

#### 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 17 209 776 449 ths

The investment activity of the UIP on pension assets is being considered from April 1, 2021

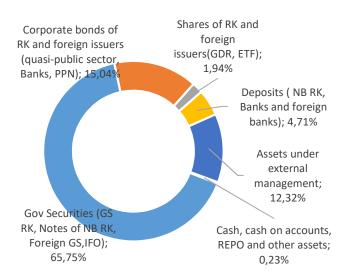
Halyk Finance has been carrying out investment activities of UIP on pension assets since December 15, 2022

Pension assets of the UAPF held in trust by:

	Pension Assets, bln tenge as of 01.11.23	Investment return, bln tenge from 01.01.2023	Pension Assets yields, % from 01.01.2023
BCC Invest	2,13	0,16	10,24%
Halyk Global Markets	2,79	0,36	14,17%
Jusan Invest	4,70	0,38	9,01%
Сентрас Секьюритиз	0,94	0,08	7,89%
Halyk Finance	2,73	0,07	12,74%
National Bank of RK	17 196,49	1 257,56	7,98%

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

#### Pension Assets Portfolio Structure, in %

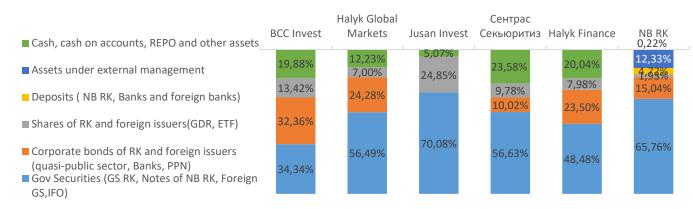


#### **Investment Results**

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 01.01.2023 to 31.10.2023 amounted to **KZT 1 258.62 bln** Including:

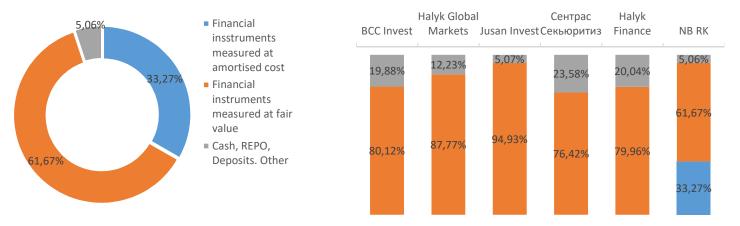
Description	Investment Return in bln. tenge		
Return in the form of interest on securities (including allocated deposits and reverse repurchase transactions) and from the securities market revaluation	1 094,78		
Return (income/loss) from foreign currency revaluation	59,29		
Return (income/loss) from external management	100,25		
Other return (income/loss)	4,29		
Total:	1 258,62		

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



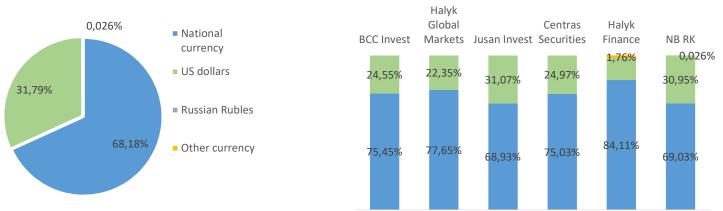
 $<sup>^{1}</sup>$ Sources:AO «BCC Invest» (letter №0952/23 from 14.11.23), AO «Halyk Global Markets» (letter №071123/1 from 07.11.2023), AO «Jusan Invest» (letter №05/693 from 15.11.2023), AO «Сентрас Секьюритиз» (from the site), AO «Halyk Finance» (letter №09-21916 from 07.11.2023), HБРК (letter №05-4-02/611 from 20.11.2023).

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



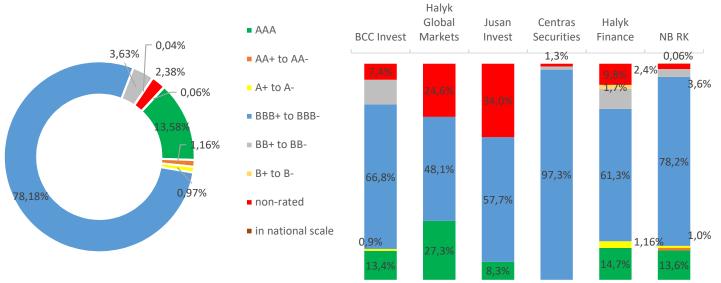
Securities accounted for at amortized cost account for 33.27% of the pension assets of the UAPF investment portfolio. The share of securities in the category of accounting assessed at fair value amounted to 61.67% of pension assets. Cash, REPO transactions, deposits, etc. make up the remaining part – 5.06%.

# 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 01.11.2023, assets under external management of foreign management companies within the index investment amount to KZT 2 120.81 billion (12.32% of the investment portfolio and 39.83% of dollar instruments).

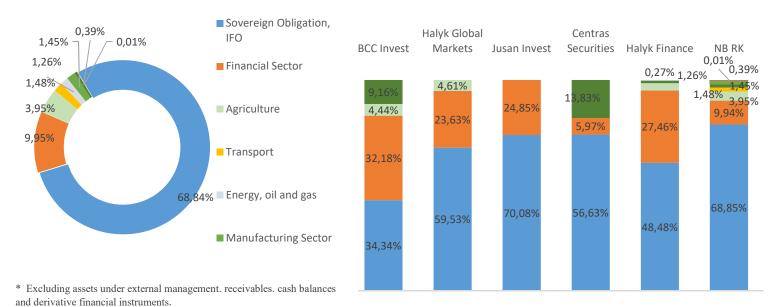
#### The Structure of the Pension Assets Portfolio by managing company in creditworthiness, %



Financial instruments with a minimum risk level. with a rating of securities / issuer on an international scale from "AAA" to "BBB-" make up 93.90% of the investment portfolio. Financial instruments with a rating on an international scale from "BB+" to "B-" and the national scale "kzBB+" account for 3.72%. Non-rated financial instruments account for 2.38%.

<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, %



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

		Country/	BCC Halyk	Halyk	v	Centras	Halyk	NB RK
		Managing	Invest	Global	Invest	Securities	Finance	ND KK
USA	9,70%	Company		Markets				
IFO	2,04%							
Indonesia	1,00%	USA	20.39%	14.59%	30.89%	0.96%	12.59%	9.69%
Mexico	0,80%	IFO	0.00%	0.00%	0.00%	0.00%	0.00%	2.04%
	,	Indonesia	0.00%	0.00%	0.00%	0.00%	0.00%	1.00%
Philippines	0,65%	Mexico	0.00%	0.00%	0.00%	0.00%	0.00%	0.80%
Qatar	0,52%	Philippines	2.97%	5.14%	0.00%	0.00%	0.69%	0.65%
Saudi Arabia	0,50%	Qatar	0.00%	0.00%	0.00%	0.00%	0.00%	0.52%
Colombia	0,45%	Saudi Arabia	0.00%	0.00%	0.00%	0.00%	0.00%	0.50%
Panama	0,40%	Colombia	0.00%	0.00%	0.00%	0.00%	0.00%	0.45%
Oman	■ 0,27%	Panama	0.00%	0.00%	0.00%	0.00%	0.00%	0.40%
Romania	■ 0,26%	Oman	0.00%	0.00%	0.00%	0.00%	0.00%	0.27%
	,	Romania	0.00%	0.00%	0.00%	0.00%	0.00%	0.26%
Sweden	0,24%	Sweden	0.00%	0.00%	0.00%	0.00%	0.00%	0.24%
UAE	0,20%	UAE	0.00%	0.00%	0.00%	0.00%	0.00%	0.20%
Morocco	0,16%	Morocco	0.00%	0.00%	0.00%	0.00%	0.00%	0.16%
Russia	0,15%	Russia	1.23%	4.50%	0.00%	0.00%	0.00%	0.15%
Japan	0,13%	Japan	0.00%	0.00%	0.00%	0.00%	0.00%	0.13%
·	,	Kuwait	0.00%	0.00%	0.00%	0.00%	0.00%	0.13%
Kuwait	0,13%	Peru	0.00%	0.00%	0.00%	0.00%	0.00%	0.12%
Peru	0,12%	Poland	0.00%	0.00%	0.00%	0.00%	0.00%	0.105%
Poland	0,11%	Chile	0.00%	0.00%	0.00%	0.00%	0.00%	0.089%
Chile	0,09%	State						
State of Israel	0,07%	of Israel	0.00%	0.00%	0.00%	0.00%	0.00%	0.073%
	,	Hungary	0.00%	0.00%	0.00%	0.00%	0.00%	0.061%
Hungary	0,06%	Brazil	0.00%	0.00%	0.00%	0.00%	0.00%	0.057%
Brazil	0,05676%	Bermuda	0.00%	3.04%	0.00%	0.00%	0.00%	0.000%
Bermuda	0,0005%	Netherlan	0.000/	0.000/	0.000/	0.000/	1 400/	0.0000/
Netherlands	0,00024%	ds	0.00%	0.00%	0.00%	0.00%	1.49%	0.000%
Finland 0,00004%	0.00004%	Finland	0.00%	0.00%	0.00%	0.00%	0.27%	0.000%
	2,0000 1/0	Total	0.00%	28.88%	38.23%	1.05%	29.29%	19.17%