

KOSOVO PENSION SAVINGS TRUST PENSION ASSETS

INDEPENDENT AUDITOR'S REPORT AND FINANCIAL STATEMENTS

As at and for the year ended December 31, 2022



INDEPENDENT AUDITOR'S REPORT	1-4
STATEMENT OF FINANCIAL POSITION	5
STATEMENT OF COMPREHENSIVE INCOME	6
STATEMENT OF CHANGES IN NET PARTICIPANTS' ASSETS	7
STATEMENT OF CASH FLOWS	8
NOTES TO THE FINANCIAL STATEMENTS	9-36



RSM KOSOVO SH.P.K

Rr. Xhevdet Doda Dukagini Residence, Hyrja B-C Lam B, Kati 2, no. 56 10 000 Prishtina Republic of Kosovo

DL +383 45 666 888

www.rsm.global/kosovo

INDEPENDENT AUDITOR'S REPORT

To the Board of Governors and Management of Kosovo Pension Savings Trust

Opinion

We have audited the financial statements of Kosovo Pension Saving Trust - Pension Assets ("KPST-PA"), which comprise the statement of financial position as at 31 December 2022, and the statement of comprehensive income, statement of changes in net participants' assets and statement of cash flows for the year then ended, and notes to the financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of KPST-PA as at 31 December 2022, and its financial performance and its cash flows for the year then ended in accordance with the international Financial Reporting Standards (IFRSs).

Basis for Opinion

We conducted our audit in accordance with International Standards on Auditing (ISAs). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are independent of KPST-PA in accordance with the International Ethics Standards Board for Accountants' International Code of Ethics for Professional Accountants (including International Independence Standards) (IESBA Code) together with the ethical requirements that are relevant to our audit of the financial statements in the Republic of Kosovo, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the IESBA Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Emphasis of Matter

We draw attention to Note 1 of the financial statements, which describes the mandate of previous members of the Governing Board of Kosovo Pension Saving Trust expired on 28 February 2023. Subsequently and until the date of issuing this report, Kosovo Pension Saving Trust has been operating without a Governing Board. As per Article 4.3 of Law No. 04/L-101 on Pension Funds of Kosovo, a Governing Board consisting of eight (8) members is responsible for managing the Kosovo Pension Saving Trust. Our opinion is not modified in respect of this matter.

Key Audit Matters

Key audit matters are those matters that in our professional judgment were of most significance in our audit of the financial statements of the current period. These matters were addressed in the context of our audit of the financial statements as a whole, and in forming our opinion thereon and we do not provide a separate opinion on these matters. Each key audit matter and our respective response are described below.

THE POWER OF BEING UNDERSTOOD

AUDIT | TAX | CONSULTING



Key Audit Matter

Valuation and existence of investments in openend funds

As at 31 December 2022, KPST-PA held investments classified at fair value through profit and loss in the amount of EUR 1,689,250,011 (31 December 2021; EUR 1,808,309,791) which represent 70 % of the total assets.

Further disclosure of investments is included in the note 3.2, 3.4 and 6 to the financial statements.

This was an area of focus and an area where significant audit effort was directed.

How the matter was addressed in our audit

In relation to the matter set out opposite, our audit response included the following:

- We received monthly statements from Asset managers and Custodians, and reconciled with accounting data and relevant account balances reported in the financial statements.
- We have confirmed the year-end balances with the Asset managers and Custodian.
- We agreed the price for all investment funds held on 31 December 2022 to publicly quoted prices in active markets.
- We have checked the adequacy of KPST-PA disclosure related to investments in open-end funds.

Key Audit Matter

Net Participants Assets

As at 31 December 2022, net participants assets amount to EUR 2,426,644,184 (31 December 2021; EUR 2,366,672,359).

During the year ended 31 December 2022, contributions recognized amount to EUR 244,518,592 (2021: EUR 214,716,188) and repurchases of units due to withdrawal of savings amount to EUR 54,871,291 (2021: EUR 65,498,154).

Furthermore, as disclosed in the Note 1 and 14, the pension assets have been split into two separate portfolios during 2022, which led to cross-portfolio transfers during the year ended 31 December 2022 amounting to EUR 100,412,051 (2021: Nil).

Due to materiality and complexity of the above transactions, we have considered contributions, repurchases of units and cross-portfolio transfers as a key audit matter.

Further disclosures of net participants assets are included in the note 5, 13 and 15 to the financial statements.

How the matter was addressed in our audit

The audit of net participants assets as a whole was a combination of audit of controls and substantive audit procedures. We have:

- Tested the design, implementation and effectiveness of key controls related to the process of contributions allocation and withdrawals of savings.
- On a sample basis we have checked the received payment of contributions and reconciled with employee and employer account statements.
- On a sample basis we have verified if withdrawals of savings are in accordance with legislation on Pension Funds.
- On a sample basis we have checked that crossportfolio transfers were made as per the approved eligibility criteria.
- We assessed the adequacy of KPST-PA related disclosures by reference to the relevant accounting policy.

Other Matter

Due to absence of the Governing Board from 28 February 2023 onwards and until the date of Issuing this report, all communications with those charged with governance during that period, as described in Auditor's Responsibilities for the Audit of the Financial Statements section of our report and as required under ISAs, have been made with the management of Kosovo Pension Saving Trust.



Other Information

Management is responsible for the other information. The other information comprises the information included in the annual report but does not include the financial statements and our auditor's report. The annual report is expected to be made available to us after the date of this auditor's report. Our opinion on the financial statements does not cover the other information and we do not and will not express any form of assurance conclusion thereon. In connection with our audit of the financial statements, our responsibility is to read the other information identified above when it becomes available and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated. When we read the annual report, if we conclude that there is a material misstatement therein, we are required to communicate the matter to those charged with governance.

Responsibilities of Management and Those Charged with Governance for the Financial Statements Management is responsible for the preparation and fair presentation of these financial statements in accordance with IFRSs, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing KPST-PA's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate KPST-PA or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing KPST-PA's financial reporting process.

Auditor's Responsibilities for the Audit of the Financial Statements

Our Objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with ISAs, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud
 or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that
 is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material
 misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve
 collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that
 are appropriate in the circumstances, but not for the purpose of expressing an opinion on the
 effectiveness of KPST-PA's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on KPST-PA's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause KPST-PA to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the
 disclosures, and whether the financial statements represent the underlying transactions and events in a
 manner that achieves fair presentation.



Auditor's Responsibilities for the Audit of the Financial Statements (Continued)

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have compiled with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, actions taken to eliminate threats or safeguards applied.

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outwelgh the public interest benefits of such communication,

Report on the Other Legal and Regulatory Requirements

We were selected by an open bidding process and appointed as auditors of Kosovo Pension Saving Trust. This is our third year as auditors of the Kosovo Pension Saving Trust.

We confirm that our audit opinion on the financial statements expressed herein is consistent with the additional report to those charged with governance of Kosovo Pension Saving Trust.

RSM Kosovo Sh.p.k.

RSM Kosovo Sh.p.k.

Prishtina, Republic of Kosovo

14 April 2023

Sadik Berisha

Statutory Auditor



	Notes	As at December 31 2022	As a December 3 202
		EUR	EUI
Assets			
Cash at bank	4	32,130,471	9,313,04
Contribution receivables	5	16,826,228	13,770,069
Investments in open-end funds	6	1,689,250,011	1,808,309,79
Kosovo Treasuries	7	552,784,777	491,257,920
Term deposits	7	136,528,917	44,749,329
Total assets		2,427,520,404	2,367,400,14
Liabilities			
Liabilities towards KPST-0	8	564,679	453,811
Liabilities for repurchased units	9	236.397	200,522
Non-contributions	10	75,144	59,311
Interest payable	4	30000	14,143
Total liabilities		876,220	727,787
Net participants' assets		2,426,644,184	2,366,672,359

Authorised for issue by the Governing Board and Management of KPST and signed on their behalf on 28 February 2023.

Mr. Adrian Zalli Managing Director

Mr. Vërshim Hatipi Deputy Director - Finance | Investments and Risk | IT



	Notes	Year ended December 31 2022	Year ended December 31 2021
		EUR	EUR
Income			
Interest income from Kosovo Treasuries	7	13,005,284	10,690,493
Interest income from term deposits	7	1,282,066	1,280,103
Gains from investments in open-end funds - net	6	-	214,093,095
Dividend Income	6	5,739,074	1,240,327
Other income	11	-	200,000
Total Income		20,026,424	227,504,018
Expenses			
Fees charged on participants' accounts	12	(8,849,446)	(8,492,038)
Interest expenses on cash at bank	4	(132,458)	(170,401)
Losses from investments in open-end funds – net	6	(138,775,369)	-
Total expenses		(147,757,273)	(8,662,439)
Net (increase) / decrease in provisions for expected credit losses	7	(1,085,265)	986,336
(Decrease) / Increase in net participants' assets		(128,816,114)	219,827,915

The accompanying notes from 1 to 17 form an integral part of these financial statements



	Participants' Contributions EUR	Retained Earnings EUR	Total EUR
			
As at January 1, 2021	1,604,553,546	394,765,217	1,999,318,763
Contributions	214,716,188	-	214,716,188
Repurchases due to withdrawal of savings	(49,427,510)	(16,070,644)	(65,498,154)
Repurchases due to refunds	(1,640,280)	(52,073)	(1,692,353)
Increase in net participants' assets	-	219,827,915	219,827,915
As at December 31, 2021	1,768,201,944	598,470,415	2,366,672,359
Contributions	244,518,592	-	244,518,592
Repurchases due to withdrawal of savings	(40,751,339)	(14,119,952)	(54,871,291)
Repurchases due to refunds	(862,652)	3,290	(859,362)
Decrease in net participants' assets	-	(128,816,114)	(128,816,114)
As at December 31, 2022	1,971,106,545	455,537,639	2,426,644,184



	Notes	Year ended December 31 2022	Year ended December 31 2021
		EUR	EUR
Cash flows from operating activities			
(Decrease) / Increase in net participants' assets		(128,816,114)	219,827,915
Adjustments for:			
Losses / (Gain) in open end funds (net of fees withheld)		141,386,247	(211,771,725)
Increase / (Decrease) in expected credit loss provisions	7	1,085,265	(986,336)
Interest income	7	(14,287,350)	(11,970,596)
Interest expense	4	132,458	170,401
		(499,494)	(4,730,341)
Interest paid		(146,601)	(189,558)
		(646,095)	(4,919,899)
Movement of working capital:			
Increase / (Decrease) in liabilities for fees	8	110,868	(108,128)
Increase / (Decrease) in liabilities for non-contributions	10	15,833	(222,056)
Net cash flows used in operating activities		(519,394)	(5,250,083)
Cash flows from investing activities			
Payments for investment in open-end funds	6	(1,494,210,008)	(1,225,050,654)
Proceeds from redemption of investments in open-end funds	6	1,471,883,541	980,674,109
Payments for investment in Kosovo Treasuries	7	(138,402,081)	(105,457,862)
Proceeds from maturity of Kosovo Treasuries	7	76,330,000	64,868,302
Payments for investment in term deposits	7	(125,602,002)	(40,520,921)
Proceeds from maturity of term deposits	7	34,074,911	124,104,562
Interest received		13,494,812	13,308,560
Net cash flows used in investing activities		(162,430,827)	(188,073,904)
Cash flows from financing activities			
Participants' contributions received		241,462,429	213,450,809
Withdrawal of savings		(54,838,031)	(66,791,447)
Refunds		(856,747)	(1,928,293)
Net cash flows from financing activities	-	185,767,651	144,731,069
Increase / (Decrease) in cash and cash equivalents		22,817,430	(48,592,918)
Cash and cash equivalents at the beginning of the year		9,313,041	57,905,959
Cash and cash equivalents at the end of the year	4	32,130,471	9,313,041

The accompanying notes from 1 to 17 form an integral part of these financial statements





1 GENERAL

The Kosovo Pension Savings Trust (hereinafter "KPST"), registered at address: Rr. Agim Ramadani No. 182-184, 10000 Prishtina, Republic of Kosovo, with registration number 90000225; was created by UNMIK Regulation 2001/35 on 22 December 2001, subsequently replaced by Regulation No. 2005/20, further replaced by Law No. 03/L-084 of the Republic of Kosovo, further replaced by Law No. 04/L-101 of the Republic of Kosovo, the latter complemented by additions and amendments of Laws No. 04/L-168, No. 05/L-116 and No. 07/L-016; as a not-for-profit, financial institution whose sole and exclusive purpose is to administer and manage individual accounts for savings pensions, assuring the prudent investment and custody of pension assets, and paying the proceeds of individual accounts to purchase annuities for savings pensions, as management trustee acting on behalf of participants' and beneficiaries.

Law No. 04/L-101 provides for a pension savings program, funded by contributions of both employees and their employers, and administered and invested through the KPST. Under this defined contribution system, all employed residents of Kosovo and their employers are required to make pension contributions (except for foreign employees with temporary stay in Kosovo). KPST is maintaining individual accounts for each participant to which contributions as well as investment returns are credited.

The KPST is overseen by a Board of Governors, consisting of members that are investment and pension experts, as well as employee and employer representatives from Kosovo. According to the Law No. 04/L-101, one non-voting member shall represent the interests of the Government. During 2022 and 2021, the Board of Governors was operating without the non-voting member. From January 2021 onwards, the Board of Governors was also operating without one professional member, whereas from March 2022 it was also operating without the employer representative member. The original mandates of all the remaining members of the Board expired on November 30, 2022, with the automatic 90-day extension of their mandates also expiring on 28 February 2023; which has left KPST without any members of the Board as of the date of issuing this report.

These financial statements are for KPST Pension Assets (or "KPST-PA") which consist of contributors' pension savings (pension assets). The financial statements for KPST Operations (or "KPST-O"), which is the entity managing and administering contributors' pension savings (pension assets), are prepared separately from the financial statements for pension assets.

Starting from February 16, 2022, the Governing Board decided to apply a more conservative investment strategy for participants closer to retirement, thereby adapting different investment policies based on the age cohorts of participants. The Governing Board split the pension assets into two separate portfolios, the Standard Portfolio for majority of participants, and the Conservative Portfolio for participants aged 63.5 years or older. For the Standard Portfolio the investment strategy did not change, whereas for the Conservative Portfolio the aim was to invest in instruments less prone to market fluctuations. Note 14 provides detail into the individual composition and performance of each portfolio as at and for the year ended December 31, 2022.



2 BASIS OF PREPARATION OF THE FINANCIAL STATEMENTS

2.1 Statement of compliance

The financial statements of KPST-PA have been prepared in accordance with International Financial Reporting Standards ("IFRS").

2.2 Basis of preparation

KPST-PA maintains its accounting records and prepares its statutory financial statements in accordance with IFRS. Details of the accounting policy are included in Note 3. The preparation of financial statements in conformity with IFRS requires the use of certain critical accounting estimates. It also requires management to exercise its judgment in the process of applying the accounting policies of the KPST. The areas involving a higher degree of judgment or complexity, or areas where assumptions and estimates are significant to the financial statements are disclosed in Note 3.3 Significant estimates and judgments.

The financial statements are prepared as of and for the years ended December 31, 2022 and 2021. Current and comparative data stated in these financial statements are expressed in Euro, unless otherwise stated. Where necessary, comparative figures have been reclassified to conform to changes in presentation for the current year.

2.3 Changes in accounting policies and disclosures

Initial application of new standard and amendments to the existing standards effective for the current reporting period

The following new amendments to the existing standards issued by the International Accounting Standards Board are effective for the current period:

- Property, Plant and Equipment: Proceeds before intended use Amendments to IAS 16 effective for annual reporting periods beginning on or after 1 January 2022.
- Onerous Contracts Cost of Fulfilling a Contract Amendments to IAS 37 effective for annual reporting periods beginning on or after 1 January 2022.
- Reference to the Conceptual Framework Amendments to IFRS 3 effective for annual reporting periods beginning on or after 1 January 2022.
- Covid-19 Related Rent Concessions beyond 30 June 2021 Amendments to IFRS 16 effective for annual reporting periods beginning on or after 1 January 2022.
- Annual Improvements to IFRS Standards 2018-2020 Cycle (IFRS 1, IFRS 9, IFRS 16 and IAS 41) effective for annual reporting periods beginning on or after 1 January 2022.

The adoption of the above did not have a material impact on the financial statements of KPST-PA.

ii) New standards and amendments to existing standards in issue not yet adopted

At the date of authorisation of these financial statements, the following new standards and amendments to existing standards were in issue, but not yet mandatory for annual reporting period December 31, 2022:

- IFRS 17 "Insurance Contracts" effective for annual reporting periods beginning on or after 1 January 2023.
- Classification of Liabilities as Current or Non-current (Amendments to IAS 1) effective for annual reporting periods beginning on or after 1 January 2023.
- Disclosure of Accounting Policies (Amendments to IAS 1 and IFRS Practice Statement 2) effective for annual reporting periods beginning on or after 1 January 2023.
- Deferred Tax Related to Assets and Liabilities Arising from a Single Transaction (Amendments to IAS 12) effective for annual reporting periods beginning on or after 1 January 2023.
- Definition of Accounting Estimates (Amendments to IAS 8) effective for annual reporting periods beginning on or after 1 January 2023.
- Amendments to IFRS 10 "Consolidated Financial Statements" and IAS 28 "Investments in Associates and Joint
 Ventures" Sale or Contribution of Assets between an Investor and its Associate or Joint Venture and further
 amendments (effective date was deferred indefinitely until the research project on the equity method has been
 concluded).

KPST-PA has elected not to adopt these new standards and amendments to existing standards in advance of their effective dates. KPST-PA anticipates that the adoption of these standards and amendments to existing standards will have no material impact on the valuation of financial assets and on financial statements of the KPST-PA in the period of initial application.

AMOUNTS IN EUR UNLESS OTHERWISE SPECIFIED



3 SIGNIFICANT ACCOUNTING POLICIES

3.1 Financial instruments

Financial assets and liabilities carried on the statement of financial position include investments, cash, receivables, and liabilities. The accounting policies on recognition and measurement of these items are disclosed in the respective accounting policies included in this note. Financial instruments are classified as assets, liabilities or equity in accordance with the substance of the related contractual arrangement. Interest, gains and losses relating to financial instruments classified as assets or liabilities are reported as income or expense. Financial instruments are offset when KPST-PA has a legally enforceable right to offset and intends to settle either on a net basis or to realise the asset and settle the liability simultaneously.

3.2 Financial assets and liabilities

Measurement methods

Fair values

Fair value represents the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date in the principal market; or in the absence of a principal market, in the most advantageous market to which KPST-PA has access at that date.

Amortised cost and effective interest rate

The amortised cost is the amount at which the financial asset or liability is measured at initial recognition minus the principal repayments, plus or minus the cumulative amortisation using the effective interest method of any difference between that initial amount and the maturity amount and, for financial assets, adjusted for any loss allowance.

The effective interest rate is the rate that exactly discounts estimated future cash flows through the expected life of the financial asset or liability to the gross carrying amount of a financial asset (the amortised cost before any impairment allowance) or the amortised cost of a financial liability. The calculation does not consider expected credit losses and includes transaction costs, premiums or discounts and fees and points paid or received that are integral to the effective interest rate, such as origination fees.

When KPST-PA revises estimated future cash flows, the carrying amount of respective financial assets or liabilities is adjusted to reflect the new estimate discounted using the original effective interest rate. Any changes are recognised in profit or loss.

Interest income

Interest income is calculated applying the effective interest rate to the gross carrying amount of financial assets, except:

- Purchased or originated credit-impaired financial assets (POCI);
- Financial assets that were not POCI, but subsequently became credit-impaired ("Stage 3"), for which the interest revenue is calculated by applying the effective interest rate to the amortised cost (i.e. net of the ECL provision).

Initial recognition and measurement

Financial assets and liabilities are recognised when KPST-PA becomes a party to the contractual provisions of the instrument. Regular purchases and sales of financial assets are recognised on trade-date, the date on which KPST-PA commits to purchase or sell the asset.

At the initial recognition, KPST-PA measures a financial asset or liability at its fair value plus or minus, in the case of a financial asset or liability not at fair value through profit and loss, transaction costs that are incremental and directly attributable to the acquisition or issue of the financial asset or liability, such as fees and commissions.

Transaction costs of financial assets and liabilities carried at fair value through profit and loss are expensed in profit and loss. Immediately after the initial recognition, an expected credit loss allowance (ECL) is recognised for financial assets measured at amortised cost and investments in debt instruments measured at FVOCI, which results in an accounting loss being recognised in profit and loss when an asset is newly originated.

When the fair value of financial assets and liabilities differs from the transaction price on initial recognition, KPST-PA recognises the differences as follows:

- When the fair value is evidenced by a quoted price in an active market for an identical asset or liability (i.e. a Level 1 input) or based on a valuation technique that uses only data from observable markets, the difference is recognised as a gain or loss:
- In all other cases, the difference is deferred, and the timing of recognition of deferred day one profit or loss determined individually. It is either amortised over the life of the instrument, deferred until the instrument's fair value can be determined using market observable inputs, or realised through settlement.



3.2 Financial assets and liabilities (continued)

3.2.1 Financial assets

i) Classification and subsequent measurement

On initial recognition, KPST-PA classifies financial assets as measured at amortised cost or the Fair Value through Profit and Loss (FVPL).

A financial asset is measured at amortised cost if it meets both of the following conditions and is not designated as at FVPL:

- it is held within a business model whose objective is to hold assets to collect contractual cash flows; and
- its contractual terms give rise on specified dates to cash flows that are Solely Payment of Principal and Interest (SPPI).

All other financial assets of the KPST-PA are measured at FVPL.

Business model assessment

In making an assessment of the objective of the business model in which a financial asset is held, the KPST-PA considers all of the relevant information about how the business is managed, including:

- the documented investment strategy and the execution of this strategy in practice. This includes whether the investment strategy focuses on earning contractual interest income, maintaining a particular interest rate profile, matching the duration of the financial assets to the duration of any related liabilities or expected cash outflows or realising cash flows through the sale of the assets;
- how the performance of the portfolio is evaluated and reported to the KPST-PA's management.
- the risks that affect the performance of the business model (and the financial assets held within that business model) and how those risks are managed.
- how the investment manager is compensated: e.g. whether compensation is based on the fair value of the assets managed or the contractual cash flows collected; and
- the frequency, volume and timing of sales of financial assets in prior periods, the reasons for such sales and expectations about future sales activity.

Transfers of financial assets to third parties in transactions that do not qualify for derecognition are not considered sales for this purpose, consistent with the KPST-PA's continuing recognition of the assets.

The KPST-PA has determined that it has two business models:

- Held-to-collect business model: this includes cash and cash equivalents, investment in Kosovo treasuries and term deposits. These financial assets are held to collect contractual cash flow.
- Other business model: this includes investment in open-end funds, which are composed from equity investments, debt securities, derivatives, etc. These financial assets are managed, and their performance is evaluated, on a fair value basis. The KPST-PA is primarily focused on fair value information and uses that information to assess the assets' performance and to make decisions. The KPST-PA has not taken the option to irrevocably designate any equity securities as fair value through other comprehensive income.

The contractual cash flows of the KPST-PA's debt securities are SPPI.

Assessment whether contractual cash flows are SPPI

For the purposes of this assessment, 'principal' is defined as the fair value of the financial asset on initial recognition. 'Interest' is defined as consideration for the time value of money and for the credit risk associated with the principal amount outstanding during a particular period of time and for other basic lending risks and costs (e.g. liquidity risk and administrative costs), as well as a profit margin.

In assessing whether the contractual cash flows are SPPI, the KPST-PA considers the contractual terms of the instrument. This includes assessing whether the financial asset contains a contractual term that could change the timing or amount of contractual cash flows such that it would not meet this condition. In making this assessment, the KPST-PA considers:

- contingent events that would change the amount or timing of cash flows;
- leverage features;
- prepayment and extension features;
- terms that limit the KPST-PA's claim to cash flows from specified assets (e.g. non-recourse features); and
- features that modify consideration of the time value of money (e.g. periodical reset of interest rates).



3.2 Financial assets and liabilities (continued)

3.2.1 Financial assets (continued)

i) Classification and subsequent measurement (continued)

Reclassifications

Financial assets are not reclassified subsequent to their initial recognition unless the KPST-PA were to change its business model for managing financial assets, in which case all affected financial assets would be reclassified on the first day of the first reporting period following the change in the business model.

KPST-PA classifies its financial assets in the following measurement categories:

- Amortised cost: Assets that are held for collection of contractual cash flows where those cash flows represent solely
 payments of principal and interest (SPPI), and that are not designated at FVPL, are measured at amortised cost. The
 carrying amount of these assets is adjusted by any recognised and measured expected credit loss allowance. Interest
 income from these financial assets is included in 'Interest income' using the effective interest rate method;
- Financial assets at fair value through profit and loss: These assets are subsequently measured at fair value. Net gains
 and losses, including any interest or dividend income and expense and foreign exchange gains and losses, are recognised
 as 'Gains/Losses from investments in open end funds, net' in the statement of comprehensive income.

ii) Impairment

KPST-PA assesses, on a forward-looking basis, the expected credit losses (ECL) associated with debt instrument assets carried at amortised cost. KPST-PA recognises a loss allowance for such losses at each reporting date. The measurement of FCL reflects:

- An unbiased and probability-weighted amount that is determined by evaluating a range of possible outcomes;
- The time value of money; and
- Reasonable and supportable information that is available without undue cost or effort at the reporting date about past events, current conditions, and forecasts of future economic conditions.

iii) Derecognition other than on modification

Financial assets, or a portion thereof, are derecognised when the contractual rights to receive the cash flows from the assets have expired, or when they have been transferred and either (a) KPST-PA transfers substantially all the risks and rewards of ownership, or (b) KPST-PA neither transfers nor retains substantially all the risks and rewards of ownership and KPST-PA has not retained control. There were no such instances during the reporting period.

3.2.2 Financial liabilities

i) Classification and subsequent measurement

In both the current and prior reporting period, financial liabilities are classified and subsequently measured at amortised cost.

ii) Derecognition

Financial liabilities are derecognised when they are extinguished (i.e. when the obligation specified in the contract is discharged, cancelled, or expired).

3.2.3 Cash and cash equivalents

For cash flow purposes, cash and cash equivalents consist of cash at bank and broker, cash on hand and short-term deposits with an original maturity of up to three months. Bank deposits that require a notice to be given prior to their withdrawal, but which the Governing Board has no intentions of redeeming are excluded from cash and cash equivalents.

3.2.4 Contributions

Contributions from participants are accounted on cash basis, except contributions for the last month of the period, which are recognised on accrual basis and recognised in the statement of financial position as contribution receivables as further described in Note 5.



3.2 Financial assets and liabilities (continued)

3.2.5 Withdrawals of savings and refunds

Withdrawals of savings (benefit payments), as well as refunds of contributions made in error, are accounted for in the period in which the redemption of respective units occurs. The balance of (a) the value of redeemed units due to the withdrawal of savings; and (b) the nominal value of redeemed units due to refunds; payable by the end of the period, are presented in the statement of financial position as liabilities for repurchased units, and are further detailed in Note 9.

The withdrawal of savings from a participant's account can be made in the following cases:

Participant reaches the retirement age of 65

A participant retiring with a balance of savings below or equal to the threshold of EUR 3,000, receives proceeds in a lumpsum payment. On the other hand, if the participant retires with a balance above this threshold, he/she has the option to receive 20% of the balance in a lump-sum payment, while the rest must be received in phases, via monthly proceeds of the phased withdrawal programme, until the savings are depleted. Monthly payments are set at 1% of the balance of the account when units are repurchased, or EUR 200, whichever is greater.

The portion that is to be received in phases, is transferred by KPST to the commercial bank of participant's choice, with the bank subsequently making monthly payments to the retiree. Given that participant's assets are no longer in the care of KPST, they are no longer accounted for by KPST-PA.

Participant is in receipt of a disability pension

A participant in receipt of a disability pension, as issued for a given number of years by the Ministry of Work and Social Welfare, can withdraw savings via the phased withdrawal programme. The proceeds are limited to EUR 2,400 for each of the years the disability pension covers, or the full balance of savings, whichever is lower. Same as above, these assets are no longer accounted for by KPST-PA, as proceeds are transferred to the commercial bank, which makes monthly payments of EUR 200 to the participant until the funds are depleted.

Participant is not, and was not, obliged to contribute to the pension fund

A foreign national, who never held Kosovo citizenship, and was never issued, by the Ministry of Internal Affairs, the status of a permanent resident in Kosovo, can withdraw their pension savings in lump-sum, provided the Tax Administration confirms that the participant is not, and was not, ever obliged to make pension contributions.

Participant dies prior to reaching retirement age

An eligible beneficiary opts to receive his/her share, of a deceased participant's savings, via a (a) lump-sum payment, or (b) transfer to their own savings account with KPST. The priority of eligible beneficiaries is as follows: (1) spouse, (2) children, and (3) others, as decided by a court or a notary.

The rules for the withdrawal of savings, including thresholds, are set by the CBK in their Rule for the withdrawal of pension savings. The phased withdrawal rules are conditional until such time as annuities shall be available in Kosovo.

3.2.6 Fees charged on participants' accounts

Fees charged on participants' accounts are accrued on daily basis and are recognised as an expense in the statement of comprehensive income. The formula for calculating the daily fees is:

Fee = [Gross Participants' Assets] * [Rate] / [Number of calendar days in a year].

Details of fees charged are presented in Note 12. On the other hand, the balance of (a) fees; and (b) the difference between the value of redeemed units due to refunds (redemption value) and the amount refunded to the payee (nominal contribution); payable at the end of the period are presented in the statement of financial position as liabilities towards KPST-0, and are further detailed in Note 8.

3.2.7 Non-Contributions

Incoming transfers to the KPST-PA collection account with CBK, which at the time of processing a bank statement are identified as not being pension contributions are classified as liabilities for non-contributions and are not unitised. Examples of such transfers typically include employer overpayments or payments for other obligations (e.g. taxes), as well as returned benefit payments due to incorrect bank account details or closed bank accounts. The balance of such non-contributions, payable at the end of the period, is presented in the statement of financial position as liabilities for non-contributions.

3.2.8 Taxation

KPST pension assets are exempt from the payment of corporate profit taxes.



3.2 Financial assets and liabilities (continued)

3.2.9 Commitments and contingencies

Contingent liabilities are not recognised in the financial statements. They are disclosed unless the possibility of an outflow of resources embodying economic benefits is remote. A contingent asset is not recognised in the financial statements but disclosed when an inflow of economic benefits is probable.

3.2.10 Subsequent events

Subsequent events that provide additional information about KPST-PA position at the statement of financial position date (adjusting events) are reflected in the financial statements. Events after reporting period that are not adjusting events are disclosed in the notes when material.

3.3 Significant estimates and judgments

The preparation of financial statements requires management to make judgments, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates. Management also needs to exercise judgement in applying the KPST-PA accounting policies. Estimates and underlying assumptions are reviewed on an on-going basis.

This note provides an overview of the areas that involve a higher degree of judgement and complexity, and major sources of estimation uncertainty that have a significant risk of resulting in a material adjustment within the next financial year. Detailed information about each of these estimates and judgements is included in related notes together with information about the basis of calculation for each affected line item in the financial statements.

Measurement of the expected credit loss allowance

The measurement of the expected credit loss allowance for financial assets measured at amortised cost is an area that requires the use of complex models and significant assumptions about future economic conditions and credit behaviour. Explanation of these inputs, assumptions and estimation techniques used in measuring ECL is further detailed in Note 3.4.5, which also sets out key sensitivities of the ECL to changes in these elements.

Several significant judgements are also required in applying the accounting requirements for measuring ECL, such as:

- Determining criteria for significant increase in credit risk;
- Choosing appropriate models and assumptions for the measurement of ECL;
- Establishing the number of relative weightings of forward-looking scenarios for each type of product/market and the associated ECL; and
- Establishing groups of similar financial assets for the purposes of measuring ECL.

3.4 Financial risk management

The KPST-PA activities expose it to a variety of financial risks: market risk (including currency risk, fair value interest rate risk, cash flow interest rate risk and price risk), credit risk and liquidity risk. The KPST-PA overall risk management programme seeks to maximise the returns derived for the level of risk to which the KPST-PA is exposed and seeks to minimise potential adverse effects on the KPST-PA financial performance.

When it comes to assessing the risk of financial instruments which form part of assets of KPST-PA, most investments are through Open-end funds, which effectively means that the day-to-day risk management function is outsourced to the providers of Open-end funds. The maximum loss is equal to carrying values of financial assets. The management of these risks is carried out by the investment managers and from management and board of KPST.

The Conservative Portfolio policy sets the following instruments and limits for the investment of assets: (a) Kosovo treasuries: 99%; (b) Cash: 10%.

The Standard Portfolio investment policy above all requires for invested assets, whether directly or indirectly, to be highly diversified across issuers and asset classes as well as across investment approach of Open-end funds themselves. Further, as a way to manage the direct risks the policy sets limits as to the proportion of assets that can be invested in instruments of a given asset class: (a) Pure equity funds: 60%; (b) Real assets: 20%; (c) Multi-asset class funds: 55%; (d) Pure debt securities funds including Kosovo treasuries and term deposits: 60%; and money markets and cash: 50%; as well as limits as to the proportion of assets that can be invested in instruments of a given investment approach: (i) Directional return/Non risk adjusted funds: 60%; (ii) Risk targeted/Risk managed/ Absolute return funds: 70%; and (iii) Income funds: 70%. Within this framework the Governing Board makes decisions whether to increase or reduce exposure to a certain Open-end fund depending on fund's performance, underlying holdings, or its correlation with other Open-end-funds, as well as beliefs for the short and medium-term prospect for the given asset class and investment style of the Open-end fund. KPST itself does not engage in forward contracts, swaps or derivatives in order to manage and control these risks to assets of KPST-PA.



3.4 Financial risk management (continued)

The Investment and Risk Department of KPST on regular basis analyses the compliance of direct investments, as well as indirect investments through underlying holdings of open-end funds, with the Investment Policy of KPST. The risks and volatility of both direct and indirect holdings are also assessed on regular basis. The findings are reviewed by the Investment Committee of the Governing Board of KPST and serve as an aide for investment decisions.

Presented below are standard risks to which KPST-PA financial assets were directly exposed to on reporting dates.

3.4.1 Interest rate risk (Standard and Conservative Portfolios)

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. As at reporting date KPST-PA had no liabilities exposed to the interest rate risk, but had direct investments in Kosovo Treasury bills and bonds and term deposits with commercial banks with a fixed interest rate, as presented in the table below. There were no direct investments in floating interest rate securities.

	As at December 31 2022	As at December 31 2021
	EUR	EUR
Fixed rate		
Kosovo Treasuries	552,784,777	491,257,920
Term deposits	136,528,917	44,749,329
Total	689,313,694	536,007,249

3.4.2 Price risk (Standard Portfolio)

The Fund is exposed to equity securities price risk. This arises from investments held by KPST-PA for which prices in the future are uncertain. Where non-monetary financial instruments are denominated in currencies other than the euro, the price initially expressed in foreign currency and then converted into euros will also fluctuate because of changes in foreign exchange rates. Note 3.4.4 'Currency risk' below sets out how this component of price risk is managed and measured.

Despite the moderately reduced sensitivity to changes in the fair value of investments through Open-end funds, price risk remains the most significant direct risk factor of KPST-PA invested assets. KPST-PA through its investment policy attempts to manage this risk by diversifying investments in uncorrelated Open-end funds which in turn hold within their portfolios different classes of assets and have different investment styles and objectives.

Sensitivity Analysis of price changes in Open-end funds

Had the prices of Open-end funds been 5% higher/lower on reporting date, net participants' assets would have been increased/decreased by EUR 84,462,501 (2021: EUR 90,415,490).

The maximum drawdown for the Standard portfolio for the 1-year period ending December 31, 2022 was 7.6%, and for the 3-year period it was 9.4% (2021: 2.3%, and 9.4% respectively).

The ratio of performance vs volatility for the 1-year period ending December 31, 2022 was -0.85; where the annualised volatility was 6.5% and the performance -5.5% (2021: 2.82, 3.8% and +10.7% respectively). On the other hand, the ratio for the 3-year period was 0.47; where the annualised volatility was 5.3% and the annualised performance +2.5% (2021: 1.88, 4.0% and +7.5% respectively).



3.4 Financial risk management (continued)

3.4.3 Liquidity risk (Standard and Conservative Portfolios)

Liquidity risk is the risk that KPST-PA will encounter difficulty in meeting the obligations associated with its financial liabilities that are settled by delivering cash or other financial assets. Prudent liquidity risk management implies maintaining sufficient cash, availability of funds through adequate credit facilities and ability to collect timely - within the terms established - the amounts due from third parties.

Liquidity risk is being managed by evaluating monthly redemptions arising from the withdrawal of savings as well as refunds and retaining sufficient cash for this purpose. The liquidity risk is low given that the average redemptions for the year ended December 31, 2022 amounted to EUR 4,641,232, and were well below the average monthly incoming contributions for the year amounting EUR 20,121,869 (2021: EUR 4,512,332 and EUR 17,787,567, respectively).

Investments measured at fair value (through Open-end funds) can all be redeemed within 1-5 days and are presented here in the short-term category. Investments of KPST-PA assets in Kosovo Treasury debt securities have an original maturity of up to ten years whereas term deposits with banks have an original maturity of between 1 and 3 years.

The table below presents the remaining contractual maturities of financial assets and liabilities of KPST-PA.

			As at December 31 2022			As at December 31 2021
	Up to 1 year	1-5 years	5-10 years	Up to 1 year	1-5 years	5-10 years
	EUR	EUR	EUR	EUR	EUR	EUR
Financial assets						
Cash at bank	32,130,471	-	-	9,313,041	-	-
Open-end funds	1,689,250,011	-	-	1,808,309,791	-	-
Kosovo						
Treasuries	140,983,493	280,845,025	130,956,259	76,471,004	314,844,550	99,942,366
Term deposits	102,100,101	34,428,816	-	24,744,569	20,004,760	-
Contribution receivables	16,826,228	-	-	13,770,065	_	-
	1,981,290,304	315,273,841	130,956,259	1,932,608,470	334,849,310	99,942,366
Financial liabilities						
Total liabilities	876,220	-	-	727,787	_	-
Maturity gap	1,980,414,084	315,273,841	130,956,259	1,931,880,683	334,849,310	99,942,366

3.4.4 Currency risk (Standard Portfolio)

Foreign currency risk arises as the value of future transactions, recognised monetary assets and monetary liabilities denominated in other currencies fluctuate due to changes in foreign exchange rates. As at reporting dates the direct investments in Kosovo Treasury debt securities and term deposits were all EUR denominated.

To manage the currency risk through Open-end funds, the investment policy of KPST allows only up to 20 percent of KPST-PA total assets to be directly invested in funds which are not denominated in EUR and provide no EUR hedging. No such limitation exists for indirect placements, i.e. underlying investments made by open-end funds themselves.

Out of the 20 funds through which KPST was invested on reporting date: (a) 11 were EUR denominated, total amount of EUR 1,217,778,938 or 50.2% of total assets; (b) 9 were USD denominated, total amount of EUR 471,471,073, or 19.4% of total assets (2021: 17 EUR denominated funds amounting EUR 1,541,952,506 or 65.1% of total assets, and 8 USD denominated funds with EUR 266,357,285 or 11.3% of total assets). Although funds are EUR or USD denominated, their underlying holdings will be in many currencies at varying allocation percentages. Some fund managers use currency derivatives to manage and control the currency risk. However, as fund holdings are not determined or controlled by KPST, and assets are not invested directly by KPST in pure USD instruments at any significant level, no sensitivity analysis is performed on the effects of currency shifts on the comprehensive income for the year ended December 31, 2021 and 2022.



3.4 Financial risk management (continued)

3.4.5 Credit risk (Standard and Conservative Portfolios)

Credit risk is the risk of financial loss to KPST-PA if a customer or counterparty to financial instruments fails to meet its contractual obligations.

Credit quality analyses

The KPST-PA exposure to credit risk arises in the respect of the following instruments:

- Cash at bank Cash at bank consists of cash in current accounts with CBK and the broker. As at December 31, 2022, 90% of all cash at bank was held at the CBK account. There is no credit rating available for the Republic of Kosovo, however, due to its short-term nature, credit risk is not considered significant and no impairment loss is calculated.
- Kosovo Treasuries According to the law, KPST-PA may invest up to 30% of pension assets in the Government securities issued by the Republic of Kosovo. As at December 31, 2022 the exposure of KPST-PA in securities issued from the Government of Kosovo was significant, at 23% (2021: 21%). Kosovo Treasuries are not rated.
- **Term Deposits** consist of term deposits placed with commercial banks in the Republic of Kosovo. As of December 31, 2022, the highest exposure to a single bank in the term deposits portfolio was 29% (2021: 22%).
- Open-end funds the underlying investments of some of the open-end funds, in which KPST-PA assets are invested in, are exposed to credit risk via placements in corporate and sovereign bonds as well as other debt instruments. As these are (a) measured at fair value; and (b) it is not possible to obtain sufficient details to reliably assess the credit worthiness of each underlying investment of these open-end funds; no impairment loss is calculated.

Impairment

The KPST-PA recognises loss allowances for ECLs on financial assets measured at amortised cost. The KPST-PA measures loss allowances at an amount equal to lifetime ECLs, except for the following, which are measured at 12-month ECLs:

- financial assets that are determined to have low credit risk at the reporting date; and
- other financial assets for which credit risk (i.e. the risk of default occurring over the expected life of the asset) has not increased significantly since initial recognition.

When determining whether the credit risk of a financial asset has increased significantly since initial recognition and when estimating ECLs, the KPST-PA considers reasonable and supportable information that is relevant and available without undue cost or effort. This includes both quantitative and qualitative information and analysis, based on the KPST-PA historical experience and informed credit assessment and including forward-looking information.

The KPST-PA assumes that the credit risk on a financial asset has increased significantly if it is more than 30 days past due.

The KPST-PA considers a financial asset to be in default when:

- the borrower is unlikely to pay its credit obligations to the KPST-PA in full, without recourse by the KPST-PA to actions such as realising security (if any is held); or
- the financial asset is more than 90 days past due.

Lifetime ECLs are the ECLs that result from all possible default events over the expected life of a financial instrument. 12-month ECLs are the portion of ECLs that result from default events that are possible within the 12 months after the reporting date (or a shorter period if the expected life of the instrument is less than 12 months). The maximum period considered when estimating ECLs is the maximum contractual period over which the KPST-PA is exposed to credit risk.

Measurement of ECLs

At each reporting date, KPST-PA assesses whether the credit risk on a financial instrument has increased significantly since initial recognition. When making the assessment, KPST-PA uses the change in the risk of a default occurring over the expected life of the financial instrument. To make the assessment, KPST-PA compares compare the risk of a default occurring on the financial instrument as at the reporting date with the risk of a default occurring on the financial instrument as at the date of initial recognition. Evidence that a financial asset is credit-impaired includes the following observable data:

- significant financial difficulty of the borrower or issuer; or
- default or delinquency of more than 90 days in interest or principal payments; or
- it is becoming probable that the counterparty will enter bankruptcy or financial reorganisation.

In estimating the probability of default, KPST-PA uses published default rates for issuers of the same rating. When the rating is not available, the default rates for issuers most similar are used. The measurement is adjusted for (a) the duration if a given security has less than a year to maturity; (b) the typical recovery rates for similar issuers; and (c) the discount factors for respective security yields.



3.4 Financial risk management (continued)

3.4.5 Credit risk (Standard and Conservative Portfolios) (continued)

Given the above inputs, all Kosovo Treasury instruments were classified as Stage 1, and evaluated using the 12-month impairment model. There were no movements in stages during the year ended December 31, 2022. Net increase to the expected losses during the year were 721,573 EUR, making for an end balance as at December 31, 2022 of EUR 967,326 (2021: net decrease of EUR 965,508 and an end balance of EUR 245,753).

Given the above inputs, all term deposits were classified as Stage 1, and evaluated using the 12-month impairment model. There were no movements in stages during the year ended December 31, 2022. Net increase to the provisions for expected losses during the year were EUR 363,692, making for an end balance as at December 31, 2022 of EUR 390,558 (2021: net decrease of EUR 20,828 and an end balance of EUR 26,866).

3.4.6 Financial instruments that are not measured at fair value

The following table summarises the carrying amounts and fair values to those financial assets and liabilities that are not measured in the Statement of financial position at their fair value as at December 31, 2022 and 2021.

		As at December 31 2022		As at December 31 2021
	Carrying Value	Fair value	Carrying Value	Fair value
	EUR	EUR	EUR	EUR
Financial assets				
Cash at bank	32,130,471	32,130,471	9,313,041	9,313,041
Kosovo Treasuries	552,784,777	553,752,103	491,257,920	491,503,672
Term deposits	136,528,917	136,919,475	44,749,329	44,776,195
Contribution receivables	16,826,228	16,826,228	13,770,065	13,770,065
	738,270,393	739,628,277	559,090,355	559,362,973
Financial liabilities				
Total liabilities	876,220	876,220	727,787	727,787
	876,220	876,220	727,787	727,787

3.4.7 Financial instruments that are measured at fair value

As of the reporting dates, the financial instruments of KPST-PA measured at fair value are explained as follows:

Class of investment	Level	As at December 31 2022	As at December 31 2021
		EUR	EUR
Investments in open-end funds	1	1,689,250,011	1,808,309,791

Fair value measurements listed above are recurring. There were no movements of funds between levels during the year ending December 31, 2022 and 2021. The fair values of financial assets traded in active markets are based on prices obtained directly from an exchange on which the instruments are traded or obtained from the fund manager. The fair value of other financial assets and liabilities not measured at fair value as at December 31, 2022 and 2021 approximates their carrying amounts due to short term maturities.

3.4.8 Exposure through indirect holdings

Majority of KPST-PA assets are invested through open-end funds which trade in different asset classes and employ varying investment and risk policies. As a result, KPST-PA assets are exposed to different risks for its indirect investments depending on the assets invested with a given Open-end fund. The full set of risks exposed to as at December 31, 2022 by each open-end fund can be obtained from their respective fund prospectus, with the main risks summarised being: Price; Credit / Counterparty; Country / Political; Interest Rate / Currency.



4 CASH AT BANK

	As at December 31 2022	As at December 31 2021
	EUR	EUR
Central Bank of Republic of Kosovo (CBK)	28,860,633	8,270,472
Erste Bank Austria (broker)	3,269,838	1,042,569
Total cash at bank	32,130,471	9,313,041

From January 1, 2021 to March 31, 2021 a negative interest of -0.60% p.a.; was charged on the daily balance of the KPST-PA cash account with the Central Bank of Kosovo. From April 1 to June 30, 2021 a negative interest of -0.60% p.a. was charged on amounts in excess of EUR 20,000,000 of the daily balance. From July 1 to August 31, 2021 a negative interest of -0.60% p.a., and from September 1, 2021 – August 7, 2022 a negative interest of -0.70% p.a., was charged on the daily balance. No interest was charged for the remainder of 2022.

The broker charged a negative interest of -0.60% p.a. on daily balances from January 1, 2022 - August 4, 2022. No interest was charged from August 5, 2022 - December 31, 2022 (2021: -0.60% p.a. January 1, 2021 - December 31, 2021).

The net interest expenses were as follows:

	Year ended December 31 2022	Year ended December 31 2021
	EUR	EUR
Central Bank of Republic of Kosovo	83,464	144,592
Erste Bank Austria (broker)	48,994	25,809
Total interest expenses	132,458	170,401

The balance of payable interest expenses on reporting date was nil (2021: EUR 14,143 to CBK).

5 CONTRIBUTION RECEIVABLES

Contribution receivables in the amount EUR 16,826,228 (2021: EUR 13,770,065) relate to contributions received in the collection account up to the 18th of the month following the reporting dates and not unitised on reporting dates amounting to EUR 16,826,103 (2021: EUR 13,770,065), and those unitised based on refunds to the Tax Administration amounting to EUR 125 (2021: nil).

Law No 07/L-016 on Economic Recovery Covid-19, amending Law No 04/L-101 on Pension funds of Kosovo, came into force on December 7, 2020. This amendment allowed for the early withdrawal of 10% of the balance of savings to all participants, for a period of four months after coming into force, i.e. up to April 6, 2021. Furthermore, the amendment foresaw that participants with a balance of savings lower than or equal to EUR 9,999.00 (effectively withdrawing EUR 999.90 or less) shall, starting 2023 onwards, be reimbursed by the Government of Republic of Kosovo in a manner and timetables agreed in consultation with KPST. Participants withdrawing EUR 999.90 or less numbered 372,652, and their withdrawals amounted to EUR 101,772,746. This represents the amount owed by the Government to such participants. The Government has decided to reimburse the total owed in instalments starting from 2023. In this respect, in the budget for the fiscal year 2023, the Government has allocated EUR 5,000,000 for such reimbursements. Since budget allocations are generally initial plans, the exact amount would be determined when actual reimbursements are made.



6 INVESTMENTS IN OPEN-END FUNDS

a) Investments in open-end funds (in EUR)

						2022
	As at		Gains or	Fees		As at
Fund Note	January 1 EUR	Additions EUR	(losses) EUR	withheld EUR	Redemptions EUR	December 31 EUR
	EUR	EUR	EUR	EUR	EUR	EUR
Vanguard - GSIF 6.1	13,065,132	60,007,253	(5,943,033)	(53,049)	(65,998,060)	1,078,243
BNY Mellon - RRF 6.2	367,648,407	-	(33,876,321)	-	(133,600,000)	200,172,086
AXA – GILB 6.3	22,853,728	-	(393,667)	(5,918)	(22,454,143)	-
Nordea 1 - GSEF 6.4	90,711,376	57,100,000	651,539	-	-	148,462,915
Nordea 1 - SRF 6.5	359,813,946	-	(28,745,349)	-	(107,000,000)	224,068,597
Amundi – 3M-I 6.6	364,551,204	320,073,029	850,637	(155,406)	(303,199,817)	382,119,647
BNP Paribas - PDP 6.7	51,971,085	-	(3,354,516)	(77,677)	(48,538,892)	-
S&P500 Minvol ETF 6.8	11,346,297	20,674,993	(366,785)	(16,568)	(10,298,825)	21,339,112
MSCI Minvol ETF 6.9	15,033,404	-	(1,370,154)	(5,097)	(13,658,153)	-
Invesco QQQ ETF 6.10	-	139,884,813	(4,344,676)	(68,274)	(135,471,863)	-
USCF US Oil ETF 6.11	-	46,000,197	13,733,000	(100,315)	(59,632,882)	-
Amundi MSCI Qual 6.12	73,446,591	22,985,765	(10,561,869)	(45,405)	(85,825,082)	-
FirstT CybrSec ETF 6.13	27,402,701	-	(3,307,827)	(21,393)	(24,073,481)	-
LG eCom Logst ETF 6.14	39,161,985	-	(3,408,587)	(25,998)	(35,727,400)	-
SP OilGas Expl ETF 6.15	-	50,018,623	7,091,647	(166,432)	-	56,943,838
Pacer Indust ETF 6.16	33,917,670	-	(5,281,034)	(26,046)	(28,610,590)	-
VG Real Estate ETF 6.17	45,947,140	-	(5,745,840)	(7,254)	(40,194,046)	-
Glob xUS Infr ETF 6.18	46,032,602	14,999,205	(1,748,977)	(213,719)	-	59,069,111
iShare US Infr ETF 6.19	44,270,331	15,190,028	788,192	(186,056)	-	60,062,495
Inv Bas Metals ETF 6.20	45,807,075	_	(795,250)	(276,002)	(44,735,823)	-
BNP Clim. Impact 6.21	19,719,793	_	(3,054,986)	(41,081)	(14,400,000)	2,223,726
T.Rowe Glob Tech 6.22	17,969,997	2,438	(5,945,216)	(29,443)	(11,997,776)	_
Amund CPR Disrupt 6.23	24,173,177	_	(4,169,362)	(66,425)	(19,937,390)	_
AXA Digital Econ 6.24	23,919,668	14,005	(4,131,236)	(36,965)	(19,765,472)	_
GS Millennials 6.25	25,815,348	8,859	(5,078,584)	(38,531)	(20,707,092)	_
Schroder ISF GSG 6.26	20,751,368	_	(2,410,877)	_	(16,800,000)	1,540,491
FirstT Green ETF 6.27	13,272,814	_	(4,554,511)	(5,448)	(8,712,855)	_
iSh. Glb Clean ETF 6.28	9,706,952	23,129,608	(2,381,583)	(74,303)	(8,208,783)	22,171,891
Invesco KBW Bank 6.29	_	84,178,600	(16,738,885)	(225,237)	_	67,214,478
Lyxor USD 10Y Infl. 6.30	_	82,390,024	8,776,607	(44,562)	(91,122,069)	-
Lyxor EUR 10Y Infl 6.31	_	131,952,780	4,025,246	(136,202)	(59,973,002)	75,868,822
Vanguard Value 6.32	_	116,304,097	2,552,270	(32,934)	-	118,823,433
ISh MSCI Eur Value 6.33	_	84,290,664	(4,818,494)	(171,108)	_	79,301,062
Global X CyberSec. 6.34	_	23,146,523	(5,912,030)	(64,516)	(17,169,977)	_
Lyx Stoxx Bank 6.35	_	85,070,899	(7,220,044)	(165,126)	(24,070,068)	53,615,661
iShare Core Divdnd 6.36	_	56,810,413	(1,246,330)	(19,345)	-	55,544,738
SPDR EU Energy 6.37	_	29,988,626	(456,939)	(2,620)	_	29,529,067
W.Tree Metals ETF 6.38	_	29,988,566	118,455	(6,423)	-	30,100,598
Total investments in						
open-end funds	1,808,309,791	1,494,210,008	(138,775,369)	(2,610,878)	(1,471,883,541)	1,689,250,011

In addition to net losses of EUR 138,775,369 from the revaluation and redemption of open-end funds, EUR 5,739,074 were received as dividends during the year ended December 31, 2022, making for total net losses from open-end funds in the value of EUR 133,036,295.



a) Investments in open-end funds (in EUR) (continued)

						2021
	As at		Gains or	Fees		As at
Fund Note	January 1	Additions	(losses)	withheld	Redemptions	December 31
	EUR	EUR	EUR	EUR	EUR	EUR
Vanguard - GSIF 6.1	33,673,844	229,051,081	29,612,816	(272,609)	(279,000,000)	13,065,132
BNY Mellon - RRF 6.2	357,973,238	_	29,675,169	_	(20,000,000)	367,648,407
AXA – GILB 6.3	154,357,691	27,699	(2,301,249)	(230,413)	(129,000,000)	22,853,728
Nordea 1 – GSEF 6.4	33,945,261	40,000,000	16,766,115	-	-	90,711,376
Nordea 1 – SRF 6.5	336,904,158	-	42,909,788	-	(20,000,000)	359,813,946
Amundi – 3M-I 6.6	265,370,148	400,042,820	(771,607)	(90,051)	(300,000,106)	364,551,204
BNP Paribas - PDP 6.7	109,423,312	-	3,033,709	(485,936)	(60,000,000)	51,971,085
S&P500 Minvol ETF 6.8	9,149,305	-	2,222,124	(25,132)	-	11,346,297
MSCI Minvol ETF 6.9	12,340,471	-	2,726,942	(34,009)	-	15,033,404
Invesco QQQ ETF 6.10	39,024,092	20,214,223	20,707,556	(113,633)	(79,832,238)	-
USCF US Oil ETF 6.11	-	39,957,399	8,226,189	(109,543)	(48,074,045)	-
Amundi MSCI Qual 6.12	-	59,499,857	14,067,874	(121,140)	-	73,446,591
FirstT CybrSec ETF 6.13	-	35,201,046	12,279,368	(178,049)	(19,899,664)	27,402,701
LG eCom Logst ETF 6.14	-	35,022,853	4,283,683	(144,551)	-	39,161,985
SP OilGas Expl ETF 6.15	-	20,486,131	4,419,354	(37,429)	(24,868,056)	-
Pacer Indust ETF 6.16	-	29,777,702	4,177,595	(37,627)	-	33,917,670
VG Real Estate ETF 6.17	-	40,241,259	5,725,909	(20,028)	-	45,947,140
Glob xUS Infr ETF 6.18	-	40,315,910	5,795,963	(79,271)	-	46,032,602
iShare US Infr ETF 6.19	-	40,181,747	4,153,863	(65,279)	-	44,270,331
Inv Bas Metals ETF 6.20	-	40,257,687	5,703,090	(153,702)	-	45,807,075
BNP Clim. Impact 6.21	-	20,000,000	(255,289)	(24,918)	-	19,719,793
T.Rowe Glob Tech 6.22	-	20,000,000	(2,012,883)	(17,120)	-	17,969,997
Amund CPR Disrupt 6.23	-	24,999,989	(800,730)	(26,082)	-	24,173,177
AXA Digital Econ 6.24	-	25,000,000	(1,059,033)	(21,299)	-	23,919,668
GS Millennials 6.25	-	25,000,000	825,699	(10,351)	-	25,815,348
Schroder ISF GSG 6.26	-	20,000,000	751,368	-	-	20,751,368
FirstT Green ETF 6.27	-	9,890,591	3,393,986	(11,763)	-	13,272,814
iSh. Glb Clean ETF 6.28	-	9,882,660	(164,274)	(11,434)	-	9,706,952
Total investments in						
open-end funds	1,352,161,520	1,225,050,654	214,093,095	(2,321,369)	(980,674,109)	1,808,309,791

In addition to net gains of EUR 214,093,095 from the revaluation and redemption of open-end funds, a further EUR 1,240,327 were received as dividends during the year ended December 31, 2021, making for total net gains from open-end funds in the value of EUR 215,333,422.



b) Investments in open-end funds (in Units)

						2022
		As at			As at	As at
Fund	Note	January 1	Additions	Redemptions	December 31	December 31
		Units	Units	Units	Units	Price (EUR)
Vanguard - GSIF	6.1	437,239	2,297,752	(2,690,844)	44,147	24.42
	6.2	217,646,464	-	(85,624,246)	132,022,218	1.52
AXA – GILB	6.3	126,852	-	(126,852)	-	-
Nordea 1 – GSEF	6.5	2,435,859	1,555,842	-	3,991,701	37.19
Nordea 1 – SRF	6.6	15,878,815	-	(5,224,609)	10,654,206	21.03
Amundi – 3M-I	6.7	350	308	(291)	367	1,041,677.63
BNP Paribas - PDP	6.9	297,675	-	(297,675)	-	-
S&P500 Minvol ETF	6.12	1,259,021	2,776,000	(1,259,021)	2,776,000	7.69
MSCI Minvol ETF	6.17	265,102	-	(265,102)	-	-
Invesco QQQ ETF	6.18	-	455,433	(455,433)	-	_
USCF US Oil ETF	6.19	-	877,113	(877,113)	-	_
Amundi MSCI Qual	6.20	700,000	239,563	(939,563)	-	_
FirstT CybrSec ETF	6.21	590,320	_	(590,320)	-	_
LG eCom Logst ETF	6.22	2,565,980	_	(2,565,980)	_	_
SP OilGas Expl ETF	6.23	· · · · -	447,928	-	447,928	127.13
Pacer Indust ETF	6.24	684,563	· -	(684,563)	_	_
VG Real Estate ETF	1 6.25	449,961	_	(449,961)	_	_
	6.26	1,811,158	571,456	-	2,382,614	24.79
iShare US Infr ETF	-	1,320,435	446,216	_	1,766,651	34.00
Inv Bas Metals ETF		2,342,970	-	(2,342,970)	-	-
BNP Clim. Impact	-	52,375	_	(44,871)	7,504	296.33
T.Rowe Glob Tech		525,765	87	(525,852)	-	_
Amund CPR Disrupt		107	-	(107)	_	_
	1 6.32	108.887	74	(108,961)	_	_
3	6.33	1,199,041	506	(1,199,547)	_	_
	1 6.34	204,987	-	(187,817)	17,170	89.72
	1 6.35	179,420	_	(179,420)	17,170	-
iSh. Glb Clean ETF		520,900	1,193,261	(520,900)	1,193,261	18.58
Invesco KBW Bank		020,700	1,391,035	(020,700)	1,391,035	48.32
Lyxor USD 10Y Infl.		_	817,200	(817,200)	1,571,055	40.52
Lyxor EUR 10Y Infl	2		1,231,612	(553,000)	678,612	111.80
•	l 6.32	_	904,511	(333,000)	904,511	131.37
ISh MSCI Eur Value	-	-	11,323,870	_	11,323,870	7.00
Global X CyberSec.	-	- -	789,552	- (789,552)	11,323,070	7.00
,	6.3 4 6.35		812,055	(270,685)	541,370	99.04
iShare Core Divdnd		-	1,187,125	(270,000)	1,187,125	46.79
		-		-		
3,7	6.37	-	162,910	-	162,910	181.26
W.Tree Metals ETF	0.J8	-	1,972,387	-	1,972,387	15.26



b) Investments in open-end funds (in Units) (continued)

					2021
	As at			As at	As at
Fund Note	January 1	Additions	Redemptions	December 31	December 31
	Units	Units	Units	Units	Price (EUR)
Vanguard – GSIF 6.1	1,387,559	8,860,076	(9,810,396)	437,239	29.88
BNY Mellon - RRF 6.2	229,558,316	-	(11,911,852)	217,646,464	1.69
AXA – GILB 6.3	891,262	162	(764,572)	126,852	180.16
Nordea 1 - GSEF 6.4	1,188,976	1,246,883	-	2,435,859	37.24
Nordea 1 – SRF 6.5	16,778,095	-	(899,280)	15,878,815	22.66
Amundi – 3M-I 6.6	253	383	(286)	350	1,041,735.59
BNP Paribas - PDP 6.7	663,373	-	(365,698)	297,675	174.59
S&P500 Minvol ETF 6.8	1,259,021	-	-	1,259,021	9.01
MSCI Minvol ETF 6.9	265,102	-	-	265,102	56.71
Invesco QQQ ETF 6.10	152,942	74,338	(227,280)	-	-
USCF US Oil ETF 6.11	-	1,043,510	(1,043,510)	-	-
Amundi MSCI Qual 6.12	-	700,000	-	700,000	104.92
FirstT CybrSec ETF 6.13	-	998,570	(408,250)	590,320	46.42
LG eCom Logst ETF 6.14	-	2,565,980	-	2,565,980	15.26
SP OilGas Expl ETF 6.15	-	291,150	(291,150)	-	-
Pacer Indust ETF 6.16	-	684,563	-	684,563	49.55
VG Real Estate ETF 6.17	-	449,961	-	449,961	102.11
Glob xUS Infr ETF 6.18	-	1,811,158	-	1,811,158	25.42
iShare US Infr ETF 6.19	-	1,320,435	-	1,320,435	33.53
Inv Bas Metals ETF 6.20	-	2,342,970	-	2,342,970	19.55
BNP Clim. Impact 6.21	-	52,375	-	52,375	376.51
T.Rowe Glob Tech 6.22	-	525,765	-	525,765	34.18
Amund CPR Disrupt 6.23	-	107	-	107	224,926.60
AXA Digital Econ 6.24	-	108,887	-	108,887	219.67
GS Millennials 6.25	-	1,199,041	-	1,199,041	21.53
Schroder ISF GSG 6.26	-	204,987	-	204,987	101.23
FirstT Green ETF 6.27	-	179,420	-	179,420	73.98
iSh. Glb Clean ETF 6.28	-	520,900	-	520,900	18.63



c) Fees and rebates for investments in open-end funds

			ı	Year ended December 31 2022			Year ended December 31 2021
		Gross fee	Rebate	Net fee	Gross fee	Rebate	Net fee
		EUR	EUR	EUR	EUR	EUR	EUR
Vanguard - GSIF	6.1	53,049	(7,709)	45,340	272,609	(50,236)	222,373
BNY Mellon – RRF	6.2	1,482,878	-	1,482,878	2,169,117	-	2,169,117
AXA – GILB	6.3	5,918	-	5,918	230,413	(21,173)	209,240
Nordea 1 – GSEF	6.4	517,879	-	517,879	315,610	-	315,610
Nordea 1 – SRF	6.5	1,571,199	-	1,571,199	1,993,231	-	1,993,231
Amundi – 3M-I	6.6	155,406	(103,042)	52,364	90,051	(40,094)	49,957
BNP Paribas - PDP	6.7	77,677	(20,698)	56,979	485,936	(128,191)	357,745
S&P500 Minvol ETF	6.8	16,568	-	16,568	25,132	-	25,132
MSCI Minvol ETF	6.9	5,097	-	5,097	34,009	-	34,009
Invesco QQQ ETF	6.10	68,274	-	68,274	113,633	-	113,633
USCF US Oil ETF	6.11	100,315	-	100,315	109,543	-	109,543
Amundi MSCI Qual	6.12	45,405	-	45,405	121,140	-	121,140
FirstT CybrSec ETF	6.13	21,393	-	21,393	178,049	-	178,049
LG eCom Logst ETF	6.14	25,998	-	25,998	144,551	-	144,551
SP OilGas Expl ETF	6.15	166,432	-	166,432	37,429	-	37,429
Pacer Indust ETF	6.16	26,046	-	26,046	37,627	-	37,627
VG Real Estate ETF	6.17	7,254	-	7,254	20,028	-	20,028
Glob xUS Infr ETF	6.18	213,719	-	213,719	79,271	-	79,271
iShare US Infr ETF	6.19	186,056	-	186,056	65,279	-	65,279
Inv Bas Metals ETF	6.20	276,002	-	276,002	153,702	-	153,702
BNP Clim. Impact	6.21	41,081	(19,875)	21,206	24,918	(11,734)	13,184
T.Rowe Glob Tech	6.22	29,443	(1,088)	28,355	17,120	(1,351)	15,769
Amund CPR Disrpt	6.23	66,425	-	66,425	26,082	(14,130)	11,952
AXA Digital Econ	6.24	36,965	(6,947)	30,018	21,299	(7,058)	14,241
GS Millennials	6.25	38,531	(6,736)	31,795	10,351	(1,998)	8,353
Schroder ISF GSG	6.26	23,844	-	23,844	11,569	-	11,569
FirstT Green ETF	6.27	5,448	-	5,448	11,763	-	11,763
iSh. Glb Clean ETF	6.28	74,303	-	74,303	11,434	-	11,434
Invesco KBW Bank	6.29	225,237	-	225,237	-	-	-
Lyxor USD 10Y Infl.	6.30	44,562	-	44,562	-	-	-
Lyxor EUR 10Y Infl	6.31	136,202	-	136,202	-	-	-
Vanguard Value	6.32	32,934	-	32,934	-	-	-
ISh MSCI Eur Value	6.33	171,108	-	171,108	-	-	-
Global X CyberSec.	6.34	64,516	-	64,516	-	-	-
Lyx Stoxx Bank	6.35	165,126	-	165,126	-	-	-
iShare Core Divdnd	6.36	19,345	-	19,345	-	-	-
SPDR EU Energy	6.37	2,620	-	2,620	-	-	-
W.Tree Metals ETF	6.38	6,423	-	6,423			-
Total open-end fund fees and rebates		6,206,678	(166,095)	6,040,583	6,810,896	(275,965)	6,534,931



Fund	Asset class / Strategy	Fees	Redemptions (EUR)	Realised gain (loss) (EUR)
6.1 Vanguard Investment Series plc - Global Stock Index Fund Euro hedged	Equities / Tracking MSCI World Index	Withheld daily from the fund at 0.18% p.a. A rebate of up to 0.11% p.a. is provided based on assets	65,998,060	(3,804,908)
ISIN: IE00B03HD316				
6.2 BNY Mellon - Real Return Fund ISIN: IE00B504KX99	Mixed assets / Absolute return from a mixture of cash, bonds, gold and equities	Billed at 0.54%-0.63% p.a. depending on assets	133,600,000	20,824,338
6.3 AXA - Global Inflation Linked Bonds Eur ISIN: LU0227145629	Bonds / Inflation-linked sovereign and corporate bonds	Withheld daily from the fund at 0.40% p.a. A rebate of 0.05% p.a. provided when assets exceed EUR 50 million	22,454,143	1,796,540
6.4 Nordea 1 – Global Stable Equity Fund ISIN: LU0257969260	Equities / Value and quality stocks with risk management	Billed at 0.43% p.a.	-	-
6.5 Nordea 1 –Stable Return Fund X EUR ISIN: LU0539147214	Mixed assets / A mixture of cash, bonds and equities with use of financial derivatives against risks	Billed at 0.56% p.a.	107,000,000	12,039,666
6.6 Amundi – 3M (I) ISIN: FR000703813	Cash / Money markets instruments with high liquidity and security	Withheld daily from the fund at 0.057% p.a. A rebate of 0.012% p.a. provided when assets exceed EUR 50 million	303,199,817	(504,663)
6.7 BNP Paribas IP – Parvest Diversified Dynamic ISIN: LU0102035119	Mixed assets / A mixture of cash, bonds and equities, with risk targets	Withheld daily from the fund at 0.76% p.a. A rebate up to 0.22% p.a. is provided based on assets	48,538,892	2,188,456
6.8 iShares Edge S&P 500 Minimum Volatility UCITS ETF EUR Hedged (Acc)	Equities / S&P500 stocks with lower volatility	Withheld daily from the fund at 0.25% p.a.	10,298,825	3,554,747
ISIN: IE00BYX8XD24				
6.9 iShares Edge MSCI Europe Min Vol ETF	Equities / Minimum volatility stocks from MSCI Europe index	Withheld daily from the fund at 0.25% p.a.	13,658,153	3,611,090
ISIN: IE00B86MWN23	•			
6.10 Invesco QQQ Trust ETF	Equities / Tracking Nasdaq index	Withheld daily from the fund at 0.20% p.a.	135,471,863	(4,412,950)
ISIN: US46090E1038				



Fund	Asset class / Strategy	Fees	Redemptions (EUR)	Realised gain (loss) (EUR)
6.11 United States Oil Fund, LP ETF	Real assets / Oil	Withheld daily from the fund at 0.45% p.a.	59,632,882	13,632,685
ISIN: US91232N2071				
6.12 Amundi MSCI Europe Quality Factor UCITS ETF - EUR	Equities / Quality stocks	Withheld daily from the fund at 0.23% p.a.	85,825,082	3,339,460
ISIN: LU1681041890				
6.13 First Trust Nasdaq Cybersecurity ETF	Equities / Cybersecurity	Withheld daily from the fund at 0.60% p.a.	24,073,481	3,263,842
ISIN: US33734X8469				
6.14 L&G Ecommerce Logistics UCITS ETF	Equities / Ecommerce	Withheld daily from the fund at 0.49% p.a.	35,727,400	704,546
ISIN: IE00BF0M6N54				
6.15 SPDR® S&P Oil & Gas Exploration & Production ETF	Equities / Energy	Withheld daily from the fund at 0.35% p.a.	-	-
ISIN: US78468R5569				
6.16 Pacer Benchmark Industrial Real Estate SCTR ETF	Real assets / Real Estate	Withheld daily from the fund at 0.60% p.a.	28,610,590	(1,167,112)
ISIN: US69374H7668				
6.17 Vanguard Real Estate Index Fund ETF	Real assets / Real Estate	Withheld daily from the fund at 0.12% p.a.	40,194,046	[47,212]
ISIN: US9229085538				
6.18 Global X U.S. Infra- structure Development ETF	Real assets / Infrastructure	Withheld daily from the fund at 0.47% p.a.	-	-
ISIN: US37954Y6730				
6.19 iShares U.S. Infrastructure ETF	Real assets / Infrastructure	Withheld daily from the fund at 0.40% p.a.	-	-
ISIN: US46435U7138				



Fund	Asset class / Strategy	Fees	Redemptions (EUR)	Realised gain (loss) (EUR)
6.20 Invesco DB Base Metals Fund	Real assets / Metals	Withheld daily from the fund at 0.75% p.a.	44,735,823	4,478,136
ISIN: US46140H7008				
6.21 BNP Paribas Funds Climate Impact	Equities / Sustainability	Withheld daily from the fund at 0.885% p.a. A rebate of up to 0.386% p.a. is provided	14,400,000	(2,734,439)
ISIN: LU0406802768		based on assets		
6.22 T. Rowe Price Funds - Global Technology Equity Fund I USD	Equities / Technology Megatrend	Withheld daily from the fund at 0.87% p.a. A rebate of up to 0.125% p.a. is provided based on assets	11,997,776	(8,004,662)
ISIN: LU1244139827				
6.23 Amundi Global Disruptive Opportunities ISIN: LU1530899811	Equities / Multi-themed Megatrend	Withheld daily from the fund at 1.35% p.a. A rebate of up to 0.74% p.a. is provided based on assets	19,937,390	(5,062,599)
6.24	Equities /	Withheld daily from	19,765,472	(5,248,533)
AXA World Funds - Framlington Digital Economy I Capitalisation	Consumer Megatrend	the fund at 0.76% p.a. A rebate of up to 0.20% p.a. is provided	, ,	,,,,,,,
ISIN: LU1694772994		based on assets		
6.25 Goldman Sachs Global Millennials Equity Portfolio I Acc EUR	Equities / Consumer Megatrend	Withheld daily from the fund at 0.88% p.a. A rebate of up to 0.15% p.a. is provided based on assets	20,707,092	(4,301,768)
ISIN: LU1820776075		basea on assets		
6.26 Schroder ISF Global Sustainable Growth	Equities / Sustainability	Billed at 0.50% p.a.	16,800,000	(1,524,691)
ISIN: LU2305367323				
6.27 First Trust Nasdaq® Clean Edge® Green Energy Index ETF	Equities / Energy	Withheld daily from the fund at 0.40% p.a.	8,712,855	(1,177,736)
ISIN: US33733E5006				
6.28 iShares Global Clean Energy ETF	Equities / Energy	Withheld daily from the fund at 0.42% p.a.	8,208,783	(1,673,878)
ISIN: US4642882249				
6.29 Invesco KBW Bank ETF	Equities / Value	Withheld daily from the fund at 0.35% p.a.	-	-
ISIN: US46138E6288				



Fund	Asset class / Strategy	Fees	Redemptions (EUR)	Realised gain (loss) (EUR)
6.30 Lyxor USD 10Y Inflation Expectations UCITS ETF	Fixed Income / Inflation-linked Bonds	Withheld daily from the fund at 0.25% p.a.	91,122,069	8,732,045
ISIN: LU1390062831				
6.31 Lyxor EUR 2-10Y Inflation Expectations UCITS ETF	Fixed Income / Inflation-linked Bonds	Withheld daily from the fund at 0.25% p.a.	59,973,002	1,262,686
ISIN: LU1390062245				
6.32 Vanguard Value Index Fund ETF	Equities / Value	Withheld daily from the fund at 0.04% p.a.	-	-
ISIN: US9229087443				
6.33 iShares Edge MSCI Europe Value Factor UCITS ETF	Equities / Value	Withheld daily from the fund at 0.25% p.a.	-	-
ISIN: IE00BQN1K901				
6.34 Global X Cybersecurity ETF	Equities / Technology Megatrend	Withheld daily from the fund at 0.50% p.a.	17,169,977	(5,976,546)
ISIN: US37954Y3844				
6.35 Lyxor EURO STOXX Banks (DR) UCITS ETF	Equities / Value	Withheld daily from the fund at 0.30% p.a.	24,070,068	(4,286,898)
ISIN: LU1829219390				
6.36 iShares Core Dividend Growth ETF	Equities / Income	Withheld daily from the fund at 0.08% p.a.	-	-
ISIN: US46434V6213				
6.37 SPDR MSCI Europe Energy UCITS ETF	Equities / Energy	Withheld daily from the fund at 0.18% p.a.	-	-
ISIN: IE00BKWQ0F09				
6.38 WisdomTree Industrial Metals ETF	Real assets / Metals	Withheld daily from the fund at 0.49% p.a.	-	-
ISIN: GB00B15KYG56				



7 KOSOVO TREASURIES AND TERM DEPOSITS

	As at December 31 2022	As at December 31 2021
	EUR	EUR
Kosovo Treasuries		
Gross of provisions for expected credit losses	553,752,103	491,503,673
Provision for expected credit losses	(967,326)	(245,753)
Net of provisions for expected credit losses	552,784,777	491,257,920
Term deposits		
Gross of provisions for expected credit losses	136,919,475	44,776,195
Provision for expected credit losses	(390,558)	(26,866)
Net of provisions for expected credit losses	136,528,917	44,749,329
Kosovo Treasuries and term deposits	689,313,694	536.007.249

Provisions for expected credit losses for debt instruments for the years ended December 31, 2022 and 2021 were derived in accordance with the expected credit loss model as detailed in significant accounting policies.

The movements in provisions for expected credit losses for the years ended December 31, 2022 and 2021 for the above instruments were:

	Kosovo Treasuries	Term Deposits	Debt instruments
	EUR	EUR	EUR
As at January 1, 2021	1,211,261	47,694	1,258,955
Additions to provision due to new placements	45,302	18,614	63,916
Releases in provision due to maturity / derecognition	(1,010,810)	(39,442)	(1,050,252)
Net movement of provisions for expected credit losses	(965,508)	(20,828)	(986,336)
As at December 31, 2021	245,753	26,866	272,619
Additions to provision due to new placements	270,488	309,638	580,126
Additions to provision due to changes in risk parameters	489,340	68,909	558,249
Releases in provision due to maturity / derecognition	(38,255)	(14,855)	(53,110)
Net movement of provisions for expected credit losses	721,573	363,692	1,085,265
			_
As at December 31, 2022	967,326	390,558	1,357,884



7 KOSOVO TREASURIES AND TERM DEPOSITS (CONTINUED)

As at December 31, 2022 KPST-PA investments in Kosovo Treasury debt instruments measured at amortised cost consisted of 41 securities with EUR 548,420,000 in nominal value, original maturities of between 12 months and 10 years, average duration (weighted) of 2.99 years, and average rate/coupon (weighted) of 2.61%. As at December 31, 2021 they consisted of 38 securities with EUR 486,950,000 in nominal value, original maturities of between 12 months and 10 years, average duration (weighted) of 3.15 years, and average rate/coupon (weighted) of 2.38%.

As at December 31, 2022 KPST-PA investments in term deposits measured at amortised cost consisted of 12 deposits with banks that had original maturities of between 1 and 2 years, fixed interest rates, an average duration (weighted) of 1.01 years, and average interest rate of 2.26%. As at December 31, 2021 investments in term deposits measured at amortised cost consisted of 6 deposits with banks that had original maturities of between 1 and 2 years, fixed interest rates, an average duration (weighted) of 1.28 years, and average interest rate of 1.76%.

	Kosovo Treasuries	Term deposits	Debt Instruments
	EUR	EUR	EUR
		_	
As at January 1, 2021	449,848,742	129,504,216	579,352,958
New placements	105,457,862	40,520,921	145,978,783
Interest earned	10,690,493	1,280,103	11,970,596
Interest / coupons – received	(10,836,383)	(2,472,177)	(13,308,560)
Principal – matured	(64,868,302)	(124,104,562)	(188,972,864)
Net movement in provisions for expected credit loss	965,508	20,828	986,336
As at December 31, 2021	491,257,920	44,749,329	536,007,249
New placements	138,402,081	125,602,002	264,004,083
Interest earned	13,005,284	1,282,066	14,287,350
Interest / coupons – received	(12,828,935)	(665,877)	(13,494,812)
Principal – matured	(76,330,000)	(34,074,911)	(110,404,911)
Net movement in provisions for expected credit loss	(721,573)	(363,692)	(1,085,265)
As at December 31, 2022	552,784,777	136,528,917	689,313,694

8 LIABILITIES TOWARDS KPST-0

	As at December 31 2022	As at December 31 2021
	EUR	EUR
Fees charged on participants' accounts - payable	564,690	441,441
(Less) / Plus: Difference from refunds of erroneous contributions	(11)	12,370
Net liabilities towards KPST-0	564,679	453,811

As at December 31, 2022 the balance of payable fees amounting EUR 564,690 relates to KPST fees charged to the participants' accounts which were not transferred to KPST-0 as of reporting date (2021: EUR 441,441). The fee liabilities are increased, or (netted), with the difference between the value of units redeemed for the purpose of the refund (the redemption value) and the amount refunded to the payee (the nominal contribution). As at December 31, 2022 the balance of differences from refunds was negative EUR 11, making for net liabilities towards KPST-0 in the amount EUR 564,679 (2021: EUR 12,370 and EUR 453,811, respectively).

Refunds are necessary in cases when, what was initially considered a pension contribution and units were issued for it, is proven to have been paid in error or was overpaid. In such cases, only the nominal amount is refunded to the payer.



9 LIABILITIES FOR REPURCHASED UNITS

	As at December 31 2022	As at December 31 2021
	EUR	EUR
Liabilities for refunds	2,615	-
Liabilities for the withdrawal of savings	233,782	200,522
Total liabilities for repurchased units	236,397	200,522

As at December 31, 2022 the balance of funds redeemed through refunds and withdrawal of savings (benefit payments) not transferred to respective beneficiaries as of reporting date amounts to EUR 236,397 (2021: EUR 200,522).

10 NON-CONTRIBUTIONS

As at December 31, 2022 the balance of non-contributions yet to be returned to the payer as of reporting date amounts to EUR 75,144 (2021: EUR 59,311). Note 3.2.7 provides the policy for the recognition and treatment of non-contributions.

11 OTHER INCOME

During the year ended December 31, 2022 the Governing Board of KPST did not pay back into the pension fund any part of the surplus from investing or operating activities (2021: EUR 200,000 out of the KPST-0 surplus from operating activities).

12 FEES CHARGED ON PARTICIPANTS' ACCOUNTS

	Year ended December 31 2022	Year ended December 31 2021
	EUR	EUR
Fees for investment activities	7,511,466	7,090,416
Fees for operational activities	1,337,980	1,401,622
Total fees charged on participants' accounts	8,849,446	8,492,038

Total fees charged on gross participants' assets for the purpose of financing the activities of KPST-0 for the year ended December 31, 2022 amounted EUR 8,849,446 (2021: EUR 8,492,038). Note 3.2.6 provides details of the policy on which fees are charged on participants' accounts.

Applicable fees for the reporting period, as approved by the Assembly of the Republic of Kosovo in accordance with Law No. 04/L-168, were as follows:

Date from	Date to	Fees for investment activities	Fees for operational activities	Total fees
January 1, 2021	November 21, 2021	0.330% p.a.	0.065% p.a.	0.395% p.a.
November 22, 2021	December 31, 2021	0.320% p.a.	0.065% p.a.	0.385% p.a.
January 1, 2022	December 31, 2022	0.320% p.a.	0.057% p.a.	0.377% p.a.



13 INDIVIDUAL PARTICIPANTS' ACCOUNTS

	As at December 31 2022	As at December 31 2021
	Number of Accounts	Number of Accounts
Accounts with no permanent withdrawals of savings	725,766	691,472
Accounts with permanent withdrawals of savings	67,229	61,114
Total accounts	792,995	752,586

An account with permanent withdrawals of savings represents accounts from which pension savings have been withdrawn due to: (i) the contributor retiring by reaching the pension age of 65 years old or by becoming permanently disabled; or (ii) successors, deemed as rightful heirs, inheriting the pension savings of a deceased participant. Out of 792,995 contributors for whom KPST has opened a pension savings account, 428,891 had contributions belonging to the year ended December 31, 2022 (2021: 419,657 out of 752,586 opened accounts).

Pension contributions are paid to KPST by employers on behalf of employees who are residents in Kosovo at the rate of at least 5% of total employee gross income for each, employee and employer part of contributions. Together with voluntary contributions, the maximum employee and employer can each contribute 15% of total employee gross income.

Employers are obliged to submit payroll data to the Tax Administration of Kosovo (TAK) web portal in order to obtain the payment document for a given month. The self-employed make payments on quarterly basis. TAK makes the information available to KPST and is also responsible for the compliance by employers and enforcing such compliance by way of fines issued to delinquent employers.

Since the TAK electronic declaration portal was introduced and made mandatory in 2012 the vast majority of contributions are allocated to individual accounts at the first attempt. However, in some limited cases contribution payments made by employers are not associated with the correct and/or sufficient information; resulting in contributions not allocated to individual participants accounts.

Unallocated contributions as at December 31, 2022 amounted EUR 2,950,426 (2021: EUR 2,320,470). Main reasons include: (i) employer making the payment but not submitting the list of contributors; (ii) employer submitting the list of contributors but making underpayments and/or overpayments; (iii) contributor personal information in the contributor list (ID and/or name) is not valid; (iv) penalties and fees for late payment (payable to TAK) are included in payments; and (v) the source of payment (employer) is not yet identified.

The administration of KPST does its best to resolve cases of unallocated contributions. If however, six or more years have passed since the contribution was paid and despite best efforts of the administration the contribution remains unallocated, paragraph 3 of Article 3 of the Law No. 05/L-116 amending paragraph 7.11 of the Article 7 of the Law No. 04/L-101 on Pension Funds in Kosovo, allows for the redemption of units of such contributions and for the proceeds of such redemptions are paid to the Kosovo Consolidated Budget (KCB) via the Tax Administration of Kosovo. During 2022 no units were redeemed under this provision, making for EUR nil of proceeds for the KCB (2021: EUR nil).

The total unallocated contributions as percentage of total collected contributions is provided below:

	As at December 31 2022	As at December 31 2021
	EUR	EUR
Unallocated contributions (unitised up to reporting date)	2,950,426	2,320,470
Cumulative contributions unitised up to reporting date	2,430,714,987	2,189,252,434
Unallocated contributions as percentage of unitised contributions up to reporting date	0.121%	0.106%



13 INDIVIDUAL PARTICIPANTS' ACCOUNTS (CONTINUED)

Another way to view the progress of reconciliation process is by comparing allocated funds and net unitised assets under management, as provided below:

	Notes	As at December 31 2022	As at December 31 2021
		Value EUR	Value EUR
Net participants' assets Adjusted for:		2,426,644,184	2,366,672,359
Contribution receivables not unitised on reporting date Balance of provision from impairment losses	5 7	(16,826,103) 1,357,884	(13,770,065) 272,619
Net unitised participants' assets	_	2,411,175,965	2,353,174,913
Balance of funds in individual accounts		2,407,987,792	2,350,394,536
Percentage of net unitised participants' assets in individual accounts		99.87%	99.88%

Net unitised participants' assets as at December 31, 2022 amounting EUR 2,411,175,965 (2021: EUR 2,353,174,913) consist of Standard Portfolio assets amounting EUR 2,316,363,922 (2021: EUR 2,353,174,913) and Conservative Portfolio assets amounting EUR 94,812,043 (2021: Nil). On reporting date, the balance of provisions from impairment losses amounting EUR 1,357,884 (2021: EUR 272,619) consisted of provisions amounting EUR 1,169,684 belonging to the Standard Portfolio (2021: EUR 272,619) and EUR 188,200 to the Conservative Portfolio (2021: Nil).

14 INDIVIDUAL PORTFOLIOS – COMPOSITION AND RETURNS

Since inception in 2002 and up to 2021, KPST-PA assets were invested in only the Standard Portfolio, a single investment strategy designed to fit all participants. This changed on February 16, 2022 with the introduction of the additional Conservative Portfolio for participants 63.5 years and older. On this date, savings of 16,061 participants in the amount of EUR 83,852,375, of which EUR 61,618,398 were nominal contributions and EUR 22,233,977 retained earnings, were transferred to the Conservative Portfolio. Presented below statements related to each of the portfolios as at and for the year ending December 31, 2022.

a) Statement of financial position as at December 31, 2022

	Standard Portfolio	Conservative Portfolio	Total
	EUR	EUR	EUR
Assets			
Cash at bank	31,133,021	997,450	32,130,471
Contribution receivables	16,826,228	-	16,826,228
Investments in open-end funds	1,689,250,011	-	1,689,250,011
Kosovo Treasuries	458,962,109	93,822,668	552,784,777
Term deposits	136,528,917	-	136,528,917
Total Assets	2,332,700,286	94,820,118	2,427,520,404
Liabilities			
Liabilities towards KPST-0	534,432	30,247	564,679
Liabilities for repurchased units	70,369	166,028	236,397
Non-contributions	75,144	-	75,144
Total Liabilities	679,945	196,275	876,220
Net participants' assets	2,332,020,341	94,623,843	2,426,644,184



14 INDIVIDUAL PORTFOLIOS – COMPOSITION AND RETURNS (CONTINUED)

b) Statement of income for year ending December 31, 2022

	Standard Portfolio	Conservative Portfolio	Total
	EUR	EUR	EUR
Income			
Interest income from Kosovo Treasuries	10,276,518	2,728,766	13,005,284
Interest income from term deposits	1,282,066	-	1,282,066
Dividend Income	5,739,074	-	5,739,074
Total income	17,297,658	2,728,766	20,026,424
Expenses			
Fees charged on participants' accounts	(8,565,968)	(283,478)	(8,849,446)
Interest expenses on cash accounts	(122,815)	(9,643)	(132,458)
Losses from investments in open-end funds – net	(138,775,369)	-	(138,775,369)
Total expenses	(147,464,152)	(293,121)	(147,757,273)
Net increase in provisions for expected credit losses	(897,065)	(188,200)	(1,085,265)
(Decrease) / Increase in net participants' assets	(131,063,559)	2,247,445	(128,816,114)

c) Statement of changes in net participants' assets for the year ended December 31, 2022

	Standard Portfolio	Conservative Portfolio	Total
	EUR	EUR	EUR
As at January 1, 2022			
Contributions	1,768,201,944	-	1,768,201,944
Retained earnings	598,470,415	-	598,470,415
Total as at January 1, 2022	2,366,672,359	-	2,366,672,359
Movement of contributions due to			
New contributions	244,518,592	-	244,518,592
Withdrawal of savings	(10,448,147)	(30,303,192)	(40,751,339)
Refunds	(862,652)	-	(862,652)
Cross-portfolio transfers	(100,412,051)	100,412,051	_
Net movement of contributions	132,795,742	70,108,859	202,904,601
Movement of retained earnings due to			
Withdrawal of savings	(3,140,649)	(10,979,303)	(14,119,952)
Refunds	3,290	-	3,290
Cross-portfolio transfers	(33,246,842)	33,246,842	-
(Decrease) / Increase in net participants' assets	(131,063,559)	2,247,445	(128,816,114)
Net movement of retained earnings	(167,447,760)	24,514,984	(142,932,776)
As at December 31, 2022			
Contributions	1,900,997,686	70,108,859	1,971,106,545
Retained earnings	431,022,655	24,514,984	455,537,639
Total as at December 31, 2022	2,332,020,341	94,623,843	2,426,644,184



15 STATEMENT OF UNIT MOVEMENTS ATTRIBUTABLE TO REDEEMABLE PARTICIPANTS

	Notes	2022	2021
		Units	Units
Standard Portfolio			
As at January 1	_	1,366,352,723	1,277,336,299
Units issued for received contributions		146,592,119	130,639,445
Units redeemed through withdrawal of savings		(8,175,749)	(40,608,554)
Units redeemed through refunds		(517,846)	(1,014,467)
Net movement of units due to cross-portfolio transfers		(80,354,457)	-
As at December 31		1,423,896,790	1,366,352,723
Net unitised participants' assets	13	2,316,363,922	2,353,174,912
NAV per unit on reporting date		EUR 1.6268	EUR 1.7222
		Units	Units
Conservative Portfolio			
As at January 1		-	-
Net movement of units due to cross-portfolio transfers		66,431,180	-
Units redeemed through withdrawal of savings		(20,378,746)	-
As at December 31		46,052,434	-
Net unitised participants' assets	13	94,812,043	-
NAV per unit on reporting date		EUR 2.0588	_

On February 16, 2022 when the Conservative Portfolio was created, eligible participants were transferred to it, from the Standard Portfolio. This resulted in 50,073,256 units from the Standard Portfolio being redeemed at around EUR 1.6746 per unit. The resulting amount of EUR 83,852,375 was used to purchase 41,926,187 units in the Conservative Portfolio at the inaugural price of EUR 2 per unit. Subsequently and until the reporting date, as further participants became eligible for transfer to the Conservative Portfolio, 30,281,201 additional units were redeemed from the Standard Portfolio. The resulting amount of EUR 49,806,518 was used to purchase 24,504,993 additional units in the Conservative Portfolio. Redemption and purchase of additional units from Standard and Conservative Portfolio respectively, were carried out at respective unit prices of each portfolio on transfer date.

16 RELATED PARTIES

A party is related to an entity if, directly or indirectly through one or more intermediaries, the party controls, is controlled by, or is under common control with the entity, the party has an interest in the entity that gives it significant influence over the entity, the party has joint control over the entity, the party is an associate or the party is a member of the key management personnel of the entity or its parent.

KPST-PA is managed by KPST-0 which has full control over the investments of pension assets. Transactions between the two relate to (a) KPST-0 being financed from fees charged on the fund as described in Note 12, net of the difference (positive or negative) between the value of units redeemed through refunds and the nominal value of the contributions refunded, as described in Note 8; as well as (b) surpluses returned to KPST-PA from KPST-0, as described in Note 11.

17 EVENTS AFTER THE REPORTING PERIOD

On reporting date, through its investments in open-end funds, the KPST-PA assets were indirectly exposed to the Silicon Valley Bank in the amount EUR 1.8 million, and to the Signature Bank in the amount EUR 0.9 million. During March 2023 it became known that these banks were in serious financial difficulty and could not be salvaged. As the events around the two banks unfolded, global banking environment also faced significant volatility, with other banking stocks/indices showing a sharp decline. KPST-PA is also indirectly exposed to the downturn through its investments in open-end funds, which are carrying other banking stocks on their portfolios. At this time, an estimate of the financial effect of these specific events on KPST-PA's financial position, results of operations and cash flows cannot be ascertained. KPST-PA continues to closely monitor the potential impacts.

Except as already disclosed above, there are no other subsequent events after the date of the statement of financial position that may require adjustment or disclosure in these financial statements.