

# Dom Maklerski Banku Ochrony Środowiska S.A.

## Wyniki notowań z dnia 2019.12.12 - Indeksy

| skrót      | nazwa      | otw.      | maks.     | min.      | ost.      | ost./otw. | maks./min. | ost./pop. | w. obrotu [PLN] |
|------------|------------|-----------|-----------|-----------|-----------|-----------|------------|-----------|-----------------|
| InvestorMS | InvestorMS | 3 640,96  | 3 640,96  | 3 631,31  | 3 631,31  | -0,3%     | +0,3%      | +0,3%     | 119 336 143     |
| mWIG40     | mWIG40     | 3 838,20  | 3 860,89  | 3 828,46  | 3 841,63  | +0,1%     | +0,8%      | +0,2%     | 71 778 860      |
| mWIG40dvp  | mWIG40dvp  | 117,22    | 117,22    | 117,22    | 117,22    | 0,0%      | 0,0%       | 0,0%      | 71 778 860      |
| mWIG40TR   | mWIG40TR   | 4 993,97  | 5 021,50  | 4 982,03  | 4 998,43  | +0,1%     | +0,8%      | +0,2%     | 71 778 860      |
| NCIndex    | NCIndex    | 231,18    | 233,16    | 231,18    | 232,29    | +0,5%     | +0,9%      | +0,5%     | 8 998 532       |
| RESPECT    | RESPECT    | 2 414,89  | 2 465,13  | 2 413,78  | 2 464,91  | +2,1%     | +2,1%      | +2,5%     | 490 676 522     |
| sWIG80     | sWIG80     | 11 788,27 | 11 825,09 | 11 777,73 | 11 825,09 | +0,3%     | +0,4%      | +0,5%     | 10 537 302      |
| sWIG80dvp  | sWIG80dvp  | 409,73    | 409,73    | 409,73    | 409,73    | 0,0%      | 0,0%       | +2,1%     | 10 537 302      |
| sWIG80TR   | sWIG80TR   | 14 918,10 | 14 964,69 | 14 904,76 | 14 964,69 | +0,3%     | +0,4%      | +0,6%     | 10 537 302      |
| WIG        | WIG        | 55 728,18 | 56 621,06 | 55 712,66 | 56 621,06 | +1,6%     | +1,6%      | +2,0%     | 849 779 565     |
| WIG-BANKI  | WIG-BANKI  | 6 428,98  | 6 632,21  | 6 425,52  | 6 629,96  | +3,1%     | +3,2%      | +3,3%     | 291 602 616     |
| WIG-BUDOW  | WIG-BUDOW  | 2 270,08  | 2 273,48  | 2 233,89  | 2 272,77  | +0,1%     | +1,8%      | +0,7%     | 5 527 677       |
| WIG-CEE    | WIG-CEE    | 1 166,60  | 1 166,63  | 1 166,48  | 1 166,63  | +0,0%     | +0,0%      | +0,3%     | 981 748         |
| WIG-CHEMIA | WIG-CHEMIA | 8 213,09  | 8 338,95  | 8 202,28  | 8 297,75  | +1,0%     | +1,7%      | +2,0%     | 3 504 762       |
| WIG-ENERG  | WIG-ENERG  | 2 034,54  | 2 035,50  | 1 983,90  | 1 998,67  | -1,8%     | +2,6%      | -0,9%     | 30 129 295      |
| WIG-ESG    | WIG-ESG    | 9 589,95  | 9 755,83  | 9 586,13  | 9 755,83  | +1,7%     | +1,8%      | +2,1%     | 819 306 833     |
| WIG-GORNIC | WIG-GORNIC | 3 020,70  | 3 087,92  | 3 013,73  | 3 087,92  | +2,2%     | +2,5%      | +2,8%     | 85 161 128      |
| WIG-INFO   | WIG-INFO   | 2 674,79  | 2 688,00  | 2 665,76  | 2 681,66  | +0,3%     | +0,8%      | +0,8%     | 5 785 094       |
| WIG-LEKI   | WIG-LEKI   | 5 665,83  | 5 741,37  | 4 906,69  | 5 132,53  | -9,4%     | +17,0%     | -7,1%     | 8 779 737       |
| WIG-MEDIA  | WIG-MEDIA  | 5 183,38  | 5 279,28  | 5 149,91  | 5 150,82  | -0,6%     | +2,5%      | -0,7%     | 342 555         |
| WIG-MOTO   | WIG-MOTO   | 3 380,52  | 3 415,38  | 3 358,05  | 3 358,05  | -0,7%     | +1,7%      | -0,6%     | 1 210 926       |
| WIG-NRCHOM | WIG-NRCHOM | 2 426,61  | 2 444,30  | 2 421,35  | 2 428,33  | +0,1%     | +0,9%      | -0,0%     | 2 783 145       |
| WIG-ODZIEZ | WIG-ODZIEZ | 5 513,53  | 5 643,74  | 5 512,59  | 5 643,74  | +2,4%     | +2,4%      | +2,3%     | 32 193 163      |
| WIG-PALIWA | WIG-PALIWA | 6 244,02  | 6 386,66  | 6 233,67  | 6 384,31  | +2,2%     | +2,5%      | +2,5%     | 146 695 784     |
| WIG-Poland | WIG-Poland | 57 311,10 | 57 825,07 | 57 311,10 | 57 825,07 | +0,9%     | +0,9%      | +2,0%     | 848 213 186     |
| WIG-SPOZYW | WIG-SPOZYW | 3 001,21  | 3 034,10  | 2 990,49  | 3 007,43  | +0,2%     | +1,5%      | -0,2%     | 1 518 357       |
| WIG-TELKOM | WIG-TELKOM | 854,60    | 858,73    | 848,57    | 854,13    | -0,1%     | +1,2%      | +0,9%     | 55 562 157      |
| WIG-Ukrain | WIG-Ukrain | 354,35    | 354,35    | 350,87    | 350,87    | -1,0%     | +1,0%      | -0,5%     | 842 670         |
| WIG.GAMES  | WIG.GAMES  | 17 773,13 | 18 143,66 | 17 726,05 | 18 143,66 | +2,1%     | +2,4%      | +2,7%     | 74 471 272      |
| WIG.MS-BAS | WIG.MS-BAS | 8 593,12  | 8 625,65  | 8 454,47  | 8 584,26  | -0,1%     | +2,0%      | +0,8%     | 112 279 487     |
| WIG.MS-FIN | WIG.MS-FIN | 9 416,24  | 9 745,95  | 9 407,40  | 9 736,60  | +3,4%     | +3,6%      | +3,7%     | 336 106 854     |
| WIG.MS-PET | WIG.MS-PET | 8 035,05  | 8 214,97  | 8 017,55  | 8 196,85  | +2,0%     | +2,5%      | +2,4%     | 149 494 341     |
| WIG20      | WIG20      | 2 056,35  | 2 102,19  | 2 055,54  | 2 102,19  | +2,2%     | +2,3%      | +2,7%     | 760 280 953     |

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| skrót      | nazwa      | otw.      | maks.     | min.      | ost.      | ost./otw. | maks./min. | ost./pop. | w. obrotu [PLN] |
|------------|------------|-----------|-----------|-----------|-----------|-----------|------------|-----------|-----------------|
| WIG20dvp   | WIG20dvp   | 69,09     | 69,09     | 69,09     | 69,09     | 0,0%      | 0,0%       | 0,0%      | 760 280 953     |
| WIG20lev   | WIG20lev   | 518,37    | 541,43    | 517,96    | 541,38    | +4,4%     | +4,5%      | +5,4%     | 760 280 953     |
| WIG20short | WIG20short | 3 809,83  | 3 811,34  | 3 723,97  | 3 724,16  | -2,2%     | +2,3%      | -2,7%     | 760 280 953     |
| WIG20TR    | WIG20TR    | 3 744,11  | 3 827,24  | 3 744,11  | 3 827,24  | +2,2%     | +2,2%      | +2,7%     | 760 280 953     |
| WIG30      | WIG30      | 2 362,99  | 2 411,15  | 2 362,00  | 2 411,15  | +2,0%     | +2,1%      | +2,5%     | 785 947 909     |
| WIG30TR    | WIG30TR    | 4 279,80  | 4 329,14  | 4 279,80  | 4 329,14  | +1,2%     | +1,2%      | +2,5%     | 785 947 909     |
| WIGdiv     | WIGdiv     | 1 015,05  | 1 031,45  | 1 015,05  | 1 031,45  | +1,6%     | +1,6%      | +1,9%     | 346 154 944     |
| WIGtech    | WIGtech    | 10 486,38 | 10 526,75 | 10 444,48 | 10 526,75 | +0,4%     | +0,8%      | +1,0%     |                 |

## Wyniki notowań z dnia 2019.12.12 - Akcje

| skrót | nazwa     | otw.     | maks.    | min.     | ost.     | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|-------|-----------|----------|----------|----------|----------|-----------|------------|-----------|-------------------|----------------|-----------------|
| 11B   | 11BIT     | 390,0000 | 391,0000 | 382,0000 | 387,5000 | -0,6%     | +2,4%      | -0,1%     | 276               | 7 367          | 2 846 714       |
| 4FM   | 4FUNMEDIA | 5,4600   | 5,4600   | 5,1800   | 5,3800   | -1,5%     | +5,4%      | -1,5%     | 3                 | 156            | 810             |
| ABE   | ABPL      | 25,5000  | 26,5000  | 25,5000  | 26,5000  | +3,9%     | +3,9%      | +3,9%     | 53                | 5 251          | 136 787         |
| ACG   | ACAUTOGAZ | 43,8000  | 46,6000  | 43,8000  | 44,4000  | +1,4%     | +6,4%      | +1,4%     | 41                | 5 666          | 255 054         |
| ACT   | ACTION    | 2,9900   | 3,0600   | 2,9700   | 2,9700   | -0,7%     | +3,0%      | -0,7%     | 19                | 8 275          | 24 727          |
| ADV   | ADIUVO    | 5,9200   | 6,1600   | 5,9200   | 6,1600   | +4,1%     | +4,1%      | +4,4%     | 3                 | 1 530          | 9 099           |
| AGO   | AGORA     | 9,8000   | 9,8200   | 9,7600   | 9,7600   | -0,4%     | +0,6%      | -0,4%     | 11                | 6 372          | 62 447          |
| AGT   | AGROTON   | 3,3500   | 3,4700   | 3,3500   | 3,4700   | +3,6%     | +3,6%      | -0,6%     | 10                | 2 713          | 9 123           |
| ALL   | AILLERON  | 7,8400   | 7,9800   | 7,7000   | 7,8000   | -0,5%     | +3,6%      | 0,0%      | 37                | 17 319         | 135 339         |
| AWM   | AIRWAY    | 0,4880   | 0,4880   | 0,4700   | 0,4880   | 0,0%      | +3,8%      | +3,4%     | 23                | 41 437         | 19 715          |
| ALR   | ALIOR     | 27,7400  | 28,8600  | 27,5000  | 28,8600  | +4,0%     | +4,9%      | +3,8%     | 2 242             | 423 814        | 11 899 855      |
| AAT   | ALTA      | 2,3600   | 2,3600   | 2,2200   | 2,2800   | -3,4%     | +6,3%      | +2,7%     | 8                 | 3 510          | 7 942           |
| ALI   | ALTUSTFI  | 1,5300   | 1,5520   | 1,4880   | 1,5500   | +1,3%     | +4,3%      | +0,9%     | 5                 | 13 250         | 20 151          |
| AML   | ALUMETAL  | 39,2000  | 40,3000  | 39,2000  | 39,6000  | +1,0%     | +2,8%      | +0,5%     | 26                | 1 211          | 48 303          |
| AMB   | AMBRA     | 15,4000  | 16,1000  | 15,4000  | 16,1000  | +4,5%     | +4,5%      | +4,9%     | 49                | 6 018          | 95 062          |
| AMC   | AMICA     | 137,0000 | 138,8000 | 137,0000 | 138,0000 | +0,7%     | +1,3%      | +0,7%     | 78                | 1 431          | 197 428         |
| EAT   | AMREST    | 46,0000  | 46,4500  | 45,0500  | 45,5000  | -1,1%     | +3,1%      | -1,6%     | 824               | 109 336        | 4 976 132       |
| APT   | APATOR    | 21,0000  | 21,3000  | 21,0000  | 21,3000  | +1,4%     | +1,4%      | +1,4%     | 13                | 876            | 18 481          |
| APN   | APLISENS  | 10,6000  | 10,6000  | 10,6000  | 10,6000  | 0,0%      | 0,0%       | +1,0%     | 1                 | 2              | 21              |
| APE   | APSENERGY | 1,9100   | 1,9100   | 1,9100   | 1,9100   | 0,0%      | 0,0%       | +3,2%     | 1                 | 70             | 134             |
| ARH   | ARCHICOM  | 16,9000  | 16,9000  | 16,5000  | 16,5000  | -2,4%     | +2,4%      | -2,4%     | 13                | 10 204         | 172 374         |
| ATC   | ARCTIC    | 3,4700   | 3,4700   | 3,3800   | 3,4500   | -0,6%     | +2,7%      | -0,6%     | 24                | 16 704         | 57 273          |
| ARC   | ARCUS     | 2,2000   | 2,2400   | 2,2000   | 2,2400   | +1,8%     | +1,8%      | 0,0%      | 6                 | 6 700          | 14 964          |

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| skrót | nazwa     | otw.     | maks.    | min.     | ost.     | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|-------|-----------|----------|----------|----------|----------|-----------|------------|-----------|-------------------|----------------|-----------------|
| ARR   | ARTERIA   | 5,3000   | 5,3000   | 5,3000   | 5,3000   | 0,0%      | 0,0%       | -2,8%     | 1                 | 2              | 11              |
| ART   | ARTIFEX   | 2,8600   | 2,8600   | 2,8600   | 2,8600   | 0,0%      | 0,0%       | +2,1%     | 1                 | 3              | 9               |
| ASB   | ASBIS     | 3,1000   | 3,1800   | 3,0900   | 3,1700   | +2,3%     | +2,9%      | +2,3%     | 86                | 77 508         | 244 496         |
| ASM   | ASMGROUP  |          |          |          |          |           |            |           |                   |                |                 |
| ABS   | ASSECOBS  | 28,0000  | 28,2000  | 27,8000  | 28,0000  | 0,0%      | +1,4%      | +0,7%     | 9                 | 969            | 27 140          |
| ACP   | ASSECOPOL | 58,9000  | 59,6000  | 58,2500  | 59,6000  | +1,2%     | +2,3%      | +1,7%     | 461               | 45 371         | 2 692 379       |
| ASE   | ASSECOSEE | 24,8000  | 24,8000  | 24,4000  | 24,6000  | -0,8%     | +1,6%      | +0,8%     | 15                | 9 385          | 229 158         |
| AST   | ASTARTA   | 15,9500  | 16,0000  | 15,6500  | 16,0000  | +0,3%     | +2,2%      | +1,6%     | 26                | 7 055          | 112 794         |
| 1AT   | ATAL      | 37,2000  | 37,8000  | 37,0000  | 37,8000  | +1,6%     | +2,2%      | +2,2%     | 24                | 4 214          | 158 017         |
| ATD   | ATENDE    | 3,1000   | 3,3000   | 3,1000   | 3,1800   | +2,6%     | +6,5%      | +2,6%     | 13                | 7 774          | 24 701          |
| ATP   | ATLANTAPL | 4,1500   | 4,1500   | 4,0000   | 4,1400   | -0,2%     | +3,8%      | -1,4%     | 8                 | 95 510         | 386 290         |
| ATS   | ATLANTIS  | 0,5000   | 0,5000   | 0,5000   | 0,5000   | 0,0%      | 0,0%       | -2,0%     | 27                | 17 500         | 8 750           |
| ATL   | ATLASEST  | 1,4300   | 1,4800   | 1,4300   | 1,4800   | +3,5%     | +3,5%      | +3,5%     | 4                 | 9 600          | 13 808          |
| ATM   | ATM       | 10,2800  | 10,2800  | 10,0200  | 10,2600  | -0,2%     | +2,6%      | +3,0%     | 8                 | 945            | 9 638           |
| ATG   | ATMGRUPA  | 4,5200   | 4,5200   | 4,5200   | 4,5200   | 0,0%      | 0,0%       | 0,0%      | 2                 | 340            | 1 537           |
| ATR   | ATREM     | 2,0500   | 2,0500   | 2,0500   | 2,0500   | 0,0%      | 0,0%       | 0,0%      | 1                 | 3              | 6               |
| AUG   | AUGA      |          |          |          |          |           |            |           |                   |                |                 |
| APR   | AUTOPARTN | 4,6800   | 4,7200   | 4,6700   | 4,7000   | +0,4%     | +1,1%      | +0,9%     | 19                | 10 474         | 49 136          |
| BAH   | BAHOLDING | 1,0940   | 1,0940   | 1,0440   | 1,0820   | -1,1%     | +4,8%      | +0,2%     | 43                | 51 008         | 54 568          |
| BAL   | BALTONA   | 6,7000   | 6,7500   | 6,7000   | 6,7500   | +0,7%     | +0,7%      | 0,0%      | 7                 | 2 113          | 14 158          |
| BBD   | BBIDEV    | 4,3100   | 4,4200   | 4,2000   | 4,4000   | +2,1%     | +5,2%      | -1,3%     | 22                | 6 489          | 27 786          |
| BDZ   | BEDZIN    | 13,3500  | 14,0000  | 13,3500  | 14,0000  | +4,9%     | +4,9%      | +4,9%     | 7                 | 928            | 12 581          |
| BFT   | BENEFIT   | 858,0000 | 880,0000 | 856,0000 | 864,0000 | +0,7%     | +2,8%      | -1,8%     | 94                | 1 099          | 951 310         |
| BST   | BEST      |          |          |          |          |           |            |           |                   |                |                 |
| BCM   | BETACOM   | 9,8000   | 9,8000   | 9,8000   | 9,8000   | 0,0%      | 0,0%       | +4,7%     | 1                 | 5              | 49              |
| BIK   | BIK       | 15,4000  | 15,4000  | 14,2000  | 14,5400  | -5,6%     | +8,5%      | -2,9%     | 39                | 2 348          | 33 977          |
| BML   | BIOMEDLUB | 0,9460   | 0,9800   | 0,9400   | 0,9800   | +3,6%     | +4,3%      | +1,0%     | 17                | 20 015         | 19 177          |
| BIO   | BIOTON    | 3,9800   | 4,0000   | 3,9500   | 3,9900   | +0,3%     | +1,3%      | +0,5%     | 50                | 15 106         | 59 957          |
| BNP   | BNPPPL    | 62,0000  | 70,0000  | 62,0000  | 70,0000  | +12,9%    | +12,9%     | +3,2%     | 30                | 972            | 65 936          |
| LWB   | BOGDANKA  | 36,5000  | 37,8000  | 36,2500  | 37,8000  | +3,6%     | +4,3%      | +2,4%     | 190               | 11 207         | 416 737         |
| BBT   | BOOMBIT   | 6,6000   | 6,8200   | 6,1600   | 6,6200   | +0,3%     | +10,7%     | -0,9%     | 76                | 16 814         | 109 744         |
| BRS   | BORYSZEW  | 4,0300   | 4,0900   | 4,0300   | 4,0450   | +0,4%     | +1,5%      | -0,1%     | 163               | 106 518        | 431 159         |
| BOS   | BOS       | 6,8800   | 6,8800   | 6,8000   | 6,8400   | -0,6%     | +1,2%      | +0,6%     | 25                | 3 572          | 24 331          |
| BOW   | BOWIM     |          |          |          |          |           |            |           |                   |                |                 |

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| skrót | nazwa     | otw.     | maks.    | min.     | ost.     | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|-------|-----------|----------|----------|----------|----------|-----------|------------|-----------|-------------------|----------------|-----------------|
| BRA   | BRASTER   | 0,6180   | 0,6190   | 0,5630   | 0,5690   | -7,9%     | +9,9%      | -4,5%     | 423               | 669 999        | 388 641         |
| BSC   | BSCDRUK   | 41,3000  | 41,5000  | 41,2000  | 41,5000  | +0,5%     | +0,7%      | 0,0%      | 15                | 573            | 23 737          |
| BDX   | BUDIMEX   | 174,8000 | 174,8000 | 167,4000 | 172,0000 | -1,6%     | +4,4%      | -0,6%     | 279               | 8 906          | 1 540 349       |
| BMC   | BUMECH    | 2,9450   | 3,3400   | 2,9450   | 3,1900   | +8,3%     | +13,4%     | +7,8%     | 86                | 38 228         | 120 023         |
| CCC   | CCC       | 106,0000 | 109,8000 | 105,7000 | 109,3000 | +3,1%     | +3,9%      | +3,1%     | 1 085             | 94 851         | 10 158 082      |
| CDR   | CDPROJEKT | 255,4000 | 258,8000 | 252,4000 | 258,0000 | +1,0%     | +2,5%      | +2,0%     | 3 152             | 217 125        | 55 641 734      |
| CDL   | CDRL      | 19,0000  | 19,0000  | 18,5000  | 19,0000  | 0,0%      | +2,7%      | +1,3%     | 38                | 5 402          | 100 666         |
| CPD   | CELTIC    |          |          |          |          |           |            |           |                   |                |                 |
| CEZ   | CEZ       |          |          |          |          |           |            |           |                   |                |                 |
| CIE   | CIECH     | 37,9000  | 38,2500  | 37,5000  | 37,8000  | -0,3%     | +2,0%      | +0,8%     | 200               | 26 192         | 993 084         |
| CIG   | CIGAMES   | 0,8400   | 0,8620   | 0,8360   | 0,8570   | +2,0%     | +3,1%      | +2,0%     | 146               | 245 545        | 208 755         |
| CTS   | CITYSERV  | 9,0600   | 9,1200   | 9,0600   | 9,1200   | +0,7%     | +0,7%      | +0,6%     | 2                 | 600            | 5 454           |
| CLN   | CLNPHARMA | 41,4500  | 43,5500  | 38,7000  | 40,6000  | -2,1%     | +12,5%     | -2,1%     | 486               | 57 499         | 2 343 092       |
| CNT   | CNT       | 14,5000  | 14,5000  | 14,5000  | 14,5000  | 0,0%      | 0,0%       | 0,0%      | 6                 | 585            | 8 482           |
| COG   | COGNOR    | 1,1200   | 1,1400   | 1,1100   | 1,1400   | +1,8%     | +2,7%      | +1,8%     | 37                | 65 385         | 73 796          |
| CMR   | COMARCH   | 188,0000 | 188,0000 | 180,5000 | 182,5000 | -2,9%     | +4,2%      | -1,9%     | 86                | 6 550          | 1 204 584       |
| CMP   | COMP      | 58,2000  | 58,6000  | 58,2000  | 58,6000  | +0,7%     | +0,7%      | 0,0%      | 48                | 91             | 5 314           |
| CPL   | COMPERIA  |          |          |          |          |           |            |           |                   |                |                 |
| CRM   | CORMAY    | 1,0200   | 1,0640   | 1,0120   | 1,0500   | +2,9%     | +5,1%      | +2,9%     | 80                | 116 999        | 122 402         |
| CPG   | CPGROUP   | 6,5300   | 6,5300   | 6,5000   | 6,5000   | -0,5%     | +0,5%      | -0,8%     | 2                 | 1 000          | 6 500           |
| CPS   | CYFRPLSAT | 27,9400  | 27,9600  | 27,3200  | 27,5000  | -1,6%     | +2,3%      | 0,0%      | 1 235             | 488 520        | 13 471 716      |
| DAT   | DATAWALK  | 53,0000  | 53,0000  | 49,0000  | 49,4000  | -6,8%     | +8,2%      | -2,8%     | 203               | 11 908         | 595 963         |
| DBC   | DEBICA    | 81,8000  | 81,8000  | 80,8000  | 80,8000  | -1,2%     | +1,2%      | -0,2%     | 19                | 286            | 23 185          |
| DCR   | DECORA    | 19,0000  | 19,1000  | 19,0000  | 19,1000  | +0,5%     | +0,5%      | 0,0%      | 4                 | 186            | 3 543           |
| DEK   | DEKPOL    | 26,5000  | 26,5000  | 26,5000  | 26,5000  | 0,0%      | 0,0%       | 0,0%      | 1                 | 10             | 265             |
| DEL   | DELKO     | 10,3000  | 10,4000  | 10,3000  | 10,4000  | +1,0%     | +1,0%      | +1,0%     | 2                 | 202            | 2 101           |
| DVL   | DEVELIA   | 2,5100   | 2,5300   | 2,5000   | 2,5050   | -0,2%     | +1,2%      | -1,0%     | 71                | 35 351         | 88 840          |
| DGA   | DGA       | 6,1800   | 6,1800   | 6,1800   | 6,1800   | 0,0%      | 0,0%       | 0,0%      | 1                 | 2              | 12              |
| DTR   | DIGITREE  | 4,0000   | 4,0000   | 4,0000   | 4,0000   | 0,0%      | 0,0%       | +4,7%     | 5                 | 6 300          | 25 200          |
| DNP   | DINOPL    | 139,9000 | 142,5000 | 139,2000 | 141,5000 | +1,1%     | +2,4%      | +2,0%     | 1 712             | 161 081        | 22 812 007      |
| DOM   | DOMDEV    | 93,2000  | 93,2000  | 92,0000  | 92,0000  | -1,3%     | +1,3%      | -1,3%     | 36                | 1 687          | 155 875         |
| DPL   | DROZAPOL  | 1,1550   | 1,2050   | 1,1550   | 1,1600   | +0,4%     | +4,3%      | -6,1%     | 27                | 25 312         | 29 491          |
| ECH   | ECHO      | 4,8200   | 4,9400   | 4,7600   | 4,9400   | +2,5%     | +3,8%      | +2,9%     | 145               | 113 379        | 552 444         |
| EDI   | EDINVEST  | 2,4000   | 2,4000   | 2,4000   | 2,4000   | 0,0%      | 0,0%       | 0,0%      | 3                 | 9 740          | 23 376          |

# Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót | nazwa     | otw.    | maks.   | min.    | ost.    | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|-------|-----------|---------|---------|---------|---------|-----------|------------|-----------|-------------------|----------------|-----------------|
| EFK   | EFEKT     | 11,7000 | 11,9000 | 11,7000 | 11,9000 | +1,7%     | +1,7%      | 0,0%      | 4                 | 756            | 8 988           |
| EEX   | EKOEXPORT | 5,0600  | 5,2500  | 4,8500  | 4,9000  | -3,2%     | +8,2%      | -3,2%     | 142               | 43 008         | 213 786         |
| ELB   | ELBUDOWA  | 7,1000  | 7,4000  | 6,5200  | 6,7800  | -4,5%     | +13,5%     | -1,7%     | 244               | 80 119         | 560 575         |
| ELT   | ELEKTROTI | 4,0000  | 4,0200  | 4,0000  | 4,0200  | +0,5%     | +0,5%      | +0,5%     | 26                | 3 068          | 12 319          |
| EMT   | ELEMENTAL | 2,0600  | 2,0700  | 1,9600  | 2,0000  | -2,9%     | +5,6%      | -2,0%     | 103               | 136 485        | 273 673         |
| EKP   | ELKOP     | 0,8300  | 0,8300  | 0,7620  | 0,8160  | -1,7%     | +8,9%      | -1,7%     | 12                | 3 133          | 2 444           |
| ELZ   | ELZAB     | 3,2600  | 3,2600  | 3,2000  | 3,2600  | 0,0%      | +1,9%      | 0,0%      | 3                 | 208            | 666             |
| EMC   | EMCINSMED |         |         |         |         |           |            |           |                   |                |                 |
| ENP   | ENAP      | 1,6000  | 1,6000  | 1,4600  | 1,5200  | -5,0%     | +9,6%      | -5,0%     | 15                | 11 610         | 17 786          |
| ENA   | ENEA      | 8,2300  | 8,3200  | 8,1500  | 8,1900  | -0,5%     | +2,1%      | -0,1%     | 578               | 260 949        | 2 144 118       |
| ENE   | ENELMED   |         |         |         |         |           |            |           |                   |                |                 |
| ENG   | ENERGA    | 7,1200  | 7,1950  | 7,1000  | 7,1600  | +0,6%     | +1,3%      | +0,6%     | 742               | 788 825        | 5 647 618       |
| ENI   | ENERGOINS | 0,9480  | 0,9480  | 0,8860  | 0,8900  | -6,1%     | +7,0%      | -6,1%     | 5                 | 1 209          | 1 074           |
| ENT   | ENTER     | 44,4000 | 44,4000 | 43,5000 | 43,8000 | -1,4%     | +2,1%      | -0,9%     | 67                | 4 175          | 184 223         |
| ERB   | ERBUD     | 18,9000 | 18,9000 | 17,9000 | 18,4000 | -2,6%     | +5,6%      | 0,0%      | 33                | 8 818          | 161 297         |
| ERG   | ERG       | 31,8000 | 31,8000 | 31,8000 | 31,8000 | 0,0%      | 0,0%       | +2,6%     | 1                 | 1              | 32              |
| EGS   | ERGIS     | 3,8600  | 3,8600  | 3,8500  | 3,8600  | 0,0%      | +0,3%      | +0,3%     | 11                | 7 839          | 30 239          |
| EAH   | ESOTIQ    | 11,8500 | 11,8500 | 11,6500 | 11,6500 | -1,7%     | +1,7%      | -1,7%     | 6                 | 748            | 8 739           |
| ESS   | ESSYSTEM  | 3,4600  | 3,4600  | 3,4600  | 3,4600  | 0,0%      | 0,0%       | 0,0%      | 4                 | 9 558          | 33 071          |
| EST   | ESTAR     |         |         |         |         |           |            |           |                   |                |                 |
| EUC   | EUCO      | 2,3900  | 2,4200  | 2,3300  | 2,4000  | +0,4%     | +3,9%      | +1,3%     | 27                | 8 196          | 19 447          |
| EUR   | EUROCASH  | 21,4800 | 22,0800 | 21,4800 | 21,8600 | +1,8%     | +2,8%      | +2,0%     | 620               | 107 080        | 2 350 124       |
| EHG   | EUROHOLD  | 5,7000  | 5,7000  | 5,7000  | 5,7000  | 0,0%      | 0,0%       | +7,5%     | 1                 | 11             | 63              |
| ETL   | EUROTEL   | 22,5000 | 22,8000 | 22,3000 | 22,8000 | +1,3%     | +2,2%      | +1,3%     | 24                | 2 223          | 49 956          |
| EVE   | EVEREST   |         |         |         |         |           |            |           |                   |                |                 |
| FMF   | FAMUR     | 2,9200  | 2,9200  | 2,8500  | 2,9000  | -0,7%     | +2,5%      | -0,3%     | 136               | 228 412        | 661 589         |
| FSG   | FASING    | 14,4000 | 14,5000 | 14,4000 | 14,5000 | +0,7%     | +0,7%      | 0,0%      | 6                 | 620            | 8 964           |
| FEE   | FEERUM    | 12,8500 | 12,8500 | 12,8500 | 12,8500 | 0,0%      | 0,0%       | 0,0%      | 1                 | 1              | 13              |
| FGT   | FENGHUA   |         |         |         |         |           |            |           |                   |                |                 |
| FRO   | FERRO     | 14,7500 | 14,7500 | 14,2500 | 14,7500 | 0,0%      | +3,5%      | +1,7%     | 39                | 59 777         | 861 387         |
| FER   | FERRUM    | 4,1000  | 4,1000  | 3,8200  | 3,8200  | -6,8%     | +7,3%      | -7,1%     | 3                 | 651            | 2 569           |
| FTE   | FORTE     | 29,6000 | 30,5000 | 29,5000 | 30,5000 | +3,0%     | +3,4%      | +3,7%     | 124               | 41 709         | 1 253 523       |
| GTN   | GETIN     | 1,8100  | 1,8400  | 1,7920  | 1,8040  | -0,3%     | +2,7%      | +0,2%     | 258               | 299 141        | 543 814         |
| GLC   | GLCOSMED  | 1,3200  | 1,3200  | 1,3200  | 1,3200  | 0,0%      | 0,0%       | +1,5%     | 1                 | 8              | 11              |

# Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót | nazwa      | otw.     | maks.    | min.     | ost.     | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|-------|------------|----------|----------|----------|----------|-----------|------------|-----------|-------------------|----------------|-----------------|
| GPW   | GPW        | 40,8000  | 41,0000  | 40,5000  | 40,7500  | -0,1%     | +1,2%      | -0,1%     | 437               | 21 226         | 864 650         |
| GCN   | GROCLIN    | 1,7200   | 1,7420   | 1,7120   | 1,7340   | +0,8%     | +1,8%      | -0,1%     | 36                | 37 837         | 65 166          |
| GRN   | GRODNO     | 5,8600   | 5,8600   | 5,5600   | 5,8000   | -1,0%     | +5,4%      | +0,7%     | 49                | 29 304         | 165 311         |
| ATT   | GRUPAAZOTY | 29,2000  | 29,8000  | 29,1000  | 29,7000  | +1,7%     | +2,4%      | +3,3%     | 529               | 80 423         | 2 371 919       |
| GTC   | GTC        | 9,7100   | 9,7500   | 9,5900   | 9,6000   | -1,1%     | +1,7%      | -0,5%     | 99                | 33 085         | 319 751         |
| BHW   | HANDLOWY   | 52,0000  | 52,5000  | 52,0000  | 52,1000  | +0,2%     | +1,0%      | -0,4%     | 335               | 27 694         | 1 445 687       |
| HEL   | HELIO      | 9,4000   | 9,4000   | 9,4000   | 9,4000   | 0,0%      | 0,0%       | 0,0%      | 1                 | 2              | 19              |
| HMI   | HMINWEST   | 14,3000  | 14,3000  | 14,3000  | 14,3000  | 0,0%      | 0,0%       | 0,0%      | 22                | 30             | 429             |
| HDR   | HYDROTOR   | 32,4000  | 32,4000  | 32,4000  | 32,4000  | 0,0%      | 0,0%       | +1,9%     | 3                 | 17             | 551             |
| I2D   | I2DEV      | 8,9000   | 9,0500   | 8,9000   | 9,0500   | +1,7%     | +1,7%      | +1,7%     | 2                 | 833            | 7 538           |
| IDA   | IDEABANK   | 2,5100   | 2,5800   | 2,4700   | 2,4850   | -1,0%     | +4,5%      | +1,0%     | 64                | 43 922         | 110 478         |
| IDM   | IDMSA      | 0,9300   | 0,9700   | 0,9300   | 0,9400   | +1,1%     | +4,3%      | +1,1%     | 8                 | 12 767         | 12 118          |
| IFC   | IFCAPITAL  |          |          |          |          |           |            |           |                   |                |                 |
| IFI   | IFIRMA     | 3,2900   | 3,2900   | 3,2500   | 3,2500   | -1,2%     | +1,2%      | -0,9%     | 6                 | 1 522          | 4 951           |
| IIA   | IIAAV      | 105,8000 | 105,8000 | 101,4000 | 104,0000 | -1,7%     | +4,3%      | +3,8%     | 4                 | 234            | 23 939          |
| IMC   | IMCOMPANY  | 13,0000  | 13,2000  | 12,9000  | 12,9000  | -0,8%     | +2,3%      | -0,8%     | 8                 | 885            | 11 463          |
| GKI   | IMMOBILE   | 2,9000   | 2,9000   | 2,9000   | 2,9000   | 0,0%      | 0,0%       | -0,7%     | 1                 | 4              | 12              |
| IPL   | IMPEL      | 6,8500   | 6,8500   | 6,8500   | 6,8500   | 0,0%      | 0,0%       | +4,6%     | 1                 | 75             | 514             |
| IMP   | IMPERA     | 0,8100   | 0,8600   | 0,8100   | 0,8300   | +2,5%     | +6,2%      | +2,5%     | 9                 | 10 779         | 9 216           |
| IMS   | IMS        | 3,7000   | 3,7000   | 3,7000   | 3,7000   | 0,0%      | 0,0%       | 0,0%      | 4                 | 3 400          | 12 580          |
| INC   | INC        | 1,7200   | 1,7200   | 1,6600   | 1,7200   | 0,0%      | +3,6%      | 0,0%      | 16                | 3 710          | 6 245           |
| IND   | INDYKPOL   |          |          |          |          |           |            |           |                   |                |                 |
| ING   | INGBSK     | 192,6000 | 194,8000 | 191,2000 | 193,0000 | +0,2%     | +1,9%      | -0,5%     | 303               | 7 178          | 1 384 294       |
| INP   | INPRO      | 4,8000   | 4,8000   | 4,6000   | 4,8000   | 0,0%      | +4,3%      | 0,0%      | 3                 | 16             | 74              |
| INK   | INSTALKRK  | 18,3000  | 18,6000  | 18,3000  | 18,6000  | +1,6%     | +1,6%      | -0,3%     | 7                 | 526            | 9 626           |
| IRL   | INTERAOLT  | 14,9000  | 15,0000  | 14,8500  | 15,0000  | +0,7%     | +1,0%      | +0,7%     | 54                | 6 699          | 100 200         |
| CAR   | INTERCARS  | 195,0000 | 197,0000 | 191,5000 | 192,0000 | -1,5%     | +2,9%      | -1,5%     | 86                | 3 961          | 761 942         |
| INF   | INTERFERI  |          |          |          |          |           |            |           |                   |                |                 |
| IPO   | INTERSPPL  | 1,7250   | 1,7600   | 1,7200   | 1,7500   | +1,4%     | +2,3%      | +1,7%     | 5                 | 10 855         | 18 991          |
| INL   | INTROL     | 2,5000   | 2,5000   | 2,5000   | 2,5000   | 0,0%      | 0,0%       | -0,8%     | 1                 | 200            | 500             |
| INV   | INVISTA    | 0,4200   | 0,4600   | 0,4000   | 0,4000   | -4,8%     | +15,0%     | -2,4%     | 8                 | 5 350          | 2 159           |
| IPE   | IPOPEMA    | 1,6000   | 1,6000   | 1,6000   | 1,6000   | 0,0%      | 0,0%       | 0,0%      | 2                 | 9 600          | 15 360          |
| IZB   | IZOBLOK    | 33,1000  | 34,0000  | 32,2000  | 33,0000  | -0,3%     | +5,6%      | -1,2%     | 21                | 815            | 26 795          |
| IZO   | IZOLACJA   | 1,5300   | 1,5300   | 1,5300   | 1,5300   | 0,0%      | 0,0%       | 0,0%      | 1                 | 2              | 3               |

## Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót | nazwa     | otw.       | maks.      | min.       | ost.       | ost./otw. | maks./min. | ost./pop. | liczba<br>transakcji | wolumen<br>obrotu | w. obrotu<br>[PLN] |
|-------|-----------|------------|------------|------------|------------|-----------|------------|-----------|----------------------|-------------------|--------------------|
| IZS   | IZOSTAL   | 2,6000     | 2,6300     | 2,6000     | 2,6300     | +1,2%     | +1,2%      | +0,4%     | 31                   | 20 776            | 54 525             |
| JHM   | JHMDEV    | 1,9000     | 1,9000     | 1,7600     | 1,9000     | 0,0%      | +8,0%      | 0,0%      | 7                    | 224               | 425                |
| JJO   | JJAUTO    |            |            |            |            |           |            |           |                      |                   |                    |
| JSW   | JSW       | 20,4000    | 20,7800    | 20,3000    | 20,7600    | +1,8%     | +2,4%      | +2,0%     | 2 287                | 530 785           | 10 894 979         |
| JWC   | JWCONSTR  | 2,9600     | 2,9800     | 2,9600     | 2,9700     | +0,3%     | +0,7%      | 0,0%      | 7                    | 6 100             | 18 124             |
| JWW   | JWWINVEST | 1,7000     | 1,7000     | 1,7000     | 1,7000     | 0,0%      | 0,0%       | +0,3%     | 6                    | 60                | 102                |
| K2I   | K2INTERNT | 9,1000     | 9,1000     | 9,1000     | 9,1000     | 0,0%      | 0,0%       | -3,7%     | 2                    | 1 105             | 10 056             |
| KER   | KERNEL    | 42,3000    | 42,9500    | 42,1000    | 42,5000    | +0,5%     | +2,0%      | -0,6%     | 155                  | 16 310            | 694 311            |
| KTY   | KETY      | 353,0000   | 355,5000   | 351,0000   | 351,0000   | -0,6%     | +1,3%      | -0,4%     | 86                   | 1 118             | 395 621            |
| KGH   | KGHM      | 93,4000    | 95,5000    | 93,1800    | 95,5000    | +2,2%     | +2,5%      | +2,9%     | 4 885                | 778 450           | 73 713 655         |
| KGL   | KGL       | 11,4000    | 11,4000    | 11,3000    | 11,3000    | -0,9%     | +0,9%      | -1,3%     | 3                    | 666               | 7 526              |
| KPL   | KINOPOL   | 10,1000    | 10,1000    | 9,9500     | 10,1000    | 0,0%      | +1,5%      | 0,0%      | 20                   | 3 559             | 35 550             |
| KGN   | KOGENERA  | 34,3000    | 34,3000    | 33,4000    | 34,3000    | 0,0%      | +2,7%      | 0,0%      | 7                    | 519               | 17 456             |
| KMP   | KOMPAP    | 6,4000     | 6,4000     | 6,4000     | 6,4000     | 0,0%      | 0,0%       | 0,0%      | 2                    | 4 571             | 29 254             |
| KOM   | KOMPUTRON | 2,5500     | 2,6000     | 2,4500     | 2,5900     | +1,6%     | +6,1%      | +3,6%     | 17                   | 13 837            | 35 210             |
| KST   | KONSSTALI | 26,3000    | 26,3000    | 25,5000    | 25,5000    | -3,0%     | +3,1%      | 0,0%      | 4                    | 351               | 8 951              |
| KPD   | KPPD      | 22,2000    | 22,2000    | 22,2000    | 22,2000    | 0,0%      | 0,0%       | 0,0%      | 2                    | 15                | 333                |
| KCH   | KRAKCHEM  | 0,4300     | 0,4300     | 0,4300     | 0,4300     | 0,0%      | 0,0%       | 0,0%      | 1                    | 8                 | 3                  |
| KRC   | KREC      | 5,2100     | 5,2100     | 5,2100     | 5,2100     | 0,0%      | 0,0%       | -1,3%     | 21                   | 125               | 651                |
| KRI   | KREDYTIN  | 14,5000    | 14,5000    | 14,4000    | 14,5000    | 0,0%      | +0,7%      | -0,7%     | 6                    | 96                | 1 391              |
| KRK   | KRKA      | 320,0000   | 320,0000   | 312,0000   | 312,0000   | -2,5%     | +2,6%      | +0,6%     | 2                    | 34                | 10 640             |
| KRU   | KRUK      | 154,6000   | 157,0000   | 150,5000   | 151,5000   | -2,0%     | +4,3%      | -1,7%     | 744                  | 22 342            | 3 440 669          |
| KSW   | KRUSZWICA | 46,0000    | 47,1000    | 46,0000    | 47,1000    | +2,4%     | +2,4%      | +1,9%     | 37                   | 3 382             | 158 182            |
| KVT   | KRVITAMIN | 4,1000     | 4,1000     | 4,0600     | 4,1000     | 0,0%      | +1,0%      | 0,0%      | 7                    | 2 573             | 10 533             |
| LAB   | LABOPRINT | 11,0000    | 11,0000    | 10,9000    | 10,9000    | -0,9%     | +0,9%      | -0,9%     | 8                    | 68                | 743                |
| LRQ   | LARQ      | 2,7000     | 2,8600     | 2,6200     | 2,7200     | +0,7%     | +9,2%      | +0,7%     | 29                   | 21 682            | 59 361             |
| LEN   | LENA      | 3,4000     | 3,4000     | 3,3200     | 3,3200     | -2,4%     | +2,4%      | -2,1%     | 12                   | 5 705             | 19 148             |
| LTX   | LENTEX    | 7,3600     | 7,4800     | 7,3600     | 7,4800     | +1,6%     | +1,6%      | +0,5%     | 14                   | 30 092            | 221 565            |
| LBT   | LIBET     | 0,5580     | 0,5760     | 0,5420     | 0,5440     | -2,5%     | +6,3%      | -2,2%     | 76                   | 76 084            | 42 692             |
| LVC   | LIVECHAT  | 40,7000    | 40,7500    | 40,1500    | 40,6000    | -0,2%     | +1,5%      | +0,2%     | 89                   | 12 822            | 519 982            |
| LKD   | LOKUM     | 14,8000    | 14,8000    | 14,0000    | 14,7000    | -0,7%     | +5,7%      | +1,4%     | 8                    | 1 207             | 17 178             |
| LTS   | LOTOS     | 84,9000    | 85,8800    | 83,1200    | 85,1200    | +0,3%     | +3,3%      | +0,8%     | 1 540                | 196 938           | 16 630 545         |
| LPP   | LPP       | 8 745,0000 | 8 800,0000 | 8 600,0000 | 8 800,0000 | +0,6%     | +2,3%      | +2,1%     | 663                  | 2 469             | 21 583 965         |
| LSI   | LSISOFT   | 15,5500    | 16,5500    | 15,5500    | 16,5000    | +6,1%     | +6,4%      | +4,1%     | 39                   | 10 330            | 167 027            |

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| skrót | nazwa      | otw.     | maks.    | min.     | ost.     | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|-------|------------|----------|----------|----------|----------|-----------|------------|-----------|-------------------|----------------|-----------------|
| LBW   | LUBAWA     | 0,7900   | 0,7940   | 0,7780   | 0,7900   | 0,0%      | +2,1%      | 0,0%      | 15                | 17 538         | 13 755          |
| MAB   | MABION     | 87,9000  | 91,4000  | 65,5000  | 72,9000  | -17,1%    | +39,5%     | -16,2%    | 1 296             | 81 011         | 6 203 425       |
| MAK   | MAKARONPL  |          |          |          |          |           |            |           |                   |                |                 |
| MGT   | MANGATA    | 70,0000  | 70,0000  | 70,0000  | 70,0000  | 0,0%      | 0,0%       | 0,0%      | 1                 | 2              | 140             |
| MVP   | MARVIPOL   | 3,9700   | 4,0400   | 3,9400   | 4,0400   | +1,8%     | +2,5%      | +2,5%     | 41                | 36 594         | 146 134         |
| MPH   | MASTERPHA  | 4,2500   | 4,2500   | 4,1300   | 4,1300   | -2,8%     | +2,9%      | -0,5%     | 3                 | 102            | 422             |
| MXC   | MAXCOM     | 13,8000  | 14,3000  | 13,2000  | 14,3000  | +3,6%     | +8,3%      | +9,6%     | 26                | 1 693          | 23 507          |
| MBK   | MBANK      | 358,4000 | 371,6000 | 358,4000 | 371,0000 | +3,5%     | +3,7%      | +3,1%     | 597               | 15 483         | 5 713 249       |
| MBW   | MBWS       | 10,5000  | 11,0000  | 10,5000  | 11,0000  | +4,8%     | +4,8%      | 0,0%      | 2                 | 180            | 1 890           |
| MCI   | MCI        | 8,9600   | 9,1800   | 8,8400   | 9,1400   | +2,0%     | +3,8%      | +2,0%     | 14                | 6 974          | 62 974          |
| MDI   | MDIENERGIA | 3,1800   | 3,1800   | 3,0000   | 3,0000   | -5,7%     | +6,0%      | 0,0%      | 11                | 75             | 225             |
| MCP   | MEDIACAP   | 1,9500   | 1,9500   | 1,9500   | 1,9500   | 0,0%      | 0,0%       | 0,0%      | 14                | 70             | 136             |
| MDG   | MEDICALG   | 21,6000  | 21,6500  | 20,9000  | 21,4500  | -0,7%     | +3,6%      | +1,2%     | 54                | 5 750          | 120 911         |
| MNC   | MENNICA    |          |          |          |          |           |            |           |                   |                |                 |
| MRC   | MERCATOR   | 9,6000   | 9,6500   | 9,5000   | 9,5000   | -1,0%     | +1,6%      | -0,1%     | 24                | 11 245         | 107 298         |
| MCR   | MERCOR     | 9,2400   | 9,3000   | 9,1000   | 9,1400   | -1,1%     | +2,2%      | -1,5%     | 14                | 8 344          | 77 067          |
| MEX   | MEXPOLSKA  | 2,7200   | 2,7600   | 2,7200   | 2,7600   | +1,5%     | +1,5%      | +1,5%     | 7                 | 968            | 2 662           |
| MFO   | MFO        | 24,8000  | 24,8000  | 23,9000  | 24,4000  | -1,6%     | +3,8%      | -0,4%     | 13                | 974            | 23 401          |
| MIL   | MILLENNIUM | 5,4000   | 5,7100   | 5,3950   | 5,7100   | +5,7%     | +5,8%      | +5,0%     | 656               | 748 694        | 4 203 337       |
| MIR   | MIRACULUM  | 1,2100   | 1,2700   | 1,2100   | 1,2700   | +5,0%     | +5,0%      | +5,0%     | 6                 | 2 429          | 2 999           |
| MRB   | MIRBUD     | 1,0350   | 1,0450   | 0,9980   | 1,0200   | -1,4%     | +4,7%      | -1,0%     | 68                | 210 029        | 216 105         |
| MLG   | MLPGROUP   | 49,6000  | 49,6000  | 49,4000  | 49,4000  | -0,4%     | +0,4%      | 0,0%      | 3                 | 73             | 3 609           |
| MLS   | MLSYSTEM   | 25,3000  | 25,8000  | 25,0000  | 25,3000  | 0,0%      | +3,2%      | -0,4%     | 68                | 5 082          | 127 917         |
| MBR   | MOBRUK     | 106,0000 | 106,0000 | 106,0000 | 106,0000 | 0,0%      | 0,0%       | 0,0%      | 1                 | 50             | 5 300           |
| MOJ   | MOJ        | 0,8000   | 0,8000   | 0,8000   | 0,8000   | 0,0%      | 0,0%       | 0,0%      | 1                 | 100            | 80              |
| MOL   | MOL        |          |          |          |          |           |            |           |                   |                |                 |
| MON   | MONNARI    | 2,9500   | 3,0300   | 2,9500   | 2,9800   | +1,0%     | +2,7%      | +0,3%     | 36                | 30 768         | 91 824          |
| MZN   | MORIZON    | 0,9000   | 0,9000   | 0,9000   | 0,9000   | 0,0%      | 0,0%       | -1,1%     | 1                 | 100            | 90              |
| MSP   | MOSTALPLC  | 6,8000   | 6,8000   | 6,8000   | 6,8000   | 0,0%      | 0,0%       | +2,1%     | 3                 | 62             | 422             |
| MSW   | MOSTALWAR  | 3,9500   | 4,0000   | 3,9000   | 4,0000   | +1,3%     | +2,6%      | +3,1%     | 6                 | 3 401          | 13 319          |
| MSZ   | MOSTALZAB  | 0,7700   | 0,7700   | 0,7430   | 0,7690   | -0,1%     | +3,6%      | -0,1%     | 18                | 24 564         | 18 501          |
| MZA   | MUZA       |          |          |          |          |           |            |           |                   |                |                 |
| MWT   | MWTRADE    |          |          |          |          |           |            |           |                   |                |                 |
| NET   | NETIA      | 4,5400   | 4,5800   | 4,5300   | 4,5800   | +0,9%     | +1,1%      | 0,0%      | 12                | 12 866         | 58 303          |



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| skrót | nazwa     | otw.     | maks.    | min.     | ost.     | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|-------|-----------|----------|----------|----------|----------|-----------|------------|-----------|-------------------|----------------|-----------------|
| NEU   | NEUCA     | 355,0000 | 366,0000 | 352,0000 | 366,0000 | +3,1%     | +4,0%      | +3,1%     | 110               | 1 583          | 562 571         |
| NWG   | NEWAG     | 20,3000  | 20,4000  | 20,0000  | 20,4000  | +0,5%     | +2,0%      | +1,0%     | 27                | 2 579          | 52 390          |
| NCT   | NORTCOAST | 9,0400   | 9,4800   | 9,0400   | 9,4800   | +4,9%     | +4,9%      | +2,4%     | 12                | 5 866          | 54 610          |
| NTU   | NOVATURAS | 20,0000  | 20,0000  | 20,0000  | 20,0000  | 0,0%      | 0,0%       | +3,6%     | 1                 | 100            | 2 000           |
| NVT   | NOVITA    | 42,0000  | 42,0000  | 42,0000  | 42,0000  | 0,0%      | 0,0%       | 0,0%      | 10                | 10             | 420             |
| CNG   | NOWAGALA  | 0,7400   | 0,7400   | 0,7400   | 0,7400   | 0,0%      | 0,0%       | 0,0%      | 14                | 207 895        | 153 842         |
| NTT   | NTTSYSTEM | 2,2100   | 2,2100   | 2,2000   | 2,2100   | 0,0%      | +0,5%      | -1,3%     | 5                 | 6 128          | 13 507          |
| OAT   | OAT       | 9,9000   | 10,3000  | 9,9000   | 10,3000  | +4,0%     | +4,0%      | +2,5%     | 13                | 3 410          | 34 758          |
| ODL   | ODLEWNIE  | 3,6800   | 3,6800   | 3,6800   | 3,6800   | 0,0%      | 0,0%       | 0,0%      | 5                 | 1 262          | 4 644           |
| OEX   | OEX       |          |          |          |          |           |            |           |                   |                |                 |
| OPF   | OPENFIN   | 0,9400   | 0,9400   | 0,8900   | 0,9400   | 0,0%      | +5,6%      | +0,2%     | 37                | 163 543        | 148 009         |
| OPN   | OPONEO.PL | 22,8000  | 23,0000  | 22,6000  | 22,7000  | -0,4%     | +1,8%      | +1,8%     | 23                | 24 392         | 552 392         |
| OPM   | OPTTEAM   | 9,3500   | 9,5000   | 9,2500   | 9,2500   | -1,1%     | +2,7%      | -2,6%     | 3                 | 254            | 2 367           |
| OPL   | ORANGEPL  | 6,8300   | 7,0450   | 6,7750   | 7,0050   | +2,6%     | +4,0%      | +2,9%     | 1 335             | 1 996 725      | 13 939 646      |
| ORB   | ORBIS     | 115,5000 | 116,0000 | 115,5000 | 116,0000 | +0,4%     | +0,4%      | +0,4%     | 19                | 102            | 11 808          |
| OPG   | ORCOGROUP | 1,4200   | 1,5400   | 1,4200   | 1,5400   | +8,5%     | +8,5%      | +9,2%     | 4                 | 4 246          | 6 062           |
| ORN   | ORION     | 8,0000   | 8,0000   | 7,9000   | 7,9000   | -1,2%     | +1,3%      | 0,0%      | 3                 | 983            | 7 766           |
| OBL   | ORZBIALY  | 10,5000  | 10,5500  | 10,5000  | 10,5500  | +0,5%     | +0,5%      | +0,5%     | 15                | 1 900          | 19 990          |
| OTS   | OTLOG     | 5,4500   | 5,4500   | 5,4500   | 5,4500   | 0,0%      | 0,0%       | -2,7%     | 3                 | 3 200          | 17 440          |
| OTM   | OTMUCHOW  | 1,3900   | 1,3900   | 1,3900   | 1,3900   | 0,0%      | 0,0%       | 0,0%      | 1                 | 3              | 4               |
| OVO   | OVOSTAR   | 79,0000  | 79,0000  | 74,5000  | 74,5000  | -5,7%     | +6,0%      | -2,0%     | 2                 | 201            | 14 979          |
| PMP   | PAMAPOL   | 0,9300   | 0,9800   | 0,9300   | 0,9800   | +5,4%     | +5,4%      | +6,5%     | 6                 | 6 246          | 5 894           |
| NVA   | PANOVA    | 13,6000  | 13,7000  | 13,5000  | 13,5000  | -0,7%     | +1,5%      | -0,7%     | 9                 | 1 100          | 14 970          |
| PAT   | PATENTUS  | 1,3400   | 1,3700   | 1,3000   | 1,3200   | -1,5%     | +5,4%      | +0,8%     | 9                 | 4 140          | 5 505           |
| BKM   | PBKM      | 62,6000  | 62,6000  | 62,4000  | 62,4000  | -0,3%     | +0,3%      | 0,0%      | 8                 | 530            | 33 102          |
| PCX   | PCCEXOL   | 1,7050   | 1,7050   | 1,6400   | 1,6500   | -3,2%     | +4,0%      | -3,2%     | 45                | 5 229          | 8 635           |
| PCR   | PCCROKITA | 49,4000  | 49,7000  | 49,1000  | 49,2000  | -0,4%     | +1,2%      | +0,4%     | 28                | 1 013          | 49 974          |
| PBX   | PEKABEX   | 8,9500   | 9,0000   | 8,9500   | 9,0000   | +0,6%     | +0,6%      | 0,0%      | 5                 | 30 000         | 269 988         |
| PEO   | PEKAO     | 95,3600  | 98,8200  | 95,3600  | 98,5600  | +3,4%     | +3,6%      | +3,9%     | 5 752             | 1 128 244      | 110 177 832     |
| PEM   | PEMANAGER | 11,0000  | 11,0000  | 10,6000  | 10,9500  | -0,5%     | +3,8%      | 0,0%      | 7                 | 597            | 6 501           |
| PEP   | PEP       | 26,9000  | 27,2000  | 26,5000  | 26,9000  | 0,0%      | +2,6%      | +0,4%     | 23                | 790            | 21 259          |
| PPS   | PEPEES    | 1,7400   | 1,7400   | 1,7100   | 1,7400   | 0,0%      | +1,8%      | -2,8%     | 7                 | 8 885          | 15 277          |
| PGE   | PGE       | 8,3900   | 8,3900   | 8,0820   | 8,2000   | -2,3%     | +3,8%      | -0,8%     | 1 478             | 1 406 248      | 11 527 527      |
| PGN   | PGNIG     | 4,0600   | 4,1980   | 4,0500   | 4,1680   | +2,7%     | +3,7%      | +3,5%     | 2 981             | 7 052 547      | 29 156 170      |

# Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót | nazwa     | otw.     | maks.    | min.     | ost.     | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|-------|-----------|----------|----------|----------|----------|-----------|------------|-----------|-------------------|----------------|-----------------|
| PGO   | PGO       | 1,0700   | 1,1100   | 1,0700   | 1,1100   | +3,7%     | +3,7%      | -0,9%     | 11                | 90             | 97              |
| PSW   | PGSSOFT   | 10,0600  | 10,1000  | 9,7300   | 10,0600  | 0,0%      | +3,8%      | 0,0%      | 24                | 2 830          | 28 287          |
| PHR   | PHARMENA  | 5,7000   | 5,8800   | 5,5000   | 5,8800   | +3,2%     | +6,9%      | +3,2%     | 9                 | 3 706          | 20 621          |
| PHN   | PHN       | 10,8000  | 10,9000  | 10,7500  | 10,8500  | +0,5%     | +1,4%      | +0,9%     | 35                | 4 118          | 44 500          |
| PKN   | PKNORLEN  | 82,0000  | 84,0000  | 81,4600  | 83,9600  | +2,4%     | +3,1%      | +2,9%     | 6 416             | 1 213 361      | 100 342 623     |
| PKO   | PKOBP     | 33,5000  | 34,5200  | 33,4000  | 34,3900  | +2,7%     | +3,4%      | +2,7%     | 8 493             | 4 168 230      | 142 056 712     |
| PKP   | PKPCARGO  | 19,7000  | 20,1000  | 19,7000  | 20,1000  | +2,0%     | +2,0%      | +1,0%     | 298               | 37 086         | 738 187         |
| PLX   | PLASTBOX  | 2,1600   | 2,1600   | 2,0000   | 2,0950   | -3,0%     | +8,0%      | +3,2%     | 9                 | 21 616         | 43 834          |
| PLY   | PLAY      | 33,3000  | 33,5000  | 32,9800  | 33,2800  | -0,1%     | +1,6%      | +0,4%     | 3 167             | 841 881        | 28 092 493      |
| PLW   | PLAYWAY   | 229,0000 | 235,5000 | 229,0000 | 235,0000 | +2,6%     | +2,8%      | +3,1%     | 621               | 21 388         | 4 983 278       |
| PLZ   | PLAZACNTR | 2,3200   | 2,3200   | 2,1000   | 2,2800   | -1,7%     | +10,5%     | +3,6%     | 12                | 3 586          | 8 071           |
| PGM   | PMPG      |          |          |          |          |           |            |           |                   |                |                 |
| PCE   | POLICE    | 10,5000  | 10,5000  | 10,5000  | 10,5000  | 0,0%      | 0,0%       | -0,9%     | 1                 | 15             | 158             |
| PXM   | POLIMEXMS | 2,1000   | 2,1050   | 2,0800   | 2,0950   | -0,2%     | +1,2%      | +0,7%     | 65                | 44 203         | 92 244          |
| PND   | POLNORD   | 1,5900   | 1,7450   | 1,5500   | 1,6650   | +4,7%     | +12,6%     | +3,1%     | 710               | 565 172        | 932 764         |
| PWX   | POLWAX    | 2,9200   | 2,9200   | 2,8900   | 2,8900   | -1,0%     | +1,0%      | -1,0%     | 18                | 30 816         | 89 627          |
| POZ   | POZBUD    | 1,7000   | 1,7850   | 1,6900   | 1,7750   | +4,4%     | +5,6%      | +4,7%     | 18                | 8 268          | 14 305          |
| PRF   | PRAGMAFA  | 11,6000  | 11,6000  | 11,6000  | 11,6000  | 0,0%      | 0,0%       | -0,9%     | 2                 | 6              | 70              |
| PRI   | PRAGMAINK | 6,9800   | 6,9800   | 6,9800   | 6,9800   | 0,0%      | 0,0%       | 0,0%      | 65                | 130            | 907             |
| PDZ   | PRAIRIE   | 0,6450   | 0,6600   | 0,6250   | 0,6600   | +2,3%     | +5,6%      | 0,0%      | 74                | 212 578        | 135 757         |
| PTH   | PRIMETECH | 1,2600   | 1,2860   | 1,2500   | 1,2860   | +2,1%     | +2,9%      | +7,2%     | 13                | 8 340          | 10 623          |
| PRM   | PROCHEM   | 16,0000  | 16,0000  | 16,0000  | 16,0000  | 0,0%      | 0,0%       | 0,0%      | 1                 | 2              | 32              |
| PJP   | PROJPRZEM | 13,1000  | 13,3000  | 13,1000  | 13,3000  | +1,5%     | +1,5%      | +0,4%     | 5                 | 258            | 3 419           |
| PRT   | PROTEKTOR | 3,5600   | 3,5600   | 3,4400   | 3,4400   | -3,4%     | +3,5%      | 0,0%      | 3                 | 143            | 492             |
| IPF   | PROVIDENT | 7,0000   | 7,0000   | 6,7600   | 6,9000   | -1,4%     | +3,6%      | -1,4%     | 3                 | 31             | 210             |
| ZAP   | PULAWY    | 92,8000  | 93,8000  | 90,0000  | 90,0000  | -3,0%     | +4,2%      | -3,0%     | 22                | 792            | 72 976          |
| PZU   | PZU       | 37,4500  | 38,6000  | 37,3100  | 38,6000  | +3,1%     | +3,5%      | +3,6%     | 3 345             | 1 514 801      | 58 007 527      |
| QRS   | QUERCUS   | 2,3700   | 2,3800   | 2,2900   | 2,2900   | -3,4%     | +3,9%      | -1,7%     | 39                | 37 104         | 86 521          |
| R22   | R22       | 21,3000  | 21,5000  | 21,3000  | 21,5000  | +0,9%     | +0,9%      | +0,9%     | 4                 | 143            | 3 065           |
| RDL   | RADPOL    | 1,3600   | 1,3700   | 1,3250   | 1,3700   | +0,7%     | +3,4%      | 0,0%      | 8                 | 35 007         | 46 830          |
| RFK   | RAFAKO    | 0,9000   | 0,9460   | 0,9000   | 0,9460   | +5,1%     | +5,1%      | +4,8%     | 176               | 294 500        | 272 956         |
| RAF   | RAFAMET   |          |          |          |          |           |            |           |                   |                |                 |
| RBW   | RAINBOW   | 32,0000  | 32,0000  | 31,4000  | 31,9000  | -0,3%     | +1,9%      | -0,3%     | 34                | 2 000          | 63 372          |
| RNK   | RANKPROGR | 1,3800   | 1,3850   | 1,3200   | 1,3850   | +0,4%     | +4,9%      | -1,8%     | 15                | 23 488         | 31 686          |

## Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót | nazwa        | otw.     | maks.    | min.     | ost.     | ost./otw. | maks./min. | ost./pop. | liczba<br>transakcji | wolumen<br>obrotu | w. obrotu<br>[PLN] |
|-------|--------------|----------|----------|----------|----------|-----------|------------|-----------|----------------------|-------------------|--------------------|
| RWL   | RAWLPLUG     | 8,2000   | 8,2000   | 8,2000   | 8,2000   | 0,0%      | 0,0%       | 0,0%      | 1                    | 2                 | 16                 |
| RNC   | REINO        | 1,6500   | 1,7300   | 1,6000   | 1,6500   | 0,0%      | +8,1%      | 0,0%      | 10                   | 8 841             | 14 517             |
| RLP   | RELPOL       | 5,3500   | 5,4000   | 5,3500   | 5,4000   | +0,9%     | +0,9%      | 0,0%      | 7                    | 2 068             | 11 155             |
| RMK   | REMAK        | 9,0000   | 9,0000   | 8,9800   | 8,9800   | -0,2%     | +0,2%      | -0,2%     | 2                    | 122               | 1 096              |
| RON   | RONSON       | 0,8300   | 0,8300   | 0,8000   | 0,8250   | -0,6%     | +3,7%      | -0,6%     | 15                   | 15 921            | 13 031             |
| RPC   | ROP CZYCE    | 21,5000  | 21,8000  | 21,5000  | 21,8000  | +1,4%     | +1,4%      | +0,9%     | 36                   | 100               | 2 155              |
| RBC   | RUBICON      | 0,6100   | 0,6100   | 0,6080   | 0,6100   | 0,0%      | +0,3%      | 0,0%      | 7                    | 9                 | 5                  |
| RVU   | RYVU         | 46,9000  | 46,9000  | 43,4000  | 45,6000  | -2,8%     | +8,1%      | -1,5%     | 34                   | 2 737             | 125 367            |
| SNK   | SANOK        | 18,7500  | 18,7500  | 18,7500  | 18,7500  | 0,0%      | 0,0%       | 0,0%      | 2                    | 100               | 1 875              |
| SPL   | SANPL        | 275,0000 | 292,2000 | 272,6000 | 290,0000 | +5,5%     | +7,2%      | +6,9%     | 1 074                | 48 788            | 13 964 929         |
| SAN   | SANTANDER    | 15,7000  | 16,0000  | 15,7000  | 16,0000  | +1,9%     | +1,9%      | +1,9%     | 6                    | 772               | 12 161             |
| SNW   | SANWIL       | 0,5650   | 0,6150   | 0,5650   | 0,6150   | +8,8%     | +8,8%      | +8,8%     | 2                    | 600               | 344                |
| SWG   | SECOGROUP    |          |          |          |          |           |            |           |                      |                   |                    |
| SEK   | SEKO         |          |          |          |          |           |            |           |                      |                   |                    |
| SEL   | SELENAFM     | 15,3000  | 15,3000  | 15,0000  | 15,2000  | -0,7%     | +2,0%      | -0,7%     | 15                   | 1 084             | 16 483             |
| SLV   | SELVITA      | 23,4900  | 23,4900  | 22,1000  | 23,4000  | -0,4%     | +6,3%      | +2,6%     | 18                   | 1 737             | 39 490             |
| SEN   | SERINUS      | 0,4560   | 0,4560   | 0,4220   | 0,4360   | -4,4%     | +8,1%      | -3,1%     | 174                  | 401 746           | 178 004            |
| SES   | SESCOM       | 25,0000  | 25,0000  | 25,0000  | 25,0000  | 0,0%      | 0,0%       | 0,0%      | 2                    | 325               | 8 125              |
| SET   | SETANTA      | 5,7000   | 5,7000   | 5,7000   | 5,7000   | 0,0%      | 0,0%       | -1,0%     | 1                    | 1                 | 6                  |
| SFS   | SFINKS       | 0,6100   | 0,6260   | 0,6100   | 0,6260   | +2,6%     | +2,6%      | -0,6%     | 10                   | 85 715            | 52 988             |
| SVRS  | SILVAIR-REGS | 11,0000  | 11,0000  | 10,0000  | 10,0000  | -9,1%     | +10,0%     | -2,9%     | 2                    | 854               | 8 544              |
| SFG   | SILVANO      |          |          |          |          |           |            |           |                      |                   |                    |
| SME   | SIMPLE       | 6,7000   | 6,7000   | 6,7000   | 6,7000   | 0,0%      | 0,0%       | 0,0%      | 1                    | 2                 | 13                 |
| SKH   | SKARBIEC     | 17,5000  | 17,8000  | 17,4500  | 17,5500  | +0,3%     | +2,0%      | +0,3%     | 14                   | 2 405             | 42 467             |
| SKT   | SKOTAN       | 0,7200   | 0,7400   | 0,7150   | 0,7400   | +2,8%     | +3,5%      | +3,5%     | 10                   | 6 548             | 4 771              |
| SKL   | SKYLINE      |          |          |          |          |           |            |           |                      |                   |                    |
| SLZ   | SLEEPZAG     | 0,3480   | 0,3480   | 0,3480   | 0,3480   | 0,0%      | 0,0%       | +8,8%     | 1                    | 29                | 10                 |
| SKA   | SNIEZKA      | 78,5000  | 86,0000  | 77,5000  | 86,0000  | +9,6%     | +11,0%     | +9,6%     | 17                   | 519               | 41 383             |
| SOL   | SOLAR        | 5,7500   | 6,1000   | 5,7000   | 5,9500   | +3,5%     | +7,0%      | +3,5%     | 27                   | 8 496             | 49 246             |
| SON   | SONEL        | 8,2000   | 8,6000   | 8,2000   | 8,6000   | +4,9%     | +4,9%      | +4,9%     | 6                    | 3 377             | 28 284             |
| SPH   | SOPHARMA     |          |          |          |          |           |            |           |                      |                   |                    |
| STX   | STALEXP      | 3,0600   | 3,0800   | 3,0500   | 3,0550   | -0,2%     | +1,0%      | +0,2%     | 28                   | 15 440            | 47 304             |
| STP   | STALPROD     | 187,0000 | 187,4000 | 179,2000 | 182,0000 | -2,7%     | +4,6%      | -2,0%     | 171                  | 1 264             | 229 549            |
| STF   | STALPROFI    | 6,8500   | 7,0000   | 6,4000   | 6,8500   | 0,0%      | +9,4%      | -0,7%     | 31                   | 15 464            | 102 555            |

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| skrót | nazwa     | otw.     | maks.    | min.     | ost.     | ost./otw. | maks./min. | ost./pop. | liczba<br>transakcji | wolumen<br>obrotu | w. obrotu<br>[PLN] |
|-------|-----------|----------|----------|----------|----------|-----------|------------|-----------|----------------------|-------------------|--------------------|
| ZUK   | STAPORKOW |          |          |          |          |           |            |           |                      |                   |                    |
| SHG   | STARHEDGE | 0,5000   | 0,5200   | 0,5000   | 0,5000   | 0,0%      | +4,0%      | +2,0%     | 13                   | 9 535             | 4 839              |
| SNX   | SUNEX     | 9,2000   | 9,3000   | 8,8800   | 9,2800   | +0,9%     | +4,7%      | +0,4%     | 12                   | 1 390             | 12 795             |
| SUW   | SUWARY    | 12,0000  | 12,0000  | 11,5000  | 11,5000  | -4,2%     | +4,3%      | -4,2%     | 3                    | 15                | 175                |
| SWD   | SWISSMED  | 4,0200   | 4,1500   | 3,9800   | 3,9800   | -1,0%     | +4,3%      | -3,9%     | 15                   | 2 797             | 11 217             |
| SGN   | SYGNITY   | 2,3000   | 2,4100   | 2,2900   | 2,3700   | +3,0%     | +5,2%      | -1,2%     | 37                   | 44 709            | 103 026            |
| SNT   | SYNEKTIK  | 14,2000  | 14,2000  | 13,8000  | 14,0000  | -1,4%     | +2,9%      | -1,4%     | 15                   | 1 147             | 15 887             |
| TNX   | TALANX    |          |          |          |          |           |            |           |                      |                   |                    |
| TLX   | TALEX     | 12,1500  | 12,1500  | 11,6500  | 12,1500  | 0,0%      | +4,3%      | 0,0%      | 5                    | 168               | 1 978              |
| TMR   | TATRY     |          |          |          |          |           |            |           |                      |                   |                    |
| TPE   | TAURONPE  | 1,7000   | 1,7050   | 1,6200   | 1,6250   | -4,4%     | +5,2%      | -4,1%     | 3 312                | 6 367 264         | 10 495 708         |
| TBL   | TBULL     | 12,2000  | 12,4500  | 11,5000  | 12,1000  | -0,8%     | +8,3%      | -0,8%     | 58                   | 6 921             | 81 972             |
| TRR   | TERMOREX  |          |          |          |          |           |            |           |                      |                   |                    |
| TSG   | TESGAS    | 3,1800   | 3,1800   | 3,1800   | 3,1800   | 0,0%      | 0,0%       | 0,0%      | 1                    | 3                 | 10                 |
| TIM   | TIM       | 10,0000  | 10,0000  | 9,6200   | 9,8000   | -2,0%     | +4,0%      | +1,4%     | 75                   | 30 674            | 304 010            |
| TOR   | TORPOL    | 6,8600   | 6,9600   | 6,7600   | 6,8000   | -0,9%     | +3,0%      | -0,9%     | 29                   | 33 464            | 230 634            |
| TOW   | TOWERINVT |          |          |          |          |           |            |           |                      |                   |                    |
| TOA   | TOYA      | 4,7600   | 4,7600   | 4,7600   | 4,7600   | 0,0%      | 0,0%       | -1,2%     | 6                    | 3 768             | 17 936             |
| TRK   | TRAKCJA   | 1,7200   | 1,7280   | 1,7000   | 1,7200   | 0,0%      | +1,6%      | +1,2%     | 72                   | 208 128           | 354 596            |
| TRN   | TRANSPOL  | 2,9100   | 3,0000   | 2,8950   | 2,9000   | -0,3%     | +3,6%      | -3,3%     | 25                   | 37 430            | 109 560            |
| TRI   | TRITON    | 1,8300   | 1,8300   | 1,8000   | 1,8000   | -1,6%     | +1,7%      | -4,3%     | 409                  | 626               | 1 133              |
| TEN   | TSGAMES   | 192,4000 | 205,5000 | 191,0000 | 205,5000 | +6,8%     | +7,6%      | +7,6%     | 1 242                | 54 090            | 10 790 791         |
| ULM   | ULMA      | 55,5000  | 55,5000  | 51,5000  | 55,0000  | -0,9%     | +7,8%      | -0,9%     | 14                   | 966               | 52 873             |
| ULG   | ULTGAMES  | 18,0000  | 18,8000  | 18,0000  | 18,8000  | +4,4%     | +4,4%      | +4,4%     | 309                  | 50 910            | 930 896            |
| UNI   | UNIBEP    | 7,5400   | 7,7800   | 7,5400   | 7,7000   | +2,1%     | +3,2%      | +2,9%     | 33                   | 18 381            | 139 920            |
| UCG   | UNICREDIT |          |          |          |          |           |            |           |                      |                   |                    |
| U2K   | UNIMA     |          |          |          |          |           |            |           |                      |                   |                    |
| UNT   | UNIMOT    | 28,9000  | 29,4000  | 28,7000  | 29,4000  | +1,7%     | +2,4%      | +3,2%     | 151                  | 13 167            | 383 670            |
| URS   | URSUS     | 0,5730   | 0,5730   | 0,5590   | 0,5690   | -0,7%     | +2,5%      | +0,2%     | 66                   | 97 988            | 55 169             |
| VTI   | VENTUREIN |          |          |          |          |           |            |           |                      |                   |                    |
| VGO   | VIGOSYS   | 374,0000 | 376,0000 | 370,0000 | 376,0000 | +0,5%     | +1,6%      | 0,0%      | 8                    | 66                | 24 682             |
| VIN   | VINDEXUS  | 8,0000   | 8,2000   | 7,9000   | 8,2000   | +2,5%     | +3,8%      | +1,2%     | 6                    | 374               | 3 004              |
| VTL   | VISTAL    | 2,1700   | 2,1800   | 2,1000   | 2,1700   | 0,0%      | +3,8%      | +1,9%     | 54                   | 22 150            | 47 396             |
| VVD   | VIVID     | 1,2100   | 1,2760   | 1,2100   | 1,2500   | +3,3%     | +5,5%      | +4,2%     | 82                   | 94 518            | 117 187            |

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| skrót | nazwa     | otw.     | maks.    | min.     | ost.     | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|-------|-----------|----------|----------|----------|----------|-----------|------------|-----------|-------------------|----------------|-----------------|
| VOT   | VOTUM     | 12,8500  | 13,1000  | 12,8000  | 13,1000  | +1,9%     | +2,3%      | +0,8%     | 26                | 3 423          | 44 521          |
| VOX   | VOXEL     | 31,3000  | 31,3000  | 30,7000  | 30,9000  | -1,3%     | +2,0%      | -1,3%     | 71                | 5 742          | 176 980         |
| VRG   | VRG       | 3,9650   | 4,0050   | 3,9150   | 4,0000   | +0,9%     | +2,3%      | +0,9%     | 72                | 37 606         | 149 939         |
| WAX   | WADEX     | 6,9800   | 6,9800   | 6,9800   | 6,9800   | 0,0%      | 0,0%       | +1,2%     | 133               | 267            | 1 864           |
| WXF   | WARIMPEX  | 6,8000   | 6,8000   | 6,8000   | 6,8000   | 0,0%      | 0,0%       | +0,3%     | 1                 | 50             | 340             |
| WAS   | WASKO     | 1,1850   | 1,2500   | 1,1600   | 1,2500   | +5,5%     | +7,8%      | +5,5%     | 11                | 4 312          | 5 155           |
| WWL   | WAWEL     | 634,0000 | 634,0000 | 634,0000 | 634,0000 | 0,0%      | 0,0%       | -0,6%     | 1                 | 4              | 2 536           |
| WLT   | WIELTON   | 5,9200   | 6,2600   | 5,9000   | 6,0000   | +1,4%     | +6,1%      | +2,0%     | 107               | 27 307         | 164 855         |
| WIK   | WIKANA    | 1,1500   | 1,1500   | 1,0700   | 1,1500   | 0,0%      | +7,5%      | -0,9%     | 3                 | 86             | 99              |
| WPL   | WIRTUALNA | 67,0000  | 69,0000  | 66,4000  | 66,4000  | -0,9%     | +3,9%      | -0,9%     | 61                | 2 394          | 159 989         |
| WTN   | WITTCHEN  | 11,7500  | 12,0000  | 11,7500  | 12,0000  | +2,1%     | +2,1%      | +2,6%     | 9                 | 1 218          | 14 455          |
| WOJ   | WOJAS     | 4,7800   | 4,7800   | 4,7800   | 4,7800   | 0,0%      | 0,0%       | +2,6%     | 1                 | 5              | 24              |
| WSE   | WORKSERV  | 0,6090   | 0,6090   | 0,5670   | 0,5700   | -6,4%     | +7,4%      | -4,8%     | 177               | 450 765        | 261 769         |
| XTB   | XTB       | 3,7900   | 3,7900   | 3,5600   | 3,6900   | -2,6%     | +6,5%      | +1,1%     | 6                 | 1 171          | 4 239           |
| XTP   | XTPL      | 109,5000 | 112,0000 | 107,0000 | 107,0000 | -2,3%     | +4,7%      | 0,0%      | 43                | 1 022          | 111 140         |
| YOL   | YOLO      | 1,5800   | 1,5800   | 1,5800   | 1,5800   | 0,0%      | 0,0%       | 0,0%      | 1                 | 5              | 8               |
| ZMT   | ZAMET     | 0,8650   | 0,8650   | 0,8650   | 0,8650   | 0,0%      | 0,0%       | 0,0%      | 1                 | 200            | 173             |
| ZEP   | ZEPAK     | 7,5000   | 7,5000   | 7,3400   | 7,4800   | -0,3%     | +2,2%      | +0,8%     | 9                 | 4 738          | 34 910          |
| PUE   | ZPUE      | 175,0000 | 185,0000 | 174,0000 | 180,0000 | +2,9%     | +6,3%      | +5,9%     | 50                | 573            | 103 278         |
| ZRE   | ZREMB     | 0,5600   | 0,6050   | 0,5600   | 0,6050   | +8,0%     | +8,0%      | 0,0%      | 4                 | 1 770          | 992             |
| ZUE   | ZUE       | 4,2400   | 4,2400   | 4,0000   | 4,2400   | 0,0%      | +6,0%      | 0,0%      | 17                | 14 778         | 60 331          |
| ZWC   | ZYWIEC    |          |          |          |          |           |            |           |                   |                |                 |

## Wyniki notowań z dnia 2019.12.12 - Prawa do akcji

| skrót | nazwa       | otw. | maks. | min. | ost. | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|-------|-------------|------|-------|------|------|-----------|------------|-----------|-------------------|----------------|-----------------|
| TRKA  | TRAKCJA-PDA |      |       |      |      |           |            |           |                   |                |                 |

## Wyniki notowań z dnia 2019.12.12 - Prawa poboru

| skrót       | nazwa | otw. | maks. | min. | ost. | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|-------------|-------|------|-------|------|------|-----------|------------|-----------|-------------------|----------------|-----------------|
| BRAK DANYCH |       |      |       |      |      |           |            |           |                   |                |                 |

# Dom Maklerski Banku Ochrony Środowiska S.A.

## Wyniki notowań z dnia 2019.12.12 - Kontrakty - WALUTY

| skrót   | nazwa   | otw.   | maks.  | min.   | rozl.  | ost./rozl. | maks./min. | rozl./pop. | liczba transakcji | wolumen obrotu | otwarte pozycje |
|---------|---------|--------|--------|--------|--------|------------|------------|------------|-------------------|----------------|-----------------|
| FCHFF20 | FCHFF20 |        |        |        | 3,9176 |            |            |            |                   |                | 302             |
| FCHFG20 | FCHFG20 |        |        |        |        |            |            |            |                   |                |                 |
| FCHF20  | FCHF20  |        |        |        | 3,9352 |            |            |            |                   |                | 420             |
| FCHFM20 | FCHFM20 | 3,9604 | 3,9625 | 3,9604 | 3,9625 | +0,1%      | +0,1%      | -0,3%      | 2                 | 2              | 765             |
| FCHF20  | FCHF20  |        |        |        | 3,9865 |            |            |            |                   |                | 64              |
| FCHFZ19 | FCHFZ19 | 3,9205 | 3,9223 | 3,9100 | 3,9100 | -0,3%      | +0,3%      | -0,3%      | 7                 | 7              | 1 368           |
| FEURF20 | FEURF20 |        |        |        | 4,2940 |            |            |            |                   |                | 1               |
| FEURG20 | FEURG20 |        |        |        |        |            |            |            |                   |                |                 |
| FEURH20 | FEURH20 | 4,3095 | 4,3095 | 4,3047 | 4,3047 | -0,1%      | +0,1%      | -0,1%      | 7                 | 103            | 26 717          |
| FEURM20 | FEURM20 |        |        |        | 4,3357 |            |            |            |                   |                | 2 295           |
| FEURU20 | FEURU20 | 4,3525 | 4,3550 | 4,3508 | 4,3550 | +0,1%      | +0,1%      | -0,1%      | 6                 | 13             | 203             |
| FEURZ19 | FEURZ19 | 4,2845 | 4,2872 | 4,2810 | 4,2846 | +0,0%      | +0,1%      | -0,0%      | 17                | 37             | 3 602           |
| FGBPF20 | FGBPF20 |        |        |        | 5,0677 |            |            |            |                   |                | 600             |
| FGBPG20 | FGBPG20 |        |        |        |        |            |            |            |                   |                |                 |
| FGBPH20 | FGBPH20 | 5,0826 | 5,0826 | 5,0826 | 5,0826 | 0,0%       | 0,0%       | -0,4%      | 1                 | 1              | 386             |
| FGBPM20 | FGBPM20 | 5,1028 | 5,1028 | 5,0807 | 5,0807 | -0,4%      | +0,4%      | -0,7%      | 3                 | 22             | 30              |
| FGBPU20 | FGBPU20 |        |        |        | 5,1051 |            |            |            |                   |                | 4               |
| FGBPZ19 | FGBPZ19 | 5,0866 | 5,0875 | 5,0401 | 5,0553 | -0,6%      | +0,9%      | -0,7%      | 81                | 556            | 7 469           |
| FUSDF20 | FUSDF20 |        |        |        | 3,8546 |            |            |            |                   |                | 1 103           |
| FUSDG20 | FUSDG20 |        |        |        |        |            |            |            |                   |                |                 |
| FUSDH20 | FUSDH20 | 3,8470 | 3,8518 | 3,8413 | 3,8518 | +0,1%      | +0,3%      | -0,3%      | 45                | 308            | 40 980          |
| FUSDM20 | FUSDM20 | 3,8357 | 3,8471 | 3,8357 | 3,8427 | +0,2%      | +0,3%      | -0,4%      | 4                 | 4              | 1 265           |
| FUSDU20 | FUSDU20 | 3,8427 | 3,8427 | 3,8401 | 3,8401 | -0,1%      | +0,1%      | -0,5%      | 2                 | 2              | 149             |
| FUSDZ19 | FUSDZ19 | 3,8467 | 3,8555 | 3,8400 | 3,8555 | +0,2%      | +0,4%      | -0,3%      | 253               | 1 907          | 5 985           |

## Wyniki notowań z dnia 2019.12.12 - Kontrakty indeksowe - pozostałe

| skrót   | nazwa   | otw.   | maks.  | min.   | rozl.  | ost./rozl. | maks./min. | rozl./pop. | liczba transakcji | wolumen obrotu | otwarte pozycje |
|---------|---------|--------|--------|--------|--------|------------|------------|------------|-------------------|----------------|-----------------|
| FBASH20 | FBASH20 | 8 520  | 8 520  | 8 520  | 8 520  | 0,0%       | 0,0%       | 0,0%       | 1                 | 5              | 10              |
| FBASM20 | FBASM20 |        |        |        | 8 548  |            |            |            |                   |                | 11              |
| FBASZ19 | FBASZ19 |        |        |        | 8 581  |            |            |            |                   |                | 26              |
| FFINH20 | FFINH20 |        |        |        | 9 511  |            |            |            |                   |                |                 |
| FFINM20 | FFINM20 |        |        |        | 9 533  |            |            |            |                   |                | 2               |
| FFINZ19 | FFINZ19 |        |        |        | 9 470  |            |            |            |                   |                | 8               |
| FGMSH20 | FGMSH20 |        |        |        | 17 550 |            |            |            |                   |                | 24              |
| FGMSM20 | FGMSM20 |        |        |        | 17 480 |            |            |            |                   |                |                 |
| FGMSZ19 | FGMSZ19 | 17 891 | 17 891 | 17 891 | 17 891 | 0,0%       | 0,0%       | +1,8%      | 1                 | 1              | 48              |
| FPETH20 | FPETH20 |        |        |        | 8 131  |            |            |            |                   |                | 6               |
| FPETM20 | FPETM20 |        |        |        | 8 167  |            |            |            |                   |                | 5               |
| FPETZ19 | FPETZ19 | 8 053  | 8 053  | 8 053  | 8 053  | 0,0%       | 0,0%       | -0,3%      | 1                 | 1              | 14              |
| FW40H20 | FW40H20 | 3 869  | 3 889  | 3 869  | 3 873  | +0,1%      | +0,5%      | +0,6%      | 18                | 22             | 130             |
| FW40M20 | FW40M20 | 3 859  | 3 859  | 3 836  | 3 836  | -0,6%      | +0,6%      | +0,2%      | 6                 | 6              | 52              |
| FW40Z19 | FW40Z19 | 3 835  | 3 872  | 3 835  | 3 843  | +0,2%      | +1,0%      | +0,3%      | 141               | 167            | 2 597           |

## Wyniki notowań z dnia 2019.12.12 - Kontrakty - WIG20

| skrót     | nazwa     | otw.  | maks. | min.  | rozl. | ost./rozl. | maks./min. | rozl./pop. | liczba transakcji | wolumen obrotu | otwarte pozycje |
|-----------|-----------|-------|-------|-------|-------|------------|------------|------------|-------------------|----------------|-----------------|
| FW20H2020 | FW20H2020 | 2 073 | 2 118 | 2 070 | 2 118 | +2,2%      | +2,3%      | +2,4%      | 1 102             | 3 062          | 4 172           |
| FW20M2020 | FW20M2020 | 2 074 | 2 115 | 2 074 | 2 115 | +2,0%      | +2,0%      | +2,3%      | 13                | 15             | 297             |
| FW20U2020 | FW20U2020 | 2 042 | 2 084 | 2 042 | 2 084 | +2,1%      | +2,1%      | +2,5%      | 18                | 29             | 659             |
| FW20Z1920 | FW20Z1920 | 2 061 | 2 105 | 2 057 | 2 105 | +2,1%      | +2,3%      | +2,5%      | 8 566             | 19 271         | 57 242          |

## Wyniki notowań z dnia 2019.12.12 - Jednostki indeksowe

| skrót       | nazwa | otw. | maks. | min. | rozl. | ost./rozl. | maks./min. | rozl./pop. | liczba transakcji | wolumen obrotu | otwarte pozycje |
|-------------|-------|------|-------|------|-------|------------|------------|------------|-------------------|----------------|-----------------|
| BRAK DANYCH |       |      |       |      |       |            |            |            |                   |                |                 |

## Wyniki notowań z dnia 2019.12.12 - ETF

| skrót     | nazwa     | otw.     | maks.    | min.     | ost.     | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|-----------|-----------|----------|----------|----------|----------|-----------|------------|-----------|-------------------|----------------|-----------------|
| BETAM40TR | BETAM40TR | 53,5000  | 53,8400  | 53,4000  | 53,4000  | -0,2%     | +0,8%      | +0,2%     | 31                | 1 055          | 56 481          |
| BETAW20ST | BETAW20ST | 398,1500 | 398,1500 | 391,7500 | 391,7500 | -1,6%     | +1,6%      | -2,4%     | 7                 | 65             | 25 690          |
| BETAW20TR | BETAW20TR | 35,3500  | 35,9850  | 35,3500  | 35,9100  | +1,6%     | +1,8%      | +2,7%     | 46                | 8 608          | 305 267         |
| ETFDAX    | ETFDAX    | 533,0000 | 535,3000 | 530,1000 | 535,2000 | +0,4%     | +1,0%      | +0,3%     | 13                | 808            | 430 521         |
| ETFSP500  | ETFSP500  | 123,4800 | 124,5400 | 123,0000 | 124,5400 | +0,9%     | +1,3%      | +0,7%     | 53                | 3 021          | 372 383         |
| ETFW20L   | ETFW20L   | 255,8000 | 261,3000 | 255,7000 | 261,3000 | +2,2%     | +2,2%      | +2,3%     | 32                | 1 021          | 261 935         |

## Wyniki notowań z dnia 2019.12.12 - Opcje europejskie typu put - WIG20

| skrót       | nazwa       | otw.   | maks.  | min.   | zamk.  | zamk./otw. | maks./min. | zamk./pop. | liczba transakcji | wolumen obrotu | otwarte pozycje |
|-------------|-------------|--------|--------|--------|--------|------------|------------|------------|-------------------|----------------|-----------------|
| OW20M201650 | OW20M201650 |        |        |        |        |            |            |            |                   |                |                 |
| OW20M201700 | OW20M201700 |        |        |        |        |            |            |            |                   |                |                 |
| OW20M201750 | OW20M201750 |        |        |        |        |            |            |            |                   |                |                 |
| OW20M201800 | OW20M201800 |        |        |        |        |            |            |            |                   |                |                 |
| OW20M201850 | OW20M201850 |        |        |        |        |            |            |            |                   |                |                 |
| OW20M201900 | OW20M201900 |        |        |        |        |            |            |            |                   |                |                 |
| OW20M201950 | OW20M201950 | 9,43   | 10,64  | 9,43   | 10,00  | +6,0%      | +12,8%     | -20,9%     | 6                 | 7              | 21              |
| OW20M202000 | OW20M202000 | 20,14  | 20,14  | 11,28  | 12,81  | -36,4%     | +78,5%     | -46,8%     | 5                 | 15             | 77              |
| OW20M202050 | OW20M202050 | 28,25  | 28,25  | 23,52  | 25,00  | -11,5%     | +20,1%     | -45,4%     | 3                 | 3              | 327             |
| OW20M202100 | OW20M202100 | 54,70  | 54,70  | 44,22  | 44,26  | -19,1%     | +23,7%     | -42,0%     | 4                 | 5              | 111             |
| OW20M202150 | OW20M202150 | 66,50  | 66,50  | 65,90  | 65,90  | -0,9%      | +0,9%      | -41,4%     | 2                 | 20             | 35              |
| OW20M202200 | OW20M202200 | 131,00 | 131,00 | 111,00 | 111,00 | -15,3%     | +18,0%     | -28,6%     | 3                 | 3              | 4               |
| OW20M202250 | OW20M202250 |        |        |        |        |            |            |            |                   |                |                 |
| OW20M202300 | OW20M202300 |        |        |        |        |            |            |            |                   |                |                 |
| OW20M202350 | OW20M202350 |        |        |        |        |            |            |            |                   |                |                 |
| OW20M202400 | OW20M202400 |        |        |        |        |            |            |            |                   |                |                 |
| OW20M202450 | OW20M202450 |        |        |        |        |            |            |            |                   |                |                 |
| OW20M202500 | OW20M202500 |        |        |        |        |            |            |            |                   |                |                 |
| OW20M202550 | OW20M202550 |        |        |        |        |            |            |            |                   |                |                 |
| OW20M202600 | OW20M202600 |        |        |        |        |            |            |            |                   |                |                 |
| OW20M202650 | OW20M202650 |        |        |        |        |            |            |            |                   |                |                 |
| OW20N201650 | OW20N201650 |        |        |        |        |            |            |            |                   |                |                 |



## Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót       | nazwa       | otw.   | maks.  | min.   | zamk.  | zamk./otw. | maks./min. | zamk./pop. | liczba transakcji | wolumen obrotu | otwarte pozycje |
|-------------|-------------|--------|--------|--------|--------|------------|------------|------------|-------------------|----------------|-----------------|
| OW20N201700 | OW20N201700 |        |        |        |        |            |            |            |                   |                |                 |
| OW20N201750 | OW20N201750 |        |        |        |        |            |            |            |                   |                |                 |
| OW20N201800 | OW20N201800 |        |        |        |        |            |            |            |                   |                |                 |
| OW20N201850 | OW20N201850 |        |        |        |        |            |            |            |                   |                |                 |
| OW20N201900 | OW20N201900 |        |        |        |        |            |            |            |                   |                |                 |
| OW20N201950 | OW20N201950 |        |        |        |        |            |            |            |                   |                |                 |
| OW20N202000 | OW20N202000 |        |        |        |        |            |            |            |                   |                |                 |
| OW20N202050 | OW20N202050 |        |        |        |        |            |            |            |                   |                |                 |
| OW20N202100 | OW20N202100 |        |        |        |        |            |            |            |                   |                |                 |
| OW20N202150 | OW20N202150 |        |        |        |        |            |            |            |                   |                |                 |
| OW20N202200 | OW20N202200 |        |        |        |        |            |            |            |                   |                |                 |
| OW20N202250 | OW20N202250 |        |        |        |        |            |            |            |                   |                |                 |
| OW20N202300 | OW20N202300 |        |        |        |        |            |            |            |                   |                |                 |
| OW20N202350 | OW20N202350 |        |        |        |        |            |            |            |                   |                |                 |
| OW20N202400 | OW20N202400 |        |        |        |        |            |            |            |                   |                |                 |
| OW20N202450 | OW20N202450 |        |        |        |        |            |            |            |                   |                |                 |
| OW20N202500 | OW20N202500 |        |        |        |        |            |            |            |                   |                |                 |
| OW20N202550 | OW20N202550 |        |        |        |        |            |            |            |                   |                |                 |
| OW20N202600 | OW20N202600 |        |        |        |        |            |            |            |                   |                |                 |
| OW20N202650 | OW20N202650 |        |        |        |        |            |            |            |                   |                |                 |
| OW20O201700 | OW20O201700 |        |        |        |        |            |            |            |                   |                |                 |
| OW20O201800 | OW20O201800 |        |        |        |        |            |            |            |                   |                |                 |
| OW20O201900 | OW20O201900 |        |        |        |        |            |            |            |                   |                |                 |
| OW20O202000 | OW20O202000 | 41,95  | 41,95  | 33,17  | 33,17  | -20,9%     | +26,5%     | -27,5%     | 2                 | 11             | 1 529           |
| OW20O202100 | OW20O202100 | 85,55  | 85,55  | 71,00  | 71,00  | -17,0%     | +20,5%     | -26,7%     | 6                 | 15             | 1 616           |
| OW20O202200 | OW20O202200 | 125,95 | 125,95 | 125,95 | 125,95 | 0,0%       | 0,0%       | -25,7%     | 1                 | 1              | 188             |
| OW20O202300 | OW20O202300 |        |        |        |        |            |            |            |                   |                |                 |
| OW20O202400 | OW20O202400 |        |        |        |        |            |            |            |                   |                |                 |
| OW20O202500 | OW20O202500 |        |        |        |        |            |            |            |                   |                |                 |
| OW20O202600 | OW20O202600 |        |        |        |        |            |            |            |                   |                |                 |
| OW20O202700 | OW20O202700 |        |        |        |        |            |            |            |                   |                |                 |
| OW20O202800 | OW20O202800 |        |        |        |        |            |            |            |                   |                |                 |
| OW20R201700 | OW20R201700 | 6,30   | 6,30   | 6,30   | 6,30   | 0,0%       | 0,0%       | -41,3%     | 1                 | 7              | 155             |
| OW20R201800 | OW20R201800 |        |        |        |        |            |            |            |                   |                |                 |

## Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót       | nazwa       | otw.   | maks.  | min.   | zamk.  | zamk./otw. | maks./min. | zamk./pop. | liczba transakcji | wolumen obrotu | otwarte pozycje |
|-------------|-------------|--------|--------|--------|--------|------------|------------|------------|-------------------|----------------|-----------------|
| OW20R201900 | OW20R201900 | 36,94  | 36,94  | 36,94  | 36,94  | 0,0%       | 0,0%       | -14,5%     | 1                 | 5              | 427             |
| OW20R202000 | OW20R202000 |        |        |        |        |            |            |            |                   |                |                 |
| OW20R202100 | OW20R202100 |        |        |        |        |            |            |            |                   |                |                 |
| OW20R202200 | OW20R202200 |        |        |        |        |            |            |            |                   |                |                 |
| OW20R202300 | OW20R202300 |        |        |        |        |            |            |            |                   |                |                 |
| OW20R202400 | OW20R202400 |        |        |        |        |            |            |            |                   |                |                 |
| OW20R202500 | OW20R202500 |        |        |        |        |            |            |            |                   |                |                 |
| OW20R202600 | OW20R202600 |        |        |        |        |            |            |            |                   |                |                 |
| OW20R202700 | OW20R202700 |        |        |        |        |            |            |            |                   |                |                 |
| OW20U201700 | OW20U201700 |        |        |        |        |            |            |            |                   |                |                 |
| OW20U201800 | OW20U201800 | 32,37  | 32,37  | 32,37  | 32,37  | 0,0%       | 0,0%       | -24,2%     | 1                 | 1              | 45              |
| OW20U201900 | OW20U201900 | 54,90  | 59,30  | 54,90  | 59,30  | +8,0%      | +8,0%      | -16,9%     | 2                 | 21             | 51              |
| OW20U202000 | OW20U202000 | 100,05 | 100,05 | 100,05 | 100,05 | 0,0%       | 0,0%       | -10,5%     | 1                 | 5              | 72              |
| OW20U202100 | OW20U202100 |        |        |        |        |            |            |            |                   |                |                 |
| OW20U202200 | OW20U202200 |        |        |        |        |            |            |            |                   |                |                 |
| OW20U202300 | OW20U202300 |        |        |        |        |            |            |            |                   |                |                 |
| OW20U202400 | OW20U202400 |        |        |        |        |            |            |            |                   |                |                 |
| OW20U202500 | OW20U202500 |        |        |        |        |            |            |            |                   |                |                 |
| OW20U202600 | OW20U202600 |        |        |        |        |            |            |            |                   |                |                 |
| OW20X191650 | OW20X191650 |        |        |        |        |            |            |            |                   |                |                 |
| OW20X191675 | OW20X191675 |        |        |        |        |            |            |            |                   |                |                 |
| OW20X191700 | OW20X191700 |        |        |        |        |            |            |            |                   |                |                 |
| OW20X191725 | OW20X191725 |        |        |        |        |            |            |            |                   |                |                 |
| OW20X191750 | OW20X191750 |        |        |        |        |            |            |            |                   |                |                 |
| OW20X191775 | OW20X191775 |        |        |        |        |            |            |            |                   |                |                 |
| OW20X191800 | OW20X191800 |        |        |        |        |            |            |            |                   |                |                 |
| OW20X191825 | OW20X191825 |        |        |        |        |            |            |            |                   |                |                 |
| OW20X191850 | OW20X191850 |        |        |        |        |            |            |            |                   |                |                 |
| OW20X191875 | OW20X191875 |        |        |        |        |            |            |            |                   |                |                 |
| OW20X191900 | OW20X191900 | 1,00   | 1,30   | 1,00   | 1,15   | +15,0%     | +30,0%     | -19,6%     | 4                 | 12             | 823             |
| OW20X191925 | OW20X191925 |        |        |        |        |            |            |            |                   |                |                 |
| OW20X191950 | OW20X191950 | 2,22   | 2,22   | 1,50   | 2,04   | -8,1%      | +48,0%     | -25,8%     | 3                 | 3              | 161             |
| OW20X191975 | OW20X191975 | 2,67   | 2,67   | 2,35   | 2,35   | -12,0%     | +13,6%     | -44,8%     | 4                 | 4              | 50              |
| OW20X192000 | OW20X192000 | 4,53   | 4,53   | 2,00   | 2,00   | -55,8%     | +126,5%    | -72,3%     | 14                | 80             | 1 163           |

# Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót       | nazwa       | otw.   | maks.  | min.   | zamk.  | zamk./otw. | maks./min. | zamk./pop. | liczba transakcji | wolumen obrotu | otwarte pozycje |
|-------------|-------------|--------|--------|--------|--------|------------|------------|------------|-------------------|----------------|-----------------|
| OW20X192025 | OW20X192025 | 10,00  | 10,00  | 3,50   | 3,50   | -65,0%     | +185,7%    | -73,8%     | 7                 | 18             | 54              |
| OW20X192050 | OW20X192050 | 12,85  | 12,85  | 7,00   | 7,00   | -45,5%     | +83,6%     | -72,5%     | 30                | 78             | 149             |
| OW20X192075 | OW20X192075 | 25,34  | 25,34  | 10,00  | 10,00  | -60,5%     | +153,4%    | -76,1%     | 20                | 64             | 82              |
| OW20X192100 | OW20X192100 | 38,00  | 38,00  | 19,33  | 20,00  | -47,4%     | +96,6%     | -66,5%     | 19                | 27             | 2 043           |
| OW20X192125 | OW20X192125 | 38,39  | 38,39  | 36,50  | 36,50  | -4,9%      | +5,2%      | -54,8%     | 2                 | 3              | 24              |
| OW20X192150 | OW20X192150 | 96,00  | 96,00  | 55,00  | 55,00  | -42,7%     | +74,5%     | -47,2%     | 17                | 41             | 72              |
| OW20X192175 | OW20X192175 | 77,20  | 77,20  | 77,20  | 77,20  | 0,0%       | 0,0%       | -39,5%     | 1                 | 1              | 8               |
| OW20X192200 | OW20X192200 | 110,00 | 110,00 | 96,80  | 96,80  | -12,0%     | +13,6%     | -36,5%     | 3                 | 4              | 720             |
| OW20X192225 | OW20X192225 |        |        |        |        |            |            |            |                   |                |                 |
| OW20X192250 | OW20X192250 |        |        |        |        |            |            |            |                   |                |                 |
| OW20X192275 | OW20X192275 |        |        |        |        |            |            |            |                   |                |                 |
| OW20X192300 | OW20X192300 | 205,05 | 205,05 | 197,70 | 197,70 | -3,6%      | +3,7%      | -21,6%     | 2                 | 2              | 150             |
| OW20X192325 | OW20X192325 |        |        |        |        |            |            |            |                   |                |                 |
| OW20X192350 | OW20X192350 | 242,90 | 242,90 | 242,90 | 242,90 | 0,0%       | 0,0%       | -19,6%     | 1                 | 1              | 119             |
| OW20X192375 | OW20X192375 |        |        |        |        |            |            |            |                   |                |                 |
| OW20X192400 | OW20X192400 | 319,85 | 319,85 | 294,85 | 294,85 | -7,8%      | +8,5%      | -16,2%     | 2                 | 2              | 33              |
| OW20X192425 | OW20X192425 |        |        |        |        |            |            |            |                   |                |                 |
| OW20X192450 | OW20X192450 |        |        |        |        |            |            |            |                   |                |                 |
| OW20X192475 | OW20X192475 |        |        |        |        |            |            |            |                   |                |                 |
| OW20X192500 | OW20X192500 |        |        |        |        |            |            |            |                   |                |                 |
| OW20X192525 | OW20X192525 |        |        |        |        |            |            |            |                   |                |                 |
| OW20X192550 | OW20X192550 |        |        |        |        |            |            |            |                   |                |                 |
| OW20X192575 | OW20X192575 |        |        |        |        |            |            |            |                   |                |                 |
| OW20X192600 | OW20X192600 |        |        |        |        |            |            |            |                   |                |                 |
| OW20X192625 | OW20X192625 |        |        |        |        |            |            |            |                   |                |                 |
| OW20X192650 | OW20X192650 |        |        |        |        |            |            |            |                   |                |                 |
| OW20X192675 | OW20X192675 |        |        |        |        |            |            |            |                   |                |                 |
| OW20X192700 | OW20X192700 |        |        |        |        |            |            |            |                   |                |                 |
| OW20X192725 | OW20X192725 |        |        |        |        |            |            |            |                   |                |                 |
| OW20X192750 | OW20X192750 |        |        |        |        |            |            |            |                   |                |                 |
| OW20X192775 | OW20X192775 |        |        |        |        |            |            |            |                   |                |                 |
| OW20X192800 | OW20X192800 |        |        |        |        |            |            |            |                   |                |                 |

Wyniki notowań z dnia 2019.12.12 - Opcje europejskie typu call - WIG20

## Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót       | nazwa       | otw.  | maks. | min.  | zamk. | zamk./otw. | maks./min. | zamk./pop. | liczba transakcji | wolumen obrotu | otwarte pozycje |
|-------------|-------------|-------|-------|-------|-------|------------|------------|------------|-------------------|----------------|-----------------|
| OW20A201650 | OW20A201650 |       |       |       |       |            |            |            |                   |                |                 |
| OW20A201700 | OW20A201700 |       |       |       |       |            |            |            |                   |                |                 |
| OW20A201750 | OW20A201750 |       |       |       |       |            |            |            |                   |                |                 |
| OW20A201800 | OW20A201800 |       |       |       |       |            |            |            |                   |                |                 |
| OW20A201850 | OW20A201850 |       |       |       |       |            |            |            |                   |                |                 |
| OW20A201900 | OW20A201900 |       |       |       |       |            |            |            |                   |                |                 |
| OW20A201950 | OW20A201950 |       |       |       |       |            |            |            |                   |                |                 |
| OW20A202000 | OW20A202000 |       |       |       |       |            |            |            |                   |                |                 |
| OW20A202050 | OW20A202050 | 72,00 | 72,00 | 72,00 | 72,00 | 0,0%       | 0,0%       | +55,4%     | 1                 | 1              | 24              |
| OW20A202100 | OW20A202100 | 35,00 | 47,61 | 35,00 | 46,27 | +32,2%     | +36,0%     | +72,1%     | 14                | 48             | 46              |
| OW20A202150 | OW20A202150 | 17,00 | 20,52 | 17,00 | 20,27 | +19,2%     | +20,7%     | +53,6%     | 7                 | 16             | 20              |
| OW20A202200 | OW20A202200 | 6,51  | 13,91 | 6,51  | 13,91 | +113,7%    | +113,7%    | +120,8%    | 27                | 65             | 94              |
| OW20A202250 | OW20A202250 | 4,50  | 5,20  | 4,50  | 5,15  | +14,4%     | +15,6%     | +53,7%     | 5                 | 5              | 68              |
| OW20A202300 | OW20A202300 |       |       |       |       |            |            |            |                   |                |                 |
| OW20A202350 | OW20A202350 |       |       |       |       |            |            |            |                   |                |                 |
| OW20A202400 | OW20A202400 |       |       |       |       |            |            |            |                   |                |                 |
| OW20A202450 | OW20A202450 | 1,78  | 1,79  | 1,78  | 1,79  | +0,6%      | +0,6%      | +65,7%     | 3                 | 32             | 38              |
| OW20A202500 | OW20A202500 |       |       |       |       |            |            |            |                   |                |                 |
| OW20A202550 | OW20A202550 |       |       |       |       |            |            |            |                   |                |                 |
| OW20A202600 | OW20A202600 |       |       |       |       |            |            |            |                   |                |                 |
| OW20A202650 | OW20A202650 |       |       |       |       |            |            |            |                   |                |                 |
| OW20B201650 | OW20B201650 |       |       |       |       |            |            |            |                   |                |                 |
| OW20B201700 | OW20B201700 |       |       |       |       |            |            |            |                   |                |                 |
| OW20B201750 | OW20B201750 |       |       |       |       |            |            |            |                   |                |                 |
| OW20B201800 | OW20B201800 |       |       |       |       |            |            |            |                   |                |                 |
| OW20B201850 | OW20B201850 |       |       |       |       |            |            |            |                   |                |                 |
| OW20B201900 | OW20B201900 |       |       |       |       |            |            |            |                   |                |                 |
| OW20B201950 | OW20B201950 |       |       |       |       |            |            |            |                   |                |                 |
| OW20B202000 | OW20B202000 |       |       |       |       |            |            |            |                   |                |                 |
| OW20B202050 | OW20B202050 |       |       |       |       |            |            |            |                   |                |                 |
| OW20B202100 | OW20B202100 |       |       |       |       |            |            |            |                   |                |                 |
| OW20B202150 | OW20B202150 | 36,85 | 47,07 | 35,00 | 47,07 | +27,7%     | +34,5%     | +62,9%     | 3                 | 7              | 17              |
| OW20B202200 | OW20B202200 |       |       |       |       |            |            |            |                   |                |                 |
| OW20B202250 | OW20B202250 | 15,50 | 17,34 | 15,50 | 17,34 | +11,9%     | +11,9%     | +64,4%     | 2                 | 2              | 53              |

## Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót       | nazwa       | otw.   | maks.  | min.   | zamk.  | zamk./otw. | maks./min. | zamk./pop. | liczba transakcji | wolumen obrotu | otwarte pozycje |
|-------------|-------------|--------|--------|--------|--------|------------|------------|------------|-------------------|----------------|-----------------|
| OW20B202300 | OW20B202300 | 8,99   | 9,79   | 8,99   | 9,79   | +8,9%      | +8,9%      | +54,9%     | 5                 | 30             | 45              |
| OW20B202350 | OW20B202350 |        |        |        |        |            |            |            |                   |                |                 |
| OW20B202400 | OW20B202400 |        |        |        |        |            |            |            |                   |                |                 |
| OW20B202450 | OW20B202450 |        |        |        |        |            |            |            |                   |                |                 |
| OW20B202500 | OW20B202500 |        |        |        |        |            |            |            |                   |                |                 |
| OW20B202550 | OW20B202550 |        |        |        |        |            |            |            |                   |                |                 |
| OW20B202600 | OW20B202600 |        |        |        |        |            |            |            |                   |                |                 |
| OW20B202650 | OW20B202650 |        |        |        |        |            |            |            |                   |                |                 |
| OW20C201700 | OW20C201700 |        |        |        |        |            |            |            |                   |                |                 |
| OW20C201800 | OW20C201800 |        |        |        |        |            |            |            |                   |                |                 |
| OW20C201900 | OW20C201900 | 222,55 | 222,55 | 222,55 | 222,55 | 0,0%       | 0,0%       | +26,8%     | 1                 | 1              | 6               |
| OW20C202000 | OW20C202000 | 142,25 | 142,25 | 142,25 | 142,25 | 0,0%       | 0,0%       | +39,7%     | 1                 | 1              | 707             |
| OW20C202100 | OW20C202100 |        |        |        |        |            |            |            |                   |                |                 |
| OW20C202200 | OW20C202200 | 30,98  | 32,85  | 30,98  | 32,85  | +6,0%      | +6,0%      | +23,6%     | 3                 | 4              | 148             |
| OW20C202300 | OW20C202300 | 12,45  | 12,45  | 12,45  | 12,45  | 0,0%       | 0,0%       | +8,9%      | 1                 | 2              | 65              |
| OW20C202400 | OW20C202400 |        |        |        |        |            |            |            |                   |                |                 |
| OW20C202500 | OW20C202500 | 4,80   | 4,80   | 4,80   | 4,80   | 0,0%       | 0,0%       | +67,2%     | 1                 | 1              | 188             |
| OW20C202600 | OW20C202600 |        |        |        |        |            |            |            |                   |                |                 |
| OW20C202700 | OW20C202700 |        |        |        |        |            |            |            |                   |                |                 |
| OW20C202800 | OW20C202800 |        |        |        |        |            |            |            |                   |                |                 |
| OW20F201700 | OW20F201700 |        |        |        |        |            |            |            |                   |                |                 |
| OW20F201800 | OW20F201800 |        |        |        |        |            |            |            |                   |                |                 |
| OW20F201900 | OW20F201900 |        |        |        |        |            |            |            |                   |                |                 |
| OW20F202000 | OW20F202000 | 162,00 | 162,00 | 162,00 | 162,00 | 0,0%       | 0,0%       | +19,2%     | 2                 | 2              | 14              |
| OW20F202100 | OW20F202100 | 98,55  | 111,00 | 98,55  | 111,00 | +12,6%     | +12,6%     | +27,7%     | 6                 | 6              | 338             |
| OW20F202200 | OW20F202200 | 51,00  | 67,00  | 51,00  | 67,00  | +31,4%     | +31,4%     | +29,0%     | 10                | 10             | 31              |
| OW20F202300 | OW20F202300 | 31,15  | 37,00  | 31,15  | 37,00  | +18,8%     | +18,8%     | +25,9%     | 5                 | 20             | 58              |
| OW20F202400 | OW20F202400 | 20,00  | 20,00  | 20,00  | 20,00  | 0,0%       | 0,0%       | +19,9%     | 1                 | 1              | 40              |
| OW20F202500 | OW20F202500 | 9,22   | 9,30   | 9,22   | 9,30   | +0,9%      | +0,9%      | -0,9%      | 2                 | 5              | 114             |
| OW20F202600 | OW20F202600 |        |        |        |        |            |            |            |                   |                |                 |
| OW20F202700 | OW20F202700 | 4,76   | 4,76   | 4,76   | 4,76   | 0,0%       | 0,0%       | +43,4%     | 1                 | 1              | 140             |
| OW20I201700 | OW20I201700 |        |        |        |        |            |            |            |                   |                |                 |
| OW20I201800 | OW20I201800 |        |        |        |        |            |            |            |                   |                |                 |
| OW20I201900 | OW20I201900 |        |        |        |        |            |            |            |                   |                |                 |

## Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót       | nazwa       | otw.  | maks. | min.  | zamk. | zamk./otw. | maks./min. | zamk./pop. | liczba transakcji | wolumen obrotu | otwarte pozycje |
|-------------|-------------|-------|-------|-------|-------|------------|------------|------------|-------------------|----------------|-----------------|
| OW20I202000 | OW20I202000 |       |       |       |       |            |            |            |                   |                |                 |
| OW20I202100 | OW20I202100 |       |       |       |       |            |            |            |                   |                |                 |
| OW20I202200 | OW20I202200 |       |       |       |       |            |            |            |                   |                |                 |
| OW20I202300 | OW20I202300 | 43,19 | 43,19 | 43,19 | 43,19 | 0,0%       | 0,0%       | +9,0%      | 1                 | 10             | 53              |
| OW20I202400 | OW20I202400 |       |       |       |       |            |            |            |                   |                |                 |
| OW20I202500 | OW20I202500 | 20,05 | 20,05 | 20,05 | 20,05 | 0,0%       | 0,0%       | +33,1%     | 1                 | 1              | 136             |
| OW20I202600 | OW20I202600 |       |       |       |       |            |            |            |                   |                |                 |
| OW20L191650 | OW20L191650 |       |       |       |       |            |            |            |                   |                |                 |
| OW20L191675 | OW20L191675 |       |       |       |       |            |            |            |                   |                |                 |
| OW20L191700 | OW20L191700 |       |       |       |       |            |            |            |                   |                |                 |
| OW20L191725 | OW20L191725 |       |       |       |       |            |            |            |                   |                |                 |
| OW20L191750 | OW20L191750 |       |       |       |       |            |            |            |                   |                |                 |
| OW20L191775 | OW20L191775 |       |       |       |       |            |            |            |                   |                |                 |
| OW20L191800 | OW20L191800 |       |       |       |       |            |            |            |                   |                |                 |
| OW20L191825 | OW20L191825 |       |       |       |       |            |            |            |                   |                |                 |
| OW20L191850 | OW20L191850 |       |       |       |       |            |            |            |                   |                |                 |
| OW20L191875 | OW20L191875 |       |       |       |       |            |            |            |                   |                |                 |
| OW20L191900 | OW20L191900 |       |       |       |       |            |            |            |                   |                |                 |
| OW20L191925 | OW20L191925 |       |       |       |       |            |            |            |                   |                |                 |
| OW20L191950 | OW20L191950 |       |       |       |       |            |            |            |                   |                |                 |
| OW20L191975 | OW20L191975 |       |       |       |       |            |            |            |                   |                |                 |
| OW20L192000 | OW20L192000 | 84,15 | 84,15 | 84,15 | 84,15 | 0,0%       | 0,0%       | +52,2%     | 1                 | 2              | 20              |
| OW20L192025 | OW20L192025 |       |       |       |       |            |            |            |                   |                |                 |
| OW20L192050 | OW20L192050 | 33,15 | 62,30 | 32,00 | 62,00 | +87,0%     | +94,7%     | +163,7%    | 25                | 54             | 56              |
| OW20L192075 | OW20L192075 | 18,57 | 42,45 | 18,57 | 42,45 | +128,6%    | +128,6%    | +185,1%    | 25                | 44             | 96              |
| OW20L192100 | OW20L192100 | 9,85  | 24,41 | 9,85  | 24,41 | +147,8%    | +147,8%    | +215,0%    | 47                | 60             | 205             |
| OW20L192125 | OW20L192125 | 4,50  | 13,00 | 3,91  | 12,50 | +177,8%    | +232,5%    | +228,9%    | 81                | 211            | 360             |
| OW20L192150 | OW20L192150 | 2,50  | 6,81  | 2,50  | 6,50  | +160,0%    | +172,4%    | +173,1%    | 33                | 93             | 385             |
| OW20L192175 | OW20L192175 | 1,20  | 2,90  | 1,12  | 2,90  | +141,7%    | +158,9%    | +253,7%    | 39                | 92             | 241             |
| OW20L192200 | OW20L192200 | 1,00  | 1,22  | 0,90  | 1,22  | +22,0%     | +35,6%     | +71,8%     | 16                | 50             | 371             |
| OW20L192225 | OW20L192225 | 0,90  | 0,90  | 0,80  | 0,84  | -6,7%      | +12,5%     | +71,4%     | 6                 | 20             | 67              |
| OW20L192250 | OW20L192250 | 0,65  | 0,65  | 0,60  | 0,65  | 0,0%       | +8,3%      | +35,4%     | 6                 | 12             | 258             |
| OW20L192275 | OW20L192275 | 0,60  | 0,80  | 0,60  | 0,74  | +23,3%     | +33,3%     | +54,2%     | 3                 | 26             | 114             |
| OW20L192300 | OW20L192300 | 0,97  | 0,97  | 0,50  | 0,80  | -17,5%     | +94,0%     | +63,3%     | 6                 | 47             | 686             |

# Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót       | nazwa       | otw. | maks. | min. | zamk. | zamk./otw. | maks./min. | zamk./pop. | liczba transakcji | wolumen obrotu | otwarte pozycje |
|-------------|-------------|------|-------|------|-------|------------|------------|------------|-------------------|----------------|-----------------|
| OW20L192325 | OW20L192325 |      |       |      |       |            |            |            |                   |                |                 |
| OW20L192350 | OW20L192350 |      |       |      |       |            |            |            |                   |                |                 |
| OW20L192375 | OW20L192375 |      |       |      |       |            |            |            |                   |                |                 |
| OW20L192400 | OW20L192400 |      |       |      |       |            |            |            |                   |                |                 |
| OW20L192425 | OW20L192425 |      |       |      |       |            |            |            |                   |                |                 |
| OW20L192450 | OW20L192450 |      |       |      |       |            |            |            |                   |                |                 |
| OW20L192475 | OW20L192475 |      |       |      |       |            |            |            |                   |                |                 |
| OW20L192500 | OW20L192500 |      |       |      |       |            |            |            |                   |                |                 |
| OW20L192525 | OW20L192525 |      |       |      |       |            |            |            |                   |                |                 |
| OW20L192550 | OW20L192550 |      |       |      |       |            |            |            |                   |                |                 |
| OW20L192575 | OW20L192575 |      |       |      |       |            |            |            |                   |                |                 |
| OW20L192600 | OW20L192600 |      |       |      |       |            |            |            |                   |                |                 |
| OW20L192625 | OW20L192625 |      |       |      |       |            |            |            |                   |                |                 |
| OW20L192650 | OW20L192650 |      |       |      |       |            |            |            |                   |                |                 |
| OW20L192675 | OW20L192675 |      |       |      |       |            |            |            |                   |                |                 |
| OW20L192700 | OW20L192700 |      |       |      |       |            |            |            |                   |                |                 |
| OW20L192725 | OW20L192725 |      |       |      |       |            |            |            |                   |                |                 |
| OW20L192750 | OW20L192750 |      |       |      |       |            |            |            |                   |                |                 |
| OW20L192775 | OW20L192775 |      |       |      |       |            |            |            |                   |                |                 |
| OW20L192800 | OW20L192800 | 0,01 | 0,01  | 0,01 | 0,01  | 0,0%       | 0,0%       | -99,0%     | 1                 | 1              | 129             |

## Wyniki notowań z dnia 2019.12.12 - Kontrakty - AKCJE

| skrót   | nazwa   | otw.     | maks.    | min.     | rozl.    | ost./rozl. | maks./min. | rozl./pop. | liczba transakcji | wolumen obrotu | otwarte pozycje |
|---------|---------|----------|----------|----------|----------|------------|------------|------------|-------------------|----------------|-----------------|
| F11BH20 | F11BH20 | 394,5000 | 395,0000 | 394,5000 | 394,5500 | +0,0%      | +0,1%      | +0,4%      | 3                 | 7              | 23              |
| F11BM20 | F11BM20 |          |          |          | 378,0000 |            |            |            |                   |                | 12              |
| F11BZ19 | F11BZ19 | 390,2000 | 390,2000 | 385,0000 | 385,0000 | -1,3%      | +1,4%      | -1,0%      | 4                 | 7              | 305             |
| FACPH20 | FACPH20 | 59,1556  | 59,1556  | 59,1556  | 59,1556  | 0,0%       | 0,0%       | +1,8%      | 1                 | 1              | 18              |
| FACPM20 | FACPM20 |          |          |          | 55,8000  |            |            |            |                   |                | 21              |
| FACPZ19 | FACPZ19 |          |          |          | 58,4000  |            |            |            |                   |                | 29              |
| FALRH20 | FALRH20 | 28,2023  | 28,8900  | 28,0000  | 28,8900  | +2,4%      | +3,2%      | +2,2%      | 48                | 79             | 354             |
| FALRM20 | FALRM20 | 28,6400  | 29,0000  | 28,1000  | 29,0000  | +1,3%      | +3,2%      | +2,9%      | 3                 | 12             | 75              |
| FALRZ19 | FALRZ19 | 27,8112  | 28,7800  | 27,5992  | 28,7800  | +3,5%      | +4,3%      | +3,0%      | 280               | 466            | 1 420           |
| FATTH20 | FATTH20 |          |          |          | 29,2000  |            |            |            |                   |                | 17              |

# Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót   | nazwa   | otw.     | maks.    | min.     | rozl.    | ost./rozl. | maks./min. | rozl./pop. | liczba transakcji | wolumen obrotu | otwarte pozycje |
|---------|---------|----------|----------|----------|----------|------------|------------|------------|-------------------|----------------|-----------------|
| FATTM20 | FATTM20 |          |          |          | 29,0000  |            |            |            |                   |                | 1               |
| FATTZ19 | FATTZ19 | 29,2200  | 29,6800  | 29,2200  | 29,6800  | +1,6%      | +1,6%      | +2,9%      | 7                 | 7              | 96              |
| FCCCH20 | FCCCH20 | 107,6000 | 110,5000 | 107,6000 | 110,5000 | +2,7%      | +2,7%      | +2,9%      | 4                 | 4              | 60              |
| FCCCM20 | FCCCM20 |          |          |          | 108,6800 |            |            |            |                   |                | 1               |
| FCCCZ19 | FCCCZ19 | 106,0000 | 109,7100 | 106,0000 | 109,1999 | +3,0%      | +3,5%      | +2,0%      | 99                | 114            | 804             |
| FCDRH20 | FCDRH20 | 255,3980 | 258,0000 | 252,5000 | 256,4000 | +0,4%      | +2,2%      | +0,9%      | 39                | 39             | 131             |
| FCDRM20 | FCDRM20 |          |          |          | 257,1000 |            |            |            |                   |                | 17              |
| FCDRZ19 | FCDRZ19 | 253,5000 | 258,2000 | 252,7000 | 257,0900 | +1,4%      | +2,2%      | +1,4%      | 147               | 154            | 684             |
| FCIEH20 | FCIEH20 | 38,4900  | 38,4900  | 38,4900  | 38,4900  | 0,0%       | 0,0%       | +2,6%      | 1                 | 1              | 13              |
| FCIEM20 | FCIEM20 |          |          |          | 37,4000  |            |            |            |                   |                | 2               |
| FCIEZ19 | FCIEZ19 | 37,5500  | 37,5500  | 37,5500  | 37,5500  | 0,0%       | 0,0%       | +0,4%      | 1                 | 1              | 58              |
| FCIGH20 | FCIGH20 | 0,8400   | 0,8400   | 0,8228   | 0,8228   | -2,0%      | +2,1%      | -2,9%      | 5                 | 12             | 16              |
| FCIGM20 | FCIGM20 | 0,8581   | 0,8581   | 0,8581   | 0,8581   | 0,0%       | 0,0%       | -2,5%      | 1                 | 2              | 22              |
| FCIGZ19 | FCIGZ19 |          |          |          | 0,8371   |            |            |            |                   |                | 227             |
| FCPSH20 | FCPSH20 |          |          |          |          |            |            |            |                   |                |                 |
| FCPSM20 | FCPSM20 |          |          |          |          |            |            |            |                   |                |                 |
| FCPSZ19 | FCPSZ19 |          |          |          | 27,3400  |            |            |            |                   |                | 59              |
| FDNPH20 | FDNPH20 | 139,8900 | 142,0000 | 139,8900 | 141,2201 | +1,0%      | +1,5%      | +2,2%      | 36                | 36             | 288             |
| FDNPM20 | FDNPM20 | 141,0000 | 142,0000 | 140,5000 | 140,5000 | -0,4%      | +1,1%      | +1,7%      | 9                 | 9              | 214             |
| FDNPZ19 | FDNPZ19 | 139,7400 | 142,4000 | 139,7400 | 141,6601 | +1,4%      | +1,9%      | +2,1%      | 115               | 120            | 514             |
| FENAH20 | FENAH20 | 8,3700   | 8,3700   | 8,2500   | 8,3000   | -0,8%      | +1,5%      | -0,1%      | 17                | 69             | 303             |
| FENAM20 | FENAM20 | 8,4000   | 8,4000   | 8,4000   | 8,4000   | 0,0%       | 0,0%       | -0,2%      | 1                 | 1              | 14              |
| FENAZ19 | FENAZ19 | 8,1500   | 8,3000   | 8,1500   | 8,2600   | +1,3%      | +1,8%      | +0,3%      | 10                | 29             | 727             |
| FENGH20 | FENGH20 | 7,2700   | 7,2700   | 7,1977   | 7,2700   | 0,0%       | +1,0%      | +1,0%      | 10                | 19             | 379             |
| FENGM20 | FENGM20 | 7,2800   | 7,3900   | 7,2700   | 7,3600   | +1,1%      | +1,7%      | +0,8%      | 39                | 526            | 985             |
| FENGZ19 | FENGZ19 | 7,1399   | 7,1949   | 7,1350   | 7,1800   | +0,6%      | +0,8%      | +0,8%      | 19                | 48             | 1 567           |
| FEUHH20 | FEUHH20 | 22,3661  | 22,3661  | 22,3661  | 22,3661  | 0,0%       | 0,0%       | +2,6%      | 2                 | 4              | 7               |
| FEUHM20 | FEUHM20 |          |          |          | 21,3200  |            |            |            |                   |                | 12              |
| FEUHZ19 | FEUHZ19 | 21,9400  | 22,1896  | 21,8800  | 21,8800  | -0,3%      | +1,4%      | +0,2%      | 14                | 16             | 117             |
| FGPWH20 | FGPWH20 |          |          |          | 41,0900  |            |            |            |                   |                | 10              |
| FGPWM20 | FGPWM20 |          |          |          | 41,0900  |            |            |            |                   |                | 1               |
| FGPWZ19 | FGPWZ19 | 40,8000  | 40,8000  | 40,8000  | 40,8000  | 0,0%       | 0,0%       | +0,4%      | 1                 | 1              | 7               |
| FINGH20 | FINGH20 |          |          |          | 191,6950 |            |            |            |                   |                | 3               |
| FINGM20 | FINGM20 |          |          |          |          |            |            |            |                   |                |                 |



## Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót   | nazwa   | otw.     | maks.    | min.     | rozl.      | ost./rozl. | maks./min. | rozl./pop. | liczba transakcji | wolumen obrotu | otwarte pozycje |
|---------|---------|----------|----------|----------|------------|------------|------------|------------|-------------------|----------------|-----------------|
| FINGZ19 | FINGZ19 |          |          |          | 192,4230   |            |            |            |                   |                | 14              |
| FJSWH20 | FJSWH20 | 20,9700  | 21,0490  | 20,5000  | 21,0490    | +0,4%      | +2,7%      | +2,0%      | 55                | 127            | 1 335           |
| FJSWM20 | FJSWM20 | 20,8436  | 20,8436  | 20,8436  | 20,8436    | 0,0%       | 0,0%       | +1,7%      | 1                 | 2              | 96              |
| FJSWZ19 | FJSWZ19 | 20,5100  | 20,8600  | 20,3500  | 20,7400    | +1,1%      | +2,5%      | +1,4%      | 388               | 784            | 7 562           |
| FKGHH20 | FKGHH20 | 94,0000  | 95,1600  | 93,7400  | 95,1100    | +1,2%      | +1,5%      | +1,5%      | 35                | 35             | 101             |
| FKGHM20 | FKGHM20 | 94,0000  | 94,0000  | 94,0000  | 94,0000    | 0,0%       | 0,0%       | +1,1%      | 1                 | 1              | 6               |
| FKGHZ19 | FKGHZ19 | 93,3000  | 95,4400  | 93,1700  | 94,6600    | +1,5%      | +2,4%      | +1,9%      | 512               | 632            | 1 812           |
| FKRUH20 | FKRUH20 | 154,5000 | 156,4900 | 151,5518 | 151,5518   | -1,9%      | +3,3%      | +1,0%      | 4                 | 6              | 91              |
| FKRUM20 | FKRUM20 |          |          |          | 151,1000   |            |            |            |                   |                | 14              |
| FKRUZ19 | FKRUZ19 | 155,7900 | 156,9000 | 150,7000 | 151,7000   | -2,6%      | +4,1%      | -1,0%      | 20                | 27             | 52              |
| FLPPH20 | FLPPH20 |          |          |          | 8 651,8200 |            |            |            |                   |                | 1               |
| FLPPM20 | FLPPM20 |          |          |          | 8 000,0000 |            |            |            |                   |                | 1               |
| FLPPZ19 | FLPPZ19 |          |          |          | 8 615,0000 |            |            |            |                   |                | 22              |
| FLTSH20 | FLTSH20 | 83,7000  | 83,7000  | 83,7000  | 83,7000    | 0,0%       | 0,0%       | -1,3%      | 1                 | 1              | 63              |
| FLTSM20 | FLTSM20 | 86,3599  | 86,3599  | 83,2500  | 83,2500    | -3,6%      | +3,7%      | -1,7%      | 5                 | 5              | 270             |
| FLTSZ19 | FLTSZ19 | 83,5501  | 85,5500  | 83,4000  | 84,9000    | +1,6%      | +2,6%      | +2,0%      | 84                | 109            | 371             |
| FLVCH20 | FLVCH20 |          |          |          | 40,5000    |            |            |            |                   |                | 13              |
| FLVCM20 | FLVCM20 |          |          |          | 40,1666    |            |            |            |                   |                | 8               |
| FLVCZ19 | FLVCZ19 |          |          |          | 40,5436    |            |            |            |                   |                | 15              |
| FLWBH20 | FLWBH20 |          |          |          | 38,6000    |            |            |            |                   |                | 3               |
| FLWBM20 | FLWBM20 |          |          |          |            |            |            |            |                   |                |                 |
| FLWBZ19 | FLWBZ19 | 37,3000  | 37,3000  | 37,3000  | 37,3000    | 0,0%       | 0,0%       | +1,4%      | 1                 | 1              | 21              |
| FMBKH20 | FMBKH20 |          |          |          | 374,9120   |            |            |            |                   |                | 5               |
| FMBKM20 | FMBKM20 |          |          |          | 371,6700   |            |            |            |                   |                | 36              |
| FMBKZ19 | FMBKZ19 | 364,7000 | 370,0000 | 363,8000 | 370,0000   | +1,5%      | +1,7%      | +0,4%      | 26                | 42             | 172             |
| FMILH20 | FMILH20 | 5,5886   | 5,5886   | 5,5886   | 5,5886     | 0,0%       | 0,0%       | -0,2%      | 1                 | 1              | 34              |
| FMILM20 | FMILM20 |          |          |          | 5,6100     |            |            |            |                   |                | 37              |
| FMILZ19 | FMILZ19 | 5,5900   | 5,6580   | 5,5900   | 5,6580     | +1,2%      | +1,2%      | +3,4%      | 2                 | 3              | 277             |
| FOPLH20 | FOPLH20 | 6,9810   | 7,0850   | 6,9810   | 7,0850     | +1,5%      | +1,5%      | +2,2%      | 6                 | 6              | 20              |
| FOPLM20 | FOPLM20 |          |          |          | 6,9587     |            |            |            |                   |                | 12              |
| FOPLZ19 | FOPLZ19 | 6,8500   | 7,0290   | 6,8500   | 7,0000     | +2,2%      | +2,6%      | +2,6%      | 21                | 24             | 148             |
| FPEOH20 | FPEOH20 | 96,6500  | 99,3000  | 96,6500  | 99,1000    | +2,5%      | +2,7%      | +3,4%      | 47                | 66             | 158             |
| FPEOM20 | FPEOM20 |          |          |          | 99,0000    |            |            |            |                   |                | 30              |
| FPEOZ19 | FPEOZ19 | 95,0600  | 98,9900  | 95,0600  | 98,5500    | +3,7%      | +4,1%      | +4,0%      | 345               | 430            | 1 314           |

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| skrót   | nazwa   | otw.     | maks.    | min.     | rozl.    | ost./rozl. | maks./min. | rozl./pop. | liczba transakcji | wolumen obrotu | otwarte pozycje |
|---------|---------|----------|----------|----------|----------|------------|------------|------------|-------------------|----------------|-----------------|
| FPGEH20 | FPGEH20 | 8,2800   | 8,3459   | 8,2000   | 8,3389   | +0,7%      | +1,8%      | -0,1%      | 25                | 77             | 284             |
| FPGEM20 | FPGEM20 |          |          |          | 8,4000   |            |            |            |                   |                | 54              |
| FPGEZ19 | FPGEZ19 | 8,2500   | 8,3600   | 8,0860   | 8,2500   | 0,0%       | +3,4%      | -1,2%      | 60                | 166            | 2 895           |
| FPGNH20 | FPGNH20 | 4,1001   | 4,2250   | 4,1001   | 4,2000   | +2,4%      | +3,0%      | +2,4%      | 33                | 74             | 465             |
| FPGNM20 | FPGNM20 | 4,1523   | 4,2823   | 4,1523   | 4,2823   | +3,1%      | +3,1%      | +3,9%      | 5                 | 16             | 70              |
| FPGNZ19 | FPGNZ19 | 4,0301   | 4,1987   | 4,0301   | 4,1731   | +3,5%      | +4,2%      | +3,8%      | 220               | 345            | 1 657           |
| FPKNH20 | FPKNH20 | 82,8800  | 84,6700  | 82,7500  | 84,4600  | +1,9%      | +2,3%      | +2,1%      | 33                | 46             | 320             |
| FPKNM20 | FPKNM20 |          |          |          | 82,9000  |            |            |            |                   |                | 18              |
| FPKNZ19 | FPKNZ19 | 81,4401  | 84,0000  | 81,4401  | 83,5000  | +2,5%      | +3,1%      | +2,3%      | 541               | 710            | 2 205           |
| FPKOH20 | FPKOH20 | 34,2900  | 34,7400  | 33,9100  | 34,6506  | +1,1%      | +2,4%      | +1,9%      | 45                | 75             | 326             |
| FPKOM20 | FPKOM20 |          |          |          | 33,7000  |            |            |            |                   |                | 11              |
| FPKOZ19 | FPKOZ19 | 33,5999  | 34,5800  | 33,5100  | 34,5669  | +2,9%      | +3,2%      | +3,0%      | 409               | 642            | 2 727           |
| FPLWH20 | FPLWH20 | 236,8000 | 238,5517 | 236,0000 | 236,0000 | -0,3%      | +1,1%      | +4,0%      | 3                 | 3              | 10              |
| FPLWM20 | FPLWM20 |          |          |          |          |            |            |            |                   |                |                 |
| FPLWZ19 | FPLWZ19 | 230,0000 | 236,0000 | 230,0000 | 233,0000 | +1,3%      | +2,6%      | +3,1%      | 18                | 18             | 48              |
| FPLYH20 | FPLYH20 | 32,7500  | 33,7000  | 32,7500  | 33,2800  | +1,6%      | +2,9%      | -1,4%      | 5                 | 7              | 17              |
| FPLYM20 | FPLYM20 |          |          |          | 32,3800  |            |            |            |                   |                | 5               |
| FPLYZ19 | FPLYZ19 | 33,1000  | 33,6000  | 33,1000  | 33,5000  | +1,2%      | +1,5%      | +0,9%      | 53                | 235            | 387             |
| FPXMH20 | FPXMH20 |          |          |          | 2,1300   |            |            |            |                   |                | 25              |
| FPXMM20 | FPXMM20 |          |          |          | 2,1683   |            |            |            |                   |                | 4               |
| FPXMZ19 | FPXMZ19 |          |          |          | 2,1013   |            |            |            |                   |                | 180             |
| FPZUH20 | FPZUH20 | 37,9000  | 38,6000  | 37,9000  | 38,5500  | +1,7%      | +1,8%      | +2,5%      | 39                | 59             | 160             |
| FPZUM20 | FPZUM20 |          |          |          | 38,0700  |            |            |            |                   |                | 14              |
| FPZUZ19 | FPZUZ19 | 37,4500  | 38,6500  | 37,4000  | 38,6500  | +3,2%      | +3,3%      | +4,0%      | 258               | 339            | 1 629           |
| FSPLH20 | FSPLH20 |          |          |          | 290,0000 |            |            |            |                   |                | 6               |
| FSPLM20 | FSPLM20 |          |          |          | 280,2000 |            |            |            |                   |                | 5               |
| FSPLZ19 | FSPLZ19 | 269,0000 | 291,5000 | 269,0000 | 290,3000 | +7,9%      | +8,4%      | +6,5%      | 19                | 22             | 281             |
| FTENH20 | FTENH20 | 201,8000 | 201,8000 | 201,8000 | 201,8000 | 0,0%       | 0,0%       | +12,7%     | 1                 | 1              | 2               |
| FTENM20 | FTENM20 |          |          |          | 167,6360 |            |            |            |                   |                | 3               |
| FTENZ19 | FTENZ19 | 191,6320 | 202,0000 | 191,6320 | 201,9000 | +5,4%      | +5,4%      | +7,0%      | 21                | 21             | 33              |
| FTPEH20 | FTPEH20 | 1,7149   | 1,7149   | 1,6470   | 1,6538   | -3,6%      | +4,1%      | -4,3%      | 74                | 136            | 924             |
| FTPEM20 | FTPEM20 | 1,6800   | 1,6800   | 1,6656   | 1,6656   | -0,9%      | +0,9%      | -3,7%      | 3                 | 4              | 476             |
| FTPEZ19 | FTPEZ19 | 1,7079   | 1,7080   | 1,6218   | 1,6390   | -4,0%      | +5,3%      | -3,1%      | 399               | 833            | 2 690           |

## Wyniki notowań z dnia 2019.12.12 - Kontrakty - OBLIGACJE SKARBOWE

| skrót   | nazwa   | otw. | maks. | min. | rozl. | ost./rozl. | maks./min. | rozl./pop. | liczba transakcji | wolumen obrotu | otwarte pozycje |
|---------|---------|------|-------|------|-------|------------|------------|------------|-------------------|----------------|-----------------|
| FLTBH20 | FLTBH20 |      |       |      |       |            |            |            |                   |                |                 |
| FLTBM20 | FLTBM20 |      |       |      |       |            |            |            |                   |                |                 |
| FLTBZ19 | FLTBZ19 |      |       |      |       |            |            |            |                   |                |                 |
| FMTBH20 | FMTBH20 |      |       |      |       |            |            |            |                   |                |                 |
| FMTBM20 | FMTBM20 |      |       |      |       |            |            |            |                   |                |                 |
| FMTBZ19 | FMTBZ19 |      |       |      |       |            |            |            |                   |                |                 |
| FSTBH20 | FSTBH20 |      |       |      |       |            |            |            |                   |                |                 |
| FSTBM20 | FSTBM20 |      |       |      |       |            |            |            |                   |                |                 |
| FSTBZ19 | FSTBZ19 |      |       |      |       |            |            |            |                   |                |                 |

## Wyniki notowań z dnia 2019.12.12 - Kontrakty - WIBOR

| skrót   | nazwa   | otw. | maks. | min. | rozł. | ost./rozł. | maks./min. | rozł./pop. | liczba transakcji | wolumen obrotu | otwarte pozycje |
|---------|---------|------|-------|------|-------|------------|------------|------------|-------------------|----------------|-----------------|
| F1MWF20 | F1MWF20 |      |       |      |       |            |            |            |                   |                |                 |
| F1MWG20 | F1MWG20 |      |       |      |       |            |            |            |                   |                |                 |
| F1MWH20 | F1MWH20 |      |       |      |       |            |            |            |                   |                |                 |
| F1MWJ20 | F1MWJ20 |      |       |      |       |            |            |            |                   |                |                 |
| F1MWZ19 | F1MWZ19 |      |       |      |       |            |            |            |                   |                |                 |
| F3MWF20 | F3MWF20 |      |       |      |       |            |            |            |                   |                |                 |
| F3MWG20 | F3MWG20 |      |       |      |       |            |            |            |                   |                |                 |
| F3MWH20 | F3MWH20 |      |       |      | 98,31 |            |            |            |                   |                |                 |
| F3MWH21 | F3MWH21 |      |       |      |       |            |            |            |                   |                |                 |
| F3MWJ20 | F3MWJ20 |      |       |      |       |            |            |            |                   |                |                 |
| F3MWK20 | F3MWK20 |      |       |      |       |            |            |            |                   |                |                 |
| F3MWM20 | F3MWM20 |      |       |      | 98,35 |            |            |            |                   |                | 2               |
| F3MWM21 | F3MWM21 |      |       |      |       |            |            |            |                   |                |                 |
| F3MWN20 | F3MWN20 |      |       |      |       |            |            |            |                   |                |                 |
| F3MWU20 | F3MWU20 |      |       |      |       |            |            |            |                   |                |                 |
| F3MWZ19 | F3MWZ19 |      |       |      | 98,29 |            |            |            |                   |                | 2               |
| F3MWZ20 | F3MWZ20 |      |       |      |       |            |            |            |                   |                |                 |
| F6MWF20 | F6MWF20 |      |       |      |       |            |            |            |                   |                |                 |
| F6MWG20 | F6MWG20 |      |       |      |       |            |            |            |                   |                |                 |
| F6MWH20 | F6MWH20 |      |       |      |       |            |            |            |                   |                |                 |
| F6MWH21 | F6MWH21 |      |       |      |       |            |            |            |                   |                |                 |
| F6MWJ20 | F6MWJ20 |      |       |      |       |            |            |            |                   |                |                 |
| F6MWM20 | F6MWM20 |      |       |      |       |            |            |            |                   |                |                 |
| F6MWU20 | F6MWU20 |      |       |      |       |            |            |            |                   |                |                 |
| F6MWZ19 | F6MWZ19 |      |       |      |       |            |            |            |                   |                |                 |
| F6MWZ20 | F6MWZ20 |      |       |      |       |            |            |            |                   |                |                 |

## Wyniki notowań z dnia 2019.12.12 - Obligacje

| skrót   | nazwa   | otw. | maks. | min. | ost. | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|---------|---------|------|-------|------|------|-----------|------------|-----------|-------------------|----------------|-----------------|
| ABE0622 | ABE0622 |      |       |      |      |           |            |           |                   |                |                 |
| ABE0720 | ABE0720 |      |       |      |      |           |            |           |                   |                |                 |
| ABE1023 | ABE1023 |      |       |      |      |           |            |           |                   |                |                 |

# Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót   | nazwa   | otw.   | maks.  | min.   | ost.   | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|---------|---------|--------|--------|--------|--------|-----------|------------|-----------|-------------------|----------------|-----------------|
| ACH0820 | ACH0820 |        |        |        |        |           |            |           |                   |                |                 |
| ACH1122 | ACH1122 | 100,79 | 100,79 | 100,00 | 100,00 | -0,8%     | +0,8%      | 0,0%      | 4                 | 40             | 4 008           |
| AIN0421 | AIN0421 |        |        |        |        |           |            |           |                   |                |                 |
| ALR0321 | ALR0321 |        |        |        |        |           |            |           |                   |                |                 |
| ALR0421 | ALR0421 |        |        |        |        |           |            |           |                   |                |                 |
| ALR0522 | ALR0522 | 102,00 | 102,00 | 102,00 | 102,00 | 0,0%      | 0,0%       | 0,0%      | 4                 | 57             | 5 814           |
| ALR0524 | ALR0524 | 102,00 | 102,00 | 102,00 | 102,00 | 0,0%      | 0,0%       | 0,0%      | 2                 | 10             | 1 020           |
| ALR0820 | ALR0820 |        |        |        |        |           |            |           |                   |                |                 |
| ALR1025 | ALR1025 |        |        |        |        |           |            |           |                   |                |                 |
| ALR1221 | ALR1221 |        |        |        |        |           |            |           |                   |                |                 |
| ALR1225 | ALR1225 |        |        |        |        |           |            |           |                   |                |                 |
| AOW0220 | AOW0220 |        |        |        |        |           |            |           |                   |                |                 |
| AOW1020 | AOW1020 |        |        |        |        |           |            |           |                   |                |                 |
| ARH0320 | ARH0320 |        |        |        |        |           |            |           |                   |                |                 |
| ARH0623 | ARH0623 |        |        |        |        |           |            |           |                   |                |                 |
| ARH0722 | ARH0722 |        |        |        |        |           |            |           |                   |                |                 |
| AT10421 | AT10421 |        |        |        |        |           |            |           |                   |                |                 |
| ATC0821 | ATC0821 |        |        |        |        |           |            |           |                   |                |                 |
| ATL0421 | ATL0421 |        |        |        |        |           |            |           |                   |                |                 |
| ATL0921 | ATL0921 |        |        |        |        |           |            |           |                   |                |                 |
| ATL1020 | ATL1020 |        |        |        |        |           |            |           |                   |                |                 |
| BAR1125 | BAR1125 |        |        |        |        |           |            |           |                   |                |                 |
| BAR1130 | BAR1130 |        |        |        |        |           |            |           |                   |                |                 |
| BBI0220 | BBI0220 |        |        |        |        |           |            |           |                   |                |                 |
| BBI0221 | BBI0221 |        |        |        |        |           |            |           |                   |                |                 |
| BBI0222 | BBI0222 | 100,00 | 100,00 | 100,00 | 100,00 | 0,0%      | 0,0%       | 0,0%      | 1                 | 8              | 800             |
| BBS1225 | BBS1225 |        |        |        |        |           |            |           |                   |                |                 |
| BGD0920 | BGD0920 |        |        |        |        |           |            |           |                   |                |                 |
| BGK0121 | BGK0121 |        |        |        |        |           |            |           |                   |                |                 |
| BGK0220 | BGK0220 |        |        |        |        |           |            |           |                   |                |                 |
| BGK0223 | BGK0223 |        |        |        |        |           |            |           |                   |                |                 |
| BGK0520 | BGK0520 |        |        |        |        |           |            |           |                   |                |                 |
| BGK1021 | BGK1021 |        |        |        |        |           |            |           |                   |                |                 |
| BGK1023 | BGK1023 |        |        |        |        |           |            |           |                   |                |                 |

## Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót   | nazwa   | otw.   | maks.  | min.   | ost.   | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|---------|---------|--------|--------|--------|--------|-----------|------------|-----------|-------------------|----------------|-----------------|
| BNF0322 | BNF0322 |        |        |        |        |           |            |           |                   |                |                 |
| BNF0621 | BNF0621 | 99,47  | 99,47  | 99,47  | 99,47  | 0,0%      | 0,0%       | -0,0%     | 1                 | 300            | 29 841          |
| BPO0626 | BPO0626 | 104,84 | 104,84 | 104,80 | 104,80 | -0,0%     | +0,0%      | -0,2%     | 6                 | 280            | 29 348          |
| BPT0620 | BPT0620 |        |        |        |        |           |            |           |                   |                |                 |
| BRB0425 | BRB0425 |        |        |        |        |           |            |           |                   |                |                 |
| BRD1023 | BRD1023 |        |        |        |        |           |            |           |                   |                |                 |
| BRZ1126 | BRZ1126 |        |        |        |        |           |            |           |                   |                |                 |
| BRZ1127 | BRZ1127 |        |        |        |        |           |            |           |                   |                |                 |
| BSC0620 | BSC0620 |        |        |        |        |           |            |           |                   |                |                 |
| BSC0621 | BSC0621 |        |        |        |        |           |            |           |                   |                |                 |
| BSC0927 | BSC0927 | 77,01  | 77,01  | 77,00  | 77,00  | -0,0%     | +0,0%      | -7,6%     | 2                 | 7              | 539             |
| BSC1124 | BSC1124 |        |        |        |        |           |            |           |                   |                |                 |
| BSL0521 | BSL0521 |        |        |        |        |           |            |           |                   |                |                 |
| BSL0525 | BSL0525 |        |        |        |        |           |            |           |                   |                |                 |
| BSP0620 | BSP0620 |        |        |        |        |           |            |           |                   |                |                 |
| BSP0724 | BSP0724 |        |        |        |        |           |            |           |                   |                |                 |
| BST0121 | BST0121 |        |        |        |        |           |            |           |                   |                |                 |
| BST0222 | BST0222 | 93,84  | 94,00  | 93,84  | 94,00  | +0,2%     | +0,2%      | +0,0%     | 6                 | 940            | 88 353          |
| BST0320 | BST0320 | 100,20 | 100,20 | 100,20 | 100,20 | 0,0%      | 0,0%       | +0,2%     | 1                 | 50             | 5 010           |
| BST0321 | BST0321 |        |        |        |        |           |            |           |                   |                |                 |
| BST0421 | BST0421 | 95,60  | 95,95  | 95,60  | 95,95  | +0,4%     | +0,4%      | -0,1%     | 2                 | 85             | 8 149           |
| BST0520 | BST0520 |        |        |        |        |           |            |           |                   |                |                 |
| BST0622 | BST0622 |        |        |        |        |           |            |           |                   |                |                 |
| BST0720 | BST0720 |        |        |        |        |           |            |           |                   |                |                 |
| BST0820 | BST0820 | 99,90  | 100,10 | 99,90  | 100,10 | +0,2%     | +0,2%      | +0,1%     | 2                 | 100            | 10 002          |
| BST0821 | BST0821 | 95,00  | 95,00  | 95,00  | 95,00  | 0,0%      | 0,0%       | -0,4%     | 1                 | 60             | 5 700           |
| BST0921 | BST0921 | 94,31  | 94,36  | 94,00  | 94,36  | +0,1%     | +0,4%      | -0,0%     | 12                | 1 039          | 97 911          |
| BST0922 | BST0922 | 92,77  | 92,77  | 92,75  | 92,75  | -0,0%     | +0,0%      | +0,4%     | 2                 | 44             | 4 081           |
| BSTL320 | BSTL320 |        |        |        |        |           |            |           |                   |                |                 |
| BVT0120 | BVT0120 |        |        |        |        |           |            |           |                   |                |                 |
| BVT0620 | BVT0620 | 100,00 | 100,00 | 100,00 | 100,00 | 0,0%      | 0,0%       | +0,4%     | 1                 | 10             | 1 000           |
| CCC0621 | CCC0621 |        |        |        |        |           |            |           |                   |                |                 |
| CDR1221 | CDR1221 |        |        |        |        |           |            |           |                   |                |                 |
| CMP0620 | CMP0620 | 98,19  | 98,45  | 98,19  | 98,45  | +0,3%     | +0,3%      | +0,8%     | 3                 | 20             | 1 968           |

## Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót   | nazwa   | otw.   | maks.  | min.   | ost.   | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|---------|---------|--------|--------|--------|--------|-----------|------------|-----------|-------------------|----------------|-----------------|
| CMP0720 | CMP0720 |        |        |        |        |           |            |           |                   |                |                 |
| CPS0426 | CPS0426 | 102,03 | 102,03 | 101,65 | 101,65 | -0,4%     | +0,4%      | -0,4%     | 5                 | 30             | 3 054           |
| DEK0321 | DEK0321 |        |        |        |        |           |            |           |                   |                |                 |
| DKP0321 | DKP0321 |        |        |        |        |           |            |           |                   |                |                 |
| DNP0622 | DNP0622 |        |        |        |        |           |            |           |                   |                |                 |
| DNP1020 | DNP1020 |        |        |        |        |           |            |           |                   |                |                 |
| DOM0620 | DOM0620 |        |        |        |        |           |            |           |                   |                |                 |
| DOM1023 | DOM1023 |        |        |        |        |           |            |           |                   |                |                 |
| DOM1121 | DOM1121 |        |        |        |        |           |            |           |                   |                |                 |
| DOM1222 | DOM1222 |        |        |        |        |           |            |           |                   |                |                 |
| DS0725  | DS0725  |        |        |        |        |           |            |           |                   |                |                 |
| DS0726  | DS0726  |        |        |        |        |           |            |           |                   |                |                 |
| DS0727  | DS0727  | 103,60 | 103,60 | 103,60 | 103,60 | 0,0%      | 0,0%       | -0,5%     | 1                 | 110            | 11 396          |
| DS1020  | DS1020  |        |        |        |        |           |            |           |                   |                |                 |
| DS1021  | DS1021  |        |        |        |        |           |            |           |                   |                |                 |
| DS1023  | DS1023  |        |        |        |        |           |            |           |                   |                |                 |
| DS1029  | DS1029  |        |        |        |        |           |            |           |                   |                |                 |
| DVL0222 | DVL0222 |        |        |        |        |           |            |           |                   |                |                 |
| DVL0521 | DVL0521 |        |        |        |        |           |            |           |                   |                |                 |
| DVL0523 | DVL0523 |        |        |        |        |           |            |           |                   |                |                 |
| DVL0622 | DVL0622 |        |        |        |        |           |            |           |                   |                |                 |
| DVL1020 | DVL1020 |        |        |        |        |           |            |           |                   |                |                 |
| DVL1021 | DVL1021 |        |        |        |        |           |            |           |                   |                |                 |
| DVL1022 | DVL1022 |        |        |        |        |           |            |           |                   |                |                 |
| E151129 | E151129 |        |        |        |        |           |            |           |                   |                |                 |
| ECH0321 | ECH0321 |        |        |        |        |           |            |           |                   |                |                 |
| ECH0422 | ECH0422 |        |        |        |        |           |            |           |                   |                |                 |
| ECH0423 | ECH0423 |        |        |        |        |           |            |           |                   |                |                 |
| ECH0522 | ECH0522 | 99,99  | 99,99  | 99,99  | 99,99  | 0,0%      | 0,0%       | 0,0%      | 1                 | 40             | 4 000           |
| ECH0721 | ECH0721 | 100,20 | 100,20 | 100,20 | 100,20 | 0,0%      | 0,0%       | -0,1%     | 3                 | 59             | 5 912           |
| ECH0923 | ECH0923 |        |        |        |        |           |            |           |                   |                |                 |
| ECH1022 | ECH1022 | 99,49  | 99,49  | 99,49  | 99,49  | 0,0%      | 0,0%       | 0,0%      | 2                 | 280            | 27 857          |
| ECH1120 | ECH1120 |        |        |        |        |           |            |           |                   |                |                 |
| ECH1121 | ECH1121 |        |        |        |        |           |            |           |                   |                |                 |

## Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót   | nazwa   | otw.  | maks.  | min.  | ost.   | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|---------|---------|-------|--------|-------|--------|-----------|------------|-----------|-------------------|----------------|-----------------|
| ECH1123 | ECH1123 | 99,50 | 100,00 | 99,50 | 100,00 | +0,5%     | +0,5%      | 0,0%      | 2                 | 330            | 32 850          |
| ECN1022 | ECN1022 | 99,43 | 99,43  | 99,43 | 99,43  | 0,0%      | 0,0%       | +0,6%     | 1                 | 39             | 3 878           |
| EIB0225 | EIB0225 |       |        |       |        |           |            |           |                   |                |                 |
| EIB0521 | EIB0521 |       |        |       |        |           |            |           |                   |                |                 |
| EIB0524 | EIB0524 |       |        |       |        |           |            |           |                   |                |                 |
| EIB0722 | EIB0722 |       |        |       |        |           |            |           |                   |                |                 |
| EIB0826 | EIB0826 |       |        |       |        |           |            |           |                   |                |                 |
| EIB0921 | EIB0921 |       |        |       |        |           |            |           |                   |                |                 |
| EIB1129 | EIB1129 |       |        |       |        |           |            |           |                   |                |                 |
| ELG0126 | ELG0126 |       |        |       |        |           |            |           |                   |                |                 |
| ELG0330 | ELG0330 |       |        |       |        |           |            |           |                   |                |                 |
| ELG0331 | ELG0331 |       |        |       |        |           |            |           |                   |                |                 |
| ELG0332 | ELG0332 |       |        |       |        |           |            |           |                   |                |                 |
| ELG0524 | ELG0524 |       |        |       |        |           |            |           |                   |                |                 |
| ELG0533 | ELG0533 |       |        |       |        |           |            |           |                   |                |                 |
| ELG0625 | ELG0625 |       |        |       |        |           |            |           |                   |                |                 |
| ELG1027 | ELG1027 |       |        |       |        |           |            |           |                   |                |                 |
| ELG1228 | ELG1228 |       |        |       |        |           |            |           |                   |                |                 |
| EMT1021 | EMT1021 |       |        |       |        |           |            |           |                   |                |                 |
| ENA0624 | ENA0624 |       |        |       |        |           |            |           |                   |                |                 |
| ERB0921 | ERB0921 |       |        |       |        |           |            |           |                   |                |                 |
| ESB0725 | ESB0725 |       |        |       |        |           |            |           |                   |                |                 |
| EUC0420 | EUC0420 |       |        |       |        |           |            |           |                   |                |                 |
| EVC0621 | EVC0621 |       |        |       |        |           |            |           |                   |                |                 |
| EVC0822 | EVC0822 |       |        |       |        |           |            |           |                   |                |                 |
| EVC0921 | EVC0921 |       |        |       |        |           |            |           |                   |                |                 |
| FFI0121 | FFI0121 |       |        |       |        |           |            |           |                   |                |                 |
| FLO0120 | FLO0120 |       |        |       |        |           |            |           |                   |                |                 |
| FMF0120 | FMF0120 |       |        |       |        |           |            |           |                   |                |                 |
| FMF0624 | FMF0624 |       |        |       |        |           |            |           |                   |                |                 |
| FSG0622 | FSG0622 |       |        |       |        |           |            |           |                   |                |                 |
| GBK0221 | GBK0221 |       |        |       |        |           |            |           |                   |                |                 |
| GBK0421 | GBK0421 |       |        |       |        |           |            |           |                   |                |                 |
| GBK0520 | GBK0520 |       |        |       |        |           |            |           |                   |                |                 |



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| skrót   | nazwa   | otw.   | maks.  | min.   | ost.   | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|---------|---------|--------|--------|--------|--------|-----------|------------|-----------|-------------------|----------------|-----------------|
| GBK0921 | GBK0921 |        |        |        |        |           |            |           |                   |                |                 |
| GBK1220 | GBK1220 |        |        |        |        |           |            |           |                   |                |                 |
| GBS0621 | GBS0621 |        |        |        |        |           |            |           |                   |                |                 |
| GEO0421 | GEO0421 |        |        |        |        |           |            |           |                   |                |                 |
| GFN1219 | GFN1219 |        |        |        |        |           |            |           |                   |                |                 |
| GHC0322 | GHC0322 |        |        |        |        |           |            |           |                   |                |                 |
| GHC1220 | GHC1220 |        |        |        |        |           |            |           |                   |                |                 |
| GHE0222 | GHE0222 |        |        |        |        |           |            |           |                   |                |                 |
| GHE0320 | GHE0320 |        |        |        |        |           |            |           |                   |                |                 |
| GHE0322 | GHE0322 | 101,00 | 101,00 | 101,00 | 101,00 | 0,0%      | 0,0%       | -0,4%     | 2                 | 17             | 1 717           |
| GHE0621 | GHE0621 |        |        |        |        |           |            |           |                   |                |                 |
| GHE0720 | GHE0720 |        |        |        |        |           |            |           |                   |                |                 |
| GHE0722 | GHE0722 | 101,20 | 101,32 | 101,20 | 101,32 | +0,1%     | +0,1%      | +0,1%     | 3                 | 6              | 608             |
| GHE0822 | GHE0822 |        |        |        |        |           |            |           |                   |                |                 |
| GHE1020 | GHE1020 | 100,16 | 100,16 | 100,16 | 100,16 | 0,0%      | 0,0%       | +0,0%     | 2                 | 100            | 10 016          |
| GHE1220 | GHE1220 | 101,00 | 101,00 | 101,00 | 101,00 | 0,0%      | 0,0%       | +0,8%     | 1                 | 24             | 2 424           |
| GHE1221 | GHE1221 |        |        |        |        |           |            |           |                   |                |                 |
| GHI0320 | GHI0320 |        |        |        |        |           |            |           |                   |                |                 |
| GHI0322 | GHI0322 |        |        |        |        |           |            |           |                   |                |                 |
| GHI0720 | GHI0720 |        |        |        |        |           |            |           |                   |                |                 |
| GHI1220 | GHI1220 | 101,14 | 101,14 | 101,14 | 101,14 | 0,0%      | 0,0%       | -0,0%     | 4                 | 212            | 21 442          |
| GHI1221 | GHI1221 |        |        |        |        |           |            |           |                   |                |                 |
| GHJ0320 | GHJ0320 |        |        |        |        |           |            |           |                   |                |                 |
| GHJ0322 | GHJ0322 |        |        |        |        |           |            |           |                   |                |                 |
| GLD1125 | GLD1125 |        |        |        |        |           |            |           |                   |                |                 |
| GNB0124 | GNB0124 |        |        |        |        |           |            |           |                   |                |                 |
| GNB0220 | GNB0220 | 97,40  | 98,00  | 97,40  | 98,00  | +0,6%     | +0,6%      | +0,4%     | 4                 | 54             | 5 290           |
| GNB0221 | GNB0221 | 86,50  | 86,50  | 86,50  | 86,50  | 0,0%      | 0,0%       | +0,8%     | 1                 | 12             | 1 038           |
| GNB0320 | GNB0320 | 97,00  | 97,00  | 97,00  | 97,00  | 0,0%      | 0,0%       | 0,0%      | 1                 | 7              | 679             |
| GNB0321 | GNB0321 |        |        |        |        |           |            |           |                   |                |                 |
| GNB0323 | GNB0323 |        |        |        |        |           |            |           |                   |                |                 |
| GNB0420 | GNB0420 |        |        |        |        |           |            |           |                   |                |                 |
| GNB0421 | GNB0421 | 82,00  | 84,00  | 82,00  | 84,00  | +2,4%     | +2,4%      | 0,0%      | 7                 | 99             | 8 296           |
| GNB0423 | GNB0423 |        |        |        |        |           |            |           |                   |                |                 |

## Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót   | nazwa   | otw.  | maks. | min.  | ost.  | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|---------|---------|-------|-------|-------|-------|-----------|------------|-----------|-------------------|----------------|-----------------|
| GNB0424 | GNB0424 |       |       |       |       |           |            |           |                   |                |                 |
| GNB0523 | GNB0523 |       |       |       |       |           |            |           |                   |                |                 |
| GNB0524 | GNB0524 |       |       |       |       |           |            |           |                   |                |                 |
| GNB0620 | GNB0620 |       |       |       |       |           |            |           |                   |                |                 |
| GNB0624 | GNB0624 |       |       |       |       |           |            |           |                   |                |                 |
| GNB0720 | GNB0720 | 94,00 | 94,20 | 93,80 | 93,80 | -0,2%     | +0,4%      | -0,4%     | 3                 | 31             | 2 912           |
| GNB0723 | GNB0723 |       |       |       |       |           |            |           |                   |                |                 |
| GNB0724 | GNB0724 |       |       |       |       |           |            |           |                   |                |                 |
| GNB0820 | GNB0820 | 93,50 | 93,50 | 92,44 | 93,48 | -0,0%     | +1,1%      | -0,0%     | 6                 | 22             | 2 043           |
| GNB0823 | GNB0823 | 82,40 | 82,40 | 82,40 | 82,40 | 0,0%      | 0,0%       | +3,0%     | 1                 | 3              | 247             |
| GNB0824 | GNB0824 |       |       |       |       |           |            |           |                   |                |                 |
| GNB1020 | GNB1020 |       |       |       |       |           |            |           |                   |                |                 |
| GNB1120 | GNB1120 |       |       |       |       |           |            |           |                   |                |                 |
| GNB1123 | GNB1123 |       |       |       |       |           |            |           |                   |                |                 |
| GNB1220 | GNB1220 |       |       |       |       |           |            |           |                   |                |                 |
| GNB1222 | GNB1222 |       |       |       |       |           |            |           |                   |                |                 |
| GNB1223 | GNB1223 |       |       |       |       |           |            |           |                   |                |                 |
| GNO0320 | GNO0320 |       |       |       |       |           |            |           |                   |                |                 |
| GNO0424 | GNO0424 | 80,00 | 80,00 | 80,00 | 80,00 | 0,0%      | 0,0%       | -5,9%     | 1                 | 10             | 800             |
| GNO1120 | GNO1120 | 88,00 | 88,00 | 88,00 | 88,00 | 0,0%      | 0,0%       | 0,0%      | 2                 | 4              | 352             |
| GNO1123 | GNO1123 |       |       |       |       |           |            |           |                   |                |                 |
| GPW0122 | GPW0122 |       |       |       |       |           |            |           |                   |                |                 |
| GPW1022 | GPW1022 |       |       |       |       |           |            |           |                   |                |                 |
| HBS0122 | HBS0122 |       |       |       |       |           |            |           |                   |                |                 |
| HBS0421 | HBS0421 |       |       |       |       |           |            |           |                   |                |                 |
| I2D0220 | I2D0220 |       |       |       |       |           |            |           |                   |                |                 |
| I2D0321 | I2D0321 |       |       |       |       |           |            |           |                   |                |                 |
| I2D1220 | I2D1220 | 99,60 | 99,60 | 99,60 | 99,60 | 0,0%      | 0,0%       | +0,6%     | 1                 | 270            | 26 892          |
| IBH1024 | IBH1024 |       |       |       |       |           |            |           |                   |                |                 |
| IDA0820 | IDA0820 | 76,44 | 76,50 | 76,44 | 76,50 | +0,1%     | +0,1%      | +0,1%     | 12                | 585            | 44 721          |
| IDS1022 | IDS1022 |       |       |       |       |           |            |           |                   |                |                 |
| IDS1024 | IDS1024 |       |       |       |       |           |            |           |                   |                |                 |
| INP1021 | INP1021 |       |       |       |       |           |            |           |                   |                |                 |
| INS0622 | INS0622 |       |       |       |       |           |            |           |                   |                |                 |

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| skrót   | nazwa   | otw.   | maks.  | min.   | ost.   | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|---------|---------|--------|--------|--------|--------|-----------|------------|-----------|-------------------|----------------|-----------------|
| INS1020 | INS1020 |        |        |        |        |           |            |           |                   |                |                 |
| IPP0620 | IPP0620 | 97,00  | 97,00  | 97,00  | 97,00  | 0,0%      | 0,0%       | +0,3%     | 9                 | 36             | 3 492           |
| IWS0645 | IWS0645 |        |        |        |        |           |            |           |                   |                |                 |
| IZ0823  | IZ0823  |        |        |        |        |           |            |           |                   |                |                 |
| JHM0821 | JHM0821 |        |        |        |        |           |            |           |                   |                |                 |
| JWC0520 | JWC0520 |        |        |        |        |           |            |           |                   |                |                 |
| JWC1120 | JWC1120 |        |        |        |        |           |            |           |                   |                |                 |
| KA10321 | KA10321 |        |        |        |        |           |            |           |                   |                |                 |
| KAN0321 | KAN0321 |        |        |        |        |           |            |           |                   |                |                 |
| KGH0624 | KGH0624 | 100,99 | 100,99 | 100,99 | 100,99 | 0,0%      | 0,0%       | +0,3%     | 1                 | 5              | 505             |
| KGH0629 | KGH0629 | 101,40 | 101,40 | 101,40 | 101,40 | 0,0%      | 0,0%       | +0,0%     | 1                 | 2              | 203             |
| KME0321 | KME0321 |        |        |        |        |           |            |           |                   |                |                 |
| KME0720 | KME0720 |        |        |        |        |           |            |           |                   |                |                 |
| KO11133 | KO11133 |        |        |        |        |           |            |           |                   |                |                 |
| KOS1128 | KOS1128 |        |        |        |        |           |            |           |                   |                |                 |
| KOS1133 | KOS1133 |        |        |        |        |           |            |           |                   |                |                 |
| KR10621 | KR10621 | 100,78 | 100,78 | 100,78 | 100,78 | 0,0%      | 0,0%       | +0,7%     | 1                 | 100            | 10 078          |
| KRA0423 | KRA0423 |        |        |        |        |           |            |           |                   |                |                 |
| KRA0424 | KRA0424 |        |        |        |        |           |            |           |                   |                |                 |
| KRA0528 | KRA0528 |        |        |        |        |           |            |           |                   |                |                 |
| KRA1027 | KRA1027 |        |        |        |        |           |            |           |                   |                |                 |
| KRA1226 | KRA1226 |        |        |        |        |           |            |           |                   |                |                 |
| KRI0320 | KRI0320 | 98,45  | 98,50  | 98,45  | 98,50  | +0,1%     | +0,1%      | +1,0%     | 5                 | 214            | 21 079          |
| KRI0322 | KRI0322 | 83,50  | 84,00  | 83,00  | 84,00  | +0,6%     | +1,2%      | 0,0%      | 11                | 931            | 78 149          |
| KRI0423 | KRI0423 |        |        |        |        |           |            |           |                   |                |                 |
| KRI0822 | KRI0822 |        |        |        |        |           |            |           |                   |                |                 |
| KRI1020 | KRI1020 | 92,00  | 95,00  | 92,00  | 95,00  | +3,3%     | +3,3%      | +3,3%     | 9                 | 116            | 10 996          |
| KRI1221 | KRI1221 | 83,00  | 83,00  | 83,00  | 83,00  | 0,0%      | 0,0%       | +2,5%     | 2                 | 10             | 830             |
| KRU0224 | KRU0224 | 100,02 | 100,02 | 100,00 | 100,00 | -0,0%     | +0,0%      | -0,0%     | 3                 | 105            | 10 501          |
| KRU0321 | KRU0321 |        |        |        |        |           |            |           |                   |                |                 |
| KRU0322 | KRU0322 |        |        |        |        |           |            |           |                   |                |                 |
| KRU0325 | KRU0325 |        |        |        |        |           |            |           |                   |                |                 |
| KRU0521 | KRU0521 |        |        |        |        |           |            |           |                   |                |                 |
| KRU0522 | KRU0522 |        |        |        |        |           |            |           |                   |                |                 |

## Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót   | nazwa   | otw.   | maks.  | min.   | ost.   | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|---------|---------|--------|--------|--------|--------|-----------|------------|-----------|-------------------|----------------|-----------------|
| KRU0620 | KRU0620 |        |        |        |        |           |            |           |                   |                |                 |
| KRU0621 | KRU0621 |        |        |        |        |           |            |           |                   |                |                 |
| KRU0625 | KRU0625 |        |        |        |        |           |            |           |                   |                |                 |
| KRU0921 | KRU0921 | 100,44 | 100,44 | 100,44 | 100,44 | 0,0%      | 0,0%       | -0,0%     | 1                 | 12             | 1 205           |
| KRU0924 | KRU0924 | 100,00 | 100,00 | 100,00 | 100,00 | 0,0%      | 0,0%       | 0,0%      | 1                 | 12             | 1 200           |
| KRU1022 | KRU1022 |        |        |        |        |           |            |           |                   |                |                 |
| KRU1023 | KRU1023 |        |        |        |        |           |            |           |                   |                |                 |
| KRU1120 | KRU1120 |        |        |        |        |           |            |           |                   |                |                 |
| KRU1121 | KRU1121 | 100,00 | 100,00 | 100,00 | 100,00 | 0,0%      | 0,0%       | -0,0%     | 3                 | 20             | 2 000           |
| KRU1123 | KRU1123 |        |        |        |        |           |            |           |                   |                |                 |
| KRU1220 | KRU1220 |        |        |        |        |           |            |           |                   |                |                 |
| KRU1221 | KRU1221 |        |        |        |        |           |            |           |                   |                |                 |
| LKD0621 | LKD0621 | 100,60 | 100,60 | 100,60 | 100,60 | 0,0%      | 0,0%       | 0,0%      | 1                 | 5              | 503             |
| MBHPA22 | MBHPA22 |        |        |        |        |           |            |           |                   |                |                 |
| MBHPA23 | MBHPA23 |        |        |        |        |           |            |           |                   |                |                 |
| MBHPA24 | MBHPA24 |        |        |        |        |           |            |           |                   |                |                 |
| MBHPA25 | MBHPA25 |        |        |        |        |           |            |           |                   |                |                 |
| MBHPA26 | MBHPA26 |        |        |        |        |           |            |           |                   |                |                 |
| MBHPA27 | MBHPA27 |        |        |        |        |           |            |           |                   |                |                 |
| MBHPA28 | MBHPA28 |        |        |        |        |           |            |           |                   |                |                 |
| MBHPA29 | MBHPA29 |        |        |        |        |           |            |           |                   |                |                 |
| MBHPA30 | MBHPA30 |        |        |        |        |           |            |           |                   |                |                 |
| MBHPA31 | MBHPA31 |        |        |        |        |           |            |           |                   |                |                 |
| MBHPA32 | MBHPA32 |        |        |        |        |           |            |           |                   |                |                 |
| MBHPA33 | MBHPA33 |        |        |        |        |           |            |           |                   |                |                 |
| MBHPA35 | MBHPA35 |        |        |        |        |           |            |           |                   |                |                 |
| MBK0125 | MBK0125 |        |        |        |        |           |            |           |                   |                |                 |
| MBK1028 | MBK1028 |        |        |        |        |           |            |           |                   |                |                 |
| MBK1030 | MBK1030 |        |        |        |        |           |            |           |                   |                |                 |
| MBS0720 | MBS0720 |        |        |        |        |           |            |           |                   |                |                 |
| MCF0222 | MCF0222 |        |        |        |        |           |            |           |                   |                |                 |
| MCF1020 | MCF1020 | 98,15  | 98,15  | 97,92  | 98,00  | -0,2%     | +0,2%      | -1,1%     | 4                 | 29             | 2 843           |
| MCF1121 | MCF1121 |        |        |        |        |           |            |           |                   |                |                 |
| MCI0321 | MCI0321 |        |        |        |        |           |            |           |                   |                |                 |

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| skrót   | nazwa   | otw.   | maks.  | min.   | ost.   | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|---------|---------|--------|--------|--------|--------|-----------|------------|-----------|-------------------|----------------|-----------------|
| MCI0620 | MCI0620 |        |        |        |        |           |            |           |                   |                |                 |
| MCM0620 | MCM0620 | 99,90  | 99,90  | 99,90  | 99,90  | 0,0%      | 0,0%       | 0,0%      | 2                 | 11             | 1 099           |
| MCM0820 | MCM0820 |        |        |        |        |           |            |           |                   |                |                 |
| MED0420 | MED0420 |        |        |        |        |           |            |           |                   |                |                 |
| MIL0129 | MIL0129 |        |        |        |        |           |            |           |                   |                |                 |
| MIL0420 | MIL0420 |        |        |        |        |           |            |           |                   |                |                 |
| MIL1227 | MIL1227 |        |        |        |        |           |            |           |                   |                |                 |
| MKI1123 | MKI1123 |        |        |        |        |           |            |           |                   |                |                 |
| MVP0622 | MVP0622 | 98,40  | 98,40  | 98,40  | 98,40  | 0,0%      | 0,0%       | -2,1%     | 1                 | 4              | 394             |
| MVP0821 | MVP0821 |        |        |        |        |           |            |           |                   |                |                 |
| MVP1120 | MVP1120 | 99,50  | 99,50  | 99,50  | 99,50  | 0,0%      | 0,0%       | 0,0%      | 1                 | 3              | 298             |
| MVP1222 | MVP1222 | 97,00  | 97,00  | 97,00  | 97,00  | 0,0%      | 0,0%       | -1,5%     | 7                 | 10             | 970             |
| NVA0420 | NVA0420 |        |        |        |        |           |            |           |                   |                |                 |
| OK0521  | OK0521  |        |        |        |        |           |            |           |                   |                |                 |
| OK0720  | OK0720  |        |        |        |        |           |            |           |                   |                |                 |
| OK0722  | OK0722  |        |        |        |        |           |            |           |                   |                |                 |
| OKB0520 | OKB0520 |        |        |        |        |           |            |           |                   |                |                 |
| OLK1123 | OLK1123 |        |        |        |        |           |            |           |                   |                |                 |
| ORB0620 | ORB0620 |        |        |        |        |           |            |           |                   |                |                 |
| ORB0721 | ORB0721 |        |        |        |        |           |            |           |                   |                |                 |
| OTS0220 | OTS0220 |        |        |        |        |           |            |           |                   |                |                 |
| PB10620 | PB10620 |        |        |        |        |           |            |           |                   |                |                 |
| PB11219 | PB11219 |        |        |        |        |           |            |           |                   |                |                 |
| PBG0620 | PBG0620 |        |        |        |        |           |            |           |                   |                |                 |
| PBG1219 | PBG1219 |        |        |        |        |           |            |           |                   |                |                 |
| PBS0225 | PBS0225 |        |        |        |        |           |            |           |                   |                |                 |
| PBS0325 | PBS0325 |        |        |        |        |           |            |           |                   |                |                 |
| PBS0523 | PBS0523 | 50,98  | 50,98  | 50,98  | 50,98  | 0,0%      | 0,0%       | +3,9%     | 2                 | 25             | 1 274           |
| PBS0720 | PBS0720 | 84,10  | 87,50  | 84,10  | 87,50  | +4,0%     | +4,0%      | 0,0%      | 2                 | 10             | 844             |
| PBS1021 | PBS1021 |        |        |        |        |           |            |           |                   |                |                 |
| PBS1024 | PBS1024 |        |        |        |        |           |            |           |                   |                |                 |
| PBX0622 | PBX0622 |        |        |        |        |           |            |           |                   |                |                 |
| PCB0420 | PCB0420 | 100,00 | 100,00 | 100,00 | 100,00 | 0,0%      | 0,0%       | 0,0%      | 1                 | 3              | 300             |
| PCR0223 | PCR0223 | 100,25 | 100,25 | 100,25 | 100,25 | 0,0%      | 0,0%       | 0,0%      | 1                 | 25             | 2 506           |

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| skrót   | nazwa   | otw.   | maks.  | min.   | ost.   | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|---------|---------|--------|--------|--------|--------|-----------|------------|-----------|-------------------|----------------|-----------------|
| PCR0324 | PCR0324 |        |        |        |        |           |            |           |                   |                |                 |
| PCR0421 | PCR0421 |        |        |        |        |           |            |           |                   |                |                 |
| PCR0425 | PCR0425 |        |        |        |        |           |            |           |                   |                |                 |
| PCR0426 | PCR0426 |        |        |        |        |           |            |           |                   |                |                 |
| PCR0522 | PCR0522 |        |        |        |        |           |            |           |                   |                |                 |
| PCR0620 | PCR0620 |        |        |        |        |           |            |           |                   |                |                 |
| PCR0622 | PCR0622 |        |        |        |        |           |            |           |                   |                |                 |
| PCR0823 | PCR0823 |        |        |        |        |           |            |           |                   |                |                 |
| PCR1023 | PCR1023 | 100,05 | 100,05 | 100,02 | 100,02 | -0,0%     | +0,0%      | -0,0%     | 4                 | 270            | 27 010          |
| PCR1026 | PCR1026 |        |        |        |        |           |            |           |                   |                |                 |
| PCR1123 | PCR1123 |        |        |        |        |           |            |           |                   |                |                 |
| PCR1223 | PCR1223 |        |        |        |        |           |            |           |                   |                |                 |
| PCX0522 | PCX0522 |        |        |        |        |           |            |           |                   |                |                 |
| PCX0620 | PCX0620 |        |        |        |        |           |            |           |                   |                |                 |
| PCX0920 | PCX0920 |        |        |        |        |           |            |           |                   |                |                 |
| PEO0631 | PEO0631 |        |        |        |        |           |            |           |                   |                |                 |
| PEO1027 | PEO1027 | 101,50 | 101,50 | 101,50 | 101,50 | 0,0%      | 0,0%       | 0,0%      | 1                 | 5              | 508             |
| PEO1028 | PEO1028 |        |        |        |        |           |            |           |                   |                |                 |
| PEO1033 | PEO1033 |        |        |        |        |           |            |           |                   |                |                 |
| PEOH203 | PEOH203 |        |        |        |        |           |            |           |                   |                |                 |
| PEOH204 | PEOH204 |        |        |        |        |           |            |           |                   |                |                 |
| PEOH214 | PEOH214 |        |        |        |        |           |            |           |                   |                |                 |
| PEOH215 | PEOH215 |        |        |        |        |           |            |           |                   |                |                 |
| PEOH216 | PEOH216 |        |        |        |        |           |            |           |                   |                |                 |
| PEOH217 | PEOH217 |        |        |        |        |           |            |           |                   |                |                 |
| PEONP01 | PEONP01 |        |        |        |        |           |            |           |                   |                |                 |
| PGE0526 | PGE0526 |        |        |        |        |           |            |           |                   |                |                 |
| PGE0529 | PGE0529 |        |        |        |        |           |            |           |                   |                |                 |
| PGF1120 | PGF1120 | 99,05  | 99,05  | 98,80  | 98,80  | -0,3%     | +0,3%      | -1,2%     | 7                 | 44             | 4 353           |
| PGL1127 | PGL1127 |        |        |        |        |           |            |           |                   |                |                 |
| PHN0623 | PHN0623 |        |        |        |        |           |            |           |                   |                |                 |
| PHO0120 | PHO0120 |        |        |        |        |           |            |           |                   |                |                 |
| PHO0721 | PHO0721 |        |        |        |        |           |            |           |                   |                |                 |
| PHO0821 | PHO0821 |        |        |        |        |           |            |           |                   |                |                 |

## Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót   | nazwa   | otw.   | maks.  | min.   | ost.   | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|---------|---------|--------|--------|--------|--------|-----------|------------|-----------|-------------------|----------------|-----------------|
| PHO1021 | PHO1021 |        |        |        |        |           |            |           |                   |                |                 |
| PHP0421 | PHP0421 |        |        |        |        |           |            |           |                   |                |                 |
| PHP0422 | PHP0422 |        |        |        |        |           |            |           |                   |                |                 |
| PHP0424 | PHP0424 |        |        |        |        |           |            |           |                   |                |                 |
| PHP0425 | PHP0425 |        |        |        |        |           |            |           |                   |                |                 |
| PHP0522 | PHP0522 |        |        |        |        |           |            |           |                   |                |                 |
| PHP0621 | PHP0621 |        |        |        |        |           |            |           |                   |                |                 |
| PHP0623 | PHP0623 |        |        |        |        |           |            |           |                   |                |                 |
| PHP0725 | PHP0725 |        |        |        |        |           |            |           |                   |                |                 |
| PHP0828 | PHP0828 |        |        |        |        |           |            |           |                   |                |                 |
| PHP0921 | PHP0921 |        |        |        |        |           |            |           |                   |                |                 |
| PHP0924 | PHP0924 |        |        |        |        |           |            |           |                   |                |                 |
| PHP1220 | PHP1220 |        |        |        |        |           |            |           |                   |                |                 |
| PIA0922 | PIA0922 |        |        |        |        |           |            |           |                   |                |                 |
| PIA1124 | PIA1124 |        |        |        |        |           |            |           |                   |                |                 |
| PIA1126 | PIA1126 |        |        |        |        |           |            |           |                   |                |                 |
| PIA1128 | PIA1128 |        |        |        |        |           |            |           |                   |                |                 |
| PK10622 | PK10622 | 101,31 | 101,48 | 101,09 | 101,48 | +0,2%     | +0,4%      | +0,3%     | 13                | 17 920         | 1 814 735       |
| PKN0420 | PKN0420 |        |        |        |        |           |            |           |                   |                |                 |
| PKN0622 | PKN0622 |        |        |        |        |           |            |           |                   |                |                 |
| PKN0722 | PKN0722 | 101,31 | 101,31 | 101,31 | 101,31 | 0,0%      | 0,0%       | -0,1%     | 1                 | 10             | 1 013           |
| PKN0921 | PKN0921 | 100,96 | 100,96 | 100,96 | 100,96 | 0,0%      | 0,0%       | 0,0%      | 1                 | 6              | 606             |
| PKN1222 | PKN1222 |        |        |        |        |           |            |           |                   |                |                 |
| PKO0328 | PKO0328 |        |        |        |        |           |            |           |                   |                |                 |
| PKO0827 | PKO0827 |        |        |        |        |           |            |           |                   |                |                 |
| PLO0524 | PLO0524 |        |        |        |        |           |            |           |                   |                |                 |
| PLO0525 | PLO0525 |        |        |        |        |           |            |           |                   |                |                 |
| PLO0527 | PLO0527 |        |        |        |        |           |            |           |                   |                |                 |
| PLO0528 | PLO0528 |        |        |        |        |           |            |           |                   |                |                 |
| PLO0529 | PLO0529 |        |        |        |        |           |            |           |                   |                |                 |
| PLO0530 | PLO0530 |        |        |        |        |           |            |           |                   |                |                 |
| PLO1130 | PLO1130 |        |        |        |        |           |            |           |                   |                |                 |
| PMS0624 | PMS0624 |        |        |        |        |           |            |           |                   |                |                 |
| PN21219 | PN21219 | 59,00  | 60,00  | 44,03  | 44,03  | -25,4%    | +36,3%     | -29,0%    | 5                 | 12             | 683             |

## Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót   | nazwa   | otw.   | maks.  | min.   | ost.   | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|---------|---------|--------|--------|--------|--------|-----------|------------|-----------|-------------------|----------------|-----------------|
| PND0220 | PND0220 |        |        |        |        |           |            |           |                   |                |                 |
| PND0420 | PND0420 |        |        |        |        |           |            |           |                   |                |                 |
| PND0520 | PND0520 |        |        |        |        |           |            |           |                   |                |                 |
| PND0920 | PND0920 |        |        |        |        |           |            |           |                   |                |                 |
| PRF0322 | PRF0322 | 99,20  | 99,20  | 99,20  | 99,20  | 0,0%      | 0,0%       | +0,1%     | 3                 | 170            | 16 864          |
| PRF0521 | PRF0521 |        |        |        |        |           |            |           |                   |                |                 |
| PRF0723 | PRF0723 | 99,50  | 99,50  | 99,50  | 99,50  | 0,0%      | 0,0%       | 0,0%      | 1                 | 5              | 498             |
| PRF1021 | PRF1021 | 99,89  | 99,89  | 99,89  | 99,89  | 0,0%      | 0,0%       | 0,0%      | 1                 | 4              | 400             |
| PRF1220 | PRF1220 |        |        |        |        |           |            |           |                   |                |                 |
| PRI0320 | PRI0320 |        |        |        |        |           |            |           |                   |                |                 |
| PRI0521 | PRI0521 |        |        |        |        |           |            |           |                   |                |                 |
| PRZ0924 | PRZ0924 |        |        |        |        |           |            |           |                   |                |                 |
| PRZ1025 | PRZ1025 |        |        |        |        |           |            |           |                   |                |                 |
| PRZ1226 | PRZ1226 |        |        |        |        |           |            |           |                   |                |                 |
| PRZ1227 | PRZ1227 |        |        |        |        |           |            |           |                   |                |                 |
| PRZ1228 | PRZ1228 |        |        |        |        |           |            |           |                   |                |                 |
| PRZ1229 | PRZ1229 |        |        |        |        |           |            |           |                   |                |                 |
| PS0123  | PS0123  |        |        |        |        |           |            |           |                   |                |                 |
| PS0420  | PS0420  |        |        |        |        |           |            |           |                   |                |                 |
| PS0421  | PS0421  |        |        |        |        |           |            |           |                   |                |                 |
| PS0422  | PS0422  |        |        |        |        |           |            |           |                   |                |                 |
| PS0424  | PS0424  |        |        |        |        |           |            |           |                   |                |                 |
| PS0721  | PS0721  | 100,75 | 100,75 | 100,75 | 100,75 | 0,0%      | 0,0%       | +0,2%     | 1                 | 1              | 101             |
| PS1024  | PS1024  |        |        |        |        |           |            |           |                   |                |                 |
| PZU0727 | PZU0727 |        |        |        |        |           |            |           |                   |                |                 |
| RCI1220 | RCI1220 |        |        |        |        |           |            |           |                   |                |                 |
| RMS1126 | RMS1126 |        |        |        |        |           |            |           |                   |                |                 |
| RMS1129 | RMS1129 |        |        |        |        |           |            |           |                   |                |                 |
| RMS1132 | RMS1132 |        |        |        |        |           |            |           |                   |                |                 |
| ROB0323 | ROB0323 |        |        |        |        |           |            |           |                   |                |                 |
| ROB0721 | ROB0721 |        |        |        |        |           |            |           |                   |                |                 |
| ROB0723 | ROB0723 |        |        |        |        |           |            |           |                   |                |                 |
| RON0123 | RON0123 |        |        |        |        |           |            |           |                   |                |                 |
| RON0220 | RON0220 |        |        |        |        |           |            |           |                   |                |                 |



## Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót   | nazwa   | otw.   | maks.  | min.   | ost.   | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|---------|---------|--------|--------|--------|--------|-----------|------------|-----------|-------------------|----------------|-----------------|
| RON0521 | RON0521 |        |        |        |        |           |            |           |                   |                |                 |
| RON0522 | RON0522 | 100,50 | 100,50 | 100,50 | 100,50 | 0,0%      | 0,0%       | +0,4%     | 5                 | 23             | 2 312           |
| RON0720 | RON0720 | 100,10 | 100,10 | 100,10 | 100,10 | 0,0%      | 0,0%       | -1,4%     | 1                 | 10             | 1 001           |
| RON0820 | RON0820 |        |        |        |        |           |            |           |                   |                |                 |
| SA11131 | SA11131 |        |        |        |        |           |            |           |                   |                |                 |
| SAF0220 | SAF0220 |        |        |        |        |           |            |           |                   |                |                 |
| SAF0720 | SAF0720 |        |        |        |        |           |            |           |                   |                |                 |
| SAK1131 | SAK1131 |        |        |        |        |           |            |           |                   |                |                 |
| SAK1132 | SAK1132 |        |        |        |        |           |            |           |                   |                |                 |
| SBK0923 | SBK0923 |        |        |        |        |           |            |           |                   |                |                 |
| SBK1020 | SBK1020 | 100,50 | 100,50 | 100,50 | 100,50 | 0,0%      | 0,0%       | 0,0%      | 1                 | 20             | 2 010           |
| SBR0325 | SBR0325 |        |        |        |        |           |            |           |                   |                |                 |
| SBR0725 | SBR0725 |        |        |        |        |           |            |           |                   |                |                 |
| SCH1128 | SCH1128 |        |        |        |        |           |            |           |                   |                |                 |
| SCH1129 | SCH1129 |        |        |        |        |           |            |           |                   |                |                 |
| SCH1130 | SCH1130 |        |        |        |        |           |            |           |                   |                |                 |
| SCH1131 | SCH1131 |        |        |        |        |           |            |           |                   |                |                 |
| SCH1132 | SCH1132 |        |        |        |        |           |            |           |                   |                |                 |
| SIC1133 | SIC1133 |        |        |        |        |           |            |           |                   |                |                 |
| SID1131 | SID1131 |        |        |        |        |           |            |           |                   |                |                 |
| SID1133 | SID1133 |        |        |        |        |           |            |           |                   |                |                 |
| SID1134 | SID1134 |        |        |        |        |           |            |           |                   |                |                 |
| SIE1123 | SIE1123 |        |        |        |        |           |            |           |                   |                |                 |
| SIE1125 | SIE1125 |        |        |        |        |           |            |           |                   |                |                 |
| SIE1126 | SIE1126 |        |        |        |        |           |            |           |                   |                |                 |
| SIE1127 | SIE1127 |        |        |        |        |           |            |           |                   |                |                 |
| SIE1128 | SIE1128 |        |        |        |        |           |            |           |                   |                |                 |
| SIE1129 | SIE1129 |        |        |        |        |           |            |           |                   |                |                 |
| SIE1130 | SIE1130 |        |        |        |        |           |            |           |                   |                |                 |
| SIE1131 | SIE1131 |        |        |        |        |           |            |           |                   |                |                 |
| SIE1132 | SIE1132 |        |        |        |        |           |            |           |                   |                |                 |
| SIE1133 | SIE1133 |        |        |        |        |           |            |           |                   |                |                 |
| SIE1134 | SIE1134 |        |        |        |        |           |            |           |                   |                |                 |
| SIE1135 | SIE1135 |        |        |        |        |           |            |           |                   |                |                 |

## Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót   | nazwa   | otw.   | maks.  | min.   | ost.   | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|---------|---------|--------|--------|--------|--------|-----------|------------|-----------|-------------------|----------------|-----------------|
| SIL1133 | SIL1133 |        |        |        |        |           |            |           |                   |                |                 |
| SLU1128 | SLU1128 |        |        |        |        |           |            |           |                   |                |                 |
| SLU1129 | SLU1129 |        |        |        |        |           |            |           |                   |                |                 |
| SLU1130 | SLU1130 |        |        |        |        |           |            |           |                   |                |                 |
| SLU1131 | SLU1131 |        |        |        |        |           |            |           |                   |                |                 |
| SLU1132 | SLU1132 |        |        |        |        |           |            |           |                   |                |                 |
| SPL0428 | SPL0428 |        |        |        |        |           |            |           |                   |                |                 |
| UNI0222 | UNI0222 | 100,94 | 100,94 | 100,94 | 100,94 | 0,0%      | 0,0%       | -0,0%     | 1                 | 11             | 1 110           |
| UNI0621 | UNI0621 |        |        |        |        |           |            |           |                   |                |                 |
| VI10622 | VI10622 | 100,00 | 100,00 | 100,00 | 100,00 | 0,0%      | 0,0%       | +7,4%     | 4                 | 242            | 24 200          |
| VID0221 | VID0221 |        |        |        |        |           |            |           |                   |                |                 |
| VID0622 | VID0622 | 100,00 | 100,00 | 100,00 | 100,00 | 0,0%      | 0,0%       | +0,4%     | 2                 | 63             | 6 300           |
| VID1122 | VID1122 | 99,50  | 99,50  | 99,50  | 99,50  | 0,0%      | 0,0%       | 0,0%      | 2                 | 36             | 3 582           |
| VIN0921 | VIN0921 |        |        |        |        |           |            |           |                   |                |                 |
| VOX0221 | VOX0221 |        |        |        |        |           |            |           |                   |                |                 |
| VOX0721 | VOX0721 |        |        |        |        |           |            |           |                   |                |                 |
| VTG0520 | VTG0520 |        |        |        |        |           |            |           |                   |                |                 |
| VTG0521 | VTG0521 |        |        |        |        |           |            |           |                   |                |                 |
| VTG0721 | VTG0721 |        |        |        |        |           |            |           |                   |                |                 |
| VTG1022 | VTG1022 |        |        |        |        |           |            |           |                   |                |                 |
| VVD0520 | VVD0520 | 81,00  | 81,00  | 79,10  | 81,00  | 0,0%      | +2,4%      | 0,0%      | 4                 | 18             | 1 438           |
| WAB1027 | WAB1027 |        |        |        |        |           |            |           |                   |                |                 |
| WAL0925 | WAL0925 |        |        |        |        |           |            |           |                   |                |                 |
| WAL1025 | WAL1025 |        |        |        |        |           |            |           |                   |                |                 |
| WAL1027 | WAL1027 |        |        |        |        |           |            |           |                   |                |                 |
| WAW0321 | WAW0321 |        |        |        |        |           |            |           |                   |                |                 |
| WAW0922 | WAW0922 |        |        |        |        |           |            |           |                   |                |                 |
| WBE1120 | WBE1120 |        |        |        |        |           |            |           |                   |                |                 |
| WCL1225 | WCL1225 |        |        |        |        |           |            |           |                   |                |                 |
| WMA0224 | WMA0224 |        |        |        |        |           |            |           |                   |                |                 |
| WMA1125 | WMA1125 |        |        |        |        |           |            |           |                   |                |                 |
| WMA1128 | WMA1128 |        |        |        |        |           |            |           |                   |                |                 |
| WMA1223 | WMA1223 |        |        |        |        |           |            |           |                   |                |                 |
| WMA1224 | WMA1224 |        |        |        |        |           |            |           |                   |                |                 |

# Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót   | nazwa   | otw.   | maks.  | min.   | ost.   | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|---------|---------|--------|--------|--------|--------|-----------|------------|-----------|-------------------|----------------|-----------------|
| WMA1225 | WMA1225 |        |        |        |        |           |            |           |                   |                |                 |
| WMA1226 | WMA1226 |        |        |        |        |           |            |           |                   |                |                 |
| WOL1133 | WOL1133 |        |        |        |        |           |            |           |                   |                |                 |
| WS0428  | WS0428  | 105,65 | 105,65 | 105,65 | 105,65 | 0,0%      | 0,0%       | -0,2%     | 1                 | 100            | 10 565          |
| WS0429  | WS0429  |        |        |        |        |           |            |           |                   |                |                 |
| WS0437  | WS0437  |        |        |        |        |           |            |           |                   |                |                 |
| WS0447  | WS0447  |        |        |        |        |           |            |           |                   |                |                 |
| WS0922  | WS0922  |        |        |        |        |           |            |           |                   |                |                 |
| WZ0120  | WZ0120  |        |        |        |        |           |            |           |                   |                |                 |
| WZ0121  | WZ0121  |        |        |        |        |           |            |           |                   |                |                 |
| WZ0124  | WZ0124  | 100,05 | 100,10 | 100,05 | 100,10 | +0,0%     | +0,0%      | +0,3%     | 2                 | 13             | 1 301           |
| WZ0126  | WZ0126  | 98,85  | 98,85  | 98,85  | 98,85  | 0,0%      | 0,0%       | +0,1%     | 1                 | 5              | 494             |
| WZ0524  | WZ0524  |        |        |        |        |           |            |           |                   |                |                 |
| WZ0525  | WZ0525  |        |        |        |        |           |            |           |                   |                |                 |
| WZ0528  | WZ0528  | 98,40  | 98,40  | 98,31  | 98,31  | -0,1%     | +0,1%      | -0,5%     | 3                 | 12             | 1 180           |
| WZ1122  | WZ1122  |        |        |        |        |           |            |           |                   |                |                 |
| WZ1129  | WZ1129  | 98,58  | 98,58  | 98,58  | 98,58  | 0,0%      | 0,0%       | +0,6%     | 1                 | 2              | 197             |
| YOL0721 | YOL0721 |        |        |        |        |           |            |           |                   |                |                 |
| ZAM1124 | ZAM1124 |        |        |        |        |           |            |           |                   |                |                 |
| ZAM1125 | ZAM1125 |        |        |        |        |           |            |           |                   |                |                 |
| ZAM1126 | ZAM1126 |        |        |        |        |           |            |           |                   |                |                 |
| ZAM1127 | ZAM1127 |        |        |        |        |           |            |           |                   |                |                 |
| ZAM1128 | ZAM1128 |        |        |        |        |           |            |           |                   |                |                 |
| ZAM1129 | ZAM1129 |        |        |        |        |           |            |           |                   |                |                 |
| ZAM1130 | ZAM1130 |        |        |        |        |           |            |           |                   |                |                 |
| ZDW1131 | ZDW1131 |        |        |        |        |           |            |           |                   |                |                 |

## Wyniki notowań z dnia 2019.12.12 - Obligacje w walucie EUR

| skrót       | nazwa | otw. | maks. | min. | ost. | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [EUR] |
|-------------|-------|------|-------|------|------|-----------|------------|-----------|-------------------|----------------|-----------------|
| BRAK DANYCH |       |      |       |      |      |           |            |           |                   |                |                 |

## Wyniki notowań z dnia 2019.12.12 - New Connect - Rynek Kierowany Zleceniami - notowania ciągłe

## Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót | nazwa      | otw.    | maks.   | min.    | ost.    | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|-------|------------|---------|---------|---------|---------|-----------|------------|-----------|-------------------|----------------|-----------------|
| 01C   | 01CYBATON  | 4,2400  | 4,9400  | 4,1200  | 4,5600  | +7,5%     | +19,9%     | +10,7%    | 359               | 222 647        | 1 020 206       |
| 2IT   | 2INTELLECT | 2,5000  | 2,5000  | 1,7000  | 1,7000  | -32,0%    | +47,1%     | -22,7%    | 13                | 1 780          | 3 505           |
| 4MS   | 4MASS      | 0,1290  | 0,1358  | 0,1263  | 0,1270  | -1,6%     | +7,5%      | -1,6%     | 5                 | 4 422          | 566             |
| 4MB   | 4MOBILITY  | 9,9000  | 10,0000 | 9,5000  | 9,5000  | -4,0%     | +5,3%      | +1,1%     | 4                 | 57             | 563             |
| 5AH   | 5THAVENUE  |         |         |         |         |           |            |           |                   |                |                 |
| 7FT   | 7FIT       | 1,1400  | 1,1400  | 1,1400  | 1,1400  | 0,0%      | 0,0%       | +5,6%     | 1                 | 100            | 114             |
| 7LV   | 7LEVELS    | 23,0000 | 23,0000 | 23,0000 | 23,0000 | 0,0%      | 0,0%       | +7,5%     | 1                 | 2              | 46              |
| AAS   | AALLIANCE  |         |         |         |         |           |            |           |                   |                |                 |
| ABK   | ABAK       |         |         |         |         |           |            |           |                   |                |                 |
| AIN   | ABSINVEST  | 0,7750  | 0,7750  | 0,7750  | 0,7750  | 0,0%      | 0,0%       | 0,0%      | 1                 | 20             | 16              |
| ACA   | ACARTUS    |         |         |         |         |           |            |           |                   |                |                 |
| ACK   | ACKERMAN   | 7,6500  | 7,6500  | 7,6500  | 7,6500  | 0,0%      | 0,0%       | +1,3%     | 1                 | 110            | 842             |
| ADX   | ADATEX     | 0,9300  | 0,9950  | 0,9300  | 0,9950  | +7,0%     | +7,0%      | -1,5%     | 3                 | 2 156          | 2 027           |
| AVE   | ADVERTIGO  |         |         |         |         |           |            |           |                   |                |                 |
| AER   | AERFINANC  |         |         |         |         |           |            |           |                   |                |                 |
| AFH   | AFHOL      | 28,0000 | 28,0000 | 28,0000 | 28,0000 | 0,0%      | 0,0%       | -2,1%     | 10                | 391            | 10 948          |
| AGL   | AGROLIGA   | 17,4000 | 17,4000 | 17,1500 | 17,1500 | -1,4%     | +1,5%      | -4,5%     | 3                 | 174            | 3 018           |
| AGP   | AGROMEP    | 4,6000  | 4,6000  | 4,6000  | 4,6000  | 0,0%      | 0,0%       | -4,6%     | 1                 | 435            | 2 001           |
| AIT   | AITON      | 0,2700  | 0,2700  | 0,2700  | 0,2700  | 0,0%      | 0,0%       | 0,0%      | 1                 | 100            | 27              |
| AFC   | AKCEPTFIN  |         |         |         |         |           |            |           |                   |                |                 |
| ALD   | ALDA       |         |         |         |         |           |            |           |                   |                |                 |
| ALU   | ALUMAST    |         |         |         |         |           |            |           |                   |                |                 |
| AOL   | ANALIZY    | 16,8000 | 16,8000 | 16,8000 | 16,8000 | 0,0%      | 0,0%       | -2,3%     | 1                 | 30             | 504             |
| APA   | APANET     |         |         |         |         |           |            |           |                   |                |                 |
| ASA   | APIS       |         |         |         |         |           |            |           |                   |                |                 |
| APC   | APOLLO     |         |         |         |         |           |            |           |                   |                |                 |
| APS   | APS        |         |         |         |         |           |            |           |                   |                |                 |
| AQU   | AQUABB     |         |         |         |         |           |            |           |                   |                |                 |
| AQA   | AQUAPOZ    |         |         |         |         |           |            |           |                   |                |                 |
| AQT   | AQUATECH   | 8,0000  | 8,0000  | 8,0000  | 8,0000  | 0,0%      | 0,0%       | 0,0%      | 1                 | 3              | 24              |
| ARA   | ARAMUS     | 1,9000  | 1,9000  | 1,9000  | 1,9000  | 0,0%      | 0,0%       | 0,0%      | 1                 | 50             | 95              |
| ARI   | ARI        | 0,4600  | 0,4600  | 0,4600  | 0,4600  | 0,0%      | 0,0%       | -14,8%    | 2                 | 2 400          | 1 104           |
| ARK   | ARKROYAL   | 0,1980  | 0,1980  | 0,1600  | 0,1600  | -19,2%    | +23,8%     | -19,2%    | 3                 | 10 100         | 1 629           |
| ARG   | ARTGAMES   | 1,6000  | 1,6200  | 1,5998  | 1,6200  | +1,3%     | +1,3%      | 0,0%      | 9                 | 2 597          | 4 157           |

# Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót | nazwa     | otw.    | maks.   | min.    | ost.    | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|-------|-----------|---------|---------|---------|---------|-----------|------------|-----------|-------------------|----------------|-----------------|
| TYP   | ARTP      | 0,1200  | 0,1200  | 0,1200  | 0,1200  | 0,0%      | 0,0%       | +9,1%     | 1                 | 81             | 10              |
| ASR   | ASTRO     | 0,3240  | 0,3240  | 0,2980  | 0,2980  | -8,0%     | +8,7%      | -8,0%     | 6                 | 8 600          | 2 573           |
| ATA   | ATCCARGO  | 6,1000  | 6,2000  | 6,0000  | 6,0000  | -1,6%     | +3,3%      | -0,8%     | 5                 | 1 788          | 10 919          |
| AUX   | AUXILIA   | 5,3000  | 5,3000  | 5,0400  | 5,2400  | -1,1%     | +5,2%      | +4,8%     | 5                 | 549            | 2 812           |
| AZC   | AZTEC     | 1,8500  | 1,8500  | 1,7000  | 1,8300  | -1,1%     | +8,8%      | 0,0%      | 7                 | 2 455          | 4 249           |
| BLT   | BALTICON  | 7,8000  | 9,0000  | 7,3500  | 9,0000  | +15,4%    | +22,4%     | +15,4%    | 11                | 1 124          | 8 619           |
| BBA   | BBINWEST  | 1,8800  | 1,8800  | 1,8800  | 1,8800  | 0,0%      | 0,0%       | 0,0%      | 1                 | 10             | 19              |
| BTX   | BETOMAX   |         |         |         |         |           |            |           |                   |                |                 |
| BHX   | BINARY    |         |         |         |         |           |            |           |                   |                |                 |
| BER   | BIOERG    | 0,0815  | 0,0815  | 0,0815  | 0,0815  | 0,0%      | 0,0%       | -3,0%     | 1                 | 10             | 1               |
| BFC   | BIOFACTOR |         |         |         |         |           |            |           |                   |                |                 |
| BGD   | BIOGENED  | 7,4500  | 7,4500  | 7,4500  | 7,4500  | 0,0%      | 0,0%       | 0,0%      | 1                 | 2              | 15              |
| BEP   | BIOMASS   | 0,5500  | 0,5800  | 0,5500  | 0,5780  | +5,1%     | +5,5%      | +4,3%     | 37                | 31 668         | 17 800          |
| BMX   | BIOMAXIMA | 3,5800  | 3,5800  | 3,4200  | 3,4200  | -4,5%     | +4,7%      | -4,5%     | 2                 | 104            | 356             |
| BIP   | BIOPLANET |         |         |         |         |           |            |           |                   |                |                 |
| BIT   | BITEVIL   | 0,4570  | 0,4690  | 0,4570  | 0,4690  | +2,6%     | +2,6%      | +9,6%     | 6                 | 4 150          | 1 899           |
| BTK   | BIZTECH   | 0,1480  | 0,1550  | 0,1410  | 0,1410  | -4,7%     | +9,9%      | -4,1%     | 24                | 114 248        | 16 729          |
| BPN   | BLACKPOIN | 0,7000  | 0,7000  | 0,7000  | 0,7000  | 0,0%      | 0,0%       | 0,0%      | 1                 | 500            | 350             |
| BLR   | BLIRT     | 1,0600  | 1,0600  | 1,0600  | 1,0600  | 0,0%      | 0,0%       | -4,5%     | 1                 | 794            | 842             |
| BTC   | BLKCHNLAB | 0,7900  | 0,8500  | 0,7700  | 0,8500  | +7,6%     | +10,4%     | -1,2%     | 13                | 3 856          | 3 027           |
| BLO   | BLOOBER   | 59,5000 | 60,9000 | 58,6000 | 60,9000 | +2,4%     | +3,9%      | +2,9%     | 83                | 6 973          | 418 848         |
| BOA   | BOA       | 0,7800  | 0,7800  | 0,6700  | 0,6700  | -14,1%    | +16,4%     | -4,3%     | 6                 | 3 908          | 2 844           |
| BRU   | BORUTA    | 0,1940  | 0,1970  | 0,1940  | 0,1970  | +1,5%     | +1,5%      | +2,1%     | 14                | 27 333         | 5 335           |
| BPX   | BPX       | 1,0100  | 1,0100  | 0,9000  | 1,0100  | 0,0%      | +12,2%     | -2,9%     | 10                | 6 224          | 5 761           |
| B24   | BRAND24   | 22,0000 | 22,5000 | 22,0000 | 22,5000 | +2,3%     | +2,3%      | -2,2%     | 7                 | 320            | 7 110           |
| BDG   | BROADGATE |         |         |         |         |           |            |           |                   |                |                 |
| BVT   | BVT       |         |         |         |         |           |            |           |                   |                |                 |
| CAM   | CAMBRIDGE | 0,4000  | 0,4800  | 0,4000  | 0,4800  | +20,0%    | +20,0%     | +20,0%    | 2                 | 201            | 80              |
| CBD   | CANNABIS  | 0,7000  | 0,7200  | 0,6300  | 0,6900  | -1,4%     | +14,3%     | +1,5%     | 34                | 32 988         | 21 725          |
| CRC   | CARPATHIA |         |         |         |         |           |            |           |                   |                |                 |
| CSR   | CASPAR    |         |         |         |         |           |            |           |                   |                |                 |
| CCS   | CCS       |         |         |         |         |           |            |           |                   |                |                 |
| CDA   | CDA       | 10,5500 | 10,5500 | 10,5500 | 10,5500 | 0,0%      | 0,0%       | +0,5%     | 1                 | 2              | 21              |
| CTF   | CENTURION | 0,3300  | 0,3300  | 0,3300  | 0,3300  | 0,0%      | 0,0%       | 0,0%      | 1                 | 150            | 50              |

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| skrót | nazwa     | otw.     | maks.    | min.     | ost.     | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|-------|-----------|----------|----------|----------|----------|-----------|------------|-----------|-------------------|----------------|-----------------|
| CRP   | CEREALPLT |          |          |          |          |           |            |           |                   |                |                 |
| CFG   | CFG       | 13,0800  | 13,0800  | 12,6400  | 13,0000  | -0,6%     | +3,5%      | -0,9%     | 13                | 1 586          | 20 177          |
| CFS   | CFSA      |          |          |          |          |           |            |           |                   |                |                 |
| CHP   | CHERRY    | 26,5000  | 27,2000  | 26,5000  | 26,7000  | +0,8%     | +2,6%      | -0,7%     | 17                | 1 093          | 29 245          |
| CZK   | CIASTZKRA |          |          |          |          |           |            |           |                   |                |                 |
| CLD   | CLOUD     | 5,9000   | 6,0000   | 5,8600   | 5,8600   | -0,7%     | +2,4%      | -0,7%     | 7                 | 1 265          | 7 434           |
| CMI   | CMI       | 60,0000  | 60,0000  | 60,0000  | 60,0000  | 0,0%      | 0,0%       | 0,0%      | 1                 | 1              | 60              |
| CLC   | COLUMBUS  | 14,6000  | 15,0000  | 14,2000  | 14,9000  | +2,1%     | +5,6%      | +4,2%     | 153               | 26 356         | 385 200         |
| CMC   | COMECO    | 0,2280   | 0,2280   | 0,2280   | 0,2280   | 0,0%      | 0,0%       | +14,0%    | 1                 | 1              | 0               |
| CRS   | COPERNIC  |          |          |          |          |           |            |           |                   |                |                 |
| COR   | CORELENS  | 0,1500   | 0,1500   | 0,1500   | 0,1500   | 0,0%      | 0,0%       | 0,0%      | 1                 | 70             | 10              |
| CRJ   | CREEPYJAR | 177,0000 | 180,0000 | 170,0000 | 178,6000 | +0,9%     | +5,9%      | +0,9%     | 35                | 372            | 64 319          |
| CSY   | CSY       | 11,5000  | 11,5000  | 11,5000  | 11,5000  | 0,0%      | 0,0%       | +15,0%    | 2                 | 120            | 1 380           |
| CWA   | CWA       | 0,7500   | 0,7500   | 0,5000   | 0,5750   | -23,3%    | +50,0%     | -15,4%    | 35                | 49 076         | 27 785          |
| DIN   | DAMFINW   | 2,8000   | 3,3600   | 2,8000   | 3,3400   | +19,3%    | +20,0%     | +23,7%    | 64                | 15 093         | 46 863          |
| DNS   | DANKS     |          |          |          |          |           |            |           |                   |                |                 |
| DBE   | DBENERGY  | 23,8000  | 24,2000  | 23,8000  | 24,2000  | +1,7%     | +1,7%      | +1,7%     | 4                 | 71             | 1 693           |
| DDI   | DDISTANCE | 1,6100   | 1,7300   | 1,4800   | 1,4800   | -8,1%     | +16,9%     | +4,6%     | 284               | 269 069        | 429 492         |
| DKR   | DEKTRA    |          |          |          |          |           |            |           |                   |                |                 |
| DGL   | DIGITAL   |          |          |          |          |           |            |           |                   |                |                 |
| DLK   | DOMLEK    |          |          |          |          |           |            |           |                   |                |                 |
| DOK   | DOOK      |          |          |          |          |           |            |           |                   |                |                 |
| DRF   | DRFINANCE | 0,3200   | 0,3200   | 0,2880   | 0,2880   | -10,0%    | +11,1%     | -1,4%     | 2                 | 1 095          | 344             |
| ECL   | EASYCALL  |          |          |          |          |           |            |           |                   |                |                 |
| EC2   | EC2       | 0,8100   | 0,8500   | 0,8100   | 0,8500   | +4,9%     | +4,9%      | -0,9%     | 3                 | 504            | 408             |
| ECC   | ECCGAMES  | 2,0000   | 2,0865   | 1,9800   | 2,0400   | +2,0%     | +5,4%      | +3,0%     | 117               | 131 365        | 265 832         |
| EDN   | EDISON    |          |          |          |          |           |            |           |                   |                |                 |
| EFE   | EFENERGII | 0,3100   | 0,3240   | 0,3100   | 0,3100   | 0,0%      | +4,5%      | +1,3%     | 16                | 37 311         | 11 702          |
| EKS   | EKIOSK    | 0,5900   | 0,5900   | 0,5900   | 0,5900   | 0,0%      | 0,0%       | -1,7%     | 1                 | 20             | 12              |
| EBX   | EKOBOX    | 0,4580   | 0,4580   | 0,4580   | 0,4580   | 0,0%      | 0,0%       | 0,0%      | 1                 | 10             | 5               |
| EPR   | EKOPARK   |          |          |          |          |           |            |           |                   |                |                 |
| EGH   | EKOPOL    |          |          |          |          |           |            |           |                   |                |                 |
| ELQ   | ELQ       | 2,8200   | 2,9400   | 2,5400   | 2,9400   | +4,3%     | +15,7%     | +3,5%     | 11                | 1 301          | 3 571           |
| ELM   | EMONT     | 0,5700   | 0,5700   | 0,5700   | 0,5700   | 0,0%      | 0,0%       | -1,7%     | 1                 | 20             | 11              |

## Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót | nazwa     | otw.    | maks.   | min.    | ost.    | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|-------|-----------|---------|---------|---------|---------|-----------|------------|-----------|-------------------|----------------|-----------------|
| EMU   | EMUZYKA   |         |         |         |         |           |            |           |                   |                |                 |
| EON   | EONET     | 6,4000  | 6,4000  | 6,4000  | 6,4000  | 0,0%      | 0,0%       | 0,0%      | 1                 | 85             | 544             |
| ESK   | ESKIMOS   | 0,3000  | 0,3000  | 0,3000  | 0,3000  | 0,0%      | 0,0%       | +11,1%    | 1                 | 100            | 30              |
| ECK   | EUROSNAK  |         |         |         |         |           |            |           |                   |                |                 |
| ETX   | EUROTAX   | 3,9000  | 3,9000  | 3,9000  | 3,9000  | 0,0%      | 0,0%       | 0,0%      | 1                 | 1              | 4               |
| EXA   | EXAMOBILE | 2,8400  | 2,8800  | 2,7000  | 2,8600  | +0,7%     | +6,7%      | 0,0%      | 12                | 4 047          | 11 310          |
| EXC   | EXCELLENC |         |         |         |         |           |            |           |                   |                |                 |
| EXM   | EXIMIT    |         |         |         |         |           |            |           |                   |                |                 |
| FLG   | FALCON    | 0,6000  | 0,6450  | 0,6000  | 0,6400  | +6,7%     | +7,5%      | -17,4%    | 4                 | 401            | 245             |
| F51   | FARM51    | 20,7000 | 20,9200 | 20,5000 | 20,5800 | -0,6%     | +2,0%      | -1,0%     | 124               | 14 784         | 305 391         |
| FDG   | FDGAMES   | 0,1370  | 0,1380  | 0,1370  | 0,1370  | 0,0%      | +0,7%      | 0,0%      | 5                 | 34 050         | 4 690           |
| FHD   | FHDOM     | 2,7600  | 3,0000  | 2,7600  | 2,7800  | +0,7%     | +8,7%      | +0,7%     | 4                 | 100 883        | 302 479         |
| FIG   | FIGENE    | 0,3800  | 0,4000  | 0,3800  | 0,3900  | +2,6%     | +5,3%      | +14,7%    | 3                 | 5 700          | 2 167           |
| FTH   | FINTECH   |         |         |         |         |           |            |           |                   |                |                 |
| FLD   | FLUID     | 0,2600  | 0,2620  | 0,1500  | 0,1780  | -31,5%    | +74,7%     | -36,2%    | 256               | 1 133 971      | 207 484         |
| FOR   | FOREVEREN | 4,4300  | 4,6000  | 4,4000  | 4,6000  | +3,8%     | +4,5%      | +4,1%     | 130               | 58 155         | 262 730         |
| FPO   | FORPOSTA  |         |         |         |         |           |            |           |                   |                |                 |
| FTI   | FTIPROFIT | 0,1790  | 0,1790  | 0,1510  | 0,1720  | -3,9%     | +18,5%     | -2,8%     | 24                | 99 823         | 16 881          |
| GAL   | GALVO     | 0,9250  | 0,9300  | 0,9250  | 0,9300  | +0,5%     | +0,5%      | 0,0%      | 3                 | 1 050          | 976             |
| GEN   | GENOMED   | 26,4000 | 26,4000 | 26,4000 | 26,4000 | 0,0%      | 0,0%       | 0,0%      | 1                 | 1              | 26              |
| GNG   | GENRG     | 0,5700  | 0,5700  | 0,5600  | 0,5600  | -1,8%     | +1,8%      | 0,0%      | 9                 | 11 511         | 6 526           |
| GTS   | GEOTRANS  | 7,6000  | 7,7000  | 7,1500  | 7,4000  | -2,6%     | +7,7%      | -2,6%     | 58                | 10 985         | 80 533          |
| GKS   | GKSKAT    | 0,1300  | 0,1300  | 0,1300  | 0,1300  | 0,0%      | 0,0%       | 0,0%      | 1                 | 1 000          | 130             |
| GOL   | GOLAB     |         |         |         |         |           |            |           |                   |                |                 |
| GTF   | GOTFI     |         |         |         |         |           |            |           |                   |                |                 |
| GRM   | GREMPCO   |         |         |         |         |           |            |           |                   |                |                 |
| GME   | GRMEDIA   |         |         |         |         |           |            |           |                   |                |                 |
| GEM   | GRUPAEMM  | 0,0350  | 0,0350  | 0,0350  | 0,0350  | 0,0%      | 0,0%       | -12,5%    | 1                 | 430            | 15              |
| HRC   | GRUPAHRC  |         |         |         |         |           |            |           |                   |                |                 |
| GRC   | GRUPAREC  | 18,5000 | 18,5000 | 18,5000 | 18,5000 | 0,0%      | 0,0%       | -1,6%     | 1                 | 5              | 92              |
| GWR   | GWARANT   |         |         |         |         |           |            |           |                   |                |                 |
| MRH   | HAMBURGER | 1,0400  | 1,0400  | 1,0400  | 1,0400  | 0,0%      | 0,0%       | 0,0%      | 1                 | 10             | 10              |
| HMP   | HEMP      | 0,1490  | 0,1560  | 0,1490  | 0,1560  | +4,7%     | +4,7%      | +19,5%    | 5                 | 5 320          | 795             |
| HRL   | HORNIGOLD | 0,2260  | 0,2260  | 0,2210  | 0,2260  | 0,0%      | +2,3%      | 0,0%      | 3                 | 1 141          | 256             |

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| skrót | nazwa     | otw.   | maks.  | min.   | ost.   | ost./otw. | maks./min. | ost./pop. | liczba<br>transakcji | wolumen<br>obrotu | w. obrotu<br>[PLN] |
|-------|-----------|--------|--------|--------|--------|-----------|------------|-----------|----------------------|-------------------|--------------------|
| HOR   | HORTICO   | 1,0800 | 1,1800 | 1,0800 | 1,1800 | +9,3%     | +9,3%      | -3,3%     | 2                    | 2 052             | 2 236              |
| HRT   | HURTIMEX  | 0,1800 | 0,1800 | 0,1800 | 0,1800 | 0,0%      | 0,0%       | -10,0%    | 1                    | 314               | 57                 |
| HPS   | HYDRAPRES |        |        |        |        |           |            |           |                      |                   |                    |
| IBC   | IBCPOLSKA |        |        |        |        |           |            |           |                      |                   |                    |
| IFM   | IFM       | 0,3800 | 0,3800 | 0,3800 | 0,3800 | 0,0%      | 0,0%       | 0,0%      | 1                    | 40                | 15                 |
| IGT   | IGORIA    | 0,1510 | 0,1510 | 0,1400 | 0,1500 | -0,7%     | +7,9%      | 0,0%      | 4                    | 50 000            | 7 430              |
| INB   | INBOOK    | 0,3120 | 0,3120 | 0,3120 | 0,3120 | 0,0%      | 0,0%       | +4,0%     | 5                    | 12 529            | 3 909              |
| ICA   | INCANA    |        |        |        |        |           |            |           |                      |                   |                    |
| INS   | INDOS     | 2,9800 | 2,9800 | 2,9800 | 2,9800 | 0,0%      | 0,0%       | 0,0%      | 1                    | 4                 | 12                 |
| IST   | INFOSCAN  | 1,4000 | 1,4080 | 1,3620 | 1,4000 | 0,0%      | +3,4%      | 0,0%      | 12                   | 5 855             | 8 192              |
| IFA   | INFRA     | 0,6100 | 0,6100 | 0,6000 | 0,6000 | -1,6%     | +1,7%      | -7,7%     | 2                    | 1 086             | 653                |
| IGN   | INNOGENE  | 2,1400 | 2,1400 | 1,9500 | 1,9900 | -7,0%     | +9,7%      | -2,5%     | 4                    | 2 091             | 4 152              |
| ITL   | INTELIWIS | 1,6000 | 1,6000 | 1,6000 | 1,6000 | 0,0%      | 0,0%       | 0,0%      | 1                    | 80                | 128                |
| INT   | INTERNITY |        |        |        |        |           |            |           |                      |                   |                    |
| INM   | INVENTION | 1,2000 | 1,2000 | 1,2000 | 1,2000 | 0,0%      | 0,0%       | -3,2%     | 1                    | 10                | 12                 |
| IVE   | INVESTEKO |        |        |        |        |           |            |           |                      |                   |                    |
| INW   | INWESTPL  | 0,1200 | 0,1200 | 0,1200 | 0,1200 | 0,0%      | 0,0%       | -4,0%     | 1                    | 1 000             | 120                |
| IOD   | IPODS     |        |        |        |        |           |            |           |                      |                   |                    |
| ISG   | ISIAG     |        |        |        |        |           |            |           |                      |                   |                    |
| IUS   | IU        |        |        |        |        |           |            |           |                      |                   |                    |
| JRH   | JRHOLDING | 3,5000 | 3,6200 | 3,4800 | 3,6200 | +3,4%     | +4,0%      | +1,1%     | 20                   | 7 021             | 25 105             |
| JJB   | JUJUBEE   | 2,5200 | 2,5400 | 2,4950 | 2,5300 | +0,4%     | +1,8%      | +0,4%     | 14                   | 4 782             | 12 038             |
| JWA   | JWA       |        |        |        |        |           |            |           |                      |                   |                    |
| KPI   | KANCELWEC | 2,4600 | 2,4600 | 2,4600 | 2,4600 | 0,0%      | 0,0%       | 0,0%      | 1                    | 10                | 25                 |
| KBJ   | KBJ       | 8,9500 | 8,9500 | 8,9500 | 8,9500 | 0,0%      | 0,0%       | +7,8%     | 1                    | 5                 | 45                 |
| KKH   | KKHERBAL  | 0,2220 | 0,2220 | 0,1910 | 0,1910 | -14,0%    | +16,2%     | -3,5%     | 8                    | 20 352            | 3 961              |
| KBT   | KLABATER  | 6,2000 | 6,5700 | 6,0400 | 6,4200 | +3,5%     | +8,8%      | +5,2%     | 117                  | 28 410            | 177 756            |
| KLN   | KLON      |        |        |        |        |           |            |           |                      |                   |                    |
| KME   | KME       | 6,1000 | 6,1000 | 6,1000 | 6,1000 | 0,0%      | 0,0%       | 0,0%      | 1                    | 2                 | 12                 |
| KFM   | KOFAMA    |        |        |        |        |           |            |           |                      |                   |                    |
| KOR   | KORBANK   |        |        |        |        |           |            |           |                      |                   |                    |
| KPC   | KUPIEC    |        |        |        |        |           |            |           |                      |                   |                    |
| LET   | LETUS     |        |        |        |        |           |            |           |                      |                   |                    |
| LGT   | LGTRADE   |        |        |        |        |           |            |           |                      |                   |                    |



## Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót | nazwa      | otw.    | maks.   | min.    | ost.    | ost./otw. | maks./min. | ost./pop. | liczba<br>transakcji | wolumen<br>obrotu | w. obrotu<br>[PLN] |
|-------|------------|---------|---------|---------|---------|-----------|------------|-----------|----------------------|-------------------|--------------------|
| LUG   | LUG        |         |         |         |         |           |            |           |                      |                   |                    |
| LUK   | LUKARDI    |         |         |         |         |           |            |           |                      |                   |                    |
| M4B   | M4B        | 33,2000 | 33,2000 | 33,2000 | 33,2000 | 0,0%      | 0,0%       | +0,6%     | 2                    | 19                | 631                |
| MAD   | MADKOM     | 1,2700  | 1,2700  | 1,2700  | 1,2700  | 0,0%      | 0,0%       | +3,3%     | 1                    | 50                | 64                 |
| MLB   | MAKOLAB    |         |         |         |         |           |            |           |                      |                   |                    |
| MMA   | MALKOWSKI  | 0,9700  | 0,9700  | 0,9700  | 0,9700  | 0,0%      | 0,0%       | 0,0%      | 1                    | 50                | 48                 |
| MXP   | MAXIPIZZA  | 0,6900  | 0,6900  | 0,6900  | 0,6900  | 0,0%      | 0,0%       | 0,0%      | 1                    | 200               | 138                |
| MBF   | MBFGROUP   |         |         |         |         |           |            |           |                      |                   |                    |
| MDA   | MEDAPP     | 0,8950  | 0,9000  | 0,8350  | 0,8350  | -6,7%     | +7,8%      | -7,2%     | 8                    | 4 982             | 4 337              |
| MRD   | MEDARD     |         |         |         |         |           |            |           |                      |                   |                    |
| MDP   | MEDCAMP    |         |         |         |         |           |            |           |                      |                   |                    |
| MDN   | MEDIANPOL  | 0,3800  | 0,3800  | 0,3800  | 0,3800  | 0,0%      | 0,0%       | 0,0%      | 1                    | 50                | 19                 |
| ICE   | MEDINICE   | 9,4000  | 9,4000  | 9,4000  | 9,4000  | 0,0%      | 0,0%       | +1,1%     | 1                    | 10                | 94                 |
| MNS   | MENNICASK  | 9,8500  | 9,8500  | 9,8000  | 9,8500  | 0,0%      | +0,5%      | 0,0%      | 6                    | 1 272             | 12 519             |
| MER   | MERA       | 0,7500  | 0,9000  | 0,7400  | 0,9000  | +20,0%    | +21,6%     | +28,6%    | 19                   | 23 075            | 18 395             |
| MEI   | MERIT      |         |         |         |         |           |            |           |                      |                   |                    |
| MRG   | MERLINGRP  |         |         |         |         |           |            |           |                      |                   |                    |
| MRS   | METROPOLIS | 3,1400  | 3,1400  | 3,1400  | 3,1400  | 0,0%      | 0,0%       | 0,0%      | 1                    | 10                | 31                 |
| MFD   | MFOOD      |         |         |         |         |           |            |           |                      |                   |                    |
| MLP   | MILKPOL    | 0,7600  | 0,7600  | 0,7600  | 0,7600  | 0,0%      | 0,0%       | -9,5%     | 1                    | 400               | 304                |
| MMC   | MMCPL      |         |         |         |         |           |            |           |                      |                   |                    |
| MMS   | MOBIMEDIA  | 1,2300  | 1,2900  | 1,0500  | 1,1000  | -10,6%    | +22,9%     | -9,1%     | 335                  | 277 016           | 327 509            |
| MOE   | MODE       |         |         |         |         |           |            |           |                      |                   |                    |
| MCE   | MODERNCOM  |         |         |         |         |           |            |           |                      |                   |                    |
| MLT   | MOONLIT    | 3,2000  | 3,4800  | 3,1000  | 3,4000  | +6,2%     | +12,3%     | +14,1%    | 15                   | 2 799             | 9 342              |
| MOV   | MOVIEGAMES | 30,0000 | 30,0000 | 28,5000 | 29,3000 | -2,3%     | +5,3%      | -0,3%     | 55                   | 7 052             | 206 914            |
| MPY   | MPAY       |         |         |         |         |           |            |           |                      |                   |                    |
| VER   | MPLVERBUM  |         |         |         |         |           |            |           |                      |                   |                    |
| MSM   | MSM        |         |         |         |         |           |            |           |                      |                   |                    |
| YAN   | NEPTIS     | 48,0000 | 48,0000 | 48,0000 | 48,0000 | 0,0%      | 0,0%       | 0,0%      | 1                    | 1                 | 48                 |
| NST   | NESTMEDIC  | 0,8000  | 0,8200  | 0,8000  | 0,8200  | +2,5%     | +2,5%      | 0,0%      | 5                    | 2 300             | 1 884              |
| NTW   | NETWISE    | 4,9000  | 5,1000  | 4,9000  | 5,1000  | +4,1%     | +4,1%      | +6,7%     | 5                    | 422               | 2 082              |
| NXB   | NEXTBIKE   | 16,6000 | 16,6000 | 15,0000 | 15,0000 | -9,6%     | +10,7%     | -9,6%     | 6                    | 386               | 5 820              |
| NFP   | NFPL       |         |         |         |         |           |            |           |                      |                   |                    |

## Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót | nazwa     | otw.    | maks.   | min.    | ost.    | ost./otw. | maks./min. | ost./pop. | liczba<br>transakcji | wolumen<br>obrotu | w. obrotu<br>[PLN] |
|-------|-----------|---------|---------|---------|---------|-----------|------------|-----------|----------------------|-------------------|--------------------|
| NTS   | NOTORIA   |         |         |         |         |           |            |           |                      |                   |                    |
| NVV   | NOVAVIS   | 7,4000  | 7,5500  | 7,1500  | 7,4000  | 0,0%      | +5,6%      | +1,4%     | 59                   | 15 316            | 113 698            |
| NOV   | NOVINA    | 0,4410  | 0,5000  | 0,4210  | 0,5000  | +13,4%    | +18,8%     | +4,2%     | 8                    | 4 167             | 1 853              |
| NWA   | NWAI      | 2,8600  | 3,0000  | 2,8600  | 3,0000  | +4,9%     | +4,9%      | +4,9%     | 3                    | 1 233             | 3 696              |
| OML   | ONEMORE   | 1,1000  | 1,1000  | 1,0500  | 1,0500  | -4,5%     | +4,8%      | -4,5%     | 23                   | 12 760            | 13 570             |
| ORG   | ORGANIC   |         |         |         |         |           |            |           |                      |                   |                    |
| ORP   | ORPHEE    | 1,9500  | 1,9500  | 1,9400  | 1,9400  | -0,5%     | +0,5%      | +4,9%     | 5                    | 29 195            | 56 888             |
| OUT   | OUTDOORZY |         |         |         |         |           |            |           |                      |                   |                    |
| PTE   | PARCELTEC | 0,3060  | 0,3180  | 0,2980  | 0,3180  | +3,9%     | +6,7%      | -1,2%     | 6                    | 9 087             | 2 757              |
| PRN   | PARTNER   | 0,1020  | 0,1020  | 0,1000  | 0,1000  | -2,0%     | +2,0%      | 0,0%      | 2                    | 2 500             | 253                |
| PAS   | PASSUS    | 14,7000 | 14,8000 | 14,7000 | 14,8000 | +0,7%     | +0,7%      | +0,7%     | 3                    | 21                | 310                |
| PFD   | PATFUND   |         |         |         |         |           |            |           |                      |                   |                    |
| PBT   | PBGAMES   |         |         |         |         |           |            |           |                      |                   |                    |
| PHI   | PHIWIERZY |         |         |         |         |           |            |           |                      |                   |                    |
| PEN   | PHOTON    | 4,7000  | 4,9000  | 4,5200  | 4,8200  | +2,6%     | +8,4%      | +8,6%     | 15                   | 3 727             | 17 703             |
| PLI   | PLATIGE   | 30,5000 | 31,0000 | 30,0000 | 31,0000 | +1,6%     | +3,3%      | +3,3%     | 20                   | 1 543             | 47 202             |
| PLG   | PLGROUP   | 0,6200  | 0,6400  | 0,5400  | 0,5420  | -12,6%    | +18,5%     | -12,6%    | 134                  | 240 937           | 139 303            |
| PNT   | POINTPACK | 50,5000 | 50,5000 | 50,5000 | 50,5000 | 0,0%      | 0,0%       | +1,0%     | 1                    | 20                | 1 010              |
| PLM   | POLMAN    |         |         |         |         |           |            |           |                      |                   |                    |
| PTN   | POLTRONIC |         |         |         |         |           |            |           |                      |                   |                    |
| PMF   | PREMIUMF  | 0,4600  | 0,4620  | 0,4180  | 0,4180  | -9,1%     | +10,5%     | -8,7%     | 4                    | 2 874             | 1 206              |
| P24   | PRESENT24 | 0,0940  | 0,0940  | 0,0840  | 0,0930  | -1,1%     | +11,9%     | +4,5%     | 10                   | 40 546            | 3 560              |
| PMT   | PRIME     | 9,4000  | 9,4000  | 7,7500  | 9,4000  | 0,0%      | +21,3%     | -1,1%     | 10                   | 80                | 676                |
| PRL   | PROLOG    | 24,0000 | 24,0000 | 24,0000 | 24,0000 | 0,0%      | 0,0%       | 0,0%      | 1                    | 61                | 1 464              |
| PRO   | PROMISE   | 2,9600  | 2,9600  | 2,8800  | 2,8800  | -2,7%     | +2,8%      | -2,7%     | 7                    | 3 222             | 9 450              |
| PRS   | PRYMUS    |         |         |         |         |           |            |           |                      |                   |                    |
| PTW   | PTWP      | 15,4000 | 18,4000 | 15,3000 | 15,3000 | -0,6%     | +20,3%     | +0,7%     | 3                    | 364               | 5 844              |
| PUR   | PURE      | 30,9000 | 32,0000 | 30,0000 | 31,0000 | +0,3%     | +6,7%      | 0,0%      | 45                   | 2 989             | 93 511             |
| PYL   | PYLON     |         |         |         |         |           |            |           |                      |                   |                    |
| QRT   | QUART     | 1,4000  | 1,4000  | 1,4000  | 1,4000  | 0,0%      | 0,0%       | 0,0%      | 2                    | 115               | 161                |
| QON   | QUARTICON | 35,5000 | 35,6000 | 34,5000 | 35,6000 | +0,3%     | +3,2%      | +0,3%     | 8                    | 68                | 2 355              |
| QUB   | QUBICGMS  | 2,8000  | 2,8200  | 2,7800  | 2,8200  | +0,7%     | +1,4%      | +1,8%     | 12                   | 4 941             | 13 846             |
| RDG   | READGENE  | 0,6300  | 0,6300  | 0,6300  | 0,6300  | 0,0%      | 0,0%       | -3,1%     | 1                    | 1                 | 1                  |
| RDS   | REDDEV    | 1,0380  | 1,0380  | 0,8900  | 0,9600  | -7,5%     | +16,6%     | -2,0%     | 30                   | 26 089            | 24 145             |

## Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót | nazwa     | otw.    | maks.   | min.    | ost.    | ost./otw. | maks./min. | ost./pop. | liczba<br>transakcji | wolumen<br>obrotu | w. obrotu<br>[PLN] |
|-------|-----------|---------|---------|---------|---------|-----------|------------|-----------|----------------------|-------------------|--------------------|
| RSP   | REMORSOL  | 2,6600  | 2,6600  | 2,6400  | 2,6600  | 0,0%      | +0,8%      | +0,8%     | 3                    | 60                | 159                |
| RBS   | ROBINSON  | 6,4000  | 6,4000  | 6,4000  | 6,4000  | 0,0%      | 0,0%       | +3,2%     | 2                    | 22                | 141                |
| RSY   | RSY       |         |         |         |         |           |            |           |                      |                   |                    |
| S4E   | S4E       |         |         |         |         |           |            |           |                      |                   |                    |
| SKN   | SAKANA    | 0,1490  | 0,1490  | 0,1240  | 0,1300  | -12,8%    | +20,2%     | -10,3%    | 6                    | 22 897            | 2 982              |
| SCP   | SCPFL     | 61,0000 | 63,0000 | 58,5000 | 59,5000 | -2,5%     | +7,7%      | -5,6%     | 120                  | 4 710             | 287 878            |
| SEV   | SEVENET   | 1,1800  | 1,2100  | 1,1400  | 1,1800  | 0,0%      | +6,1%      | 0,0%      | 13                   | 4 566             | 5 410              |
| SFD   | SFD       |         |         |         |         |           |            |           |                      |                   |                    |
| SFN   | SFERANET  | 1,5300  | 1,5300  | 1,5300  | 1,5300  | 0,0%      | 0,0%       | +7,7%     | 2                    | 60                | 92                 |
| SLK   | SLASKIEKA | 1,0600  | 1,0600  | 0,9820  | 1,0100  | -4,7%     | +7,9%      | -0,5%     | 34                   | 28 441            | 28 684             |
| SMS   | SMSKREDYT |         |         |         |         |           |            |           |                      |                   |                    |
| SBE   | SOFTBLUE  | 0,2800  | 0,2800  | 0,2800  | 0,2800  | 0,0%      | 0,0%       | 0,0%      | 1                    | 50                | 14                 |
| SOK   | SONKA     | 5,6400  | 5,7260  | 5,5800  | 5,6500  | +0,2%     | +2,6%      | +0,2%     | 26                   | 2 553             | 14 333             |
| SPK   | SPARKVC   | 0,5200  | 0,5200  | 0,5200  | 0,5200  | 0,0%      | 0,0%       | 0,0%      | 1                    | 30                | 16                 |
| STD   | STANDREW  | 11,5000 | 11,5000 | 11,5000 | 11,5000 | 0,0%      | 0,0%       | 0,0%      | 1                    | 1                 | 12                 |
| SCS   | STEMCELLS |         |         |         |         |           |            |           |                      |                   |                    |
| STK   | STOPKLA   |         |         |         |         |           |            |           |                      |                   |                    |
| STO   | STOPPOINT | 0,1175  | 0,1175  | 0,1170  | 0,1170  | -0,4%     | +0,4%      | -0,4%     | 27                   | 675               | 79                 |
| SUL   | SUMMALING | 13,0000 | 13,6000 | 13,0000 | 13,5000 | +3,8%     | +4,6%      | +3,8%     | 27                   | 247 519           | 3 339 786          |
| SUN   | SUNTECH   | 0,3900  | 0,4000  | 0,3600  | 0,3900  | 0,0%      | +11,1%     | 0,0%      | 4                    | 8 070             | 3 092              |
| SSK   | SURFLAND  | 0,7550  | 0,8000  | 0,7550  | 0,8000  | +6,0%     | +6,0%      | +6,0%     | 6                    | 3 010             | 2 290              |
| TOS   | TAMEX     |         |         |         |         |           |            |           |                      |                   |                    |
| TXN   | TAXNET    | 0,4700  | 0,4700  | 0,4700  | 0,4700  | 0,0%      | 0,0%       | 0,0%      | 1                    | 40                | 19                 |
| TIG   | TECHINVGR | 0,4400  | 0,4860  | 0,4400  | 0,4860  | +10,5%    | +10,5%     | 0,0%      | 2                    | 2 001             | 880                |
| TMP   | TELEMEDPL | 0,4200  | 0,4200  | 0,4200  | 0,4200  | 0,0%      | 0,0%       | 0,0%      | 1                    | 30                | 13                 |
| TLO   | TELESTO   |         |         |         |         |           |            |           |                      |                   |                    |
| TLS   | TELESTR   |         |         |         |         |           |            |           |                      |                   |                    |
| TLG   | TELGAM    | 0,1460  | 0,1460  | 0,1460  | 0,1460  | 0,0%      | 0,0%       | +1,4%     | 1                    | 100               | 15                 |
| TLV   | TELIANI   | 0,5150  | 0,5150  | 0,5150  | 0,5150  | 0,0%      | 0,0%       | 0,0%      | 2                    | 2 000             | 1 030              |
| T2P   | TERMO2PWR | 0,3460  | 0,3460  | 0,3200  | 0,3410  | -1,4%     | +8,1%      | -1,4%     | 17                   | 17 772            | 5 877              |
| TME   | TERMOEXP  |         |         |         |         |           |            |           |                      |                   |                    |
| THD   | THEDUST   | 9,8400  | 10,0500 | 9,7000  | 10,0000 | +1,6%     | +3,6%      | +1,6%     | 24                   | 2 903             | 28 516             |
| ECA   | UHYECA    |         |         |         |         |           |            |           |                      |                   |                    |
| VAB   | VABUN     | 0,9060  | 0,9340  | 0,9000  | 0,9340  | +3,1%     | +3,8%      | +0,4%     | 8                    | 1 710             | 1 553              |

# Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót | nazwa     | otw.   | maks.  | min.   | ost.   | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|-------|-----------|--------|--------|--------|--------|-----------|------------|-----------|-------------------|----------------|-----------------|
| VKT   | VAKOMTEK  |        |        |        |        |           |            |           |                   |                |                 |
| VAR   | VARSAV    | 2,5400 | 2,7100 | 2,5400 | 2,6400 | +3,9%     | +6,7%      | +2,7%     | 55                | 24 516         | 64 533          |
| VRB   | VERBICOM  |        |        |        |        |           |            |           |                   |                |                 |
| VDS   | VIDIS     |        |        |        |        |           |            |           |                   |                |                 |
| WHH   | WERTHHOLZ |        |        |        |        |           |            |           |                   |                |                 |
| WRL   | WIERZYCL  |        |        |        |        |           |            |           |                   |                |                 |
| WOD   | WODKAN    |        |        |        |        |           |            |           |                   |                |                 |
| WTF   | WOLFSTF   |        |        |        |        |           |            |           |                   |                |                 |
| XPL   | XPLUS     | 0,6200 | 0,6200 | 0,5500 | 0,5500 | -11,3%    | +12,7%     | -11,3%    | 5                 | 6 680          | 3 748           |

## Wyniki notowań z dnia 2019.12.12 - New Connect - Rynek Kierowany Zleceniami - notowania jednolite

| skrót | nazwa     | otw.   | maks.  | min.   | ost.   | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|-------|-----------|--------|--------|--------|--------|-----------|------------|-----------|-------------------|----------------|-----------------|
| 2CP   | 2CPARTNER |        |        |        |        |           |            |           |                   |                |                 |
| ACR   | ACREBIT   |        |        |        |        |           |            |           |                   |                |                 |
| ALS   | ALEJA     |        |        |        |        |           |            |           |                   |                |                 |
| ARE   | ARENAPL   |        |        |        |        |           |            |           |                   |                |                 |
| ARX   | ARRINERA  |        |        |        |        |           |            |           |                   |                |                 |
| ASS   | ASSETUS   |        |        |        |        |           |            |           |                   |                |                 |
| ATO   | ATONHT    | 0,3000 | 0,3000 | 0,3000 | 0,3000 | 0,0%      | 0,0%       | -24,6%    | 2                 | 283            | 85              |
| ASP   | AUTOSPA   | 0,0980 | 0,0980 | 0,0980 | 0,0980 | 0,0%      | 0,0%       | 0,0%      | 1                 | 120            | 12              |
| BTG   | BLUETAX   | 0,0100 | 0,0100 | 0,0100 | 0,0100 | 0,0%      | 0,0%       | -9,1%     | 5                 | 166 000        | 1 660           |
| BLU   | BLUMERANG |        |        |        |        |           |            |           |                   |                |                 |
| BPC   | BPC       | 2,9800 | 2,9800 | 2,9800 | 2,9800 | 0,0%      | 0,0%       | 0,0%      | 1                 | 5              | 15              |
| BSA   | BRAS      | 0,0430 | 0,0480 | 0,0430 | 0,0480 | +11,6%    | +11,6%     | +20,0%    | 15                | 128 118        | 6 085           |
| CAI   | CARLSON   | 5,1500 | 5,1500 | 5,1500 | 5,1500 | 0,0%      | 0,0%       | 0,0%      | 1                 | 3              | 15              |
| CCT   | CCTOOLS   |        |        |        |        |           |            |           |                   |                |                 |
| COM   | COMPRESS  | 0,6800 | 0,6800 | 0,6600 | 0,6600 | -2,9%     | +3,0%      | -2,9%     | 3                 | 2 758          | 1 860           |
| CTE   | CTE       |        |        |        |        |           |            |           |                   |                |                 |
| CWP   | CWPE      |        |        |        |        |           |            |           |                   |                |                 |
| BRO   | CZARNKOW  | 0,1100 | 0,1100 | 0,1100 | 0,1100 | 0,0%      | 0,0%       | 0,0%      | 1                 | 100            | 11              |
| DCD   | DCD       |        |        |        |        |           |            |           |                   |                |                 |
| DAM   | DENTAMDC  |        |        |        |        |           |            |           |                   |                |                 |
| EFX   | EFIXDM    |        |        |        |        |           |            |           |                   |                |                 |

## Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót | nazwa     | otw.   | maks.  | min.   | ost.   | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|-------|-----------|--------|--------|--------|--------|-----------|------------|-----------|-------------------|----------------|-----------------|
| EMM   | EMMERSON  |        |        |        |        |           |            |           |                   |                |                 |
| ERS   | ERS       |        |        |        |        |           |            |           |                   |                |                 |
| FKD   | FABRYKAKD |        |        |        |        |           |            |           |                   |                |                 |
| FAV   | FACHOWCY  |        |        |        |        |           |            |           |                   |                |                 |
| FTN   | FITEN     |        |        |        |        |           |            |           |                   |                |                 |
| GTP   | GEOTERM   |        |        |        |        |           |            |           |                   |                |                 |
| GTK   | GEOTREKK  |        |        |        |        |           |            |           |                   |                |                 |
| GOV   | GOVENA    | 0,0320 | 0,0336 | 0,0320 | 0,0336 | +5,0%     | +5,0%      | +7,7%     | 7                 | 29 687         | 995             |
| GTY   | GTRINITY  |        |        |        |        |           |            |           |                   |                |                 |
| HEF   | HEFAL     |        |        |        |        |           |            |           |                   |                |                 |
| HBG   | HGAMES    |        |        |        |        |           |            |           |                   |                |                 |
| ICD   | ICPD      |        |        |        |        |           |            |           |                   |                |                 |
| IDH   | IDH       | 0,0100 | 0,0100 | 0,0100 | 0,0100 | 0,0%      | 0,0%       | 0,0%      | 1                 | 100            | 1               |
| IMG   | IMAGIS    | 0,1500 | 0,1500 | 0,1500 | 0,1500 | 0,0%      | 0,0%       | +36,4%    | 1                 | 460            | 69              |
| LPS   | LAURENPES | 0,0160 | 0,0205 | 0,0160 | 0,0205 | +28,1%    | +28,1%     | +5,1%     | 3                 | 52 000         | 1 057           |
| LKS   | LKDESIGN  |        |        |        |        |           |            |           |                   |                |                 |
| LSH   | LSTECHHOM | 0,0895 | 0,0895 | 0,0895 | 0,0895 | 0,0%      | 0,0%       | -0,6%     | 3                 | 3 900          | 349             |
| MRK   | MARKA     |        |        |        |        |           |            |           |                   |                |                 |
| MAR   | MARSOFT   |        |        |        |        |           |            |           |                   |                |                 |
| MAX   | MAXIMUS   |        |        |        |        |           |            |           |                   |                |                 |
| MMD   | MILESTONE | 8,0000 | 8,0000 | 8,0000 | 8,0000 | 0,0%      | 0,0%       | 0,0%      | 5                 | 391            | 3 128           |
| MND   | MINERAL   |        |        |        |        |           |            |           |                   |                |                 |
| OPT   | OPTIZENLB | 0,2500 | 0,2500 | 0,2500 | 0,2500 | 0,0%      | 0,0%       | 0,0%      | 1                 | 50             | 12              |
| ORL   | ORZLOPONY |        |        |        |        |           |            |           |                   |                |                 |
| PFM   | PFMEDICAL |        |        |        |        |           |            |           |                   |                |                 |
| PIG   | PLANETINN |        |        |        |        |           |            |           |                   |                |                 |
| PSM   | PLASMA    |        |        |        |        |           |            |           |                   |                |                 |
| PME   | POLMT     |        |        |        |        |           |            |           |                   |                |                 |
| PBB   | PREFABET  | 0,2300 | 0,2300 | 0,2300 | 0,2300 | 0,0%      | 0,0%       | 0,0%      | 4                 | 2 326          | 535             |
| PLE   | PROPERTYF |        |        |        |        |           |            |           |                   |                |                 |
| REM   | REMEDIS   |        |        |        |        |           |            |           |                   |                |                 |
| RCA   | ROCCA     | 0,4300 | 0,4300 | 0,4300 | 0,4300 | 0,0%      | 0,0%       | 0,0%      | 1                 | 10             | 4               |
| ROV   | ROVITA    |        |        |        |        |           |            |           |                   |                |                 |
| SFK   | SFKPOLKAP |        |        |        |        |           |            |           |                   |                |                 |

# Dom Maklerski Banku Ochrony Środowiska S.A.

| skrót | nazwa    | otw.   | maks.  | min.   | ost.   | ost./otw. | maks./min. | ost./pop. | liczba transakcji | wolumen obrotu | w. obrotu [PLN] |
|-------|----------|--------|--------|--------|--------|-----------|------------|-----------|-------------------|----------------|-----------------|
| SP1   | SPAC1    |        |        |        |        |           |            |           |                   |                |                 |
| SNG   | SYNERGA  | 0,0500 | 0,0500 | 0,0480 | 0,0480 | -4,0%     | +4,2%      | -4,0%     | 3                 | 32 405         | 1 556           |
| SZR   | SZAR     |        |        |        |        |           |            |           |                   |                |                 |
| UFC   | UNIFIED  |        |        |        |        |           |            |           |                   |                |                 |
| VCP   | VCP      |        |        |        |        |           |            |           |                   |                |                 |
| VIA   | VIATRON  |        |        |        |        |           |            |           |                   |                |                 |
| VIV   | VISION   |        |        |        |        |           |            |           |                   |                |                 |
| VOI   | VOICETEL |        |        |        |        |           |            |           |                   |                |                 |

Zmień datę:

## Statystyki - rosnące

| 2019.12.12     | akcje razem | akcje WIG20 | akcje mWIG40 | new connect | kontrakty  | opcje  | obligacje | prawa do akcji | prawa poboru | certyfikaty | ETF       |
|----------------|-------------|-------------|--------------|-------------|------------|--------|-----------|----------------|--------------|-------------|-----------|
| ilość          | 162         | 17          | 19           | 63          | 60         | 34     | 32        | 0              | 0            | 137         | 5         |
| wartość obrotu | 774 144 436 | 724 786 002 | 38 691 082   | 7 246 013   | 47 828 542 | 13 774 | 2 120 489 | 0              | 0            | 3 645 122   | 1 426 587 |
| średni wzrost  | +2,5%       | +2,9%       | +2,2%        | +5,6%       | +2,3%      | +74,8% | +0,9%     | 0,0%           | 0,0%         | +8,9%       | +1,2%     |
| średni obrót   | 4 778 669   | 42 634 471  | 2 036 373    | 115 016     | 797 142    | 405    | 66 265    | 0              | 0            | 26 607      | 285 317   |

## Statystyki - bez zmian

| 2019.12.12     | akcje razem | akcje WIG20 | akcje mWIG40 | new connect | kontrakty | opcje | obligacje | prawa do akcji | prawa poboru | certyfikaty | ETF |
|----------------|-------------|-------------|--------------|-------------|-----------|-------|-----------|----------------|--------------|-------------|-----|
| ilość          | 111         | 1           | 0            | 158         | 66        | 179   | 445       | 1              | 0            | 980         | 0   |
| wartość obrotu | 15 077 819  | 13 471 716  | 0            | 169 923     | 42 600    | 0     | 179 616   | 0              | 0            | 21 097      | 0   |
| średni obrót   | 135 836     | 13 471 716  | 0            | 1 075       | 645       | 0     | 404       | 0              | 0            | 22          | 0   |

## Statystyki - malejące

| 2019.12.12     | akcje razem | akcje WIG20 | akcje mWIG40 | new connect | kontrakty | opcje  | obligacje | prawa do akcji | prawa poboru | certyfikaty | ETF    |
|----------------|-------------|-------------|--------------|-------------|-----------|--------|-----------|----------------|--------------|-------------|--------|
| ilość          | 112         | 2           | 21           | 60          | 28        | 31     | 28        | 0              | 0            | 101         | 1      |
| wartość obrotu | 61 238 288  | 22 023 235  | 33 087 778   | 1 847 953   | 32 056    | 13 073 | 285 591   | 0              | 0            | 2 096 849   | 25 690 |
| średni spadek  | -1,7%       | -2,5%       | -1,6%        | -5,7%       | -1,0%     | -38,7% | -1,9%     | 0,0%           | 0,0%         | -7,9%       | -2,4%  |
| średni obrót   | 546 770     | 11 011 618  | 1 575 608    | 30 799      | 1 145     | 422    | 10 200    | 0              | 0            | 20 761      | 25 690 |

## Statystyki - razem

| 2019.12.12        | akcje<br>razem | akcje<br>WIG20 | akcje<br>mWIG40 | new<br>connect | kontrakty  | opcje  | obligacje | prawa<br>do akcji | prawa<br>poboru | certyfikaty | ETF       |
|-------------------|----------------|----------------|-----------------|----------------|------------|--------|-----------|-------------------|-----------------|-------------|-----------|
| ilość             | 385            | 20             | 40              | 281            | 154        | 244    | 505       | 1                 | 0               | 1218        | 6         |
| wartość<br>obrotu | 850 460 544    | 760 280 953    | 71 778 860      | 9 263 889      | 47 903 198 | 26 847 | 2 585 696 | 0                 | 0               | 5 763 069   | 1 452 277 |
| średnia<br>zmiana | +0,5%          | +2,2%          | +0,2%           | +0,0%          | +0,7%      | +5,5%  | -0,0%     | 0,0%              | 0,0%            | +0,3%       | +0,6%     |
| średni<br>obrót   | 2 208 988      | 38 014 048     | 1 794 471       | 32 968         | 311 060    | 110    | 5 120     | 0                 | 0               | 4 732       | 242 046   |