

**Portfel indeksu sWIG80 i sWIG80TR (po korekcje kwartalnej 21 grudnia 2018 r.)  
(wg stanu na 23 listopada 2018 r.)**

*Composition of the sWIG80 and sWIG80TR indices (after quarterly adjustment on December 21, 2018)  
(on November 23, 2018)*

| <b>Lp.</b> | <b>Kod</b>                 | <b>Nazwa</b>                  | <b>Kurs (zł)</b>             | <b>Liczba akcji</b>               | <b>Udział</b>              |
|------------|----------------------------|-------------------------------|------------------------------|-----------------------------------|----------------------------|
| <i>No</i>  | <i>ISIN</i><br><i>code</i> | <i>Company</i><br><i>name</i> | <i>Price</i><br><i>(PLN)</i> | <i>Number</i><br><i>of shares</i> | <i>Share</i><br><i>(%)</i> |
| 1          | PLBGZ0000010               | BGZBNPP                       | 46,60                        | 16 568 000                        | 4,49                       |
| 2          | PLECHPS00019               | ECHO                          | 3,92                         | 181 759 000                       | 4,14                       |
| 3          | PLDMDVL00012               | DOMDEV                        | 67,00                        | 8 077 000                         | 3,15                       |
| 4          | PLVSTLA00011               | VISTULA                       | 3,89                         | 124 661 000                       | 2,82                       |
| 5          | PLAPATR00018               | APATOR                        | 23,00                        | 20 625 000                        | 2,76                       |
| 6          | PLALMTL00023               | ALUMETAL                      | 44,20                        | 10 371 000                        | 2,67                       |
| 7          | PLCLNPH00015               | CLNPHARMA                     | 30,55                        | 14 996 000                        | 2,66                       |
| 8          | PLSELVT00013               | SELVITA                       | 50,00                        | 9 016 000                         | 2,62                       |
| 9          | PLMNNCP00011               | MENNICA                       | 19,00                        | 22 998 000                        | 2,54                       |
| 10         | PLABS0000018               | ASSECOBS                      | 24,40                        | 17 889 000                        | 2,54                       |
| 11         | PLNETIA00014               | NETIA                         | 4,66                         | 93 615 000                        | 2,54                       |
| 12         | PLTRFRM00018               | NEUCA                         | 240,00                       | 1 635 000                         | 2,28                       |
| 13         | PLNEWAG00012               | NEWAG                         | 14,90                        | 25 089 000                        | 2,17                       |
| 14         | PLAGORA00067               | AGORA                         | 9,50                         | 35 828 000                        | 1,98                       |
| 15         | PLACSA000014               | ACAUTOGAZ                     | 40,00                        | 7 781 000                         | 1,81                       |
| 16         | PLSTLEX00019               | STALEXP                       | 3,24                         | 95 938 000                        | 1,81                       |
| 17         | PLKGNRC00015               | KOGENERA                      | 49,20                        | 6 247 000                         | 1,79                       |
| 18         | PLSNZKA00033               | SNIEZKA                       | 72,00                        | 4 208 000                         | 1,76                       |
| 19         | PLPLSEP00013               | PEP                           | 19,80                        | 14 710 000                        | 1,69                       |
| 20         | PLCMP0000017               | COMP                          | 69,00                        | 4 197 000                         | 1,68                       |
| 21         | PLASSEE00014               | ASSECOSEE                     | 11,35                        | 25 399 000                        | 1,68                       |
| 22         | PLFERRO00016               | FERRO                         | 13,50                        | 21 242 000                        | 1,67                       |
| 23         | PLMLPGR00017               | MLPGROUP                      | 44,00                        | 6 022 000                         | 1,54                       |
| 24         | NL0000686509               | ASTARTA                       | 29,60                        | 8 920 000                         | 1,54                       |
| 25         | PLPCCRK00076               | PCCROKITA                     | 83,40                        | 3 144 000                         | 1,52                       |
| 26         | PLTSQGM00016               | TSGAMES                       | 83,30                        | 3 057 000                         | 1,48                       |
| 27         | PLDEBCA00016               | DEBICA                        | 95,20                        | 2 567 000                         | 1,42                       |
| 28         | PLAB00000019               | ABPL                          | 18,15                        | 13 122 000                        | 1,38                       |
| 29         | PLATPRT00018               | AUTOPARTN                     | 3,60                         | 65 180 000                        | 1,36                       |
| 30         | PLBIOTN00029               | BIOTON                        | 5,75                         | 38 904 000                        | 1,30                       |
| 31         | PLPOLND00019               | POLNORD                       | 9,81                         | 22 534 000                        | 1,29                       |
| 32         | PLIMPXM00019               | IMPEXMET                      | 3,34                         | 65 989 000                        | 1,28                       |
| 33         | PLPBKM000012               | PBKM                          | 58,40                        | 3 761 000                         | 1,28                       |
| 34         | PLZCPLC00036               | POLICE                        | 13,80                        | 15 132 000                        | 1,21                       |
| 35         | PLELMTL00017               | ELEMENTAL                     | 1,17                         | 170 466 000                       | 1,16                       |
| 36         | PLATAL000046               | ATAL                          | 30,10                        | 6 500 000                         | 1,14                       |
| 37         | PLGRBRN00012               | ALCHEMIA                      | 4,70                         | 41 053 000                        | 1,12                       |
| 38         | PLTOYA000011               | TOYA                          | 7,58                         | 25 352 000                        | 1,12                       |
| 39         | PLZEPAK00012               | ZEPAK                         | 7,49                         | 24 622 000                        | 1,07                       |

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(on November 23, 2018)*

| <b>Lp.</b><br><i>No</i> | <b>Kod</b><br><i>ISIN<br/>code</i> | <b>Nazwa</b><br><i>Company<br/>name</i> | <b>Kurs (zł)</b><br><i>Price<br/>(PLN)</i> | <b>Liczba akcji</b><br><i>Number<br/>of shares</i> | <b>Udział</b><br><b>(%)</b><br><i>Share<br/>(%)</i> |
|-------------------------|------------------------------------|-----------------------------------------|--------------------------------------------|----------------------------------------------------|-----------------------------------------------------|
| 40                      | PLBOS0000019                       | BOS                                     | 7,13                                       | 25 847 000                                         | 1,07                                                |
| 41                      | NL0009805613                       | OVOSTAR                                 | 114,00                                     | 1 602 000                                          | 1,06                                                |
| 42                      | PLWELTN00012                       | WIELTON                                 | 8,90                                       | 20 325 000                                         | 1,05                                                |
| 43                      | PLOPNPL00013                       | OPONEO.PL                               | 22,00                                      | 7 651 000                                          | 0,98                                                |
| 44                      | PLATM0000021                       | ATMGRUPA                                | 4,75                                       | 35 192 000                                         | 0,97                                                |
| 45                      | PLZTKMA00017                       | MANGATA                                 | 68,80                                      | 2 270 000                                          | 0,91                                                |
| 46                      | PLELTBD00017                       | ELBUDOWA                                | 32,00                                      | 4 747 000                                          | 0,88                                                |
| 47                      | PLPRMCM00048                       | PCM                                     | 12,60                                      | 11 908 000                                         | 0,87                                                |
| 48                      | PLENTER00017                       | ENTER                                   | 18,00                                      | 8 318 000                                          | 0,87                                                |
| 49                      | PLRNBWT00031                       | RAINBOW                                 | 20,80                                      | 6 956 000                                          | 0,84                                                |
| 50                      | PLMCIMG00012                       | MCI                                     | 9,30                                       | 14 970 000                                         | 0,81                                                |
| 51                      | LU0607203980                       | IMCOMPANY                               | 14,80                                      | 9 372 000                                          | 0,81                                                |
| 52                      | PLELNTX00010                       | LENTEX                                  | 7,24                                       | 18 952 000                                         | 0,80                                                |
| 53                      | PLBSCDO00017                       | BSCDRUK                                 | 33,60                                      | 3 872 000                                          | 0,76                                                |
| 54                      | PLVOXEL00014                       | VOXEL                                   | 24,40                                      | 5 317 000                                          | 0,75                                                |
| 55                      | PLPHN0000014                       | PHN                                     | 8,90                                       | 14 159 000                                         | 0,73                                                |
| 56                      | PLRAFAK00018                       | RAFAKO                                  | 1,73                                       | 72 350 000                                         | 0,73                                                |
| 57                      | PLVIGOS00015                       | VIGOSYS                                 | 269,00                                     | 442 000                                            | 0,69                                                |
| 58                      | PLMDCLG00015                       | MEDICALG                                | 34,95                                      | 3 206 000                                          | 0,65                                                |
| 59                      | PLAMBRA00013                       | AMBRA                                   | 11,00                                      | 9 800 000                                          | 0,63                                                |
| 60                      | PLONCTH00011                       | OAT                                     | 19,70                                      | 5 139 000                                          | 0,59                                                |
| 61                      | CY1000031710                       | ASBIS                                   | 2,88                                       | 35 056 000                                         | 0,59                                                |
| 62                      | PLSFTWR00015                       | PGSSOFT                                 | 9,60                                       | 10 298 000                                         | 0,57                                                |
| 63                      | PLMNRTR00012                       | MONNARI                                 | 4,79                                       | 20 118 000                                         | 0,56                                                |
| 64                      | PLTIM0000016                       | TIM                                     | 6,30                                       | 14 099 000                                         | 0,52                                                |
| 65                      | PLXTRDM00011                       | XTB                                     | 4,88                                       | 16 473 000                                         | 0,47                                                |
| 66                      | PLARTPR00012                       | ARCTIC                                  | 3,46                                       | 22 082 000                                         | 0,44                                                |
| 67                      | PLSKRBH00014                       | SKARBIEC                                | 23,60                                      | 3 123 000                                          | 0,43                                                |
| 68                      | PLWNDMB00010                       | AILLERON                                | 10,95                                      | 6 223 000                                          | 0,40                                                |
| 69                      | PLCMRAY00029                       | CORMAY                                  | 0,99                                       | 64 772 000                                         | 0,37                                                |
| 70                      | PLQRCUS00012                       | QUERCUS                                 | 2,28                                       | 27 248 000                                         | 0,36                                                |
| 71                      | PLTORPL00016                       | TORPOL                                  | 3,90                                       | 14 241 000                                         | 0,32                                                |
| 72                      | JE00BF4N9R98                       | SERINUS                                 | 0,70                                       | 78 629 000                                         | 0,32                                                |
| 73                      | PLATTFI00018                       | ALTUSTFI                                | 1,94                                       | 23 745 000                                         | 0,27                                                |
| 74                      | PLMRBUD00015                       | MIRBUD                                  | 1,04                                       | 44 188 000                                         | 0,27                                                |
| 75                      | PLIDEAB00013                       | IDEABANK                                | 2,81                                       | 15 235 000                                         | 0,25                                                |
| 76                      | PLMRVPL00016                       | BAHOLDING                               | 1,86                                       | 22 434 000                                         | 0,24                                                |
| 77                      | PLABCDT00014                       | ABCDATA                                 | 0,74                                       | 49 206 000                                         | 0,21                                                |
| 78                      | PLEKEP000019                       | EKOEXPORT                               | 3,44                                       | 9 302 000                                          | 0,19                                                |

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(on November 23, 2018)*

| <b>Lp.</b> | <b>Kod</b>       | <b>Nazwa</b>        | <b>Kurs (zł)</b>   | <b>Liczba akcji</b>     | <b>Udział (%)</b> |
|------------|------------------|---------------------|--------------------|-------------------------|-------------------|
| <i>No</i>  | <i>ISIN code</i> | <i>Company name</i> | <i>Price (PLN)</i> | <i>Number of shares</i> | <i>Share (%)</i>  |
| 79         | PLNFI0200019     | KREZUS              | 0,55               | 51 235 000              | 0,16              |
| 80         | PLVVDGM00014     | VIVID               | 1,46               | 15 390 000              | 0,13              |

**Lista rezerwowa**  
*Reserve list*

| <b>Lp.</b> | <b>Kod</b>       | <b>Nazwa</b>        | <b>Liczba akcji</b>     |
|------------|------------------|---------------------|-------------------------|
| <i>No</i>  | <i>ISIN code</i> | <i>Company name</i> | <i>Number of shares</i> |
| 1          | PLPKBEX00072     | PEKABEX             | 9 595 000               |
| 2          | PLPOLWX00026     | POLWAX              | 7 456 000               |
| 3          | PLR220000018     | R22                 | 5 318 000               |
| 4          | PLTRCZN00016     | TARCZYNSKI          | 3 811 000               |
| 5          | PLKLNRO00017     | RAWLPLUG            | 12 721 000              |