wiener börse.at

# Monatsstatistik Terminmarkt April 2013

Monthly statistics derivatives market
April 2013

cee stock exchange group

# Terminmarkt April 2013
## Derivatives market April 2013

### Gehandelte Kontrakte / Traded contracts

| | Underlying | Call | Put | Options Total | Futures Total | Total |
|---|---|---|---|---|---|---|
| Index | ATF | 78 | 55 | 133 | 428 | 561 |
| | ATX | 300 | 275 | 575 | 2.899 | 3.474 |
| | AXD | - | - | - | 0 | 0 |
| | IAX | - | - | - | 0 | 0 |
| | **Total Index** | **378** | **330** | **708** | **3.327** | **4.035** |
| Stock | AGR | 0 | 0 | 0 | - | 0 |
| | AMA | 0 | 360 | 360 | - | 360 |
| | AND | 60 | 102 | 162 | - | 162 |
| | CEZ | - | - | - | 0 | 0 |
| | CWI | 0 | 0 | 0 | - | 0 |
| | EBS | 879 | 730 | 1.609 | 8 | 1.617 |
| | EVN | 0 | 200 | 200 | 0 | 200 |
| | FLU | 0 | 0 | 0 | - | 0 |
| | IIA | 0 | 1.370 | 1.370 | - | 1.370 |
| | LNZ | 0 | 22 | 22 | - | 22 |
| | MMK | 0 | 0 | 0 | 0 | 0 |
| | OMV | 210 | 317 | 527 | 0 | 527 |
| | PAL | 0 | 0 | 0 | - | 0 |
| | PST | 180 | 200 | 380 | 0 | 380 |
| | RBI | 90 | 78 | 168 | 0 | 168 |
| | RHI | 80 | 210 | 290 | 0 | 290 |
| | SBO | 20 | 400 | 420 | 0 | 420 |
| | SEM | 0 | 0 | 0 | - | 0 |
| | STR | 0 | 0 | 0 | 0 | 0 |
| | TKA | 0 | 80 | 80 | 0 | 80 |
| | UQA | 0 | 0 | 0 | 0 | 0 |
| | VER | 150 | 433 | 583 | 0 | 583 |
| | VIG | 140 | 308 | 448 | 0 | 448 |
| | VOE | 339 | 898 | 1.237 | 0 | 1.237 |
| | WIE | 40 | 0 | 40 | 0 | 40 |
| | ZAG | 0 | 0 | 0 | 0 | 0 |
| | **Total Stock** | **2.188** | **5.708** | **7.896** | **8** | **7.904** |
| CeCe | CCE | - | - | - | 0 | 0 |
| | CED | - | - | - | 0 | 0 |
| | CTE | - | - | - | 0 | 0 |
| | CXE | - | - | - | 122 | 122 |
| | HTE | - | - | - | 0 | 0 |
| | IBX | - | - | - | 0 | 0 |
| | NTX | - | - | - | 0 | 0 |
| | PSX | - | - | - | 0 | 0 |
| | PTE | - | - | - | 0 | 0 |
| | RDU | - | - | - | 0 | 0 |
| | RDX | - | - | - | 20 | 20 |
| | RTX | - | - | - | 0 | 0 |
| | **Total CeCe** | **-** | **-** | **-** | **142** | **142** |
| **Total** | | **2.566** | **6.038** | **8.604** | **3.477** | **12.081** |

Einfachzählung / Single count method

### Offene Kontraktanzahl / Open interest[1]

| | Underlying | Call | Put | Options Total | Futures Total | Total |
|---|---|---|---|---|---|---|
| Index | ATF | 579 | 666 | 1.245 | 8.069 | 9.314 |
| | ATX | 343 | 714 | 1.057 | 43.778 | 44.835 |
| | AXD | - | - | - | 0 | 0 |
| | IAX | - | - | - | 0 | 0 |
| | **Total Index** | **922** | **1.380** | **2.302** | **51.847** | **54.149** |
| Stock | AGR | 0 | 0 | 0 | - | 0 |
| | AMA | 0 | 120 | 120 | - | 120 |
| | AND | 140 | 252 | 392 | - | 392 |
| | CEZ | - | - | - | 0 | 0 |
| | CWI | 0 | 2.000 | 2.000 | - | 2.000 |
| | EBS | 1.364 | 1.160 | 2.524 | 8 | 2.532 |
| | EVN | 16 | 706 | 722 | 0 | 722 |
| | FLU | 200 | 0 | 200 | - | 200 |
| | IIA | 0 | 6.070 | 6.070 | - | 6.070 |
| | LNZ | 2 | 22 | 24 | - | 24 |
| | MMK | 5 | 0 | 5 | 0 | 5 |
| | OMV | 2.351 | 1.195 | 3.546 | 0 | 3.546 |
| | PAL | 0 | 0 | 0 | - | 0 |
| | PST | 240 | 960 | 1.200 | 0 | 1.200 |
| | RBI | 396 | 615 | 1.011 | 0 | 1.011 |
| | RHI | 350 | 645 | 995 | 0 | 995 |
| | SBO | 858 | 410 | 1.268 | 0 | 1.268 |
| | SEM | 0 | 0 | 0 | - | 0 |
| | STR | 20 | 210 | 230 | 0 | 230 |
| | TKA | 2.980 | 3.496 | 6.476 | 0 | 6.476 |
| | UQA | 0 | 0 | 0 | 0 | 0 |
| | VER | 824 | 954 | 1.778 | 0 | 1.778 |
| | VIG | 187 | 188 | 375 | 0 | 375 |
| | VOE | 1.487 | 2.658 | 4.145 | 0 | 4.145 |
| | WIE | 2.702 | 1.620 | 4.322 | 0 | 4.322 |
| | ZAG | 0 | 0 | 0 | 0 | 0 |
| | **Total Stock** | **14.122** | **23.281** | **37.403** | **8** | **37.411** |
| CeCe | CCE | - | - | - | 0 | 0 |
| | CED | - | - | - | 0 | 0 |
| | CTE | - | - | - | 0 | 0 |
| | CXE | - | - | - | 55 | 55 |
| | HTE | - | - | - | 0 | 0 |
| | IBX | - | - | - | 0 | 0 |
| | NTX | - | - | - | 0 | 0 |
| | PSX | - | - | - | 0 | 0 |
| | PTE | - | - | - | 0 | 0 |
| | RDU | - | - | - | 0 | 0 |
| | RDX | - | - | - | 10 | 10 |
| | RTX | - | - | - | 1.755 | 1.755 |
| | **Total CeCe** | **-** | **-** | **-** | **1.820** | **1.820** |
| **Total** | | **15.044** | **24.661** | **39.705** | **53.675** | **93.380** |

Einfachzählung / Single count method
1 ... from last trading day

### Prämienvolumen / Premium turnover (TSD EUR)

| | Underlying | Call | Put | Options Total | Futures Total | Total |
|---|---|---|---|---|---|---|
| Index | ATF | 133,84 | 116,00 | 249,84 | - | 249,84 |
| | ATX | 245,82 | 568,13 | 813,95 | - | 813,95 |
| | AXD | - | - | - | - | - |
| | IAX | - | - | - | - | - |
| | **Total Index** | **379,66** | **684,13** | **1.063,79** | **-** | **1.063,79** |
| Stock | AGR | 0,00 | 0,00 | 0,00 | - | 0,00 |
| | AMA | 0,00 | 14,04 | 14,04 | - | 14,04 |
| | AND | 15,11 | 12,27 | 27,38 | - | 27,38 |
| | CEZ[3] | - | - | - | - | - |
| | CWI | 0,00 | 0,00 | 0,00 | - | 0,00 |
| | EBS | 100,34 | 49,37 | 149,71 | - | 149,71 |
| | EVN | 0,00 | 7,00 | 7,00 | - | 7,00 |
| | FLU | 0,00 | 0,00 | 0,00 | - | 0,00 |
| | IIA | 0,00 | 18,65 | 18,65 | - | 18,65 |
| | LNZ | 0,00 | 10,70 | 10,70 | - | 10,70 |
| | MMK | 0,00 | 0,00 | 0,00 | - | 0,00 |
| | OMV | 30,10 | 70,65 | 100,75 | - | 100,75 |
| | PAL | 0,00 | 0,00 | 0,00 | - | 0,00 |
| | PST | 17,20 | 45,48 | 62,68 | - | 62,68 |
| | RBI | 14,13 | 18,26 | 32,39 | - | 32,39 |
| | RHI | 3,24 | 22,80 | 26,04 | - | 26,04 |
| | SBO | 5,62 | 134,00 | 139,62 | - | 139,62 |
| | SEM | 0,00 | 0,00 | 0,00 | - | 0,00 |
| | STR | 0,00 | 0,00 | 0,00 | - | 0,00 |
| | TKA | 0,00 | 1,60 | 1,60 | - | 1,60 |
| | UQA | 0,00 | 0,00 | 0,00 | - | 0,00 |
| | VER | 19,29 | 28,17 | 47,46 | - | 47,46 |
| | VIG | 17,40 | 44,67 | 62,07 | - | 62,07 |
| | VOE | 60,22 | 177,97 | 238,18 | - | 238,18 |
| | WIE | 2,72 | 0,00 | 2,72 | - | 2,72 |
| | ZAG | 0,00 | 0,00 | 0,00 | - | 0,00 |
| | **Total Stock** | **285,37** | **655,64** | **941,01** | **-** | **941,01** |
| CeCe | CCE | - | - | - | - | - |
| | CED | - | - | - | - | - |
| | CTE | - | - | - | - | - |
| | CXE | - | - | - | - | - |
| | HTE | - | - | - | - | - |
| | IBX | - | - | - | - | - |
| | NTX | - | - | - | - | - |
| | PSX[3] | - | - | - | - | - |
| | PTE | - | - | - | - | - |
| | RDU[2] | - | - | - | - | - |
| | RDX | - | - | - | - | - |
| | RTX[2] | - | - | - | - | - |
| | **Total CeCe** | **-** | **-** | **-** | **-** | **-** |
| **Total** | | **665,03** | **1.339,77** | **2.004,80** | **-** | **2.004,80** |

### Kontraktwert / Contract value (MIO EUR)

| | Underlying | Call | Put | Options Total | Futures Total | Total |
|---|---|---|---|---|---|---|
| Index | ATF | 0,022 | 0,015 | 0,037 | 12,110 | 12,147 |
| | ATX | 0,148 | 0,128 | 0,276 | 134,930 | 135,206 |
| | AXD | - | - | - | 0,000 | 0,000 |
| | IAX | - | - | - | 0,000 | 0,000 |
| | **Total Index** | **0,170** | **0,143** | **0,313** | **147,040** | **147,354** |
| Stock | AGR | 0,000 | 0,000 | 0,000 | - | 0,000 |
| | AMA | 0,000 | 0,864 | 0,864 | - | 0,864 |
| | AND | 0,292 | 0,470 | 0,762 | - | 0,762 |
| | CEZ[3] | - | - | - | 0,000 | 0,000 |
| | CWI | 0,000 | 0,000 | 0,000 | - | 0,000 |
| | EBS | 2,189 | 1,549 | 3,738 | 0,035 | 3,774 |
| | EVN | 0,000 | 0,200 | 0,200 | 0,000 | 0,200 |
| | FLU | 0,000 | 0,000 | 0,000 | - | 0,000 |
| | IIA | 0,000 | 0,391 | 0,391 | - | 0,391 |
| | LNZ | 0,000 | 0,145 | 0,145 | - | 0,145 |
| | MMK | 0,000 | 0,000 | 0,000 | 0,000 | 0,000 |
| | OMV | 0,740 | 1,076 | 1,816 | 0,000 | 1,816 |
| | PAL | 0,000 | 0,000 | 0,000 | - | 0,000 |
| | PST | 0,592 | 0,648 | 1,240 | 0,000 | 1,240 |
| | RBI | 0,228 | 0,204 | 0,432 | 0,000 | 0,432 |
| | RHI | 0,192 | 0,504 | 0,696 | 0,000 | 0,696 |
| | SBO | 0,156 | 3,000 | 3,156 | 0,000 | 3,156 |
| | SEM | 0,000 | 0,000 | 0,000 | - | 0,000 |
| | STR | 0,000 | 0,000 | 0,000 | 0,000 | 0,000 |
| | TKA | 0,000 | 0,042 | 0,042 | 0,000 | 0,042 |
| | UQA | 0,000 | 0,000 | 0,000 | 0,000 | 0,000 |
| | VER | 0,231 | 0,703 | 0,934 | 0,000 | 0,934 |
| | VIG | 0,554 | 1,129 | 1,683 | 0,000 | 1,683 |
| | VOE | 0,798 | 2,128 | 2,925 | 0,000 | 2,925 |
| | WIE | 0,040 | 0,000 | 0,040 | 0,000 | 0,040 |
| | ZAG | 0,000 | 0,000 | 0,000 | 0,000 | 0,000 |
| | **Total Stock** | **6,012** | **13,052** | **19,064** | **0,035** | **19,099** |
| CeCe | CCE | - | - | - | 0,000 | 0,000 |
| | CED | - | - | - | 0,000 | 0,000 |
| | CTE | - | - | - | 0,000 | 0,000 |
| | CXE | - | - | - | 4,019 | 4,019 |
| | HTE | - | - | - | 0,000 | 0,000 |
| | IBX | - | - | - | 0,000 | 0,000 |
| | NTX | - | - | - | 0,000 | 0,000 |
| | PSX[3] | - | - | - | 0,000 | 0,000 |
| | PTE | - | - | - | 0,000 | 0,000 |
| | RDU[2] | - | - | - | 0,000 | 0,000 |
| | RDX | - | - | - | 0,547 | 0,547 |
| | RTX[2] | - | - | - | 0,000 | 0,000 |
| | **Total CeCe** | **-** | **-** | **-** | **4,566** | **4,566** |
| **Total** | | **6,182** | **13,195** | **19,377** | **151,642** | **171,019** |

Cross Rate 1 USD = EUR 0,76499
Cross Rate 1 CZK = EUR 0,03876
Doppelzählung (Käufe und Verkäufe) / Double count method (purchases and sales)
2 ... Contract Value and Premium for RTX and RDU are converted to EUR (products are traded in USD)
3 ... Contract Value and Premium for CEZ and PSX are converted to EUR (products are traded in CZK)

# Terminmarkt April 2013

## Derivatives market April 2013

## Traded contracts

| | | January | February | March | April | May | June | July | August | September | October | November | December | Total 2013 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Tradingdays | | 22 | 20 | 20 | 21 | 19 | 20 | 23 | 21 | 21 | 23 | 20 | 18 | 248 |
| **Market** | **Instrument** | | | | | | | | | | | | | |
| **Index** | ATF Futures | 530 | 1.558 | 13.807 | 428 | | | | | | | | | 16.323 |
| | ATF Options | 671 | 92 | 176 | 133 | | | | | | | | | 1.072 |
| | ATX Futures | 2.687 | 2.783 | 87.249 | 2.899 | | | | | | | | | 95.618 |
| | ATX Options | 1.872 | 1.286 | 2.468 | 575 | | | | | | | | | 6.201 |
| | AXD Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | IAX Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | **Total Index** | **5.760** | **5.719** | **103.700** | **4.035** | | | | | | | | | **119.214** |
| **Stock Options** | AGR Options | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | AMA Options | 100 | 0 | 260 | 360 | | | | | | | | | 720 |
| | AND Options | 100 | 192 | 568 | 162 | | | | | | | | | 1.022 |
| | CWI Options | 320 | 0 | 2.000 | 0 | | | | | | | | | 2.320 |
| | EBS Options | 2.206 | 290 | 1.103 | 1.609 | | | | | | | | | 5.208 |
| | EVN Options | 368 | 0 | 80 | 200 | | | | | | | | | 648 |
| | FLU Options | 0 | 0 | 200 | 0 | | | | | | | | | 200 |
| | ICL Options | 0 | 0 | - | - | | | | | | | | | 0 |
| | IIA Options | 0 | 0 | 14.900 | 1.370 | | | | | | | | | 16.270 |
| | LNZ Options | 7 | 10 | 0 | 22 | | | | | | | | | 39 |
| | MMK Options | 0 | 0 | 5 | 0 | | | | | | | | | 5 |
| | OMV Options | 798 | 739 | 988 | 527 | | | | | | | | | 3.052 |
| | PAL Options | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | PST Options | 0 | 44 | 420 | 380 | | | | | | | | | 844 |
| | RHI Options | 610 | 400 | 450 | 290 | | | | | | | | | 1.750 |
| | RBI Options | 60 | 961 | 195 | 168 | | | | | | | | | 1.384 |
| | SBO Options | 206 | 0 | 1.684 | 420 | | | | | | | | | 2.310 |
| | SEM Options | 0 | 20 | 0 | 0 | | | | | | | | | 20 |
| | STR Options | 610 | 0 | 30 | 0 | | | | | | | | | 640 |
| | TKA Options | 2.532 | 1.870 | 1.390 | 80 | | | | | | | | | 5.872 |
| | UQA Options | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | VER Options | 603 | 90 | 881 | 583 | | | | | | | | | 2.157 |
| | VIG Options | 207 | 280 | 288 | 448 | | | | | | | | | 1.223 |
| | VOE Options | 1.575 | 550 | 1.070 | 1.237 | | | | | | | | | 4.432 |
| | WIE Options | 2.520 | 1.870 | 1.812 | 40 | | | | | | | | | 6.242 |
| | ZAG Options | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | **Total Stock Options** | **12.822** | **7.316** | **28.324** | **7.896** | | | | | | | | | **56.358** |
| **Stock Futures** | CEZ Futures **) | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | EBS Futures | 0 | 0 | 0 | 8 | | | | | | | | | 8 |
| | EVN Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | ICL Futures | 0 | 0 | - | - | | | | | | | | | 0 |
| | MMK Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | OMV Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | PST Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | RHI Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | RBI Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | SBO Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | STR Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | TKA Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | UQA Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | VER Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | VIG Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | VOE Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | WIE Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | ZAG Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | **Total Stock Futures** | **0** | **0** | **0** | **8** | | | | | | | | | **8** |
| **CeCe** | CCE Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | CED Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | CTE Futures | 3 | 16 | 0 | 0 | | | | | | | | | 19 |
| | CXE Futures | 102 | 88 | 108 | 122 | | | | | | | | | 420 |
| | HTE Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | IBX Futures | - | - | 0 | 0 | | | | | | | | | 0 |
| | NTX Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | PSX Futures **) | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | PTE Futures | 0 | 10 | 0 | 0 | | | | | | | | | 10 |
| | RDU Futures *) | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | RDX Futures | 304 | 0 | 10 | 20 | | | | | | | | | 334 |
| | RTX Futures *) | 0 | 957 | 3.517 | 0 | | | | | | | | | 4.474 |
| | **Total CeCe** | **409** | **1.071** | **3.635** | **142** | | | | | | | | | **5.257** |
| **TOTAL** | | 18.991 | 14.106 | 135.659 | 12.081 | | | | | | | | | 180.837 |

# Terminmarkt April 2013
Derivatives market April 2013

## Open interest

| | | January | February | March | April | May | June | July | August | September | October | November | December | **Mean 2013** |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Last Tradingday | | 31.01.2013 | 28.02.2013 | 28.03.2013 | 30.04.2013 | 31.05.2013 | 28.06.2013 | 31.07.2013 | 30.08.2013 | 30.09.2013 | 31.10.2013 | 29.11.2013 | 30.12.2013 | |
| **Market** | **Instrument** | | | | | | | | | | | | | |
| **Index** | ATF Futures | 7.784 | 7.887 | 7.852 | 8.069 | | | | | | | | | 7.898 |
| | ATF Options | 1.830 | 1.631 | 1.292 | 1.245 | | | | | | | | | 1.500 |
| | ATX Futures | 44.113 | 45.331 | 42.375 | 43.778 | | | | | | | | | 43.899 |
| | ATX Options | 2.999 | 2.698 | 995 | 1.057 | | | | | | | | | 1.937 |
| | AXD Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | IAX Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | **Total Index** | **56.726** | **57.547** | **52.514** | **54.149** | | | | | | | | | **55.234** |
| **Stock** | AGR Options | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| **Options** | AMA Options | 200 | 200 | 460 | 120 | | | | | | | | | 245 |
| | AND Options | 612 | 622 | 622 | 392 | | | | | | | | | 562 |
| | CWI Options | 0 | 0 | 2.000 | 2.000 | | | | | | | | | 1.000 |
| | EBS Options | 3.255 | 2.416 | 2.460 | 2.524 | | | | | | | | | 2.664 |
| | EVN Options | 986 | 866 | 546 | 722 | | | | | | | | | 780 |
| | FLU Options | 0 | 0 | 200 | 200 | | | | | | | | | 100 |
| | ICL Options | 70 | - | - | - | | | | | | | | | 18 |
| | IIA Options | 19.700 | 18.200 | 5.100 | 6.070 | | | | | | | | | 12.268 |
| | LNZ Options | 12 | 12 | 12 | 24 | | | | | | | | | 15 |
| | MMK Options | 0 | 0 | 5 | 5 | | | | | | | | | 3 |
| | OMV Options | 3.714 | 4.121 | 4.096 | 3.546 | | | | | | | | | 3.869 |
| | PAL Options | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | PST Options | 1.458 | 1.338 | 1.490 | 1.200 | | | | | | | | | 1.372 |
| | RHI Options | 1.901 | 2.031 | 996 | 995 | | | | | | | | | 1.481 |
| | RBI Options | 1.496 | 1.765 | 991 | 1.011 | | | | | | | | | 1.316 |
| | SBO Options | 948 | 948 | 1.248 | 1.268 | | | | | | | | | 1.103 |
| | SEM Options | 0 | 20 | 0 | 0 | | | | | | | | | 5 |
| | STR Options | 890 | 890 | 230 | 230 | | | | | | | | | 560 |
| | TKA Options | 9.756 | 10.278 | 6.556 | 6.476 | | | | | | | | | 8.267 |
| | UQA Options | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | VER Options | 1.727 | 1.675 | 1.567 | 1.778 | | | | | | | | | 1.687 |
| | VIG Options | 707 | 557 | 455 | 375 | | | | | | | | | 524 |
| | VOE Options | 3.354 | 3.414 | 3.318 | 4.145 | | | | | | | | | 3.558 |
| | WIE Options | 3.085 | 4.395 | 4.282 | 4.322 | | | | | | | | | 4.021 |
| | ZAG Options | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | **Total Stock Options** | **53.871** | **53.748** | **36.634** | **37.403** | | | | | | | | | **45.414** |
| **Stock** | CEZ Futures **) | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| **Futures** | EBS Futures | 0 | 0 | 0 | 8 | | | | | | | | | 2 |
| | EVN Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | ICL Futures | 0 | - | - | - | | | | | | | | | 0 |
| | MMK Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | OMV Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | PST Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | RHI Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | RBI Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | SBO Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | STR Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | TKA Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | UQA Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | VER Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | VIG Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | VOE Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | WIE Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | ZAG Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | **Total Stock Futures** | **0** | **-** | **0** | **8** | | | | | | | | | **2** |
| **CeCe** | CCE Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | CED Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | CTE Futures | 2 | 10 | 10 | 0 | | | | | | | | | 6 |
| | CXE Futures | 41 | 43 | 64 | 55 | | | | | | | | | 51 |
| | HTE Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | IBX Futures | - | - | 0 | 0 | | | | | | | | | 0 |
| | NTX Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | PSX Futures **) | 5 | 0 | 0 | 0 | | | | | | | | | 1 |
| | PTE Futures | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | RDU Futures *) | 0 | 0 | 0 | 0 | | | | | | | | | 0 |
| | RDX Futures | 150 | 0 | 10 | 10 | | | | | | | | | 43 |
| | RTX Futures *) | 790 | 1.743 | 1.758 | 1.755 | | | | | | | | | 1.512 |
| | **Total CeCe** | **988** | **1.796** | **1.842** | **1.820** | | | | | | | | | **1.612** |
| **TOTAL** | | 111.585 | 113.091 | 90.990 | 93.380 | | | | | | | | | 102.262 |

# Terminmarkt April 2013

Derivatives market April 2013

## Contract value (in Mio. EUR)

| | | January | February | March | April | May | June | July | August | September | October | November | December | Total 2013 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Cross Rate 1 USD - EUR: | | 0,738007 | 0,761673 | 0,780945 | 0,764994 | | | | | | | | | |
| Cross Rate 1 CZK - EUR: | | 0,039034 | 0,039006 | 0,038850 | 0,038761 | | | | | | | | | |
| Tradingdays | | 22 | 20 | 20 | 21 | 19 | 20 | 23 | 21 | 21 | 23 | 20 | 18 | 248 |
| **Market** | **Instrument** | | | | | | | | | | | | | |
| **Index** | ATF Futures | 15,24 | 44,14 | 411,58 | 12,11 | | | | | | | | | 483,07 |
| | ATF Options | 0,20 | 0,03 | 0,05 | 0,04 | | | | | | | | | 0,31 |
| | ATX Futures | 132,56 | 133,13 | 4.336,83 | 134,93 | | | | | | | | | 4.737,45 |
| | ATX Options | 0,81 | 0,55 | 1,09 | 0,28 | | | | | | | | | 2,72 |
| | AXD Futures | 0,00 | 0,00 | 0,00 | 0,00 | | | | | | | | | 0,00 |
| | IAX Futures | 0,00 | 0,00 | 0,00 | 0,00 | | | | | | | | | 0,00 |
| | **Total Index** | **148,80** | **177,85** | **4.749,56** | **147,35** | | | | | | | | | **5.223,56** |
| **Stock Options** | AGR Options | 0,00 | 0,00 | 0,00 | 0,00 | | | | | | | | | 0,00 |
| | AMA Options | 0,22 | 0,00 | 0,62 | 0,86 | | | | | | | | | 1,71 |
| | AND Options | 0,50 | 0,97 | 2,90 | 0,76 | | | | | | | | | 5,13 |
| | CWI Options | 0,30 | 0,00 | 1,80 | 0,00 | | | | | | | | | 2,10 |
| | EBS Options | 5,40 | 0,69 | 2,64 | 3,74 | | | | | | | | | 12,46 |
| | EVN Options | 0,44 | 0,00 | 0,10 | 0,20 | | | | | | | | | 0,74 |
| | FLU Options | 0,00 | 0,00 | 0,96 | 0,00 | | | | | | | | | 0,96 |
| | ICL Options | 0,00 | 0,00 | - | - | | | | | | | | | 0,00 |
| | IIA Options | 0,00 | 0,00 | 4,74 | 0,39 | | | | | | | | | 5,13 |
| | LNZ Options | 0,05 | 0,07 | 0,00 | 0,14 | | | | | | | | | 0,26 |
| | MMK Options | 0,00 | 0,00 | 0,04 | 0,00 | | | | | | | | | 0,04 |
| | OMV Options | 2,49 | 2,26 | 3,38 | 1,82 | | | | | | | | | 9,94 |
| | PAL Options | 0,00 | 0,00 | 0,00 | 0,00 | | | | | | | | | 0,00 |
| | PST Options | 0,00 | 0,14 | 1,32 | 1,24 | | | | | | | | | 2,70 |
| | RHI Options | 1,56 | 1,03 | 1,24 | 0,70 | | | | | | | | | 4,52 |
| | RBI Options | 0,20 | 2,87 | 0,56 | 0,43 | | | | | | | | | 4,06 |
| | SBO Options | 1,61 | 0,00 | 13,67 | 3,16 | | | | | | | | | 18,43 |
| | SEM Options | 0,00 | 0,06 | 0,00 | 0,00 | | | | | | | | | 0,06 |
| | STR Options | 1,17 | 0,00 | 0,06 | 0,00 | | | | | | | | | 1,23 |
| | TKA Options | 1,54 | 0,97 | 0,84 | 0,04 | | | | | | | | | 3,39 |
| | UQA Options | 0,00 | 0,00 | 0,00 | 0,00 | | | | | | | | | 0,00 |
| | VER Options | 1,02 | 0,14 | 1,48 | 0,93 | | | | | | | | | 3,58 |
| | VIG Options | 0,79 | 1,06 | 1,05 | 1,68 | | | | | | | | | 4,59 |
| | VOE Options | 4,25 | 1,41 | 2,63 | 2,93 | | | | | | | | | 11,23 |
| | WIE Options | 1,88 | 1,53 | 1,56 | 0,04 | | | | | | | | | 5,01 |
| | ZAG Options | 0,00 | 0,00 | 0,00 | 0,00 | | | | | | | | | 0,00 |
| | **Total Stock Options** | **23,41** | **13,20** | **41,60** | **19,06** | | | | | | | | | **97,27** |
| **Stock Futures** | CEZ Futures **) | 0,00 | 0,00 | 0,00 | 0,00 | | | | | | | | | 0,00 |
| | EBS Futures | 0,00 | 0,00 | 0,00 | 0,04 | | | | | | | | | 0,04 |
| | EVN Futures | 0,00 | 0,00 | 0,00 | 0,00 | | | | | | | | | 0,00 |
| | ICL Futures | 0,00 | 0,00 | - | - | | | | | | | | | 0,00 |
| | MMK Futures | 0,00 | 0,00 | 0,00 | 0,00 | | | | | | | | | 0,00 |
| | OMV Futures | 0,00 | 0,00 | 0,00 | 0,00 | | | | | | | | | 0,00 |
| | PST Futures | 0,00 | 0,00 | 0,00 | 0,00 | | | | | | | | | 0,00 |
| | RHI Futures | 0,00 | 0,00 | 0,00 | 0,00 | | | | | | | | | 0,00 |
| | RBI Futures | 0,00 | 0,00 | 0,00 | 0,00 | | | | | | | | | 0,00 |
| | SBO Futures | 0,00 | 0,00 | 0,00 | 0,00 | | | | | | | | | 0,00 |
| | STR Futures | 0,00 | 0,00 | 0,00 | 0,00 | | | | | | | | | 0,00 |
| | TKA Futures | 0,00 | 0,00 | 0,00 | 0,00 | | | | | | | | | 0,00 |
| | UQA Futures | 0,00 | 0,00 | 0,00 | 0,00 | | | | | | | | | 0,00 |
| | VER Futures | 0,00 | 0,00 | 0,00 | 0,00 | | | | | | | | | 0,00 |
| | VIG Futures | 0,00 | 0,00 | 0,00 | 0,00 | | | | | | | | | 0,00 |
| | VOE Futures | 0,00 | 0,00 | 0,00 | 0,00 | | | | | | | | | 0,00 |
| | WIE Futures | 0,00 | 0,00 | 0,00 | 0,00 | | | | | | | | | 0,00 |
| | ZAG Futures | 0,00 | 0,00 | 0,00 | 0,00 | | | | | | | | | 0,00 |
| | **Total Stock Futures** | **0,00** | **0,00** | **0,00** | **0,04** | | | | | | | | | **0,04** |
| **CeCe** | CCE Futures | 0,00 | 0,00 | 0,00 | 0,00 | | | | | | | | | 0,00 |
| | CED Futures | 0,00 | 0,00 | 0,00 | 0,00 | | | | | | | | | 0,00 |
| | CTE Futures | 0,09 | 0,46 | 0,00 | 0,00 | | | | | | | | | 0,56 |
| | CXE Futures | 3,80 | 3,12 | 3,78 | 4,02 | | | | | | | | | 14,73 |
| | HTE Futures | 0,00 | 0,00 | 0,00 | 0,00 | | | | | | | | | 0,00 |
| | IBX Futures | - | - | 0,00 | 0,00 | | | | | | | | | 0,00 |
| | NTX Futures | 0,00 | 0,00 | 0,00 | 0,00 | | | | | | | | | 0,00 |
| | PSX Futures **) | 0,00 | 0,00 | 0,00 | 0,00 | | | | | | | | | 0,00 |
| | PTE Futures | 0,00 | 0,26 | 0,00 | 0,00 | | | | | | | | | 0,26 |
| | RDU Futures *) | 0,00 | 0,00 | 0,00 | 0,00 | | | | | | | | | 0,00 |
| | RDX Futures | 9,19 | 0,00 | 0,30 | 0,55 | | | | | | | | | 10,03 |
| | RTX Futures *) | 0,00 | 32,50 | 119,53 | 0,00 | | | | | | | | | 152,02 |
| | **Total CeCe** | **13,08** | **36,35** | **123,61** | **4,57** | | | | | | | | | **177,60** |
| **TOTAL** | | 185,29 | 227,39 | 4.914,76 | 171,02 | | | | | | | | | 5.498,47 |

*) Contract Value is calculated in USD and converted to EUR; all other products are calculated in EUR(

**) Contract Value is calculated in CZK and converted to EUR; all other products are calculated in EURO

# Terminmarkt April 2013

Derivatives market April 2013

## Premium turnover (in Tsd. EUR)

| | | January | February | March | April | May | June | July | August | September | October | November | December | Total 2013 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Tradingdays | | 22 | 20 | 20 | 21 | 19 | 20 | 23 | 21 | 21 | 23 | 20 | 18 | 248 |
| **Market** | **Instrument** | | | | | | | | | | | | | |
| **Index** | ATF Futures | - | - | - | - | | | | | | | | | - |
| | ATF Options | 1.723,25 | 118,50 | 213,03 | 249,84 | | | | | | | | | 2.304,62 |
| | ATX Futures | - | - | - | - | | | | | | | | | - |
| | ATX Options | 2.694,10 | 922,53 | 3.223,68 | 813,95 | | | | | | | | | 7.654,27 |
| | AXD Futures | - | - | - | - | | | | | | | | | - |
| | IAX Futures | - | - | - | - | | | | | | | | | - |
| | **Total Index** | **4.417,35** | **1.041,03** | **3.436,71** | **1.063,79** | | | | | | | | | **9.958,89** |
| **Stock Options** | AGR Options | 0,00 | 0,00 | 0,00 | 0,00 | | | | | | | | | 0,00 |
| | AMA Options | 25,00 | 0,00 | 17,09 | 14,04 | | | | | | | | | 56,13 |
| | AND Options | 20,16 | 38,06 | 119,70 | 27,38 | | | | | | | | | 205,31 |
| | CWI Options | 13,00 | 0,00 | 33,00 | 0,00 | | | | | | | | | 46,00 |
| | EBS Options | 436,10 | 26,63 | 157,02 | 149,71 | | | | | | | | | 769,46 |
| | EVN Options | 24,85 | 0,00 | 16,40 | 7,00 | | | | | | | | | 48,25 |
| | FLU Options | 0,00 | 0,00 | 16,40 | 0,00 | | | | | | | | | 16,40 |
| | ICL Options | 0,00 | 0,00 | - | - | | | | | | | | | 0,00 |
| | IIA Options | 0,00 | 0,00 | 145,06 | 18,65 | | | | | | | | | 163,71 |
| | LNZ Options | 4,51 | 1,50 | 0,00 | 10,70 | | | | | | | | | 16,71 |
| | MMK Options | 0,00 | 0,00 | 1,55 | 0,00 | | | | | | | | | 1,55 |
| | OMV Options | 69,05 | 64,57 | 99,72 | 100,75 | | | | | | | | | 334,09 |
| | PAL Options | 0,00 | 0,00 | 0,00 | 0,00 | | | | | | | | | 0,00 |
| | PST Options | 0,00 | 14,06 | 75,16 | 62,68 | | | | | | | | | 151,90 |
| | RHI Options | 100,24 | 60,29 | 20,50 | 26,04 | | | | | | | | | 207,07 |
| | RBI Options | 12,96 | 137,72 | 32,73 | 32,39 | | | | | | | | | 215,80 |
| | SBO Options | 108,07 | 0,00 | 372,70 | 139,62 | | | | | | | | | 620,39 |
| | SEM Options | 0,00 | 2,40 | 0,00 | 0,00 | | | | | | | | | 2,40 |
| | STR Options | 53,52 | 0,00 | 5,88 | 0,00 | | | | | | | | | 59,40 |
| | TKA Options | 84,81 | 73,96 | 158,20 | 1,60 | | | | | | | | | 318,57 |
| | UQA Options | 0,00 | 0,00 | 0,00 | 0,00 | | | | | | | | | 0,00 |
| | VER Options | 45,51 | 8,74 | 105,87 | 47,46 | | | | | | | | | 207,58 |
| | VIG Options | 12,92 | 28,20 | 45,84 | 62,07 | | | | | | | | | 149,04 |
| | VOE Options | 333,29 | 66,11 | 181,60 | 238,18 | | | | | | | | | 819,18 |
| | WIE Options | 80,80 | 126,28 | 101,90 | 2,72 | | | | | | | | | 311,70 |
| | ZAG Options | 0,00 | 0,00 | 0,00 | 0,00 | | | | | | | | | 0,00 |
| | **Total Stock Options** | **1.424,78** | **648,52** | **1.706,31** | **941,01** | | | | | | | | | **4.720,63** |
| **Stock Futures** | CEZ Futures **) | - | - | - | - | | | | | | | | | - |
| | EBS Futures | - | - | - | - | | | | | | | | | - |
| | EVN Futures | - | - | - | - | | | | | | | | | - |
| | ICL Futures | - | - | - | - | | | | | | | | | - |
| | MMK Futures | - | - | - | - | | | | | | | | | - |
| | OMV Futures | - | - | - | - | | | | | | | | | - |
| | PST Futures | - | - | - | - | | | | | | | | | - |
| | RHI Futures | - | - | - | - | | | | | | | | | - |
| | RBI Futures | - | - | - | - | | | | | | | | | - |
| | SBO Futures | - | - | - | - | | | | | | | | | - |
| | STR Futures | - | - | - | - | | | | | | | | | - |
| | TKA Futures | - | - | - | - | | | | | | | | | - |
| | UQA Futures | - | - | - | - | | | | | | | | | - |
| | VER Futures | - | - | - | - | | | | | | | | | - |
| | VIG Futures | - | - | - | - | | | | | | | | | - |
| | VOE Futures | - | - | - | - | | | | | | | | | - |
| | WIE Futures | - | - | - | - | | | | | | | | | - |
| | ZAG Futures | - | - | - | - | | | | | | | | | - |
| | **Total Stock Futures** | **-** | **-** | **-** | **-** | | | | | | | | | **-** |
| **CeCe** | CCE Futures | - | - | - | - | | | | | | | | | - |
| | CED Futures | - | - | - | - | | | | | | | | | - |
| | CTE Futures | - | - | - | - | | | | | | | | | - |
| | CXE Futures | - | - | - | - | | | | | | | | | - |
| | HTE Futures | - | - | - | - | | | | | | | | | - |
| | IBX Futures | - | - | - | - | | | | | | | | | - |
| | NTX Futures | - | - | - | - | | | | | | | | | - |
| | PSX Futures **) | - | - | - | - | | | | | | | | | - |
| | PTE Futures | - | - | - | - | | | | | | | | | - |
| | RDU Futures *) | - | - | - | - | | | | | | | | | - |
| | RDX Futures | - | - | - | - | | | | | | | | | - |
| | RTX Futures *) | - | - | - | - | | | | | | | | | - |
| | **Total CeCe** | **-** | **-** | **-** | **-** | | | | | | | | | **-** |
| **TOTAL** | | 5.842,13 | 1.689,55 | 5.143,02 | 2.004,80 | | | | | | | | | 14.679,51 |

*) Premium for RTX/RDU products is calculated in USD and converted to EUR; all other products are calculated in EURC

**) Premium for CZE/PSX products is calculated in CZK and converted to EUR; all other products are calculated in EURO