warrants and certificates Activity report

lssue 22 May 2013



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Editorial

The well-known trading adage 'Sell in May and go away', which advises investors to stay away from the financial markets from May to November, does not seem to have been very popular so far this year, at least not on Warrants & Certificates on NYSE Euronext. The value traded on Warrants & Certificates in May 2013 was nearly identical to that of April 2013 (-0.6%). In terms of number of trades, we saw a slight decrease of 2.5% last month over the previous month with a total of nearly 325K transactions – a positive given that May is traditionally a month of bank holidays in France, and this year many of them fell on weekdays (during which the Exchange remained open).

In the Netherlands, activity remained strong. On NYSE Euronext Amsterdam in May 2013 the total Warrants & Certificates value traded was up 1.5% and the number of trades was up nearly 4% vs. April 2013. In terms of daily averages in May 2013 the value traded was down by only 1.5% and the number of trades was up by 3.5% vs. May 2012.

Total value traded in Warrants & Certificates on NYSE Euronext Paris in May 2013 was down by just under 7% and the number of trades was down 12% vs. April 2013 – probably attributable to holidays. Looking at daily averages for May 2013, the value traded was down by 28% and the number of trades was down by 27% vs. May 2012.

In terms of product type, the 'Leveraged KO Open-End BEST' reached new heights last month. While in January it represented 4.8% of all product types, trading in the 'Leveraged KO Open-End BEST' products has increased by 10 percentage points this year to a new record level of nearly 15%, representing a daily average value traded of &8.8 million.

To provide market participants with a CAC 40 index level indicator outside of the standard NYSE Euronext trading hours, NYSE Euronext launched the CAC 40 Ext Index in May (ISIN QS0011252754). The index is calculated every 15 seconds between 08:00 and 18:30 CET on the basis of the first month futures contract traded on the NYSE Liffe exchange, adjusted for interest payments and dividends. This new index is particularly adapted for Warrants & Certificates as they share the same extended trading hours and is therefore well suited to become a popular underlying index for structured products.

	NYSE Euronext Amsterdam	NYSE Euronext Brussels	NYSE Euronext Lisbon	NYSE Euronext Paris	NYSE Euronext Markets
Live listings (as of 31/05/2013)	7,767	2,226	1,562	19,055	30,610
Newlistings	1,875	598	296	4,590	7,359
Value traded (in M€)	737	1.1	74.6	490	1,303
Value traded YTD (in M€)	3,439	6.6	301.0	2,491	6,237
Traded volume (in M)	453	1.9	31.2	804	1,290
Traded volume YTD (in M)	2,174	10.1	162.1	4,246	6,592
Number of trades	171,363	388	17,490	135,249	324,490
Number of trades YTD	827,484	2,579	69,861	743,974	1,643,898
(Source: NYSE Euronext)					

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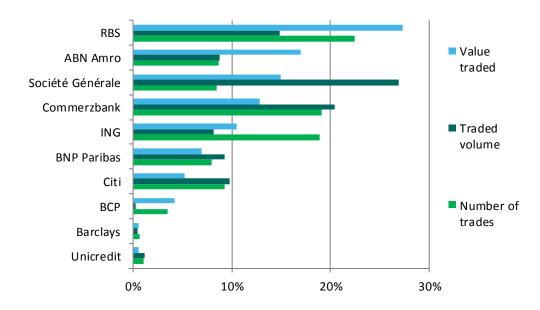
NYSE Euronext European Markets

Issuers

The table below displays the daily averages of traded value, traded volume and number of trades across all NYSE Euronext markets per issuer, as well as the variation over the previous month and the weight of each issuer over the total of all NYSE Euronext markets.

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

	Value traded Daily Month vs. YTD Market					Traded	volume		N	lumber o	ftrades	
Issuer	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market
	average	on		share	average	on		share	average	on		share
	(in M€)	month			(in M)	month				month		
RBS	16.2	-0.8%	6.8%	27.3%	8.7	-4.2%	-2.4%	14.9%	3,307	-3.9%	-2.0%	22.4%
ABN Amro	10.1	-17%	-2.7%	17.0%	5.2	-11%	2.5%	8.8%	1,278	-3.6%	-0.1%	8.7%
Société Générale	8.9	-11%	-4.2%	15.0%	15.8	-5.9%	4.7%	26.9%	1,245	-29%	-20%	8.4%
Commerzbank	7.6	-6.8%	-1.0%	12.8%	12.0	-18%	-15%	20.4%	2,817	-9.7%	-4.3%	19.1%
ING	6.2	21%	4.8%	10.5%	4.8	22%	3.2%	8.2%	2,796	1.4%	-0.2%	18.9%
BNP Paribas	4.1	-9.9%	4.6%	6.9%	5.4	-7.8%	-6.5%	9.3%	1,170	-1.0%	-2.9%	7.9%
Citi	3.1	-11%	-17%	5.2%	5.7	-18%	-23%	9.8%	1,374	-14%	-17%	9.3%
BCP	2.5	39%	27%	4.2%	0.1	25%	2.0%	0.2%	517	62%	45%	3.5%
Barclays	0.3	-35%	-35%	0.6%	0.3	-12%	-29%	0.5%	102	-35%	-39%	0.7%
Unicredit	0.3	-24%	-21%	0.5%	0.7	-11%	-11%	1.1%	156	-24%	-16%	1.1%
Total	59.3	-5.1%	0.7%		58.6	-8.6%	-5.7%		14,761	-6.9%	-4.9%	

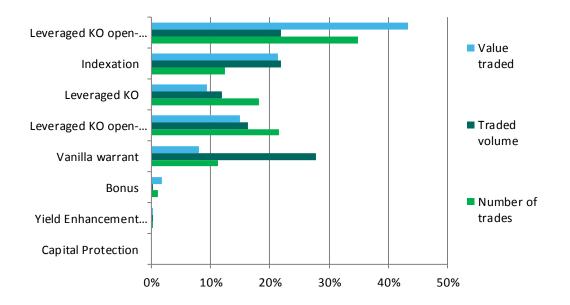


Product types

The table below displays the daily averages of traded value, traded volume and number of trades across all NYSE Euronext markets per issuer, as well as the variation over the previous month and the weight of each issuer over the total of all NYSE Euronext markets.

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

		Value t	raded			Traded	olume		Ν	lumber c	oftrades	
Product type	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market
	average	on		share	average	on		share	average	on		share
	(in M€)	month			(in M)	month				month		
Leveraged KO open-end	25.7	-11%	-4.6%	43.4%	12.8	-14%	-12%	21.8%	5,148	-6.7%	-11%	34.9%
Indexation	12.7	-3.5%	4.8%	21.4%	12.8	-7.0%	9.2%	21.9%	1,838	-15%	-1.4%	12.4%
Leveraged KO	5.5	-18%	-18%	9.3%	7.0	-19%	-19%	11.9%	2,682	-13%	-9.6%	18.2%
Leveraged KO open-end BEST	8.8	24%	29%	14.9%	9.6	12%	9.9%	16.3%	3,174	2.9%	14%	21.5%
Vanilla warrant	4.8	-3.2%	0.2%	8.1%	16.3	-10%	-12%	27.8%	1,656	-8.7%	-13%	11.2%
Bonus	1.0	43%	21%	1.8%	0.1	81%	22%	0.2%	159	46%	14%	1.1%
Yield Enhancement & Other	0.7	-10%	18%	1.1%	0.0	20%	15%	0.0%	104	-1.5%	9.3%	0.7%
Capital Protection	0.0	59%	47%	0.0%	0.0	59%	46%	0.0%	1	9.1%	28%	0.0%
Total	59.3	-5.1%	0.7%		59	-8.6%	-5.7%		14,761	-6.9%	-4.9%	

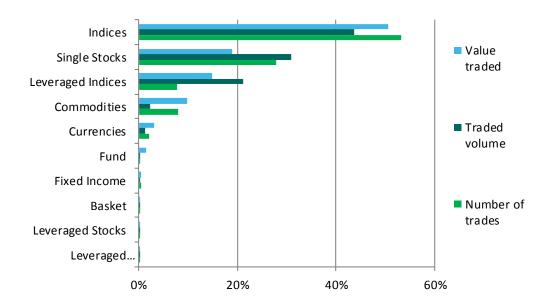


Underlying types

The table below displays the daily averages of traded value, traded volume and number of trades across all NYSE Euronext markets per underlying type, as well as the variation over the previous month and the weight of each underlying type over the total of all NYSE Euronext markets.

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

	Value traded Daily Month vs. YTD Marke					Traded v	volume		Ν	lumber c	ftrades	
Underlying type	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market
	average	on		share	average	on		share	average	on		share
	(in M€)	month			(in M)	month				month		
Indices	29.9	-13%	-1.9%	50.5%	25.6	-15%	-8.6%	43.7%	7,844	-9.4%	-1.6%	53.2%
Single Stocks	11.3	20%	-1.1%	19.0%	18.1	0.4%	-11%	30.9%	4,116	8.8%	-9.5%	27.9%
Leveraged Indices	8.8	-9.8%	2.6%	14.9%	12.4	-7.9%	9.6%	21.2%	1,153	-29%	-13%	7.8%
Commodities	5.8	-0.7%	8.0%	9.7%	1.4	-15%	-3.6%	2.3%	1,167	-15%	0.6%	7.9%
Currencies	1.9	18%	12%	3.2%	0.8	7.7%	5.0%	1.3%	315	18%	-7.5%	2.1%
Fund	0.9	-13%	55%	1.4%	0.1	-3.2%	53%	0.2%	14	53%	-0.8%	0.1%
Fixed Income	0.3	58%	1.4%	0.6%	0.1	-15%	-21%	0.1%	69	24%	-1.5%	0.5%
Basket	0.2	-8.6%	-27%	0.3%	0.0	12%	-36%	0.0%	19	7.9%	-3.0%	0.1%
Leveraged Stocks	0.1	50%	22%	0.2%	0.2	125%	18%	0.3%	34	13%	-11%	0.2%
Leveraged Commodities	0.0	-25%	13%	0.1%	0.0	210%	74%	0.0%	19	-16%	8.3%	0.1%
Total	59.2	-5.2%	0.7%		59	-8.6%	-5.7%		14,750	-6.9%	-4.8%	

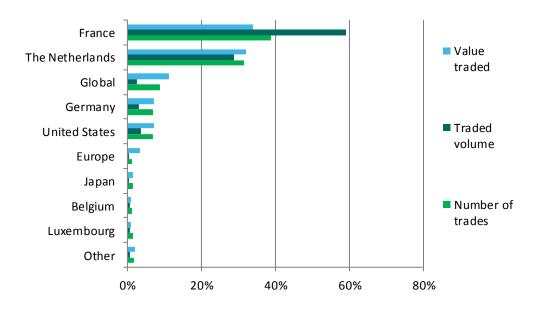


Top 10 underlying countries

The table below displays the daily averages of traded value, traded volume and number of trades across all NYSE Euronext markets per country of origin of the underlying, as well as the variation over the previous month and the weight of each underlying country of origin over the total of all NYSE Euronext markets.

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

	Value traded Daily Month vs. YTD Market					Traded	volume		Ν	lumber c	ftrades	
Underlying country	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market
	average	on		share	average	on		share	average	on		share
	(in M€)	month			(in M)	month				month		
France	20.0	-9.2%	-5.3%	33.8%	34.6	-12%	-8.3%	58.9%	5,736	-14%	-12%	38.9%
The Netherlands	19.0	-7.0%	0.1%	32.1%	16.9	0.2%	1.8%	28.9%	4,630	1.0%	-1.3%	31.4%
Global	6.6	-2.5%	6.5%	11.2%	1.5	-14%	-5.2%	2.6%	1,295	-15%	-1.1%	8.8%
Germany	4.3	-0.3%	3.8%	7.2%	1.9	1.2%	-9.5%	3.2%	1,029	0.6%	3.5%	7.0%
United States	4.2	-2.2%	4.6%	7.0%	2.1	-20%	-12%	3.5%	1,013	-6.2%	-5.6%	6.9%
Europe	2.0	1.0%	30%	3.3%	0.3	-27%	5.4%	0.5%	186	6.8%	13%	1.3%
Japan	0.9	12%	23%	1.5%	0.1	-14%	-1.0%	0.2%	217	42%	48%	1.5%
Belgium	0.6	0.9%	0.5%	1.0%	0.4	-0.9%	-0.5%	0.7%	184	2.7%	0.1%	1.2%
Luxembourg	0.6	12%	14%	0.9%	0.4	-34%	-7.3%	0.7%	200	-17%	0.7%	1.4%
Other	1.1	45%	4.3%	1.9%	0.4	11%	-24%	0.7%	269	36%	1.8%	1.8%
Total	59.3	-5.2%	0.6%		59	-8.6%	-5.7%		14,759	-6.9%	-4.9%	

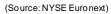


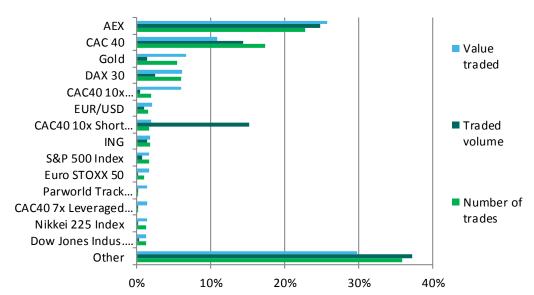
Top 15 underlyings

The table below displays the daily averages of traded value, traded volume and number of trades across all NYSE Euronext markets for the top 15 underlyings, as well as the variation over the previous month and the weight of each of the top 15 underlyings over the total of all NYSE Euronext markets.

The chart at the bottom of the page represents the weight of each of the top 15 underlyings in terms of traded value, traded volume and number of trades.

		Value t	raded			Traded	volume		Ν	lumber c	oftrades	
Underlying	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market
	average	on		share	average	on		share	average	on		share
	(in M€)	month			(in M)	month				month		
AEX	15.3	-14%	-0.4%	25.8%	14.5	-3.9%	1.3%	24.7%	3,370	-6.1%	1.3%	22.8%
CAC 40	6.5	-22%	-14%	10.9%	8.5	-28%	-19%	14.4%	2,571	-19%	-12%	17.4%
Gold	4.0	-1.2%	27%	6.7%	0.8	-10%	11%	1.3%	797	-6.8%	19%	5.4%
DAX 30	3.6	2.0%	2.0%	6.1%	1.5	0.8%	-18%	2.5%	890	1.1%	4.3%	6.0%
CAC40 10x Leveraged Index	3.6	-6.8%	-5.0%	6.0%	0.2	-50%	-33%	0.4%	291	-44%	-35%	2.0%
EUR/USD	1.2	52%	20%	2.1%	0.6	15%	8.5%	1.0%	220	24%	-8.2%	1.5%
CAC40 10x Short Index	1.1	-53%	-41%	1.9%	8.9	-18%	-0.7%	15.2%	240	-45%	-35%	1.6%
ING	1.1	45%	18%	1.8%	0.8	5.0%	3.3%	1.4%	275	13%	0.0%	1.9%
S&P 500 Index	1.0	-14%	6.7%	1.7%	0.5	-40%	-7.4%	0.8%	249	-18%	9.6%	1.7%
Euro STOXX 50	1.0	17%	18%	1.7%	0.1	-39%	1.8%	0.2%	141	8.8%	14%	1.0%
Parworld Track Continental Europ	0.8	-15%	54%	1.4%	0.1	-15%	54%	0.1%	12	47%	-5.2%	0.1%
CAC40 7x Leveraged Index	0.8	50%	42%	1.4%	0.0	-7.7%	5.8%	0.0%	26	-50%	-34%	0.2%
Nikkei 225 Index	0.8	44%	68%	1.4%	0.1	16%	32%	0.2%	187	85%	92%	1.3%
Dow Jones Indus. Avg.	0.8	-36%	6.1%	1.3%	0.2	-54%	-37%	0.3%	189	-18%	12%	1.3%
Other	17.7	13%	0.8%	29.8%	21.9	4.8%	-5.8%	37.3%	5,302	3.2%	-7.6%	35.9%
Total	59.3	-5.1%	0.7%		59	-8.6%	-5.7%		14,761	-6.9%	-4.9%	

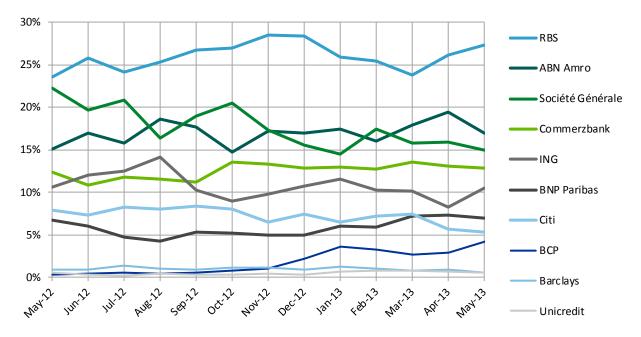




MARKET TREND: ISSUERS

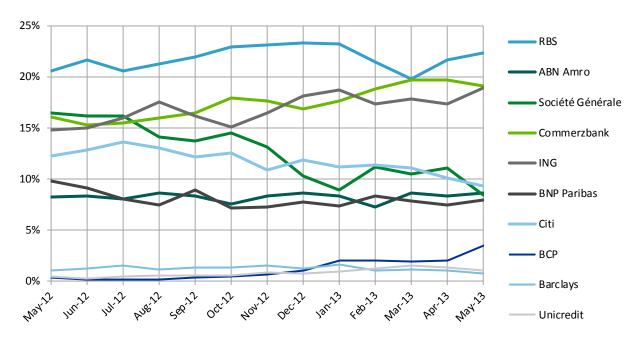
Value traded

The historical graph below displays the weight of the traded value of each issuer over the total traded value across all NYSE Euronext markets.



Number of transactions

The historical graph below displays the weight of the traded volume of each issuer over the total traded volume across all NYSE Euronext markets.

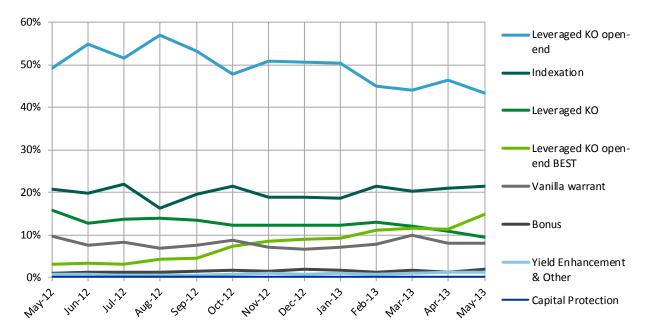


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MARKET TREND: PRODUCT TYPES

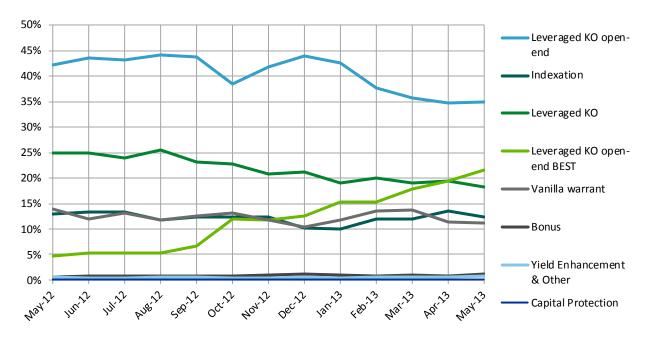
Value traded

The historical graph below displays the weight of the traded value of each product type over the total traded value across all NYSE Euronext markets.



Number of transactions

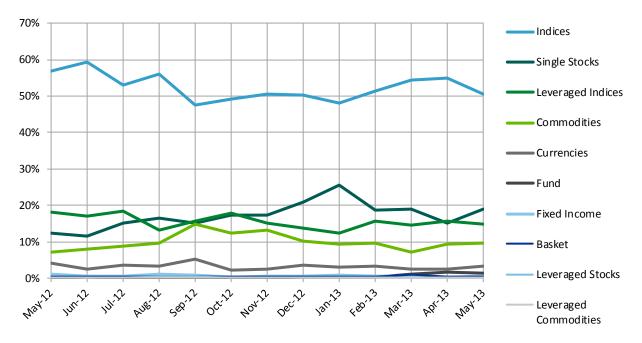
The historical graph below displays the weight of the traded volume of each product type over the total traded volume across all NYSE Euronext markets.



MARKET TREND: UNDERLYING TYPES

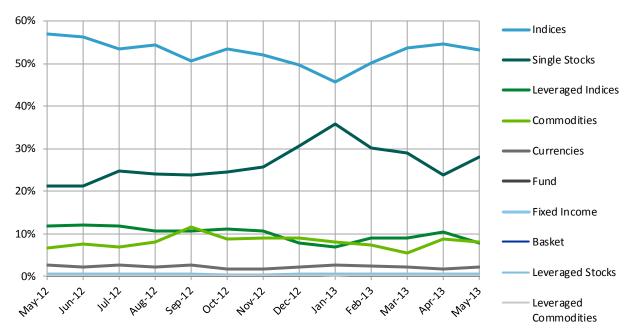
Value traded

The historical graph below displays the weight of the traded value of each underlying type over the total traded value across all NYSE Euronext markets.



Number of transactions

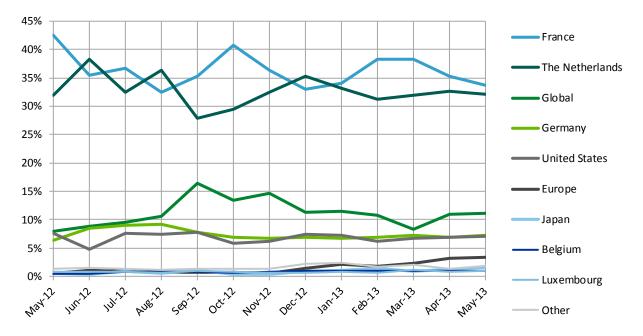
The historical graph below displays the weight of the traded volume of each underlying type over the total traded volume across all NYSE Euronext markets.



MARKET TREND: UNDERLYING COUNTRIES

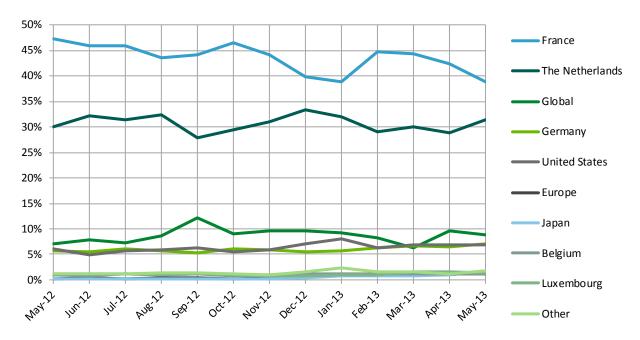
Value traded

The historical graph below displays the weight of the traded value of each underlying country of origin over the total traded value across all NYSE Euronext markets.



Number of transactions

The historical graph below displays the weight of the traded volume of each underlying country of origin over the total traded volume across all NYSE Euronext markets.

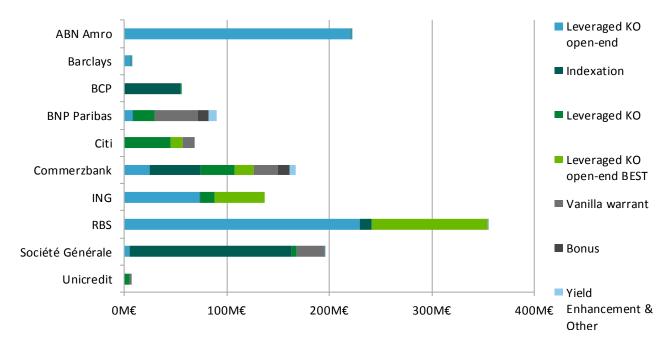


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ISSUER ACTIVITY

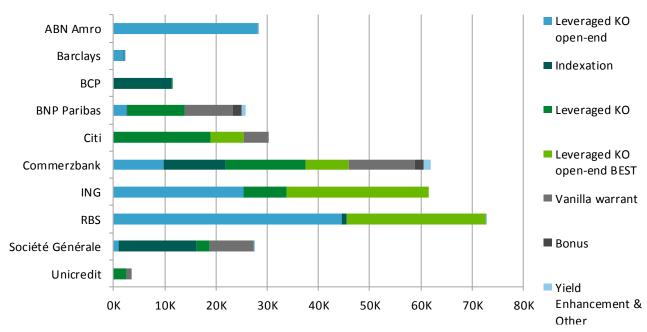
Value traded

The chart below displays the value traded per product type (in million Euros) for each issuer active in an NYSE Euronext market.



Number of transactions

The chart below displays the number of trades per product type for each issuer active in an NYSE Euronext market.

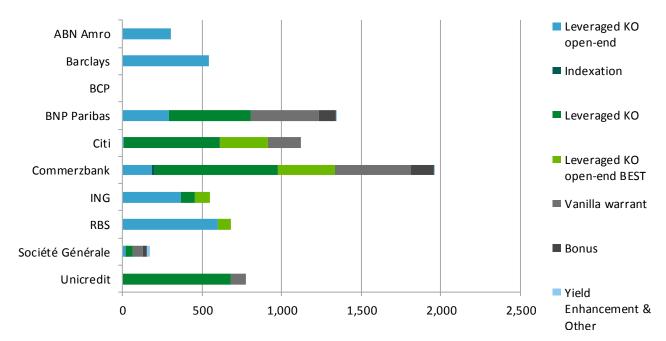


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ISSUER ACTIVITY: NEW LISTINGS

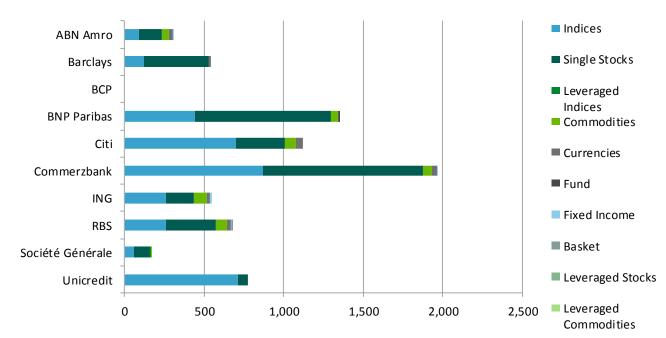
Product types

The chart below displays the number of new product listings during the month per product type for each issuer active in an NYSE Euronext market.



Underlying types

The chart below displays the number of new product listings during the month per underlying type for each issuer active in an NYSE Euronext market.

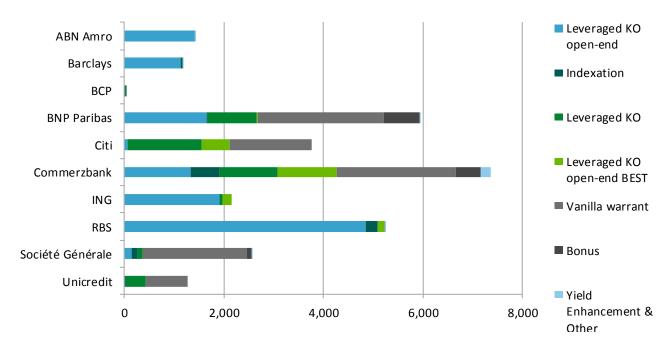


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ISSUER ACTIVITY: PRODUCT RANGE

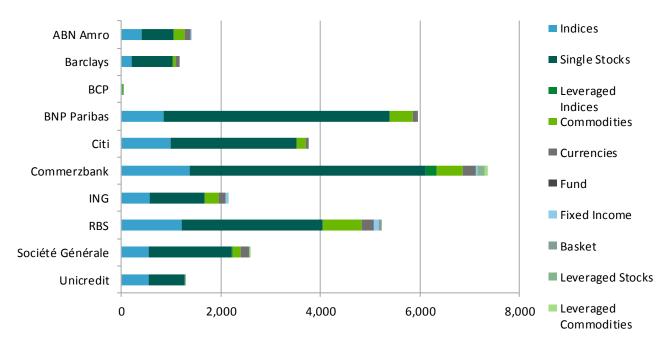
Product types

The chart below displays the number of existing product listings per product type for each issuer active in an NYSE Euronext market.



Underlying types

The chart below displays the number of existing product listings per underlying type for each issuer active in an NYSE Euronext market.



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TOP 50 TRADED PRODUCTS

Top 50 traded products

The table below displays the 50 most traded products (in terms of value traded) across all NYSE Euronext markets.

Trading symbol	ISIN Code	Product type	lssuer	Name	Number of trades	Value traded
Symbol					trades	(in K€)
6998S	FR0011214527	Pure indexation	Société Générale	CAC10 PI OPENS	5,421	76,735
6940S	FR0011119395	Pure indexation	Société Générale	CAC7L PI OPENS	375	17,622
K700B	NL0010411195	Vanilla warrant	BNP Paribas	PWLDT80.64C 0523B	63	16,211
7731S	FR0010961078	Pure indexation	Société Générale	CAC5L PI OPENS	1,275	15,018
1025P	PTBIVRYE0068	Pure indexation	BCP	ESTX PI OPENP	2,129	11,883
E900A	NL0010334389	Leveraged KO open-end	ABN Amro	AEX 360.6TL OPENA	451	11,882
6999S	FR0011214535	Pure indexation	Société Générale	CAC10 PLOPENS	3,520	11,829
CS10S	FR0011451087	Pure indexation	Société Générale	CA10S PLOPENS	1,037	11,534
LV12Z	DE000CK9RD98	Pure indexation	Commerzbank	CAC40 PI OPENZ	2,392	10,161
4055A	NL0009605310	Leveraged KO open-end	ABN Amro	AEX 406TS OPENA	964	9,993
1032P	PTBCS1YE0010	Pure indexation	BCP	NIKEI PLOPENP	2,062	9,939
LV15Z	DE000CZ5L7J5	Pure indexation	Commerzbank	LV15Z PI OPENZ	1,875	9,446
E974A	NL0010335121	Leveraged KO open-end	ABN Amro	AEX 364TL OPENA	364	9,127
SH12Z	DE000CK9RDA2	Pure indexation	Commerzbank	CAC40 PI OPENZ	2,508	9,010
1029P	PTBITAYE0046	Pure indexation	BCP	SP500 PI OPENP	1,973	8,950
D117A	NL0010316329	Leveraged KO open-end	ABN Amro	AEX 388TS OPENA	582	8,936
SH15Z	DE000CZ5L7K3	Pure indexation	Commerzbank	SH15Z PI OPENZ	2,131	8,050
4085N	NL0006275687	Leveraged KO open-end	RBS	AEX 410 TS OPENN	1,703	7,988
6913N	NL0010281168	Leveraged KO open-end BEST	RBS	AEX 385BS OPENN	2,328	7,345
E401A	NL0010329314	Leveraged KO open-end	ABN Amro	GOLD 1615TS OPENA	348	7,115
8421N	NL0010380234	Leveraged KO open-end BEST	RBS	AEX 356BL OPENN	1,131	7,097
7734S	FR0010961102	Pure indexation	Société Générale	CAC5S PLOPENS	790	7,057
8554N	NL0010381448	Leveraged KO open-end	RBS	AEX 361TL OPENN	888	7,035
D116A	NL0010316311	Leveraged KO open-end	ABN Amro	AEX 384TS OPENA	666	6,501
8310N	NL0010379129	Leveraged KO open-end BEST	RBS	AEX 349BL OPENN	879	5,993
E830A	NL0010333688	Leveraged KO open-end	ABN Amro	AEX 351TL OPENA	503	5,718
8415N	NL0010380176	Leveraged KO open-end	RBS	AEX 355TL OPENN	577	5,667
E977A	NL0010335154	Leveraged KO open-end	ABN Amro	AEX 361TL OPENA	289	5,627
8575N	NL0010381612	Leveraged KO open-end BEST	RBS	AEX 361.2BL OPENN	1,944	5,346
DAXQZ	DE000CZ28JM5	Pure indexation	Commerzbank	DAXQZ ACCOPENZ	93	5,204
1200G	NL0010450185	Leveraged KO open-end BEST	ING	AEX 361.1TL OPENG	2,730	5,069
4086N	NL0006275695	Leveraged KO open-end	RBS	AEX 301.112 OPENN	874	4,888
E783A	NL0010333217	Leveraged KO open-end	ABN Amro	AEX 344TL OPENA	300	4,888
1027P	PTBITEYE0034	Pure indexation	BCP	DAX PI OPENP	665	4,558
Z266G	NL0010363008	Leveraged KO open-end BEST	ING	AEX 355.4TL OPENG	1,294	4,338
C969A	NL0010155941	Leveraged KO open-end	ABN Amro	DAX 8720TS OPENA	375	4,400
8442N	NL0010133941	Leveraged KO open-end BEST	RBS	AEX 378BS OPENN	1,232	3,861
8309N		Leveraged KO open-end BEST	RBS	AEX 378B3 OPENN AEX 346BL OPENN	241	3,856
	NL0010379111 NL0010377438	Leveraged KO open-end BEST	RBS	GOLD 1500BS OPENN	540	
8141N		Pure indexation	ВСР			3,811
1028P	PTBIY1YE0064			PSI 2 PI OPENP	943	3,801
E976A	NL0010335147	Leveraged KO open-end	ABN Amro	AEX 362TL OPENA	299	3,585
1040P	PTBIWKYE0023	Pure indexation	BCP Société Généralo	CAC40 PI OPENP	876	3,573
6947S	FR0011130350	Pure indexation	Société Générale	CAC7S PI OPENS	930	3,561
9472G	NL0009240118	Leveraged KO open-end	ING	AEX 400SPSOPENG	799	3,192
8580N	NL0010381653	Leveraged KO open-end BEST	RBS	GOLD 1436BS OPENN	449	3,181
8414N	NL0010380168	Leveraged KO open-end	RBS	AEX 352TL OPENN	434	3,146
6749N	NL0010255196	Leveraged KO open-end BEST	RBS	AEX 376BS OPENN	1,119	3,130
E870A	NL0010334082	Leveraged KO open-end	ABN Amro	AEX 356.9TL OPENA	357	3,108
8435N	NL0010380374	Leveraged KO open-end BEST	RBS	AEX 358.8BL OPENN	1,010	3,068
4990S	FR0011364207	Vanilla warrant	Société Générale	BNP 42C 0613S	158	3,015



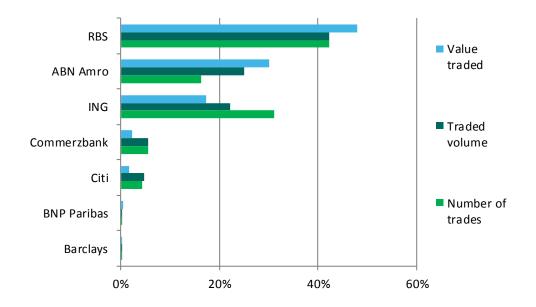
NYSE Euronext Amsterdam

Issuers

The table below displays the daily averages of traded value, traded volume and number of trades on NYSE Euronext Amsterdam per issuer, as well as the variation over the previous month and the weight of each issuer over the total of NYSE Euronext Amsterdam.

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

	Value traded					Traded	olume		N	lumber c	oftrades	
Issuer	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market
	average	on		share	average	on		share	average	on		share
	(in M€)	month			(in M)	month				month		
RBS	16.1	-0.9%	6.7%	48.0%	8.7	-4.0%	-2.4%	42.4%	3,293	-3.8%	-2.0%	42.3%
ABN Amro	10.1	-17%	-2.7%	30.0%	5.2	-11%	2.5%	25.0%	1,278	-3.6%	-0.1%	16.4%
ING	5.8	25%	5.5%	17.4%	4.6	24%	4.8%	22.2%	2,431	5.1%	0.8%	31.2%
Commerzbank	0.8	0.5%	8.2%	2.3%	1.1	15%	11%	5.6%	432	11%	19%	5.5%
Citi	0.6	-7.1%	-8.8%	1.8%	1.0	-15%	-14%	4.7%	333	-17%	-11%	4.3%
BNP Paribas	0.2	127%	14%	0.5%	0.0	112%	-4.5%	0.1%	24	56%	7.8%	0.3%
Barclays	0.0	33%	15%	0.1%	0.0	67%	16%	0.0%	1	15%	-13%	0.0%
Total	33.5	-3.0%	3.3%		20.6	-0.6%	0.4%		7,791	-0.9%	-0.2%	

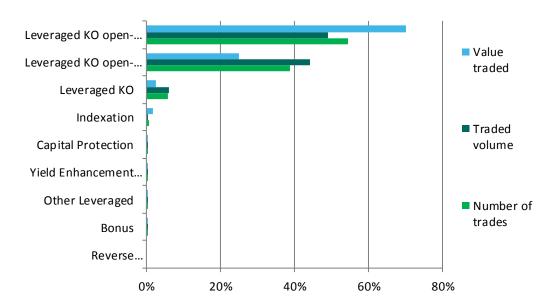


Product types

The table below displays the daily averages of traded value, traded volume and number of trades on NYSE Euronext Amsterdam per issuer, as well as the variation over the previous month and the weight of each issuer over the total of NYSE Euronext Amsterdam.

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

		Value t	raded			Traded	volume		N	lumber o	oftrades	
Product type	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market
	average	on		share	average	on		share	average	on		share
	(in M€)	month			(in M)	month				month		
Leveraged KO open-end	23.5	-10%	-2.7%	70.2%	10.1	-10%	-6.9%	48.9%	4,248	-3.4%	-8.8%	54.5%
Leveraged KO open-end BEST	8.4	24%	29%	25.0%	9.1	13%	9.9%	44.3%	3,019	3.4%	15%	38.8%
Leveraged KO	0.8	-4.2%	-9.3%	2.5%	1.3	-1.7%	3.2%	6.2%	450	-5.1%	3.1%	5.8%
Indexation	0.6	-2.4%	-14%	1.7%	0.1	-22%	-42%	0.3%	44	-16%	-13%	0.6%
Capital Protection	0.0	59%	47%	0.1%	0.0	59%	46%	0.1%	1	9.1%	28%	0.0%
Yield Enhancement & Other	0.0	24%	3.9%	0.1%	0.0	23%	6.0%	0.0%	1	-32%	-36%	0.0%
Other Leveraged	0.0	-98%	-90%	0.0%	0.0	54%	79%	0.1%	2	-12%	58%	0.0%
Bonus	0.2	125%	14%	0.5%	0.0	112%	-4.5%	0.1%	24	55%	7.8%	0.3%
Total	33.5	-3,0%	3,3%		21	-0,6%	0,4%		7,789	-0,9%	-0,2%	

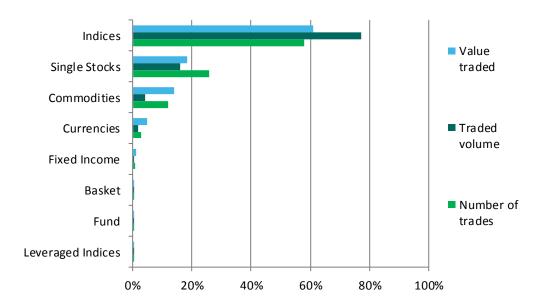


Underlying types

The table below displays the daily averages of traded value, traded volume and number of trades on NYSE Euronext Amsterdam per underlying type, as well as the variation over the previous month and the weight of each underlying type over the total of NYSE Euronext Amsterdam.

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

	Value traded Daily Month vs. YTD Market					Traded v	olume		Ν	lumber c	oftrades	
Underlying type	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market
	average	on		share	average	on		share	average	on		share
	(in M€)	month			(in M)	month				month		
Indices	20.5	-12%	1.5%	61.1%	15.9	-4.8%	1.1%	77.3%	4,508	-6.0%	2.8%	57.9%
Single Stocks	6.2	23%	-1.4%	18.4%	3.3	20%	-4.7%	16.0%	2,023	14%	-8.2%	26.0%
Commodities	4.6	6.2%	16%	13.8%	0.9	1.2%	1.2%	4.3%	941	-8.7%	6.5%	12.1%
Currencies	1.7	23%	19%	5.0%	0.4	41%	24%	1.9%	227	16%	-7.7%	2.9%
Fixed Income	0.3	73%	8.6%	1.0%	0.1	5.5%	-11%	0.3%	64	56%	6.7%	0.8%
Basket	0.2	-12%	-29%	0.5%	0.0	12%	-36%	0.1%	18	12%	-2.2%	0.2%
Fund	0.0	99%	46%	0.1%	0.0	97%	47%	0.1%	1	43%	10%	0.0%
Leveraged Indices	0.0	ND	164%	0.0%	0.0	845%	152%	0.0%	0	234%	125%	0.0%
Total	33.5	-3.0%	3.3%		21	-0.6%	0.4%		7,782	-1.0%	-0.2%	

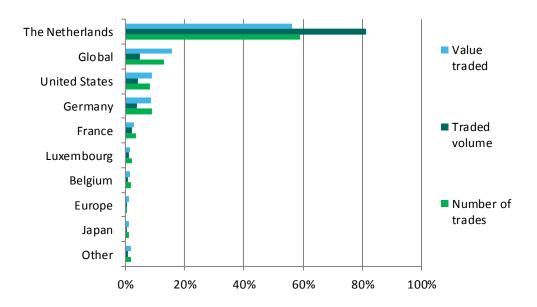


Top 10 underlying countries

The table below displays the daily averages of traded value, traded volume and number of trades on NYSE Euronext Amsterdam per country of origin of the underlying, as well as the variation over the previous month and the weight of each underlying country of origin over the total of NYSE Euronext Amsterdam.

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

		Value t	raded			Traded	volume		Ν	lumber c	oftrades	
Underlying country	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market
	average	on		share	average	on		share	average	on		share
	(in M€)	month			(in M)	month				month		
The Netherlands	18.9	-7.2%	0.1%	56.4%	16.7	-0.2%	1.6%	81.3%	4,592	0.9%	-1.1%	58.9%
Global	5.3	3.5%	14%	15.8%	1.0	0.3%	1.4%	4.8%	1,014	-8.8%	4.9%	13.0%
United States	3.0	-1.7%	6.7%	8.9%	0.9	-6.8%	-1.6%	4.3%	636	-9.7%	-8.9%	8.2%
Germany	2.9	-3.4%	5.8%	8.8%	0.8	-0.2%	-4.1%	4.0%	695	4.7%	7.6%	8.9%
France	0.9	41%	-5.3%	2.8%	0.5	38%	-9.8%	2.3%	279	19%	1.0%	3.6%
Luxembourg	0.5	14%	17%	1.5%	0.2	-16%	7.2%	1.1%	170	-16%	3.9%	2.2%
Belgium	0.5	-10%	-5.5%	1.4%	0.2	-14%	-14%	0.9%	145	-3.4%	-1.5%	1.9%
Europe	0.4	1.6%	30%	1.2%	0.1	-44%	6.9%	0.4%	35	-44%	-7.5%	0.4%
Japan	0.4	-17%	-5.2%	1.2%	0.1	-26%	-11%	0.3%	91	30%	23%	1.2%
Other	0.7	40%	-3.8%	2.0%	0.2	4.5%	-37%	0.8%	134	19%	-13%	1.7%
Total	33.5	-3.0%	3.3%		21	-0.6%	0.4%		7,791	-0.9%	-0.2%	



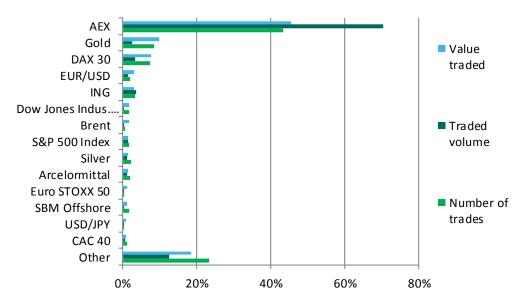
Top 15 underlyings

The table below displays the daily averages of traded value, traded volume and number of trades on NYSE Euronext Amsterdam for the top 15 underlyings, as well as the variation over the previous month and the weight of each of the top 15 underlyings over the total of NYSE Euronext Amsterdam.

The chart at the bottom of the page represents the weight of each of the top 15 underlyings in terms of traded value, traded volume and number of trades.

	Value traded Daily Month vs. YTD Market					Traded	volume		Ν	lumber c	ftrades	
Underlying	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market
	average	on		share	average	on		share	average	on		share
	(in M€)	month			(in M)	month				month		
AEX	15.3	-14%	-0.4%	45.6%	14.5	-3.9%	1.3%	70.5%	3,370	-6.1%	1.3%	43.2%
Gold	3.3	7.8%	41%	9.7%	0.5	20%	26%	2.7%	655	4.3%	28%	8.4%
DAX 30	2.6	1.5%	9.4%	7.7%	0.7	5.7%	-2.5%	3.3%	583	4.3%	9.6%	7.5%
EUR/USD	1.1	65%	28%	3.2%	0.3	60%	26%	1.4%	159	22%	-8.5%	2.0%
ING	1.0	43%	17%	3.1%	0.7	0.8%	-2.0%	3.6%	271	12%	-0.7%	3.5%
Dow Jones Indus. Avg.	0.6	-39%	9.8%	1.7%	0.1	-33%	-5.7%	0.4%	125	-19%	12%	1.6%
Brent	0.6	31%	-10%	1.7%	0.0	-33%	-43%	0.2%	51	-24%	-25%	0.7%
S&P 500 Index	0.5	-27%	-4.8%	1.6%	0.3	-31%	0.9%	1.5%	129	-31%	-1.9%	1.7%
Silver	0.5	-17%	-26%	1.6%	0.2	-18%	-19%	1.2%	175	-34%	-23%	2.3%
Arcelormittal	0.5	14%	18%	1.4%	0.2	-15%	9.0%	1.1%	157	-15%	6.5%	2.0%
Euro STOXX 50	0.4	3.2%	31%	1.2%	0.1	-44%	6.8%	0.4%	34	-45%	-8.0%	0.4%
SBM Offshore	0.4	214%	48%	1.1%	0.1	150%	40%	0.5%	131	219%	57%	1.7%
USD/JPY	0.3	-16%	63%	1.0%	0.0	-14%	49%	0.2%	31	56%	55%	0.4%
CAC 40	0.3	13%	-5.0%	1.0%	0.1	2.8%	8.9%	0.6%	96	-5.3%	5.2%	1.2%
Other	6.2	13%	-8.7%	18.5%	2.6	26%	-8.4%	12.4%	1,824	12%	-12%	23.4%
Total	33.5	-3.0%	3.3%		21	-0.6%	0.4%		7,791	-0.9%	-0.2%	

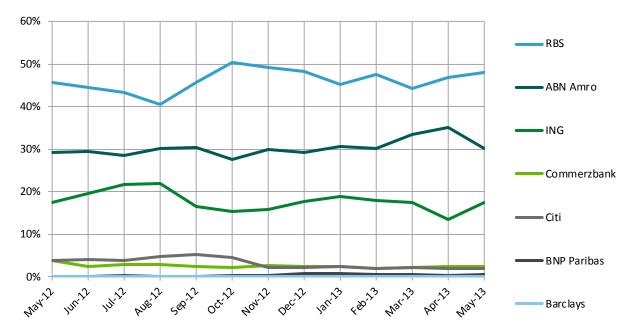




MARKET TREND: ISSUERS

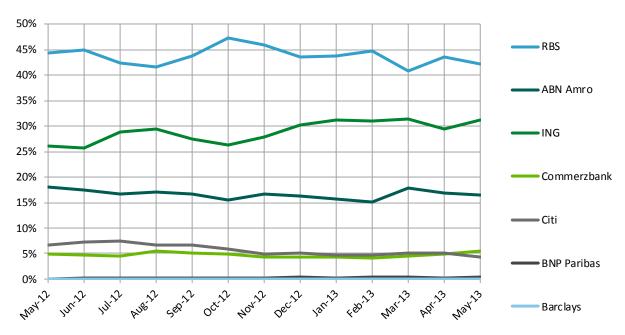
Value traded

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



Number of transactions

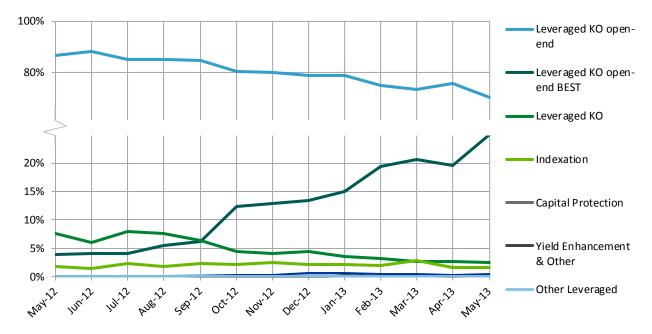
The historical graph below displays the weight of the traded volume of each issuer over the total traded volume on NYSE Euronext Amsterdam.



MARKET TREND: PRODUCT TYPES

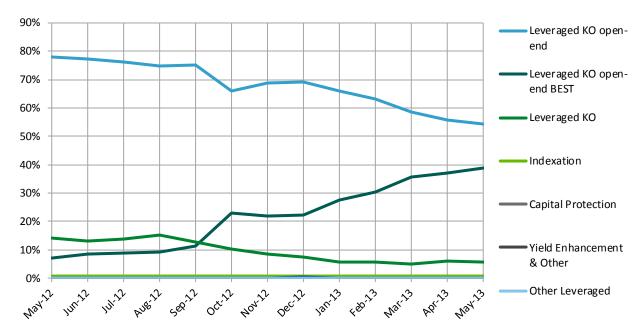
Value traded

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



Number of transactions

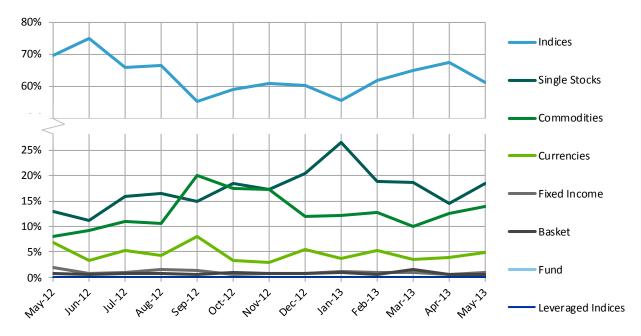
The historical graph below displays the weight of the traded volume of each product type over the total traded volume on NYSE Euronext Amsterdam.



MARKET TREND: UNDERLYING TYPES

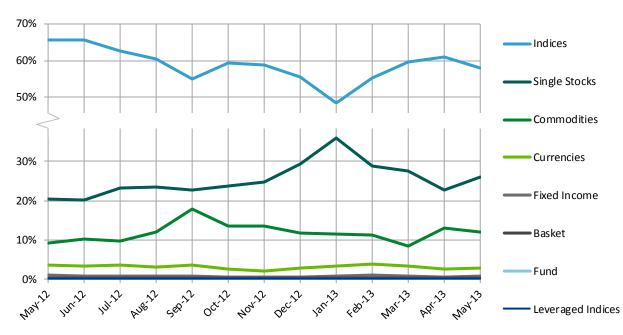
Value traded

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



Number of transactions

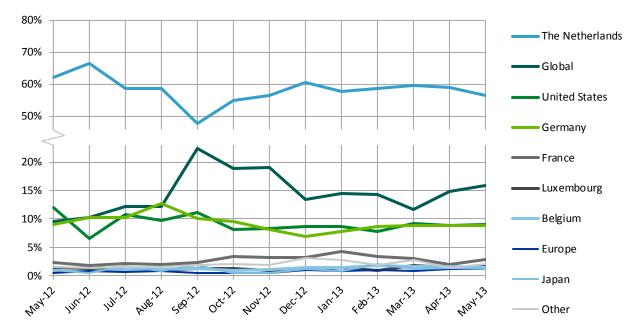
The historical graph below displays the weight of the traded volume of each underlying type over the total traded volume on NYSE Euronext Amsterdam.



MARKET TREND: UNDERLYING COUNTRIES

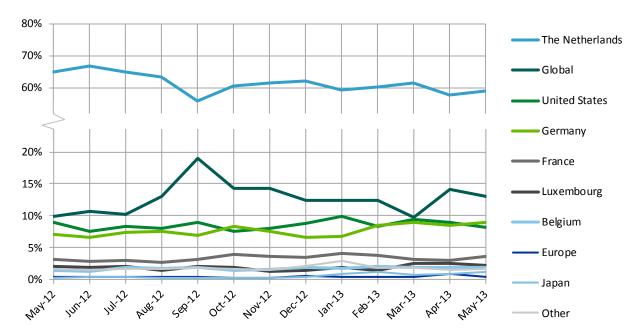
Value traded

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



Number of transactions

The historical graph below displays the weight of the traded volume of each underlying country of origin over the total traded volume on NYSE Euronext Amsterdam.

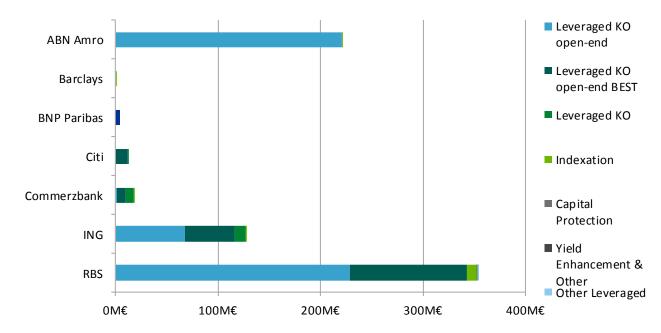


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ISSUER ACTIVITY

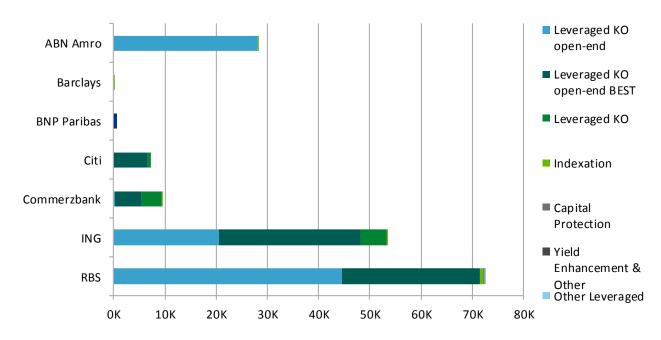
Value traded

The chart below displays the value traded per product type (in million Euros) for each issuer active in an NYSE Euronext market.



Number of transactions

The chart below displays the number of trades per product type for each issuer active in an NYSE Euronext market.

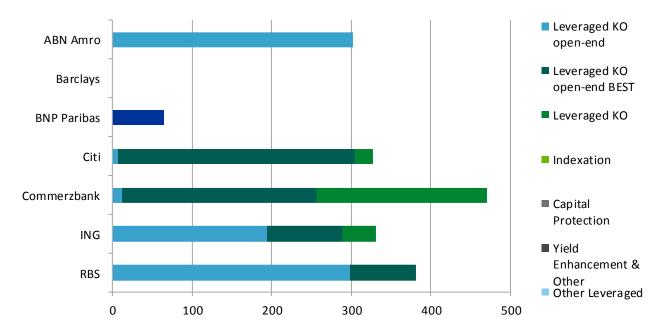


Market Activity Report - Warrants & Certificates - NYSE Euronext Amsterdam - May 2013 29

ISSUER ACTIVITY: NEW LISTINGS

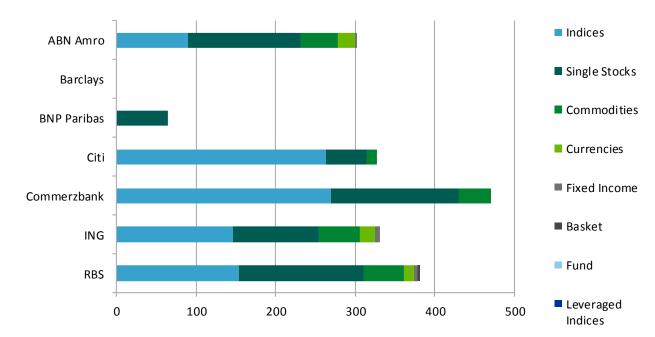
Product types

The chart below displays the number of new product listings during the month per product type for each issuer active in an NYSE Euronext market.



Underlying types

The chart below displays the number of new product listings during the month per underlying type for each issuer active in an NYSE Euronext market.

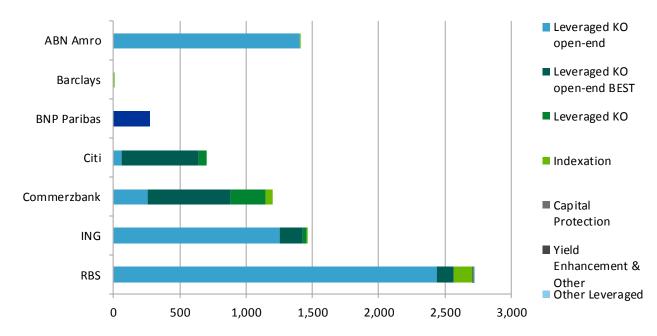


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ISSUER ACTIVITY: PRODUCT RANGE

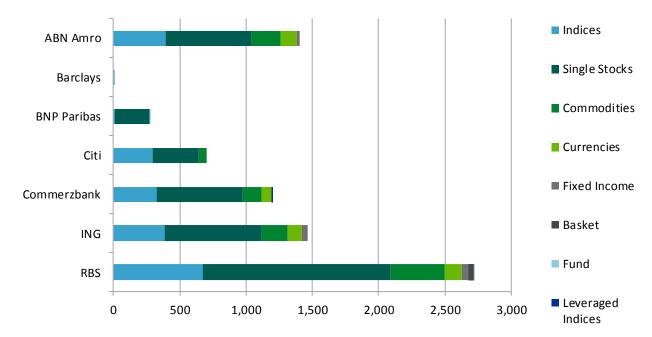
Product types

The chart below displays the number of existing product listings per product type for each issuer active in an NYSE Euronext market.



Underlying types

The chart below displays the number of existing product listings per underlying type for each issuer active in an NYSE Euronext market.



Market Activity Report - Warrants & Certificates - NYSE Euronext Amsterdam - May 2013 31

Top 50 traded products

The table below displays the 50 most traded products (in terms of value traded) on NYSE Euronext Amsterdam.

Trading symbol	ISIN Code	Product type	lssuer	Name	Number of trades	Value traded
E900A	NL0010334389	Leveraged KO open-end	ABN Amro	AEX 360.6TL OPENA	451	(in K€) 11,882
4055A	NL0009605310	Leveraged KO open-end	ABN Amro	AEX 406TS OPENA	964	9,993
E974A	NL0010335121	Leveraged KO open-end	ABN Amro	AEX 364TL OPENA	364	9,127
D117A	NL0010335121 NL0010316329	Leveraged KO open-end	ABN Amro	AEX 388TS OPENA	582	8,936
4085N	NL0010310329	Leveraged KO open-end	RBS	AEX 410 TS OPENN	1,703	7,988
4083N 6913N		Leveraged KO open-end BEST	RBS	AEX 385BS OPENN		7,345
E401A	NL0010281168 NL0010329314	Leveraged KO open-end		GOLD 1615TS OPENA	2,328	7,545
		0 1	ABN Amro		348	-
8421N	NL0010380234	Leveraged KO open-end BEST	RBS	AEX 356BL OPENN	1,131	7,097
8554N	NL0010381448	Leveraged KO open-end	RBS	AEX 361TL OPENN	888	7,047
D116A	NL0010316311	Leveraged KO open-end	ABN Amro	AEX 384TS OPENA	666	6,501
8310N	NL0010379129	Leveraged KO open-end BEST	RBS	AEX 349BL OPENN	879	5,993
E830A	NL0010333688	Leveraged KO open-end	ABN Amro	AEX 351TL OPENA	503	5,718
8415N	NL0010380176	Leveraged KO open-end	RBS	AEX 355TL OPENN	577	5,667
E977A	NL0010335154	Leveraged KO open-end	ABN Amro	AEX 361TL OPENA	289	5,627
8575N	NL0010381612	Leveraged KO open-end BEST	RBS	AEX 361.2BL OPENN	1,944	5,346
1200G	NL0010450185	Leveraged KO open-end BEST	ING	AEX 361.1TL OPENG	2,730	5,069
4086N	NL0006275695	Leveraged KO open-end	RBS	AEX 417 TS OPENN	874	4,888
E783A	NL0010333217	Leveraged KO open-end	ABN Amro	AEX 344TL OPENA	300	4,675
Z266G	NL0010363008	Leveraged KO open-end BEST	ING	AEX 355.4TL OPENG	1,294	4,400
C969A	NL0010155941	Leveraged KO open-end	ABN Amro	DAX 8720TS OPENA	375	4,324
8442N	NL0010380440	Leveraged KO open-end BEST	RBS	AEX 378BS OPENN	1,232	3,861
8309N	NL0010379111	Leveraged KO open-end BEST	RBS	AEX 346BL OPENN	241	3,856
8141N	NL0010377438	Leveraged KO open-end BEST	RBS	GOLD 1500BS OPENN	540	3,811
E976A	NL0010335147	Leveraged KO open-end	ABN Amro	AEX 362TL OPENA	299	3,585
9472G	NL0009240118	Leveraged KO open-end	ING	AEX 400SPSOPENG	799	3,192
8580N	NL0010381653	Leveraged KO open-end BEST	RBS	GOLD 1436BS OPENN	449	3,181
8414N	NL0010380168	Leveraged KO open-end	RBS	AEX 352TL OPENN	434	3,146
6749N	NL0010255196	Leveraged KO open-end BEST	RBS	AEX 376BS OPENN	1,119	3,130
E870A	NL0010334082	Leveraged KO open-end	ABN Amro	AEX 356.9TL OPENA	357	3,108
8435N	NL0010380374	Leveraged KO open-end BEST	RBS	AEX 358.8BL OPENN	1,010	3,068
8315N	NL0010379178	Leveraged KO open-end	RBS	AEX 349TL OPENN	409	2,966
4109N	NL0006276479	Leveraged KO open-end	RBS	AEX 399 TS OPENN	634	2,823
D114A	NL0010316295	Leveraged KO open-end	ABN Amro	AEX 380TS OPENA	348	2,795
E782A	NL0010333209	Leveraged KO open-end	ABN Amro	AEX 343TL OPENA	228	2,698
I125G	NL0010449435	Leveraged KO open-end	ING	AEX 357SPLOPENG	266	2,672
8705N	NL0010382750	Leveraged KO open-end BEST	RBS	AEX 370.3BS OPENN	652	2,624
J201G	NL0010459194	Leveraged KO open-end BEST	ING	AEX 364.5TL OPENG	691	2,497
8314N	NL0010379160	Leveraged KO open-end	RBS	AEX 346TL OPENN	236	2,476
F112A	NL0010490819	Leveraged KO open-end	ABN Amro	AEX 371TS OPENA	241	2,465
8706N	NL0010382768	Leveraged KO open-end BEST	RBS	GOLD 1370BL OPENN	574	2,389
8576N	NL0010381620	Leveraged KO open-end BEST	RBS	AEX 364.2BL OPENN	794	2,372
B780A	NL0010144036	Leveraged KO open-end	ABN Amro	BRENT 92.8TL OPENA	134	2,370
D127A	NL0010316428	Leveraged KO open-end	ABN Amro	AEX 329TL OPENA	172	2,366
J136G	NL0010458543	Leveraged KO open-end BEST	ING	AEX 375.5TS OPENG	1,559	2,329
6976N	NL0010281721	Leveraged KO open-end BEST	RBS	DAX 8741BS OPENN	757	2,318
E170A	NL0010327003	Leveraged KO open-end	ABN Amro	AEX 335.4TL OPENA	129	2,318
D112A	NL0010316279	Leveraged KO open-end	ABN Amro	AEX 333.412 OF ENA	125	2,306
C884A	NL0010155099	Leveraged KO open-end	ABN Amro	AEX 408TS OPENA	207	2,300
8428N	NL00101330399	Leveraged KO open-end	RBS	AEX 358TL OPENN	390	2,290
F090A	NL0010325965	Leveraged KO open-end	ABN Amro	AEX 365TL OPENA	214	2,230
	YSE Euronext)	Leverageu Ko open-ellu	ADINALITIO	ALA JUJIL OF LINA	214	2,243



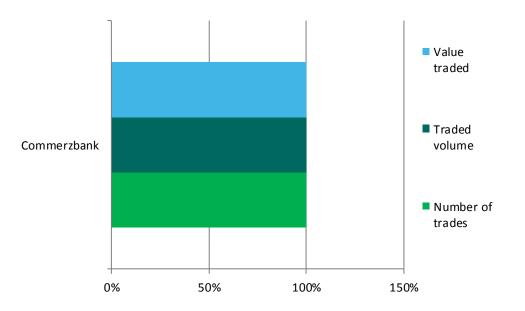
NYSE Euronext Brussels

Issuers

The table below displays the daily averages of traded value, traded volume and number of trades on NYSE Euronext Brussels per issuer, as well as the variation over the previous month and the weight of each issuer over the total of NYSE Euronext Brussels.

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

	Value traded					Traded	volume		Number of trades			
Issuer	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market
	average	on		share	average	on		share	average	on		share
	(in K€)	month			(in K)	month				month		
Commerzbank	64.6	13%	-1.7%	100.0%	89.4	-9.6%	-7.4%	100.0%	27	23%	0.1%	100.0%
Total	64.6	13%	-1.7%		89.4	-9.6%	-7.4%		27	23%	0.1%	

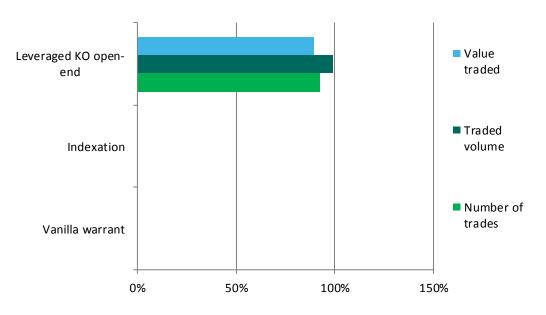


Product types

The table below displays the daily averages of traded value, traded volume and number of trades on NYSE Euronext Brussels per issuer, as well as the variation over the previous month and the weight of each issuer over the total of NYSE Euronext Brussels.

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

	Value traded				Traded volume				Number of trades			
Product type	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market
	average	on		share	average	on		share	average	on		share
	(in K€)	month			(in K€)	month				month		
Leveraged KO open-end	45.7	-8.7%	-19%	89.7%	85.5	-7.7%	-6.3%	98.9%	16	-6.9%	-28%	92.5%
Indexation	5.3	73%	-5.0%	10.3%	1.0	-82%	-78%	1.1%	1	-1.1%	-27%	7.5%
Vanilla warrant			-100%				-100%				-100%	
Total	51.0	-4.0%	-18%		86.5	-12%	-9.6%		18	-6.5%	-28%	

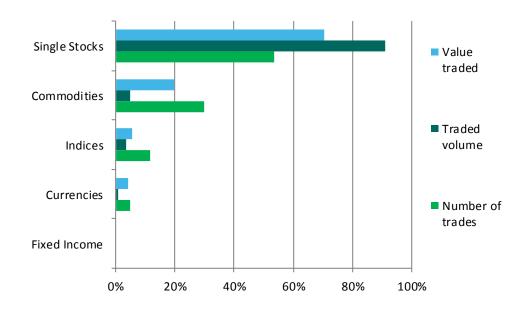


Underlying types

The table below displays the daily averages of traded value, traded volume and number of trades on NYSE Euronext Brussels per underlying type, as well as the variation over the previous month and the weight of each underlying type over the total of NYSE Euronext Brussels.

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

	Value traded				Traded volume				Number of trades			
Underlying type	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market
	average	on		share	average	on		share	average	on		share
	(in K€)	month			(in K€)	month				month		
Single Stocks	45.5	1.5%	-13%	70.4%	81.3	-10%	-7.4%	91.0%	15	3.9%	-20%	53.6%
Commodities	12.9	78%	140%	19.9%	4.2	31%	101%	4.7%	8	96%	161%	29.9%
Indices	3.6	-19%	-27%	5.6%	3.0	-34%	-37%	3.4%	3	-3.1%	-8.7%	11.5%
Currencies	2.6	278%	-18%	4.0%	0.8	170%	-53%	0.9%	1	79%	-41%	5.0%
Fixed Income												
Total	64.6	13%	-1.7%		89.4	-9.6%	-7.4%		27	23%	0.1%	

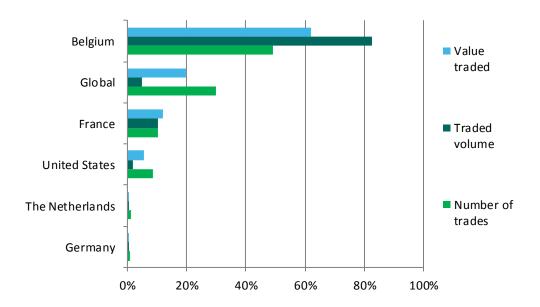


Top 10 underlying countries

The table below displays the daily averages of traded value, traded volume and number of trades on NYSE Euronext Brussels per country of origin of the underlying, as well as the variation over the previous month and the weight of each underlying country of origin over the total of NYSE Euronext Brussels.

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

	Value traded Daily Month vs. YTD Market					Traded	volume		N	lumber c	oftrades	
Underlying country	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market
	average	on		share	average	on		share	average	on		share
	(in K€)	month			(in K)	month				month		
Belgium	40.1	7.3%	-13%	62.0%	73.8	-5.6%	-4.0%	82.6%	13	3.1%	-17%	49.2%
Global	12.9	78%	140%	19.9%	4.2	31%	101%	4.7%	8	96%	161%	29.9%
France	7.7	-20%	16%	12.0%	9.2	-37%	-22%	10.3%	3	-6.1%	-11%	10.4%
United States	3.5	223%	-26%	5.4%	1.6	11%	-61%	1.8%	2	65%	-31%	8.7%
The Netherlands	0.3	-79%	-45%	0.5%	0.5	-59%	-41%	0.6%	0	-4.5%	30%	1.2%
Germany	0.1	-64%	-94%	0.2%	0.0	-83%	-97%	0.0%	0	-24%	-78%	0.7%
Other		-100%	-100%			-100%	-100%			-100%	-100%	
Total	64.6	13%	-1.7%		89.4	-9.6%	-7%		27	23%	0%	

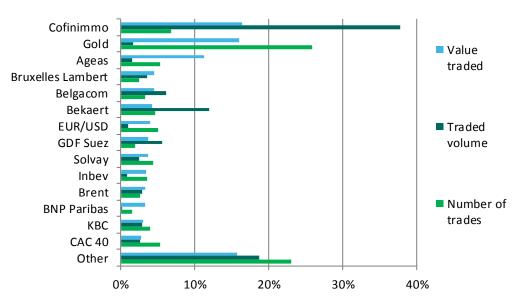


Top 15 underlyings

The table below displays the daily averages of traded value, traded volume and number of trades on NYSE Euronext Brussels for the top 15 underlyings, as well as the variation over the previous month and the weight of each of the top 15 underlyings over the total of NYSE Euronext Brussels.

The chart at the bottom of the page represents the weight of each of the top 15 underlyings in terms of traded value, traded volume and number of trades.

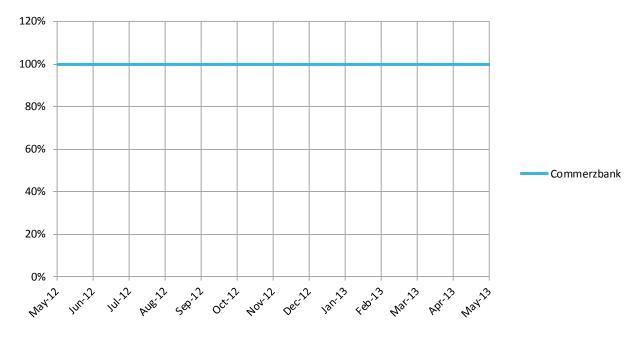
		Value t	raded			Traded v	volume		N	lumber o	oftrades	
Underlying	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market
	average	on		share	average	on		share	average	on		share
	(in K€)	month			(in K)	month				month		
Cofinimmo	10.6	523%	157%	16.4%	33.8	307%	121%	37.8%	2	389%	163%	6.8%
Gold	10.3	115%	160%	16.0%	1.5	331%	176%	1.7%	7	139%	188%	25.9%
Ageas	7.3	-2.9%	-33%	11.3%	1.4	-78%	-58%	1.6%	1	-27%	-40%	5.3%
Bruxelles Lambert	2.9	-44%	67%	4.5%	3.2	-55%	45%	3.6%	1	-28%	76%	2.5%
Belgacom	2.9	-43%	44%	4.5%	5.5	-35%	77%	6.1%	1	27%	69%	3.3%
Bekaert	2.7	88%	-19%	4.2%	10.7	155%	-9.2%	12.0%	1	6.9%	-29%	4.7%
EUR/USD	2.6	278%	-18%	4.0%	0.8	170%	-53%	0.9%	1	79%	-41%	5.0%
GDF Suez	2.4	-10%	43%	3.8%	5.0	-35%	-4.4%	5.6%	1	4.1%	9.1%	2.0%
Solvay	2.4	-3.2%	-36%	3.8%	2.3	-11%	-37%	2.5%	1	46%	-18%	4.3%
Inbev	2.2	65%	-3.8%	3.4%	0.8	35%	-16%	0.9%	1	82%	-11%	3.5%
Brent	2.2	18%	96%	3.3%	2.5	-4.6%	78%	2.8%	1	1.8%	71%	2.7%
BNP Paribas	2.1	-45%	11%	3.2%	0.2	-71%	-33%	0.2%	0	-14%	-48%	1.5%
КВС	1.9	8.7%	-59%	3.0%	2.6	-8.2%	-69%	2.9%	1	-12%	-49%	4.0%
CAC 40	1.8	54%	54%	2.7%	2.3	-7.8%	-26%	2.6%	1	-7.4%	2.8%	5.3%
Other	10.2	-35%	-48%	15.8%	16.8	-62%	-53%	18.8%	6	-15%	-29%	23.0%
Total	64.6	13%	-1.7%		89.4	-9.6%	-7.4%		27	23%	0.1%	



MARKET TREND: ISSUERS

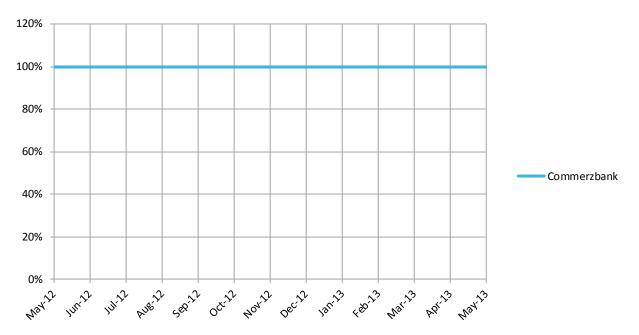
Value traded

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



Number of transactions

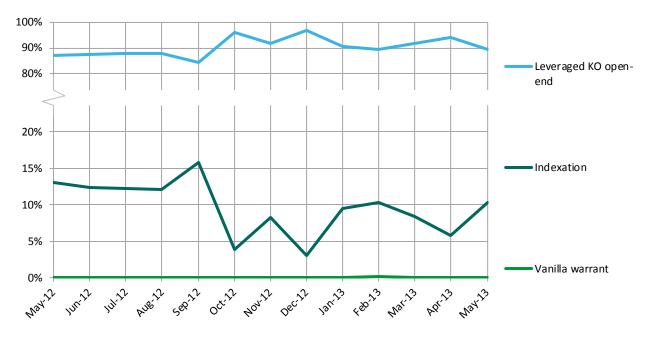
The historical graph below displays the weight of the traded volume of each issuer over the total traded volume on NYSE Euronext Brussels.



MARKET TREND: PRODUCT TYPES

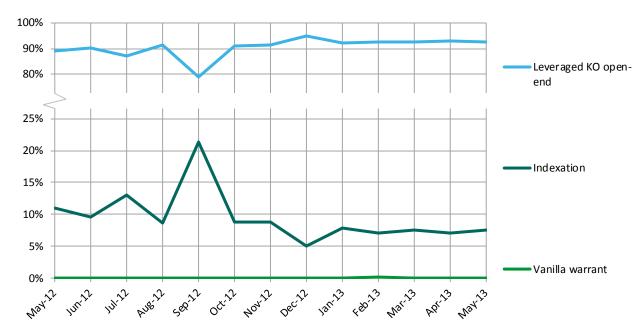
Value traded

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



Number of transactions

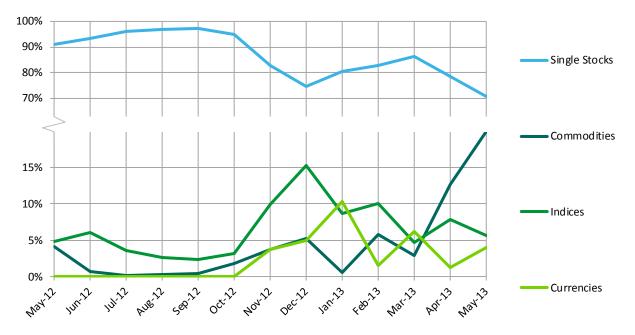
The historical graph below displays the weight of the traded volume of each product type over the total traded volume on NYSE Euronext Brussels.



MARKET TREND: UNDERLYING TYPES

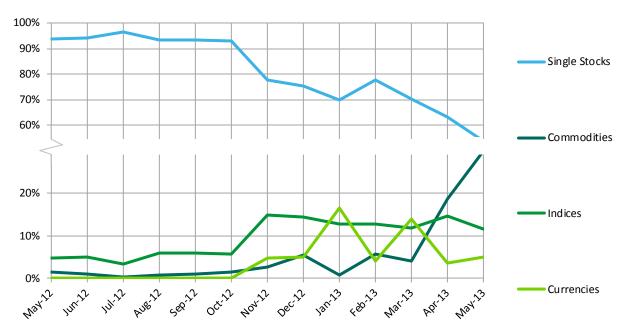
Value traded

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



Number of transactions

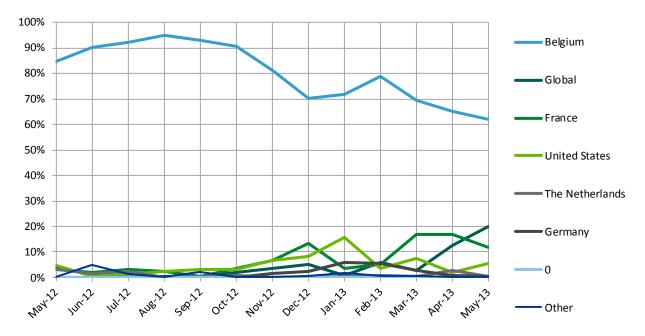
The historical graph below displays the weight of the traded volume of each underlying type over the total traded volume on NYSE Euronext Brussels.



MARKET TREND: UNDERLYING COUNTRIES

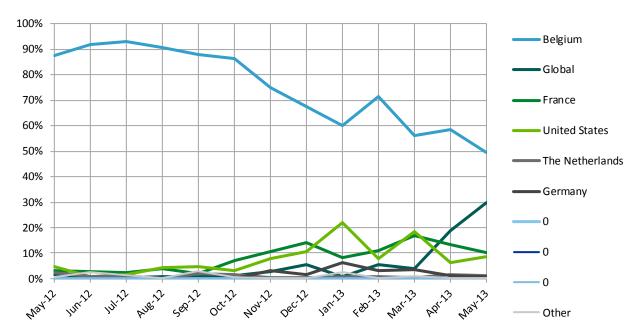
Value traded

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



Number of transactions

The historical graph below displays the weight of the traded volume of each underlying country of origin over the total traded volume on NYSE Euronext Brussels.

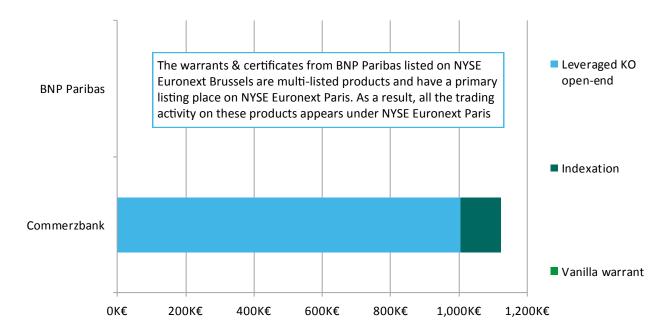


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ISSUER ACTIVITY

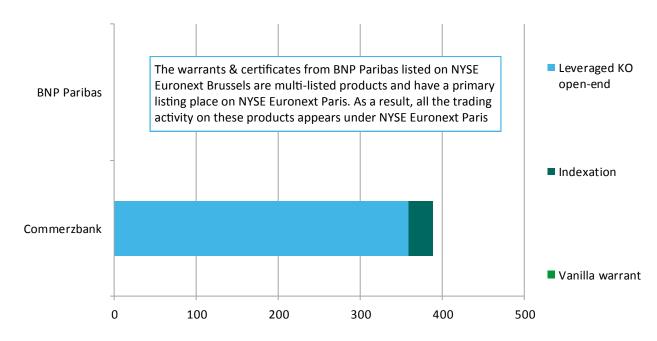
Value traded

The chart below displays the value traded per product type (in million Euros) for each issuer active on NYSE Euronext Brussels.



Number of transactions

The chart below displays the number of trades per product type for each issuer active on NYSE Euronext Brussels.

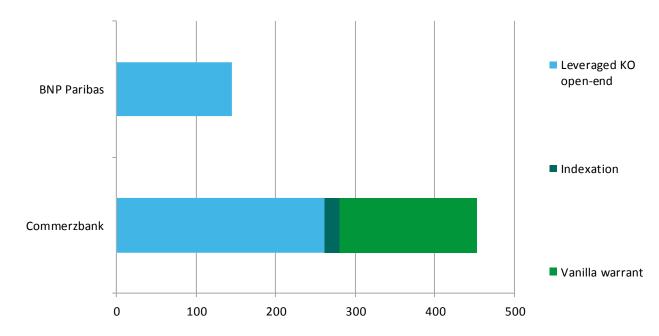


Market Activity Report - Warrants & Certificates - NYSE Euronext Brussels - May 2013 43

ISSUER ACTIVITY: NEW LISTINGS

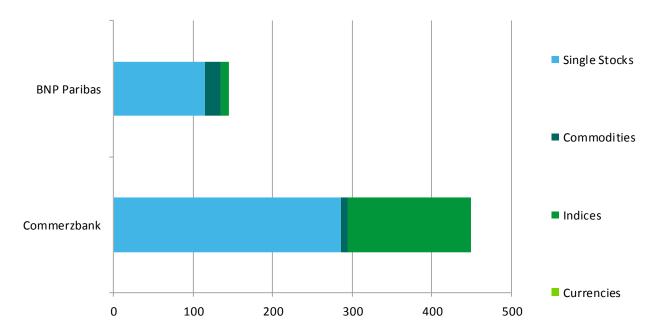
Product types

The chart below displays the number of new product listings during the month per product type for each issuer active on NYSE Euronext Brussels.



Underlying types

The chart below displays the number of new product listings during the month per underlying type for each issuer active on NYSE Euronext Brussels.

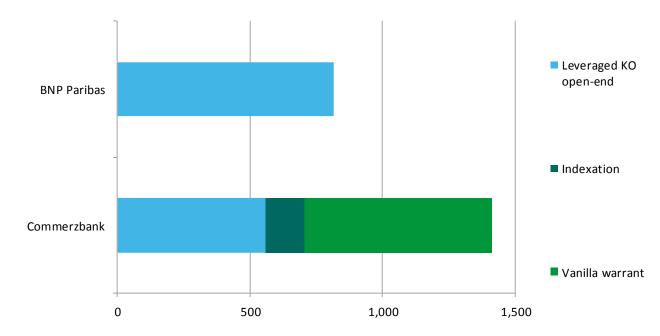


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ISSUER ACTIVITY: PRODUCT RANGE

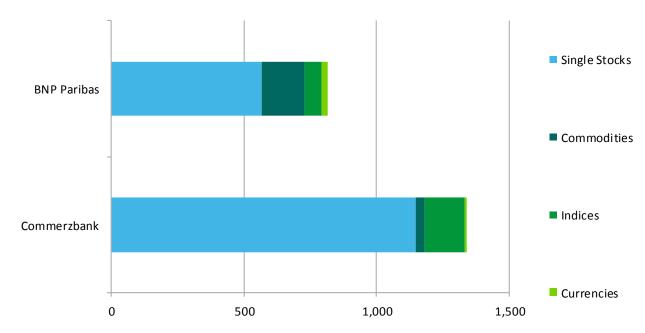
Product types

The chart below displays the number of existing product listings per product type for each issuer active on NYSE Euronext Brussels.



Underlying types

The chart below displays the number of existing product listings per underlying type for each issuer active on YSE Euronext Brussels.



Top 50 traded products

The table below displays the 50 most traded products (in terms of value traded) on NYSE Euronext Brussels.

Trading symbol	ISIN Code	Product type	Issuer	Name	Number of trades	Value traded (in K€)
62R1Z	DE000CM8MFH3	Leveraged KO open-end	Commerzbank	COFIN 85TL OPENZ	16	116
93J1Z	DE000CM8LVX9	Leveraged KO open-end	Commerzbank	COFIN 80TL OPENZ	6	67
27U1Z	DE000CM8MKK7	Leveraged KO open-end BEST	Commerzbank	GOLD 1620TS OPENZ	21	60
41U1Z	DE000CM8MKX0	Leveraged KO open-end BEST	Commerzbank	GOLD 1320TL OPENZ	26	53
92Q2Z	DE000CM8MDS5	Leveraged KO open-end	Commerzbank	AGEAS 23TL OPENZ	13	53
64R1Z	DE000CM8MFK7	Leveraged KO open-end	Commerzbank	GDF 13.1TL OPENZ	2	46
16N3Z	DE000CM8MBW1	Leveraged KO open-end	Commerzbank	GBL 56TL OPENZ	7	45
AG5CZ	DE000CB74SZ3	Pure indexation	Commerzbank	AGEAS ACCOPENZ	5	42
73U1Z	DE000CM8MKY8	Leveraged KO open-end	Commerzbank	AGEAS 25TL OPENZ	6	41
92M1Z	DE000CM8LZR2	Leveraged KO open-end	Commerzbank	BRENT 100TL OPENZ	14	36
66U3Z	DE000CM8MNX4	Leveraged KO open-end BEST	Commerzbank	GOLD 1325TL OPENZ	34	31
5507Z	DE000CB55QC5	Leveraged KO open-end	Commerzbank	BLCOM17.68TL OPENZ	5	30
63G3Z	DE000CM8LVH2	Leveraged KO open-end	Commerzbank	INBEV 60TL OPENZ	9	30
83U1Z	DE000CM8MLH1	Leveraged KO open-end	Commerzbank	COFIN 87TL OPENZ	11	30
24U1Z	DE000CM8MKG5	Leveraged KO open-end BEST	Commerzbank	GOLD 1500TS OPENZ	29	28
45M3Z	DE000CM8MAT9	Leveraged KO open-end	Commerzbank	BNP 36.5TL OPENZ	4	26
BC5CZ	DE000CB74TD8	Pure indexation	Commerzbank	BLCOM ACCOPENZ	4 6	20
79U1Z	DE000CB741D8 DE000CM8MLE8			BEKB 20TL OPENZ	14	24
	DE000CM8MCD9	Leveraged KO open-end	Commerzbank Commerzbank		9	
87N3Z		Leveraged KO open-end		SOLVA 125TS OPENZ		24
DE5CZ	DE000CB74SX8	Pure indexation	Commerzbank	DELHA ACCOPENZ	2	21
54U2Z	DE000CM8MMM9	Leveraged KO open-end BEST	Commerzbank	EUUSD 1.36TS OPENZ	8	21
81P2Z	DE000CM8MCV1	Leveraged KO open-end	Commerzbank	BNP 60TS OPENZ	5	20
57Q3Z	DE000CM8MFA8	Leveraged KO open-end	Commerzbank	CAC40 4200TS OPENZ	10	20
68G3Z	DE000CM8LVN0	Leveraged KO open-end	Commerzbank	NYRST 2.9TL OPENZ	10	20
SO5CZ	DE000CB74TB2	Pure indexation	Commerzbank	SOLVA ACCOPENZ	8	18
26U1Z	DE000CM8MKJ9	Leveraged KO open-end BEST	Commerzbank	GOLD 1580TS OPENZ	13	18
24K3Z	DE000CM8LYJ2	Leveraged KO open-end	Commerzbank	TELEN 32TL OPENZ	1	16
62V3Z	DE000CM8MPQ3	Leveraged KO open-end	Commerzbank	AGEAS 35TPIOPENZ	2	16
82J3Z	DE000CM8LWR9	Leveraged KO open-end	Commerzbank	COFIN 83TL OPENZ	2	16
74G3Z	DE000CM8LVT7	Leveraged KO open-end	Commerzbank	TOTAL 35TL OPENZ	4	15
25U1Z	DE000CM8MKH3	Leveraged KO open-end BEST	Commerzbank	GOLD 1540TS OPENZ	10	14
14P1Z	DE000CM8MCF4	Leveraged KO open-end	Commerzbank	BEL 2150TL OPENZ	5	12
64U3Z	DE000CM8MNV8	Leveraged KO open-end BEST	Commerzbank	GOLD 1275TL OPENZ	7	12
91J3Z	DE000CM8LWZ2	Leveraged KO open-end	Commerzbank	GBL 52TL OPENZ	2	11
A916Z	DE000CM3UZL7	Leveraged KO open-end	Commerzbank	BRENT 135.TS OPENZ	2	11
34F2Z	DE000CM8LUE1	Leveraged KO open-end	Commerzbank	BEKB 16.5TL OPENZ	5	11
14D3Z	DE000CM8LTG8	Leveraged KO open-end	Commerzbank	TOTAL 30TL OPENZ	1	11
12N3Z	DE000CM8MBS9	Leveraged KO open-end	Commerzbank	BEKB 18TL OPENZ	4	10
54M3Z	DE000CM8MBB5	Leveraged KO open-end	Commerzbank	MBSTR 16.5TL OPENZ	9	9
52U2Z	DE000CM8MMK3	Leveraged KO open-end BEST	Commerzbank	EUUSD 1.34TS OPENZ	5	9
92V3Z	DE000CM8MQT5	Leveraged KO open-end	Commerzbank	KBC 27TCIOPENZ	5	9
87P2Z	DE000CM8MDB1	Leveraged KO open-end	Commerzbank	KBC 23.5TL OPENZ	4	9
84P2Z	DE000CM8MCY5	Leveraged KO open-end	Commerzbank	COLRU 45TS OPENZ	3	8
53U2Z	DE000CM8MML1	Leveraged KO open-end BEST	Commerzbank	EUUSD 1.35TS OPENZ	6	8
87Q2Z	DE000CM8MDN6	Leveraged KO open-end	Commerzbank	EUUSD 1.37TS OPENZ	2	8
61C1Z	DE000CM8LSL0	Leveraged KO open-end	Commerzbank	BEKB 27TS OPENZ	2	8
95U1Z	DE000CM8MLU4	Leveraged KO open-end	Commerzbank	NYRST 4.2TS OPENZ	4	8
18N3Z	DE000CM8MBY7	Leveraged KO open-end	Commerzbank	KBC 21.5TL OPENZ	3	7
56Q3Z	DE000CM8MEZ8	Leveraged KO open-end	Commerzbank	CAC40 4050TS OPENZ	2	, 7
44U3Z	DE000CM8MNN5	Leveraged KO open-end BEST	Commerzbank	BEL20 2550TL OPENZ	8	, 7



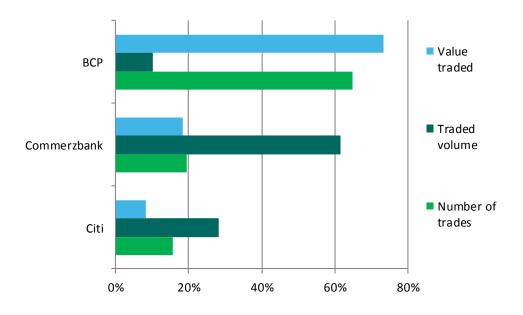
NYSE Euronext Lisbon

Issuers

The table below displays the daily averages of traded value, traded volume and number of trades on NYSE Euronext Lisbon per issuer, as well as the variation over the previous month and the weight of each issuer over the total of NYSE Euronext Lisbon.

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

		Value traded				Traded	volume		Number of trades			
Issuer	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market
	average	on		share	average	on		share	average	on		share
	(in K€)	month			(in K)	month				month		
ВСР	2,492.4	39%	27%	73.5%	142.9	25%	2.0%	10.1%	517	62%	45%	65.0%
Commerzbank	619.5	-8.9%	14%	18.3%	874.6	-13%	-7.8%	61.6%	155	-21%	-17%	19.4%
Citi	279.8	-7.5%	-15%	8.2%	401.2	-10%	-9.0%	28.3%	124	-4.5%	6.4%	15.6%
Total	3,391.7	22%	19%		1,418.7	-9.5%	-7.3%		795	23%	21%	

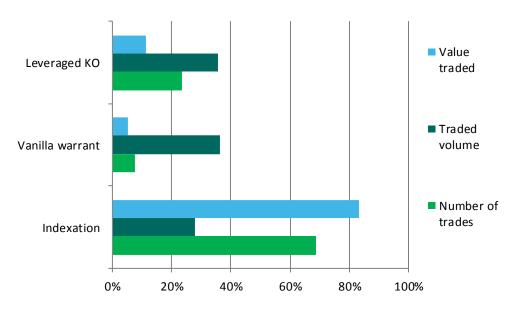


Product types

The table below displays the daily averages of traded value, traded volume and number of trades on NYSE Euronext Lisbon per issuer, as well as the variation over the previous month and the weight of each issuer over the total of NYSE Euronext Lisbon.

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

		Value traded Daily Month vs. YTD Market				Traded	volume		Number of trades				
Product type	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market	
	average	on		share	average	on		share	average	on		share	
	(in K€)	month			(in K€)	month				month			
Leveraged KO	381.6	-7.0%	-17%	11.3%	507.6	9.8%	-22%	35.8%	186	-11%	-8.9%	23.4%	
Vanilla warrant	181.7	-45%	-25%	5.4%	517.3	-39%	-13%	36.5%	61	-28%	-6.1%	7.7%	
Indexation	2,828.4	39%	32%	83.4%	393.8	55%	40%	27.8%	548	56%	41%	68.9%	
Total	3,391.7	22%	19%		1,418.7	-9.5%	-7.3%		795	23%	21%		

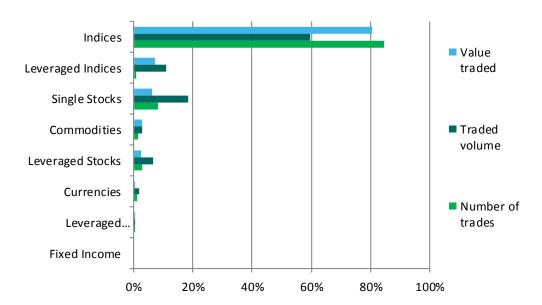


Underlying types

The table below displays the daily averages of traded value, traded volume and number of trades on NYSE Euronext Lisbon per underlying type, as well as the variation over the previous month and the weight of each underlying type over the total of NYSE Euronext Lisbon.

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

		Value t	raded			Traded	volume		Ν	lumber o	oftrades	
Underlying type	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market
	average	on		share	average	on		share	average	on		share
	(in K€)	month			(in K€)	month				month		
Indices	2,735.0	23%	16%	80.6%	843.8	-14%	-23%	59.5%	674	29%	25%	84.7%
Leveraged Indices	247.8	37%	136%	7.3%	157.5	71%	139%	11.1%	6	-1.6%	9.7%	0.8%
Single Stocks	207.0	23%	10%	6.1%	260.3	-33%	3.2%	18.3%	67	3.0%	3.1%	8.4%
Commodities	92.0	-18%	-14%	2.7%	39.3	25%	59%	2.8%	13	-33%	-14%	1.6%
Leveraged Stocks	85.5	44%	31%	2.5%	90.8	96%	27%	6.4%	24	5.9%	-10%	3.0%
Currencies	18.9	-46%	-1.0%	0.6%	24.8	-17%	49%	1.7%	10	26%	45%	1.3%
Leveraged Commodities	5.5	64%	69%	0.2%	2.3	159%	-41%	0.2%	2	-35%	-22%	0.2%
Fixed Income												
Total	3,391.7	22%	19%		1,418.7	-9.5%	-7.3%		795	23%	21%	

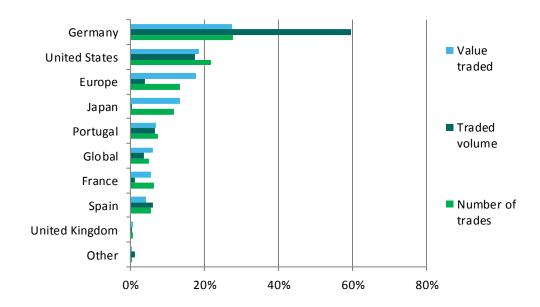


Top 10 underlying countries

The table below displays the daily averages of traded value, traded volume and number of trades on NYSE Euronext Lisbon per country of origin of the underlying, as well as the variation over the previous month and the weight of each underlying country of origin over the total of NYSE Euronext Lisbon.

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

	Value traded Daily Month vs. YTD Market					Traded	volume		N	lumber c	oftrades	
Underlying country	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market
	average	on		share	average	on		share	average	on		share
	(in K€)	month			(in K)	month				month		
Germany	927.1	-4.0%	4.0%	27.3%	846.6	-4.8%	-6.5%	59.7%	220	-9.0%	-2.5%	27.7%
United States	623.3	0.8%	14%	18.4%	246.4	-30%	-1.4%	17.4%	173	16%	22%	21.7%
Europe	598.2	33%	6.6%	17.6%	55.7	22%	-25%	3.9%	107	57%	21%	13.5%
Japan	452.1	89%	108%	13.3%	3.1	74%	87%	0.2%	94	69%	94%	11.8%
Portugal	229.0	33%	17%	6.8%	94.7	-6.7%	15%	6.7%	60	18%	5.6%	7.5%
Global	206.0	-12%	-19%	6.1%	52.4	18%	23%	3.7%	40	-12%	-12%	5.0%
France	184.4	347%	173%	5.4%	17.9	-81%	-69%	1.3%	50	224%	125%	6.3%
Spain	141.3	297%	77%	4.2%	85.5	179%	-8.6%	6.0%	44	242%	83%	5.5%
United Kingdom	20.4	-12%	36%	0.6%	0.3	-16%	31%	0.0%	5	2.6%	35%	0.6%
Other	9.9	723%	9.5%	0.3%	16.1	68%	-31%	1.1%	3	108%	-6.4%	0.4%
Total	3,391.7	22%	19%		1,418.7	-9.5%	-7.3%		795	23%	21%	

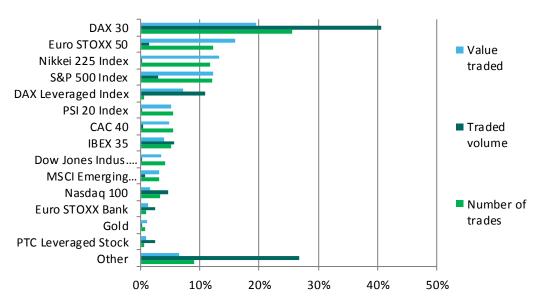


Top 15 underlyings

The table below displays the daily averages of traded value, traded volume and number of trades on NYSE Euronext Lisbon for the top 15 underlyings, as well as the variation over the previous month and the weight of each of the top 15 underlyings over the total of NYSE Euronext Lisbon.

The chart at the bottom of the page represents the weight of each of the top 15 underlyings in terms of traded value, traded volume and number of trades.

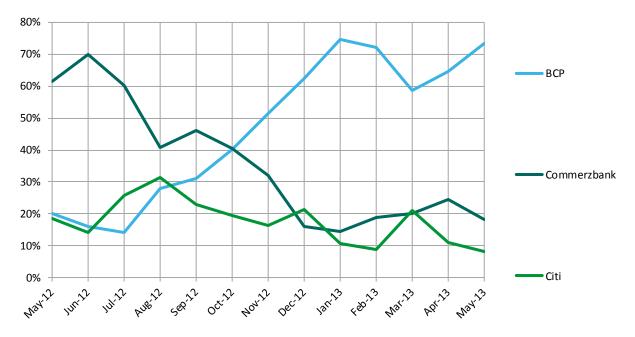
		Value t	raded			Traded v	volume		Ν	lumber o	oftrades	
Underlying	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market
	average	on		share	average	on		share	average	on		share
	(in K€)	month			(in K)	month				month		
DAX 30	664.4	-14%	-15%	19.6%	577.0	-13%	-25%	40.7%	203	-8.0%	-4.5%	25.6%
Euro STOXX 50	540.1	34%	14%	15.9%	19.4	27%	10%	1.4%	97	63%	26%	12.2%
Nikkei 225 Index	451.8	89%	108%	13.3%	3.1	73%	86%	0.2%	94	69%	94%	11.8%
S&P 500 Index	412.6	11%	21%	12.2%	40.8	-31%	-6.9%	2.9%	96	30%	33%	12.1%
DAX Leveraged Index	245.8	37%	144%	7.2%	154.3	88%	180%	10.9%	5	-4.5%	64%	0.6%
PSI 20 Index	174.4	32%	13%	5.1%	4.1	-63%	-25%	0.3%	44	43%	18%	5.5%
CAC 40	164.7	603%	232%	4.9%	5.6	77%	15%	0.4%	43	447%	187%	5.4%
IBEX 35	134.4	395%	85%	4.0%	80.6	185%	-11%	5.7%	41	353%	97%	5.1%
Dow Jones Indus. Avg.	117.1	-0.9%	30%	3.5%	2.6	-68%	-39%	0.2%	32	17%	45%	4.1%
MSCI Emerging Markets	106.2	-7.5%	-25%	3.1%	10.2	-9.8%	-23%	0.7%	25	10%	-10%	3.1%
Nasdaq 100	53.7	-29%	-21%	1.6%	66.8	-56%	-27%	4.7%	26	-11%	6.7%	3.3%
Euro STOXX Bank	39.9	31%	-36%	1.2%	34.3	22%	-35%	2.4%	7	45%	-2.3%	0.9%
Gold	38.8	-30%	-34%	1.1%	4.1	-45%	-29%	0.3%	6	-44%	-27%	0.7%
PTC Leveraged Stock	29.7	447%	192%	0.9%	35.0	822%	250%	2.5%	4	166%	94%	0.5%
Other	218.0	-7.2%	-0.9%	6.4%	380.8	-22%	4.5%	26.8%	72	-16%	-12%	9.1%
Total	3,391.7	22%	19%		1,418.7	-9.5%	-7.3%		795	23%	21%	



MARKET TREND: ISSUERS

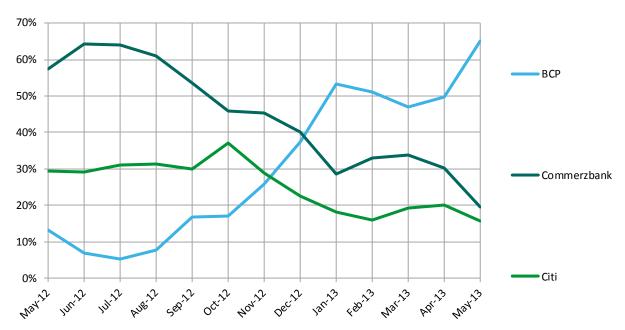
Value traded

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



Number of transactions

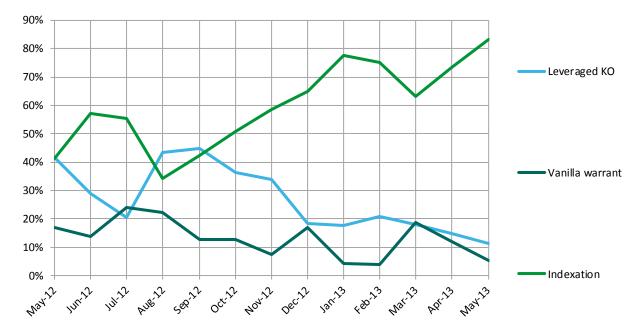
The historical graph below displays the weight of the traded volume of each issuer over the total traded volume on NYSE Euronext Lisbon.



MARKET TREND: PRODUCT TYPES

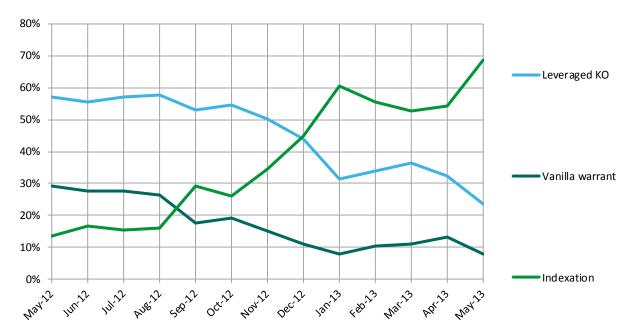
Value traded

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



Number of transactions

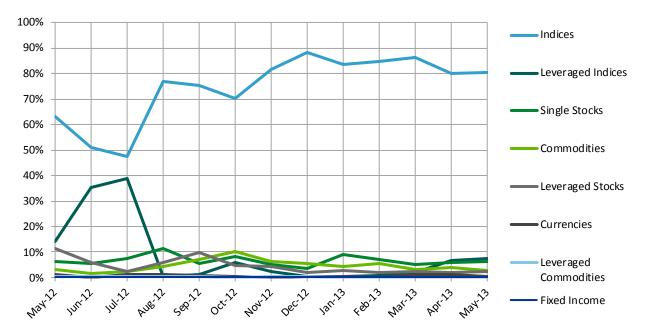
The historical graph below displays the weight of the traded volume of each product type over the total traded volume on NYSE Euronext Lisbon.



MARKET TREND: UNDERLYING TYPES

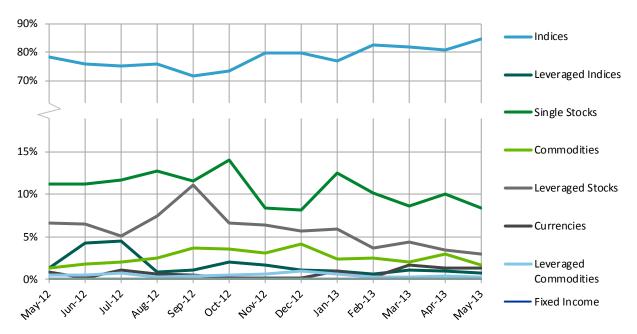
Value traded

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



Number of transactions

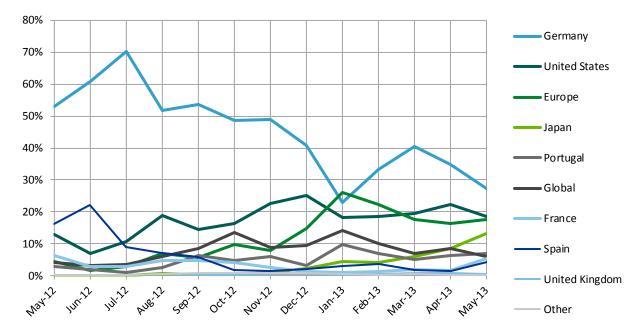
The historical graph below displays the weight of the traded volume of each underlying type over the total traded volume on NYSE Euronext Lisbon.



MARKET TREND: UNDERLYING COUNTRIES

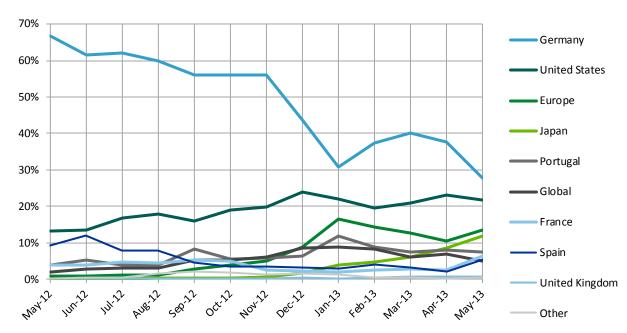
Value traded

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



Number of transactions

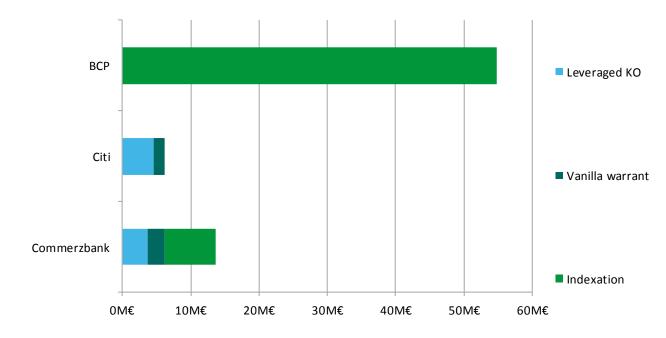
The historical graph below displays the weight of the traded volume of each underlying country of origin over the total traded volume on NYSE Euronext Lisbon.



ISSUER ACTIVITY

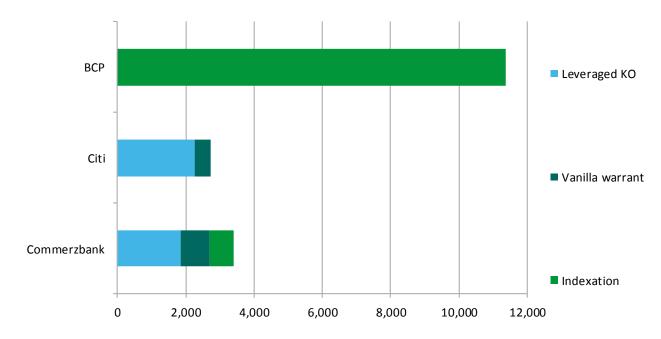
Value traded

The chart below displays the value traded per product type (in million Euros) for each issuer active on NYSE Euronext Lisbon.



Number of transactions

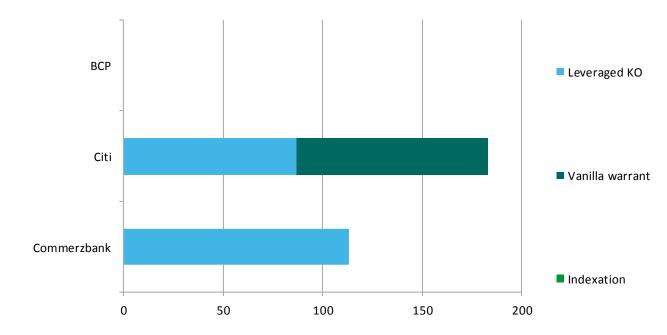
The chart below displays the number of trades per product type for each issuer active on NYSE Euronext Lisbon.



ISSUER ACTIVITY: NEW LISTINGS

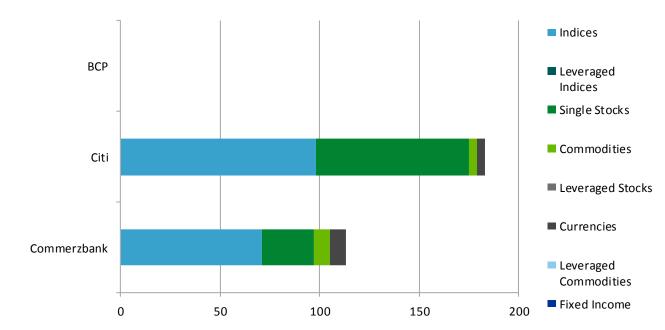
Product types

The chart below displays the number of new product listings during the month per product type for each issuer active on NYSE Euronext Lisbon.



Underlying types

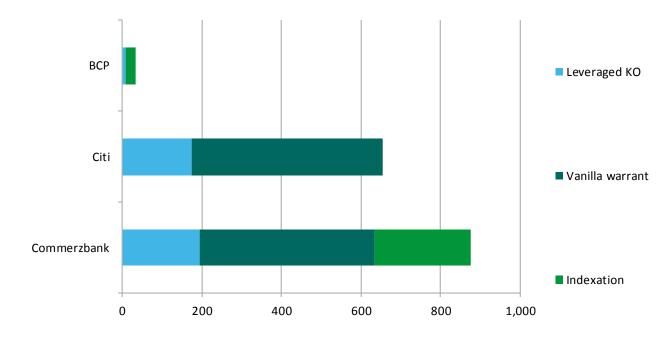
The chart below displays the number of new product listings during the month per underlying type for each issuer active on NYSE Euronext Lisbon.



ISSUER ACTIVITY: PRODUCT RANGE

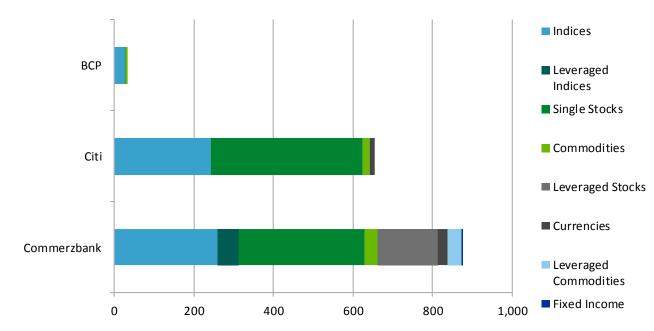
Product types

The chart below displays the number of existing product listings per product type for each issuer active on NYSE Euronext Lisbon.



Underlying types

The chart below displays the number of existing product listings per underlying type for each issuer active on NYSE Euronext Lisbon.



TOP 50 TRADED PRODUCTS

Top 50 traded products

The table below displays the 50 most traded products (in terms of value traded) on NYSE Euronext Lisbon.

Trading	ISIN Code	Product type	laguar	Namo	Number of	Value traded
symbol	ISIN COUP	Product type	Issuer	Name	trades	(in K€)
1025P	PTBIVRYE0068	Pure indexation	BCP	ESTX PI OPENP	2,129	11,883
1032P	PTBCS1YE0010	Pure indexation	BCP	NIKEI PI OPENP	2,062	9,939
1029P	PTBITAYE0046	Pure indexation	BCP	SP500 PLOPENP	1,973	8,950
DAXQZ	DE000CZ28JM5	Pure indexation	Commerzbank	DAXQZ ACCOPENZ	93	5,204
1027P	PTBITEYE0034	Pure indexation	BCP	DAX PI OPENP	665	4,558
1028P	PTBIY1YE0064	Pure indexation	BCP	PSI 2 PI OPENP	943	3,801
1040P	PTBIWKYE0023	Pure indexation	BCP	CAC40 PI OPENP	876	3,573
1026P	PTBIYZYE0040	Pure indexation	BCP	DJIND PI OPENP	696	2,569
1023P	PTBIXRYE0025	Pure indexation	BCP	IBEX PI OPENP	711	2,532
1033P	PTBCTFYE0013	Pure indexation	BCP	MSCIE PI OPENP	539	2,336
1043P	PTBCLOYE0028	Pure indexation	BCP	ESTBK PI OPENP	163	879
1050P	PTBIWBYE0057	Pure indexation	BCP	NASDQ PI OPENP	150	761
8846C	DE000CT9HRQ0	Leveraged KO	Citi	DAX 8600TS 0613C	345	724
1047P	PTBIWWYE0052	Pure indexation	BCP	GOLDF PI OPENP	76	718
V079Z	DE000CK5F2N8	Vanilla warrant	Commerzbank	DAX 8100C 0913Z	102	714
PTC3Z	DE000CZ28GP4	Pure indexation	Commerzbank	PTC3Z ACCOPENZ	89	641
8697C	DE000CT9HMC1	Vanilla warrant	Citi	DAX 7600P 1213C	13	530
V220Z	DE000CZ4UYT6	Leveraged KO	Commerzbank	DAX 8600TS 0913Z	157	478
1048P	PTBIWXYE0051	Pure indexation	BCP	SILVE PI OPENP	34	460
1024P	PTBIXQYE0026	Pure indexation	BCP	FTSE PI OPENP	101	448
8861C	DE000CT9HRR8	Leveraged KO	Citi	DAX 8800TS 0613C	65	427
1039P	PTBIZJYE0064	Pure indexation	BCP	BRENT PLOPENP	50	403
9159C	DE000CF030U7	Leveraged KO	Citi	DAX 8700TS 0913C	46	391
V308Z	DE000CZ4UZQ9	Leveraged KO	Commerzbank	DAX 8200TL 0913Z	140	340
1042P	PTBIWYYE0050	Pure indexation	BCP	WHEAT PLOPENP	65	293
9154C	DE000CF030P7	Leveraged KO	Citi	DAX 8100TL 0913C	71	265
9147C	DE000CF030G6	Leveraged KO	Citi	DAX 8150TL 0613C	103	263
V219Z	DE000CZ4UYS8	Leveraged KO	Commerzbank	DAX 8400TS 0913Z	86	259
V309Z	DE000CZ4UZR7	Leveraged KO	Commerzbank	DAX 8700TS 0913Z	35	252
8845C	DE000CT9HRP2	Leveraged KO	Citi	DAX 8500TS 0613C	151	242
V329Z	DE000CZ4UZT3	Leveraged KO	Commerzbank	DAX 8250TL 0613Z	202	241
8673C	DE000CT9HLN0	Vanilla warrant	Citi	DAX 7800C 0913C	2	234
V304Z	DE000CZ4UZL0	Leveraged KO	Commerzbank	DAX 8600TS 0613Z	89	231
V115Z	DE000CK5ED30	Leveraged KO	Commerzbank	IBEX 8600TS 0613Z	30	224
V045Z	DE000CK5EKX5	Leveraged KO	Commerzbank	DAX 8100TS 0613Z	48	223
8877C	DE000CT9HSK1	Leveraged KO	Citi	DAX 8475TS 0613C	92	198
9146C	DE000CF030F8	Leveraged KO	Citi	DAX 8100TL 0613C	43	190
1041P	PTBIWZYE0059	Pure indexation	BCP	WIG20 PI OPENP	27	185
9121C	DE000CT9HZR1	Leveraged KO	Citi	DAX 7800TL 0613C	30	180
DAXTZ	DE000CZ28JG7	Pure indexation	Commerzbank	DAXTZ ACCOPENZ	10	172
9128C	DE000CT9HZY7	Leveraged KO	Citi	DAX 8050TL 0613C	41	171
W727Z	DE000CK5ETR8	Vanilla warrant	Commerzbank	DAX 7900P 0613Z	58	159
V104Z	DE000CK5EL55	Leveraged KO	Commerzbank	DAX 8300TS 0613Z	79	153
V213Z	DE000CZ4UYL3	Leveraged KO	Commerzbank	DAX 7750TL0613Z	38	153
9099C	DE000CT9HZ38	Vanilla warrant	Citi	EUUSD 1.25P 0913C	15	142
V095Z	DE000CK5F342	Vanilla warrant	Commerzbank	DAX 8100P 0613Z	31	140
W804Z	DE000CK5EW03	Vanilla warrant	Commerzbank	APPLE 450C 0613Z	21	139
1035P	PTBCTXYE0029	Pure indexation	BCP	MTHEU PI OPENP	14	138
W515Z	DE000CK5EN12	Vanilla warrant	Commerzbank	DAX 7600C 0613Z	10	133
W417Z	DE000CK5EGB9	Pure indexation	Commerzbank	BES3L FACOPENZ	25	120
	YSE Euronext)					



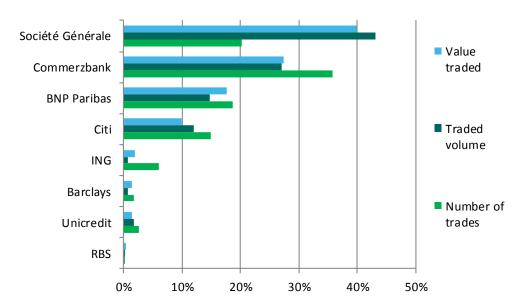
NYSE Euronext Paris

Issuers

The table below displays the daily averages of traded value, traded volume and number of trades on NYSE Euronext Paris per issuer, as well as the variation over the previous month and the weight of each issuer over the total of NYSE Euronext Paris.

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

	Value traded					Traded	volume		Ν	lumber c	oftrades	
Issuer	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market
	average	on		share	average	on		share	average	on		share
	(in M€)	month			(in M)	month				month		
Société Générale	8.9	-11%	-4.2%	39.8%	15.8	-5.9%	4.7%	43.1%	1,245	-29%	-20%	20.3%
Commerzbank	6.1	-7.7%	-3.3%	27.4%	9.9	-21%	-18%	27.0%	2,203	-12%	-6.9%	35.8%
BNP Paribas	3.9	-12%	4.2%	17.7%	5.4	-8.0%	-6.5%	14.8%	1,146	-1.7%	-3.1%	18.6%
Citi	2.2	-13%	-19%	10.0%	4.4	-19%	-25%	11.9%	918	-14%	-21%	14.9%
ING	0.4	-10%	-4.8%	1.9%	0.2	-12%	-21%	0.6%	365	-18%	-6.9%	5.9%
Barclays	0.3	-37%	-36%	1.4%	0.3	-12%	-30%	0.7%	101	-35%	-40%	1.6%
Unicredit	0.3	-24%	-21%	1.3%	0.7	-11%	-11%	1.8%	156	-24%	-16%	2.5%
RBS	0.1	18%	12%	0.4%	0.0	-80%	-45%	0.0%	14	-27%	-6.0%	0.2%
Total	22.3	-11%	-5.2%		36.5	-13%	-8.8%		6,148	-16%	-12%	

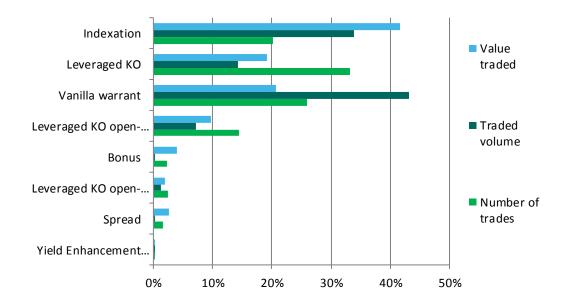


Product types

The table below displays the daily averages of traded value, traded volume and number of trades on NYSE Euronext Paris per issuer, as well as the variation over the previous month and the weight of each issuer over the total of NYSE Euronext Paris.

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

		Value traded Daily Month vs. YTD Market				Traded	volume		N	lumber c	oftrades	
Product type	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market
	average	on		share	average	on		share	average	on		share
	(in M€)	month			(in M)	month				month		
Indexation	9.3	-12%	-0.3%	41.7%	12.4	-8.1%	8.9%	33.9%	1,245	-29%	-12%	20.2%
Leveraged KO	4.3	-21%	-19%	19.2%	5.2	-24%	-23%	14.3%	2,045	-14%	-12%	33.3%
Vanilla warrant	4.6	0.9%	1.8%	20.7%	15.7	-9.1%	-12%	43.1%	1,593	-7.8%	-14%	25.9%
Leveraged KO open-end	2.2	-22%	-21%	9.7%	2.6	-27%	-27%	7.2%	884	-20%	-18%	14.4%
Bonus	0.9	34%	22%	4.0%	0.1	74%	30%	0.3%	135	45%	16%	2.2%
Leveraged KO open-end BEST	0.4	17%	13%	1.9%	0.5	-8.3%	9.3%	1.2%	145	-9.5%	7.3%	2.4%
Spread	0.6	-18%	19%	2.6%	0.0	-3.7%	37%	0.0%	96	-5.7%	9.6%	1.6%
Yield Enhancement & Other	0.0	575%	71%	0.2%	0.0	188%	74%	0.0%	6	262%	45%	0.1%
Total	22.3	-11%	-5.2%		37	-13%	-8.8%		6,148	-16%	-12%	

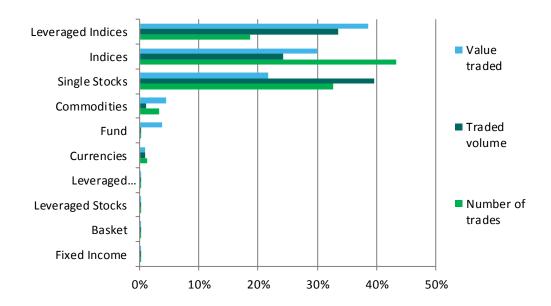


Underlying types

The table below displays the daily averages of traded value, traded volume and number of trades on NYSE Euronext Paris per underlying type, as well as the variation over the previous month and the weight of each underlying type over the total of NYSE Euronext Paris.

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

	Value traded Daily Month vs. YTD Market					Traded	volume		N	lumber c	oftrades	
Underlying type	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market
	average	on		share	average	on		share	average	on		share
	(in M€)	month			(in M)	month				month		
Leveraged Indices	8.6	-11%	0.9%	38.5%	12.3	-8.4%	8.8%	33.6%	1,146	-29%	-13%	18.7%
Indices	6.7	-23%	-16%	30.1%	8.9	-28%	-21%	24.3%	2,660	-20%	-13%	43.3%
Single Stocks	4.8	17%	-1.1%	21.7%	14.5	-2.3%	-13%	39.6%	2,013	4.4%	-11%	32.7%
Commodities	1.0	-23%	-17%	4.5%	0.4	-38%	-15%	1.2%	205	-36%	-21%	3.3%
Fund	0.8	-14%	55%	3.7%	0.1	-14%	55%	0.2%	13	54%	-1.8%	0.2%
Currencies	0.2	-2.0%	-22%	1.0%	0.3	-13%	-12%	0.9%	77	21%	-10%	1.2%
Leveraged Commodities	0.0	-30%	8.4%	0.2%	0.0	220%	151%	0.0%	17	-14%	13%	0.3%
Leveraged Stocks	0.0	69%	2.9%	0.2%	0.1	186%	7.5%	0.2%	10	35%	-14%	0.2%
Basket	0.0	68%	24%	0.1%	0.0	82%	99%	0.0%	1	-35%	-14%	0.0%
Fixed Income	0.0	-69%	-75%	0.0%	0.0	-82%	-75%	0.0%	5	-66%	-51%	0.1%
Total	22.3	-11%	-5.3%		37	-13%	-8.8%		6,146	-16%	-12%	

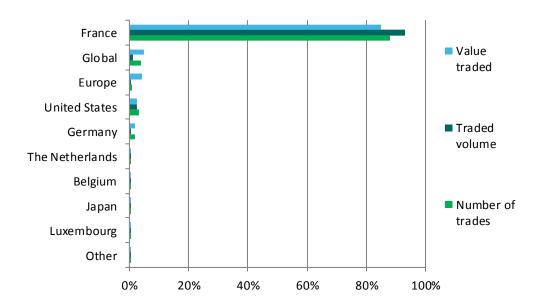


Top 10 underlying countries

The table below displays the daily averages of traded value, traded volume and number of trades on NYSE Euronext Paris per country of origin of the underlying, as well as the variation over the previous month and the weight of each underlying country of origin over the total of NYSE Euronext Paris.

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

	Value traded			Traded volume				Number of trades				
Underlying country	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market
	average	on		share	average	on		share	average	on		share
	(in M€)	month			(in M)	month				month		
France	18.9	-11%	-5.9%	84.9%	34.1	-12%	-8.2%	93.3%	5,405	-16%	-13%	87.9%
Global	1.1	-23%	-17%	4.9%	0.5	-37%	-19%	1.3%	232	-35%	-21%	3.8%
Europe	1.0	-12%	51%	4.3%	0.1	-27%	25%	0.4%	44	0.8%	14%	0.7%
United States	0.5	-8.3%	-13%	2.5%	0.9	-26%	-21%	2.6%	202	-10%	-13%	3.3%
Germany	0.4	47%	-9.4%	1.8%	0.2	45%	-33%	0.6%	114	-3.0%	-6.9%	1.8%
The Netherlands	0.1	48%	8.4%	0.4%	0.2	54%	14%	0.6%	37	19%	-14%	0.6%
Belgium	0.1	202%	77%	0.4%	0.2	21%	22%	0.4%	25	61%	25%	0.4%
Japan	0.1	-40%	-43%	0.3%	0.1	-6.2%	4.3%	0.2%	33	18%	31%	0.5%
Luxembourg	0.0	-8.1%	-15%	0.2%	0.2	-48%	-20%	0.5%	30	-21%	-14%	0.5%
Other	0.1	-2.4%	-26%	0.4%	0.1	-20%	-34%	0.2%	24	46%	5.7%	0.4%
Total	22.3	-11%	-5.3%		37	-13%	-8.8%		6,146	-16%	-12%	

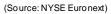


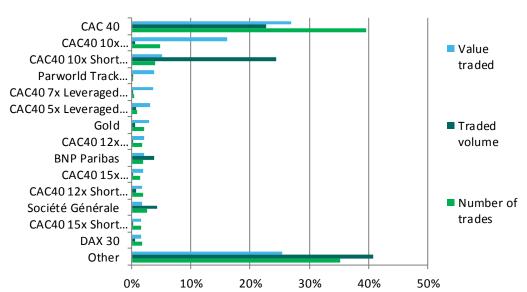
Top 15 underlyings

The table below displays the daily averages of traded value, traded volume and number of trades on NYSE Euronext Paris for the top 15 underlyings, as well as the variation over the previous month and the weight of each of the top 15 underlyings over the total of NYSE Euronext Paris.

The chart at the bottom of the page represents the weight of each of the top 15 underlyings in terms of traded value, traded volume and number of trades.

	Value traded			Traded volume				Number of trades				
Underlying	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market
	average	on		share	average	on		share	average	on		share
	(in M€)	month			(in M)	month				month		
CAC 40	6.0	-25%	-17%	26.9%	8.3	-28%	-19%	22.8%	2,431	-21%	-14%	39.5%
CAC40 10x Leveraged Index	3.6	-6.8%	-5.0%	16.1%	0.2	-50%	-33%	0.6%	291	-44%	-35%	4.7%
CAC40 10x Short Index	1.1	-53%	-41%	5.1%	8.9	-18%	-0.7%	24.4%	240	-45%	-35%	3.9%
Parworld Track Continental Europ	0.8	-15%	54%	3.7%	0.1	-15%	54%	0.2%	12	47%	-5.2%	0.2%
CAC40 7x Leveraged Index	0.8	50%	42%	3.7%	0.0	-7.7%	5.8%	0.1%	26	-50%	-34%	0.4%
CAC40 5x Leveraged Index	0.7	3.0%	7.7%	3.2%	0.3	-26%	-15%	0.7%	60	-31%	-20%	1.0%
Gold	0.7	-29%	-12%	3.0%	0.2	-43%	-12%	0.6%	129	-40%	-12%	2.1%
CAC40 12x Leveraged Index	0.5	-37%	11%	2.1%	0.0	-72%	-35%	0.1%	112	-41%	-2.2%	1.8%
BNP Paribas	0.5	-6.0%	2.4%	2.0%	1.4	-28%	-16%	3.7%	124	-18%	-16%	2.0%
CAC40 15x Leveraged Index	0.4	ND	374%	1.9%	0.0	ND	370%	0.1%	85	ND	375%	1.4%
CAC40 12x Short Index	0.4	-40%	10%	1.8%	0.2	83%	150%	0.7%	114	-39%	14%	1.9%
Société Générale	0.4	3.2%	-7.0%	1.8%	1.6	-15%	-18%	4.3%	156	-15%	-20%	2.5%
CAC40 15x Short Index	0.4	ND	354%	1.6%	0.1	ND	370%	0.3%	97	ND	368%	1.6%
DAX 30	0.4	61%	-9.3%	1.6%	0.2	50%	-35%	0.5%	104	3.9%	-3.7%	1.7%
Other	5.7	11%	-3.3%	25.4%	14.9	7.8%	-5.1%	40.9%	2,166	2.4%	-10%	35.2%
Total	22.3	-11%	-5.2%		37	-13%	-8.8%		6,148	-16%	-12%	

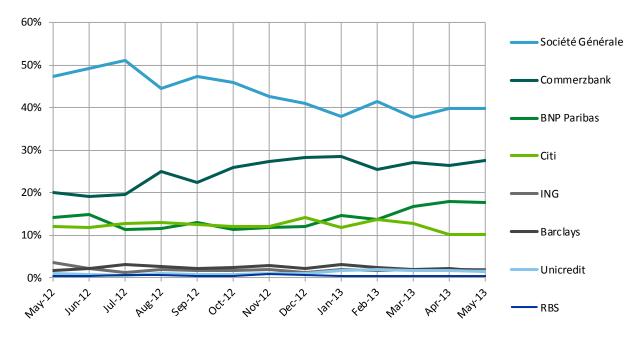




MARKET TREND: ISSUERS

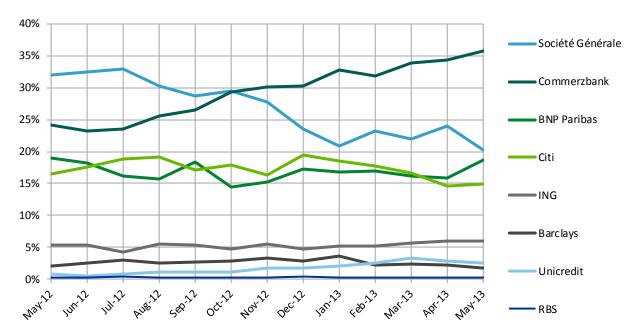
Value traded

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



Number of transactions

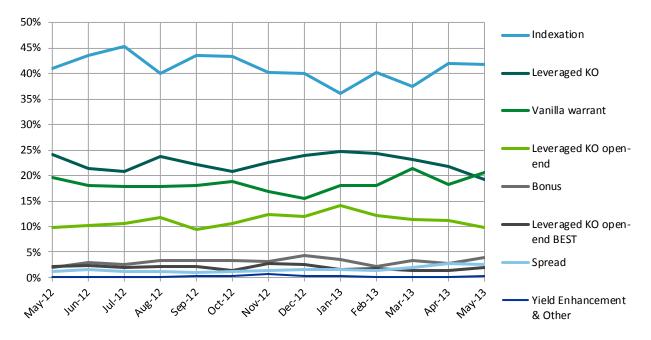
The historical graph below displays the weight of the traded volume of each issuer over the total traded volume on NYSE Euronext Paris.



MARKET TREND: PRODUCT TYPES

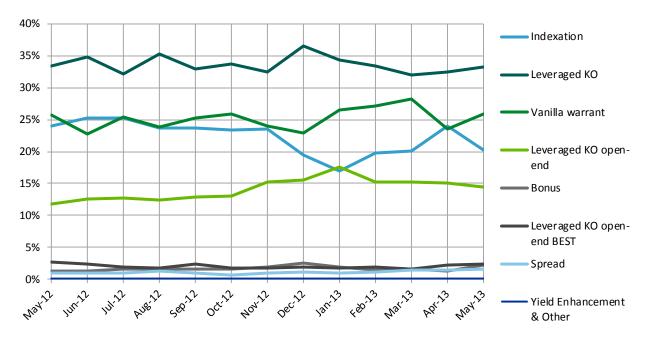
Value traded

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



Number of transactions

The historical graph below displays the weight of the traded volume of each product type over the total traded volume on NYSE Euronext Paris.

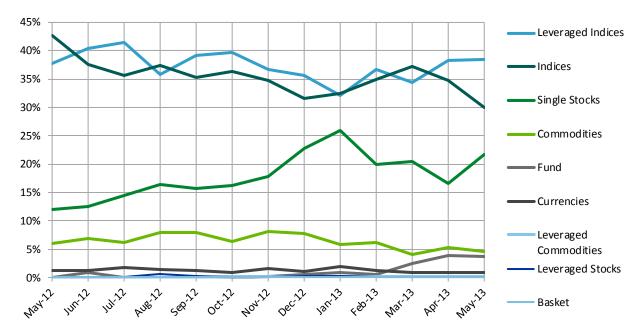


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MARKET TREND: UNDERLYING TYPES

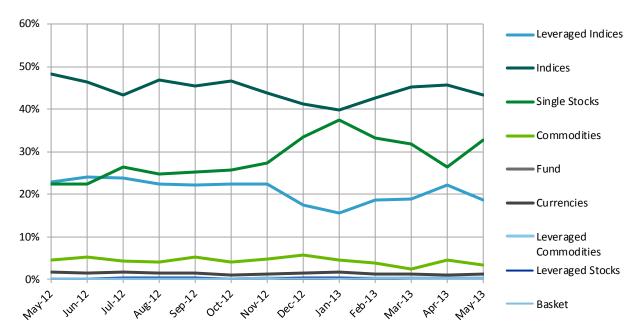
Value traded

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



Number of transactions

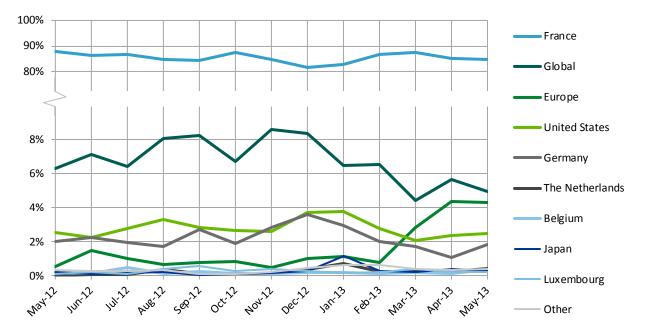
The historical graph below displays the weight of the traded volume of each underlying type over the total traded volume on NYSE Euronext Paris.



MARKET TREND: UNDERLYING COUNTRIES

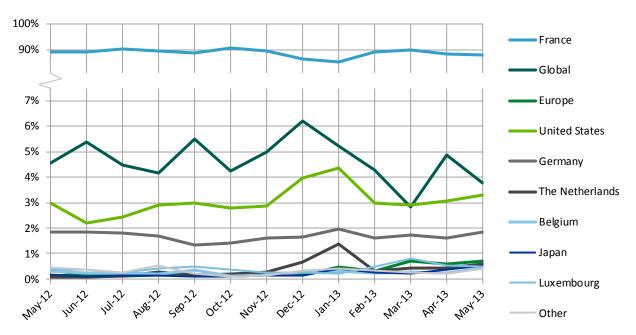
Value traded

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



Number of transactions

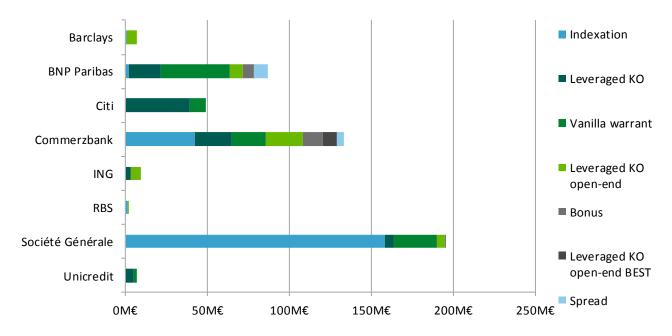
The historical graph below displays the weight of the traded volume of each underlying country of origin over the total traded volume on NYSE Euronext Paris.



ISSUER ACTIVITY

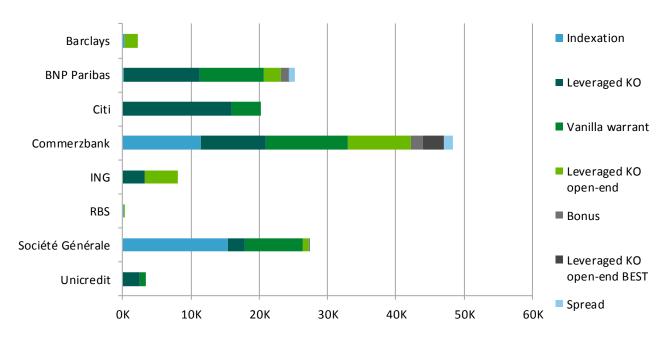
Value traded

The chart below displays the value traded per product type (in million Euros) for each issuer active on NYSE Euronext Paris.



Number of transactions

The chart below displays the number of trades per product type for each issuer active on NYSE Euronext Paris.

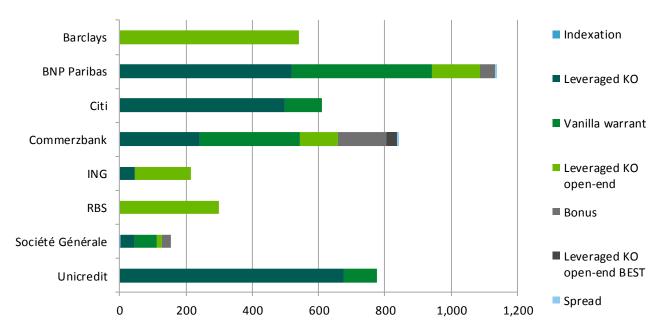


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ISSUER ACTIVITY: NEW LISTINGS

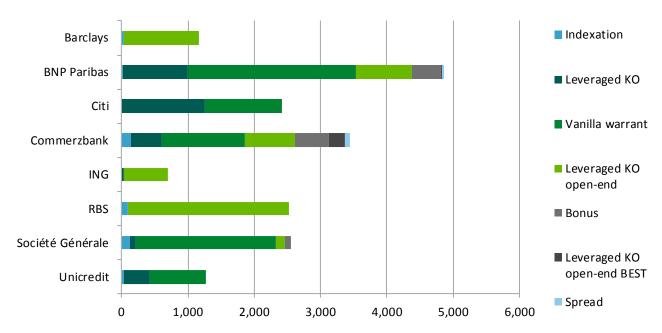
Product types

The chart below displays the number of new product listings during the month per product type for each issuer active on NYSE Euronext Paris.



Underlying types

The chart below displays the number of new product listings during the month per underlying type for each issuer active on NYSE Euronext Paris.

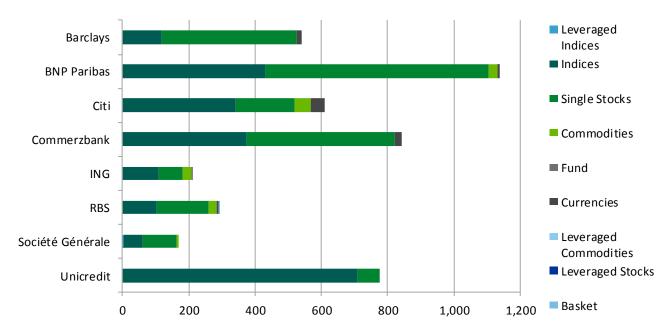


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ISSUER ACTIVITY: PRODUCT RANGE

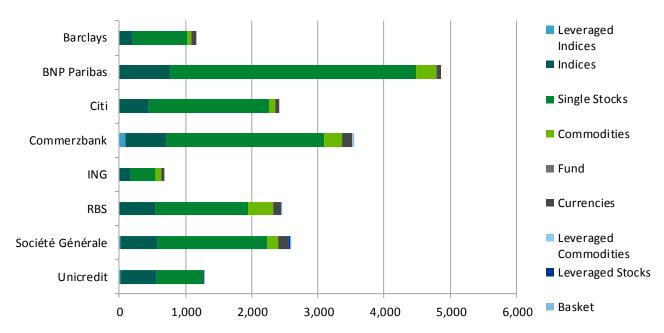
Product types

The chart below displays the number of existing product listings per product type for each issuer active on NYSE Euronext Paris.



Underlying types

The chart below displays the number of existing product listings per underlying type for each issuer active on NYSE Euronext Paris.



TOP 50 TRADED PRODUCTS

Top 50 traded products

The table below displays the 50 most traded products (in terms of value traded) on NYSE Euronext Paris.

Trading	ISIN Code	Product type	Issuer	Name	Number of trades	Value traded
symbol					trades	(in K€)
6998S	FR0011214527	Pure indexation	Société Générale	CAC10 PLOPENS	5,421	76,735
6940S	FR0011119395	Pure indexation	Société Générale	CAC7L PI OPENS	375	17,622
K700B	NL0010411195	Vanilla warrant	BNP Paribas	PWLDT80.64C 0523B	63	16,211
7731S	FR0010961078	Pure indexation	Société Générale	CAC5L PI OPENS	1,275	15,018
6999S	FR0011214535	Pure indexation	Société Générale	CAC10 PI OPENS	3,520	11,829
CS10S	FR0011451087	Pure indexation	Société Générale	CA10S PI OPENS	1,037	11,534
LV12Z	DE000CK9RD98	Pure indexation	Commerzbank	CAC40 PI OPENZ	2,392	10,161
LV15Z	DE000CZ5L7J5	Pure indexation	Commerzbank	LV15Z PI OPENZ	1,875	9,446
SH12Z	DE000CK9RDA2	Pure indexation	Commerzbank	CAC40 PI OPENZ	2,508	9,010
SH15Z	DE000CZ5L7K3	Pure indexation	Commerzbank	SH15Z PI OPENZ	2,131	8,050
7734S	FR0010961102	Pure indexation	Société Générale	CAC5S PI OPENS	790	7,059
6947S	FR0011130350	Pure indexation	Société Générale	CAC7S PI OPENS	930	3,561
4990S	FR0011364207	Vanilla warrant	Société Générale	BNP 42C 0613S	158	3,015
92025	FR0010673350	Pure indexation Quanto	Société Générale	GOLD PIQOPENS	199	2,734
A020T	DE000HV0RRG0	Leveraged KO	Unicredit	CAC40 4125TS 0613T	856	2,332
04615	FR0011246222	Vanilla warrant	Société Générale	CAGRI 6C 0613S	100	2,224
8603S	FR0010637736	Leveraged KO open-end	Société Générale	CAC40 4742TSOPENS	263	2,015
LV10Z	DE000CZ28ZC2	Pure indexation	Commerzbank	LV10Z FACOPENZ	974	1,935
A254B	FR0011410349	Spread	BNP Paribas	CAC40 3500CAP0613B	92	1,881
1127C	DE000CT9N497	Leveraged KO	Citi	CAC40 4100TS 0613C	786	1,825
4E15Z	DE000CZ5KA33	Leveraged KO	Commerzbank	CAC40 410013 0013C	459	1,825
6K72Z	DE000CZ5LLJ0	Vanilla warrant	Commerzbank	CAC40 410013 00132 CAC40 4050C 0613Z	596	1,639
K003B	NL0010309084	Vanilla warrant	BNP Paribas	PWLDT80.71C 0523B	161	1,607
SH10Z	DE000CZ28ZD0	Pure indexation	Commerzbank	SH10Z FACOPENZ	720	1,556
3379C	DE000CF00WQ0	Leveraged KO	Citi	CAC40 4300TS 0913C	47	1,526
7730S	FR0010961060	Pure indexation	Société Générale	CAC4L PLOPENS	47 71	1,345
A253B	FR0010901000	Spread	BNP Paribas	CAC40 3300CAP0613B	58	1,343
7718S		•			58 6	1,294
01565	FR0010956656	Pure indexation	Société Générale	GOLD PLOPENS	242	
8631S	FR0011374446	Leveraged KO open-end	Société Générale	CAC40 3400TL OPENS	50	1,218
	FR0010638494	Pure indexation	Société Générale	GOLD PI OPENS		1,217
J597Z	DE000CM460N2	Leveraged KO open-end	Commerzbank	CAC40 4725TS OPENZ	402	1,183
4773C	DE000CT9QEB1	Leveraged KO	Citi	CAC40 4200TS 0913C	216	1,117
H728B	FR0011440023	Spread	BNP Paribas	CAC40 4300FLP0913B	71	1,102
6E65Z	DE000CZ5KG52	Vanilla warrant	Commerzbank	CAC40 3800P 0613Z	572	1,090
4435C	DE000CT9Q904	Leveraged KO	Citi	DAX 8400TS 0913C	77	1,071
6T55Z	DE000CK9PG63	Vanilla warrant	Commerzbank	CAC40 4000C 0613Z	503	1,071
7E14Z	DE000CZ5KH69	Leveraged KO	Commerzbank	CAC40 4300TS 0613Z	57	1,062
5P13Z	DE000CK9NC28	Leveraged KO open-end BEST	Commerzbank	CAC40 3250TCIOPENZ	48	1,032
1623C	DE000CT9PZS2	Vanilla warrant	Citi	DAX 8000C 0613C	14	1,026
9X81Z	DE000CK9RE63	Leveraged KO	Commerzbank	CAC40 4000TS 0613Z	332	1,017
1592C	DE000CT9PZR4	Vanilla warrant	Citi	DAX 7900C 0613C	19	988
2116Z	DE000CB3SDC0	Leveraged KO open-end	Commerzbank	CAC40 4555TS OPENZ	407	986
4798C	DE000CT9QEC9	Leveraged KO	Citi	CAC40 4150TS 0913C	180	975
22825	FR0011343375	Vanilla warrant	Société Générale	CAC40 3900P 0613S	397	971
J508B	FR0011469204	Spread	BNP Paribas	CAC40 3500CAP0513B	37	935
3W52Z	DE000CK9QHK4	Leveraged KO open-end	Commerzbank	CAC40 3417TCIOPENZ	233	934
7E11Z	DE000CZ5KH36	Leveraged KO	Commerzbank	CAC40 4050TS 0613Z	254	880
2731Z	DE000CM6RSW8	Leveraged KO open-end BEST	Commerzbank	GOLD 1075TL OPENZ	24	873
7717S	FR0010956383	Pure indexation Quanto	Société Générale	GOLD PIQOPENS	8	853
6K79Z	DE000CZ5LLR3	Vanilla warrant	Commerzbank	CAC40 4000P 0613Z	241	846

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For more information, please visit: etp.nyx.com

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