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## EURONEXT ANNOUNCES MONTHLY TRADING VOLUMES FOR NOVEMBER 2015

**Amsterdam, Brussels, Lisbon, London and Paris – 3 December 2015** – Euronext, the leading exchange in the Eurozone, today announced trading volumes for November 2015.

- The November 2015 average daily transaction value on the Euronext cash order book stood at €7,373 million (+13% compared with November 2014). Activity on ETFs remained particularly dynamic during November with an average daily transaction value at €635 million, up 51% compared to November 2014. In addition, a new record for warrants/certificates listed at month-end has been reached with more than 55,000 live products.
- The average daily volume on equity index derivatives was down at 200,778 contracts (-13% compared with November 2014), and the average daily volume on individual equity derivatives was down at 215,345 contracts (-10% compared with November 2014). During November Euronext attracted the first transactions on AtomX, our dedicated derivative trade capture service, for a total monthly volume of 5,302 contracts.
- The average daily volume on commodities derivatives increased by +15% this month when compared to November 2014, with an average daily volume of 55,005 contracts. The change of the expiry cycle implemented in September continued to impact volume and open interest seasonality on this contract. The year-to-date volume remained close to 57,500 contracts (+15% compared to 2014 YTD).
- Euronext had five new listings in November raising €4,884 million in total: Amundi with a market capitalisation at listing of €7.5 billion and Nokia with a market capitalisation at listing of €27.0 billion on Euronext Paris; ABN Amro with a market capitalisation at listing of €16.6 billion and Curetis, the second German company to complete an IPO on Euronext, on Euronext Amsterdam; and one EnterNext SME. In addition, during November 2015, €4.1 billion was raised in corporate bonds and €0.5 billion of follow-on equity.

**Please see tables for the month of November attached**

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**About Euronext**

Euronext is the primary exchange in the Euro zone with more than 1 300 issuers worth €2.8 trillion in market capitalisation, an unmatched blue-chip franchise consisting of 25 issuers in the EURO STOXX 50® benchmark 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. Euronext operates regulated markets, Alternext and the Free Market; in addition it offers EnterNext, which facilitates SMEs' access to capital markets.

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## European Cash Market Monthly Activity

	<b>Nov 2015</b>	<b>Oct 2015</b>		<b>Nov 14</b>		<b>YTD 2015</b>	<b>YTD 2014</b>
<b>Nb trading days</b>	<b>21</b>	<b>22</b>		<b>20</b>		<b>234</b>	<b>234</b>

### NUMBER OF TRANSACTIONS (Buy and sells) (reported trades included)

	Nov 2015	Oct 2015	Change % MOM	Nov 14	Change % YOY	YTD 2015	YTD 2014	Change % YTD
Total Cash Market *	37 106 318	41 563 972	-10,7%	29 391 594	26,2%	434 179 530	351 478 642	23,5%
ADV Cash Market *	1 766 968	1 889 271	-6,5%	1 469 580	20,2%	1 855 468	1 502 045	23,5%

\* (shares, warrants, trackers, bonds...)

### TRANSACTION VALUE ( € million - Single counted)

	Nov 2015	Oct 2015	Change % MOM	Nov 14	Change % YOY	YTD 2015	YTD 2014	Change % YTD
Eur million								
Total Cash Market *	154 821,5	170 176,3	-9,0%	130 869,1	18,3%	1 956 548,0	1 505 634,6	29,9%
ADV Cash Market *	7 372,5	7 735,3	-4,7%	6 543,5	12,7%	8 361,3	6 434,3	29,9%

\* (shares, warrants, trackers, bonds...)

### INDICES

	Nov 2015	Oct 2015	Change %	Dec 14	Change % YTD
N100	961,87	941,71	2,1%	839,52	14,6%
N150	2 417,6	2 361,5	2,4%	2 042,2	18,4%
AEX	469,5	462,1	1,6%	424,5	10,6%
BEL 20	3 760,9	3 600,2	4,5%	3 285,3	14,5%
CAC 40	4 957,6	4 897,7	1,2%	4 272,8	16,0%
PSI 20	5 350,4	5 468,7	-2,2%	4 799,0	11,5%

### Number of Euronext listed Exchange traded Products (ETPs)

	Nov 2015	Oct 2015	Change %	Nov 14	Change % YTD
AEX	2 300	2 148	7,1%	1 564	47,1%
BEL 20	133	136	-2,2%	101	31,7%
CAC 40	5 445	5 151	5,7%	5 477	-0,6%
PSI 20	104	79	31,6%	123	-15,4%

### LISTINGS

#### Number of Issuers

	Nov 2015	Oct 2015	Change %	Nov 14	Change % YOY	December 2014	Change %
EURONEXT **	1 325	1 318	0,5%	1 297	2,2%	1303	1,7%
EnterNext	721	721	0,0%	729	-1,2%	727	-1,0%

\*\* (Euronext, Alternext and Free Market)

**EURONEXT (Euronext, Alternext)****CAPITAL RAISED on Equities on Primary and Secondary Market****(mln of €)**

	Nov 2015	Oct 2015	Change %	Nov 14	Change % YOY	YTD 2015	YTD 2014	Change %
Nb New Listings **	5	5		1		48	43	
Money Raised New Listings	4 884	719	579,1%	0	-	11 155	10 778	3,5%
Follow-ons on Equities	531	2 792	-81,0%	7 881	-93,3%	27 564	30 214	-8,8%
Corporate Bonds	4 092	2 834	44,4%	2 865	42,8%	60 038	51 922	15,6%
Total Money Raised *	9 507	6 345	49,8%	10 746	-11,5%	98 757	92 914	6,3%

**of which ENTERNEXT****CAPITAL RAISED on Equities on Primary and Secondary Market****(mln of €)**

	Nov 2015	Oct 2015	Change %	Nov 14	Change % YOY	YTD 2015	YTD 2014	Change %
Nb New Listings **	1	3		0		30	28	
Money Raised New Listings	6	233	-97,4%	0	-	1 132	738	53,4%
Follow-ons on Equities	25	40	-37,2%	275	-90,9%	3 759	4 563	-17,6%
Corporate Bonds	210	0	-	445	-52,8%	1 547	2 694	-42,6%
Total Money Raised *	241	273	-11,6%	720	-66,5%	6 438	7 995	-19,5%

\* included New Listing, Follow-ons on Equities, Corporate Bonds on Euronext Listed Issuers

\*\* 2014 figures revised excluding Transfers

**European Derivatives Market Monthly Activity**

<b>Nb trading days</b>	<b>Nov 15 21</b>	<b>Oct 15 22</b>		<b>Nov 14 20</b>		<b>YTD 2015 234</b>	<b>YTD 2014 234</b>	
<b>Volume (in lots)</b>								
	Nov 2015	Oct 2015	Change % MOM	Nov 14	Change % YOY	Jan 2015 till Nov 2015	Jan 2014 till Nov 2014	Change %
<b>Equity</b>	<b>8 738 586</b>	<b>9 563 241</b>	<b>-8,6%</b>	<b>9 376 390</b>	<b>-6,8%</b>	<b>112 033 036</b>	<b>119 573 675</b>	<b>-6,3%</b>
of which Atomx	5 302	0				5 302		
<b>Index</b>	<b>4 216 344</b>	<b>4 430 341</b>	<b>-4,8%</b>	<b>4 600 712</b>	<b>-8,4%</b>	<b>56 221 211</b>	<b>58 420 613</b>	<b>-3,8%</b>
of which Atomx	4 302					4 302		
Futures	3 323 389	3 480 803	-4,5%	3 386 251	-1,9%	43 257 502	42 846 991	1,0%
of which Atomx	4 302					4 302		
Options	892 955	949 538	-6,0%	1 214 461	-26,5%	12 963 709	15 573 622	-16,8%
of which Atomx	0							
<b>Individual Equity</b>	<b>4 522 242</b>	<b>5 132 900</b>	<b>-11,9%</b>	<b>4 775 678</b>	<b>-5,3%</b>	<b>55 811 825</b>	<b>61 153 062</b>	<b>-8,7%</b>
of which Atomx	1 000	0				1 000		
Futures	214	5 272	-95,9%	750	-71,5%	72 413	18 449	292,5%
of which Atomx	0					0		
Options	4 522 028	5 127 628	-11,8%	4 774 928	-5,3%	55 739 412	61 134 613	-8,8%
of which Atomx	1 000					1 000		
<b>Commodity</b>	<b>1 155 109</b>	<b>1 257 589</b>	<b>-8,1%</b>	<b>960 236</b>	<b>20,3%</b>	<b>13 450 261</b>	<b>11 710 241</b>	<b>14,9%</b>
Futures	1 017 622	1 072 639	-5,1%	768 699	32,4%	11 173 882	9 620 832	16,1%
Options	137 487	184 950	-25,7%	191 537	-28,2%	2 276 379	2 089 409	8,9%
<b>Other</b>	<b>7 494</b>	<b>6 779</b>	<b>10,5%</b>	<b>12 664</b>	<b>-40,8%</b>	<b>117 291</b>	<b>96 120</b>	<b>22,0%</b>
Futures	0	0		0		0	7	
Options	7 494	6 779	10,5%	12 664	-40,8%	117 291	96 113	22,0%
<b>Total Futures</b>	<b>4 341 225</b>	<b>4 558 714</b>	<b>-4,8%</b>	<b>4 155 700</b>	<b>4,5%</b>	<b>54 503 797</b>	<b>52 486 279</b>	<b>3,8%</b>
<b>Total Options</b>	<b>5 559 964</b>	<b>6 268 895</b>	<b>-11,3%</b>	<b>6 193 590</b>	<b>-10,2%</b>	<b>71 096 791</b>	<b>78 893 757</b>	<b>-9,9%</b>
<b>Total Euronext</b>	<b>9 901 189</b>	<b>10 827 609</b>	<b>-8,6%</b>	<b>10 349 290</b>	<b>-4,3%</b>	<b>125 600 588</b>	<b>131 380 036</b>	<b>-4,4%</b>

**ADV (in lots)**

	Nov 2015	Oct 2015	Change % MOM	Nov 14	Change % YOY	Jan 2015 till Nov 2015	Jan 2014 till Nov 2014	Change % YTD
<b>Equity</b>	<b>416 123</b>	<b>434 693</b>	<b>-4,3%</b>	<b>468 820</b>	<b>-11,2%</b>	<b>478 774</b>	<b>510 999</b>	<b>-6,3%</b>
of which Atomix	252	0				23		
<b>Index</b>	<b>200 778</b>	<b>201 379</b>	<b>-0,3%</b>	<b>230 036</b>	<b>-12,7%</b>	<b>240 262</b>	<b>249 661</b>	<b>-3,8%</b>
of which Atomix	205	0				18		
Futures	158 257	158 218	0,0%	169 313	-6,5%	184 861	183 107	1,0%
Options	42 522	43 161	-1,5%	60 723	-30,0%	55 400	66 554	-16,8%
of which Atomix	0	0						
<b>Individual Equity</b>	<b>215 345</b>	<b>233 314</b>	<b>-7,7%</b>	<b>238 784</b>	<b>-9,8%</b>	<b>238 512</b>	<b>261 338</b>	<b>-8,7%</b>
of which Atomix	48	0				4		
Futures	10	240	-95,7%	38	-72,8%	309	79	292,5%
of which Atomix	0	0				0		
Options	215 335	233 074	-7,6%	238 746	-9,8%	238 203	261 259	-8,8%
of which Atomix	48	0				4		
<b>Commodity</b>	<b>55 005</b>	<b>57 163</b>	<b>-3,8%</b>	<b>48 012</b>	<b>14,6%</b>	<b>57 480</b>	<b>50 044</b>	<b>14,9%</b>
Futures	48 458	48 756	-0,6%	38 435	26,1%	47 752	41 115	16,1%
Options	6 547	8 407	-22,1%	9 577	-31,6%	9 728	8 929	8,9%
<b>Other</b>	<b>357</b>	<b>308</b>	<b>15,8%</b>	<b>633</b>	<b>-43,6%</b>	<b>501</b>	<b>411</b>	<b>22,0%</b>
Futures	0	0		0		0	0	
Options	357	308	15,8%	633	-43,6%	501	411	22,0%
<b>Total Futures</b>	<b>206 725</b>	<b>207 214</b>	<b>-0,2%</b>	<b>207 785</b>	<b>-0,5%</b>	<b>232 922</b>	<b>224 300</b>	<b>3,8%</b>
<b>Total Options</b>	<b>264 760</b>	<b>284 950</b>	<b>-7,1%</b>	<b>309 680</b>	<b>-14,5%</b>	<b>303 832</b>	<b>337 153</b>	<b>-9,9%</b>
<b>Total Euronext</b>	<b>471 485</b>	<b>492 164</b>	<b>-4,2%</b>	<b>517 465</b>	<b>-8,9%</b>	<b>536 755</b>	<b>561 453</b>	<b>-4,4%</b>

**Open Interest**

	Nov 2015	Oct 2015	Change % MOM	Nov 14	Change % YOY
<b>Equity</b>	<b>15 774 887</b>	<b>15 035 575</b>	<b>4,9%</b>	<b>15 532 629</b>	<b>1,6%</b>
<b>Index</b>	<b>1 031 134</b>	<b>989 314</b>	<b>4,2%</b>	<b>1 127 044</b>	<b>-8,5%</b>
Futures	456 115	415 123	9,9%	435 415	4,8%
Options	575 019	574 191	0,1%	691 629	-16,9%
<b>Individual Equity</b>	<b>14 743 753</b>	<b>14 046 261</b>	<b>5,0%</b>	<b>14 405 585</b>	<b>2,3%</b>
Futures	53 475	53 407	0,1%	783	>500%
Options	14 690 278	13 992 854	5,0%	14 404 802	2,0%
<b>Commodity</b>	<b>717 777</b>	<b>975 428</b>	<b>-26,4%</b>	<b>841 344</b>	<b>-14,7%</b>
Futures	380 152	427 191	-11,0%	377 559	0,7%
Options	337 625	548 237	-38,4%	463 785	-27,2%
<b>Other</b>	<b>5 723</b>	<b>4 151</b>	<b>37,9%</b>	<b>11 113</b>	<b>-48,5%</b>
Futures	0	0		0	
Options	5 723	4 151	37,9%	11 113	-48,5%
<b>Total Futures</b>	<b>889 742</b>	<b>895 721</b>	<b>-0,7%</b>	<b>813 757</b>	<b>9,3%</b>
<b>Total Options</b>	<b>15 608 645</b>	<b>15 119 433</b>	<b>3,2%</b>	<b>15 571 329</b>	<b>0,2%</b>
<b>Total Euronext</b>	<b>16 498 387</b>	<b>16 015 154</b>	<b>3,0%</b>	<b>16 385 086</b>	<b>0,7%</b>