



warrants and certificates

# Activity report

Issue 66  
January 2017



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	Euronext Amsterdam	Euronext Brussels	Euronext Lisbon	Euronext Paris	<b>Euronext Markets</b>
Live listings (as of 31/01/2017)	15 348	4 937	2 022	33 150	<b>55 457</b>
New listings	2 279	641	471	8 918	<b>12 309</b>
Value traded (in M€)	467	8,8	66,4	268	<b>810</b>
Value traded YTD (in M€)	467	8,8	66,4	268	<b>810</b>
Traded volume (in M)	258	8,3	23,8	464	<b>753</b>
Traded volume YTD (in M)	258	8,3	23,8	464	<b>753</b>
Number of trades	144 164	2 686	9 419	96 181	<b>252 450</b>
Number of trades YTD	144 164	2 686	9 419	96 181	<b>252 450</b>

(Source: Euronext)



# MANAGE AGRICULTURAL PRICE VOLATILITY

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Euronext Markets

# MARKET OVERVIEW

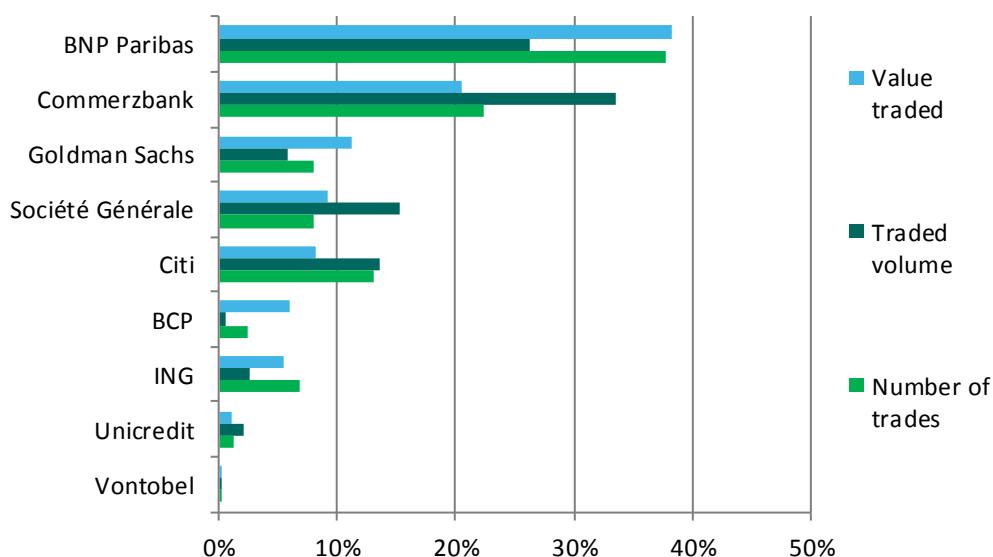
## Issuers

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	14,1	-2,1%		38,3%	9,0	1,7%		26,3%	4 342	21%		37,8%
Commerzbank	7,6	5,7%		20,5%	11,5	-5,2%		33,5%	2 578	-5,4%		22,5%
Goldman Sachs	4,1	-0,2%		11,1%	2,0	7,2%		5,9%	920	38%		8,0%
Société Générale	3,4	4,4%		9,1%	5,2	-29%		15,3%	919	2,7%		8,0%
Citi	3,0	32%		8,3%	4,7	30%		13,6%	1 502	40%		13,1%
BCP	2,2	-42%		5,9%	0,2	4,6%		0,6%	271	-14%		2,4%
ING	2,0	20%		5,5%	0,9	9,0%		2,7%	788	24%		6,9%
Unicredit	0,4	23%		1,1%	0,7	-30%		2,1%	150	-19%		1,3%
Vontobel	0,0	ND		0,0%	0,0	ND		0,0%	5	ND		0,0%
<b>Total</b>	<b>36,8</b>	<b>-0,5%</b>		<b>34,2</b>	<b>-4,4%</b>			<b>11 475</b>	<b>14%</b>			

(Source: Euronext)



# MARKET OVERVIEW

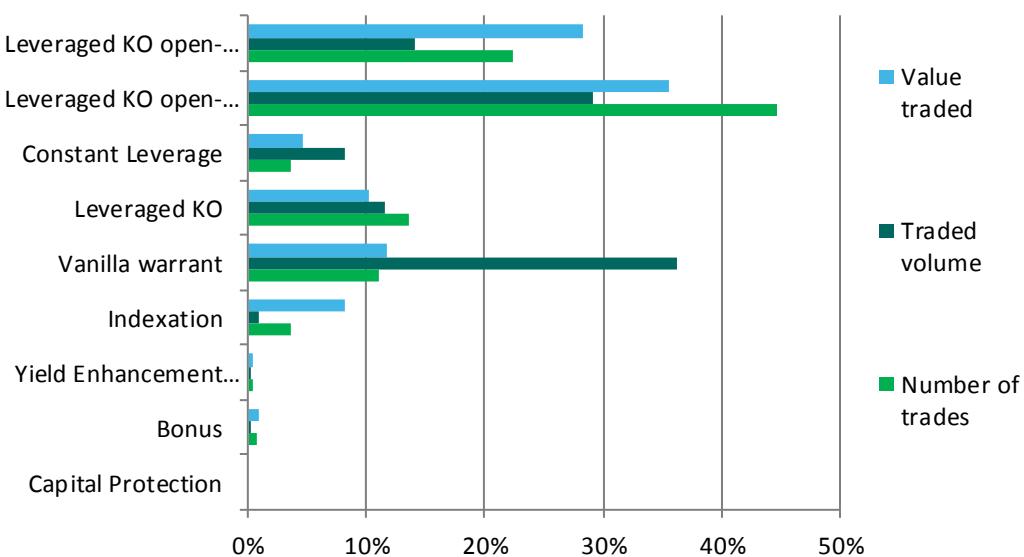
## Product types

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	10,4	-4,6%		28,3%	4,8	-8,4%		14,0%	2 559	7,9%		22,3%
Leveraged KO open-end BEST	13,1	17%		35,6%	10,0	24%		29,1%	5 136	32%		44,8%
Constant Leverage	1,7	-26%		4,6%	2,8	-57%		8,1%	422	-26%		3,7%
Leveraged KO	3,8	30%		10,2%	3,9	24%		11,5%	1 556	14%		13,6%
Vanilla warrant	4,3	8,2%		11,7%	12,4	0,2%		36,3%	1 269	0,7%		11,1%
Indexation	3,0	-35%		8,2%	0,3	-17%		0,9%	414	-10%		3,6%
Yield Enhancement & Other	0,2	-33%		0,5%	0,0	-50%		0,1%	39	-36%		0,3%
Bonus	0,4	-55%		1,0%	0,0	-43%		0,1%	80	-27%		0,7%
<b>Total</b>	<b>36,8</b>	<b>-0,5%</b>			<b>34,2</b>	<b>-4,4%</b>			<b>11 475</b>	<b>14%</b>		

(Source: Euronext)



# MARKET OVERVIEW

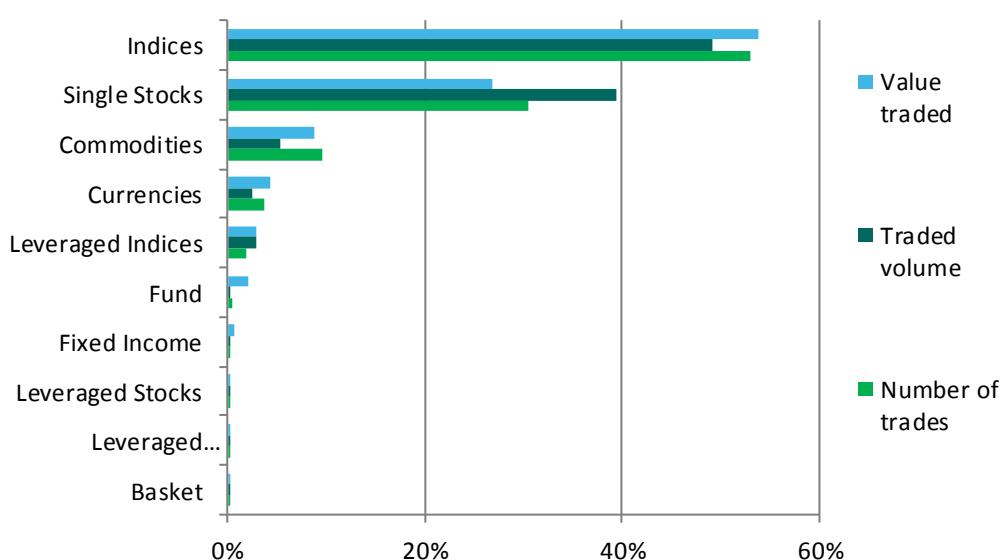
## Underlying types

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	19,8	-6,8%		53,9%	16,8	4,8%		49,2%	6 064	17%		53,0%
Single Stocks	9,9	8,8%		26,8%	13,5	2,4%		39,5%	3 499	11%		30,6%
Commodities	3,3	-0,1%		8,9%	1,9	-4,1%		5,4%	1 105	10%		9,7%
Currencies	1,6	39%		4,3%	0,9	29%		2,5%	424	19%		3,7%
Leveraged Indices	1,1	-16%		2,9%	1,0	-73%		2,9%	221	-20%		1,9%
Fund	0,8	30%		2,0%	0,1	31%		0,2%	56	203%		0,5%
Fixed Income	0,3	72%		0,7%	0,0	25%		0,1%	43	-1,6%		0,4%
Leveraged Stocks	0,1	26%		0,2%	0,0	-75%		0,1%	14	14%		0,1%
Leveraged Commodities	0,0	-41%		0,1%	0,0	-75%		0,1%	18	-45%		0,2%
Basket	0,0	-34%		0,1%	0,0	-56%		0,0%	3	-39%		0,0%
<b>Total</b>	<b>36,8</b>	<b>-0,4%</b>			<b>34,2</b>	<b>-4,4%</b>			<b>11 445</b>	<b>14%</b>		

(Source: Euronext)



# MARKET OVERVIEW

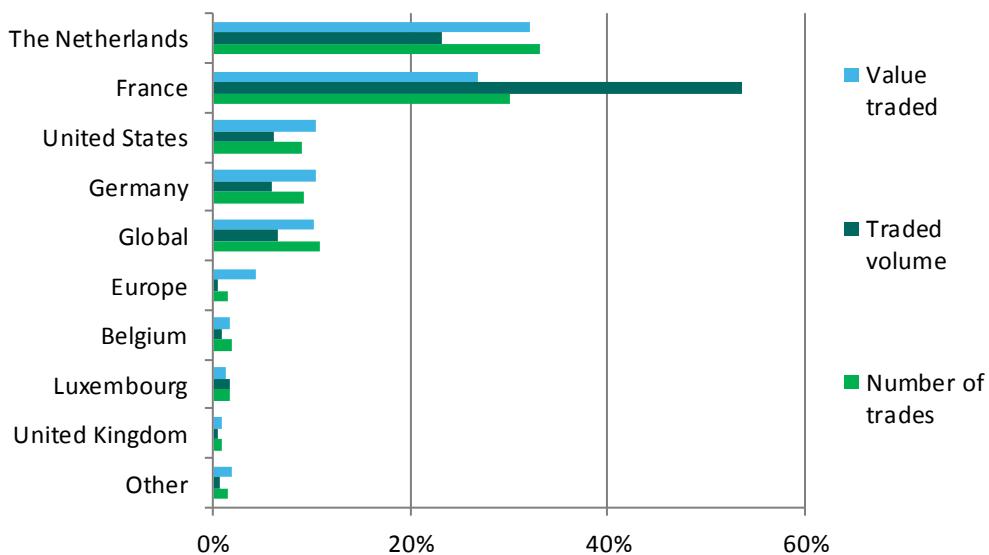
## Top 10 underlying countries

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
The Netherlands	11,8	1,9%		32,2%	8,0	13%		23,3%	3 792	39%		33,0%
France	9,9	-2,4%		26,8%	18,3	-13%		53,6%	3 447	-3,2%		30,0%
United States	3,9	-7,2%		10,5%	2,1	23%		6,1%	1 043	2,0%		9,1%
Germany	3,8	11%		10,3%	2,0	18%		6,0%	1 065	17%		9,3%
Global	3,7	2,3%		10,2%	2,3	-1,3%		6,6%	1 247	9,9%		10,9%
Europe	1,6	-27%		4,3%	0,2	-17%		0,6%	180	16%		1,6%
Belgium	0,6	115%		1,6%	0,3	77%		0,9%	216	79%		1,9%
Luxembourg	0,5	-7,4%		1,4%	0,6	-13%		1,7%	193	-10%		1,7%
United Kingdom	0,3	-13%		0,9%	0,2	-27%		0,6%	112	17%		1,0%
Other	0,7	11%		1,9%	0,2	-50%		0,7%	179	15%		1,6%
<b>Total</b>	<b>36,8</b>	<b>-0,4%</b>			<b>34,2</b>	<b>-4,4%</b>			<b>11 474</b>	<b>14%</b>		

(Source: Euronext)



# MARKET OVERVIEW

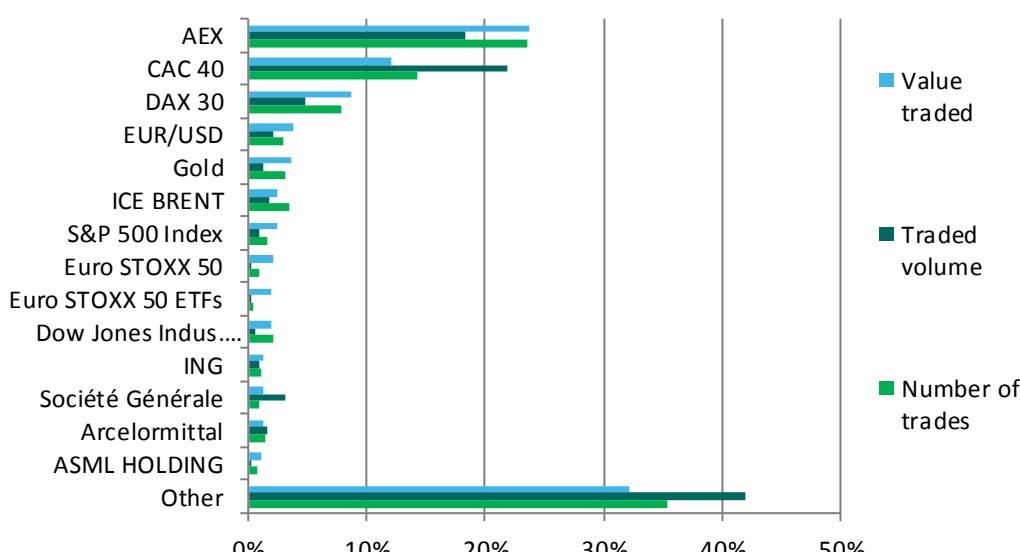
## Top 15 underlyings

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	8,7	-0,9%		23,8%	6,3	13%		18,3%	2 710	43%		23,6%
CAC 40	4,4	-8,3%		12,1%	7,5	-5,6%		21,8%	1 640	-7,7%		14,3%
DAX 30	3,2	5,6%		8,7%	1,7	27%		4,8%	893	17%		7,8%
EUR/USD	1,4	36%		3,9%	0,7	21%		2,1%	335	8,9%		2,9%
Gold	1,3	47%		3,5%	0,5	9,2%		1,3%	354	29%		3,1%
ICE BRENT	0,9	-24%		2,5%	0,6	-23%		1,7%	396	6,9%		3,5%
S&P 500 Index	0,9	-34%		2,4%	0,3	32%		0,9%	180	-4,9%		1,6%
Euro STOXX 50	0,8	-50%		2,1%	0,1	-51%		0,2%	113	-6,0%		1,0%
Euro STOXX 50 ETFs	0,7	32%		2,0%	0,1	33%		0,2%	54	253%		0,5%
Dow Jones Indus. Avg.	0,7	2,0%		2,0%	0,2	-2,1%		0,7%	245	45%		2,1%
ING	0,5	17%		1,3%	0,3	34%		1,0%	128	44%		1,1%
Société Générale	0,4	45%		1,2%	1,1	20%		3,2%	105	2,0%		0,9%
Arcelormittal	0,4	-5,4%		1,2%	0,6	-12%		1,7%	161	-15%		1,4%
ASML HOLDING	0,4	49%		1,1%	0,1	88%		0,2%	91	93%		0,8%
Other	11,9	2,9%		32,2%	14,4	-15%		42,0%	4 070	7,5%		35,5%
<b>Total</b>	<b>36,8</b>	<b>-0,5%</b>		<b>34,2</b>	<b>-4,4%</b>			<b>11 475</b>	<b>14%</b>			

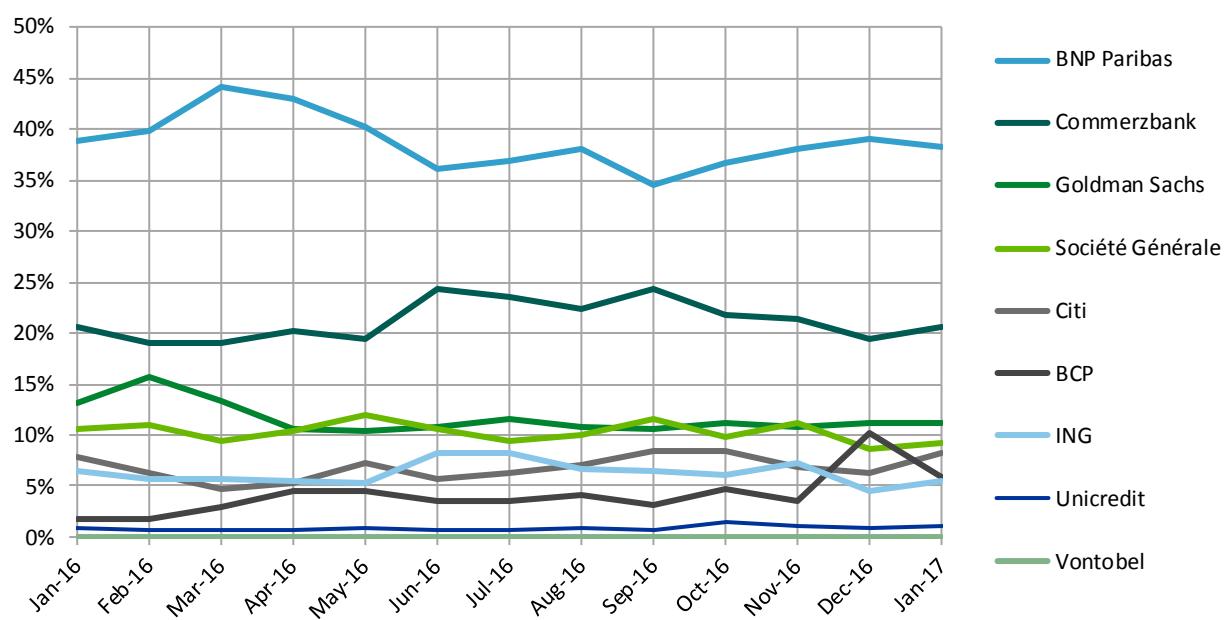
(Source: Euronext)



## MARKET TREND: ISSUERS

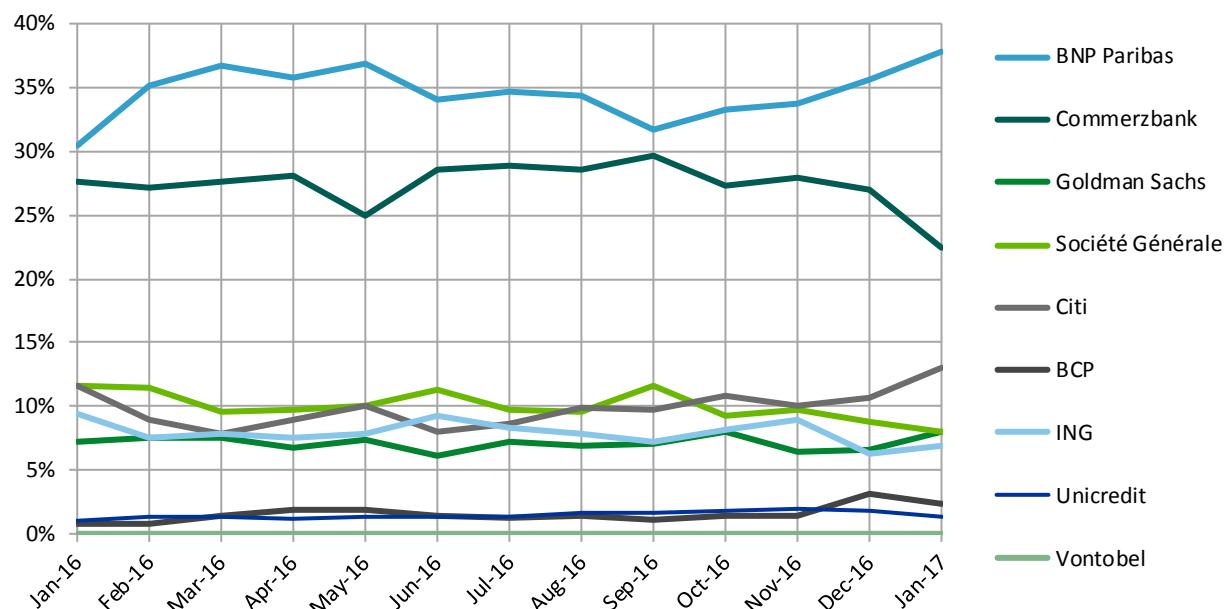
### Value traded

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

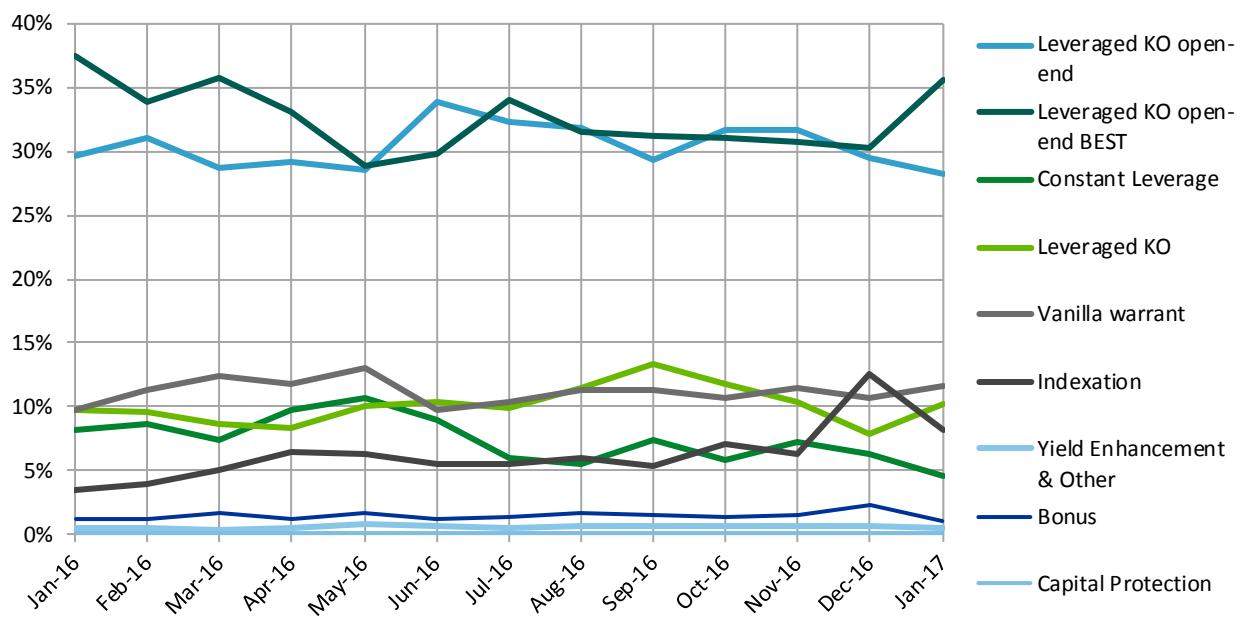
The historical graph below displays the weight of the traded volume of each issuer over the total traded volume across all Euronext markets.



## MARKET TREND: PRODUCT TYPES

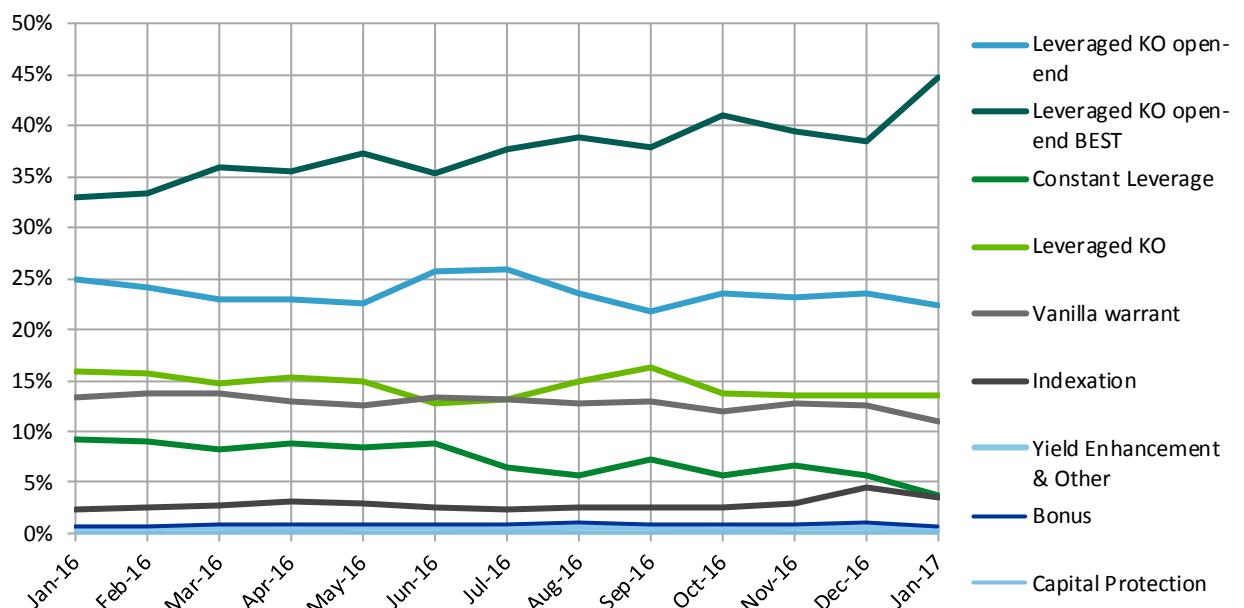
### Value traded

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

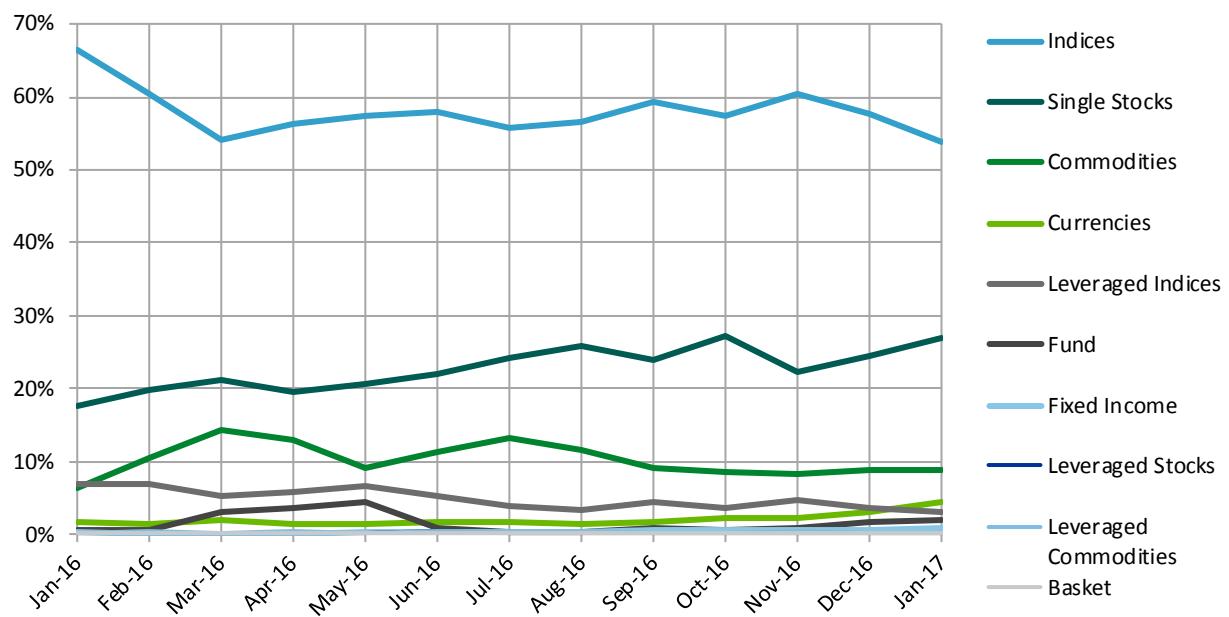
The historical graph below displays the weight of the traded volume of each product type over the total traded volume across all Euronext markets.



## MARKET TREND: UNDERLYING TYPES

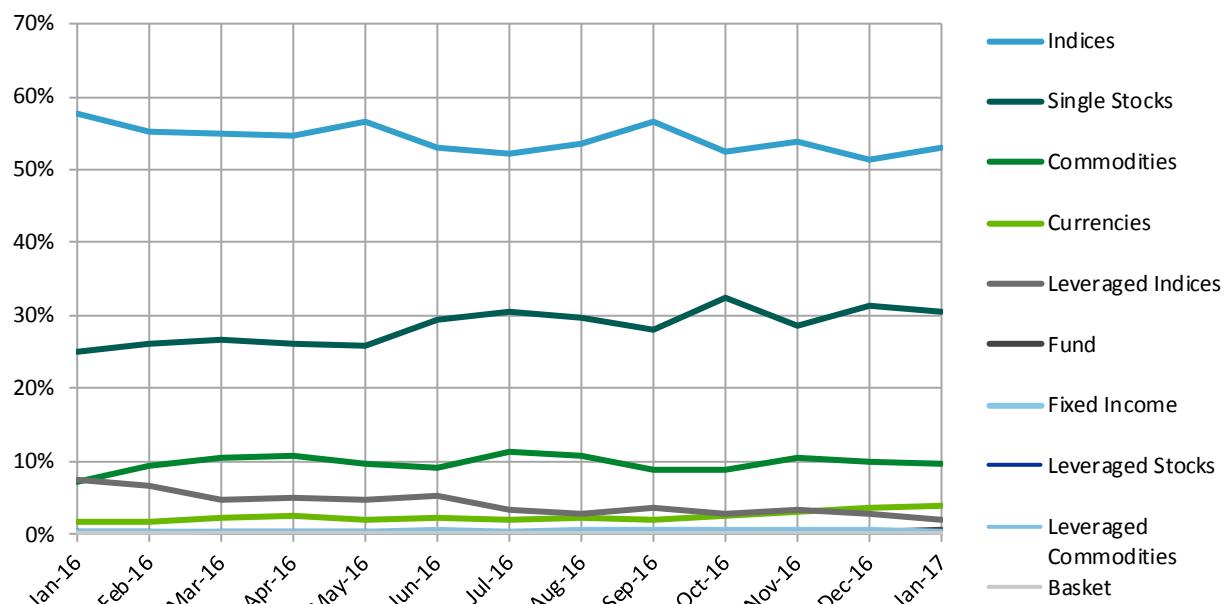
### Value traded

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

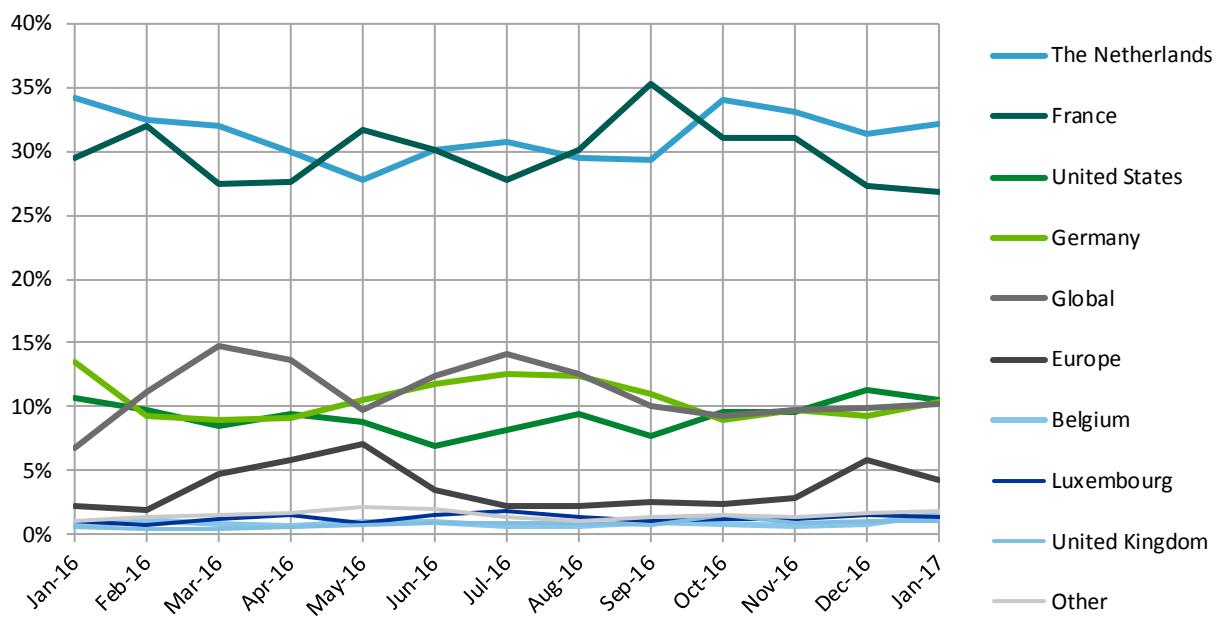
The historical graph below displays the weight of the traded volume of each underlying type over the total traded volume across all Euronext markets.



## MARKET TREND: UNDERLYING COUNTRIES

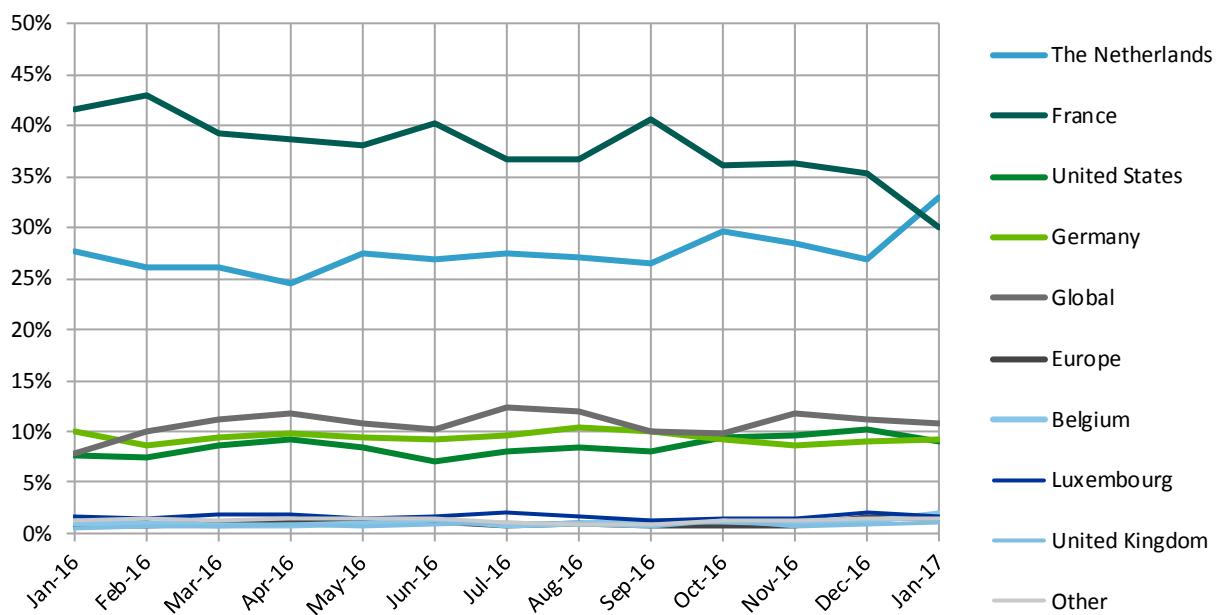
### Value traded

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

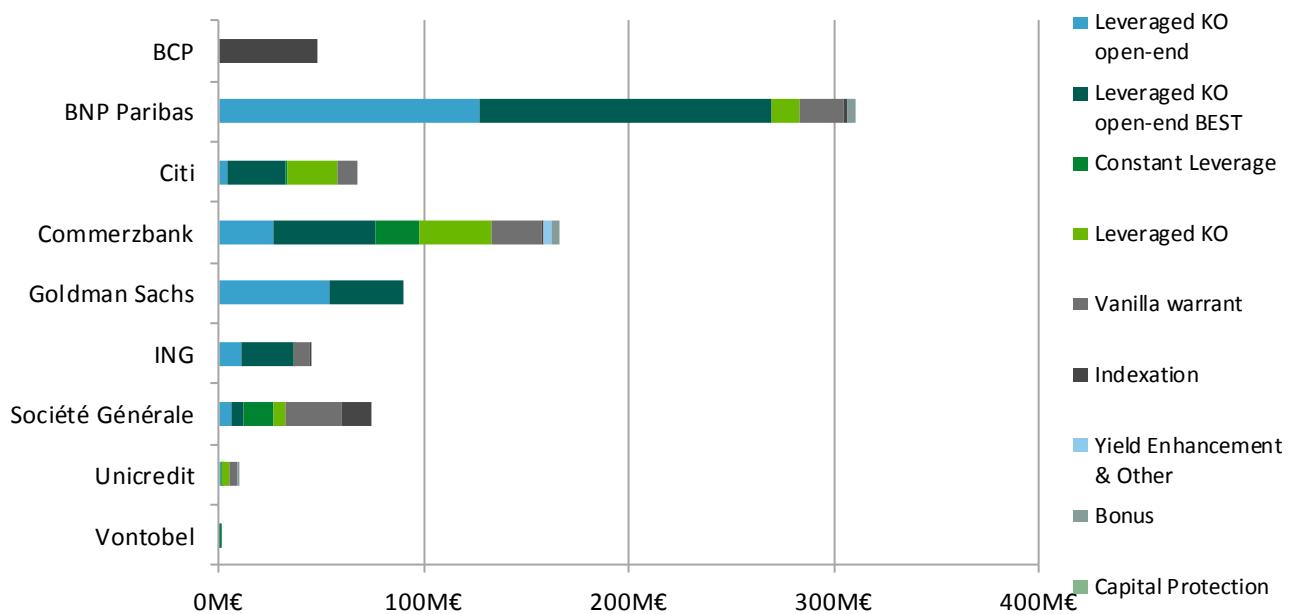
The historical graph below displays the weight of the traded volume of each underlying country of origin over the total traded volume across all Euronext markets.



# ISSUER ACTIVITY

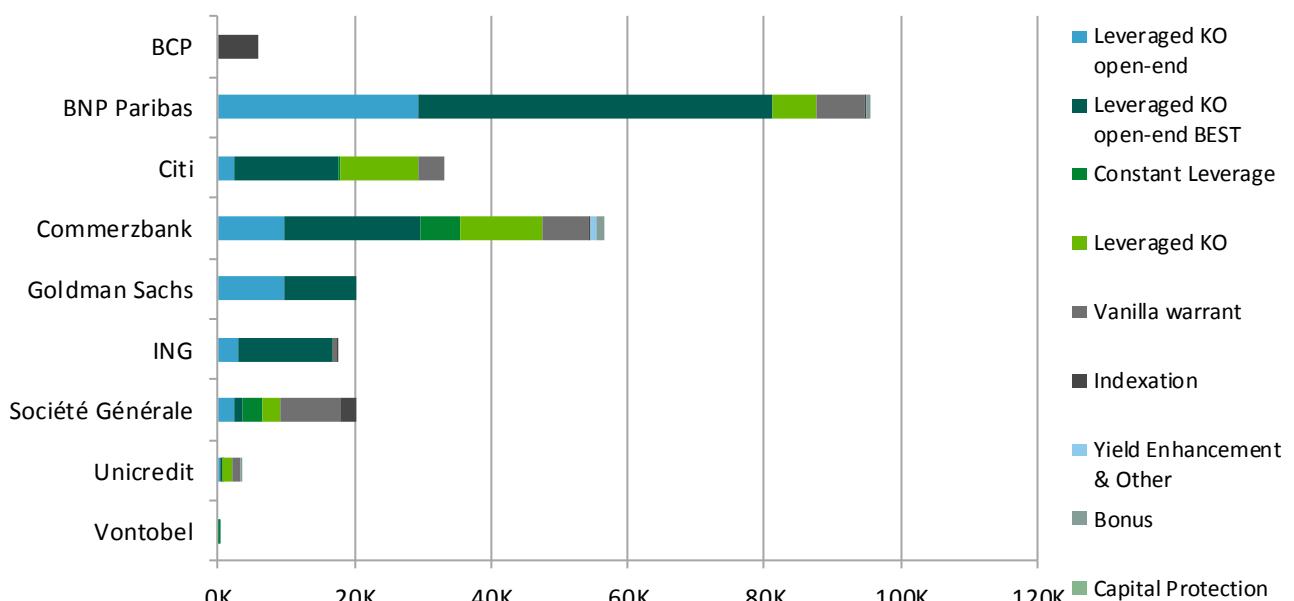
## Value traded

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



## Number of transactions

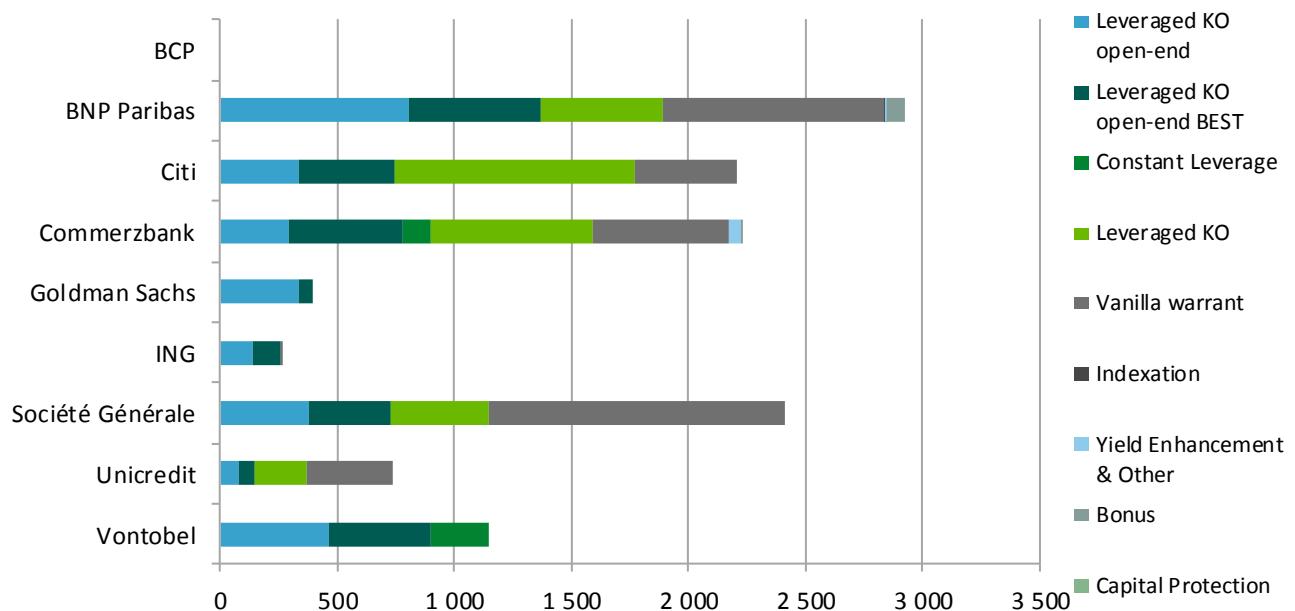
The chart below displays the number of trades per product type for each issuer active in an Euronext market.



## ISSUER ACTIVITY: NEW LISTINGS

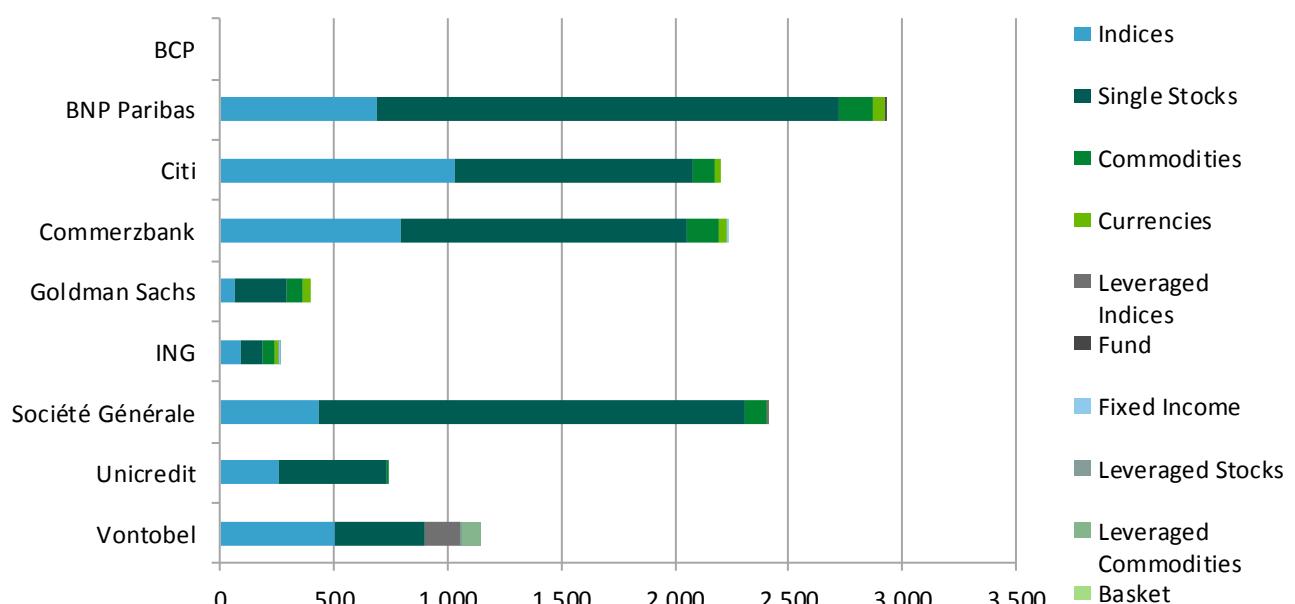
### Product types

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

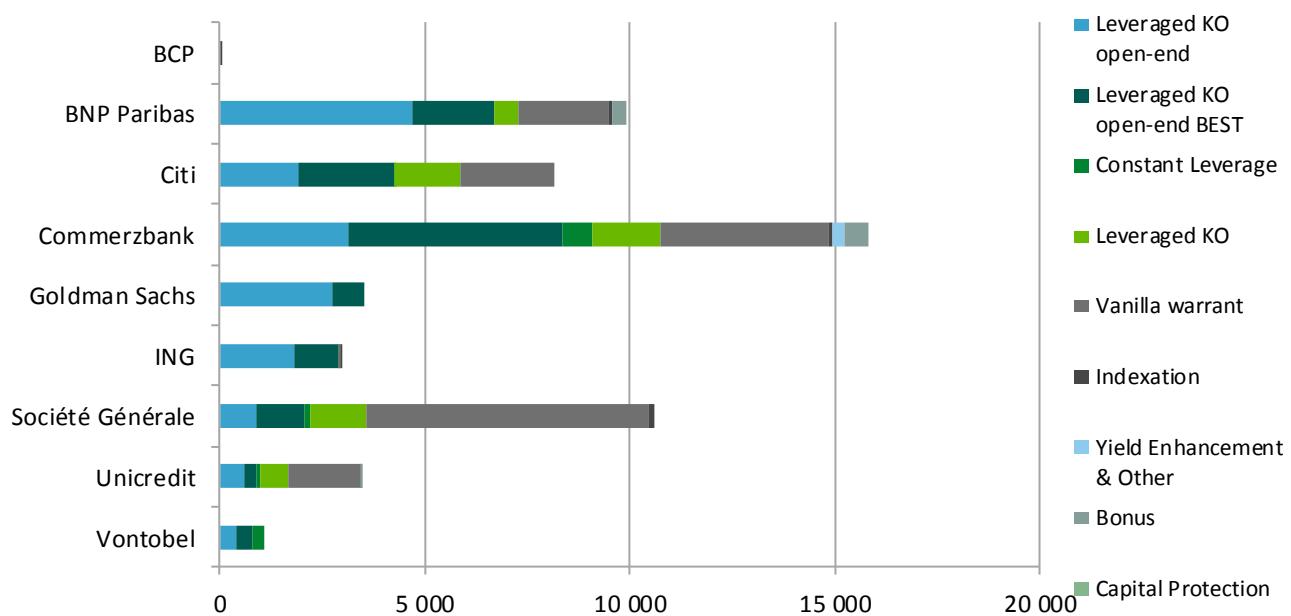
The chart below displays the number of new product listings during the month per underlying type for each issuer active in an Euronext market.



# ISSUER ACTIVITY: PRODUCT RANGE

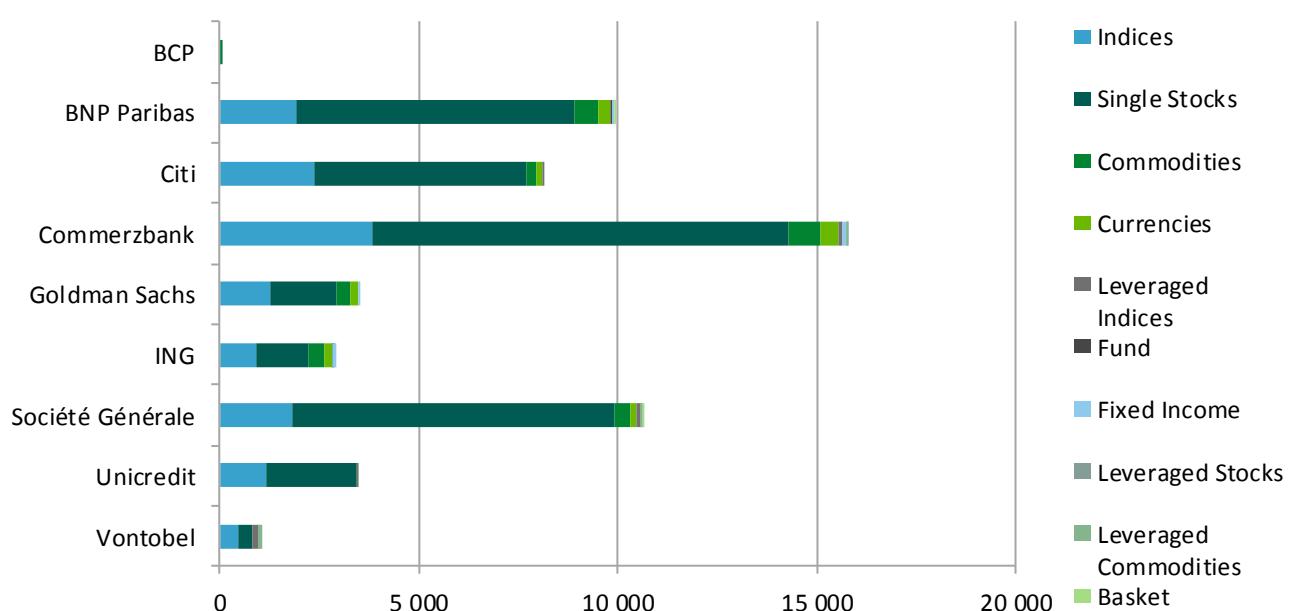
## Product types

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€)
1025P	PTBIVRYE0068	Pure indexation	BCP	ESTX PI OPENP	1 576	13 403
1029P	PTBITAYE0046	Pure indexation	BCP	SP500 PI OPENP	1 531	12 168
INGDG	NL0012156137	Vanilla warrant	ING	SDJE565.85C 0127G	650	8 224
KQ71B	NL0011963475	Vanilla warrant	BNP Paribas	ETDD 49.63C 0127B	479	7 768
QJ93B	NL0012100143	Leveraged KO open-end BEST	BNP Paribas	AEX 465.3BL OPENB	4 055	7 646
QJ07B	NL0012099287	Leveraged KO open-end BEST	BNP Paribas	AEX 491.7BS OPENB	2 747	7 566
LV15Z	DE000CD5NZY1	Constant Leverage	Commerzbank	CACF LEVOPENZ	1 048	6 310
QL89B	NL0012102107	Leveraged KO open-end BEST	BNP Paribas	AEX 505BS OPENB	2 226	6 038
A6BHH	NL0012048821	Leveraged KO open-end BEST	Goldman Sachs	EUUSD1.088TRSOOPENH	292	5 736
1027P	PTBITEYE0034	Pure indexation	BCP	DAX PI OPENP	629	5 514
QM79B	NL0012103006	Leveraged KO open-end BEST	BNP Paribas	AEX 477.7BL OPENB	1 970	5 241
U980C	DE000CX01821	Leveraged KO open-end BEST	Citi	AEX 528TS OPENC	1 065	5 090
QK61B	NL0012100820	Leveraged KO open-end	BNP Paribas	AEX 491TS OPENB	465	4 853
QL20B	NL0012101414	Leveraged KO open-end	BNP Paribas	AEX 479TL OPENB	602	4 236
1052P	PTBITTYE0094	Pure indexation	BCP	MSCIW PI OPENP	253	3 923
A2SZH	NL0011740063	Leveraged KO open-end BEST	Goldman Sachs	AEX 518.4TRSOOPENH	1 822	3 874
SH15Z	DE000CD9F442	Constant Leverage	Commerzbank	CACF SHTOPENZ	949	3 798
QL42B	NL0012101638	Leveraged KO open-end BEST	BNP Paribas	AEX 473.3BL OPENB	666	3 786
IN82G	NL0011855614	Leveraged KO open-end	ING	BUND 171SPSOPENG	88	3 771
6940S	FR0011119395	Constant Leverage	Société Générale	CAC7L PI OPENS	149	3 750
QK50B	NL0012100713	Leveraged KO open-end	BNP Paribas	AEX 476TL OPENB	1 524	3 517
PO90B	FRBNPP007V00	Leveraged KO open-end BEST	BNP Paribas	BRENT52.55TCIOPENB	1 699	3 512
1026P	PTBIY1YE0040	Pure indexation	BCP	DJIND PI OPENP	467	3 476
CL15S	FR0013217940	Pure indexation	Société Générale	C15LE PI 1136S	385	3 403
LG15Z	DE000CZ28Z17	Constant Leverage	Commerzbank	CACF LEVOPENZ	636	3 199
QI36B	NL0012040687	Leveraged KO open-end	BNP Paribas	ASMLH 94.7TL OPENB	107	3 186
QI17B	NL0012040497	Leveraged KO open-end BEST	BNP Paribas	AEX 460.2BL OPENB	1 163	3 183
AA59Z	DE000CD63YQ9	Leveraged KO	Commerzbank	AEX 450TL 0317Z	25	2 748
QI75B	NL0012098982	Leveraged KO open-end BEST	BNP Paribas	AEX 463.2BL OPENB	80	2 632
LM15S	FR0013188612	Pure indexation	Société Générale	C15LE PI 0736S	585	2 609
1028P	PTBIY1YE0064	Pure indexation	BCP	PSI 2 PI OPENP	369	2 604
SH15S	FR0013224920	Pure indexation	Société Générale	CA15S PI 1236S	658	2 538
7439H	NL0011589544	Leveraged KO open-end BEST	Goldman Sachs	AEX 527TRSOOPENH	1 772	2 463
2124S	FR0010511535	Pure indexation	Société Générale	BRENT PI OPENS	255	2 442
QM78B	NL0012102990	Leveraged KO open-end BEST	BNP Paribas	AEX 476.7BL OPENB	703	2 378
1966H	NL0011043898	Leveraged KO open-end	Goldman Sachs	AEX 570.5TS OPENH	57	2 300
NO86B	NL0012021182	Leveraged KO open-end	BNP Paribas	RANDS 40.5TL OPENB	53	2 284
NX34B	NL0012029664	Leveraged KO open-end BEST	BNP Paribas	ING 12BL OPENB	528	2 242
92NNZ	DE000CD63RJ8	Leveraged KO open-end BEST	Commerzbank	EUUSD 1.12TS OPENZ	30	2 237
QO40B	NL0012104608	Leveraged KO open-end	BNP Paribas	GOLD 1161TL OPENB	319	2 232
A6J9H	NL0012051627	Leveraged KO open-end	Goldman Sachs	AEX 465.8TL OPENH	323	2 139
1888H	NL0011043112	Leveraged KO open-end	Goldman Sachs	AEX 558.5TS OPENH	130	2 132
L10MS	FR0013101565	Constant Leverage	Société Générale	CA10L PI OPENS	349	2 126
JD68B	NL0011812318	Leveraged KO open-end	BNP Paribas	GOLD 1096TL OPENB	158	2 055
QE92B	NL0012037246	Leveraged KO open-end BEST	BNP Paribas	BRENT52.49BL OPENB	801	1 975
A6KUH	NL0012052195	Leveraged KO open-end	Goldman Sachs	AEX 468.8TL OPENH	367	1 940
QH57B	NL0012039895	Leveraged KO open-end BEST	BNP Paribas	DAX 10893BL OPENB	845	1 918
J484C	DE000CC8A164	Leveraged KO open-end BEST	Citi	AEX 535TS OPENC	1 384	1 911
QN45B	NL0012103667	Leveraged KO open-end	BNP Paribas	GOLD 1136TL OPENB	132	1 855
NB25B	NL0011914874	Leveraged KO open-end	BNP Paribas	ING 9.76TL OPENB	47	1 832

(Source: Euronext)



Euronext Amsterdam

# MARKET OVERVIEW

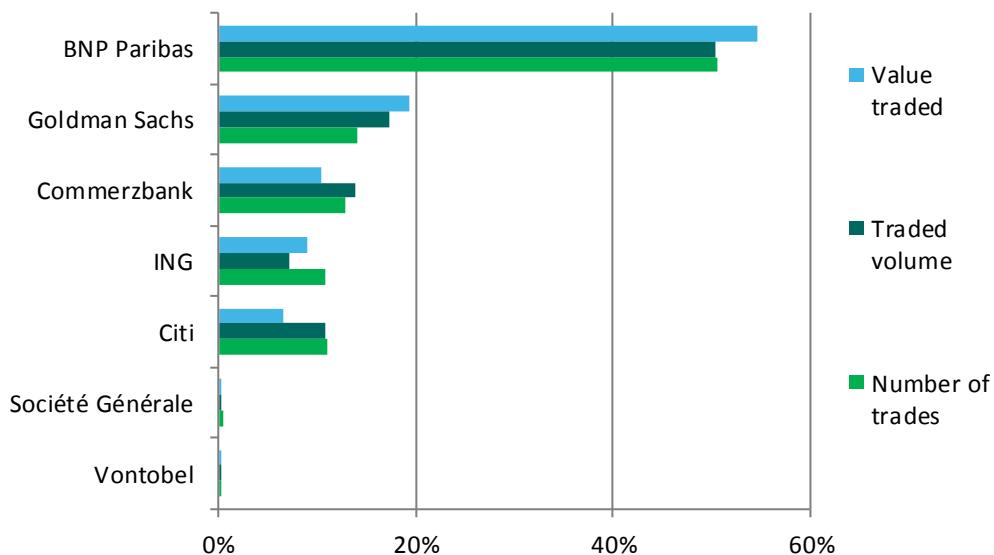
## Issuers

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	11,6	-1,0%		54,6%	5,9	11%		50,4%	3 316	24%		50,6%
Goldman Sachs	4,1	-0,2%		19,3%	2,0	7,2%		17,3%	920	38%		14,0%
Commerzbank	2,2	52%		10,4%	1,6	27%		13,9%	839	22%		12,8%
ING	1,9	24%		9,0%	0,8	11%		7,2%	717	37%		10,9%
Citi	1,4	59%		6,5%	1,3	32%		10,8%	730	57%		11,1%
Société Générale	0,0	17%		0,2%	0,0	184%		0,3%	32	118%		0,5%
Vontobel	0,0	ND		0,0%	0,0	ND		0,0%	0	282%		0,0%
<b>Total</b>												

(Source: Euronext)



# MARKET OVERVIEW

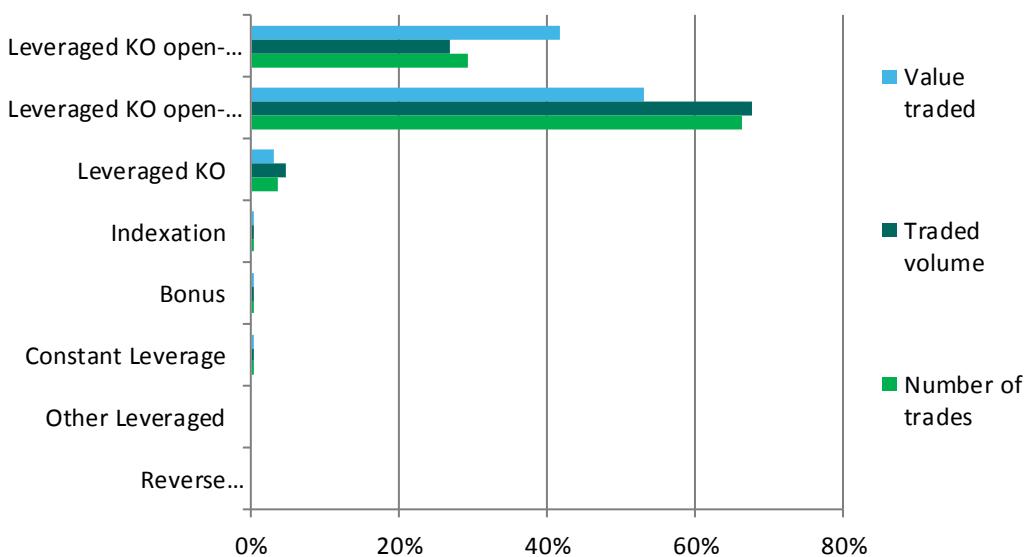
## Product types

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	8,8	-5,1%	41,7%	3,1	-7,8%	26,8%	1 913	13%				29,2%
Leveraged KO open-end BEST	11,3	15%	53,0%	7,9	25%	67,8%	4 346	37%				66,3%
Leveraged KO	0,7	136%	3,1%	0,5	32%	4,7%	240	66%				3,7%
Indexation	0,1	-46%	0,3%	0,0	-61%	0,0%	8	-20%				0,1%
Bonus	0,0	-82%	0,2%	0,0	-82%	0,0%	7	-38%				0,1%
Constant Leverage	0,0	-40%	0,0%	0,0	91%	0,4%	9	-12%				0,1%
<b>Total</b>	<b>21,2</b>	<b>1,705,4%</b>	<b>,0,0%</b>		<b>11,7</b>	<b>14,484%</b>	<b>,0,0%</b>		<b>6 553</b>	<b>30,201%</b>	<b>,0,0%</b>	

(Source: Euronext)



# MARKET OVERVIEW

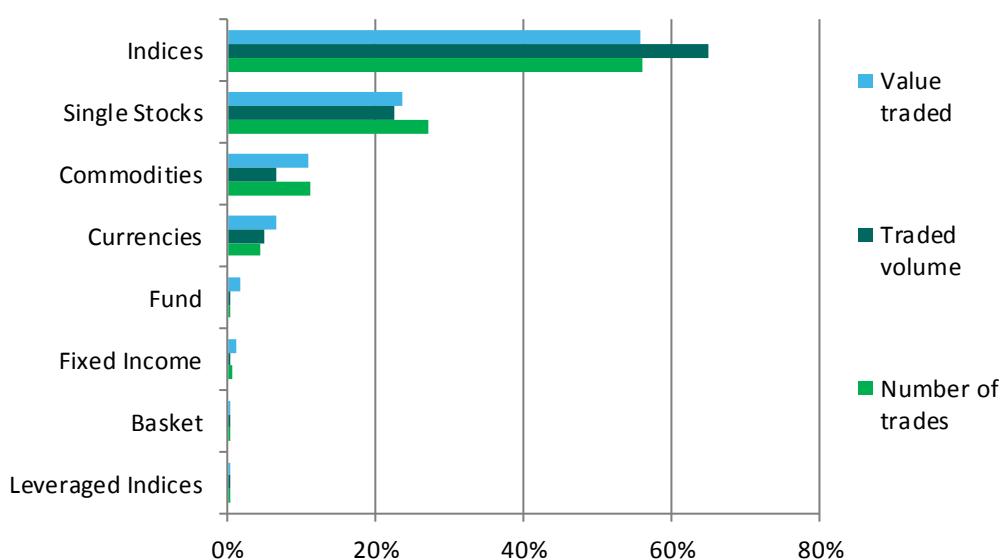
## Underlying types

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	11,8	2,9%		55,8%	7,6	19%		64,9%	3 660	43%		56,1%
Single Stocks	5,0	4,2%		23,6%	2,6	3,7%		22,7%	1 778	18%		27,3%
Commodities	2,3	-1,4%		10,9%	0,8	-15%		6,7%	729	6,7%		11,2%
Currencies	1,4	65%		6,5%	0,6	88%		5,0%	286	38%		4,4%
Fund	0,4			1,8%	0,0			0,3%	30			0,5%
Fixed Income	0,3	110%		1,2%	0,0	80%		0,3%	38	8,8%		0,6%
Basket	0,0	-34%		0,2%	0,0	-56%		0,0%	2	-38%		0,0%
Leveraged Indices	0,0	-32%		0,0%	0,0	-48%		0,0%	3	-48%		0,0%
<b>Total</b>	<b>21,2</b>	<b>7,8%</b>		<b>11,7</b>	<b>15%</b>				<b>6 525</b>	<b>30%</b>		

(Source: Euronext)



# MARKET OVERVIEW

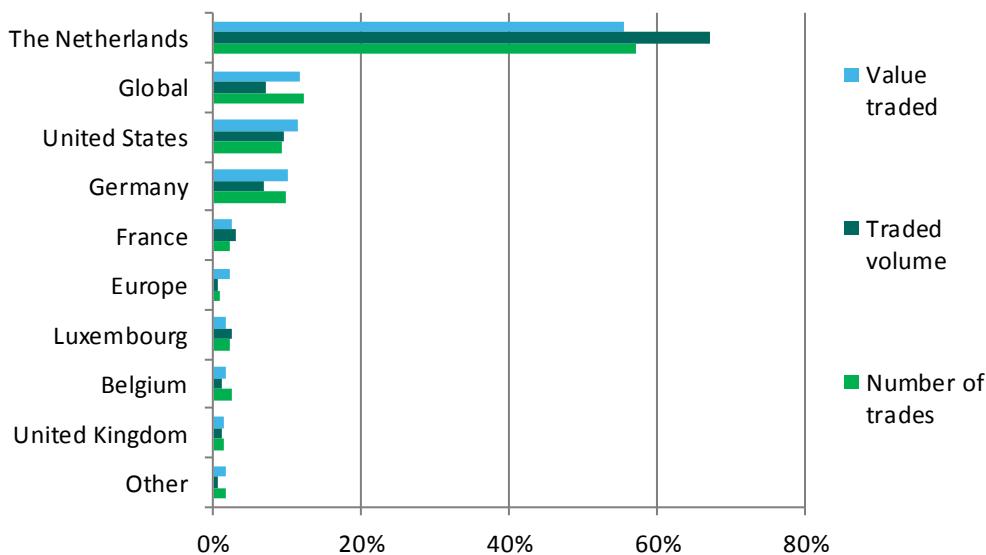
## Top 10 underlying countries

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	11,8	1,9%		55,4%	7,9	13%		67,2%	3 753	40%		57,3%
Global	2,5	1,5%		11,7%	0,8	-12%		7,1%	800	10%		12,2%
United States	2,4	31%		11,5%	1,1	62%		9,5%	617	8,9%		9,4%
Germany	2,1	12%		10,0%	0,8	26%		6,7%	644	36%		9,8%
France	0,5	9,8%		2,4%	0,4	75%		3,1%	153	9,5%		2,3%
Europe	0,5	37%		2,2%	0,1	-4,1%		0,6%	63	104%		1,0%
Luxembourg	0,4	-0,8%		1,8%	0,3	2,5%		2,6%	154	-4,6%		2,4%
Belgium	0,4	71%		1,7%	0,1	5,0%		1,1%	167	80%		2,5%
United Kingdom	0,3	-15%		1,5%	0,2	-35%		1,3%	97	8,4%		1,5%
Other	0,4	116%		1,8%	0,1	73%		0,8%	105	55%		1,6%
<b>Total</b>	<b>21,2</b>	<b>7,7%</b>			<b>11,7</b>	<b>14%</b>			<b>6 553</b>	<b>30%</b>		

(Source: Euronext)



# MARKET OVERVIEW

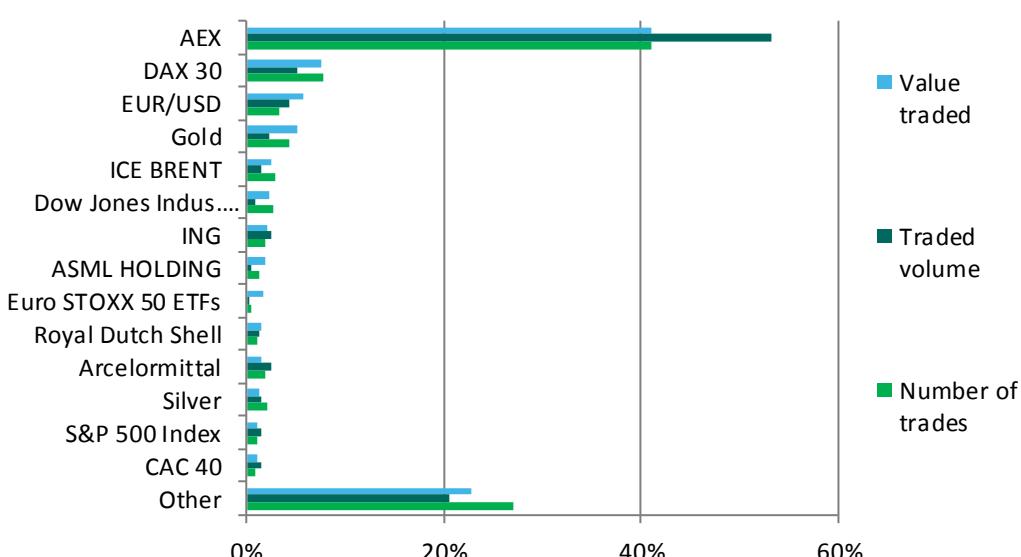
## Top 15 underlyings

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	8,7	-0,7%		41,1%	6,2	13%		53,2%	2 691	44%		41,1%
DAX 30	1,6	0,3%		7,6%	0,6	16%		5,2%	507	35%		7,7%
EUR/USD	1,2	60%		5,8%	0,5	74%		4,4%	219	23%		3,3%
Gold	1,1	64%		5,2%	0,3	37%		2,3%	279	44%		4,3%
ICE BRENT	0,5	-46%		2,6%	0,2	-62%		1,5%	196	-24%		3,0%
Dow Jones Indus. Avg.	0,5	133%		2,3%	0,1	183%		1,0%	176	124%		2,7%
ING	0,5	16%		2,2%	0,3	30%		2,6%	126	44%		1,9%
ASML HOLDING	0,4	49%		2,0%	0,1	88%		0,6%	91	93%		1,4%
Euro STOXX 50 ETFs	0,4			1,8%	0,0			0,3%	30			0,5%
Royal Dutch Shell	0,3	-37%		1,6%	0,2	-29%		1,3%	70	-1,5%		1,1%
Arcelormittal	0,3	3,1%		1,6%	0,3	5,1%		2,5%	125	-10%		1,9%
Silver	0,3	17%		1,3%	0,2	7,9%		1,4%	139	11%		2,1%
S&P 500 Index	0,3	31%		1,2%	0,2	84%		1,5%	72	2,1%		1,1%
CAC 40	0,2	72%		1,1%	0,2	214%		1,5%	55	13%		0,8%
Other	4,8	6,4%		22,8%	2,4	15%		20,7%	1 775	20%		27,1%
<b>Total</b>	<b>21,2</b>	<b>7,7%</b>		<b>11,7</b>	<b>14%</b>			<b>6 553</b>	<b>30%</b>			

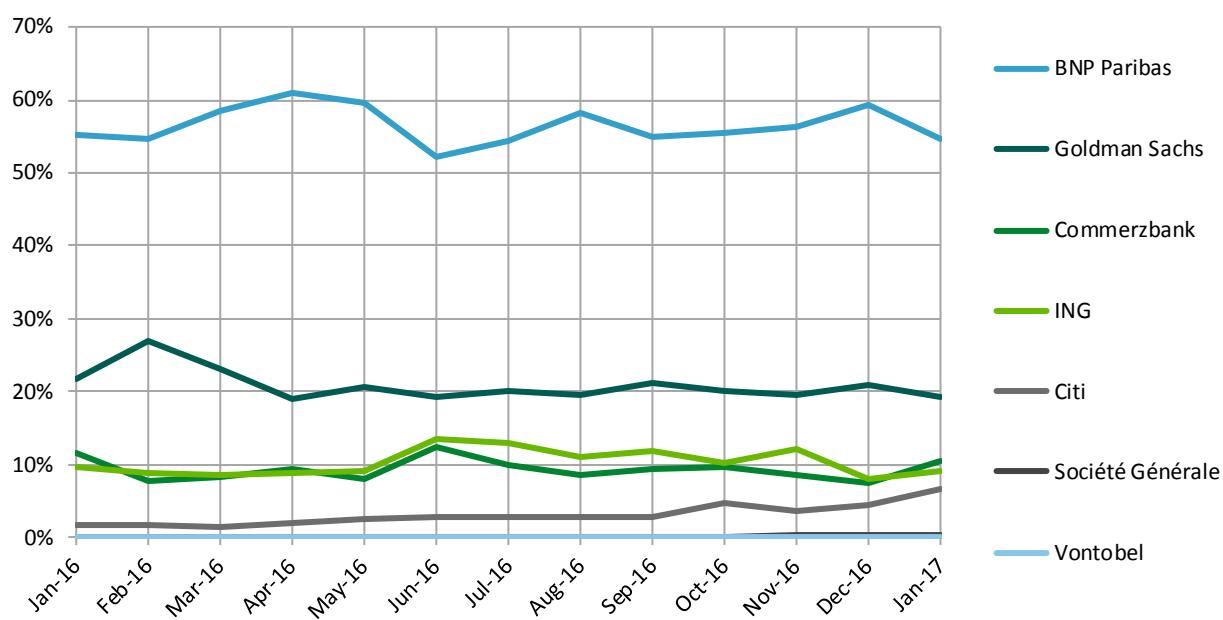
(Source: Euronext)



## MARKET TREND: ISSUERS

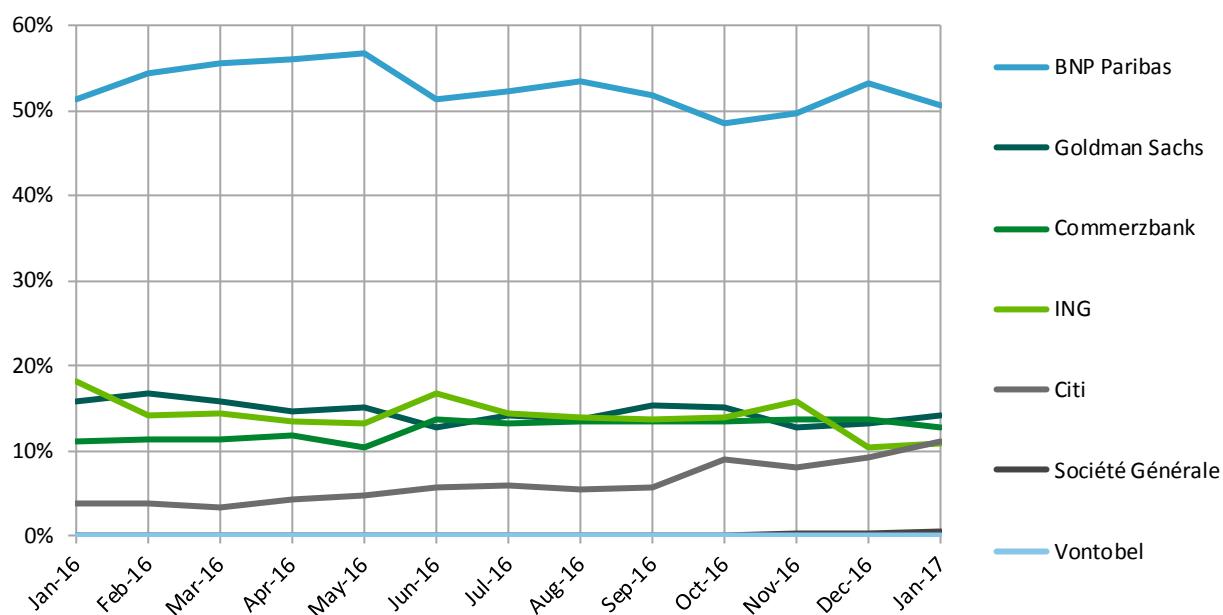
### Value traded

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

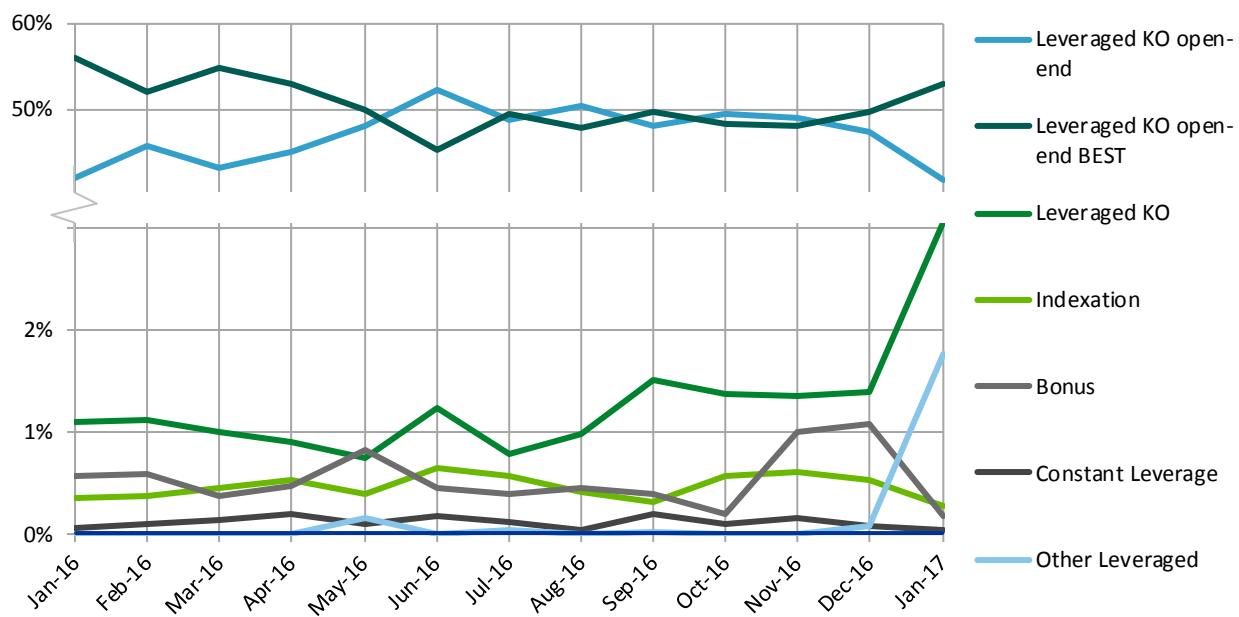
The historical graph below displays the weight of the traded volume of each issuer over the total traded volume on Euronext Amsterdam.



## MARKET TREND: PRODUCT TYPES

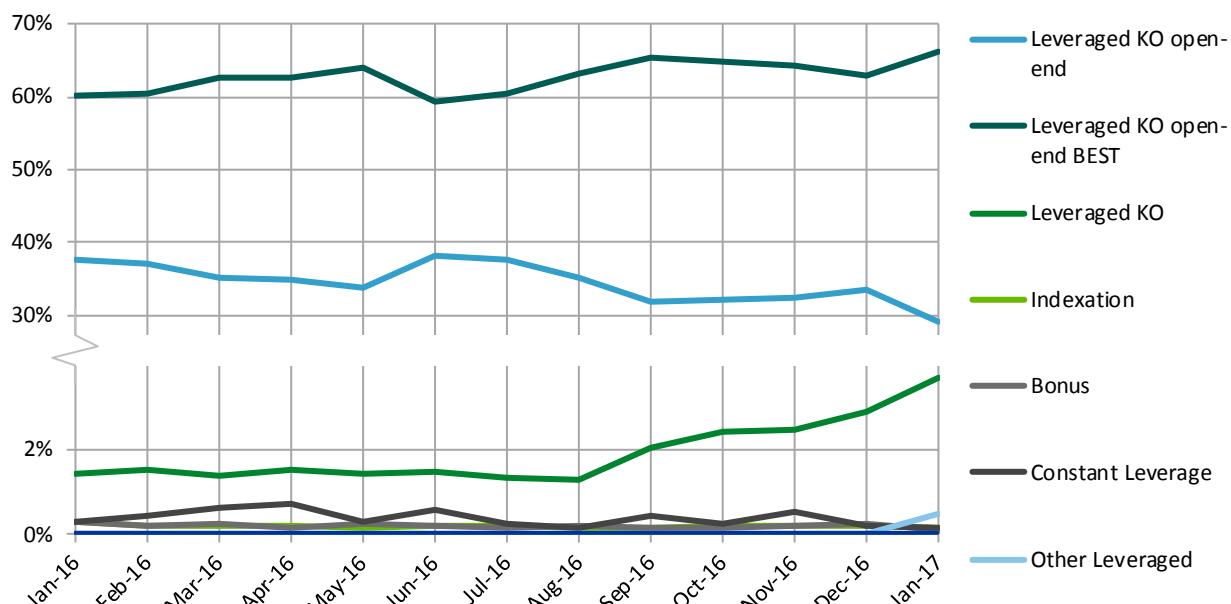
### Value traded

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

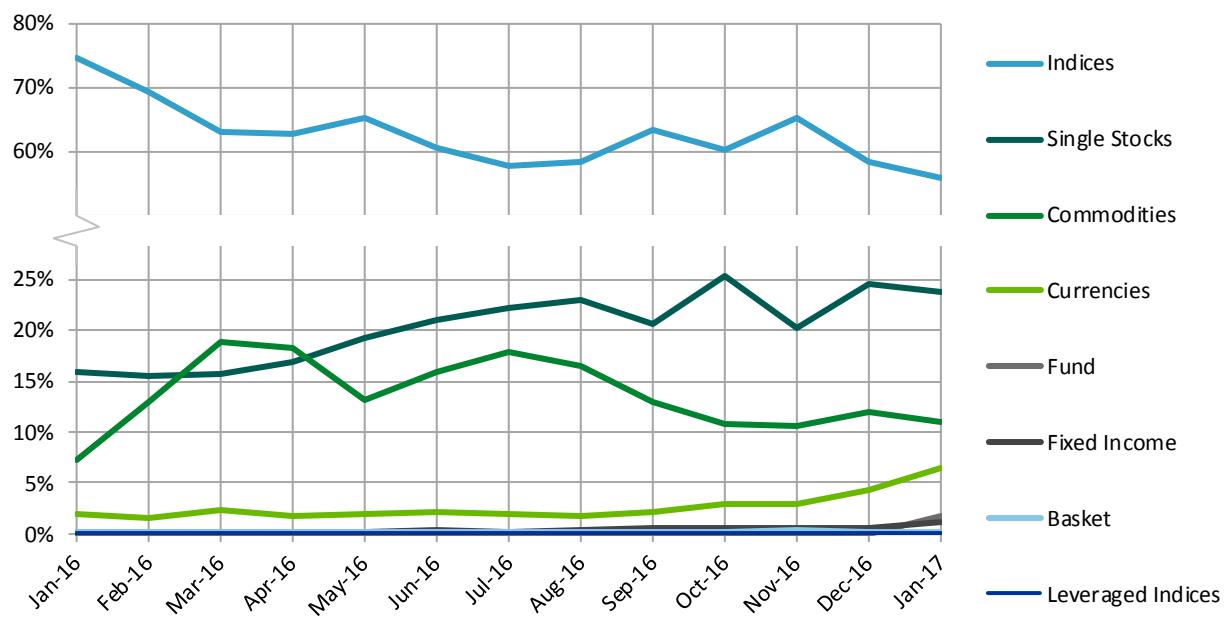
The historical graph below displays the weight of the traded volume of each product type over the total traded volume on Euronext Amsterdam.



## MARKET TREND: UNDERLYING TYPES

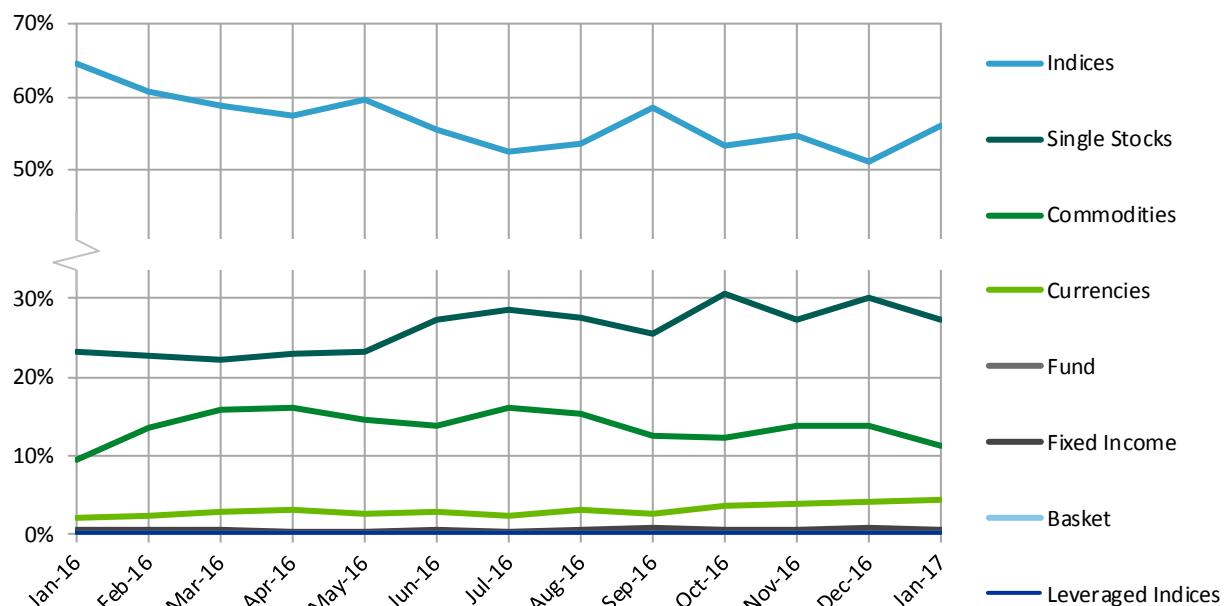
### Value traded

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

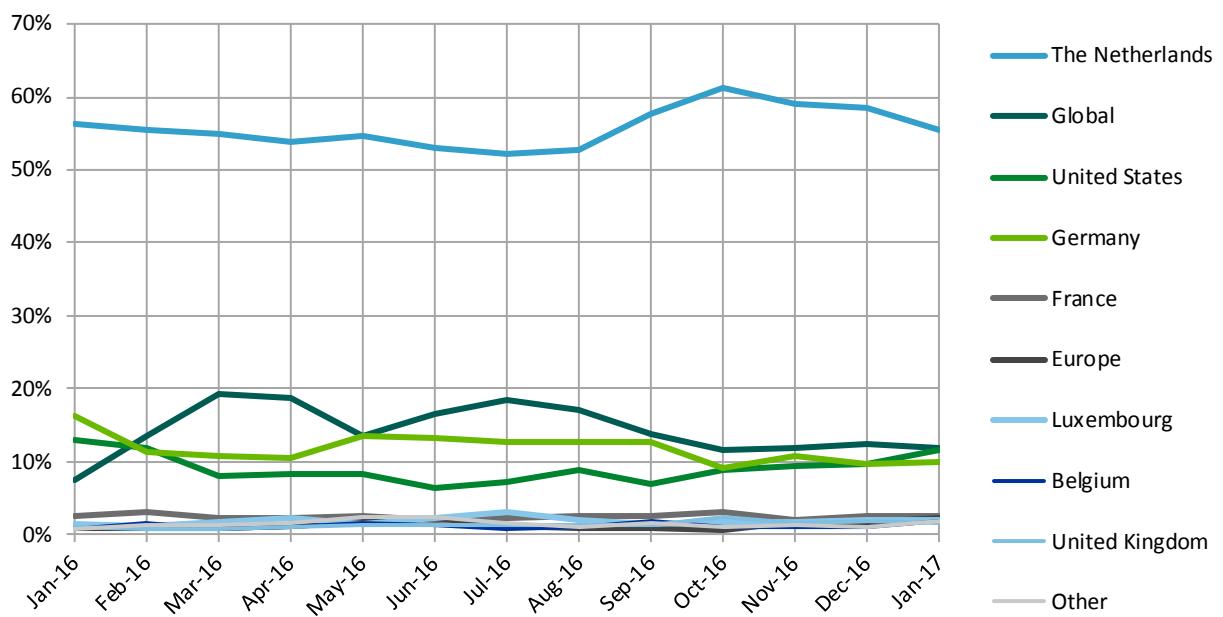
The historical graph below displays the weight of the traded volume of each underlying type over the total traded volume on Euronext Amsterdam.



## MARKET TREND: UNDERLYING COUNTRIES

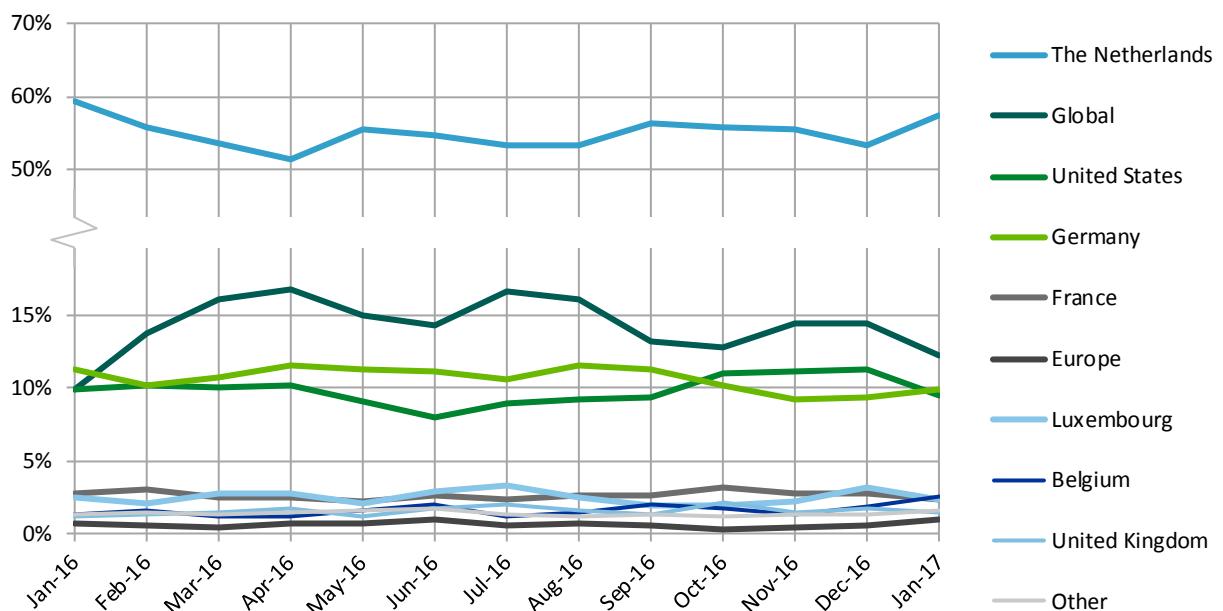
### Value traded

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

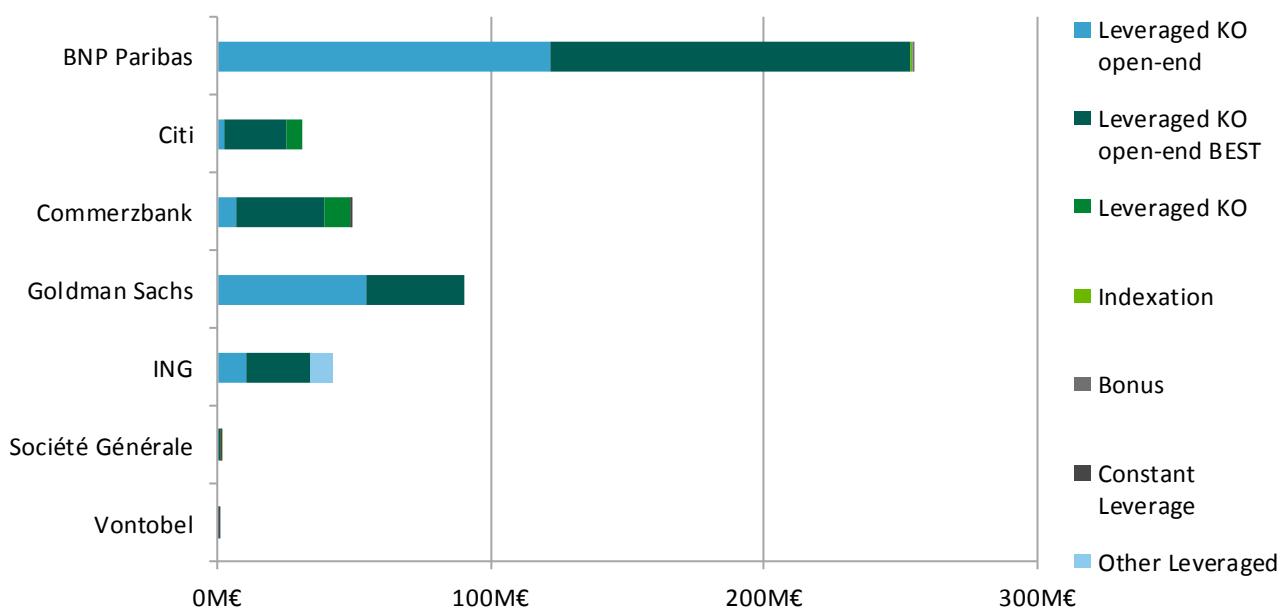
The historical graph below displays the weight of the traded volume of each underlying country of origin over the total traded volume on Euronext Amsterdam.



## ISSUER ACTIVITY

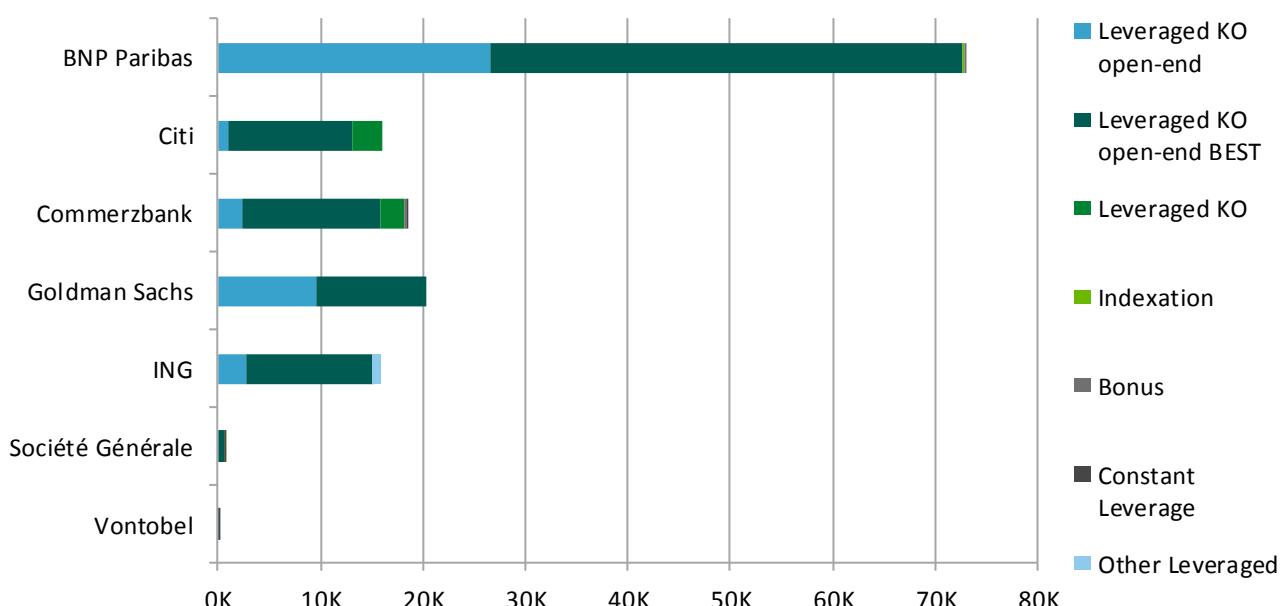
### Value traded

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



### Number of transactions

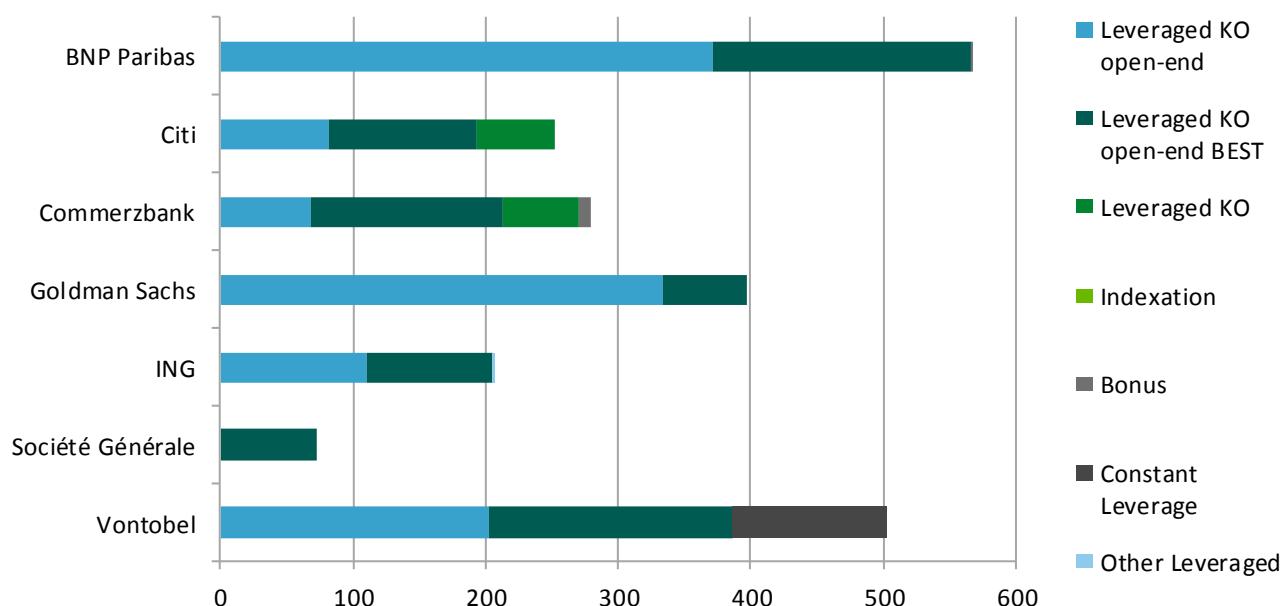
The chart below displays the number of trades per product type for each issuer active in an Euronext market.



## ISSUER ACTIVITY: NEW LISTINGS

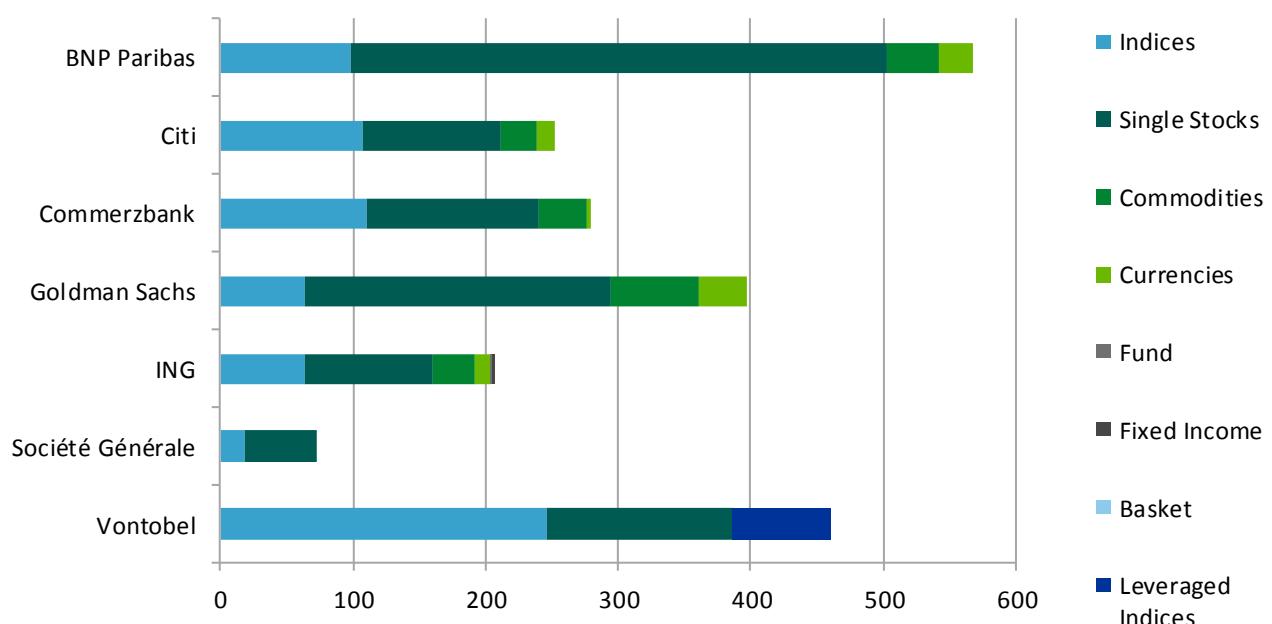
### Product types

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

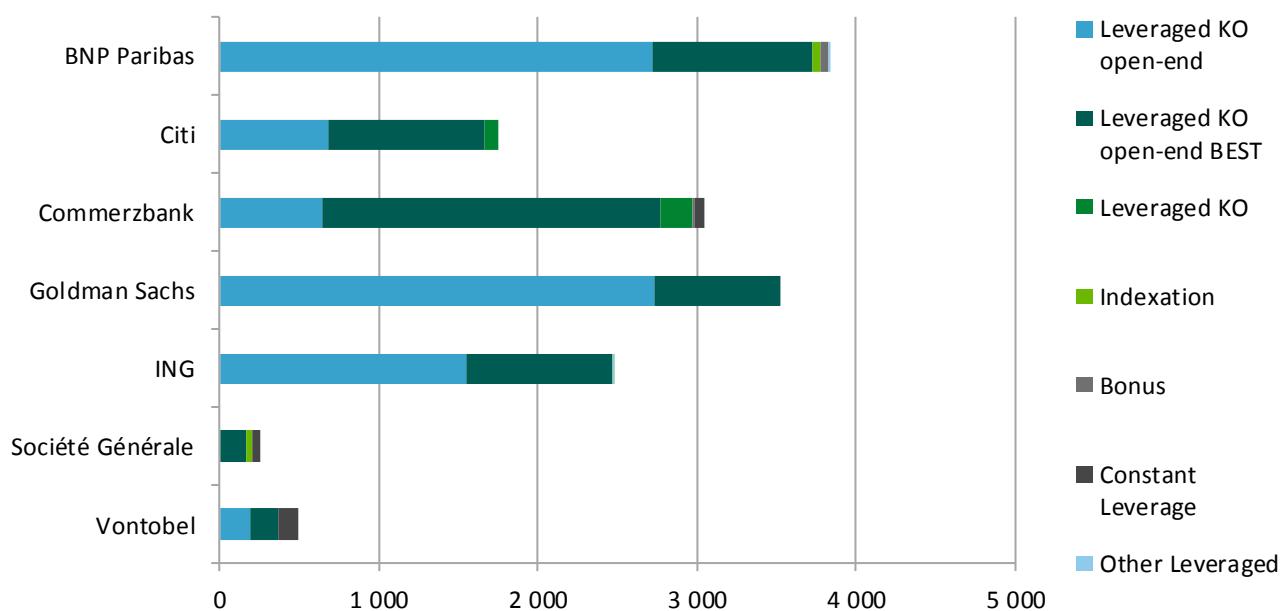
The chart below displays the number of new product listings during the month per underlying type for each issuer active in an Euronext market.



## ISSUER ACTIVITY: PRODUCT RANGE

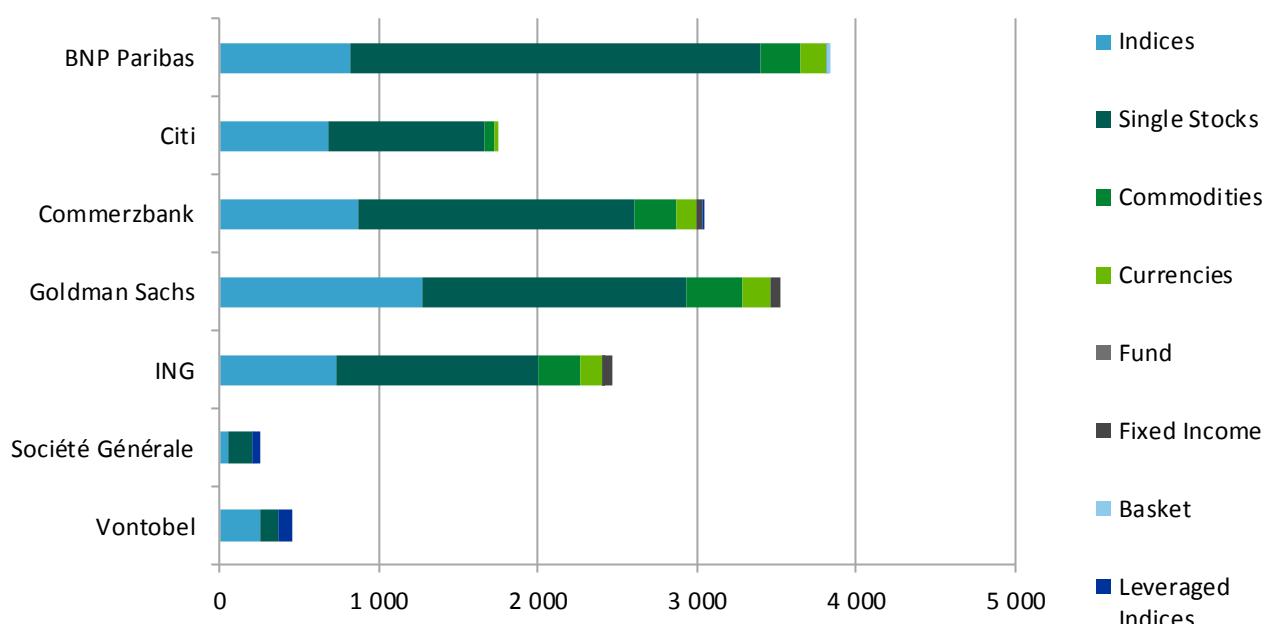
### Product types

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€)
INGDG	NL0012156137	Vanilla warrant	ING	SDJE565.85C 0127G	650	8 224
QJ93B	NL0012100143	Leveraged KO open-end BEST	BNP Paribas	AEX 465.3BL OPENB	4 055	7 646
QJ07B	NL0012099287	Leveraged KO open-end BEST	BNP Paribas	AEX 491.7BS OPENB	2 747	7 566
QL89B	NL0012102107	Leveraged KO open-end BEST	BNP Paribas	AEX 505BS OPENB	2 226	6 038
A6BHH	NL0012048821	Leveraged KO open-end BEST	Goldman Sachs	EUUSD1.088TRSOPENH	292	5 736
QM79B	NL0012103006	Leveraged KO open-end BEST	BNP Paribas	AEX 477.7BL OPENB	1 970	5 241
U980C	DE000CX01821	Leveraged KO open-end BEST	Citi	AEX 528TS OPENC	1 065	5 090
QK61B	NL0012100820	Leveraged KO open-end	BNP Paribas	AEX 491TS OPENB	465	4 853
QL20B	NL0012101414	Leveraged KO open-end	BNP Paribas	AEX 479TL OPENB	602	4 236
A2SZH	NL0011740063	Leveraged KO open-end BEST	Goldman Sachs	AEX 518.4TRSOOPENH	1 822	3 874
QL42B	NL0012101638	Leveraged KO open-end BEST	BNP Paribas	AEX 473.3BL OPENB	666	3 786
IN82G	NL0011855614	Leveraged KO open-end	ING	BUND 171SPSOPENG	88	3 771
QK50B	NL0012100713	Leveraged KO open-end	BNP Paribas	AEX 476TL OPENB	1 524	3 517
QI36B	NL0012040687	Leveraged KO open-end	BNP Paribas	ASMLH 94.7TL OPENB	107	3 186
QI17B	NL0012040497	Leveraged KO open-end BEST	BNP Paribas	AEX 460.2BL OPENB	1 163	3 183
AA59Z	DE000CD63YQ9	Leveraged KO	Commerzbank	AEX 450TL 0317Z	25	2 748
QI75B	NL0012098982	Leveraged KO open-end BEST	BNP Paribas	AEX 463.2BL OPENB	80	2 632
7439H	NL0011589544	Leveraged KO open-end BEST	Goldman Sachs	AEX 527TRSOOPENH	1 772	2 463
QM78B	NL0012102990	Leveraged KO open-end BEST	BNP Paribas	AEX 476.7BL OPENB	703	2 378
1966H	NL0011043898	Leveraged KO open-end	Goldman Sachs	AEX 570.5TS OPENH	57	2 300
NO86B	NL0012021182	Leveraged KO open-end	BNP Paribas	RANDS 40.5TL OPENB	53	2 284
NX34B	NL0012029664	Leveraged KO open-end BEST	BNP Paribas	ING 12BL OPENB	528	2 242
92NNZ	DE000CD63RJ8	Leveraged KO open-end BEST	Commerzbank	EUUSD 1.12TS OPENZ	30	2 237
QO40B	NL0012104608	Leveraged KO open-end	BNP Paribas	GOLD 1161TL OPENB	319	2 232
A6J9H	NL0012051627	Leveraged KO open-end	Goldman Sachs	AEX 465.8TL OPENH	323	2 139
1888H	NL0011043112	Leveraged KO open-end	Goldman Sachs	AEX 558.5TS OPENH	130	2 132
JD68B	NL0011812318	Leveraged KO open-end	BNP Paribas	GOLD 1096TL OPENB	158	2 055
QE92B	NL0012037246	Leveraged KO open-end BEST	BNP Paribas	BRENT52.49BL OPENB	801	1 975
A6KUH	NL0012052195	Leveraged KO open-end	Goldman Sachs	AEX 468.8TL OPENH	367	1 940
QH57B	NL0012039895	Leveraged KO open-end BEST	BNP Paribas	DAX 10893BL OPENB	845	1 918
J484C	DE000CC8A164	Leveraged KO open-end BEST	Citi	AEX 535TS OPENC	1 384	1 911
QN45B	NL0012103667	Leveraged KO open-end	BNP Paribas	GOLD 1136TL OPENB	132	1 855
NB25B	NL0011914874	Leveraged KO open-end	BNP Paribas	ING 9.76TL OPENB	47	1 832
QH59B	NL0012039911	Leveraged KO open-end BEST	BNP Paribas	DJIND19025BL OPENB	1 143	1 824
QL67B	NL0012101885	Leveraged KO open-end	BNP Paribas	AEX 520TS OPENB	105	1 790
NR38B	NL0012023709	Leveraged KO open-end BEST	BNP Paribas	NASDQ5153BS OPENB	111	1 770
QJ44B	NL0012099659	Leveraged KO open-end BEST	BNP Paribas	AEX 492.7BS OPENB	557	1 748
Y718C	DE000CY0APS7	Leveraged KO	Citi	AEX 480TL 0317C	1 336	1 742
QI74B	NL0012098974	Leveraged KO open-end BEST	BNP Paribas	AEX 462.2BL OPENB	34	1 697
QL05B	NL0012101265	Leveraged KO open-end	BNP Paribas	SHELL 25.3TL OPENB	235	1 697
1359H	NL0011037825	Leveraged KO open-end BEST	Goldman Sachs	DAX 12461TRSOPENH	548	1 662
JS81B	NL0011906433	Leveraged KO open-end	BNP Paribas	DSM 51.5TL OPENB	98	1 654
QK60B	NL0012100812	Leveraged KO open-end	BNP Paribas	AEX 490TS OPENB	473	1 615
QL43B	NL0012101646	Leveraged KO open-end BEST	BNP Paribas	DAX 11245BL OPENB	179	1 605
DQ46B	NL0011262464	Leveraged KO open-end	BNP Paribas	AEX 550TS OPENB	381	1 562
QD14B	NL0012035463	Leveraged KO open-end BEST	BNP Paribas	EUUSD 1BL OPENB	20	1 561
JR53B	NL0011905153	Leveraged KO open-end	BNP Paribas	AEGON 3.05TL OPENB	45	1 549
QK02B	NL0012100234	Leveraged KO open-end BEST	BNP Paribas	EUUSD 1.07BS OPENB	480	1 544
QK84B	NL0012101059	Leveraged KO open-end BEST	BNP Paribas	AEX 493.5BS OPENB	510	1 486
1889H	NL0011043120	Leveraged KO open-end	Goldman Sachs	AEX 550.5TS OPENH	281	1 455

(Source: Euronext)



Euronext Brussels

## MARKET OVERVIEW

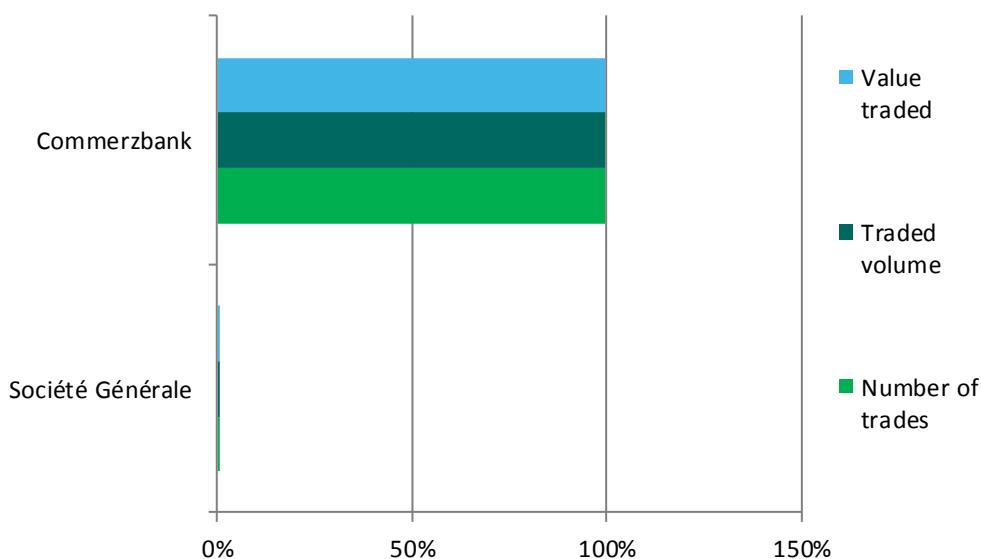
### Issuers

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 on month	Month on month	vs. YTD	Market share
Commerzbank	401,4	83%	99,8%	377,0	158%	99,9%	121	28%				99,4%
Société Générale	0,8	192%	0,2%	0,6	322%	0,1%	1	-4,5%				0,6%
<b>Total</b>	<b>402,2</b>	<b>83%</b>		<b>377,5</b>	<b>158%</b>		<b>122</b>	<b>28%</b>				

(Source: Euronext)



# MARKET OVERVIEW

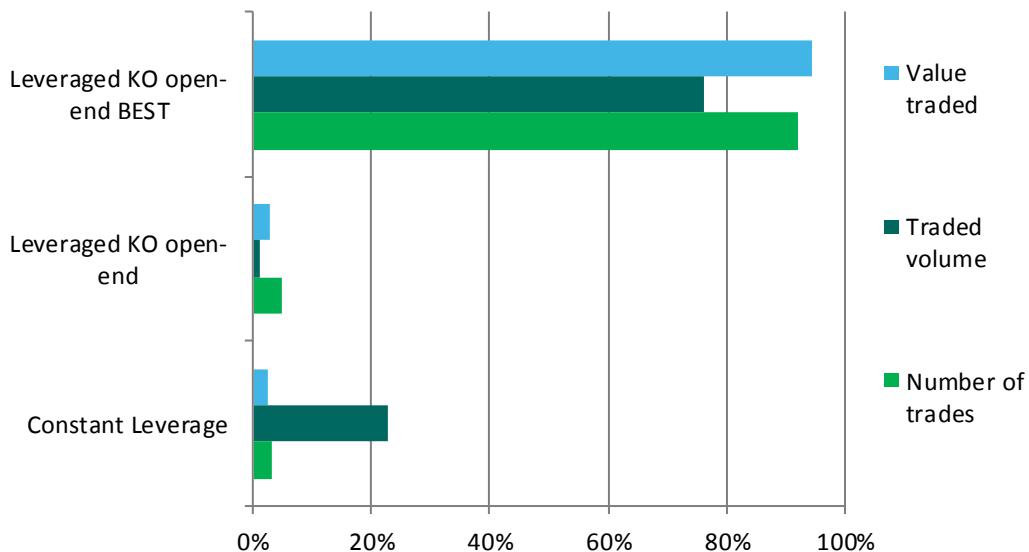
## Product types

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	380,4	106%	94,6%	287,7	127%	76,2%	112	35%				92,1%
Leveraged KO open-end	11,9	-1,1%	3,0%	4,0	-42%	1,1%	6	-7,4%				4,8%
Constant Leverage	9,8	-56%	2,4%	85,8	561%	22,7%	4	-33%				3,1%
<b>Total</b>	<b>402,2</b>	<b>83%</b>		<b>377,5</b>	<b>158%</b>		<b>122</b>	<b>28%</b>				

(Source: Euronext)



# MARKET OVERVIEW

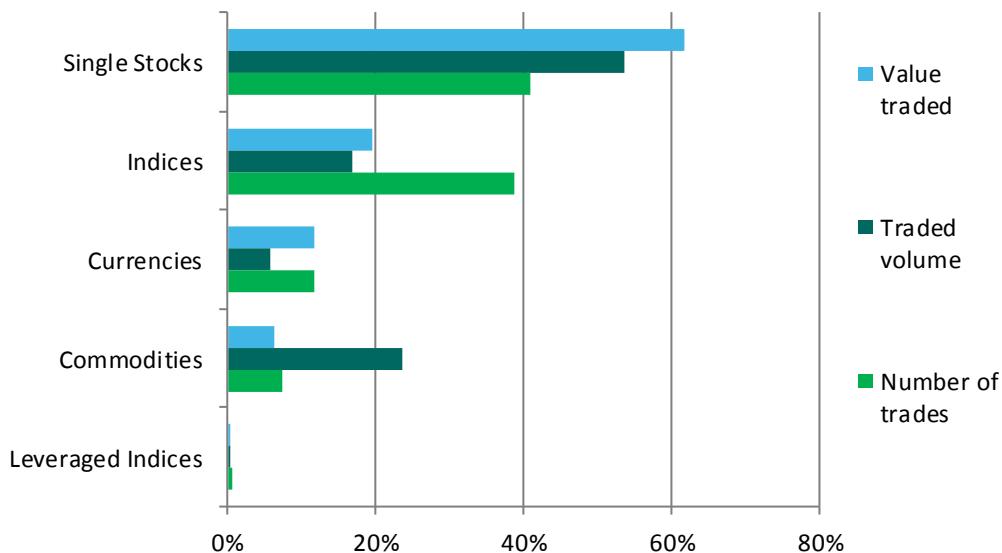
## Underlying types

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
Single Stocks	248,9	297%		61,9%	202,2	385%		53,5%	50	113%		41,1%
Indices	79,1	-20%		19,7%	63,6	-18%		16,9%	47	3,2%		38,8%
Currencies	47,4	30%		11,8%	22,0	57%		5,8%	14	-23%		11,8%
Commodities	25,3	185%		6,3%	89,1	ND		23,6%	9	140%		7,5%
Leveraged Indices	1,3	-88%		0,3%	0,5	-89%		0,1%	1	-68%		0,6%
<b>Total</b>	<b>402,2</b>	<b>83%</b>			<b>377,5</b>	<b>158%</b>			<b>122</b>	<b>28%</b>		

(Source: Euronext)



# MARKET OVERVIEW

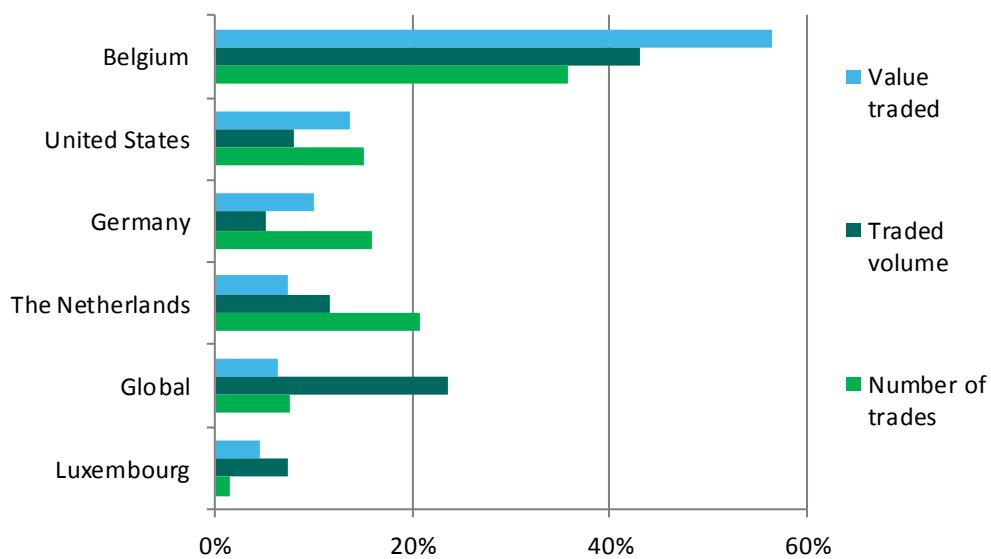
## Top 10 underlying countries

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
Belgium	226,8	318%		56,5%	162,6	408%		43,1%	44	99%		35,8%
United States	54,9	29%		13,7%	30,3	3,1%		8,0%	18	-22%		15,1%
Germany	40,5	-23%		10,1%	19,2	-31%		5,1%	19	-12%		15,8%
The Netherlands	29,5	-29%		7,3%	43,9	10,0%		11,7%	25	51%		20,8%
Global	25,5	145%		6,3%	89,3	890%		23,7%	9	104%		7,6%
Luxembourg	18,2	ND		4,5%	28,0	ND		7,4%	2	101%		1,5%
Other	6,2	-59%		1,6%	3,8	-37%		1,0%	4	-26%		3,3%
<b>Total</b>	<b>401,6</b>	<b>84%</b>			<b>377,1</b>	<b>158%</b>			<b>122</b>	<b>28%</b>		

(Source: Euronext)



# MARKET OVERVIEW

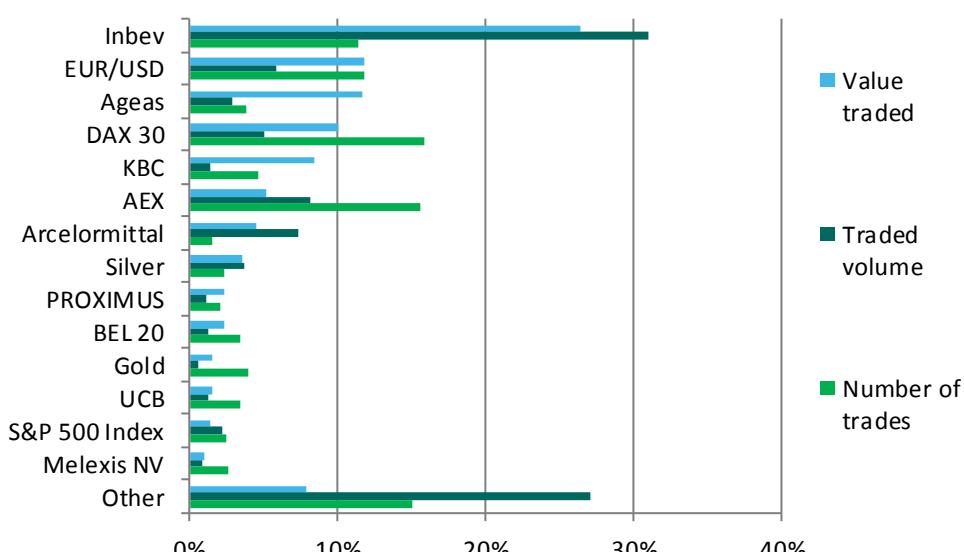
## Top 15 underlyings

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
Inbev	106,5	977%		26,5%	117,3	ND		31,1%	14	414%		11,4%
EUR/USD	47,4	30%		11,8%	22,0	57%		5,8%	14	-23%		11,8%
Ageas	47,1	203%		11,7%	11,0	140%		2,9%	5	99%		3,8%
DAX 30	40,5	-23%		10,1%	19,2	-31%		5,1%	19	-12%		15,8%
KBC	34,1	361%		8,5%	5,6	245%		1,5%	6	117%		4,7%
AEX	21,0	-35%		5,2%	30,9	7,0%		8,2%	19	35%		15,7%
Arcelormittal	18,2	ND		4,5%	28,0	ND		7,4%	2	101%		1,5%
Silver	14,5	648%		3,6%	13,8	427%		3,7%	3	128%		2,3%
PROXIMUS	9,4	236%		2,3%	4,2	186%		1,1%	3	209%		2,0%
BEL 20	9,2	39%		2,3%	5,1	-0,6%		1,3%	4	-14%		3,4%
Gold	6,4	17%		1,6%	2,1	213%		0,6%	5	226%		3,9%
UCB	6,1	358%		1,5%	4,6	106%		1,2%	4	151%		3,4%
S&P 500 Index	5,8	22%		1,4%	8,2	-45%		2,2%	3	-10,0%		2,5%
Melexis NV	4,2	ND		1,0%	3,3	786%		0,9%	3	882%		2,7%
Other	31,7	-21%		7,9%	102,4	187%		27,1%	18	0,4%		15,0%
<b>Total</b>	<b>402,2</b>	<b>83%</b>			<b>377,5</b>	<b>158%</b>			<b>122</b>	<b>28%</b>		

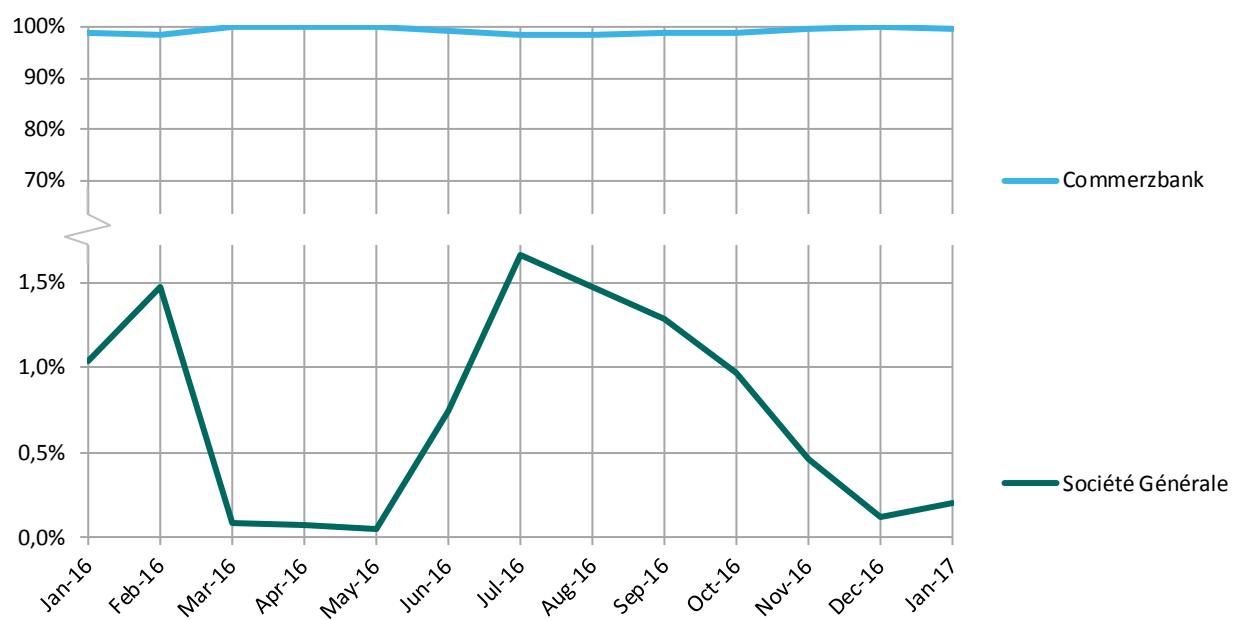
(Source: Euronext)



## MARKET TREND: ISSUERS

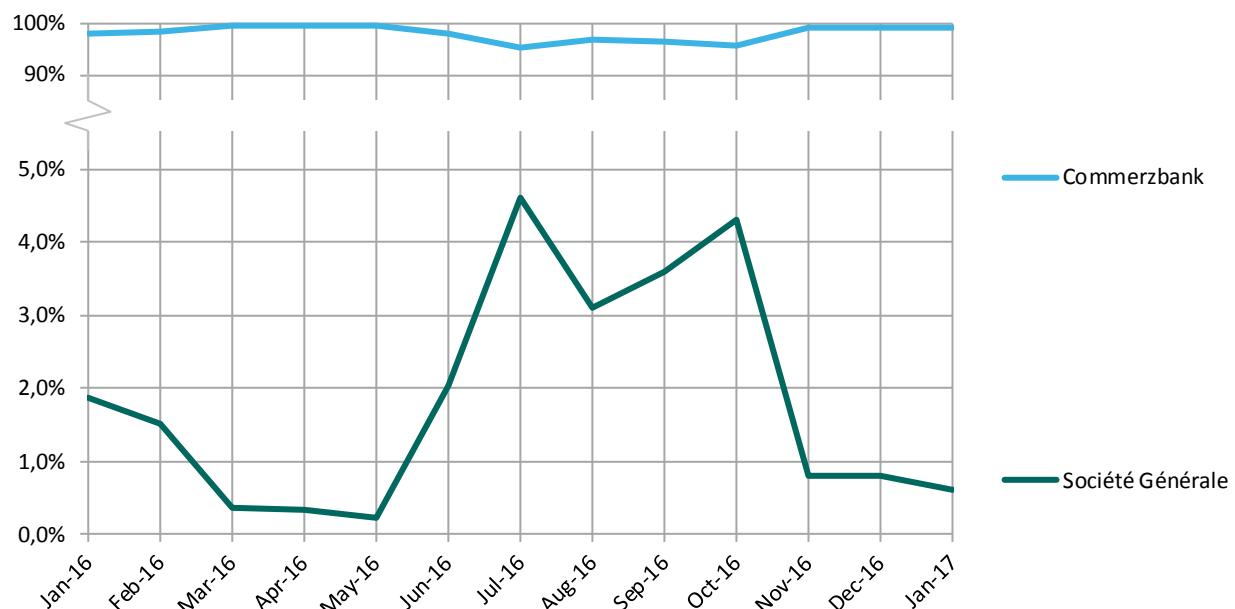
### Value traded

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

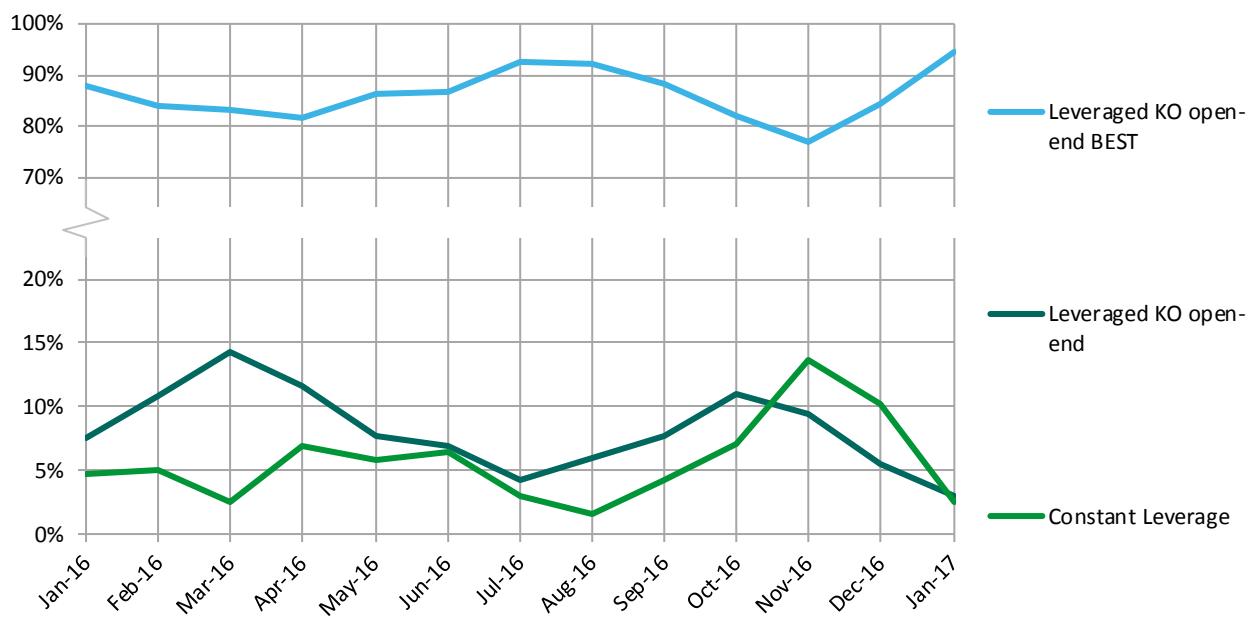
The historical graph below displays the weight of the traded volume of each issuer over the total traded volume on Euronext Brussels.



## MARKET TREND: PRODUCT TYPES

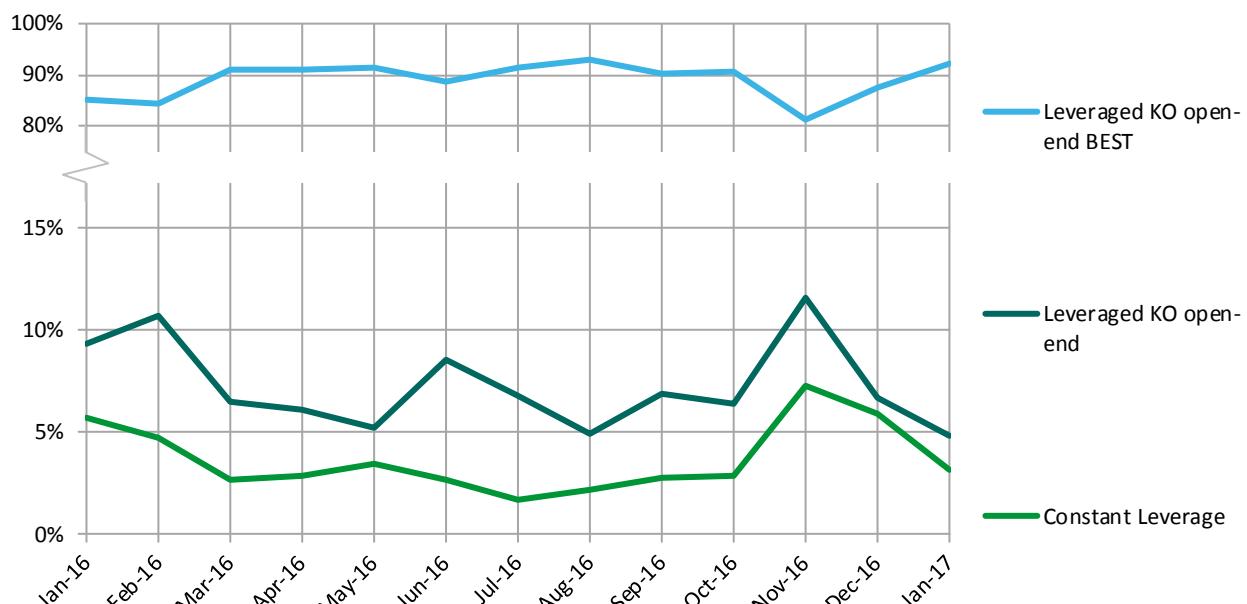
### Value traded

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

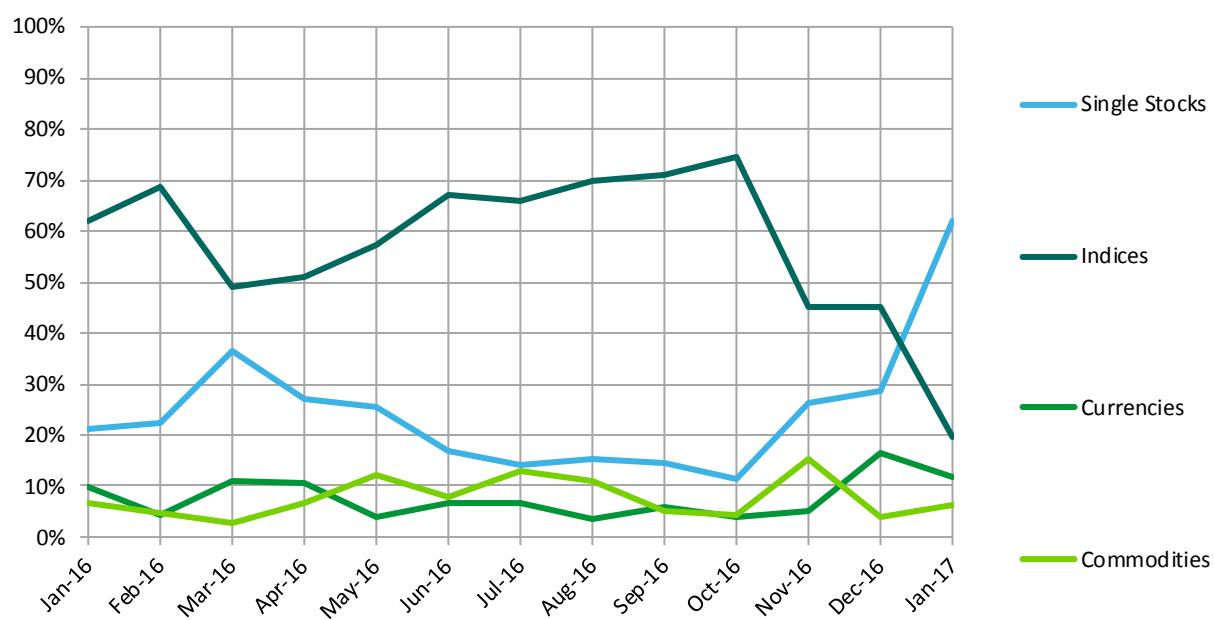
The historical graph below displays the weight of the traded volume of each product type over the total traded volume on Euronext Brussels.



## MARKET TREND: UNDERLYING TYPES

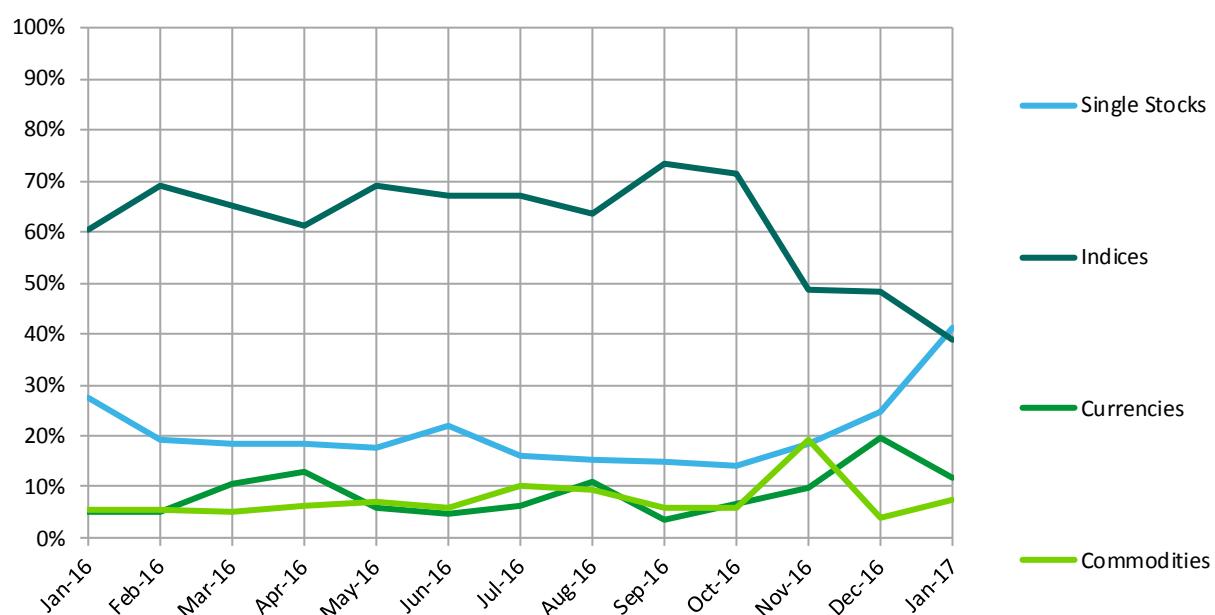
### Value traded

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

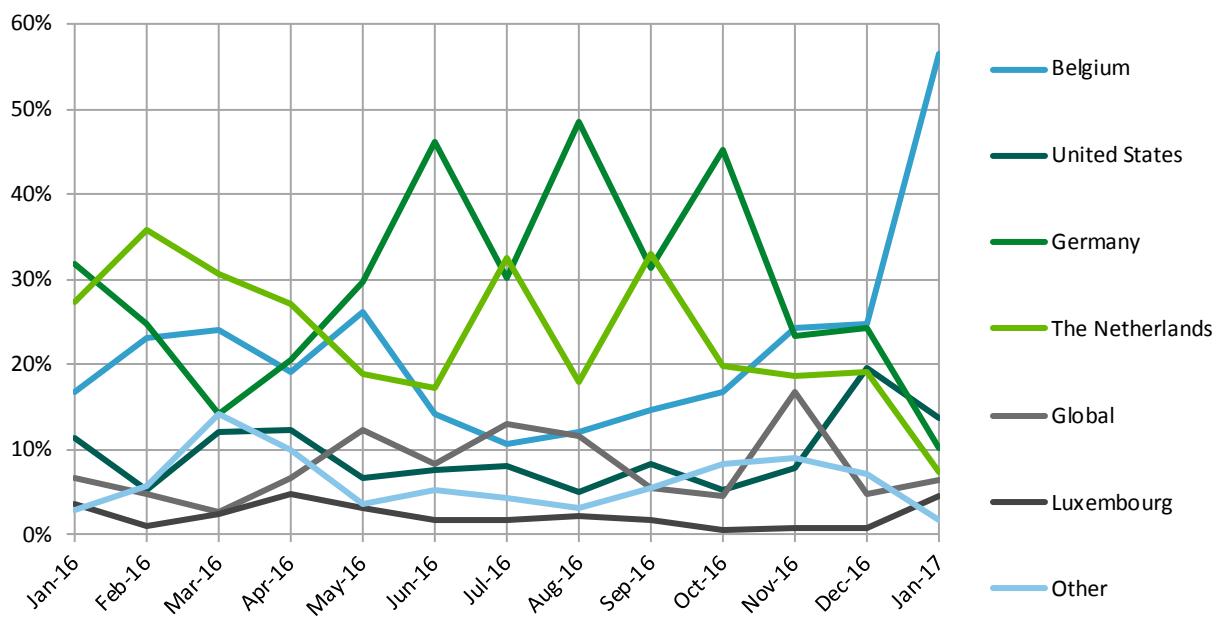
The historical graph below displays the weight of the traded volume of each underlying type over the total traded volume on Euronext Brussels.



## MARKET TREND: UNDERLYING COUNTRIES

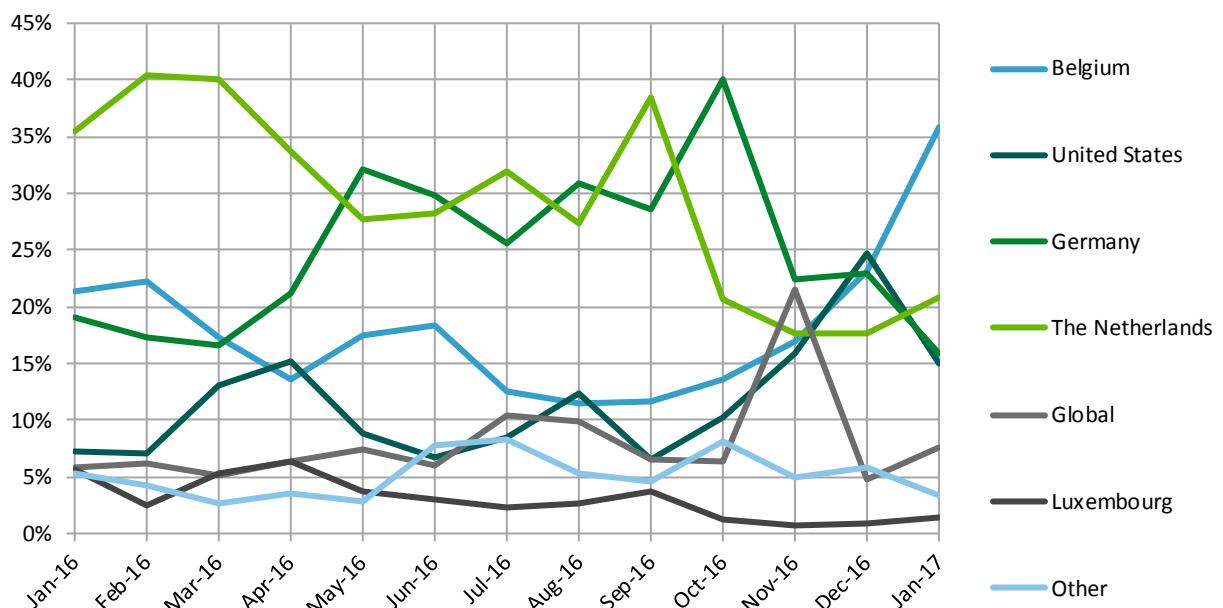
### Value traded

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

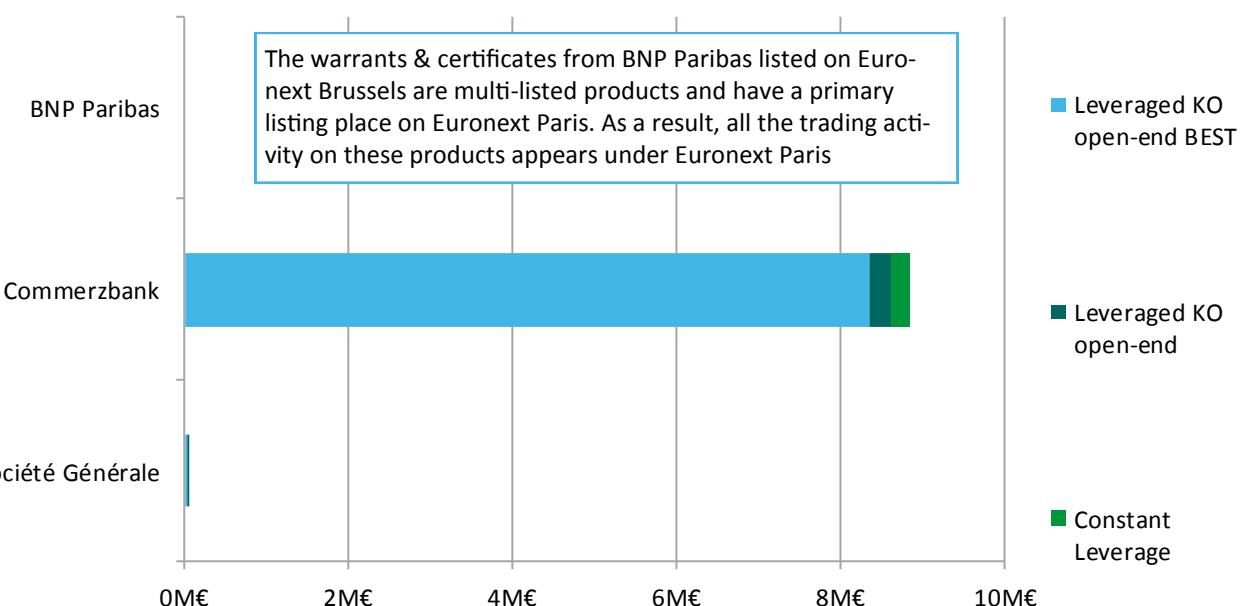
The historical graph below displays the weight of the traded volume of each underlying country of origin over the total traded volume on Euronext Brussels.



## ISSUER ACTIVITY

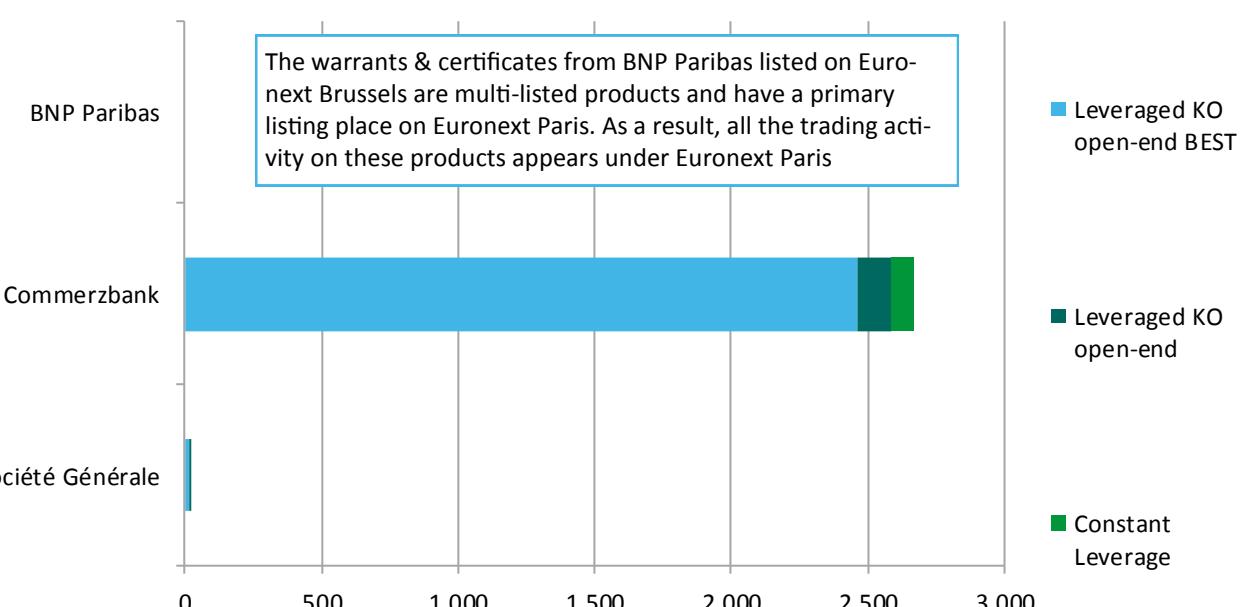
### Value traded

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



### Number of transactions

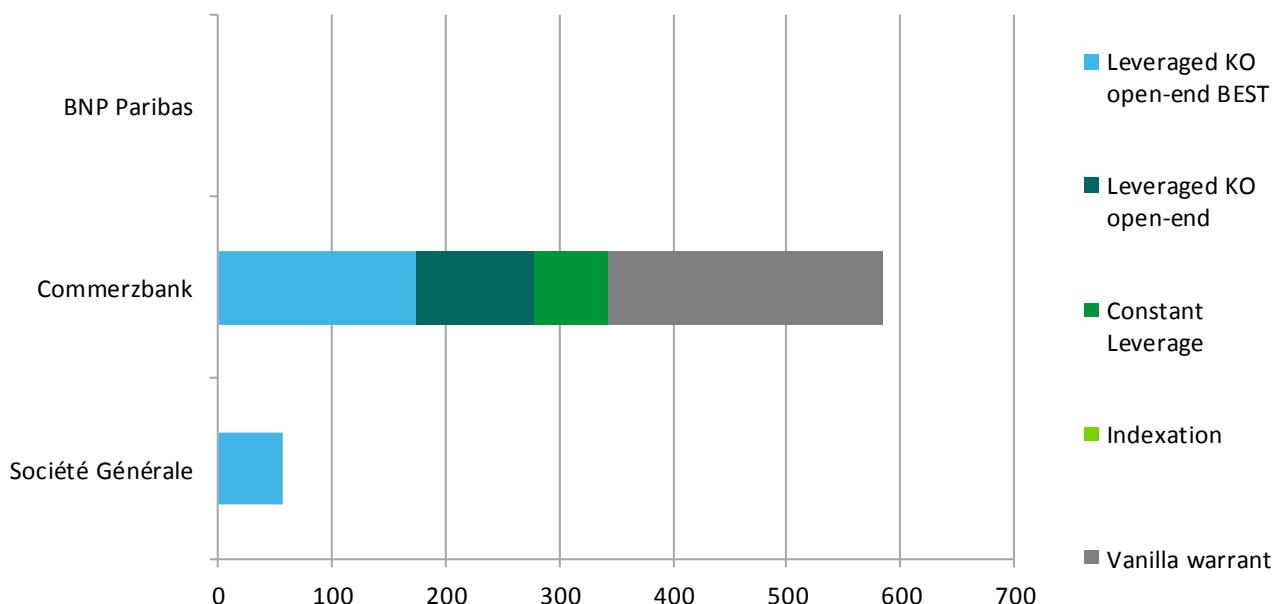
The chart below displays the number of trades per product type for each issuer active on Euronext Brussels.



## ISSUER ACTIVITY: NEW LISTINGS

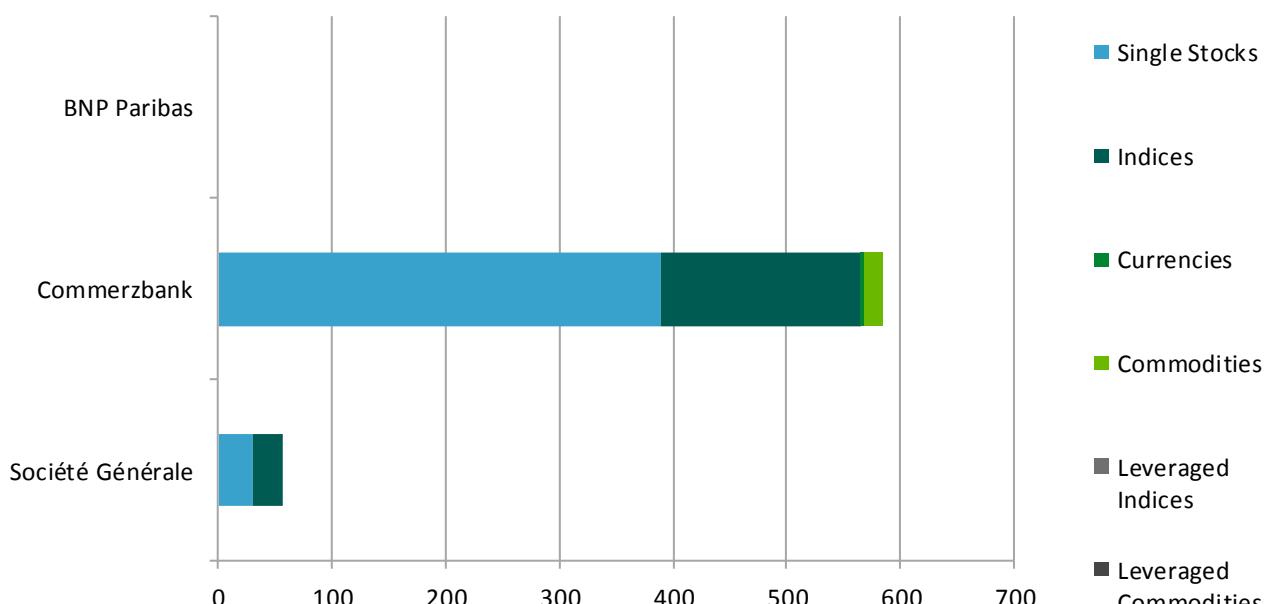
### Product types

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

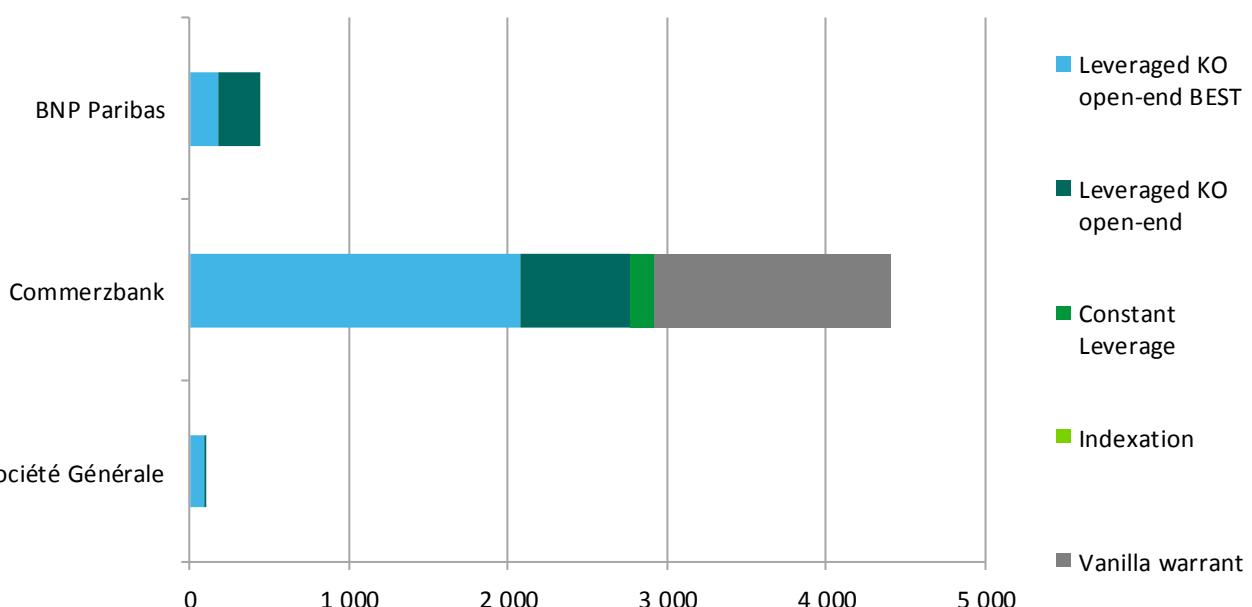
The chart below displays the number of new product listings during the month per underlying type for each issuer active on Euronext Brussels.



## ISSUER ACTIVITY: PRODUCT RANGE

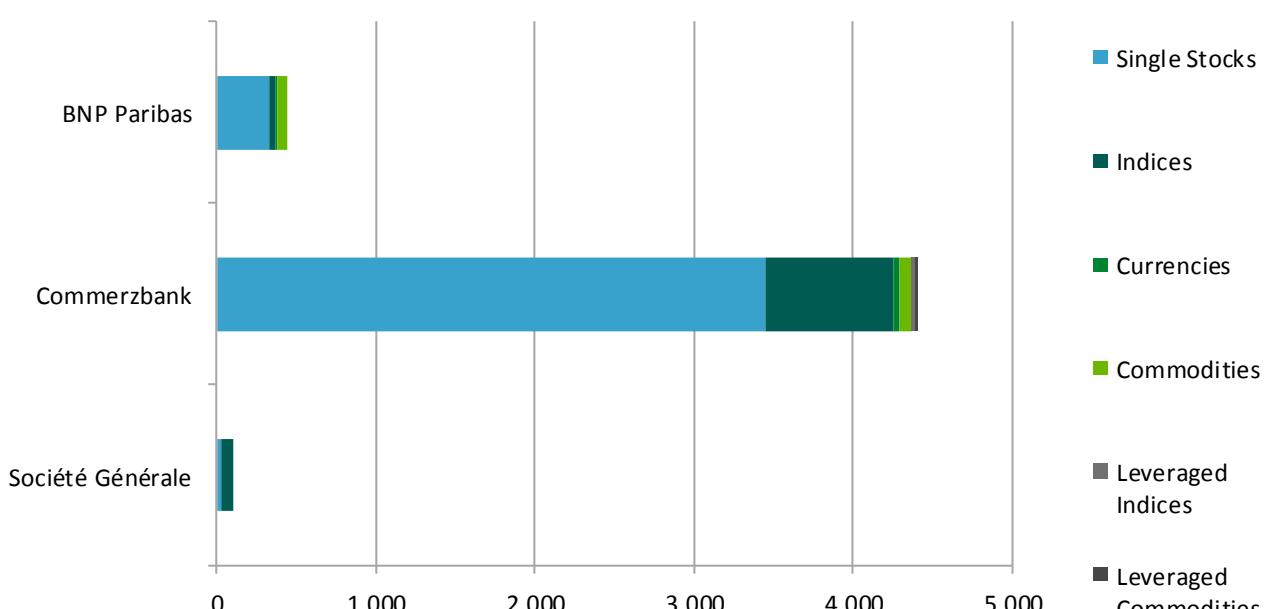
### Product types

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€)
66BAZ	DE000CN1VG83	Leveraged KO open-end BEST	Commerzbank	INBEV89.98TL OPENZ	141	1 795
W467Z	DE000CN90P70	Leveraged KO open-end BEST	Commerzbank	KBC 54.31TL OPENZ	33	498
1T00Z	DE000CN90TC1	Leveraged KO open-end BEST	Commerzbank	INBEV95.67TL OPENZ	130	436
35BRZ	DE000CN1W4T8	Leveraged KO open-end BEST	Commerzbank	EUUSD 0.99TL OPENZ	22	405
106MZ	DE000CN90UK2	Leveraged KO open-end BEST	Commerzbank	ARCM 7.02TL OPENZ	19	359
48YBZ	DE000CN90AA5	Leveraged KO open-end BEST	Commerzbank	AGEAS28.72TL OPENZ	12	282
Y304Z	DE000CN90QD5	Leveraged KO open-end BEST	Commerzbank	AGEAS36.01TL OPENZ	38	255
Z389Z	DE000CN90RW3	Leveraged KO open-end BEST	Commerzbank	EUUSD 1.08TS OPENZ	46	236
Y468Z	DE000CN90QZ8	Leveraged KO open-end BEST	Commerzbank	DAX 10941TL OPENZ	50	214
1S09Z	DE000CN90TB3	Leveraged KO open-end BEST	Commerzbank	DAX 11456TL OPENZ	133	190
W465Z	DE000CN90P54	Leveraged KO open-end BEST	Commerzbank	AGEAS33.07TL OPENZ	12	178
37MRZ	DE000CN8ZXD6	Leveraged KO open-end BEST	Commerzbank	SILVE14.91TL OPENZ	31	176
Z490Z	DE000CN90S51	Leveraged KO open-end BEST	Commerzbank	PROX 25.49TL OPENZ	49	170
1S06Z	DE000CN90T84	Leveraged KO open-end BEST	Commerzbank	AEX 479.9TL OPENZ	151	143
128TZ	DE000CN90W14	Leveraged KO open-end BEST	Commerzbank	DAX 11578TL OPENZ	33	132
W618Z	DE000CN90PG0	Leveraged KO open-end BEST	Commerzbank	AGEAS34.47TL OPENZ	12	94
W372Z	DE000CN90NB6	Leveraged KO open-end BEST	Commerzbank	AGEAS31.66TL OPENZ	7	88
W546Z	DE000CN90PC9	Leveraged KO open-end BEST	Commerzbank	SP500 2170TL OPENZ	14	88
Z836Z	DE000CN90SD1	Leveraged KO open-end BEST	Commerzbank	AEX 473.4TL OPENZ	33	85
122XZ	DE000CN90WV5	Leveraged KO open-end BEST	Commerzbank	DAX 11945TS OPENZ	16	84
Y402Z	DE000CN90QN4	Leveraged KO open-end	Commerzbank	BRENT 47.4TL OPENZ	12	75
112MZ	DE000CN90VN4	Leveraged KO open-end BEST	Commerzbank	EUUSD 1.04TL OPENZ	16	74
14V7Z	DE000CR0K9X5	Leveraged KO open-end BEST	Commerzbank	BEL20 4231TS OPENZ	18	71
10C1Z	DE000CN90TG2	Leveraged KO open-end BEST	Commerzbank	AGEAS 37.6TL OPENZ	8	68
24K9Z	DE000CR0JW81	Leveraged KO open-end BEST	Commerzbank	INBEV83.86TL OPENZ	19	66
31W3Z	DE000CM8MSD5	Constant Leverage	Commerzbank	SILVE FACOPENZ	5	63
54NNZ	DE000CN90P39	Leveraged KO open-end BEST	Commerzbank	EUUSD 1.09TS OPENZ	16	61
65KAZ	DE000CR0KLK1	Leveraged KO open-end BEST	Commerzbank	DAX 12606TS OPENZ	27	61
67KBZ	DE000CR0KM56	Leveraged KO open-end BEST	Commerzbank	AEX 558TS OPENZ	59	56
99AAZ	DE000CR0KKB2	Leveraged KO open-end BEST	Commerzbank	EUUSD 0.96TL OPENZ	49	56
99BZZ	DE000CN1WFT1	Leveraged KO open-end BEST	Commerzbank	BNP 34.42TL OPENZ	10	56
Z390Z	DE000CN90RX1	Leveraged KO open-end BEST	Commerzbank	EUUSD 1.07TS OPENZ	71	55
59A8Z	DE000CM8PEX6	Leveraged KO open-end BEST	Commerzbank	UCB S 51TL OPENZ	22	55
38LNZ	DE000CN1W0H1	Leveraged KO open-end BEST	Commerzbank	KBC 36.44TL OPENZ	2	53
112LZ	DE000CN90VM6	Leveraged KO open-end BEST	Commerzbank	GOLD 1175TL OPENZ	25	52
66YDZ	DE000CN90B92	Leveraged KO open-end BEST	Commerzbank	SOLVA 82.7TL OPENZ	5	49
24CJZ	DE000CN8ZNT3	Leveraged KO open-end BEST	Commerzbank	BEKRT 27TL OPENZ	10	48
1S05Z	DE000CN90T76	Leveraged KO open-end BEST	Commerzbank	AEX 476.9TL OPENZ	50	47
17Q9Z	DE000CR0K2T8	Leveraged KO open-end BEST	Commerzbank	EUUSD 1.2TS OPENZ	26	45
Y464Z	DE000CN90R29	Leveraged KO open-end BEST	Commerzbank	KBC 56.89TL OPENZ	35	44
77NBZ	DE000CN90X6	Leveraged KO open-end BEST	Commerzbank	KBC 39.29TL OPENZ	1	44
67P8Z	DE000CR0K1F9	Leveraged KO open-end BEST	Commerzbank	EUUSD 1.24TS OPENZ	6	43
W926Z	DE000CN90PU1	Leveraged KO open-end BEST	Commerzbank	EUUSD 1TL OPENZ	27	39
Y312Z	DE000CN90QM6	Leveraged KO open-end BEST	Commerzbank	DAX 10741TL OPENZ	14	38
Z838Z	DE000CN90SF6	Leveraged KO open-end BEST	Commerzbank	DAX 11345TL OPENZ	56	37
58KZZ	DE000CN1VFF2	Leveraged KO open-end BEST	Commerzbank	PROX 22.22TL OPENZ	5	36
86ARZ	DE000CN1UZV9	Leveraged KO open-end BEST	Commerzbank	SILVE12.49TL OPENZ	8	35
W371Z	DE000CN90NA8	Leveraged KO open-end BEST	Commerzbank	INBEV112.2TS OPENZ	10	34
32W3Z	DE000CM8MSE3	Constant Leverage	Commerzbank	SILVE FACOPENZ	2	31
Z384Z	DE000CN90RR3	Leveraged KO open-end BEST	Commerzbank	AEX 497.1TS OPENZ	22	30

(Source: Euronext)



Euronext Lisbon

## MARKET OVERVIEW

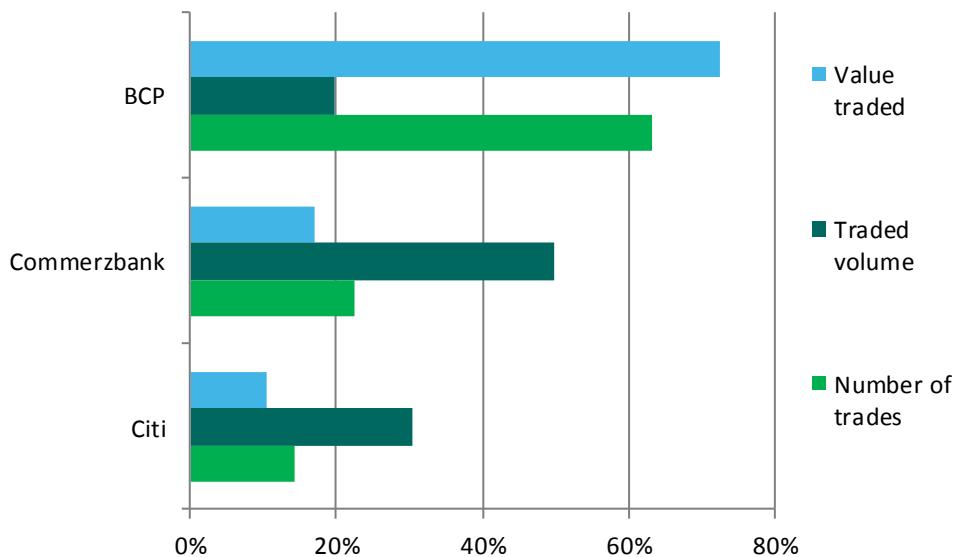
### Issuers

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	2 188,7	-42%		72,5%	211,9	4,6%		19,6%	271	-14%		63,4%
Commerzbank	513,3	35%		17,0%	539,8	18%		49,9%	96	1,4%		22,5%
Citi	318,0	15%		10,5%	329,0	38%		30,4%	61	-2,4%		14,2%
<b>Total</b>	<b>3 020,0</b>	<b>-32%</b>			<b>1 080,7</b>	<b>20%</b>			<b>428</b>	<b>-9,7%</b>		

(Source: Euronext)



# MARKET OVERVIEW

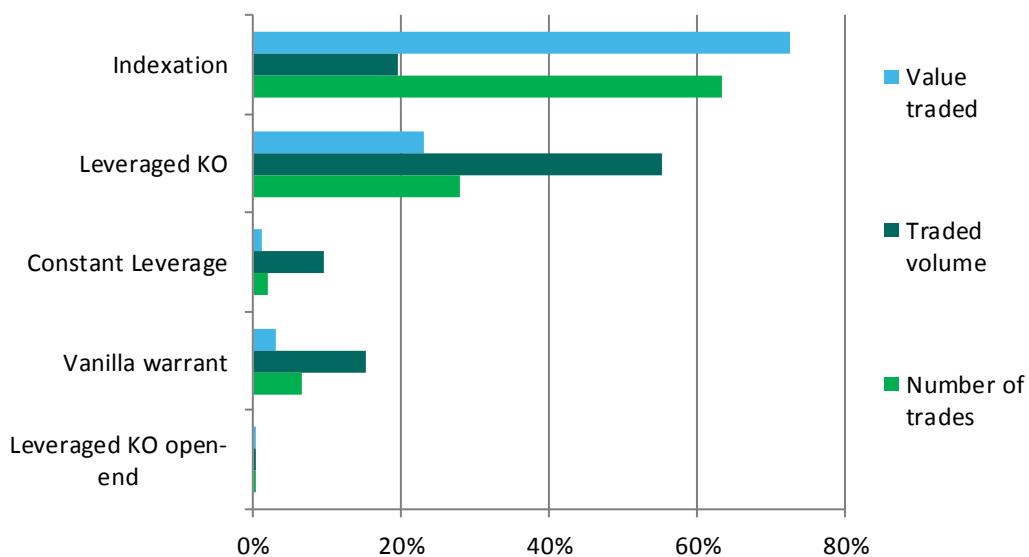
## Product types

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	2 188,7	-42%		72,5%	211,9	4,6%		19,6%	271	-14%		63,4%
Leveraged KO	698,9	48%		23,1%	597,7	67%		55,3%	120	5,8%		27,9%
Constant Leverage	38,4	6,5%		1,3%	104,9	-16%		9,7%	9	-6,5%		2,0%
Vanilla warrant	93,0	-37%		3,1%	165,3	-23%		15,3%	28	-17%		6,6%
Leveraged KO open-end	1,0	-46%		0,0%	0,8	126%		0,1%	1	-52%		0,1%
<b>Total</b>	<b>3 020,0</b>	<b>-32%</b>			<b>1 080,7</b>	<b>20%</b>			<b>428</b>	<b>-9,7%</b>		

(Source: Euronext)



# MARKET OVERVIEW

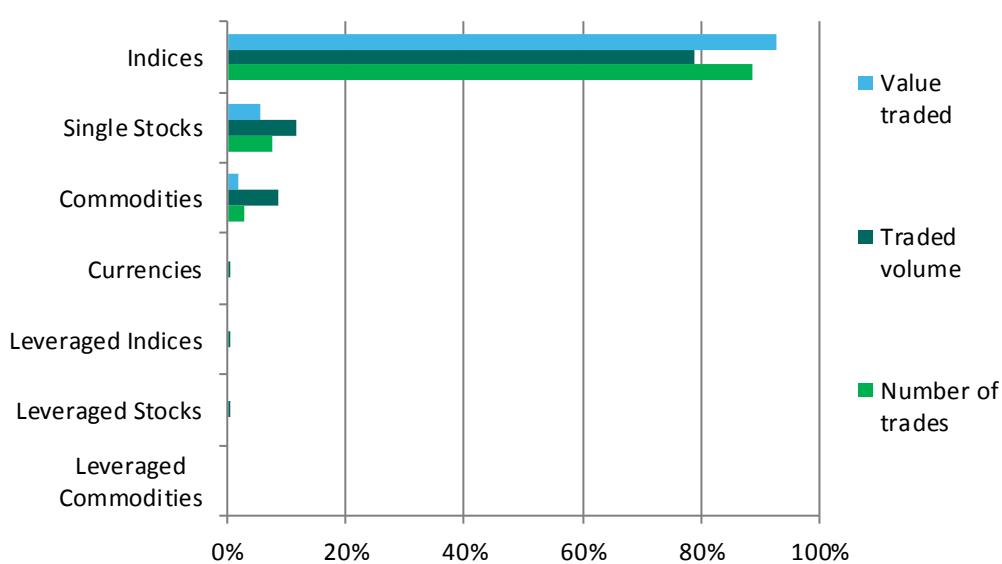
## Underlying types

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	2 795,6	-33%		92,6%	852,3	32%		78,9%	380	-11%		88,8%
Single Stocks	165,5	-6,0%		5,5%	125,6	-2,4%		11,6%	33	1,2%		7,7%
Commodities	54,5	-20%		1,8%	92,7	148%		8,6%	12	6,8%		2,9%
Currencies	2,4	15%		0,1%	2,5	276%		0,2%	2	115%		0,6%
Leveraged Indices	0,3	15%		0,0%	6,5	-69%		0,6%	0	-76%		0,0%
Leveraged Stocks	0,1	-40%		0,0%	0,5	-92%		0,0%	0	-83%		0,0%
Leveraged Commodities		-100%				-100%				-100%		
<b>Total</b>	<b>3 018,4</b>	<b>-32%</b>			<b>1 080,0</b>	<b>21%</b>			<b>428</b>	<b>-9,6%</b>		

(Source: Euronext)



# MARKET OVERVIEW

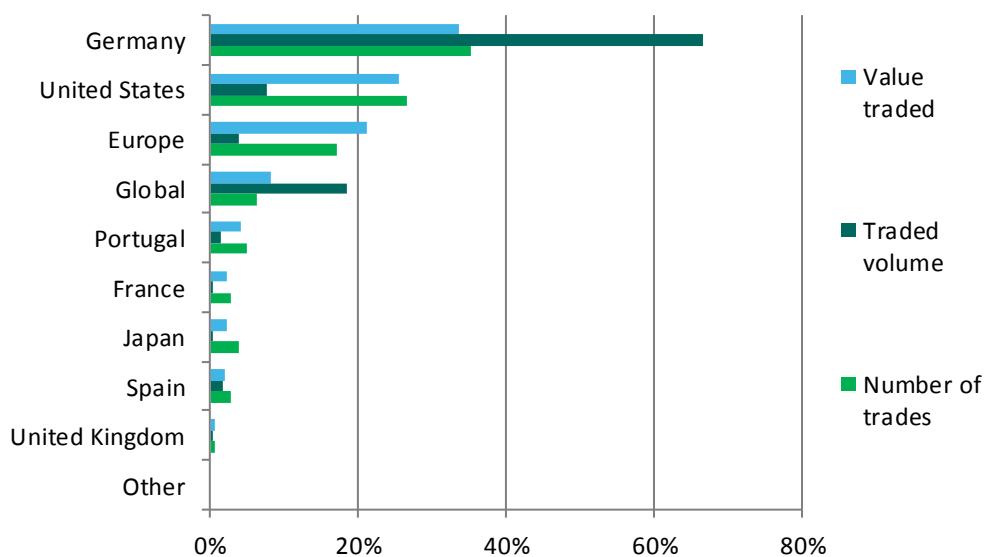
## Top 10 underlying countries

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	1 019,1	1,4%		33,7%	720,0	62%		66,6%	151	2,1%		35,2%
United States	771,0	-53%		25,5%	83,5	-48%		7,7%	114	-24%		26,7%
Europe	639,6	-42%		21,2%	41,4	-27%		3,8%	73	-12%		17,1%
Global	245,4	19%		8,1%	198,6	17%		18,4%	27	26%		6,2%
Portugal	122,8	3,2%		4,1%	16,2	-47%		1,5%	21	-2,4%		4,9%
France	72,2	-36%		2,4%	2,3	-54%		0,2%	12	-24%		2,7%
Japan	70,1	-48%		2,3%	0,4	-50%		0,0%	16	2,0%		3,8%
Spain	63,6	-23%		2,1%	18,2	-40%		1,7%	12	-29%		2,7%
United Kingdom	16,1	-22%		0,5%	0,2	-25%		0,0%	3	18%		0,8%
Other		-100%				-100%				-100%		
<b>Total</b>	<b>3 020,0</b>	<b>-32%</b>			<b>1 080,7</b>	<b>20%</b>			<b>428</b>	<b>-9,7%</b>		

(Source: Euronext)



# MARKET OVERVIEW

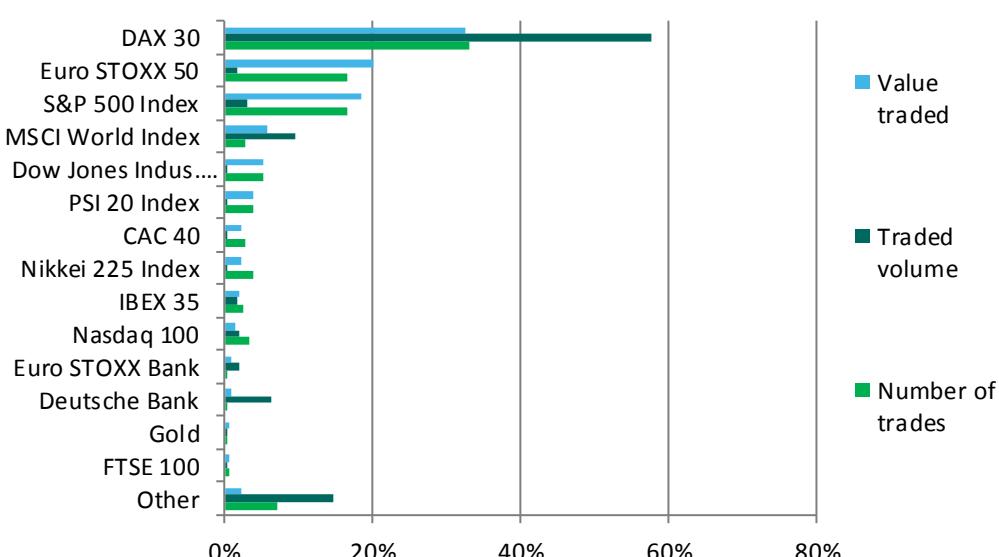
## Top 15 underlyings

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	981,0	1,2%		32,5%	624,8	64%		57,8%	142	-0,1%		33,1%
Euro STOXX 50	609,2	-43%		20,2%	18,5	-45%		1,7%	72	-12%		16,7%
S&P 500 Index	556,2	-50%		18,4%	33,0	-43%		3,1%	71	-18%		16,7%
MSCI World Index	178,3	50%		5,9%	103,9	51%		9,6%	12	79%		2,7%
Dow Jones Indus. Avg.	159,2	-61%		5,3%	4,6	-39%		0,4%	22	-36%		5,2%
PSI 20 Index	119,4	3,9%		4,0%	3,6	-7,0%		0,3%	17	5,8%		4,0%
CAC 40	72,1	-36%		2,4%	2,2	-51%		0,2%	12	-22%		2,7%
Nikkei 225 Index	70,1	-48%		2,3%	0,4	-50%		0,0%	16	2,0%		3,8%
IBEX 35	63,4	-23%		2,1%	17,5	-40%		1,6%	11	-28%		2,6%
Nasdaq 100	48,0	-58%		1,6%	21,3	-35%		2,0%	14	-30%		3,3%
Euro STOXX Bank	27,4	5,4%		0,9%	22,7	0,3%		2,1%	1	-21%		0,3%
Deutsche Bank	27,3	1,4%		0,9%	68,0	84%		6,3%	1	18%		0,3%
Gold	22,1	-35%		0,7%	0,3	-17%		0,0%	2	-2,5%		0,5%
FTSE 100	16,1	-22%		0,5%	0,2	-25%		0,0%	3	21%		0,8%
Other	70,1	-28%		2,3%	159,8	-28%		14,8%	31	-1,5%		7,2%
<b>Total</b>	<b>3 020,0</b>	<b>-32%</b>			<b>1 080,7</b>	<b>20%</b>			<b>428</b>	<b>-9,7%</b>		

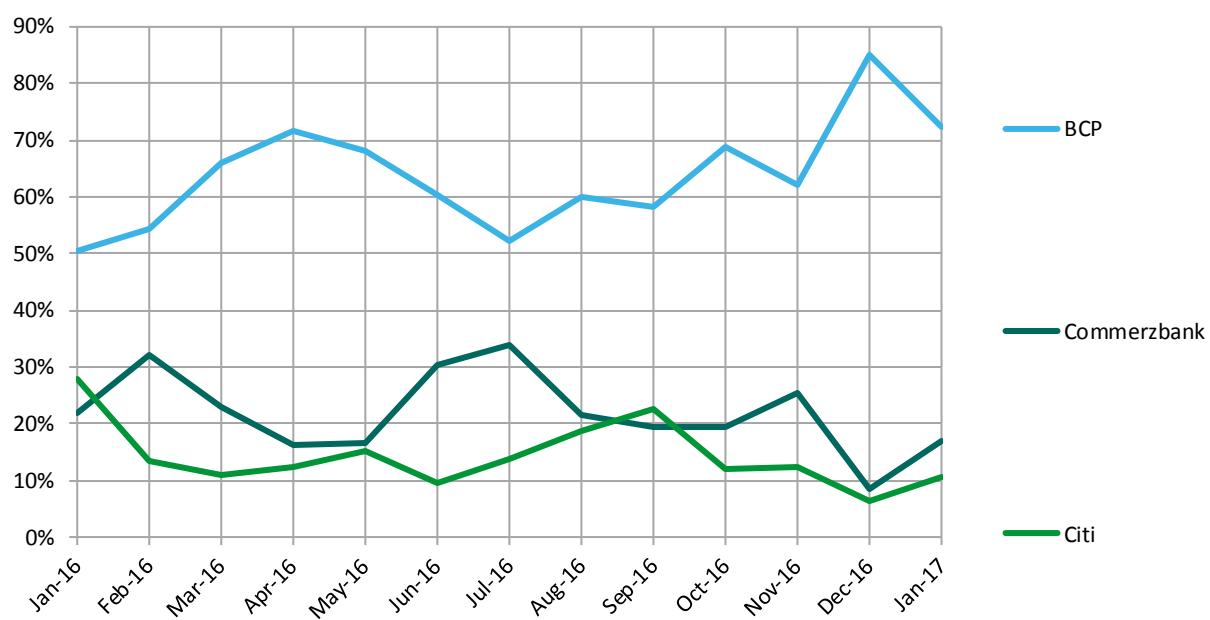
(Source: Euronext)



## MARKET TREND: ISSUERS

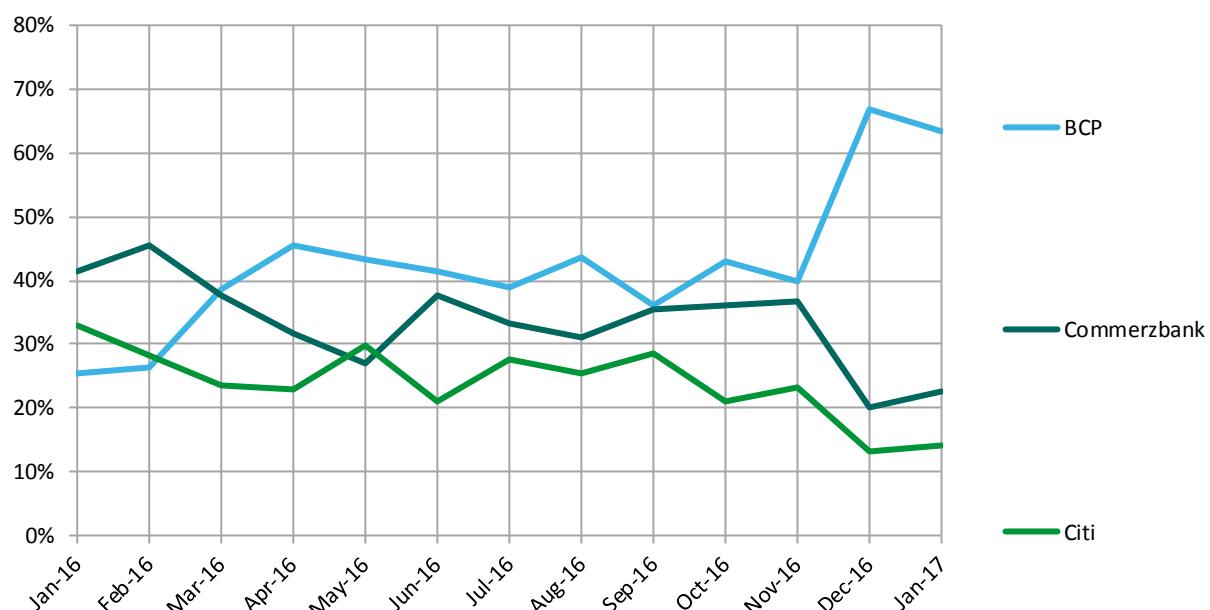
### Value traded

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

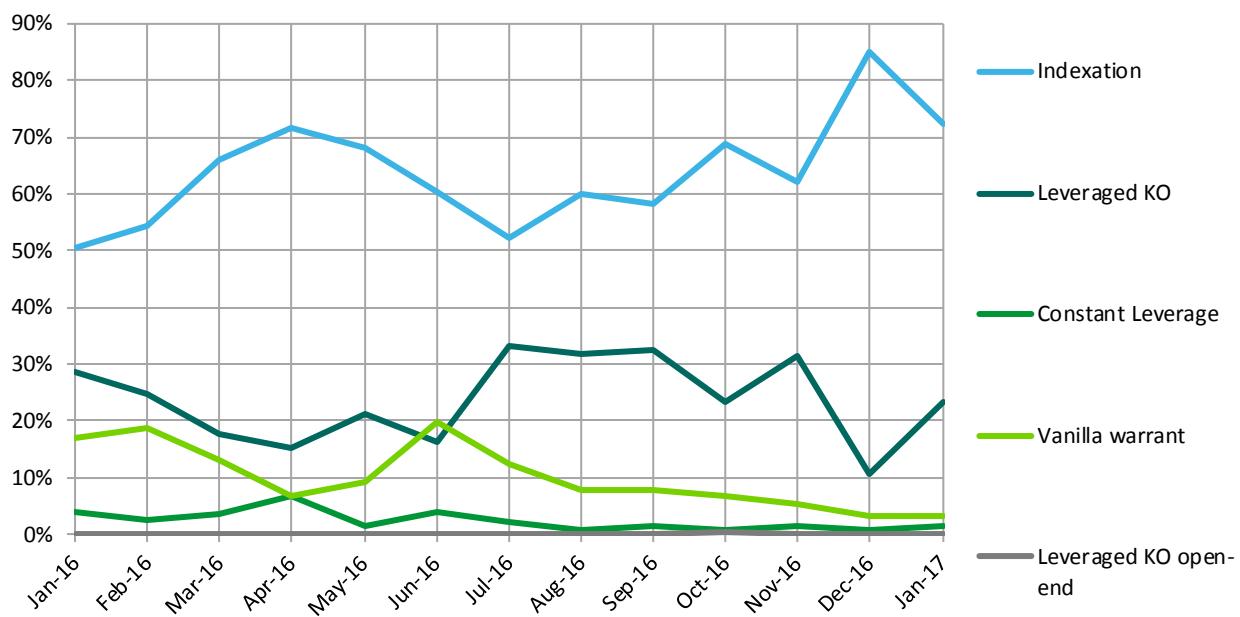
The historical graph below displays the weight of the traded volume of each issuer over the total traded volume on Euronext Lisbon.



## MARKET TREND: PRODUCT TYPES

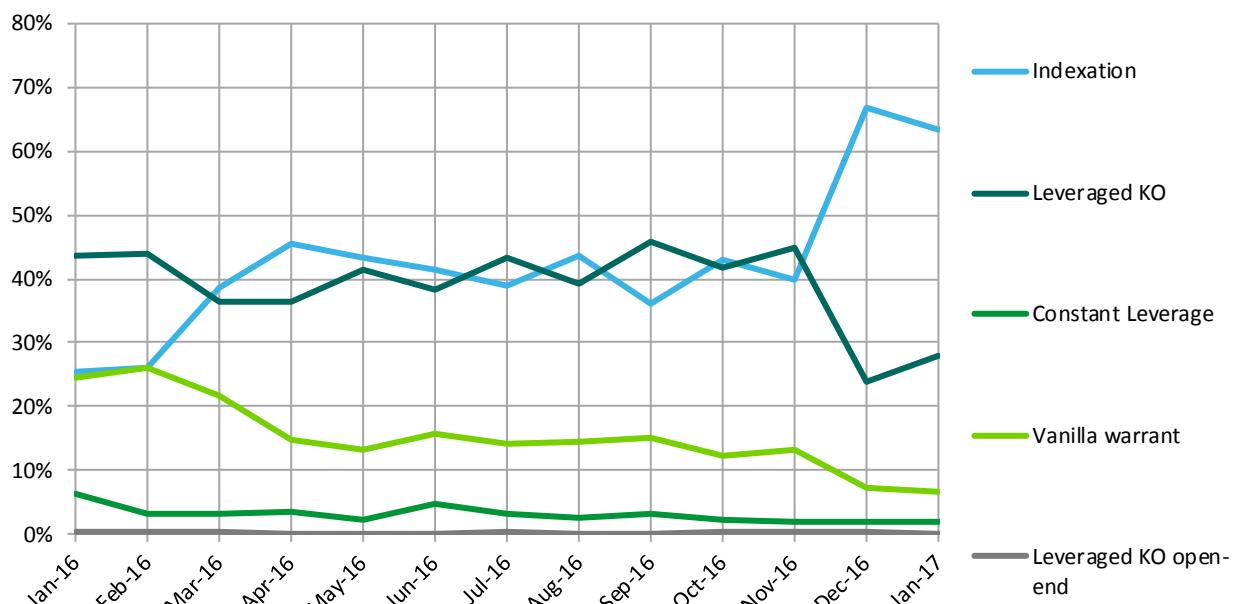
### Value traded

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

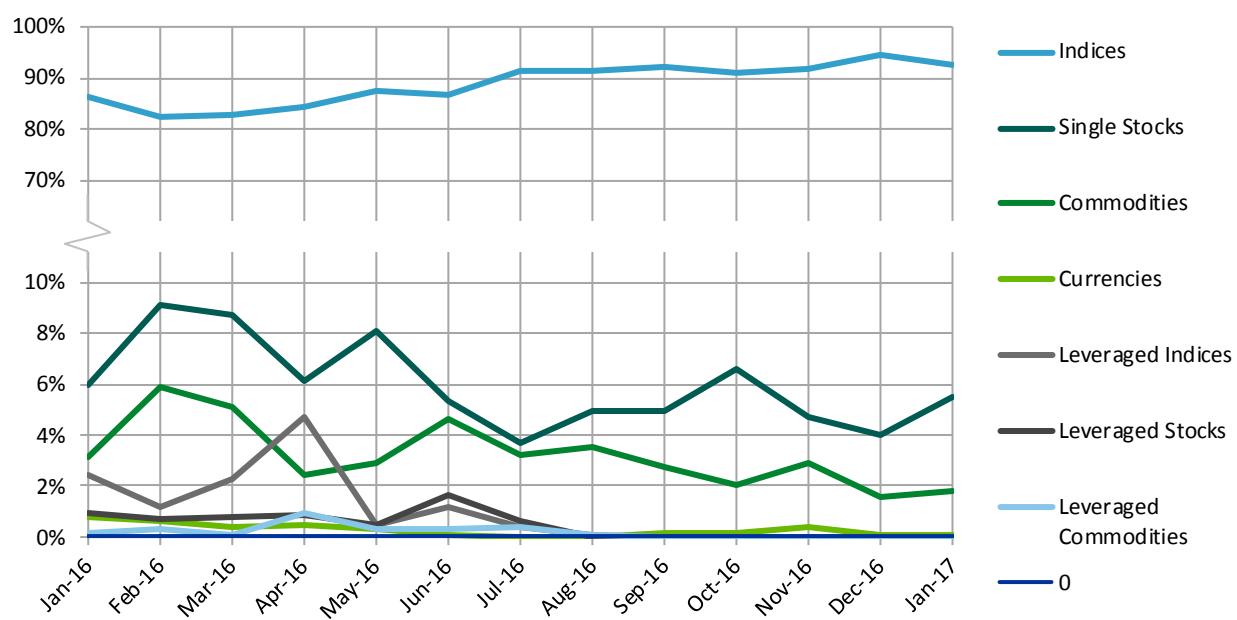
The historical graph below displays the weight of the traded volume of each product type over the total traded volume on Euronext Lisbon.



## MARKET TREND: UNDERLYING TYPES

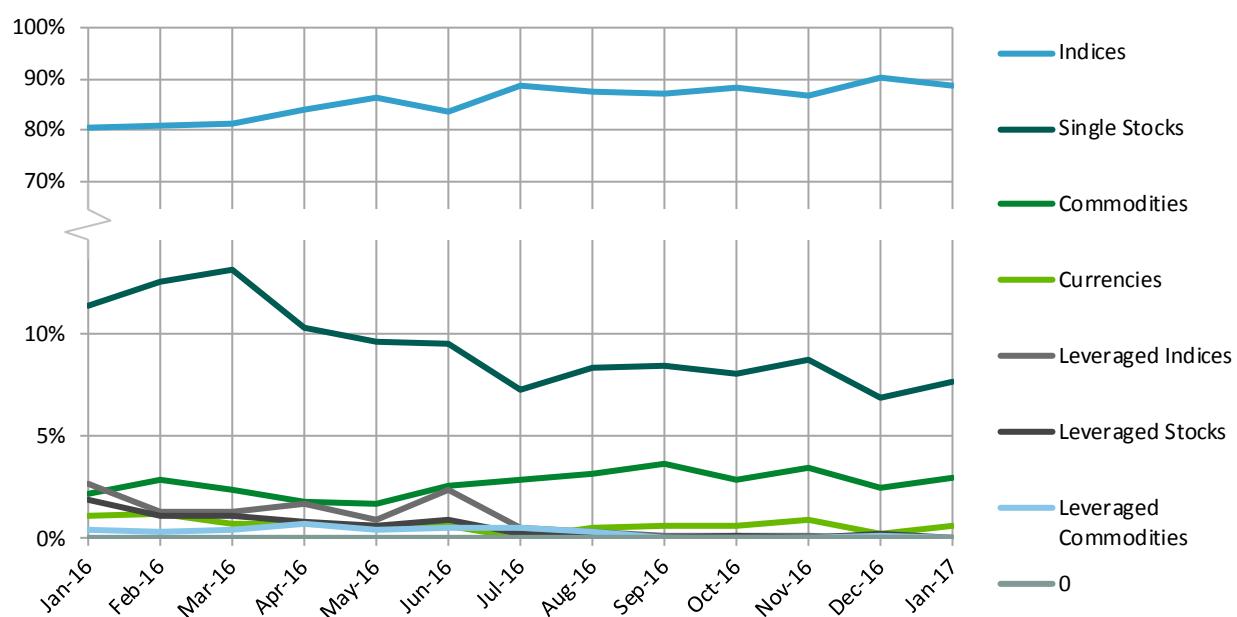
### Value traded

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

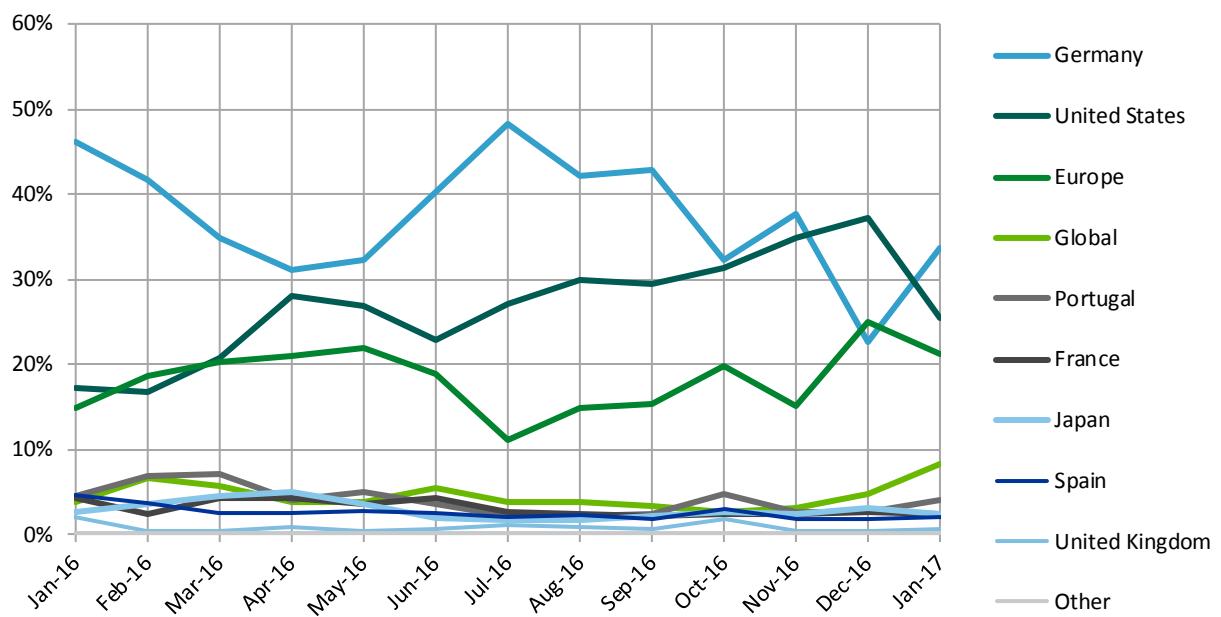
The historical graph below displays the weight of the traded volume of each underlying type over the total traded volume on Euronext Lisbon.



## MARKET TREND: UNDERLYING COUNTRIES

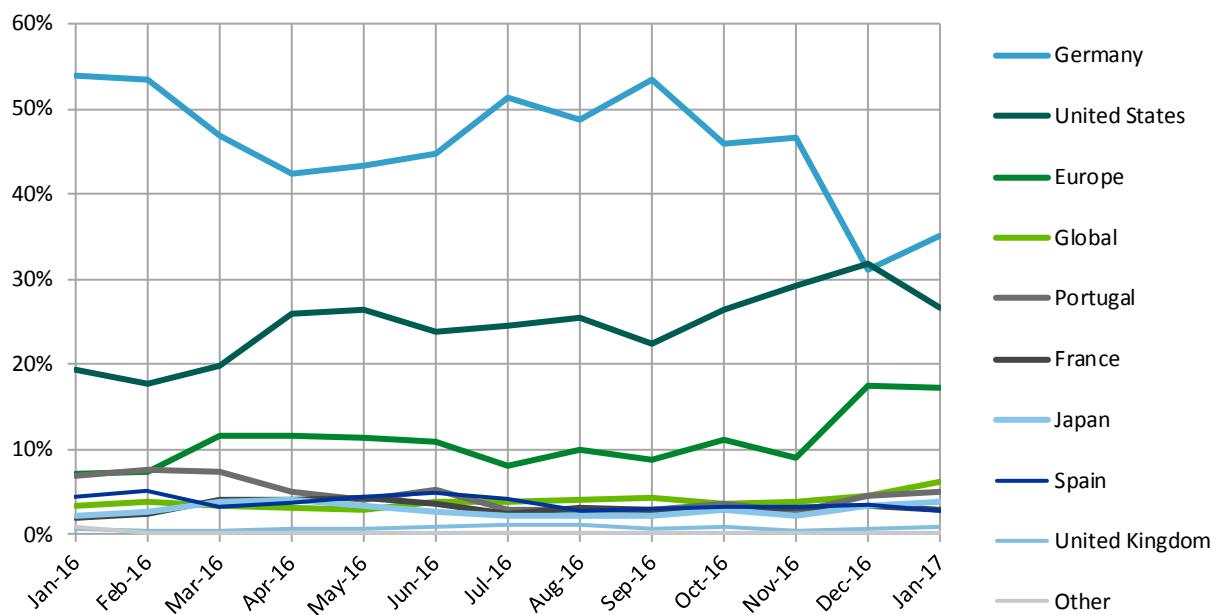
### Value traded

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

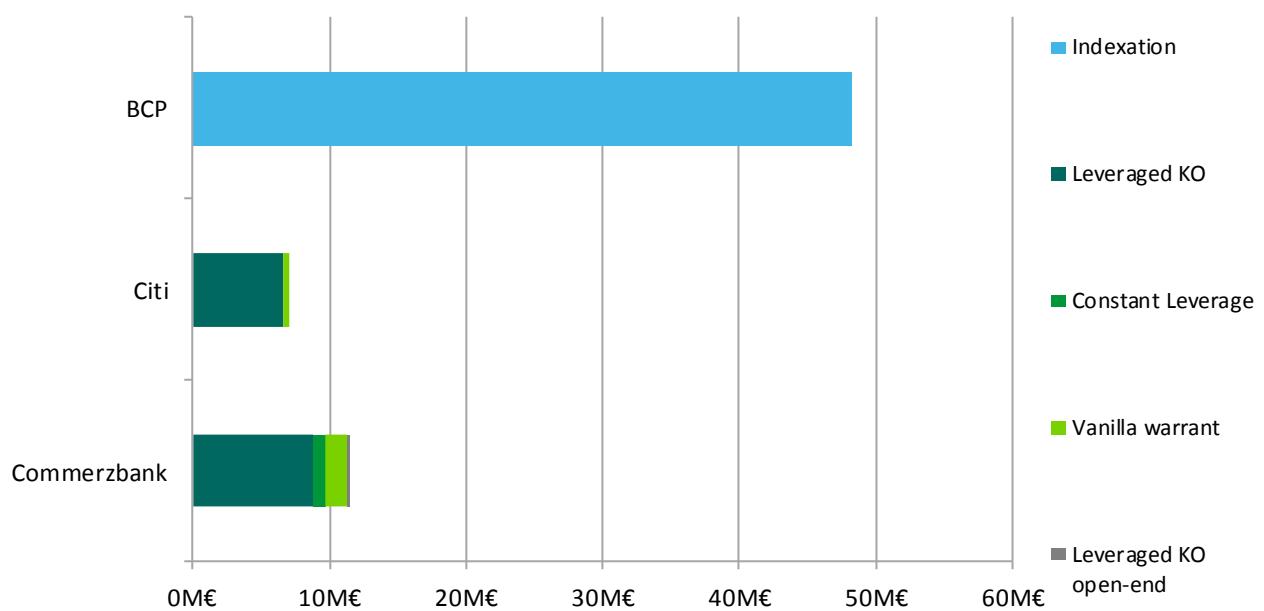
The historical graph below displays the weight of the traded volume of each underlying country of origin over the total traded volume on Euronext Lisbon.



## ISSUER ACTIVITY

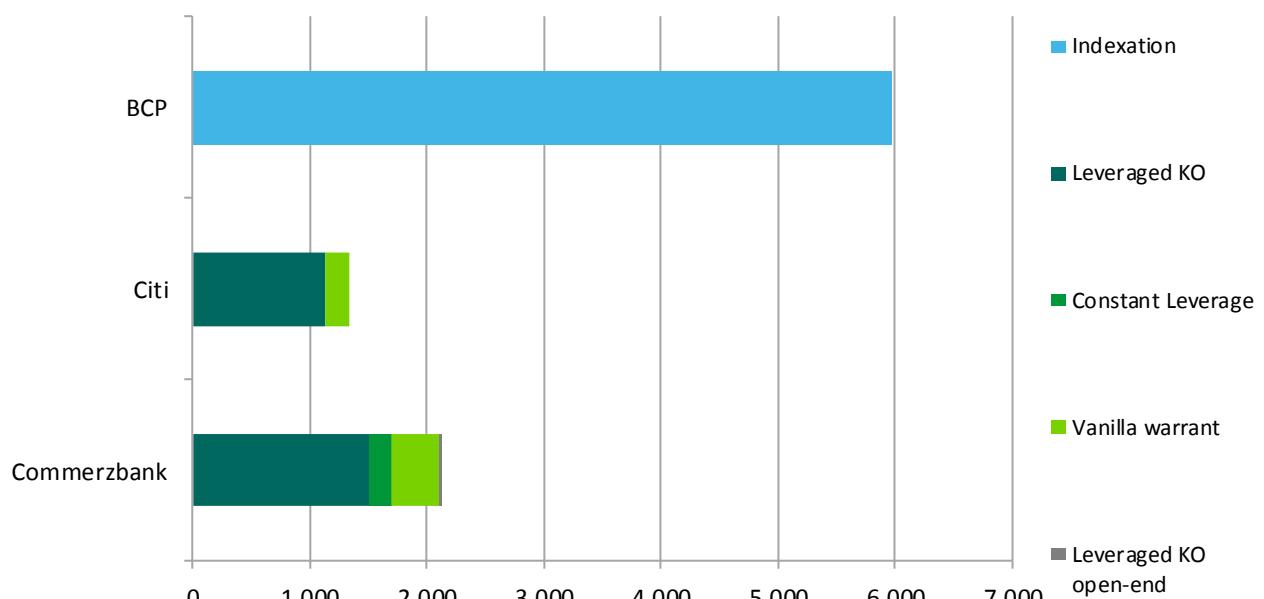
### Value traded

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



### Number of transactions

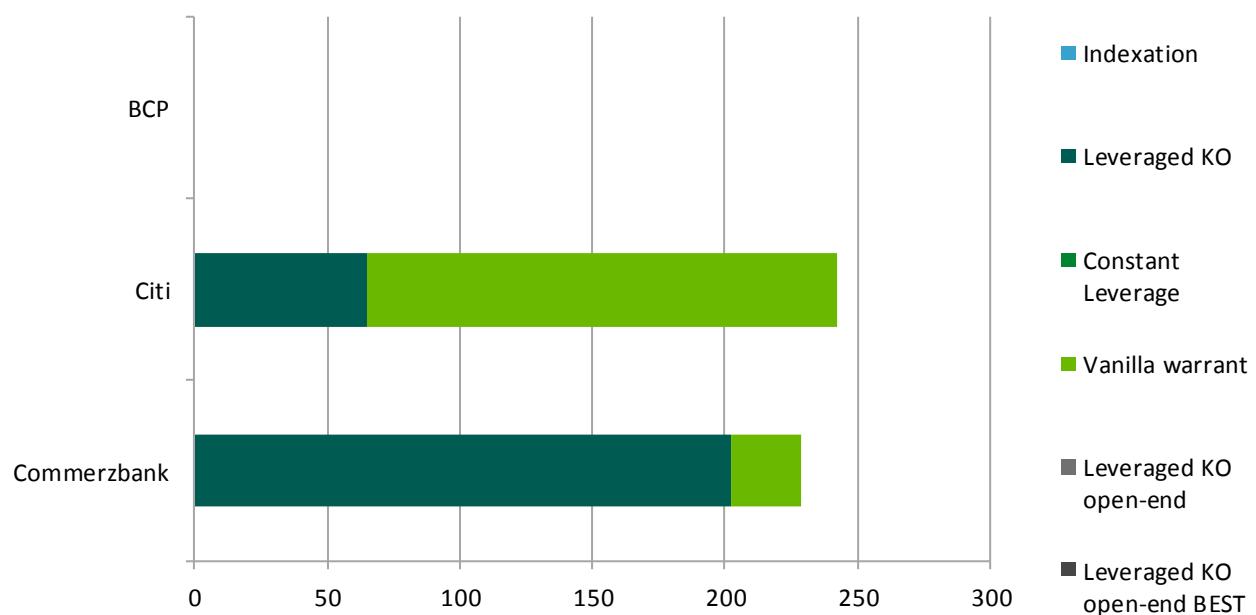
The chart below displays the number of trades per product type for each issuer active on Euronext Lisbon.



## ISSUER ACTIVITY: NEW LISTINGS

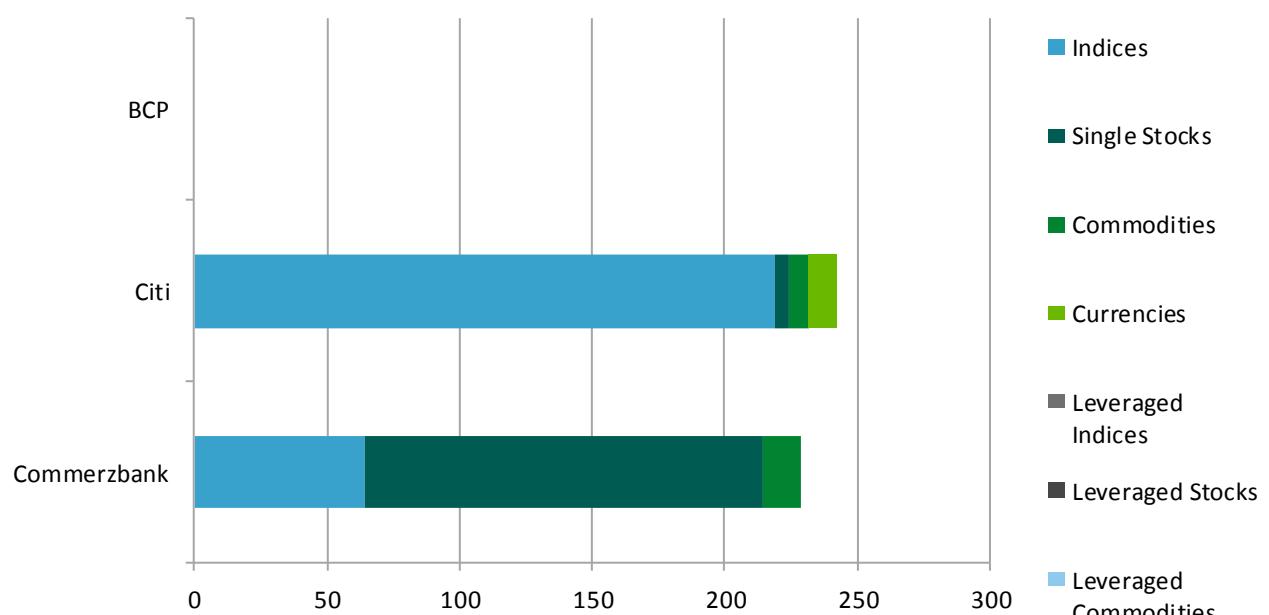
### Product types

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

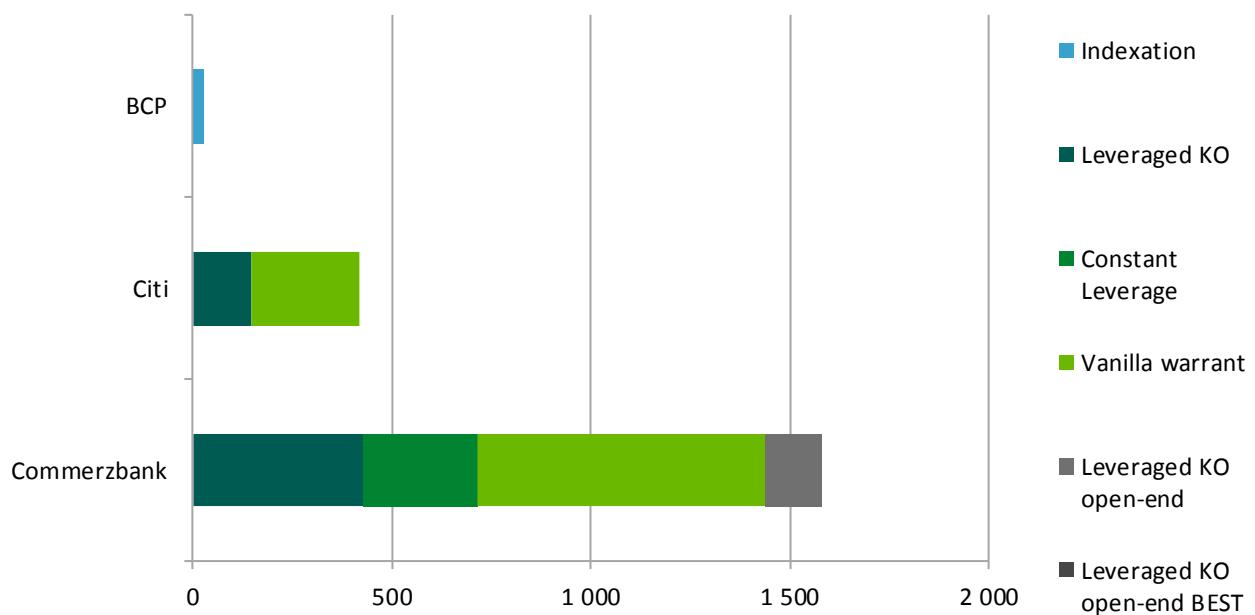
The chart below displays the number of new product listings during the month per underlying type for each issuer active on Euronext Lisbon.



## ISSUER ACTIVITY: PRODUCT RANGE

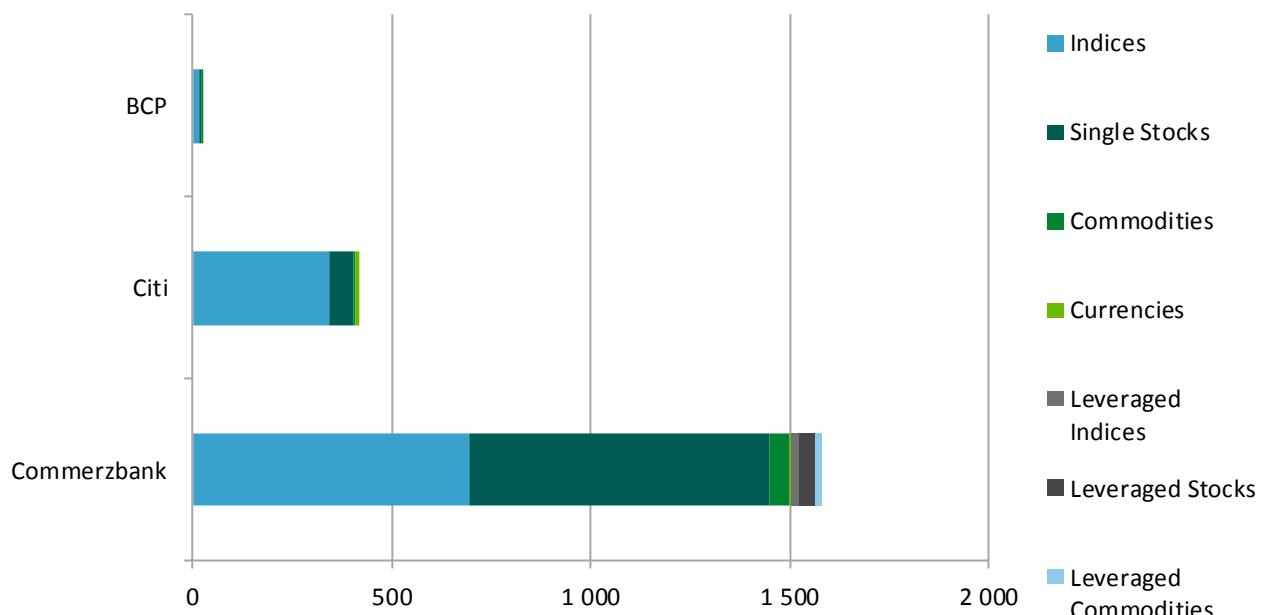
### Product types

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€)
1025P	PTBIVRYE0068	Pure indexation	BCP	ESTX PI OPENP	1 576	13 403
1029P	PTBITAYE0046	Pure indexation	BCP	SP500 PI OPENP	1 531	12 168
1027P	PTBITEYE0034	Pure indexation	BCP	DAX PI OPENP	629	5 514
1052P	PTBITTYE0094	Pure indexation	BCP	MSCIW PI OPENP	253	3 923
1026P	PTBIYZYE0040	Pure indexation	BCP	DJIND PI OPENP	467	3 476
1028P	PTBIY1YE0064	Pure indexation	BCP	PSI 2 PI OPENP	369	2 604
1040P	PTBIWCKYE0023	Pure indexation	BCP	CAC40 PI OPENP	230	1 556
1032P	PTBCS1YE0010	Pure indexation	BCP	NIKEI PI OPENP	357	1 543
P384C	DE000CX0EYMS	Leveraged KO	Citi	DAX 11900TS 0317C	110	1 379
Z507Z	DE000CN9T557	Leveraged KO	Commerzbank	DAX 11300TL 0317Z	247	1 250
1023P	PTBIXRYYE0025	Pure indexation	BCP	IBEX PI OPENP	214	1 227
100KZ	DE000CN9T7S0	Leveraged KO	Commerzbank	DAX 11800TS 0617Z	45	931
W490Z	DE000CN9SX55	Leveraged KO	Commerzbank	DAX 11750TS 0317Z	244	884
100MZ	DE000CN9T7U6	Leveraged KO	Commerzbank	DAX 11900TS 0617Z	29	721
100QZ	DE000CN9T7X0	Leveraged KO	Commerzbank	DAX 12050TS 0617Z	16	616
P383C	DE000CX0EYL7	Leveraged KO	Citi	DAX 11700TS 0317C	192	616
1043P	PTBCLOYE0028	Pure indexation	BCP	ESTBK PI OPENP	29	602
1050P	PTBIWBYE0057	Pure indexation	BCP	NASDAQ PI OPENP	86	598
P411C	DE000CX0EZ9	Leveraged KO	Citi	DAX 11850TS 0317C	28	578
P048C	DE000CX0EUP6	Leveraged KO	Citi	DAX 11800TS 0317C	131	561
P408C	DE000CX0EZB5	Leveraged KO	Citi	DAX 11400TL 0317C	92	558
I565Z	DE000CN9SDY7	Vanilla warrant	Commerzbank	DAX 11700C 0317Z	64	545
Z141Z	DE000CN9RQQ7	Constant Leverage	Commerzbank	DBANX FACOPENZ	4	486
1047P	PTBIWWYE0052	Pure indexation	BCP	GOLDF PI OPENP	42	482
10Z0Z	DE000CN9T771	Leveraged KO	Commerzbank	DAX 11400TL 0317Z	47	455
Z506Z	DE000CN9T540	Leveraged KO	Commerzbank	DAX 11250TL 0317Z	19	418
P407C	DE000CX0EZA7	Leveraged KO	Citi	DAX 11350TL 0317C	28	408
P147C	DE000CX0EYJ1	Leveraged KO	Citi	DAX 12000TS 0317C	46	390
P395C	DE000CX0EYY0	Leveraged KO	Citi	DAX 11250TL 0317C	65	379
P410C	DE000CX0EZD1	Leveraged KO	Citi	DAX 11750TS 0317C	14	369
Y747Z	DE000CN9T441	Leveraged KO	Commerzbank	DAX 11850TS 0317Z	51	367
1024P	PTBIXQYE0026	Pure indexation	BCP	FTSE PI OPENP	72	354
P413C	DE000CX0EZG4	Leveraged KO	Citi	DAX 12800TS 0317C	22	279
100NZ	DE000CN9T7V4	Leveraged KO	Commerzbank	DAX 11950TS 0617Z	6	256
1033P	PTBCTFYE0013	Pure indexation	BCP	MSCIE PI OPENP	47	235
I549Z	DE000CN9SDG4	Leveraged KO	Commerzbank	DAX 11650TS 0317Z	67	207
126CZ	DE000CN9TD90	Leveraged KO	Commerzbank	DAX 11500TL 0317Z	10	204
Y748Z	DE000CN9T458	Leveraged KO	Commerzbank	DAX 11900TS 0317Z	63	202
Y755Z	DE000CN9T4C1	Leveraged KO	Commerzbank	DAX 12250TS 0317Z	50	198
P453C	DE000CY01JN3	Leveraged KO	Citi	DAX 11650TS 0317C	32	196
P409C	DE000CX0EZC3	Leveraged KO	Citi	DAX 11450TL 0317C	83	184
100GZ	DE000CN9T7P6	Leveraged KO	Commerzbank	DAX 11300TL 0617Z	19	180
100AZ	DE000CN9T7H3	Leveraged KO	Commerzbank	DAX 11000TL 0617Z	7	170
100HZ	DE000CN9T7Q4	Leveraged KO	Commerzbank	DAX 11700TS 0617Z	37	163
1039P	PTBIZIYE0064	Pure indexation	BCP	BRENT PI OPENP	35	158
Y284Z	DE000CN9T3T7	Leveraged KO	Commerzbank	DAX 11800TS 0317Z	28	153
100TZ	DE000CN9T805	Leveraged KO	Commerzbank	DAX 12200TS 0617Z	22	141
O091Z	DE000CN9SRC3	Leveraged KO	Commerzbank	DAX 11700TS 0317Z	96	137
I897Z	DE000CN9SPQ7	Vanilla warrant	Commerzbank	DAX 11300P 0317Z	25	118
126DZ	DE000CN9TDA5	Leveraged KO	Commerzbank	DAX 11550TL 0317Z	29	111

(Source: Euronext)



Euronext Paris

## MARKET OVERVIEW

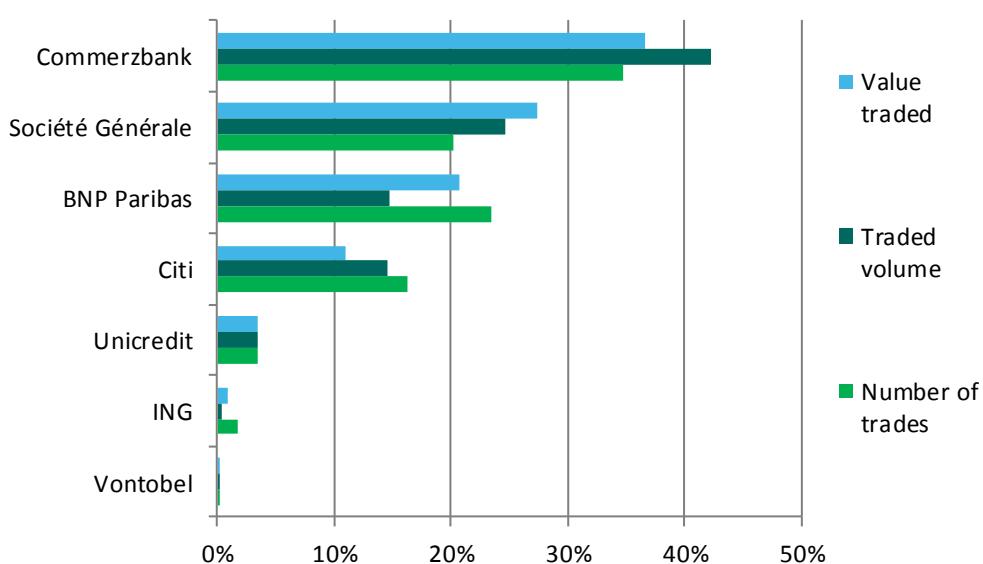
### Issuers

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	4,5	-13%		36,6%	8,9	-13%		42,3%	1 522	-18%		34,8%
Société Générale	3,3	4,2%		27,3%	5,2	-29%		24,7%	886	0,8%		20,3%
BNP Paribas	2,5	-6,8%		20,8%	3,1	-12%		14,8%	1 026	11%		23,5%
Citi	1,3	16%		11,0%	3,1	28%		14,5%	711	31%		16,3%
Unicredit	0,4	23%		3,4%	0,7	-30%		3,4%	150	-19%		3,4%
ING	0,1	-22%		0,9%	0,1	-10%		0,3%	72	-34%		1,6%
Vontobel	0,0	ND		0,1%	0,0	ND		0,0%	5	ND		0,1%
<b>Total</b>	<b>12,2</b>	<b>-3,7%</b>			<b>21,1</b>	<b>-14%</b>			<b>4 372</b>	<b>-2,6%</b>		

(Source: Euronext)



# MARKET OVERVIEW

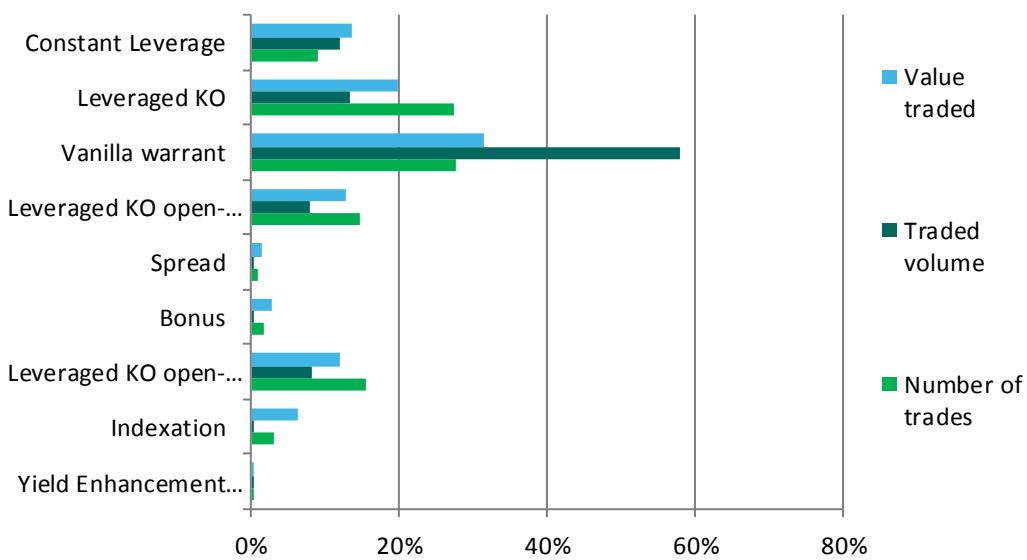
## Product types

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	1,6	-26%		13,5%	2,6	-60%		12,1%	401	-27%		9,2%
Leveraged KO	2,4	12%		19,9%	2,8	16%		13,2%	1 196	7,5%		27,4%
Vanilla warrant	3,8	0,2%		31,5%	12,2	0,3%		58,0%	1 212	-1,2%		27,7%
Leveraged KO open-end	1,6	-1,6%		12,8%	1,7	-9,3%		7,9%	640	-5,7%		14,6%
Spread	0,2	-26%		1,4%	0,0	-24%		0,1%	39	-35%		0,9%
Bonus	0,3	-46%		2,7%	0,0	-30%		0,1%	72	-25%		1,7%
Leveraged KO open-end BEST	1,5	16%		12,0%	1,7	9,9%		8,2%	677	7,3%		15,5%
Indexation	0,8	0,3%		6,2%	0,1	-43%		0,4%	134	0,4%		3,1%
Yield Enhancement & Other	0,0	-76%		0,0%	0,0	-88%		0,0%	0	-77%		0,0%
<b>Total</b>	<b>12,2</b>	<b>-3,7%</b>			<b>21,1</b>	<b>-14%</b>			<b>4 372</b>	<b>-2,6%</b>		

(Source: Euronext)



# MARKET OVERVIEW

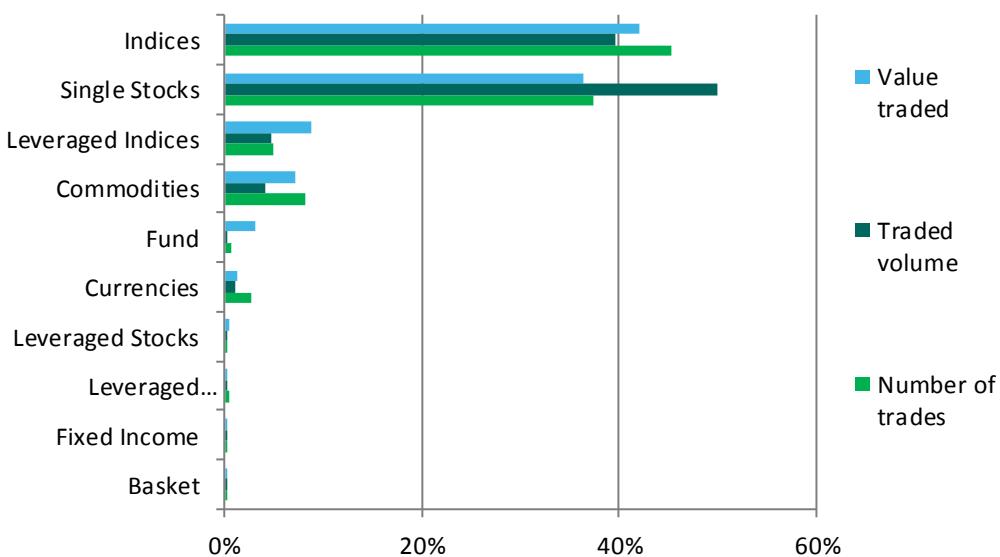
## Underlying types

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	5,1	-6,8%		42,2%	8,3	-7,1%		39,6%	1 977	-7,1%		45,2%
Single Stocks	4,4	11%		36,4%	10,5	0,6%		50,0%	1 638	3,0%		37,5%
Leveraged Indices	1,1	-16%		8,8%	1,0	-73%		4,7%	218	-18%		5,0%
Commodities	0,9	3,1%		7,2%	0,9	-8,2%		4,2%	355	18%		8,1%
Fund	0,4	-35%		3,1%	0,0	-33%		0,2%	26	43%		0,6%
Currencies	0,2	-38%		1,4%	0,2	-27%		1,2%	121	-6,8%		2,8%
Leveraged Stocks	0,1	27%		0,5%	0,0	-73%		0,1%	13	23%		0,3%
Leveraged Commodities	0,0	-40%		0,3%	0,0	-53%		0,1%	17	-44%		0,4%
Fixed Income	0,0	-69%		0,1%	0,0	-78%		0,0%	5	-43%		0,1%
Basket	0,0	-39%		0,0%	0,0	-38%		0,0%	0	-52%		0,0%
<b>Total</b>	<b>12,2</b>	<b>-3,7%</b>			<b>21,1</b>	<b>-14%</b>			<b>4 370</b>	<b>-2,6%</b>		

(Source: Euronext)



# MARKET OVERVIEW

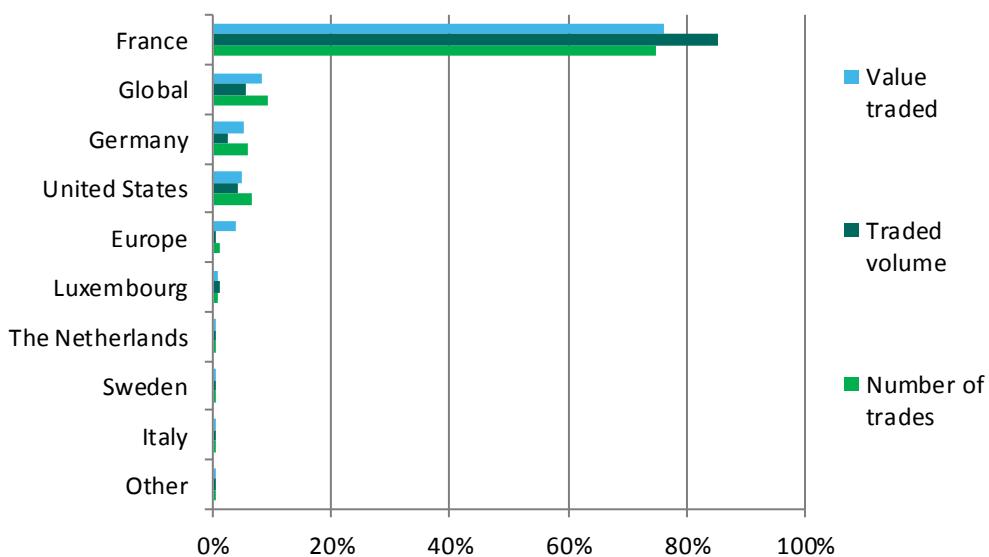
## Top 10 underlying countries

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	9,3	-2,7%		76,1%	18,0	-14%		85,3%	3 278	-3,6%		75,0%
Global	1,0	-0,5%		8,1%	1,2	-2,2%		5,5%	412	7,0%		9,4%
Germany	0,6	30%		5,1%	0,5	-19%		2,4%	251	-5,0%		5,8%
United States	0,6	-1,8%		4,9%	0,9	4,3%		4,1%	293	4,1%		6,7%
Europe	0,5	-33%		3,9%	0,1	-19%		0,4%	44	7,1%		1,0%
Luxembourg	0,1	-36%		0,8%	0,3	-32%		1,2%	37	-30%		0,8%
The Netherlands	0,0	30%		0,4%	0,1	33%		0,3%	13	-22%		0,3%
Sweden	0,0	-24%		0,2%	0,1	-30%		0,3%	13	-17%		0,3%
Italy	0,0	-43%		0,2%	0,0	-92%		0,1%	5	-49%		0,1%
Other	0,0	-27%		0,3%	0,1	17%		0,3%	24	39%		0,6%
<b>Total</b>	<b>12,2</b>	<b>-3,5%</b>			<b>21,1</b>	<b>-14%</b>			<b>4 371</b>	<b>-2,5%</b>		

(Source: Euronext)



## MARKET OVERVIEW

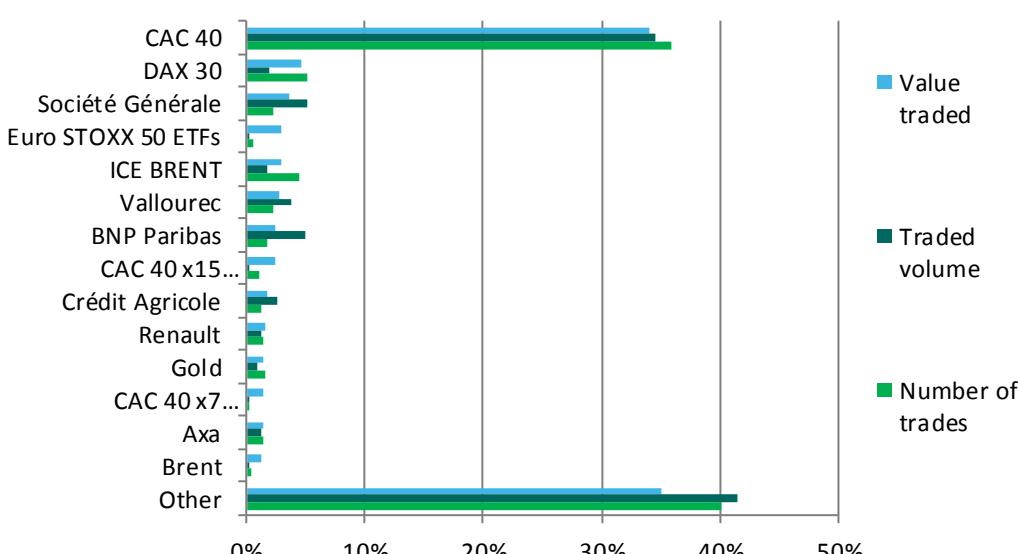
### Top 15 underlyings

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	4,1	-10,0%		34,0%	7,3	-7,1%		34,5%	1 572	-8,1%		36,0%
DAX 30	0,6	41%		4,6%	0,4	9,4%		1,9%	225	-0,4%		5,1%
Société Générale	0,4	50%		3,6%	1,1	20%		5,2%	103	2,1%		2,3%
Euro STOXX 50 ETFs	0,4	-35%		3,0%	0,0	-33%		0,2%	24	59%		0,6%
ICE BRENT	0,4	82%		3,0%	0,4	46%		1,8%	195	82%		4,4%
Vallourec	0,3	16%		2,7%	0,8	-21%		3,7%	99	-6,3%		2,3%
BNP Paribas	0,3	30%		2,5%	1,0	78%		5,0%	77	12%		1,7%
CAC 40 x15 Leveraged Index	0,3	14%		2,4%	0,0	52%		0,0%	51	17%		1,2%
Crédit Agricole	0,2	-29%		1,8%	0,6	-34%		2,6%	57	-7,3%		1,3%
Renault	0,2	29%		1,6%	0,3	0,1%		1,2%	60	1,0%		1,4%
Gold	0,2	-0,8%		1,5%	0,2	-16%		0,9%	68	-10%		1,6%
CAC 40 x7 Leveraged Index	0,2	68%		1,5%	0,0	39%		0,1%	12	26%		0,3%
Axa	0,2	33%		1,4%	0,3	3,1%		1,3%	59	38%		1,4%
Brent	0,2	-37%		1,3%	0,0	-45%		0,1%	20	-39%		0,5%
Other	4,3	-9,0%		35,0%	8,7	-27%		41,4%	1 752	-4,3%		40,1%
<b>Total</b>	<b>12,2</b>	<b>-3,7%</b>		<b>35,0%</b>	<b>21,1</b>	<b>-14%</b>		<b>41,4%</b>	<b>4 372</b>	<b>-2,6%</b>		

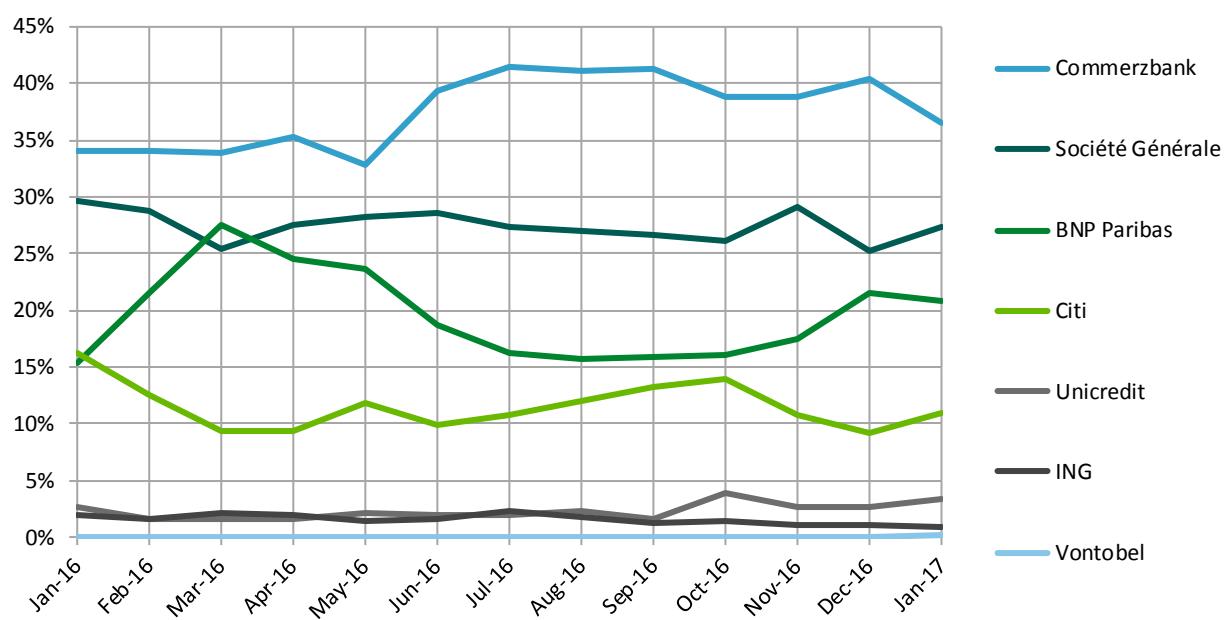
(Source: Euronext)



## MARKET TREND: ISSUERS

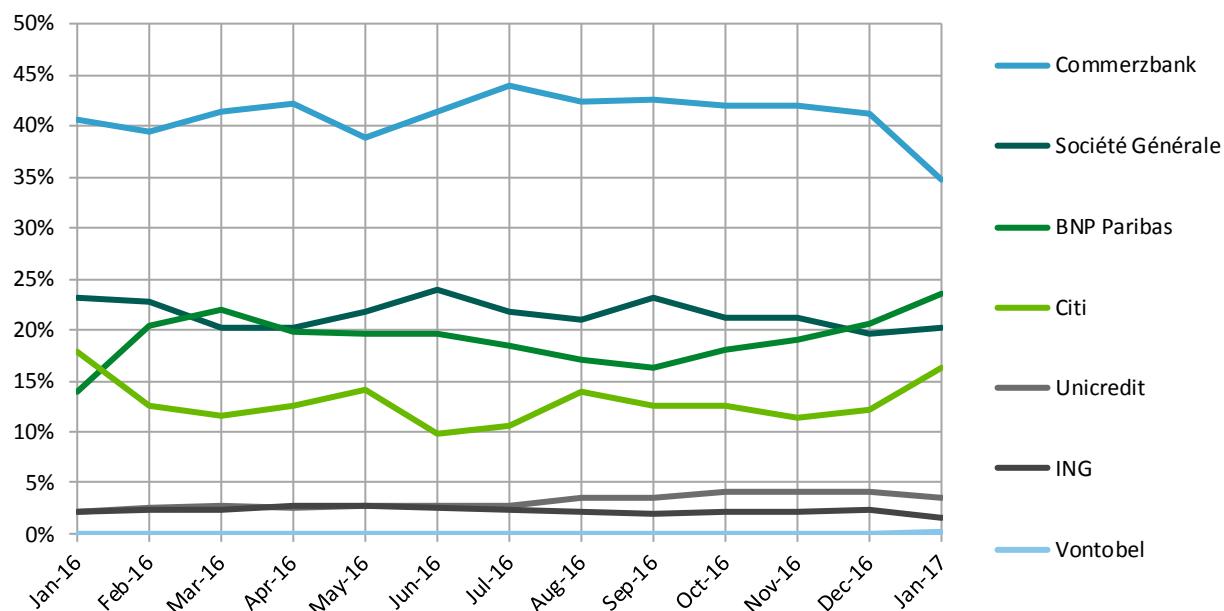
### Value traded

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

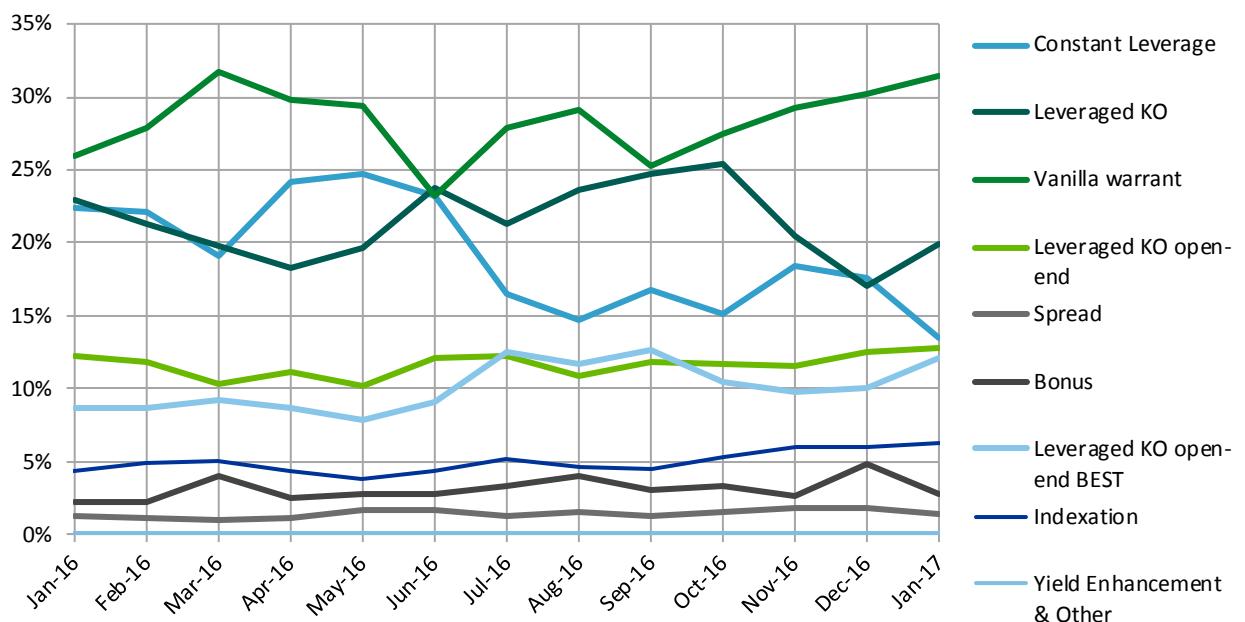
The historical graph below displays the weight of the traded volume of each issuer over the total traded volume on Euronext Paris.



## MARKET TREND: PRODUCT TYPES

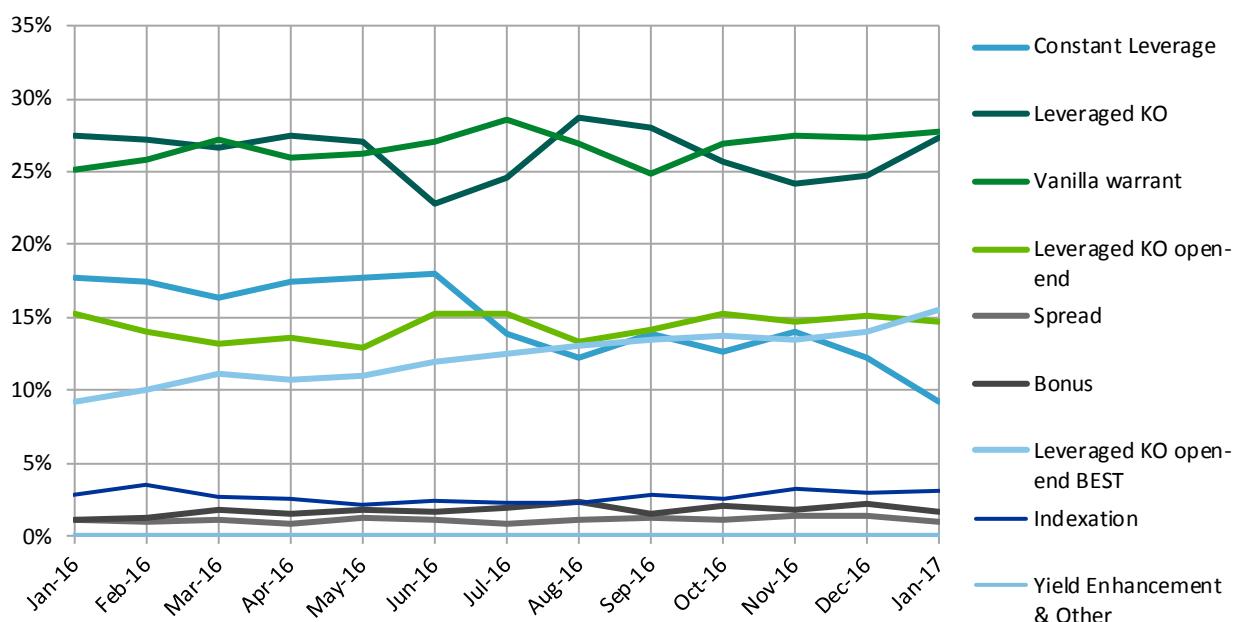
### Value traded

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

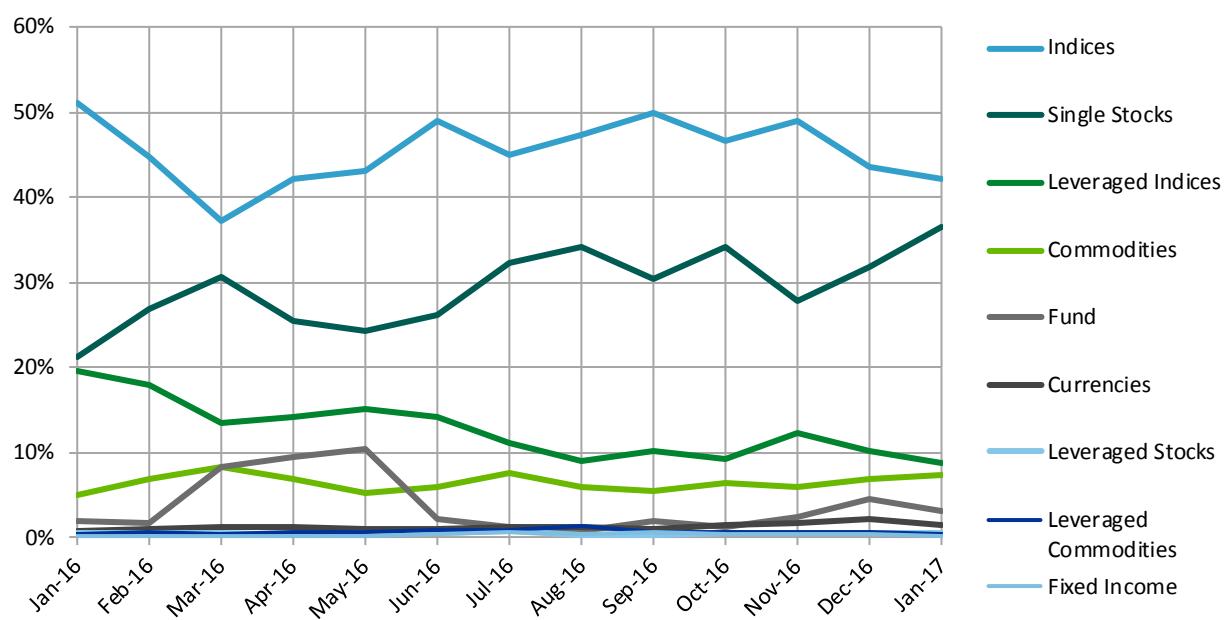
The historical graph below displays the weight of the traded volume of each product type over the total traded volume on Euronext Paris.



## MARKET TREND: UNDERLYING TYPES

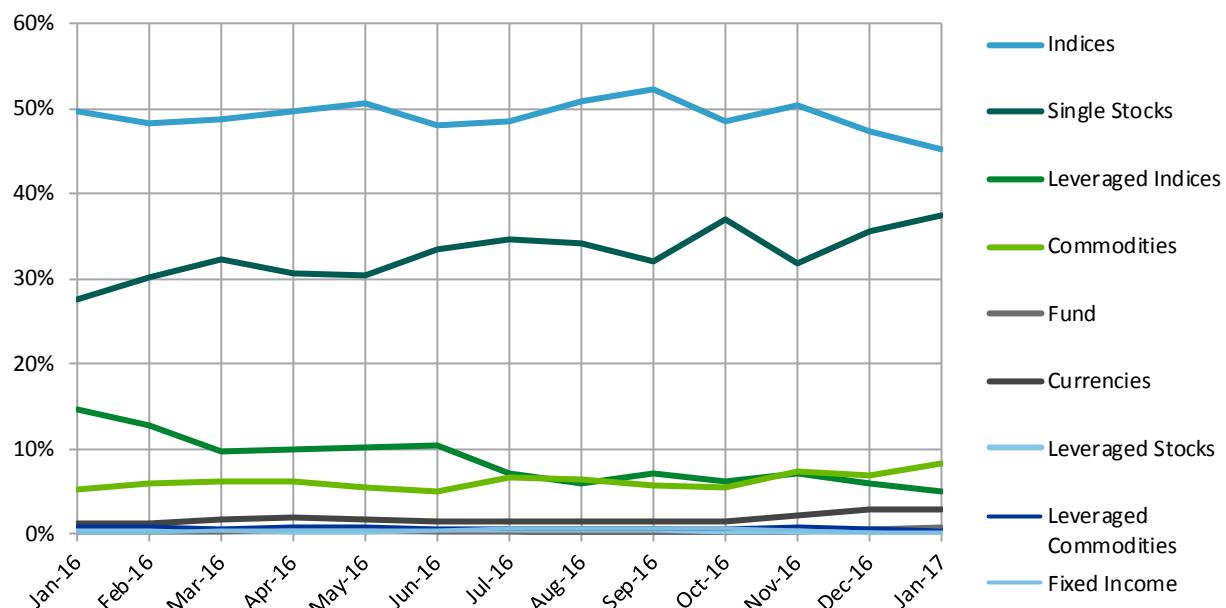
### Value traded

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

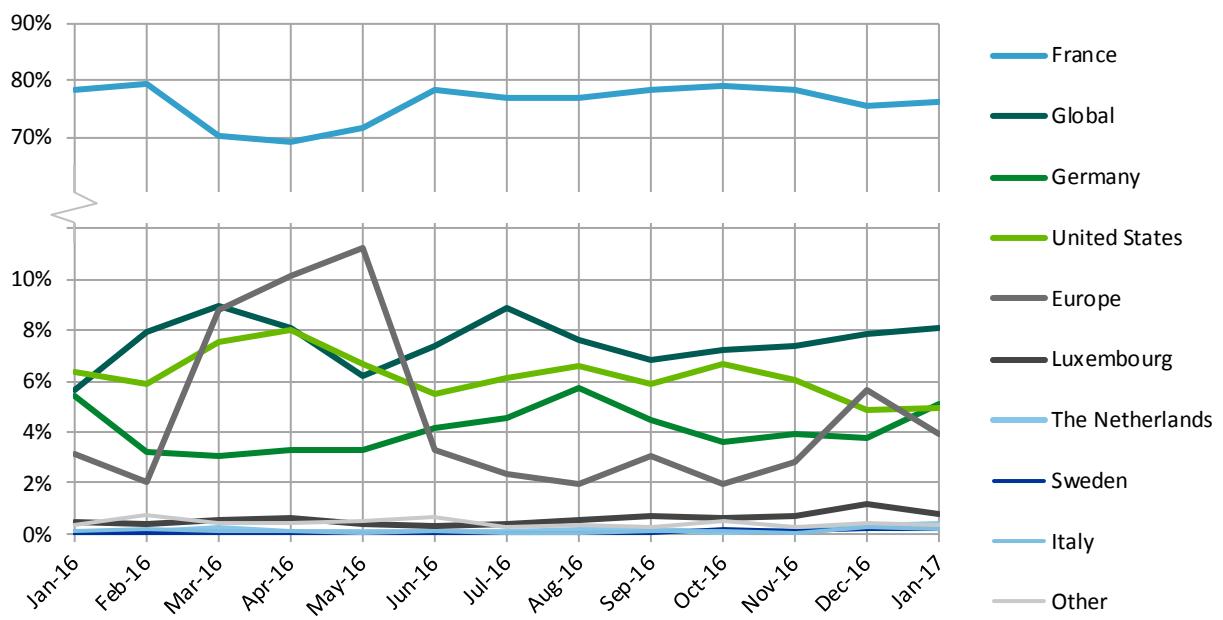
The historical graph below displays the weight of the traded volume of each underlying type over the total traded volume on Euronext Paris.



## MARKET TREND: UNDERLYING COUNTRIES

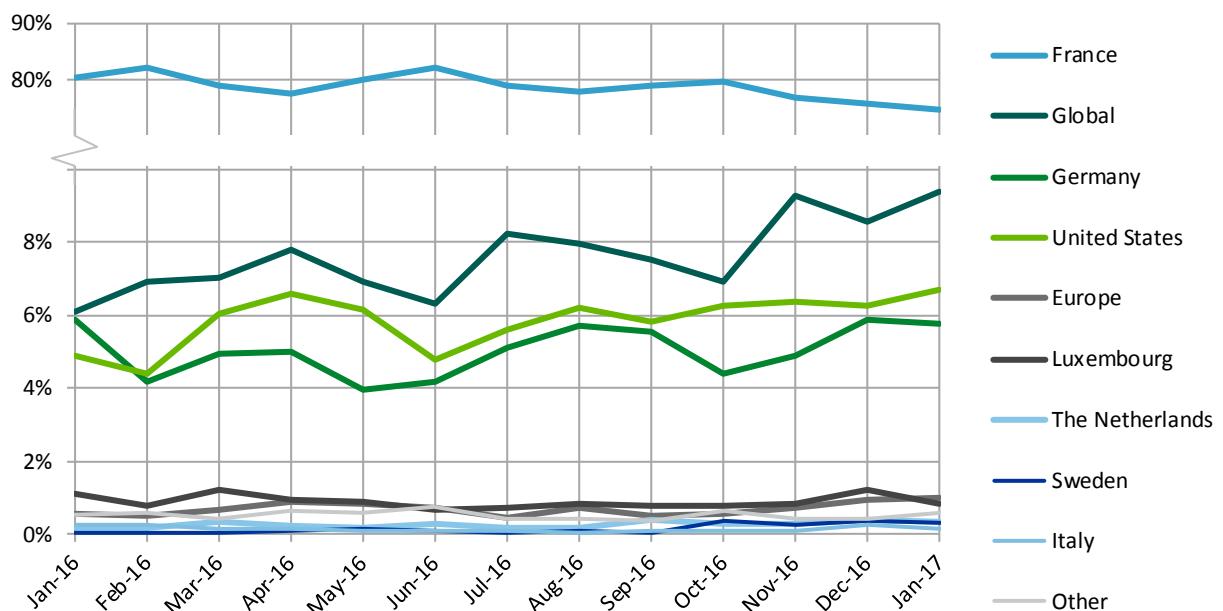
### Value traded

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

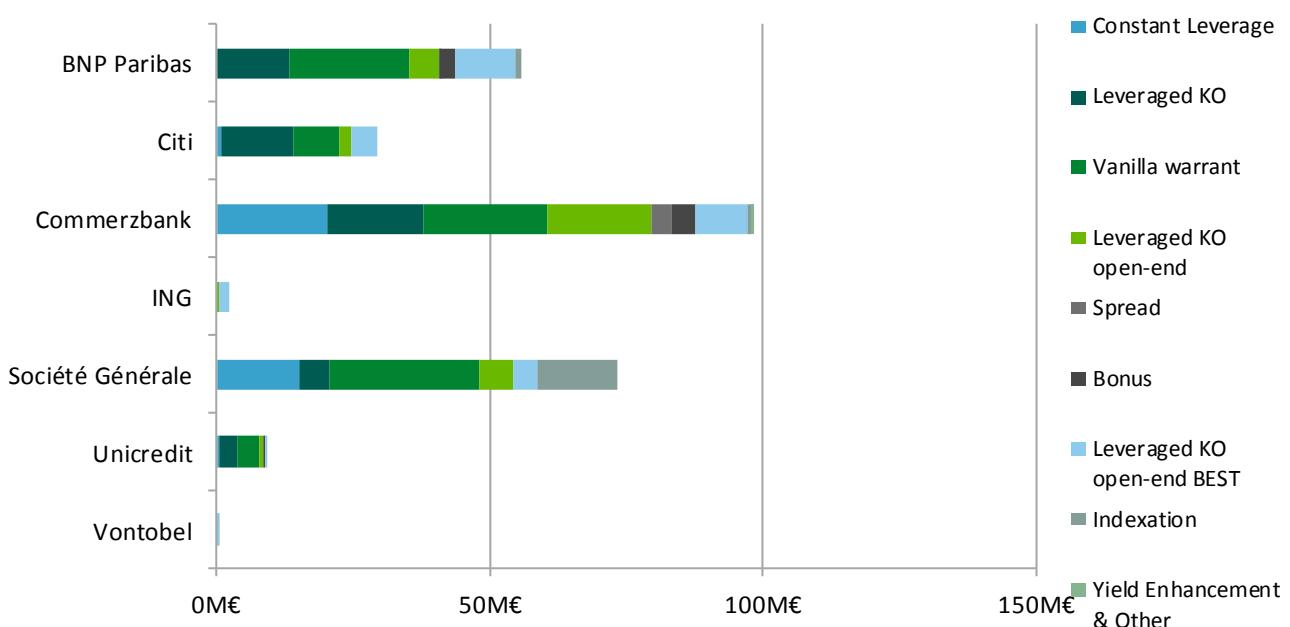
The historical graph below displays the weight of the traded volume of each underlying country of origin over the total traded volume on Euronext Paris.



## ISSUER ACTIVITY

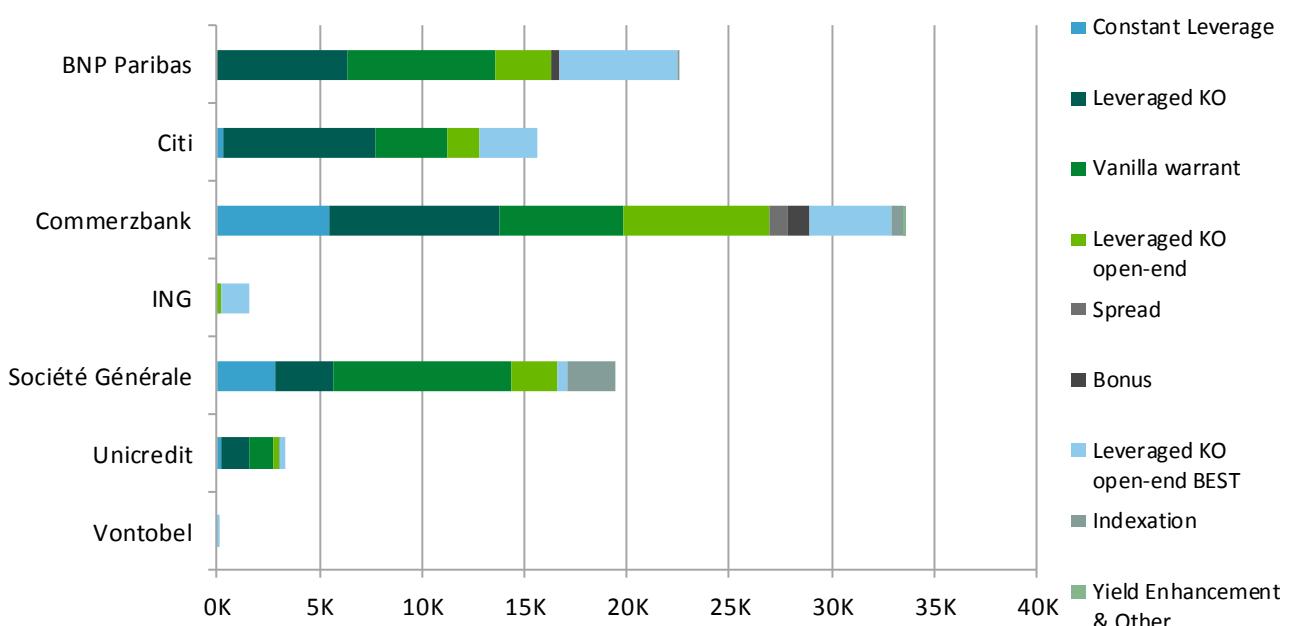
### Value traded

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



### Number of transactions

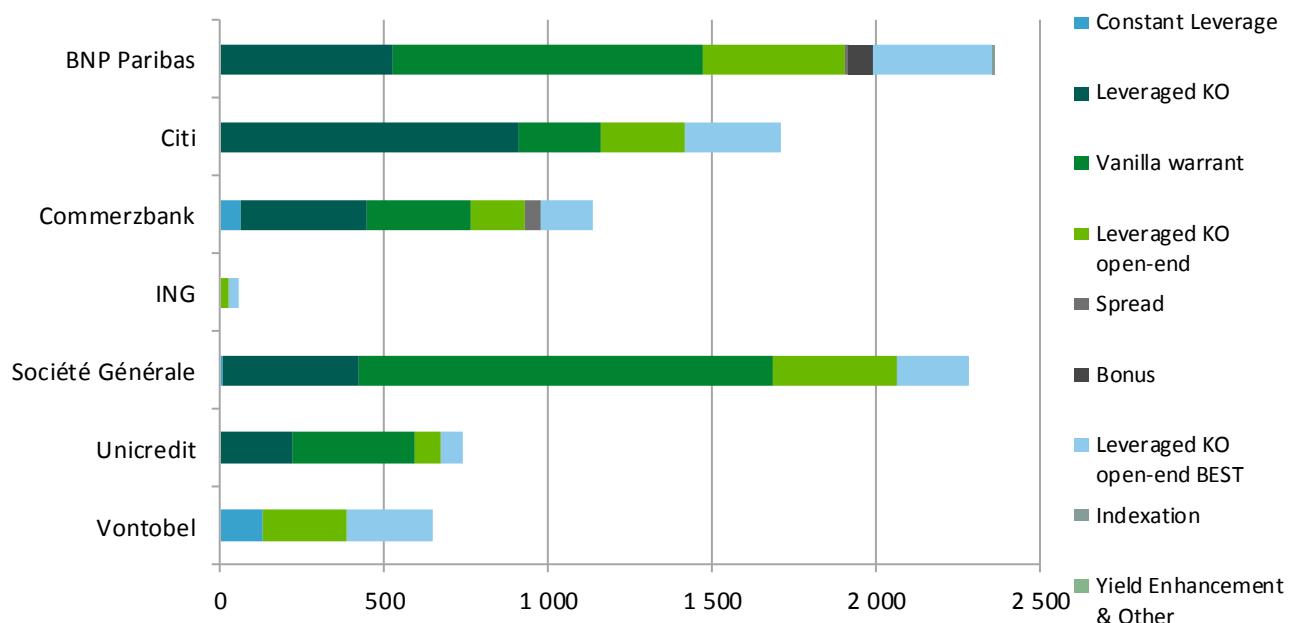
The chart below displays the number of trades per product type for each issuer active on Euronext Paris.



## ISSUER ACTIVITY: NEW LISTINGS

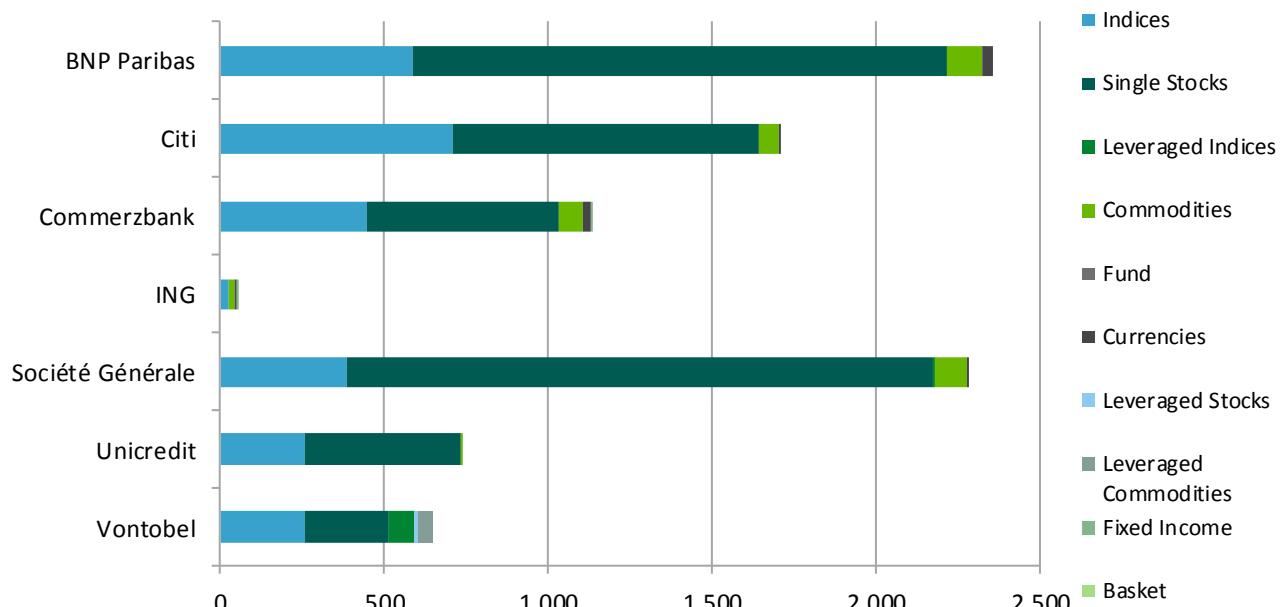
### Product types

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

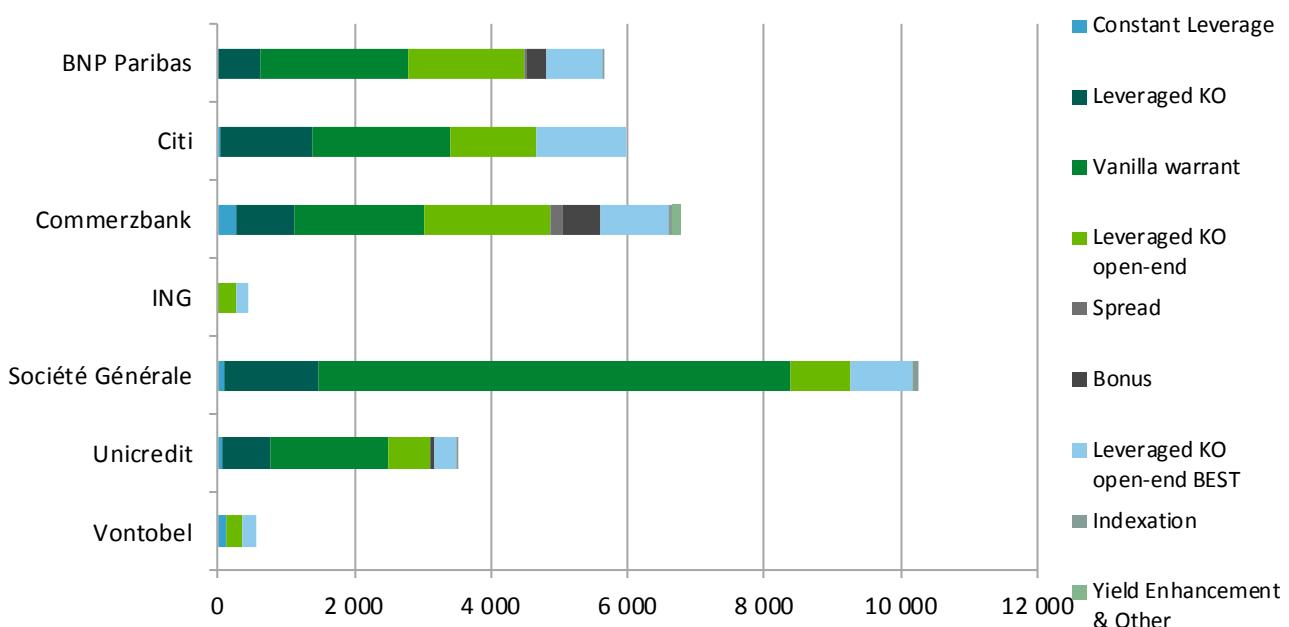
The chart below displays the number of new product listings during the month per underlying type for each issuer active on Euronext Paris.



## ISSUER ACTIVITY: PRODUCT RANGE

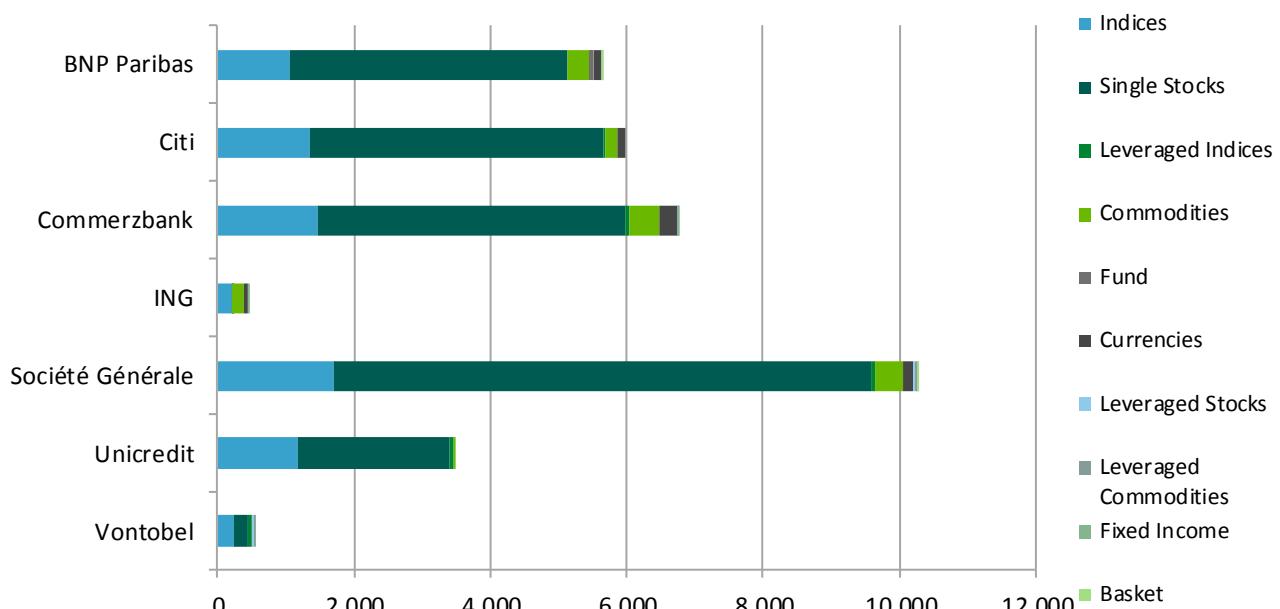
### Product types

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

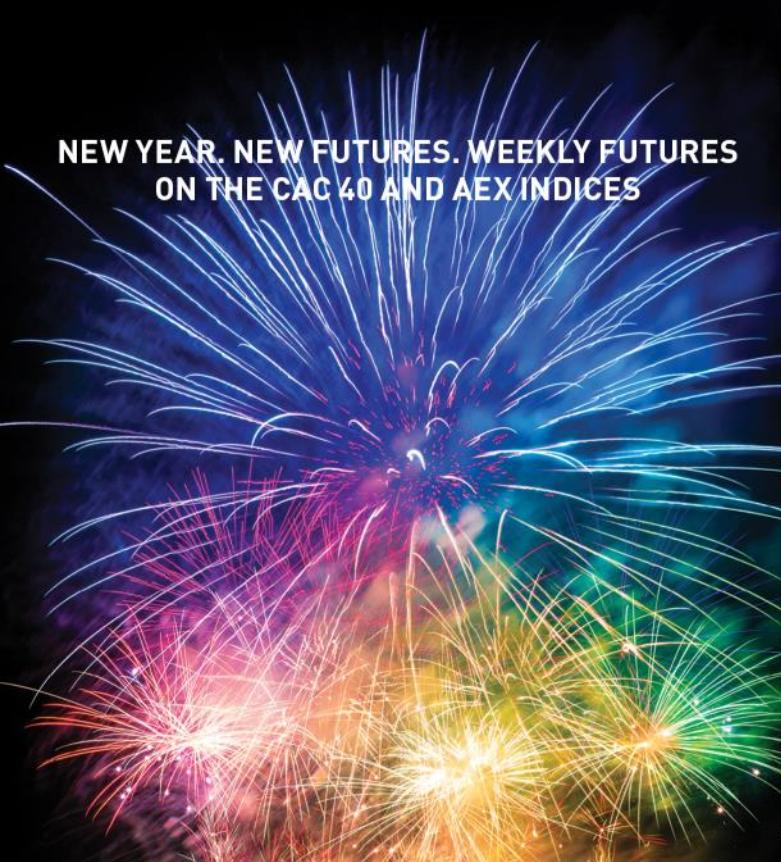
## Top 50 traded products

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

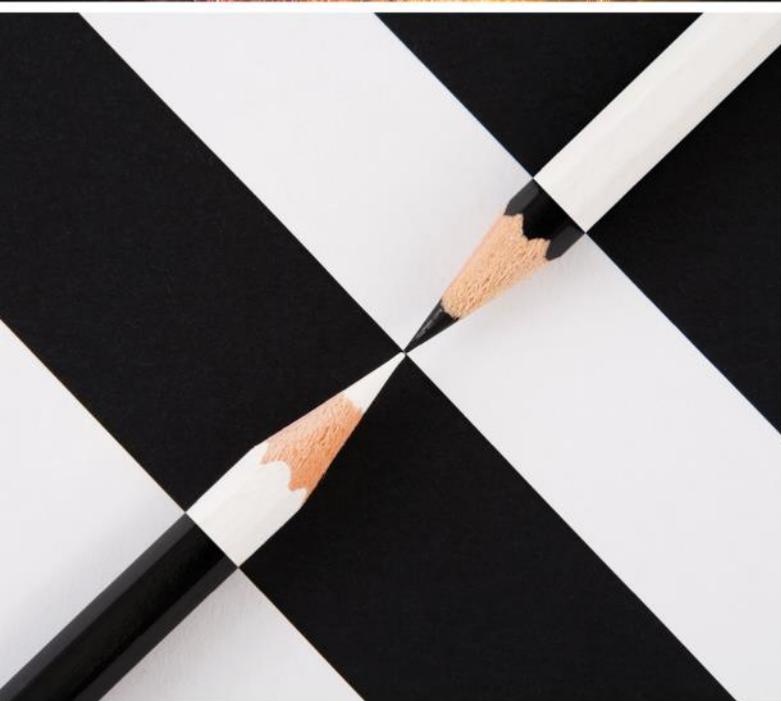
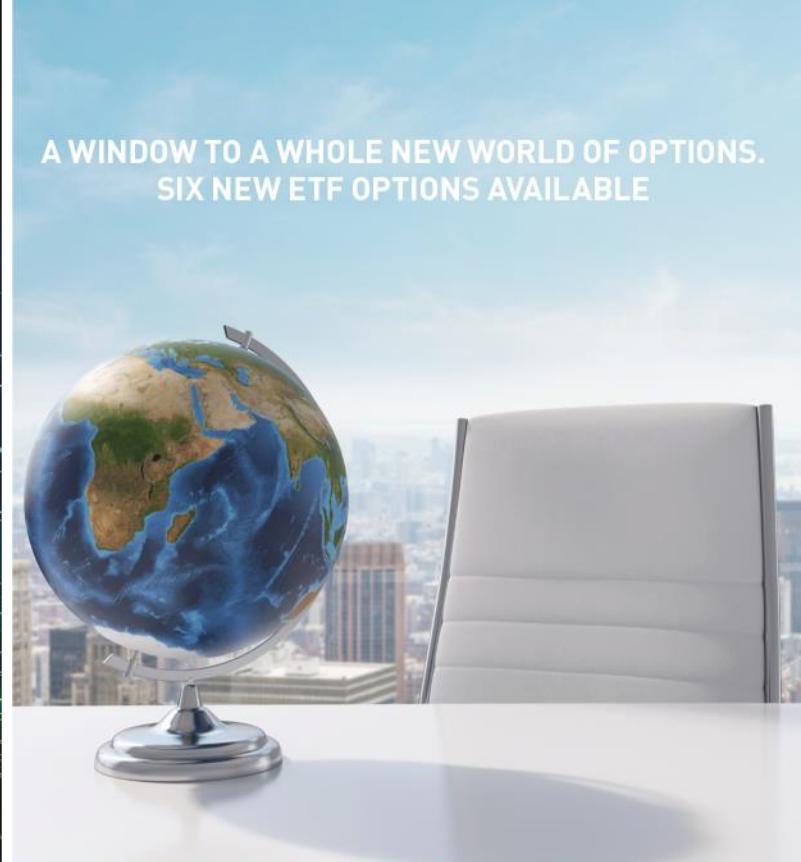
Trading symbol	ISIN Code	Product type	Issuer	Name	Number of trades	Value traded (in K€)
KQ71B	NL0011963475	Vanilla warrant	BNP Paribas	ETDD 49.63C 0127B	479	7 768
LV15Z	DE000CD5NZY1	Constant Leverage	Commerzbank	CACF LEVOPENZ	1 048	6 310
SH15Z	DE000CD9F442	Constant Leverage	Commerzbank	CACF SHTOPENZ	949	3 798
6940S	FR0011119395	Constant Leverage	Société Générale	CAC7L PI OPENS	149	3 750
PO90B	FRBNPP007V00	Leveraged KO open-end BEST	BNP Paribas	BRENT52.55TCIOPENB	1 699	3 512
CL15S	FR0013217940	Pure indexation	Société Générale	C15LE PI 1136S	385	3 403
LG15Z	DE000CZ28ZJ7	Constant Leverage	Commerzbank	CACF LEVOPENZ	636	3 199
LM15S	FR0013188612	Pure indexation	Société Générale	C15LE PI 0736S	585	2 609
SH15S	FR0013224920	Pure indexation	Société Générale	CA15S PI 1236S	658	2 538
2124S	FR0010511535	Pure indexation	Société Générale	BRENTPI OPENS	255	2 442
L10MS	FR0013101565	Constant Leverage	Société Générale	CA10L PI OPENS	349	2 126
Z679Z	DE000CE4TY57	Leveraged KO open-end BEST	Commerzbank	DAX 11380TL OPENZ	631	1 748
2432S	LU1452205484	Leveraged KO open-end	Société Générale	CAC40 4641TL OPENS	503	1 718
Z400Z	DE000CE4TSA5	Leveraged KO	Commerzbank	CAC40 4810TL 0217Z	230	1 627
7731S	FR0010961078	Constant Leverage	Société Générale	CAC5L PI OPENS	285	1 581
1U02Z	DE000CE4UC92	Vanilla warrant	Commerzbank	CAC40 4850C 0217Z	242	1 563
2277Z	DE000CD20UF0	Leveraged KO open-end	Commerzbank	VALOU 4.47TCIOPENZ	69	1 471
3J66Z	DE000CD9CK91	Vanilla warrant	Commerzbank	CAC40 4900C 0217Z	241	1 468
5B57Z	DE000CD5MNO5	Vanilla warrant	Commerzbank	DAX 10000C 0317Z	7	1 401
S10MS	FR0013135753	Constant Leverage	Société Générale	CA10S PI 0336S	235	1 208
4A65Z	DE000CD5M636	Vanilla warrant	Commerzbank	BNP 60C 0317Z	71	1 172
OR39B	NL0012004543	Vanilla warrant	BNP Paribas	GECIN 130C 0317B	350	1 168
9357S	FR0011481183	Vanilla warrant	Société Générale	SOGEN 60C 1217S	107	1 130
Y548Z	DE000CD9FU1	Leveraged KO	Commerzbank	CAC40 4940TS 0317Z	260	1 054
SR15Z	DE000CD22134	Constant Leverage	Commerzbank	CACF SHTOPENZ	519	1 021
0230C	DE000CX81WD1	Leveraged KO	Citi	DAX 11700TS 0317C	350	968
9J65Z	DE000CD9CK67	Vanilla warrant	Commerzbank	CAC40 4900C 0117Z	199	964
H675S	LU1451903980	Vanilla warrant	Société Générale	CAC40 4500C 0217S	64	959
LJ70B	FRBNPP002R68	Leveraged KO open-end BEST	BNP Paribas	BRENT55.82TPIOPENB	361	932
I10GS	FR0011630474	Pure indexation	Société Générale	.SGIX PI OPENS	162	896
LBREZ	DE000CD9BRU3	Constant Leverage	Commerzbank	BRENT LEVOPENZ	280	877
5515C	DE000CX82VC3	Leveraged KO open-end BEST	Citi	DAX 11400TCIOPENC	188	872
PI63B	FRBNPP007DL8	Leveraged KO	BNP Paribas	CAC40 5000TS 0617B	119	866
PU42B	FRBNPP008AC1	Leveraged KO	BNP Paribas	CAC40 4990TS 0217B	59	843
SH12Z	DE000CD5NZZ8	Constant Leverage	Commerzbank	CACF SHTOPENZ	214	837
SC5MS	FR0013135811	Constant Leverage	Société Générale	CAC5S PI 0336S	52	813
W908B	NL0011676960	Vanilla warrant	BNP Paribas	CAGRI 12C 0317B	40	802
A657T	DE000HV1PDX7	Leveraged KO	Unicredit	CAC40 4400TL 0217T	4	802
2124Z	DE000CD9C2C5	Vanilla warrant	Commerzbank	ACCOR 42C 0617Z	155	794
0969T	DE000HV1KC90	Vanilla warrant	Unicredit	CAC40 4350C 0317T	6	792
SGQ5S	FR0012143824	Constant Leverage	Société Générale	CAC5S PI OPENS	138	776
7088S	FR0011422260	Constant Leverage	Société Générale	CS5L PI OPENS	82	754
8673S	LU1477226481	Vanilla warrant	Société Générale	CAC40 5200P 0217S	60	754
9202S	FR0010673350	Pure indexation Quanto	Société Générale	GOLD PIQOPENS	75	747
C992S	LU1451812751	Leveraged KO open-end BEST	Société Générale	SAFRN 59TCIOPENS	15	745
M001S	LU1451992801	Vanilla warrant	Société Générale	SOGEN 46C 0317S	64	741
106DZ	DE000CE4UP89	Leveraged KO	Commerzbank	CAC40 4550TL 0617Z	11	735
PL57B	FRBNPP007LR8	Leveraged KO	BNP Paribas	CAC40 5200TS 0617B	128	707
A049S	LU1477315409	Vanilla warrant	Société Générale	MCDON 125P 0317S	86	701
W825Z	DE000CD9FEC0	Vanilla warrant	Commerzbank	CAC40 4850C 0117Z	183	699

(Source: Euronext)

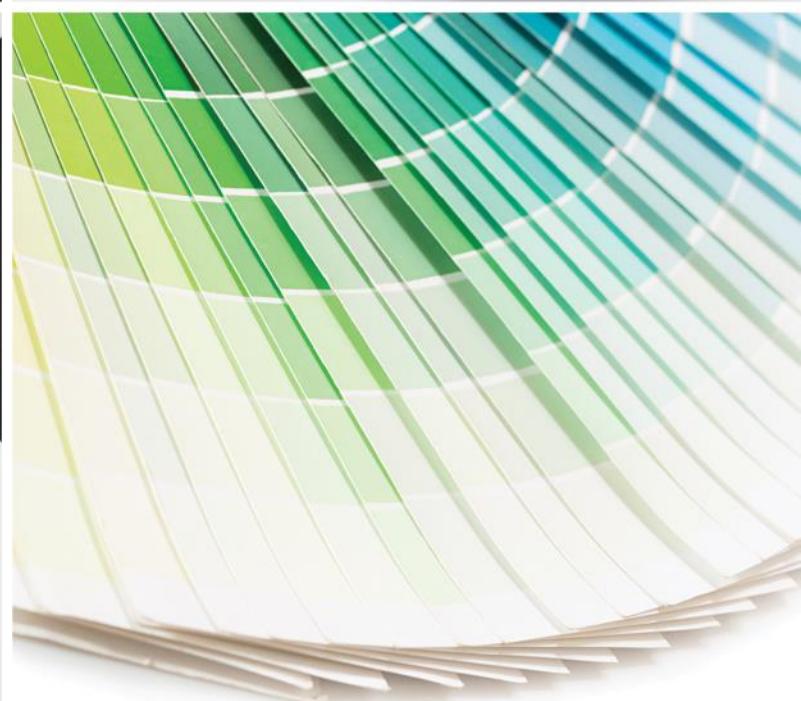
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