

**Information on investment management
of pension assets of UAPF JSC held in trust by
Halyk Finance JSC - Subsidiary of Halyk Bank of Kazakhstan**

As of October 1, 2023, pension assets (hereinafter referred to as PA) of UAPF JSC (hereinafter referred to as UAPF) held in trust by Halyk Finance JSC - Subsidiary of Halyk Bank of Kazakhstan (hereinafter referred to as Halyk Finance) amounted to **KZT1,891.68mln.**

The structure of the portfolio of financial instruments formed from pension assets held in trust by Halyk Finance is presented in Table 1.

Table 1. Structure of the investment portfolio of UAPF PAs held in trust by Halyk Finance, by financial instruments

KZT mln

| Description | Current value as of 01.01.2023. | Share as of 01.01.2023. | Current value as of 01.10.2023. | Share as of 01.10.2023. | Growth/decrease from 01.01.2023. |
|---|---------------------------------|-------------------------|---------------------------------|-------------------------|----------------------------------|
| GS MF RK | 0.00 | 0.00% | 489.81 | 25.89% | 0.00% |
| Notes of NBRK | 0.00 | 0.00% | 497.17 | 26.28% | 0.00% |
| Foreign GS | 0.00 | 0.00% | 77.47 | 4.10% | 0.00% |
| IFO | 0.00 | 0.00% | 18.58 | 0.98% | 0.00% |
| RK corporate bonds | 0.00 | 0.00% | 22.42 | 1.19% | 0.00% |
| Bonds of STB RK | 0.00 | 0.00% | 30.69 | 1.62% | 0.00% |
| Bonds of quasi-public organizations of the Republic of Kazakhstan | 0.00 | 0.00% | 400.15 | 21.15% | 0.00% |
| Exchange Traded Funds (ETF) | 0.00 | 0.00% | 79.33 | 4.19% | 0.00% |
| Shares and depositary receipts of foreign issuers | 0.00 | 0.00% | 8.83 | 0.47% | 0.00% |
| Cash in accounts | 1.35 | 16.19% | 1.51 | 0.08% | 11.17% |
| Other assets (accounts receivable, overdue debt, provisions) | 0.00 | 0.00% | 89.46 | 4.73% | 0.00% |
| Reverse Repo (no more than 90 calendar days) | 7.01 | 83.81% | 176.25 | 9.32% | 2412.72% |
| Total PAs managed by IPM | 8.37 | 100.00% | 1,891.68 | 100.00% | 22,503.53% |
| Obligations to pay for completed transactions | 0.00 | 0.00% | 0.00 | 0.00% | 0.00% |
| Cash in pension contributions and benefits accounts | 0.00 | 0.00% | 0.00 | 0.00% | 0.00% |
| Total pension assets | 8.37 | | 1,891.68 | 100.00% | 22,503.53% |

Reverse REPO operations (no more than 90 calendar days)

The main share in the portfolio of pension assets transferred to the trust management of Halyk Finance is occupied by reverse repo transactions, the current value of which for the reporting month amounted to KZT176.25mln. Their share in the portfolio was 9.32%.

The weighted average return on reverse repo transactions as of the reporting date was 16.85%.

Government securities of the Ministry of Finance of the Republic of Kazakhstan

In the reporting period, government securities of the Ministry of Finance of the Republic of Kazakhstan (hereinafter referred to as the GS MF RK) were purchased, the current value of which for the reporting month amounted to KZT489.81 mln. Their share in the portfolio was 25.89%.

The weighted average yield of government securities of the Ministry of Finance of the Republic of Kazakhstan as of the reporting date was 12.58% per annum.

Notes of the National Bank of the Republic of Kazakhstan

During the reporting period, notes of the National Bank of the Republic of Kazakhstan (hereinafter referred to as NBRK) were purchased, the current value of which for the reporting month amounted to KZT497.17 mln. Their share in the portfolio was 26.28%.

The weighted average yield to maturity of NBRK notes on the date of purchase was 16.36% per annum.

Foreign government securities

During the reporting period, US Treasury bonds were purchased in the amount of USD72 thousand at par value.

The current value of government securities of foreign countries at the end of the reporting month amounted to KZT77.47 mln. Their share in the portfolio was 4.10%.

The weighted average yield to maturity of government securities of foreign countries as of the reporting date was 4.56% per annum.

Bonds of international financial organizations

During the reporting period, bonds of international financial organizations (hereinafter referred to as IFOs) were not purchased as part of the portfolio.

The current value of IFO bonds at the end of the reporting month amounted to KZT18.58 mln. Their share in the portfolio was 0.98%.

The weighted average yield to maturity of IFO bonds as of the reporting date was 11.20% per annum.

Corporate bonds of issuers-residents of the Republic of Kazakhstan

During the reporting period, no corporate bonds of resident issuers of the Republic of Kazakhstan were purchased as part of the portfolio.

The current value of corporate bonds of resident issuers of the Republic of Kazakhstan at the end of the reporting month amounted to KZT22.42 mln. Their share in the portfolio was 1.19%.

The weighted average yield to maturity of corporate bonds of resident issuers of the Republic of Kazakhstan as of the reporting date amounted to 11.23% per annum.

Bonds of STB RK

During the reporting period, bonds of second-tier banks of the Republic of Kazakhstan (hereinafter referred to as STB RK) were not purchased as part of the portfolio.

The current value of STB of the Republic of Kazakhstan at the end of the reporting month amounted to KZT30.69 mln. Their share in the portfolio was 1.62%.

The weighted average yield to maturity of bonds of STBs of the Republic of Kazakhstan as of the reporting date was 18.03% per annum.

Bonds of quasi-public organizations of the Republic of Kazakhstan

In the reporting period, bonds of Kazakhstan Sustainability Fund JSC were purchased in the amount of KZT241.33 mln at par value.

The current value of bonds of quasi-public organizations of the Republic of Kazakhstan at the end of the reporting month amounted to KZT400.15 mln. Their share in the portfolio was 21.15%.

The weighted average yield to maturity of bonds of quasi-public organizations of the Republic of Kazakhstan as of the reporting date amounted to 15.90% per annum.

Exchange Traded Funds (ETF)

During the reporting period, shares of Exchange Traded Funds (hereinafter referred to as ETF) were purchased in the amount of KZT35.77 mln.

The current value of the ETF at the end of the reporting month was KZT79.33 mln. Their share in the portfolio was 4.19%.

Shares and depositary receipts of foreign issuers

During the reporting period, shares and depositary receipts of foreign issuers were not purchased as part of the portfolio.

The current value of shares and depositary receipts of foreign issuers at the end of the reporting month amounted to KZT8.83 mln. Their share in the portfolio was 0.47%.

Currency structure

The investment portfolio of financial instruments, broken down by currencies, in which financial instruments are denominated, acquired using pension assets held in trust by Halyk Finance, is presented in Table 2.

Table 2. Structure of the investment portfolio of UAPF PAs held in trust by Halyk Finance, by currency

| <i>KZT mln</i> | | | | | |
|-------------------|---------------------------------|-------------------------|---------------------------------|-------------------------|-----------------------------------|
| Currency | Current value as of 01.01.2023. | Share as of 01.01.2023. | Current value as of 01.10.2023. | Share as of 01.10.2023. | Growth/ decrease from 01.01.2023. |
| National currency | 8.37 | 100.00% | 1,636.54 | 86.51% | 19,454.87% |
| EURO | 0.00 | 0.00% | 8.88 | 0.47% | 0.00% |
| US dollars | 0.00 | 0.00% | 246.26 | 13.02% | 0.00% |
| Total: | 8.37 | 100.00% | 1,891.68 | 100.00% | 22,503.53% |

Investment results

As a result of investment activities, the amount of accrued investment income since the beginning of 2023 amounted to KZT57.31mln. The return on pension assets since the beginning of 2023 has amounted to 12.07%.

The structure of accrued investment income is presented in Table 3.

Table 3. Structure of investment income received from UAPF PAs held in trust by Halyk Finance

| <i>KZT mln</i> | |
|--|--|
| Description | Investment return from the beginning of 2023 |
| Income in the form of interest on securities, including on placed deposits and reverse REPO operations | 45.90 |
| Income (loss) from market revaluation of securities | 10.40 |
| Income (loss) from foreign currency revaluation | 1.57 |
| Gains (losses) from revaluation of other assets | 0.00 |
| Other income (losses) | -0.56 |
| Total: | 57.31 |

Information about the value of a notional pension unit

The dynamics of the value of the notional pension unit of UAPF PA held in trust by Halyk Finance is presented in Table 4.

Table 4. Value of one notional pension unit of UAPF PA held in trust by Halyk Finance

| No. | Date | Value of one notional pension unit |
|-----|------------|------------------------------------|
| 1 | 01.09.2023 | 1,157.7649191 |
| 2 | 02.09.2023 | 1,157.7649191 |
| 3 | 03.09.2023 | 1,157.7649191 |
| 4 | 04.09.2023 | 1,160.8247951 |

| No. | Date | Value of one notional pension unit |
|-----|------------|------------------------------------|
| 5 | 05.09.2023 | 1,160.8247951 |
| 6 | 06.09.2023 | 1,160.8247951 |
| 7 | 07.09.2023 | 1,160.8247951 |
| 8 | 08.09.2023 | 1,160.8247951 |
| 9 | 09.09.2023 | 1,160.8247951 |
| 10 | 10.09.2023 | 1,160.8247951 |
| 11 | 11.09.2023 | 1,163.7446731 |
| 12 | 12.09.2023 | 1,163.7446731 |
| 13 | 13.09.2023 | 1,163.7446731 |
| 14 | 14.09.2023 | 1,163.7446731 |
| 15 | 15.09.2023 | 1,163.7446731 |
| 16 | 16.09.2023 | 1,163.7446731 |
| 17 | 17.09.2023 | 1,163.7446731 |
| 18 | 18.09.2023 | 1,166.7879451 |
| 19 | 19.09.2023 | 1,166.7879451 |
| 20 | 20.09.2023 | 1,166.7879451 |
| 21 | 21.09.2023 | 1,166.7879451 |
| 22 | 22.09.2023 | 1,166.7879451 |
| 23 | 23.09.2023 | 1,166.7879451 |
| 24 | 24.09.2023 | 1,166.7879451 |
| 25 | 25.09.2023 | 1,173.6129537 |
| 26 | 26.09.2023 | 1,173.6129537 |
| 27 | 27.09.2023 | 1,173.6129537 |
| 28 | 28.09.2023 | 1,173.6129537 |
| 29 | 29.09.2023 | 1,173.6129537 |
| 30 | 30.09.2023 | 1,174.5050466 |

Information on compliance with the parameters of the investment declaration

The structural distribution of UAPF PAs held in trust meets the requirements of the Investment Declaration for a portfolio of financial instruments formed from pension assets held in trust by Halyk Finance¹. The shares of currency positions remain within the acceptable level and do not violate the requirements of the Investment Declaration for the portfolio of financial instruments formed from pension assets held in trust by Halyk Finance. Information on compliance with investment limits as of October 01, 2023 is presented in Table 5

Table 5. Investment limits for UAPF PAs held in trust by Halyk Finance

| No. | Name of the financial instrument | Actual value (as a percentage of the value of pension assets held in trust) | Execution (yes/no) |
|-----|--|---|--------------------|
| 1. | Cash in national currency - tenge (KZT) | 4.81% | yes |
| 2. | Reverse REPO | 9.32% | yes |
| 3. | Government securities of the Republic of Kazakhstan (including those issued in accordance with the laws of foreign states) issued by the Ministry of Finance of the Republic of Kazakhstan and the National Bank of the Republic of Kazakhstan, as well as securities issued under the guarantee and (or) surety of the Government of the Republic of Kazakhstan | 52.17% | yes |
| 4. | Debt securities issued by local executive bodies of the Republic of Kazakhstan | 0.00% | yes |
| 5. | Debt securities issued by a legal entity, one hundred percent of which shares are owned by the National Bank of the Republic of Kazakhstan | 16.52% | yes |
| 6. | Debt securities issued by the Development Bank of Kazakhstan, National Welfare Fund Samruk-Kazyna, Baiterek National | 0.68% | yes |

¹ The investment declaration for the portfolio of financial instruments formed from pension assets held in trust by Halyk Finance was approved by the decision of the Board of Directors of Halyk Finance JSC Minutes on the results of absentee voting of the Board of Directors dated November 1, 2022 No. 34/22-3

| No. | Name of the financial instrument | Actual value (as a percentage of the value of pension assets held in trust) | Execution (yes/no) |
|-----|--|---|--------------------|
| | Management Holding, Problem Loan Fund in accordance with the legislation of the Republic of Kazakhstan and other states | | |
| 7. | Deposits in second-tier banks of the Republic of Kazakhstan, subject to one of the following conditions: - banks have a long-term credit rating of at least "BB-" on the international scale of Standard & Poor's or a rating of a similar level by Moody's Investors Service or Fitch, or a rating of at least "kzA-" according to the national scale Standard & Poor's; - banks are resident subsidiary banks whose parent non-resident bank has a long-term credit rating on the international scale of Standard & Poor's not lower than "A-" or a rating of a similar level by Moody's Investors Service or Fitch. | 0.00% | yes |
| 8. | Deposits in non-resident banks with a long-term rating of at least "A-" on the international scale of Standard & Poor's or a rating of a similar level by Moody's Investors Service or Fitch | 0.00% | yes |
| 9. | Debt securities issued by the following international financial institutions with a rating of at least "BB+" on the international scale of Standard & Poor's or a rating of a similar level by Moody's Investors Service or Fitch: - the Asian Development Bank; - the Inter-American Development Bank; - the African Development Bank; - the European Bank for Reconstruction and Development; - the European Investment Bank; - the Council of Europe Development Bank; - (the Islamic Corporation for the Development of the Private Sector; - the Islamic Development Bank; - the Multilateral Investment Guarantee Agency; - the Nordic Investment Bank; - the International Monetary Fund; - the International Development Association; - the International Centre for Settlement of Investment Disputes; - the International Bank for Reconstruction and Development; - the International Finance Corporation; as well as securities issued by an international financial organization, the share of the Republic of Kazakhstan in the authorized capital of which is at least 25%. | 0.98% | yes |
| 10. | Securities with government status, issued by the central governments of foreign states, with a sovereign rating of at least "BBB-" on the international scale of Standard & Poor's or a rating of a similar level by Moody's Investors Service or Fitch | 4.10% | yes |
| 11. | Non-government securities issued by foreign organizations: | 0.00% | yes |
| | 1. shares of foreign issuers with a rating of at least "BB +" on the international scale of Standard & Poor's or a rating of a similar level by Moody's Investors Service or Fitch; 2. shares of foreign issuers, which are included in the main stock indices, and depository receipts, the underlying asset of which is these shares; | 0.47% | yes |
| | 3. debt securities with a rating of at least "BB" on the international scale of Standard & Poor's or a rating of a similar level by Moody's Investors Service or Fitch | 0.00% | yes |
| 12. | Non-government securities issued by organizations of the Republic of Kazakhstan in accordance with the legislation of the Republic of Kazakhstan and other states: | 0.00% | yes |
| | 1. shares of issuers of the quasi-public sector of the Republic of Kazakhstan, placed (placed) as part of a public offer (sale) among a wide range of investors on the stock exchange, and (or) depository receipts, the underlying asset of which is these shares; | 0.00% | yes |

| No. | Name of the financial instrument | Actual value (as a percentage of the value of pension assets held in trust) | Execution (yes/no) |
|-----|--|---|--------------------|
| | <p>2. shares of legal entities included in the official list of the stock exchange that meet the requirements of the "premium" category of the "shares" sector of the "Main" site of the official list of the stock exchange and depositary receipts, the underlying assets of which are these shares;</p> <p>3. shares of legal entities included in the main stock indices;</p> | | |
| | <p>4. debt securities issued by organizations of the Republic of Kazakhstan in accordance with the legislation of the Republic of Kazakhstan and other states that have a rating of at least "B +" on the international scale of the Standard & Poor's agency or a rating of a similar level by Moody's Investors Service or Fitch, or a rating not lower than below "kzBBB" on the national Standard & Poor's scale;</p> <p>5. securities issued as part of the restructuring of the issuer's obligations for the purpose of exchange for previously issued securities or other obligations of this issuer.</p> | 6.76% | yes |
| 13. | Exchange Traded Funds , Exchange Traded Commodities, Exchange Traded Notes Units rated at least 3 stars by Morningstar , except for Exchange Traded Funds Units whose asset structure is similar to that of a major stock index or whose unit pricing is pegged to major stock indices | 4.19% | yes |
| 14. | Units of interval mutual investment funds, the management company of which is a legal entity established in accordance with the legislation of the Republic of Kazakhstan, included in the official list of the stock exchange, corresponding to the requirements of the sector "securities of investment funds" of the "Mixed" site of the official list of the stock exchange | 0.00% | yes |
| 15. | Units of Exchange Traded Funds, whose asset structure repeats the structure of one of the main stock indexes, or the pricing of units of which is linked to the main stock indexes | 0.00% | yes |
| 16. | Foreign currency of countries with a sovereign rating of at least "BBB" on the international scale of Standard & Poor's or a rating of a similar level by Moody's Investors Service or Fitch | 4.73% | yes |
| 17. | Refined precious metals that meet international quality standards adopted by the London bullion market association and designated in the documents of this association as the London good delivery standard, and metal deposits, including those in non-resident banks of the Republic of Kazakhstan, with a rating of at least "AA" from Standard & Poor's or an equivalent rating from Moody's Investors Service or Fitch, for a period not exceeding twelve months | 0.00% | yes |
| 18. | <p>The following derivative financial instruments entered into for hedging purposes, the underlying asset of which are financial instruments permitted to be acquired out of pension assets in accordance with this Appendix:</p> <p>options - a contract that gives the buyer the right, but not the obligation, to buy or sell a specified asset at a specified price or before a specified date;</p> <p>futures - a contract associated with the mutual transfer of rights and obligations in relation to a sale and purchase transaction that will be made in the future;</p> <p>forwards - an agreement under which one party undertakes to transfer the subject of the contract within a certain period of time, and the other party undertakes to accept it at a specified cost, at a specified time and a specified place;</p> <p>swaps - an agreement between two counterparties on the exchange of payments in the future in accordance with the conditions specified in the contract;</p> <p>derivative financial instruments, which are a combination of the above derivative financial instruments.</p> | 0.00% | yes |

Information on purchases, sales and redemptions of financial instruments held in a portfolio of financial instruments formed from pension assets held in trust by Halyk Finance

Table 6. Information on the acquisition of financial instruments in the reporting month

| Instrument | Currency | Issuer | Nominal value in tenge |
|---|----------|---|-------------------------|
| Notes of NBRK | KZT | National Bank of the Republic of Kazakhstan | 400,334,805.00 |
| GS of MFRK | KZT | Ministry of Finance of the Republic of Kazakhstan | 221,002,711.11 |
| Bonds of quasi-public organizations of RK | KZT | Kazakhstan Sustainability Fund JSC | 192,376,200.00 |
| GS of MFRK | KZT | Ministry of Finance of the Republic of Kazakhstan | 183,821,077.78 |
| Notes of NBRK | KZT | National Bank of the Republic of Kazakhstan | 95,388,416.50 |
| Bonds of quasi-public organizations of RK | KZT | Kazakhstan Sustainability Fund JSC | 39,999,991.00 |
| Foreign Government securities | USD | US Treasury | 33,100,124.19 |
| Exchange Traded Funds (ETF) | USD | iShares 5-10 Year Investment Grade Corporate Bond ETF | 17,890,056.58 |
| Exchange Traded Funds (ETF) | USD | iShares 7-10 Year Treasury Bond ETF | 17,883,229.98 |
| Total | | | 1,201,796,612.13 |

Table 7. Information on the sale of financial instruments in the reporting month

| Instrument | Currency | Issuer | Transaction amount in tenge |
|---|----------|--------|-----------------------------|
| There were no sales of financial instruments in the reporting month | | | |
| Total | | | |

Table 8. Information on principal repayments on securities in the reporting month

| Instrument | Currency | Issuer | Transaction amount in tenge |
|---------------|----------|---|-----------------------------|
| Notes of NBRK | KZT | National Bank of the Republic of Kazakhstan | 59,000,000.00 |
| Notes of NBRK | KZT | National Bank of the Republic of Kazakhstan | 22,500,000.00 |
| Total | | | 81,500,000.00 |

Table 9. Information on placements in deposits of foreign banks in the reporting month

| Type of Instrument | Currency | Bank | Amount of transaction, KZT |
|---|----------|------|----------------------------|
| In the reporting month, there were no placements in deposits of foreign banks | | | |
| Total | | | |

Table 10. Information on principal repayments on deposits in the reporting month

| Type of Instrument | Currency | Bank | Amount due in tenge |
|---|----------|------|---------------------|
| There were no repayments on deposits in the reporting month | | | |
| Total | | | |