

## Stuttgart stock exchange trading volume June 2019

| Products                                                 | Volume<br>(EUR million) | Change on<br>previous month<br>(percent) | Change on same<br>month of previous<br>year (percent) | Volume total<br>year (EUR<br>million) | Change on<br>previous year<br>(percent) |
|----------------------------------------------------------|-------------------------|------------------------------------------|-------------------------------------------------------|---------------------------------------|-----------------------------------------|
| <b>Equities</b>                                          | <b>988,6</b>            | <b>-33,75</b>                            | <b>-18,68</b>                                         | <b>7.521,0</b>                        | <b>-12,11</b>                           |
| German equities                                          | 650,0                   | -39,45                                   | -24,13                                                | 5.379,3                               | -14,64                                  |
| International equities                                   | 338,5                   | -19,12                                   | -5,66                                                 | 2.141,7                               | -5,04                                   |
| <b>Securitised derivatives</b>                           | <b>2.108,4</b>          | <b>-25,15</b>                            | <b>-25,00</b>                                         | <b>14.157,8</b>                       | <b>-18,89</b>                           |
| <b>Leverage products</b>                                 | <b>1.177,2</b>          | <b>-29,19</b>                            | <b>-24,26</b>                                         | <b>7.677,2</b>                        | <b>-23,32</b>                           |
| Warrants                                                 | 248,8                   | -34,14                                   | -36,83                                                | 1.820,1                               | -30,52                                  |
| Factor certificates                                      | 200,1                   | -25,89                                   | -24,39                                                | 1.171,1                               | -33,39                                  |
| Knock-out warrants                                       | 728,3                   | -28,22                                   | -18,70                                                | 4.686,0                               | -16,83                                  |
| <b>Investment products</b>                               | <b>931,2</b>            | <b>-19,32</b>                            | <b>-25,91</b>                                         | <b>6.480,6</b>                        | <b>-12,94</b>                           |
| With capital protection                                  | 10,2                    | -10,59                                   | -14,85                                                | 63,1                                  | -19,97                                  |
| Capital protection products with coupon                  | 0,2                     | +605,07                                  | +93,71                                                | 0,5                                   | -62,07                                  |
| Uncapped capital protection certificates                 | 10,0                    | -12,42                                   | -15,98                                                | 62,6                                  | -19,21                                  |
| Without capital protection                               | 921,0                   | -19,41                                   | -26,02                                                | 6.417,5                               | -12,86                                  |
| Credit linked notes                                      | 13,3                    | -0,40                                    | +44,07                                                | 90,6                                  | +16,85                                  |
| Reverse convertibles                                     | 101,9                   | +1,26                                    | -38,56                                                | 592,3                                 | -38,91                                  |
| Discount certificates                                    | 444,6                   | -12,25                                   | -18,23                                                | 3.101,0                               | -2,65                                   |
| Express certificates                                     | 50,7                    | -23,52                                   | -21,62                                                | 336,8                                 | -13,41                                  |
| Bonus certificates                                       | 186,0                   | -41,04                                   | -48,83                                                | 1.698,4                               | -15,89                                  |
| Tracker certificates                                     | 119,7                   | -13,50                                   | +24,27                                                | 577,6                                 | -19,27                                  |
| Outperformance and capped<br>outperformance certificates | 4,6                     | +154,95                                  | +262,74                                               | 20,8                                  | +143,28                                 |
| <b>Bonds</b>                                             | <b>958,5</b>            | <b>+8,28</b>                             | <b>+6,10</b>                                          | <b>5.537,5</b>                        | <b>-2,66</b>                            |
| German government bonds                                  | 99,5                    | +26,64                                   | +374,60                                               | 330,2                                 | +12,13                                  |
| Government bonds (developed countries)                   | 113,1                   | +76,68                                   | +112,18                                               | 453,5                                 | +29,91                                  |
| Government bonds (emerging markets)                      | 58,7                    | +57,72                                   | +97,65                                                | 242,8                                 | +12,44                                  |
| Sub-sovereign, agency and supranational bonds            | 65,4                    | +34,49                                   | +20,89                                                | 342,9                                 | -4,95                                   |
| Mortgage bonds                                           | 40,7                    | +108,41                                  | +333,35                                               | 137,1                                 | +43,57                                  |
| Corporate bonds                                          | 557,0                   | -10,32                                   | -22,39                                                | 3.916,1                               | -8,18                                   |
| Other bonds                                              | 24,2                    | +49,10                                   | +32,82                                                | 114,9                                 | +6,58                                   |
| <b>Participation certificates</b>                        | <b>8,6</b>              | <b>-0,96</b>                             | <b>-4,28</b>                                          | <b>50,1</b>                           | <b>-32,04</b>                           |
| <b>Mutual funds</b>                                      | <b>125,4</b>            | <b>-4,12</b>                             | <b>-0,38</b>                                          | <b>759,6</b>                          | <b>+5,34</b>                            |
| <b>Exchange-Traded Products</b>                          | <b>764,6</b>            | <b>-22,54</b>                            | <b>-6,23</b>                                          | <b>5.128,0</b>                        | <b>-4,27</b>                            |
| <b>Aggregate total</b>                                   | <b>4.954,1</b>          | <b>-21,62</b>                            | <b>-15,75</b>                                         | <b>33.154,0</b>                       | <b>-12,41</b>                           |