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## EURONEXT ANNOUNCES VOLUMES FOR OCTOBER 2019

**Amsterdam, Brussels, Dublin, Lisbon, London, Oslo and Paris – 6 November 2019** – Euronext, the leading pan-European exchange in the Eurozone, today announced trading volumes for October 2019. Following the completion of the acquisition of Oslo Børs VPS, the figures below include all Oslo activity since July 2019 and 2018 figures have been restated to include Oslo Børs activity (of which Fishpool in future commodities and OTC derivatives designated as Taylor Made).

### ◆ Cash trading

In October 2019, the average daily transaction value on the Euronext cash order book stood at €8,573 million, down -13.4% compared to October 2018 and down -1.8% from the previous month.

The average daily transaction value on the ETF order book was €219 million, down -31% compared to October 2018 and up +4% from the previous month. At the end of October 2019, 1,239 ETFs were listed on Euronext compared to 1,150 at the end of December 2018.

### ◆ Derivatives trading

In October 2019, the overall average daily volume on derivatives reached 604,299 contracts, down -5.4% compared to October 2018 and down -1.2% compared to the previous month. In detail:

- the average daily volume on equity index derivatives reached 248,738 contracts, down -12.3% compared to October 2018 and up +3.9% from the previous month,
- the average daily volume on individual equity derivatives reached 286,786 contracts, down -6.9% compared to October 2018 and down -10.1% from the previous month,
- the average daily volume on commodity derivatives reached 59,169 contracts, up +36.6% compared to October 2018 and up +33.6% from the previous month.
- the average daily volume on Taylor-Made derivatives reached 9,606 contracts, up +139.1% compared to October 2018 and up +8.9% from the previous month.

Year-to-date, the overall average daily volume on Euronext derivatives stood at 599,423 contracts (-3.1% compared to 2018 YTD) and the open interest was at 20,240,557 contracts (-3.9% compared to the end of October 2018).

### ◆ FX spot trading

In October 2019, the average daily volume on the spot foreign exchange market of Euronext FX stood at \$18,661 million, down -2.7% compared to October 2018 and down -2.4% from the previous month.

### ◆ Listings

In October 2019, Euronext had six new listings, raising €1.2 billion in total. Among other deals, Verallia, the global producer of glass packaging, joined in Paris, while strong interest for sustainability was confirmed with IPOs of cleantechs Boostheat and Hoffmann Green Cement. Education Tech SME Kahoot! also joined in Oslo, among other local IPOs. In addition, €2.9 billion was raised in follow-on equity.

A total of €106.5 billion was raised on Euronext in bonds of which €3,150 million of green bonds from Action Logement Services SAS (€1 billion), Crédit Agricole SA (€1 billion), Engie (€900 million) and Réseau ferré de France (€250 million).

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#### **About Euronext**

Euronext is the leading pan-European exchange, covering Belgium, France, Ireland, The Netherlands, Norway, Portugal and the UK. With close to 1,500 listed issuers worth €4.3 trillion in market capitalisation as of end September 2019, Euronext has an unmatched blue chip franchise that includes 26 issuers in the Morningstar® Eurozone 50 Index<sup>SM</sup> and a strong diverse domestic and international client base. Euronext operates regulated and transparent equity and derivatives markets and is the largest centre for debt and funds listings in the world. Its total product offering includes Equities, FX, 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 Growth<sup>TM</sup> and Euronext Acces<sup>TM</sup>, simplifying access to listing for SMEs. The Norwegian stock exchange and its clearing & settlement subsidiary, together operating as Oslo Børs VPS, joined Euronext on 17 June 2019.

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## European Cash Market Monthly Activity

**Nb trading days** Oct-19 23 Sep-19 21 Oct-18 23 YTD 2019 214 YTD 2018 214

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

	Oct-19	Sep-19	Change % MOM	Oct-18	Change % YOY	YTD 2019	YTD 2018	Change % YTD
Total Cash Market <sup>1</sup>	47,533,136	40,710,860	16.8%	55,021,950	-13.6%	406,545,370	446,230,244	-8.9%
ADV Cash Market <sup>1</sup>	2,066,658	1,938,612	6.6%	2,392,259	-13.6%	1,899,745	2,085,188	-8.9%

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

	Oct-19	Sep-19	Change % MOM	Oct-18	Change % YOY	YTD 2019	YTD 2018	Change % YTD
Eur million								
Total Cash Market <sup>1</sup>	197,179.2	183,373.2	7.5%	227,795.0	-13.4%	1,741,831.8	1,964,348.1	-11.3%
ADV Cash Market <sup>1</sup>	8,573.0	8,732.1	-1.8%	9,904.1	-13.4%	8,139.4	9,179.2	-11.3%

### LISTINGS <sup>4</sup>

Number of Issuers on Equities	Oct-19	Sep-19	Change % MOM	Oct-18	Change % YOY	December 2018	Change %
EURONEXT <sup>2</sup>	1,472	1,476	-0.3%	1,288	14.3%	1497	-1.7%
SMEs	1,018	1,024	-0.6%	951	7.0%	1044	-2.5%
<b>Number of Listed Securities</b>							
Bonds	46,491	46,292	0.4%	39,480	17.8%	42,632	9.1%
ETFs	1,239	1,226	1.1%	1,137	9.0%	1,154	7.4%
Funds	6,150	6,202	-0.8%	5,189	18.5%	6,641	-7.4%

### EURONEXT

#### CAPITAL RAISED on Equities on Primary and Secondary Market

(mln of €)	Oct-19	Sep-19	Change % MOM	Oct-18	Change % YOY	YTD 2019	YTD 2018	Change % YTD
Nb New Listings	6	2		6		37	56	
Money Raised New Listings incl over allotment	1,234	0	-	1,375	-10.3%	3,004	4,939	-39.2%
of which Money Raised New Listings	1,234	0	-	1,304	-5.4%	2,955	4,717	-37.4%
Follow-ons on Equities	2,914	1,339	117.7%	20,994	-86.1%	28,335	49,243	-42.5%
Bonds	106,528	145,761	-26.9%	101,220	5.2%	1,032,455	798,433	29.3%
Total Money Raised <sup>3</sup>	110,676	147,100	-24.8%	123,589	-10.4%	1,063,794	852,615	24.8%

#### of which SMEs

#### CAPITAL RAISED on Equities on Primary and Secondary Market

(mln of €)	Oct-19	Sep-19	Change % MOM	Oct-18	Change % YOY	YTD 2019	YTD 2018	Change % YTD
Nb New Listings	5	1		4		32	49	
Money Raised New Listings incl over allotment	345	0	-	103	236.5%	770	1,243	-38.1%
of which Money Raised New Listings	345	0	-	101	241.2%	755	1,211	-37.7%
Follow-ons on Equities	998	387	157.6%	712	40.2%	4,442	4,756	-6.6%
Bonds	215	8	2587.5%	235	-8.5%	685	895	-23.5%
Total Money Raised <sup>3</sup>	1,558	395	294.1%	1,049	48.5%	5,896	6,893	-14.5%

<sup>1</sup> Shares, warrants, ETFs, bonds...

<sup>2</sup> Euronext, Euronext Growth and Euronext Access

<sup>3</sup> Included New Listings incl over allotment, Follow-ons on Equities, Corporate Bonds on Euronext Listed Issuers

<sup>4</sup> Since February 2019, those figures include Euronext Access to fully reflect the listing dynamics on Euronext markets. Are considered as SMEs companies with a market cap on Jan 1st or on 1st day of Listing below €1bn. Comparable data has been restated

R : Revised

European  
Derivatives Market  
Monthly Activity

	<b>Oct-19</b>	<b>Sep-19</b>		<b>Oct-18</b>		<b>YTD 2019</b>	<b>YTD 2018</b>	
<b>Nb trading days</b>	<b>23</b>	<b>21</b>		<b>23</b>		<b>214</b>	<b>214</b>	

**Volume (in lots)**

	Oct-19	Sep-19	Change % MOM	Oct-18	Change % YOY	Jan 2019 till Oct 2019	Jan 2018 till Oct 2018	Change % YTD
<b>Equity</b>	<b>12,317,064</b>	<b>11,731,668</b>	<b>5.0%</b>	<b>13,608,630</b>	<b>-9.5%</b>	<b>115,356,814</b>	<b>116,988,110</b>	<b>-1.4%</b>
<b>Index</b>	<b>5,720,980</b>	<b>5,029,529</b>	<b>13.7%</b>	<b>6,527,032</b>	<b>-12.3%</b>	<b>51,834,004</b>	<b>51,383,128</b>	<b>0.9%</b>
Futures	3,941,793	3,553,728	10.9%	4,441,703	-11.3%	36,141,200	35,051,837	3.1%
Options	1,779,187	1,475,801	20.6%	2,085,329	-14.7%	15,692,804	16,331,291	-3.9%
<b>Individual Equity</b>	<b>6,596,084</b>	<b>6,702,139</b>	<b>-1.6%</b>	<b>7,081,598</b>	<b>-6.9%</b>	<b>63,522,810</b>	<b>65,604,982</b>	<b>-3.2%</b>
Futures	701,904	538,185	30.4%	98,080	>500%	3,760,212	1,144,087	228.7%
Options	5,894,180	6,163,954	-4.4%	6,983,518	-15.6%	59,762,598	64,460,895	-7.3%
<b>Commodity</b>	<b>1,360,879</b>	<b>929,851</b>	<b>46.4%</b>	<b>996,261</b>	<b>36.6%</b>	<b>11,464,582</b>	<b>12,740,384</b>	<b>-10.0%</b>
Futures	1,300,347	875,263	48.6%	957,612	35.8%	10,689,883	11,681,122	-8.5%
Options	60,532	54,588	10.9%	38,649	56.6%	774,699	1,059,262	-26.9%
<b>TM Derivatives</b>	<b>220,930</b>	<b>185,223</b>	<b>19.3%</b>	<b>92,396</b>	<b>139.1%</b>	<b>1,455,101</b>	<b>2,645,740</b>	<b>-45.0%</b>
Futures	220,930	185,223	19.3%	91,326	141.9%	1,453,631	2,643,770	-45.0%
Options	0	0		1,070		1,470	1,970	-25.4%
<b>Total Futures</b>	<b>6,164,974</b>	<b>5,152,399</b>	<b>19.7%</b>	<b>5,588,721</b>	<b>10.3%</b>	<b>52,044,926</b>	<b>50,520,816</b>	<b>3.0%</b>
<b>Total Options</b>	<b>7,733,899</b>	<b>7,694,343</b>	<b>0.5%</b>	<b>9,108,566</b>	<b>-15.1%</b>	<b>76,231,571</b>	<b>81,853,418</b>	<b>-6.9%</b>
<b>Total Euronext</b>	<b>13,898,873</b>	<b>12,846,742</b>	<b>8.2%</b>	<b>14,697,287</b>	<b>-5.4%</b>	<b>128,276,497</b>	<b>132,374,234</b>	<b>-3.1%</b>

**ADV (in lots)**

	Oct-19	Sep-19	Change % MOM	Oct-18	Change % YOY	Jan 2019 till Oct 2019	Jan 2018 till Oct 2018	Change % YTD
<b>Equity</b>	<b>535,525</b>	<b>558,651</b>	<b>-4.1%</b>	<b>591,680</b>	<b>-9.5%</b>	<b>539,051</b>	<b>546,673</b>	<b>-1.4%</b>
<b>Index</b>	<b>248,738</b>	<b>239,501</b>	<b>3.9%</b>	<b>283,784</b>	<b>-12.3%</b>	<b>242,215</b>	<b>240,108</b>	<b>0.9%</b>
Futures	171,382	169,225	1.3%	193,118	-11.3%	168,884	163,794	3.1%
Options	77,356	70,276	10.1%	90,666	-14.7%	73,331	76,314	-3.9%
<b>Individual Equity</b>	<b>286,786</b>	<b>319,149</b>	<b>-10.1%</b>	<b>307,896</b>	<b>-6.9%</b>	<b>296,836</b>	<b>306,565</b>	<b>-3.2%</b>
Futures	30,518	25,628	19.1%	4,264	>500%	17,571	5,346	228.7%
Options	256,269	293,522	-12.7%	303,631	-15.6%	279,264	301,219	-7.3%
<b>Commodity</b>	<b>59,169</b>	<b>44,279</b>	<b>33.6%</b>	<b>43,316</b>	<b>36.6%</b>	<b>53,573</b>	<b>59,535</b>	<b>-10.0%</b>
Futures	56,537	41,679	35.6%	41,635	35.8%	49,953	54,585	-8.5%
Options	2,632	2,599	1.2%	1,680	56.6%	3,620	4,950	-26.9%
<b>TM Derivatives</b>	<b>9,606</b>	<b>8,820</b>	<b>8.9%</b>	<b>4,017</b>	<b>139.1%</b>	<b>6,800</b>	<b>12,363</b>	<b>-45.0%</b>
Futures	9,606	8,820	8.9%	3,971	141.9%	6,793	12,354	-45.0%
Options	0	0		47		7	9	-25.4%
<b>Total Futures</b>	<b>268,042</b>	<b>245,352</b>	<b>9.2%</b>	<b>242,988</b>	<b>10.3%</b>	<b>243,201</b>	<b>236,079</b>	<b>3.0%</b>
<b>Total Options</b>	<b>336,256</b>	<b>366,397</b>	<b>-8.2%</b>	<b>396,025</b>	<b>-15.1%</b>	<b>356,222</b>	<b>382,493</b>	<b>-6.9%</b>
<b>Total Euronext</b>	<b>604,299</b>	<b>611,750</b>	<b>-1.2%</b>	<b>639,012</b>	<b>-5.4%</b>	<b>599,423</b>	<b>618,571</b>	<b>-3.1%</b>

**Open Interest**

	Oct-19	Sep-19	Change % MOM	Oct-18	Change % YOY
<b>Equity</b>	<b>19,218,555</b>	<b>17,431,468</b>	<b>10.3%</b>	<b>19,903,122</b>	<b>-3.4%</b>
<b>Index</b>	<b>1,880,330</b>	<b>1,799,302</b>	<b>4.5%</b>	<b>1,732,444</b>	<b>8.5%</b>
Futures	838,504	808,985	3.6%	648,431	29.3%
Options	1,041,826	990,317	5.2%	1,084,013	-3.9%
<b>Individual Equity</b>	<b>17,338,225</b>	<b>15,632,166</b>	<b>10.9%</b>	<b>18,170,678</b>	<b>-4.6%</b>
Futures	1,343,671	761,617	76.4%	372,155	261.1%
Options	15,994,554	14,870,549	7.6%	17,798,523	-10.1%
<b>Commodity</b>	<b>681,979</b>	<b>686,782</b>	<b>-0.7%</b>	<b>871,344</b>	<b>-21.7%</b>
Futures	467,607	470,639	-0.6%	537,026	-12.9%
Options	214,372	216,143	-0.8%	334,318	-35.9%
<b>TM Derivatives</b>	<b>340,023</b>	<b>313,476</b>	<b>8.5%</b>	<b>293,311</b>	<b>15.9%</b>
Futures	340,023	313,476	8.5%	292,141	16.4%
Options	0	0		1,170	
<b>Total Futures</b>	<b>2,989,805</b>	<b>2,354,717</b>	<b>27.0%</b>	<b>1,849,753</b>	<b>61.6%</b>
<b>Total Options</b>	<b>17,250,752</b>	<b>16,077,009</b>	<b>7.3%</b>	<b>19,218,024</b>	<b>-10.2%</b>
<b>Total Euronext</b>	<b>20,240,557</b>	<b>18,431,726</b>	<b>9.8%</b>	<b>21,067,777</b>	<b>-3.9%</b>

R : Revised

**Euronext FX <sup>1</sup>**

<b>Nb trading days</b>	<b>Oct-19</b>	<b>Sep-19</b>	<b>Oct-18</b>	<b>YTD 2019</b>	<b>YTD 2018</b>
	<b>23</b>	<b>21</b>	<b>23</b>	<b>217</b>	<b>217</b>

**Euronext FX Volume (in USD millions, single counted)**

	Oct-19	Sep-19	Change % MOM	Oct-18	Change % YOY	YTD 2019	YTD 2018	Change % YTD
<b>Total Euronext FX Market</b>	<b>429,199</b>	<b>401,354</b>	<b>6.9%</b>	<b>440,994</b>	<b>-2.7%</b>	<b>4,088,706</b>	<b>4,386,983</b>	<b>-6.8%</b>
<b>ADV Euronext FX Market</b>	<b>18,661</b>	<b>19,112</b>	<b>-2.4%</b>	<b>19,174</b>	<b>-2.7%</b>	<b>18,842</b>	<b>20,217</b>	<b>-6.8%</b>

<sup>1</sup> formerly known as FastMatch