

# PRESS RELEASE

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# **EURONEXT ANNOUNCES VOLUMES FOR DECEMBER 2017**

Amsterdam, Brussels, Lisbon, London and Paris – 4 January 2018 – Euronext, the leading pan-European exchange in the Eurozone, today announced trading volumes for December 2017.

### **Cash trading**

In December 2017, the average daily transaction value on the Euronext cash order book stood at €7,783 million, up +7.5% compared to December 2016 and down -4.4% from the previous month. In addition, Euronext has reached a new record yearly volume on 15 December 2017 at €18,524 million, representing the fifth most active day since 2010.

In the year 2017, the average daily transaction value on Euronext cash order book stood at €7,478 million, up +6.7% compared to 2016.

The average daily transaction value on ETFs was €568 million, down -5.6% compared to December 2016 and up +18.1% from the previous month. At the end of December 2017, 804 ETFS were listed on Euronext compared to 790 at the end of 2016.

## **Derivatives trading**

In December 2017, the overall average daily volume on derivatives reached 534,949 contracts, up +12.3% compared to December 2016 and down -15.1% compared to the previous month. In detail,

- the average daily volume on equity index derivatives reached 213,505 contracts, up +4.1% compared to December 2016 and down -2.7% from the previous month,
- the average daily volume on individual equity derivatives reached 283,420 contracts in December 2017, up +22.2% compared to December 2016 and down -19.1% from the previous month,
- the average daily volume on commodities derivatives reached 38,024 contracts, down
   -1.9% compared to December 2016 and -36.7% from the previous month.

In addition, Euronext reached a five year record on open interest at 21,064,464 contracts on 14 December 2017, just before the December expiry.

In the year 2017, the overall average daily volume on Euronext derivatives stood at 550,106 contracts (+12.0% compared to 2016) and the open interest was up at 14,713,256 contracts at the end of December 2017 (+27.8% compared to the end of December 2016).

## **FX** spot trading

The average daily volume on the spot foreign exchange market of FastMatch, of which Euronext owns 90% of the capital since August 2017, stood at \$15,598 million, up +12.9% compared to December 2016 and down -12.3% from the previous month.

## Listings

In December 2017, Euronext had two listings with PPLA Participations's direct listing on Euronext Amsterdam and Advicenne's IPO on Euronext Paris, which raised €27 million. In addition, €2.3 billion were raised on Euronext in corporate bonds and €4.4 billion in follow-on equity.

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#### **About Furonext**

Euronext is the leading pan-European exchange in the Eurozone with nearly 1,300 listed issuers worth close to €3.6 trillion in market capitalisation as of end December 2017, an unmatched blue chip franchise consisting of 24 issuers in the Morningstar® Eurozone 50 Index<sup>5M</sup> and a strong diverse domestic and international client base. Euronext operates regulated and transparent equity and derivatives markets. Its total product offering includes Equities, Exchange Traded Funds, Warrants & Certificates, Bonds, Derivatives, Commodities and Indices. Euronext also leverages its expertise in running markets by providing technology and managed services to third parties. In addition to its main regulated market, Euronext also operates Euronext GrowthTM (formerly known as Alternext) and Euronext AccessTM (formerly known as the Free Market). For the latest news, find us on Twitter (twitter.com/euronext) and LinkedIn (linkedin.com/euronext).

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déc 2017

nov 2017

#### **European Cash Market Monthly Activity**

Nb trading days	19	22		21		63	64		255	257	
NUMBER OF TRANSACTIONS (Buy and sells) (re	ported trades included)										
	Dec-17	Nov-17	Change % MOM	Dec-16	Change % YOY	Q4 2017	Q4 2016	Change %	YTD 2017	YTD 2016	Change % YTD
Total Cash Market <sup>1</sup>	35,762,296	46,528,802	-23.1%	34,905,436	2.5%	123,095,786	109,228,666	12.7%	480,141,236	457,571,260	4.9%
ADV Cash Market <sup>1</sup>	1,882,226	2,114,946	-11.0%	1,662,164	13.2%	1,953,901	1,706,698	14.5%	1,882,907	1,780,433	5.8%

déc 2016

Q4 2017 Q4 2016

YTD 2017 YTD 2016

TRANSACTION VALUE ( € million - Single counted)

Eur million	Dec-17	Nov-17	Change % MOM	Dec-16	Change % YOY	Q4 2017	Q4 2016		YTD 2017	YTD 2016	Change % YTD
Total Cash Market <sup>1</sup>	147,881.6	179,097.3	-17.4%	152,024.7	-2.7%	484,753	446,265	8.6%	1,906,905.7	1,802,003.7	5.8%
ADV Cash Market <sup>1</sup>	7,783.2	8,140.8	-4.4%	7,239.3	7.5%	7,694	6,973	10.3%	7,478.1	7,011.7	6.7%

#### LISTINGS

Number of Issuers

Number of issuers	Dec-17	Nov-17	Change %	Dec-16	Change % YOY	December	
	Det-17	NOV-17	MOM	Dec-10	YOY	2016 Ch	ange %
EURONEXT <sup>2</sup>	1,255	1,260	-0.4%	1,297	-3.2%	1297 -	-3.2%
SMEs	723	726	-0.4%	755	-4.2%	755 -	-4.2%

#### EURONEXT

CAPITAL RAISED on Equities on Primary and Secondary Market

(mIn of €)	Dec-17	Nov-17	Change % MOM	Dec-16	Change % YOY	Q4 2017	Q4 2016	Change %	YTD 2017	YTD 2016	Change % YTD
Nb New Listings	2	1		4		7	7		26	28	
Money Raised New Listings⊞ncl over allotment	27	0	-	36	-24.2%	639	64	901.7%	3,396	3,732	-9.0%
of which Money Raised New Listings	27	0	-	36	-24.2%	634	62	918.1%	3,258	3,463	-5.9%
Follow-ons on Equities	4,426	2,014	119.8%	6,323	-30.0%	10,133	14,895	-32.0%	57,990	56,422	2.8%
Corporate Bonds <sup>3</sup>	2,363	3,264	-27.6%	1,025	130.6%	12,677	18,251	-30.5%	46,614	45,009	3.6%
Financials Bonds	7,519	7,768	-3.2%	8,759	-14.2%	22,312	23,100	-3.4%	139,414	114,398	21.9%
Public/SemiPublic Bonds	462	3,806	-87.9%	1,090	-57.6%	6,708	8,785	-23.6%	45,680	37,461	21.9%
Others	699	591	18.4%	1,904	-63.3%	1,395	5,502	-74.6%	30,762	47,048	-34.6%
Total Money Raised <sup>4</sup>	15,497	17,442	-11.2%	19,137	-19.0%	53,865	70,596	-23.7%	323,855	304,069	6.5%

## of which SMEs

CAPITAL RAISED on Equities on Primary and Secondary Market

(mln of €)	Dec-17	Nov-17	Change % MOM	Dec-16	Change % YOY	Q4 2017	Q4 2016	Change %	YTD 2017	YTD 2016	Change % YTD
Nb New Listings	1	0		4		4	6		16	23	
Money Raised New Listings Incl over allotment	27	0	-	36	-24.2%	97	64	52.7%	613	1,430	-57.1%
of which Money Raised New Listings	27	0	-	36	-24.2%	92	62	48.1%	586	1,367	-57.1%
Follow-ons on Equities	512	412	24.3%	512	0.0%	2,682	1,928	39.1%	6,253	4,583	36.4%
Corporate Bonds <sup>3</sup>	100	153	-34.5%	223	-55.1%	834	742	12.4%	1,071	849	26.2%
Financials Bonds	15	0	-	1,000	-98.5%	145	1,300	-88.9%	145	1,880	-92.3%
Others	0	0	-	0	-	0	1,453	-	0	1,453	-
Total Money Raised <sup>4</sup>	654	564	15.9%	1,770	-63.1%	3,757	5,486	-31.5%	8,082	10,194	-20.7%

<sup>&</sup>lt;sup>1</sup> Shares, warrants, ETFs, bonds...

<sup>&</sup>lt;sup>2</sup> Euronext, Alternext and Free Market

<sup>3</sup> Corporate bonds figures revised as from January 2017 to exclude Euronext listed financials issuers and to regroup them in a broader newly created financial bonds category. Public/Semi-Public bonds category not reported before,
4 included New Listings incl over allotment, Follow-ons on Equities, Corporate Bonds on Euronext Listed Issuers



## European Derivatives Market Monthly Activity

Nb trading days	Dec-17 19	Nov-17 22		Dec-16 21		Q4 2017 63	Q4 2016 64		YTD 2017 255	YTD 2016 257	
- ,											
Volume (in lots)									Jan 2017	Jan 2016	
			Change %		Change %				till Dec	till Dec	Change %
	Dec-17	Nov-17	MOM	Dec-16	YOY	Q4 2017	Q4 2016	Change %	2017	2016	YTD
Equity	9 441 570	12 532 929	-24,7%	9 178 500	2,9%	32 023 541	28 590 939	12%	127 093 195	112 427 736	13,0%
of which AtomX	45 894	149 113				259823	235280		744 045	828 014	
		4 000 070	45.00/		= 00/			===			
Index	<b>4 056 591</b> 23 629	<b>4 829 073</b> 1 200	-16,0%	4 307 695	-5,8%	<b>13 104 573</b> 54 657	<b>13 745 581</b> 31 670	-5%	<b>56 590 072</b> 225 316	<b>55 131 694</b> 150 029	2,6%
of which AtomX			44.00/	2255 740	42.50/			450/			
Futures	2 940 792 23 629	3 312 996 1 200	-11,2%	3 365 749	-12,6%	9 231 246 54 657	10 837 084 31 670	-15%	41 912 510 217 616	44 265 259 150 029	
of which AtomX Options	1 115 799	1 516 077	-26,4%	941 946	18,5%	3 873 327	2 908 497	33%	14 677 562		
of which AtomX	1113 /99	13100//	-20,4/0	341 340	10,370	0	2 300 437	33/0	7 700	0 000 433	
oj winer Atorix									7,700		
Individual Equity	5 <b>3</b> 84 979	7 703 856	-30,1%	4 870 805	10,6%	18 918 968	14 845 358	27%	70 503 123	57 296 042	23,1%
of which AtomX	22 265	147 913				205 166	203 610		518 729	677 985	
Futures	18 046	20 197	-10,7%	33 943	-46,8%	77 581	68 718	13%	389 909	270 573	44,1%
of which AtomX	1 500	6 500				27 500	0		72 975	9 000	
Options	5 366 933	7 683 659	-30,2%	4 836 862	11,0%	18 841 387	14 776 640	28%	70 113 214	57 025 469	23,0%
of which AtomX	20 765	141 413				177 666	203 610	***************************************	445 754	668 985	
Commodity	722 460	1 321 955	-45,3%	813 866	-11,2%	2 944 427	2 971 329	-1%	13 165 333	13 758 816	-4,3%
Futures	664 400	1 258 236	-47,2%	761 680	-12,8%	2 779 713	2 777 548	0%	12 170 346	12 115 438	0,5%
Options	58 060	63 719	-8,9%	52 186	11,3%	164 714	193 781	-15%	994 987	1 643 378	-39,5%
Other	0	0		7 727		0	18 300		18 399	55 430	-66,8%
Futures	0	0		0		0	0		0		
Options	0	0		7 727		0	18 300		18 399		
						42.000.000					
Total Futures	3 623 238	4 591 429	-21,1%	4 161 372	-12,9%		13 683 350	-12%		56 651 270	
Total Options	6 540 792	9 263 455	-29,4%	5 838 721	12,0%	22 8/9 428	17 897 218	28%	85 804 162	69 590 712	23,3%
Total Euronext	10 164 030	13 854 884	-26,6%	10 000 093	1,6%	34 967 968	31 580 568	11%	140 276 927	126 241 982	11,1%

ADV (in lots)

								Jan 2017	Jan 2016	
		Change %		Change %				till Dec		Change %
Dec-17	Nov-17	MOM	Dec-16	YOY	Q4 2017	Q4 2016	Change %	2017	2016	YTD
496 925	569 679	-12,8%	437 071	13,7%	508 310	446 733	14%	498 405	437 462	13,9%
2 415	6 778				4 124	3 676		2 918		
213 505	219 503	-2,7%	205 128	4,1%	208 009	214 775	-3%	221 922	214 520	3,5%
1 244	55				868	495		884		
154 779	150 591	2,8%	160 274	-3,4%	146 528	169 329	-13%	164 363	172 238	-4,6%
1 244	55				868	495		853		
58 726	68 913	-14,8%	44 855	30,9%	61 481	45 445	35%	57 559	42 282	36,1%
0	0				0	0		30		
282 420	250 175	-10 1%	221 0/12	22.2%	200 201	221 050	20%	276 /92	222 0/12	24,0%
		-13,176	231 343				23/6			24,076
	~~~~~~	3 5%	1 616	-A1 2%	~~~~		15%	~~~~~	1.053	45,2%
		3,370	1010	71,270			1370		1 055	43,270
		-19 1%	230 327	22.6%			30%	~~~~~	221 889	23,9%
		13,170	230 327	22,070			3070		221 003	23,370
29.024	60.080	-26 7%	29 756	-1 0%	A6 727	A6 A27	1%	51 620	52 526	-3.6%
3 056	2 896	5.5%	2 485		2 615	3 028	-14%	3 902	6 394	
0	0		368		0	286		72	216	-66,5%
	0		0		~~~~~	0		0	0	
0	0		368		0	286		72	216	-66,5%
190 697	208 701	-8,6%	198 161	-3,8%	191 882	213 802	-10%	213 619	220 433	-3,1%
344 252	421 066	-18,2%	278 034	23,8%	363 166	279 644	30%	336 487	270 781	24,3%
	### 496 925 2 415  213 505 1 244 154 779 1 244 58 726 0  283 420 1172 950 79 282 470 1 093  38 024 34 968 3 056  0 0 0	Dec-17         Nov-17           496 925         569 679           2 415         6 778           213 505         219 503           1 244         55           154 779         150 591           1 244         55           58 726         68 913           0         0           283 420         350 175           1 172         6 723           950         918           79         295           282 470         349 257           1 093         6 428           38 024         60 089           34 968         57 193           3 056         2 896           0         0           0         0           0         0           0         0           0         0           0         0           0         0           0         0           0         0           0         0           0         0           0         0           0         0           0         0           0         0	496 925         569 679         -12,8%           2415         6 778           213 505         219 503         -2,7%           1244         55         154 779         150 591         2,8%           1244         55         58 726         68 913         -14,8%           0         0         0         0           283 420         350 175         -19,1%           1172         6 723         950         918         3,5%           79         295         282 470         349 257         -19,1%           1 093         6 428         349 257         -19,1%           34 968         57 193         -38,9%           3 056         2 896         5,5%           0         0         0           0         0         0           0         0         0           0         0         0           0         0         0           190 697         208 701         -8,6%	Dec-17         Nov-17         MOM         Dec-16           496 925         569 679         -12,8%         437 071           2 415         6 778         -27%         205 128           1244         55         -2,7%         205 128           154 779         150 591         2,8%         160 274           1244         55         -58 726         68 913         -14,8%         44 855           0         0         0         -19,1%         231 943           1172         6 723         -950         918         3,5%         1 616           79         295         -282 470         349 257         -19,1%         230 327           1 093         6 428         -36,7%         38 756         34 968         57 193         -38,9%         36 270           3 056         2 896         5,5%         2 485           0         0         0         0         0           0         0         0         368           0         0         0         368           0         0         0         368           0         0         0         368           0         0         36	Dec-17         Nov-17         MOM         Dec-16         YOY           496 925         569 679         -12,8%         437 071         13,7%           2415         6778         -2,7%         205 128         4,1%           1244         55         -12,8%         160 274         -3,4%           1244         55         -58 726         68 913         -14,8%         44 855         30,9%           0         0         0         -19,1%         231 943         22,2%           1172         6 723         -950         918         3,5%         1 616         -41,2%           79         295         -295         -22,6%         -48         230 327         22,6%           1093         6 428         -36,7%         38 756         -1,9%         34 968         57 193         -38,9%         36 270         -3,6%           34 968         57 193         -38,9%         36 270         -3,6%         36 8         0         0         0         368         0         0         0         368         0         0         0         368         0         0         0         368         0         0         0         368         0 <td< td=""><td>Dec-17         Nov-17         MOM         Dec-16         YOY         Q4 2017           496 925         569 679         -12,8%         437 071         13,7%         508 310           2 415         6 778         -2,7%         205 128         4,1%         208 009           1 244         55         -868         -868         154 779         150 591         2,8%         160 274         -3,4%         146 528           1 244         55         -868         868         868         868         868           58 726         68 913         -14,8%         44 855         30,9%         61 481         0           0         0         0         0         0         0         0         0           283 420         350 175         -19,1%         231 943         22,2%         300 301         3257         950         918         3,5%         1 616         -41,2%         1 231         79         295         -437         282 470         349 257         -19,1%         230 327         22,6%         299 070         1 093         6 428         2820           38 024         60 089         -36,7%         38 756         -1,9%         46 737         34 968         5</td><td>Dec-17         Nov-17         MOM         Dec-16         YOY         Q4 2017         Q4 2016           496 925         569 679         -12,8%         437 071         13,7%         508 310         446 733           2 415         6 778         -2,7%         205 128         4,1%         208 009         214 775           1 244         55         -868         495           1 54 779         150 591         2,8%         160 274         -3,4%         146 528         169 324           1 244         55         -868         495           58 726         68 913         -14,8%         44 855         30,9%         61 481         45 445           0         0         0         0         0         0         0         0           283 420         350 175         -19,1%         231 943         22,2%         300 301         231 959           1 172         6 723         3257         3 181           950         918         3,5%         1 616         -41,2%         1 231         1 074           79         225         437         0         282         2 820         3 181           1093         6 428         36 70</td><td>Dec-17         Nov-17         MOM         Dec-16         VOY         Q4 2017         Q4 2016         Change %           496 925         569 679         -12,8%         437 071         13,7%         508 310         446 733         14%           2415         6 778         4 124         3 676         4 124         3 676           213 505         219 503         -2,7%         205 128         4,1%         208 009         214 775         -3%           1 244         55         868         495         154 779         150 591         2,8%         160 274         -3,4%         146 528         169 329         -13%           1 244         55         868         495         44 855         30,9%         61 481         45 445         35%           58 726         68 913         -14,8%         44 855         30,9%         61 481         45 445         35%           0         0         0         0         0         0         0         0           283 420         350 175         -19,1%         231 943         22,2%         300 301         231 959         29%           1 172         6 723         3257         3181         1074         15%         &lt;</td><td>Dec-17         Nov-17         MOM         Dec-16         YOY         Q4 2017         Q4 2016         Change %         2017           496 925         569 679         -12,8%         437 071         13,7%         508 310         446 733         14%         498 405           2 415         6 778         -27%         205 128         4,1%         208 009         214 775         -3%         221 922           1 244         55         -868         495         884         154 779         150 591         2,8%         160 274         -3,4%         146 528         169 329         -13%         164 363           1 244         55         -868         495         883         154 769         150 591         2,8%         160 274         -3,4%         146 528         169 329         -13%         164 363         1244         55         868         495         883         558 726         68 913         -14,8%         44 855         30,9%         61 481         45 445         35%         57 559         0         0         0         30           283 420         350 175         -19,1%         231 943         22,2%         300 301         231 959         29%         276 483           1 172<!--</td--><td>Dec-17         Nov-17         MOM         Dec-16         YOY         Q4 2017         Q4 2016         Change %         2017         2016           496 925         569 679         -12,8%         437 071         13,7%         508 310         446 733         14%         498 005         437 462           2 415         6 778         -         4 124         3 676         2 918           213 505         219 503         -2,7%         205 128         4,1%         208 009         214 775         -3%         221 922         214 520           1 244         55         -         868         495         -884         868         154 779         150 591         2,8%         160 274         -3,4%         146 528         169 329         -13%         164 363         172 238           1 244         55         -         868         495         -883         -853           58 726         68 913         -14,8%         44 855         30,9%         61 481         45 445         35%         57 559         42 282           0         0         0         0         0         30         29         276 483         222 942           1172         6723         -         <t< td=""></t<></td></td></td<>	Dec-17         Nov-17         MOM         Dec-16         YOY         Q4 2017           496 925         569 679         -12,8%         437 071         13,7%         508 310           2 415         6 778         -2,7%         205 128         4,1%         208 009           1 244         55         -868         -868         154 779         150 591         2,8%         160 274         -3,4%         146 528           1 244         55         -868         868         868         868         868           58 726         68 913         -14,8%         44 855         30,9%         61 481         0           0         0         0         0         0         0         0         0           283 420         350 175         -19,1%         231 943         22,2%         300 301         3257         950         918         3,5%         1 616         -41,2%         1 231         79         295         -437         282 470         349 257         -19,1%         230 327         22,6%         299 070         1 093         6 428         2820           38 024         60 089         -36,7%         38 756         -1,9%         46 737         34 968         5	Dec-17         Nov-17         MOM         Dec-16         YOY         Q4 2017         Q4 2016           496 925         569 679         -12,8%         437 071         13,7%         508 310         446 733           2 415         6 778         -2,7%         205 128         4,1%         208 009         214 775           1 244         55         -868         495           1 54 779         150 591         2,8%         160 274         -3,4%         146 528         169 324           1 244         55         -868         495           58 726         68 913         -14,8%         44 855         30,9%         61 481         45 445           0         0         0         0         0         0         0         0           283 420         350 175         -19,1%         231 943         22,2%         300 301         231 959           1 172         6 723         3257         3 181           950         918         3,5%         1 616         -41,2%         1 231         1 074           79         225         437         0         282         2 820         3 181           1093         6 428         36 70	Dec-17         Nov-17         MOM         Dec-16         VOY         Q4 2017         Q4 2016         Change %           496 925         569 679         -12,8%         437 071         13,7%         508 310         446 733         14%           2415         6 778         4 124         3 676         4 124         3 676           213 505         219 503         -2,7%         205 128         4,1%         208 009         214 775         -3%           1 244         55         868         495         154 779         150 591         2,8%         160 274         -3,4%         146 528         169 329         -13%           1 244         55         868         495         44 855         30,9%         61 481         45 445         35%           58 726         68 913         -14,8%         44 855         30,9%         61 481         45 445         35%           0         0         0         0         0         0         0         0           283 420         350 175         -19,1%         231 943         22,2%         300 301         231 959         29%           1 172         6 723         3257         3181         1074         15%         <	Dec-17         Nov-17         MOM         Dec-16         YOY         Q4 2017         Q4 2016         Change %         2017           496 925         569 679         -12,8%         437 071         13,7%         508 310         446 733         14%         498 405           2 415         6 778         -27%         205 128         4,1%         208 009         214 775         -3%         221 922           1 244         55         -868         495         884         154 779         150 591         2,8%         160 274         -3,4%         146 528         169 329         -13%         164 363           1 244         55         -868         495         883         154 769         150 591         2,8%         160 274         -3,4%         146 528         169 329         -13%         164 363         1244         55         868         495         883         558 726         68 913         -14,8%         44 855         30,9%         61 481         45 445         35%         57 559         0         0         0         30           283 420         350 175         -19,1%         231 943         22,2%         300 301         231 959         29%         276 483           1 172 </td <td>Dec-17         Nov-17         MOM         Dec-16         YOY         Q4 2017         Q4 2016         Change %         2017         2016           496 925         569 679         -12,8%         437 071         13,7%         508 310         446 733         14%         498 005         437 462           2 415         6 778         -         4 124         3 676         2 918           213 505         219 503         -2,7%         205 128         4,1%         208 009         214 775         -3%         221 922         214 520           1 244         55         -         868         495         -884         868         154 779         150 591         2,8%         160 274         -3,4%         146 528         169 329         -13%         164 363         172 238           1 244         55         -         868         495         -883         -853           58 726         68 913         -14,8%         44 855         30,9%         61 481         45 445         35%         57 559         42 282           0         0         0         0         0         30         29         276 483         222 942           1172         6723         -         <t< td=""></t<></td>	Dec-17         Nov-17         MOM         Dec-16         YOY         Q4 2017         Q4 2016         Change %         2017         2016           496 925         569 679         -12,8%         437 071         13,7%         508 310         446 733         14%         498 005         437 462           2 415         6 778         -         4 124         3 676         2 918           213 505         219 503         -2,7%         205 128         4,1%         208 009         214 775         -3%         221 922         214 520           1 244         55         -         868         495         -884         868         154 779         150 591         2,8%         160 274         -3,4%         146 528         169 329         -13%         164 363         172 238           1 244         55         -         868         495         -883         -853           58 726         68 913         -14,8%         44 855         30,9%         61 481         45 445         35%         57 559         42 282           0         0         0         0         0         30         29         276 483         222 942           1172         6723         - <t< td=""></t<>

Open Interest					
			Change %		Change %
	Dec-17	Nov-17	MOM	Dec-16	YOY
Equity	14 093 432	19 114 899	-26,3%	10 941 086	29%
Index	1 247 257	1 752 822	-28,8%	925 283	34,8%
Futures	540 643	585 707	-7,7%	479 559	12,7%
Options	706 614	1 167 115	-39,5%	445 724	58,5%
Individual Equity	12 846 175	17 362 077	-26,0%	10 015 803	28,3%
Futures	10 716	33 499	-68,0%	6 463	65,8%
Options	12 835 459	17 328 578	-25,9%	10 009 340	28,2%
Commodity	619 824	612 363	1,2%	567 136	9,3%
Futures	435 917	449 594	-3,0%	374 948	16,3%
Options	183 907	162 769	13,0%	192 188	-4,3%
Other	0	0		4 253	
Futures	0	0		0	
Options	0	0		4 253	
Total Futures	987 276	1 068 800	-7,6%		14,7%
Total Options	13 725 980	18 658 462	-26,4%	10 651 505	28,9%
Total Euronext	14 713 256	19 727 262	-25,4%	11 512 475	27,8%



#### FastMatch

Nb trading days	Dec-17 20	Nov-17 22		Dec-16 21		Q4 2017 63	Q4 2016 64		YTD 2017 258	YTD 2016 259	
Fastmatch Volume (in USD millions, single	counted)										
	Dec-17	Nov-17	Change % MOM	Dec-16	Change % YOY	Q4 2017	Q4 2016	Change %	YTD 2017	YTD 2016	Change % YTD
Total FastMatch Market	311 964	391 098	-20,2%	290 087	7,5%	1 099 719	951 257	15,6%	4 752 468	3 297 716	44,1%
ADV FastMatch Market	15 598	17 777	-12,3%	13 814	12,9%	17 456	14 863	17,4%	18 420	12 732	44,7%