

### **Investment purposes**

Ensuring protection of pension assets and obtaining real return in the long term at a risk level that allows preserving the value of pension assets with a high degree of probability

## Parameters of the portfolios

## The Base Currency: Kazakhstani Tenge

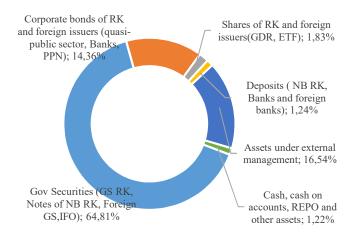
The Value of the Pension Assets Investment Portfolio – KZT 20 132 433 138.25 ths

The investment activity of the UIP on pension assets is being considered from April 1, 2021 Halyk Finance has been carrying out investment activities of UIP on pension assets since December 15, 2022 Pension assets of the UAPF held in trust by:

|                      | Pension Assets, bln tenge as of 01.08.24 | Investment return, bln tenge<br>from 01.01.2024 | Pension Assets yields, % from<br>01.01.2024 |
|----------------------|--|---|---|
| BCC Invest           | 4.87                                     | 0.38  | 8.25%                                       |
| Halyk Global Markets | 4.24                                     | 0.31  | 7.66%                                       |
| Jusan Invest         | 9.31                                     | 0.74  | 8.91%                                       |
| Сентрас Секьюритиз   | 1.36                                     | 0.11  | 9.05%                                       |
| Halyk Finance        | 35.01                                    | 2.38  | 7.91%                                       |
| National Bank of RK  | 20 077.64                                | 1 408.06  | 7.51%                                       |

## **Overview of UAPF Pension Assets Investment Portfolio**<sup>1</sup>

## Pension Assets Portfolio Structure. in %



## **Investment Results**

As a result of investment activities, as well as due to the volatility of foreign exchange rates and changes in the market value of financial instruments, the amount of accrued investment return for the period from 01.01.2024 to 31.07.2024 amounted to **KZT 1 412 bln** including:

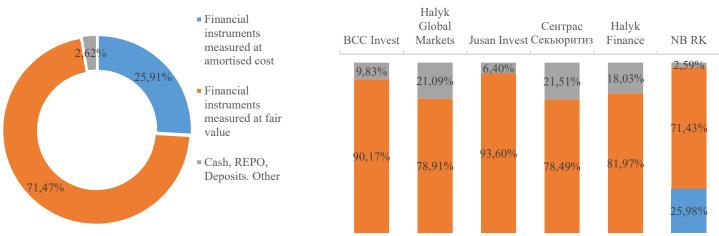
| Description  | Investment<br>Return from the<br>beginning of<br>2024 in bln tenge |  |  |
|--|--|--|--|
| Return in the form of interest on securities (including<br>allocated deposits and reverse repurchase transactions) and from<br>the securities market revaluation | 821.93   |  |  |
| Return (income/loss) from foreign currency revaluation   | 168.14   |  |  |
| Return (income/loss) from external management  | 420.95   |  |  |
| Other return (income/loss)   | 0.96   |  |  |
| Total:   | 1 411.99   |  |  |

## The Structure of the Pension Assets Portfolio by managing company. %

|   | BCC Invest            | Halyk Global<br>Markets | Jusan Invest | Сентрас<br>Секьюритиз | Halyk Finance | NB RK   |
|---|-----------------------|-------------------------|--------------|-----------------------|---------------|---------|
| ■Cash, cash on accounts, REPO and other assets                                  | <b>9,83%</b><br>7,88% | 21,09%                  | 6,40%        | 21,51%                | 18,03%        | 16,59%  |
| Assets under external management  |                       | 9,94%                   | 30,67%       | 14,84%                | 15,68% 1,79   |         |
| Deposits ( NB RK, Banks and foreign banks)                                      | (2.000)               |                         | 20,24%       |                       |               |         |
| Shares of RK and foreign issuers(GDR, ETF)                                      | 62,98%                | 50,73%                  | 20,2170      | 30,56%                | 39,19%        | (4.010/ |
| Corporate bonds of RK and foreign issuers (quasi-<br>public sector, Banks, PPN) |                       |                         | 42,69%       | 33,09%                | 27.100/       | 64,91%  |
| Gov Securities (GS RK, Notes of NB RK, Foreign GS,IFO)                          | 19,31%                | 18,24%                  |              |                       | 27,10%        |         |

<sup>&</sup>lt;sup>1</sup>Sources: NBRK (letter №05-4-02/544 from 16.08.2024), JSC «BCC Invest» (letter №0715/24 from 14.08.2024), JSC «Jusan Invest» (letter №12/677 from 14.08.2024), JSC «Halyk Finance» (letter №09-2/844 from 06.08.2024), JSC «Сентрас Секьюритиз» (letter №10/426 from 09.08.2024); JSC «Halyk global Markets» (letter №070824/1 from 07.08.2024)

# The Structure of the Pension Assets Portfolio by managing company in securities category. %



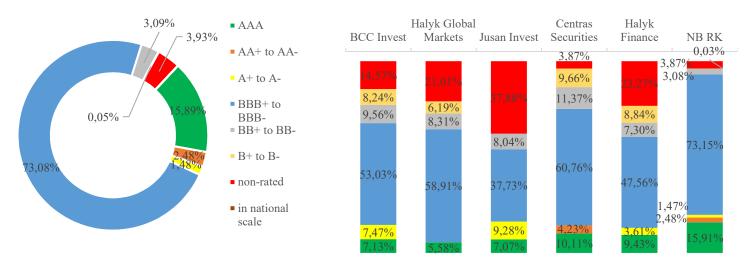
Securities accounted for at amortized cost account 25.91% of the pension assets of the UAPF investment portfolio. The share of securities in the category of accounting assessed at fair value amounted to 71.47% of pension assets. Cash, REPO transactions, deposits, etc. make up the remaining part -2.62%.

# The Structure of the Pension Assets Portfolio in Currency by managing company. %



In accordance with the target distribution of the currency portfolio of pension assets under the trust management of the NBK, established by the Investment Declaration of the UAPF, as of 01.08.2024, assets under external management of foreign management companies within the index investment amount to KZT 3 329.88 billion (16.54% of the investment portfolio).

## The Structure of the Pension Assets Portfolio by managing company in creditworthiness. %



Financial instruments with a minimum risk level. with a rating of securities / issuer on an international scale from "AAA" to "BBB-" make up **92.92%** of the investment portfolio.<sup>2</sup>Financial instruments with a rating on an international scale from "BB +" to "B-" and the national scale "kzBB +" account for **3.15%**. Non-rated financial instruments account for **3.93%**.

<sup>&</sup>lt;sup>2</sup> Excluding Assets under external management, account balance, money on a way and ETF funds

# The Structure of the Pension Assets Portfolio in economic sector by managing company. %



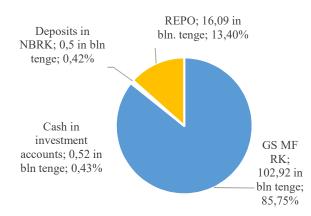
balances and derivative financial instruments.

# The Structure of the Pension Assets Portfolio in Country by managing company. %

|              |               | Country/<br>Managing<br>Company | BCC<br>Invest | Halyk<br>Global<br>Markets | Jusan<br>Invest | Centras<br>Securities | Halyk<br>Finance | NB RK  |
|--------------|---------------|---------------------------------|---------------|----------------------------|-----------------|-----------------------|------------------|--------|
| USA          | 11,34%        | USA                             | 16.20%        | 13.06%                     | 43.45%          | 8.65%                 | 25.85%           | 11.30% |
| IFO          | 1,55%         | IFO                             | 2.04%         | 0.00%                      | 0.00%           | 0.00%                 | 0.00%            | 1.55%  |
| Korea        | <b>0</b> ,74% | Korea                           | 0.00%         | 2.90%                      | 0.00%           | 1.73%                 | 1.40%            | 0.74%  |
| Mexico       | <b>0</b> ,74% | Mexico                          | 0.00%         | 0.00%                      | 0.00%           | 0.00%                 | 0.00%            | 0.74%  |
| Indonesia    | <b>0,68%</b>  | Indonesia                       | 0.00%         | 2.96%                      | 0.00%           | 0.00%                 | 1.20%            | 0.68%  |
| Saudi Arabia | <b>0,63%</b>  | Saudi Arabia                    | 0.00%         | 0.00%                      | 0.00%           | 0.00%                 | 0.00%            | 0.64%  |
| OTHE         | • 0,51%       | UAE                             | 0.00%         | 0.00%                      | 0.00%           | 0.00%                 | 0.00%            | 0.51%  |
| 1 mmppmeb    | • 0,48%       | Philippines                     | 1.26%         | 3.30%                      | 0.00%           | 0.00%                 | 0.05%            | 0.48%  |
| Omun         | • 0,40%       | Oman                            | 0.00%         | 0.00%                      | 0.00%           | 0.00%                 | 0.00%            | 0.41%  |
| Panama       | • 0,40%       | Panama                          | 0.00%         | 0.00%                      | 0.00%           | 0.00%                 | 0.00%            | 0.40%  |
| Colombia     | • 0,39%       | Colombia                        | 0.00%         | 0.00%                      | 0.00%           | 0.00%                 | 0.00%            | 0.39%  |
| Brazil       | 0,29%         | Brazil                          | 0.00%         | 0.00%                      | 0.00%           | 0.00%                 | 0.00%            | 0.29%  |
| Sweden       | 0,29%         | Sweden                          | 0.00%         | 0.00%                      | 0.00%           | 0.00%                 | 0.00%            | 0.29%  |
| Romania      | 0,28%         | Romania                         | 0.00%         | 0.00%                      | 0.00%           | 0.00%                 | 0.00%            | 0.28%  |
| Chile        | 0,27%         | Chile                           | 0.00%         | 0.00%                      | 0.00%           | 0.00%                 | 0.00%            | 0.27%  |
| Russia       | 0,23%         | Russia                          | 0.56%         | 3.10%                      | 3.73%           | 0.00%                 | 1.05%            | 0.23%  |
| Poland       | 0,21%         | Poland                          | 0.00%         | 0.00%                      | 0.00%           | 0.00%                 | 0.00%            | 0.21%  |
| Israel       | 0,19%         | Israel                          | 0.00%         | 0.00%                      | 0.00%           | 0.00%                 | 0.00%            | 0.19%  |
| Peru         | 0,19%         | Peru                            | 0.00%         | 0.00%                      | 0.00%           | 0.00%                 | 0.00%            | 0.19%  |
| Hungary      | 0,18%         | Hungary                         | 0.00%         | 0.00%                      | 0.00%           | 0.00%                 | 0.00%            | 0.18%  |
| Qatar        | 0,18%         | Qatar                           | 0.00%         | 0.00%                      | 0.00%           | 0.00%                 | 0.00%            | 0.18%  |
| China        | 0,17%         | China                           | 0.00%         | 0.00%                      | 0.00%           | 0.00%                 | 0.00%            | 0.17%  |
| Austria      | 0,14%         | Austria                         | 0.00%         | 0.00%                      | 0.00%           | 0.00%                 | 0.00%            | 0.14%  |
| Morocco      | 0,1183%       | Morocco                         | 0.00%         | 0.00%                      | 0.00%           | 0.00%                 | 0.00%            | 0.12%  |
| Canada       | 0,0940%       | Canada                          | 0.00%         | 0.00%                      | 0.00%           | 1.59%                 | 0.00%            | 0.09%  |
| Paraguay     | 0,0366%       | Paraguay                        | 0.00%         | 0.00%                      | 0.00%           | 0.00%                 | 0.00%            | 0.04%  |
| Uruguay      | 0,0287%       | Uruguay                         | 0.00%         | 0.00%                      | 0.00%           | 0.00%                 | 0.00%            | 0.03%  |
| Serbia       | 0,0282%       | Serbia                          | 0.00%         | 0.00%                      | 0.00%           | 0.00%                 | 0.00%            | 0.03%  |
| Norway       | 0,0027%       | Norway                          | 0.00%         | 2.98%                      | 0.00%           | 0.00%                 | 1.20%            | 0.00%  |
| Bermuda      | 0,0024%       | Bermuda                         | 0.00%         | 2.18%                      | 0.00%           | 0.00%                 | 1.14%            | 0.00%  |
|              |               | Total                           | 20.07%        | 30.47%                     | 47.17%          | 11.97%                | 31.90%           | 20.75% |

Information on investment management of pension assets of UAPF JSC. formed at the expense of mandatory pension contributions from the employer

# Pension Assets Portfolio Structure. in %



### Results of investment activity. %

As of August 1. 2024. pension assets of UAPF JSC. formed at the expense of the employer's compulsory pension contributions (hereinafter referred to as ECPC PA). held in trust by the NBRK. amounted to KZT 120.03 bln as of the reporting date.

The weighted average yield to maturity (YTM) of debt financial instruments in the ECPC PA investment portfolio amounted to 8.20% per annum.

The amount of accrued investment income under ECPC PA since the beginning of 2024 amounted to KZT 1.02 bln.

The ECPC PA yield for the period since the beginning of 2024 was 2.53%.

The ECPC PA investment portfolio includes only financial instruments denominated in national currency.