warrants and certificates
Activity

report

lssue 20 March 2013



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Editorial

Thanks to the new Issuer and Liquidity Provider fee structure of Warrants & Certificates, since the beginning of the year the number of new listings has risen significantly. Nearly 7,000 new products were listed in March 2013, an increase of almost 30% compared to the monthly average of 2012. 60% of these new products were listed on NYSE Euronext Paris. In terms of value traded however, Amsterdam stays ahead with over 53%.

Leveraged KO Open-End BEST products are gaining more market share. In March of last year the percentage of value traded in these products was only 2.7%. On year later, these products gathered nearly 12% of the value traded on Warrants & Certificates. The 'classic' Leveraged KO Open-End products have gone down from 55% to 44% during the same period, while retaining their position of most traded product type.

In March 2013 another Issuer, BNP Paribas, has started trading their products during the Extended Trading Hours in Paris, from 8:00 to 18:30 hours.

To promote and support responsible investment (RI), NYSE Euronext and Vigeo have launched a range of indices focusing on the three pillars of RI: the environment, social issues and governance. Several Warrants & Certificates Issuers have already shown an interest in issuing products on these new indices. The ETP team, together with the Index Designers are at your disposal for more information on these indices and the possibility to use these underlyings for new products.

After the Retail Advisory Committee in Paris, NYSE Euronext Amsterdam and Brussels have organised their first RAC on March 21 and 22. Several banks and brokers were invited to have a round table discussion on the projects NYSE Euronext is working on, as well as the changes in European Legislation (MIFID II, MIFIR, FTT). Both sessions were a success. The general feedback was positive and helpful and will be taken into account for the next Committees.

From a technology point of view, several new functionalities have been added to Plug & Clear. It has become much more efficient for Issuers to increase / decrease the number of securities, to delist, to buy-back, and more.

	NYSE Euronext Amsterdam	NYSE Euronext Brussels	NYSE Euronext Lisbon	NYSE Euronext Paris	NYSE Euronext Markets
Live listings (as of 31/03/2013)	7,417	1,661	1,207	15,127	25,412
Newlistings	1,669	669	332	4,088	6,758
Value traded (in M€)	625	1.1	53.7	491	1,172
Value traded YTD (in M€)	1,975	4.3	168.0	1,475	3,622
Traded volume (in M)	404	1.7	36.6	901	1,343
Traded volume YTD (in M)	1,286	6.2	98.0	2,565	3,955
Number of trades	151,865	491	12,558	148,866	313,780
Number of trades YTD	490,994	1,795	38,837	454,872	986,498
(Source: NYSE Euronext)					

PLUG INTO RETAIL LIQUIDITY

The Retail Matching Facility offers a liquidity programme specifically designed to facilitate the provision of price improvement opportunities to retail investors.

For more information please visit nyx.com/retailmatchingfacility





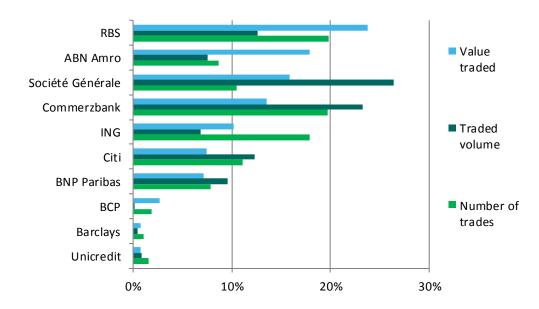
NYSE Euronext European Markets

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	13.9	-13%	-3.5%	23.7%	8.5	-18%	-5.6%	12.6%	3,113	-15%	-7.8%	19.8%
ABN Amro	10.5	4.7%	6.7%	17.9%	5.1	2.4%	6.9%	7.5%	1,361	11%	7.8%	8.7%
Société Générale	9.3	-15%	1.4%	15.8%	17.7	14%	25%	26.4%	1,640	-14%	2.8%	10.5%
Commerzbank	8.0	0.2%	5.8%	13.6%	15.6	-3.9%	7.0%	23.3%	3,098	-3.1%	5.7%	19.7%
ING	5.9	-7.7%	-3.0%	10.1%	4.6	-7.4%	-4.9%	6.8%	2,809	-4.7%	-0.4%	17.9%
Citi	4.4	-2.5%	8.2%	7.4%	8.3	-9.8%	1.7%	12.3%	1,738	-11%	-1.1%	11.1%
BNP Paribas	4.2	13%	15%	7.2%	6.4	-5.2%	8.8%	9.6%	1,225	-13%	-0.1%	7.8%
BCP	1.6	-23%	-14%	2.7%	0.1	-21%	-23%	0.2%	295	-15%	-5.2%	1.9%
Barclays	0.5	-26%	-20%	0.8%	0.3	-37%	-32%	0.5%	173	-3.6%	-12%	1.1%
Unicredit	0.4	-12%	5.7%	0.7%	0.5	-51%	-29%	0.8%	240	18%	27%	1.5%
Total	58.6	-6.3%	1.9%		67.2	-3.8%	7.0%		15,692	-7.7%	0.2%	

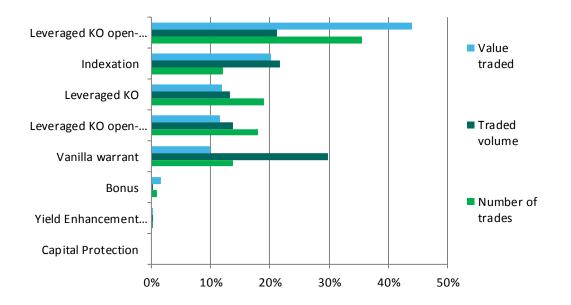


Product types

Normal text 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 o	ftrades	
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	25.8	-8.7%	-3.6%	43.9%	14.3	-13%	-4.9%	21.2%	5,592	-13%	-7.8%	35.6%
Indexation	11.8	-12%	2.1%	20.1%	14.6	27%	36%	21.7%	1,886	-7.5%	6.3%	12.0%
Leveraged KO	7.0	-13%	-1.4%	12.0%	8.9	-14%	-3.9%	13.3%	2,989	-12%	-1.4%	19.0%
Leveraged KO open-end BEST	6.8	-1.8%	11%	11.6%	9.3	-0.3%	9.3%	13.8%	2,811	7.4%	11%	17.9%
Vanilla warrant	5.8	19%	22%	9.8%	20.0	-9.4%	4.3%	29.8%	2,168	-5.3%	6.7%	13.8%
Bonus	0.9	33%	11%	1.6%	0.1	-11%	-17%	0.1%	139	-4.5%	-1.8%	0.9%
Yield Enhancement & Other	0.5	20%	14%	0.9%	0.0	-31%	-15%	0.0%	106	15%	20%	0.7%
Capital Protection	0.0	-47%	-28%	0.0%	0.0	-47%	-28%	0.0%	1	-58%	-32%	0.0%
Total	58.6	-6.3%	1.9%		67	-3.8%	7.0%		15,692	-7.7%	0.2%	

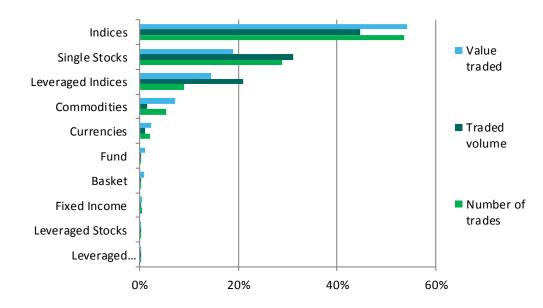


Underlying types

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 Market					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	31.8	-1.2%	8.0%	54.3%	30.0	-6.2%	6.2%	44.6%	8,408	-1.3%	8.0%	53.6%
Single Stocks	11.1	-5.9%	-8.6%	18.9%	20.9	-13%	-4.5%	31.2%	4,523	-12%	-8.7%	28.8%
Leveraged Indices	8.5	-12%	4.9%	14.6%	14.1	27%	38%	21.0%	1,408	-7.3%	9.7%	9.0%
Commodities	4.2	-30%	-16%	7.2%	1.1	-33%	-22%	1.6%	842	-32%	-22%	5.4%
Currencies	1.4	-32%	-16%	2.4%	0.7	0.2%	-1.3%	1.0%	346	-16%	-7.7%	2.2%
Fund	0.6	348%	99%	1.0%	0.1	165%	68%	0.1%	16	107%	3.2%	0.1%
Basket	0.5	163%	58%	0.9%	0.1	224%	66%	0.1%	22	19%	5.4%	0.1%
Fixed Income	0.3	2.2%	-8.1%	0.6%	0.1	-10%	-5.4%	0.1%	65	-22%	-13%	0.4%
Leveraged Stocks	0.1	2.9%	-7.6%	0.2%	0.1	14%	-8.3%	0.2%	39	-3.3%	-8.2%	0.2%
Leveraged Commodities	0.0	-34%	-26%	0.0%	0.0	282%	125%	0.0%	13	-22%	-15%	0.1%
Total	58.6	-6.3%	1.9%		67	-3.8%	7.0%		15,683	-7.7%	0.2%	

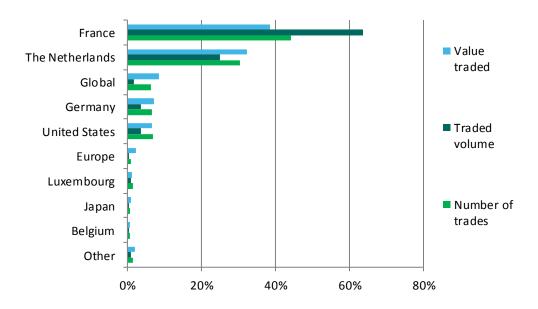


Top 10 underlying countries

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					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		
France	22.5	-6.0%	6.0%	38.4%	42.7	-1.9%	11%	63.5%	6,953	-8.4%	4.2%	44.3%
The Netherlands	19.0	-4.7%	1.2%	32.4%	16.7	-7.5%	0.3%	24.9%	4,756	-5.1%	-1.2%	30.3%
Global	4.9	-28%	-17%	8.4%	1.2	-32%	-23%	1.8%	982	-31%	-21%	6.3%
Germany	4.3	-2.1%	6.4%	7.3%	2.4	1.7%	9.2%	3.6%	1,056	-1.7%	8.5%	6.7%
United States	3.9	1.0%	1.3%	6.6%	2.4	-5.2%	0.4%	3.5%	1,064	0.9%	-2.7%	6.8%
Europe	1.4	24%	16%	2.4%	0.2	6.4%	3.1%	0.3%	165	5.5%	6.6%	1.1%
Luxembourg	0.6	81%	34%	1.1%	0.7	99%	62%	1.0%	249	60%	35%	1.6%
Japan	0.6	-35%	-14%	1.0%	0.1	-36%	-30%	0.1%	111	-24%	-8.5%	0.7%
Belgium	0.3	3.7%	2.7%	0.6%	0.3	29%	24%	0.4%	121	-0.7%	3.2%	0.8%
Other	1.2	5.8%	-2.1%	2.0%	0.5	-19%	-18%	0.8%	233	-14%	-18%	1.5%
Total	58.6	-6.3%	1.9%		67	-3.8%	7.0%		15,691	-7.7%	0.2%	

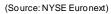


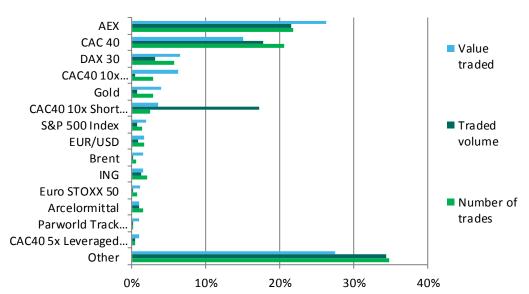
Top 15 underlyings

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 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 M€)	month			(in M)	month				month		
AEX	15.4	-2.3%	5.8%	26.3%	14.4	-6.1%	3.1%	21.5%	3,417	1.5%	5.9%	21.8%
CAC 40	8.9	1.9%	15%	15.1%	11.9	-5.2%	11%	17.8%	3,243	-3.1%	9.9%	20.7%
DAX 30	3.8	-2.7%	8.1%	6.5%	2.1	-2.9%	6.4%	3.2%	907	-3.9%	9.1%	5.8%
CAC40 10x Leveraged Index	3.7	-18%	-3.5%	6.3%	0.3	-25%	-1.1%	0.5%	455	-20%	-5.5%	2.9%
Gold	2.3	-26%	-8.6%	4.0%	0.5	-34%	-15%	0.8%	461	-32%	-18%	2.9%
CAC40 10x Short Index	2.1	-17%	3.5%	3.6%	11.6	28%	38%	17.2%	395	-14%	0.7%	2.5%
S&P 500 Index	1.1	23%	33%	1.9%	0.5	-1.6%	20%	0.7%	222	-2.2%	15%	1.4%
EUR/USD	0.9	-12%	-8.8%	1.6%	0.6	15%	7.4%	0.9%	262	-1.3%	-1.8%	1.7%
Brent	0.9	-13%	5.1%	1.6%	0.1	-26%	-11%	0.2%	92	-27%	-13%	0.6%
ING	0.9	2.8%	-0.5%	1.5%	0.9	7.9%	11%	1.3%	332	14%	17%	2.1%
Euro STOXX 50	0.6	-29%	-17%	1.1%	0.1	-19%	-7.2%	0.2%	109	-18%	-5.9%	0.7%
Arcelormittal	0.6	97%	39%	1.0%	0.6	113%	67%	1.0%	237	76%	42%	1.5%
Parworld Track Continental Europ	0.6	401%	105%	1.0%	0.1	403%	105%	0.1%	15	134%	4.9%	0.1%
CAC40 5x Leveraged Index	0.6	-29%	-8.0%	1.0%	0.3	-33%	-10%	0.4%	79	-13%	3.8%	0.5%
Other	16.1	-10%	-8.4%	27.4%	23.1	-13%	-3.9%	34.3%	5,466	-14%	-8.8%	34.8%
Total	58.6	-6.3%	1.9%		67	-3.8%	7.0%		15,692	-7.7%	0.2%	

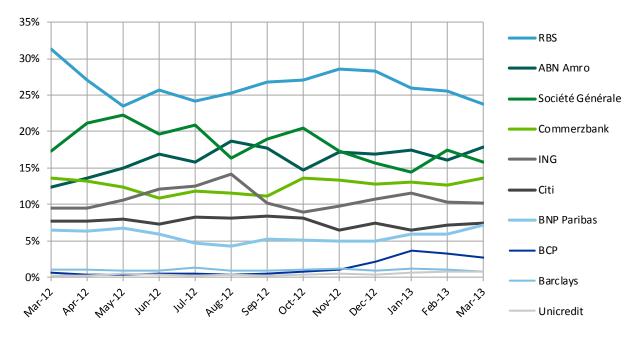




MARKET TREND: ISSUERS

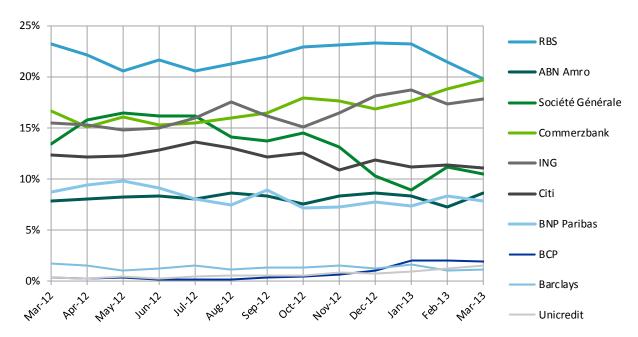
Value traded

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

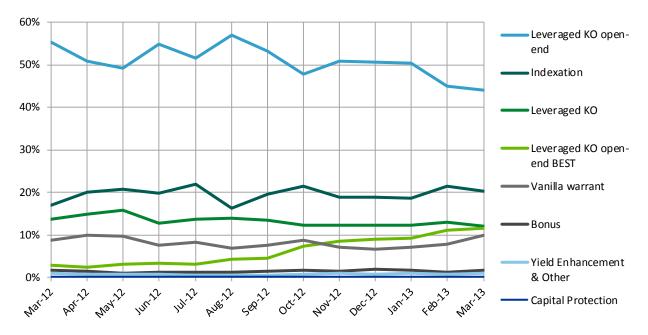


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MARKET TREND: PRODUCT TYPES

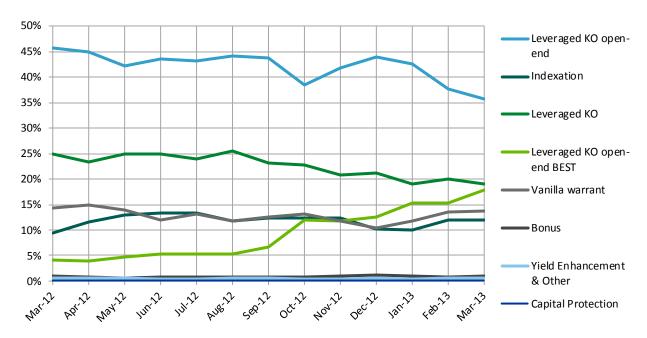
Value traded

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

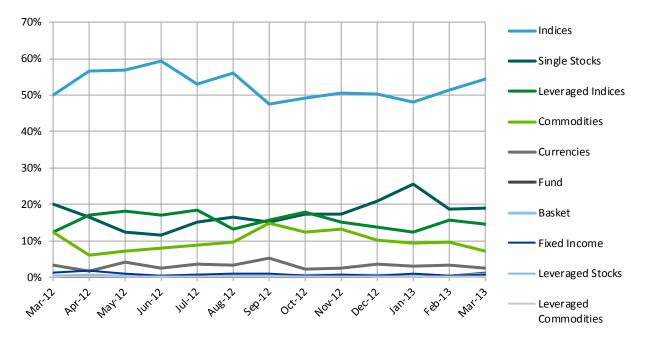
The historical graph below displays the weight of the traded volume of each product type over the total traded volume across all NYSE Euronext markets.



MARKET TREND: UNDERLYING TYPES

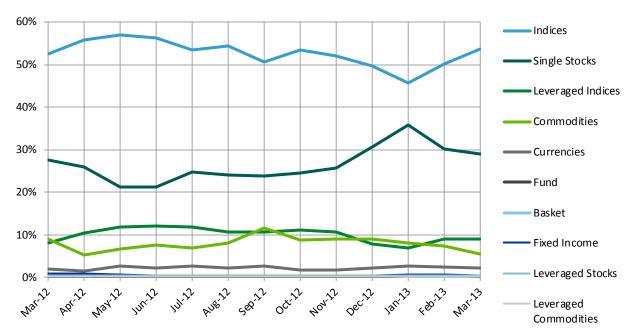
Value traded

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.

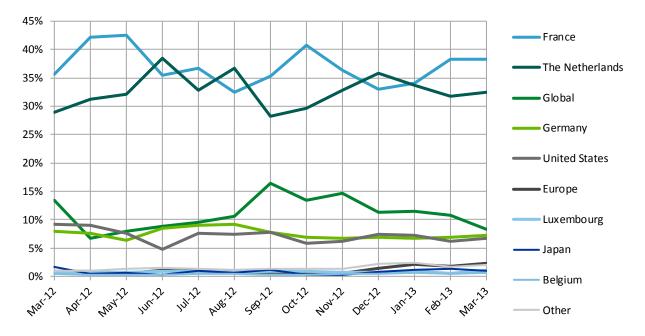


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MARKET TREND: UNDERLYING COUNTRIES

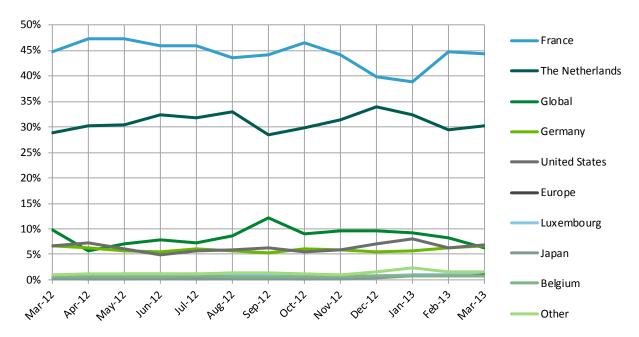
Value traded

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.

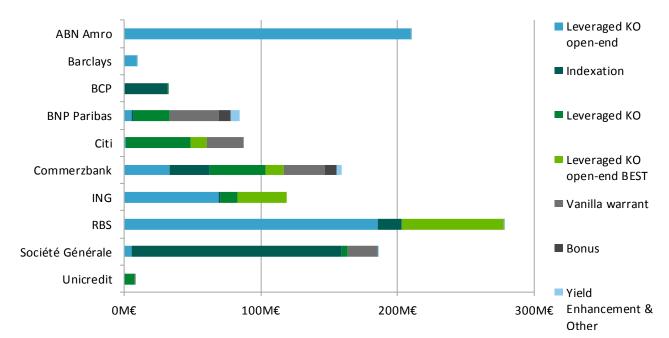


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ISSUER ACTIVITY

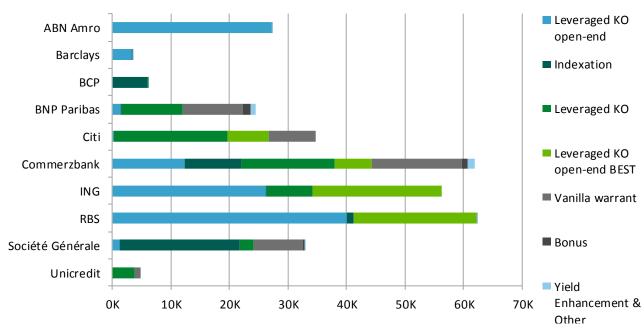
Value traded

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.

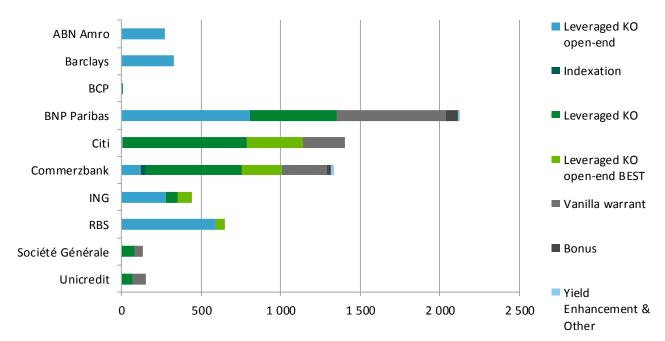


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ISSUER ACTIVITY: NEW LISTINGS

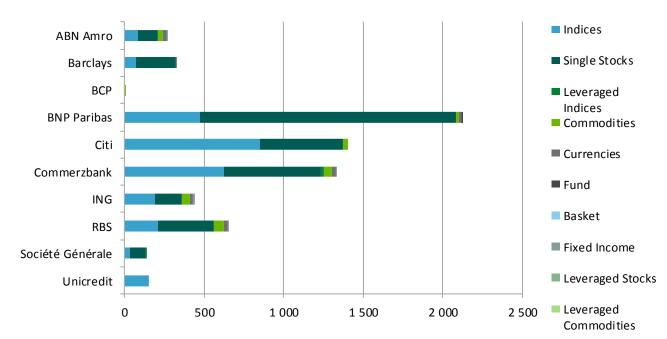
Product types

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.

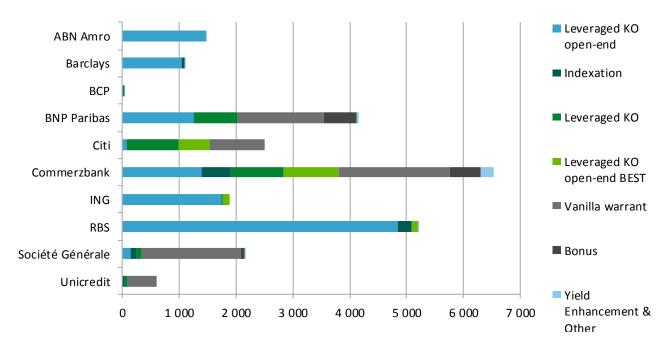


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ISSUER ACTIVITY: PRODUCT RANGE

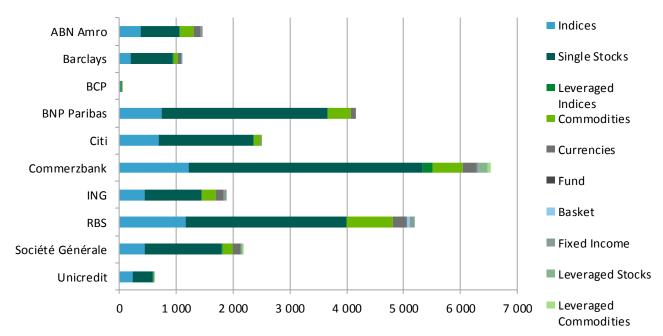
Product types

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	Issuer	Name	Number of trades	Value traded (in K€)
69985	FR0011214527	Pure indexation	Société Générale	CAC10 PI OPENS	8,135	71,664
6999S	FR0011214535	Pure indexation	Société Générale	CAC10 PI OPENS	6,380	38,783
6544N	NL0010253357	Leveraged KO open-end BEST	RBS	AEX 361BS OPENN	3,091	12,945
5636A	NL0009646207	Leveraged KO open-end	ABN Amro	AEX 379TS OPENA	729	12,847
7731S	FR0010961078	Pure indexation	Société Générale	CAC5L PI OPENS	1,519	11,218
LV12Z	DE000CK9RD98	Pure indexation	Commerzbank	CAC40 PI OPENZ	2,902	10,788
Z500B	NL0010304317	Vanilla warrant	BNP Paribas	PWLDT79.38C 0323B	2,502	10,163
6437N	NL0010252417	Leveraged KO open-end	RBS	AEX 330TL OPENN	972	9,688
6428N	NL0010252334	Leveraged KO open-end BEST	RBS	AEX 329BL OPENN	1,186	9,000
					-	9,521 9,084
SH12Z	DE000CK9RDA2	Pure indexation	Commerzbank	CAC40 PI OPENZ	2,692	
E203A	NL0010327334	Leveraged KO open-end	ABN Amro	AEX 344.4TL OPENA	407	8,948
7734S	FR0010961102	Pure indexation	Société Générale	CAC5S PI OPENS	989	7,747
6940S	FR0011119395	Pure indexation	Société Générale	CAC7L PI OPENS	682	7,562
1025P	PTBIVRYE0068	Pure indexation	BCP	ESTX PI OPENP	1,262	7,392
E205A	NL0010327359	Leveraged KO open-end	ABN Amro	AEX 346.4TL OPENA	520	7,268
7740N	NL0010289328	Leveraged KO open-end	RBS	AEX 356TS OPENN	752	6,915
D800A	NL0010323143	Leveraged KO open-end	ABN Amro	SP500 1780TS OPENA	394	6,818
1029P	PTBITAYE0046	Pure indexation	BCP	SP500 PI OPENP	1,185	6,251
E257A	NL0010327870	Leveraged KO open-end	ABN Amro	AEX 348.4TL OPENA	319	5,754
E166A	NL0010326963	Leveraged KO open-end	ABN Amro	AEX 339.4TL OPENA	350	5,601
ABKAZ	NL0000691038	Pure indexation	RBS	KAZACHST CT OPENN	91	5,350
6676N	NL0010254538	Leveraged KO open-end	RBS	AEX 362TS OPENN	1,110	5,107
4206A	NL0009607613	Leveraged KO open-end	ABN Amro	AEX 385TS OPENA	479	4,849
D126A	NL0010316410	Leveraged KO open-end	ABN Amro	AEX 331TL OPENA	373	4,778
C963A	NL0010155883	Leveraged KO open-end	ABN Amro	AEX 324TL OPENA	323	4,753
D791A	NL0010323051	Leveraged KO open-end	ABN Amro	AEX 358.2TS OPENA	357	4,390
4158N	NL0006276966	Leveraged KO open-end	RBS	AEX 387 TS OPENN	1,391	4,323
C990A	NL0010156154	Leveraged KO open-end	ABN Amro	AEX 330TL OPENA	376	4,322
7638N	NL0010288304	Leveraged KO open-end BEST	RBS	AEX 346BL OPENN	1,195	4,178
7654N	NL0010288460	Leveraged KO open-end	RBS	AEX 348TL OPENN	630	4,167
6911N	NL0010281143	Leveraged KO open-end BEST	RBS	AEX 366BS OPENN	1,074	4,153
F145G	NL0010219119	Leveraged KO open-end BEST	ING	AEX 360.2TS OPENG	2,768	4,073
G978G	NL0010352126	Leveraged KO open-end BEST	ING	AEX 344.9TL OPENG	2,093	3,952
E130A	NL0010326609	Leveraged KO open-end	ABN Amro	AEX 334.4TL OPENA	258	3,873
SH10Z	DE000CZ28ZD0	Pure indexation	Commerzbank	SH10Z FACOPENZ	1,524	3,870
5859N	NL0010175840	Leveraged KO open-end	RBS	ING 5.5TL OPENN	1,081	3,740
D321A	NL0010318366	Leveraged KO open-end	ABN Amro	DAX 7460TL OPENA	246	3,661
1027P	PTBITEYE0034	Pure indexation	BCP	DAX PI OPENP	497	3,567
7354N	NL0010285466	Leveraged KO open-end	RBS	AEX 355TS OPENN	454	3,518
6947S	FR0011130350	Pure indexation	Société Générale	CAC7S PI OPENS	1,060	3,408
8673C	DE000CT9HLN0	Vanilla warrant	Citi	DAX 7800C 0913C	31	3,314
1032P	PTBCS1YE0010	Pure indexation	BCP	NIKEI PI OPENP	747	3,196
5243A	NL0009642289	Leveraged KO open-end	ABN Amro	DAX 8430TS OPENA	172	3,079
6418N	NL0010252250	Leveraged KO open-end	RBS	AEX 327TL OPENN	313	3,026
92025	FR0010673350	Pure indexation Quanto	Société Générale	GOLD PIQOPENS	142	3,006
7410N	NL0010286027	Leveraged KO open-end	RBS	NIKEI15000TS OPENN	142	2,943
6545N	NL0010253365	Leveraged KO open-end BEST	RBS	AEX 364BS OPENN	1,112	2,943
D127A	NL0010253365 NL0010316428	Leveraged KO open-end	ABN Amro	AEX 30463 OPENN AEX 329TL OPENA	256	2,928
1922G						
	NL0009615921	Leveraged KO open-end	ING Citi	AEX 378SPSOPENG	927	2,873
8697C	DE000CT9HMC1 YSE Euronext)	Vanilla warrant	Citi	DAX 7600P 1213C	27	2,780



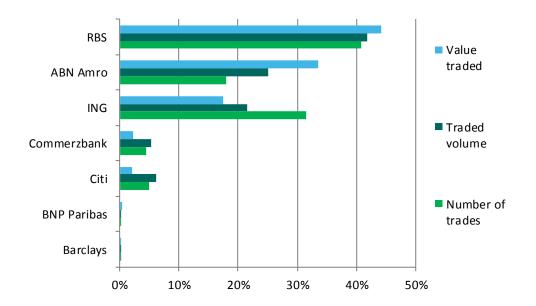
NYSE Euronext Amsterdam

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	volume		Ν	lumber o	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	13.8	-13%	-3.5%	44.2%	8.5	-18%	-5.6%	41.8%	3,099	-15%	-7.8%	40.8%
ABN Amro	10.5	4.7%	6.7%	33.5%	5.1	2.4%	6.9%	25.1%	1,361	11%	7.8%	17.9%
ING	5.5	-8.6%	-3.9%	17.5%	4.3	-6.1%	-3.8%	21.5%	2,391	-5.3%	-1.8%	31.5%
Commerzbank	0.7	6.5%	1.5%	2.2%	1.1	13%	8.1%	5.4%	336	0.2%	1.1%	4.4%
Citi	0.7	4.2%	-2.4%	2.1%	1.2	13%	4.9%	6.1%	383	-1.8%	1.2%	5.0%
BNP Paribas	0.1	-20%	-23%	0.4%	0.0	-19%	-20%	0.1%	24	-12%	-1.8%	0.3%
Barclays	0.0	-59%	-20%	0.0%	0.0	-48%	2.9%	0.0%	1	-59%	-25%	0.0%
Total	31.3	-6.2%	-0.3%		20.2	-8.1%	-1.1%		7,596	-6.8%	-2.6%	



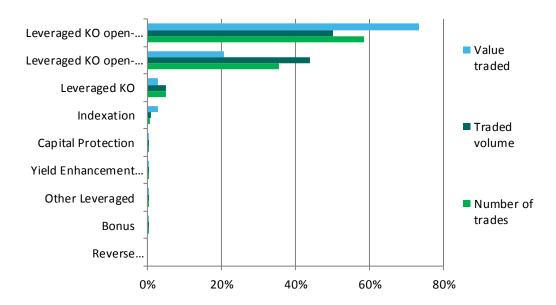
Product types

Normal text 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 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	22.9	-8.1%	-3.4%	73.3%	10.1	-14%	-7.8%	50.1%	4,439	-14%	-9.2%	58.5%
Leveraged KO open-end BEST	6.5	-0.2%	13%	20.6%	8.9	0.0%	9.6%	43.9%	2,699	9.6%	12%	35.5%
Leveraged KO	0.8	-21%	-14%	2.7%	1.0	-15%	-15%	5.0%	377	-17%	-10%	5.0%
Indexation	0.9	43%	26%	2.8%	0.2	118%	46%	0.9%	53	7.0%	2.1%	0.7%
Capital Protection	0.0	-47%	-28%	0.0%	0.0	-47%	-28%	0.1%	1	-58%	-32%	0.0%
Yield Enhancement & Other	0.0	-35%	-35%	0.1%	0.0	-35%	-34%	0.0%	1	9.5%	-5.9%	0.0%
Other Leveraged	0.0	257%	94%	0.0%	0.0	-47%	-21%	0.0%	1	9.1%	5.0%	0.0%
Bonus	0.1	-20%	-22%	0.4%	0.0	-19%	-20%	0.1%	24	-12%	-1.6%	0.3%
Total	31.3	-06%	00%		20	- 08%	-01%		7,593	- 07%	- 03%	



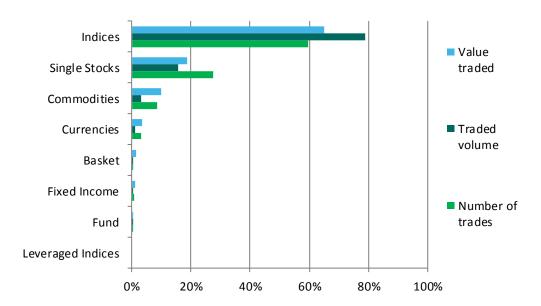


Underlying types

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 t	raded			Traded	volume		Ν	lumber o	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	20.4	-1.0%	7.1%	65.1%	16.0	-5.2%	3.9%	79.0%	4,519	0.9%	7.5%	59.6%
Single Stocks	5.8	-6.5%	-13%	18.7%	3.2	-15%	-16%	15.6%	2,090	-11%	-13%	27.5%
Commodities	3.1	-26%	-14%	10.1%	0.7	-32%	-23%	3.3%	647	-29%	-21%	8.5%
Currencies	1.1	-36%	-15%	3.6%	0.3	-21%	-12%	1.3%	253	-17%	-6.3%	3.3%
Basket	0.5	153%	55%	1.5%	0.1	225%	66%	0.4%	21	22%	7.5%	0.3%
Fixed Income	0.3	3.4%	-5.4%	1.0%	0.1	-16%	-8.1%	0.3%	56	-22%	-13%	0.7%
Fund	0.0	-24%	-15%	0.0%	0.0	-26%	-16%	0.1%	1	-27%	-18%	0.0%
Leveraged Indices		-100%	-100%			-100%	-100%			-100%	-100%	
Total	31.3	-6.1%	-0.3%		20	-8.1%	-1.0%		7,587	-6.7%	-2.5%	

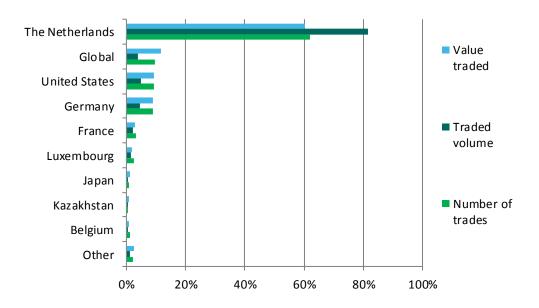


Top 10 underlying countries

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 traded Daily Month vs. YTD Market					Traded	volume		N	lumber o	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	-4.6%	1.4%	60.5%	16.5	-7.6%	0.5%	81.7%	4,716	-5.1%	-0.7%	62.1%
Global	3.6	-24%	-14%	11.6%	0.7	-31%	-23%	3.7%	734	-28%	-19%	9.7%
United States	2.9	9.7%	6.9%	9.1%	1.0	21%	8.9%	4.7%	712	4.8%	-0.8%	9.4%
Germany	2.8	-4.0%	4.7%	8.8%	0.9	-6.2%	2.6%	4.5%	676	-1.8%	8.6%	8.9%
France	0.9	-19%	-18%	2.9%	0.4	-37%	-30%	2.0%	243	-21%	-16%	3.2%
Luxembourg	0.5	85%	30%	1.7%	0.3	110%	51%	1.4%	190	63%	28%	2.5%
Japan	0.3	-48%	-14%	1.1%	0.0	-40%	-22%	0.2%	57	-39%	-19%	0.7%
Kazakhstan	0.3	ND	212%	0.9%	0.1	ND	212%	0.3%	5	ND	178%	0.1%
Belgium	0.3	2.5%	2.3%	0.8%	0.1	26%	25%	0.4%	95	-0.4%	3.2%	1.2%
Other	0.8	-13%	-13%	2.5%	0.2	-42%	-40%	1.0%	170	-8.9%	-17%	2.2%
Total	31.3	-6.2%	-0.3%		20	-8.1%	-1.1%		7,596	-6.8%	-2.6%	

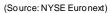


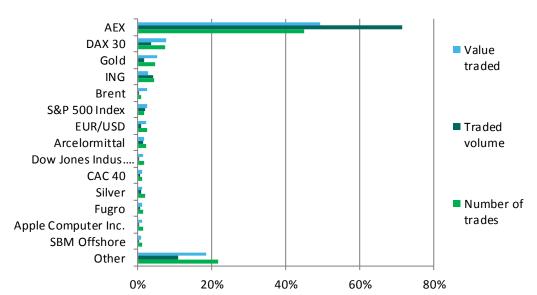
Top 15 underlyings

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 t	raded			Traded	/olume		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 M€)	month			(in M)	month				month		
AEX	15.4	-2.3%	5.8%	49.2%	14.4	-6.1%	3.1%	71.5%	3,417	1.5%	5.9%	45.0%
DAX 30	2.4	-4.0%	7.8%	7.7%	0.7	-13%	-0.4%	3.6%	555	-4.2%	10%	7.3%
Gold	1.6	-21%	-6.3%	5.3%	0.3	-24%	-11%	1.7%	357	-28%	-16%	4.7%
ING	0.9	2.8%	-0.5%	2.9%	0.9	7.1%	11%	4.2%	331	14%	17%	4.4%
Brent	0.8	-9.3%	11%	2.5%	0.1	-29%	-9.3%	0.4%	66	-25%	-12%	0.9%
S&P 500 Index	0.8	38%	55%	2.5%	0.4	69%	55%	2.0%	141	4.9%	24%	1.9%
EUR/USD	0.7	-16%	-8.6%	2.4%	0.2	-13%	-10%	1.0%	190	-5.4%	-1.5%	2.5%
Arcelormittal	0.5	102%	35%	1.6%	0.3	134%	58%	1.4%	178	81%	36%	2.3%
Dow Jones Indus. Avg.	0.4	2.5%	17%	1.4%	0.1	25%	39%	0.5%	128	20%	39%	1.7%
CAC 40	0.4	1.1%	10%	1.3%	0.1	25%	23%	0.7%	100	-0.4%	16%	1.3%
Silver	0.4	-52%	-48%	1.3%	0.2	-47%	-42%	0.9%	157	-37%	-32%	2.1%
Fugro	0.4	8.0%	28%	1.2%	0.1	6.9%	29%	0.5%	109	-2.6%	16%	1.4%
Apple Computer Inc.	0.4	47%	-14%	1.1%	0.1	18%	-24%	0.4%	121	33%	-22%	1.6%
SBM Offshore	0.3	80%	25%	1.0%	0.1	41%	11%	0.4%	93	69%	15%	1.2%
Other	5.8	-18%	-18%	18.6%	2.2	-28%	-27%	10.8%	1,654	-24%	-21%	21.8%
Total	31.3	-6.2%	-0.3%		20	-8.1%	-1.1%		7,596	-6.8%	-2.6%	

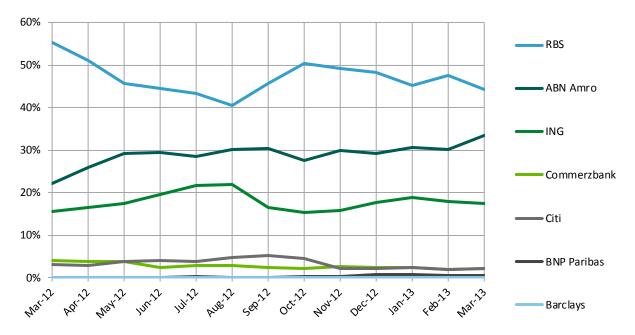




MARKET TREND: ISSUERS

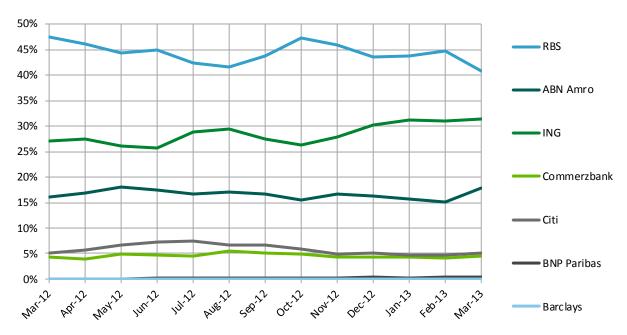
Value traded

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

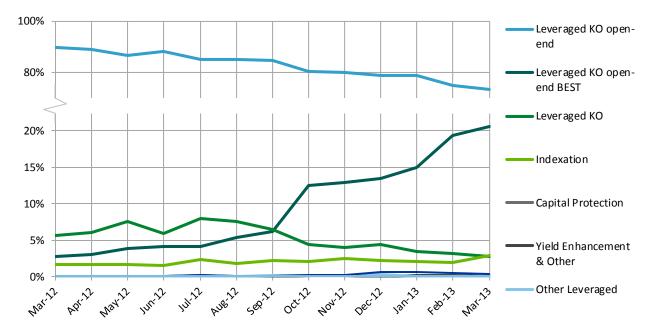
The historical graph below displays the weight of the traded volume of each issuer over the total traded volume on NYSE Euronext Amsterdam.



MARKET TREND: PRODUCT TYPES

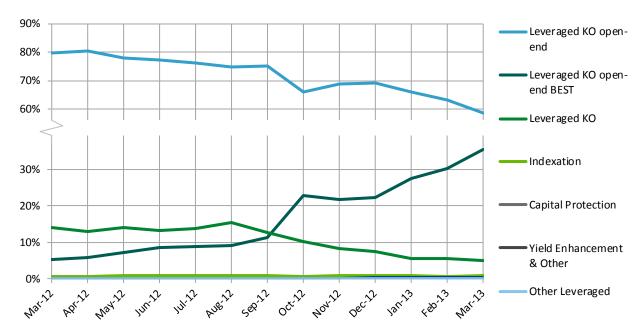
Value traded

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

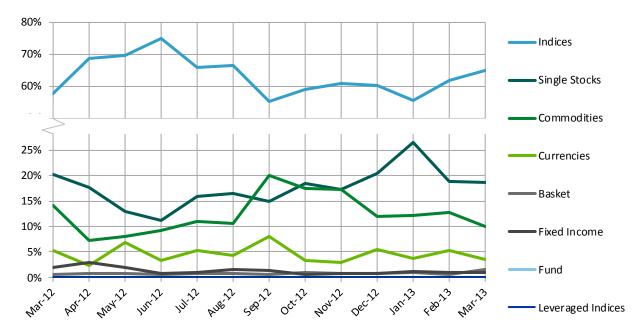
The historical graph below displays the weight of the traded volume of each product type over the total traded volume on NYSE Euronext Amsterdam.



MARKET TREND: UNDERLYING TYPES

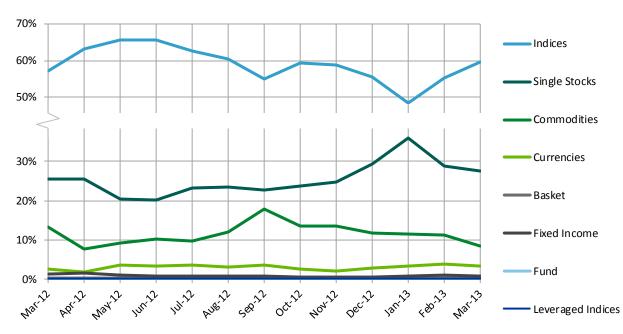
Value traded

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

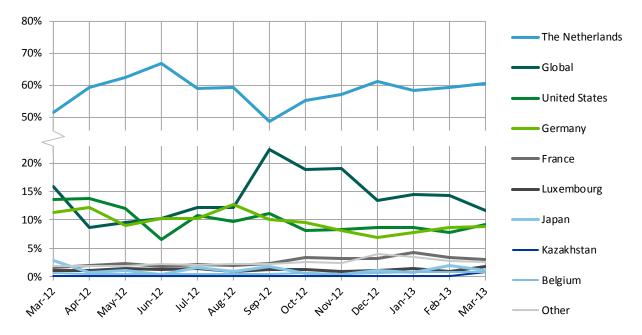
The historical graph below displays the weight of the traded volume of each underlying type over the total traded volume on NYSE Euronext Amsterdam.



MARKET TREND: UNDERLYING COUNTRIES

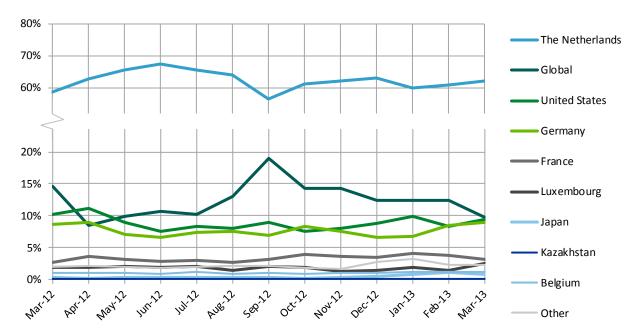
Value traded

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.

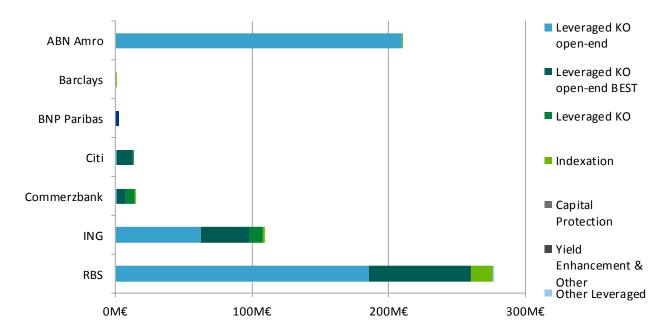


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ISSUER ACTIVITY

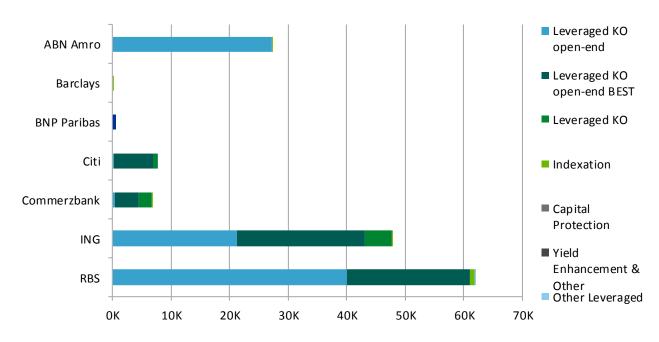
Value traded

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

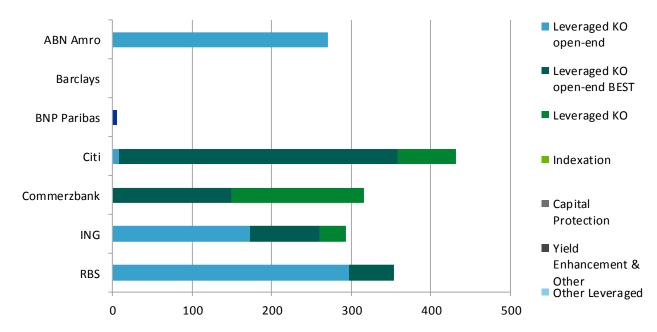
The chart below displays the number of trades per product type for each issuer active in an NYSE Euronext market.



ISSUER ACTIVITY: NEW LISTINGS

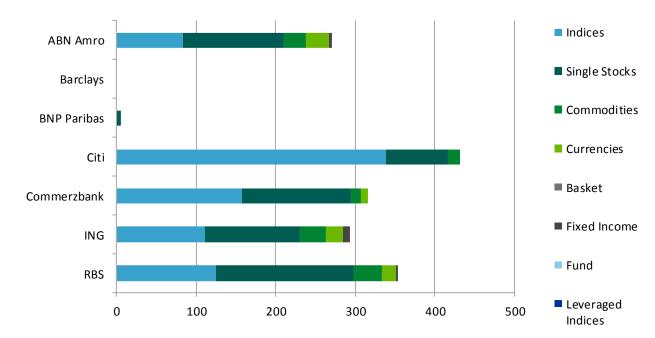
Product types

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.

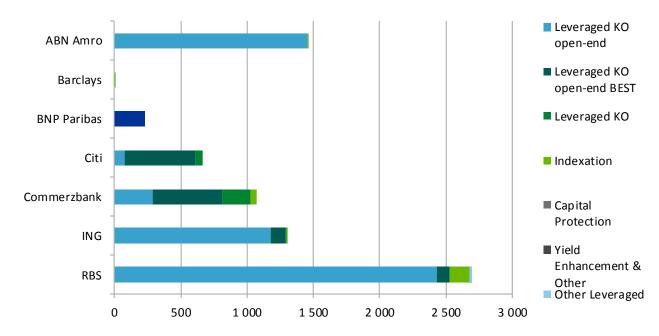


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ISSUER ACTIVITY: PRODUCT RANGE

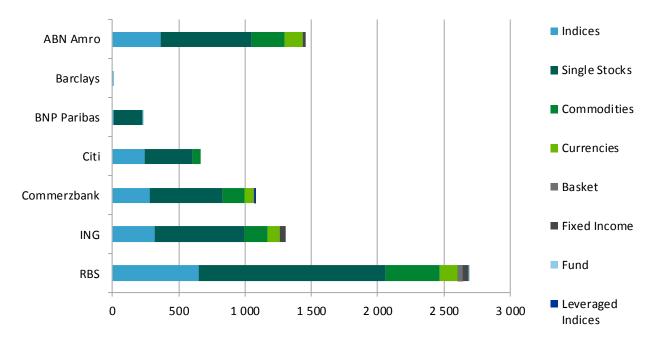
Product types

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 - March 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	ISIN Code	Product type	lssuer	Name	Number of	Valu trade
symbol	ISIN COUE	Froduct type	135001	Name	trades	
6544N	NI 0010252257	Lovers and KO energined BEST	RBS		2 001	(in K€
	NL0010253357	Leveraged KO open-end BEST		AEX 361BS OPENN AEX 379TS OPENA	3,091	12,94 12,84
5636A	NL0009646207	Leveraged KO open-end	ABN Amro		729	
6437N	NL0010252417	Leveraged KO open-end	RBS	AEX 330TL OPENN	972	9,68
6428N	NL0010252334	Leveraged KO open-end BEST	RBS	AEX 329BL OPENN	1,186	9,52
E203A	NL0010327334	Leveraged KO open-end	ABN Amro	AEX 344.4TL OPENA	407	8,94
E205A	NL0010327359	Leveraged KO open-end	ABN Amro	AEX 346.4TL OPENA	520	7,26
7740N	NL0010289328	Leveraged KO open-end	RBS	AEX 356TS OPENN	752	6,91
D800A	NL0010323143	Leveraged KO open-end	ABN Amro	SP500 1780TS OPENA	394	6,81
E257A	NL0010327870	Leveraged KO open-end	ABN Amro	AEX 348.4TL OPENA	319	5,75
E166A	NL0010326963	Leveraged KO open-end	ABN Amro	AEX 339.4TL OPENA	350	5,60
ABKAZ	NL0000691038	Pure indexation	RBS	KAZACHST CT OPENN	91	5,35
6676N	NL0010254538	Leveraged KO open-end	RBS	AEX 362TS OPENN	1,110	5,10
4206A	NL0009607613	Leveraged KO open-end	ABN Amro	AEX 385TS OPENA	479	4,84
D126A	NL0010316410	Leveraged KO open-end	ABN Amro	AEX 331TL OPENA	373	4,77
C963A	NL0010155883	Leveraged KO open-end	ABN Amro	AEX 324TL OPENA	323	4,75
D791A	NL0010323051	Leveraged KO open-end	ABN Amro	AEX 358.2TS OPENA	357	4,39
4158N	NL0006276966	Leveraged KO open-end	RBS	AEX 387 TS OPENN	1,391	4,32
C990A	NL0010156154	Leveraged KO open-end	ABN Amro	AEX 330TL OPENA	376	4,32
7638N	NL0010288304	Leveraged KO open-end BEST	RBS	AEX 346BL OPENN	1,195	4,17
7654N	NL0010288460	Leveraged KO open-end	RBS	AEX 348TL OPENN	630	4,16
6911N	NL0010281143	Leveraged KO open-end BEST	RBS	AEX 366BS OPENN	1,074	4,15
F145G	NL0010219119	Leveraged KO open-end BEST	ING	AEX 360.2TS OPENG	2,768	4,0
G978G	NL0010352126	Leveraged KO open-end BEST	ING	AEX 344.9TL OPENG	2,093	3,95
E130A	NL0010326609	Leveraged KO open-end	ABN Amro	AEX 334.4TL OPENA	258	3,87
5859N	NL0010175840	Leveraged KO open-end	RBS	ING 5.5TL OPENN	1,081	3,74
D321A	NL0010318366	Leveraged KO open-end	ABN Amro	DAX 7460TL OPENA	246	3,66
7354N	NL0010285466	Leveraged KO open-end	RBS	AEX 355TS OPENN	454	3,51
5243A	NL0009642289	Leveraged KO open-end	ABN Amro	DAX 8430TS OPENA	172	3,07
6418N	NL0010252250	Leveraged KO open-end	RBS	AEX 327TL OPENN	313	3,02
7410N	NL0010286027	Leveraged KO open-end	RBS	NIKEI15000TS OPENN	18	2,94
6545N	NL0010253365	Leveraged KO open-end BEST	RBS	AEX 364BS OPENN	1,112	2,92
D127A	NL0010316428	Leveraged KO open-end	ABN Amro	AEX 329TL OPENA	256	2,92
1922G	NL0009615921	Leveraged KO open-end	ING	AEX 378SPSOPENG	927	2,87
4159N	NL0006276974	Leveraged KO open-end	RBS	AEX 393 TS OPENN	589	2,8
6502N	NL0010252987		RBS	SP500 1600TS OPENN	545	2,72
6509A	NL0009716901	Leveraged KO open-end	ABN Amro		145	2,72
		Leveraged KO open-end		EUUSD1.471TS OPENA		
C998A	NL0010156238	Leveraged KO open-end	ABN Amro	DAX 7280TL OPENA	125	2,65
7589N	NL0010287819	Leveraged KO open-end BEST	RBS	AEX 336.8BL OPENN	306	2,5
D100A	NL0010316154	Leveraged KO open-end	ABN Amro	AEX 361TS OPENA	315	2,58
7508N	NL0010287009	Leveraged KO open-end	RBS	AEX 345TS OPENN	282	2,52
7598N	NL0010287900	Leveraged KO open-end	RBS	AEX 337TL OPENN	367	2,4
7350N	NL0010285425	Leveraged KO open-end BEST	RBS	AEX 353.2BS OPENN	847	2,42
7322N	NL0010285144	Leveraged KO open-end BEST	RBS	AEX 356.2BS OPENN	1,027	2,30
G970G	NL0010352043	Leveraged KO open-end	ING	AEX 347SPLOPENG	496	2,28
7636N	NL0010288288	Leveraged KO open-end BEST	RBS	AEX 340BL OPENN	259	2,2
7775N	NL0010289674	Leveraged KO open-end BEST	RBS	AEX 349.1BL OPENN	689	2,23
G944G	NL0010351789	Leveraged KO open-end BEST	ING	AEX 341.5TL OPENG	957	2,2
G986G	NL0010352209	Leveraged KO open-end BEST	ING	AEX 348.4TL OPENG	1,126	2,2
7301N	NL0010284931	Leveraged KO open-end	RBS	AEX 358TS OPENN	378	2,1
D033A	NL0010156584	Leveraged KO open-end	ABN Amro	GOLD 1746TS OPENA	132	2,1



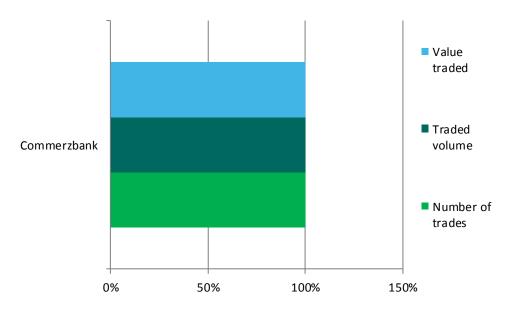
NYSE Euronext Brussels

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	57.8	-25%	-16%	100.0%	87.7	-22%	-11%	100.0%	25	-27%	-13%	100.0%
Total	57.8	-25%	-16%		87.7	-22%	-11%		25	-27%	-13%	

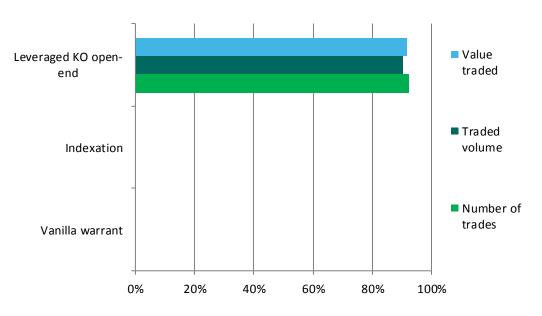


Product types

Normal text 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	52.6	-23%	-15%	91.7%	78.9	-27%	-15%	90.4%	23	-28%	-14%	92.5%
Indexation	4.8	-39%	-26%	8.3%	8.4	82%	63%	9.6%	2	-23%	-13%	7.5%
Vanilla warrant		-100%	-100%			-100%	-100%			-100%	-100%	
Total	57.4	-25%	-16%		87.3	-23%	-11%		25	-28%	-14%	

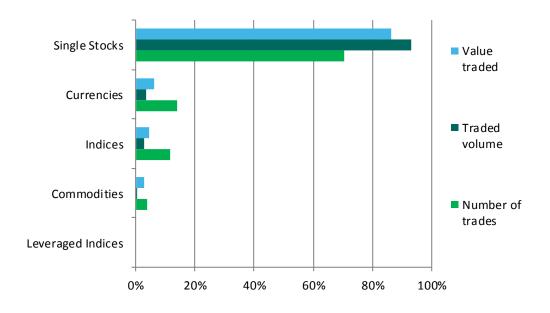


Underlying types

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	49.9	-22%	-13%	86.3%	81.6	-20%	-8.4%	93.0%	18	-34%	-16%	70.4%
Currencies	3.6	212%	-15%	6.2%	3.1	222%	18%	3.5%	4	159%	10%	13.9%
Indices	2.7	-66%	-52%	4.6%	2.6	-66%	-54%	2.9%	3	-33%	-18%	11.7%
Commodities	1.7	-62%	-20%	2.9%	0.5	-78%	-53%	0.5%	1	-49%	-1.6%	4.0%
Leveraged Indices												
Total	57.8	-25%	-16%		87.7	-22%	-11%		25	-27%	-13%	

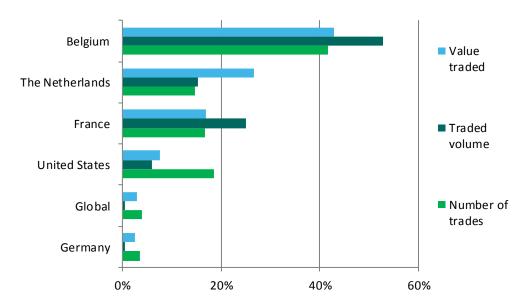


Top 10 underlying countries

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		Ν	lumber o	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	24.8	-30%	-19%	42.9%	46.2	-41%	-26%	52.7%	11	-34%	-16%	41.7%
The Netherlands	15.4	-40%	-25%	26.7%	13.3	-29%	-17%	15.2%	4	-59%	-37%	14.7%
France	9.8	153%	84%	16.9%	21.9	180%	88%	25.0%	4	11%	25%	16.7%
United States	4.4	59%	-32%	7.6%	5.3	20%	-13%	6.0%	5	75%	3.5%	18.5%
Global	1.7	-62%	-20%	2.9%	0.5	-78%	-53%	0.5%	1	-49%	-1.6%	4.0%
Germany	1.5	-65%	-55%	2.6%	0.4	-58%	-51%	0.5%	1	-14%	-27%	3.6%
Other	0.2	-29%	-65%	0.4%	0.0	-86%	-82%	0.0%	0	100%	-40%	0.8%
Total	57.8	-25%	-16%		87.7	-22%	-11%		25	-27%	-13%	

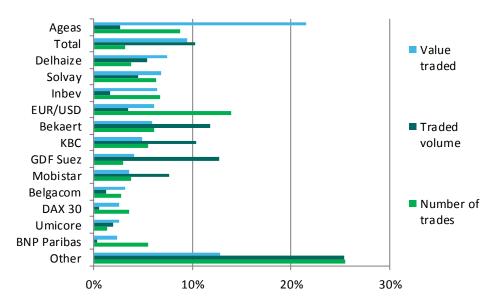


Top 15 underlyings

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.

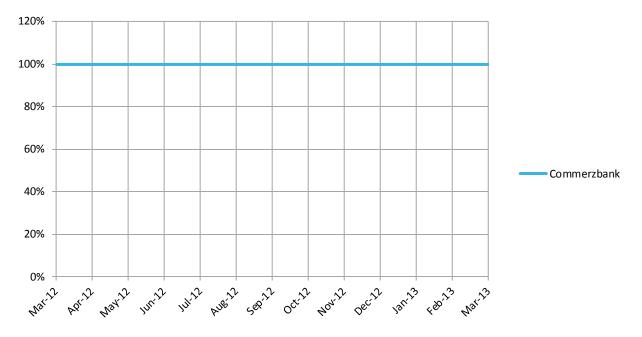
		Value t	raded			Traded v	volume		Ν	lumber o	oftrades	
Underlying	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market
	average	on		share	average	on		share	average	on		share
	(in K€)	month			(in K)	month				month		
Ageas	12.4	-20%	-7.4%	21.5%	2.3	-34%	-22%	2.6%	2	-54%	-24%	8.7%
Total	5.4	698%	161%	9.4%	9.0	662%	164%	10.3%	1	60%	58%	3.2%
Delhaize	4.3	-35%	-39%	7.4%	4.8	43%	-16%	5.4%	1	-14%	-17%	3.8%
Solvay	3.9	-33%	-15%	6.8%	3.9	-35%	-12%	4.5%	2	-36%	-7.5%	6.4%
Inbev	3.7	18%	41%	6.5%	1.4	1.8%	32%	1.6%	2	3.0%	31%	6.8%
EUR/USD	3.6	212%	-15%	6.2%	3.1	222%	18%	3.5%	4	159%	10%	13.9%
Bekaert	3.4	-29%	-18%	6.0%	10.4	-49%	-29%	11.8%	2	-49%	-29%	6.2%
КВС	2.9	-70%	-58%	4.9%	9.2	-39%	-25%	10.4%	1	-64%	-50%	5.6%
GDF Suez	2.4	401%	115%	4.1%	11.1	817%	149%	12.7%	1	200%	58%	3.0%
Mobistar	2.1	-20%	8.3%	3.6%	6.7	-34%	2.9%	7.6%	1	-41%	-13%	3.8%
Belgacom	1.9	ND	183%	3.2%	1.1	299%	139%	1.3%	1	133%	100%	2.8%
DAX 30	1.5	-65%	-55%	2.6%	0.4	-58%	-51%	0.5%	1	-14%	-27%	3.6%
Umicore	1.5	-24%	-9.3%	2.6%	1.7	-22%	-11%	1.9%	0	-67%	-56%	1.4%
BNP Paribas	1.4	23%	16%	2.4%	0.3	41%	44%	0.3%	1	33%	38%	5.6%
Other	7.4	-61%	-48%	12.8%	22.3	-52%	-39%	25.4%	6	-38%	-22%	25.4%
Total	57.8	-25%	-16%		87.7	-22%	-11%		25	-27%	-13%	



MARKET TREND: ISSUERS

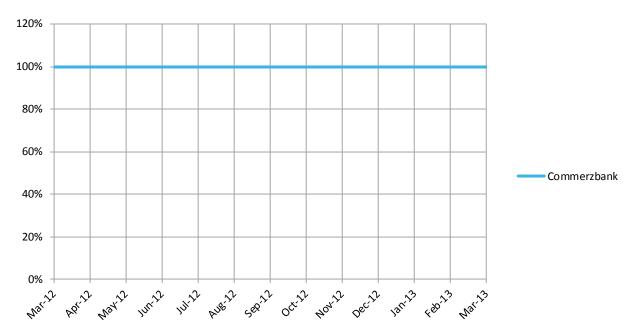
Value traded

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

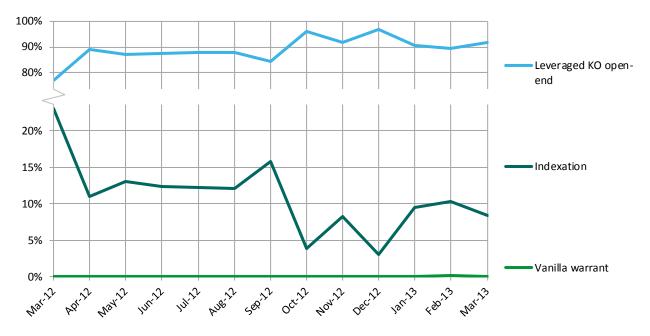
The historical graph below displays the weight of the traded volume of each issuer over the total traded volume on NYSE Euronext Brussels.



MARKET TREND: PRODUCT TYPES

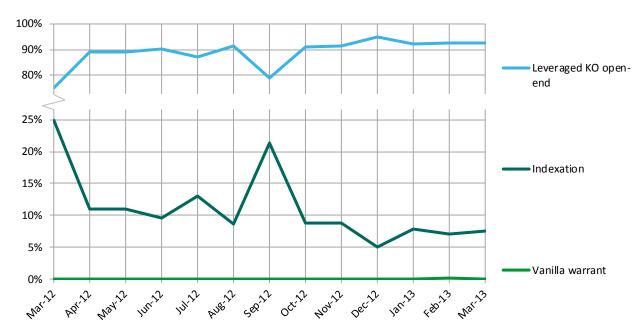
Value traded

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

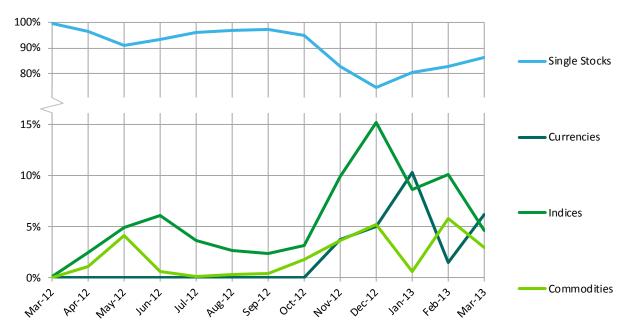
The historical graph below displays the weight of the traded volume of each product type over the total traded volume on NYSE Euronext Brussels.



MARKET TREND: UNDERLYING TYPES

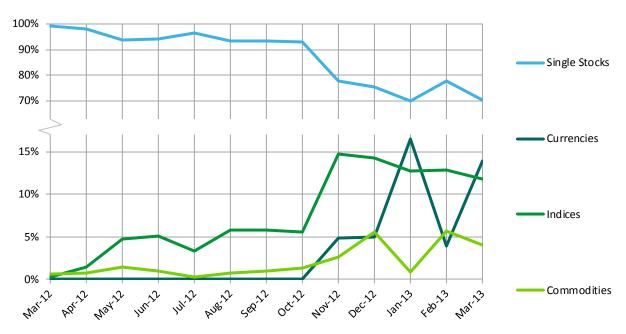
Value traded

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.

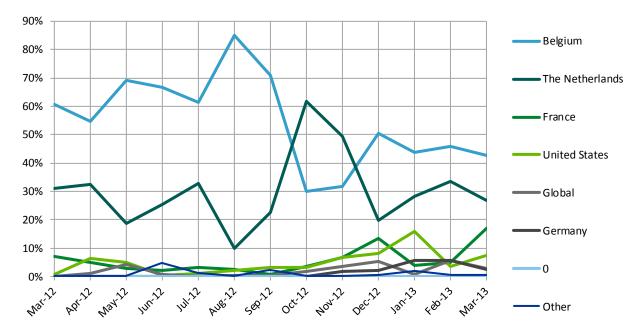


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MARKET TREND: UNDERLYING COUNTRIES

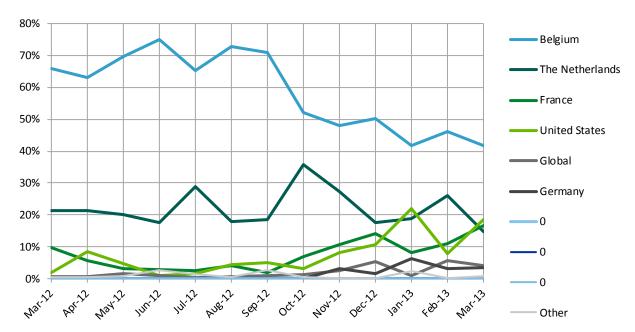
Value traded

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.

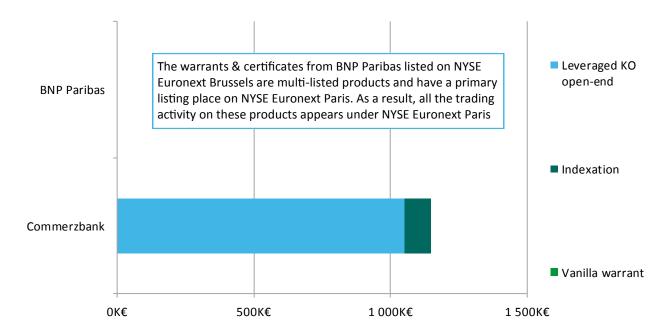


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ISSUER ACTIVITY

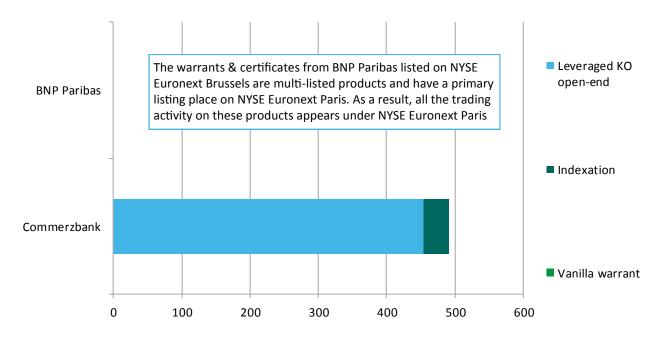
Value traded

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.

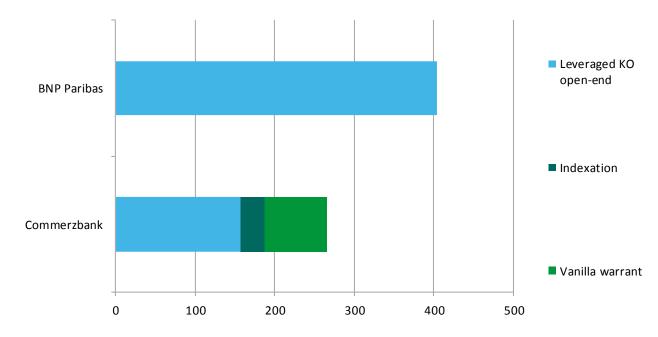


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ISSUER ACTIVITY: NEW LISTINGS

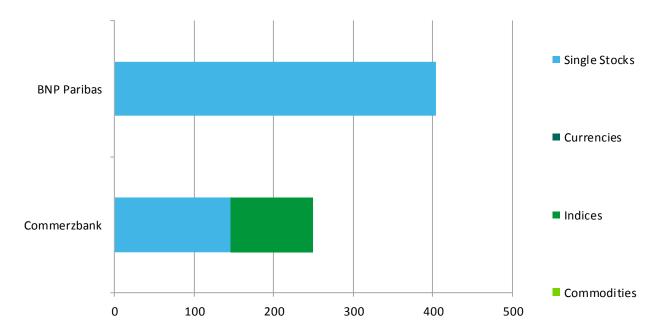
Product types

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

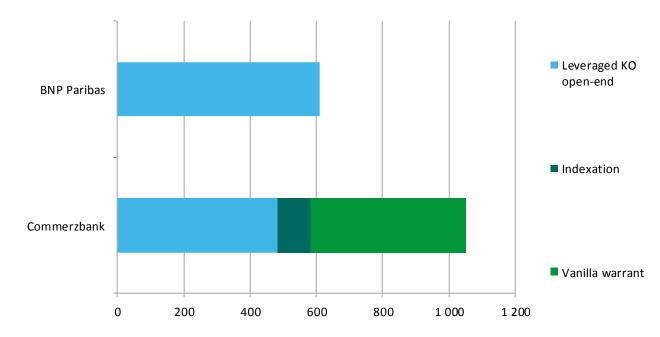


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ISSUER ACTIVITY: PRODUCT RANGE

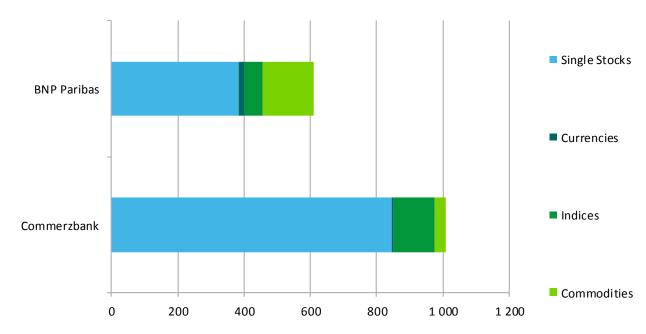
Product types

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.



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Top 50 traded products

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

Trading	ISIN Code	Product type	lssuer	Name	Number of	Value tradeo
symbol	15HV COUE	rioduct type	155001	Name	trades	(in K€
92Q2Z	DE000CM8MDS5	Leveraged KO open-end	Commerzbank	AGEAS 23TL OPENZ	24	139
74G3Z	DE000CM8LVT7	Leveraged KO open-end	Commerzbank	TOTAL 35TL OPENZ	15	109
77P2Z	DE000CM8MCS7	Leveraged KO open-end	Commerzbank	AGEAS 21.5TL OPENZ	14	88
78J3Z	DE000CM8LWN8	Leveraged KO open-end	Commerzbank	INBEV 61.5TL OPENZ	23	62
93N2Z	DE000CM8MBJ8	Leveraged KO open-end	Commerzbank	EUUSD1.274TL OPENZ	47	56
64R1Z	DE000CM8MFK7	Leveraged KO open-end	Commerzbank	GDF 13.1TL OPENZ	9	44
DE5CZ	DE000CB74SX8	Pure indexation	Commerzbank	DELHA ACCOPENZ	6	3
54M3Z	DE000CM8MBB5	Leveraged KO open-end	Commerzbank	MBSTR 16.5TL OPENZ	12	30
BC5CZ	DE000CB74TD8	Pure indexation	Commerzbank	BLCOM ACCOPENZ	7	2
26M1Z	DE000CM8LZF7	Leveraged KO open-end	Commerzbank	DAX 8000TS OPENZ	11	2
96Q2Z	DE000CM8MDW7	Leveraged KO open-end	Commerzbank	DELHA 39TS OPENZ	6	24
85P2Z	DE000CM8MCZ2	Leveraged KO open-end	Commerzbank	DELHA 28.5TL OPENZ	3	22
85N3Z	DE000CM8MCB3	Leveraged KO open-end	Commerzbank	SOLVA 95TL OPENZ	2	22
76J3Z	DE000CM8LWL2	Leveraged KO open-end	Commerzbank	AGEAS 18TL OPENZ	- 5	20
6698Z	DE000CM8LNS6	Leveraged KO open-end	Commerzbank	UMICO 29.3TL OPENZ	2	19
93J1Z	DE000CM8LVX9	Leveraged KO open-end	Commerzbank	COFIN 80TL OPENZ	3	18
SO5CZ	DE000CB74TB2	Pure indexation	Commerzbank	SOLVA ACCOPENZ	13	1
18N3Z	DE000CM8MBY7	Leveraged KO open-end	Commerzbank	KBC 21.5TL OPENZ	5	17
B992Z	DE000CM3WSS3	Leveraged KO open-end	Commerzbank	BEKB 11.23TL OPENZ	8	17
79R1Z	DE000CM8MFW2	Leveraged KO open-end	Commerzbank	GOLD 1700TS OPENZ	10	15
34F2Z	DE000CM8LUE1	Leveraged KO open-end	Commerzbank	BEKB 16.5TL OPENZ	5	1.
87P2Z	DE000CM8L0E1	Leveraged KO open-end			8	14
-			Commerzbank	KBC 23.5TL OPENZ		
13K3Z	DE000CM8LXY3	Leveraged KO open-end	Commerzbank	BEKB 24.5TS OPENZ	6	14
33F2Z	DE000CM8LUD3	Leveraged KO open-end	Commerzbank	BEKB 15.5TL OPENZ	7	13
27K1Z	DE000CM8LXN6	Leveraged KO open-end	Commerzbank	SOLVA 82TL OPENZ	6	13
96J1Z	DE000CM8LWA5	Leveraged KO open-end	Commerzbank	COLRU 41.5TS OPENZ	4	1
88P2Z	DE000CM8MDC9	Leveraged KO open-end	Commerzbank	KBC 24.5TL OPENZ	8	1
17Q3Z	DE000CM8MEG8	Leveraged KO open-end	Commerzbank	SOLVA 105TL OPENZ	3	1
98N2Z	DE000CM8MBP5	Leveraged KO open-end	Commerzbank	INBEV 78TS OPENZ	9	1
15K3Z	DE000CM8LYA1	Leveraged KO open-end	Commerzbank	BNP 33.8TL OPENZ	12	1
14N3Z	DE000CM8MBU5	Leveraged KO open-end	Commerzbank	BNP 39TL OPENZ	8	10
M795Z	DE000CM8LQM2	Leveraged KO open-end	Commerzbank	APPLE 405TL OPENZ	12	1
76R1Z	DE000CM8MFT8	Leveraged KO open-end	Commerzbank	GOLD 1500TL OPENZ	4	1
12N3Z	DE000CM8MBS9	Leveraged KO open-end	Commerzbank	BEKB 18TL OPENZ	4	
M646Z	DE000CM8LPS1	Leveraged KO open-end	Commerzbank	UMICO 31TL OPENZ	3	
16K1Z	DE000CM8LXC9	Leveraged KO open-end	Commerzbank	KBC 17.5TL OPENZ	3	
5508Z	DE000CB55QD3	Leveraged KO open-end	Commerzbank	BLCOM28.54TS OPENZ	1	
56M3Z	DE000CM8MBD1	Leveraged KO open-end	Commerzbank	MBSTR 22.5TS OPENZ	5	
26M2Z	DE000CM8LZZ5	Leveraged KO open-end	Commerzbank	EUUSD 1.25TL OPENZ	8	
71G3Z	DE000CM8LVQ3	Leveraged KO open-end	Commerzbank	NYRST 3.5TL OPENZ	6	
49K1Z	DE000CM8LXR7	Leveraged KO open-end	Commerzbank	UCBS 40TL OPENZ	1	
87Q2Z	DE000CM8MDN6	Leveraged KO open-end	Commerzbank	EUUSD 1.37TS OPENZ	4	
18Q3Z	DE000CM8MEH6	Leveraged KO open-end	Commerzbank	SOLVA 132TS OPENZ	2	
68G3Z	DE000CM8LVN0	Leveraged KO open-end	Commerzbank	NYRST 2.9TL OPENZ	7	
57Q3Z	DE000CM8MFA8	Leveraged KO open-end	Commerzbank	CAC40 4200TS OPENZ	5	
SO5PZ	DE000CB74TX6	Pure indexation	Commerzbank	SOLVA ACCOPENZ	2	
84P2Z	DE000CM8MCY5	Leveraged KO open-end	Commerzbank	COLRU 45TS OPENZ	- 1	
15N3Z	DE000CM8MBV3	Leveraged KO open-end	Commerzbank	BNP 50TS OPENZ	3	
MT5PZ	DE000CB74TJ5	Pure indexation	Commerzbank	ARCMI ACCOPENZ	3	
23Q3Z	DE000CB741J3 DE000CM8MEM6	Leveraged KO open-end	Commerzbank	APPLE 375TL OPENZ	3	
23432	YSE Euronext)	Leverageu KO open-enu	COMMENZUATIK	AFPLE 3731L OPENZ	3	



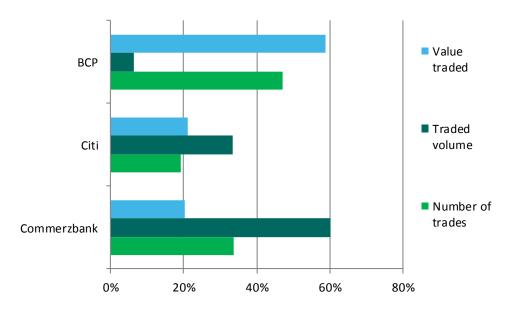
NYSE Euronext Lisbon

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	1,580.7	-23%	-14%	58.8%	114.4	-21%	-23%	6.3%	295	-15%	-5.2%	47.0%
Citi	564.4	124%	58%	21.0%	612.8	86%	35%	33.5%	121	11%	10%	19.2%
Commerzbank	541.2	1.5%	14%	20.1%	1,102.1	-2.3%	15%	60.2%	212	-4.9%	8.4%	33.8%
Total	2,686.3	-5.3%	0.7%		1,829.4	14%	18%		628	-7.3%	1.9%	

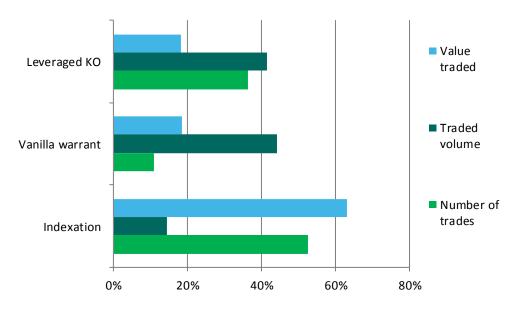


Product types

Normal text 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 t	raded			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	488.0	-18%	-3.6%	18.2%	758.4	-8.7%	-1.6%	41.5%	228	-0.6%	9.3%	36.4%	
Vanilla warrant	500.4	361%	114%	18.6%	808.8	47%	52%	44.2%	69	-3.5%	14%	10.9%	
Indexation	1,697.9	-20%	-12%	63.2%	262.2	18%	4.0%	14.3%	331	-12%	-4.7%	52.7%	
Total	2,686.3	-5.3%	0.7%		1,829.4	14%	18%		628	-7.3%	1.9%		

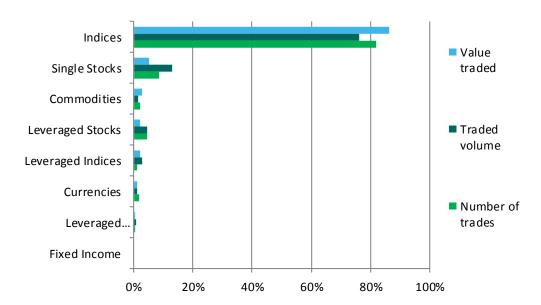


Underlying types

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 traded Daily Month vs. YTD Market				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		
Indices	2,318.0	-3.7%	2.5%	86.3%	1,394.0	9.2%	14%	76.2%	515	-7.9%	3.8%	82.1%
Single Stocks	139.0	-29%	-26%	5.2%	240.6	2.3%	18%	13.2%	54	-21%	-16%	8.6%
Commodities	79.3	-47%	-28%	3.0%	24.7	107%	42%	1.4%	13	-26%	-12%	2.0%
Leveraged Stocks	60.1	11%	0.4%	2.2%	83.1	37%	13%	4.5%	28	10%	-3.7%	4.4%
Leveraged Indices	54.4	103%	82%	2.0%	49.5	221%	96%	2.7%	6	65%	24%	1.0%
Currencies	32.7	ND	137%	1.2%	22.4	ND	138%	1.2%	11	556%	84%	1.7%
Leveraged Commodities	2.9	95%	21%	0.1%	15.1	ND	180%	0.8%	2	-8.1%	-23%	0.3%
Fixed Income												
Total	2,686.3	-5.3%	0.7%		1,829.4	14%	18%		628	-7.3%	1.9%	

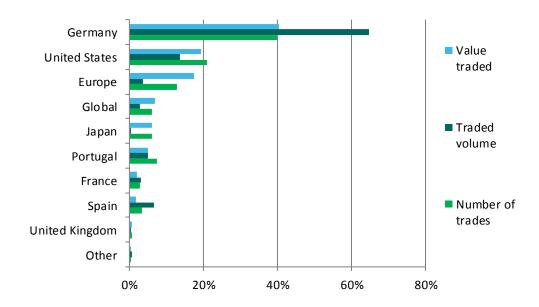


Top 10 underlying countries

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		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 K€)	month			(in K)	month				month		
Germany	1,086.6	16%	27%	40.4%	1,182.9	26%	27%	64.7%	251	-0.6%	13%	40.0%
United States	522.4	0.0%	4.7%	19.4%	248.7	24%	15%	13.6%	132	0.0%	3.1%	21.0%
Europe	470.1	-25%	-20%	17.5%	64.3	-28%	-28%	3.5%	80	-18%	-11%	12.7%
Global	184.8	-35%	-34%	6.9%	49.9	94%	29%	2.7%	37	-32%	-21%	6.0%
Japan	159.8	36%	25%	5.9%	1.3	25%	16%	0.1%	37	16%	25%	5.9%
Portugal	131.4	-32%	-31%	4.9%	93.3	41%	31%	5.1%	46	-22%	-20%	7.3%
France	52.0	54%	46%	1.9%	56.5	-51%	-4.2%	3.1%	18	6.6%	20%	2.8%
Spain	48.7	-50%	-33%	1.8%	121.2	-20%	3.3%	6.6%	20	-24%	-1.2%	3.3%
United Kingdom	18.4	94%	76%	0.7%	0.3	90%	74%	0.0%	4	34%	51%	0.6%
Other	12.1	87%	6.1%	0.5%	10.9	-33%	-64%	0.6%	3	-14%	-41%	0.4%
Total	2,686.3	-5.3%	0.7%		1,829.4	14%	18%		628	-7.3%	1.9%	

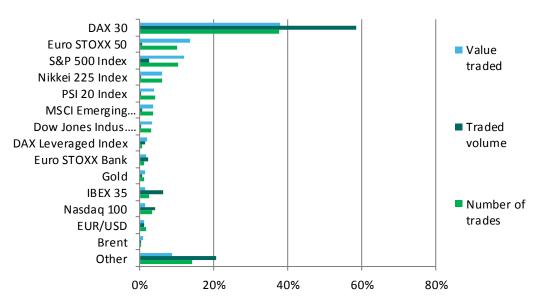


Top 15 underlyings

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.

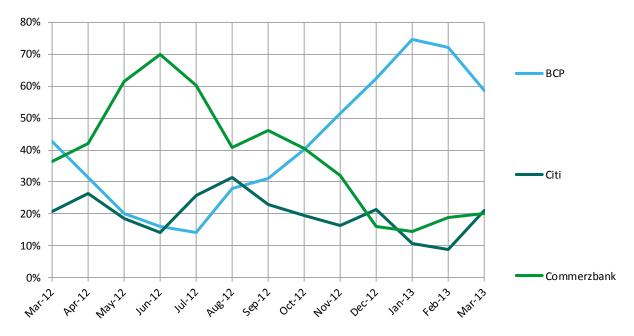
	Value traded Daily Month vs. YTD Market					Traded	volume		Ν	lumber c	oftrades	
Underlying	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market	Daily	Month	vs. YTD	Market
	average	on		share	average	on		share	average	on		share
	(in K€)	month			(in K)	month				month		
DAX 30	1,023.2	12%	24%	38.1%	1,069.0	20%	23%	58.4%	236	-4.2%	11%	37.6%
Euro STOXX 50	369.6	-31%	-22%	13.8%	13.8	-32%	-22%	0.8%	63	-26%	-16%	10.0%
S&P 500 Index	319.6	6.4%	4.6%	11.9%	44.8	6.2%	12%	2.4%	65	-8.0%	2.4%	10.3%
Nikkei 225 Index	159.8	36%	25%	5.9%	1.3	25%	16%	0.1%	37	16%	25%	5.9%
PSI 20 Index	102.6	-39%	-34%	3.8%	4.8	33%	20%	0.3%	27	-38%	-27%	4.3%
MSCI Emerging Markets	101.0	-22%	-38%	3.8%	9.6	-20%	-36%	0.5%	23	-36%	-25%	3.6%
Dow Jones Indus. Avg.	87.6	14%	22%	3.3%	3.2	69%	-8.7%	0.2%	20	7.7%	16%	3.1%
DAX Leveraged Index	51.6	145%	115%	1.9%	25.8	178%	127%	1.4%	4	294%	115%	0.6%
Euro STOXX Bank	49.1	-37%	-39%	1.8%	44.1	-34%	-35%	2.4%	7	-18%	-17%	1.1%
Gold	42.4	-59%	-37%	1.6%	14.4	543%	147%	0.8%	7	-34%	-11%	1.1%
IBEX 35	41.5	-53%	-38%	1.5%	118.3	-19%	3.3%	6.5%	17	-26%	-5.0%	2.7%
Nasdaq 100	40.5	-64%	-42%	1.5%	77.5	-5.2%	-1.9%	4.2%	21	-10%	-5.7%	3.3%
EUR/USD	32.7	ND	137%	1.2%	22.4	ND	138%	1.2%	11	556%	84%	1.7%
Brent	28.4	-19%	-5.1%	1.1%	2.3	-15%	-3.4%	0.1%	3	15%	9.8%	0.5%
Other	236.8	51%	21%	8.8%	378.1	18%	20%	20.7%	89	17%	5.0%	14.2%
Total	2,686.3	-5.3%	0.7%		1,829.4	14%	18%		628	-7.3%	1.9%	



MARKET TREND: ISSUERS

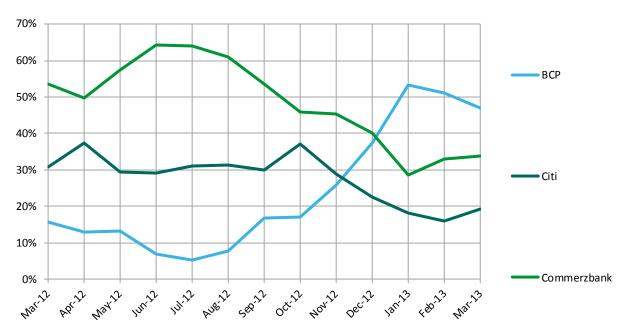
Value traded

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



Number of transactions

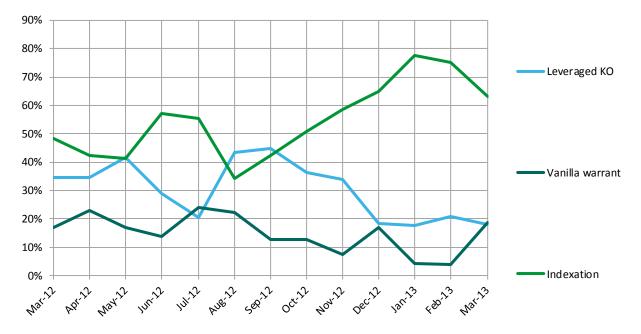
The historical graph below displays the weight of the traded volume of each issuer over the total traded volume on NYSE Euronext Lisbon.



MARKET TREND: PRODUCT TYPES

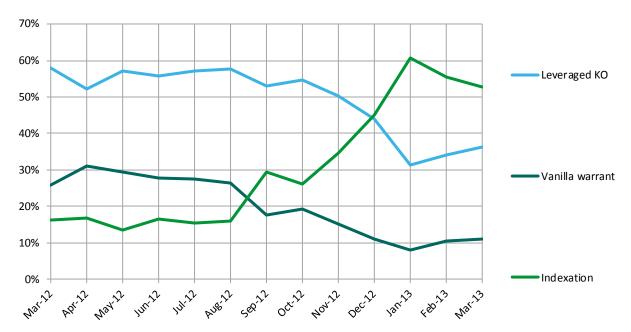
Value traded

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.

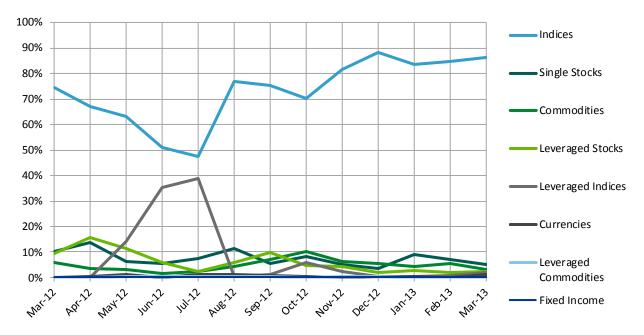


54 Market Activity Report - Warrants & Certificates - NYSE Euronext Lisbon - March 2013

MARKET TREND: UNDERLYING TYPES

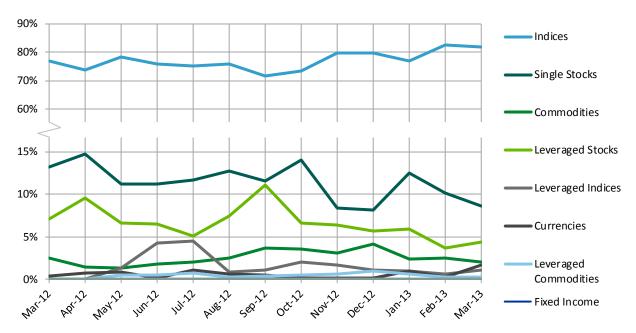
Value traded

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

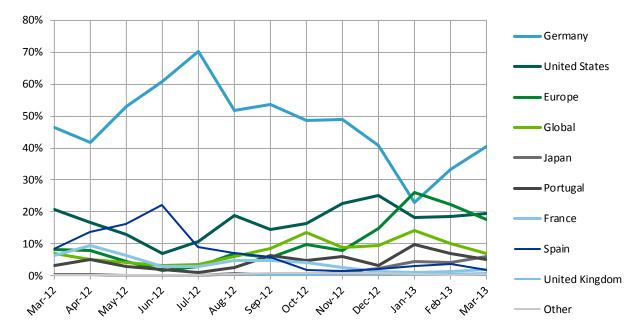
The historical graph below displays the weight of the traded volume of each underlying type over the total traded volume on NYSE Euronext Lisbon.



MARKET TREND: UNDERLYING COUNTRIES

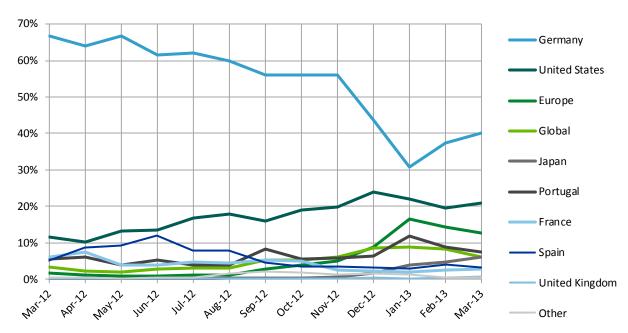
Value traded

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.

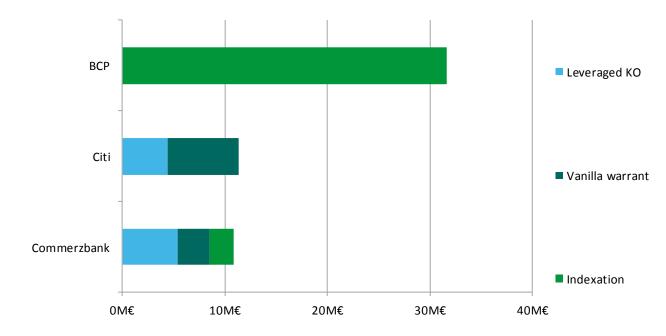


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ISSUER ACTIVITY

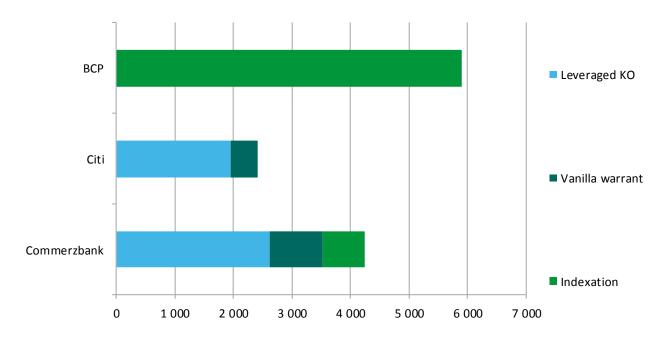
Value traded

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



Number of transactions

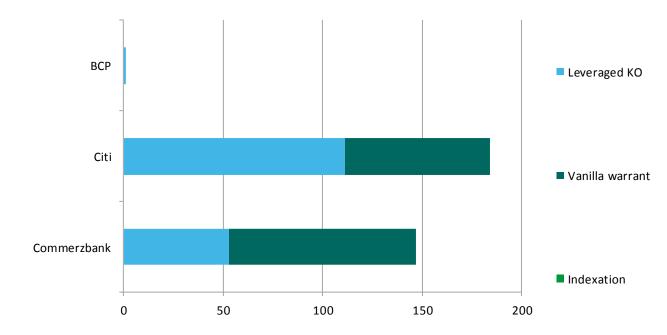
The chart below displays the number of trades per product type for each issuer active on NYSE Euronext Lisbon.



ISSUER ACTIVITY: NEW LISTINGS

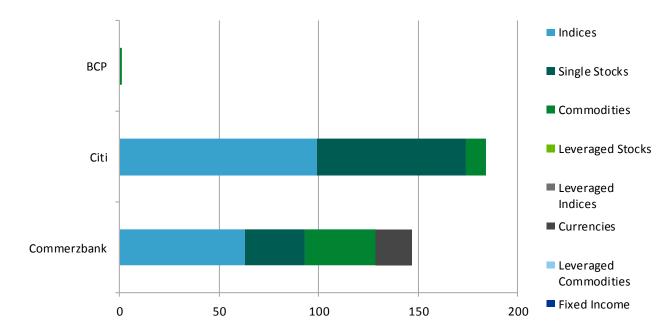
Product types

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.

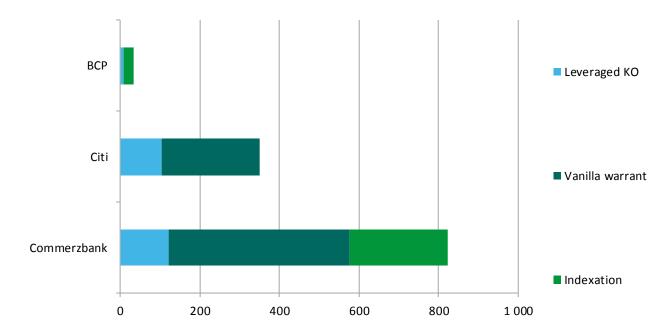


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ISSUER ACTIVITY: PRODUCT RANGE

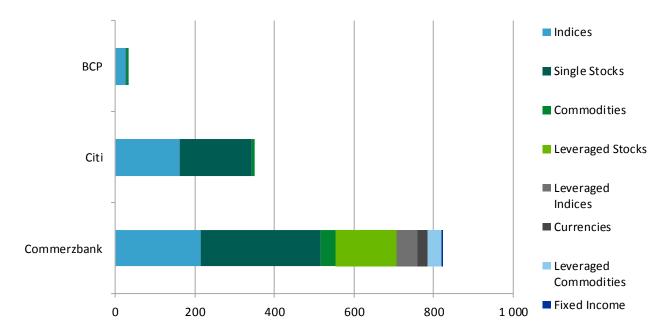
Product types

The chart below displays the number of existing product listings per product type for each issuer active on NYSE Euronext 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 symbol	ISIN Code	Product type	lssuer	Name	Number of trades	Value traded
Symbol					trades	(in K€)
1025P	PTBIVRYE0068	Pure indexation	BCP	ESTX PI OPENP	1,262	7,392
1029P	PTBITAYE0046	Pure indexation	BCP	SP500 PI OPENP	1,185	6,251
1027P	PTBITEYE0034	Pure indexation	BCP	DAX PI OPENP	497	3,567
8673C	DE000CT9HLN0	Vanilla warrant	Citi	DAX 7800C 0913C	31	3,314
1032P	PTBCS1YE0010	Pure indexation	BCP	NIKEI PI OPENP	747	3,196
8697C	DE000CT9HMC1	Vanilla warrant	Citi	DAX 7600P 1213C	27	2,780
1033P	PTBCTFYE0013	Pure indexation	BCP	MSCIE PI OPENP	450	2,020
1028P	PTBIY1YE0064	Pure indexation	BCP	PSI 2 PI OPENP	497	1,982
1026P	PTBIYZYE0040	Pure indexation	BCP	DJIND PI OPENP	386	1,741
DAXQZ	DE000CZ28JM5	Pure indexation	Commerzbank	DAXQZ ACCOPENZ	63	985
1043P	PTBCLOYE0028	Pure indexation	BCP	ESTBK PI OPENP	140	982
V045Z	DE000CK5EKX5	Leveraged KO	Commerzbank	DAX 8100TS 0613Z	185	656
W685Z	DE000CK5EJW9	Leveraged KO	Commerzbank	DAX 8200TS 0613Z	304	631
8471C	DE000CT9HEQ8	Leveraged KO	Citi	DAX 8050TS 0313C	246	622
1047P	PTBIWWYE0052	Pure indexation	BCP	GOLDF PI OPENP	71	589
1039P	PTBIZJYE0064	Pure indexation	BCP	BRENT PI OPENP	61	567
1038P	PTBIWIYE0019	Pure indexation	BCP	MVGEU PI OPENP	115	539
W575Z	DE000CK5EQK9	Vanilla warrant	Commerzbank	EUUSD 1.3C 0613Z	73	517
8446C	DE000CT9HDZ1	Leveraged KO	Citi	DAX 8200TS 0313C	89	481
8837C	DE000CT9HRF3	Leveraged KO	Citi	DAX 8100TS 0613C	134	449
1040P	PTBIWKYE0023	Pure indexation	BCP	CAC40 PI OPENP	68	416
W895Z	DE000CK5EKC9	Leveraged KO	Commerzbank	DAX 7550TL 0613Z	82	401
7919C	DE000CT9G8G5	Vanilla warrant	Citi	DAX 7500C 0613C	5	396
1024P	PTBIXQYE0026	Pure indexation	BCP	FTSE PI OPENP	79	368
1030P	PTBCSPYE0012	Pure indexation	BCP	MVGUS PI OPENP	65	346
V042Z	DE000CK5EKU1	Leveraged KO	Commerzbank	DAX 7850TL 0613Z	185	317
1023P	PTBIXRYE0025	Pure indexation	BCP	IBEX PI OPENP	47	301
W684Z	DE000CK5EJV1	Leveraged KO	Commerzbank	DAX 8000TS 0613Z	135	300
W470Z	DE000CK5EJA5	Leveraged KO	Commerzbank	DAX 7900TS 0313Z	132	278
V041Z	DE000CK5EKT3	Leveraged KO	Commerzbank	DAX 7800TL 0613Z	132	256
1050P	PTBIWBYE0057	Pure indexation	BCP	NASDQ PI OPENP	47	254
1035P	PTBCTXYE0029	Pure indexation	BCP	MTHEU PI OPENP	53	250
V046Z	DE000CK5EKY3	Leveraged KO	Commerzbank	DAX 8150TS 0613Z	114	242
8669C	DE000CT9HLJ8	Leveraged KO	Citi	DAX 7800TS 0613C	42	242
8836C	DE000CT9HRE6	Leveraged KO	Citi	DAX 7550TL 0613C	34	241
W728Z	DE000CK5ETS6	Vanilla warrant	Commerzbank	DAX 7600P 0613Z	26	220
1041P	PTBIWZYE0059	Pure indexation	BCP	WIG20 PI OPENP	23	221
8472C	DE000CT9HER6	Leveraged KO	Citi	DAX 8100TS 0313C	113	197
V039Z	DE000CK5EKR7	Leveraged KO	Commerzbank	DAX 8100130313C	113	197
8415C	DE000CT9HD26	Leveraged KO	Citi	DAX 77501200132 DAX 8000TS 0313C	103	194
W468Z		-	Commerzbank		45	
	DE000CK5EJ83	Leveraged KO		DAX 7500TL 0313Z	45 34	185
8585C	DE000CT9HJ20	Leveraged KO	Citi	DAX 7325TL 0613C		182
BNP3Z	DE000CZ28KM3	Pure indexation	Commerzbank	BNP3Z ACCOPENZ	60	172
W231Z	DE000CK5EB40	Vanilla warrant	Commerzbank	DAX 7000P 0613Z	48	162
1036P	PTBI1TYE0013	Pure indexation	BCP	GOLDF PI0313P	18	161
W227Z	DE000CK5EB08	Vanilla warrant	Commerzbank	DAX 8000C 0613Z	22	155
V099Z	DE000CK5EL06	Leveraged KO	Commerzbank	DAX 7875TL 0613Z	73	155
8670C	DE000CT9HLK6	Leveraged KO	Citi	DAX 7775TS 0613C	12	150
W717Z	DE000CK5ECX2	Leveraged KO	Commerzbank	IBEX 8600TS 0613Z	14	141
W712Z	DE000CK5EK56 (SE Euronext)	Leveraged KO	Commerzbank	DAX 7900TS 0613Z	56	139



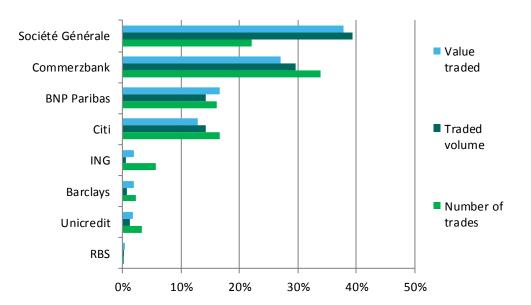
NYSE Euronext Paris

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 t	raded			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 M€)	month			(in M)	month				month			
Société Générale	9.3	-15%	1.4%	37.7%	17.7	14%	25%	39.4%	1,640	-14%	2.8%	22.0%	
Commerzbank	6.7	-0.2%	5.9%	27.1%	13.4	-5.1%	6.4%	29.7%	2,524	-3.0%	6.4%	33.9%	
BNP Paribas	4.1	15%	17%	16.6%	6.4	-5.1%	9.0%	14.2%	1,201	-13%	0.0%	16.1%	
Citi	3.1	-13%	4.7%	12.8%	6.4	-17%	-1.3%	14.2%	1,234	-15%	-2.8%	16.6%	
ING	0.5	4.0%	7.8%	1.9%	0.3	-25%	-20%	0.6%	418	-1.4%	8.8%	5.6%	
Barclays	0.4	-25%	-20%	1.8%	0.3	-37%	-32%	0.7%	172	-3.0%	-11%	2.3%	
Unicredit	0.4	-12%	5.7%	1.7%	0.5	-51%	-29%	1.2%	240	18%	27%	3.2%	
RBS	0.1	-4.8%	-7.1%	0.3%	0.0	-13%	-4.9%	0.0%	14	3.3%	-1.2%	0.2%	
Total	24.6	-6.6%	5.0%		45.0	-2.3%	11%		7,443	-8.6%	3.1%		

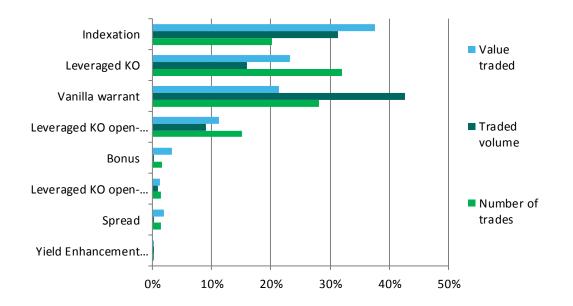


Product types

Normal text 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	9.2	-13%	3.4%	37.5%	14.1	27%	37%	31.4%	1,500	-6.9%	9.3%	20.2%
Leveraged KO	5.7	-11%	0.9%	23.1%	7.2	-14%	-2.4%	15.9%	2,384	-12%	-0.8%	32.0%
Vanilla warrant	5.3	11%	17%	21.4%	19.2	-11%	2.9%	42.7%	2,099	-5.3%	6.5%	28.2%
Leveraged KO open-end	2.8	-13%	-4.9%	11.3%	4.1	-10%	3.4%	9.0%	1,131	-8.4%	-1.5%	15.2%
Bonus	0.8	47%	18%	3.3%	0.1	-7.6%	-16%	0.1%	116	-2.9%	-1.9%	1.6%
Leveraged KO open-end BEST	0.3	-26%	-8.7%	1.3%	0.4	-7.7%	4.1%	0.9%	112	-28%	-9.3%	1.5%
Spread	0.5	39%	29%	2.0%	0.0	48%	28%	0.0%	100	19%	25%	1.3%
Yield Enhancement & Other	0.0	-41%	-72%	0.0%	0.0	-56%	-64%	0.0%	2	-26%	-43%	0.0%
Total	24.6	-6.6%	5.0%		45	-2.3%	11%		7,443	-8.6%	3.1%	

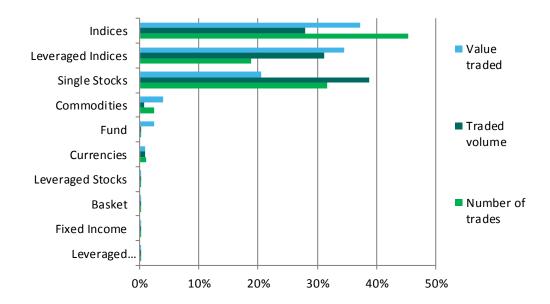


Underlying types

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 t	raded			Traded	volume		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	9.1	-0.9%	12%	37.2%	12.6	-8.9%	8.6%	28.0%	3,371	-3.0%	9.5%	45.3%
Leveraged Indices	8.5	-13%	4.6%	34.5%	14.1	27%	37%	31.2%	1,402	-7.5%	9.6%	18.8%
Single Stocks	5.0	-4.1%	-2.1%	20.5%	17.5	-13%	-2.3%	38.8%	2,362	-12%	-3.9%	31.7%
Commodities	1.0	-39%	-21%	4.0%	0.4	-39%	-23%	0.8%	182	-41%	-29%	2.4%
Fund	0.6	401%	105%	2.4%	0.1	403%	105%	0.1%	15	134%	4.9%	0.2%
Currencies	0.2	-24%	-26%	0.9%	0.4	13%	3.1%	0.9%	79	-24%	-18%	1.1%
Leveraged Stocks	0.0	-9.6%	-20%	0.1%	0.0	-12%	-31%	0.1%	12	-26%	-18%	0.2%
Basket	0.0	583%	129%	0.1%	0.0	80%	2.6%	0.0%	1	-26%	-29%	0.0%
Fixed Income	0.0	-10%	-32%	0.1%	0.0	29%	9.2%	0.0%	9	-20%	-12%	0.1%
Leveraged Commodities	0.0	-40%	-29%	0.1%	0.0	-3.6%	29%	0.0%	11	-24%	-14%	0.2%
Total	24.6	-6.6%	5.0%		45	-2.3%	11%		7,443	-8.7%	3.1%	

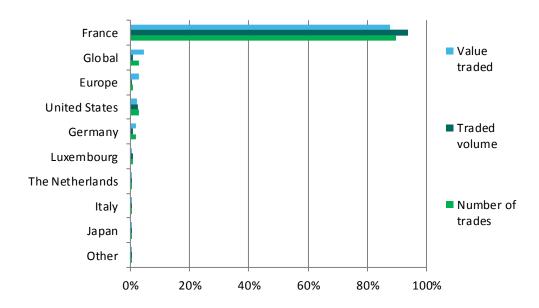


Top 10 underlying countries

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	21.5	-5.4%	7.2%	87.6%	42.2	-1.3%	12%	93.7%	6,689	-7.9%	5.0%	89.9%
Global	1.1	-37%	-20%	4.4%	0.4	-38%	-26%	0.9%	210	-40%	-29%	2.8%
Europe	0.7	258%	91%	2.9%	0.1	118%	50%	0.2%	52	118%	49%	0.7%
United States	0.5	-30%	-24%	2.0%	1.2	-23%	-7.8%	2.6%	216	-10%	-11%	2.9%
Germany	0.4	-23%	-19%	1.7%	0.3	-30%	-17%	0.8%	128	-3.2%	0.9%	1.7%
Luxembourg	0.1	61%	63%	0.4%	0.4	91%	73%	0.8%	59	53%	65%	0.8%
The Netherlands	0.1	-1.9%	-28%	0.3%	0.2	-2.9%	-18%	0.4%	36	1.0%	-35%	0.5%
Italy	0.1	-15%	3.6%	0.2%	0.1	7.7%	4.1%	0.2%	9	5.2%	6.0%	0.1%
Japan	0.0	-21%	-58%	0.2%	0.1	-32%	-36%	0.1%	17	-22%	-22%	0.2%
Other	0.1	-33%	-21%	0.3%	0.2	21%	12%	0.4%	26	-17%	-12%	0.4%
Total	24.6	-6.6%	5.0%		45	-2.3%	11%		7,442	-8.6%	3.1%	

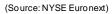


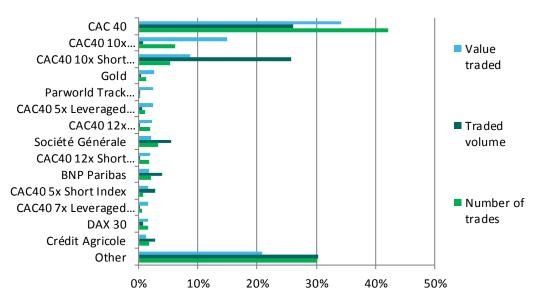
Top 15 underlyings

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	8.4	1.8%	15%	34.3%	11.8	-5.4%	11%	26.2%	3,134	-3.2%	9.7%	42.1%
CAC40 10x Leveraged Index	3.7	-18%	-3.5%	14.9%	0.3	-25%	-1.1%	0.8%	455	-20%	-5.5%	6.1%
CAC40 10x Short Index	2.1	-17%	3.5%	8.7%	11.6	28%	38%	25.7%	395	-14%	0.7%	5.3%
Gold	0.6	-34%	-11%	2.6%	0.2	-50%	-27%	0.4%	95	-43%	-27%	1.3%
Parworld Track Continental Europ	0.6	401%	105%	2.4%	0.1	403%	105%	0.1%	15	134%	4.9%	0.2%
CAC40 5x Leveraged Index	0.6	-29%	-8.0%	2.4%	0.3	-33%	-10%	0.6%	79	-13%	3.8%	1.1%
CAC40 12x Leveraged Index	0.5	42%	77%	2.2%	0.1	29%	72%	0.2%	145	12%	61%	1.9%
Société Générale	0.5	13%	12%	2.1%	2.5	21%	20%	5.5%	249	19%	18%	3.3%
CAC40 12x Short Index	0.5	52%	79%	1.8%	0.1	149%	115%	0.2%	135	94%	102%	1.8%
BNP Paribas	0.4	-14%	2.1%	1.8%	1.8	-16%	9.9%	4.0%	152	-21%	-1.1%	2.0%
CAC40 5x Short Index	0.4	24%	36%	1.6%	1.2	56%	52%	2.7%	55	-5.8%	11%	0.7%
CAC40 7x Leveraged Index	0.4	-30%	-20%	1.6%	0.0	-38%	-22%	0.0%	43	-14%	9.3%	0.6%
DAX 30	0.4	-23%	-18%	1.6%	0.3	-30%	-17%	0.7%	115	-1.5%	2.7%	1.5%
Crédit Agricole	0.3	-17%	-18%	1.2%	1.2	-23%	-15%	2.8%	135	-21%	-3.6%	1.8%
Other	5.1	-11%	-7.4%	20.8%	13.6	-16%	-5.2%	30.3%	2,242	-14%	-6.8%	30.1%
Total	24.6	-6.6%	5.0%		45	-2.3%	11%		7,443	-8.6%	3.1%	

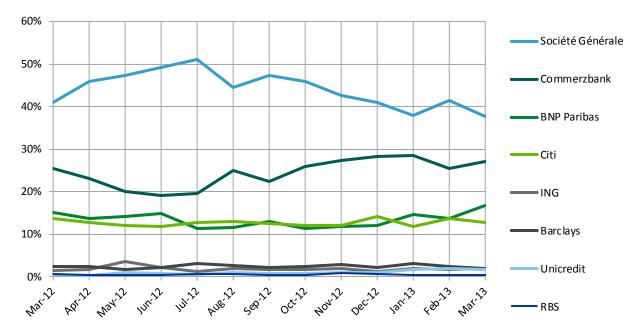




MARKET TREND: ISSUERS

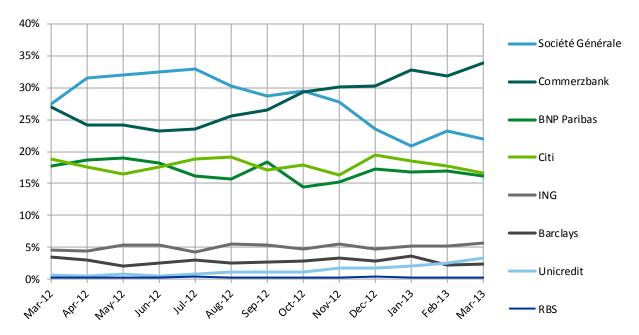
Value traded

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



Number of transactions

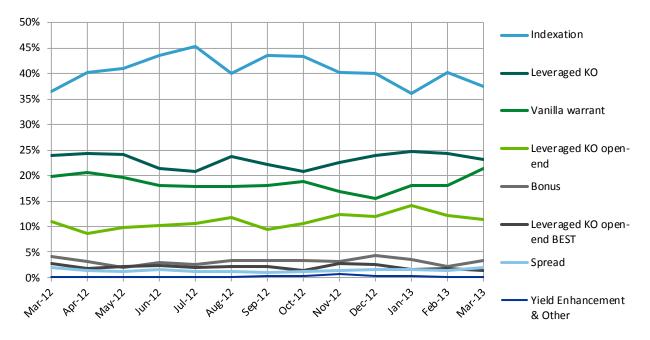
The historical graph below displays the weight of the traded volume of each issuer over the total traded volume on NYSE Euronext Paris.



MARKET TREND: PRODUCT TYPES

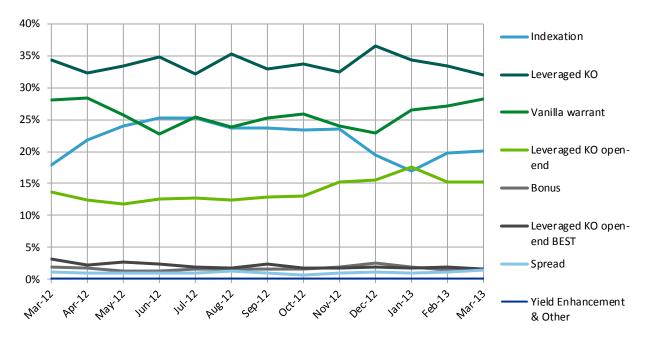
Value traded

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

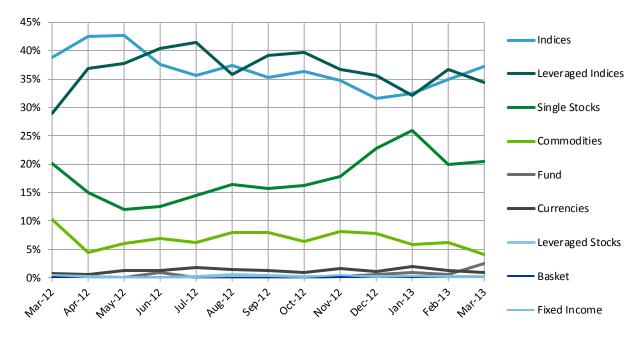
The historical graph below displays the weight of the traded volume of each product type over the total traded volume on NYSE Euronext Paris.



MARKET TREND: UNDERLYING TYPES

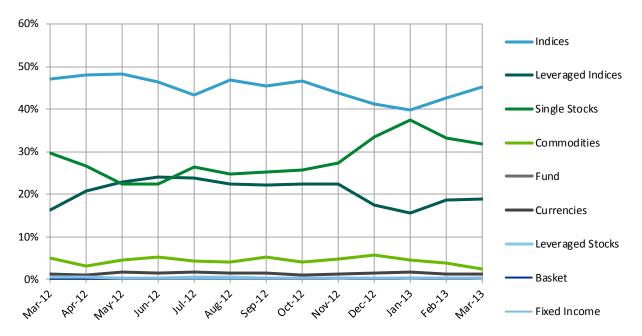
Value traded

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

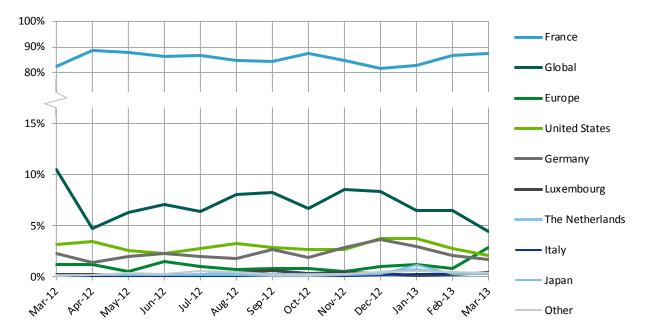
The historical graph below displays the weight of the traded volume of each underlying type over the total traded volume on NYSE Euronext Paris.



MARKET TREND: UNDERLYING COUNTRIES

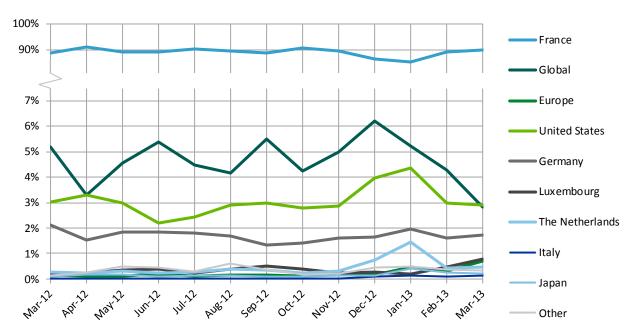
Value traded

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.

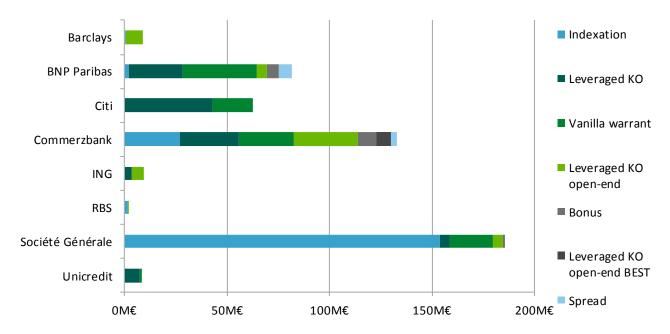


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ISSUER ACTIVITY

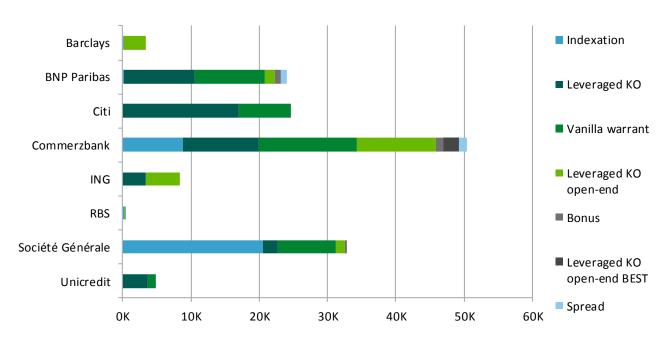
Value traded

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



Number of transactions

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

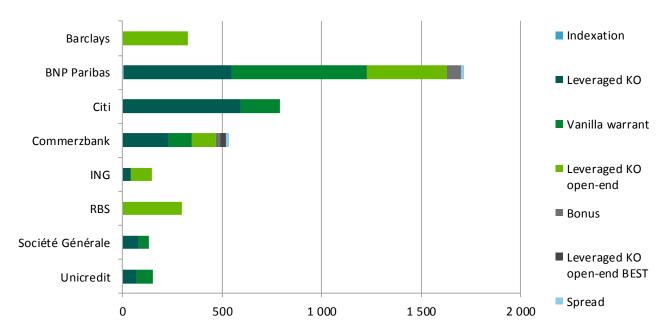


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ISSUER ACTIVITY: NEW LISTINGS

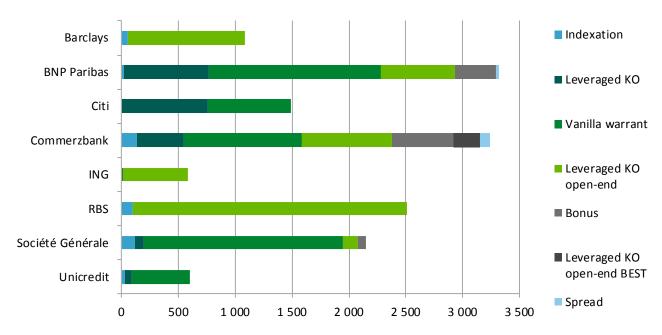
Product types

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.

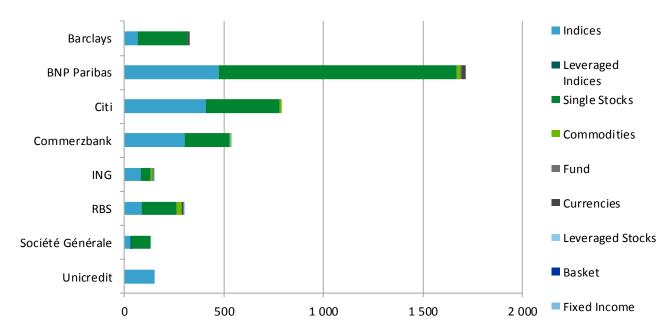


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ISSUER ACTIVITY: PRODUCT RANGE

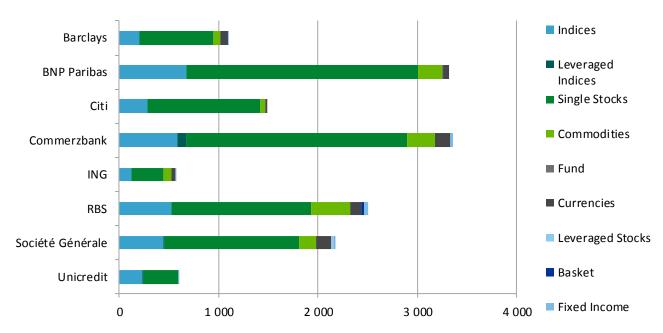
Product types

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.



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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) on NYSE Euronext Paris.

Trading symbol	ISIN Code	Product type	lssuer	Name	Number of trades	Value traded (in K€)
6998S	FR0011214527	Pure indexation	Société Générale	CAC10 PI OPENS	8,135	71,664
6999S	FR0011214535	Pure indexation	Société Générale	CAC10 PI OPENS	6,380	38,783
7731S	FR0010961078	Pure indexation	Société Générale	CAC5L PI OPENS	1,519	11,218
LV12Z	DE000CK9RD98	Pure indexation	Commerzbank	CAC40 PI OPENZ	2,902	10,788
Z500B	NL0010304317	Vanilla warrant	BNP Paribas	PWLDT79.38C 0323B	230	10,163
SH12Z	DE000CK9RDA2	Pure indexation	Commerzbank	CAC40 PI OPENZ	2,692	9,084
7734S	FR0010961102	Pure indexation	Société Générale	CAC5S PLOPENS	989	7,747
6940S	FR0011119395	Pure indexation	Société Générale	CAC7L PI OPENS	682	7,562
SH10Z	DE000CZ28ZD0	Pure indexation	Commerzbank	SH10Z FACOPENZ	1,524	3,870
6947S	FR0011130350	Pure indexation	Société Générale	CAC7S PLOPENS	1,060	3,408
92025	FR0010673350	Pure indexation Quanto	Société Générale	GOLD PIQOPENS	142	3,006
Z937B	FR0011388115	Leveraged KO	BNP Paribas	CAC40 4000TPS0613B	405	2,299
8631S	FR0010638494	Pure indexation	Société Générale	GOLD PI OPENS	53	2,262
8U23Z	DE000CK9Q6W3	Vanilla warrant	Commerzbank	CAC40 3800C 0413Z	526	2,041
3337C	DE000CT9NDY2	Leveraged KO	Citi	CAC40 4050TS 0613C	657	1,983
6U59Z	DE000CK9Q3P4	Leveraged KO open-end	Commerzbank	OAT 140TPIOPENZ	236	1,983
0156S	FR0011374446	Leveraged KO open-end	Société Générale	CAC40 3400TL OPENS	401	1,801
LV10Z	DE000CZ28ZC2	Pure indexation	Commerzbank	LV10Z FACOPENZ	965	1,781
3446C			Commerzbank			1,747
	DE000CT9NE01	Leveraged KO		DAX 8200TS 0613C	139	
9X78Z	DE000CK9RE48	Leveraged KO	Commerzbank	CAC40 3900TS 0613Z	433	1,693
A516B	FR0011392273	Leveraged KO	BNP Paribas	CAC40 3875TPS0613B	527	1,653
9X79Z	DE000CK9RE55	Leveraged KO	Commerzbank	CAC40 3950TS 0613Z	270	1,620
2041C	DE000CT9NRL9	Leveraged KO	Citi	CAC40 3900TS 0413C	632	1,571
K298B	NL0010312013	Vanilla warrant	BNP Paribas	CAC40 4300P 0613B	34	1,515
2E96Z	DE000CZ5K8R7	Vanilla warrant	Commerzbank	CAC40 3800P 0413Z	552	1,472
7718S	FR0010956656	Pure indexation	Société Générale	GOLD PI OPENS	6	1,452
3358C	DE000CT9NDZ9	Leveraged KO	Citi	DAX 8100TS 0613C	286	1,386
K001B	NL0010309068	Vanilla warrant	BNP Paribas	PWLDT79.38C 0323B	26	1,335
4E12Z	DE000CZ5KA09	Leveraged KO	Commerzbank	CAC40 3875TS 0613Z	266	1,284
1126C	DE000CT9N489	Leveraged KO	Citi	CAC40 3900TS 0613C	419	1,274
1F63Z	DE000CK52C66	Vanilla warrant	Commerzbank	CAC40 3600C 0313Z	207	1,237
4990S	FR0011364207	Vanilla warrant	Société Générale	BNP 42C 0613S	126	1,224
4E13Z	DE000CZ5KA17	Leveraged KO	Commerzbank	CAC40 3925TS 0613Z	190	1,200
2043C	DE000CT9NRM7	Leveraged KO	Citi	CAC40 3950TS 0413C	409	1,184
1127C	DE000CT9N497	Leveraged KO	Citi	CAC40 4100TS 0613C	200	1,180
2H58Z	FR0011280429	Capped Bonus	Commerzbank	AIRLQ 100BOC0613Z	13	1,129
9Y42Z	DE000CK9RUZ3	Leveraged KO	Commerzbank	CAC40 3200TL 0613Z	12	1,119
3765S	FR0011390095	Leveraged KO	Société Générale	CAC40 3880TS 0613S	411	1,116
7X23Z	DE000CK9R7V2	Leveraged KO open-end	Commerzbank	CAGRI 6.1TCIOPENZ	239	1,112
0155S	FR0011374438	Leveraged KO open-end	Société Générale	CAC40 3200TL OPENS	201	1,109
H971B	FR0011449438	Capped Bonus	BNP Paribas	TECHP95.05BOC0314B	80	1,092
2E85Z	DE000CZ5K8F2	Vanilla warrant	Commerzbank	CAC40 3850C 0413Z	394	1,083
2W45Z	DE000CK9QF06	Vanilla warrant	Commerzbank	BNP 37P 0613Z	105	1,061
3194C	DE000CT9NDV8	Leveraged KO	Citi	CAC40 3550TL 0613C	139	1,049
F267Z	DE000CM46NB0	Leveraged KO open-end BEST	Commerzbank	CAC40 4163TS OPENZ	173	1,045
9Y37Z	DE000CK9RUV2	Leveraged KO	Commerzbank	CAC40 3300TL 0613Z	28	1,007
2488Z	DE000CM453Y4	Leveraged KO open-end	Commerzbank	CAC40 4355TS OPENZ	247	995
Z936B	FR0011388107	Leveraged KO	BNP Paribas	CAC40 3900TPS0613B	251	965
3668T	DE000HV0QJ72	Leveraged KO	Unicredit	CAC40 4000TS 0413T	498	937
X879B	NL0010264370	Spread	BNP Paribas	CAC40 3900FLP0313B	180	928
	YSE Euronext)	•				

NYSE EURONEXT EXTENDS YOUR TRADING HORIZON

NYSE Euronext introduces on the regulated market Extended Trading Hours for Warrants & Certificates which can now be traded between 8:00am and 6:30pm.

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