 Open-End Knock-Out Warrants	AEX	1,947	656
NLBPNL1E8E9	BNP Paribas	2205 Open-End Knock-Out Warrants	AEX	1,796	366
NLNG0014EN2	ING	2205 Open-End Knock-Out Warrants	AEX	1,724	409
NLBPNL126I2	BNP Paribas	2210 Mini-Futures	ING	1,676	36
NLBPNL1E4E8	BNP Paribas	2210 Mini-Futures	AEX	1,631	145
NLBPNL1CR89	BNP Paribas	2210 Mini-Futures	Dow Jones Indus. Avg.	1,626	79
NLBPNL15WX4	BNP Paribas	2210 Mini-Futures	AEX	1,511	368
DE000SF4E1B3	Société Générale	2300 Constant Leverage Certificate	ASML Holding	1,485	15
NLBPNL1DEZ5	BNP Paribas	2205 Open-End Knock-Out Warrants	ASML Holding	1,481	280
NLBPNL1EJ87	BNP Paribas	2205 Open-End Knock-Out Warrants	ASML Holding	1,420	181
NLBPNL1ELX3	BNP Paribas	2210 Mini-Futures	AEX	1,381	109
NLBPNL1DQC8	BNP Paribas	2210 Mini-Futures	Dow Jones Indus. Avg.	1,376	81
NL0014228686	Goldman Sachs	2205 Open-End Knock-Out Warrants	AEX	1,355	83
NLBPNL1EAT4	BNP Paribas	2210 Mini-Futures	AEX	1,309	167
NLBPNL17YC0	BNP Paribas	2205 Open-End Knock-Out Warrants	DAX 30	1,266	384
NLBPNL1BSH7	BNP Paribas	2210 Mini-Futures	S&P 500 Index	1,261	37
NL0015470907	BNP Paribas	2210 Mini-Futures	Royal Dutch Shell	1,261	43
NLBPNL1DDY0	BNP Paribas	2210 Mini-Futures	ASML Holding	1,255	154
NLNG0013753	ING	2205 Open-End Knock-Out Warrants	DAX 30	1,240	127
NLBPNL1EAN7	BNP Paribas	2210 Mini-Futures	AEX	1,234	98
DE000SF4E1C1	Société Générale	2300 Constant Leverage Certificate	ASML Holding	1,227	16
NLBPNL18S96	BNP Paribas	2205 Open-End Knock-Out Warrants	DAX 30	1,215	242
NLBPNL1ERB6	BNP Paribas	2205 Open-End Knock-Out Warrants	AEX	1,202	48
NLBPNL14BM4	BNP Paribas	2205 Open-End Knock-Out Warrants	Dow Jones Indus. Avg.	1,189	33
NLBPNL1EAV0	BNP Paribas	2210 Mini-Futures	AEX	1,171	215
NLBPNL1ER79	BNP Paribas	2205 Open-End Knock-Out Warrants	AEX	1,166	569
DE000KE94LG3	Citi	2205 Open-End Knock-Out Warrants	AEX	1,153	863
DE000VP1X8C9	Vontobel	2300 Constant Leverage Certificate	S&P 500 x20 Leverage Index	1,149	47
NLBPNL17YA4	BNP Paribas	2205 Open-End Knock-Out Warrants	DAX 30	1,140	35
NLBPNL1ER61	BNP Paribas	2205 Open-End Knock-Out Warrants	AEX	1,127	280
NLBPNL1GWX5	BNP Paribas	2210 Mini-Futures	AEX	1,110	306
NLBPNL1EP63	BNP Paribas	2205 Open-End Knock-Out Warrants	AEX	1,108	221
NLBPNL1DEV4	BNP Paribas	2205 Open-End Knock-Out Warrants	DAX 30	1,106	250
NLBPNL12KW8	BNP Paribas	2205 Open-End Knock-Out Warrants	Dow Jones Indus. Avg.	1,106	81
NLBPNL12EB5	BNP Paribas	2210 Mini-Futures	ASML Holding	1,099	54
NL0015104308	BNP Paribas	2210 Mini-Futures	Platinum	1,053	264

(Source Euronext)



Interbolsa Instruments

ISSUERS

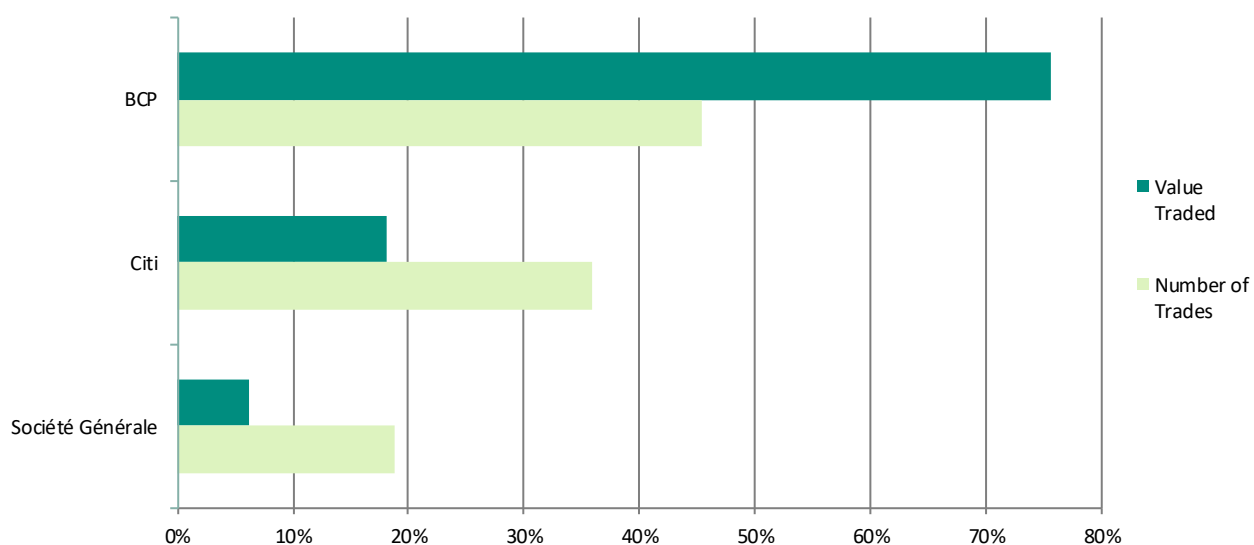
Market Overview

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.

Issuers	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
BCP	2,294	-12.8%	-2.6%	75.6%	128	-12.6%	-8.4%	45.3%
Citi	551	42%	24%	18.2%	101	26.1%	43.7%	35.8%
Société Générale	187	102%	-15.1%	6.2%	53	35.5%	-9.5%	18.8%
Total	3,033	-2.5%	0.4%	100%	283	6.2%	5.0%	100%

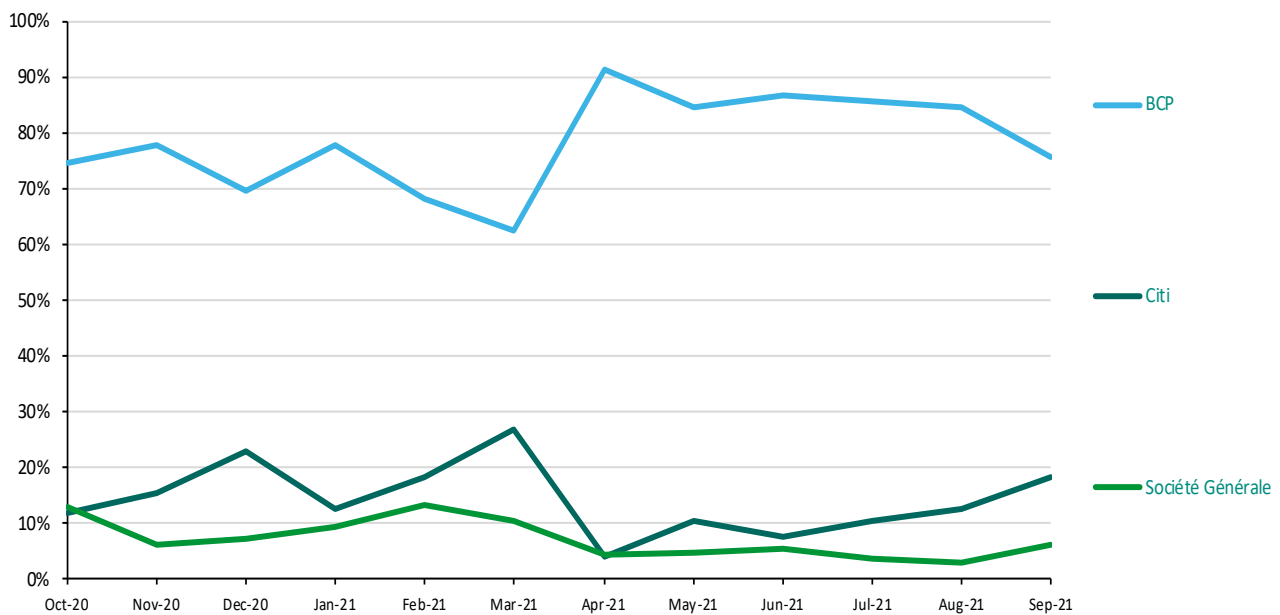
(Source Euronext)



ISSUERS

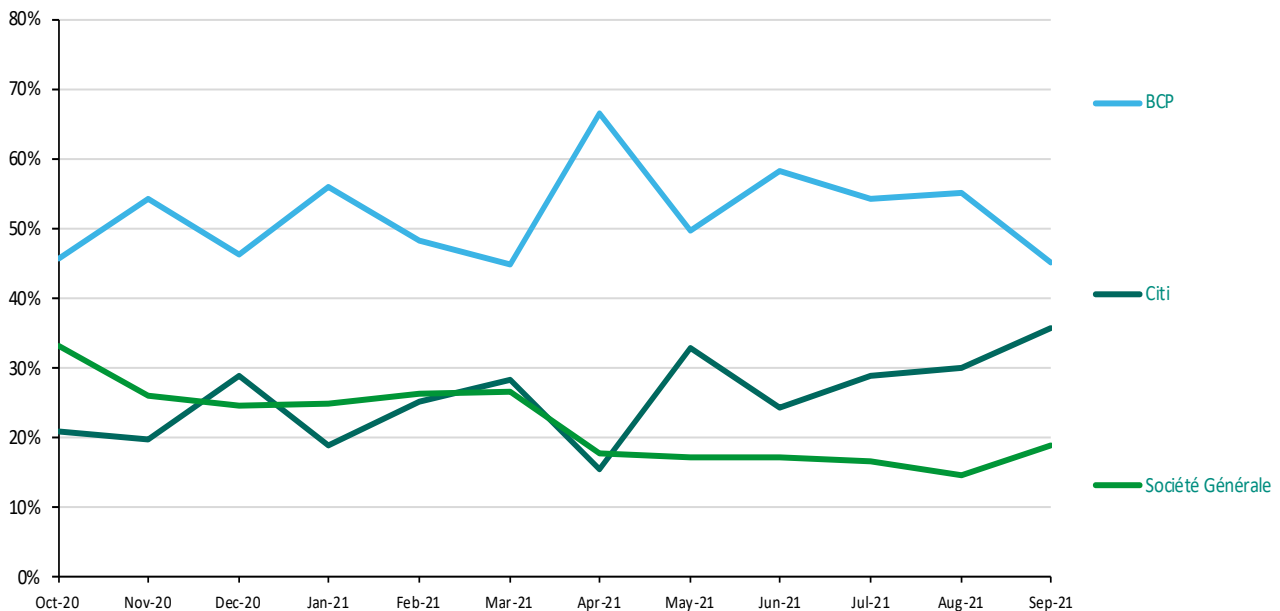
Market Trend: Value traded

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



ISSUERS

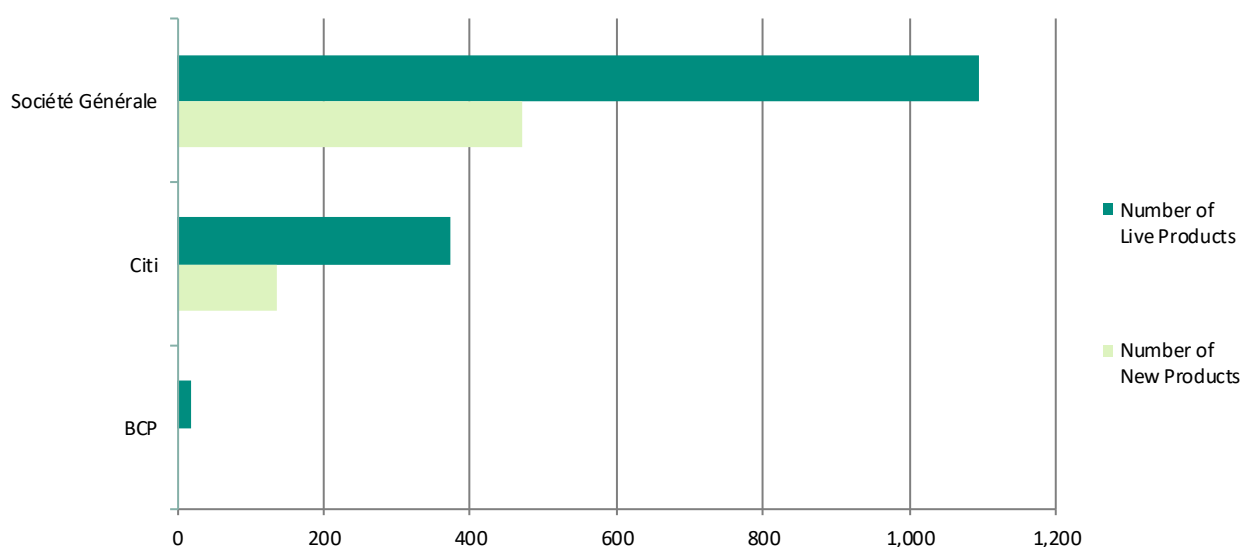
Product Overview

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 number of live products and number of new products for each issuer.

Issuers	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Société Générale	1,094	-10.2%	-0.4%	73.7%	470	46%	50%	77.7%
Citi	372	4.4%	28%	25.0%	135	11.6%	-2.8%	22.3%
BCP	19	0.0%	6.2%	1.3%	0		-100%	0.0%
Total	1,485	-6.8%	5.5%	100%	605	36.3%	33.8%	100%

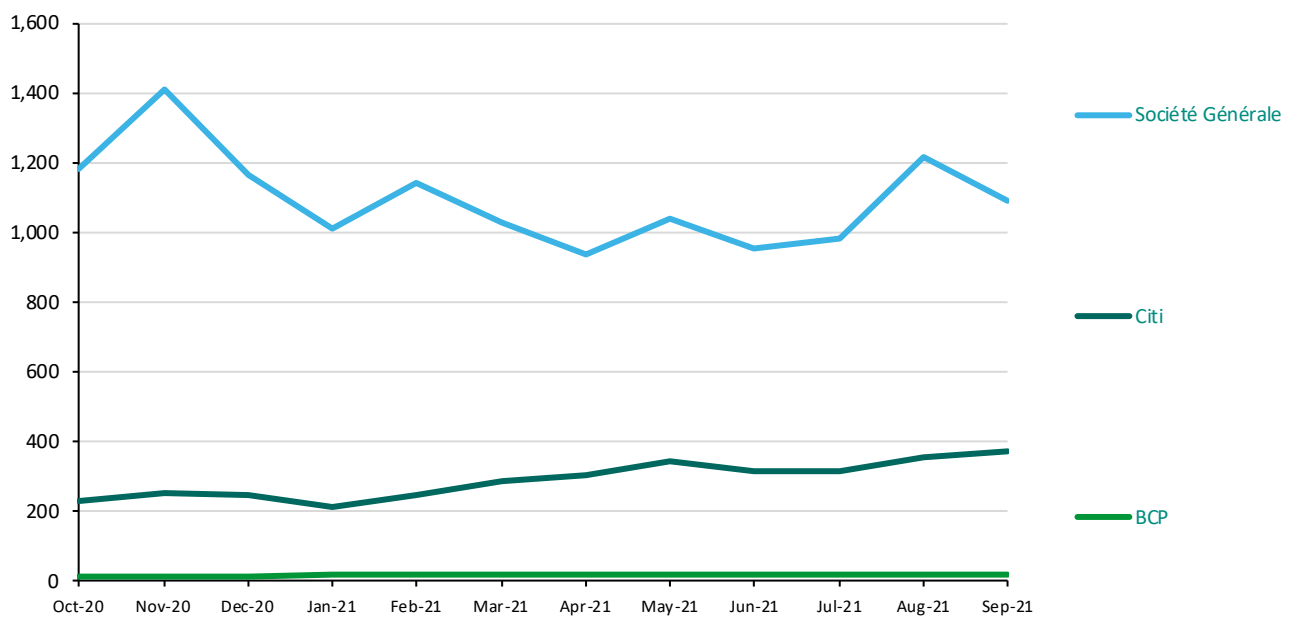
(Source Euronext)



ISSUERS

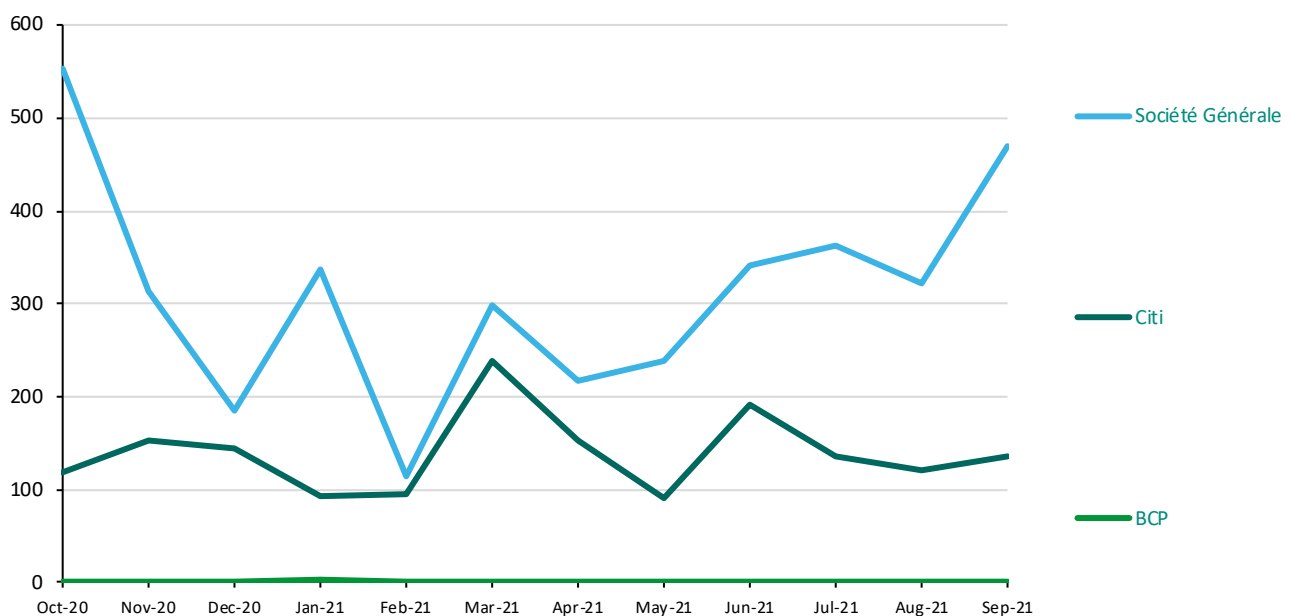
Product Trend: Number of Live Products

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.



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

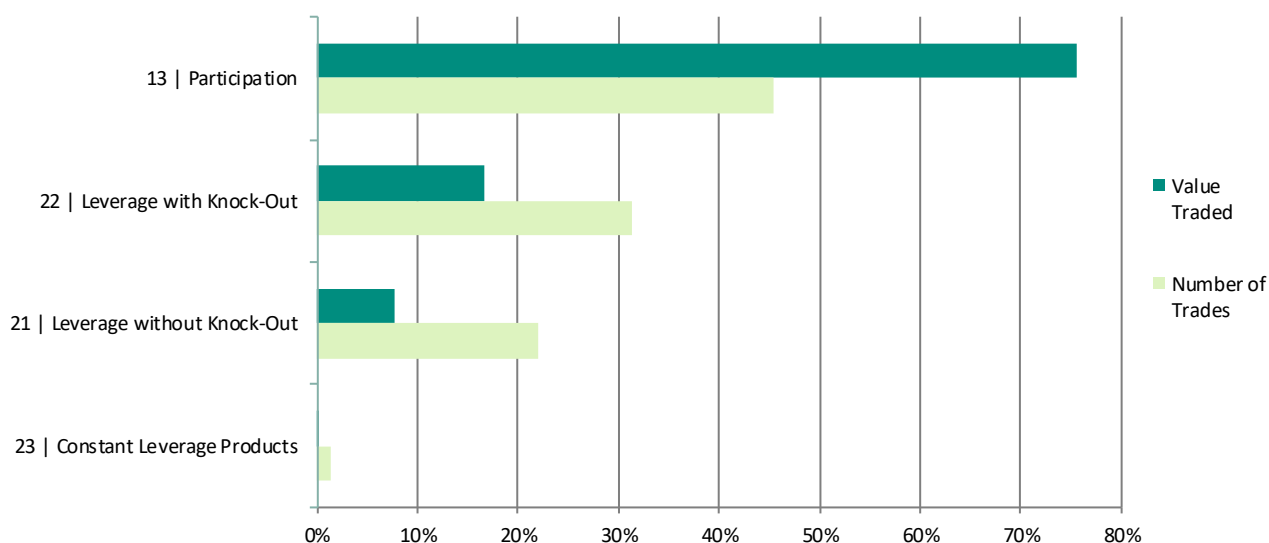
Market Overview

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

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

Product Types (EUSIPA Categorization Level 2)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
13 Participation	2,294	-12.8%	-2.6%	75.6%	128	-12.6%	-8.4%	45.3%
22 Leverage with Knock-Out	503	60%	11.3%	16.6%	89	36.6%	11.8%	31.3%
21 Leverage without Knock-Out	234	43%	9.9%	7.7%	62	23.3%	31.0%	22.1%
23 Constant Leverage Products	2	31%	11.5%	0.1%	3.6	-14.0%	41.2%	1.3%
Total	3,033	-2.5%	0.4%	100%	283	6.2%	5.0%	100%

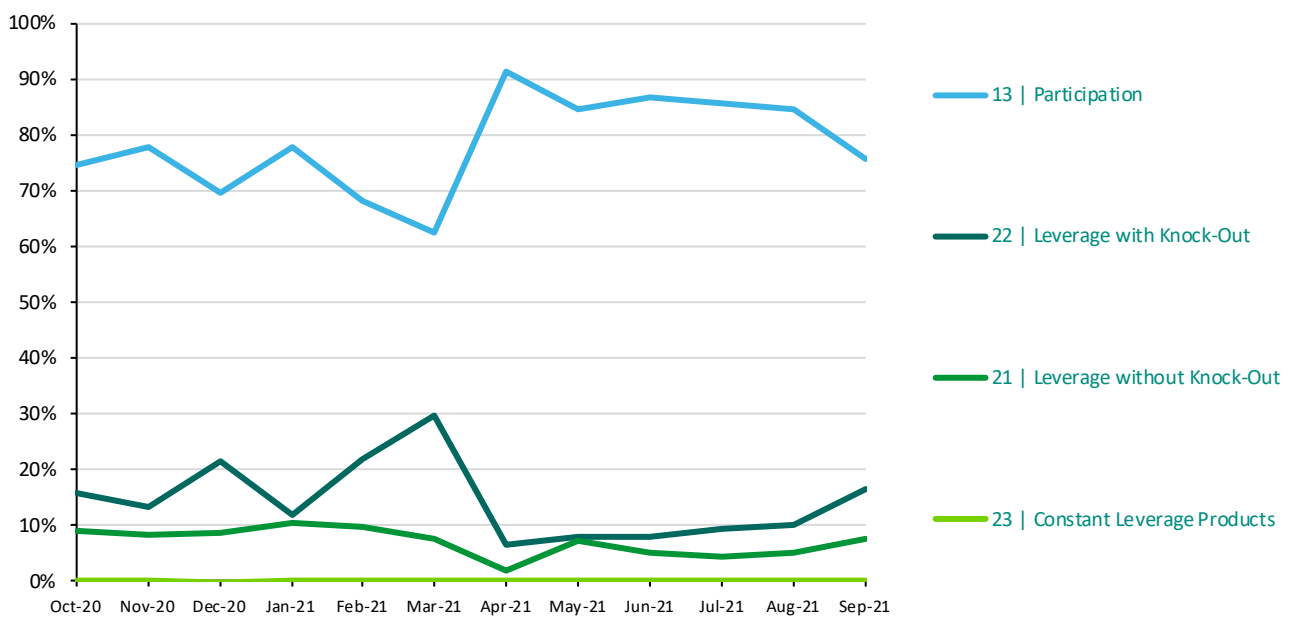
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

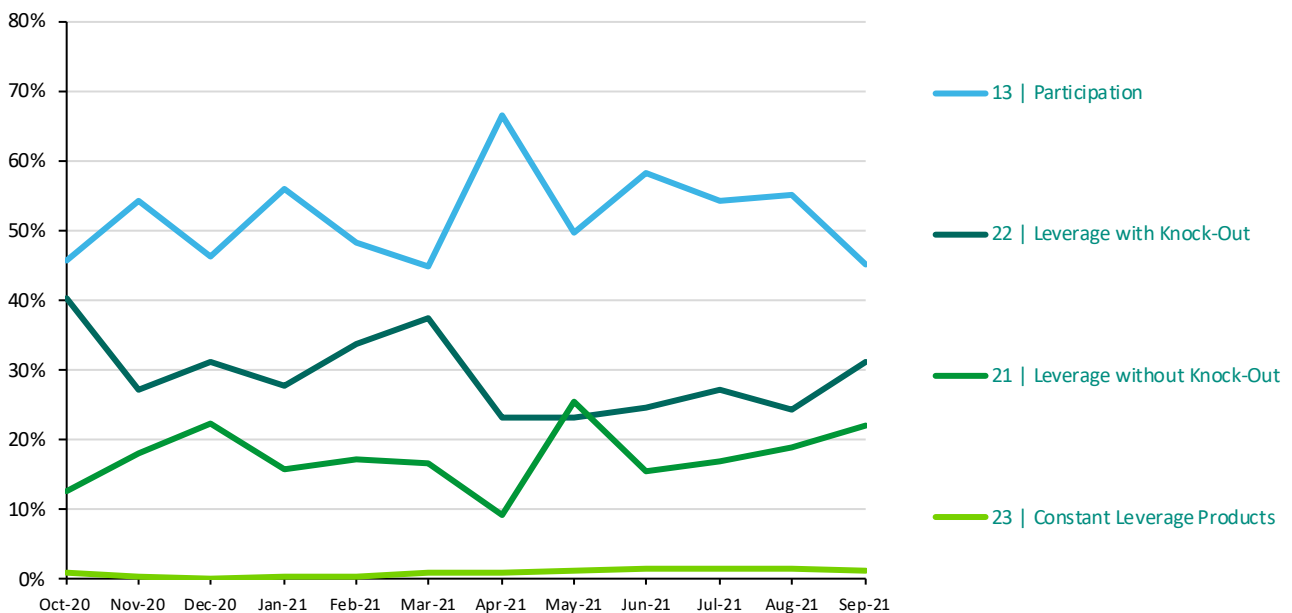
Market Trend: Value traded

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 TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

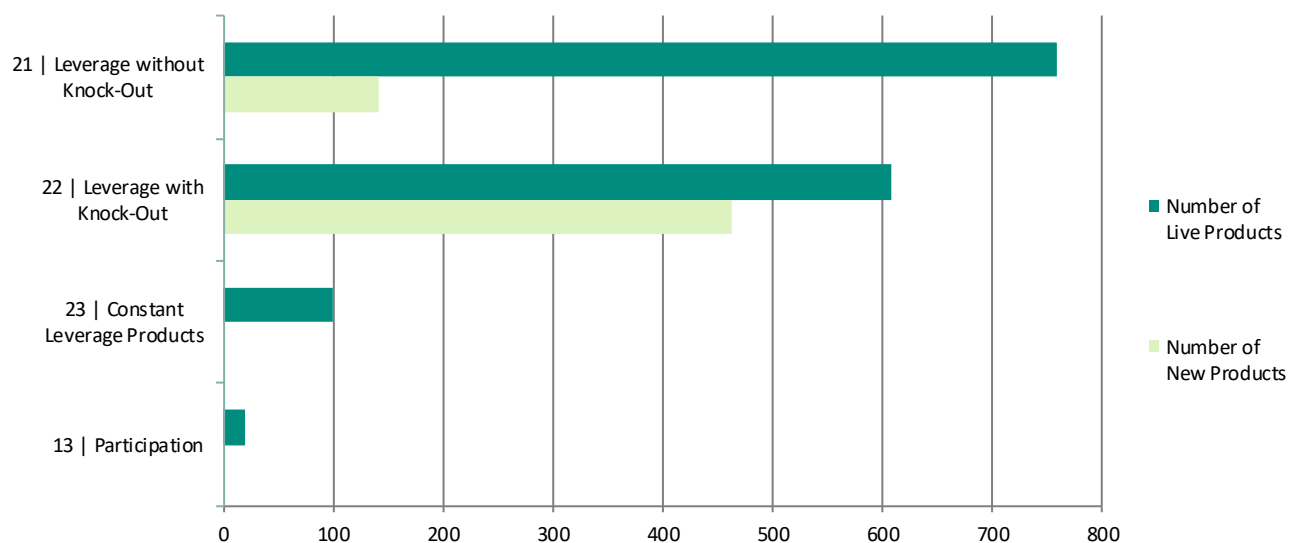
Product Overview

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

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

Product Types (EUSIPA Categorization Level 2)	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
21 Leverage without Knock-Out	759	-14.7%	-2.3%	51.1%	142	-1.4%	12.8%	23.5%
22 Leverage with Knock-Out	608	4.5%	24%	41.0%	463	54%	42%	76.5%
23 Constant Leverage Products	99	-3.1%	-19.3%	6.7%	0		-100%	0.0%
13 Participation	19	0.0%	6.2%	1.3%	0		-100%	0.0%
Total	1,485	-6.8%	5.5%	100%	605	36.3%	33.8%	100%

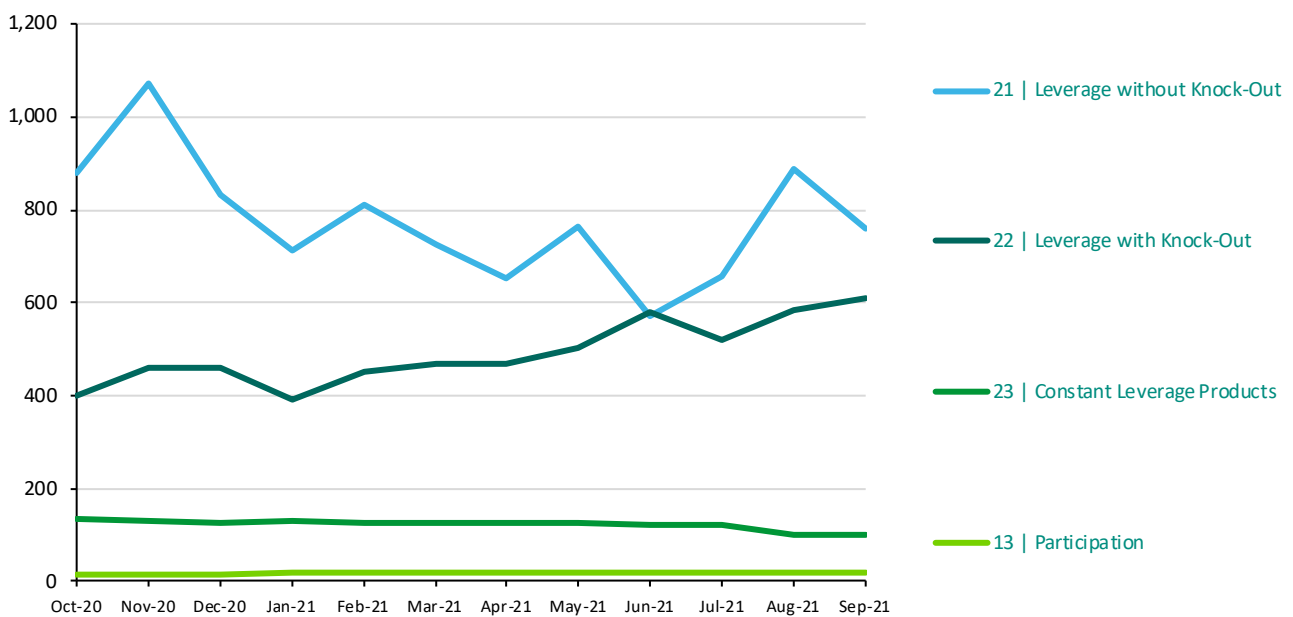
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 2)

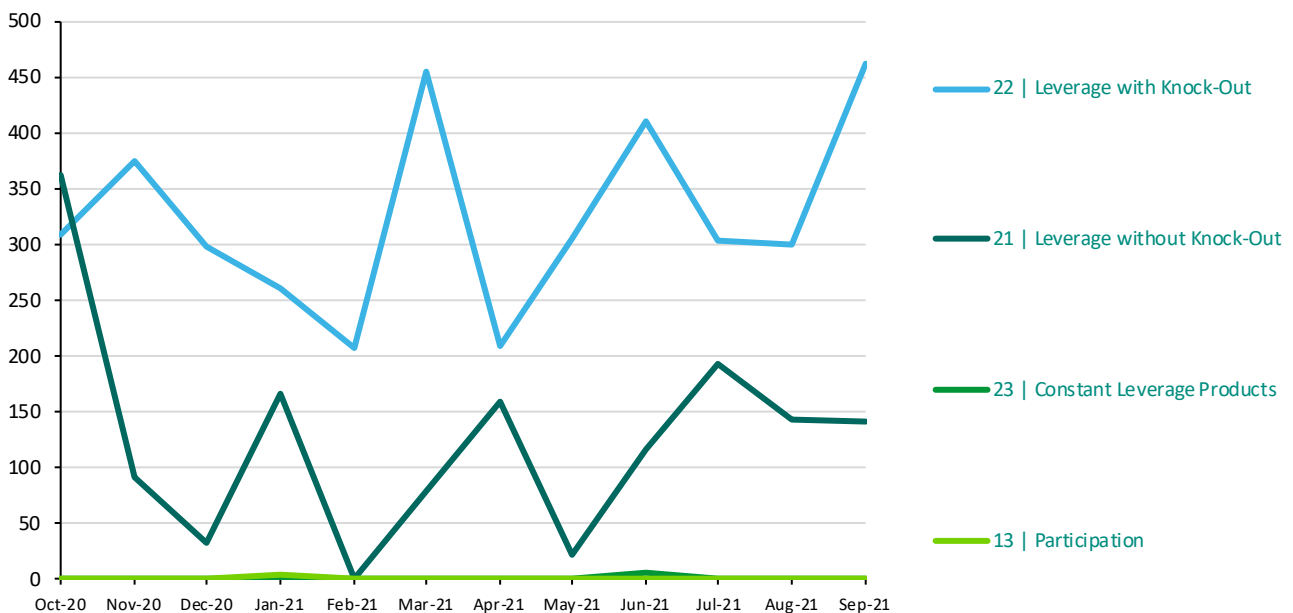
Product Trend: Number of Live Products

The historical graph below displays the daily average number of live products for each product type on 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 TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

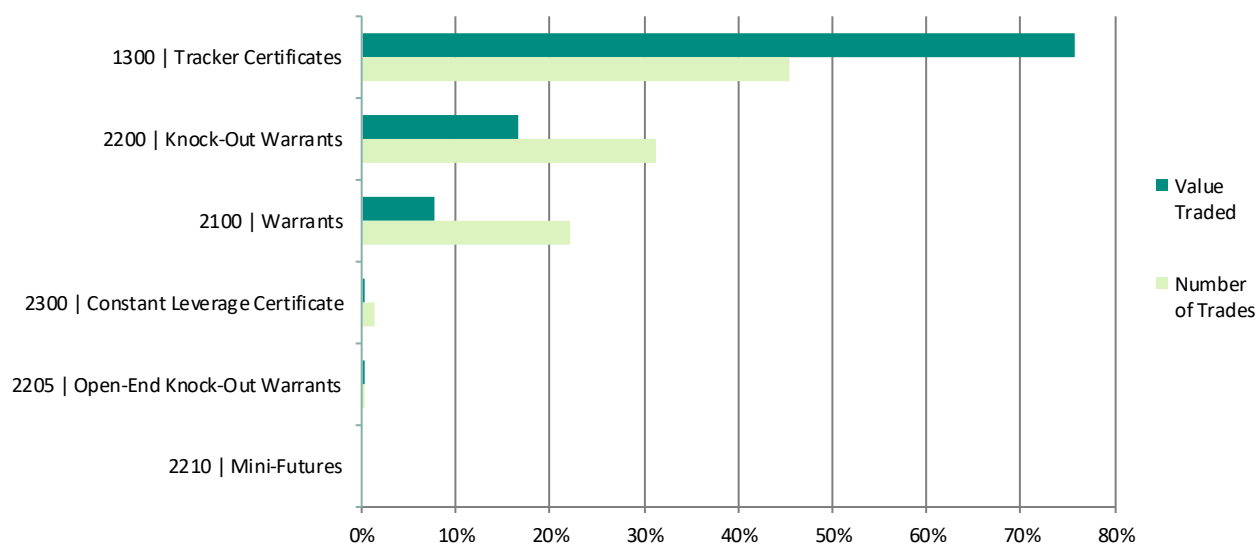
Market Overview

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

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

Product Types (EUSIPA Categorization Level 3)	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
1300 Tracker Certificates	2,294	-12.8%	-2.6%	75.6%	128	-12.6%	-8.4%	45.3%
2200 Knock-Out Warrants	502	60%	11.3%	16.6%	89	36%	11.9%	31.3%
2100 Warrants	234	43%	9.9%	7.7%	62	23%	31%	22.1%
2300 Constant Leverage Certificate	2	31%	11.5%	0.1%	3.6	-14.0%	41%	1.3%
2205 Open-End Knock-Out Warrants	1		165%	0.0%	0.1		-2.7%	0.0%
2210 Mini-Futures	0		-100%	0.0%	0.0		-100%	0.0%
Total	3,033	-2.5%	0.4%	100%	283	6.2%	5.0%	100%

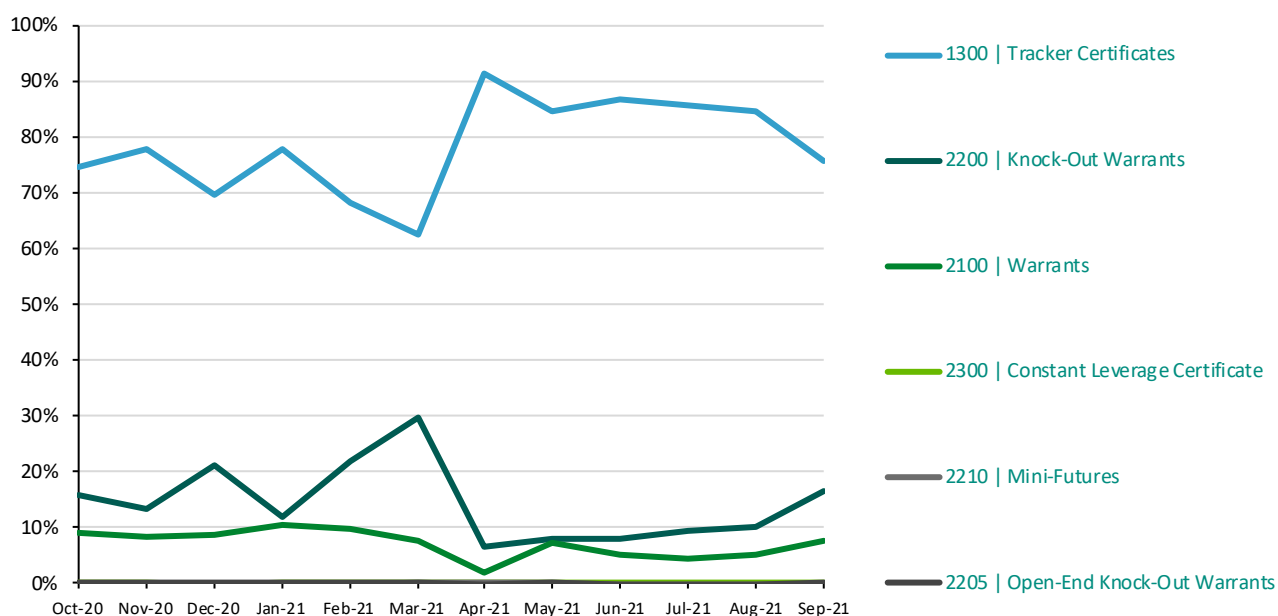
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

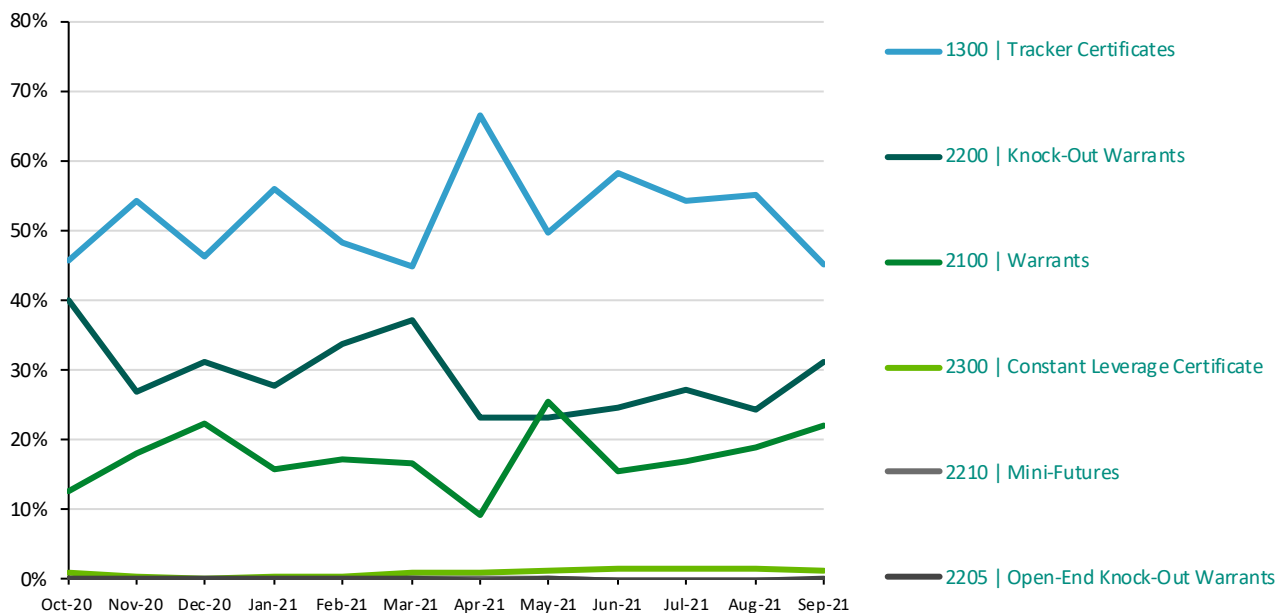
Market Trend: Value traded

The historical graph below displays the weight of the value traded for each product type over the total value traded on 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 TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

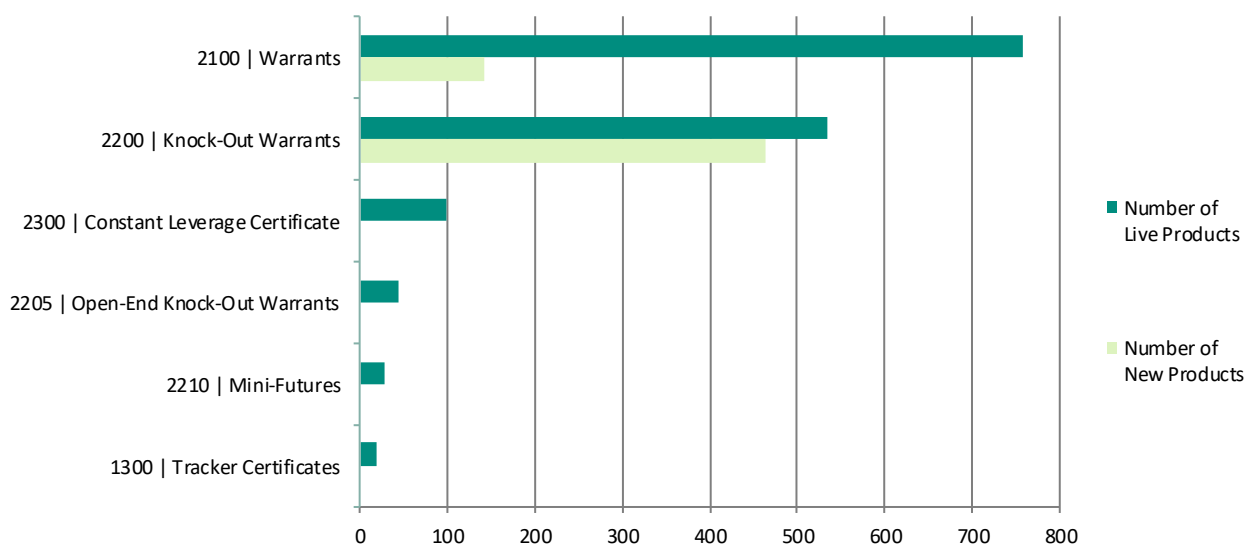
Product Overview

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

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

Product Types (EUSIPA Categorization Level 3)	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
2100 Warrants	759	-14.7%	-2.3%	51.1%	142	-1.4%	12.8%	23.5%
2200 Knock-Out Warrants	535	5.5%	32%	36.1%	463	54%	43%	76.5%
2300 Constant Leverage Certificate	99	-3.1%	-19.3%	6.7%	0		-100%	0.0%
2205 Open-End Knock-Out Warrants	45	-3.2%	-26%	3.0%	0			0.0%
2210 Mini-Futures	28	0.0%	20%	1.9%	0		-100%	0.0%
1300 Tracker Certificates	19	0.0%	6.2%	1.3%	0		-100%	0.0%
Total	1,485	-6.8%	5.5%	100%	605	36.3%	33.8%	100%

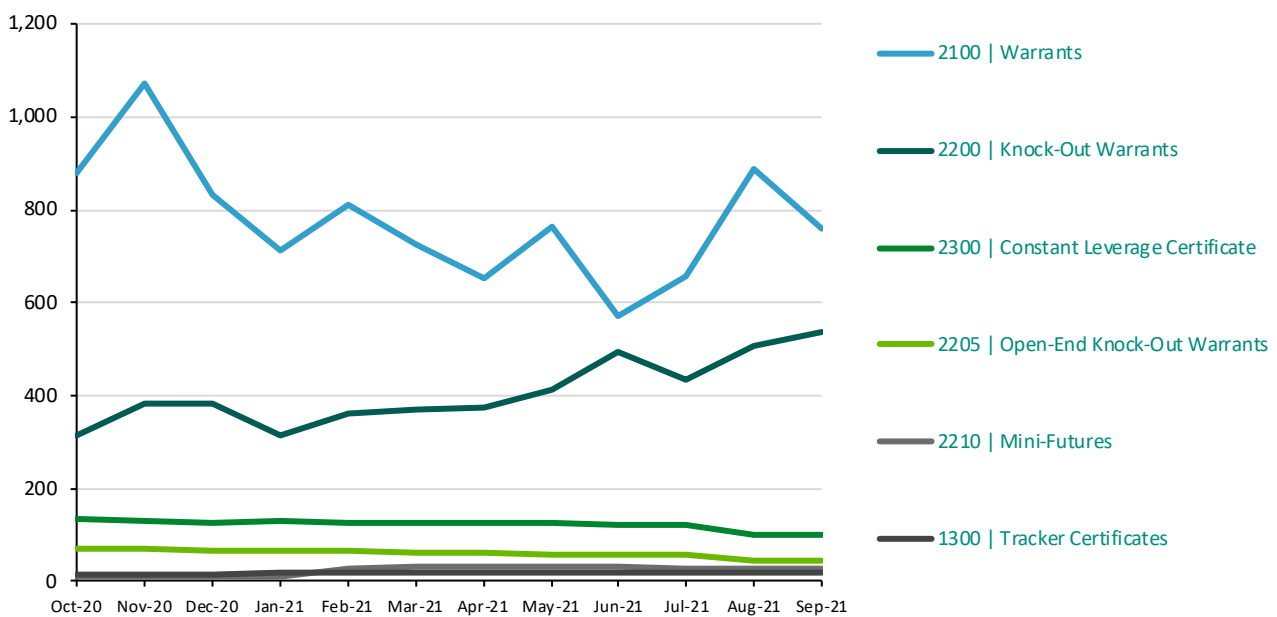
(Source Euronext)



PRODUCT TYPES (EUSIPA¹ CATEGORIZATION LEVEL 3)

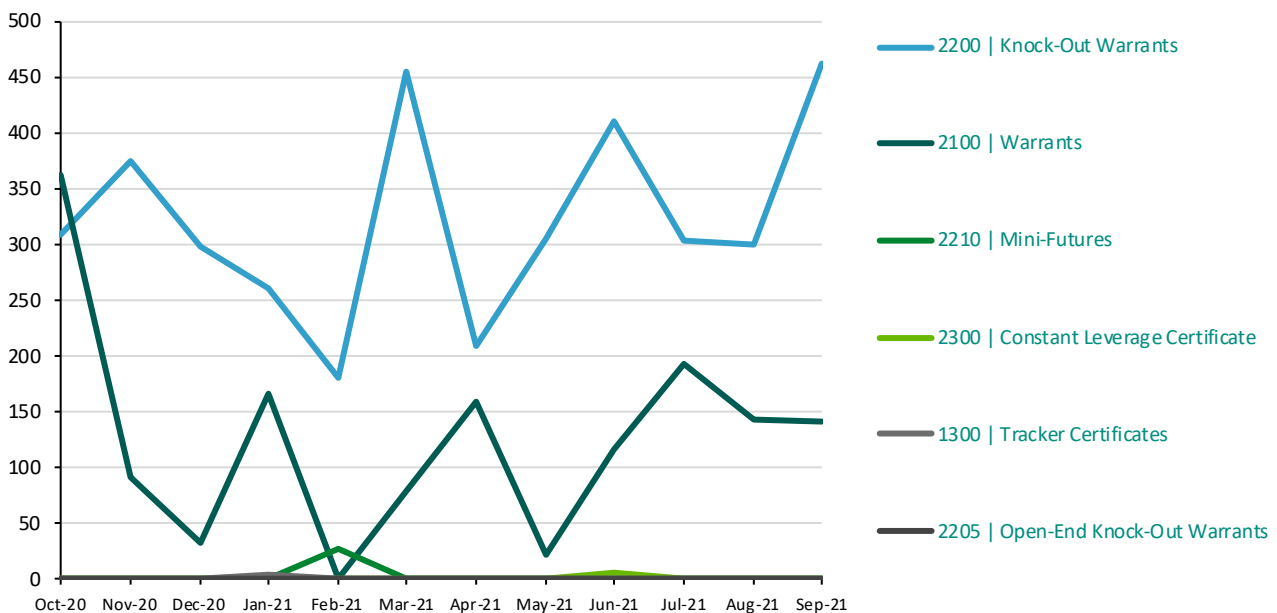
Product Trend: Number of Live Products

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

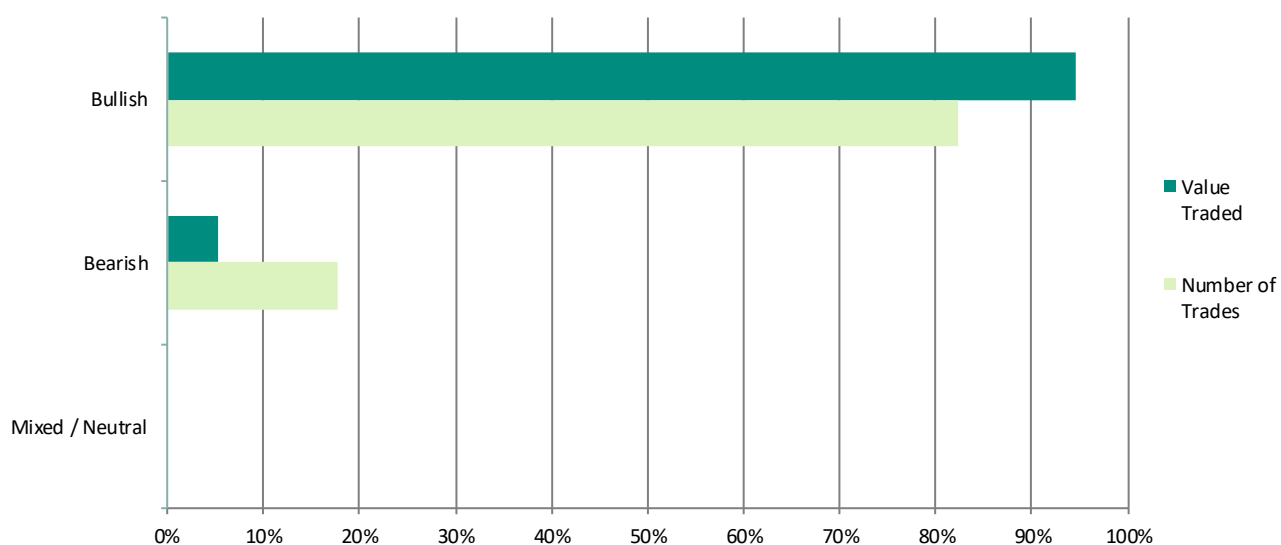
Market Overview

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.

Product Strategies	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Bullish	2,871	-3.3%	6.1%	94.7%	233	8.3%	9.5%	82.3%
Bearish	162	12.6%	-49%	5.3%	50	-2.9%	-11.7%	17.7%
Mixed / Neutral	0		-100%	0.0%	0.0		-100%	0.0%
Total	3,033	-2.5%	0.4%	100%	283	6.2%	5.0%	100%

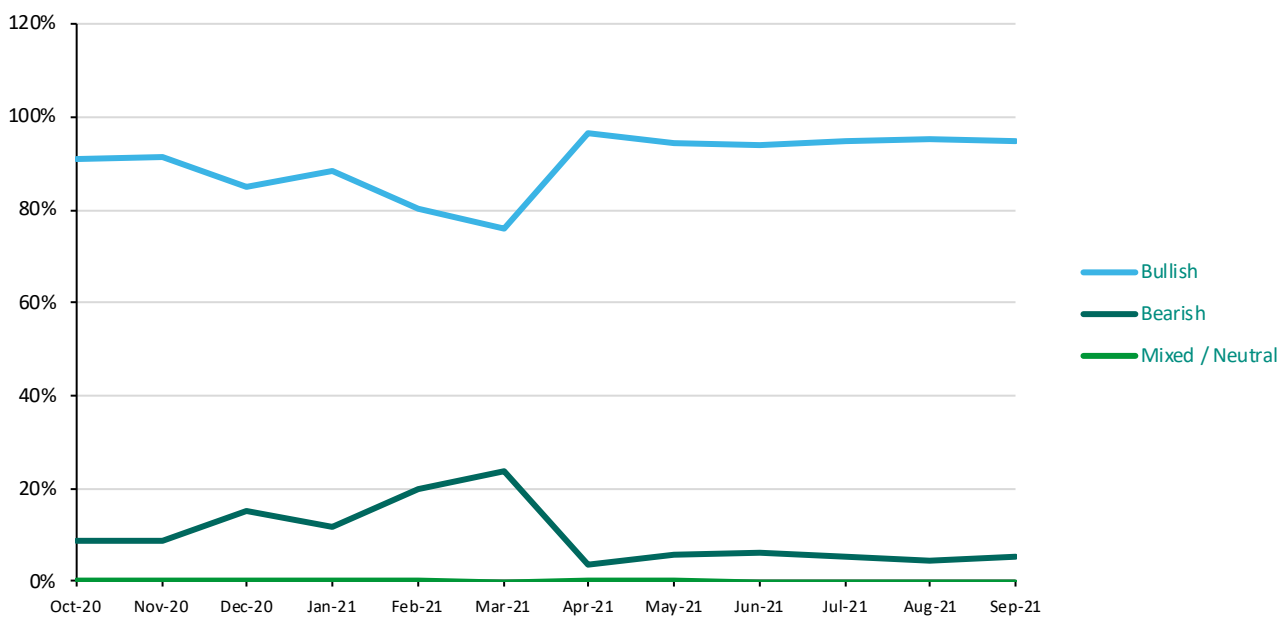
(Source Euronext)



PRODUCT STRATEGIES

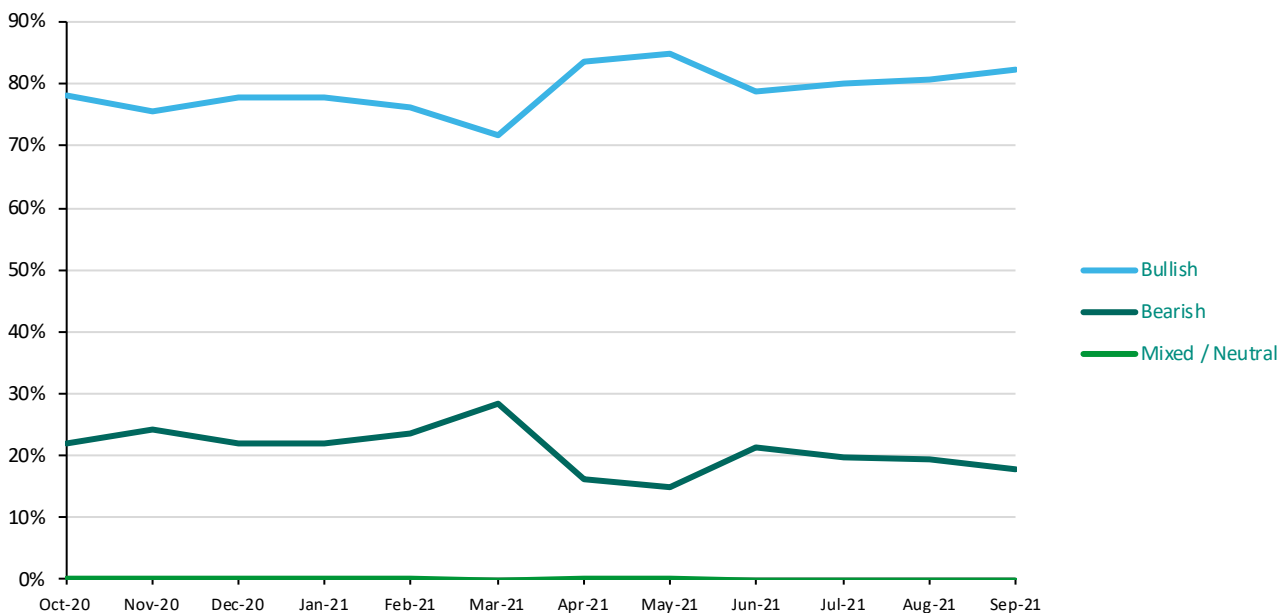
Market Trend: Value traded

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

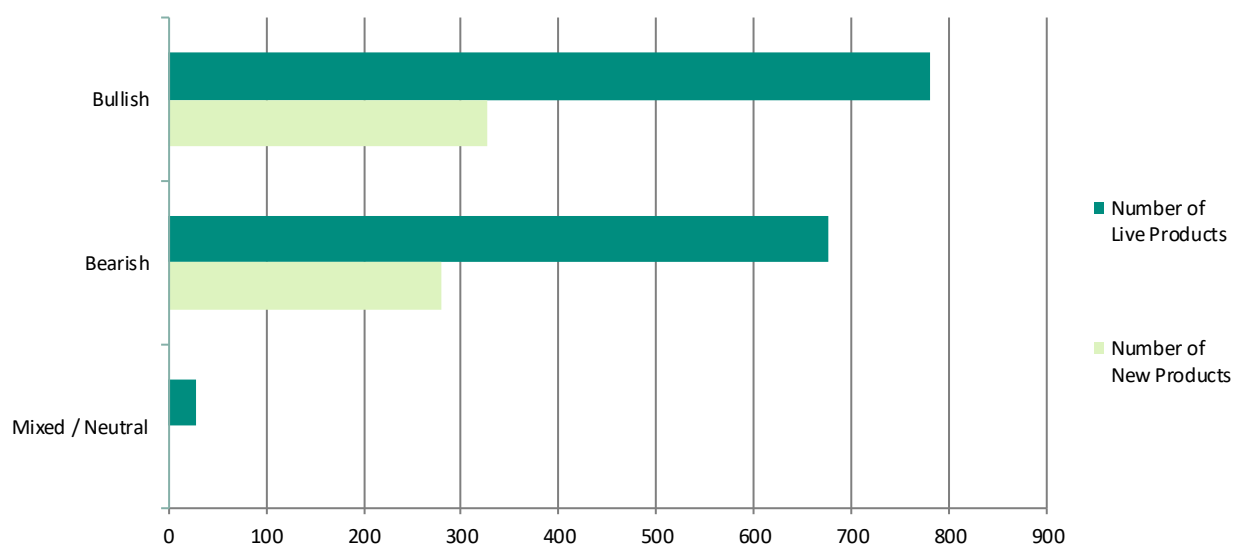
Product Overview

The table below displays the daily 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 number of live products and number of new products for each product strategy.

Strategies	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Bullish	781	-9.0%	3.5%	52.6%	326	41%	37%	53.9%
Bearish	676	-4.3%	8.4%	45.5%	279	32%	31%	46.1%
Mixed / Neutral	28	0.0%	-5.5%	1.9%	0			0.0%
Total	1,485	-6.8%	5.5%	100%	605	36.3%	33.8%	100%

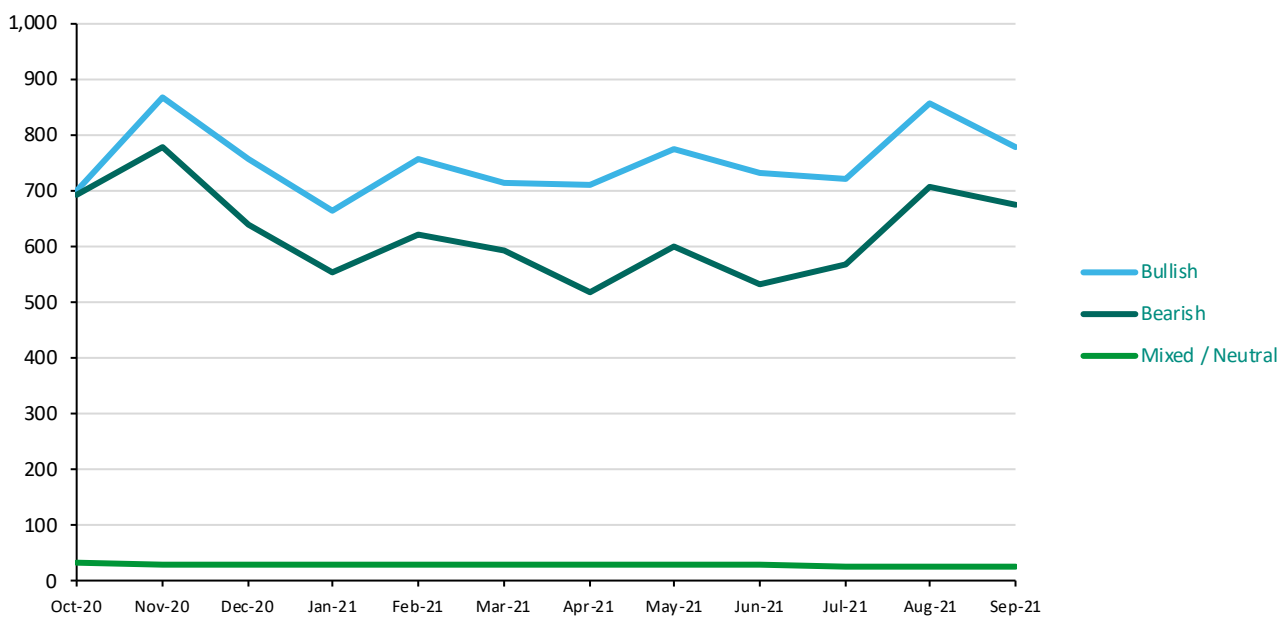
(Source Euronext)



PRODUCT STRATEGIES

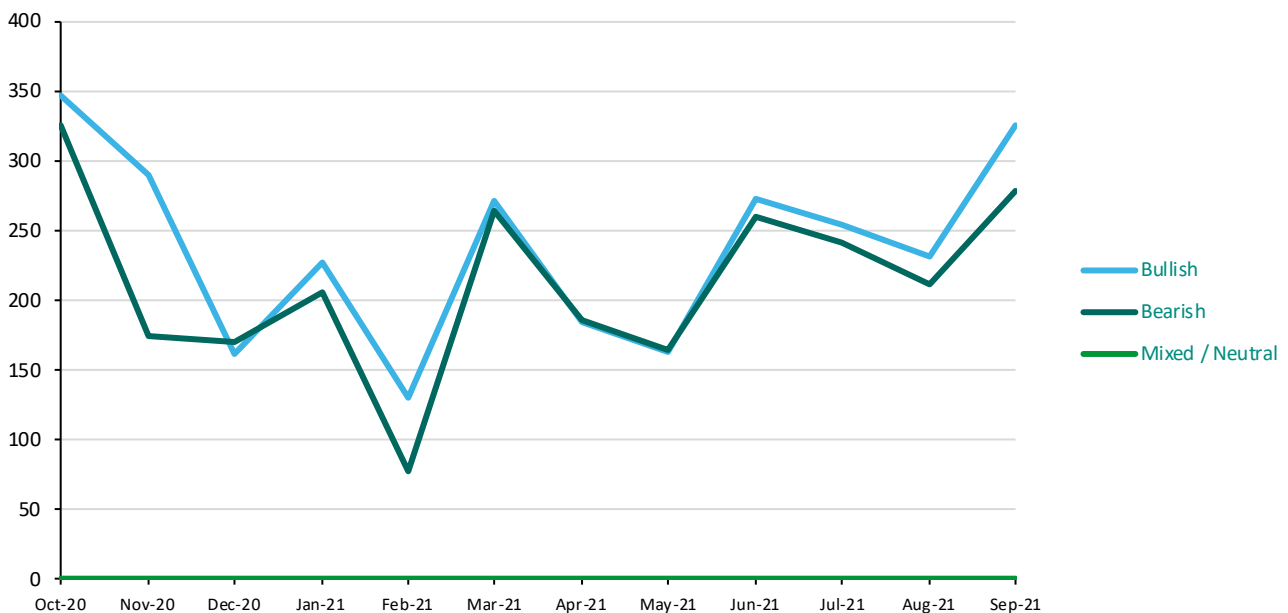
Product Trend: Number of Live Products

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.



UNDERLYING TYPES

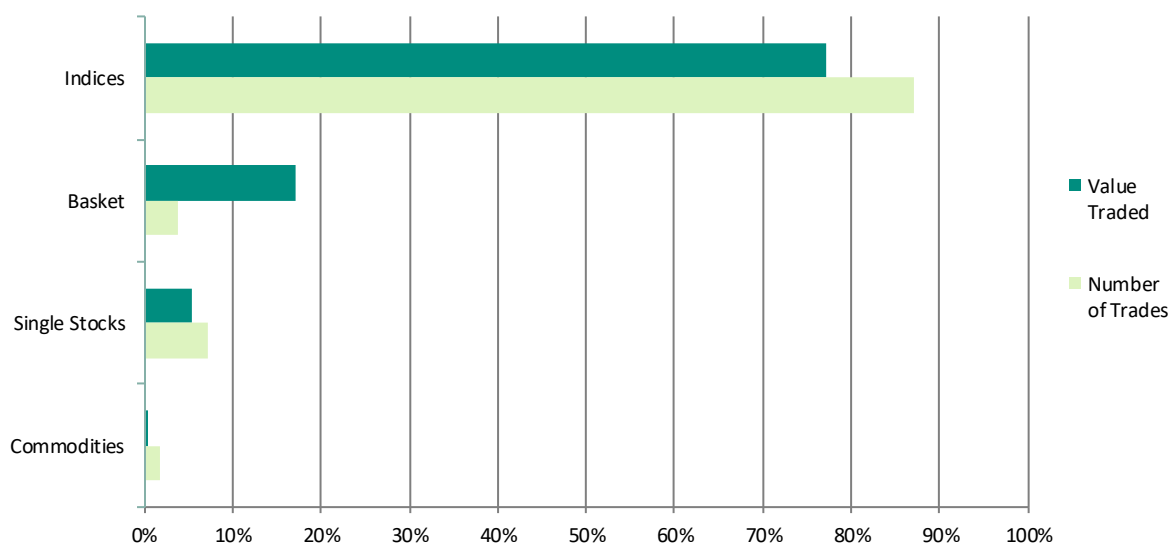
Market Overview

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.

Underlying Types	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Indices	2,342	3.2%	-8.0%	77.2%	246	8.2%	3.1%	87.1%
Basket	521	-21%	40%	17.2%	11	-23.8%	25.0%	3.7%
Single Stocks	161	-8.7%	72%	5.3%	21	2.5%	10.7%	7.3%
Commodities	9	7.0%	-17.0%	0.3%	5.1	3.7%	47.7%	1.8%
Total	3,033	-2.5%	0.4%	100%	283	6.2%	5.0%	100%

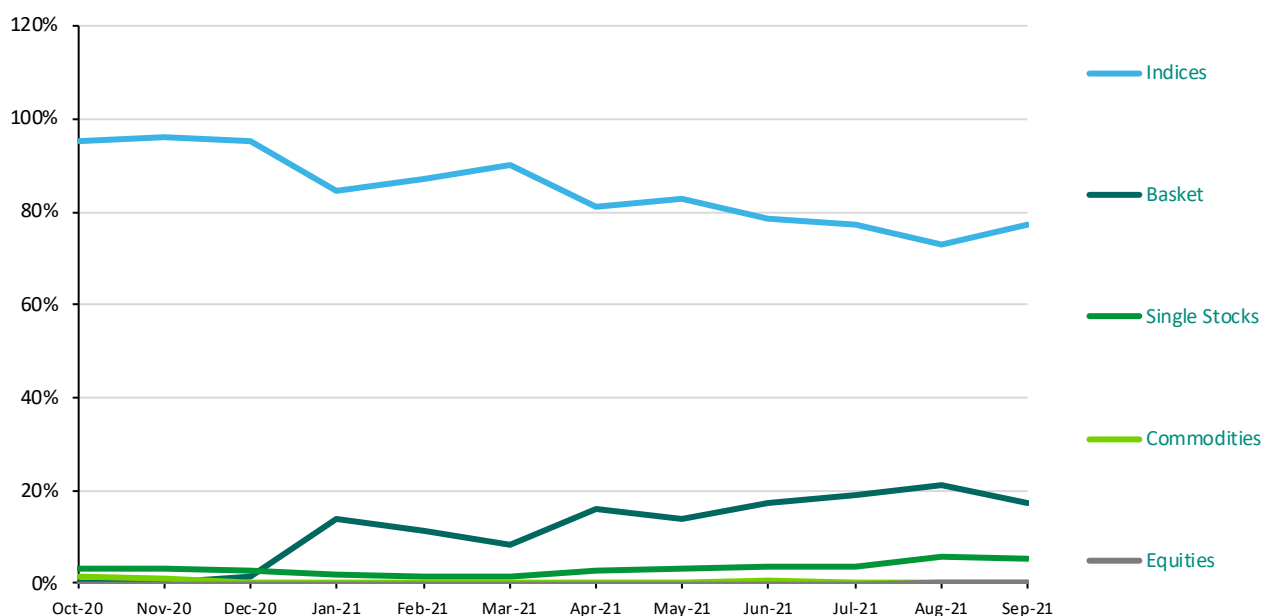
(Source Euronext)



UNDERLYING TYPES

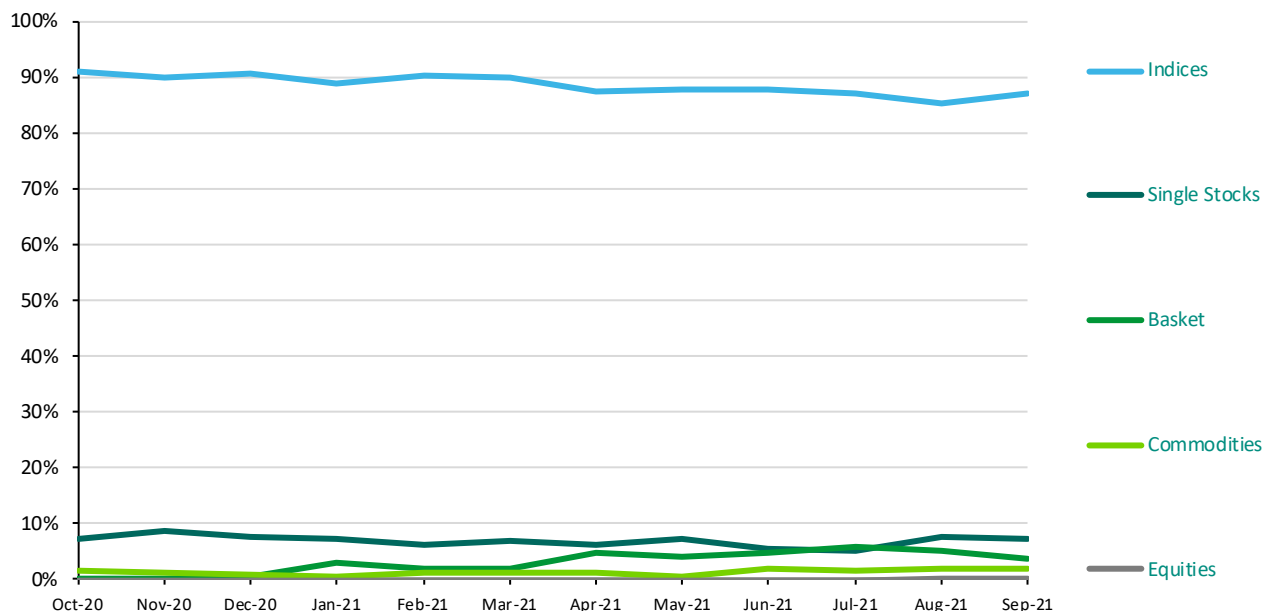
Market Trend: Value traded

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



UNDERLYING TYPES

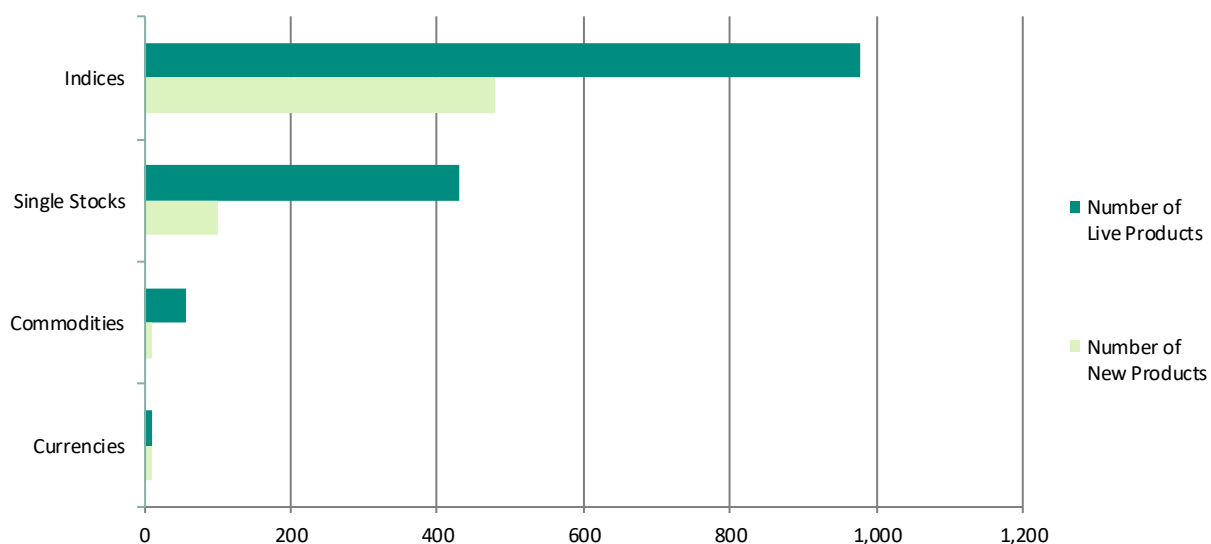
Product Overview

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 number of live products and number of new products for each underlying type.

Underlying Types	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
Indices	979	-8.9%	2.9%	65.9%	478	143%	40%	79.0%
Single Stocks	429	-3.1%	10.9%	28.9%	100	-54%	11.9%	16.5%
Commodities	56	3.2%	1.5%	3.7%	10	-44%	-33%	1.7%
Currencies	10	-7.0%	1.4%	0.7%	9		192%	1.5%
Total	1,485	-6.8%	5.5%	100%	605	36.3%	33.8%	100%

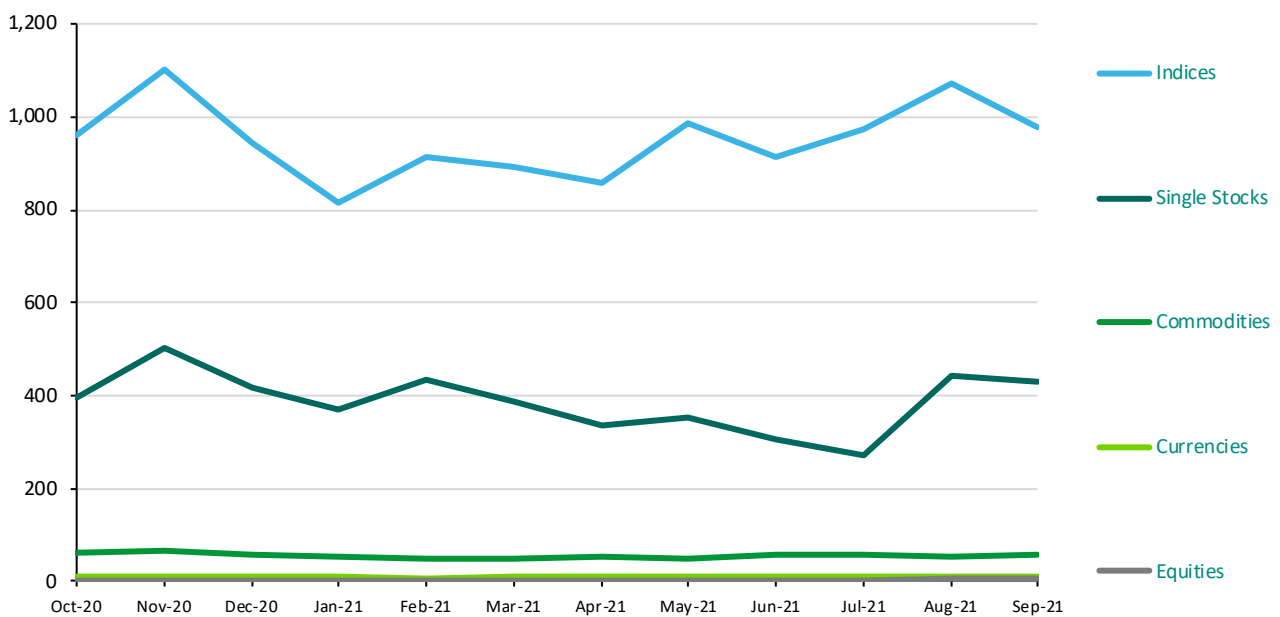
(Source Euronext)



UNDERLYING TYPES

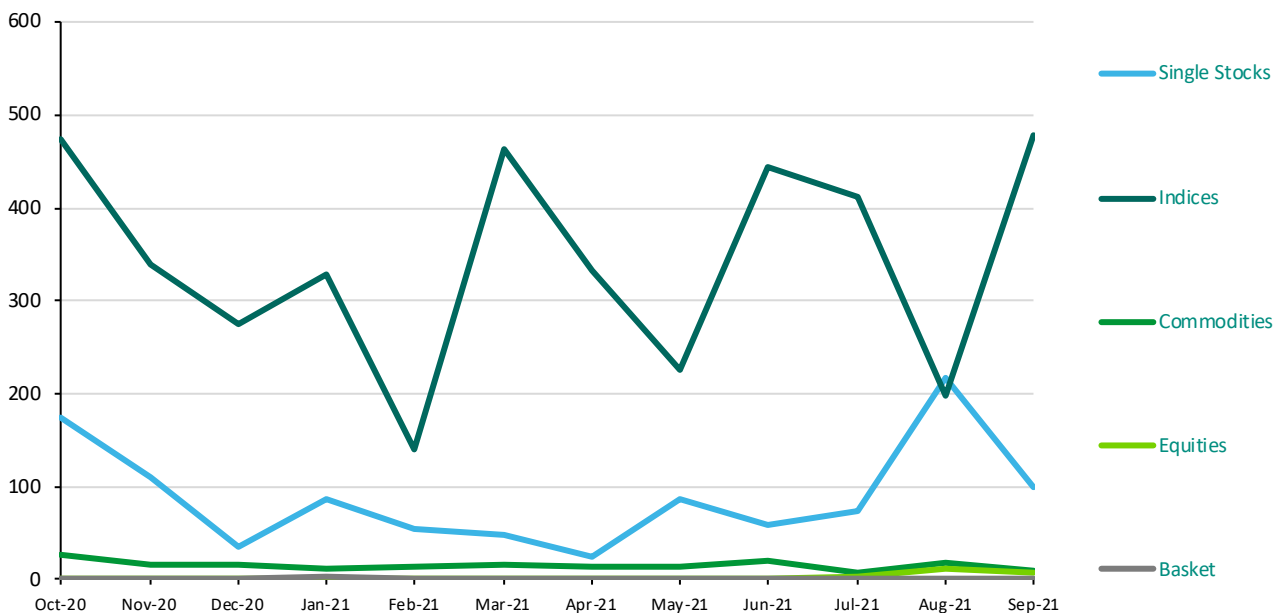
Product Trend: Number of Live Products

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



Product Trend: Number of New Products

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



TOP 10 UNDERLYING COUNTRIES

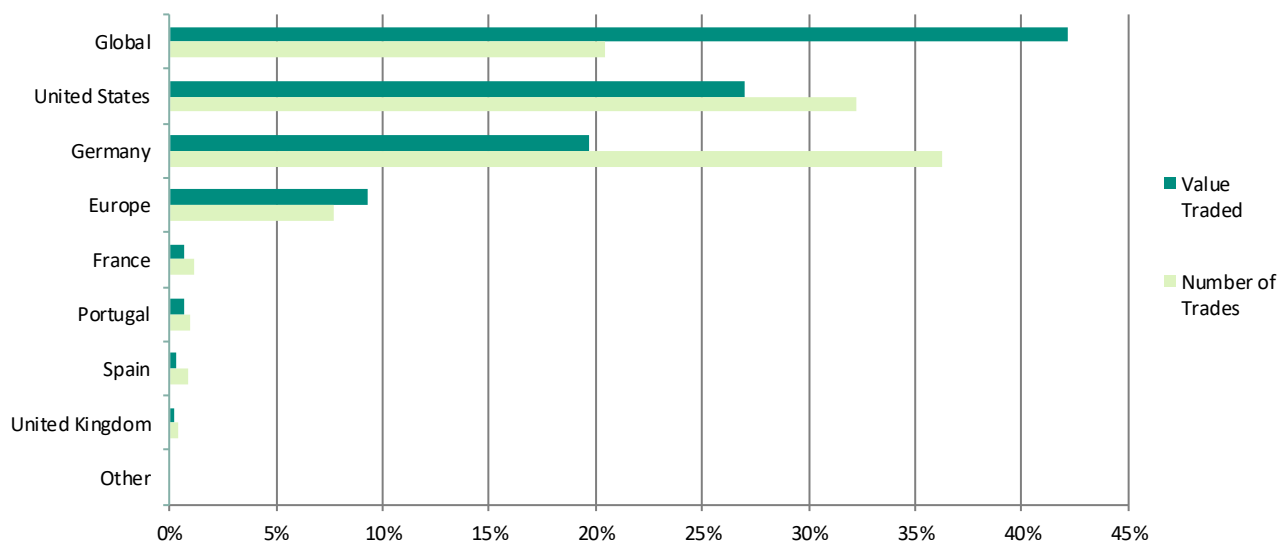
Market Overview

The table below displays the daily averages of value traded and number of trades per country of origin of the underlying on 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.

Underlying Countries	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
Global	1,281	-12.7%	9.4%	42.2%	58	-12.3%	-0.3%	20.4%
United States	819	-2.5%	-2.0%	27.0%	91	10.3%	6.9%	32.2%
Germany	597	50%	-1.3%	19.7%	103	24%	12.6%	36.3%
Europe	282	-12.5%	-17.4%	9.3%	22	-13.4%	-11.1%	7.7%
France	21	-44%	-21%	0.7%	3.3	-15.1%	6.3%	1.2%
Portugal	19	-37%	-18.7%	0.6%	2.6	-29%	-9.4%	0.9%
Spain	9	-33%	-41%	0.3%	2.4	33%	-39%	0.8%
United Kingdom	5	58%	334%	0.2%	1.1	39%	176%	0.4%
Other	0	-100%	-100%	0.0%	0.0	-100%	-100%	0.0%
Total	3,033	-2.5%	0.4%	100%	283	6.2%	5.0%	100%

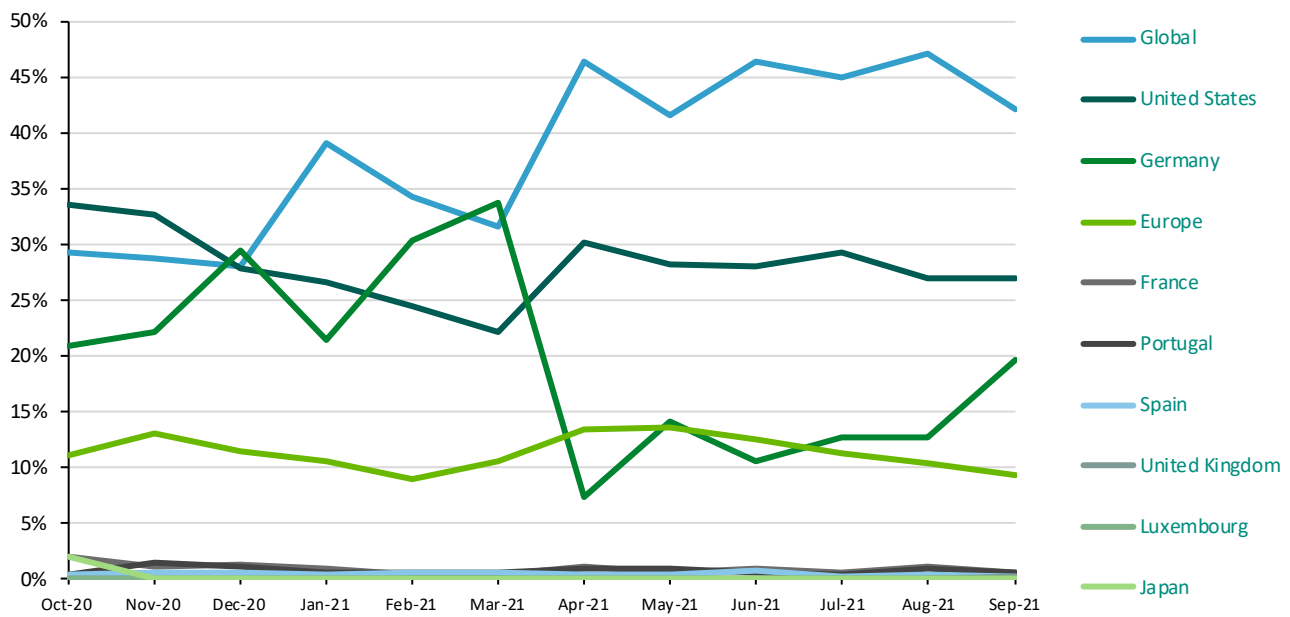
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

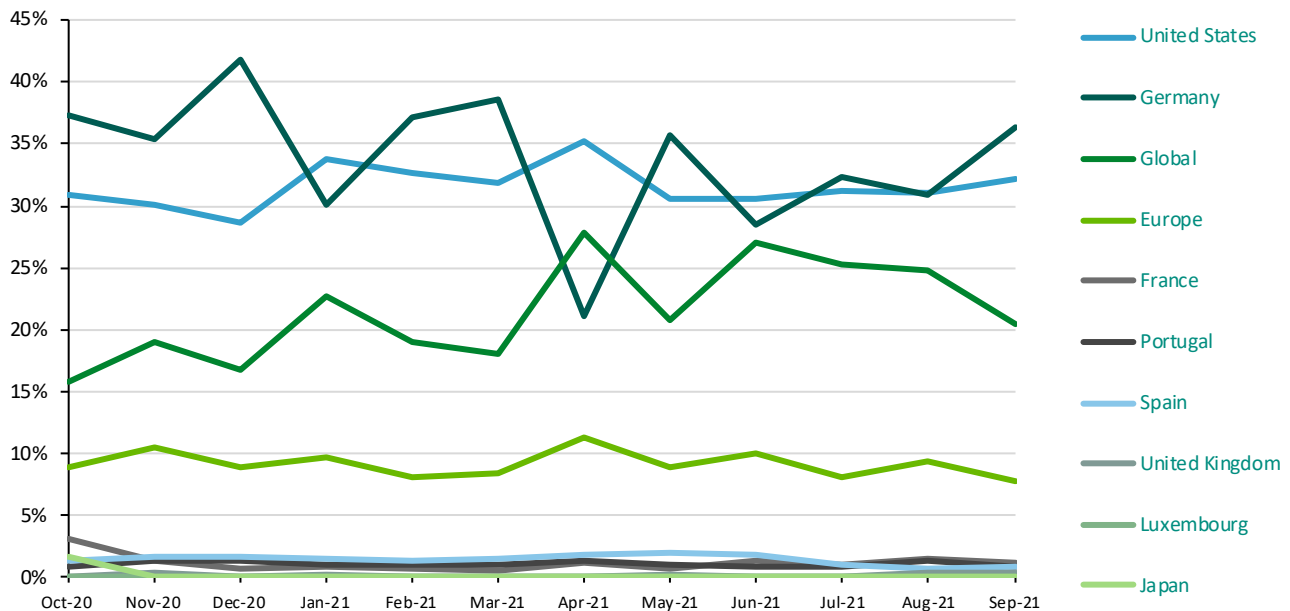
Market Trend: Value traded

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



TOP 10 UNDERLYING COUNTRIES

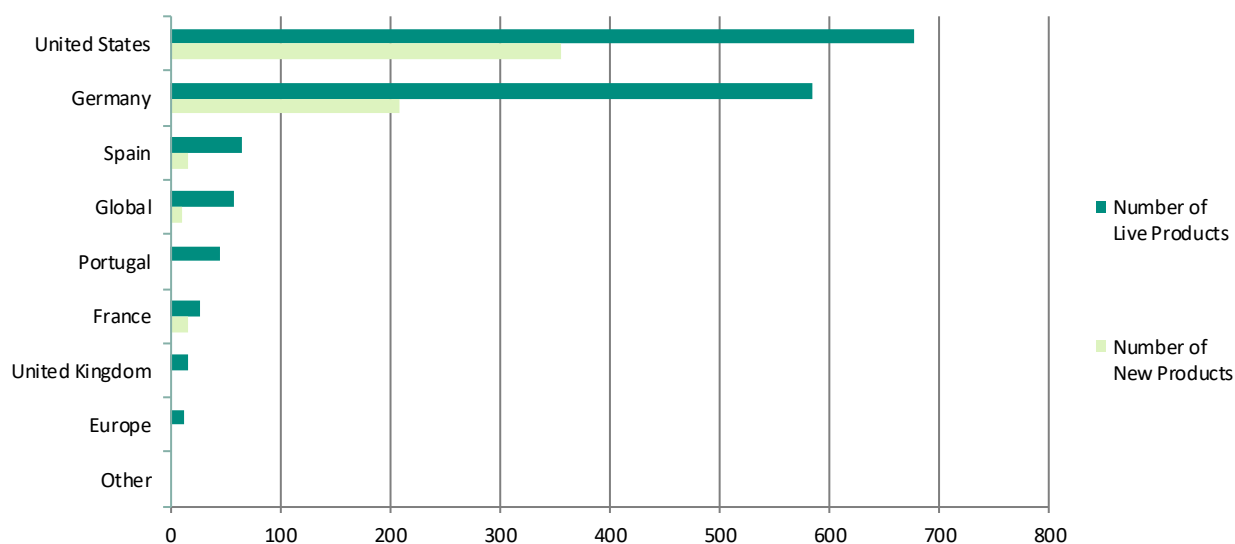
Product Overview

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 number of live products and number of new products for each top 10 underlying country.

Underlying Countries	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
United States	677	-4.9%	12.1%	45.6%	356	54%	56%	58.8%
Germany	584	-10.4%	8.7%	39.3%	208	38%	21%	34.4%
Spain	65	-5.4%	-23%	4.4%	15	-32%	-15.5%	2.5%
Global	58	3.1%	4.5%	3.9%	10	-44%	-34%	1.7%
Portugal	45	0.0%	2.1%	3.0%	0		-100%	0.0%
France	28	6.1%	-39%	1.9%	16	129%	39%	2.6%
United Kingdom	16	-24%	-21%	1.1%	0	-100%	-100%	0.0%
Europe	13	-3.1%	-24%	0.9%	0			0.0%
Other	0	-100%	-100%	0.0%	0			0.0%
Total	1,485	-6.8%	5.5%	100%	605	36.3%	33.8%	100%

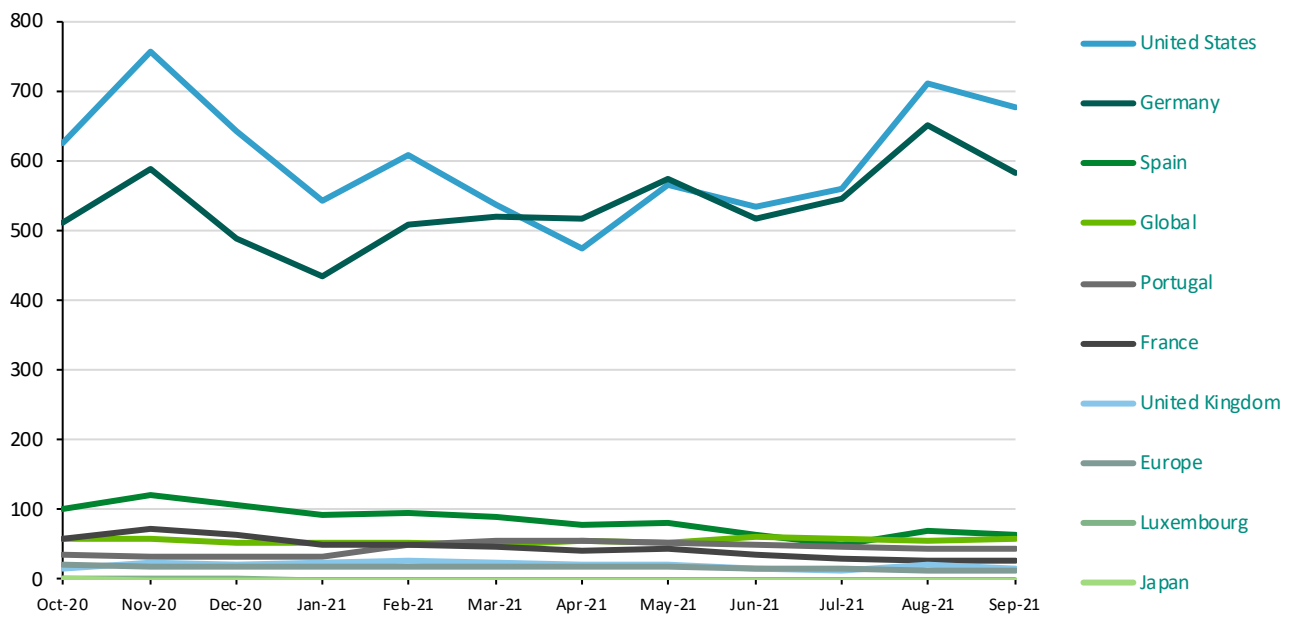
(Source Euronext)



TOP 10 UNDERLYING COUNTRIES

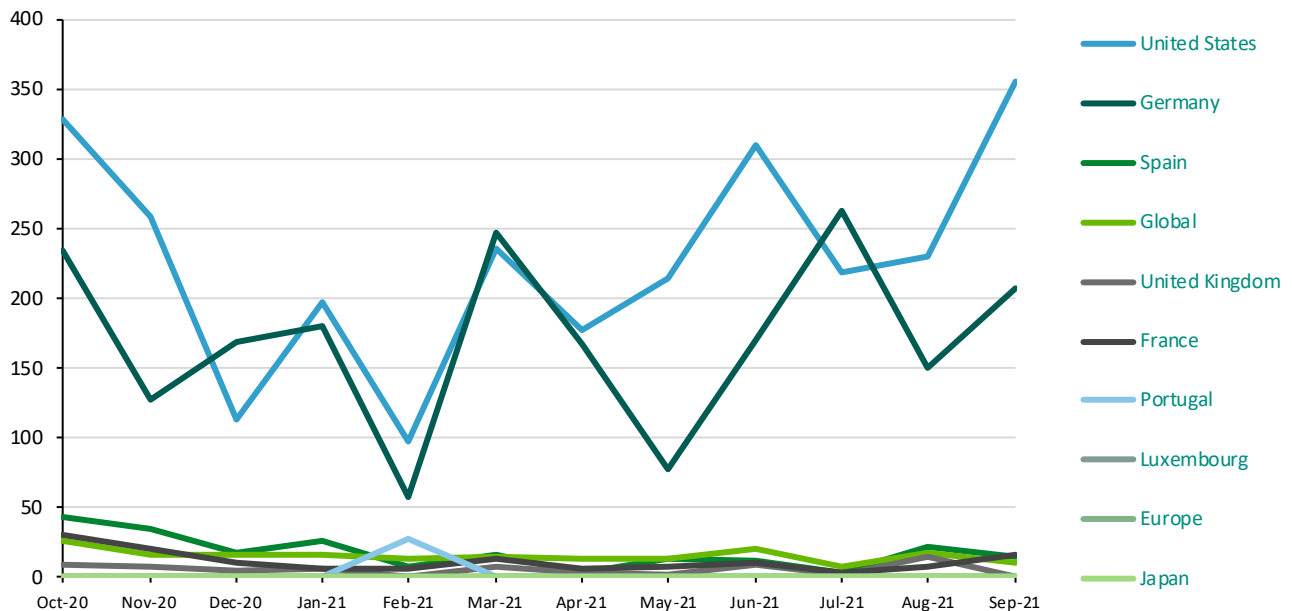
Product Trend: Number of Live Products

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

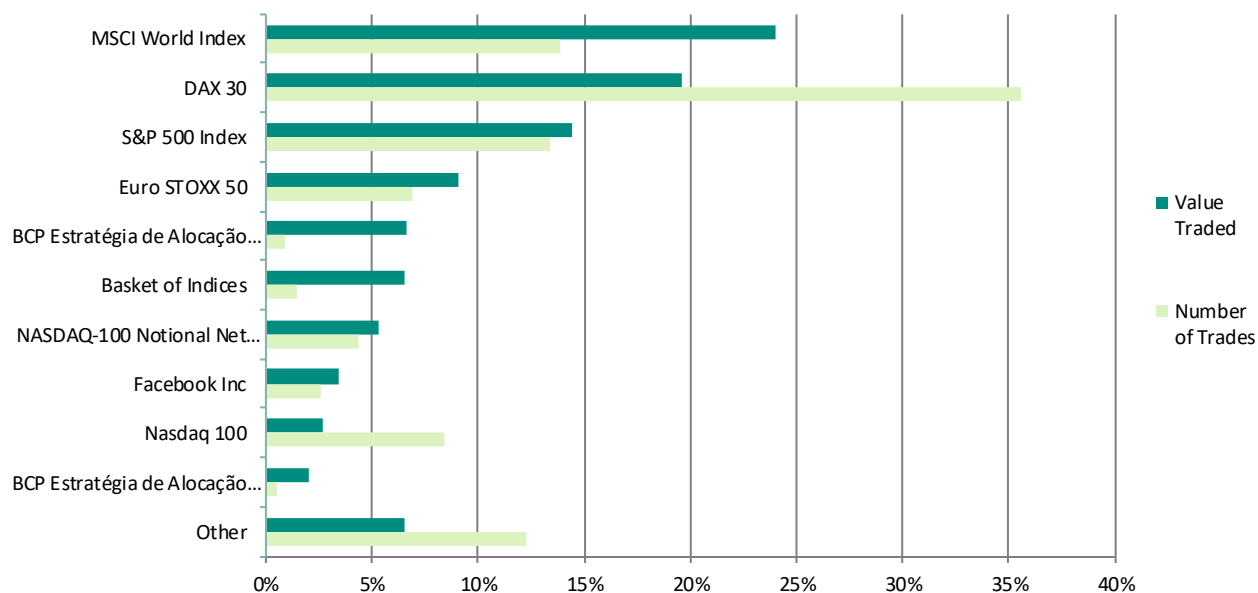
Market Overview

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.

Underlyings	Value Traded				Number of Trades			
	Daily average (in €k)	Month on month	vs. Last 12 months	Market share	Daily average	Month on month	vs. Last 12 months	Market share
MSCI World Index	728	-5.9%	-5.5%	24.0%	39	-10.5%	-11.4%	13.8%
DAX 30	593	50%	-1.5%	19.6%	101	24%	12.8%	35.5%
S&P 500 Index	436	-8.0%	-15.6%	14.4%	38	5.1%	-1.0%	13.4%
Euro STOXX 50	274	-13.7%	-18.5%	9.0%	20	-15.8%	-17.1%	6.9%
BCP Estratégia de Alocação Dinâmica	201	14.2%	180%	6.6%	2.4	-24%	66%	0.9%
Basket of Indices	197	-6.1%	21%	6.5%	4.2	1.1%	21%	1.5%
NASDAQ-100 Notional Net Total Return	161	-21%	-13.1%	5.3%	12	-17.7%	-15.2%	4.3%
Facebook Inc	103	32%	198%	3.4%	7.2	33%	81%	2.5%
Nasdaq 100	81	336%	28%	2.7%	24	49%	30%	8.4%
BCP Estratégia de Alocação Valorização	62	-39%	25%	2.0%	1.4	-25%	17.6%	0.5%
Other	197	-46%	-14.3%	6.5%	35	-6.9%	9.7%	12.3%
Total	3,033	-2.5%	0.4%	100%	283	6.2%	5.0%	100%

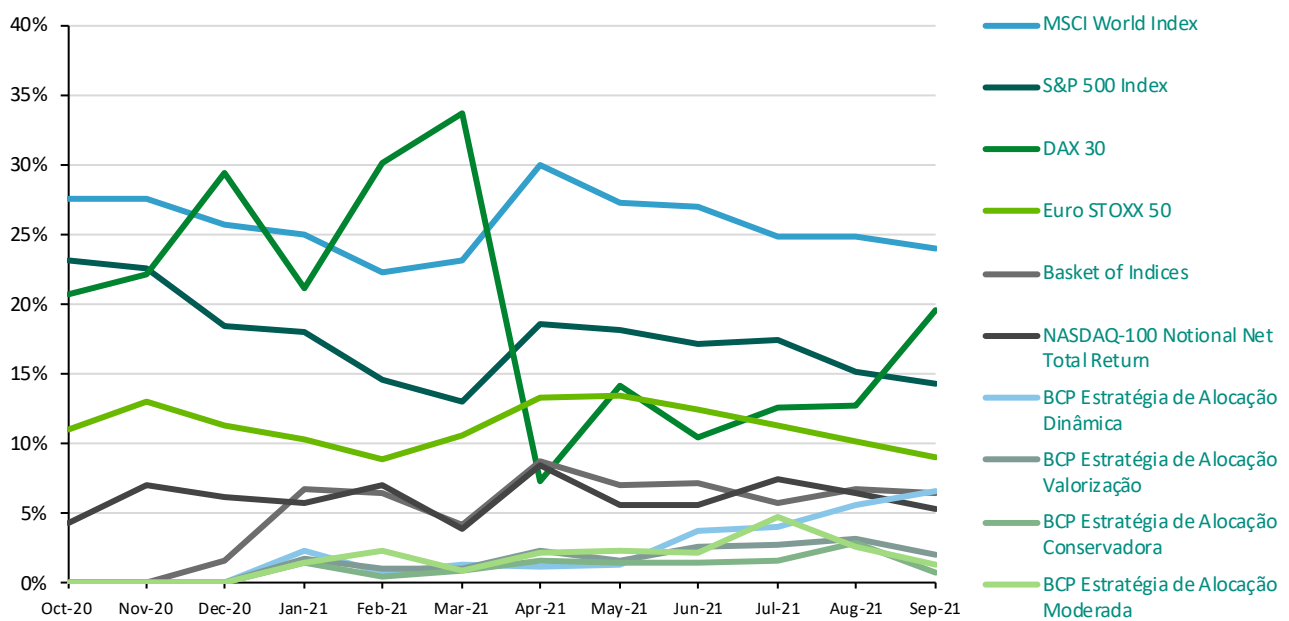
(Source Euronext)



TOP 10 UNDERLYINGS

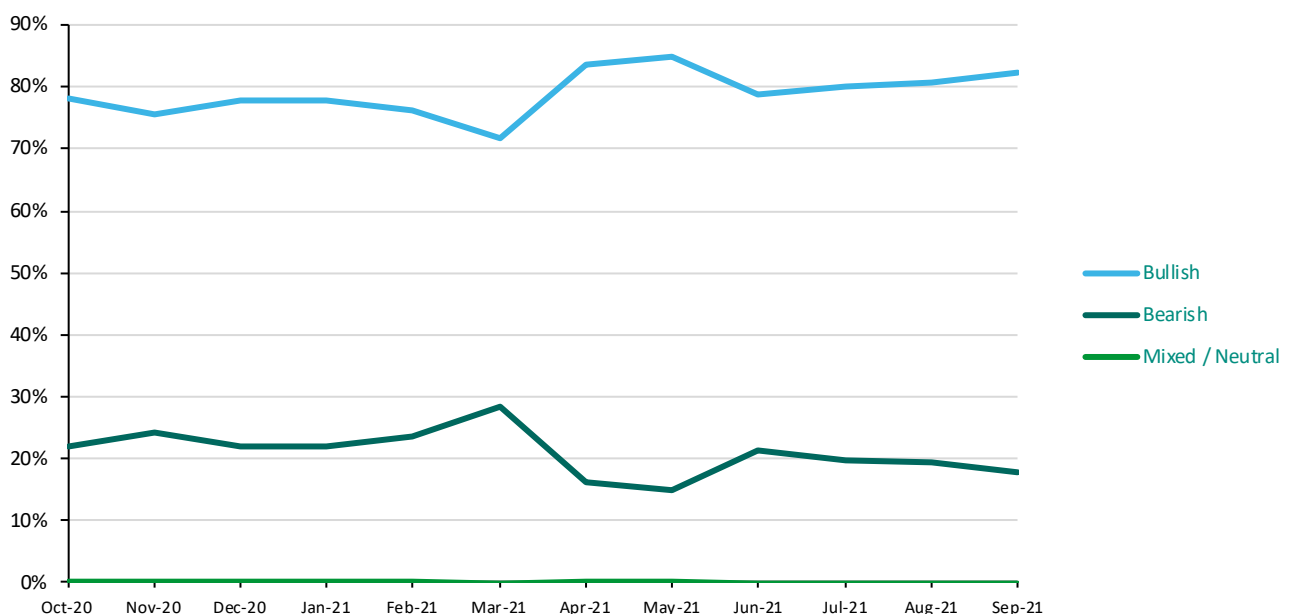
Market Trend: Value traded

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

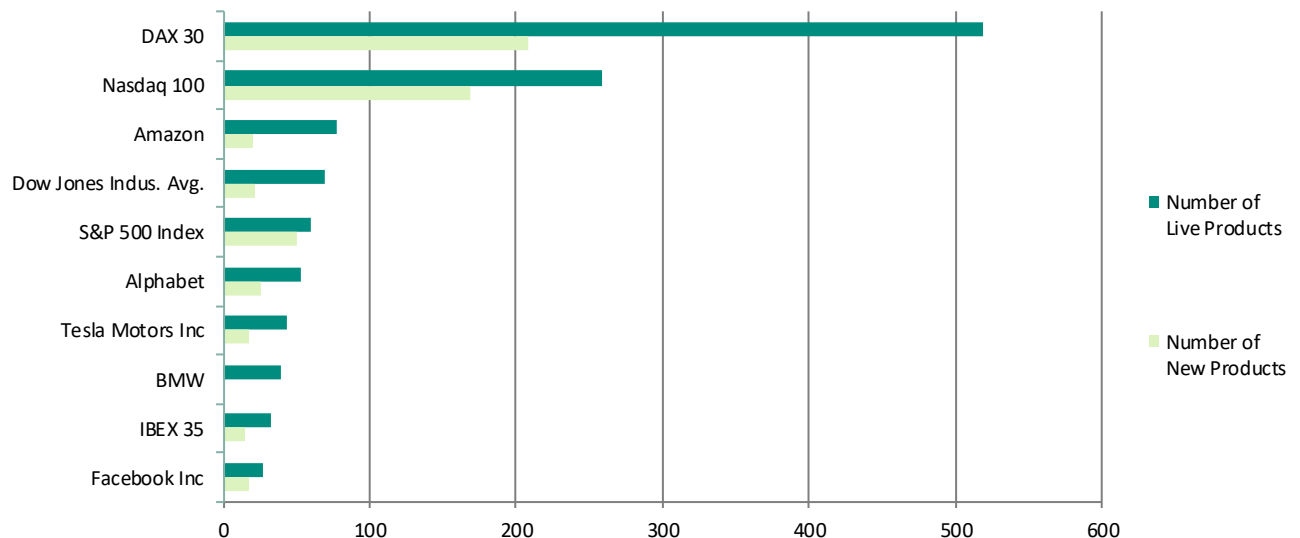
Product Overview

The table below displays the daily 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 number of live products and number of new products for each top 10 underlying.

Underlyings	Number of Live Products				Number of New Products			
	Daily average	Month on month	vs. Last 12 months	Market share	This month	Month on month	vs. Last 12 months	Market share
DAX 30	519	-10.9%	8.8%	35.0%	208	86%	28%	34.4%
Nasdaq 100	258	-8.1%	18.0%	17.4%	168	211%	48%	27.8%
Amazon	77	7.1%	51%	5.2%	20	-55%	9.1%	3.3%
Dow Jones Indus. Avg.	69	-11.8%	-20%	4.6%	21	75%	-14.0%	3.5%
S&P 500 Index	60	-2.8%	-9.3%	4.0%	50	355%	162%	8.3%
Alphabet	53	-8.5%	47%	3.6%	26	13.0%	111%	4.3%
Tesla Motors Inc	43	-6.5%	11.1%	2.9%	18	5.9%	28%	3.0%
BMW	39	-5.9%	27%	2.6%	0	-100%	-100%	0.0%
IBEX 35	33	-0.1%	-40%	2.2%	15	275%	9.1%	2.5%
Facebook Inc	27	0.0%	13.6%	1.8%	17	55%	98%	2.8%
Other	308	-1.8%	-5.7%	20.7%	62			10.2%
Total	1,485	-6.8%	5.5%	100%	605	36.3%	33.8%	100%

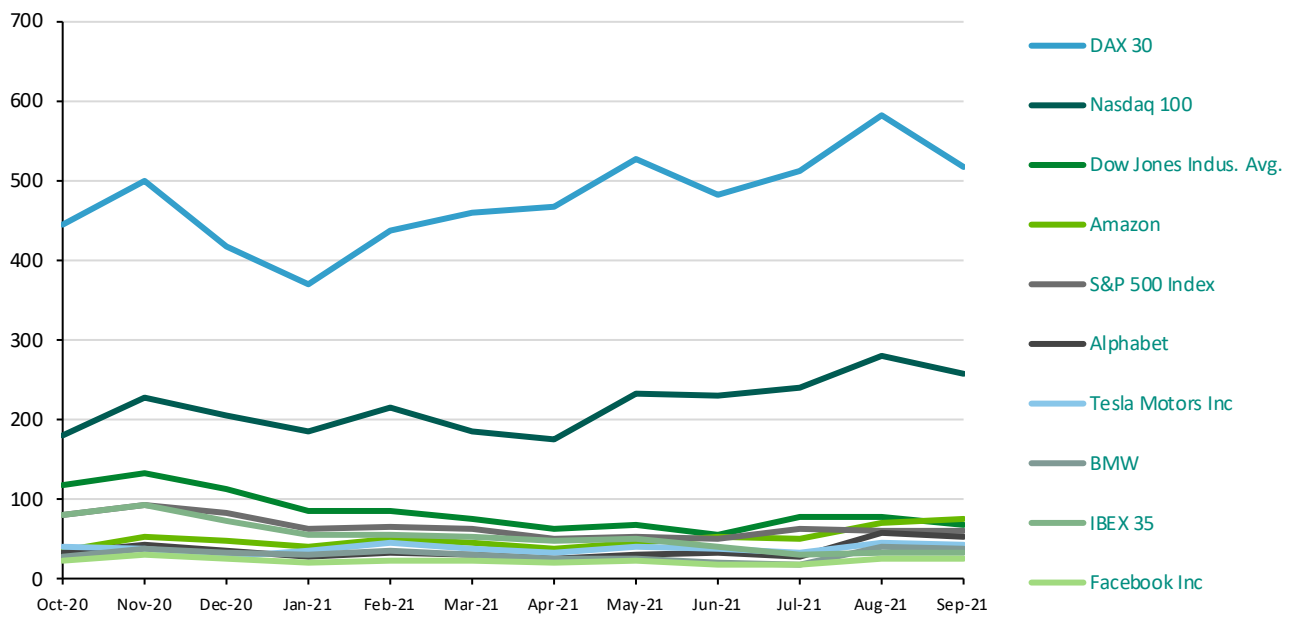
(Source Euronext)



TOP 10 UNDERLYINGS

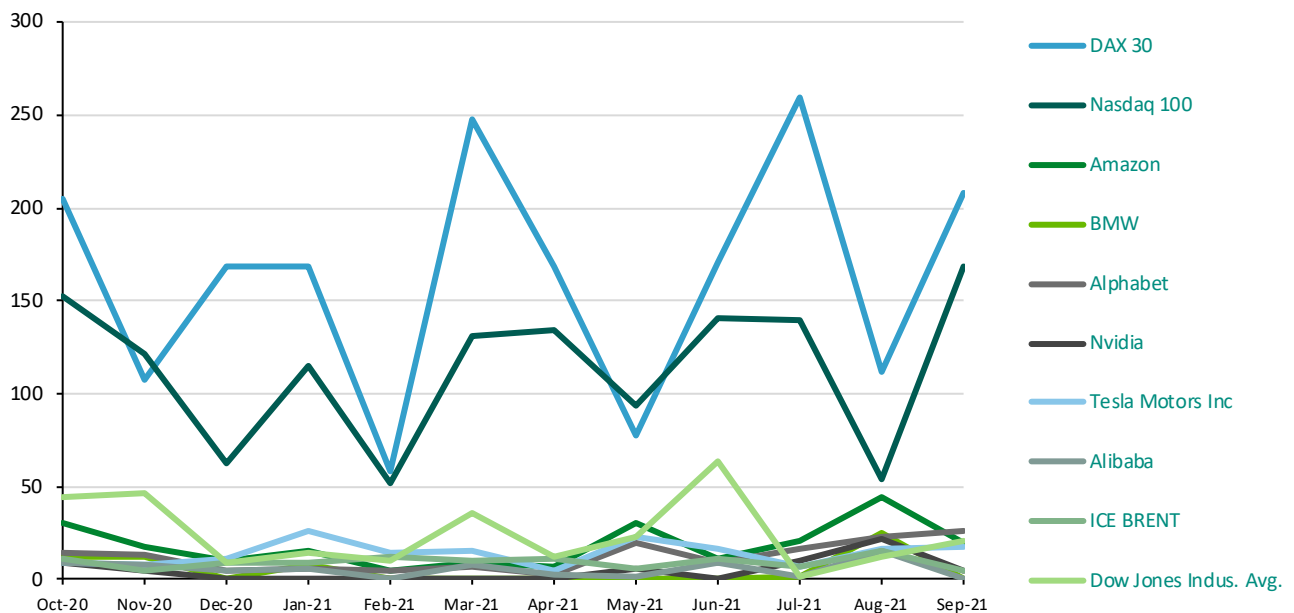
Product Trend: Number of Live Products

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

ISIN Code	Issuer	Product Type	Underlying	Value Traded (in €k)	Nb of Trades	
PTBITTYE0094	BCP	1300	Tracker Certificates	MSCI World Index	16,009	861
PTBITHYM0080	BCP	1300	Tracker Certificates	S&P 500 Index	8,931	626
PTBIVRYE0068	BCP	1300	Tracker Certificates	Euro STOXX 50	6,036	432
PTBIT5YM0086	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação Di	4,422	53
PTBIT7YM0043	BCP	1300	Tracker Certificates	Basket of Indices	4,334	92
PTBCPZYM0047	BCP	1300	Tracker Certificates	NASDAQ-100 Notional Net Tot	3,532	270
PTBITEYE0034	BCP	1300	Tracker Certificates	DAX 30	2,819	140
DE000KE8FPD5	Citi	2200	Knock-Out Warrants	Facebook Inc	1,555	76
DE000KE2A7M3	Citi	2100	Warrants	DAX 30	1,511	397
PTBIT9YM0041	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação Va	1,364	30
DE000KE8FLE2	Citi	2200	Knock-Out Warrants	DAX 30	1,087	32
DE000KE2A7N1	Citi	2100	Warrants	DAX 30	915	243
PTBIT8YM0042	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação M	861	36
DE000KE8FK82	Citi	2200	Knock-Out Warrants	DAX 30	730	67
PTBIT4YM0087	BCP	1300	Tracker Certificates	BCP Estratégia de Alocação Co	486	20
DE000KE8FJK3	Citi	2200	Knock-Out Warrants	Facebook Inc	463	18
DE000KE2A7L5	Citi	2100	Warrants	DAX 30	412	100
PTBIY1YE0064	BCP	1300	Tracker Certificates	PSI 20 Index	402	56
PTBIWKYE0023	BCP	1300	Tracker Certificates	CAC 40	390	52
DE000SF4KZ66	Société Générale	2200	Knock-Out Warrants	DAX 30	360	13
PTBCPYM0055	BCP	1300	Tracker Certificates	MSCI Emerging Markets	310	33
DE000KE8FQS1	Citi	2200	Knock-Out Warrants	DAX 30	282	9
DE000KE8FDQ3	Citi	2200	Knock-Out Warrants	Nasdaq 100	256	87
DE000KE8FKC8	Citi	2200	Knock-Out Warrants	DAX 30	237	51
DE000KE8FLB8	Citi	2200	Knock-Out Warrants	DAX 30	236	21
DE000KE8FLD4	Citi	2200	Knock-Out Warrants	DAX 30	229	12
DE000SF4KOD3	Société Générale	2200	Knock-Out Warrants	DAX 30	204	19
DE000KE8FK33	Citi	2200	Knock-Out Warrants	DAX 30	185	4
DE000KE8FR44	Citi	2200	Knock-Out Warrants	DAX 30	184	48
DE000KE8FKA2	Citi	2200	Knock-Out Warrants	DAX 30	183	12
DE000SD5Q9G5	Société Générale	2100	Warrants	DAX 30	174	10
DE000KE8FKD6	Citi	2200	Knock-Out Warrants	DAX 30	172	29
PTBIXRYE0025	BCP	1300	Tracker Certificates	IBEX 35	154	28
DE000SD4P4P9	Société Générale	2100	Warrants	DAX 30	153	6
PTBCLOYE0028	BCP	1300	Tracker Certificates	Euro STOXX Bank	153	32
DE000SD5RAB5	Société Générale	2100	Warrants	DAX 30	151	19
DE000KE8FP20	Citi	2200	Knock-Out Warrants	Amazon	150	25
DE000KE2A611	Citi	2100	Warrants	DAX 30	140	65
DE000KE8FKN5	Citi	2200	Knock-Out Warrants	DAX 30	139	46
DE000KE8FMU6	Citi	2200	Knock-Out Warrants	S&P 500 Index	122	25
DE000KE8FMX0	Citi	2200	Knock-Out Warrants	S&P 500 Index	120	27
PTBIU2YE0087	BCP	1300	Tracker Certificates	STOXX 600 Basic Resources Inc	120	23
DE000KE8FLC6	Citi	2200	Knock-Out Warrants	DAX 30	111	10
DE000KE8FKS4	Citi	2200	Knock-Out Warrants	DAX 30	109	6
DE000KE8FPB9	Citi	2200	Knock-Out Warrants	Facebook Inc	109	26
DE000KE2AY61	Citi	2100	Warrants	DAX 30	107	16
DE000KE8FPA1	Citi	2200	Knock-Out Warrants	Facebook Inc	106	23
DE000KE8FJCO	Citi	2200	Knock-Out Warrants	S&P 500 Index	106	19
DE000SF4A063	Société Générale	2200	Knock-Out Warrants	Nasdaq 100	104	15
DE000SF4F815	Société Générale	2200	Knock-Out Warrants	DAX 30	100	28

(Source Euronext)



Euronext CAC 40 ESG[®] Index

To continue supporting the growing demand for investment solutions with ESG objectives, we are proud to welcome Euronext's first national ESG index derived from the CAC 40[®] index family.

For more information
euronext.com/en/for-investors/indices

or contact us
Index-team@euronext.com



EMPOWERING ■■■■■
SUSTAINABLE GROWTH

Disclaimer

This publication is for information purposes only and is not a recommendation to engage in investment activities. This publication is provided "as is" without representation or warranty of any kind. Whilst all reasonable care has been taken to ensure the accuracy of the content, Euronext does not guarantee its accuracy or completeness. Euronext will not be held liable for any loss or damages of any nature ensuing from using, trusting or acting on information provided. No information set out or referred to in this publication shall form the basis of any contract. The creation of rights and obligations in respect of financial products that are traded on the exchanges operated by Euronext's subsidiaries shall depend solely on the applicable rules of the market operator. All proprietary rights and interest in or connected with this publication shall vest in Euronext. No part of it may be redistributed or reproduced in any form without the prior written permission of Euronext. Euronext refers to Euronext N.V. and its affiliates. Information regarding trademarks and intellectual property rights of Euronext is located at <https://www.euronext.com/terms-use>.

© 2021, Euronext N.V. - All rights reserved

This publication is for information purposes only and is not a recommendation to engage in investment activities. This publication is provided "as is" without representation or warranty of any kind. Whilst all reasonable care has been taken to ensure the accuracy of the content, Euronext does not guarantee its accuracy or completeness. Euronext will not be held liable for any loss or damages of any nature ensuing from using, trusting or acting on information provided. No information set out or referred to in this publication shall form the basis of any contract. The creation of rights and obligations in respect of financial products that are traded on the exchanges operated by Euronext's subsidiaries shall depend solely on the applicable rules of the market operator. All proprietary rights and interest in or connected with this publication shall vest in Euronext. No part of it may be redistributed or reproduced in any form without the prior written permission of Euronext.

All data as of the date of publication unless stated otherwise. Euronext disclaims any duty to update this information.

Euronext refers to Euronext N.V. and its affiliates. Information regarding trademarks and intellectual property rights of Euronext is located at <https://www.euronext.com/en/terms-use>.

© 2021, Euronext N.V. - All rights reserved.

(1) The EUSIPA codes are numeric categorization labels for the payoff of note-based structured products. They are based on the EUSIPA Map© which is intellectual property of EUSIPA, the European Structured Investment Products Association a.i.s.b.l., a non-profit association incorporated under Belgian law. EUSIPA reserves the right to regularly update the Map without prior public or individual notification. The updated version of the EUSIPA Map will be made available to the public via the EUSIPA website (<http://www.eusipa.org/governance/categorisation>).

The codes of the EUSIPA Map can be used free of charge by professional market participants. EUSIPA does not assume any liability for the usage of the Map or its single codes by third parties.