# Information on investment management of pension assets of UAPF JSC, which are in trust management of the Halyk Finance Subsidiary of Halyk Bank of Kazakhstan JSC

As of November 01, 2024 pension assets (hereinafter referred to as PA) of the UAPF held in trust by the Halyk Finance Subsidiary of Halyk Bank of Kazakhstan JSC (hereinafter referred to a) amounted to **KZT39,565.36 mln**.

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, in the context of financial instruments

					KZT mln
Description	Current value as of 01.01.2024.	Share as of 01.01.2024.	Current value as of 01.11.2024.	Share as of 01.11.2024.	Increase / decrease since 01.01.2024
GS MF RK	501.69	3.65%	10,180.95	25.73%	1,929.33%
Notes of NBRK	428.77	3.12%	0.00	0.00%	-100.00%
Foreign GS	835.91	6.08%	2,742.98	6.93%	228.14%
IFO	19.05	0.14%	388.89	0.98%	1,941.80%
Corporate bonds of issuers of the Republic of Kazakhstan	22.93	0.17%	4,274.71	10.80%	18,544.83%
Bonds of STB RK	794.08	5.77%	3,953.54	9.99%	397.88%
Bonds of quasi-public organizations of RK	536.44	3.90%	4,377.42	11.06%	716.02%
Corporate bonds of foreign issuers	144.59	1.05%	3,362.64	8.50%	2,225.64%
Shares and depositary receipts of issuers of the Republic of Kazakhstan	99.76	0.73%	668.02	1.69%	569.63%
Exchange Traded Funds (ETF)	1,132.78	8.23%	4,821.89,	12.19%	325.67%
Shares and depository receipts issued by organizations of the Republic of Kazakhstan	49.96	0.36%	2,141.56	5.41%	4,186.86%
Cash in accounts	11.15	0.08%	529.24	1.34%	4,648.47%
Other assets (accounts receivable, overdue debt, provisions)	4.69	0.03%	278.67	0.70%	5,842.99%
Reverse Repo (no more than 90 calendar days)	9,177.31	66.70%	1,844.84	4.66%	-79.90%
Total PA managed by Halyk Finance	13,759.08	100.00%	39,565.36	100.00%	187.56%
Liabilities payable under completed transactions	0.00	0.00%	0.00	0.00%	
Cash in pension contributions and benefits accounts	0.00	0.00%	0.00	0.00%	
Total pension assets	13,759.08	100.00%	39,565.36	100.00%	187.56%

The weighted average yield to maturity of debt financial instruments denominated in tenge, excluding discount bonds, is 12.58% per annum. The weighted average yield of debt financial instruments denominated in US dollars is 5.07% per annum.

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

The current value of reverse repo transactions for the reporting month amounted to KZT 1,844.84 mln. Their share in the portfolio was 4.66%.

The weighted average return on reverse repo transactions as of the reporting date was 13.90% per annum.

#### 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 were not acquired.

The current value of government securities of the Ministry of Finance of the Republic of Kazakhstan for the reporting month amounted to KZT 10,180.95 mln. Their share in the portfolio was 25.73%.

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

## Notes of the National Bank of the Republic of Kazakhstan

In the reporting period, notes of the National Bank of the Republic of Kazakhstan were not acquired for the portfolio. There are no NBRK notes in the portfolio as of the reporting date.

#### **Government securities of foreign states**

In the reporting period, government securities of the US Treasury were acquired for the portfolio in the amount of KZT 487.48 mln.

The current value of government securities of foreign countries at the end of the reporting month amounted to KZT 2,742.98 mln. Their share in the portfolio was 6.93%.

The weighted average yield to maturity of coupon government securities of foreign countries as of the reporting date was 4.10% per annum in US dollars.

The weighted average yield to maturity of discount government securities of foreign countries as of the reporting date was 5.74% per annum in US dollars.

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

In the reporting period, bonds of international financial organizations were not acquired for the portfolio.

The current value of bonds of international financial organizations (hereinafter referred to as IFO) at the end of the reporting month amounted to 388.89 million tenge. Their share in the portfolio was 0.98%.

The weighted average yield to maturity of discount bonds of international financial organizations as of the reporting date amounted to 25.92% per annum in tenge.

The average weighted yield to maturity of coupon bonds of international financial organizations on the reporting date was 12.83% per annum in tenge.

# Corporate bonds of issuers-residents of the Republic of Kazakhstan

During the reporting period, the portfolio included bonds of resident issuers of the Republic of Kazakhstan for a total amount of KZT 1,015.87 mln.

The current value of corporate bonds of resident issuers of the Republic of Kazakhstan at the end of the reporting month amounted to KZT 4,274.71 mln. Their share in the portfolio was 10.80%.

The weighted average yield to maturity of corporate bonds of resident issuers of the Republic of Kazakhstan as of the reporting date amounted to 11.69% per annum in tenge.

The weighted average yield to maturity of corporate bonds of resident issuers of the Republic of Kazakhstan as of the reporting date amounted to 7.50% per annum in USD.

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

In 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 bonds of STBs of the Republic of Kazakhstan at the end of the reporting month amounted to KZT 3,953.54 mln. Their share in the portfolio was 9.99%.

The average weighted yield to maturity of bonds of STB RK on the reporting date was 15.14% per annum.

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

During the reporting period, bonds of quasi-public organizations of the Republic of Kazakhstan were not purchased.

The current value of bonds of quasi-public organizations of the Republic of Kazakhstan at the end of the reporting month amounted to KZT 4,377.42 mln. Their share in the portfolio was 11.06%.

The average weighted yield to maturity of bonds of quasi-public organizations of the Republic of Kazakhstan at the reporting date was 11.24% per annum.

## Corporate bonds of foreign issuers

Corporate bonds of foreign issuers were not purchased in the reporting period.

The current value of corporate bonds of foreign issuers at the end of the reporting month was KZT3,362.64 mln. Their share in the portfolio was 8.50%.

The average weighted yield to maturity of corporate bonds of foreign issuers at the reporting date was 12.24% per annum in tenge and 5.53% per annum in US dollars.

# Shares and depositary receipts of issuers of the Republic of Kazakhstan

In the reporting period, ordinary shares of KazMunayGaz JSC were acquired for the portfolio in the amount of KZT11.99 mln.

The current value of shares and depositary receipts of issuers of the Republic of Kazakhstan at the end of the reporting month was KZT668.02 mln. Their share in the portfolio was 1.69%.

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

B During the reporting period, shares of SPDR Portfolio S&P 500 Growth ETF (SPYG), iShares Core S&P Mid-Cap ETF (IJH), Vanguard Energy (VDE) were acquired in amount of KZT 1,016,19 mln.

During the reporting period, shares of the SPDR Portfolio S&P 500 Value ETF (SPYV), Global X Uranium ETF (URA), iShares U.S. were sold from the portfolio. Utilities ETF (IDU), Vanguard Consumer Staples ETF (VDC), VanEck Gold Miners ETF (GDX) for a total amount of KZT 1,301.30 mln.

The current value of the ETF at the end of the reporting month was 4821.89 KZT mln. Their share in the portfolio was 12.19%.

## Shares and depositary receipts of foreign issuers

During the reporting period, shares and depositary receipts of Lam Research Corporation and Merck & Co., Inc. were acquired into the portfolio. for a total amount of KZT 1,455.36 mln

The current value of shares and depositary receipts of foreign issuers at the end of the reporting month amounted to KZT 2,141.56 mln. Their share in the portfolio was 5.41%.

# **Currency structure**

The investment portfolio of financial instruments by currencies in which financial instruments acquired using pension assets held in trust by Halyk Finance are 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 mln

Currency	Current value as of 01.01.2024.	Share as of 01.01.2024.	Current value as of 01.11.2024.	Share as of 01.11.2024.	Growth/ decrease from 01.01.2024
National currency	11,580.33	84.16%	25,755.92	65.10%	122.41%
Euro	57.68	0.42%	0.00	0.00%	-100.00%
US dollar	2,121.07	15.42%	13,809.43	34.90%	551.06%
Total:	13,759.08	100.00%	39,565.36	100.00%	187.56%

## **Investment results**

As a result of investment activities, the amount of accrued investment income since the beginning of 2024 amounted to KZT 3,946.37 mln. The return on pension assets since the beginning of 2024 has amounted to 12.28%.

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

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

KZT mln

Description	Investment income from the beginning of 2024
Income in the form of interest on securities, including on placed deposits and reverse repo transactions	2,735.14
Income (loss) from market revaluation of securities	761.08
Income (loss) from revaluation of foreign currency	483.22
Income (loss) from revaluation of other assets	0.00
Other income (loss)	-33.07
Total:	3,946.37

## Information on the Value of a Notional Pension Unit

The dynamics of the value of the notional pension unit of pension assets of the Unified Accumulative Pension Fund JSC (hereinafter referred to as UAPF PA) held in trust by Halyk Finance is presented in Table 4.

Table 4. Value of a Notional Pension Unit of UAPF PA held in trust by Halyk Finance

No.	Date	Value of a Notional Pension Unit
1	01.10.2024	1,369.8522940
2	02.10.2024	1,369.8522940
3	03.10.2024	1,369.8522940
4	04.10.2024	1,369.8522940
5	05.10.2024	1,369.8522940
6	06.10.2024	1,369.8522940
7	07.10.2024	1,375.4080879
8	08.10.2024	1,375.4080879
9	09.10.2024	1,375.4080879
10	10.10.2024	1,375.4080879
11	11.10.2024	1,375.4080879
12	12.10.2024	1,375.4080879
13	13.10.2024	1,375.4080879
14	14.10.2024	1,376.7619715
15	15.10.2024	1,376.7619715
16	16.10.2024	1,376.7619715
17	17.10.2024	1,376.7619715
18	18.10.2024	1,376.7619715
19	19.10.2024	1,376.7619715
20	20.10.2024	1,376.7619715
21	21.10.2024	1,371.7160374
22	22.10.2024	1,371.7160374
23	23.10.2024	1,371.7160374
24	24.10.2024	1,371.7160374
25	25.10.2024	1,371.7160374
26	26.10.2024	1,371.7160374
27	27.10.2024	1,371.7160374
28	28.10.2024	1,378.0059893
29	29.10.2024	1,378.0059893
30	30.10.2024	1,378.0059893
31	31.10.2024	1,379.1125588

# 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 Finance. The shares of currency positions remain within the permissible level and do not violate the requirements of the Investment Declaration for the financial instruments portfolio formed from pension assets under trust management of Halyk Finance. Information on compliance with investment limits as of November 1, 2024 is presented in Table 5 below.

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

	Table 5. Investment limits for UAPF PAS neig in trust by			
No.	Type of the Financial Instrument	Actual value (as a percentage of the value of pension assets held in trust)	Execution (yes / no)	
1.	Cash, including bank balances	0.58%	yes	
2.	Reverse REPO	4.66%	yes	
3.	Government securities of the Republic of Kazakhstan (including those issued in accordance with the legislation 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 of the Government of the Republic of Kazakhstan	25.73%	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 whose shares are owned by the NB RK	4.40%	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	4.28%	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 subsidiary resident banks, the parent non-resident bank of which has a long-term credit rating on the international scale of Standard & Poor's agency 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 organizations that have 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 Center for Settlement of Investment Disputes;  - The International Bank for Reconstruction and Development;  - The International Finance Corporation;	0.98%	yes	

No.	Type of the Financial Instrument	Actual value (as a percentage of the value of pension assets held in trust)	Execution (yes / no)
	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%		
10.	Securities with government status, issued by the central governments of foreign countries with a sovereign 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	6.93%	yes
	Non-government securities issued by foreign organizations:		yes
11.	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 included in the main stock indices, and depositary receipts, the underlying asset of which is these shares;	5.41%	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	8.50%	yes
	Non-government securities issued by organizations of the Republic of Kazakhstan in accordance with the legislation of the Republic of	0.00%	yes
12.	Kazakhstan and other states:  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;  2. shares of legal entities included in the official list of the stock exchange, meeting the requirements of the "premium" category of the "shares" sector of the "Main" platform of the official list of the stock exchange and depository receipts, the underlying assets of which are these shares;  3. shares of legal entities included in the main stock indices;	1.69%	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 Standard&Poor's or a rating of a similar level by Moody's Investors Service or Fitch, or a rating not below "kzBBB" on the Standard & Poor's national scale; 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.	23.19%	yes
13.	Non-government debt securities issued by entities classified as small or medium-sized enterprises in accordance with the Entrepreneurial Code of the Republic of Kazakhstan, included in the "debt securities" sector of the "Main" or "Alternative" platform of the official list of the stock exchange, and having a guarantee from the joint-stock company "DAMU Entrepreneurship Development Fund" and (or) the joint-stock company "Bank" Development of Kazakhstan", the amount of which covers at least 50 (fifty) percent of the nominal value of these non-government debt securities	0.00%	yes
14.	Shares of Exchange Traded Funds, Exchange Traded Commodities,		yes
	Exchange Traded Notes:  1) Shares of Exchange Traded Fund, the asset structure of which follows the structure of one of the main stock indices, or the pricing of		yes
	shares of which is tied to the main stock indices; 2) Shares of Exchange Traded Fund, Exchange Traded Commodities, Exchange Traded Notes, having a rating of at least "3 stars" by the rating agency Morningstar, with the exception of Exchange Units Traded Funds, the asset structure of which follows the structure of one of the major stock indices, or the pricing of shares of which is tied to the main stock indices	12.19%	
15.	Units of interval mutual investment funds, the management company of which is a legal entity created in accordance with the legislation of the Republic of Kazakhstan, included in the official list of the stock	0.00%	yes

No.	Type of the Financial Instrument	Actual value (as a percentage of the value of pension assets held in trust)	Execution (yes / no)
	exchange, meeting the requirements of the "investment fund securities" sector of the "Mixed" platform of the official list of the stock exchange		
16.	Foreign currency of countries that have 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	1.46%	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 non-resident banks of the Republic of Kazakhstan that have a rating of at least "AA" from Standard & Poor's or a rating of a similar level from Moody's Investors Service or Fitch, for a period of no more than 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 for acquisition at the expense 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 certain price or before a certain date;  futures - a contract related to the mutual transfer of rights and obligations in relation to a purchase and sale transaction that will be completed in the future;  forwards - an agreement under which one party undertakes to transfer the subject of the contract within a certain time frame, and the other party to accept it at a specified cost, at a specified time and place;  swaps - an agreement between two counterparties to exchange future payments in accordance with the conditions specified in the contract; derivative financial instruments, which are a combination of the above derivative financial instruments.	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

Type of Instrument	Currency	Issuer	Transaction value, in tenge
Foreign shares and depositary receipts	USD	Lam Research Corporation	969,708,477.19
Corporate bonds of RK issuers	KZT	BI Development LTD PC	796,736,000.00
Exchange Traded Funds (ETF)	USD	SPDR Portfolio S&P 500 Growth ETF (SPYG)	540,193,076.61
Foreign GS	USD	US Treasury	487,484,094.14
Foreign shares and depositary receipts	USD	Merck & Co., Inc.	485,650,561.70
Exchange Traded Funds (ETF)	USD	iShares Core S&P Mid-Cap ETF (IJH)	388,251,257.30
	USD	BI Development LTD PC	219,131,088.00
Exchange Traded Funds (ETF)	USD	Vanguard Energy (VDE)	87,742,487.25
Shares and depositary receipts of issuers of the Republic of Kazakhstan	KZT	KazMunayGaz JSC	11,990,655.00
Total			3,986,887,697.19

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

Tuble 7. Information on the bare of infanctar most aments in the reporting month					
Type of Instrument	Currency	Issuer	Transaction value, in tenge		
Exchange Traded Funds (ETF)	USD	SPDR® Portfolio S&P 500® Value ETF (SPYV)	542,565,180.00		

Foreign GS	USD	US Treasury	489,689,244.16
Exchange Traded Funds (ETF)	USD	Global X Uranium ETF (URA)	422,928,363.27
Exchange Traded Funds (ETF)	Exchange Traded Funds (ETF) USD		133,104,419.25
Exchange Traded Funds (ETF)	USD	Vanguard Consumer Staples ETF (VDC)	121,075,745.80
Exchange Traded Funds (ETF)	USD	VanEck Gold Miners ETF (GDX)	81,623,743.80
Total			1,790,986,696.28

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

Type of Instrument	Currency	Issuer	Transaction value, in tenge
Итого			

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	In the reporting month, there were no placements in deposits of foreign banks					
Total						

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

Type of Instrument	Currency	Issuer		Transaction value, in tenge	
There were no repayments of principal on deposits in the reporting month					
Total					