



warrants and certificates

Activity report

Issue 62
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	Euronext Amsterdam	Euronext Brussels	Euronext Lisbon	Euronext Paris	Euronext Markets
Live listings (as of 30/09/2016)	14,879	4,920	1,857	31,548	53,204
New listings	2,167	950	673	10,458	14,248
Value traded (in M€)	354	4.7	38.7	302	700
Value traded YTD (in M€)	3,835	55.8	358.5	2,590	6,840
Traded volume (in M)	189	4.3	18.1	543	755
Traded volume YTD (in M)	1,868	44.9	192.7	4,731	6,836
Number of trades	112,381	3,225	7,964	122,067	245,637
Number of trades YTD	1,036,470	25,589	76,028	1,044,540	2,182,627

(Source: Euronext)



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Euronext Markets

MARKET OVERVIEW

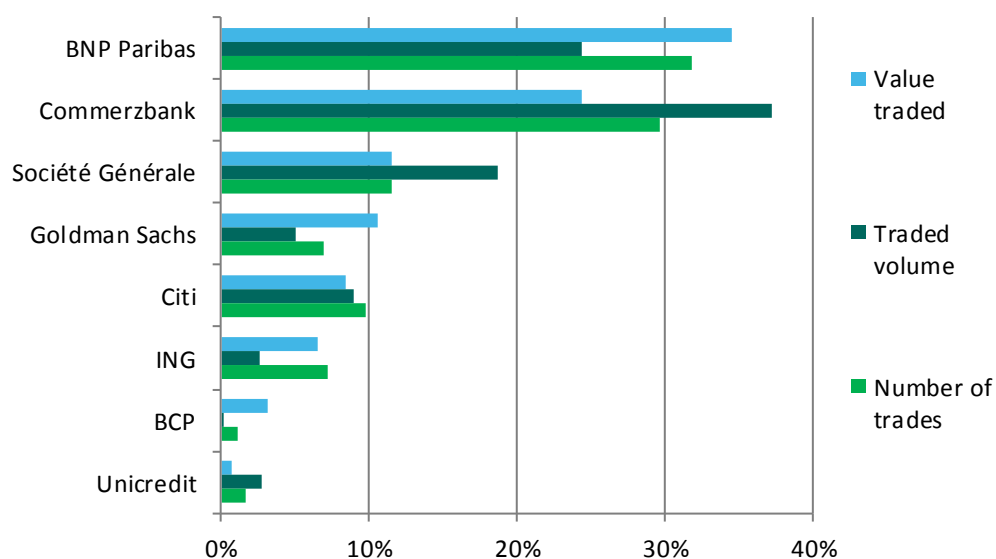
Issuers

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

Issuer	Value traded				Traded volume				Number of trades			
	Daily average (in M€)	Month on month	vs. YTD	Market share	Daily average (in M)	Month on month	vs. YTD	Market share	Daily average	Month on month	vs. YTD	Market share
BNP Paribas	11.0	13%	-21%	34.6%	8.4	27%	-7.4%	24.4%	3,548	20%	-8.5%	31.8%
Commerzbank	7.7	35%	2.5%	24.3%	12.8	46%	17%	37.3%	3,312	35%	4.9%	29.7%
Société Générale	3.7	43%	-1.5%	11.5%	6.4	58%	-27%	18.8%	1,296	57%	8.1%	11.6%
Goldman Sachs	3.4	23%	-21%	10.6%	1.7	48%	-3.5%	5.1%	784	33%	-2.3%	7.0%
Citi	2.7	46%	16%	8.4%	3.1	19%	-0.9%	9.0%	1,092	28%	3.5%	9.8%
ING	2.1	20%	-9.2%	6.6%	0.9	19%	-9.8%	2.6%	813	20%	-12%	7.3%
BCP	1.0	-0.9%	-9.1%	3.2%	0.1	-1.3%	-7.1%	0.2%	130	1.6%	-11%	1.2%
Unicredit	0.2	-0.3%	-13%	0.7%	0.9	82%	43%	2.7%	190	39%	27%	1.7%
Total	31.8	24%	-10%		34.3	40%	-3.1%		11,166	29%	-1.3%	

(Source: Euronext)



MARKET OVERVIEW

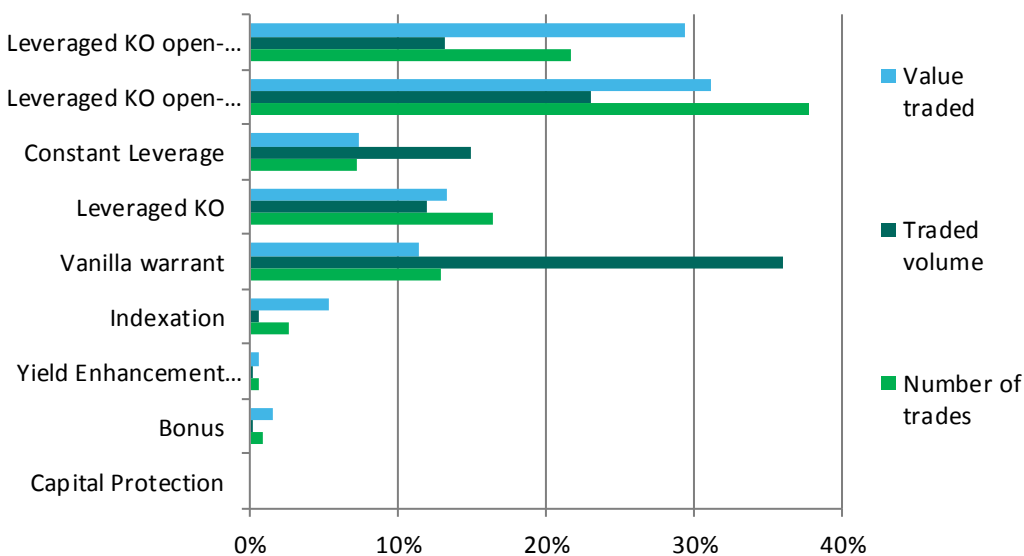
Product types

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

Product type	Value traded				Traded volume				Number of trades			
	Daily average (in M€)	Month on month	vs. YTD	Market share	Daily average (in M)	Month on month	vs. YTD	Market share	Daily average	Month on month	vs. YTD	Market share
Leveraged KO open-end	9.4	14%	-14%	29.4%	4.5	29%	-3.7%	13.2%	2,427	19%	-10%	21.7%
Leveraged KO open-end BEST	9.9	22%	-16%	31.2%	7.9	29%	-1.0%	23.1%	4,219	26%	4.1%	37.8%
Constant Leverage	2.4	65%	-18%	7.4%	5.1	127%	-28%	14.9%	803	62%	-13%	7.2%
Leveraged KO	4.2	44%	18%	13.3%	4.1	31%	24%	12.0%	1,826	41%	8.3%	16.4%
Vanilla warrant	3.6	25%	-8.5%	11.4%	12.4	33%	4.2%	36.0%	1,437	32%	-3.8%	12.9%
Indexation	1.7	11%	-7.3%	5.3%	0.2	38%	-44%	0.6%	290	32%	-3.3%	2.6%
Yield Enhancement & Other	0.2	18%	1.0%	0.6%	0.0	25%	-4.0%	0.0%	70	55%	19%	0.6%
Bonus	0.5	9.7%	-1.4%	1.5%	0.0	11%	35%	0.1%	93	-6.0%	-3.1%	0.8%
Total	31.8	24%	-10%		34.3	40%	-3.1%		11,166	29%	-1.3%	

(Source: Euronext)



MARKET OVERVIEW

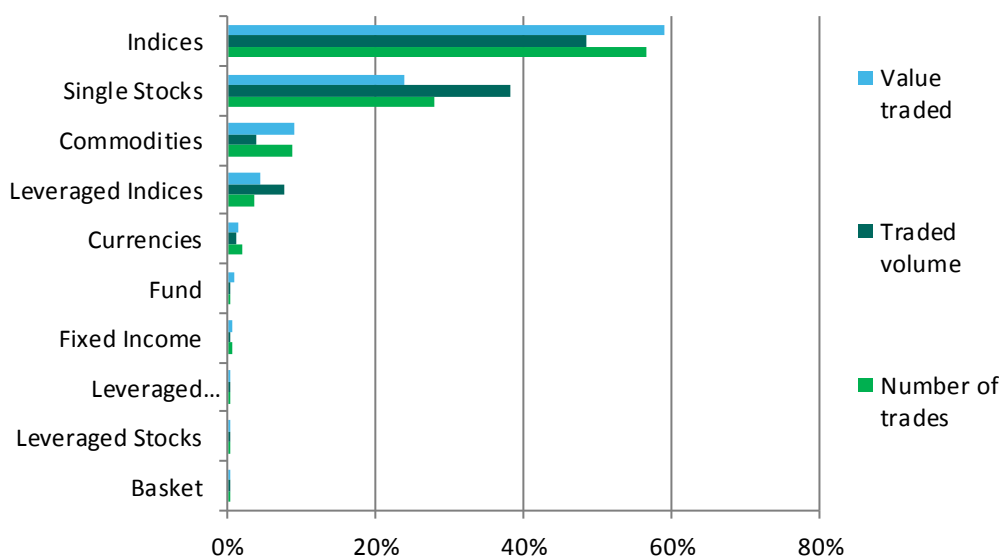
Underlying types

The table below displays the daily averages of traded value, traded volume and number of trades across all 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 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.

Underlying type	Value traded				Traded volume				Number of trades			
	Daily average (in M€)	Month on month	vs. YTD	Market share	Daily average (in M)	Month on month	vs. YTD	Market share	Daily average	Month on month	vs. YTD	Market share
Indices	18.8	30%	-9.0%	59.2%	16.6	44%	13%	48.5%	6,300	37%	1.5%	56.5%
Single Stocks	7.6	15%	0.7%	23.9%	13.1	27%	5.4%	38.3%	3,126	22%	1.1%	28.0%
Commodities	2.9	-2.0%	-24%	9.1%	1.3	15%	-20%	3.9%	976	5.8%	-9.5%	8.8%
Leveraged Indices	1.4	66%	-27%	4.5%	2.7	146%	-52%	7.8%	405	76%	-27%	3.6%
Currencies	0.5	30%	-10.0%	1.5%	0.4	38%	14%	1.2%	209	6.4%	-7.5%	1.9%
Fund	0.3	271%	-54%	0.8%	0.0	255%	-56%	0.1%	5	39%	-64%	0.0%
Fixed Income	0.2	100%	112%	0.5%	0.1	146%	155%	0.2%	69	59%	67%	0.6%
Leveraged Commodities	0.1	-33%	-19%	0.2%	0.0	-51%	-95%	0.1%	32	20%	-17%	0.3%
Leveraged Stocks	0.0	46%	-56%	0.1%	0.0	35%	-84%	0.0%	20	44%	-22%	0.2%
Basket	0.0	36%	-23%	0.1%	0.0	162%	12%	0.0%	3	39%	-19%	0.0%
Total	31.8	24%	-10%		34.3	40%	-3.1%		11,144	30%	-1.2%	

(Source: Euronext)



MARKET OVERVIEW

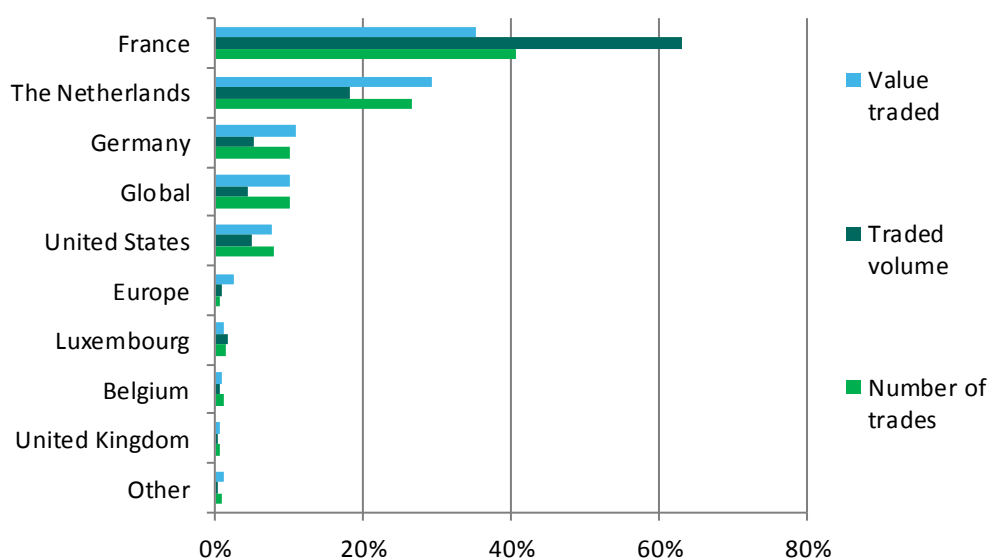
Top 10 underlying countries

The table below displays the daily averages of traded value, traded volume and number of trades across all 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 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.

Underlying country	Value traded				Traded volume				Number of trades			
	Daily average (in M€)	Month on month	vs. YTD	Market share	Daily average (in M)	Month on month	vs. YTD	Market share	Daily average	Month on month	vs. YTD	Market share
France	11.2	46%	5.2%	35.3%	21.6	51%	1.3%	63.1%	4,535	43%	1.2%	40.6%
The Netherlands	9.4	24%	-15%	29.4%	6.2	24%	-6.4%	18.2%	2,958	26%	-1.7%	26.5%
Germany	3.5	8.9%	-11%	10.9%	1.8	23%	1.6%	5.3%	1,120	24%	3.5%	10.0%
Global	3.2	-0.3%	-21%	10.1%	1.6	13%	-32%	4.6%	1,115	8.9%	-5.9%	10.0%
United States	2.5	2.7%	-21%	7.8%	1.7	22%	-0.6%	5.0%	899	23%	-1.7%	8.1%
Europe	0.8	41%	-35%	2.5%	0.3	64%	11%	0.8%	84	-3.6%	-21%	0.8%
Luxembourg	0.3	4.1%	-19%	1.1%	0.6	64%	-9.0%	1.7%	150	4.6%	-20%	1.3%
Belgium	0.3	74%	10%	1.0%	0.2	5.2%	-18%	0.5%	126	45%	13%	1.1%
United Kingdom	0.2	-1.5%	-6.6%	0.7%	0.1	15%	-1.6%	0.4%	78	5.6%	-9.9%	0.7%
Other	0.4	51%	-24%	1.2%	0.2	19%	-50%	0.5%	100	29%	-28%	0.9%
Total	31.8	24%	-10%		34.3	40%	-3.1%		11,164	29%	-1.2%	

(Source: Euronext)



MARKET OVERVIEW

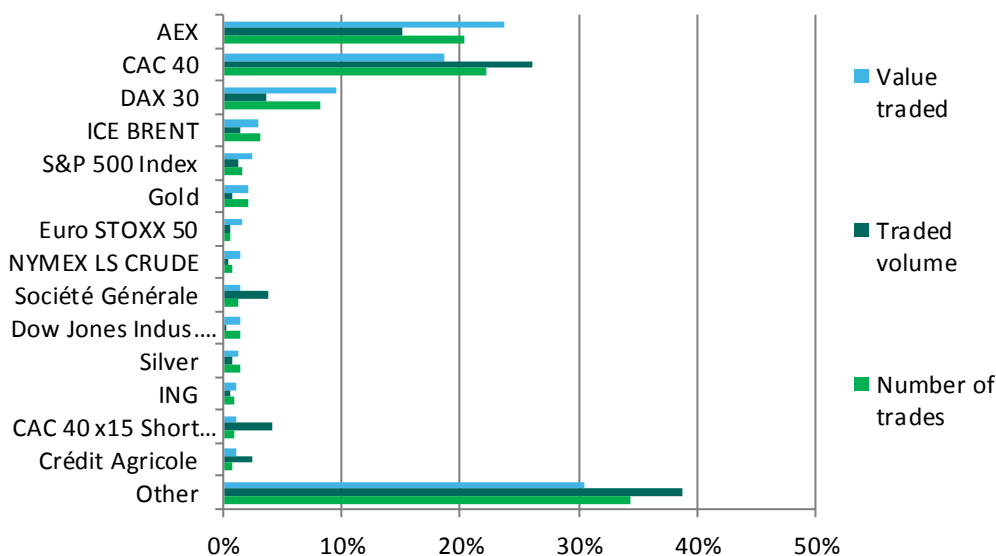
Top 15 underlyings

The table below displays the daily averages of traded value, traded volume and number of trades across all 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 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.

Underlying	Value traded				Traded volume				Number of trades			
	Daily average (in M€)	Month on month	vs. YTD	Market share	Daily average (in M)	Month on month	vs. YTD	Market share	Daily average	Month on month	vs. YTD	Market share
AEX	7.6	37%	-15%	23.7%	5.2	30%	-4.4%	15.1%	2,266	38%	-0.2%	20.3%
CAC 40	5.9	53%	10%	18.6%	9.0	66%	33%	26.1%	2,484	49%	6.3%	22.2%
DAX 30	3.0	4.8%	-14%	9.6%	1.2	9.0%	-5.5%	3.6%	918	19%	-1.2%	8.2%
ICE BRENT	0.9	33%	-25%	2.9%	0.5	71%	-11%	1.3%	352	30%	2.0%	3.2%
S&P 500 Index	0.8	-17%	-2.3%	2.4%	0.5	4.8%	28%	1.3%	186	9.0%	-1.3%	1.7%
Gold	0.7	-23%	-42%	2.1%	0.2	-26%	-32%	0.7%	230	-21%	-30%	2.1%
Euro STOXX 50	0.5	23%	-13%	1.6%	0.2	81%	55%	0.6%	70	6.8%	-9.0%	0.6%
NYMEX LS CRUDE	0.5	11%	26%	1.4%	0.1	23%	-46%	0.4%	92	37%	-5.6%	0.8%
Société Générale	0.4	13%	22%	1.4%	1.3	-5.8%	20%	3.8%	137	3.1%	7.3%	1.2%
Dow Jones Indus. Avg.	0.4	11%	-48%	1.4%	0.1	4.1%	-63%	0.3%	151	17%	-20%	1.3%
Silver	0.4	-26%	-21%	1.2%	0.2	-27%	-26%	0.7%	152	-18%	-15%	1.4%
ING	0.3	-39%	-18%	1.1%	0.2	-5.5%	-7.9%	0.6%	99	1.6%	-3.9%	0.9%
CAC 40 x15 Short Index	0.3	102%	2.4%	1.0%	1.4	270%	-50%	4.1%	97	60%	-17%	0.9%
Crédit Agricole	0.3	136%	79%	1.0%	0.9	98%	45%	2.5%	85	62%	9.4%	0.8%
Other	9.7	24%	-11%	30.4%	13.3	34%	-11%	38.8%	3,847	27%	-2.5%	34.5%
Total	31.8	24%	-10%		34.3	40%	-3.1%		11,166	29%	-1.3%	

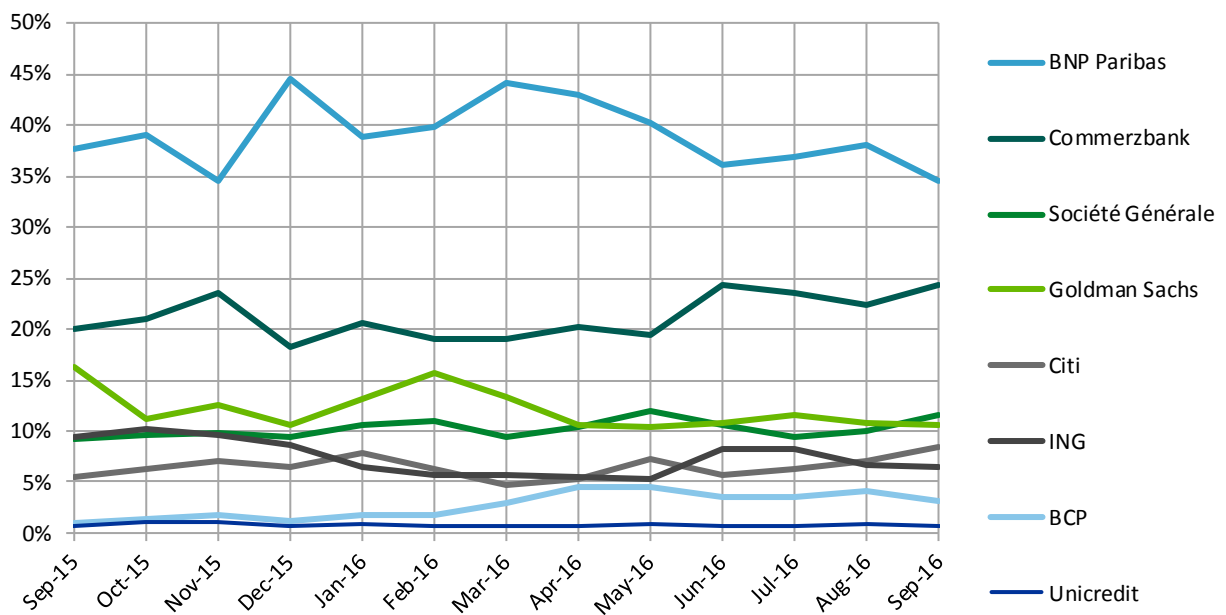
(Source: Euronext)



MARKET TREND: ISSUERS

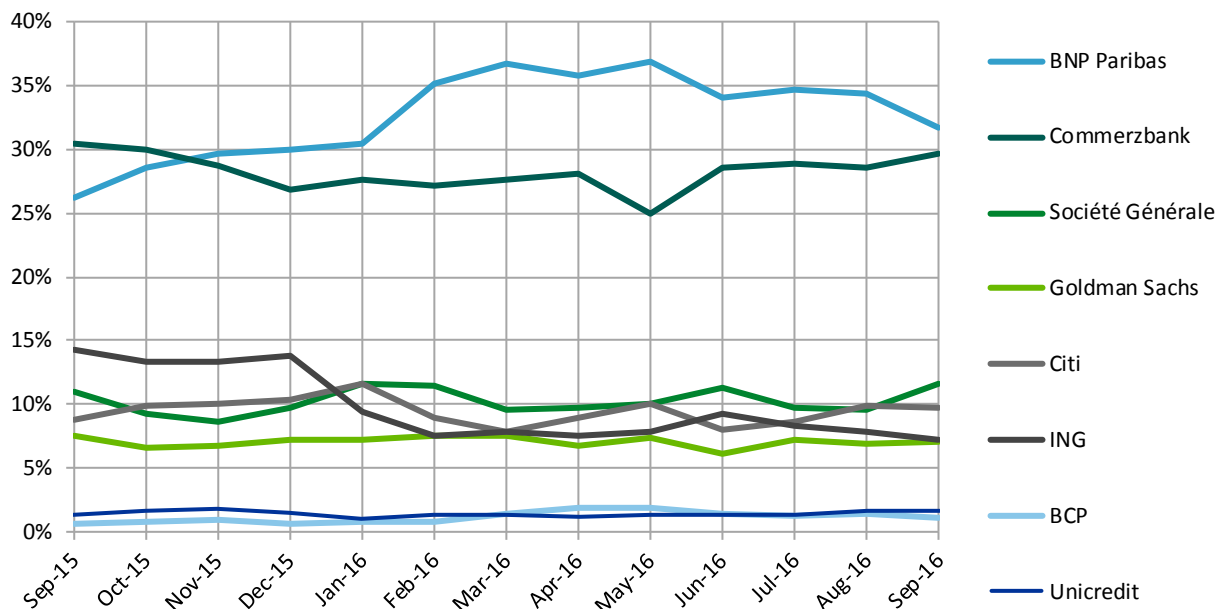
Value traded

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



Number of transactions

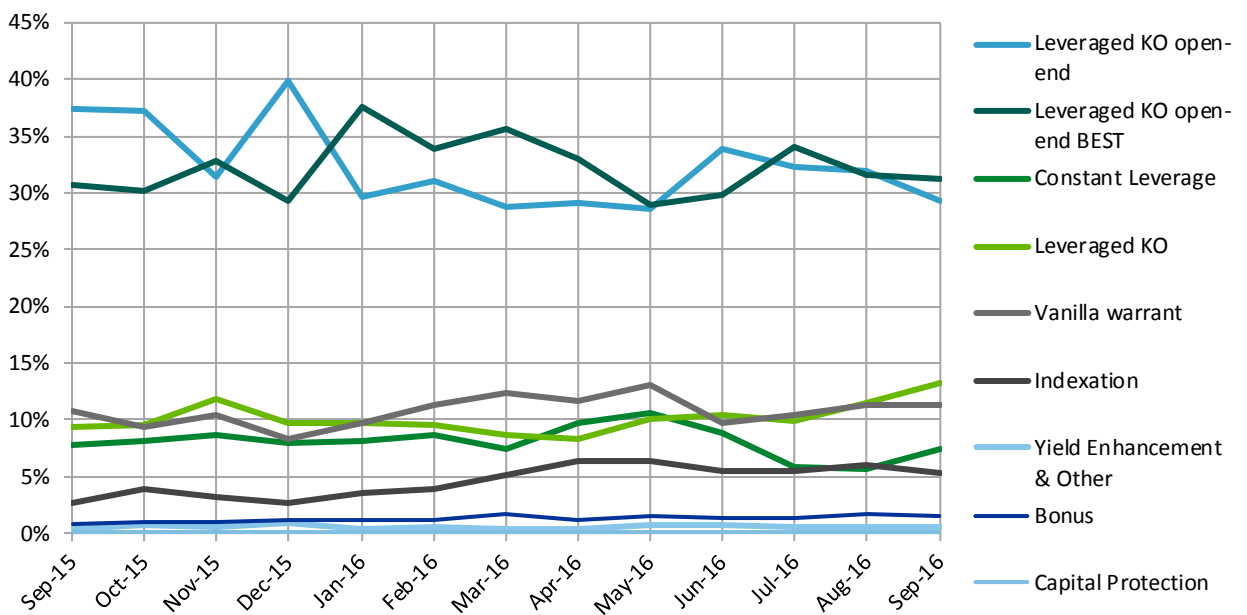
The historical graph below displays the weight of the traded volume of each issuer over the total traded volume across all Euronext markets.



MARKET TREND: PRODUCT TYPES

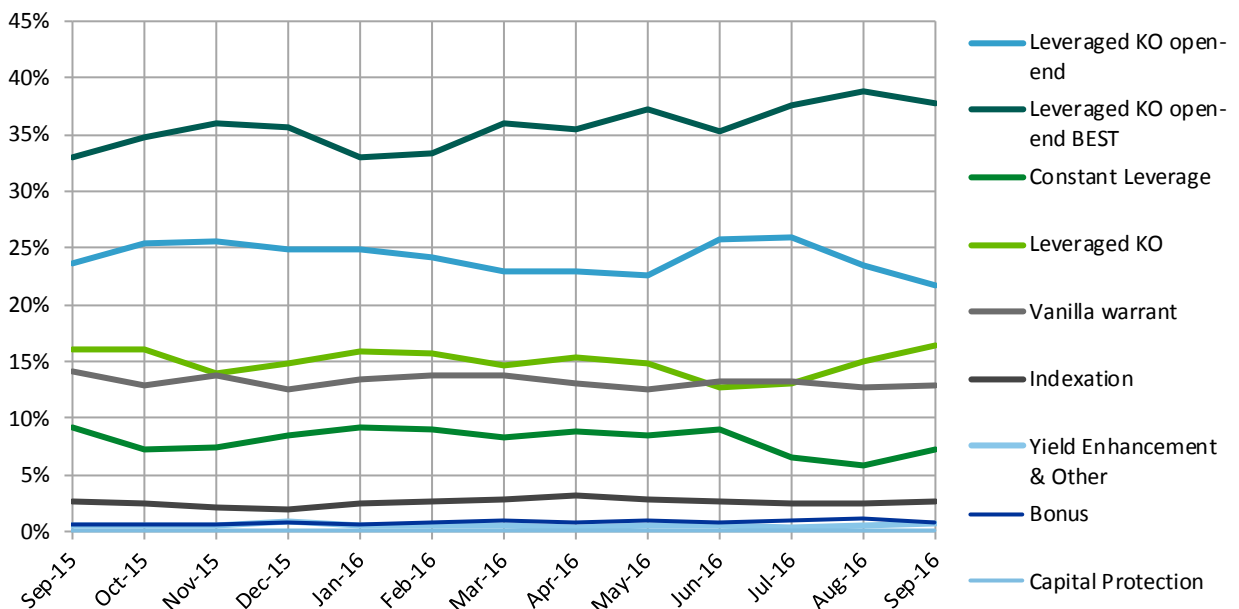
Value traded

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



Number of transactions

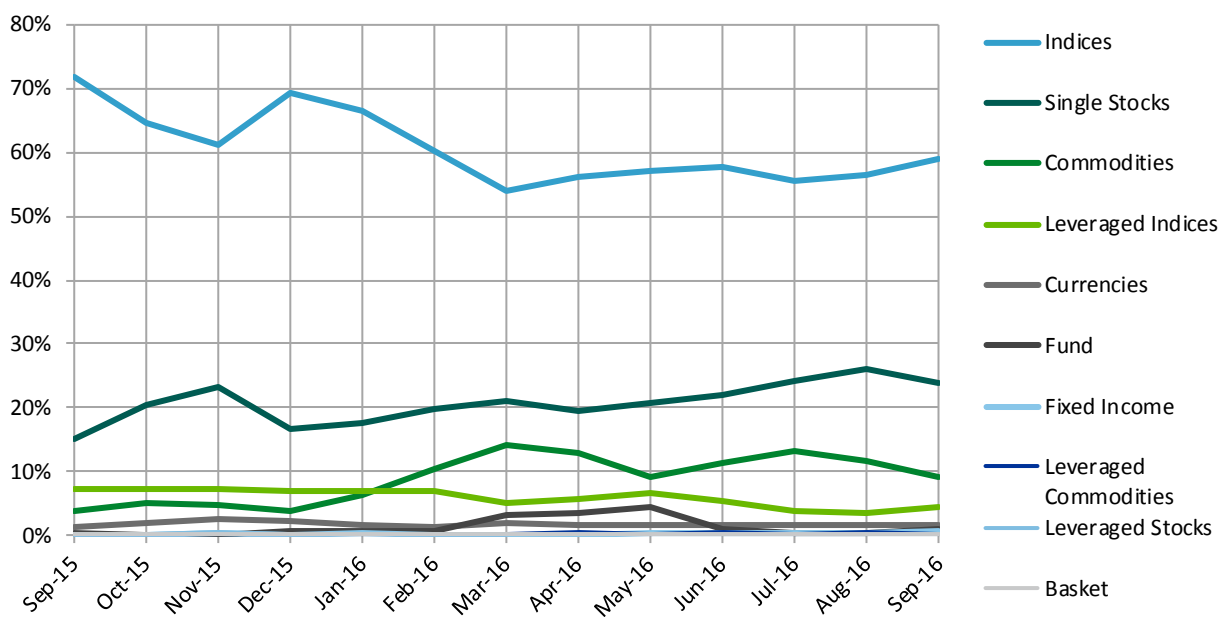
The historical graph below displays the weight of the traded volume of each product type over the total traded volume across all Euronext markets.



MARKET TREND: UNDERLYING TYPES

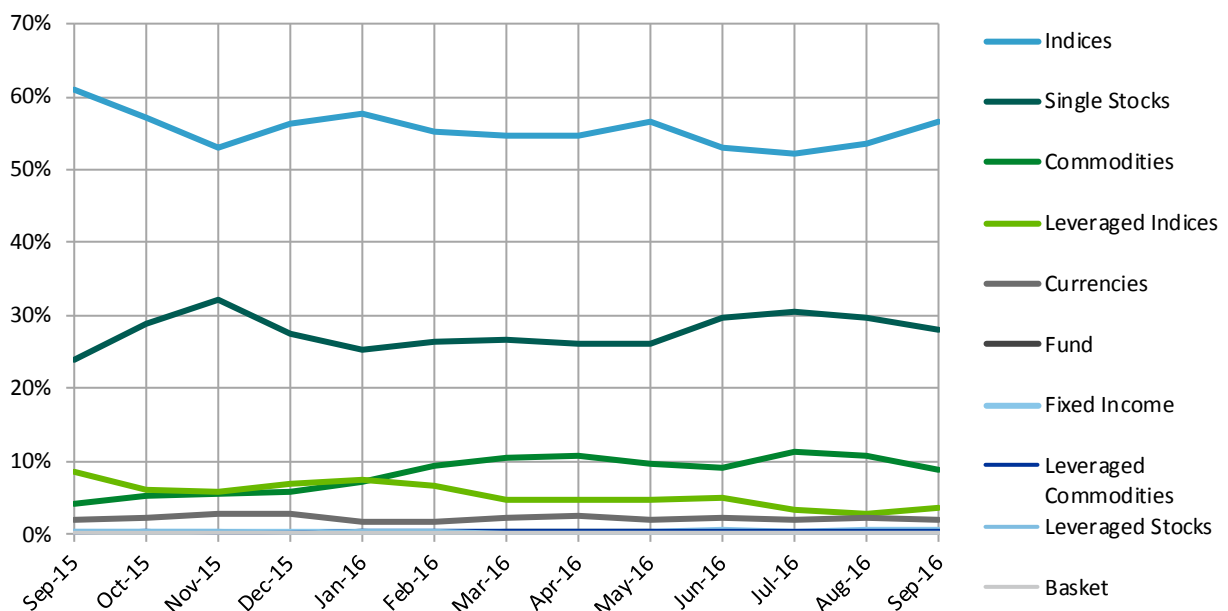
Value traded

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



Number of transactions

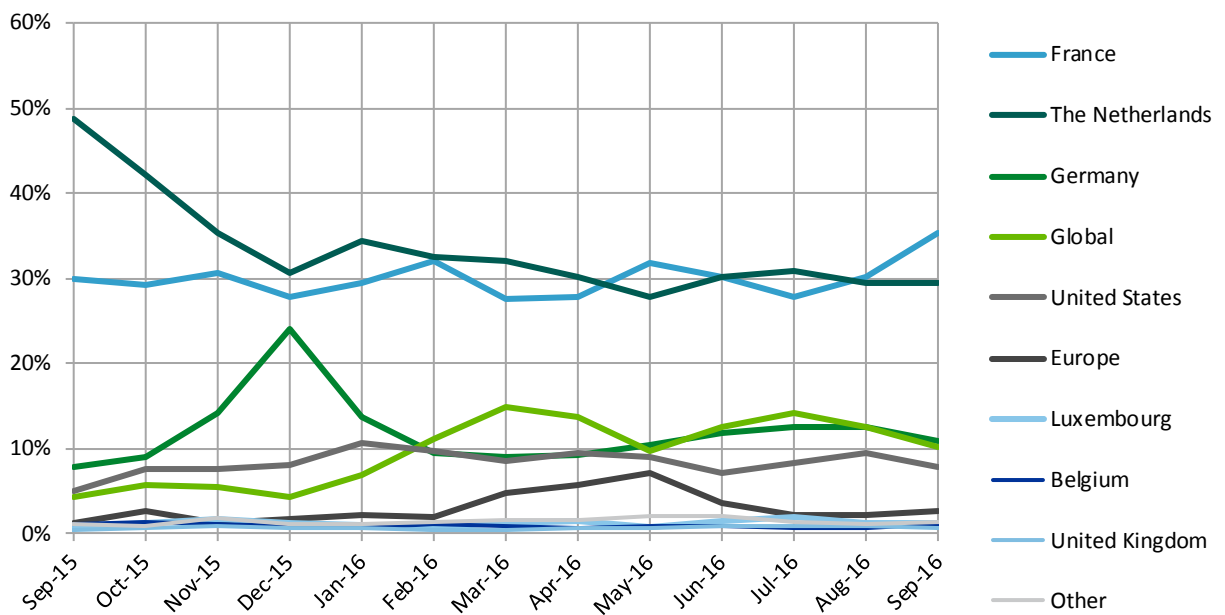
The historical graph below displays the weight of the traded volume of each underlying type over the total traded volume across all Euronext markets.



MARKET TREND: UNDERLYING COUNTRIES

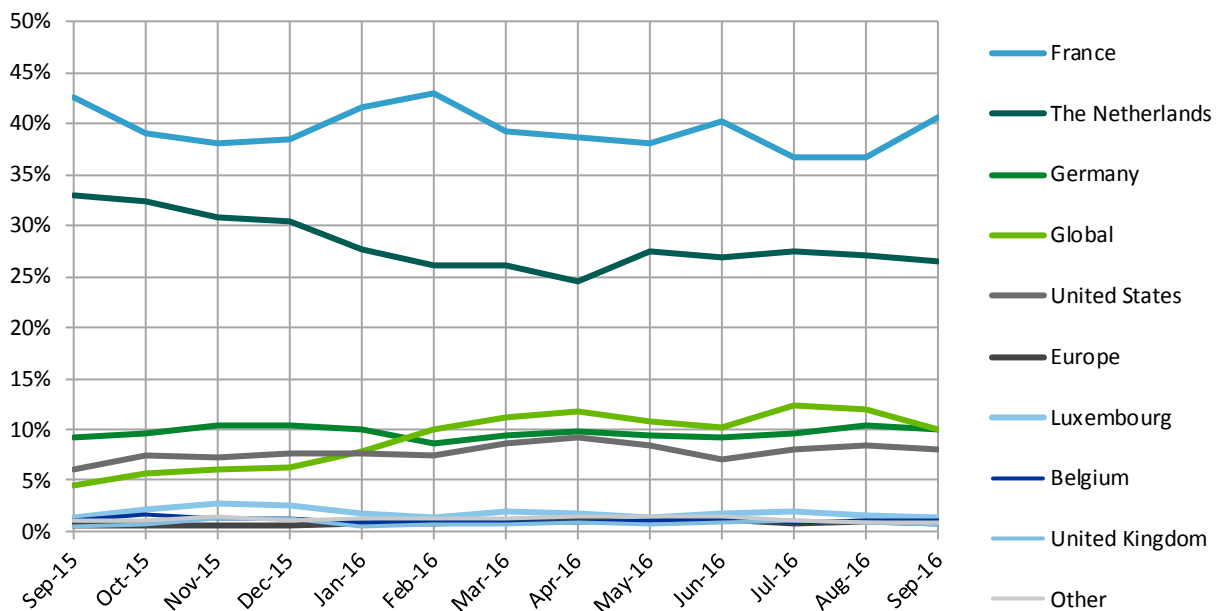
Value traded

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



Number of transactions

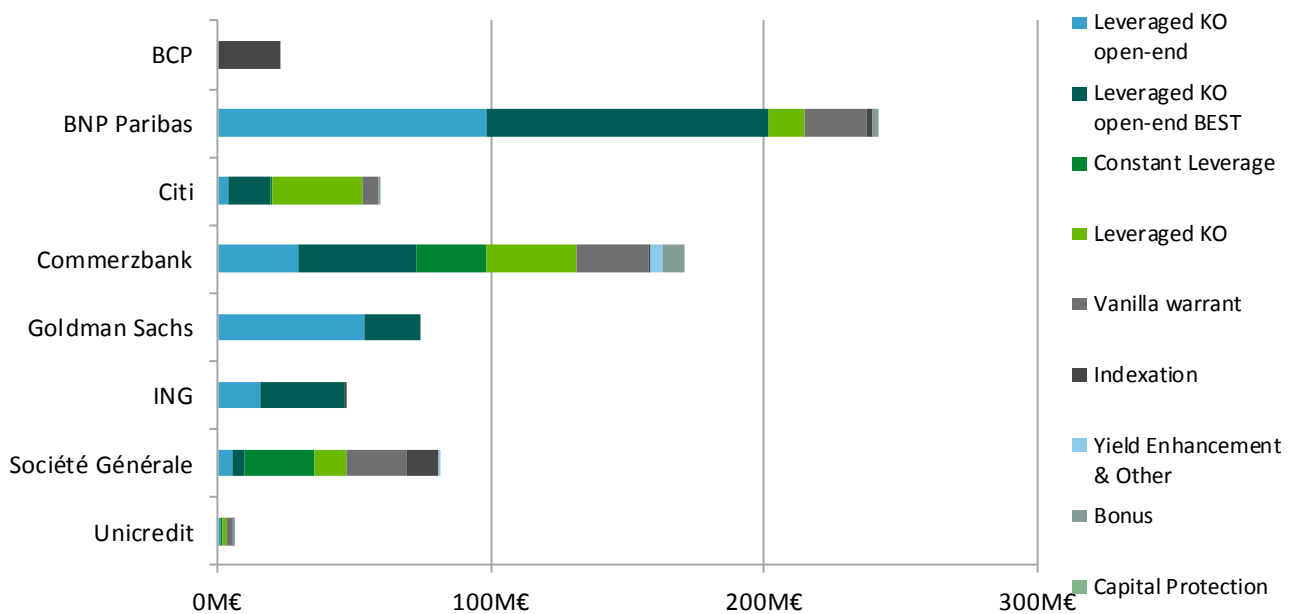
The historical graph below displays the weight of the traded volume of each underlying country of origin over the total traded volume across all Euronext markets.



ISSUER ACTIVITY

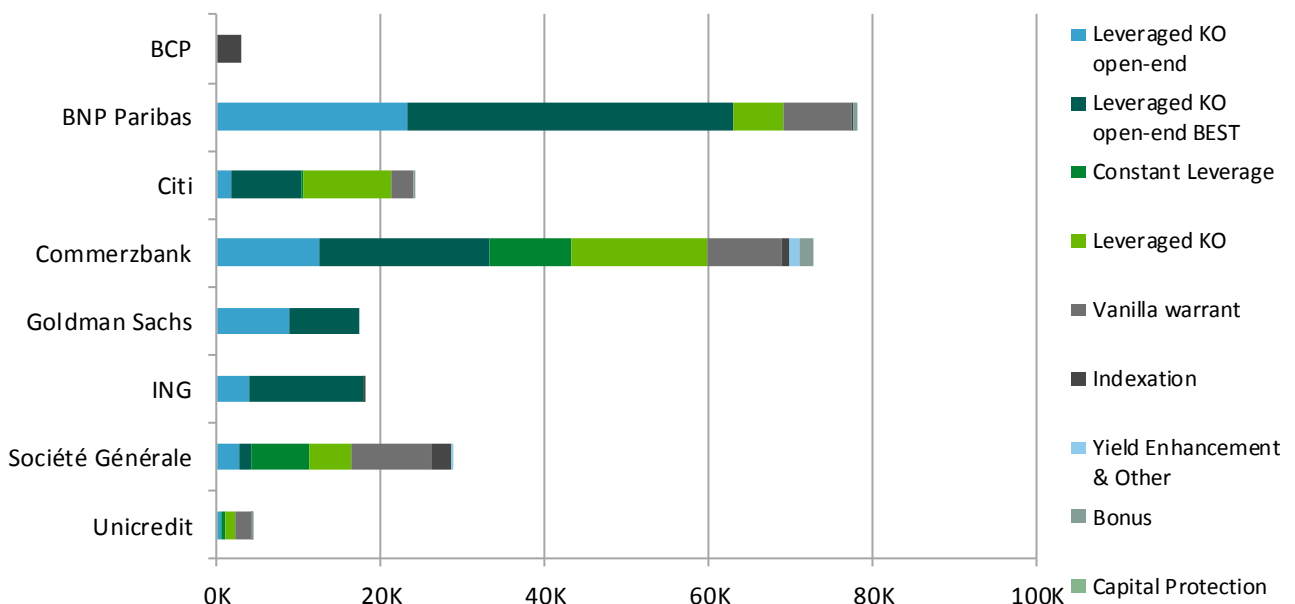
Value traded

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



Number of transactions

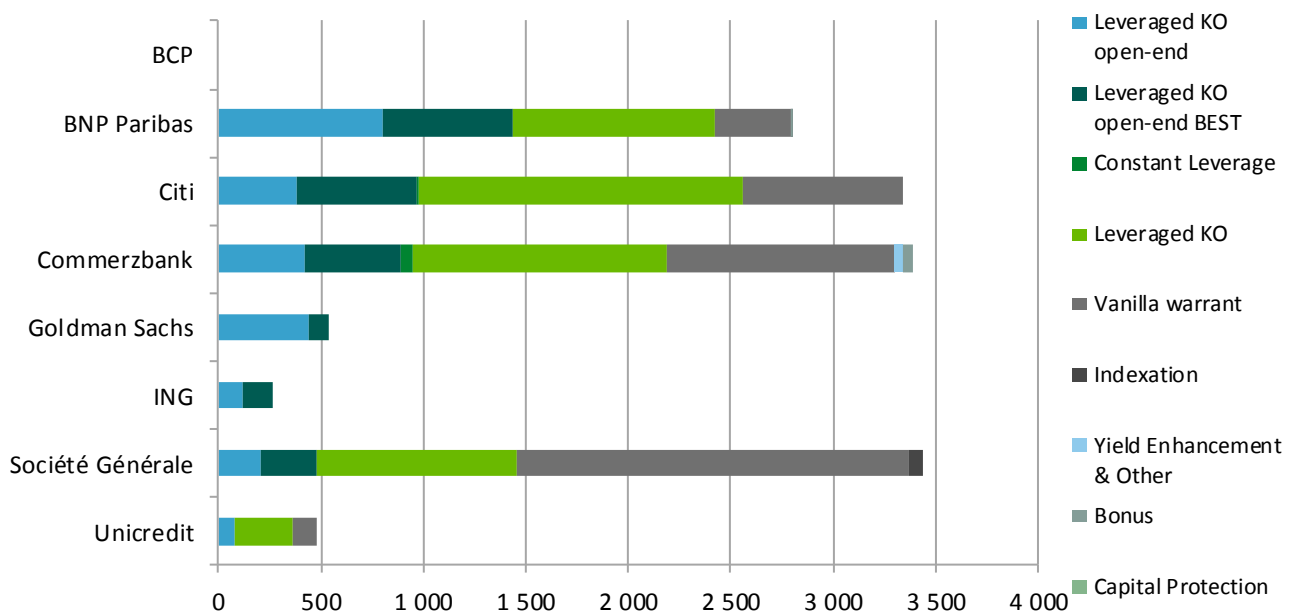
The chart below displays the number of trades per product type for each issuer active in an Euronext market.



ISSUER ACTIVITY: NEW LISTINGS

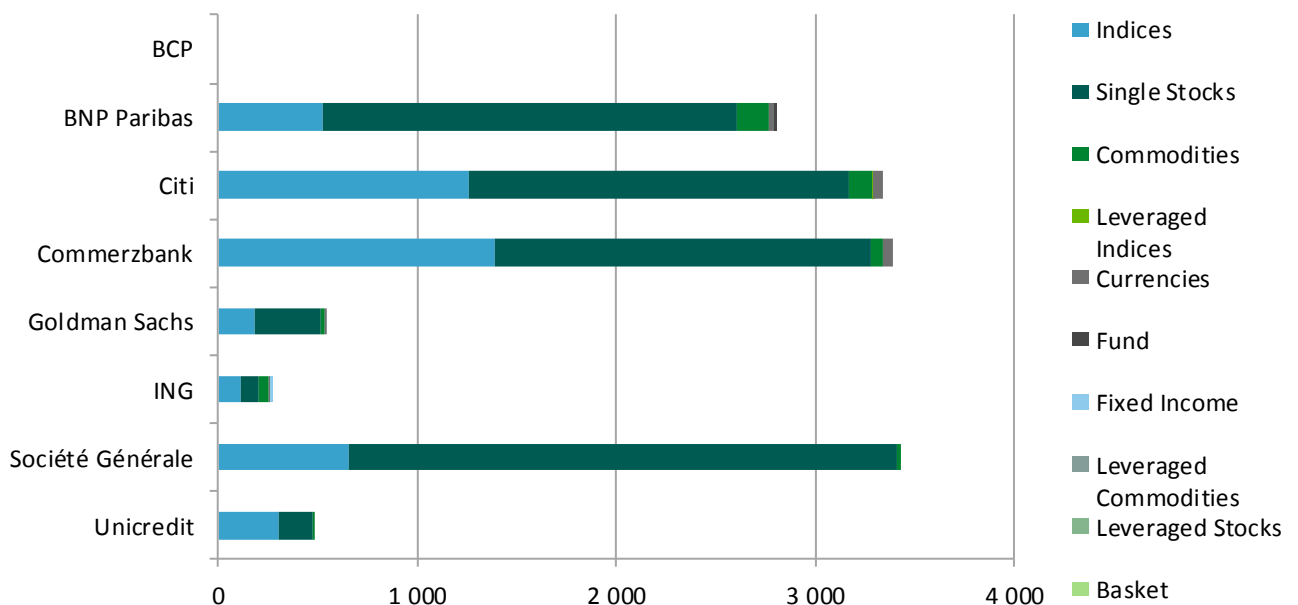
Product types

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



Underlying types

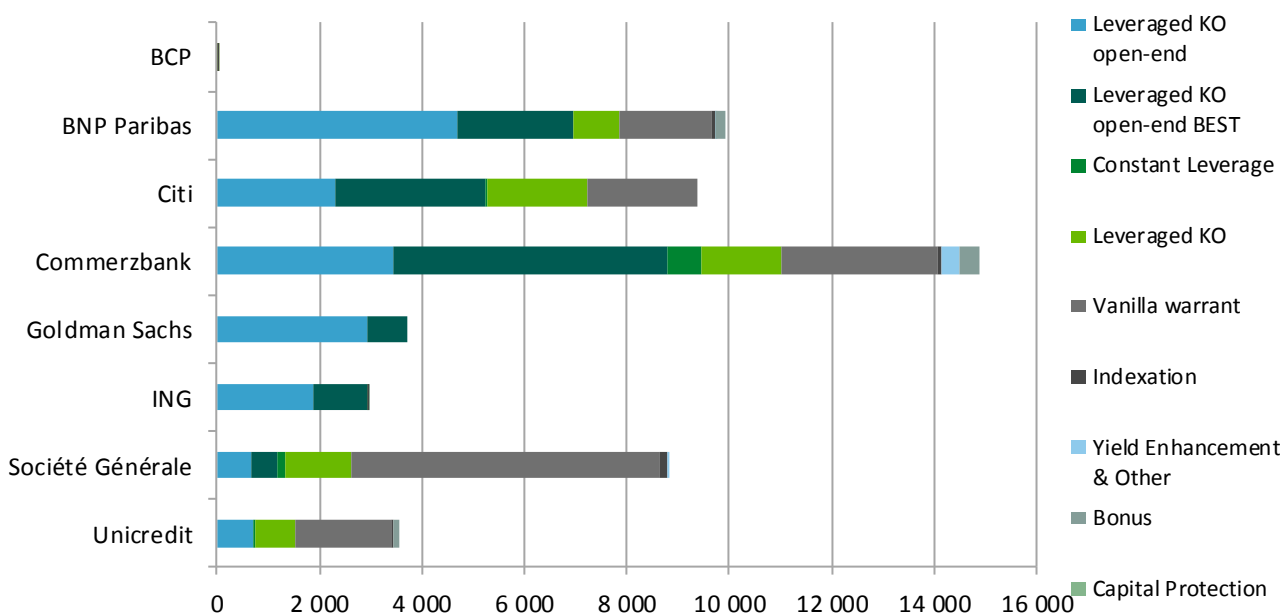
The chart below displays the number of new product listings during the month per underlying type for each issuer active in an Euronext market.



ISSUER ACTIVITY: PRODUCT RANGE

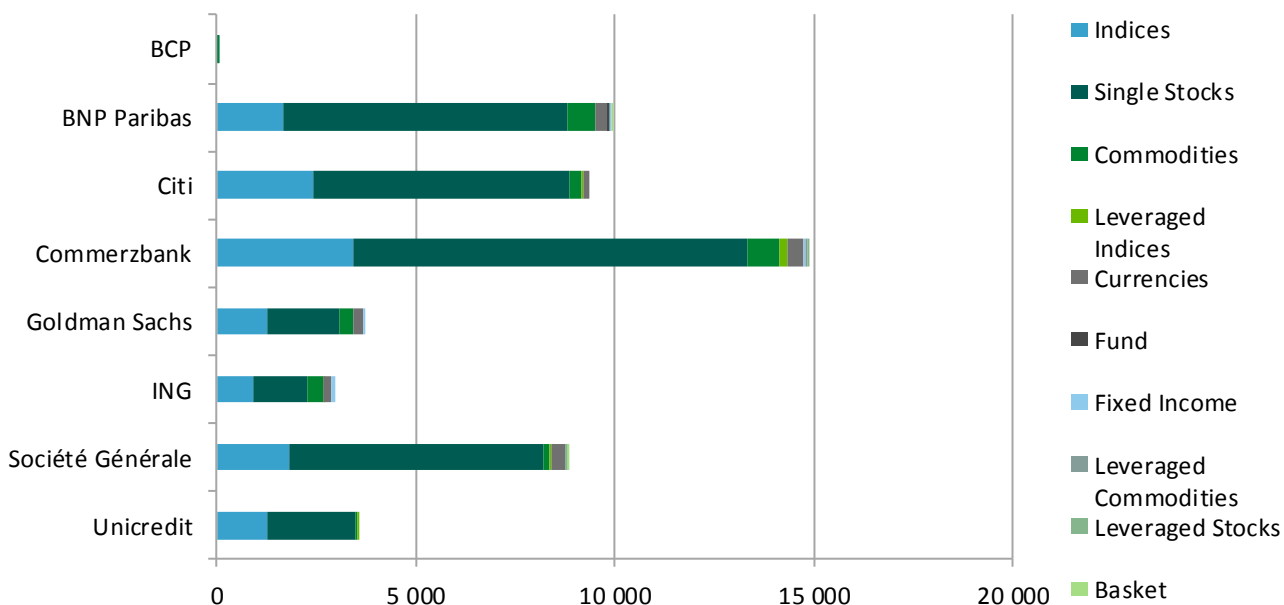
Product types

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



Underlying types

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



TOP 50 TRADED PRODUCTS

Top 50 traded products

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

Trading symbol	ISIN Code	Product type	Issuer	Name	Number of trades	Value traded (in K€)
SR15Z	DE000CD22134	Constant Leverage	Commerzbank	CACF SHTOPENZ	2,908	9,012
1029P	PTBITAYE0046	Pure indexation	BCP	SP500 PI OPENP	781	6,949
LG15Z	DE000CZ28ZJ7	Constant Leverage	Commerzbank	CACF LEVOPENZ	2,505	5,998
S15MS	FR0013135720	Constant Leverage	Société Générale	CA15S PI 0336S	1,435	5,800
1025P	PTBIVRYE0068	Pure indexation	BCP	ESTX PI OPENP	650	5,578
DW99B	NL0011267992	Leveraged KO open-end BEST	BNP Paribas	AEX 501.8BS OPENB	725	5,501
U993B	NL0011467295	Vanilla warrant	BNP Paribas	ETDD 44.46C 0926B	59	5,441
LM15S	FR0013188612	Pure indexation	Société Générale	C15LE PI 0736S	1,055	4,457
JT35B	NL0011906979	Leveraged KO open-end	BNP Paribas	AEX 436TL OPENB	523	3,855
2124S	FR0010511535	Pure indexation	Société Générale	BRENT PI OPENS	615	3,537
L10MS	FR0013101565	Constant Leverage	Société Générale	CA10L PI OPENS	954	3,531
NG61B	NL0011920236	Leveraged KO open-end BEST	BNP Paribas	AEX 447.8BL OPENB	1,023	3,290
4961C	DE000CX3ZGD0	Leveraged KO	Citi	CAC40 3450TL 1216C	39	3,227
JT33B	NL0011906953	Leveraged KO open-end	BNP Paribas	AEX 432TL OPENB	306	3,114
JU83B	NL0011908454	Leveraged KO open-end BEST	BNP Paribas	AEX 437.BL OPENB	544	3,107
7731S	FR0010961078	Constant Leverage	Société Générale	CAC5L PI OPENS	485	3,021
P020S	LU1416200373	Leveraged KO	Société Générale	CAGRI 7.25TL 1216S	237	3,013
1027P	PTBITEYE0034	Pure indexation	BCP	DAX PI OPENP	358	2,862
LV15Z	DE000CD5NZY1	Constant Leverage	Commerzbank	CACF LEVOPENZ	1,027	2,809
NC04B	NL0011915665	Leveraged KO open-end BEST	BNP Paribas	AEX 437.9BL OPENB	768	2,732
NC03B	NL0011915657	Leveraged KO open-end BEST	BNP Paribas	AEX 436.9BL OPENB	1,397	2,654
GL61G	NL0011483607	Leveraged KO open-end	ING	DAX 11190SPSOPENG	123	2,614
6B55Z	DE000CD5MN90	Vanilla warrant	Commerzbank	CAC40 4400C 1116Z	85	2,592
7B55Z	DE000CD5MNA9	Vanilla warrant	Commerzbank	CAC40 4600C 1116Z	212	2,417
E712Z	DE000CD23GY4	Vanilla warrant	Commerzbank	CAC40 4400P 1116Z	162	2,365
CX22B	NL0011091350	Leveraged KO open-end BEST	BNP Paribas	AEX 521.3BS OPENB	1,021	2,308
1026P	PTBIYZYE0040	Pure indexation	BCP	DJIND PI OPENP	216	2,181
NJ15B	NL0011922778	Leveraged KO open-end	BNP Paribas	AEX 460TS OPENB	281	2,134
IK48G	NL0011852579	Leveraged KO open-end BEST	ING	DAX 10845SPSOPENG	195	2,029
0992C	DE000CX06903	Leveraged KO	Citi	CAC40 5500TS 1216C	24	2,006
JN96B	NL0011901582	Leveraged KO open-end BEST	BNP Paribas	AEX 419.2BL OPENB	45	1,976
CS16S	FR0012496495	Constant Leverage	Société Générale	CA10S PI OPENS	677	1,863
S10MS	FR0013135753	Constant Leverage	Société Générale	CA10S PI 0336S	462	1,708
A55PH	NL0011976147	Leveraged KO open-end BEST	Goldman Sachs	AEX 443.8TRLOPENH	350	1,692
P860C	DE000CX0EP67	Leveraged KO	Citi	DAX 10800TS 0317C	289	1,636
CX21B	NL0011091343	Leveraged KO open-end BEST	BNP Paribas	AEX 520.3BS OPENB	1,258	1,632
A418H	NL0011927397	Leveraged KO open-end	Goldman Sachs	AEX 435.1TL OPENH	174	1,616
IJ22G	NL0011851415	Leveraged KO open-end BEST	ING	DAX 10233SPLOPENH	337	1,566
2G29Z	DE000CD5Q7C2	Leveraged KO open-end BEST	Commerzbank	ESTX 2865TL OPENZ	105	1,563
NL56B	NL0012017883	Leveraged KO open-end BEST	BNP Paribas	AEX 442.4BL OPENB	422	1,557
CM29B	NL0011081526	Leveraged KO open-end	BNP Paribas	AEX 519TS OPENB	93	1,538
GL81G	NL0011483805	Leveraged KO open-end BEST	ING	DAX 11065SPSOPENG	125	1,477
FW81B	NL0011524939	Leveraged KO open-end BEST	BNP Paribas	DAX 11292BS OPENB	401	1,468
CZ69B	NL0011093802	Leveraged KO open-end BEST	BNP Paribas	AEX 522.BS OPENB	800	1,428
NC06B	NL0011915681	Leveraged KO open-end BEST	BNP Paribas	AEX 439.9BL OPENB	280	1,414
JT34B	NL0011906961	Leveraged KO open-end	BNP Paribas	AEX 434TL OPENB	208	1,406
NJ48B	NL0012015804	Leveraged KO open-end BEST	BNP Paribas	AEX 458.7BS OPENB	695	1,399
FW80B	NL0011524921	Leveraged KO open-end BEST	BNP Paribas	DAX 11092BS OPENB	550	1,398
NC31B	NL0011915939	Leveraged KO open-end BEST	BNP Paribas	AEX 440.9BL OPENB	419	1,388
NH77B	NL0011921390	Leveraged KO open-end BEST	BNP Paribas	AEX 475.3BS OPENB	627	1,387

(Source: Euronext)



Euronext Amsterdam

MARKET OVERVIEW

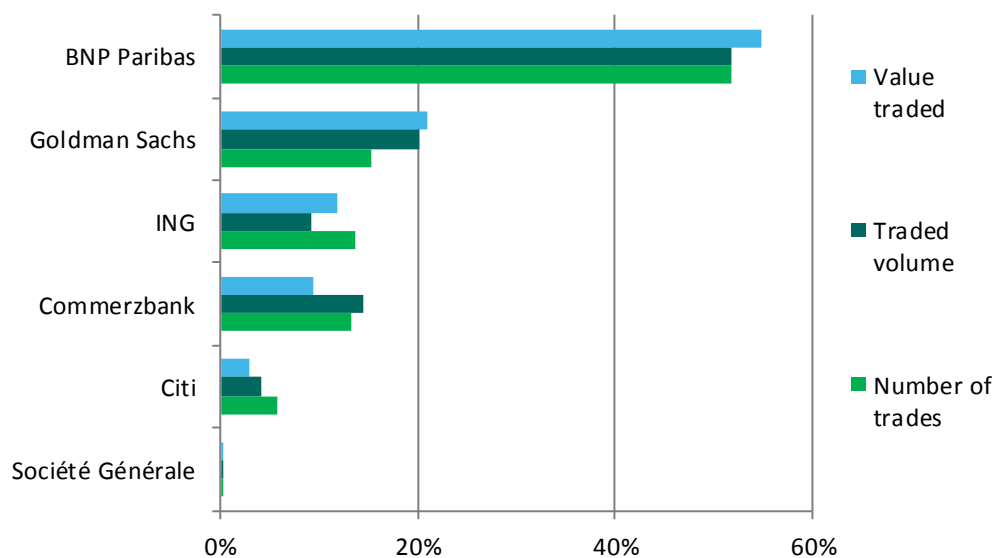
Issuers

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

Issuer	Value traded				Traded volume				Number of trades			
	Daily average (in M€)	Month on month	vs. YTD	Market share	Daily average (in M)	Month on month	vs. YTD	Market share	Daily average	Month on month	vs. YTD	Market share
BNP Paribas	8.8	6.8%	-21%	54.8%	4.5	9.4%	-16%	51.9%	2,647	15%	-8.0%	51.8%
Goldman Sachs	3.4	23%	-21%	21.0%	1.7	48%	-3.5%	20.2%	784	33%	-2.3%	15.3%
ING	1.9	22%	-7.4%	11.9%	0.8	18%	-11%	9.3%	702	18%	-11%	13.7%
Commerzbank	1.5	25%	-20%	9.4%	1.3	27%	-3.4%	14.5%	680	18%	4.7%	13.3%
Citi	0.5	25%	6.0%	2.9%	0.4	-2.8%	1.6%	4.1%	291	25%	17%	5.7%
Société Générale	0.0	643%	625%	0.1%	0.0	ND	713%	0.0%	5	384%	586%	0.1%
Total												

(Source: Euronext)



MARKET OVERVIEW

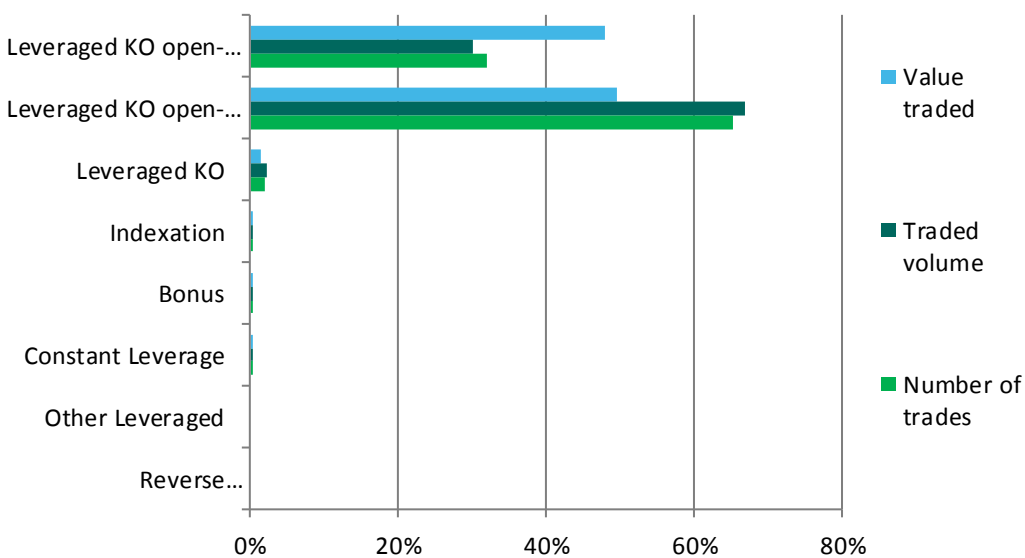
Product types

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

Product type	Value traded				Traded volume				Number of trades			
	Daily average (in M€)	Month on month	vs. YTD	Market share	Daily average (in M)	Month on month	vs. YTD	Market share	Daily average	Month on month	vs. YTD	Market share
Leveraged KO open-end	7.7	8.3%	-17%	48.0%	2.6	12%	-14%	30.1%	1,633	8.4%	-15%	32.0%
Leveraged KO open-end BEST	8.0	18%	-22%	49.6%	5.8	20%	-10%	67.0%	3,338	23%	0.4%	65.3%
Leveraged KO	0.2	75%	16%	1.5%	0.2	85%	24%	2.4%	103	87%	29%	2.0%
Indexation	0.0	-18%	-45%	0.3%	0.0	31%	-19%	0.1%	6	16%	-35%	0.1%
Bonus	0.1	-1.6%	-37%	0.4%	0.0	2.2%	-40%	0.1%	7	-11%	-32%	0.1%
Constant Leverage	0.0	389%	22%	0.2%	0.0	-15%	-59%	0.3%	21	318%	-2.8%	0.4%
Total	16.1	14%	-19%		8.6	18%	-11%		5,108	19%	-4.9%	

(Source: Euronext)



MARKET OVERVIEW

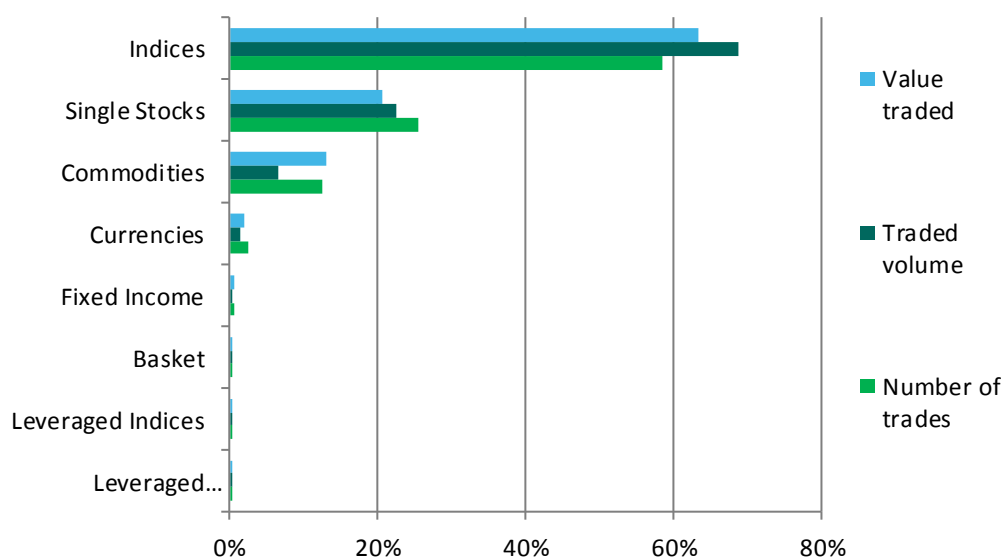
Underlying types

The table below displays the daily averages of traded value, traded volume and number of trades on 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 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.

Underlying type	Value traded				Traded volume				Number of trades			
	Daily average (in M€)	Month on month	vs. YTD	Market share	Daily average (in M)	Month on month	vs. YTD	Market share	Daily average	Month on month	vs. YTD	Market share
Indices	10.2	24%	-20%	63.5%	5.9	26%	-9.3%	68.9%	2,983	30%	-4.1%	58.6%
Single Stocks	3.3	2.1%	-9.6%	20.6%	1.9	6.7%	-10%	22.6%	1,296	10%	-1.7%	25.5%
Commodities	2.1	-9.7%	-27%	13.0%	0.6	-8.2%	-30%	6.7%	637	-2.9%	-15%	12.5%
Currencies	0.3	31%	-12%	2.1%	0.1	14%	-8.2%	1.4%	127	0.1%	-6.9%	2.5%
Fixed Income	0.1	71%	82%	0.5%	0.0	172%	122%	0.3%	34	55%	42%	0.7%
Basket	0.0	40%	-21%	0.1%	0.0	163%	12%	0.0%	3	40%	-18%	0.0%
Leveraged Indices	0.0	972%	123%	0.1%	0.0	820%	-41%	0.1%	10	615%	80%	0.2%
Leveraged Commodities	0.0	287%	1.1%	0.0%	0.0	-27%	30%	0.0%	0	161%	192%	0.0%
Total	16.0	14%	-19%		8.6	18%	-11%		5,089	19%	-4.8%	

(Source: Euronext)



MARKET OVERVIEW

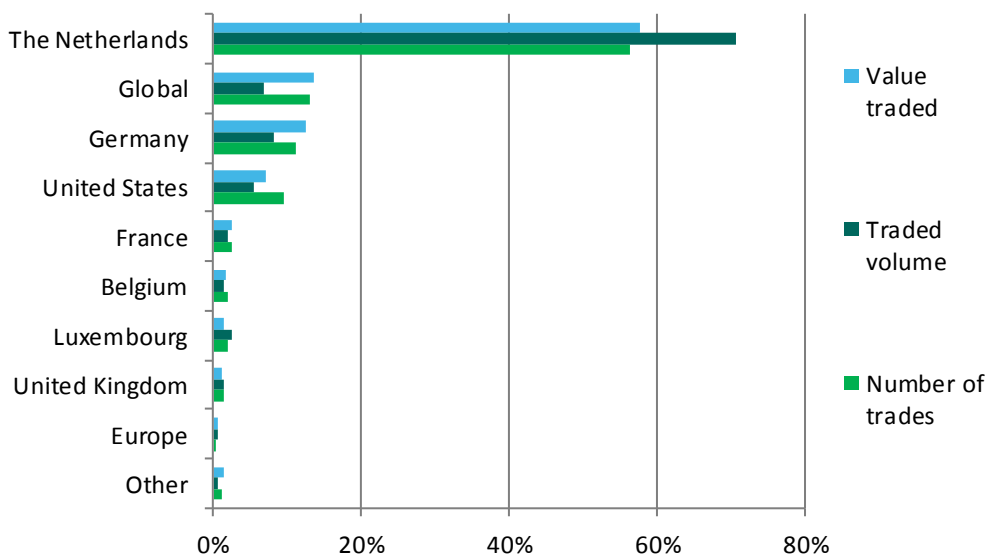
Top 10 underlying countries

The table below displays the daily averages of traded value, traded volume and number of trades on 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 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.

Underlying country	Value traded				Traded volume				Number of trades			
	Daily average (in M€)	Month on month	vs. YTD	Market share	Daily average (in M)	Month on month	vs. YTD	Market share	Daily average	Month on month	vs. YTD	Market share
The Netherlands	9.3	24%	-15%	57.6%	6.1	24%	-6.9%	70.7%	2,881	26%	-2.4%	56.4%
Global	2.2	-8.7%	-26%	13.7%	0.6	-9.6%	-28%	6.9%	673	-2.2%	-13%	13.2%
Germany	2.0	14%	-19%	12.7%	0.7	27%	-7.1%	8.3%	577	17%	-2.4%	11.3%
United States	1.1	-9.8%	-37%	7.1%	0.5	-5.5%	-25%	5.4%	485	22%	-5.6%	9.5%
France	0.4	11%	-14%	2.5%	0.2	7.8%	-21%	2.0%	132	21%	-4.6%	2.6%
Belgium	0.3	112%	29%	1.7%	0.1	22%	0.0%	1.6%	103	62%	29%	2.0%
Luxembourg	0.2	-12%	-31%	1.5%	0.2	8.5%	-33%	2.5%	102	-6.5%	-25%	2.0%
United Kingdom	0.2	-0.1%	-5.6%	1.2%	0.1	22%	7.1%	1.4%	69	5.2%	-11%	1.4%
Europe	0.1	-9.5%	-48%	0.7%	0.0	15%	-32%	0.5%	26	-15%	-23%	0.5%
Other	0.2	71%	-16%	1.4%	0.1	26%	-20%	0.8%	60	30%	-15%	1.2%
Total	16.1	14%	-19%		8.6	18%	-11%		5,109	19%	-4.9%	

(Source: Euronext)



MARKET OVERVIEW

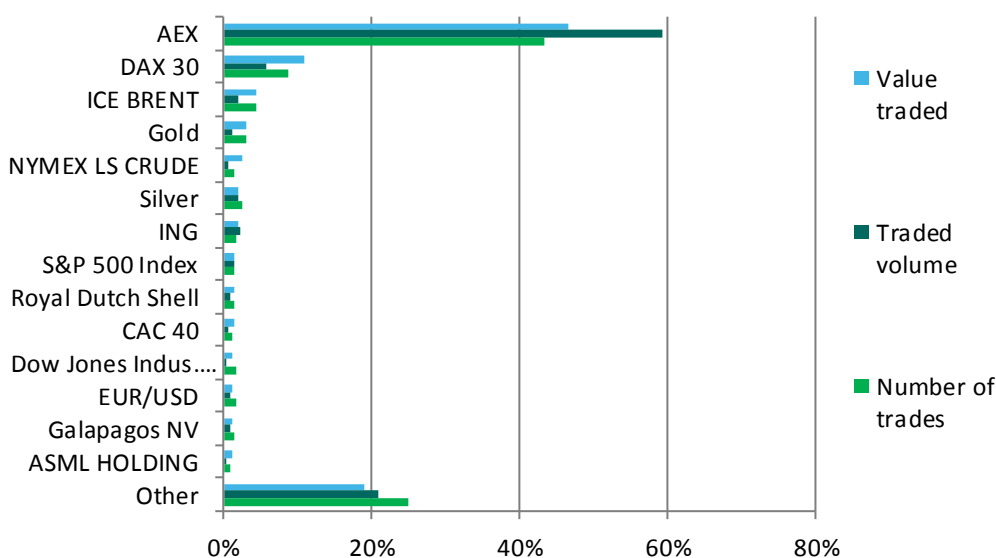
Top 15 underlyings

The table below displays the daily averages of traded value, traded volume and number of trades on 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 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.

Underlying	Value traded				Traded volume				Number of trades			
	Daily average (in M€)	Month on month	vs. YTD	Market share	Daily average (in M)	Month on month	vs. YTD	Market share	Daily average	Month on month	vs. YTD	Market share
AEX	7.5	37%	-15%	46.5%	5.1	30%	-4.7%	59.3%	2,213	37%	-0.7%	43.3%
DAX 30	1.7	8.4%	-24%	10.8%	0.5	16%	-18%	5.9%	453	11%	-8.8%	8.9%
ICE BRENT	0.7	22%	-31%	4.3%	0.2	28%	-36%	1.9%	222	25%	-4.6%	4.3%
Gold	0.5	-26%	-45%	3.2%	0.1	-28%	-39%	1.2%	161	-25%	-34%	3.1%
NYMEX LS CRUDE	0.4	4.4%	29%	2.5%	0.1	47%	1.4%	0.7%	72	43%	2.7%	1.4%
Silver	0.3	-27%	-22%	2.1%	0.2	-30%	-26%	2.0%	128	-22%	-17%	2.5%
ING	0.3	-41%	-20%	2.0%	0.2	-16%	-17%	2.2%	89	-6.7%	-11%	1.7%
S&P 500 Index	0.3	-48%	-25%	1.6%	0.1	-28%	-15%	1.5%	82	19%	-11%	1.6%
Royal Dutch Shell	0.2	-5.8%	-27%	1.5%	0.1	8.1%	-18%	1.0%	71	-10%	-14%	1.4%
CAC 40	0.2	20%	-21%	1.4%	0.1	38%	-51%	0.7%	62	25%	-16%	1.2%
Dow Jones Indus. Avg.	0.2	-1.0%	-65%	1.3%	0.0	3.4%	-76%	0.4%	86	22%	-21%	1.7%
EUR/USD	0.2	44%	-31%	1.2%	0.1	44%	-20%	1.0%	84	-1.0%	-19%	1.6%
Galapagos NV	0.2	486%	207%	1.2%	0.1	258%	44%	1.1%	68	337%	143%	1.3%
ASML HOLDING	0.2	29%	3.6%	1.2%	0.0	81%	23%	0.4%	44	46%	4.1%	0.9%
Other	3.1	4.0%	-15%	19.1%	1.8	5.1%	-12%	20.9%	1,275	7.9%	-3.0%	25.0%
Total	16.1	14%	-19%		8.6	18%	-11%		5,109	19%	-4.9%	

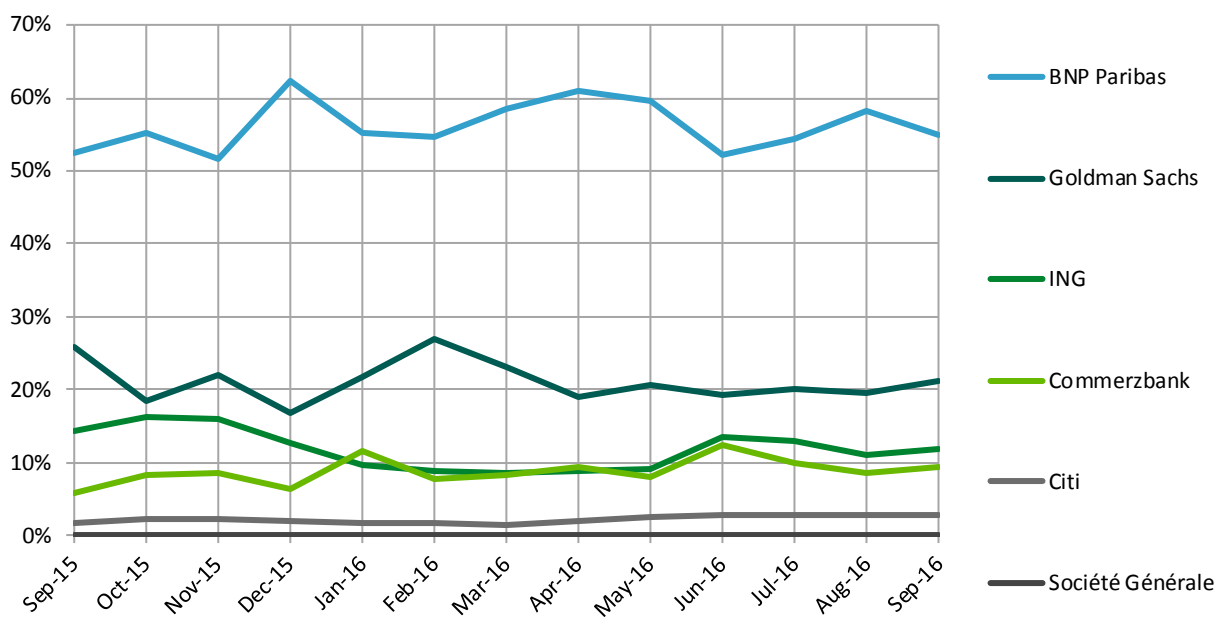
(Source: Euronext)



MARKET TREND: ISSUERS

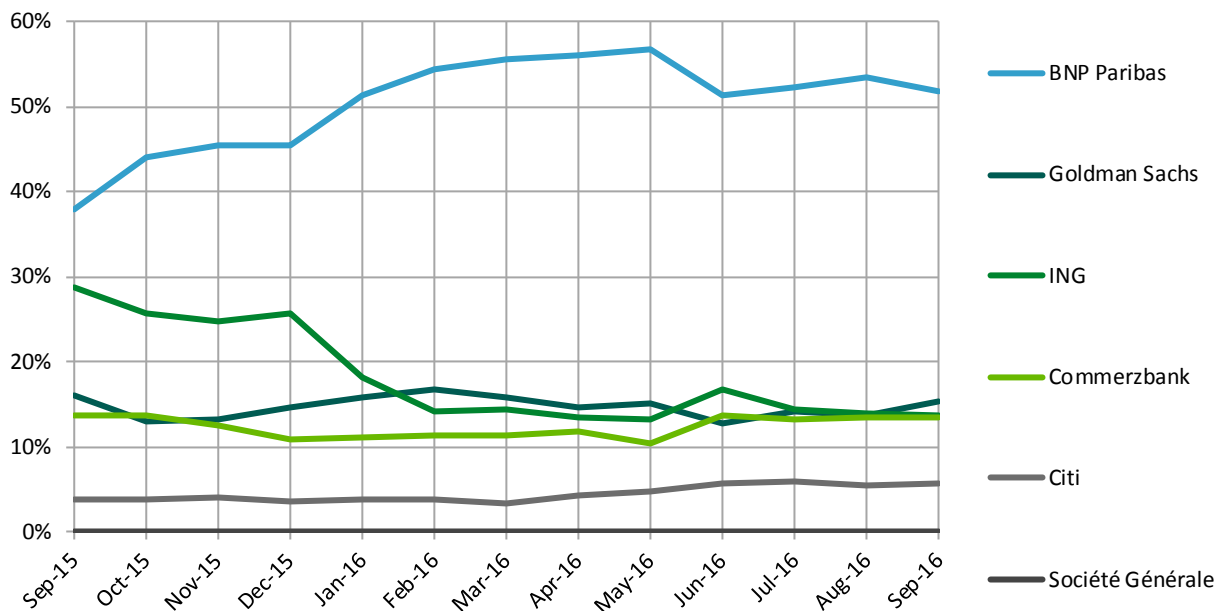
Value traded

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



Number of transactions

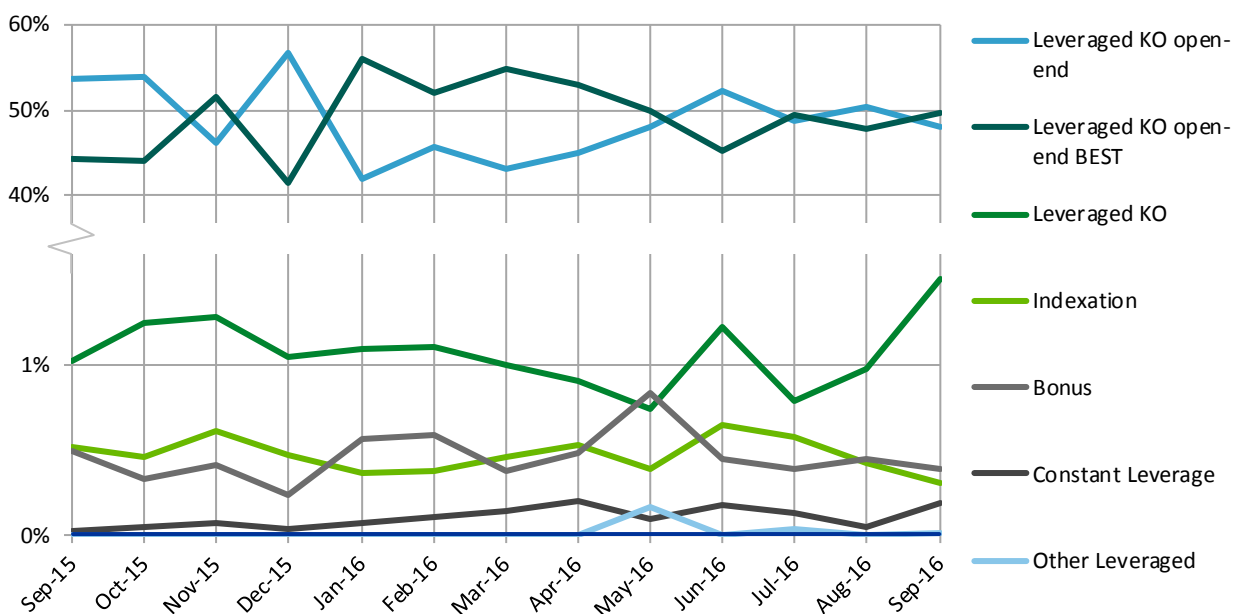
The historical graph below displays the weight of the traded volume of each issuer over the total traded volume on Euronext Amsterdam.



MARKET TREND: PRODUCT TYPES

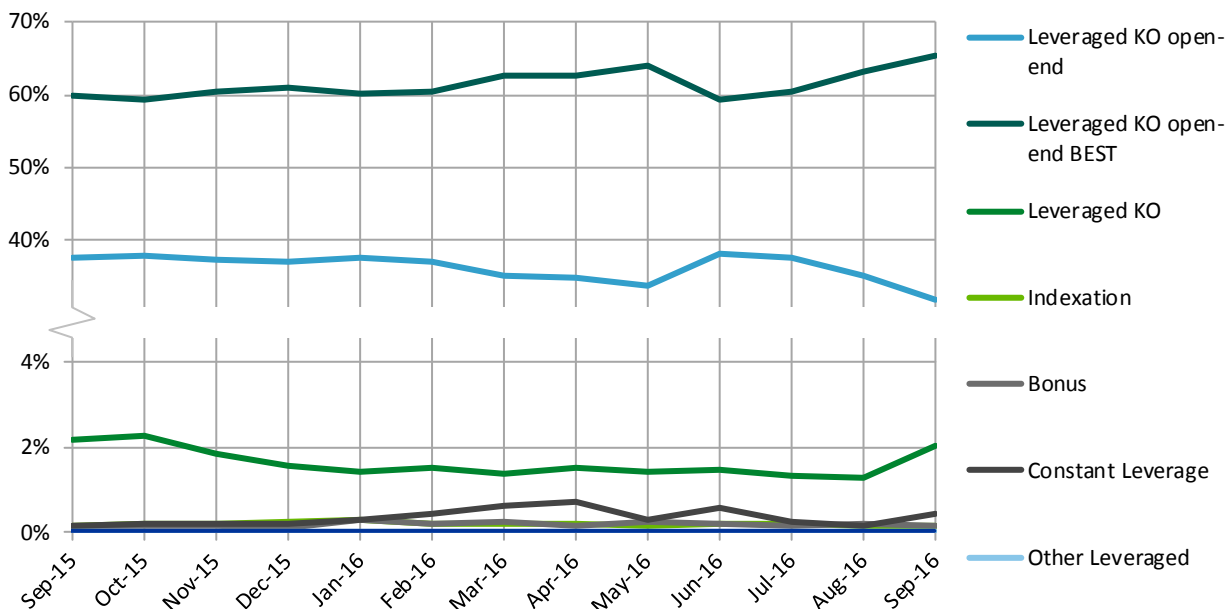
Value traded

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



Number of transactions

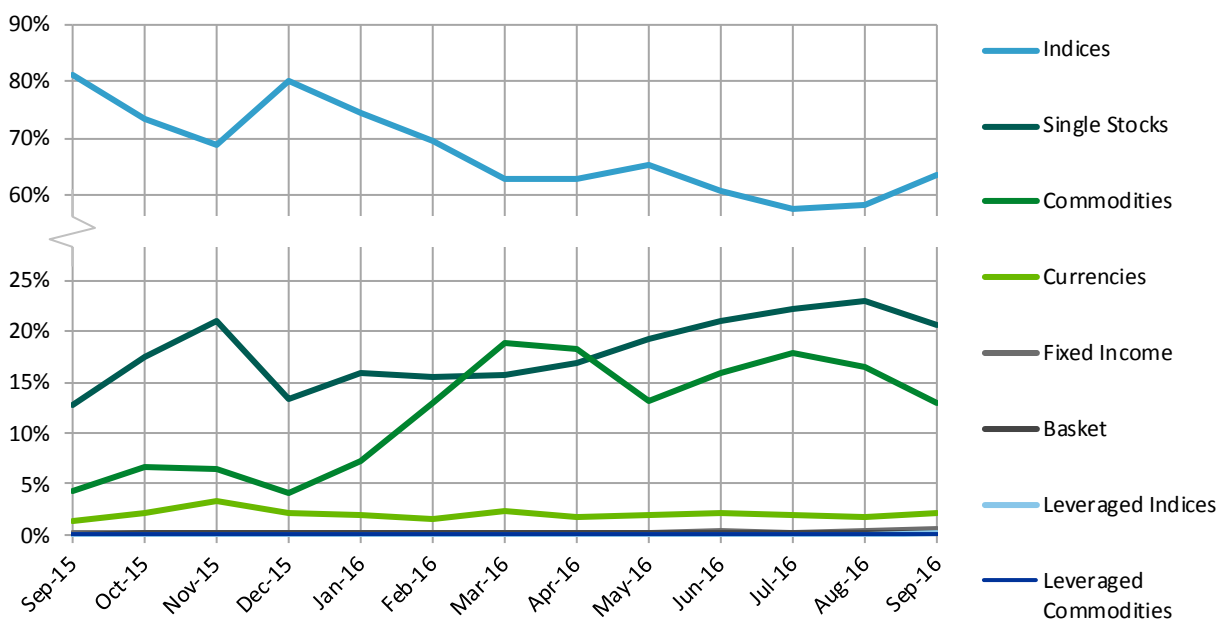
The historical graph below displays the weight of the traded volume of each product type over the total traded volume on Euronext Amsterdam.



MARKET TREND: UNDERLYING TYPES

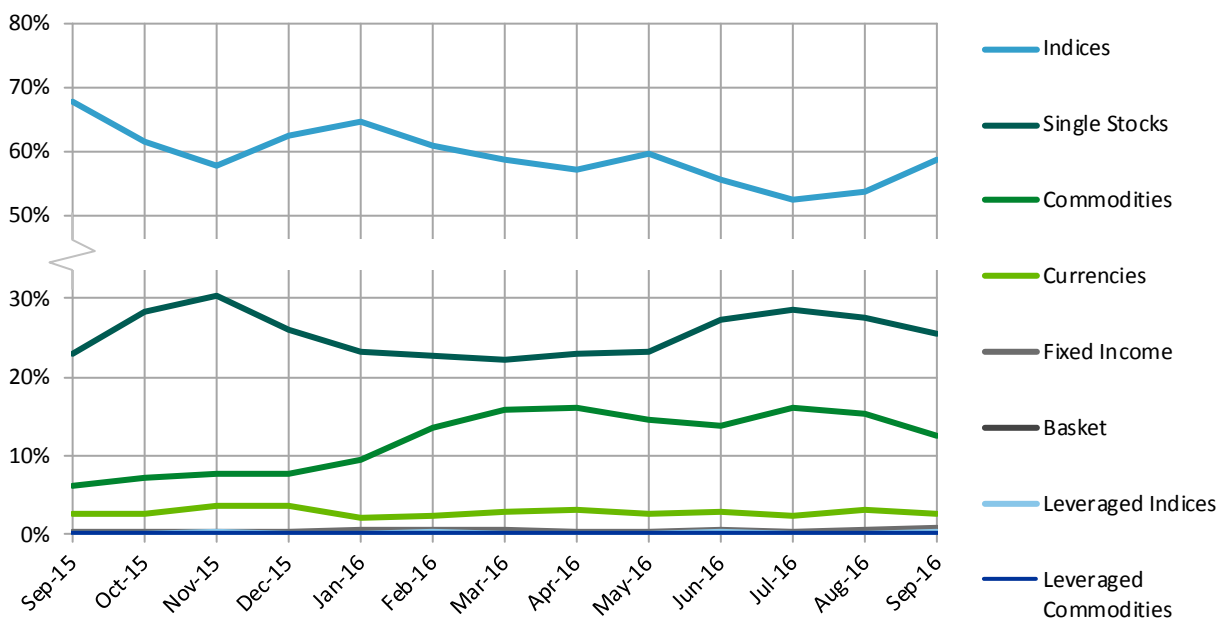
Value traded

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



Number of transactions

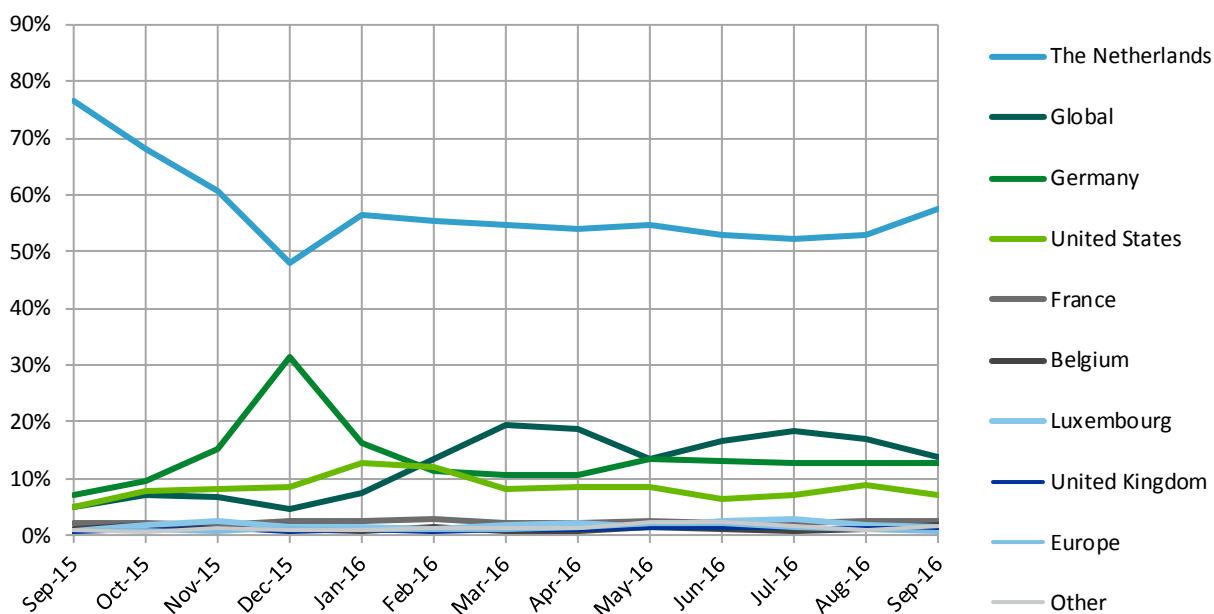
The historical graph below displays the weight of the traded volume of each underlying type over the total traded volume on Euronext Amsterdam.



MARKET TREND: UNDERLYING COUNTRIES

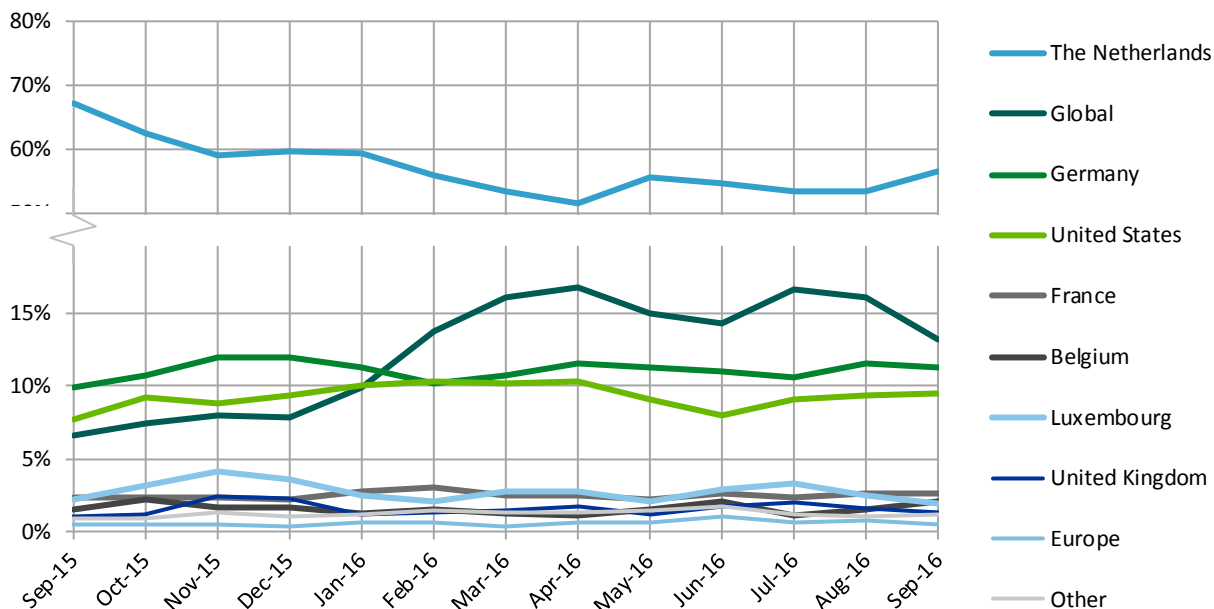
Value traded

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



Number of transactions

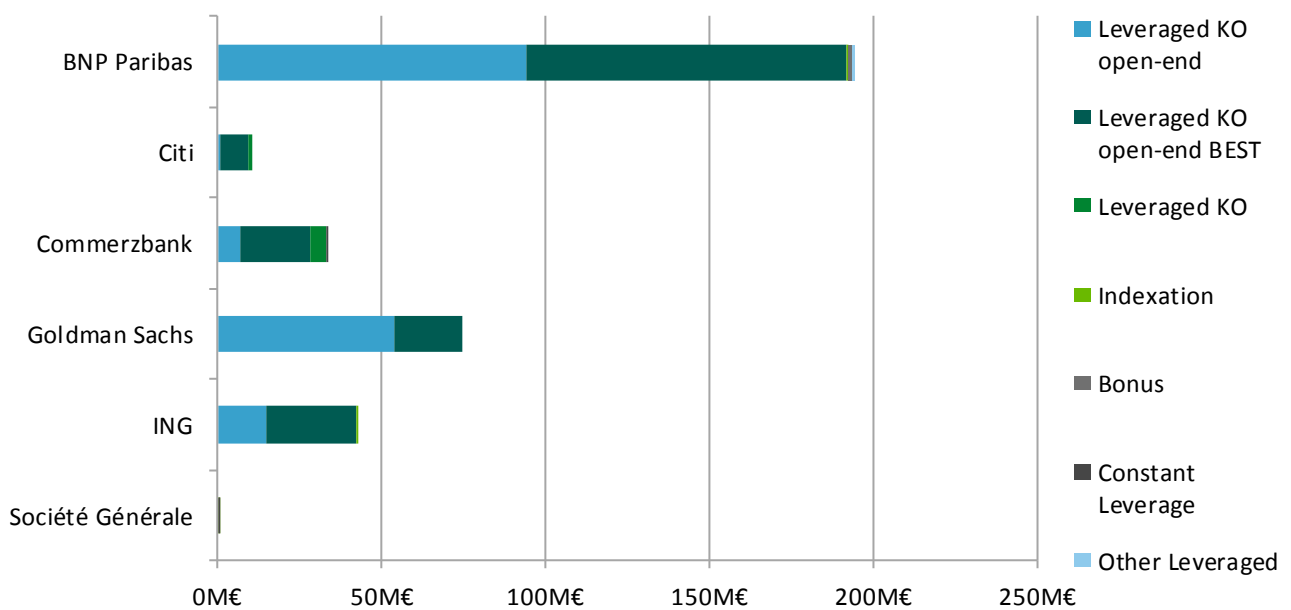
The historical graph below displays the weight of the traded volume of each underlying country of origin over the total traded volume on Euronext Amsterdam.



ISSUER ACTIVITY

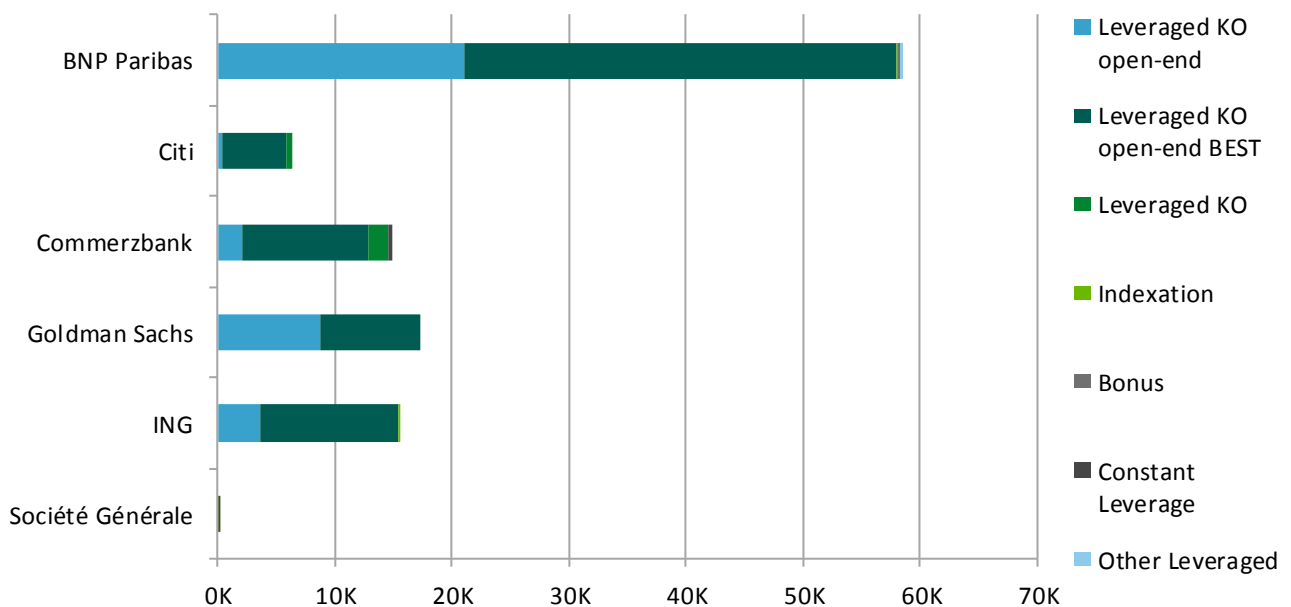
Value traded

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



Number of transactions

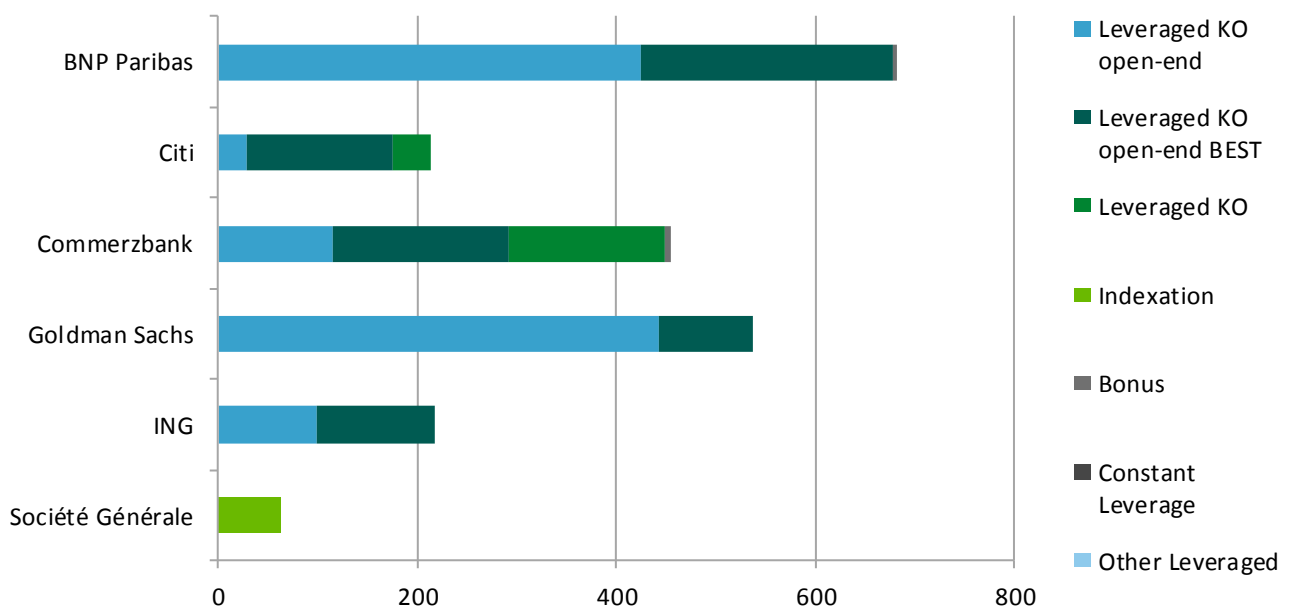
The chart below displays the number of trades per product type for each issuer active in an Euronext market.



ISSUER ACTIVITY: NEW LISTINGS

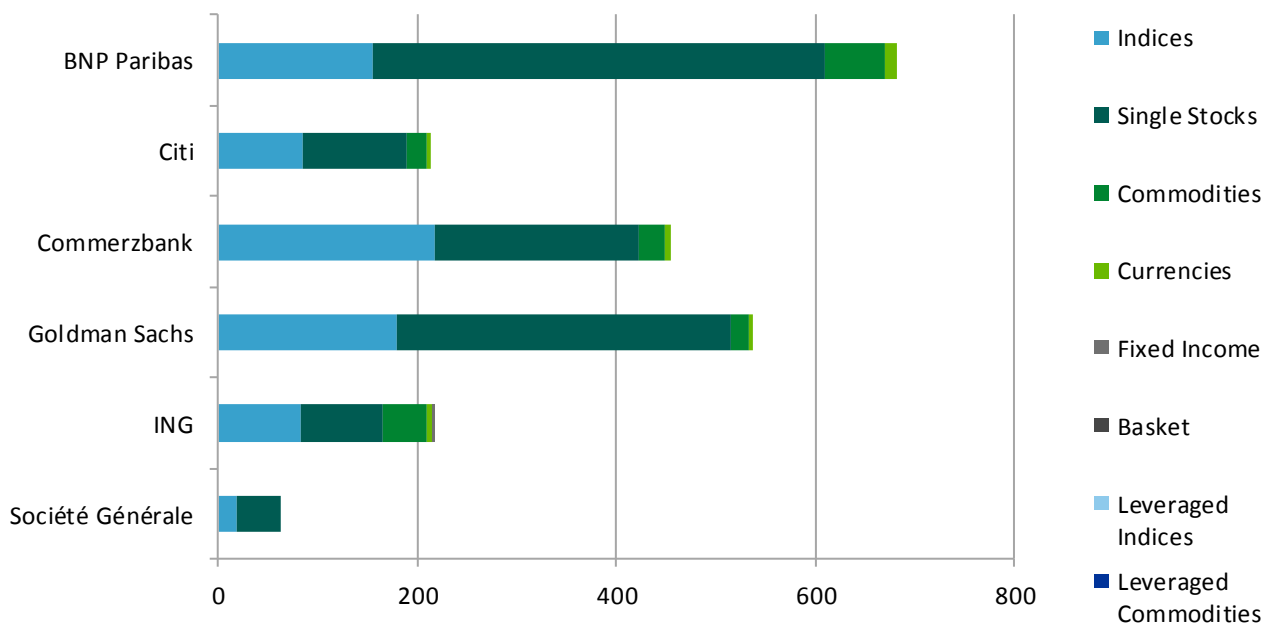
Product types

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



Underlying types

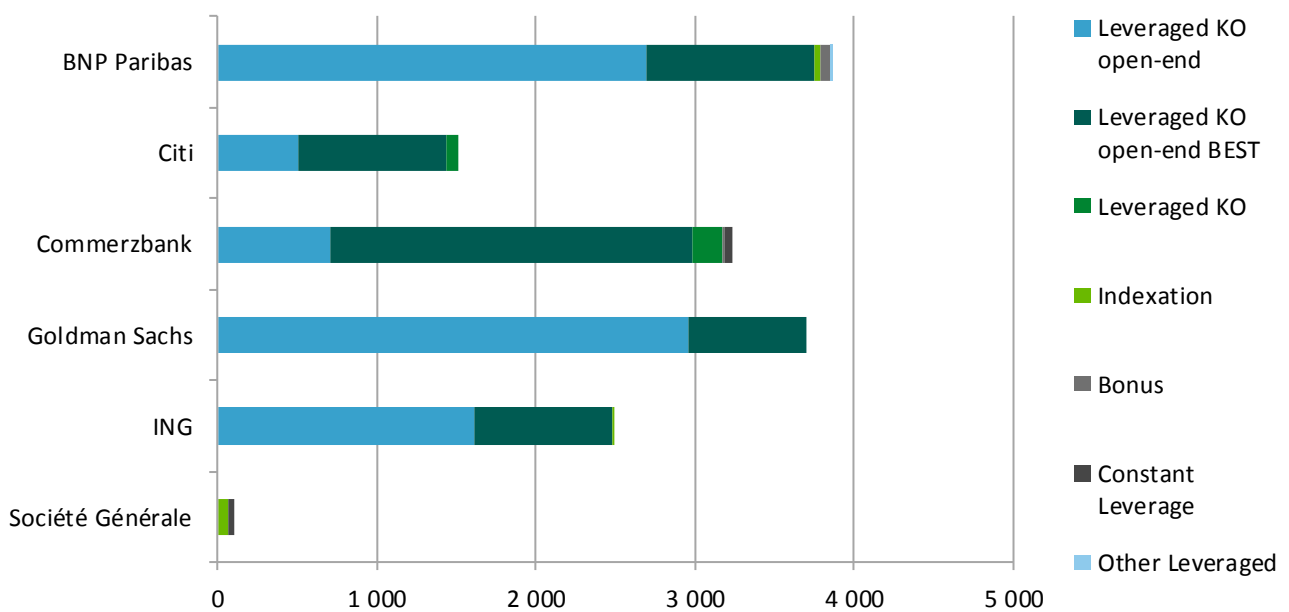
The chart below displays the number of new product listings during the month per underlying type for each issuer active in an Euronext market.



ISSUER ACTIVITY: PRODUCT RANGE

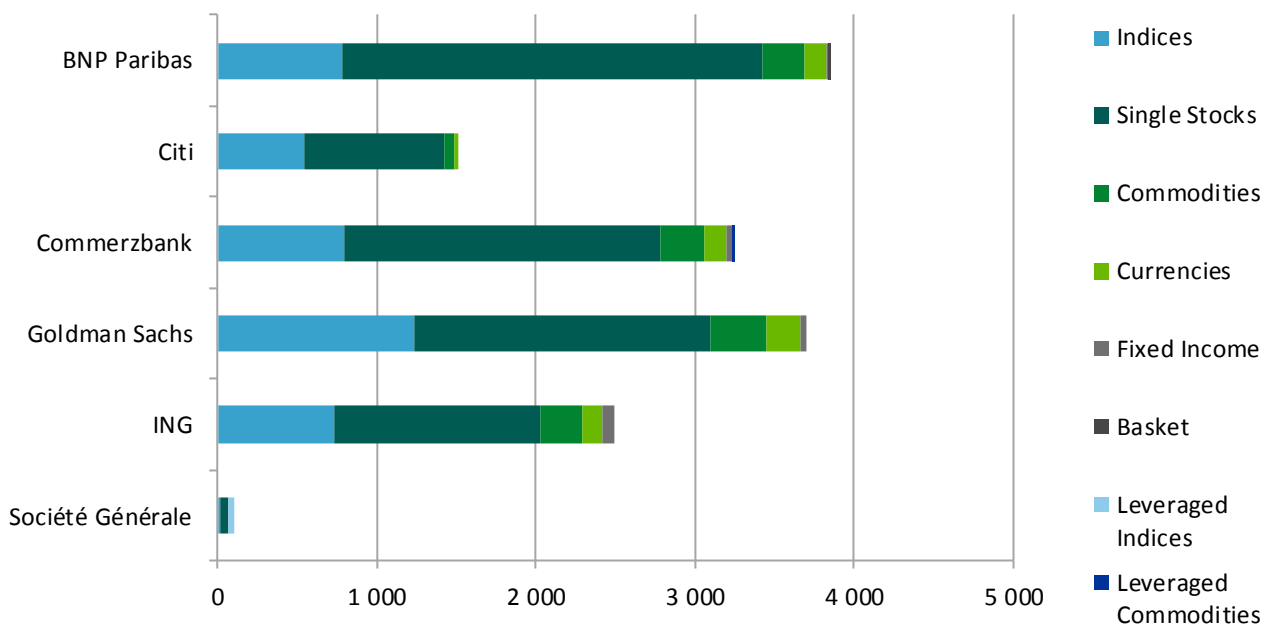
Product types

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



Underlying types

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



TOP 50 TRADED PRODUCTS

Top 50 traded products

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

Trading symbol	ISIN Code	Product type	Issuer	Name	Number of trades	Value traded (in K€)
DW99B	NL0011267992	Leveraged KO open-end BEST	BNP Paribas	AEX 501.8BS OPENB	725	5,501
JT35B	NL0011906979	Leveraged KO open-end	BNP Paribas	AEX 436TL OPENB	523	3,855
NG61B	NL0011920236	Leveraged KO open-end BEST	BNP Paribas	AEX 447.8BL OPENB	1,023	3,290
JT33B	NL0011906953	Leveraged KO open-end	BNP Paribas	AEX 432TL OPENB	306	3,114
JU83B	NL0011908454	Leveraged KO open-end BEST	BNP Paribas	AEX 437.BL OPENB	544	3,107
NC04B	NL0011915665	Leveraged KO open-end BEST	BNP Paribas	AEX 437.9BL OPENB	768	2,732
NC03B	NL0011915657	Leveraged KO open-end BEST	BNP Paribas	AEX 436.9BL OPENB	1,397	2,654
GL61G	NL0011483607	Leveraged KO open-end	ING	DAX 11190SPSOPENG	123	2,614
CX22B	NL0011091350	Leveraged KO open-end BEST	BNP Paribas	AEX 521.3BS OPENB	1,021	2,308
NJ15B	NL0011922778	Leveraged KO open-end	BNP Paribas	AEX 460TS OPENB	281	2,134
IK48G	NL0011852579	Leveraged KO open-end BEST	ING	DAX 10845SPSOPENG	195	2,029
JN96B	NL0011901582	Leveraged KO open-end BEST	BNP Paribas	AEX 419.2BL OPENB	45	1,976
A55PH	NL0011976147	Leveraged KO open-end BEST	Goldman Sachs	AEX 443.8TRLOPENH	350	1,692
CX21B	NL0011091343	Leveraged KO open-end BEST	BNP Paribas	AEX 520.3BS OPENB	1,258	1,632
A418H	NL0011927397	Leveraged KO open-end	Goldman Sachs	AEX 435.1TL OPENH	174	1,616
IJ22G	NL0011851415	Leveraged KO open-end BEST	ING	DAX 10233SPLOPENH	337	1,566
NL56B	NL0012017883	Leveraged KO open-end BEST	BNP Paribas	AEX 442.4BL OPENB	422	1,557
CM29B	NL0011081526	Leveraged KO open-end	BNP Paribas	AEX 519TS OPENB	93	1,538
GL81G	NL0011483805	Leveraged KO open-end BEST	ING	DAX 11065SPSOPENG	125	1,477
FW81B	NL0011524939	Leveraged KO open-end BEST	BNP Paribas	DAX 11292BS OPENB	401	1,468
CZ69B	NL0011093802	Leveraged KO open-end BEST	BNP Paribas	AEX 522.BS OPENB	800	1,428
NC06B	NL0011915681	Leveraged KO open-end BEST	BNP Paribas	AEX 439.9BL OPENB	280	1,414
JT34B	NL0011906961	Leveraged KO open-end	BNP Paribas	AEX 434TL OPENB	208	1,406
NJ48B	NL0012015804	Leveraged KO open-end BEST	BNP Paribas	AEX 458.7BS OPENB	695	1,399
FW80B	NL0011524921	Leveraged KO open-end BEST	BNP Paribas	DAX 11092BS OPENB	550	1,398
NC31B	NL0011915939	Leveraged KO open-end BEST	BNP Paribas	AEX 440.9BL OPENB	419	1,388
NH77B	NL0011921390	Leveraged KO open-end BEST	BNP Paribas	AEX 475.3BS OPENB	627	1,387
JQ90B	NL0011904529	Leveraged KO open-end	BNP Paribas	GOLD 1297TL OPENB	238	1,378
35CTZ	DE000CN6L865	Leveraged KO open-end	Commerzbank	GLPG 35.12TL OPENZ	94	1,354
A419H	NL0011927405	Leveraged KO open-end	Goldman Sachs	AEX 434.1TL OPENH	174	1,286
NM02B	NL0012018345	Leveraged KO open-end BEST	BNP Paribas	AEX 457.2BS OPENB	480	1,268
JL05B	NL0011898671	Leveraged KO open-end	BNP Paribas	GOLD 1272TL OPENB	268	1,251
DW91B	NL0011267919	Leveraged KO open-end	BNP Paribas	AEX 496TS OPENB	279	1,244
NL95B	NL0012018279	Leveraged KO open-end BEST	BNP Paribas	AEX 443.4BL OPENB	328	1,237
4772H	NL0011242045	Leveraged KO open-end	Goldman Sachs	AEX 500.2TS OPENH	115	1,216
NB25B	NL0011914874	Leveraged KO open-end	BNP Paribas	ING 9.76TL OPENB	94	1,206
4546H	NL0011239785	Leveraged KO open-end	Goldman Sachs	AEX 504.7TS OPENH	152	1,205
NJ44B	NL0012015762	Leveraged KO open-end BEST	BNP Paribas	AEX 453.7BS OPENB	358	1,189
D195N	NL0010659009	Leveraged KO open-end BEST	BNP Paribas	AEX 600BS OPENN	24	1,171
NF45B	NL0011919071	Leveraged KO open-end	BNP Paribas	AEX 447TL OPENB	79	1,141
4775H	NL0011242078	Leveraged KO open-end	Goldman Sachs	AEX 494.2TS OPENH	189	1,136
H711G	NL0010358453	Leveraged KO open-end	ING	GOLD 1530SPSOPENG	49	1,133
GZ73B	NL0011648787	Leveraged KO open-end BEST	BNP Paribas	OILCR27.72BL OPENB	30	1,115
NC77B	NL0011916390	Leveraged KO open-end BEST	BNP Paribas	AEX 441.9BL OPENB	524	1,095
HG05B	NL0011655105	Leveraged KO open-end	BNP Paribas	BRENT 33.4TL OPENB	48	1,087
A4M9H	NL0011934963	Leveraged KO open-end BEST	Goldman Sachs	AEX 437.6TRLOPENH	224	1,076
18YAZ	DE000CD61Y76	Leveraged KO open-end	Commerzbank	SILVE22.68TL OPENZ	33	1,075
4774H	NL0011242060	Leveraged KO open-end	Goldman Sachs	AEX 496.2TS OPENH	115	1,073
A417H	NL0011927389	Leveraged KO open-end	Goldman Sachs	AEX 436.1TL OPENH	177	1,071
JY00B	NL0011911623	Leveraged KO open-end BEST	BNP Paribas	DAX 9948BL OPENB	183	1,052

(Source: Euronext)



Euronext Brussels

MARKET OVERVIEW

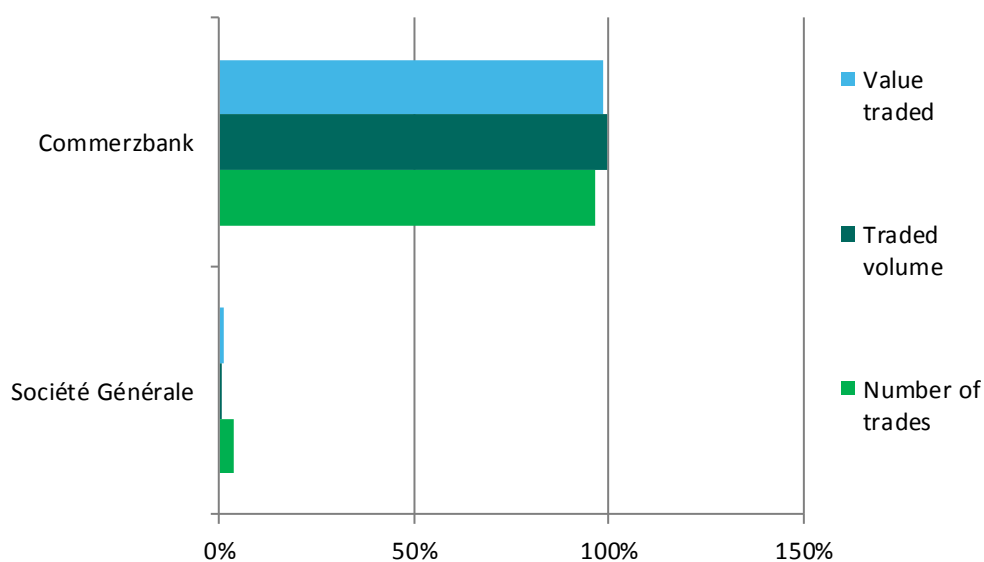
Issuers

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

Issuer	Value traded				Traded volume				Number of trades			
	Daily average (in K€)	Month on month	vs. YTD	Market share	Daily average (in K)	Month on month	vs. YTD	Market share	Daily average	Month on month	vs. YTD	Market share
Commerzbank	212.9	-14%	-26%	98.7%	192.5	-8.2%	-17%	99.5%	141	4.8%	8.9%	96.4%
Société Générale	2.8	-25%	3.2%	1.3%	0.9	36%	25%	0.5%	5	22%	87%	3.6%
Total	215.7	-14%	-25%		193.4	-8.1%	-17%		147	5.4%	11%	

(Source: Euronext)



MARKET OVERVIEW

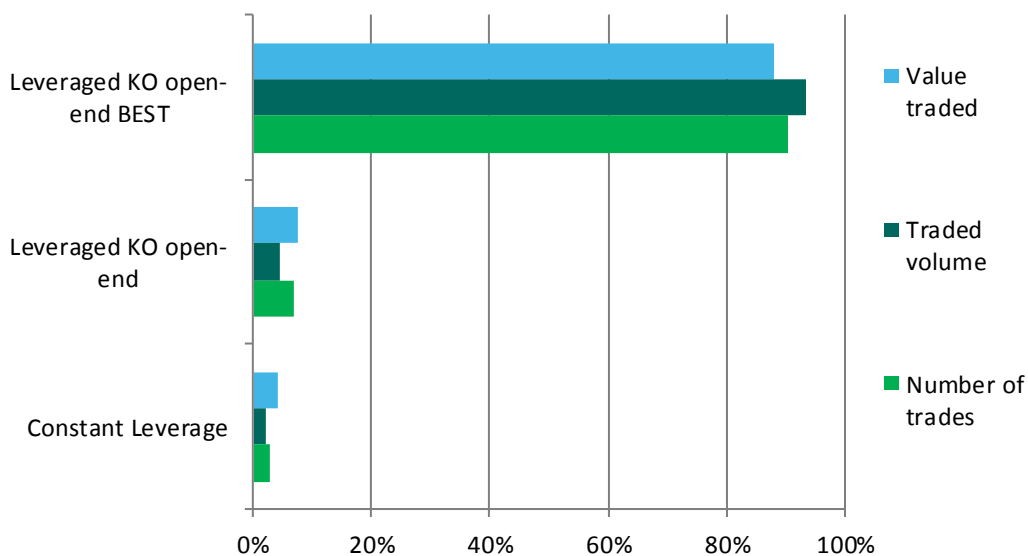
Product types

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

Product type	Value traded				Traded volume				Number of trades			
	Daily average (in K€)	Month on month	vs. YTD	Market share	Daily average (in K€)	Month on month	vs. YTD	Market share	Daily average	Month on month	vs. YTD	Market share
Leveraged KO open-end BEST	190.1	-18%	-25%	88.2%	180.4	-2.2%	-0.2%	93.3%	132	2.5%	11%	90.4%
Leveraged KO open-end	16.4	8.5%	-31%	7.6%	9.0	-14%	-46%	4.7%	10	47%	4.6%	6.9%
Constant Leverage	9.1	124%	-29%	4.2%	4.0	-74%	-89%	2.1%	4	34%	-1.4%	2.8%
Total	215.7	-14%	-25%		193.4	-8.1%	-17%		147	5.4%	11%	

(Source: Euronext)



MARKET OVERVIEW

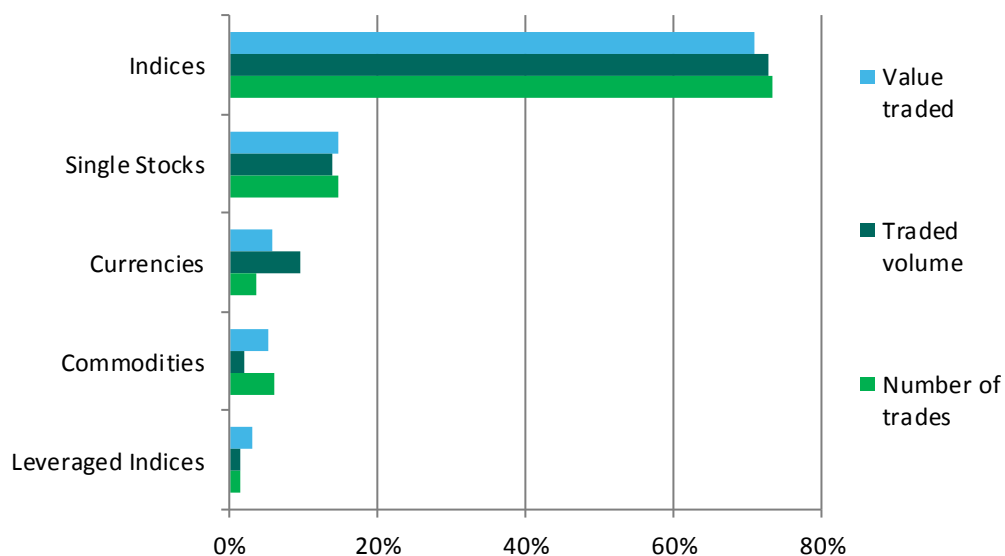
Underlying types

The table below displays the daily averages of traded value, traded volume and number of trades on 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 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.

Underlying type	Value traded				Traded volume				Number of trades			
	Daily average (in K€)	Month on month	vs. YTD	Market share	Daily average (in K€)	Month on month	vs. YTD	Market share	Daily average	Month on month	vs. YTD	Market share
Indices	152.9	-13%	-16%	70.9%	140.9	-2.0%	7.8%	72.8%	108	22%	23%	73.5%
Single Stocks	31.7	-17%	-47%	14.7%	26.9	-18%	-49%	13.9%	22	3.0%	-12%	14.8%
Currencies	12.6	43%	-39%	5.9%	18.3	301%	63%	9.5%	5	-65%	-45%	3.6%
Commodities	11.1	-61%	-51%	5.1%	3.8	-86%	-89%	2.0%	9	-34%	-2.6%	6.0%
Leveraged Indices	6.6	ND	114%	3.1%	2.6	784%	-25%	1.3%	2	214%	170%	1.6%
Total	215.7	-14%	-25%		193.4	-8.1%	-17%		147	5.4%	11%	

(Source: Euronext)



MARKET OVERVIEW

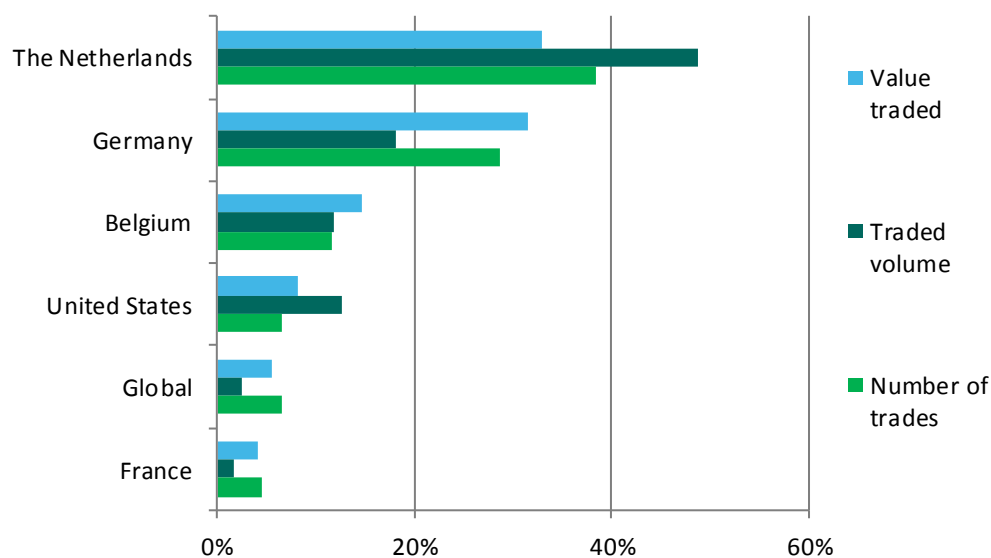
Top 10 underlying countries

The table below displays the daily averages of traded value, traded volume and number of trades on 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 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.

Underlying country	Value traded				Traded volume				Number of trades			
	Daily average (in K€)	Month on month	vs. YTD	Market share	Daily average (in K)	Month on month	vs. YTD	Market share	Daily average	Month on month	vs. YTD	Market share
The Netherlands	71.2	58%	-6.8%	33.0%	94.5	32%	13%	48.9%	56	48%	26%	38.4%
Germany	67.8	-44%	-26%	31.4%	35.2	-40%	-1.2%	18.2%	42	-2.0%	29%	28.7%
Belgium	31.5	4.5%	-35%	14.6%	22.7	-15%	-41%	11.8%	17	5.7%	-20%	11.6%
United States	17.7	40%	-29%	8.2%	24.5	70%	30%	12.7%	10	-45%	-24%	6.5%
Global	11.9	-59%	-49%	5.5%	4.7	-84%	-86%	2.4%	10	-31%	0.5%	6.5%
France	8.7	15%	-40%	4.0%	3.2	3.3%	-64%	1.6%	7	-8.0%	5.9%	4.6%
Other	6.8	30%	-25%	3.2%	8.6	20%	-33%	4.4%	6	47%	-1%	3.8%
Total	215.7	-14%	-25%		193.4	-8.1%	-17%		147	5.4%	11%	

(Source: Euronext)



MARKET OVERVIEW

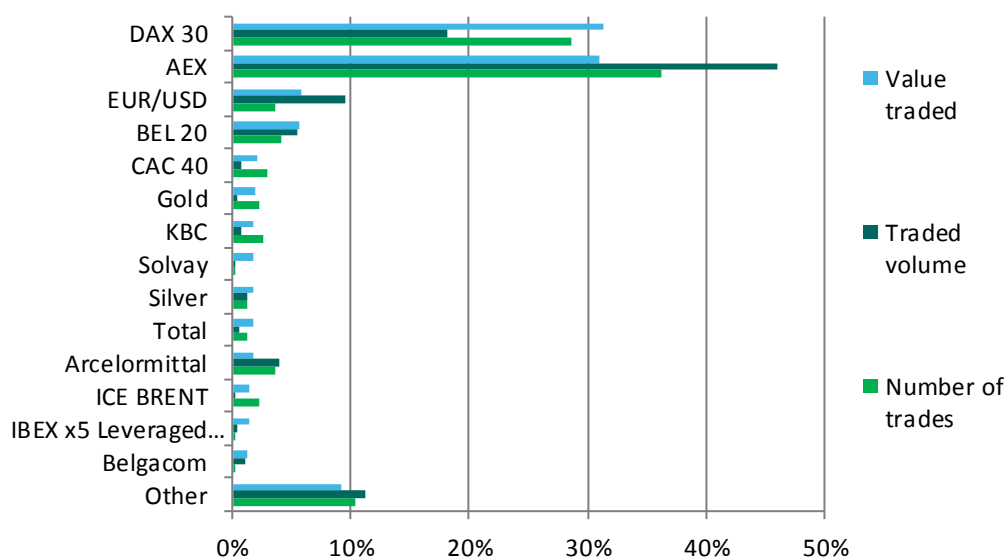
Top 15 underlyings

The table below displays the daily averages of traded value, traded volume and number of trades on 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 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.

Underlying	Value traded				Traded volume				Number of trades			
	Daily average (in K€)	Month on month	vs. YTD	Market share	Daily average (in K)	Month on month	vs. YTD	Market share	Daily average	Month on month	vs. YTD	Market share
DAX 30	67.8	-44%	-26%	31.4%	35.2	-40%	-1.2%	18.2%	42	-2.0%	29%	28.7%
AEX	66.9	66%	-5.3%	31.0%	89.2	35%	17%	46.1%	53	47%	27%	36.2%
EUR/USD	12.6	43%	-39%	5.9%	18.3	301%	63%	9.5%	5	-65%	-45%	3.6%
BEL 20	12.2	90%	0.1%	5.6%	10.6	23%	1.4%	5.5%	6	52%	-21%	4.2%
CAC 40	4.4	33%	28%	2.0%	1.4	64%	40%	0.7%	4	15%	50%	3.0%
Gold	4.0	-80%	-71%	1.9%	0.9	-90%	-79%	0.5%	3	-57%	-26%	2.3%
KBC	4.0	-45%	-67%	1.8%	1.3	-76%	-67%	0.7%	4	7.0%	-0.6%	2.7%
Solvay	3.9	-15%	83%	1.8%	0.3	-48%	-0.7%	0.1%	0	-50%	-29%	0.3%
Silver	3.7	-30%	-26%	1.7%	2.5	-53%	-40%	1.3%	2	-21%	23%	1.3%
Total	3.7	8.9%	24%	1.7%	1.1	23%	42%	0.6%	2	-27%	11%	1.2%
Arcelormittal	3.7	-29%	-45%	1.7%	7.6	7.8%	-23%	3.9%	5	48%	5.6%	3.7%
ICE BRENT	3.2	16%	25%	1.5%	0.4	12%	4.0%	0.2%	3	33%	74%	2.2%
IBEX x5 Leveraged Index	3.1		212%	1.4%	0.9		166%	0.5%	0		35%	0.1%
Belgacom	2.8		203%	1.3%	2.1		405%	1.1%	0		75%	0.2%
Other	19.8	-11%	-54%	9.2%	21.6	-50%	-71%	11.1%	15	10%	-17%	10.4%
Total	215.7	-14%	-25%		193.4	-8.1%	-17%		147	5.4%	11%	

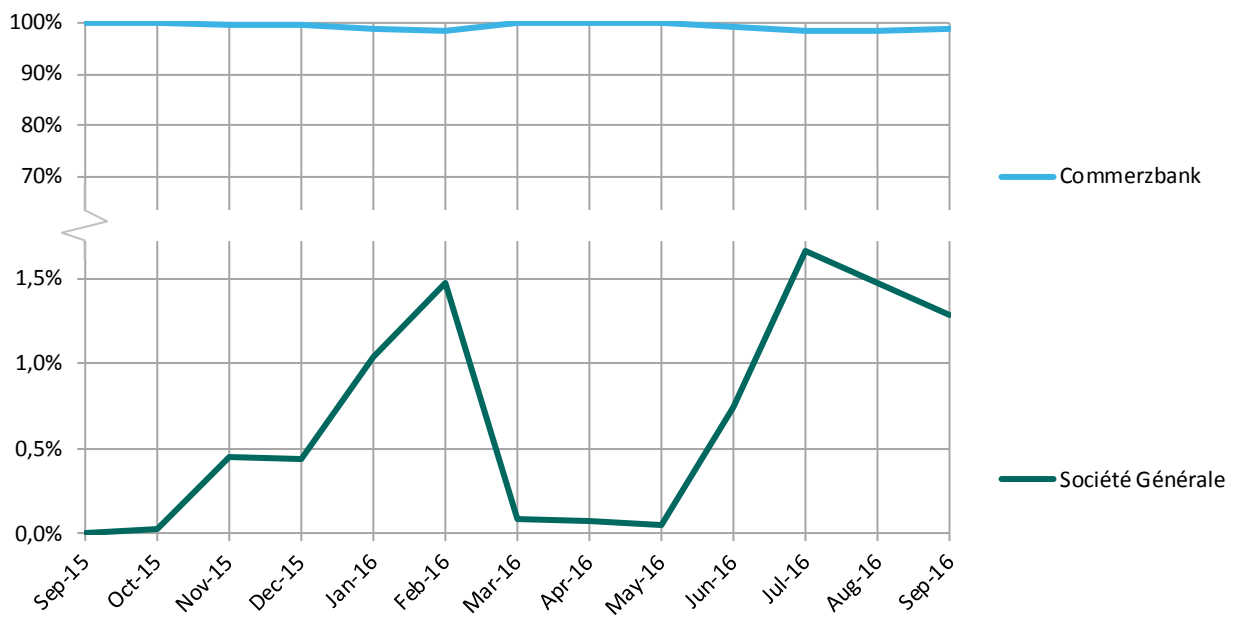
(Source: Euronext)



MARKET TREND: ISSUERS

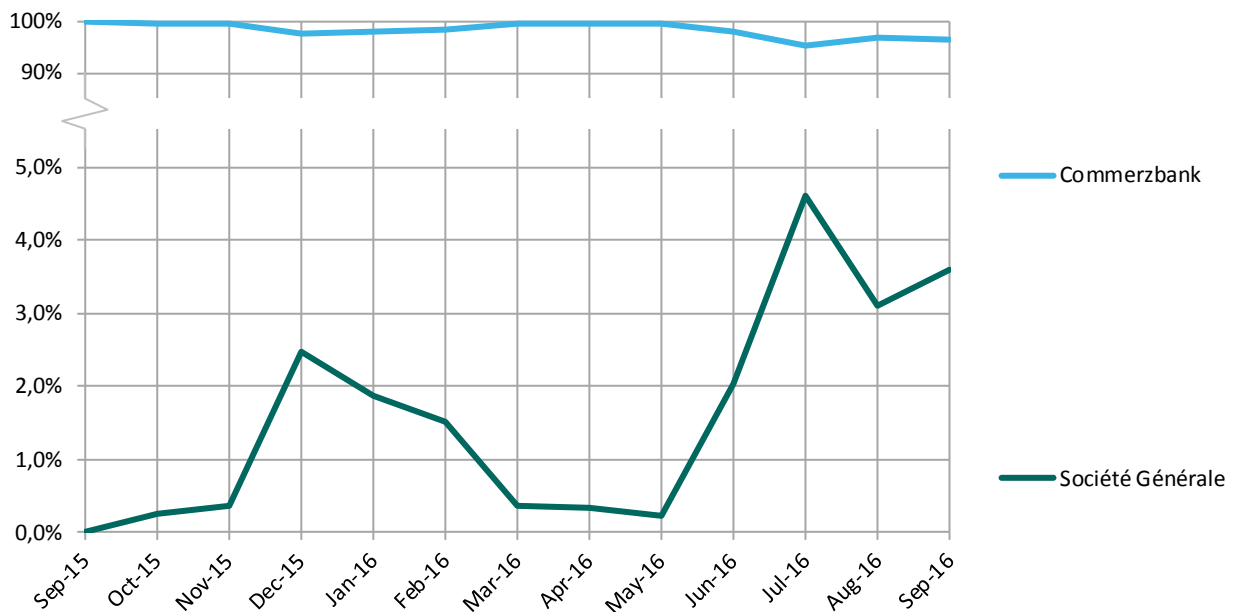
Value traded

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



Number of transactions

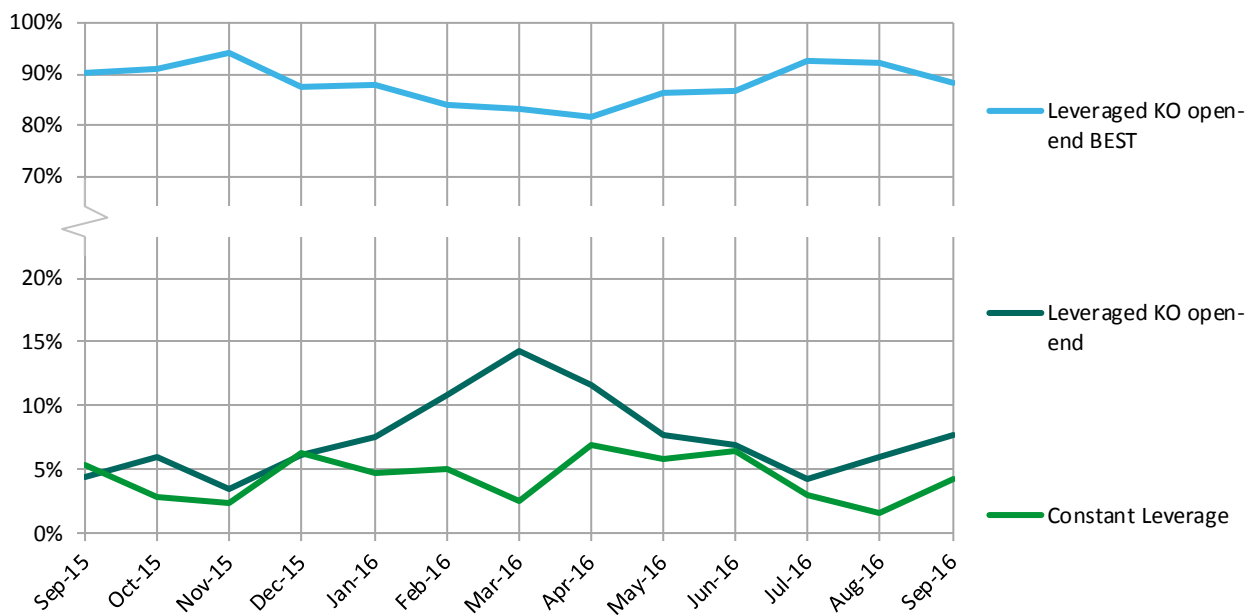
The historical graph below displays the weight of the traded volume of each issuer over the total traded volume on Euronext Brussels.



MARKET TREND: PRODUCT TYPES

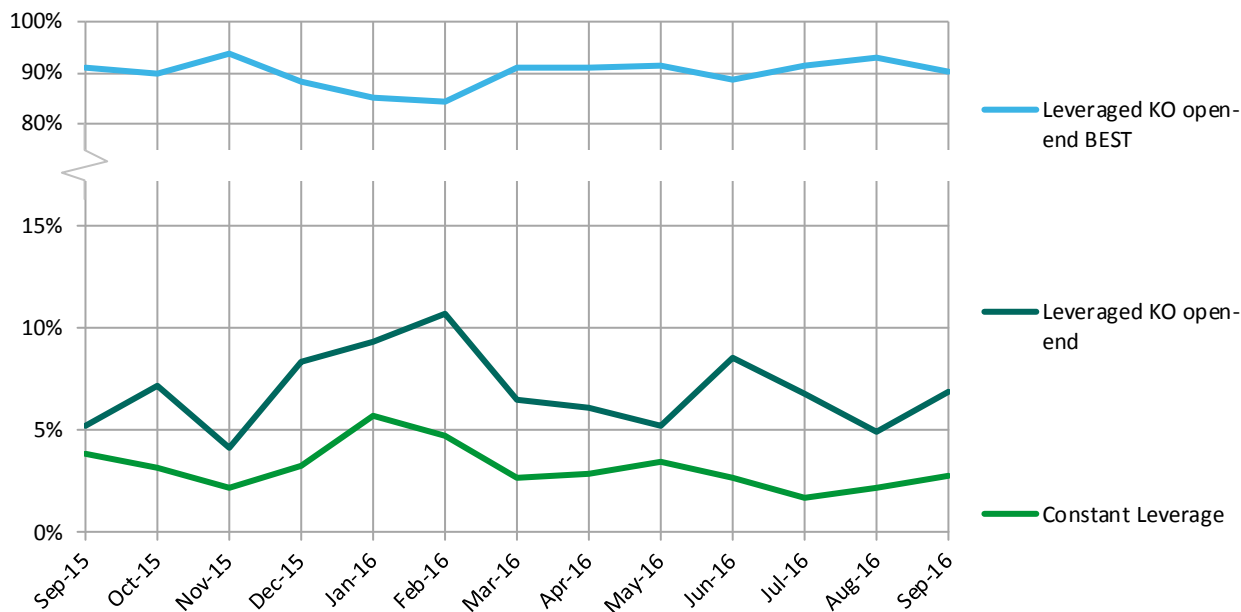
Value traded

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



Number of transactions

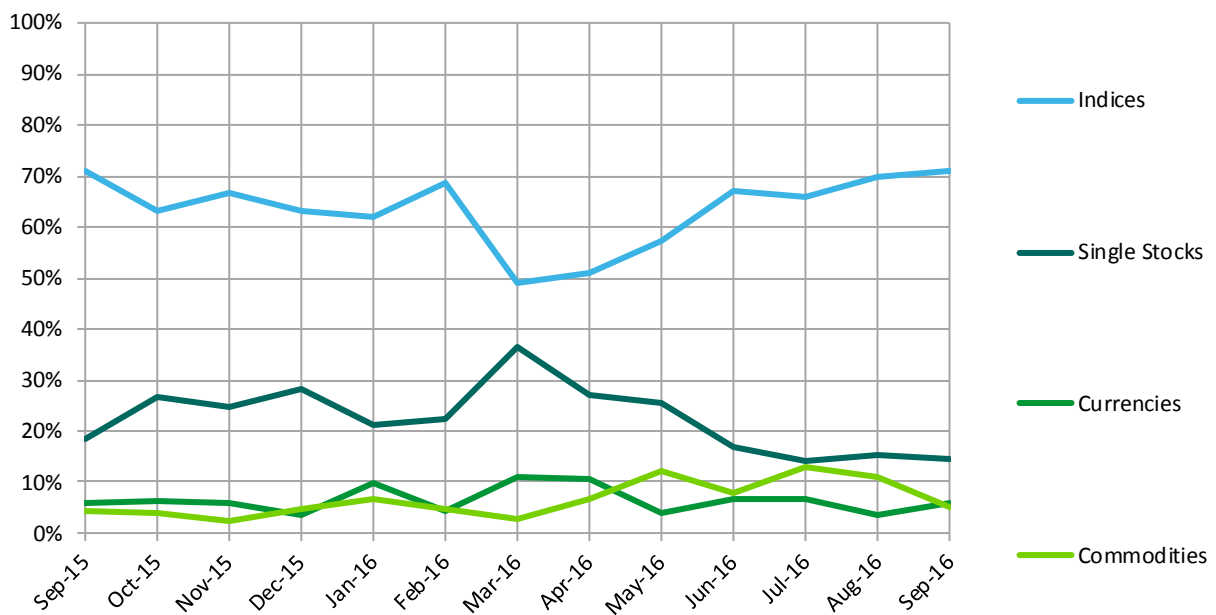
The historical graph below displays the weight of the traded volume of each product type over the total traded volume on Euronext Brussels.



MARKET TREND: UNDERLYING TYPES

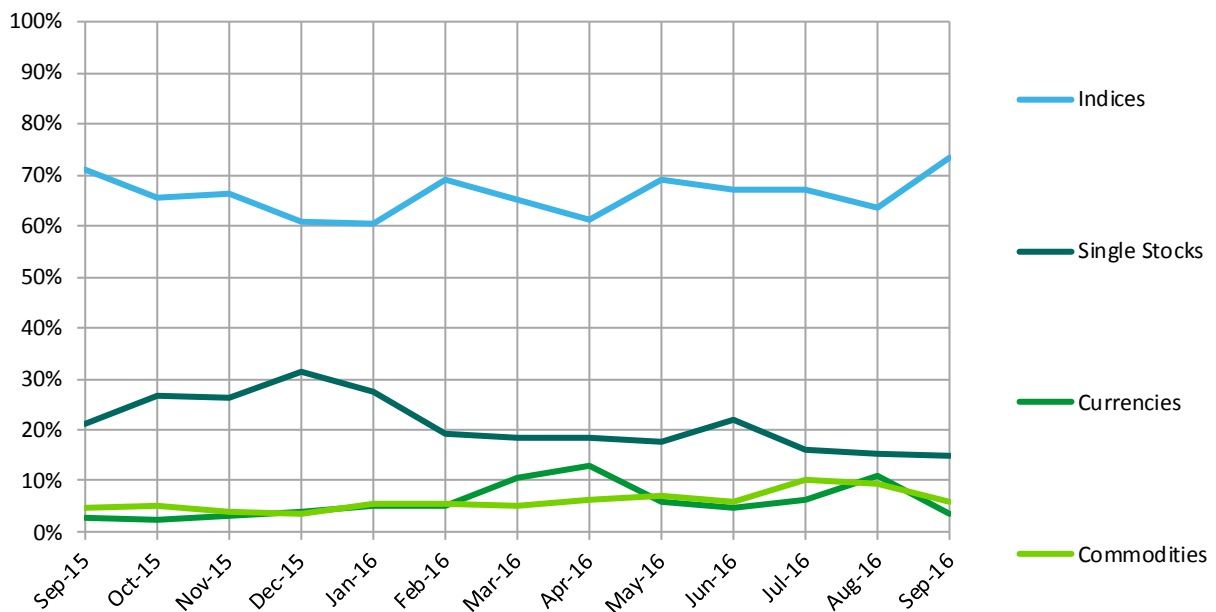
Value traded

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



Number of transactions

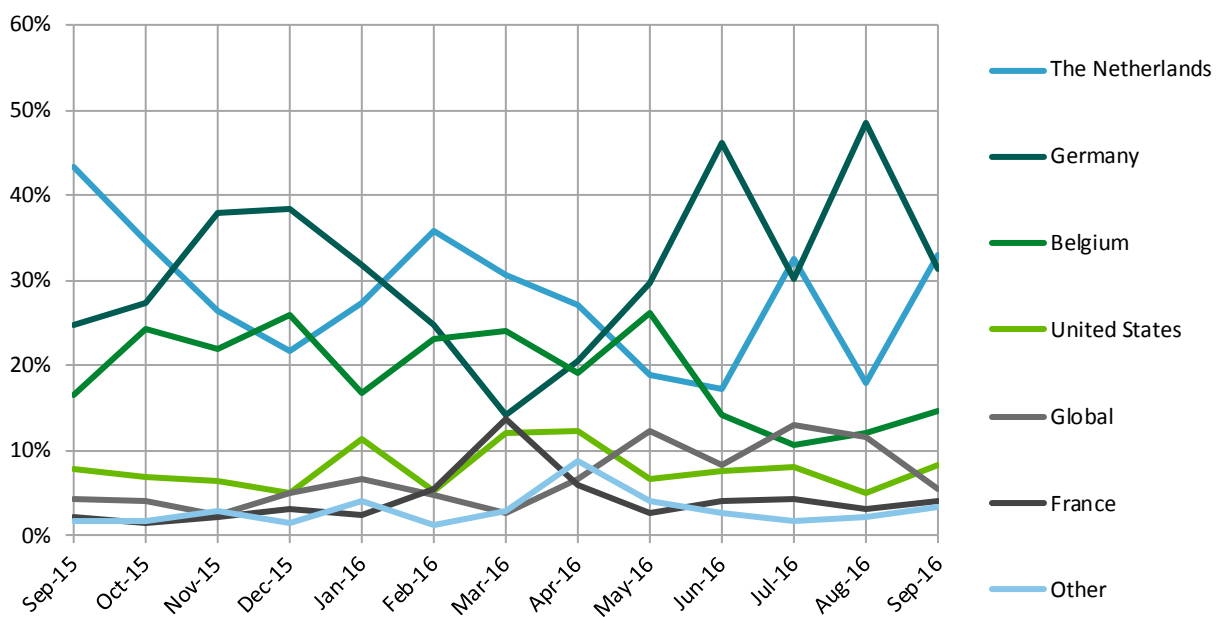
The historical graph below displays the weight of the traded volume of each underlying type over the total traded volume on Euronext Brussels.



MARKET TREND: UNDERLYING COUNTRIES

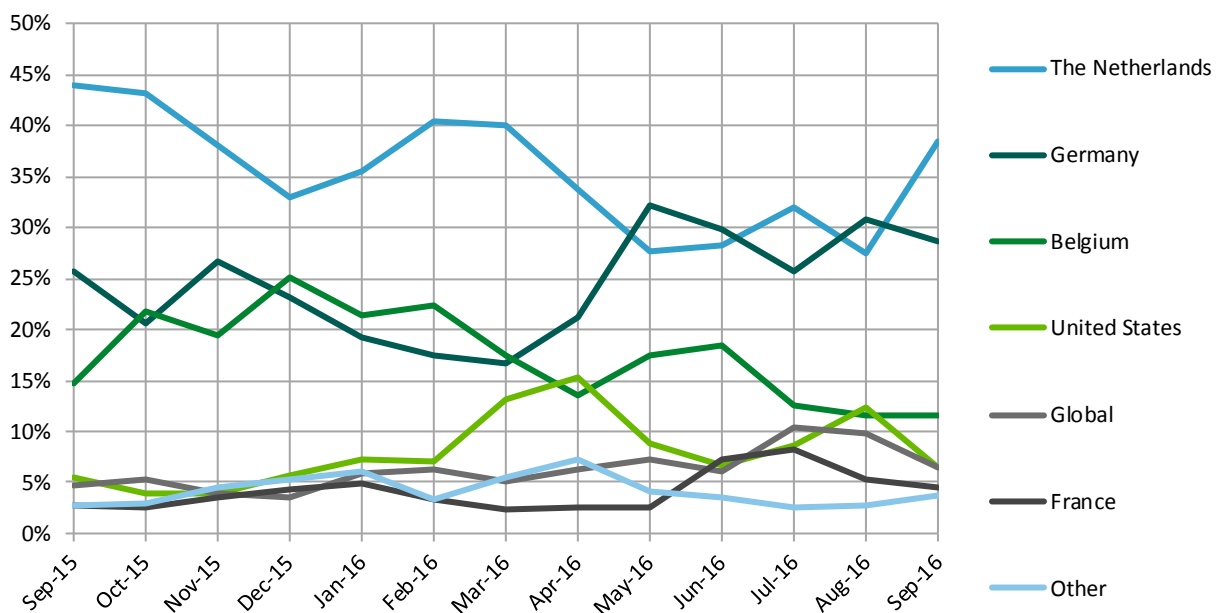
Value traded

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



Number of transactions

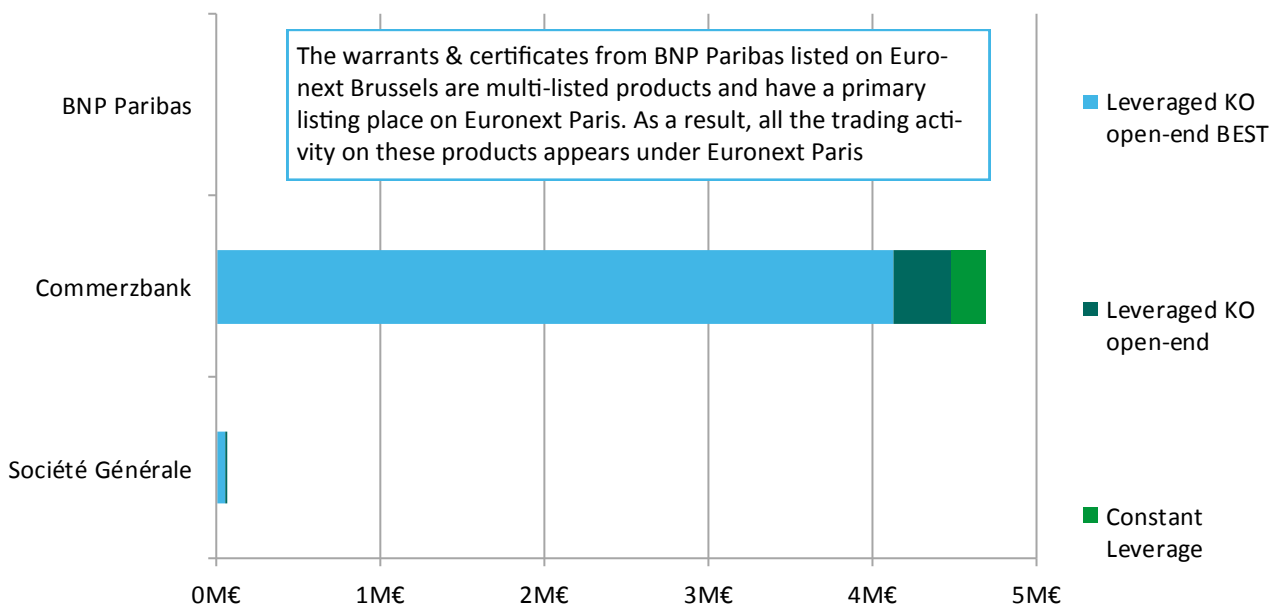
The historical graph below displays the weight of the traded volume of each underlying country of origin over the total traded volume on Euronext Brussels.



ISSUER ACTIVITY

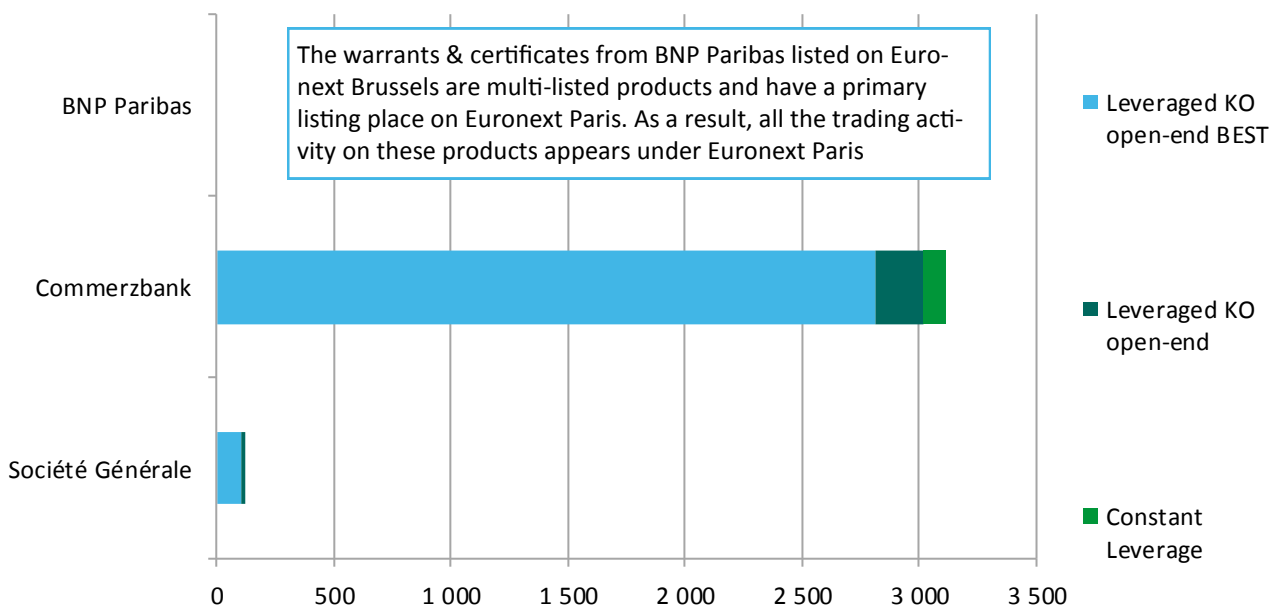
Value traded

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



Number of transactions

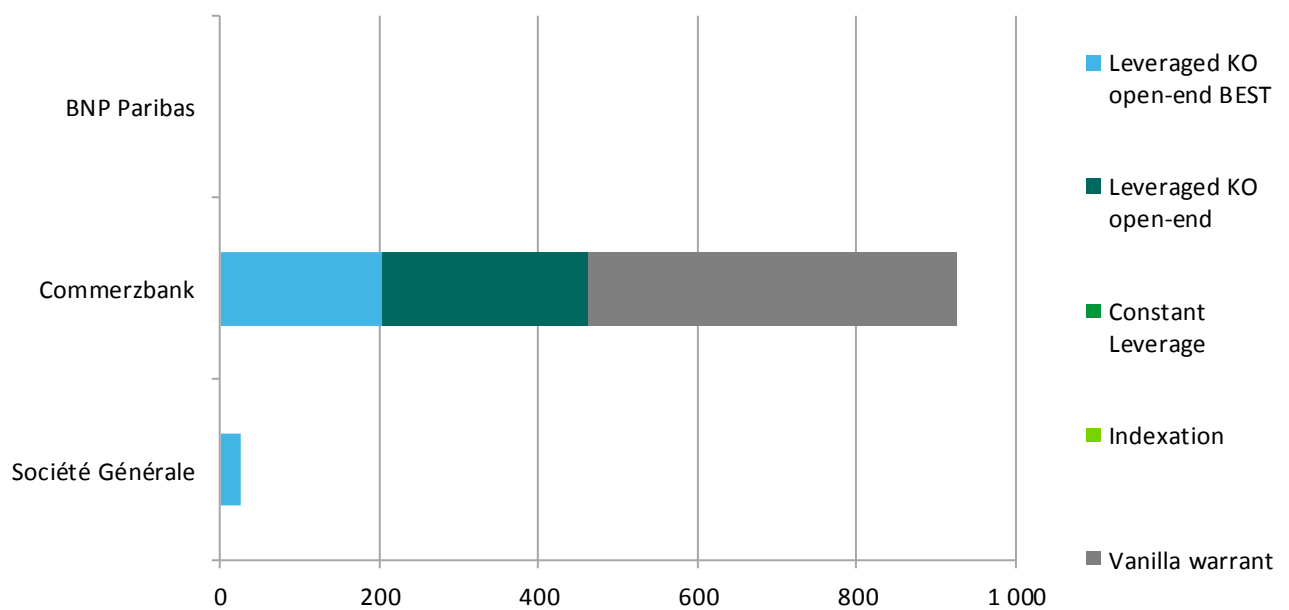
The chart below displays the number of trades per product type for each issuer active on Euronext Brussels.



ISSUER ACTIVITY: NEW LISTINGS

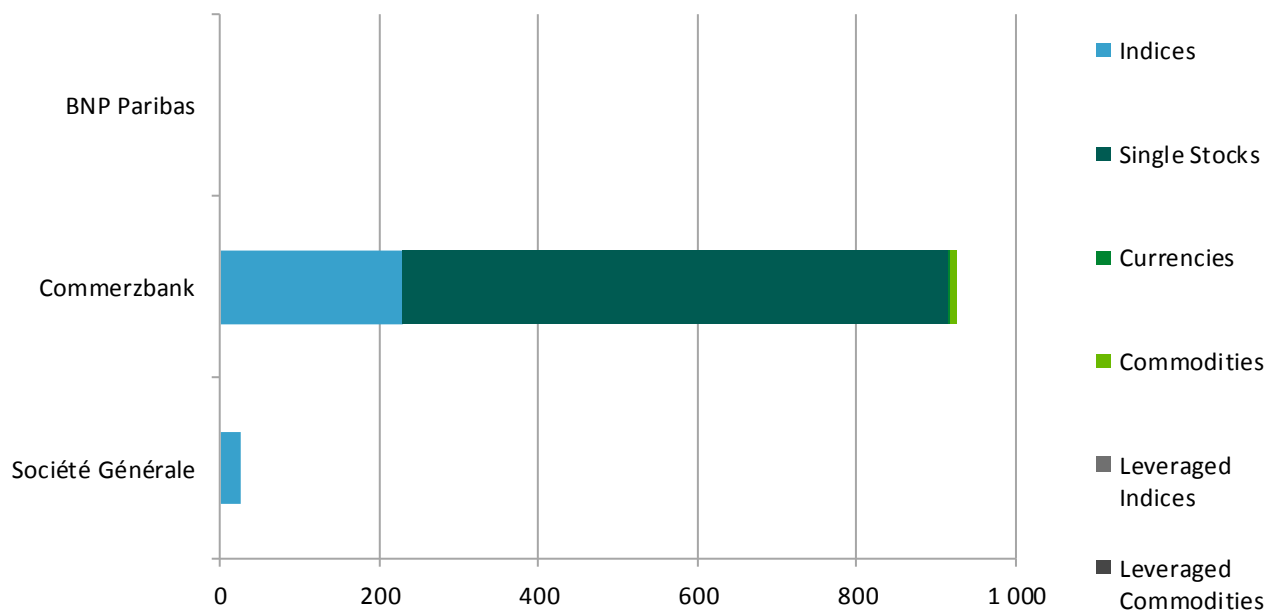
Product types

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



Underlying types

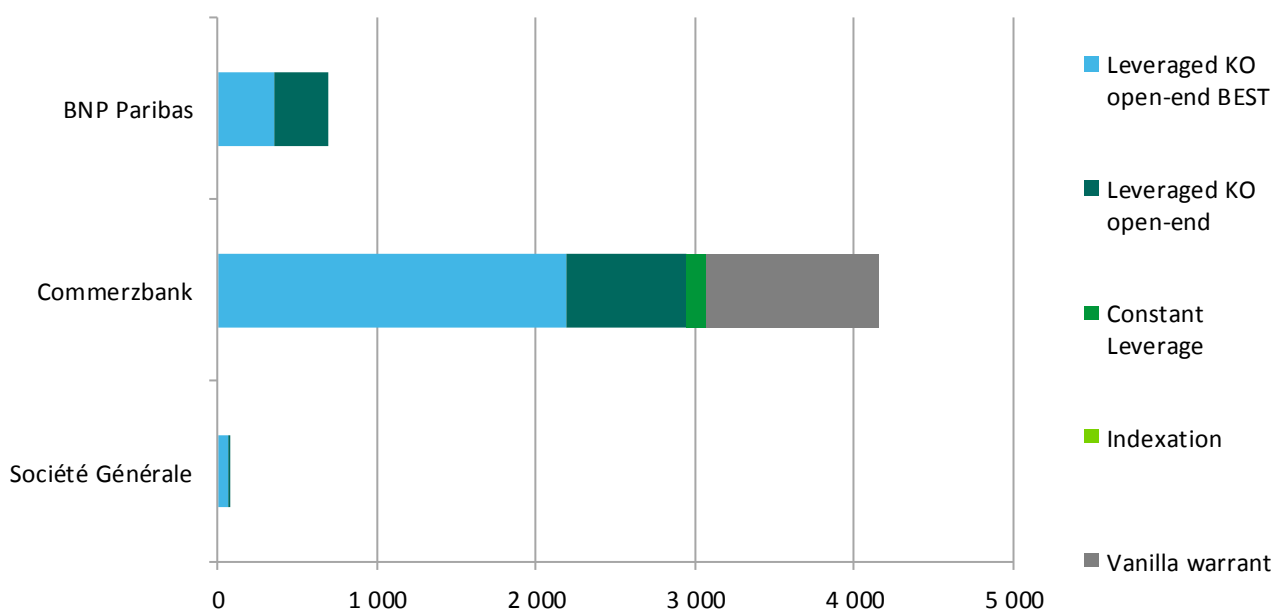
The chart below displays the number of new product listings during the month per underlying type for each issuer active on Euronext Brussels.



ISSUER ACTIVITY: PRODUCT RANGE

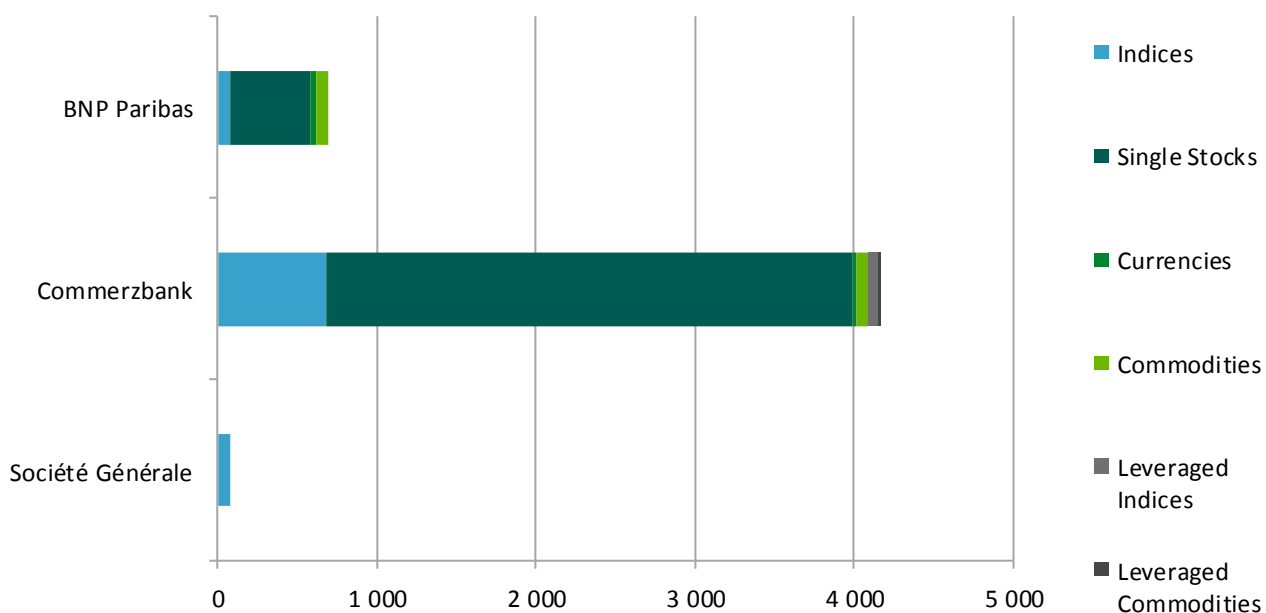
Product types

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



Underlying types

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



TOP 50 TRADED PRODUCTS

Top 50 traded products

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

Trading symbol	ISIN Code	Product type	Issuer	Name	Number of trades	Value traded (in K€)
75YGZ	DE000CN90EG4	Leveraged KO open-end BEST	Commerzbank	AEX 452.1TL OPENZ	108	268
26DGZ	DE000CN90DX1	Leveraged KO open-end BEST	Commerzbank	DAX 10830TS OPENZ	161	236
84DIZ	DE000CN90G63	Leveraged KO open-end BEST	Commerzbank	AEX 440.7TL OPENZ	173	226
56DGZ	DE000CN90E08	Leveraged KO open-end BEST	Commerzbank	EUUSD 1.11TL OPENZ	42	202
36YHZ	DE000CN90G14	Leveraged KO open-end BEST	Commerzbank	AEX 449TS OPENZ	122	171
29DFZ	DE000CN90D66	Leveraged KO open-end BEST	Commerzbank	DAX 10335TL OPENZ	44	160
62DHZ	DE000CN90F64	Leveraged KO open-end BEST	Commerzbank	AEX 458.2TL OPENZ	157	144
28DFZ	DE000CN90D17	Leveraged KO open-end BEST	Commerzbank	DAX 10135TL OPENZ	46	139
95YGZ	DE000CN90EJ8	Leveraged KO open-end BEST	Commerzbank	DAX 10455TL OPENZ	81	134
36DGZ	DE000CN90DY9	Leveraged KO open-end BEST	Commerzbank	DAX 10730TS OPENZ	98	131
56YHZ	DE000CN90G30	Leveraged KO open-end BEST	Commerzbank	DAX 10499TS OPENZ	95	126
14V7Z	DE000CROK9X5	Leveraged KO open-end BEST	Commerzbank	BEL20 4231TS OPENZ	19	85
17BUZ	DE000CN1W8R3	Leveraged KO open-end BEST	Commerzbank	DAX 11222TS OPENZ	39	79
66YDZ	DE000CN90B92	Leveraged KO open-end BEST	Commerzbank	SOLVA 82.7TL OPENZ	5	77
71ACZ	DE000CROK14	Leveraged KO open-end BEST	Commerzbank	TOTAL 52TS OPENZ	32	73
42YIZ	DE000CN90GX4	Leveraged KO open-end BEST	Commerzbank	DAX 10584TS OPENZ	67	72
78NFZ	DE000CN90DE1	Leveraged KO open-end	Commerzbank	DAX 10915TS OPENZ	25	69
44T1Z	DE000CM8MJA0	Constant Leverage	Commerzbank	IBEL5 PI OPENZ	2	69
58NHZ	DE000CN90FU2	Leveraged KO open-end BEST	Commerzbank	DAX 10600TS OPENZ	40	63
78Z7Z	DE000CROKHX2	Leveraged KO open-end BEST	Commerzbank	BLCOM26.95TL OPENZ	6	62
18NHZ	DE000CN90FQ0	Leveraged KO open-end BEST	Commerzbank	AEX 452.1TS OPENZ	77	61
51DAZ	DE000CN90866	Leveraged KO open-end BEST	Commerzbank	GOLD 1265TL OPENZ	51	61
12YIZ	DE000CN90GU0	Leveraged KO open-end BEST	Commerzbank	AEX 454.4TS OPENZ	79	57
69YGZ	DE000CN90E0	Leveraged KO open-end	Commerzbank	AEX 545TS OPENZ	2	56
91YIZ	DE000CN90GT2	Leveraged KO open-end BEST	Commerzbank	AEX 457.4TS OPENZ	34	55
23DHZ	DE000CN90FB2	Leveraged KO open-end BEST	Commerzbank	DAX 10557TL OPENZ	60	53
35DBZ	DE000CN909H9	Leveraged KO open-end BEST	Commerzbank	SILVE18.06TL OPENZ	15	45
53VDZ	DE000CROK576	Leveraged KO open-end BEST	Commerzbank	AEX 520.5TS OPENZ	23	43
92NIZ	DE000CN90GP0	Leveraged KO open-end BEST	Commerzbank	AEX 443.8TL OPENZ	47	39
96XRZ	DE000CN8ZXQ8	Leveraged KO open-end	Commerzbank	BRENT 38.8TL OPENZ	28	38
82NIZ	DE000CN90GN5	Leveraged KO open-end BEST	Commerzbank	DAX 10373TL OPENZ	13	37
18XLZ	DE000CN8ZQQ2	Leveraged KO open-end BEST	Commerzbank	AEX 411.6TL OPENZ	3	34
28NHZ	DE000CN90FR8	Leveraged KO open-end BEST	Commerzbank	BEL20 3632TS OPENZ	5	32
53WGW	DE000CN1V548	Leveraged KO open-end	Commerzbank	CAC40 3788TL OPENZ	10	30
93E7Z	DE000CROJMW6	Leveraged KO open-end BEST	Commerzbank	EUUSD 1.29TS OPENZ	11	29
26S2Z	DE000CM8MHG1	Constant Leverage	Commerzbank	DJI3L FACOPENZ	10	29
67NGZ	DE000CN90E73	Leveraged KO open-end BEST	Commerzbank	AGEAS30.03TL OPENZ	10	28
56NFZ	DE000CN90DC5	Leveraged KO open-end BEST	Commerzbank	AEX 446.9TL OPENZ	31	27
13NIZ	DE000CN90GQ8	Leveraged KO open-end BEST	Commerzbank	DAX 10473TL OPENZ	19	26
77NGZ	DE000CN90E81	Leveraged KO open-end BEST	Commerzbank	ING 10.28TL OPENZ	24	26
24NBZ	DE000CN909R8	Leveraged KO open-end BEST	Commerzbank	AEX 421.8TL OPENZ	4	25
35E5Z	DE000CM8MZU4	Leveraged KO open-end BEST	Commerzbank	BEL20 2600TL OPENZ	3	24
28S2Z	DE000CM8MHJ5	Constant Leverage	Commerzbank	DJI5L FACOPENZ	8	23
65YGZ	DE000CN90EF6	Leveraged KO open-end BEST	Commerzbank	AEX 449.1TL OPENZ	19	23
83XGZ	DE000CN8ZM35	Leveraged KO open-end BEST	Commerzbank	UCB S80.98TS OPENZ	5	22
67NHZ	DE000CN90FL1	Leveraged KO open-end BEST	Commerzbank	AEX 464.1TS OPENZ	10	22
32YIZ	DE000CN90GW6	Leveraged KO open-end BEST	Commerzbank	DAX 10684TS OPENZ	4	21
29S2Z	DE000CM8MHK3	Constant Leverage	Commerzbank	DJI5S FACOPENZ	25	21
19DFZ	DE000CN90D58	Leveraged KO open-end BEST	Commerzbank	DAX 10235TL OPENZ	19	21
77NHZ	DE000CN90FM9	Leveraged KO open-end BEST	Commerzbank	AEX 461.1TS OPENZ	15	21

(Source: Euronext)



Euronext Lisbon

MARKET OVERVIEW

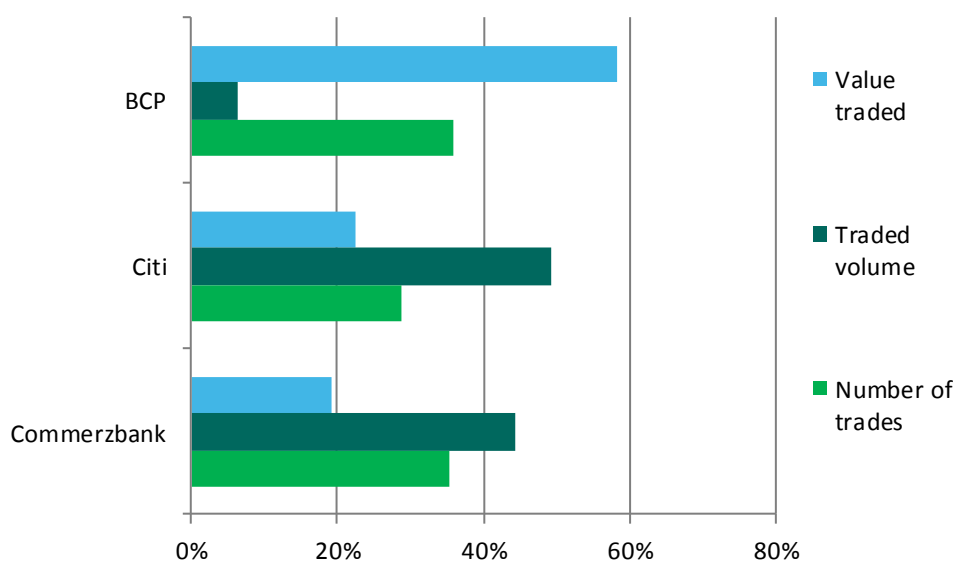
Issuers

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

Issuer	Value traded				Traded volume				Number of trades			
	Daily average (in K€)	Month on month	vs. YTD	Market share	Daily average (in K)	Month on month	vs. YTD	Market share	Daily average	Month on month	vs. YTD	Market share
BCP	1,024.4	-0.9%	-9.1%	58.2%	52.0	-1.3%	-7.1%	6.3%	130	1.6%	-11%	36.0%
Citi	396.2	23%	37%	22.5%	403.6	27%	23%	49.2%	104	40%	-1.6%	28.7%
Commerzbank	338.8	-8.4%	-23%	19.3%	364.9	3.3%	-41%	44.5%	128	41%	-9.7%	35.4%
Total	1,759.4	1.9%	-5.3%		820.6	13%	-18%		362	23%	-8.1%	

(Source: Euronext)



MARKET OVERVIEW

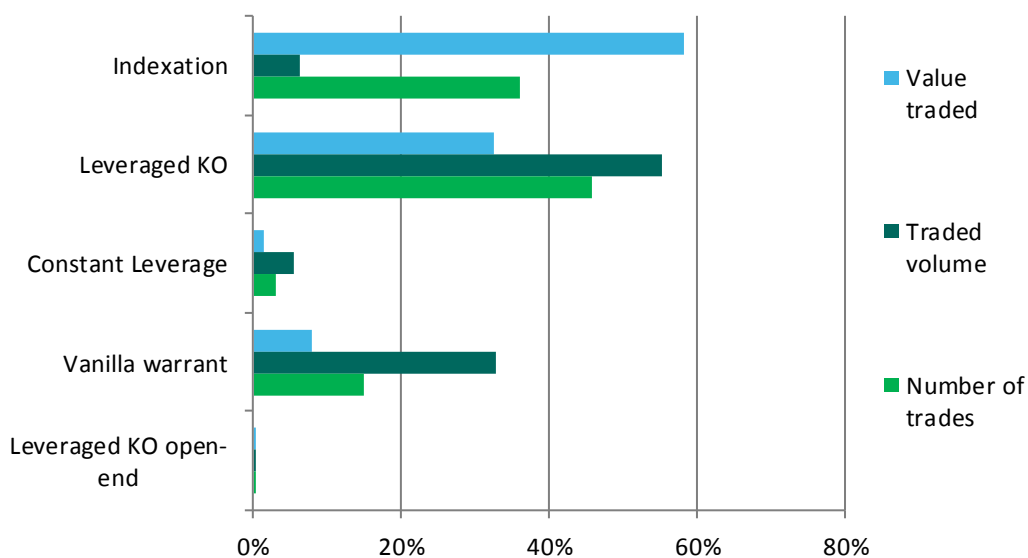
Product types

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

Product type	Value traded				Traded volume				Number of trades			
	Daily average (in K€)	Month on month	vs. YTD	Market share	Daily average (in K€)	Month on month	vs. YTD	Market share	Daily average	Month on month	vs. YTD	Market share
Indexation	1,024.4	-0.9%	-9.1%	58.2%	52.0	-1.3%	-7.1%	6.3%	130	1.6%	-11%	36.0%
Leveraged KO	571.4	4.6%	27%	32.5%	453.4	6.1%	26%	55.3%	166	44%	2.9%	45.7%
Constant Leverage	24.2	84%	-55%	1.4%	46.3	-1.3%	-75%	5.6%	11	46%	-21%	3.1%
Vanilla warrant	139.2	4.9%	-39%	7.9%	268.6	37%	-33%	32.7%	55	30%	-24%	15.1%
Leveraged KO open-end	0.2	-2.4%	-63%	0.0%	0.2	94%	-28%	0.0%	0	161%	-31%	0.1%
Total	1,759.4	1.9%	-5.3%		820.6	13%	-18%		362	23%	-8.1%	

(Source: Euronext)



MARKET OVERVIEW

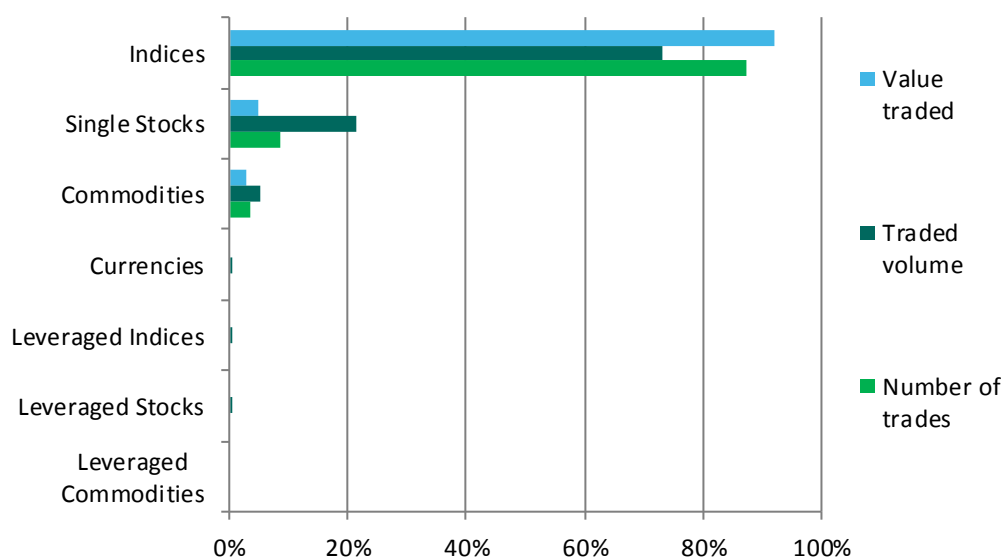
Underlying types

The table below displays the daily averages of traded value, traded volume and number of trades on 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 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.

Underlying type	Value traded				Traded volume				Number of trades			
	Daily average (in K€)	Month on month	vs. YTD	Market share	Daily average (in K€)	Month on month	vs. YTD	Market share	Daily average	Month on month	vs. YTD	Market share
Indices	1,617.5	2.7%	-0.2%	92.1%	596.1	13%	4.0%	73.1%	315	23%	-4.6%	87.2%
Single Stocks	87.4	2.5%	-24%	5.0%	175.8	32%	-23%	21.6%	31	26%	-24%	8.4%
Commodities	48.4	-20%	-29%	2.8%	41.9	54%	53%	5.1%	13	44%	34%	3.6%
Currencies	2.5	293%	-55%	0.1%	1.1	93%	-59%	0.1%	2	74%	-15%	0.6%
Leveraged Indices	0.1	-92%	-100%	0.0%	0.7	-94%	-99%	0.1%	0	-71%	-95%	0.1%
Leveraged Stocks	0.0	-97%	-100%	0.0%	0.0	-98%	-100%	0.0%	0	-79%	-99%	0.0%
Leveraged Commodities		-100%	-100%			-100%	-100%			-100%	-100%	
Total	1,755.9	1.8%	-5.3%		815.6	13%	-18%		361	24%	-8.0%	

(Source: Euronext)



MARKET OVERVIEW

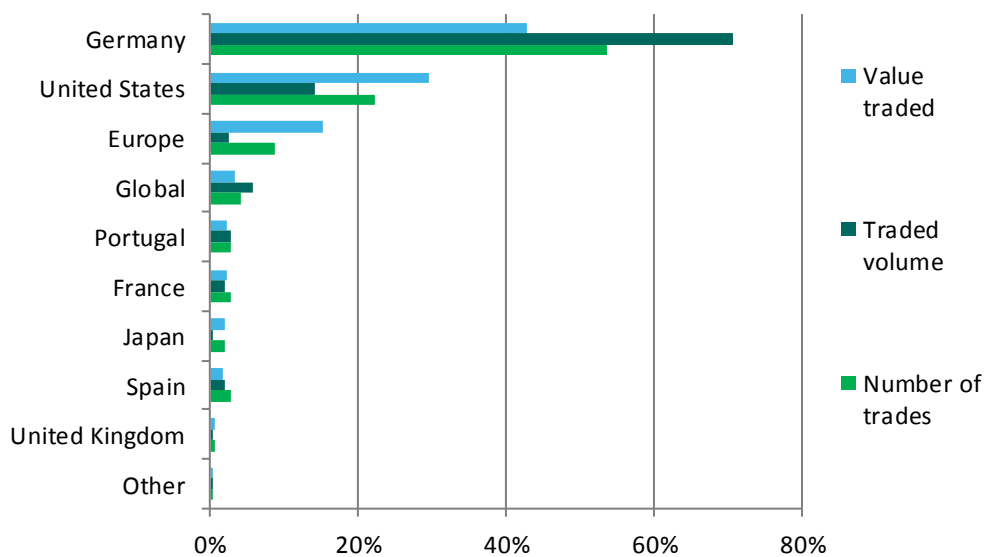
Top 10 underlying countries

The table below displays the daily averages of traded value, traded volume and number of trades on 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 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.

Underlying country	Value traded				Traded volume				Number of trades			
	Daily average (in K€)	Month on month	vs. YTD	Market share	Daily average (in K)	Month on month	vs. YTD	Market share	Daily average	Month on month	vs. YTD	Market share
Germany	754.1	3.8%	2.4%	42.9%	579.3	19%	1.5%	70.6%	194	36%	1.2%	53.5%
United States	519.3	0.4%	13%	29.5%	115.7	-5.0%	-21%	14.1%	81	8.6%	-8.8%	22.4%
Europe	267.1	4.5%	-18%	15.2%	20.2	37%	-3.3%	2.5%	32	7.8%	-16%	8.7%
Global	59.5	-9.2%	-26%	3.4%	48.6	-0.5%	-57%	5.9%	15	34%	11%	4.2%
Portugal	41.8	14%	-44%	2.4%	23.4	187%	-63%	2.9%	10	23%	-49%	2.9%
France	38.3	-8.8%	-39%	2.2%	15.7	29%	-42%	1.9%	10	12%	-19%	2.8%
Japan	36.1	24%	-34%	2.1%	0.2	23%	-35%	0.0%	8	22%	-31%	2.1%
Spain	32.9	-11%	-33%	1.9%	17.3	-35%	-68%	2.1%	10	25%	-33%	2.8%
United Kingdom	10.0	-36%	-32%	0.6%	0.1	-93%	-79%	0.0%	2	-34%	-16%	0.5%
Other	0.2	-13%	-31%	0.0%	0.0	-9.1%	-99%	0.0%	0	-48%	-92%	0.0%
Total	1,759.4	1.9%	-5.3%		820.6	13%	-18%		362	23%	-8.1%	

(Source: Euronext)



MARKET OVERVIEW

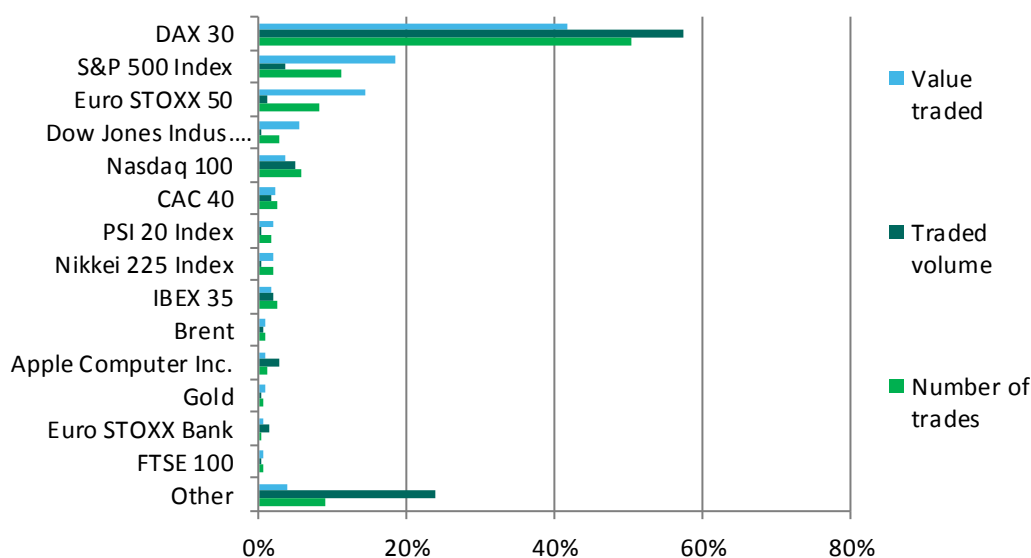
Top 15 underlyings

The table below displays the daily averages of traded value, traded volume and number of trades on 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 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.

Underlying	Value traded				Traded volume				Number of trades			
	Daily average (in K€)	Month on month	vs. YTD	Market share	Daily average (in K)	Month on month	vs. YTD	Market share	Daily average	Month on month	vs. YTD	Market share
DAX 30	736.7	3.1%	5.6%	41.9%	471.6	13%	8.3%	57.5%	183	36%	2.8%	50.5%
S&P 500 Index	326.4	-3.5%	9.7%	18.6%	30.0	-20%	11%	3.7%	40	-7.2%	-7.7%	11.1%
Euro STOXX 50	253.7	2.2%	-19%	14.4%	8.8	3.8%	-20%	1.1%	30	6.2%	-17%	8.2%
Dow Jones Indus. Avg.	99.2	3.2%	26%	5.6%	0.6	18%	-89%	0.1%	10	-14%	-8.4%	2.7%
Nasdaq 100	63.7	32%	40%	3.6%	41.0	69%	8.2%	5.0%	21	74%	-6.7%	5.8%
CAC 40	37.8	-8.2%	-33%	2.2%	14.3	72%	202%	1.7%	9	12%	-11%	2.5%
PSI 20 Index	36.2	8.7%	-27%	2.1%	1.0	43%	-31%	0.1%	7	1.0%	-24%	1.8%
Nikkei 225 Index	36.1	24%	-34%	2.1%	0.2	23%	-35%	0.0%	8	22%	-31%	2.1%
IBEX 35	32.2	-11%	-30%	1.8%	15.5	-36%	-61%	1.9%	9	28%	-30%	2.5%
Brent	16.8	53%	-38%	1.0%	4.3	50%	-45%	0.5%	3	13%	-24%	0.9%
Apple Computer Inc.	16.5	-19%	-5.0%	0.9%	23.2	-19%	-35%	2.8%	4	46%	-9.2%	1.1%
Gold	14.3	-66%	-57%	0.8%	2.2	524%	319%	0.3%	3	-18%	15%	0.7%
Euro STOXX Bank	10.5	87%	11%	0.6%	11.2	83%	15%	1.4%	1	59%	1.7%	0.4%
FTSE 100	10.0	-26%	-30%	0.6%	0.1	-26%	-36%	0.0%	2	-14%	-4.3%	0.5%
Other	69.1	42%	-41%	3.9%	196.6	20%	-48%	24.0%	33	38%	-29%	9.1%
Total	1,759.4	1.9%	-5.3%		820.6	13%	-18%		362	23%	-8.1%	

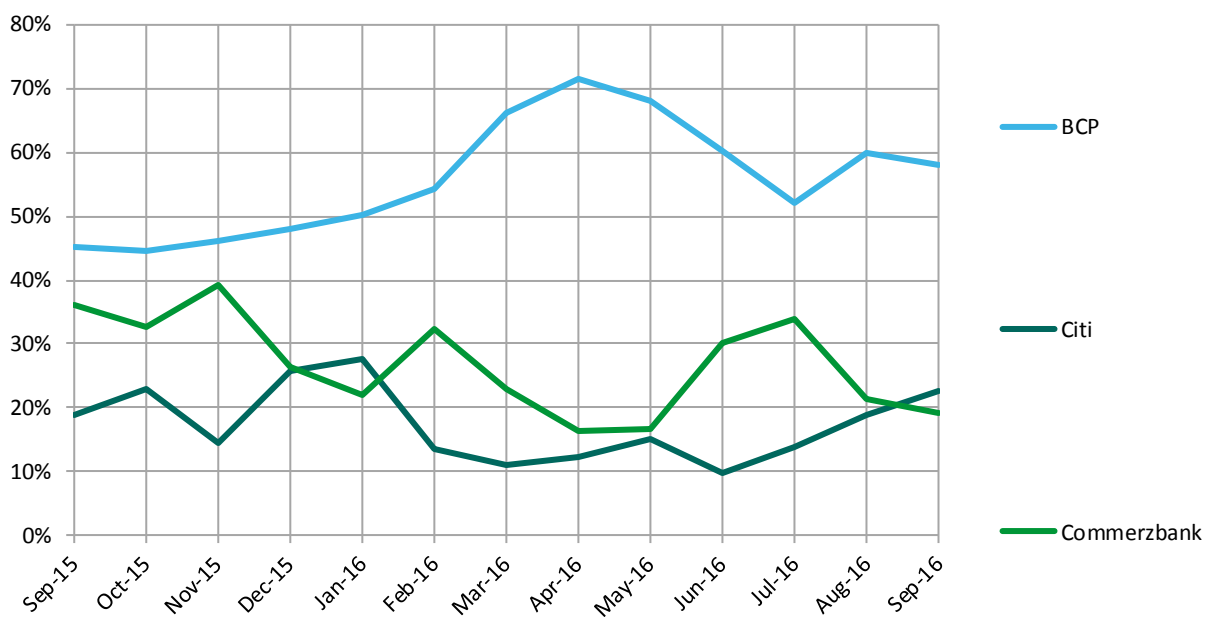
(Source: Euronext)



MARKET TREND: ISSUERS

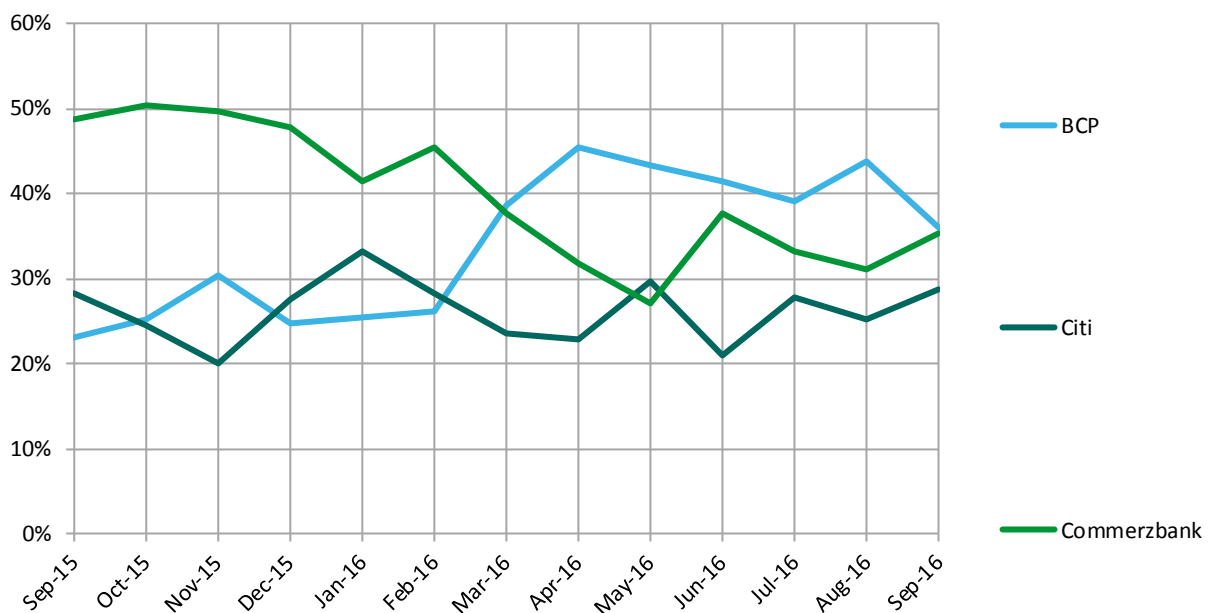
Value traded

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



Number of transactions

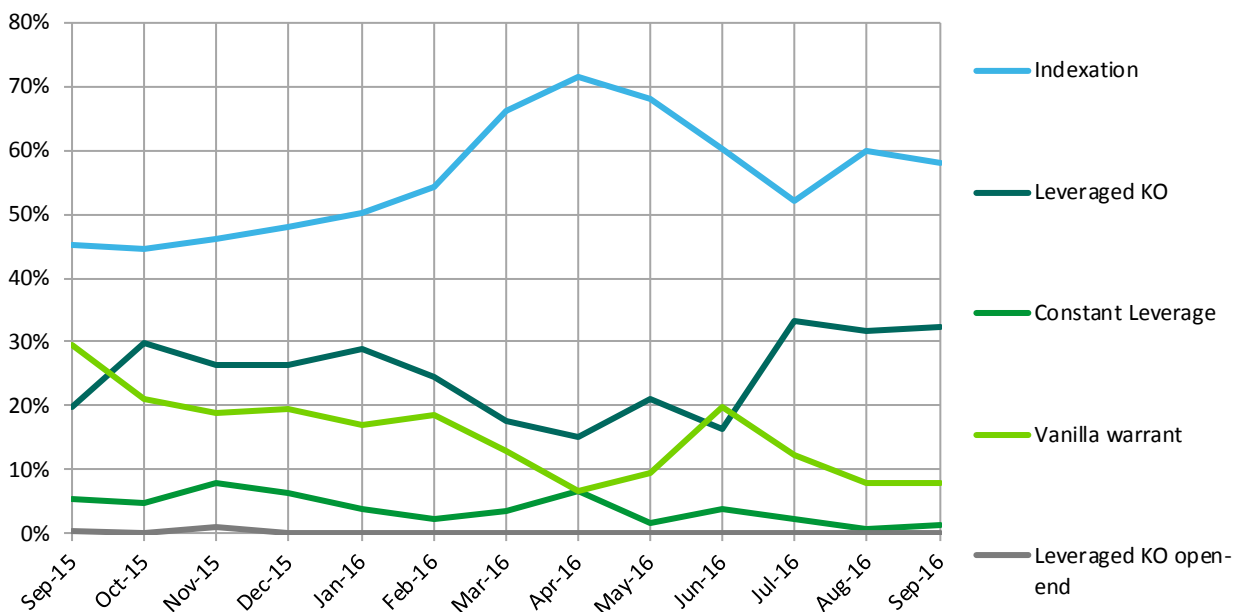
The historical graph below displays the weight of the traded volume of each issuer over the total traded volume on Euronext Lisbon.



MARKET TREND: PRODUCT TYPES

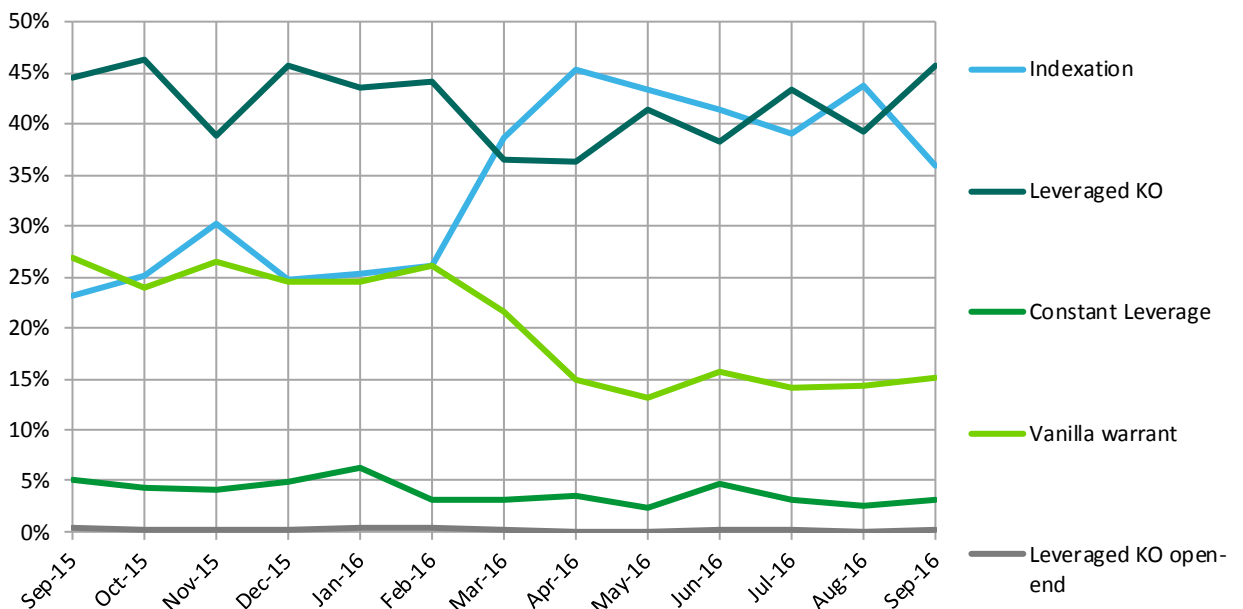
Value traded

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



Number of transactions

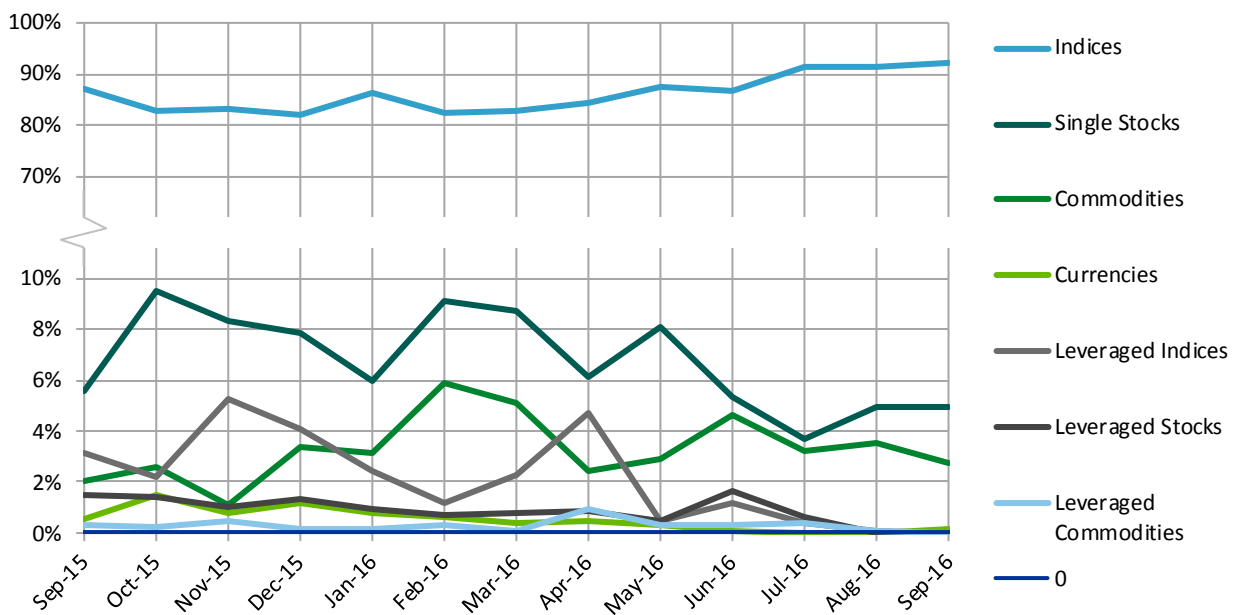
The historical graph below displays the weight of the traded volume of each product type over the total traded volume on Euronext Lisbon.



MARKET TREND: UNDERLYING TYPES

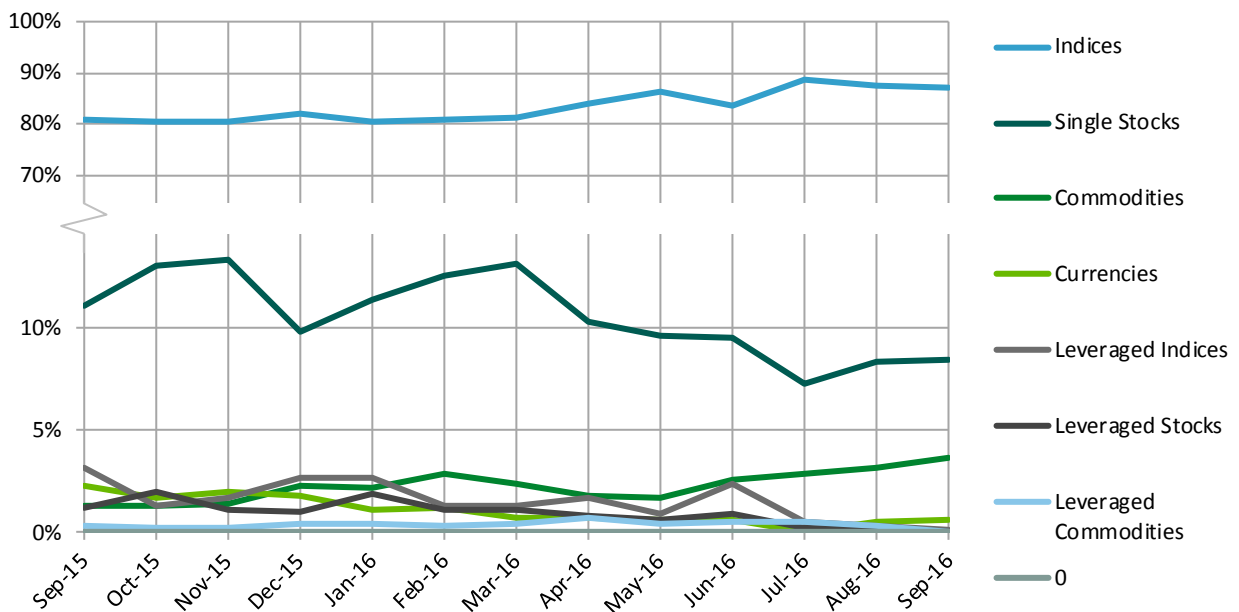
Value traded

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



Number of transactions

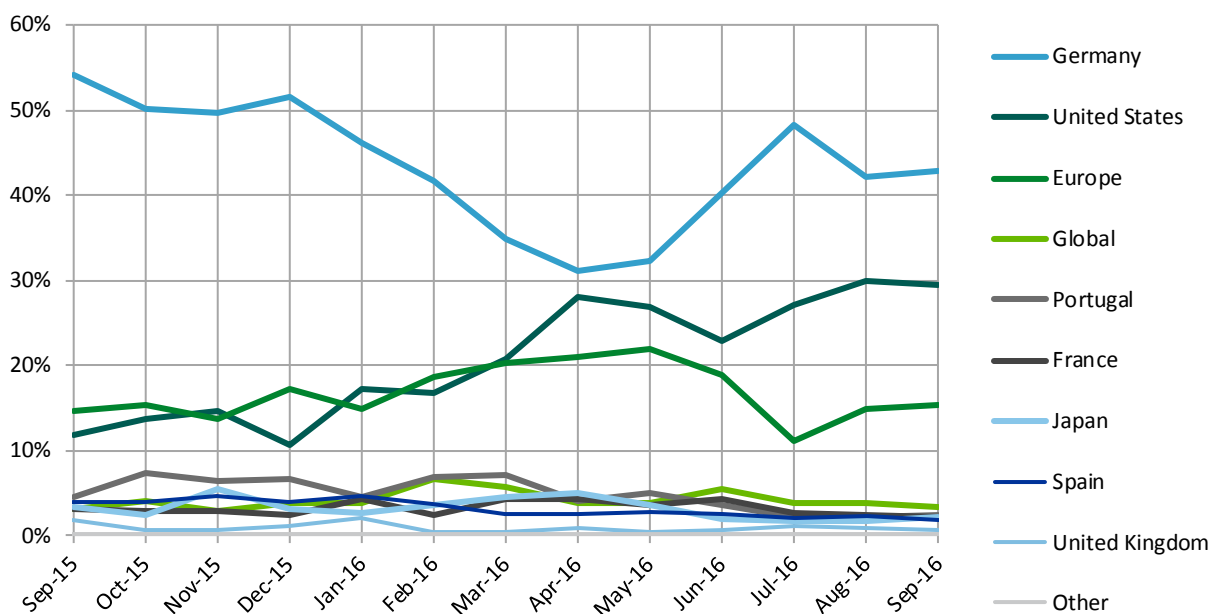
The historical graph below displays the weight of the traded volume of each underlying type over the total traded volume on Euronext Lisbon.



MARKET TREND: UNDERLYING COUNTRIES

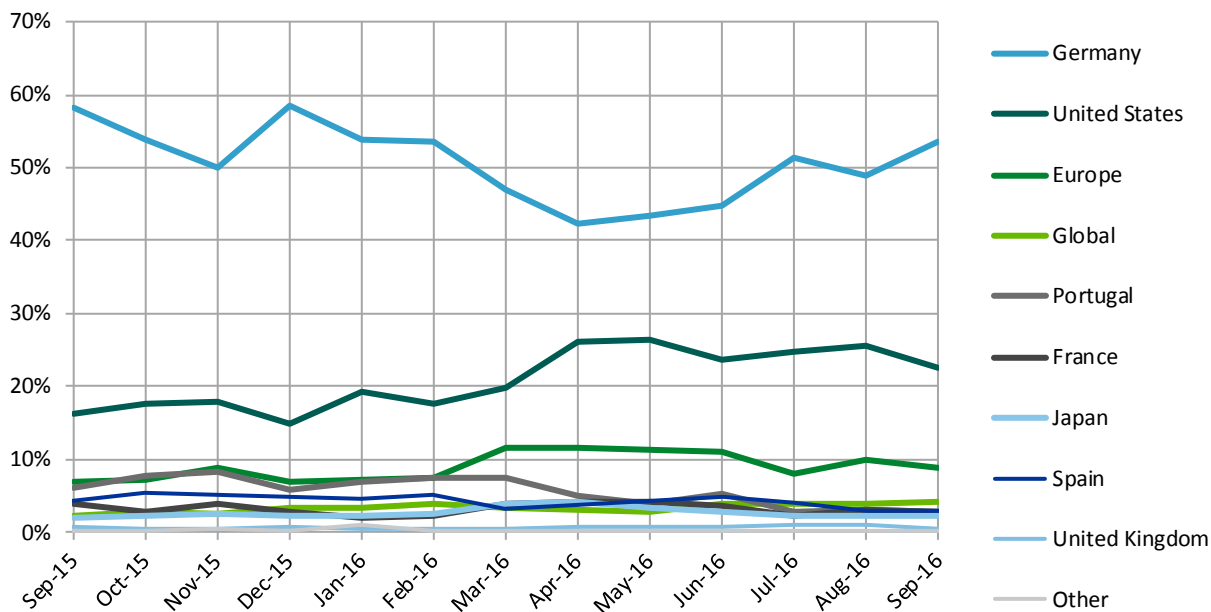
Value traded

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



Number of transactions

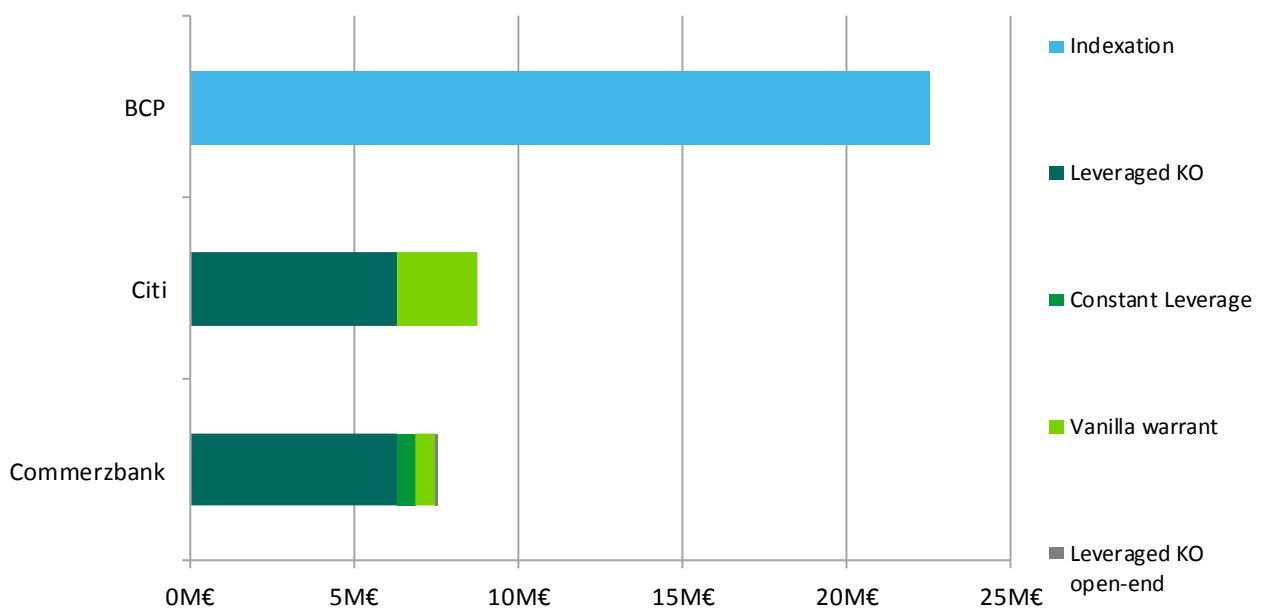
The historical graph below displays the weight of the traded volume of each underlying country of origin over the total traded volume on Euronext Lisbon.



ISSUER ACTIVITY

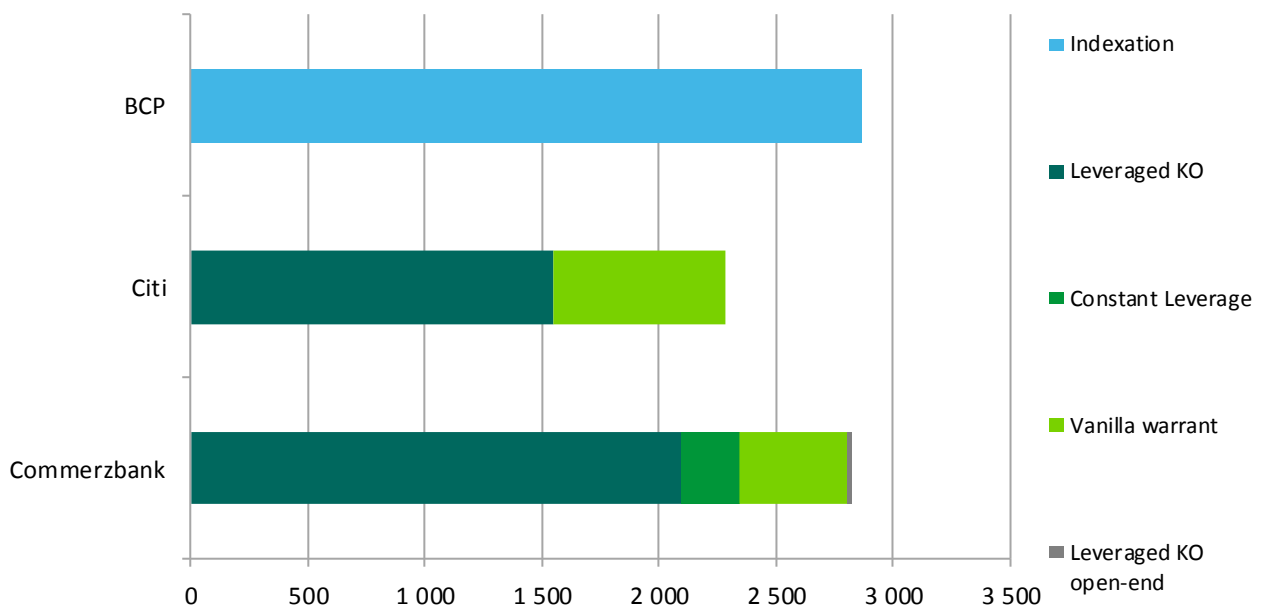
Value traded

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



Number of transactions

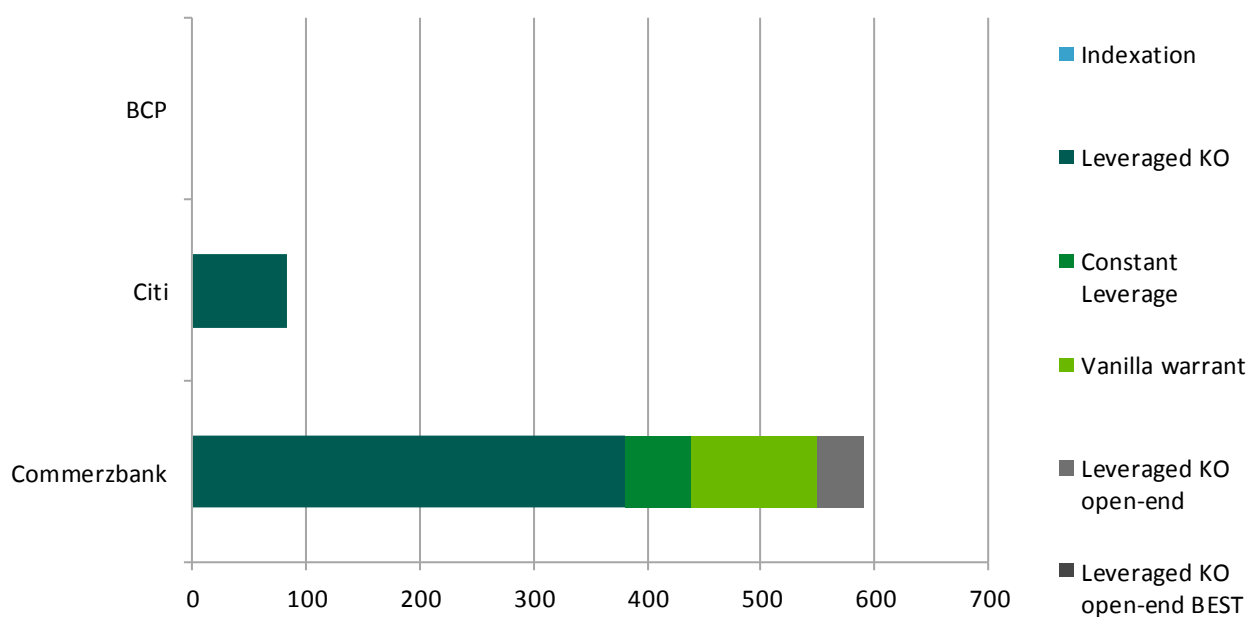
The chart below displays the number of trades per product type for each issuer active on Euronext Lisbon.



ISSUER ACTIVITY: NEW LISTINGS

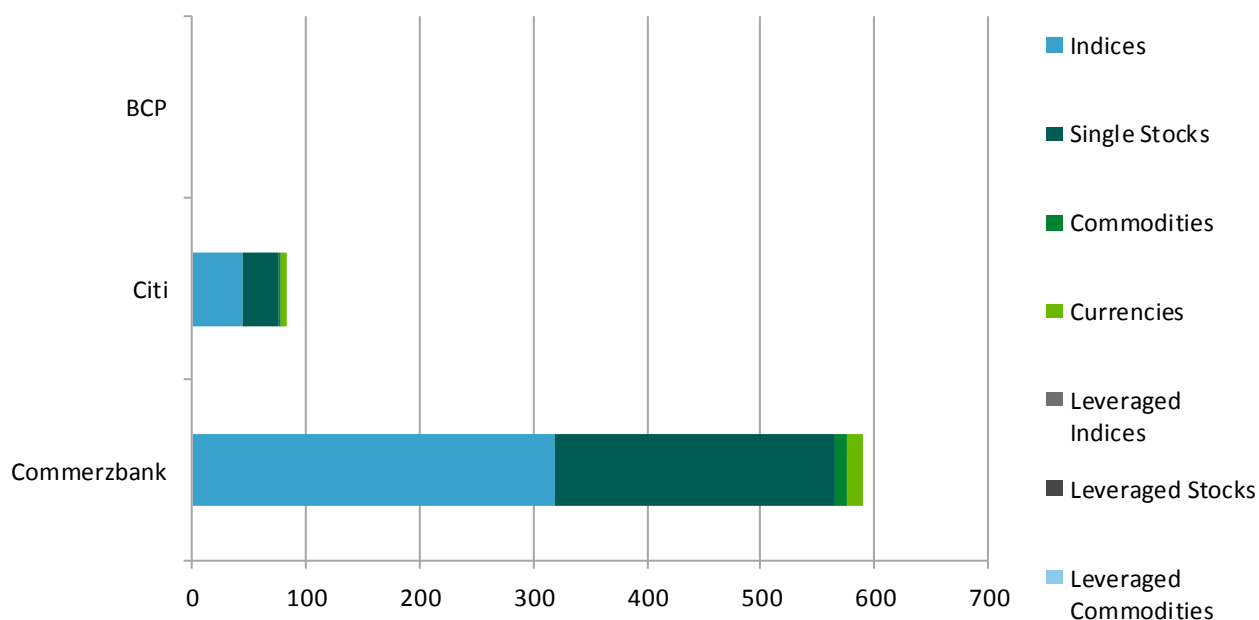
Product types

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



Underlying types

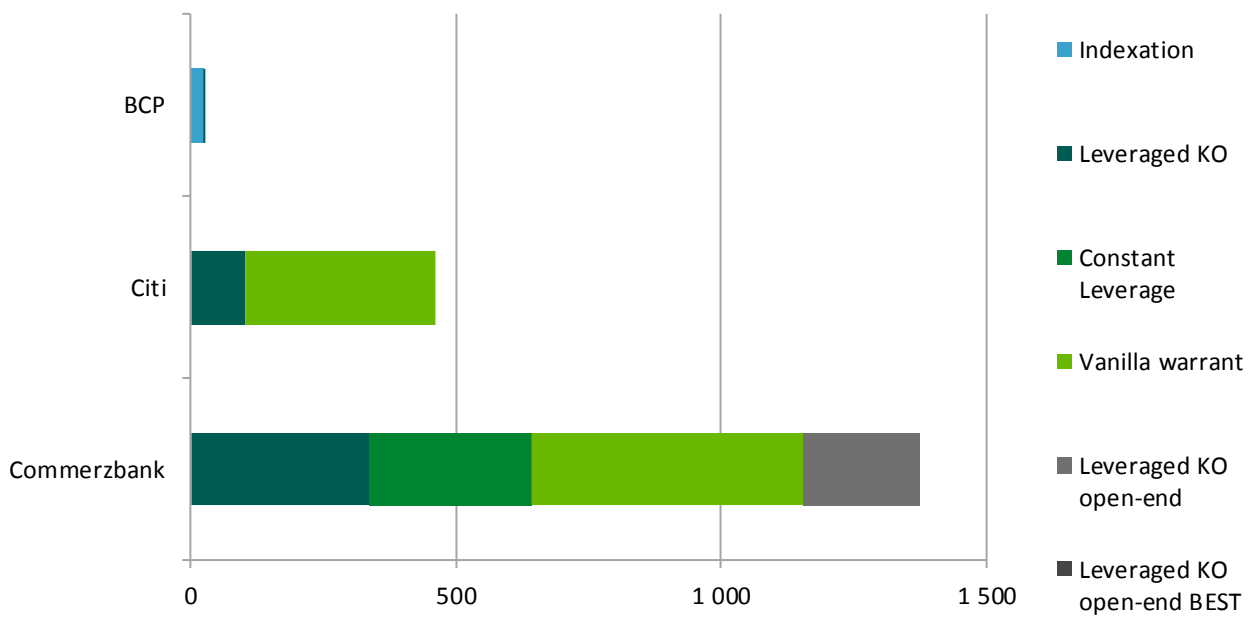
The chart below displays the number of new product listings during the month per underlying type for each issuer active on Euronext Lisbon.



ISSUER ACTIVITY: PRODUCT RANGE

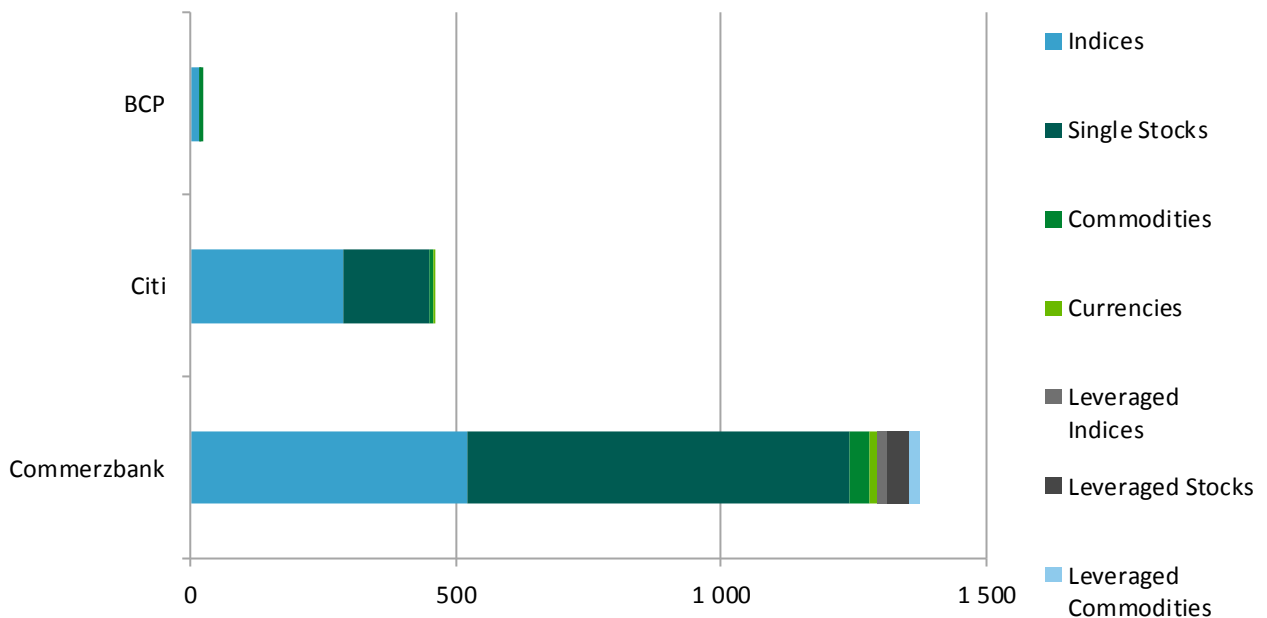
Product types

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



Underlying types

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

Trading symbol	ISIN Code	Product type	Issuer	Name	Number of trades	Value traded (in K€)
1029P	PTBITAYE0046	Pure indexation	BCP	SP500 PI OPENP	781	6,949
1025P	PTBIVRYE0068	Pure indexation	BCP	ESTX PI OPENP	650	5,578
1027P	PTBITEYE0034	Pure indexation	BCP	DAX PI OPENP	358	2,862
1026P	PTBIYZYE0040	Pure indexation	BCP	DJIND PI OPENP	216	2,181
P860C	DE000CX0EP67	Leveraged KO	Citi	DAX 10800TS 0317C	289	1,636
1028P	PTBIY1YE0064	Pure indexation	BCP	PSI 2 PI OPENP	140	795
1032P	PTBCS1YE0010	Pure indexation	BCP	NIKEI PI OPENP	169	795
1040P	PTBIWKYE0023	Pure indexation	BCP	CAC40 PI OPENP	136	738
1050P	PTBIWBYE0057	Pure indexation	BCP	NASDQ PI OPENP	70	669
I203Z	DE000CN9S3A8	Leveraged KO	Commerzbank	DAX 10750TS 0317Z	73	647
D588C	DE000CX0DVR2	Vanilla warrant	Citi	DAX 10700C 1216C	106	639
1023P	PTBIXRYE0025	Pure indexation	BCP	IBEX PI OPENP	111	591
P850C	DE000CX0ENW7	Leveraged KO	Citi	DAX 10000TL 0317C	60	457
P847C	DE000CX0ENT3	Leveraged KO	Citi	DAX 9600TL 0317C	68	402
P854C	DE000CX0EP00	Leveraged KO	Citi	DAX 10250TL 0317C	171	388
Y383Z	DE000CN9RWQ5	Leveraged KO	Commerzbank	DAX 10250TL 1216Z	257	387
Y390Z	DE000CN9RWX1	Leveraged KO	Commerzbank	DAX 10950TS 1216Z	73	374
1039P	PTBIZIYE0064	Pure indexation	BCP	BRENT PI OPENP	69	370
I228Z	DE000CN9S419	Leveraged KO	Commerzbank	DAX 9400TL 1216Z	37	363
P654C	DE000CX0EH42	Leveraged KO	Citi	DAX 10850TS 0916C	124	327
V940Z	DE000CN9RT29	Leveraged KO	Commerzbank	DAX 11600TS 0916Z	27	289
Y385Z	DE000CN9RWS1	Leveraged KO	Commerzbank	DAX 10450TL 1216Z	86	276
P893C	DE000CX0EQ58	Leveraged KO	Citi	DAX 10450TL 0317C	31	274
1047P	PTBIWWYE0052	Pure indexation	BCP	GOLDF PI OPENP	35	274
Y389Z	DE000CN9RWW3	Leveraged KO	Commerzbank	DAX 10850TS 1216Z	213	254
P853C	DE000CX0ENZ0	Leveraged KO	Citi	DAX 10200TL 0317C	36	246
P868C	DE000CX0EPE0	Leveraged KO	Citi	DAX 11600TS 0317C	23	243
1043P	PTBCLOYE0028	Pure indexation	BCP	ESTBK PI OPENP	32	231
P861C	DE000CX0EP75	Leveraged KO	Citi	DAX 10850TS 0317C	29	227
P851C	DE000CX0ENX5	Leveraged KO	Citi	DAX 10100TL 0317C	89	226
P907C	DE000CX0EQK5	Leveraged KO	Citi	APPLE 100TL 0317C	24	221
1024P	PTBIXQYE0026	Pure indexation	BCP	FTSE PI OPENP	43	221
D612C	DE000CX0DWF5	Vanilla warrant	Citi	DAX 10800P 1216C	35	219
5546Z	DE000CN9RUJ4	Leveraged KO	Commerzbank	DAX 10000TL 0916Z	36	209
I010Z	DE000CN9RXM2	Leveraged KO	Commerzbank	NASDQ 4900TS 1216Z	123	186
P947C	DE000CX0ERR8	Leveraged KO	Citi	DAX 10550TS 0317C	56	180
Y391Z	DE000CN9RWY9	Leveraged KO	Commerzbank	DAX 11050TS 1216Z	26	178
Y382Z	DE000CN9RWP7	Leveraged KO	Commerzbank	DAX 10150TL 1216Z	108	175
V941Z	DE000CN9RT37	Leveraged KO	Commerzbank	DAX 12000TS 0916Z	12	164
5505Z	DE000CN9RUF2	Leveraged KO	Commerzbank	DAX 10750TS 0916Z	46	154
I191Z	DE000CN9S2Y0	Leveraged KO	Commerzbank	DAX 10750TS 1216Z	61	147
P857C	DE000CX0EP34	Leveraged KO	Citi	DAX 10400TL 0317C	13	138
5506Z	DE000CN9RUG0	Leveraged KO	Commerzbank	DAX 10700TS 0916Z	63	134
I013Z	DE000CN9RXQ3	Leveraged KO	Commerzbank	NASDQ 5200TS 1216Z	8	129
Y396Z	DE000CN9RX31	Leveraged KO	Commerzbank	DAX 11400TS 1216Z	12	124
I197Z	DE000CN9S344	Leveraged KO	Commerzbank	DAX 10200TL 0317Z	16	119
P863C	DE000CX0EP91	Leveraged KO	Citi	DAX 11000TS 0317C	14	118
I011Z	DE000CN9RXN0	Leveraged KO	Commerzbank	NASDQ 4950TS 1216Z	63	116
P212C	DE000CW1ZMQ5	Vanilla warrant	Citi	DAX 10500P 1216C	2	113
D585C	DE000CX0DVN1	Vanilla warrant	Citi	DAX 10100C 1216C	4	111

(Source: Euronext)



Euronext Paris

MARKET OVERVIEW

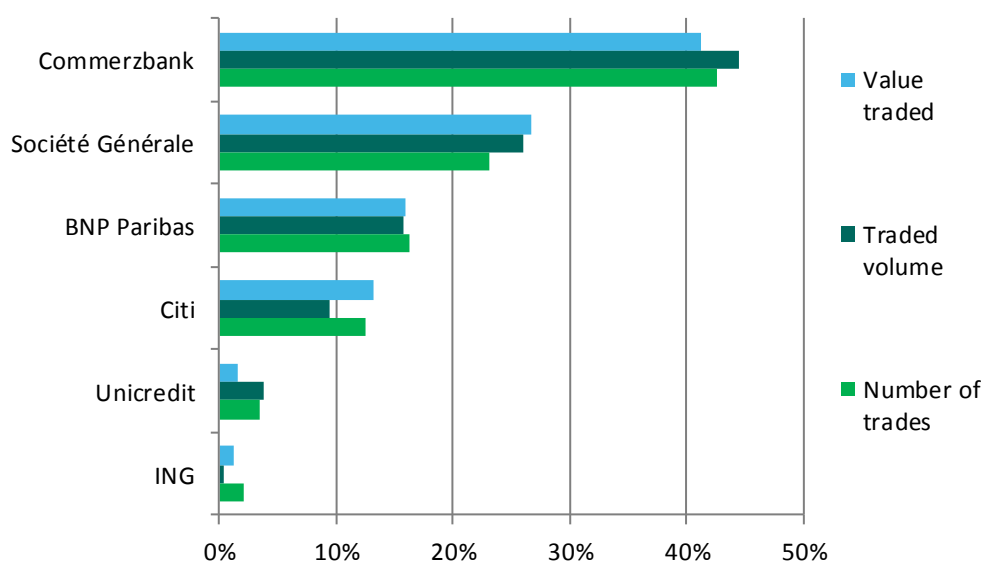
Issuers

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

Issuer	Value traded				Traded volume				Number of trades			
	Daily average (in M€)	Month on month	vs. YTD	Market share	Daily average (in M)	Month on month	vs. YTD	Market share	Daily average	Month on month	vs. YTD	Market share
Commerzbank	5.7	45%	15%	41.3%	11.0	52%	25%	44.5%	2,362	43%	5.7%	42.6%
Société Générale	3.7	43%	-1.7%	26.6%	6.4	58%	-27%	26.1%	1,286	57%	7.5%	23.2%
BNP Paribas	2.2	47%	-19%	15.9%	3.9	57%	5.5%	15.8%	901	36%	-10.0%	16.2%
Citi	1.8	59%	15%	13.2%	2.3	21%	-4.5%	9.4%	698	28%	-0.6%	12.6%
Unicredit	0.2	-0.3%	-13%	1.6%	0.9	82%	43%	3.8%	190	39%	27%	3.4%
ING	0.2	6.0%	-25%	1.3%	0.1	25%	5.8%	0.4%	111	33%	-13%	2.0%
Total	13.7	45%	2.5%		24.7	51%	0.7%		5,549	42%	2.5%	

(Source: Euronext)



MARKET OVERVIEW

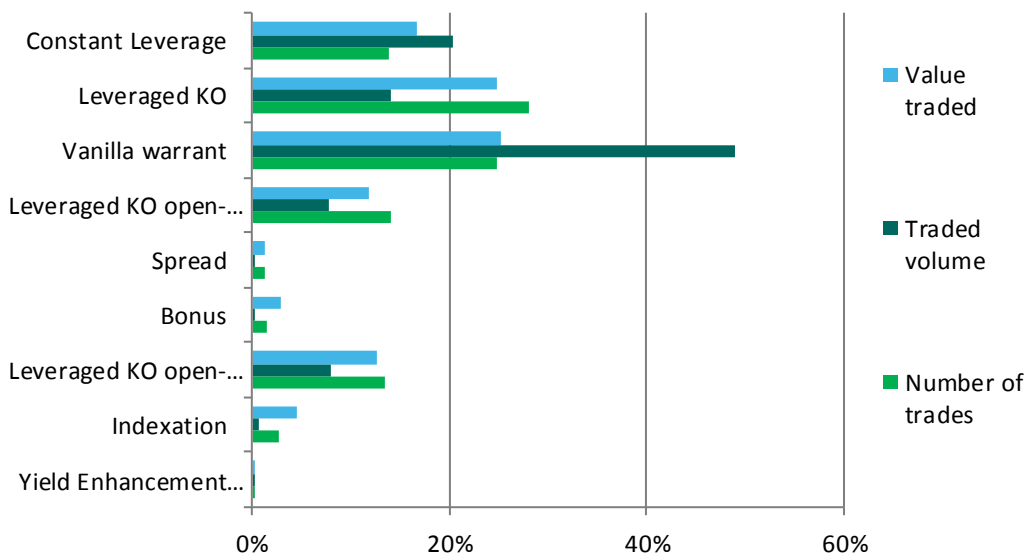
Product types

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

Product type	Value traded				Traded volume				Number of trades			
	Daily average (in M€)	Month on month	vs. YTD	Market share	Daily average (in M)	Month on month	vs. YTD	Market share	Daily average	Month on month	vs. YTD	Market share
Constant Leverage	2.3	64%	-17%	16.7%	5.0	133%	-26%	20.4%	767	60%	-13%	13.8%
Leveraged KO	3.4	52%	17%	24.8%	3.5	33%	23%	14.0%	1,558	39%	7.8%	28.1%
Vanilla warrant	3.5	26%	-6.6%	25.3%	12.1	33%	5.5%	49.0%	1,383	32%	-2.8%	24.9%
Leveraged KO open-end	1.6	57%	5.5%	11.8%	1.9	63%	15%	7.8%	784	50%	2.4%	14.1%
Spread	0.2	18%	1.6%	1.3%	0.0	8.8%	3.2%	0.1%	67	55%	17%	1.2%
Bonus	0.4	12%	7.7%	3.0%	0.0	12%	62%	0.1%	86	-5.6%	0.5%	1.6%
Leveraged KO open-end BEST	1.7	58%	34%	12.7%	2.0	72%	41%	8.0%	748	48%	23%	13.5%
Indexation	0.6	43%	1.6%	4.5%	0.2	58%	-51%	0.7%	154	78%	6.9%	2.8%
Yield Enhancement & Other	0.0	-17%	-14%	0.0%	0.0	-21%	-5.5%	0.0%	2	55%	46%	0.0%
Total	13.7	45%	2.4%		24.7	51%	0.7%		5,549	42%	2.5%	

(Source: Euronext)



MARKET OVERVIEW

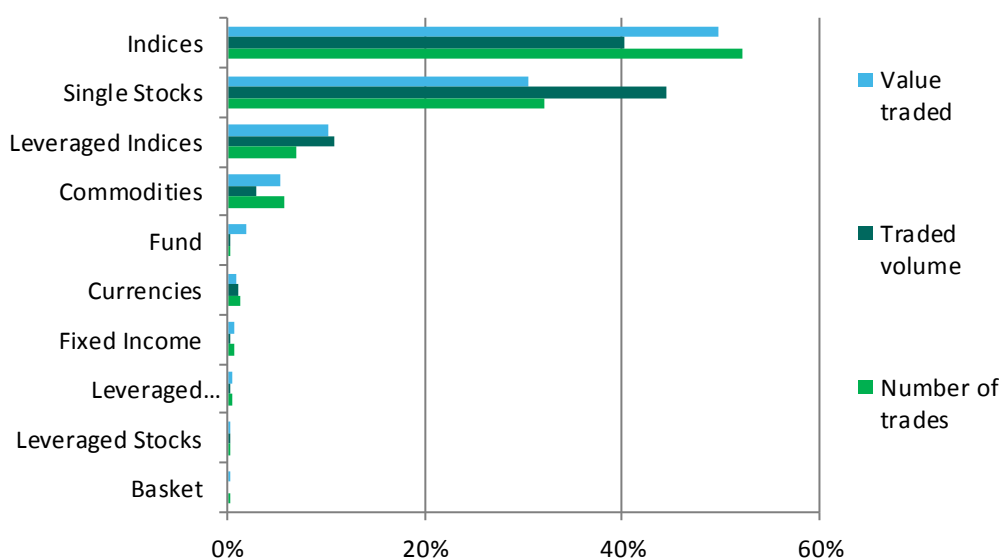
Underlying types

The table below displays the daily averages of traded value, traded volume and number of trades on 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 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.

Underlying type	Value traded				Traded volume				Number of trades			
	Daily average (in M€)	Month on month	vs. YTD	Market share	Daily average (in M)	Month on month	vs. YTD	Market share	Daily average	Month on month	vs. YTD	Market share
Indices	6.8	53%	13%	49.7%	10.0	62%	34%	40.3%	2,895	46%	8.2%	52.2%
Single Stocks	4.2	28%	12%	30.5%	11.0	32%	9.6%	44.5%	1,777	33%	4.1%	32.0%
Leveraged Indices	1.4	64%	-26%	10.2%	2.7	148%	-51%	10.7%	393	73%	-28%	7.1%
Commodities	0.7	35%	-11%	5.4%	0.7	49%	-9.0%	3.0%	317	30%	1.5%	5.7%
Fund	0.3	271%	-54%	1.9%	0.0	255%	-56%	0.1%	5	39%	-64%	0.1%
Currencies	0.1	26%	0.9%	1.0%	0.3	44%	25%	1.1%	75	40%	-3.6%	1.4%
Fixed Income	0.1	144%	157%	0.6%	0.0	127%	196%	0.1%	35	62%	103%	0.6%
Leveraged Commodities	0.1	-32%	-15%	0.5%	0.0	-26%	-94%	0.1%	31	23%	-15%	0.6%
Leveraged Stocks	0.0	47%	-45%	0.2%	0.0	37%	-77%	0.1%	20	46%	-11%	0.4%
Basket	0.0	-75%	-89%	0.0%	0.0	-71%	-77%	0.0%	0	4.5%	-27%	0.0%
Total	13.7	45%	2.6%		24.7	51%	0.7%		5,547	42%	2.6%	

(Source: Euronext)



MARKET OVERVIEW

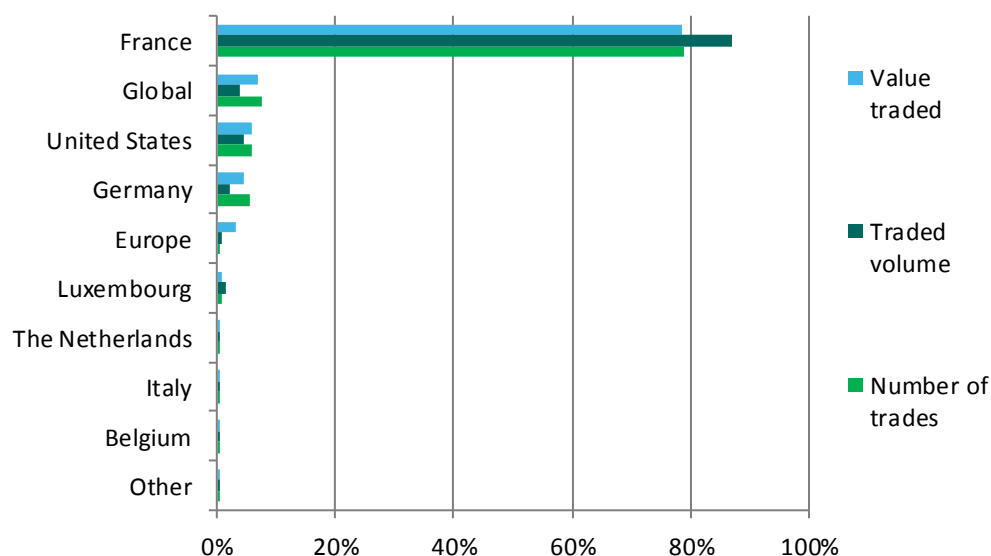
Top 10 underlying countries

The table below displays the daily averages of traded value, traded volume and number of trades on 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 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.

Underlying country	Value traded				Traded volume				Number of trades			
	Daily average (in M€)	Month on month	vs. YTD	Market share	Daily average (in M)	Month on month	vs. YTD	Market share	Daily average	Month on month	vs. YTD	Market share
France	10.8	48%	6.5%	78.5%	21.5	52%	1.7%	86.9%	4,386	44%	1.4%	79.1%
Global	0.9	31%	-5.6%	6.9%	0.9	41%	-31%	3.7%	417	34%	8.4%	7.5%
United States	0.8	29%	-7.4%	5.9%	1.1	42%	18%	4.5%	324	33%	8.2%	5.8%
Germany	0.6	12%	12%	4.4%	0.5	32%	17%	2.1%	307	38%	15%	5.5%
Europe	0.4	126%	-39%	3.1%	0.2	85%	32%	0.9%	27	-2.8%	-22%	0.5%
Luxembourg	0.1	96%	46%	0.7%	0.4	143%	17%	1.4%	43	38%	-9.1%	0.8%
The Netherlands	0.0	61%	44%	0.2%	0.1	118%	21%	0.2%	20	179%	60%	0.4%
Italy	0.0	150%	10%	0.1%	0.0	84%	-44%	0.1%	3	85%	-56%	0.1%
Belgium	0.0	-47%	-55%	0.1%	0.0	-38%	-56%	0.1%	6	-16%	-45%	0.1%
Other	0.0	97%	-24%	0.2%	0.0	-29%	-61%	0.1%	15	33%	-22%	0.3%
Total	13.7	45%	2.6%		24.7	51%	0.8%		5,547	42%	2.6%	

(Source: Euronext)



MARKET OVERVIEW

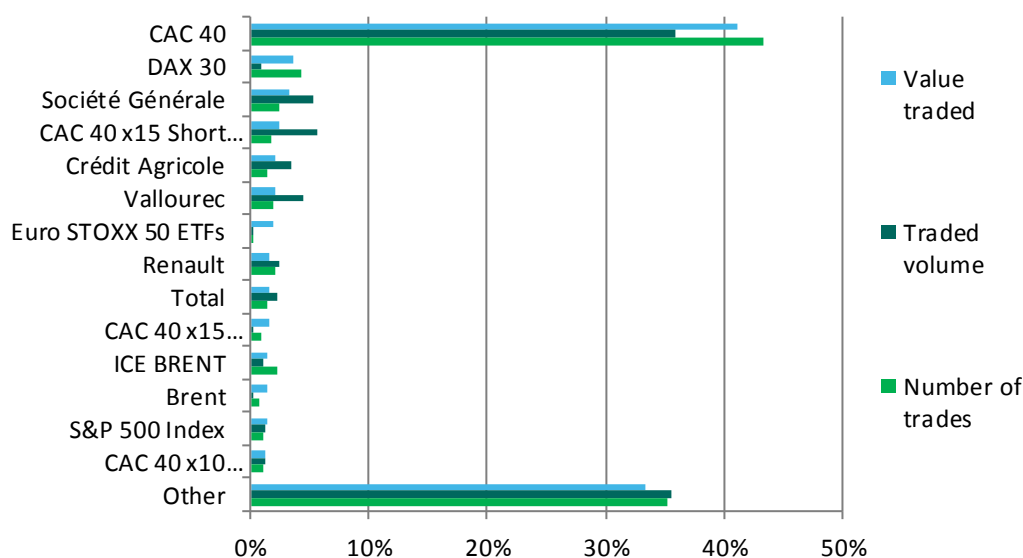
Top 15 underlyings

The table below displays the daily averages of traded value, traded volume and number of trades on 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 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.

Underlying	Value traded				Traded volume				Number of trades			
	Daily average (in M€)	Month on month	vs. YTD	Market share	Daily average (in M)	Month on month	vs. YTD	Market share	Daily average	Month on month	vs. YTD	Market share
CAC 40	5.6	56%	13%	41.1%	8.9	66%	34%	36.0%	2,409	50%	7.0%	43.4%
DAX 30	0.5	7.9%	6.3%	3.6%	0.2	1.2%	0.7%	0.9%	241	30%	8.2%	4.3%
Société Générale	0.4	13%	23%	3.2%	1.3	-5.8%	20%	5.3%	136	3.1%	8.0%	2.4%
CAC 40 x15 Short Index	0.3	101%	2.4%	2.4%	1.4	270%	-50%	5.7%	96	59%	-17%	1.7%
Crédit Agricole	0.3	140%	73%	2.1%	0.9	98%	44%	3.4%	77	57%	5.8%	1.4%
Vallourec	0.3	-12%	30%	2.0%	1.1	-16%	6.2%	4.5%	106	-20%	11%	1.9%
Euro STOXX 50 ETFs	0.3	276%	-49%	1.9%	0.0	260%	-51%	0.1%	4	37%	-54%	0.1%
Renault	0.2	5.5%	13%	1.6%	0.6	30%	32%	2.4%	112	30%	29%	2.0%
Total	0.2	168%	50%	1.6%	0.6	196%	49%	2.3%	82	140%	20%	1.5%
CAC 40 x15 Leveraged Index	0.2	56%	-44%	1.5%	0.0	-93%	-100%	0.0%	51	90%	-57%	0.9%
ICE BRENT	0.2	85%	2.0%	1.5%	0.3	114%	11%	1.1%	123	38%	14%	2.2%
Brent	0.2	18%	-29%	1.4%	0.0	13%	-64%	0.1%	40	58%	-22%	0.7%
S&P 500 Index	0.2	88%	28%	1.4%	0.3	39%	70%	1.2%	62	9.2%	21%	1.1%
CAC 40 x10 Leveraged Index	0.2	84%	-51%	1.3%	0.3	72%	-70%	1.3%	58	75%	-49%	1.0%
Other	4.6	33%	-1.8%	33.4%	8.8	46%	-4.5%	35.6%	1,951	41%	1.5%	35.2%
Total	13.7	45%	2.4%		24.7	51%	0.7%		5,549	42%	2.5%	

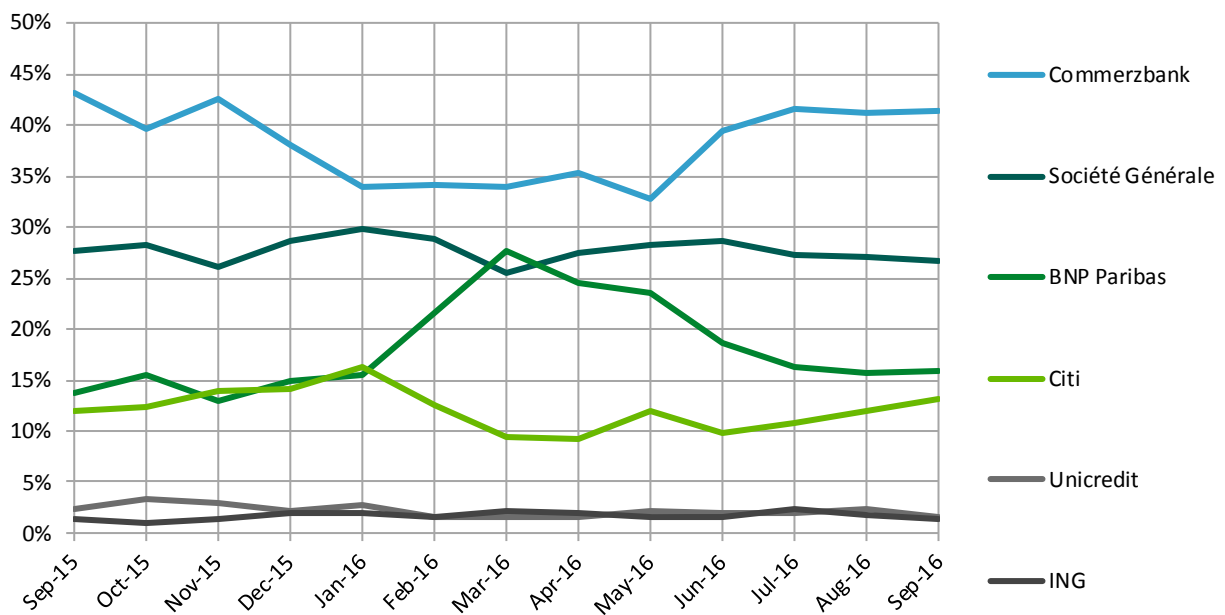
(Source: Euronext)



MARKET TREND: ISSUERS

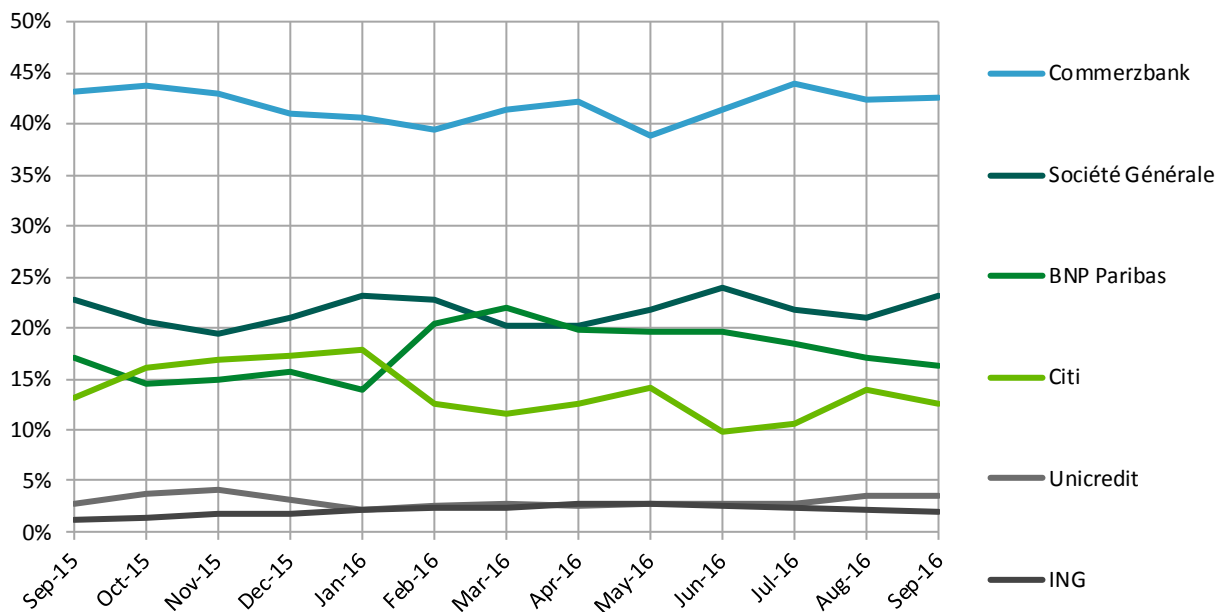
Value traded

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



Number of transactions

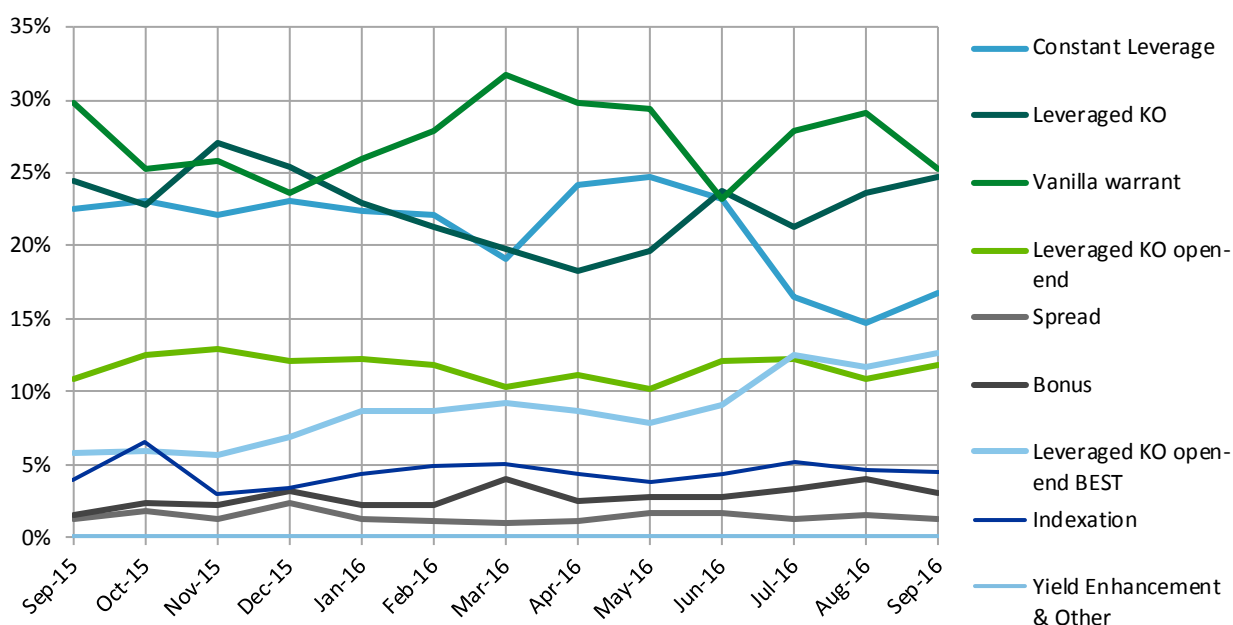
The historical graph below displays the weight of the traded volume of each issuer over the total traded volume on Euronext Paris.



MARKET TREND: PRODUCT TYPES

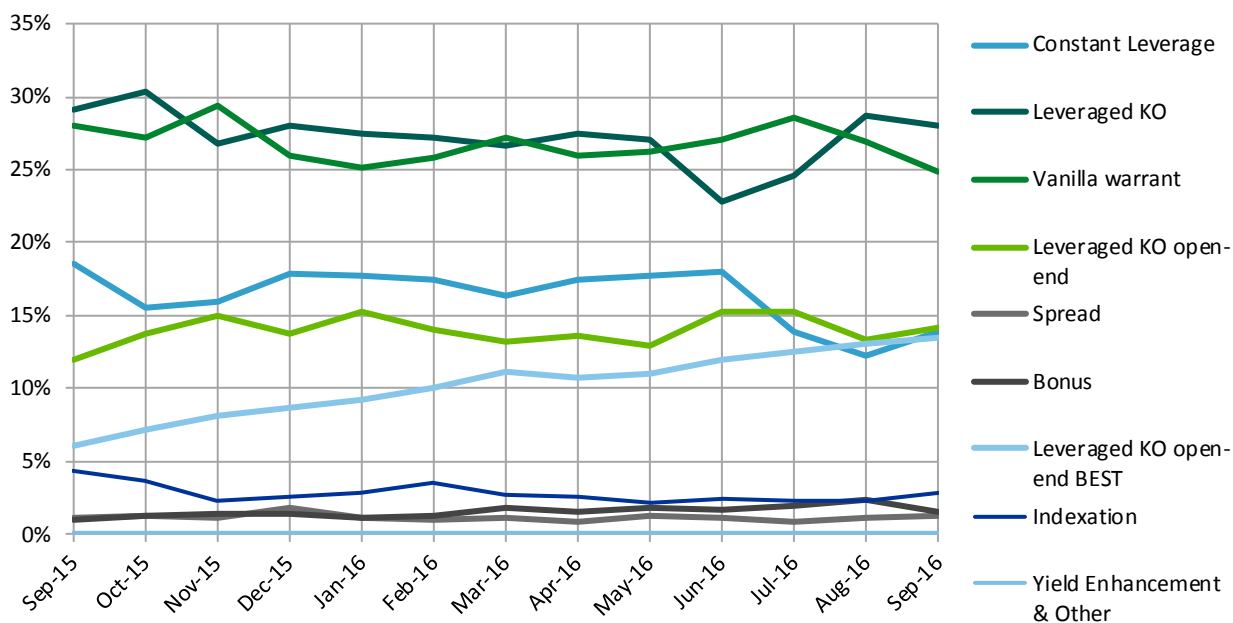
Value traded

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



Number of transactions

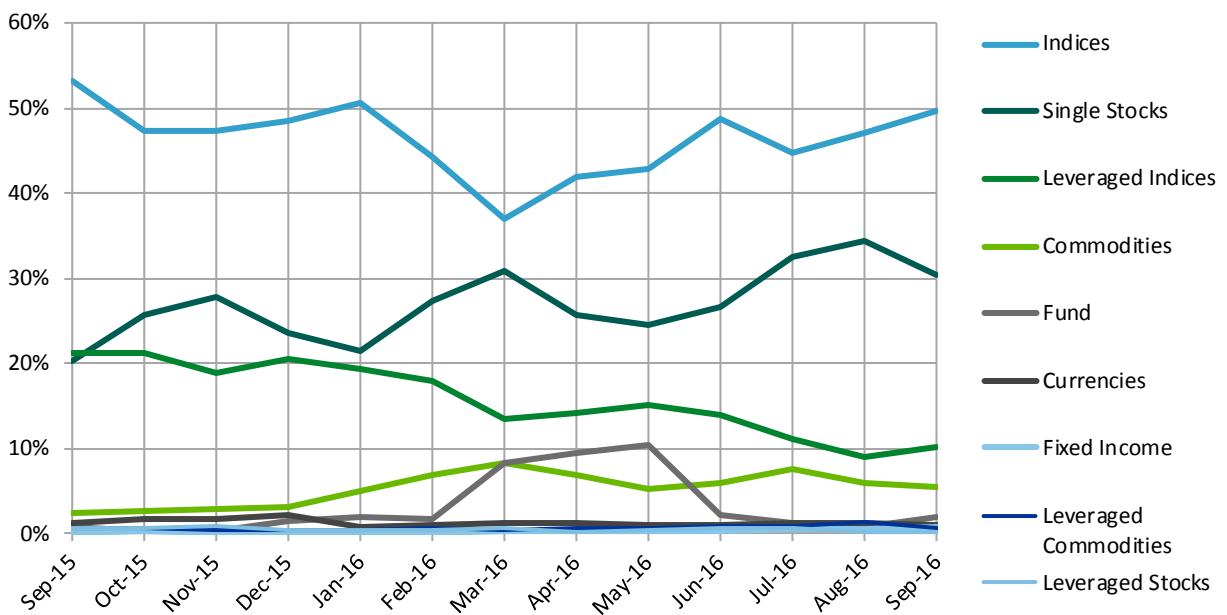
The historical graph below displays the weight of the traded volume of each product type over the total traded volume on Euronext Paris.



MARKET TREND: UNDERLYING TYPES

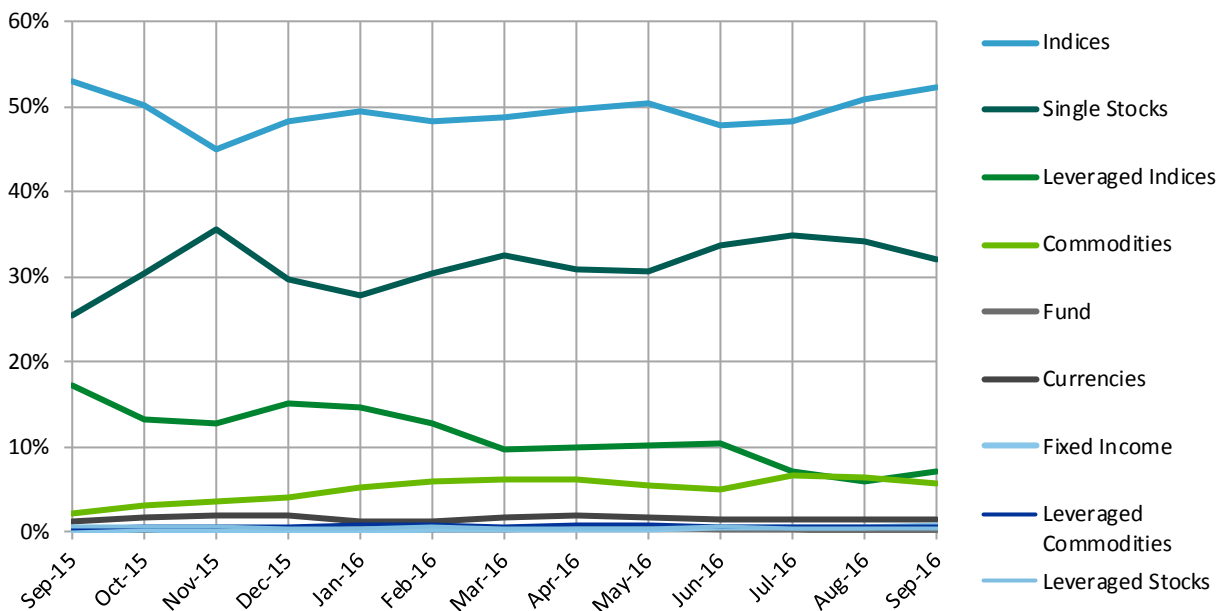
Value traded

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



Number of transactions

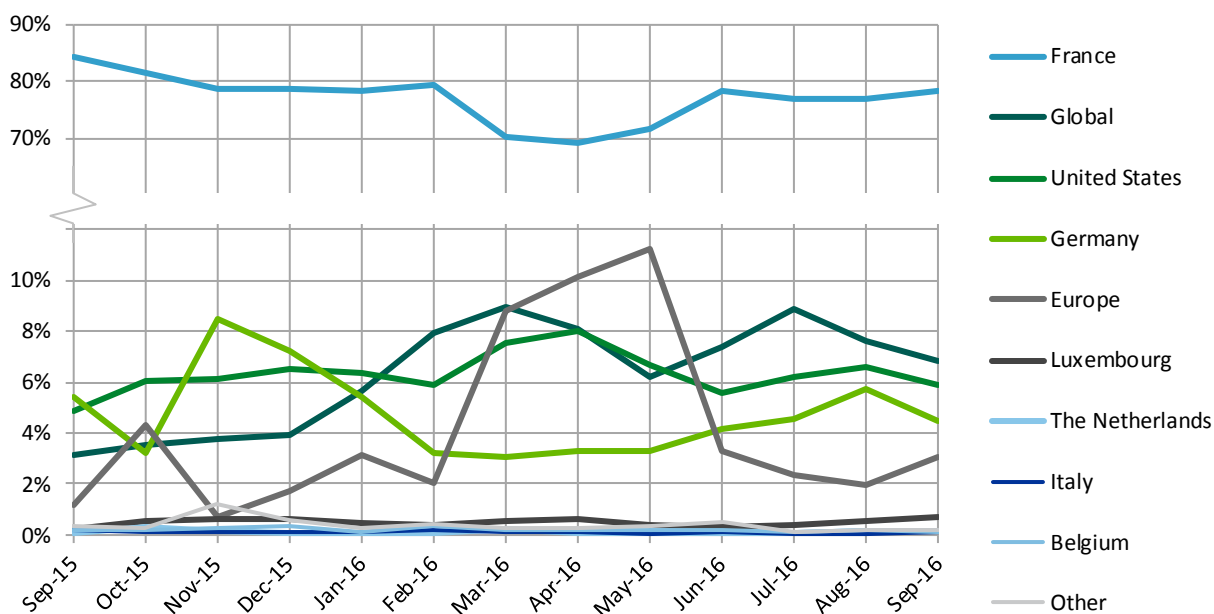
The historical graph below displays the weight of the traded volume of each underlying type over the total traded volume on Euronext Paris.



MARKET TREND: UNDERLYING COUNTRIES

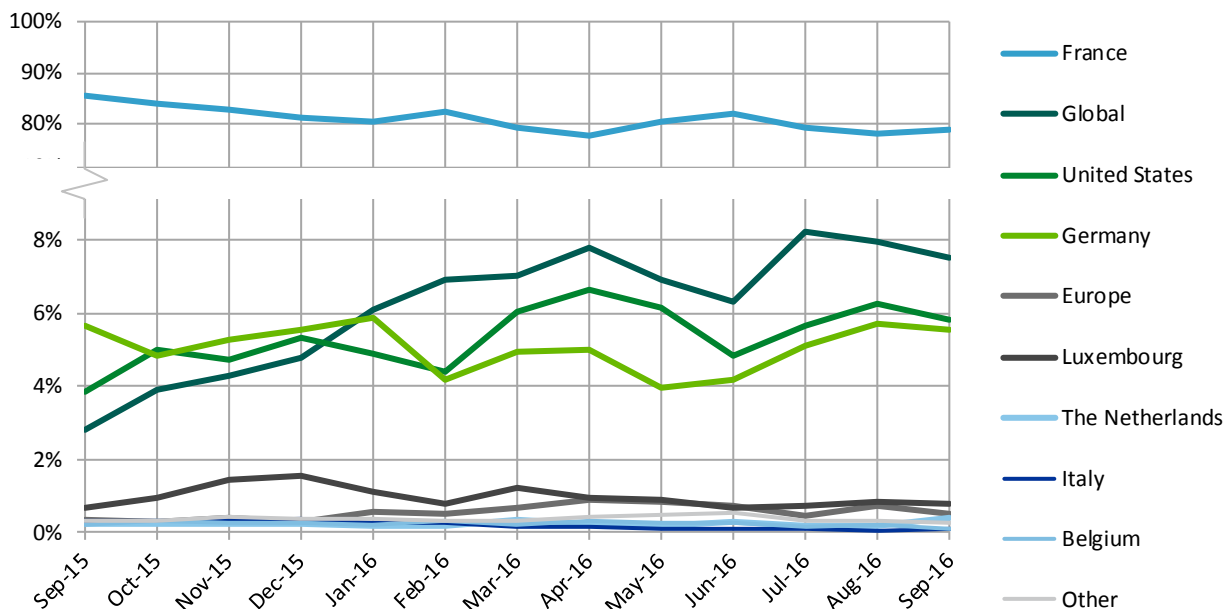
Value traded

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



Number of transactions

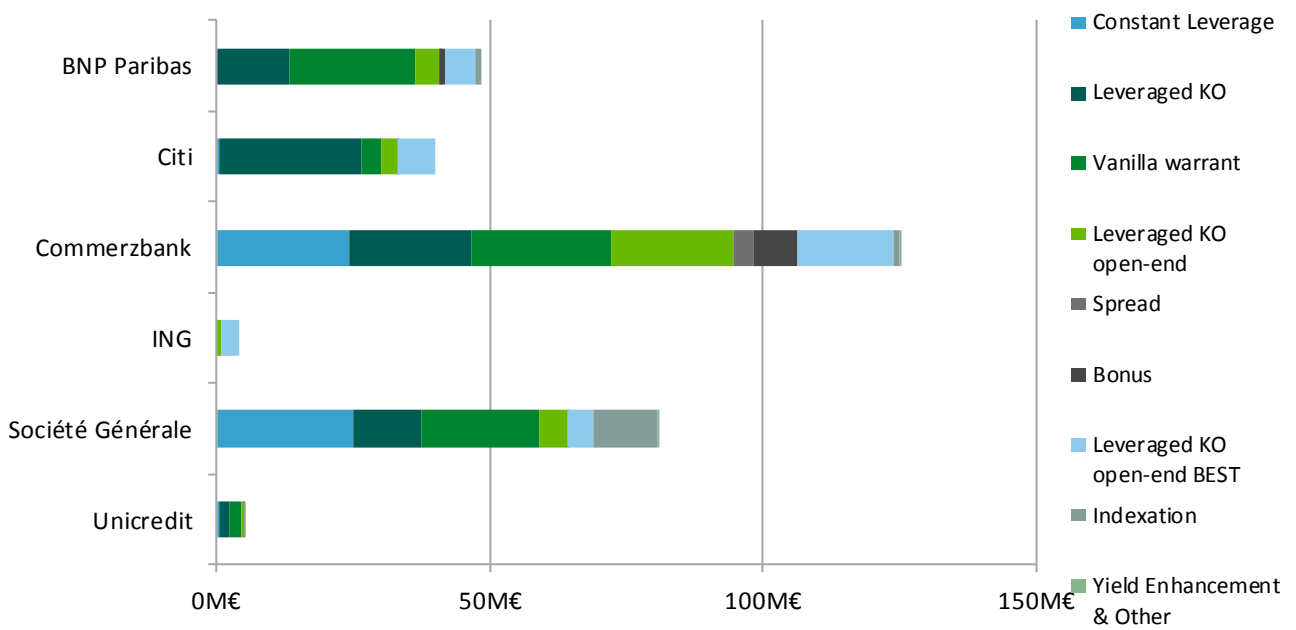
The historical graph below displays the weight of the traded volume of each underlying country of origin over the total traded volume on Euronext Paris.



ISSUER ACTIVITY

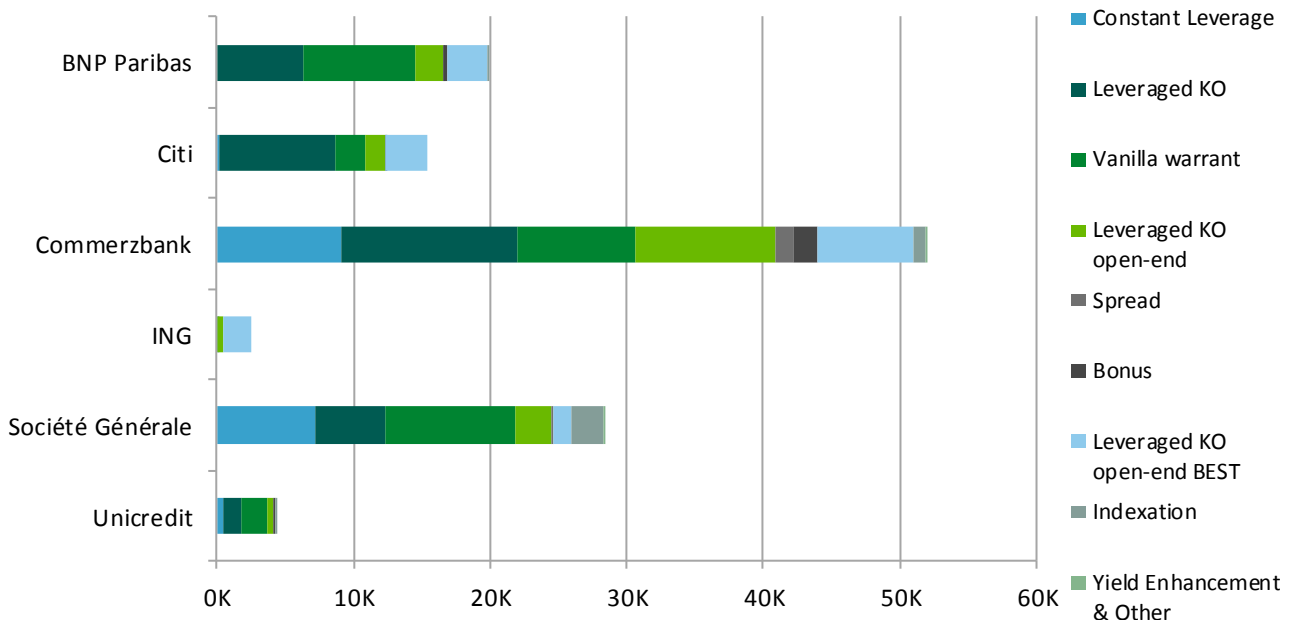
Value traded

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



Number of transactions

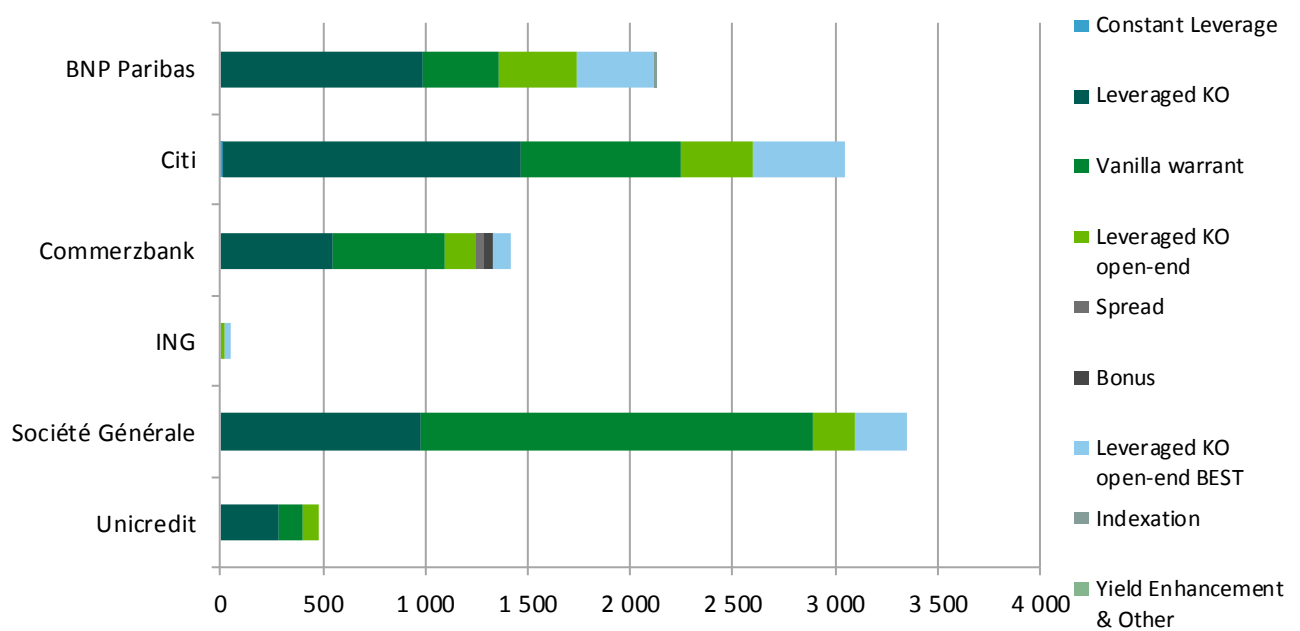
The chart below displays the number of trades per product type for each issuer active on Euronext Paris.



ISSUER ACTIVITY: NEW LISTINGS

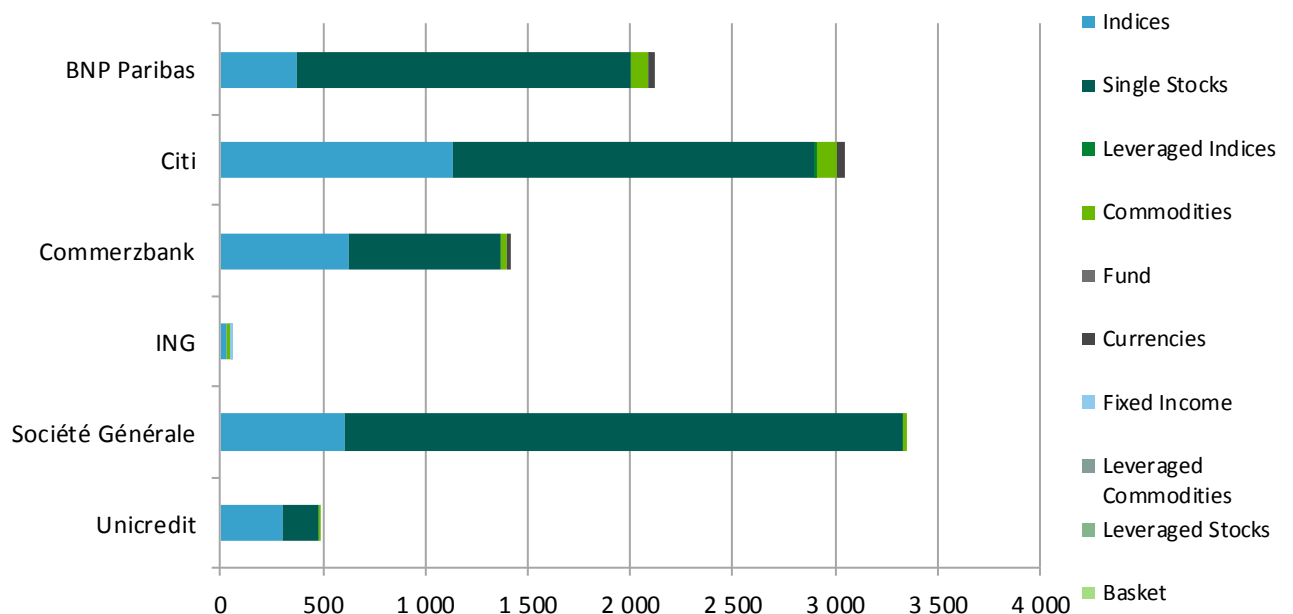
Product types

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



Underlying types

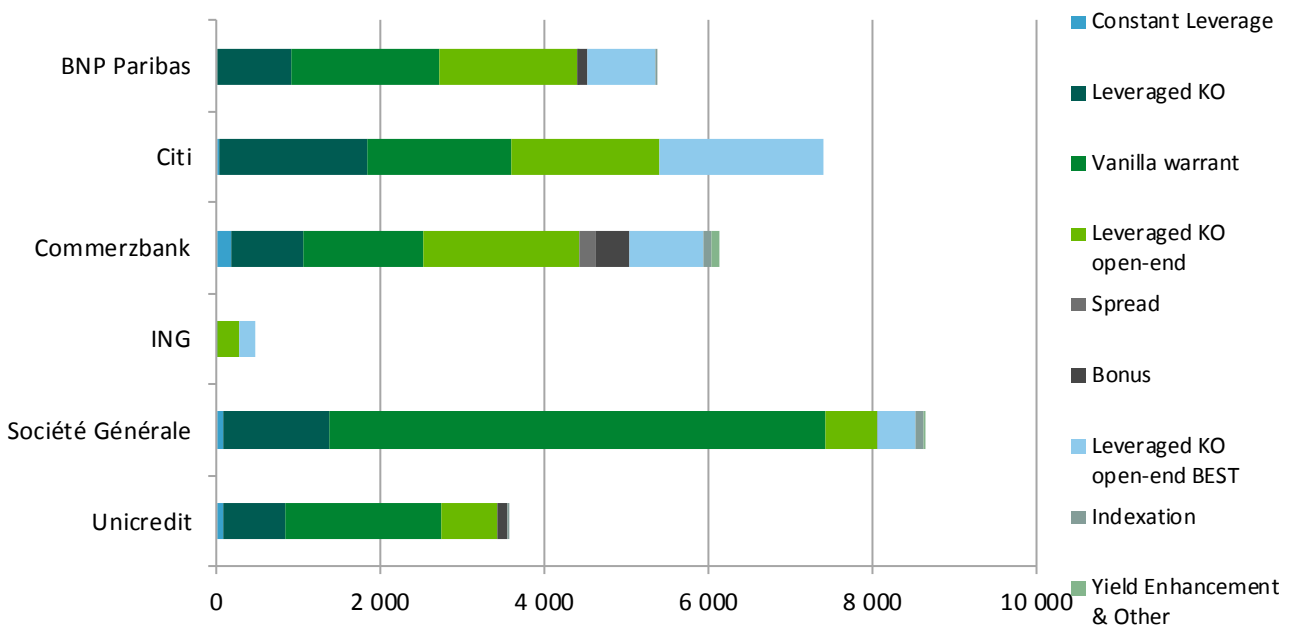
The chart below displays the number of new product listings during the month per underlying type for each issuer active on Euronext Paris.



ISSUER ACTIVITY: PRODUCT RANGE

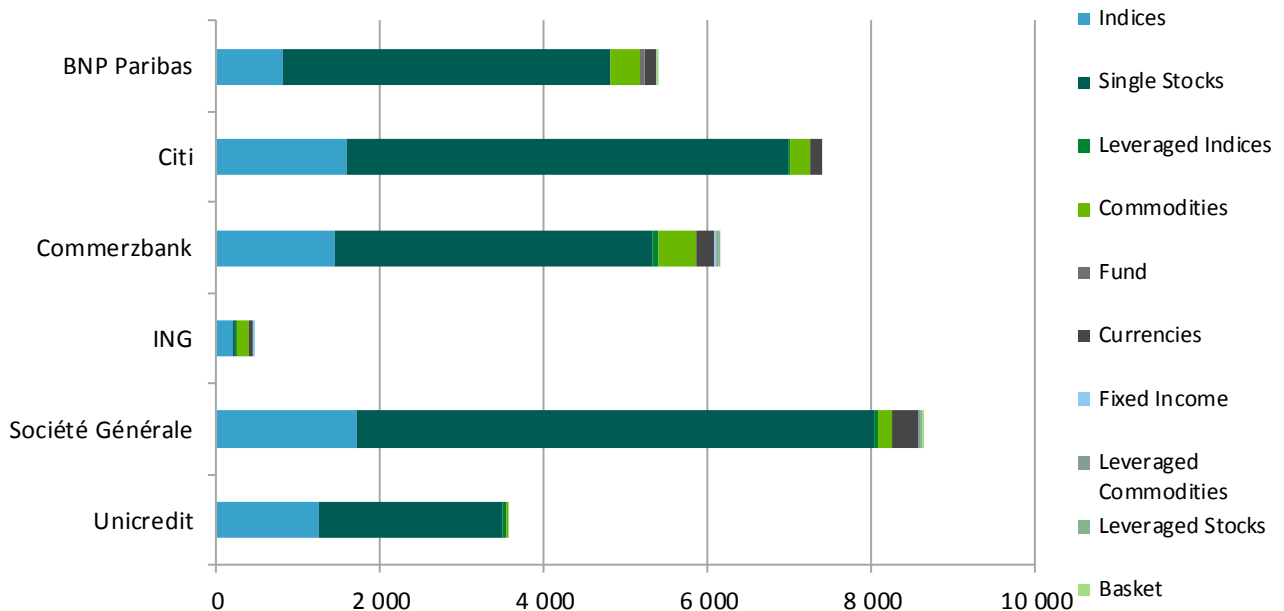
Product types

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



Underlying types

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



TOP 50 TRADED PRODUCTS

Top 50 traded products

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

Trading symbol	ISIN Code	Product type	Issuer	Name	Number of trades	Value traded (in K€)
SR15Z	DE000CD22134	Constant Leverage	Commerzbank	CACF SHTOPENZ	2,908	9,012
LG15Z	DE000CZ28ZJ7	Constant Leverage	Commerzbank	CACF LEVOPENZ	2,505	5,998
S15MS	FR0013135720	Constant Leverage	Société Générale	CA15S PI 0336S	1,435	5,800
U993B	NL0011467295	Vanilla warrant	BNP Paribas	ETDD 44.46C 0926B	59	5,441
LM15S	FR0013188612	Pure indexation	Société Générale	C15LE PI 0736S	1,055	4,457
2124S	FR0010511535	Pure indexation	Société Générale	BRENT PI OPENS	615	3,537
L10MS	FR0013101565	Constant Leverage	Société Générale	CA10L PI OPENS	954	3,531
4961C	DE000CX3ZGD0	Leveraged KO	Citi	CAC40 3450TL 1216C	39	3,227
7731S	FR0010961078	Constant Leverage	Société Générale	CAC5L PI OPENS	485	3,021
P020S	LU1416200373	Leveraged KO	Société Générale	CAGRI 7.25TL 1216S	237	3,013
LV15Z	DE000CD5NZY1	Constant Leverage	Commerzbank	CACF LEVOPENZ	1,027	2,809
6B55Z	DE000CD5MN90	Vanilla warrant	Commerzbank	CAC40 4400C 1116Z	85	2,592
7B55Z	DE000CD5MNA9	Vanilla warrant	Commerzbank	CAC40 4600C 1116Z	212	2,417
E712Z	DE000CD23GY4	Vanilla warrant	Commerzbank	CAC40 4400P 1116Z	162	2,365
0992C	DE000CX06903	Leveraged KO	Citi	CAC40 5500TS 1216C	24	2,006
CS16S	FR0012496495	Constant Leverage	Société Générale	CA10S PI OPENS	677	1,863
S10MS	FR0013135753	Constant Leverage	Société Générale	CA10S PI 0336S	462	1,708
2G29Z	DE000CD5Q7C2	Leveraged KO open-end BEST	Commerzbank	ESTX 2865TL OPENZ	105	1,563
0824C	DE000CX48RA6	Leveraged KO	Citi	CAC40 4320TL 0916C	99	1,346
E687Z	DE000CD23G75	Vanilla warrant	Commerzbank	CAC40 4500C 1116Z	113	1,326
3429C	DE000CX3YY51	Leveraged KO open-end BEST	Citi	SOGEN 27TCIOPENC	51	1,257
9202S	FR0010673350	Pure indexation Quanto	Société Générale	GOLD PIQOPENS	175	1,059
6940S	FR0011119395	Constant Leverage	Société Générale	CAC7L PI OPENS	251	1,038
SGQ7S	FR0012143873	Constant Leverage	Société Générale	CAC7S PI OPENS	436	1,036
1960C	DE000CX66ZZ8	Leveraged KO	Citi	CAC40 5400TS 0317C	16	1,021
F021Z	FR0013067931	Capped Bonus	Commerzbank	AIRFR 7.2BOC0916Z	105	968
LWT5S	FR0013112786	Constant Leverage	Société Générale	OIL5L PI OPENS	89	933
9B94Z	DE000CD5MY48	Leveraged KO	Commerzbank	CAC40 3800TL 1216Z	6	917
CS15S	FR0012901015	Constant Leverage	Société Générale	CA15S PI OPENS	520	906
SGQ5S	FR0012143824	Constant Leverage	Société Générale	CAC5S PI OPENS	225	871
LBR5Z	DE000CZ28ZE8	Constant Leverage	Commerzbank	BRENT LEVOPENZ	501	866
J847Z	DE000CD07TJ1	Leveraged KO open-end BEST	Commerzbank	SOGEN 40.6TS OPENZ	125	845
E089Z	FR0013154937	Capped Bonus	Commerzbank	VALOU 5.2BOC0916Z	106	812
1H33Z	DE000CD9BNH9	Vanilla warrant	Commerzbank	CAC40 4500P 1116Z	80	776
0972C	DE000CX068S9	Leveraged KO	Citi	CAC40 5100TS 1216C	11	752
KP97B	NL0011962733	Vanilla warrant	BNP Paribas	CAC40 4550C 1116B	33	725
F034Z	FR0013068038	Capped Bonus	Commerzbank	EDF 14.5BOC0916Z	33	720
2277Z	DE000CD20UF0	Leveraged KO open-end	Commerzbank	VALOU 4.47TCIOPENZ	78	712
3H83Z	DE000CD98XY3	Leveraged KO	Commerzbank	CAC40 3950TL 0317Z	3	672
2348Z	DE000CD20WP5	Vanilla warrant	Commerzbank	VIVEN 24P 1216Z	13	652
SH12Z	DE000CD5NZZ8	Constant Leverage	Commerzbank	CACF SHTOPENZ	168	651
LG12Z	DE000CZ28ZH1	Constant Leverage	Commerzbank	CACF LEVOPENZ	201	644
3072C	DE000CX3YV70	Leveraged KO open-end BEST	Citi	SOGEN 26TCIOPENC	27	641
2968Z	DE000CD21CL4	Leveraged KO open-end	Commerzbank	TECHP57.82TPIOPENZ	14	641
3416Z	DE000CN1JBZ4	Leveraged KO open-end	Commerzbank	CAC40 5197TPIOPENZ	188	638
5552S	LU1383133367	Leveraged KO open-end BEST	Société Générale	RENAU 61TCIOPENS	192	590
1905S	LU1416246954	Leveraged KO open-end BEST	Société Générale	DAX 9950TCIOPENS	66	583
5E38Z	DE000CD5P7U5	Spread	Commerzbank	CAC40 4000SWT1016Z	65	579
E683Z	DE000CD23G34	Vanilla warrant	Commerzbank	CAC40 4500C 1016Z	312	575
3167Z	DE000CD9C4T5	Leveraged KO open-end BEST	Commerzbank	ESTX 2970TL OPENZ	47	573

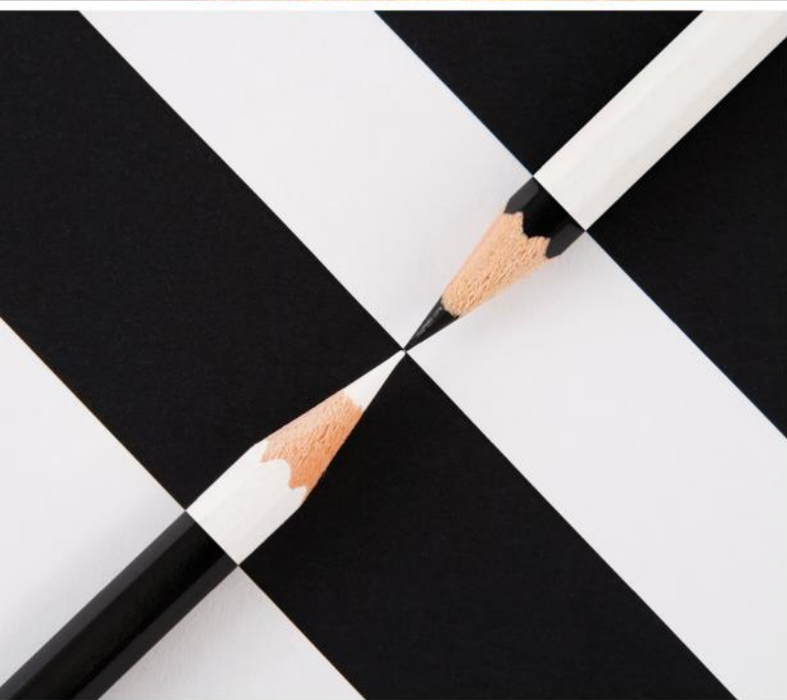
(Source: Euronext)



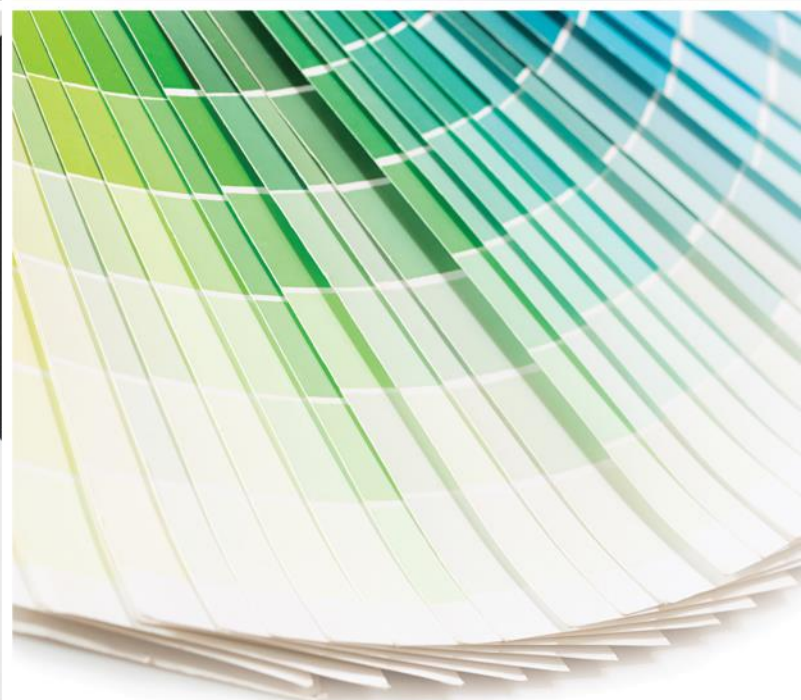
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