



## Listed Companies by Entry Point

| No. | Code | Listed Company                       | Sector   | Sub Sector                                    | Entry Point |
|-----|------|--------------------------------------|--|---|-------------|
| 1   | AALI | PT Astra Agro Lestari Tbk.           | 1. Agriculture                                     | 12. Plantation                                | General     |
| 2   | ABBA | PT Mahaka Media Tbk.                 | 9. Trade, Services and Investment                  | 95. Advertising, Printing and Media           | General     |
| 3   | ABDA | PT Asuransi Bina Dana Arta Tbk.      | 8. Finance   | 84. Insurance                                 | Insurance   |
| 4   | ABMM | PT ABM Investama Tbk.                | 9. Trade, Services and Investment                  | 98. Investment Company                        | General     |
| 5   | ABSM | PT AB Sinar Mas Multifinance         | 8. Finance   | 82. Financial Institution                     | Financing   |
| 6   | ACES | PT Ace Hardware Indonesia Tbk.       | 9. Trade, Services and Investment                  | 93. Retail Trade                              | General     |
| 7   | ACST | PT Acset Indonusa Tbk.               | 6. Property, Real Estate and Building Construction | 62. Building Construction                     | Property    |
| 8   | ADES | PT Akasha Wira International Tbk.    | 5. Consumer Goods Industry                         | 51. Food And Beverages                        | General     |
| 9   | ADHI | PT Adhi Karya (Persero) Tbk.         | 6. Property, Real Estate and Building Construction | 62. Building Construction                     | Property    |
| 10  | ADMF | PT Adira Dinamika Multi Finance Tbk. | 8. Finance   | 82. Financial Institution                     | Financing   |
| 11  | ADMG | PT Polychem Indonesia Tbk.           | 3. Basic Industry and Chemicals                    | 34. Chemicals                                 | General     |
| 12  | ADRO | PT Adaro Energy Tbk.                 | 2. Mining  | 21. Coal Mining                               | General     |
| 13  | AGAR | PT Asia Sejahtera Mina Tbk.          | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods) | General     |

|    |      |  |  |  |                    |
|----|------|--|--|--|--------------------|
| 14 | AGII | PT Aneka Gas Industri Tbk.                 | 3. Basic Industry and Chemicals                    | 34. Chemicals                                      | General            |
| 15 | AGRO | PT Bank Rakyat Indonesia Agroniaga Tbk.    | 8. Finance   | 81. Bank   | Finance and Sharia |
| 16 | AGRS | PT Bank IBK Indonesia Tbk.                 | 8. Finance   | 81. Bank   | Finance and Sharia |
| 17 | AHAP | PT Asuransi Harta Aman Pratama Tbk.        | 8. Finance   | 84. Insurance                                      | Insurance          |
| 18 | AIMS | PT Akbar Indo Makmur Stimec Tbk.           | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods)      | General            |
| 19 | AISA | PT Tiga Pilar Sejahtera Food Tbk.          | 5. Consumer Goods Industry                         | 51. Food And Beverages                             | General            |
| 20 | AKKU | PT Anugerah Kagum Karya Utama Tbk.         | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant and Hotel                  | General            |
| 21 | AKPI | PT Argha Karya Prima Industry Tbk.         | 3. Basic Industry and Chemicals                    | 35. Plastics & Packaging                           | General            |
| 22 | AKRA | PT AKR Corporindo Tbk.                     | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods)      | General            |
| 23 | AKSI | PT Maming Enam Sembilan Mineral Tbk.       | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                                 | Infrastructure     |
| 24 | ALDO | PT Alkindo Naratama Tbk.                   | 3. Basic Industry and Chemicals                    | 38. Pulp & Paper                                   | General            |
| 25 | ALKA | PT Alakasa Industrindo Tbk.                | 3. Basic Industry and Chemicals                    | 33. Metal And Allied Products                      | General            |
| 26 | ALMI | PT Alumindo Light Metal Industry Tbk.      | 3. Basic Industry and Chemicals                    | 33. Metal And Allied Products                      | General            |
| 27 | ALTO | PT Tri Banyan Tirta Tbk.                   | 5. Consumer Goods Industry                         | 51. Food And Beverages                             | General            |
| 28 | AMAG | PT Asuransi Multi Artha Guna Tbk.          | 8. Finance   | 84. Insurance                                      | Insurance          |
| 29 | AMAN | PT Makmur Berkah Amanda Tbk.               | 6. Property, Real Estate and Building Construction | 61. Property And Real Estate                       | Property           |
| 30 | AMAR | PT Bank Amar Indonesia Tbk.                | 8. Finance   | 81. Bank   | Finance and Sharia |
| 31 | AMFG | PT Asahimas Flat Glass Tbk.                | 3. Basic Industry and Chemicals                    | 32. Ceramics, Glass, Porcelain                     | General            |
| 32 | AMIN | PT Ateliers Mecaniques D'Indonesie Tbk.    | 4. Miscellaneous Industry                          | 41. Machinery And Heavy Equipment                  | General            |
| 33 | AMOR | PT Ashmore Asset Management Indonesia Tbk. | 8. Finance   | 83. Securities Company                             | Securities         |
| 34 | AMRT | PT Sumber Alfaria Trijaya Tbk.             | 9. Trade, Services and Investment                  | 93. Retail Trade                                   | General            |
| 35 | ANDI | PT Andira Agro Tbk.                        | 1. Agriculture                                     | 12. Plantation                                     | General            |
| 36 | ANJT | PT Austindo Nusantara Jaya Tbk.            | 1. Agriculture                                     | 12. Plantation                                     | General            |
| 37 | ANTM | PT Aneka Tambang Tbk.                      | 2. Mining  | 23. Metal And Mineral Mining                       | General            |
| 38 | APAI | PT Angkasa Pura I (Persero)                | 7. Infrastructure, Utilities and Transportation    | 72. Toll Road, Airport, Harbor and Allied Products | Infrastructure     |

|    |      |                                     |  |  |                    |
|----|------|-------------------------------------|--|--|--------------------|
| 39 | APEX | PT Apexindo Pratama Duta Tbk.       | 2. Mining  | 22. Crude Petroleum and Natural Gas Production     | General            |
| 40 | APIA | PT Angkasa Pura II (Persero)        | 7. Infrastructure, Utilities and Transportation    | 72. Toll Road, Airport, Harbor and Allied Products | Infrastructure     |
| 41 | APIC | PT Pacific Strategic Financial Tbk. | 8. Finance   | 89. Others - Finance                               | General            |
| 42 | APII | PT Arita Prima Indonesia Tbk.       | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods)      | General            |
| 43 | APLI | PT Asiaplast Industries Tbk.        | 3. Basic Industry and Chemicals                    | 35. Plastics & Packaging                           | General            |
| 44 | APLN | PT Agung Podomoro Land Tbk.         | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate                       | Property           |
| 45 | ARGO | PT Argo Pantes Tbk.                 | 4. Miscellaneous Industry                          | 43. Textile, Garment                               | General            |
| 46 | ARII | PT Atlas Resources Tbk.             | 2. Mining  | 21. Coal Mining                                    | General            |
| 47 | ARKA | PT Arkha Jayanti Persada Tbk.       | 4. Miscellaneous Industry                          | 41. Machinery And Heavy Equipment                  | General            |
| 48 | ARMY | PT Armidian Karyatama Tbk.          | 6. Property, Real Estate and Building Construction | 61. Property And Real Estate                       | Property           |
| 49 | ARNA | PT Arwana Citramulia Tbk.           | 3. Basic Industry and Chemicals                    | 32. Ceramics, Glass, Porcelain                     | General            |
| 50 | ARTA | PT Arthavest Tbk.                   | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant and Hotel                  | General            |
| 51 | ARTI | PT Ratu Prabu Energi Tbk.           | 2. Mining  | 22. Crude Petroleum and Natural Gas Production     | General            |
| 52 | ARTO | PT Bank Jago Tbk.                   | 8. Finance   | 81. Bank   | Finance and Sharia |
| 53 | ASBI | PT Asuransi Bintang Tbk.            | 8. Finance   | 84. Insurance                                      | Insurance          |
| 54 | ASDF | PT Astra Sedaya Finance             | 8. Finance   | 82. Financial Institution                          | Financing          |
| 55 | ASDM | PT Asuransi Dayin Mitra Tbk.        | 8. Finance   | 84. Insurance                                      | Insurance          |
| 56 | ASGR | PT Astra Graphia Tbk.               | 9. Trade, Services and Investment                  | 97. Computer And Services                          | General            |
| 57 | ASII | PT Astra International Tbk.         | 4. Miscellaneous Industry                          | 42. Automotive And Components                      | General            |
| 58 | ASJT | PT Asuransi Jasa Tania Tbk.         | 8. Finance   | 84. Insurance                                      | Insurance          |
| 59 | ASMI | PT Asuransi Kresna Mitra Tbk.       | 8. Finance   | 84. Insurance                                      | Insurance          |
| 60 | ASPI | PT Andalan Sakti Primaindo Tbk.     | 6. Property, Real Estate and Building Construction | 61. Property And Real Estate                       | Property           |
| 61 | ASRI | PT Alam Sutera Realty Tbk.          | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate                       | Property           |
| 62 | ASRM | PT Asuransi Ramayana Tbk.           | 8. Finance   | 84. Insurance                                      | Insurance          |

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|----|------|--|--|---|--------------------|
| 63 | ASSA | PT Adi Sarana Armada Tbk.                  | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                            | Infrastructure     |
| 64 | ATIC | PT Anabatic Technologies Tbk.              | 9. Trade, Services and Investment                  | 97. Computer And Services                     | General            |
| 65 | AUTO | PT Astra Otoparts Tbk.                     | 4. Miscellaneous Industry                          | 42. Automotive And Components                 | General            |
| 66 | AYLS | PT Agro Yasa Lestari Tbk.                  | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods) | General            |
| 67 | BABP | PT Bank MNC Internasional Tbk.             | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 68 | BACA | PT Bank Capital Indonesia Tbk.             | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 69 | BAFI | PT Bussan Auto Finance Tbk.                | 8. Finance   | 82. Financial Institution                     | Financing          |
| 70 | BAJA | PT Saranacentral Bajatama Tbk.             | 3. Basic Industry and Chemicals                    | 33. Metal And Allied Products                 | General            |
| 71 | BALI | PT Bali Towerindo Sentra Tbk.              | 7. Infrastructure, Utilities and Transportation    | 75. Non Building Construction                 | Infrastructure     |
| 72 | BAPA | PT Bekasi Asri Pemula Tbk.                 | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate                  | Property           |
| 73 | BAPI | PT Bhakti Agung Propertindo Tbk.           | 6. Property, Real Estate And Building Construction | 61. Property And Real Estate                  | Property           |
| 74 | BATA | PT Sepatu Bata Tbk.                        | 4. Miscellaneous Industry                          | 44. Footwear                                  | General            |
| 75 | BAYU | PT Bayu Buana Tbk.                         | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant and Hotel             | General            |
| 76 | BBCA | PT Bank Central Asia Tbk.                  | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 77 | BBHI | PT Bank Harda International Tbk.           | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 78 | BBIA | PT Bank UOB Indonesia                      | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 79 | BBKP | PT Bank Bukopin Tbk.                       | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 80 | BBLD | PT Buana Finance Tbk.                      | 8. Finance   | 82. Financial Institution                     | Financing          |
| 81 | BBMD | PT Bank Mestika Dharma Tbk.                | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 82 | BBNI | PT Bank Negara Indonesia (Persero) Tbk.    | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 83 | BBRI | PT Bank Rakyat Indonesia (Persero) Tbk.    | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 84 | BBRM | PT Pelayaran Nasional Bina Buana Raya Tbk. | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                            | Infrastructure     |
| 85 | BBSI | PT Bank Bisnis Internasional Tbk.          | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 86 | BBSS | PT Bumi Benowo Sukses Sejahtera Tbk.       | 6. Property, Real Estate and Building Construction | 61. Property And Real Estate                  | Property           |

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|-----|------|--|--|--|--------------------|
| 87  | BBTN | PT Bank Tabungan Negara (Persero) Tbk.   | 8. Finance   | 81. Bank                                       | Finance and Sharia |
| 88  | BBYB | PT Bank Neo Commerce Tbk.                | 8. Finance   | 81. Bank                                       | Finance and Sharia |
| 89  | BCAF | PT BCA Finance                           | 8. Finance   | 82. Financial Institution                      | Financing          |
| 90  | BCAP | PT MNC Kapital Indonesia Tbk.            | 8. Finance   | 89. Others - Finance                           | General            |
| 91  | BCIC | PT Bank JTrust Indonesia Tbk.            | 8. Finance   | 81. Bank                                       | Finance and Sharia |
| 92  | BCIP | PT Bumi Citra Permai Tbk.                | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate                   | Property           |
| 93  | BCOM | PT Bank Commonwealth                     | 8. Finance   | 81. Bank                                       | Finance and Sharia |
| 94  | BDKI | PT Bank Pembangunan Daerah DKI Jakarta   | 8. Finance   | 81. Bank                                       | Finance and Sharia |
| 95  | BDMN | PT Bank Danamon Indonesia Tbk.           | 8. Finance   | 81. Bank                                       | Finance and Sharia |
| 96  | BEEF | PT Estetika Tata Tiara Tbk.              | 1. Agriculture                                     | 13. Animal Husbandry                           | General            |
| 97  | BEKS | PT Bank Pembangunan Daerah Banten Tbk.   | 8. Finance   | 81. Bank                                       | Finance and Sharia |
| 98  | BELL | PT Trisula Textile Industries Tbk.       | 4. Miscellaneous Industry                          | 43. Textile, Garment                           | General            |
| 99  | BESS | PT Batulicin Nusantara Maritim Tbk.      | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                             | Infrastructure     |
| 100 | BEST | PT Bekasi Fajar Industrial Estate Tbk.   | 6. Property, Real Estate and Building Construction | 61. Property And Real Estate                   | Property           |
| 101 | BEXI | Indonesia Eximbank                       | 8. Finance   | 81. Bank                                       | Finance and Sharia |
| 102 | BFIN | PT BFI Finance Indonesia Tbk.            | 8. Finance   | 82. Financial Institution                      | Financing          |
| 103 | BGTG | PT Bank Ganesha Tbk.                     | 8. Finance   | 81. Bank                                       | Finance and Sharia |
| 104 | BHAT | PT Bhakti Multi Artha Tbk.               | 8. Finance   | 84. Insurance                                  | Insurance          |
| 105 | BHIT | PT MNC Investama Tbk.                    | 9. Trade, Services and Investment                  | 98. Investment Company                         | General            |
| 106 | BIIF | PT Maybank Indonesia Finance             | 8. Finance   | 82. Financial Institution                      | Financing          |
| 107 | BIKA | PT Binakarya Jaya Abadi Tbk.             | 6. Property, Real Estate and Building Construction | 61. Property And Real Estate                   | Property           |
| 108 | BIMA | PT Primarindo Asia Infrastructure Tbk.   | 4. Miscellaneous Industry                          | 44. Footwear                                   | General            |
| 109 | BINA | PT Bank Ina Perdana Tbk.                 | 8. Finance   | 81. Bank                                       | Finance and Sharia |
| 110 | BIPI | PT Astrindo Nusantara Infrastruktur Tbk. | 2. Mining  | 22. Crude Petroleum and Natural Gas Production | General            |

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|-----|------|---|--|---|--------------------|
| 111 | BIPP | PT Bhuwanatala Indah Permai Tbk.                      | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate                  | Property           |
| 112 | BIRD | PT Blue Bird Tbk.                                     | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                            | Infrastructure     |
| 113 | BISI | PT BISI International Tbk.                            | 1. Agriculture                                     | 11. Crops                                     | General            |
| 114 | BJBR | PT Bank Pembangunan Daerah Jawa Barat Dan Banten Tbk. | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 115 | BJTG | PT Bank Pembangunan Daerah Jawa Tengah                | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 116 | BJTM | PT Bank Pembangunan Daerah Jawa Timur Tbk.            | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 117 | BKDP | PT Bukit Darma Property Tbk.                          | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate                  | Property           |
| 118 | BKSL | PT Sentul City Tbk.                                   | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate                  | Property           |
| 119 | BKSW | PT Bank QNB Indonesia Tbk.                            | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 120 | BLAM | PT Bank Pembangunan Daerah Lampung                    | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 121 | BLTA | PT Berlian Laju Tanker Tbk.                           | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                            | Infrastructure     |
| 122 | BLTZ | PT Graha Layar Prima Tbk.                             | 9. Trade, Services and Investment                  | 95. Advertising, Printing And Media           | General            |
| 123 | BLUE | PT Berkah Prima Perkasa Tbk.                          | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods) | General            |
| 124 | BMAS | PT Bank Maspion Indonesia Tbk.                        | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 125 | BMLK | PT Bank Pembangunan Daerah Maluku dan Maluku Utara    | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 126 | BMRI | PT Bank Mandiri (Persero) Tbk.                        | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 127 | BMSR | PT Bintang Mitra Semestara Tbk.                       | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods) | General            |
| 128 | BMTP | PT Bank Mandiri Taspen                                | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 129 | BMTR | PT Global Mediacom Tbk.                               | 9. Trade, Services and Investment                  | 98. Investment Company                        | General            |
| 130 | BNBA | PT Bank Bumi Arta Tbk.                                | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 131 | BNBR | PT Bakrie & Brothers Tbk.                             | 9. Trade, Services and Investment                  | 98. Investment Company                        | General            |

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|-----|------|---|--|---|--------------------|
| 132 | BNGA | PT Bank CIMB Niaga Tbk.                               | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 133 | BNII | PT Bank Maybank Indonesia Tbk.                        | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 134 | BNLI | PT Bank Permata Tbk.                                  | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 135 | BNTT | PT Bank Pembangunan Nusa Tenggara Timur               | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 136 | BOGA | PT Bintang Oto Global Tbk.                            | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods) | General            |
| 137 | BOLA | PT Bali Bintang Sejahtera Tbk.                        | 9. Trade, Services and Investment                  | 99. Others - Trade, Services & Investment     | General            |
| 138 | BOLT | PT Garuda Metalindo Tbk.                              | 4. Miscellaneous Industry                          | 42. Automotive And Components                 | General            |
| 139 | BOSS | PT Borneo Olah Sarana Sukses Tbk.                     | 2. Mining  | 21. Coal Mining                               | General            |
| 140 | BPFI | PT Batavia Prosperindo Finance Tbk.                   | 8. Finance   | 82. Financial Institution                     | Financing          |
| 141 | BPII | PT Batavia Prosperindo International Tbk.             | 8. Finance   | 89. Others - Finance                          | General            |
| 142 | BPTR | PT Batavia Prosperindo Trans Tbk.                     | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                            | Infrastructure     |
| 143 | BRAM | PT Indo Kordsa Tbk.                                   | 4. Miscellaneous Industry                          | 42. Automotive And Components                 | General            |
| 144 | BRIS | PT Bank BRISyariah Tbk.                               | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 145 | BRMS | PT Bumi Resources Minerals Tbk.                       | 2. Mining  | 21. Coal Mining                               | General            |
| 146 | BRNA | PT Berlina Tbk.                                       | 3. Basic Industry and Chemicals                    | 35. Plastics & Packaging                      | General            |
| 147 | BRPT | PT Barito Pacific Tbk.                                | 3. Basic Industry and Chemicals                    | 34. Chemicals                                 | General            |
| 148 | BSBR | PT Bank Pembangunan Daerah Sumatera Barat             | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 149 | BSDE | PT Bumi Serpong Damai Tbk.                            | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate                  | Property           |
| 150 | BSIM | PT Bank Sinarmas Tbk.                                 | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 151 | BSMT | PT Bank Pembangunan Daerah Sumatera Utara             | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 152 | BSSB | PT Bank Pembangunan Daerah Sulawesi Selatan Dan Barat | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 153 | BSSR | PT Baramulti Suksesarana Tbk.                         | 2. Mining  | 21. Coal Mining                               | General            |
| 154 | BSWD | PT Bank of India Indonesia Tbk.                       | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 155 | BTEK | PT Bumi Teknokultura Unggul Tbk.                      | 5. Consumer Goods Industry                         | 51. Food And Beverages                        | General            |

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|-----|------|--|---|--|--------------------|
| 156 | BTEL | PT Bakrie Telecom Tbk.                           | 7. Infrastructure, Utilities and Transportation | 73. Telecommunication                              | Infrastructure     |
| 157 | BTON | PT Betonjaya Manunggal Tbk.                      | 3. Basic Industry and Chemicals                 | 33. Metal And Allied Products                      | General            |
| 158 | BTPN | PT Bank BTPN Tbk.                                | 8. Finance                                      | 81. Bank   | Finance and Sharia |
| 159 | BTPS | PT Bank BTPN Syariah Tbk.                        | 8. Finance                                      | 81. Bank   | Finance and Sharia |
| 160 | BUDI | PT Budi Starch & Sweetener Tbk.                  | 5. Consumer Goods Industry                      | 51. Food And Beverages                             | General            |
| 161 | BUKK | PT Bukaka Teknik Utama Tbk.                      | 7. Infrastructure, Utilities and Transportation | 75. Non Building Construction                      | Infrastructure     |
| 162 | BULL | PT Buana Lintas Lautan Tbk.                      | 7. Infrastructure, Utilities and Transportation | 74. Transportation                                 | Infrastructure     |
| 163 | BUMI | PT Bumi Resources Tbk.                           | 2. Mining                                       | 21. Coal Mining                                    | General            |
| 164 | BUVA | PT Bukit Uluwatu Villa Tbk.                      | 9. Trade, Services and Investment               | 94. Tourism, Restaurant and Hotel                  | General            |
| 165 | BVIC | PT Bank Victoria International Tbk.              | 8. Finance                                      | 81. Bank   | Finance and Sharia |
| 166 | BWPT | PT Eagle High Plantations Tbk.                   | 1. Agriculture                                  | 12. Plantation                                     | General            |
| 167 | BYAN | PT Bayan Resources Tbk.                          | 2. Mining                                       | 21. Coal Mining                                    | General            |
| 168 | CAKK | PT Cahayaputra Asa Keramik Tbk.                  | 3. Basic Industry and Chemicals                 | 32. Ceramics, Glass, Porcelain                     | General            |
| 169 | CAMP | PT Campina Ice Cream Industry Tbk.               | 5. Consumer Goods Industry                      | 51. Food And Beverages                             | General            |
| 170 | CANI | PT Capitol Nusantara Indonesia Tbk.              | 7. Infrastructure, Utilities and Transportation | 74. Transportation                                 | Infrastructure     |
| 171 | CARE | PT Metro Healthcare Indonesia Tbk.               | 9. Trade, Services and Investment               | 96. Healthcare                                     | General            |
| 172 | CARS | PT Industri dan Perdagangan Bintraco Dharma Tbk. | 9. Trade, Services and Investment               | 91. Wholesale (Durable and Non Durable Goods)      | General            |
| 173 | CASA | PT Capital Financial Indonesia Tbk.              | 8. Finance                                      | 89. Others - Finance                               | Finance and Sharia |
| 174 | CASH | PT Cashlez Worldwide Indonesia Tbk.              | 9. Trade, Services and Investment               | 97. Computer And Services                          | General            |
| 175 | CASS | PT Cardig Aero Services Tbk.                     | 7. Infrastructure, Utilities and Transportation | 72. Toll Road, Airport, Harbor and Allied Products | Infrastructure     |
| 176 | CBMF | PT Cahaya Bintang Medan Tbk.                     | 5. Consumer Goods Industry                      | 55. Houseware                                      | General            |
| 177 | CCSI | PT Communication Cable Systems Indonesia Tbk.    | 4. Miscellaneous Industry                       | 45. Cable  | General            |
| 178 | CEKA | PT Wilmar Cahaya Indonesia Tbk.                  | 5. Consumer Goods Industry                      | 51. Food And Beverages                             | General            |
| 179 | CENT | PT Centratama Telekomunikasi Indonesia Tbk.      | 7. Infrastructure, Utilities and Transportation | 75. Non Building Construction                      | Infrastructure     |



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| 180 | CFIN | PT Clipan Finance Indonesia Tbk.      | 8. Finance   | 82. Financial Institution                          | Financing      |
| 181 | CINT | PT Chitose Internasional Tbk.         | 5. Consumer Goods Industry                         | 55. Houseware                                      | General        |
| 182 | CITA | PT Cita Mineral Investindo Tbk.       | 2. Mining  | 23. Metal And Mineral Mining                       | General        |
| 183 | CITY | PT Natura City Developments Tbk.      | 6. Property, Real Estate and Building Construction | 61. Property And Real Estate                       | Property       |
| 184 | CLAY | PT Citra Putra Realty Tbk.            | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant and Hotel                  | General        |
| 185 | CLEO | PT Sariguna Primatirta Tbk.           | 5. Consumer Goods Industry                         | 51. Food And Beverages                             | General        |
| 186 | CLPI | PT Colorpak Indonesia Tbk.            | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods)      | General        |
| 187 | CMNP | PT Citra Marga Nusaphala Persada Tbk. | 7. Infrastructure, Utilities and Transportation    | 72. Toll Road, Airport, Harbor and Allied Products | Infrastructure |
| 188 | CMPP | PT Air Asia Indonesia Tbk.            | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                                 | Infrastructure |
| 189 | CNKO | PT Eksploitasi Energi Indonesia Tbk.  | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods)      | General        |
| 190 | CNTX | PT Century Textile Industry Tbk.      | 4. Miscellaneous Industry                          | 43. Textile, Garment                               | General        |
| 191 | COCO | PT Wahana Interfood Nusantara Tbk.    | 5. Consumer Goods Industry                         | 51. Food And Beverages                             | General        |
| 192 | COWL | PT Cowell Development Tbk.            | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate                       | Property       |
| 193 | CPIN | PT Charoen Pokphand Indonesia Tbk.    | 3. Basic Industry and Chemicals                    | 36. Animal Feed                                    | General        |
| 194 | CPRI | PT Capri Nusa Satu Properti Tbk.      | 6. Property, Real Estate And Building Construction | 61. Property And Real Estate                       | Property       |
| 195 | CPRO | PT Central Proteina Prima Tbk.        | 3. Basic Industry and Chemicals                    | 36. Animal Feed                                    | General        |
| 196 | CSAP | PT Catur Sentosa Adiprana Tbk.        | 9. Trade, Services and Investment                  | 93. Retail Trade                                   | General        |
| 197 | CSIS | PT Cahayasakti Investindo Sukses Tbk. | 6. Property, Real Estate and Building Construction | 62. Building Construction                          | Property       |
| 198 | CSMI | PT Cipta Selera Murni Tbk.            | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant And Hotel                  | General        |
| 199 | CSRA | PT Cisadane Sawit Raya Tbk.           | 1. Agriculture                                     | 12. Plantation                                     | General        |
| 200 | CTBN | PT Citra Tubindo Tbk.                 | 3. Basic Industry and Chemicals                    | 33. Metal And Allied Products                      | General        |
| 201 | CTRA | PT Ciputra Development Tbk.           | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate                       | Property       |
| 202 | CTRR | PT Ciputra Residence                  | 6. Property, Real Estate and Building              | 61. Property And Real Estate                       | Property       |

|     |      |  |  |   |                    |
|-----|------|--|--|---|--------------------|
|     |      |  | Construction                                       |   |                    |
| 203 | CTTH | PT Citatah Tbk.                            | 2. Mining  | 24. Land / Stone Quarrying                    | General            |
| 204 | DADA | PT Diamond Citra Propertindo Tbk.          | 6. Property, Real Estate and Building Construction | 61. Property And Real Estate                  | Property           |
| 205 | DART | PT Duta Anggada Realty Tbk.                | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate                  | Property           |
| 206 | DAYA | PT Duta Intidaya Tbk.                      | 9. Trade, Services and Investment                  | 93. Retail Trade                              | General            |
| 207 | DEAL | PT Dewata Freight International Tbk.       | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                            | Infrastructure     |
| 208 | DEFI | PT Danasupra Erapacific Tbk.               | 8. Finance   | 82. Financial Institution                     | Financing          |
| 209 | DEWA | PT Darma Henwa Tbk.                        | 2. Mining  | 21. Coal Mining                               | General            |
| 210 | DFAM | PT Dafam Property Indonesia Tbk.           | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant And Hotel             | General            |
| 211 | DGIK | PT Nusa Konstruksi Enjiniring Tbk.         | 6. Property, Real Estate and Building Construction | 62. Building Construction                     | Property           |
| 212 | DIGI | PT Arkadia Digital Media Tbk.              | 9. Trade, Services and Investment                  | 97. Computer And Services                     | General            |
| 213 | DILD | PT Intiland Development Tbk.               | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate                  | Property           |
| 214 | DIVA | PT Distribusi Voucher Nusantara Tbk.       | 9. Trade, Services and Investment                  | 93. Retail Trade                              | General            |
| 215 | DKFT | PT Central Omega Resources Tbk.            | 2. Mining  | 23. Metal And Mineral Mining                  | General            |
| 216 | DLTA | PT Delta Djakarta Tbk.                     | 5. Consumer Goods Industry                         | 51. Food And Beverages                        | General            |
| 217 | DMAS | PT Puradelta Lestari Tbk.                  | 6. Property, Real Estate and Building Construction | 61. Property And Real Estate                  | Property           |
| 218 | DMMX | PT Digital Mediatama Maxima Tbk.           | 9. Trade, Services and Investment                  | 95. Advertising, Printing and Media           | General            |
| 219 | DMND | PT Diamond Food Indonesia Tbk.             | 5. Consumer Goods Industry                         | 51. Food And Beverages                        | General            |
| 220 | DNAR | PT Bank Oke Indonesia Tbk.                 | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 221 | DNET | PT Indoritel Makmur Internasional Tbk.     | 9. Trade, Services and Investment                  | 97. Computer And Services                     | General            |
| 222 | DOID | PT Delta Dunia Makmur Tbk.                 | 2. Mining  | 21. Coal Mining                               | General            |
| 223 | DPNS | PT Duta Pertiwi Nusantara Tbk.             | 3. Basic Industry and Chemicals                    | 34. Chemicals                                 | General            |
| 224 | DPUM | PT Dua Putra Utama Makmur Tbk.             | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods) | General            |
| 225 | DSFI | PT Dharma Samudera Fishing Industries Tbk. | 1. Agriculture                                     | 14. Fishery                                   | General            |

|     |      |                                       |  |  |          |
|-----|------|---------------------------------------|--|--|----------|
| 226 | DSNG | PT Dharma Satya Nusantara Tbk.        | 1. Agriculture                                     | 12. Plantation                                 | General  |
| 227 | DSSA | PT Dian Swastatika Sentosa Tbk.       | 2. Mining  | 21. Coal Mining                                | General  |
| 228 | DUCK | PT Jaya Bersama Indo Tbk.             | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant and Hotel              | General  |
| 229 | DUTI | PT Duta Pertiwi Tbk.                  | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate                   | Property |
| 230 | DVLA | PT Darya-Varia Laboratoria Tbk.       | 5. Consumer Goods Industry                         | 53. Pharmaceuticals                            | General  |
| 231 | DWGL | PT Dwi Guna Laksana Tbk.              | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods)  | General  |
| 232 | DYAN | PT Dyandra Media International Tbk.   | 9. Trade, Services and Investment                  | 99. Others - Trade, Services & Investment      | General  |
| 233 | EAST | PT Eastparc Hotel Tbk.                | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant And Hotel              | General  |
| 234 | ECII | PT Electronic City Indonesia Tbk.     | 9. Trade, Services and Investment                  | 93. Retail Trade                               | General  |
| 235 | EKAD | PT Ekadharma International Tbk.       | 3. Basic Industry and Chemicals                    | 34. Chemicals                                  | General  |
| 236 | ELSA | PT Elnusa Tbk.                        | 2. Mining  | 22. Crude Petroleum and Natural Gas Production | General  |
| 237 | ELTY | PT Bakrieland Development Tbk.        | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate                   | Property |
| 238 | EMDE | PT Megapolitan Developments Tbk.      | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate                   | Property |
| 239 | EMTK | PT Elang Mahkota Teknologi Tbk.       | 9. Trade, Services and Investment                  | 95. Advertising, Printing and Media            | General  |
| 240 | ENRG | PT Energi Mega Persada Tbk.           | 2. Mining  | 22. Crude Petroleum and Natural Gas Production | General  |
| 241 | ENVY | PT Envy Technologies Indonesia Tbk.   | 9. Trade, Services and Investment                  | 97. Computer and Services                      | General  |
| 242 | ENZO | PT Morenzo Abadi Perkasa Tbk.         | 5. Consumer Goods Industry                         | 51. Food And Beverages                         | General  |
| 243 | EPAC | PT Megalestari Epack Sentosaraya Tbk. | 3. Basic Industry and Chemicals                    | 35. Plastics & Packaging                       | General  |
| 244 | EPMT | PT Enseval Putera Megatrading Tbk.    | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods)  | General  |
| 245 | ERAA | PT Erajaya Swasembada Tbk.            | 9. Trade, Services and Investment                  | 93. Retail Trade                               | General  |
| 246 | ERTX | PT Eratex Djaja Tbk.                  | 4. Miscellaneous Industry                          | 43. Textile, Garment                           | General  |
| 247 | ESIP | PT Sinergi Inti Plastindo Tbk.        | 3. Basic Industry and Chemicals                    | 35. Plastics & Packaging                       | General  |
| 248 | ESSA | PT Surya Esa Perkasa Tbk.             | 2. Mining  | 22. Crude Petroleum and Natural Gas Production | General  |

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|-----|------|-------------------------------------|--|---|----------------|
| 249 | ESTA | PT Esta Multi Usaha Tbk.            | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant And Hotel             | General        |
| 250 | ESTI | PT Ever Shine Tex Tbk.              | 4. Miscellaneous Industry                          | 43. Textile, Garment                          | General        |
| 251 | ETWA | PT Eterindo Wahanatama Tbk.         | 3. Basic Industry and Chemicals                    | 34. Chemicals                                 | General        |
| 252 | EXCL | PT XL Axiata Tbk.                   | 7. Infrastructure, Utilities and Transportation    | 73. Telecommunication                         | Infrastructure |
| 253 | FAST | PT Fast Food Indonesia Tbk.         | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant and Hotel             | General        |
| 254 | FASW | PT Fajar Surya Wisesa Tbk.          | 3. Basic Industry and Chemicals                    | 38. Pulp & Paper                              | General        |
| 255 | FIFA | PT Federal International Finance    | 8. Finance   | 82. Financial Institution                     | Financing      |
| 256 | FILM | PT MD Pictures Tbk.                 | 9. Trade, Services and Investment                  | 95. Advertising, Printing and Media           | General        |
| 257 | FINN | PT First Indo American Leasing Tbk. | 8. Finance   | 82. Financial Institution                     | Financing      |
| 258 | FIRE | PT Alfa Energi Investama Tbk.       | 2. Mining  | 21. Coal Mining                               | General        |
| 259 | FISH | PT FKS Multi Agro Tbk.              | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods) | General        |
| 260 | FITT | PT Hotel Fitra International Tbk.   | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant and Hotel             | General        |
| 261 | FMII | PT Fortune Mate Indonesia Tbk.      | 6. Property, Real Estate and Building Construction | 61. Property And Real Estate                  | Property       |
| 262 | FOOD | PT Sentra Food Indonesia Tbk.       | 5. Consumer Goods Industry                         | 51. Food And Beverages                        | General        |
| 263 | FORU | PT Fortune Indonesia Tbk.           | 9. Trade, Services and Investment                  | 95. Advertising, Printing and Media           | General        |
| 264 | FORZ | PT Forza Land Indonesia Tbk.        | 6. Property, Real Estate and Building Construction | 61. Property And Real Estate                  | Property       |
| 265 | FPNI | PT Lotte Chemical Titan Tbk.        | 3. Basic Industry and Chemicals                    | 35. Plastics & Packaging                      | General        |
| 266 | FREN | PT Smartfren Telecom Tbk.           | 7. Infrastructure, Utilities and Transportation    | 73. Telecommunication                         | Infrastructure |
| 267 | FUJI | PT Fuji Finance Indonesia Tbk.      | 8. Finance   | 82. Financial Institution                     | Financing      |
| 268 | GAMA | PT Gading Development Tbk.          | 6. Property, Real Estate and Building Construction | 61. Property And Real Estate                  | Property       |
| 269 | GDST | PT Gunawan Dianjaya Steel Tbk.      | 3. Basic Industry and Chemicals                    | 33. Metal And Allied Products                 | General        |
| 270 | GDYR | PT Goodyear Indonesia Tbk.          | 4. Miscellaneous Industry                          | 42. Automotive And Components                 | General        |
| 271 | GEMA | PT Gema Grahasarana Tbk.            | 9. Trade, Services and Investment                  | 99. Others - Trade, Services & Investment     | General        |
| 272 | GEMS | PT Golden Energy Mines Tbk.         | 2. Mining  | 21. Coal Mining                               | General        |

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|-----|------|---|--|---|----------------|
| 273 | GGRM | PT Gudang Garam Tbk.                          | 5. Consumer Goods Industry                         | 52. Tobacco Manufacturers                     | General        |
| 274 | GGRP | PT Gunung Raja Paksi Tbk.                     | 3. Basic Industry and Chemicals                    | 33. Metal And Allied Products                 | General        |
| 275 | GHON | PT Gihon Telekomunikasi Indonesia Tbk.        | 7. Infrastructure, Utilities and Transportation    | 75. Non Building Construction                 | Infrastructure |
| 276 | GIAA | PT Garuda Indonesia (Persero) Tbk.            | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                            | Infrastructure |
| 277 | GJTL | PT Gajah Tunggal Tbk.                         | 4. Miscellaneous Industry                          | 42. Automotive And Components                 | General        |
| 278 | GLOB | PT Global Teleshop Tbk.                       | 9. Trade, Services and Investment                  | 93. Retail Trade                              | General        |
| 279 | GLVA | PT Galva Technologies Tbk.                    | 9. Trade, Services and Investment                  | 97. Computer And Services                     | General        |
| 280 | GMFI | PT Garuda Maintenance Facility Aero Asia Tbk. | 4. Miscellaneous Industry                          | 41. Machinery and Heavy Equipment             | General        |
| 281 | GMTD | PT Gowa Makassar Tourism Development Tbk.     | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate                  | Property       |
| 282 | GOLD | PT Visi Telekomunikasi Infrastruktur Tbk.     | 7. Infrastructure, Utilities and Transportation    | 75. Non Building Construction                 | Infrastructure |
| 283 | GOLL | PT Golden Plantation Tbk.                     | 1. Agriculture                                     | 12. Plantation                                | General        |
| 284 | GOOD | PT Garudafood Putra Putri Jaya Tbk.           | 5. Consumer Goods Industry                         | 51. Food And Beverages                        | General        |
| 285 | GPRA | PT Perdana Gapuraprima Tbk.                   | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate                  | Property       |
| 286 | GREN | PT Evergreen Invesco Tbk.                     | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods) | General        |
| 287 | GSMF | PT Equity Development Investment Tbk.         | 8. Finance   | 89. Others - Finance                          | General        |
| 288 | GTBO | PT Garda Tujuh Buana Tbk.                     | 2. Mining  | 21. Coal Mining                               | General        |
| 289 | GWSA | PT Greenwood Sejahtera Tbk.                   | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate                  | Property       |
| 290 | GZCO | PT Gozco Plantations Tbk.                     | 1. Agriculture                                     | 12. Plantation                                | General        |
| 291 | HADE | PT Himalaya Energi Perkasa Tbk.               | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods) | General        |
| 292 | HDFA | PT Radana Bhaskara Finance Tbk.               | 8. Finance   | 82. Financial Institution                     | Financing      |
| 293 | HDIT | PT Hensel Davest Indonesia Tbk.               | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods) | General        |
| 294 | HDTX | PT Panasia Indo Resources Tbk.                | 4. Miscellaneous Industry                          | 43. Textile, Garment                          | General        |

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| 295 | HEAL | PT Medikaloka Hermina Tbk.                   | 9. Trade, Services and Investment                  | 96. Healthcare                                | General        |
| 296 | HELI | PT Jaya Trishindo Tbk.                       | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                            | Infrastructure |
| 297 | HERO | PT Hero Supermarket Tbk.                     | 9. Trade, Services and Investment                  | 93. Retail Trade                              | General        |
| 298 | HEXA | PT Hexindo Adiperkasa Tbk.                   | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods) | General        |
| 299 | HITS | PT Humpuss Intermoda Transportasi Tbk.       | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                            | Infrastructure |
| 300 | HKMU | PT HK Metals Utama Tbk.                      | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods) | General        |
| 301 | HMSP | PT H.M. Sampoerna Tbk.                       | 5. Consumer Goods Industry                         | 52. Tobacco Manufacturers                     | General        |
| 302 | HOKI | PT Buyung Poetra Sembada Tbk.                | 5. Consumer Goods Industry                         | 51. Food And Beverages                        | General        |
| 303 | HOME | PT Hotel Mandarin Regency Tbk.               | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant and Hotel             | General        |
| 304 | HOMI | PT Grand House Mulia Tbk.                    | 6. Property, Real Estate And Building Construction | 61. Property And Real Estate                  | Property       |
| 305 | HOTL | PT Saraswati Griya Lestari Tbk.              | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant and Hotel             | General        |
| 306 | HRME | PT Menteng Heritage Realty Tbk.              | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant and Hotel             | General        |
| 307 | HRTA | PT Hartadinata Abadi Tbk.                    | 5. Consumer Goods Industry                         | 59. Others - Consumer Goods Industry          | General        |
| 308 | HRUM | PT Harum Energy Tbk.                         | 2. Mining  | 21. Coal Mining                               | General        |
| 309 | IATA | PT Indonesia Transport & Infrastructure Tbk. | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                            | Infrastructure |
| 310 | IBFN | PT Intan Baruprana Finance Tbk.              | 8. Finance   | 82. Financial Institution                     | Financing      |
| 311 | IBST | PT Inti Bangun Sejahtera Tbk.                | 7. Infrastructure, Utilities and Transportation    | 75. Non Building Construction                 | Infrastructure |
| 312 | ICBP | PT Indofood CBP Sukses Makmur Tbk.           | 5. Consumer Goods Industry                         | 51. Food And Beverages                        | General        |
| 313 | ICON | PT Island Concepts Indonesia Tbk.            | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant and Hotel             | General        |
| 314 | IDPR | PT Indonesia Pondasi Raya Tbk.               | 6. Property, Real Estate and Building Construction | 62. Building Construction                     | Property       |
| 315 | IFII | PT Indonesia Fibreboard Industry Tbk.        | 3. Basic Industry and Chemicals                    | 37. Wood Industries                           | General        |
| 316 | IFSH | PT Ifishdeco Tbk.                            | 2. Mining  | 23. Metal And Mineral Mining                  | General        |
| 317 | IGAR | PT Champion Pacific Indonesia Tbk.           | 3. Basic Industry and Chemicals                    | 35. Plastics & Packaging                      | General        |
| 318 | IIFF | PT Indonesia Infrastructure Finance          | 8. Finance   | 82. Financial Institution                     | Financing      |

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|-----|------|--|--|---|--------------------|
| 319 | IIKP | PT Inti Agri Resources Tbk.            | 5. Consumer Goods Industry                         | 51. Food And Beverages                        | General            |
| 320 | IKAI | PT Intikeramik Alamasri Industri Tbk.  | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant and Hotel             | General            |
| 321 | IKAN | PT Era Mandiri Cemerlang Tbk.          | 5. Consumer Goods Industry                         | 51. Food And Beverages                        | General            |
| 322 | IKBI | PT Sumi Indo Kabel Tbk.                | 4. Miscellaneous Industry                          | 45. Cable                                     | General            |
| 323 | IMAS | PT Indomobil Sukses Internasional Tbk. | 4. Miscellaneous Industry                          | 42. Automotive And Components                 | General            |
| 324 | IMFI | PT Indomobil Finance Indonesia         | 8. Finance   | 82. Financial Institution                     | Financing          |
| 325 | IMJS | PT Indomobil Multi Jasa Tbk.           | 8. Finance   | 82. Financial Institution                     | Financing          |
| 326 | IMPC | PT Impack Pratama Industri Tbk.        | 3. Basic Industry and Chemicals                    | 35. Plastics & Packaging                      | General            |
| 327 | INAF | PT Indofarma Tbk.                      | 5. Consumer Goods Industry                         | 53. Pharmaceuticals                           | General            |
| 328 | INAI | PT Indal Aluminium Industry Tbk.       | 3. Basic Industry and Chemicals                    | 33. Metal And Allied Products                 | General            |
| 329 | INCF | PT Indo Komoditi Korpora Tbk.          | 3. Basic Industry and Chemicals                    | 39. Others - Basic Industry and Chemicals     | General            |
| 330 | INCI | PT Intanwijaya International Tbk.      | 3. Basic Industry and Chemicals                    | 34. Chemicals                                 | General            |
| 331 | INCO | PT Vale Indonesia Tbk.                 | 2. Mining  | 23. Metal And Mineral Mining                  | General            |
| 332 | INDF | PT Indofood Sukses Makmur Tbk.         | 5. Consumer Goods Industry                         | 51. Food And Beverages                        | General            |
| 333 | INDO | PT Royalindo Investa Wijaya Tbk.       | 6. Property, Real Estate And Building Construction | 61. Property And Real Estate                  | Property           |
| 334 | INDR | PT Indo-Rama Synthetics Tbk.           | 4. Miscellaneous Industry                          | 43. Textile, Garment                          | General            |
| 335 | INDS | PT Indospring Tbk.                     | 4. Miscellaneous Industry                          | 42. Automotive And Components                 | General            |
| 336 | INDX | PT Tanah Laut Tbk.                     | 9. Trade, Services and Investment                  | 99. Others - Trade, Services & Investment     | General            |
| 337 | INDY | PT Indika Energy Tbk.                  | 2. Mining  | 21. Coal Mining                               | General            |
| 338 | INKP | PT Indah Kiat Pulp & Paper Tbk.        | 3. Basic Industry and Chemicals                    | 38. Pulp & Paper                              | General            |
| 339 | INOV | PT Inocycle Technology Group Tbk.      | 3. Basic Industry and Chemicals                    | 39. Others - Basic Industry and Chemicals     | General            |
| 340 | INPC | PT Bank Artha Graha Internasional Tbk. | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 341 | INPP | PT Indonesian Paradise Property Tbk.   | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant and Hotel             | General            |
| 342 | INPS | PT Indah Prakasa Sentosa Tbk.          | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods) | General            |
| 343 | INRU | PT Toba Pulp Lestari Tbk.              | 3. Basic Industry and Chemicals                    | 38. Pulp & Paper                              | General            |
| 344 | INTA | PT Intraco Penta Tbk.                  | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non                | General            |

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|-----|------|--|--|--|----------------|
|     |      |  |  | Durable Goods)                                     |                |
| 345 | INTD | PT Inter Delta Tbk.                                | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods)      | General        |
| 346 | INTP | PT Indocement Tunggal Prakarsa Tbk.                | 3. Basic Industry and Chemicals                    | 31. Cement   | General        |
| 347 | IPCC | PT Indonesia Kendaraan Terminal Tbk.               | 7. Infrastructure, Utilities and Transportation    | 72. Toll Road, Airport, Harbor and Allied Products | Infrastructure |
| 348 | IPCM | PT Jasa Armada Indonesia Tbk.                      | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                                 | Infrastructure |
| 349 | IPOL | PT Indopoly Swakarsa Industry Tbk.                 | 3. Basic Industry and Chemicals                    | 35. Plastics & Packaging                           | General        |
| 350 | IPTV | PT MNC Vision Networks Tbk.                        | 9. Trade, Services and Investment                  | 95. Advertising, Printing And Media                | General        |
| 351 | IRRA | PT Itama Ranoraya Tbk.                             | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods)      | General        |
| 352 | ISAT | PT Indosat Tbk.                                    | 7. Infrastructure, Utilities and Transportation    | 73. Telecommunication                              | Infrastructure |
| 353 | ISSP | PT Steel Pipe Industry of Indonesia Tbk.           | 3. Basic Industry and Chemicals                    | 33. Metal And Allied Products                      | General        |
| 354 | ITIC | PT Indonesian Tobacco Tbk.                         | 5. Consumer Goods Industry                         | 52. Tobacco Manufacturers                          | General        |
| 355 | ITMA | PT Sumber Energi Andalan Tbk.                      | 9. Trade, Services and Investment                  | 99. Others - Trade, Services & Investment          | General        |
| 356 | ITMG | PT Indo Tambangraya Megah Tbk.                     | 2. Mining  | 21. Coal Mining                                    | General        |
| 357 | JAST | PT Jasnita Telekomindo Tbk.                        | 7. Infrastructure, Utilities and Transportation    | 73. Telecommunication                              | Infrastructure |
| 358 | JAWA | PT Jaya Agra Wattie Tbk.                           | 1. Agriculture                                     | 12. Plantation                                     | General        |
| 359 | JAYA | PT Armada Berjaya Trans Tbk.                       | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                                 | Infrastructure |
| 360 | JECC | PT Jembo Cable Company Tbk.                        | 4. Miscellaneous Industry                          | 45. Cable  | General        |
| 361 | JGLE | PT Graha Andrasenta Propertindo Tbk.               | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant and Hotel                  | General        |
| 362 | JIHD | PT Jakarta International Hotels & Development Tbk. | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant and Hotel                  | General        |
| 363 | JKON | PT Jaya Konstruksi Manggala Pratama Tbk.           | 6. Property, Real Estate and Building Construction | 62. Building Construction                          | Property       |
| 364 | JKSW | PT Jakarta Kyoei Steel Works Tbk.                  | 3. Basic Industry and Chemicals                    | 33. Metal And Allied Products                      | General        |
| 365 | JLBS | PT Jakarta Lingkar Barat Satu                      | 7. Infrastructure, Utilities and                   | 72. Toll Road, Airport, Harbor and Allied          | Infrastructure |



|     |      |  | Transportation                                     | Products   |                    |
|-----|------|--|--|--|--------------------|
| 366 | JMAS | PT Asuransi Jiwa Syariah Jasa Mitra Abadi Tbk. | 8. Finance   | 84. Insurance                                      | Insurance          |
| 367 | JPFA | PT Japfa Comfeed Indonesia Tbk.                | 3. Basic Industry and Chemicals                    | 36. Animal Feed                                    | General            |
| 368 | JRPT | PT Jaya Real Property Tbk.                     | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate                       | Property           |
| 369 | JSKY | PT Sky Energy Indonesia Tbk.                   | 4. Miscellaneous Industry                          | 46. Electronics                                    | General            |
| 370 | JSMR | PT Jasa Marga (Persero) Tbk.                   | 7. Infrastructure, Utilities and Transportation    | 72. Toll Road, Airport, Harbor and Allied Products | Infrastructure     |
| 371 | JSPT | PT Jakarta Setiabudi Internasional Tbk.        | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant and Hotel                  | General            |
| 372 | JTPE | PT Jasuindo Tiga Perkasa Tbk.                  | 9. Trade, Services and Investment                  | 95. Advertising, Printing and Media                | General            |
| 373 | KAEF | PT Kimia Farma Tbk.                            | 5. Consumer Goods Industry                         | 53. Pharmaceuticals                                | General            |
| 374 | KAIL | PT Kereta Api Indonesia (Persero)              | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                                 | Infrastructure     |
| 375 | KARW | PT ICTSI Jasa Prima Tbk.                       | 7. Infrastructure, Utilities and Transportation    | 72. Toll Road, Airport, Harbor and Allied Products | Infrastructure     |
| 376 | KAYU | PT Darmi Bersaudara Tbk.                       | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods)      | General            |
| 377 | KBAG | PT Karya Bersama Anugerah Tbk.                 | 6. Property, Real Estate and Building Construction | 61. Property And Real Estate                       | Property           |
| 378 | KBLI | PT KMI Wire & Cable Tbk.                       | 4. Miscellaneous Industry                          | 45. Cable  | General            |
| 379 | KBLM | PT Kabelindo Murni Tbk.                        | 4. Miscellaneous Industry                          | 45. Cable  | General            |
| 380 | KBLV | PT First Media Tbk.                            | 9. Trade, Services and Investment                  | 95. Advertising, Printing and Media                | General            |
| 381 | KBRI | PT Kertas Basuki Rachmat Indonesia Tbk.        | 3. Basic Industry and Chemicals                    | 38. Pulp & Paper                                   | General            |
| 382 | KDSI | PT Kedawung Setia Industrial Tbk.              | 3. Basic Industry and Chemicals                    | 38. Pulp & Paper                                   | General            |
| 383 | KEEN | PT Kencana Energi Lestari Tbk.                 | 7. Infrastructure, Utilities and Transportation    | 71. Energy   | Infrastructure     |
| 384 | KEHA | PT Bank KEB Hana Indonesia                     | 8. Finance   | 81. Bank   | Finance and Sharia |
| 385 | KEJU | PT Mulia Boga Raya Tbk.                        | 5. Consumer Goods Industry                         | 51. Food And Beverages                             | General            |
| 386 | KIAS | PT Keramika Indonesia Asosiasi Tbk.            | 3. Basic Industry and Chemicals                    | 32. Ceramics, Glass, Porcelain                     | General            |
| 387 | KICI | PT Kedaung Indah Can Tbk.                      | 5. Consumer Goods Industry                         | 55. Houseware                                      | General            |
| 388 | KIJA | PT Kawasan Industri Jababeka Tbk.              | 6. Property, Real Estate and Building              | 61. Property and Real Estate                       | Property           |

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|-----|------|------------------------------------|--|---|----------------|
|     |      |                                    | Construction                                       |   |                |
| 389 | KINO | PT Kino Indonesia Tbk.             | 5. Consumer Goods Industry                         | 54. Cosmetics And Household                   | General        |
| 390 | KIOS | PT Kioson Komersial Indonesia Tbk. | 9. Trade, Services and Investment                  | 93. Retail Trade                              | General        |
| 391 | KJEN | PT Krida Jaringan Nusantara Tbk.   | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                            | Infrastructure |
| 392 | KKGI | PT Resource Alam Indonesia Tbk.    | 2. Mining  | 21. Coal Mining                               | General        |
| 393 | KLBF | PT Kalbe Farma Tbk.                | 5. Consumer Goods Industry                         | 53. Pharmaceuticals                           | General        |
| 394 | KMDS | PT Kurniamitra Duta Sentosa Tbk.   | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods) | General        |
| 395 | KMTR | PT Kirana Megatara Tbk.            | 3. Basic Industry and Chemicals                    | 39. Others - Basic Industry and Chemicals     | General        |
| 396 | KOBX | PT Kobexindo Tractors Tbk.         | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods) | General        |
| 397 | KOIN | PT Kokoh Inti Arebama Tbk.         | 9. Trade, Services and Investment                  | 93. Retail Trade                              | General        |
| 398 | KONI | PT Perdana Bangun Pusaka Tbk.      | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods) | General        |
| 399 | KOPI | PT Mitra Energi Persada Tbk.       | 7. Infrastructure, Utilities and Transportation    | 71. Energy                                    | Infrastructure |
| 400 | KOTA | PT DMS Propertindo Tbk.            | 6. Property, Real Estate And Building Construction | 61. Property And Real Estate                  | Property       |
| 401 | KPAL | PT Steadfast Marine Tbk.           | 4. Miscellaneous Industry                          | 41. Machinery And Heavy Equipment             | General        |
| 402 | KPAS | PT Cottonindo Ariesta Tbk.         | 5. Consumer Goods Industry                         | 54. Cosmetics And Household                   | General        |
| 403 | KPIG | PT MNC Land Tbk.                   | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant and Hotel             | General        |
| 404 | KRAH | PT Grand Kartech Tbk.              | 4. Miscellaneous Industry                          | 41. Machinery And Heavy Equipment             | General        |
| 405 | KRAS | PT Krakatau Steel (Persero) Tbk.   | 3. Basic Industry and Chemicals                    | 33. Metal And Allied Products                 | General        |
| 406 | KREN | PT Kresna Graha Investama Tbk.     | 9. Trade, Services and Investment                  | 98. Investment Company                        | General        |
| 407 | LAND | PT Trimitra Propertindo Tbk.       | 6. Property, Real Estate and Building Construction | 61. Property And Real Estate                  | Property       |
| 408 | LAPD | PT Leyand International Tbk.       | 7. Infrastructure, Utilities and Transportation    | 71. Energy                                    | Infrastructure |
| 409 | LCGP | PT Eureka Prima Jakarta Tbk.       | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate                  | Property       |

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| 410 | LCKM | PT LCK Global Kedaton Tbk.              | 7. Infrastructure, Utilities and Transportation    | 75. Non Building Construction                 | Infrastructure |
| 411 | LEAD | PT Logindo Samudramakmur Tbk.           | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                            | Infrastructure |
| 412 | LIFE | PT Asuransi Jiwa Sinarmas MSIG Tbk.     | 8. Finance   | 84. Insurance                                 | Insurance      |
| 413 | LINK | PT Link Net Tbk.                        | 9. Trade, Services and Investment                  | 95. Advertising, Printing And Media           | General        |
| 414 | LION | PT Lion Metal Works Tbk.                | 3. Basic Industry and Chemicals                    | 33. Metal And Allied Products                 | General        |
| 415 | LMAS | PT Limas Indonesia Makmur Tbk.          | 9. Trade, Services and Investment                  | 97. Computer And Services                     | General        |
| 416 | LMPI | PT Langgeng Makmur Industri Tbk.        | 5. Consumer Goods Industry                         | 55. Houseware                                 | General        |
| 417 | LMSH | PT Lionmesh Prima Tbk.                  | 3. Basic Industry and Chemicals                    | 33. Metal And Allied Products                 | General        |
| 418 | LPCK | PT Lippo Cikarang Tbk.                  | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate                  | Property       |
| 419 | LPGI | PT Lippo General Insurance Tbk.         | 8. Finance   | 84. Insurance                                 | Insurance      |
| 420 | LPIN | PT Multi Prima Sejahtera Tbk.           | 4. Miscellaneous Industry                          | 42. Automotive And Components                 | General        |
| 421 | LPKR | PT Lippo Karawaci Tbk.                  | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate                  | Property       |
| 422 | LPLI | PT Star Pacific Tbk.                    | 9. Trade, Services and Investment                  | 95. Advertising, Printing and Media           | General        |
| 423 | LPPF | PT Matahari Department Store Tbk.       | 9. Trade, Services and Investment                  | 93. Retail Trade                              | General        |
| 424 | LPPI | PT Lontar Papyrus Pulp & Paper Industry | 3. Basic Industry and Chemicals                    | 38. Pulp & Paper                              | General        |
| 425 | LPPS | PT Lenox Pasifik Investama Tbk.         | 8. Finance   | 89. Others - Finance                          | Securities     |
| 426 | LRNA | PT Eka Sari Lorena Transport Tbk.       | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                            | Infrastructure |
| 427 | LSIP | PT PP London Sumatra Indonesia Tbk.     | 1. Agriculture                                     | 12. Plantation                                | General        |
| 428 | LTLS | PT Lautan Luas Tbk.                     | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods) | General        |
| 429 | LUCK | PT Sentral Mitra Informatika Tbk.       | 9. Trade, Services and Investment                  | 97. Computer And Services                     | General        |
| 430 | MABA | PT Marga Abhinaya Abadi Tbk.            | 6. Property, Real Estate and Building Construction | 61. Property And Real Estate                  | Property       |
| 431 | MAGP | PT Multi Agro Gemilang Plantation Tbk.  | 1. Agriculture                                     | 12. Plantation                                | General        |
| 432 | MAIN | PT Malindo Feedmill Tbk.                | 3. Basic Industry and Chemicals                    | 36. Animal Feed                               | General        |
| 433 | MAMI | PT Mas Murni Indonesia Tbk.             | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant and Hotel             | General        |

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| 434 | MAPA | PT MAP Aktif Adiperkasa Tbk.                   | 9. Trade, Services and Investment                  | 93. Retail Trade                                   | General            |
| 435 | MAPB | PT MAP Boga Adiperkasa Tbk.                    | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant and Hotel                  | General            |
| 436 | MAPI | PT Mitra Adiperkasa Tbk.                       | 9. Trade, Services and Investment                  | 93. Retail Trade                                   | General            |
| 437 | MARI | PT Mahaka Radio Integra Tbk.                   | 9. Trade, Services and Investment                  | 95. Advertising, Printing and Media                | General            |
| 438 | MARK | PT Mark Dynamics Tbk.                          | 3. Basic Industry and Chemicals                    | 32. Ceramics, Glass, Porcelain                     | General            |
| 439 | MASA | PT Multistrada Arah Sarana Tbk.                | 4. Miscellaneous Industry                          | 42. Automotive And Components                      | General            |
| 440 | MAYA | PT Bank Mayapada Internasional Tbk.            | 8. Finance   | 81. Bank   | Finance and Sharia |
| 441 | MBAP | PT Mitrabara Adiperdana Tbk.                   | 2. Mining  | 21. Coal Mining                                    | General            |
| 442 | MBSS | PT Mitrabahtera Segara Sejati Tbk.             | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                                 | Infrastructure     |
| 443 | MBTO | PT Martina Berto Tbk.                          | 5. Consumer Goods Industry                         | 54. Cosmetics And Household                        | General            |
| 444 | MCAS | PT M Cash Integrasi Tbk.                       | 9. Trade, Services and Investment                  | 93. Retail Trade                                   | General            |
| 445 | MCOR | PT Bank China Construction Bank Indonesia Tbk. | 8. Finance   | 81. Bank   | Finance and Sharia |
| 446 | MDIA | PT Intermedia Capital Tbk.                     | 9. Trade, Services and Investment                  | 95. Advertising, Printing And Media                | General            |
| 447 | MDKA | PT Merdeka Copper Gold Tbk.                    | 2. Mining  | 23. Metal And Mineral Mining                       | General            |
| 448 | MDKI | PT Emdeki Utama Tbk.                           | 3. Basic Industry and Chemicals                    | 34. Chemicals                                      | General            |
| 449 | MDLN | PT Modernland Realty Tbk.                      | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate                       | Property           |
| 450 | MDRN | PT Modern Internasional Tbk.                   | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods)      | General            |
| 451 | MEDC | PT Medco Energi Internasional Tbk.             | 2. Mining  | 22. Crude Petroleum and Natural Gas Production     | General            |
| 452 | MEDP | PT Medco Power Indonesia                       | 7. Infrastructure, Utilities and Transportation    | 71. Energy   | Infrastructure     |
| 453 | MEGA | PT Bank Mega Tbk.                              | 8. Finance   | 81. Bank   | Finance and Sharia |
| 454 | MERK | PT Merck Tbk.                                  | 5. Consumer Goods Industry                         | 53. Pharmaceuticals                                | General            |
| 455 | META | PT Nusantara Infrastructure Tbk.               | 7. Infrastructure, Utilities and Transportation    | 72. Toll Road, Airport, Harbor and Allied Products | Infrastructure     |
| 456 | MFIN | PT Mandala Multifinance Tbk.                   | 8. Finance   | 82. Financial Institution                          | Financing          |
| 457 | MFMI | PT Multifiling Mitra Indonesia Tbk.            | 9. Trade, Services and Investment                  | 99. Others - Trade, Services & Investment          | General            |

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| 458 | MGNA | PT Magna Investama Mandiri Tbk.       | 5. Consumer Goods Industry                         | 51. Food And Beverages                             | General        |
| 459 | MGRO | PT Mahkota Group Tbk.                 | 1. Agriculture                                     | 12. Plantation                                     | General        |
| 460 | MICE | PT Multi Indocitra Tbk.               | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods)      | General        |
| 461 | MIDI | PT Midi Utama Indonesia Tbk.          | 9. Trade, Services and Investment                  | 93. Retail Trade                                   | General        |
| 462 | MIKA | PT Mitra Keluarga Karyasehat Tbk.     | 9. Trade, Services and Investment                  | 96. Healthcare                                     | General        |
| 463 | MINA | PT Sanurhasta Mitra Tbk.              | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant and Hotel                  | General        |
| 464 | MIRA | PT Mitra International Resources Tbk. | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                                 | Infrastructure |
| 465 | MITI | PT Mitra Investindo Tbk.              | 2. Mining  | 22. Crude Petroleum and Natural Gas Production     | General        |
| 466 | MKNT | PT Mitra Komunikasi Nusantara Tbk.    | 9. Trade, Services and Investment                  | 93. Retail Trade                                   | General        |
| 467 | MKPI | PT Metropolitan Kentjana Tbk.         | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate                       | Property       |
| 468 | MLBI | PT Multi Bintang Indonesia Tbk.       | 5. Consumer Goods Industry                         | 51. Food And Beverages                             | General        |
| 469 | MLIA | PT Mulia Industrindo Tbk.             | 3. Basic Industry and Chemicals                    | 32. Ceramics, Glass, Porcelain                     | General        |
| 470 | MLJK | PT Marga Lingkar Jakarta Tbk.         | 7. Infrastructure, Utilities and Transportation    | 72. Toll Road, Airport, Harbor and Allied Products | Infrastructure |
| 471 | MLPL | PT Multipolar Tbk.                    | 9. Trade, Services and Investment                  | 98. Investment Company                             | General        |
| 472 | MLPT | PT Multipolar Technology Tbk.         | 9. Trade, Services and Investment                  | 97. Computer And Services                          | General        |
| 473 | MMLP | PT Mega Manunggal Property Tbk.       | 6. Property, Real Estate and Building Construction | 61. Property And Real Estate                       | Property       |
| 474 | MNCN | PT Media Nusantara Citra Tbk.         | 9. Trade, Services and Investment                  | 95. Advertising, Printing and Media                | General        |
| 475 | MOLI | PT Madusari Murni Indah Tbk.          | 3. Basic Industry and Chemicals                    | 34. Chemicals                                      | General        |
| 476 | MORA | PT Mora Telematika Indonesia          | 7. Infrastructure, Utilities and Transportation    | 73. Telecommunication                              | Infrastructure |
| 477 | MPMF | PT Mitra Pinasthika Mustika Finance   | 8. Finance   | 82. Financial Institution                          | Financing      |
| 478 | MPMX | PT Mitra Pinasthika Mustika Tbk.      | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods)      | General        |
| 479 | MPOW | PT Megapower Makmur Tbk.              | 7. Infrastructure, Utilities and Transportation    | 71. Energy   | Infrastructure |
| 480 | MPPA | PT Matahari Putra Prima Tbk.          | 9. Trade, Services and Investment                  | 93. Retail Trade                                   | General        |

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| 481 | MPRO | PT Maha Properti Indonesia Tbk.          | 6. Property, Real Estate and Building Construction | 61. Property And Real Estate                   | Property       |
| 482 | MRAT | PT Mustika Ratu Tbk.                     | 5. Consumer Goods Industry                         | 54. Cosmetics And Household                    | General        |
| 483 | MREI | PT Maskapai Reasuransi Indonesia Tbk.    | 8. Finance   | 84. Insurance                                  | Insurance      |
| 484 | MSIN | PT MNC Studios International Tbk.        | 9. Trade, Services and Investment                  | 95. Advertising, Printing And Media            | General        |
| 485 | MSKY | PT MNC Sky Vision Tbk.                   | 9. Trade, Services and Investment                  | 95. Advertising, Printing And Media            | General        |
| 486 | MTDL | PT Metrodata Electronics Tbk.            | 9. Trade, Services and Investment                  | 97. Computer And Services                      | General        |
| 487 | MTFN | PT Capitalinc Investment Tbk.            | 2. Mining  | 22. Crude Petroleum and Natural Gas Production | General        |
| 488 | MTLA | PT Metropolitan Land Tbk.                | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate                   | Property       |
| 489 | MTPS | PT Meta Epsi Tbk.                        | 7. Infrastructure, Utilities and Transportation    | 75. Non Building Construction                  | Infrastructure |
| 490 | MTRA | PT Mitra Pemuda Tbk.                     | 6. Property, Real Estate and Building Construction | 62. Building Construction                      | Property       |
| 491 | MTSM | PT Metro Realty Tbk.                     | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate                   | Property       |
| 492 | MTWI | PT Malacca Trust Wuwungan Insurance Tbk. | 8. Finance   | 84. Insurance                                  | Insurance      |
| 493 | MYOH | PT Samindo Resources Tbk.                | 2. Mining  | 21. Coal Mining                                | General        |
| 494 | MYOR | PT Mayora Indah Tbk.                     | 5. Consumer Goods Industry                         | 51. Food And Beverages                         | General        |
| 495 | MYRX | PT Hanson International Tbk.             | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate                   | Property       |
| 496 | MYTX | PT Asia Pacific Investama Tbk.           | 4. Miscellaneous Industry                          | 43. Textile, Garment                           | General        |
| 497 | NASA | PT Andalan Perkasa Abadi Tbk.            | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant and Hotel              | General        |
| 498 | NATO | PT Nusantara Properti Internasional Tbk. | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant and Hotel              | General        |
| 499 | NELY | PT Pelayaran Nelly Dwi Putri Tbk.        | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                             | Infrastructure |
| 500 | NFCX | PT NFC Indonesia Tbk.                    | 9. Trade, Services and Investment                  | 93. Retail Trade                               | General        |
| 501 | NICK | PT Charnic Capital Tbk.                  | 9. Trade, Services and Investment                  | 98. Investment Company                         | General        |
| 502 | NIKL | PT Pelat Timah Nusantara Tbk.            | 3. Basic Industry and Chemicals                    | 33. Metal And Allied Products                  | General        |
| 503 | NIPS | PT Nipress Tbk.                          | 4. Miscellaneous Industry                          | 42. Automotive And Components                  | General        |

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| 504 | NIRO | PT City Retail Developments Tbk.       | 6. Property, Real Estate and Building Construction | 61. Property And Real Estate                  | Property           |
| 505 | NISP | PT Bank OCBC NISP Tbk.                 | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 506 | NOBU | PT Bank Nationalnobu Tbk.              | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 507 | NRCA | PT Nusa Raya Cipta Tbk.                | 6. Property, Real Estate and Building Construction | 62. Building Construction                     | Property           |
| 508 | NUSA | PT Sinergi Megah Internusa Tbk.        | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant and Hotel             | General            |
| 509 | NZIA | PT Nusantara Almazia Tbk.              | 6. Property, Real Estate And Building Construction | 61. Property And Real Estate                  | Property           |
| 510 | OASA | PT Protech Mitra Perkasa Tbk.          | 7. Infrastructure, Utilities and Transportation    | 75. Non Building Construction                 | Infrastructure     |
| 511 | OCAP | PT Onix Capital Tbk.                   | 9. Trade, Services and Investment                  | 96. Healthcare                                | General            |
| 512 | OKAS | PT Ancora Indonesia Resources Tbk.     | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods) | General            |
| 513 | OMRE | PT Indonesia Prima Property Tbk.       | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate                  | Property           |
| 514 | OPMS | PT Optima Prima Metal Sinergi Tbk.     | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods) | General            |
| 515 | OTMA | PT Oto Multiartha                      | 8. Finance   | 82. Financial Institution                     | Financing          |
| 516 | PADI | PT Minna Padi Investama Sekuritas Tbk. | 8. Finance   | 83. Securities Company                        | Securities         |
| 517 | PALM | PT Provident Agro Tbk.                 | 1. Agriculture                                     | 12. Plantation                                | General            |
| 518 | PAMG | PT Bima Sakti Pertiwi Tbk.             | 6. Property, Real Estate And Building Construction | 61. Property And Real Estate                  | Property           |
| 519 | PANI | PT Pratama Abadi Nusa Industri Tbk.    | 5. Consumer Goods Industry                         | 51. Food And Beverages                        | General            |
| 520 | PANR | PT Panorama Sentrawisata Tbk.          | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant and Hotel             | General            |
| 521 | PANS | PT Panin Sekuritas Tbk.                | 8. Finance   | 83. Securities Company                        | Securities         |
| 522 | PBID | PT Panca Budi Idaman Tbk.              | 3. Basic Industry and Chemicals                    | 35. Plastics & Packaging                      | General            |
| 523 | PBRX | PT Pan Brothers Tbk.                   | 4. Miscellaneous Industry                          | 43. Textile, Garment                          | General            |
| 524 | PBSA | PT Paramita Bangun Sarana Tbk.         | 6. Property, Real Estate and Building Construction | 62. Building Construction                     | Property           |
| 525 | PCAR | PT Prima Cakrawala Abadi Tbk.          | 5. Consumer Goods Industry                         | 51. Food And Beverages                        | General            |
| 526 | PDES | PT Destinasi Tirta Nusantara Tbk.      | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant and Hotel             | General            |

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| 527 | PEGE | PT Panca Global Kapital Tbk.            | 9. Trade, Services and Investment                  | 98. Investment Company                             | General            |
| 528 | PEHA | PT Phapros Tbk.                         | 5. Consumer Goods Industry                         | 53. Pharmaceuticals                                | General            |
| 529 | PGAS | PT Perusahaan Gas Negara Tbk.           | 7. Infrastructure, Utilities and Transportation    | 71. Energy   | Infrastructure     |
| 530 | PGJO | PT Tourindo Guide Indonesia Tbk.        | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant And Hotel                  | General            |
| 531 | PGLI | PT Pembangunan Graha Lestari Indah Tbk. | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant and Hotel                  | General            |
| 532 | PGUN | PT Pradiksi Gunatama Tbk.               | 1. Agriculture                                     | 12. Plantation                                     | General            |
| 533 | PICO | PT Pelangi Indah Canindo Tbk.           | 3. Basic Industry and Chemicals                    | 33. Metal And Allied Products                      | General            |
| 534 | PIGN | PT Pelabuhan Indonesia I (Persero)      | 7. Infrastructure, Utilities and Transportation    | 72. Toll Road, Airport, Harbor and Allied Products | Infrastructure     |
| 535 | PIHC | PT Pupuk Indonesia (Persero)            | 3. Basic Industry and Chemicals                    | 34. Chemicals                                      | General            |
| 536 | PIKI | PT Pelabuhan Indonesia IV (Persero)     | 7. Infrastructure, Utilities and Transportation    | 72. Toll Road, Airport, Harbor and Allied Products | Infrastructure     |
| 537 | PJAA | PT Pembangunan Jaya Ancol Tbk.          | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant and Hotel                  | General            |
| 538 | PKPK | PT Perdana Karya Perkasa Tbk.           | 2. Mining  | 22. Crude Petroleum and Natural Gas Production     | General            |
| 539 | PLAN | PT Planet Properindo Jaya Tbk.          | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant And Hotel                  | General            |
| 540 | PLAS | PT Polaris Investama Tbk.               | 9. Trade, Services and Investment                  | 98. Investment Company                             | General            |
| 541 | PLIN | PT Plaza Indonesia Realty Tbk.          | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate                       | Property           |
| 542 | PLTM | PT Polytama Propindo                    | 3. Basic Industry and Chemicals                    | 34. Chemicals                                      | General            |
| 543 | PMJS | PT Putra Mandiri Jembar Tbk.            | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods)      | General            |
| 544 | PNBN | PT Bank Pan Indonesia Tbk.              | 8. Finance   | 81. Bank   | Finance and Sharia |
| 545 | PNBS | PT Bank Panin Dubai Syariah Tbk.        | 8. Finance   | 81. Bank   | Finance and Sharia |
| 546 | PNGO | PT Pinago Utama Tbk.                    | 1. Agriculture                                     | 12. Plantation                                     | General            |
| 547 | PNIN | PT Paninvest Tbk.                       | 8. Finance   | 89. Others - Finance                               | Insurance          |
| 548 | PNLF | PT Panin Financial Tbk.                 | 8. Finance   | 89. Others - Finance                               | Insurance          |
| 549 | PNMP | PT Permodalan Nasional Madani (Persero) | 8. Finance   | 82. Financial Institution                          | Financing          |
| 550 | PNSE | PT Pudjiadi & Sons Tbk.                 | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant and Hotel                  | General            |



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| 551 | POLA | PT Pool Advista Finance Tbk.            | 8. Finance   | 82. Financial Institution     | Financing      |
| 552 | POLI | PT Pollux Investasi Internasional Tbk.  | 6. Property, Real Estate And Building Construction | 61. Property And Real Estate  | Property       |
| 553 | POLL | PT Pollux Properti Indonesia Tbk.       | 6. Property, Real Estate and Building Construction | 61. Property And Real Estate  | Property       |
| 554 | POLU | PT Golden Flower Tbk.                   | 4. Miscellaneous Industry                          | 43. Textile, Garment          | General        |
| 555 | POLY | PT Asia Pacific Fibers Tbk.             | 4. Miscellaneous Industry                          | 43. Textile, Garment          | General        |
| 556 | POOL | PT Pool Advista Indonesia Tbk.          | 9. Trade, Services and Investment                  | 98. Investment Company        | General        |
| 557 | PORT | PT Nusantara Pelabuhan Handal Tbk.      | 7. Infrastructure, Utilities and Transportation    | 74. Transportation            | Infrastructure |
| 558 | POSA | PT Bliss Properti Indonesia Tbk.        | 6. Property, Real Estate And Building Construction | 61. Property And Real Estate  | Property       |
| 559 | POWR | PT Cikarang Listrindo Tbk.              | 7. Infrastructure, Utilities and Transportation    | 71. Energy                    | Infrastructure |
| 560 | PPAP | PT Perusahaan Pengelola Aset (Persero)  | 9. Trade, Services and Investment                  | 98. Investment Company        | General        |
| 561 | PPGD | PT Pegadaian (Persero)                  | 8. Finance   | 82. Financial Institution     | Financing      |
| 562 | PPGL | PT Prima Globalindo Logistik Tbk.       | 7. Infrastructure, Utilities and Transportation    | 74. Transportation            | Infrastructure |
| 563 | PPLN | PT Perusahaan Listrik Negara (Persero)  | 7. Infrastructure, Utilities and Transportation    | 71. Energy                    | Infrastructure |
| 564 | PPRE | PT PP Presisi Tbk.                      | 7. Infrastructure, Utilities and Transportation    | 75. Non Building Construction | Infrastructure |
| 565 | PPRO | PT PP Properti Tbk.                     | 6. Property, Real Estate and Building Construction | 61. Property And Real Estate  | Property       |
| 566 | PRAS | PT Prima Alloy Steel Universal Tbk.     | 4. Miscellaneous Industry                          | 42. Automotive And Components | General        |
| 567 | PRDA | PT Prodia Widyahusada Tbk.              | 9. Trade, Services and Investment                  | 96. Healthcare                | General        |
| 568 | PRIM | PT Royal Prima Tbk.                     | 9. Trade, Services and Investment                  | 96. Healthcare                | General        |
| 569 | PRTL | PT Profesional Telekomunikasi Indonesia | 7. Infrastructure, Utilities and Transportation    | 75. Non Building Construction | Infrastructure |
| 570 | PSAB | PT J Resources Asia Pasifik Tbk.        | 2. Mining  | 23. Metal And Mineral Mining  | General        |
| 571 | PSDN | PT Prasadha Aneka Niaga Tbk.            | 5. Consumer Goods Industry                         | 51. Food And Beverages        | General        |
| 572 | PSGO | PT Palma Serasih Tbk.                   | 5. Consumer Goods Industry                         | 51. Food And Beverages        | General        |

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| 573 | PSKT | PT Red Planet Indonesia Tbk.              | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant and Hotel | General        |
| 574 | PSSI | PT Pelita Samudera Shipping Tbk.          | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                | Infrastructure |
| 575 | PTBA | PT Bukit Asam Tbk.                        | 2. Mining  | 21. Coal Mining                   | General        |
| 576 | PTHK | PT Hutama Karya (Persero)                 | 7. Infrastructure, Utilities and Transportation    | 75. Non Building Construction     | Infrastructure |
| 577 | PTIS | PT Indo Straits Tbk.                      | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                | Infrastructure |
| 578 | PTPP | PT PP (Persero) Tbk.                      | 6. Property, Real Estate and Building Construction | 62. Building Construction         | Property       |
| 579 | PTPW | PT Pratama Widya Tbk.                     | 6. Property, Real Estate and Building Construction | 61. Property And Real Estate      | Property       |
| 580 | PTRO | PT Petrosea Tbk.                          | 2. Mining  | 21. Coal Mining                   | General        |
| 581 | PTSN | PT Sat Nusapersada Tbk.                   | 4. Miscellaneous Industry                          | 46. Electronics                   | General        |
| 582 | PTSP | PT Pioneerindo Gourmet International Tbk. | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant and Hotel | General        |
| 583 | PUDP | PT Pudjadi Prestige Tbk.                  | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant and Hotel | General        |
| 584 | PURA | PT Putra Rajawali Kencana Tbk.            | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                | Infrastructure |
| 585 | PURE | PT Trinitan Metals And Minerals Tbk.      | 3. Basic Industry and Chemicals                    | 33. Metal And Allied Products     | General        |
| 586 | PURI | PT Puri Global Sukses Tbk.                | 6. Property, Real Estate And Building Construction | 61. Property And Real Estate      | Property       |
| 587 | PWON | PT Pakuwon Jati Tbk.                      | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate      | Property       |
| 588 | PYFA | PT Pyridam Farma Tbk.                     | 5. Consumer Goods Industry                         | 53. Pharmaceuticals               | General        |
| 589 | PZZA | PT Sarimelati Kencana Tbk.                | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant And Hotel | General        |
| 590 | RAJA | PT Rukun Raharja Tbk.                     | 7. Infrastructure, Utilities and Transportation    | 71. Energy                        | Infrastructure |
| 591 | RALS | PT Ramayana Lestari Sentosa Tbk.          | 9. Trade, Services and Investment                  | 93. Retail Trade                  | General        |
| 592 | RANC | PT Supra Boga Lestari Tbk.                | 9. Trade, Services and Investment                  | 93. Retail Trade                  | General        |
| 593 | RBMS | PT Ristia Bintang Mahkotasejati Tbk.      | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate      | Property       |

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| 594 | RDTX | PT Roda Vivatex Tbk.                    | 6. Property, Real Estate and Building Construction | 61. Property And Real Estate                   | Property       |
| 595 | REAL | PT Repower Asia Indonesia Tbk.          | 6. Property, Real Estate And Building Construction | 61. Property And Real Estate                   | Property       |
| 596 | RELI | PT Reliance Sekuritas Indonesia Tbk.    | 8. Finance   | 83. Securities Company                         | Securities     |
| 597 | RICY | PT Ricky Putra Globalindo Tbk.          | 4. Miscellaneous Industry                          | 43. Textile, Garment                           | General        |
| 598 | RIGS | PT Rig Tenders Indonesia Tbk.           | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                             | Infrastructure |
| 599 | RIMO | PT Rimo International Lestari Tbk.      | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate                   | Property       |
| 600 | RISE | PT Jaya Sukses Makmur Sentosa Tbk.      | 6. Property, Real Estate and Building Construction | 61. Property And Real Estate                   | Property       |
| 601 | RMBA | PT Bentoel Internasional Investama Tbk. | 5. Consumer Goods Industry                         | 52. Tobacco Manufacturers                      | General        |
| 602 | ROCK | PT Rockfields Properti Indonesia Tbk.   | 6. Property, Real Estate And Building Construction | 61. Property And Real Estate                   | Property       |
| 603 | RODA | PT Pikko Land Development Tbk.          | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate                   | Property       |
| 604 | RONY | PT Aesler Grup Internasional Tbk.       | 9. Trade, Services and Investment                  | 99. Others - Trade, Services & Investment      | General        |
| 605 | ROTI | PT Nippon Indosari Corpindo Tbk.        | 5. Consumer Goods Industry                         | 51. Food And Beverages                         | General        |
| 606 | RUIS | PT Radiant Utama Interinsco Tbk.        | 2. Mining  | 22. Crude Petroleum and Natural Gas Production | General        |
| 607 | SAFE | PT Steady Safe Tbk.                     | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                             | Infrastructure |
| 608 | SAME | PT Sarana Meditama Metropolitan Tbk.    | 9. Trade, Services and Investment                  | 96. Healthcare                                 | General        |
| 609 | SAMF | PT Saraswanti Anugerah Makmur Tbk.      | 3. Basic Industry and Chemicals                    | 34. Chemicals                                  | General        |
| 610 | SANF | PT Surya Artha Nusantara Finance        | 8. Finance   | 82. Financial Institution                      | Financing      |
| 611 | SAPX | PT Satria Antaran Prima Tbk.            | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                             | Infrastructure |
| 612 | SATU | PT Kota Satu Properti Tbk.              | 6. Property, Real Estate and Building Construction | 61. Property And Real Estate                   | Property       |
| 613 | SBAT | PT Sejahtera Bintang Abadi Textile Tbk. | 4. Miscellaneous Industry                          | 43. Textile, Garment                           | General        |

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| 614 | SCCO | PT Supreme Cable Manufacturing & Commerce Tbk. | 4. Miscellaneous Industry                          | 45. Cable                                     | General            |
| 615 | SCMA | PT Surya Citra Media Tbk.                      | 9. Trade, Services and Investment                  | 95. Advertising, Printing and Media           | General            |
| 616 | SCNP | PT Selaras Citra Nusantara Perkasa Tbk.        | 4. Miscellaneous Industry                          | 46. Electronics                               | General            |
| 617 | SCPI | PT Merck Sharp Dohme Pharma Tbk.               | 5. Consumer Goods Industry                         | 53. Pharmaceuticals                           | General            |
| 618 | SDMU | PT Sidomulyo Selaras Tbk.                      | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                            | Infrastructure     |
| 619 | SDPC | PT Millennium Pharmacon International Tbk.     | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods) | General            |
| 620 | SDRA | PT Bank Woori Saudara Indonesia 1906 Tbk.      | 8. Finance   | 81. Bank                                      | Finance and Sharia |
| 621 | SFAN | PT Surya Fajar Capital Tbk.                    | 9. Trade, Services and Investment                  | 99. Others - Trade, Services & Investment     | General            |
| 622 | SGER | PT Sumber Global Energy Tbk.                   | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods) | General            |
| 623 | SGRO | PT Sampoerna Agro Tbk.                         | 1. Agriculture                                     | 12. Plantation                                | General            |
| 624 | SHID | PT Hotel Sahid Jaya International Tbk.         | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant and Hotel             | General            |
| 625 | SHIP | PT Sillo Maritime Perdana Tbk.                 | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                            | Infrastructure     |
| 626 | SIDO | PT Industri Jamu dan Farmasi Sido Muncul Tbk.  | 5. Consumer Goods Industry                         | 53. Pharmaceuticals                           | General            |
| 627 | SILO | PT Siloam International Hospitals Tbk.         | 9. Trade, Services and Investment                  | 96. Healthcare                                | General            |
| 628 | SIMA | PT Siwani Makmur Tbk.                          | 9. Trade, Services and Investment                  | 99. Others - Trade, Services & Investment     | General            |
| 629 | SIMP | PT Salim Ivomas Pratama Tbk.                   | 1. Agriculture                                     | 12. Plantation                                | General            |
| 630 | SINI | PT Singaraja Putra Tbk.                        | 3. Basic Industry and Chemicals                    | 37. Wood Industries                           | General            |
| 631 | SIPD | PT Sreeya Sewu Indonesia Tbk.                  | 3. Basic Industry and Chemicals                    | 36. Animal Feed                               | General            |
| 632 | SKBM | PT Sekar Bumi Tbk.                             | 5. Consumer Goods Industry                         | 51. Food And Beverages                        | General            |
| 633 | SKLT | PT Sekar Laut Tbk.                             | 5. Consumer Goods Industry                         | 51. Food And Beverages                        | General            |
| 634 | SKRN | PT Superkrane Mitra Utama Tbk.                 | 6. Property, Real Estate and Building Construction | 62. Building Construction                     | Property           |
| 635 | SKYB | PT Northcliff Citranusa Indonesia Tbk.         | 9. Trade, Services and Investment                  | 93. Retail Trade                              | General            |

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|     |      | Tbk.  |  |   |                |
| 636 | SLIS | PT Gaya Abadi Sempurna Tbk.                     | 4. Miscellaneous Industry                          | 46. Electronics                           | General        |
| 637 | SMAR | PT Sinar Mas Agro Resources and Technology Tbk. | 1. Agriculture                                     | 12. Plantation                            | General        |
| 638 | SMBR | PT Semen Baturaja (Persero) Tbk.                | 3. Basic Industry and Chemicals                    | 31. Cement                                | General        |
| 639 | SMCB | PT Solusi Bangun Indonesia Tbk.                 | 3. Basic Industry and Chemicals                    | 31. Cement                                | General        |
| 640 | SMDM | PT Suryamas Dutamakmur Tbk.                     | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate              | Property       |
| 641 | SMDR | PT Samudera Indonesia Tbk.                      | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                        | Infrastructure |
| 642 | SMFP | PT Sarana Multigriya Finansial (Persero)        | 8. Finance   | 82. Financial Institution                 | Financing      |
| 643 | SMGR | PT Semen Indonesia (Persero) Tbk.               | 3. Basic Industry and Chemicals                    | 31. Cement                                | General        |
| 644 | SMII | PT Sarana Multi Infrastruktur (Persero)         | 8. Finance   | 82. Financial Institution                 | Financing      |
| 645 | SMKL | PT Satyamitra Kemas Lestari Tbk.                | 3. Basic Industry and Chemicals                    | 35. Plastics & Packaging                  | General        |
| 646 | SMMA | PT Sinarmas Multiartha Tbk.                     | 8. Finance   | 89. Others - Finance                      | General        |
| 647 | SMMF | PT Sinarmas Multi Finance                       | 8. Finance   | 82. Financial Institution                 | Financing      |
| 648 | SMMT | PT Golden Eagle Energy Tbk.                     | 2. Mining  | 21. Coal Mining                           | General        |
| 649 | SMRA | PT Summarecon Agung Tbk.                        | 6. Property, Real Estate and Building Construction | 61. Property and Real Estate              | Property       |
| 650 | SMRU | PT SMR Utama Tbk.                               | 2. Mining  | 21. Coal Mining                           | General        |
| 651 | SMSM | PT Selamat Sempurna Tbk.                        | 4. Miscellaneous Industry                          | 42. Automotive And Components             | General        |
| 652 | SOCI | PT Soechi Lines Tbk.                            | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                        | Infrastructure |
| 653 | SOFA | PT Boston Furniture Industries Tbk.             | 5. Consumer Goods Industry                         | 55. Houseware                             | General        |
| 654 | SOHO | PT Soho Global Health Tbk.                      | 5. Consumer Goods Industry                         | 53. Pharmaceuticals                       | General        |
| 655 | SONA | PT Sona Topas Tourism Industry Tbk.             | 9. Trade, Services and Investment                  | 93. Retail Trade                          | General        |
| 656 | SOSS | PT Shield On Service Tbk.                       | 9. Trade, Services and Investment                  | 99. Others - Trade, Services & Investment | General        |
| 657 | SOTS | PT Satria Mega Kencana Tbk.                     | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant and Hotel         | General        |
| 658 | SPMA | PT Suparma Tbk.                                 | 3. Basic Industry and Chemicals                    | 38. Pulp & Paper                          | General        |
| 659 | SPTO | PT Surya Pertiwi Tbk.                           | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non            | General        |

|     |      |                                     |  |  |                |
|-----|------|-------------------------------------|--|--|----------------|
|     |      |                                     |  | Durable Goods)                                 |                |
| 660 | SQMI | PT Renuka Coalindo Tbk.             | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods)  | General        |
| 661 | SRAJ | PT Sejahteraraya Anugrahjaya Tbk.   | 9. Trade, Services and Investment                  | 96. Healthcare                                 | General        |
| 662 | SRIL | PT Sri Rejeki Isman Tbk.            | 4. Miscellaneous Industry                          | 43. Textile, Garment                           | General        |
| 663 | SRSN | PT Indo Acidatama Tbk.              | 3. Basic Industry and Chemicals                    | 34. Chemicals                                  | General        |
| 664 | SRTG | PT Saratoga Investama Sedaya Tbk.   | 9. Trade, Services and Investment                  | 98. Investment Company                         | General        |
| 665 | SSIA | PT Surya Semesta Internusa Tbk.     | 6. Property, Real Estate and Building Construction | 62. Building Construction                      | Property       |
| 666 | SSMM | PT Sumberdaya Sewatama              | 7. Infrastructure, Utilities and Transportation    | 71. Energy                                     | Infrastructure |
| 667 | SSMS | PT Sawit Sumbermas Sarana Tbk.      | 1. Agriculture                                     | 12. Plantation                                 | General        |
| 668 | SSTM | PT Sunson Textile Manufacturer Tbk. | 4. Miscellaneous Industry                          | 43. Textile, Garment                           | General        |
| 669 | STAR | PT Buana Artha Anugerah Tbk.        | 4. Miscellaneous Industry                          | 43. Textile, Garment                           | General        |
| 670 | STTP | PT Siantar Top Tbk.                 | 5. Consumer Goods Industry                         | 51. Food And Beverages                         | General        |
| 671 | SUGI | PT Sugih Energy Tbk.                | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods)  | General        |
| 672 | SULI | PT SLJ Global Tbk.                  | 3. Basic Industry and Chemicals                    | 37. Wood Industries                            | General        |
| 673 | SUPR | PT Solusi Tunas Pratama Tbk.        | 7. Infrastructure, Utilities and Transportation    | 75. Non Building Construction                  | Infrastructure |
| 674 | SURE | PT Super Energy Tbk.                | 2. Mining  | 22. Crude Petroleum and Natural Gas Production | General        |
| 675 | SWAT | PT Sriwahana Adityakarta Tbk.       | 3. Basic Industry and Chemicals                    | 38. Pulp & Paper                               | General        |
| 676 | TAFS | PT Toyota Astra Financial Services  | 8. Finance   | 82. Financial Institution                      | Financing      |
| 677 | TALF | PT Tunas Alfin Tbk.                 | 3. Basic Industry and Chemicals                    | 35. Plastics & Packaging                       | General        |
| 678 | TAMA | PT Lancartama Sejati Tbk.           | 6. Property, Real Estate and Building Construction | 61. Property And Real Estate                   | Property       |
| 679 | TAMU | PT Pelayaran Tamarin Samudra Tbk.   | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                             | Infrastructure |
| 680 | TARA | PT Sitara Propertindo Tbk.          | 6. Property, Real Estate and Building Construction | 61. Property And Real Estate                   | Property       |
| 681 | TAXI | PT Express Transindo Utama Tbk.     | 7. Infrastructure, Utilities and                   | 74. Transportation                             | Infrastructure |

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|     |      |  | Transportation                                  |  |                |
| 682 | TBIG | PT Tower Bersama Infrastructure Tbk.       | 7. Infrastructure, Utilities and Transportation | 75. Non Building Construction                      | Infrastructure |
| 683 | TBLA | PT Tunas Baru Lampung Tbk.                 | 5. Consumer Goods Industry                      | 51. Food And Beverages                             | General        |
| 684 | TBMS | PT Tembaga Mulia Semanan Tbk.              | 3. Basic Industry and Chemicals                 | 33. Metal And Allied Products                      | General        |
| 685 | TCID | PT Mandom Indonesia Tbk.                   | 5. Consumer Goods Industry                      | 54. Cosmetics And Household                        | General        |
| 686 | TCPI | PT Transcoal Pacific Tbk.                  | 7. Infrastructure, Utilities and Transportation | 74. Transportation                                 | Infrastructure |
| 687 | TDPM | PT Tridomain Performance Materials Tbk.    | 3. Basic Industry and Chemicals                 | 34. Chemicals                                      | General        |
| 688 | TEBE | PT Dana Brata Luhur Tbk.                   | 7. Infrastructure, Utilities and Transportation | 72. Toll Road, Airport, Harbor and Allied Products | Infrastructure |
| 689 | TECH | PT Indosterling Technomedia Tbk.           | 9. Trade, Services and Investment               | 97. Computer And Services                          | General        |
| 690 | TELE | PT Tiphone Mobile Indonesia Tbk.           | 9. Trade, Services and Investment               | 93. Retail Trade                                   | General        |
| 691 | TFAS | PT Telefast Indonesia Tbk.                 | 9. Trade, Services and Investment               | 91. Wholesale (Durable and Non Durable Goods)      | General        |
| 692 | TFCO | PT Tifico Fiber Indonesia Tbk.             | 4. Miscellaneous Industry                       | 43. Textile, Garment                               | General        |
| 693 | TGKA | PT Tigaraksa Satria Tbk.                   | 9. Trade, Services and Investment               | 91. Wholesale (Durable and Non Durable Goods)      | General        |
| 694 | TGRA | PT Terregra Asia Energy Tbk.               | 7. Infrastructure, Utilities and Transportation | 71. Energy   | Infrastructure |
| 695 | TIFA | PT KDB Tifa Finance Tbk.                   | 8. Finance                                      | 82. Financial Institution                          | Financing      |
| 696 | TINS | PT Timah Tbk.                              | 2. Mining                                       | 23. Metal And Mineral Mining                       | General        |
| 697 | TIRA | PT Tira Austenite Tbk.                     | 9. Trade, Services and Investment               | 91. Wholesale (Durable and Non Durable Goods)      | General        |
| 698 | TIRT | PT Tirta Mahakam Resources Tbk.            | 3. Basic Industry and Chemicals                 | 37. Wood Industries                                | General        |
| 699 | TKIM | PT Pabrik Kertas Tjiwi Kimia Tbk.          | 3. Basic Industry and Chemicals                 | 38. Pulp & Paper                                   | General        |
| 700 | TLKM | PT Telekomunikasi Indonesia (Persero) Tbk. | 7. Infrastructure, Utilities and Transportation | 73. Telecommunication                              | Infrastructure |
| 701 | TMAS | PT Temas Tbk.                              | 7. Infrastructure, Utilities and Transportation | 74. Transportation                                 | Infrastructure |
| 702 | TMPO | PT Tempo Intimedia Tbk.                    | 9. Trade, Services and Investment               | 95. Advertising, Printing and Media                | General        |
| 703 | TNCA | PT Trimuda Nuansa Citra Tbk.               | 7. Infrastructure, Utilities and                | 74. Transportation                                 | Infrastructure |

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|     |      |   | Transportation                                     |   |                |
| 704 | TOBA | PT TBS Energi Utama Tbk.                | 2. Mining  | 21. Coal Mining                               | General        |
| 705 | TOPS | PT Totalindo Eka Persada Tbk. Tbk.      | 6. Property, Real Estate and Building Construction | 62. Building Construction                     | Property       |
| 706 | TOTL | PT Total Bangun Persada Tbk.            | 6. Property, Real Estate and Building Construction | 62. Building Construction                     | Property       |
| 707 | TOTO | PT Surya Toto Indonesia Tbk.            | 3. Basic Industry and Chemicals                    | 32. Ceramics, Glass, Porcelain                | General        |
| 708 | TOWR | PT Sarana Menara Nusantara Tbk.         | 7. Infrastructure, Utilities and Transportation    | 75. Non Building Construction                 | Infrastructure |
| 709 | TOYS | PT Sunindo Adipersada Tbk.              | 5. Consumer Goods Industry                         | 59. Others - Consumer Goods Industry          | General        |
| 710 | TPIA | PT Chandra Asri Petrochemical Tbk.      | 3. Basic Industry and Chemicals                    | 34. Chemicals                                 | General        |
| 711 | TPMA | PT Trans Power Marine Tbk.              | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                            | Infrastructure |
| 712 | TRAC | PT Serasi Autoraya                      | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                            | Infrastructure |
| 713 | TRAM | PT Trada Alam Minera Tbk.               | 2. Mining  | 21. Coal Mining                               | General        |
| 714 | TRIL | PT Triwira Insanlestari Tbk.            | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods) | General        |
| 715 | TRIM | PT Trimegah Sekuritas Indonesia Tbk.    | 8. Finance   | 83. Securities Company                        | Securities     |
| 716 | TRIN | PT Perintis Triniti Properti Tbk.       | 6. Property, Real Estate And Building Construction | 61. Property And Real Estate                  | Property       |
| 717 | TRIO | PT Trikonsel Oke Tbk.                   | 9. Trade, Services and Investment                  | 93. Retail Trade                              | General        |
| 718 | TRIS | PT Trisula International Tbk.           | 4. Miscellaneous Industry                          | 43. Textile, Garment                          | General        |
| 719 | TRJA | PT Transkon Jaya Tbk.                   | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                            | Infrastructure |
| 720 | TRST | PT Trias Sentosa Tbk.                   | 3. Basic Industry and Chemicals                    | 35. Plastics & Packaging                      | General        |
| 721 | TRUK | PT Guna Timur Raya Tbk.                 | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                            | Infrastructure |
| 722 | TRUS | PT Trust Finance Indonesia Tbk.         | 8. Finance   | 82. Financial Institution                     | Financing      |
| 723 | TSPC | PT Tempo Scan Pacific Tbk.              | 5. Consumer Goods Industry                         | 53. Pharmaceuticals                           | General        |
| 724 | TUFI | PT Mandiri Tunas Finance                | 8. Finance   | 82. Financial Institution                     | Financing      |
| 725 | TUGU | PT Asuransi Tugu Pratama Indonesia Tbk. | 8. Finance   | 84. Insurance                                 | Insurance      |



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| 726 | TURI | PT Tunas Ridean Tbk.                               | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods) | General        |
| 727 | UANG | PT Pakuan Tbk.                                     | 9. Trade, Services and Investment                  | 94. Tourism, Restaurant And Hotel             | General        |
| 728 | UCID | PT Uni-Charm Indonesia Tbk.                        | 4. Miscellaneous Industry                          | 43. Textile, Garment                          | General        |
| 729 | ULTJ | PT Ultra Jaya Milk Industry & Trading Company Tbk. | 5. Consumer Goods Industry                         | 51. Food And Beverages                        | General        |
| 730 | UNIC | PT Unggul Indah Cahaya Tbk.                        | 3. Basic Industry and Chemicals                    | 34. Chemicals                                 | General        |
| 731 | UNIT | PT Nusantara Inti Corpora Tbk.                     | 4. Miscellaneous Industry                          | 43. Textile, Garment                          | General        |
| 732 | UNSP | PT Bakrie Sumatera Plantations Tbk.                | 1. Agriculture                                     | 12. Plantation                                | General        |
| 733 | UNTR | PT United Tractors Tbk.                            | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods) | General        |
| 734 | UNVR | PT Unilever Indonesia Tbk.                         | 5. Consumer Goods Industry                         | 54. Cosmetics And Household                   | General        |
| 735 | URBN | PT Urban Jakarta Propertindo Tbk.                  | 6. Property, Real Estate and Building Construction | 61. Property And Real Estate                  | Property       |
| 736 | VICO | PT Victoria Investama Tbk.                         | 8. Finance   | 89. Others - Finance                          | General        |
| 737 | VINS | PT Victoria Insurance Tbk.                         | 8. Finance   | 84. Insurance                                 | Insurance      |
| 738 | VIVA | PT Visi Media Asia Tbk.                            | 9. Trade, Services and Investment                  | 95. Advertising, Printing and Media           | General        |
| 739 | VOKS | PT Voksel Electric Tbk.                            | 4. Miscellaneous Industry                          | 45. Cable                                     | General        |
| 740 | VRNA | PT Verena Multi Finance Tbk.                       | 8. Finance   | 82. Financial Institution                     | Financing      |
| 741 | WAPO | PT Wahana Pronatural Tbk.                          | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods) | General        |
| 742 | WEGE | PT Wijaya Karya Bangunan Gedung Tbk.               | 6. Property, Real Estate And Building Construction | 62. Building Construction                     | Property       |
| 743 | WEHA | PT WEHA Transportasi Indonesia Tbk.                | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                            | Infrastructure |
| 744 | WICO | PT Wicaksana Overseas International Tbk.           | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods) | General        |
| 745 | WIIM | PT Wismilak Inti Makmur Tbk.                       | 5. Consumer Goods Industry                         | 52. Tobacco Manufacturers                     | General        |
| 746 | WIKA | PT Wijaya Karya (Persero) Tbk.                     | 6. Property, Real Estate and Building Construction | 62. Building Construction                     | Property       |
| 747 | WINS | PT Wintermar Offshore Marine Tbk.                  | 7. Infrastructure, Utilities and Transportation    | 74. Transportation                            | Infrastructure |

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| 748 | WOMF | PT Wahana Ottomitra Multiartha Tbk. | 8. Finance   | 82. Financial Institution                     | Financing  |
| 749 | WOOD | PT Integra Indocabinet Tbk.         | 5. Consumer Goods Industry                         | 55. Houseware                                 | General    |
| 750 | WOWS | PT Ginting Jaya Energi Tbk.         | 2. Mining  | 22. Crude Petroleum & Natural Gas Production  | General    |
| 751 | WSBP | PT Waskita Beton Precast Tbk.       | 3. Basic Industry and Chemicals                    | 31. Cement                                    | General    |
| 752 | WSKT | PT Waskita Karya (Persero) Tbk.     | 6. Property, Real Estate and Building Construction | 62. Building Construction                     | Property   |
| 753 | WTON | PT Wijaya Karya Beton Tbk.          | 3. Basic Industry and Chemicals                    | 31. Cement                                    | General    |
| 754 | YELO | PT Yelooo Integra Datanet Tbk.      | 9. Trade, Services and Investment                  | 99. Others - Trade, Services & Investment     | General    |
| 755 | YPAS | PT Yanaprima Hastapersada Tbk.      | 3. Basic Industry and Chemicals                    | 35. Plastics & Packaging                      | General    |
| 756 | YULE | PT Yulie Sekuritas Indonesia Tbk.   | 8. Finance   | 83. Securities Company                        | Securities |
| 757 | ZBRA | PT Zebra Nusantara Tbk.             | 9. Trade, Services and Investment                  | 91. Wholesale (Durable and Non Durable Goods) | General    |
| 758 | ZINC | PT Kapuas Prima Coal Tbk.           | 2. Mining  | 23. Metal and Mineral Mining                  | General    |
| 759 | ZONE | PT Mega Perintis Tbk.               | 4. Miscellaneous Industry                          | 43. Textile, Garment                          | General    |