# Information of the Pension Assets Investment Management of the Unified Accumulative Pension Fund Joint Stock Company under the trust management of Subsidiary of Halyk Bank of Kazakhstan JSC «Halyk Finance»

As of November 01, 2023 pension assets (hereinafter referred to as PA) of the UAPF held in trust by Subsidiary of Halyk Bank of Kazakhstan JSC «Halyk Finance» (hereinafter referred to as Halyk Finance) amounted to KZT 2 727.14 million.

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

Table 1. The structure of the investment portfolio of UAPF PA held in trust by Halyk Finance, the breakdown by financial instruments

\*\*KZT million\*\*

Financial instrument	Current value as of 01.01.2023	Share as of 01.01.2023	Current value as of 01.11.2023	Share as of 01.11.2023	Increase / decrease since 01.01.2023
Government securities of the Ministry of Finance of the RK	0.00	0.00%	493.10	18.08%	0.00%
Notes of the National Bank of the Republic of Kazakhstan	0.00	0.00%	636.50	23.34%	0.00%
Government securities of foreign countries	0.00	0.00%	173.84	6.37%	0.00%
IFO	0.00	0.00%	18.78	0.69%	0.00%
Corporate bonds of the RK issuers	0.00	0.00%	22.75	0.83%	0.00%
Bonds of second-tier banks of the Republic of Kazakhstan	0.00	0.00%	122.59	4.50%	0.00%
Bonds of quasi-state organizations of the Republic of Kazakhstan	0.00	0.00%	495.51	18.17%	0.00%
Exchange Traded Funds (ETF) Units	0.00	0.00%	169.56	6.22%	0.00%
Shares and depositary receipts of foreign issuers	0.00	0.00%	48.00	1.76%	0.00%
Cash in accounts	1.35	16.19%	3.24	0.12%	139.26%
Other assets (accounts receivable, overdue debt, provisions)	0.00	0.00%	41.99	1.54%	0.00%
Reverse Repo (no more than 90 calendar days)	7.01	83.81%	501.28	18.38%	7046.46%
Total PAs managed by Halyk Finance	8.37	100.00%	2 727.14	100.00%	32486.37%
Liabilities payable under completed transactions	0.00	0.00%	0.00	0.00%	0.00%
Money in pension contributions and payments accounts	0.00	0.00%	0.00	0.00%	0.00%
Total PA	8.37		2 727.14	100.00%	32486.37%

#### Reverse REPO operations (no more than 90 calendar days)

The current value of which for the reporting month amounted to KZT 501.28 million. Their share in the portfolio was 18.38%.

The weighted average yield of reverse REPO transactions as of the reporting date was 16.70%.

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

In the reporting period, government securities (hereinafter referred to as GS) of the Ministry of Finance of the Republic of Kazakhstan (hereinafter referred to as the MF of the RK) were not included in the portfolio.

The current value of GS of the MF of the RK at the end of the reporting month amounted to KZT 493.10 million, the share of which in the portfolio was 18.08%.

The weighted average yield of GS of the MF of the RK as of the reporting date was 12.64% 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 KZT 636.50 million. Their share in the portfolio was 23.34%.

The weighted average yield to maturity of the NBRK notes as of the date of purchase was 15.93% per annum.

## **Government securities of foreign countries**

During the reporting period, US Treasury bonds were purchased in the amount of \$219 thousand at nominal value.

The current value of government securities of foreign countries at the end of the reporting month amounted to KZT 173.84 million. Their share in the portfolio was 6.37%.

The weighted average yield to maturity of government securities of foreign countries as of the reporting date was 4.86% per annum.

### **Bonds of international financial organizations**

For the reporting period, no bonds of international financial organizations (hereinafter referred to as IFOs) were included in the portfolio.

The current value of IFO bonds at the end of the reporting month amounted to KZT 18.78 million. Their share in the portfolio was 0.69%.

The yield to maturity of IFO bonds as of the reporting date was 11.09% 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 KZT 22.75 million. Their share in the portfolio was 0.83%

The weighted average yield to maturity of corporate bonds of resident issuers of the Republic of Kazakhstan as of the reporting date amounted to 10.07% per annum.

#### Bonds of second-tier banks of the Republic of Kazakhstan

During the reporting period, bonds of Home Credit Bank JSC were purchased in the amount of KZT 90.00 million at nominal.

The current value of bonds of second-tier banks of the Republic of Kazakhstan (hereinafter - STB RK) at the end of the reporting month amounted to KZT 122.59 million. Their share in the portfolio was 4.49%.

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

#### Bonds of quasi-state organizations of the Republic of Kazakhstan

In the reporting period, bonds of Development Bank of Kazakhstan JSC were purchased in the amount of KZT 100.00 million at par value.

The current value of bonds of quasi-state organizations of the RK at the end of the reporting month amounted to KZT 495.51 million. Their share in the portfolio was 18.17%.

The weighted average yield to maturity of bonds of quasi-state organizations of the Republic of Kazakhstan as of the reporting date amounted to 16.41% per annum.

### **Exchange Traded Funds (ETF) Units**

During the reporting period, shares of Exchange Traded Funds (hereinafter referred to as ETF) were purchased in the amount of KZT 95.31 million.

The current value of the ETF at the end of the reporting month amounted to KZT 169.56 million. Their share in the portfolio was 6.22%.

#### Shares and depositary receipts of foreign issuers

During the reporting period, shares of ASML Holding N.V. were acquired. for a total amount of 81.330 euros.

The current value of shares and depositary receipts of foreign issuers at the end of the reporting month amounted to KZT 48.00 million. Their share in the portfolio was 1.76%.

#### **Currency structure**

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

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

KZT million

Currency	Current value as of 01.01.2023	Share as of 01.01.2023	Current value as of 01.11.2023	Share as of 01.11.2023	Increase / decrease since 01.01.2023
National currency	8.37	100.00%	2 293.75	84.11%	27307.91%
Euro	0.00	0.00%	48.00	1.76%	0.00%
US dollars	0.00	0.00%	385.39	14.13%	0.00%
Total:	8.37	100.00%	2 727.14	100.00%	32486.37%

#### Results of investment activity

As a result of investment activities, the amount of accrued investment income since the beginning of 2023 amounted to KZT 70.66 million. The return on pension assets since the beginning of 2023 has been 12.74%.

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

Table 3. Structure of investment income received from UAPF PA in trust management of Halyk Finance

KZT million

Income	Investment income from the beginning of 2023
Interest on securities, including on placed deposits and reverse REPO transactions	73.80
Income (losses) from market revaluation of securities	-2.97
Income (losses) from foreign currency revaluation	-0.29
Income (losses) from revaluation of other assets	0.00
Other income (losses)	-0.12
Total:	70.66

#### Information about the value of the notional pension unit

Dynamics of the value of the notional pension unit of PA UAPF under the trust management of Halyk Finance is presented in Table 4.

Table 4. Value of a Notional Pension Unit of UAPF PA under the trust management of Halyk Finance

No	Date	Value of a Notional Pension Unit					
1	01.10.2023	1 174.5050466					

2	02.10.2023	1 176.6559184
3	03.10.2023	1 176.6559184
4	04.10.2023	1 176.6559184
5	05.10.2023	1 176.6559184
6	06.10.2023	1 176.6559184
7	07.10.2023	1 176.6559184
8	08.10.2023	1 176.6559184
9	09.10.2023	1 178.1396914
10	10.10.2023	1 178.1396914
11	11.10.2023	1 178.1396914
12	12.10.2023	1 178.1396914
13	13.10.2023	1 178.1396914
14	14.10.2023	1 178.1396914
15	15.10.2023	1 178.1396914
16	16.10.2023	1 182.1818327
17	17.10.2023	1 182.1818327
18	18.10.2023	1 182.1818327
19	19.10.2023	1 182.1818327
20	20.10.2023	1 182.1818327
21	21.10.2023	1 182.1818327
22	22.10.2023	1 182.1818327
23	23.10.2023	1 180.1093851
24	24.10.2023	1 180.1093851
25	25.10.2023	1 180.1093851
26	26.10.2023	1 180.1093851
27	27.10.2023	1 180.1093851
28	28.10.2023	1 180.1093851
29	29.10.2023	1 180.1093851
30	30.10.2023	1 181.7945521
31	31.10.2023	1 181.5406925

# Information on compliance with the parameters of the investment declaration

The structural distribution of UAPF PAs held in trust management complies with the requirements of the Investment Declaration for a portfolio of financial instruments formed from pension assets held in trust management by Halyk Finance<sup>1</sup>. The shares of currency positions remain within the acceptable level and do not violate the requirements of the Investment Declaration for a portfolio of financial instruments formed from pension assets held in trust by Halyk Finance. Information on compliance with investment limits as of November 1, 2023 is presented in Table 5 below.

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

No.	Type of the Financial Instrument	Actual Value (as a percentage of total PA)	Compliance (yes/no)
1.	Cash in national currency - tenge (KZT)	0.12%	Yes
2.	Reverse REPO	18.38%	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	41.42%	Yes

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

No.	Type of the Financial Instrument	Actual Value (as a percentage of total PA)	Compliance (yes/no)
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 whose shares are owned by the National Bank of the Republic of Kazakhstan	11.59%	Yes
6.	Debt securities issued by the Development Bank of Kazakhstan, National Welfare Fund Samruk-Kazyna, Baiterek National Management Holding, Problem Loan Fund in accordance with the legislation of the Republic of Kazakhstan and other states	3.80%	Yes
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-" on the national scale of 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 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 Center for Settlement of Investment Disputes; - 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%.	0.69%	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	6.37%	Yes
	Non-government securities issued by foreign organizations:	0.00%	Yes
11.	<ol> <li>shares of foreign issuers with a rating of at least "BB+" on the international scale of Standard &amp; Poor's or a rating of a similar level by Moody's Investors Service or Fitch;</li> <li>shares of foreign issuers, which are included in the main stock indices, and depository receipts, the underlying asset of which is these shares;</li> </ol>	1.76%	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

No.	Type of the Financial Instrument	Actual Value (as a percentage of total PA)	Compliance (yes/no)
	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
12.	1. shares of issuers of the quasi-public sector of the Republic of Kazakhstan, 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;  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;  3. shares of legal entities included in the main stock indices;	0.00%	Yes
	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 scale Standard & Poor's; 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.	8.11%	Yes
13.	Units of Exchange Traded Funds, Exchange Traded Commodities, Exchange Traded Notes rated at least 3 Star 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	6.22%	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, the structure of assets of which repeats the structure of one of the main stock indices, or the pricing of units of which is linked to the main stock indices	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	1.54%	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 in non-resident banks of the Republic of Kazakhstan, with a rating of at least "AA" 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.	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:  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;  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;  forwards - an agreement under which one party undertakes to transfer the subject of the contract within a certain period of time, and the other	0.00%	Yes

No.	Type of the Financial Instrument	Actual Value (as a percentage of total PA)	Compliance (yes/no)
	party undertakes to accept it at a specified cost, at a specified time and		
	a specified place; <b>swaps</b> - an agreement between two counterparties on the exchange of		
	payments in the future in accordance with the conditions specified in		
	the contract;		
	derivative financial instruments, which are a combination of the above		
	derivative financial instruments.		

# Information on purchases, sales and redemptions 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

<b>Type of the Financial Instrument</b>	Currency	Issuer of the security	Transaction amount in tenge
NBRK notes	KZT	National Bank of the Republic of Kazakhstan	494 414 500.00
NBRK notes	KZT	National Bank of the Republic of Kazakhstan	138 403 860.00
Government securities of foreign countries	USD	US Treasury	99 994 623.72
Bonds of quasi-state organizations of the Republic of Kazakhstan	KZT	JSC "Development Bank of Kazakhstan"	91 349 583.33
Bonds of second-tier banks of the Republic of Kazakhstan	KZT	JSC «Home Credit Bank	90 936 480.00
Exchange Traded Funds (ETF) Units	USD	iShares MSCI World ETF	42 941 841.64
Shares and depositary receipts of foreign issuers	EUR	ASML Holding N.V.	40 795 178.13
Exchange Traded Funds (ETF) Units	USD	iShares 7-10 Year Treasury Bond ETF	26 213 712.48
Exchange Traded Funds (ETF) Units	USD	iShares 5-10 Year Investment Grade Corporate Bond ETF	26 151 817.56
Total			1 051 201 596.86

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

<b>Type of the Financial Instrument</b>	Currency	Issuer of the security	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

Type of the Financial Instrument	Currency	Issuer of the security	Transaction amount in tenge
NBRK notes	KZT	National Bank of the Republic of Kazakhstan	405 000 000.00
NBRK notes	KZT	National Bank of the Republic of Kazakhstan	96 500 000.00
Total			501 500 000.00

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

Type of the Financial Instrument	Currency	Issuer of the security	Transaction amount in tenge	
No deposits were made in foreign banks in the reporting month				
Total				

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

Type of the Financial Instrument	Currency	Issuer of the security	Transaction amount in tenge	
In the reporting month, there were no repayments of the principal debt on deposits				
Total				