

LISTS

of shares, depository receipts and investment funds' securities of the first, second and third liquidity classes for the period from May 1 to May 31, 2022 (developed for application to shares, depository receipts and investment funds' securities admitted to the lists of the norms of KASE internal documents)

The list of first class liquidity shares

| No. | Title | ISIN | Ticker | Sector, board |
|-----|--|--------------|---------|---------------------------------|
| 1. | Bank CenterCredit JSC, ordinary shares | KZ0007786572 | CCBN | shares, main |
| 2. | Halyk Savings Bank of Kazakhstan JSC, ordinary shares | KZ000A0LE0S4 | HSBK | shares, main |
| 3. | Kcell JSC, ordinary shares | KZ1C00000876 | KCEL | shares, main |
| 4. | "KEGOC" JSC, ordinary shares | KZ1C00000959 | KEGC | shares, main |
| 5. | KM GOLD JSC, ordinary shares | KZ1C00001254 | KMGD | shares, alternative |
| 6. | Kaspi.kz JSC, ordinary shares | KZ1C00001536 | KSPI | shares, main |
| 7. | NAC Kazatomprom JSC, ordinary shares | KZ1C00001619 | KZAP | shares, main |
| 8. | Kazakhtelecom JSC, ordinary shares | KZ0009093241 | KZTK | shares, main |
| 9. | KazTransOil JSC, ordinary shares | KZ1C00000744 | KZTO | shares, main |
| 10. | Halyk Savings Bank of Kazakhstan JSC, depository receipts | US46627J3023 | HSBKd | derivative securities, mix |
| 11. | Kaspi.kz JSC, depository receipts | US48581R2058 | KSPIId | derivative securities, mix |
| 12. | Units of IUIT, Freedom Finance JSC | KZPFN0033154 | FFIN_or | investment fund securities, mix |
| 13. | Shares of segregated sub-fund, FinEx Physically Backed Funds | IE00BG0C3K84 | IE_FXBF | investment fund securities, mix |
| 14. | Advanced Micro Devices, Inc., ordinary shares | US0079031078 | AMD_KZ | KASE Global, mix |
| 15. | Intel Corporation, ordinary shares | US4581401001 | INTC_KZ | KASE Global, mix |
| 16. | Units of IUIT, "First Heartland Jusan Invest" JSC | KZPF00000173 | FHJIds | investment fund securities, mix |
| 17. | Units of IUIT, State Street Global Advisors | US78462F1030 | US_SPY | investment fund securities, mix |
| 18. | Apple Inc., ordinary shares | US0378331005 | AAPL_KZ | KASE Global, mix |
| 19. | ForteBank JSC, ordinary shares | KZ000A0F4546 | ASBN | shares, main |
| 20. | Freedom Holding Corp., ordinary shares | US3563901046 | FRHC_KZ | shares, main |
| 21. | NVIDIA Corp., ordinary shares | US67066G1040 | NVDA_KZ | KASE Global, mix |
| 22. | AT&T Inc., ordinary shares | US00206R1023 | T_KZ | KASE Global, mix |
| 23. | NAC Kazatomprom JSC, depository receipts | US63253R2013 | KZAPd | derivative securities, mix |
| 24. | Units of IUIT, "First Heartland Jusan Invest" JSC | KZPF00000124 | FHJIhm | investment fund securities, mix |
| 25. | The Coca-Cola Company, ordinary shares | US1912161007 | KO_KZ | KASE Global, mix |
| 26. | Yandex N.V., ordinary shares | NL0009805522 | NL_YNDX | shares, main |
| 27. | Pfizer Inc., ordinary shares | US7170811035 | PFE_KZ | KASE Global, mix |
| 28. | Units of IUIT, "First Heartland Jusan Invest" JSC | KZPF00000132 | FHJlag | investment fund securities, mix |

The list of second class liquidity shares

| No. | Title | ISIN | Ticker | Sector, board |
|-----|--|--------------|---------|---------------------------------|
| 1. | American Airlines, ordinary shares | US02376R1023 | AAL_KZ | KASE Global, mix |
| 2. | CNPC - AMG JSC, preferred shares | KZ0009093902 | AMGZp | shares, non listed securities |
| 3. | Bank of America Corporation, ordinary shares | US0605051046 | BAC_KZ | KASE Global, mix |
| 4. | Bank CenterCredit JSC, preferred shares | KZ000A0H0930 | CCBNp | shares, main |
| 5. | Ford Motor Company, ordinary shares | US3453708600 | F_KZ | KASE Global, mix |
| 6. | Facebook, Inc., ordinary shares | US30303M1027 | FB_KZ | KASE Global, mix |
| 7. | AltynGold plc, ordinary shares | GB00BMH19X50 | GB_ALTN | shares, alternative |
| 8. | NOSTRUM OIL & GAS PLC, ordinary shares | GB00BGP6Q951 | GB_NTRM | shares, main |
| 9. | Units of IUIT, Freedom Finance JSC | KZPF00000090 | FFINgw | investment fund securities, mix |
| 10. | ETF, iShares Trust | US4642882249 | US_ICLN | investment fund securities, mix |
| 11. | Kazakhtelecom JSC, preferred shares | KZ0009094645 | KZTKp | shares, main |
| 12. | Microsoft Corporation, ordinary shares | US5949181045 | MSFT_KZ | KASE Global, mix |
| 13. | PayPal Holdings Inc., ordinary shares | US70450Y1038 | PYPL_KZ | KASE Global, mix |
| 14. | Tesla, Inc., ordinary shares | US88160R1014 | TSLA_KZ | KASE Global, mix |
| 15. | Bayan Sulu JSC, ordinary shares | KZ1C00000165 | BSUL | shares, main |
| 16. | Citigroup Inc., ordinary shares | US1729674242 | C_KZ | KASE Global, mix |
| 17. | Starbucks Corporation, ordinary shares | US8552441094 | SBUX_KZ | KASE Global, mix |
| 18. | Exxon Mobil Corporation, ordinary shares | US30231G1022 | XOM_KZ | KASE Global, mix |
| 19. | SALESFORCE.COM Inc, ordinary shares | US79466L3024 | CRM_KZ | KASE Global, mix |
| 20. | Johnson & Johnson, ordinary shares | US4781601046 | JNJ_KZ | KASE Global, mix |

| No. | Title | ISIN | Ticker | Sector, board |
|-----|--|--------------|---------|---------------------------------|
| 21. | Netflix, Inc. ordinary shares | US64110L1061 | NFLX_KZ | KASE Global, mix |
| 22. | Units of IUIT, BCC Invest JSC (Subsidiary of Bank CenterCredit JSC) | KZPFN0012075 | BCCIrb | investment fund securities, mix |
| 23. | CHINATOWN JSC, ordinary shares | KZ1C00000629 | CAHO | shares, non listed securities |
| 24. | Freeport-McMoRan Inc., ordinary shares | US35671D8570 | FCX_KZ | KASE Global, mix |
| 25. | Fortinet, Inc., ordinary shares | US34959E1091 | FTNT_KZ | KASE Global, mix |
| 26. | MANGISTAUMUNAIGAZ JSC, preferred shares | KZ0009089736 | MMGZp | shares, main |
| 27. | NIKE, Inc., ordinary shares | US6541061031 | NKE_KZ | KASE Global, mix |
| 28. | LOTTE Rakhat JSC, ordinary shares | KZ000A1CTMZ4 | RAHT | shares, main |
| 29. | Verizon Communications Inc., ordinary shares | US92343V1044 | VZ_KZ | KASE Global, mix |

The list of third class liquidity shares

| No. | Title | ISIN | Ticker | Sector, board |
|-----|--|--------------|---------|---------------------------------|
| 1. | The Boeing Company, ordinary shares | US0970231058 | BA_KZ | KASE Global, mix |
| 2. | BAST JSC, ordinary shares | KZ1C00001015 | BAST | shares, alternative |
| 3. | Caterpillar, ordinary shares | US1491231015 | CAT_KZ | KASE Global, mix |
| 4. | JPMorgan Chase & Co., ordinary shares | US46625H1005 | JPM_KZ | KASE Global, mix |
| 5. | M&T Bank Corporation, ordinary shares | US55261F1049 | MTB_KZ | KASE Global, mix |
| 6. | Sinoasia B&R Insurance JSC, ordinary shares | KZ1C00005388 | SABR | shares, main |
| 7. | "First Heartland Jusan Bank" JSC, preferred shares | KZ000A0RM3V6 | TSBNp | shares, main |
| 8. | Units of IUIT, BCC Invest JSC (Subsidiary of Bank CenterCredit JSC) | KZPFN0012216 | BCCI_cc | investment fund securities, mix |
| 9. | Units of IUIT, Centras Securities JSC | KZPFN0002019 | CSECGm | investment fund securities, mix |
| 10. | Units of IUIT, "First Heartland Jusan Invest" JSC | KZPF00000140 | FHJlpc | investment fund securities, mix |
| 11. | Units of IUIT, SPDR Series Trust | US78468R6633 | US_BIL_ | investment fund securities, mix |
| 12. | Amazon.com, Inc., ordinary shares | US0231351067 | AMZN_KZ | KASE Global, mix |
| 13. | ConocoPhillips, ordinary shares | US20825C1045 | COP_KZ | KASE Global, mix |
| 14. | Moderna, ordinary shares | US60770K1079 | MRNA_KZ | KASE Global, mix |
| 15. | Micron Technology, Inc., ordinary shares | US5951121038 | MU_KZ | KASE Global, mix |
| 16. | Newmont Corp., ordinary shares | US6516391066 | NEM_KZ | KASE Global, mix |
| 17. | Units of IUIT, Centras Securities JSC | KZPFN0002068 | CSECFe | investment fund securities, mix |
| 18. | Mastercard, Inc., ordinary shares | US57636Q1040 | MA_KZ | KASE Global, mix |
| 19. | Tengri Partners Investment Banking (Kazakhstan) JSC, ordinary shares | KZ1C00007665 | TPIB | shares, alternative |
| 20. | Units of IUIT, Centras Securities JSC | KZPFN0002027 | CSECFt | investment fund securities, mix |
| 21. | Units of IUIT, "First HeartlandJusan Invest" JSC | KZPF00000157 | FHJllq | investment fund securities, mix |
| 22. | Units of IUIT, Subsidiary organization of Halyk Bank of Kazakhstan Halyk Finance JSC | KZPFN0009170 | HFINHv | investment fund securities, mix |
| 23. | Units of IUIT, SPDR Gold Trust | US78463V1070 | US_GLD_ | investment fund securities, mix |
| 24. | ETF, Invesco Water Resources ETF | US46137V1420 | US_PHO_ | investment fund securities, mix |
| 25. | Aktobe Metalware Plant JSC, ordinary shares | KZ1C00001288 | AKZM | shares, alternative |
| 26. | JSC "AsiaAgroFood", ordinary shares | KZ1C00008721 | AAFD | shares, main |
| 27. | Abbott Lab., ordinary shares | US0028241000 | ABT_KZ | KASE Global, mix |
| 28. | Aidala Munai JSC, ordinary shares | KZ1C00000918 | ADLA | shares, alternative |
| 29. | American Electric Power Company, Inc., ordinary shares | US0255371017 | AEP_KZ | KASE Global, mix |
| 30. | AMF Group JSC, ordinary shares | KZ1C00000512 | AKFI | shares, main |
| 31. | "Akzhal Gold Resources" JSC, ordinary shares | KZ1C00014141 | AKGR | shares, alternative |
| 32. | Ai Karaauyl JSC, ordinary shares | KZ1C00001007 | AKRL | shares, alternative |
| 33. | AK Altynalmas JSC, ordinary shares | KZ1C00001080 | ALMS | shares, main |
| 34. | Alma Telecommunications Kazakhstan JSC, ordinary shares | KZ1C00001460 | ALTV | shares, main |
| 35. | Altay Resources JSC, ordinary shares | KZ1C00000983 | AMAN | shares, alternative |
| 36. | Insurance company Amanat JSC, ordinary shares | KZ1C00000603 | AMIN | shares, alternative |
| 37. | "Asker Munai Exploration" JSC, ordinary shares | KZ1C00001601 | AMXP | shares, alternative |
| 38. | Ushkuy JSC, ordinary shares | KZ1C00001163 | ANSA | shares, alternative |
| 39. | ForteBank JSC, depository receipts | US34955X5077 | ASBNd | derivative securities, mix |
| 40. | "Life insurance company "Freedom Finance Life" JSC, ordinary shares | KZ1C00001585 | ASLF | shares, alternative |
| 41. | ASTEL JSC, ordinary shares | KZ1C00000678 | ASTL | shares, main |

| No. | Title | ISIN | Ticker | Sector, board |
|-----|--|--------------|---------|---------------------------------|
| 42. | AltynEx Company JSC, ordinary shares | KZ1C00001171 | ATEC | shares, main |
| 43. | Altyntau Kokshetau JSC, ordinary shares | KZ1C00001312 | ATKT | shares, main |
| 44. | Subsidiary company "Aktobe-Temir-VS" JSC, ordinary shares | KZ1C00001155 | ATVS | shares, alternative |
| 45. | Aktobe Oil Equipment Plant JSC, ordinary shares | KZ000A1CTMD1 | AZNO | shares, alternative |
| 46. | Aktobe Oil Equipment Plant JSC, preferred shares | KZ1P00000269 | AZNOp | shares, alternative |
| 47. | Benkala Mining Company JSC, ordinary shares | KZ1C00013663 | BENK | shares, alternative |
| 48. | Biogen, ordinary shares | US09062X1037 | BIIB_KZ | KASE Global, mix |
| 49. | 3A-BestGroup JSC, ordinary shares | KZ1C00001353 | BSGR | shares, alternative |
| 50. | Crystal Management JSC, ordinary shares | KZ1C00001486 | CRMG | shares, alternative |
| 51. | Centras Securities JSC, ordinary shares | KZ1C00009562 | CSEC | shares, alternative |
| 52. | EKOTON+ JSC, ordinary shares | KZ1C00000538 | EKTN | shares, alternative |
| 53. | "Caspiy" Commodity Exchange" JSC, ordinary shares | KZ1C00005560 | EXCS | shares, alternative |
| 54. | "Caspiy" Commodity Exchange" JSC, preferred shares | KZ1P00013585 | EXCSp | shares, alternative |
| 55. | Exploration Production ALMEX JSC, ordinary shares | KZ1C00001478 | EXPA | shares, alternative |
| 56. | Freedom Finance JSC, ordinary shares | KZ1C00001262 | FFIN | shares, alternative |
| 57. | First Heartland Securities JSC, ordinary shares | KZ1C00008077 | FHSE | shares, alternative |
| 58. | Units of IUIT, Subsidiary organization of Halyk Bank of Kazakhstan Halyk Finance JSC | KZPF00000538 | HFINhl | investment fund securities, mix |
| 59. | Units of IUIT, Subsidiary organization of Halyk Bank of Kazakhstan Halyk Finance JSC | KZPF00000546 | HFINhp | investment fund securities, mix |
| 60. | Units of IUIT, Subsidiary organization of Halyk Bank of Kazakhstan Halyk Finance JSC | KZPF00000520 | HFINhs | investment fund securities, mix |
| 61. | IBM corp., ordinary shares | US4592001014 | IBM_KZ | KASE Global, mix |
| 62. | "Fincraft" Investment House" JSC, ordinary shares | KZ1C00001502 | IDFC | shares, alternative |
| 63. | YURTA Finance & Investment House JS, ordinary shares | KZ1C00000256 | IFDR | shares, alternative |
| 64. | Bank Bank RBK JSC, preferred shares | KZ1P00000764 | INBNp | shares, main |
| 65. | Zhairem Mining and Concentrating Complex JSC, ordinary shares | KZ1C00001031 | JGOK | shares, alternative |
| 66. | Zhairem Mining and Concentrating Complex JSC, preferred shares | KZ1P00001044 | JGOKp | shares, alternative |
| 67. | "Joint Resources" JSC, ordinary shares | KZ1C00001510 | JRES | shares, alternative |
| 68. | Kazakhstan Stock Exchange JSC, ordinary shares | KZ1C00001213 | KASE | shares, non listed securities |
| 69. | Atameken-Agro JSC, ordinary shares | KZ1C00000025 | KATR | shares, main |
| 70. | Atameken-Agro JSC, preferred shares | KZ1P00000038 | KATRp | shares, main |
| 71. | Kazakhmys Copper JSC, ordinary shares | KZ1C00001379 | KMCP | shares, main |
| 72. | National company "KazMunayGaz" JSC, ordinary shares | KZ1C00001122 | KMGZ | shares, main |
| 73. | Insurance Company "Kommesk-Omir" JSC, ordinary shares | KZ1C00000322 | KMSO | shares, main |
| 74. | KoZhaN JSC, ordinary shares | KZ1C00001072 | KOZN | shares, main |
| 75. | Caspiy oil JSC, ordinary shares | KZ1C00000694 | KSNF | shares, main |
| 76. | Tethys Petroleum Limited, ordinary shares | KYG876361257 | KY_TPL | shares, alternative |
| 77. | KazAzot JSC, ordinary shares | KZ1C00001395 | KZAZ | shares, main |
| 78. | KazBurGas JSC, ordinary shares | KZ1C00000728 | KZBG | shares, alternative |
| 79. | Karazhyra JSC, ordinary shares | KZ1C00001296 | KZHR | shares, main |
| 80. | "Kazakhstan Housing Company" JSC, ordinary shares | KZ1C00000637 | KZIK | shares, main |
| 81. | "Halyk" Insurance Company" "Subsidiary of Halyk Bank of Kazakhstan" JSC, ordinary shares | KZ000A1CTMQ3 | KZIS | shares, main |
| 82. | Kazakhtelecom JSC, depository receipts | US48666D2045 | KZTKd | derivative securities, mix |
| 83. | Insurance company London-Almaty JSC, ordinary shares | KZ1C00000108 | LNAT | shares, main |
| 84. | KMK Munai JSC, ordinary shares | KZ1C00000215 | LNPT | shares, main |
| 85. | LOGYCOM JSC, ordinary shares | KZ1C00000892 | LOGC | shares, main |
| 86. | JSC "Leasing Group", ordinary shares | KZ1C00001593 | LZGR | shares, alternative |
| 87. | Maten Petroleum JSC, ordinary shares | KZ1C00000868 | MATN | shares, main |
| 88. | Mega Center Management JSC, ordinary shares | KZ1C00001452 | MEGA | shares, main |

| No. | Title | ISIN | Ticker | Sector, board |
|------|---|--------------|------------|---------------------------------|
| 89. | MANGISTAUMUNAIGAZ JSC, ordinary shares | KZ0009093696 | MMGZ | shares, main |
| 90. | "Marganec Zhairama" JSC, ordinary shares | KZ1C00012020 | MNZH | shares, alternative |
| 91. | Mangistau Regional Electricity Network Company JSC, ordinary shares | KZ1C00000413 | MREK | shares, main |
| 92. | Macy's, ordinary shares | US55616P1049 | M_KZ | KASE Global, mix |
| 93. | "North Caspian Petroleum" JSC, ordinary shares | KZ1C00006899 | NCPR | shares, alternative |
| 94. | Nurbank JSC, ordinary shares | KZ000A1CTMU5 | NRBN | shares, main |
| 95. | Nurbank JSC, preferred shares | KZ000A1CTMV3 | NRBNp6 | shares, main |
| 96. | Phystech II JSC, ordinary shares | KZ1C00001148 | PHYS | shares, alternative |
| 97. | JSC "POSITIVE-A", ordinary shares | KZ1C00001577 | PZVA | shares, alternative |
| 98. | QUALCOMM Inc., ordinary shares | US7475251036 | QCOM_KZ | KASE Global, mix |
| 99. | Financial company REAL-INVEST.kz JSC, preferred shares | KZ1P00000087 | REALp | shares, alternative |
| 100. | RG Brands JSC, ordinary shares | KZ1C00000496 | RGBR | shares, main |
| 101. | RG Brands JSC, preferred shares | KZ1P00000509 | RGBRp | shares, main |
| 102. | Units of IUIT, Management company "East-West" LLP | RU000A100S25 | RU_UKFFib | investment fund securities, mix |
| 103. | Units of IUIT, Management company "East-West" LLP | RU000A101NK4 | RU_UKFFipo | investment fund securities, mix |
| 104. | Units of IUIT, Management company "East-West" LLP | RU000A1027E5 | RU_UKFFvdo | investment fund securities, mix |
| 105. | S.A.S. JSC, ordinary shares | KZ1C00000827 | SAS_ | shares, alternative |
| 106. | Fincraft Resources JSC, ordinary shares | KZ1C00000553 | SATC | shares, alternative |
| 107. | Fincraft Resources JSC, preferred shares | KZ1P00000566 | SATCp | shares, alternative |
| 108. | Shubarkol Premium JS, ordinary shares | KZ1C00001445 | SHUP | shares, main |
| 109. | ShalkiyaZinc LTD JSC, ordinary shares | KZ1C00000967 | SHZN | shares, alternative |
| 110. | Life Insurance Company "Standard Life JSC, ordinary shares | KZ1C00001429 | SKSL | shares, alternative |
| 111. | Tin One Minin JSC, ordinary shares | KZ1C00000595 | SRBT | shares, alternative |
| 112. | FortLeasing JSC, ordinary shares | KZ1C00000405 | TMLZ | shares, alternative |
| 113. | "First Heartland Jusan Bank" JSC, ordinary shares | KZ000A0Q5HK5 | TSBN | shares, main |
| 114. | Twitter Inc., ordinary shares | US90184L1026 | TWTR_KZ | KASE Global, mix |
| 115. | Texas Instruments Inc., ordinary shares | US8825081040 | TXN_KZ | KASE Global, mix |
| 116. | Uber Technologies Inc., ordinary shares | US90353T1007 | UBER_KZ | KASE Global, mix |
| 117. | Ust-Kamenogorsk Poultry Plant JSC, ordinary shares | KZ1C00000199 | UKPF | shares, main |
| 118. | JSC "ULMUS BESSHOKY (ULMUS BESSHOKY)", ordinary shares | KZ1C00001627 | ULBS | shares, alternative |
| 119. | Ust-Kamenogorsk Titanium Magnesium Plant JSC, ordinary shares | KZ000A1CTM59 | UTMK | shares, main |
| 120. | Ust-Kamenogorsk Titanium Magnesium Plant JSC, preferred shares | KZ000A1CTM67 | UTMKp | shares, main |
| 121. | "Zhaltyrbulak" JSC, ordinary shares | KZ1C00003821 | ZHLT | shares, alternative |