31 December 2023

Statement of Trustee's Responsibilities

The Trustee is responsible for the following:

- preparing and fairly presenting the accompanying financial statements of First Citizens Tax Advantage Plus ("The Plan"),
 which comprise the statement of financial position as at 31 December 2023, the statements of profit or loss and other
 comprehensive income and changes in equity and cash flows for the year then ended, and a summary of material
 accounting policies and other explanatory information;
- ensuring that the Plan keeps proper accounting records;
- selecting appropriate accounting policies and applying them in a consistent manner;
- implementing, monitoring and evaluating the system of internal control that assures security of the Plan's assets, detection/prevention of fraud, and the achievement of the Plan's operational efficiencies;
- ensuring that the system of internal control operated effectively during the reporting period;
- producing reliable financial reporting that comply with laws and regulations; and
- using reasonable and prudent judgement in the determination of estimates.

In preparing these audited financial statements, the Trustee utilised the International Financial Reporting Standards, as issued by the International Accounting Standards Board and adopted by the Institute of Chartered Accountants of Trinidad and Tobago. Where International Financial Reporting Standards presented alternative accounting treatments, the Trustee chose those considered most appropriate in the circumstances.

Nothing has come to the attention of the Trustee to indicate that the Plan will not remain a going concern for the next twelve months from the reporting date; or up to the date the accompanying financial statements have been authorised for issue, if later

The Trustee affirms that it has carried out its responsibilities as outlined above.

23 April 2024 Independent auditor's report

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To the Trustee of First Citizens Tax Advantage Plus

Our opinion

In our opinion, the financial statements present fairly, in all material respects the financial position of First Citizens Tax Advantage Plus (the Plan) as at 31 December 2023, and its financial performance and its cash flows for the year then ended in accordance with IFRS Accounting Standards.

What we have audited

The Plan's financial statements comprise:

- the statement of financial position as at 31 December 2023;
- the statement of profit or loss and other comprehensive income for the year then ended;
- \bullet the statement of changes in equity for the year then ended;
- the statement of cash flows for the year then ended; and
- the notes to the financial statements, which include a summary of material accounting policies.

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 believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Independence

We are independent of the Plan in accordance with the International Code of Ethics for Professional Accountants (including IFRS Accounting Standards) issued by the International Ethics Standards Board for Accountants (IESBA Code). We have fulfilled our other ethical responsibilities in accordance with the IESBA Code.

Responsibilities of Trustee for the financial statements

The Trustee is responsible for the preparation and fair presentation of the financial statements in accordance with IFRS Accounting Standards, and for such internal control as the Trustee 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, the Trustee is responsible for assessing the Plan'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 the Trustee either intends to liquidate the Plan or to cease operations, or has no realistic alternative but to do so.

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

As part of an audit in accordance with ISAs, we exercise professional judgment and maintain professional scepticism 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 the Plan's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the Trustee.



- Conclude on the appropriateness of the Trustee'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 the Plan'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 the Plan 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.

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.

Price woh house Coopes

Port of Spain, Trinidad, West Indies 23 April 2024

Statement of Financial Position

(Expressed in Trinidad and Tobago Dollars)

			As at
			31 December
		2023	2022
	Notes	\$	\$
Assets			
Investment securities			
- Fair value through profit or loss (FVPL)	4a		654,617
- Amortised cost	4b	87,090,776	84,596,203
Income receivable		997,817	974,628
Cash and cash equivalents	5	5,695,795	7,615,855
Due from related parties	6	325,804	140,789
Total assets		94,110,192	93,982,092
Liabilities			
Other payables	7	346,954	364,968
Members' balances	8	83,671,033	84,159,853
Total liabilities		84,017,987	84,524,821
Equity			
Retained surplus		10,092,205	9,457,271
Total equity		10,092,205	9,457,271
Table 1 Park 1 Park and a second to		04 110 100	02.002.002
Total liabilities and equity		94,110,192	93,982,092

The accompanying notes form an integral part of these financial statements.

On 23 April 2024, the Trustee of First Citizens Tax Advantage Plus authorised these financial statements for issue.

Statement of Profit and Loss and Other Comprehensive Income (Expressed in Trinidad and Tobago Dollars)

Year ended 31 December 2023 2022 Notes Income Net investment income 4.236.680 4 254 206 Net unrealised loss on investment securities - FVPL (46,686) 63.947 Gain on sale on investment securities -FVPL Other income 255 557 Foreign exchange gain 13,839 8,109 Total income 4,314,721 4,216,186 Expenses (1,912,864) (1,887,887) Fees Insurance expense (219,387)(219,075)Audit fees (128.255)(126.673)(34.535) (39,052) Other expenses Net impairment (expense)/write back on financial assets (8,024)46,399 (2,303,065) (2,226,288) Total expenses Operating profit for the year 2,011,656 1,989,898 Other comprehensive income 2.011.656 Total comprehensive income for the year 1,989,898

The accompanying notes form an integral part of these financial statements.

31 December 2023

Statement of Changes in Equity

	Retained	
		Total
	surplus \$	10tai \$
Year ended 31 December 2023	•	4
Balance at beginning of year	9,457,271	9,457,271
Comprehensive income:		5, 151,212
Operating profit for the year	2,011,656	2,011,656
Total comprehensive income	2,011,656	2,011,656
Transactions with members:		
Income credited to members	(1,376,722)	(1,376,722)
Total transactions with members	(1,376,722)	(1,376,722)
Balance at end of the year	10,092,205	10,092,205
Year ended 31 December 2022		
Balance at beginning of year	8,809,831	8,809,831
Comprehensive income:		.,,
Operating profit for the year	1,989,898	1,989,898
Total comprehensive income	1,989,898	1,989,898
Transactions with members:		
Income credited to members	(1,342,458)	(1,342,458)
Total transactions with members	(1,342,458)	(1,342,458)
Balance at end of the year	9,457,271	9,457,271

The accompanying notes form an integral part of these financial statements.

Statement of Cash Flows

(Expressed in Trinidad and Tobago Dollars)

	Year ended 31 December	
	2023	2022
	\$	\$
Cash flows from operating activities		
Operating profit for the year	2,011,656	1,989,898
Unrealised loss on investment securities - FVPL		46,686
Gain on sale of equities – FVPL	(63,947)	
Net impairment expenses/ (write back) on financial assets	8,024	(46,399)
Net change in receivables	(23,189)	12,666
Net change in (due to)/ from related parties	(185,015)	353,208
Net change in other payables	(18,014)	7,908
Purchase of debt securities	(18,190,210)	(15,962,944)
Proceeds from disposal of equities	718,564	
Proceeds from maturities/principal repayments of debt securities	15,687,613	11,305,538
Net cash used in operating activities	(54,518)	(2,293,439)
Cash flows from financing activities		
Contributions	6,369,881	6,698,761
Withdrawals	(8,235,423)	(5,989,417)
Net cash (used in)/generated from financing activities	(1,865,542)	709,344
Net decrease in cash and cash equivalents	(1,920,060)	(1,584,095)
Cash and cash equivalents at the beginning of the year	7,615,855	9,199,950
Cash and cash equivalents at the end of the year	5,695,795	7,615,855

The accompanying notes form an integral part of these financial statements.

Notes to the Financial Statements

(Expressed in Trinidad and Tobago Dollars)

Description of the Plan

The following brief description of First Citizens Tax Advantage Plus, (the "Plan") is provided for general information purposes only. Reference should be made to the Trust Deed and Rules of the Plan for more complete information.

General information

First Citizens Tax Advantage Plus is a deferred annuity plan, approved by the Board of Inland Revenue (BIR) of Trinidad and Tobago under Section 28 of the Income Tax Act and registered with the Trinidad and Tobago Securities and Exchange Commission as a Collective Investment Scheme in accordance with section 62 (8) of the Securities Act, 2012 (SA 2012). The Plan commenced on 1 March 1999 and is governed by the Trust Deed and Rules executed on 13 November 1997, amended on 18 September 1998, 14 December 1998 and 9 February 2004. The Plan's main objective is to provide investors with supplemental retirement income by investing over the long term. Investors ("members") contribute periodically for the purpose of providing an annuity for life commencing at the maturity date, which is a date not prior to the member's 50th birthday. In 2003, the Plan changed its year end from 30 September to 31 December

On 27 November 2015, a Supplemental Trust Deed containing an Amended and Restated Trust Deed and Rules was executed with effect from 1 December 2015. The name of the Plan changed from First Citizens Bank Retirement Provider to First Citizens Tax Advantage Plus. There were no changes in the Amended and Restated Trust Deed and Rules which alter the operations of the Plan. Apart from the change in name, the amendments were executed primarily to consolidate changes made over the life of the Plan through numerous supplemental Trust Deeds, to align the document to reflect best practice disclosure and the changes to the Income Tax Act and to clarify areas of ambiguity in the language within the previous governing documents of the Plan.

The Plan's registered office is located at the 5th Floor, Albion Plaza, 22-24 Victoria Avenue, Port of Spain.

Contributions

Members shall make contributions to the Plan in amounts no less than \$100.00 per month (whether payable in weekly, monthly, quarterly or other periodic instalments), providing that a Member shall be entitled from time to time to make additional unscheduled contributions in any sum. Contributions to the Plan are tax deductible. No contributions shall be payable by the member under this Plan after the maturity date.



Income credited to members

In accordance with the terms of the Trust Deed and Rules, income is credited to each member's account on an annual basis. By 31 January in each financial year, the Trustee declares a rate of income to be credited to the member's account as at 31 December of the preceding financial year. Prior to 9 February 2004, the Plan guaranteed a minimum rate of interest every year and this was declared no later than 20 December in each financial year to be credited to the member's account in the following year.

Withdrawals

Withdrawals of contributions can be made under special circumstances as laid out in the Trust Deed and Rules. Under some circumstances, these withdrawals are subject to tax. The Plan ensures that the applicable taxes are remitted to the BIR.

Benefits upon maturity

Upon maturity, the member terminates his/her relationship with the Plan and uses his/her contributions plus accumulated income credited to purchase an annuity of the member's choice. This annuity provides pension payments for the member. Alternatively, members may elect to take as a tax free lump sum an amount which shall not exceed the maximum amount permitted by the BIR and apply the balance of the accumulation plus income towards the purchase of an annuity.

Benefits upon death of a member

If a member dies before the maturity date of the contract, a return of the accumulation of contributions and income credited plus a life insurance benefit will be paid to the nominated beneficiary. This insurance benefit is an additional feature of the Plan and represents a policy agreement between the member and an independent insurance provider. In each financial year, insurance is effected on the life of each member to the extent of the accumulation of the member's balance for the previous financial year. The insurance premiums are an expense of the Plan and the insurance benefit is paid by the insurance policy and not the Plan. This payment will be subject to tax levied by law.

Management and Trustee Fees

Trustee fees are payable to the Trustee at a rate of 0.25% per annum on the average net assets of the Plan.

Investment management and custodian fees collectively are payable up to a maximum of 2.00% per annum on the average net assets of the Plan.

Administration fees are payable to the administrator of the Plan, at a rate of 0.50% per annum on the average net assets of the Plan.

Distribution fees are payable to the distributor of the Plan, at a rate of 0.25% per annum on the average net assets of the Plan.

2 Summary of material accounting policies

The principal accounting policies applied in the preparation of these financial statements are set out below. These policies have been consistently applied to all years presented, unless otherwise stated.

a. Basis of preparation

The financial statements of the First Citizens Tax Advantage Plus have been prepared in accordance with IFRS Accounting Standards. IFRS Accounting Standards comprise the following authoritative literature:

- IFRS Accounting Standards
- IAS Standards
- Interpretations developed by the IFRS Interpretations Committee (IFRIC Interpretations) or its predecessor body, the Standing Interpretations Committee (SIC Interpretations).

These financial statements are prepared under the historical cost convention as modified by the revaluation of financial assets at fair value. $\frac{1}{2} \left(\frac{1}{2} \right) = \frac{1}{2} \left(\frac{1}{2} \right) \left(\frac{1$

The preparation of financial statements in conformity with IFRS requires the use of certain critical accounting estimates. It also requires the Trustee to exercise its judgment in the process of applying the Plan's accounting policies. 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.

- (i) New standards, amendments and interpretations which are effective and have been adopted by the Plan in the current period.
 - Amendments IAS1 and IFRS Practice Statement 2 Disclosure of Accounting Policies (Effective 1 January 2023). The amendments require that an entity discloses its material accounting policies, instead of its significant accounting policies. Further amendments explain how an entity can identify a material accounting policy. Examples of when an accounting policy is likely to be material are added. To support the amendment, the Board has also developed guidance and examples to explain and demonstrate the application of the 'four-step materiality process' described in IFRS Practice Statement 2.
 - Amendments to IAS 8 Definition of Accounting Estimates (Effective 1 January 2023). The amendments
 replace the definition of a change in accounting estimates with a definition of accounting estimates. Under
 the new definition, accounting estimates are "monetary amounts in financial statements that are subject
 to measurement uncertainty". Entities develop accounting estimates if accounting policies require items in
 financial statements to be measured in a way that involves measurement uncertainty. The amendments
 clarify that a change in accounting estimate that results from new information or new developments is not
 the correction of an error.
- (ii) Standards, amendments and interpretations issued which are not yet effective and have not been early adopted by the Plan.
- IFRS S1 General requirements for disclosure of sustainability-related financial information (Effective 1 January 2024). This standard includes the core framework for the disclosure of material information about sustainability-related risks and opportunities across an entity's value chain.
- IFRS S2 Climate-related disclosures information (Effective 1 January 2024). This is the first thematic standard issued that sets out requirements for entities to disclose information about climate-related risks and opportunities.

The Plan is in the process of assessing the impact of the new and revised standards not yet effective on the financial statements.

(iii) Standards, amendments and interpretations issued which are effective and not adopted by the Plan.

A number of new standards, amendments to standards and interpretations which have been issued for annual periods beginning after 1 January 2023, but are not considered relevant to the Plan and have not been adopted.

31 December 2023



Notes to the Financial Statements (continued)

(Expressed in Trinidad and Tobago Dollars)

Summary of material accounting policies (continued)

Foreian currency transactions

(i) Functional and presentation currency

The primary activity of the Plan is to invest in securities denominated in Trinidad and Tobago dollars. Contributions, income credited to members and withdrawals are denominated in Trinidad and Tobago dollars. The Trustee considers the Trinidad and Tobago dollar as the currency that most faithfully represents the economic effects of the underlying transactions, events and conditions. The financial statements are presented in Trinidad and Tobago dollars which is the Plan's functional and presentation currency. The exchange rate between the TT dollar and the US dollar as at the 31 December 2023 was TT\$6.6926 = U\$\$1.00 (2022: TT\$6.7124 = US\$1.00). This rate represents the First Citizens Group midrate.

(ii) Transactions and balances

Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the dates of the transactions. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation at year end exchange rates of monetary assets and liabilities denominated in foreign currencies are recognised in the statement of profit or loss and other comprehensive

Changes in the fair value of monetary securities denominated in foreign currency classified as financial assets are analysed between translation differences resulting from changes in the amortised cost of the security and other changes in the carrying amount of security. Translation differences related to changes in the amortised cost are in the Statement of Profit or Loss and Other Comprehensive Income.

Financial assets and financial liabilities

The Plan's financial assets and liabilities are recognised in the Statement of Financial Position when it becomes party to the contractual obligation of the instrument.

(i) Financial assets

The Plan classifies its financial assets based on the following business models:

- Hold to collect
- Hold to collect and sell
- Fair value through profit or loss
- Hold to Collect 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 fair value through profit or loss (FVPL) are measured at amortised cost. The carrying amount of these assets is adjusted by any expected credit loss allowance recognised and measured as described in note 11a (iv). Interest income from these financial assets is included in "net investment income" using the effective interest rate method.

- Hold to Collect & Sell - Fair value through other comprehensive income (FVOCI)

Assets that are held for collection of contractual cash flows and for selling the assets, where the assets cash flows represent solely payments of principal and interest, and that are not designated at FVPL, are measured at fair value through other comprehensive income (FVOCI). Movements in the carrying amount are taken through OCI, except for the recognition of impairment gains or losses, interest revenue and foreign exchange gains and losses on the instrument's amortised cost which are recognised in profit or loss. When the financial asset is derecognised, the cumulative gain or loss previously recognised in OCI is reclassified from equity to profit and loss and recognised in "Net investment income". The interest income from these financial assets is included in "Net investment income" using the effective interest rate method.

- Fair value through profit or loss (FVPL)

Assets that do not meet the criteria for amortised cost or fair value through other comprehensive income (FVOCI) are measured at fair value through profit or loss. A gain or loss on a debt investment that is subsequently measured at fair value through profit or loss and is not part of a hedging relationship is recognised in profit or loss and presented in the "Statement of profit or loss and other comprehensive income" within "Net gain or loss on investments securities" in the period in which it arises, unless it arises from debt in the transfer of the statement of the security of th from debt instruments that were designated at fair value or which are not held for trading, in which case they are presented in "Net investment income. Interest income from these financial assets is included in "Net investment income" using the effective interest rate method.

Based on the business model, the Plan has not classified any of its financial assets at fair value through other comprehensive income (FVOCI). The Plan has therefore classified its financial assets into the categories of amortised cost and fair value through profit or loss (FVPL).

Debt instruments are those instruments that meet the definition of a financial liability from the issuer's perspective, such as loans, government and corporate bonds

Classification and subsequent measurement of debt instruments depend on:

- (i) the cash flow characteristics of the asset, and
- (ii) the Plan's business model for managing the asset;

 $The business \, model \, reflects \, how \, the \, Plan \, manages \, the \, assets \, in \, order \, to \, generate \, cash \, flows. \, An \, assessment \, and \, contract \, contr$ is made at a portfolio level and includes an analysis of factors such as:

- The stated objective and policies of the portfolio and the operation of those in practice. More specifically whether the Plan's objective is solely to collect the contractual cash flows from the assets or to collect both the contractual cash flows and cash flows arising from the sale of the assets.

 Past experience on how the cash flows for these assets were collected.
- $\bullet \ \, \text{Determination of performance targets for the portfolio, how evaluated and reported to key management}$
- Managements identification of and response to various risks, which includes but not limited to liquidity risk, market risk, credit risk and interest rate risk.
- Management considers, in classifying its assets, the level of historical sales and forecasted liquidity requirements.

Arising out of the assessment, the portfolios were deemed to have the business models identified as follows:

Amortised Cost (Hold to Collect)	Fair value through profit or loss (Hold for Trading)
Debt instruments issued by or guaranteed by Government of Trinidad & Tobago, USD Sovereign, Corporate Bonds	Floating NAV Mutual Funds
Income receivable	Fixed NAV Mutual Funds (cash and cash equivalents)
Due from related parties	Quoted equities, Cash

Solely payments of principal and interest (SPPI)

Where the business model is to hold assets to collect contractual cash flows or to collect contractual cash flows and sell, the Plan assesses whether cash flows represent solely payment of principal and interest (SPPI test). In making this assessment, the Plan considers whether the contractual cash flows are consistent with a basic lending arrangement i.e. interest includes only consideration for the time value of money, credit risk, other basic lending risks and a profit margin that is consistent with a basic lending arrangement. Where the contractual terms introduce exposure to risk or volatility that are inconsistent with a basic lending arrangement, the related financial asset is classified and measured at fair value through profit or loss.

Financial assets with embedded derivatives are considered in their entirety when determining whether their cash flows are solely payment of principal and interest.

The Plan reclassifies debt instruments when and only when its business model for managing those assets changes. The classification takes place from the start of the first reporting period following the change. Such changes are expected to be very infrequent and none occurred during the period.

Equity instruments are instruments that meet the definition of equity from the issuer's perspective; that is, instruments that do not contain a contractual obligation to pay and that evidence a residual interest in the issuer's net assets. Examples of equity instruments include ordinary shares.

The Plan subsequently measures all equity investments at fair value through profit or loss, except where the Plan's management has elected, at initial recognition, to irrevocably designate an equity investment at fair value through other comprehensive income. The Plan's policy is to designate equity investments as FVOCI when those investments are held for purposes other than to generate investment returns. When this election is used, fair value gains and losses are recognised in OCI and are not subsequently reclassified to profit or loss, including on disposal. Impairment losses (and reversal of impairment losses) are not reported separately from other changes in fair value. Dividends, when representing a return on such investments, continue to be recognised in profit or loss as other income when the Plan's right to receive payments is established

 $Gains \ and \ losses \ on \ equity \ investments \ classified \ as \ FVPL \ are \ included \ in \ the \ Statement \ of \ Profit \ or \ Loss \ and$ Other Comprehensive Income

During the period the Plan disposed of all equity investments.

Impairment

The Plan assesses on a forward-looking basis the expected credit losses (ECL) associated with its debt instruments carried at amortised cost. The Plan recognises a loss allowance for such losses at each reporting date. The measurement of ECL reflects:

- An unbiased and probability-weighted amount that is determined by evaluating a range of possible outcomes; • The time value of money; and
- $\bullet \, \text{Reasonable and supportable information that is available without undue cost or effort at the reporting date} \\$ about past events, current conditions and forecasts of future economic conditions.
- Note 11a (vi) provides more detail of how the expected credit loss allowance is measured

For receivables and related party balances, the Plan applies the simplified approach permitted by IFRS 9. Note 11a (iv) gives further details

Recognition/de-recognition of financial assets

All purchases and sales of financial assets are recognised on the trade date - the date on which the Plan commits to purchase or sell the financial asset. Financial assets are initially recognised at fair value plus transaction cost. Financial assets are derecognised when the rights to receive cash flows from the financial assets have expired and the Plan has transferred substantially all risks and rewards of ownership.

(ii) Financial liabilities

Financial liabilities are classified and subsequently measured at amortised cost. Financial liabilities include member's balances, due to related parties and other payables. Financial liabilities are derecognised when they have been redeemed or otherwise extinguished (that is, when the obligation specified in the contract is discharged, cancelled or expired).

d. Cash and cash equivalents

Cash and cash equivalents comprise of cash in hand and deposits held at call with financial institutions and short-term highly liquid investments with original maturities of three months or less.

 $Provisions\ are\ recognised\ when\ the\ Plan\ has\ a\ present\ legal\ or\ constructive\ obligation\ as\ a\ result\ of\ past\ events,$ it is more likely than not that an outflow of resources embodying economic benefits will be required to settle the obligation, and a reliable estimate of the amount of the obligation can be made. Where there are a number of similar obligations, the likelihood that an outflow will be required in settlement is determined by considering the class of the obligation as a whole. A provision is recognised even if the likelihood of an outflow with respect to any one item included in the same class of obligations may be small.

Provisions are measured at the present value of the expenditures expected to be required to settle the obligation using a pre-tax rate that reflects current market assessments of the time value of money and the risks specific to the rthe obligation. The increase in the provision due to passage of time is recognised as interest expense.

31 December 2023



31 December

Notes to the Financial Statements (continued)

(Expressed in Trinidad and Tobago Dollars)

Summary of material accounting policies (continued)

Members' balances

The members' balance consists of the aggregate contributions by the Member and the net income earned by the Plan and credited to the members' account. Withdrawals of contributions can be made under restricted conditions. The members' balance is classified as a financial liability in accordance with IAS 32 and IAS 1 (Amendment), 'Presentation of financial statements - Puttable financial instruments and obligation arising on liquidation'.

Interest income is recognised in the Statement of profit or loss and other comprehensive income on a timeproportion ate basis using the effective interest method based on the initial carrying amount. It includes interest income from all financial assets.

The effective interest method is a method of calculating the amortised cost of a financial asset or financial liability and of allocating the interest income or interest expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash payments or receipts throughout the expected life of the financial instrument, or, when appropriate, a shorter period, to the net carrying amount of the financial asset or financial liability. When calculating the effective interest rate, the Plan estimates cash flows considering all contractual terms of the financial instrument but does not consider future credit losses. The calculation includes all fees and points paid or received between parties to the contract that are an integral part of the effective interest rate, transaction costs and all other premiums or discounts.

Dividend income

Dividend income is recognised in the Statement of profit or loss and other comprehensive income on the date on which the right to receive payment is established. For quoted equity securities, this is usually the ex-

For unquoted equity securities, this is usually the date on which the shareholder approves the payment of a dividend.

Expenses

Expenses are accounted for on the accrual basis.

Contributions and withdrawals

Contributions and withdrawals are accounted for on the accrual basis.

Offsetting financial instruments

Financial assets and liabilities are offset and the net amount reported in the statement of financial position when there is a legally enforceable right to set off the recognised amounts and there is an intention to settle on a net basis, or realise the asset and settle the liability simultaneously.

Income credited to members

Income is due when declared and this takes place during the first quarter of the financial year.

The financial statements are prepared on the assumption that the Plan is a going concern and will continue in operation for the foreseeable future unless the sponsor intends to either liquidate the Plan or to cease operations or has no realistic alternative but to do so. If such an intention or need exists, the financial statements will be prepared on a non-going concern basis.

The war in Ukraine is not expected to have a significant impact on the Fund. Management has determined that there is no material uncertainty that casts doubt on the Plan's ability to continue as a going concern. It expects that the war in Ukraine might have some impact, though not significant, in relation to the effects on some future asset valuations due to volatility in equity or debt security prices and foreign exchange rates.

Critical accounting estimates and judgements in applying accounting principles

The Plan makes estimates and assumptions about the future. The resulting accounting estimates will, by definition, rarely equal the related actual results. The estimates and assumptions that may have a significant risk of causing a material adjustment to the carrying amount of assets and liabilities within the next financial year are outlined below.

The Plan uses the discounted cash flow method to determine the fair value of financial assets not traded in active markets. The discounted cash flow method discounts the cashflows of the financial assets at an appropriate yield plus a credit spread where applicable.

The Group's credit spread methodology utilises gradient tenors and currency specific spreads. The appropriate credit spread for the agency or corporate fixed income security is determined using a cubic spline interpolation of the appropriate currency and credit rating category in the credit spread matrix based on the remaining tenor of the facility. This singular credit spread is then added to the discount spot rates to value the facility using the discounted cash flow method.

The models used to determine fair values are validated and periodically reviewed by experienced personnel at Group

(ii) Measurement of the expected credit loss allowance

 $The \ measurement \ of the \ expected \ credit \ loss \ allowance \ for \ financial \ assets \ measured \ at \ amortised \ cost \ and \ FVOCI \ is$ an area that requires the use of complex models and significant assumptions about future economic conditions and credit behavior. Explanation of the inputs, assumptions and estimation techniques used in measuring ECL is further detailed in note 11.a. (vi), which also sets out key sensitivities of the ECL to changes in these elements. In the current environment additional factors were taken into consideration (note 11.a.(iv), 11.a.(v)).

A number of significant judgements are also required in applying the accounting requirements for measuring ECL,

- Determining criteria for significant increase in credit risk;
 Choosing appropriate models and assumptions for the measurement of ECL;
- $\bullet \ Establishing \ the \ number \ and \ relative \ weightings \ of forward-looking \ scenarios \ for \ each \ type \ of \ product/market \ and$ the associated ECL; and

- Establishing groups of similar financial assets for the purpose of measuring ECL
- Determination of macroeconomics drivers and forecasting macroeconomic scenarios
- Recovery rates on unsecured exposures
- Drawdown of approved facilities

(iii) Loss given default

The Loss Given Default rate on corporate senior unsecured bonds is estimated to be 60% based on the International Swaps and Derivatives Association Standard Credit Default Swap contract specification for North American corporate issuers. The Loss Given Default rate on sovereign senior unsecured bonds is estimated to be 46% based on the average Loss Given Default rate on Sovereign bonds during the period 1983 to 2020 as reported by Moody's Investors Service Note 11a.(vi).

Investment securities

a. Fair value through profit or loss

		31	l December
		2023	2022
		\$	\$
	Equities		654,617
			654,617
	Movement		
	Balance at the beginning of year	654,617	701,303
	Disposal of equities	(718,564)	
	Net unrealised loss on revaluation - FVPL		(46,686)
	Gain on sale of equities - FVPL	63,947	
	Balance at the end of year		654,617
b.	Amortised cost Government debt securities Corporate debt securities	77,572,625 9,518,151 87,090,776	74,515,309 10,080,894 84,596,203
	Movement Balance at the beginning of year Additions Maturities/principal repayments Net impairment (expenses)/write back Balance at the end of year	84,596,203 18,190,210 (15,687,613) (8,024) 87,090,776	79,892,398 15,962,944 (11,305,538) 46,399 84,596,203

Cash and cash equivalents

	2023	2022
	\$	\$
Cash in bank	1,523,661	5,484,433
Cash equivalents	4,172,134	2,131,422
	5,695,795	7,615,855

Related party transactions

Parties are considered to be related if one party has the ability to control the other party or exercise significant influence over the other party in making financial or operational decisions.

The Trustee of the Plan is First Citizens Trustee Services Limited which receives a fee based on the average net assets of the Plan. Total trustee fees for the year amounted to \$239,430 (2022: \$236,228), with \$20,416 (2022: \$20,052) in outstanding accrued fees due at the end of the year.

First Citizens Portfolio and Investment Management Services Limited is the Investment Manager, of the Plan, and receives in return a fee based on the average net assets of the Plan. Total investment management fees for the year amounted to \$ 715,714 (2022: \$706,746), with \$ 59,341 (2022: \$58,217), in outstanding accrued fees due at the end

First Citizens Depository Services Limited is the Custodian of the Plan, and receives in return a fee based on the average net assets of the Plan. Total Custodian fees for the year amounted to \$239,430 (2022: \$236,228), with \$20,416 (2022: \$20,052), in outstanding accrued fees due at the end of the year.

First Citizens Depository Services Limited is the Administration of the Plan, and receives in return a fee based on the average net assets of the Plan. Total Administration fees for the year amounted to \$478,860 (2022: \$472,457), with \$ 40,771 (2022: \$40,104), in outstanding accrued fees due at the end of the year.

First Citizens Investment Services Limited is the Distributor of the Plan, and receives in return a fee based on the average net assets of the Plan. Total distribution fees for the year amounted to \$239,430 (2022: \$236,228), with \$20,416 (2022: \$20,052), in outstanding accrued fees due at the end of the year.

First Citizens Bank Limited acts as the Bank of the Plan with a banking relationship similar to that of non-related bank.

Other balances:

	31 December	
	2023	2022
Landa de la constitución de la c	\$	\$ 000 504
Investment securities	6,014,811	6,032,584
Income receivable	<u>71,820</u>	72,032
Due from related parties	325,804	140,789
Cash and cash equivalents	5,695,795	7,615,855
Other payables	(179,682)	(178,874)
Net investment income	255,592	287,454

31 December 2023



Notes to the Financial Statements (continued)

(Expressed in Trinidad and Tobago Dollars)

Other	payables	

	31 December	
	2023	2022
	\$	\$
Fees	161,360	158,477
Audit fees	130,405	126,344
Publication expenses	36,036	46,147
Insurance expenses	18,322	18,394
TTSEC market access fees	637	658
Other payables	194	14,948
	346,954	364,968

Members' balances

	31 December		
	2023	2022	
	\$	\$	
Balance at beginning of year	84,159,853	82,108,051	
Contributions	6,369,881	6,698,761	
Withdrawals	(8,235,423)	(5,989,417)	
Income credited to members	1,376,722	1,342,458	
Balance at end of year	83,671,033	84,159,853	

Net investment income

net investment income	31 D	31 December	
	2023 \$	2022 \$	
Interest	4,401,652	4,397,296	
Dividends	49,855	86,789	
Discount accretion	6,912	6,913	
Amortisation of premium	(221,739)	(236,792)	
	4,236,680	4,254,206	

Income credited to member

		31 December	
	2023 %	2022 %	
Rate of interest	1.85	1.75	

The rate of income to be credited to members for 2023 was declared and credited in 2024.

Financial risk management

The Plan's activities expose it to a variety of financial risks and those activities involve the analysis, evaluation, acceptance and management of some degree of risk or combination of risks. Taking risk is core to the financial business, and the operational risks are an inevitable consequence of being in business. The Plan's aim is therefore to achieve an appropriate balance between risk and return and minimise potential adverse effects on the Plan's financial performance.

The Investment Manager's risk management policies are designed to identify and analyse these risks, to set appropriate risk limits and controls, and to monitor the risks and adherence to limits by means of reliable and up-to-date information systems. The Investment Manager regularly reviews its risk management policies and systems to reflect changes in markets and emerging best practice.

Risk management is overseen by the Board of Directors of the Investment Manager which has delegated its responsibility to an Investment Committee that is responsible for the supervision of the fiduciary investment activities of the Investment Manager. The Investment Committee receives information on key market and economic risk events, trends and forecasts.

In addition, the Plan's Investment Policy Statement identifies and defines the various financial risks faced by the Plan and sets appropriate risk limits and controls.

The First Citizens Group's (the Group') risk policies utilizes the three lines of defense concept to manage risk. The first line encompasses the functional areas which design and implement controls to mitigate the risks which they face, the second line are control functions such as risk management and finance which monitor the first line against these standards/controls. The third line is the Group's internal audit function which provides additional assurance and independent review or risk management and the control environment

The most significant types of financial risk are credit risk, market risk, concentration risk and liquidity risk. Market risk includes currency risk, interest rate and other price risk.

Credit risk

(i) Definition

The Plan is exposed to credit risk which is the risk that one party to a financial instrument will cause a financial loss for the other party by failing to discharge an obligation. The main concentration to which the Plan is exposed arises from the Plan's investment in debt securities. The Plan is also exposed to counterparty credit risk on cash and cash equivalents and receivable balances.

(ii) Management of risk

Credit risk is mitigated to some extent by limiting the Plan's exposure to issuers with high credit ratings. The Plan also reduces this risk by prudent credit analysis of issuers to restrict questionable

(iii) Credit risk grading

The Plan uses the Group's internal credit risk grading or ratings which reflect its assessment of the risk profile or probability of default (PD) of counterparties. The Plan utilises one (1) rating model for

For sovereign and corporate financial assets, the ratings published by Standards and Poor's Rating Agency (S&P), where available, are used. For sovereigns with no S&P rating, the Group's Research and Analytics Unit uses a model based on the S&P methodology to generate a rating. For corporate investment securities with no S&P rating, a rating is assigned using the Borrower Risk Rating (BRR) model.

S&P published ratings are continuously monitored and updated. The PD's associated with each rating are determined based on realised default over the prior 12 months, as published by the rating agency. The ratings generated by the BRR model are also updated annually.

The Table below provides a comparative view of the rating models used by the First Citizens Group:

	S&P Rating	Research & Analytics Risk Rating (Investment Securities)	FC Borrower Risk Rating (Corporate)	FC IG Code	Interpretation
Investment Grade	AAA, AA+	A+	1	98	Extremely Low Risk
	AA, AA-	А	_	36	
	A+, A	A-	2	95	Very Low Risk
	BBB+, BBB, BBB-	B+	3	90	Low Risk
Speculative Grade	BB+, BB, BB-	В	4	85	Moderate Risk
	B+, B, B-	B-	5		High Risk
	CCC+, CCC, CCC-,				
	CC+, CC, CC-, C+,	С	6	80	
	C, C-				Very High Risk
	D	D	7	65	In Default

As at 31 December 2023 98.39% (2022: 98.27%) of the investments in debt securities and other bills have at least a BBB- based on Standards & Poor's Ratings

Expected credit loss measurement

The Plan applies the simplified approach to all receivables and amounts due from related parties. At initial recognition, the Plan recognizes a loss allowance based on Lifetime ECLs. This approach does not require the significant estimation and judgement necessary to determine whether there have been changes in credit risk and whether such changes are significant. A provision matrix is used to measure the lifetime ECL

For all investments, IFRS 9 outlines a three-stage model (general approach) for impairment based on changes in credit quality since initial recognition as summarised below:

- A financial instrument that is not credit-impaired on initial recognition is classified in Stage 1 and has its credit risk continuously monitored by the Plan.
- If a significant increase in credit risk ('SICR') since initial recognition is identified, the financial instrument is moved to Stage 2 but is not yet deemed to be credit-impaired.
- If the financial instrument is credit-impaired, the financial instrument is then moved to Stage 3. Please refer to note 11.a (v) for a description of how the Plan defines credit-impaired and default.
- Financial instruments in Stage 1 have their ECL measured at an amount equal to the portion of lifetime expected credit losses within the next twelve (12) months. Instruments in Stages 2 or 3 have their ECL measured based on expected credit losses on a lifetime basis. Please refer to note 11.a (vi) for a description of inputs, assumptions and estimation techniques used in measuring the ECL.
- A pervasive concept in measuring ECL in accordance with IFRS 9 is that it should consider forward- looking information. Note 11.a (vii) includes an explanation of how the Plan has incorporated this in its ECL model.
- Purchased or originated credit-impaired (POCI) financial assets are those assets that are credit- impaired on initial recognition. The ECL is always measured on a lifetime basis and is deemed "built-in" to the fair value on origination. A credit impaired effective interest rate is used to amortise these instruments to their maturity. Changes to the life-time expected credit losses are adjusted in the amortised prices.

Further explanation is also provided of how the Plan determines appropriate groupings when ECL is measured on a collective basis refer to note 11.a (vii).

The following diagram summarises the impairment requirements under IFRS 9 (other than purchased or originated credit-impaired financial assets):

Change in credit quality since initial recognition

-		
Stage 1	Stage 2	Stage 3
(Initial recognition)	(Significant increase in credit risk)	(Credit - impaired assets)
12 month expected credit losses	Lifetime expected credit losses	Lifetime expected credit losses

Significant increases in credit risk (SICR)

The Plan considers a financial instrument to have experienced a significant increase in credit risk when the following criteria have been met.

nvestment Securities:		
Criteria	Hold to Collect/ Hold to collect and Sell	Single "B" or High Yeild Portfolio
Absolute Measure	PD≥15%	PD ≥ 25%
AND	AND	AND
Relative measure	One notch downgrade (internal rating scale)	One notch downgrade (internal rating scale)
OR	OR	OR
Absolute measure	Eurobonds in Trigger 3 CDS Breach	Eurobonds in Trigger 3 CDS Breach
Special Consideration	Evidence of cash flow strain and implied increased default risk	Evidence of cash flow strain and implied increased default risk

31 December 2023



Notes to the Financial Statements (continued)

(Expressed in Trinidad and Tobago Dollars)

Financial risk management (continued)

Credit risk (continued)

(iv) Expected credit loss measurement (continued)

The Plan has not used the low credit risk exemption for any financial instruments in both years ended 31 December 2023 and 2022.

Significant decreases in credit risk (SDCR)

With respect to the cure for SICR, the Plan considers a significant decrease in credit risk has occurred when the following happens:

Investment securities:

Criteria	Hold to Collect/ Hold to collect and Sell	Single "B" or High Yield Portfolio
Absolute Measure	PD < 12.5%	PD < 20%
AND	AND	AND
Relative measure	One notch upgrade (internal rating scale)	One notch upgrade (internal rating scale)
OR	OR	OR
Absolute measure	No Credit Stop loss Breaches for 10 consecutive trading days	No Credit Stop loss Breaches for 10 consecutive trading days
Special Consideration	Meet contractual cash flow obligations for one year	Meet contractual cash flow obligations for one year

(v) Definition of default and credit-impaired assets

The Plan defines a financial instrument as in default or credit-impaired, when it meets one or more of the following criteria:

(a) Default assets

The borrower is more than ninety (90) days past due on its contractual payments.

The borrower meets unlikeliness to pay criteria, which indicates the borrower is in significant financial difficulty. These are instances where:

- · The borrower formally files for bankruptcy or there is a commencement of foreclosure proceedings
- Restructure proceedings or an indication of the intention to restructure is initiated by the issuer (investments only).
- Bondholders triggering any Events of Default, triggering an immediate call on the investments.

(b) Credit-impaired assets

Ouantitative criteria

• The borrower is more than seven (7) days past due on its contractual payments.

Qualitative criteria

- $\bullet \ {\sf Cash \ flow} \ ({\sf or \ other \ severe \ financial}) \ difficulties \ being \ {\sf experienced \ by \ the \ issuer};$
- Breach of instrument covenants or conditions;
- Probability that the borrower will enter bankruptcy or other financial reorganisation;
- Deterioration in the issuer's competitive position;
 Deterioration in the value of collateral;
- The disappearance of an active market for that financial asset because of financial difficulties or;
- Downgrading of the issuer's credit rating below investment grade level.

The criteria above have been applied to all financial instruments held by the Plan and are consistent with the definition of default used for internal credit risk management purposes. The $default\ definition\ has\ been\ applied\ consistently\ to\ model\ the\ Probability\ of\ Default\ (PD),\ Exposure$ at Default (EAD) and Loss given Default (LGD), throughout The Plan's expected loss calculations.

An investment instrument is considered to no longer be in default (i.e. to have cured) when it has been restructured. An exception exists for credit-impaired facilities at origination.

(vi) Measuring ECL - Explanation of inputs, assumptions and estimation techniques

The Expected Credit Loss (ECL) is measured on either a twelve (12) month (12M) or lifetime basis depending on whether a significant increase in credit risk has occurred since initial recognition or whether an asset is considered to be credit-impaired. Expected credit losses are the discounted product of the Probability of Default (PD), Exposure at Default (EAD), and Loss Given Default (LGD),

- PD represents the likelihood of a borrower defaulting on its financial obligation (as defined in note 11 a (v)), either over the next twelve (12) months (12M PD), or over the remaining lifetime (Lifetime PD) of the obligation.
- EAD is based on the amounts the Plan expects to be owed at the time of default, over the next twelve (12) months (12M EAD) or over the remaining lifetime (Lifetime EAD). The EAD is calculated as the outstanding balance less the discounted collateral value.
- · LGD is expressed as the percentage of loss expected to be incurred if the default occurs over the remaining expected lifetime of the loan and represents management's expectation of the extent of loss on a defaulted exposure. LGD varies by seniority of claim and product type, while the availability of collateral is factored before LGD is considered.

The investment securities' PDs for sovereign and corporate instruments are taken from the Standard & Poor's (S&P) Annual Sovereign Default and Rating Transition Study and the Annual Global Corporate Default and Transition Study, respectively.

For amortising products and bullet repayment loans, EAD is based on the contractual repayments owed by the borrower over a twelve (12) month or lifetime basis. This will also be adjusted for any expected overpayments made by a borrower. Early repayment assumptions are also incorporated into the calculation.

For revolving products, the EAD is calculated by taking the current drawn balance and adding a credit conversion factor (CCF) which adjusts for the expected drawdown of the remaining unutilised limit by the time of default. These assumptions vary by product type and current limit utilisation band, based on an analysis of the product's usage over a two (2) year period. (Note 11.a.(vi))

For sovereign investment securities, LGDs are obtained from Moody's Investor Services' Data Report on Sovereign Global Default and Recovery Rates (1983-2022). Corporate investment securities LGDs are based on the standard terms for North American corporate entities CDS contracts, taken from Moody's Analytics' CDS-implied EDF™ Credit Measures and Fair-value Spreads.

(vii) Forward-looking information incorporated in the ECL models

Determination of macro-economic scenarios and probabilities

For each country in which the Plan has investment securities, management performs scenario analysis to determine the impact of future economic conditions on the PD in these countries. After testing multiple economic indicators, a main macro-economic variable (MEV) is determined, which is statistically linked to the credit risk of that sovereign. To increase the robustness of the model, management adopted a bivariate model to determine two MEVs for key sovereigns. The statistical relationship is determined through regression analysis and an analysis of various measures of significance. The sign of the coefficients is also an important factor in determining the use of the two MEVs. Correlation analysis is then conducted between the two MEVs and key sovereign credit risk metrics, to determine which are most significant. Three selected sovereign credit risk metrics were identified as sovereign credit rating drivers to quantify the impact of the MEVs on each credit risk driver. To establish scenarios, the MEVs are 'shocked', such that the official forecast for each year moves up and down by a multiple of the historical standard deviation to establish a bestand worse-case. The new values derived are run through a regression model to quantify the relationship between the credit rating and the scenarios. Data used in the update of the model as at 31 December 2023 incorporated the current global economic conditions, as such the forward-looking scenarios factored in the economic shocks, including higher monetary policy and sticky underlying inflation pressure

Credit ratings were forecasted for the next three years using these macro-economic scenarios. The weightings applied to the forecasted ratings were 60% for year 1, 20% each for year 2 and 3. These weightings were determined based on management's judgment and experience.

These economic variables and their associated impact on the PD, EAD and LGD vary by financial instrument. Management judgment has also been applied in this process. Forecasts of these economic variables (the "base economic scenario") are provided by the Economics Research Unit on a periodic basis and provide the best estimate view of the economy over the next three years. After three years, to project the economic variables out for the full remaining lifetime of each instrument, a mean reversion approach has been used. The impact of these economic variables on the PD, EAD and LGD has been determined by performing regression analysis to understand the impact changes in these variables have had historically on default

Sensitivity analysis

The most significant assumptions affecting the ECL allowance is GDP, given the significant impact it could have on the Plan's financial performance. Given the current investment portfolio, a 1% change in this indicator will not have any impact on the PDs and LGDs of the ECL.

(viii) Risk limit control and mitigation policies

The Plan structures the levels of credit risk it undertakes by placing limits on the amount of risk accepted in relation to a single borrower, groups of borrowers, industry and country segments. The Plan monitors its concentration of credit exposure so that no single borrower default will have a material impact on the Plan. These limits are implemented and monitored by the Group Credit Risk Management Unit through the Group Credit Policy Manual. In instances where it is strategically beneficial and adequately documented, the Plan would seek approval on an exception basis for variation to the approved limits from the Board of Directors.

(a) Single borrower and borrower group exposure limits

Limits established by regulatory authorities have been incorporated into the credit policies where concentration is restricted by limiting credit amounts to a percentage of the capital base. This is supported by a stringent reporting requirement and is further enhanced by policies requiring periodic review of all commercial credit relationships.

(b) Industry exposure limits

These limits have been established based on a ranking of the riskiness of various industries. The ranking is guided by a model developed for the Group for this purpose. The model utilises a scale incorporating scores of 1 to 6 with 1 being the least risky. Exposure limits as a percentage of the total credit portfolio have been established to the various Industry exposure categories based on the risk ranking.

(c) Country exposure limits

Exposure limits have been established for selected countries which are considered to be within the Plan's target market. Three (3) risk categories have been developed and the selected countries have been assigned to these categories based either on ratings issued by acceptable rating agencies or the Plan's own internal assessment of the strategic direction of the Plan. Maximum cross border exposure has been limited to a pre-determined portion of total assets and this amount is allocated to the various risk categories with a larger share being allocated to the more highly rated categories.

(d) Impairment and provisioning policies

The Plan's impairment provision policy is covered in detail in Note 2(c) (i)

31 December 2023



Notes to the Financial Statements (continued)

(Expressed in Trinidad and Tobago Dollars)

Financial risk management (continued)

Credit risk (continued)

(ix) Maximum exposure to credit risk

Gross maximum exposure

	31 December		
	2023		
	\$	\$	
Cash and cash equivalents	5,695,795	7,615,855	
Investment securities	87,090,776	84,596,203	
Income receivable	997,817	974,628	
Due from related parties	325,804	140,789	
Total credit risk exposure	94,110,192	93,327,475	

The above table represents a worst case scenario of credit risk exposure to the Plan without taking account of any collateral held or other credit enhancements attached.

As shown above 7.46% of the total maximum exposure is derived from cash and cash equivalents, receivables and due from related parties (2022: 9.36%); while 92.54% represents investments in debt securities (2022: 90.64%).

Management is confident in its ability to continue to control and sustain minimal exposure of credit risk to the Plan resulting from both its cash and cash equivalents and receivables portfolio and its other debt securities based on the following:

- The Plan limits its exposure to issuers with high credit ratings
 The Plan performs prudent credit analysis of issuers to restrict questionable exposures to the Plan.

Concentration of risks of financial assets with credit exposure

	Financial Institutions \$	Public Sector \$	Private Sector \$	Total \$
As at 31 December 2023				
Investment securities				
 debt instruments 	6,014,811	77,572,624	3,503,341	87,090,776
Income receivable	71,820	875,386	50,611	997,817
Due from related parties	325,804			325,804
Cash and cash equivalents	5,695,795			5,695,795
	12,108,230	78,448,010	3,553,952	94,110,192
As at 31 December 2022				
Investment securities				
- debt instruments	6,032,584	74,515,309	4,048,310	84,596,203
Income receivable	72,032	844,757	57,839	974,628
Due from related parties	140,789			140,789
Cash and cash equivalents	7,615,855			7,615,855
	13,861,260	75,360,066	4,106,149	93,327,475

(x) Expected credit loss

The following table contains an analysis of the credit risk exposure of financial instruments for which an ECL allowance is recognised. The gross carrying amount of financial assets below also represents the Plan's maximum exposure to credit risk on these assets.

		31 December 2023			
	Stage 1 12-month ECL \$	Stage 2 Lifetime ECL \$	Stage 3 Lifetime ECL \$	Total \$	
Credit rating:					
Investment grade	86,148,602			86,148,602	
Standard monitoring	1,000,000			1,000,000	
Special monitoring					
Default					
Gross balance	87,148,602			87,148,602	
Loss allowance	(57,826)			(57,826)	
Carrying balance	87,090,776			87,090,776	

	Stage 1 12-month ECL \$	31 December 20 Stage 2 Lifetime ECL \$	Stage 3 Lifetime ECL \$	Total \$
Credit rating:				
Investment grade	83,146,005			83,146,005
Standard monitoring	1,500,000			1,500,000
Special monitoring				
Default				
Gross balance	84,646,005			84,646,005
Loss allowance	(49,802)			(49,802)
Carrying balance	84,596,203			84,596,203

Expected credit loss allowance

The loss allowance recognised in the period is impacted by a variety of factors, as described below:

- •Transfers between Stage 1 and Stages 2 or 3 due to financial instruments experiencing significant increases (or decreases) of credit risk or becoming credit-impaired in the period, and the consequent step up (or step down) between the 12-month and lifetime ECL;
- Additional allowances for new financial instruments recognised during the period, as well as releases for financial instruments de-recognised in the period:
- \bullet Impact on the measurement of ECL due to changes in PDs, EADs and LGDs in the period, arising from regular refreshing of inputs to models; currently ten years of data for PDs are being used (2022: ten years was used), and management's intention is to maintain this ten year rolling average for the PDs.
- Impacts on the measurement of ECL due to changes made to models and assumptions;
- Discount unwind within ECL due to the passage of time, as ECL is measured on a present value basis;
- Foreign exchange retranslations for assets denominated in foreign currencies and other movements;
- Financial assets that were written off during the period.

For the financial year ended 31 December 2023, there was no significant increase in credit risk (SICR) on financial instruments.

The following tables explain the changes in the loss allowance between the beginning and the end of the annual period due to these factors.

Investment securities	Stage 1 12-month ECL \$	Stage 2 Lifetime ECL \$	Stage 3 Lifetime ECL \$	Total \$
Loss allowance as at 1 January 2023	49,802			49,802
Movement with P&L Impact				
Transfer from stage 1 to stage 2				
Transfer from stage 1 to stage 3				
Transfer from stage 2 to stage 1				
New financial assets originated	9,258			9,258
Change in PDs/LGDs/EADs	1,516			1,516
Repayment	(2,750)			(2,750)
Total net P&L charge during the period	8,024			8,024
Other movement with no P&L impact Financial assets derecognised during				
the period				
Write-offs				
Loss allowance as at 31 December 2023	57,826			57,826

Investment securities	Stage 1 12-month ECL \$	Stage 2 Lifetime ECL \$	Stage 3 Lifetime ECL \$	Total \$
Loss allowance as at 1 January 2022	96,061	140		96,201
Movement with P&L Impact Transfer from stage 1 to stage 2 Transfer from stage 1 to stage 3 Transfer from stage 2 to stage 1 New financial assets originated Change in PDs/LGDs/EADs Repayment	 78 9,328 (48,728) (6,937)	 (78) (62)	 	 9,328 (48,728) (6,999)
Total net P&L charge during the period Other movement with no P&L impact Financial assets derecognised during the period Write-offs	(46,259) 	(140) 	 	(46,399)
Loss allowance as at 31 December 2022	49,802			49,802

Market risk

The Plan takes on exposure to market risk, which is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices. Market risks arise from open positions in interest rate. currency and equity products, all of which are exposed to general and specific market movements and changes in the level of volatility of market rates or prices such as interest rates, credit spreads, foreign exchange rates and equity

Currency risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates.

(b) Management of risk

The majority of the Plan's assets are denominated in Trinidad and Tobago dollars with 7.58% (2022:17.62%) denominated in United States dollars. All of the Plan's liabilities are denominated in Trinidad and Tobago dollars. The strategy is to minimise the amount of assets held in currencies other than Trinidad and Tobago

31 December 2023



Notes to the Financial Statements (continued)

(Expressed in Trinidad and Tobago Dollars)

11 Financial risk management (continued)

b. Market risk (continued)

(i) Currency risk (continued)

(c) Concentration of currency risk

The following table analyses the Plan's assets and liabilities by currency with all amounts denominated in Trinidad and Tobago dollars:

	TTD	USD	Total
As at 31 December 2023	\$	\$	\$
Financial assets			
Investment securities	80,106,616	6,984,160	87,090,776
Income receivable	912,653	85,164	997,817
Due from related parties	325,804		325,804
Cash and cash equivalents	5,627,571	68,224	5,695,795
Total financial assets	86,972,644	7,137,548	94,110,192
Financial liabilities			
Other payables	346,954		346,954
Members' balances	83,671,033		83,671,033
Total financial liabilities	84,017,987		84,017,987
Net statement of financial position	2,954,657	7,137,548	
	TTD	USD	Total
As at 31 December 2022	\$	\$	\$
Financial assets			
Investment securities	71,533,710	13,717,110	85,250,820
Income receivable	810,510	164,118	974,628
Due from related parties	140,789		140,789
Cash and cash equivalents	4,933,850	2,682,005	7,615,855
Total financial assets	77,418,859	16,563,233	93,982,092
Financial liabilities			
Other payables	364,968		364,968
Members' balances	84,159,853		84,159,853
Total financial liabilities			
rotal financial liabilities	84,524,821		84,524,821

(d) Sensitivity analysis for currency risk

The table below summarises the Plan's sensitivity to a reasonable change in the foreign exchange rate between the US Dollar and the TT Dollar with all other variables held constant on equity.

	Effect on Equity 2023 \$	Effect on Equity 2022 \$
Change in Foreign Exchange Rate 100 bps	71,375	165,632
-100 bps	(71,375)	(165,632)

(ii) Interest rate risk

(a) Definition

Interest rate risk arises from the effects of fluctuations in the prevailing levels of market interest rates on the fair value and future cash flows of financial assets and liabilities. Fixed interest securities expose the Plan to fair value interest rate risk. Fair value interest rate risk is the risk that the value of a financial instrument will fluctuate because of changes Floating rate debt instruments and cash and cash equivalents expose the Plan to cash flow interest rate risk. Cash flow interest rate risk is the risk that the future cash flows of a financial instrument will fluctuate because of changes in market interest rates.

(b) Management of risk

The Plan's fixed income assets are classified under the amortised cost category, therefore there is limited exposure to fair value interest rate risk. There may be some exposure to cashflow interest rate risk.

This risk is managed by maintaining financial assets with an appropriate mix of maturity profiles which seek to match the Plan's liability profile where possible subject to market conditions. However, if the interest environment is expected to rapidly increase over a relatively short period, assets under this category may be sold to mitigate against duration or cash flow sensitivity. Historically there has been no sale of bonds from the Plan.

(c) Concentration of interest rate risk

The table below summarises the Plan's exposure to interest rate risk. The assets and liabilities are categorized by the contractual date.

As at 31 December 2023

AS at 31 December 2023					
	Up to	1 to 5		Non-interest	- 1
	1 year \$	years \$	years \$	Bearing ¢	Total \$
	•	4	4	4	4
Financial assets					
Investment securities	2,519,433	43,887,229	40,684,114		87,090,776
Income receivable				997,817	997,817
Due from related parties				325,804	325,804
Cash and cash equivalents	5,695,795				5,695,795
Total financial assets	8,215,228	43,887,229	40,684,114	1,323,621	94,110,192
Financial liabilities					
Other payables				346,954	346,954
Members' balances	6,447,431	19,755,128	57,468,474		83,671,033
Total financial liabilities	6,447,431	19,755,128	57,468,474	346,954	84,017,987
Interest Sensitivity gap	1,767,797	24,132,101	(16,784,360)	976,667	_

As at 31 December 2022					
	Up to	1 to 5	Over 5	Non-interest	
	1 year	years	years	Bearing	Total
	\$	\$	\$	Ş	\$
Financial assets					
Investment securities	13,894,404	22,364,817	48,336,982	654,617	85,250,820
Income receivable				974,628	974,628
Due from related parties				140,789	140,789
Cash and cash equivalents	7,615,855				7,615,855
Total financial assets	21,510,259	22,364,817	48,336,982	1,770,034	93,982,092
Financial liabilities					
Other payables				364,968	364,968
Members' balances	6,884,677	19,353,933	57,921,243		84,159,853
Total financial liabilities	6,884,677	19,353,933	57,921,243	364,968	84,524,821
Interest Sensitivity Gap	14,625,582	3,010,884	(9,584,261)	1,405,066	

(d) Sensitivity analysis for interest rate risk

The table below summarises the Plan's sensitivity to a reasonable change in the market interest rate (2023:300 bps; 2022: 300 bps) with all other variables held constant on operating profit, other comprehensive income and equity before income to be credited to members is considered.

	Effect on equity 2023 \$	Effect on equity 2022 \$
Change in interest rate		
-300 bps	11,171,502	9,942,441
300 bps	(11,171,502)	(9,942,441)

(iii) Other price risk

(a) Definition

Price risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices (other than those arising from changes in interest rates or foreign exchange rates), whether those changes are caused by factors specific to the individual financial instruments or issuer, or factors affecting all similar financial instruments traded in the market. The Plan is affected by changing prices of equity instruments classified as fair value through profit and loss with fair value movements recognised in the Statement Of Profit or Loss and Other Comprehensive Income.

(b) Management of risk

The Plan holds financial assets that are either traded on registered exchanges or are private placements.

Market price risk is managed through a diversification of the financial assets portfolio. The managers of the Plan set prudent exposure limits among its asset classes.

The Plan's overall investment exposures are monitored on a daily basis and are reviewed quarterly by the Investment Managers.

c. Liquidity risk

(i) Definition

Liquidity risk is the risk that an entity will encounter difficulty in meeting obligations associated with financial liabilities and redeemable units.

(ii) Management of risk

The Plan is exposed to withdrawals from members on or after the member's 50th birthday. The Plan also provides for certain other restrictions on withdrawals.

This means that the Plan invests the majority of its assets in marketable securities which can be disposed of if the need arises, while trying to match the maturity profiles of the investments with the maturity of the members' contracts.

The table below analyses the financial assets and liabilities of the Plan into relevant maturity groupings based on the remaining period at the Statement of Financial Position date to the contractual maturity date. The amounts in the table are the contractual undiscounted cash flows.

As at 31 December 2023

	Up to 1 year \$	1 to 5 years \$	Over 5 Years \$	Total \$
Financial liabilities:				
Other payables	346,954			346,954
Members' balance	6,447,431	19,755,128	57,468,474	83,671,033
Total financial liabilities	6,794,385	19,755,128	57,468,474	84,017,987
Total financial assets	8,583,166	44,457,233	41,069,793	94,110,192
Liquidity gap	1,788,781	24,702,105	(16,398,681)	10,092,205

As at 31 December 2022

As at 31 December 2022				
	Up to	1 to 5	Over 5	
	1 year	years	Years	Total
	\$	\$	\$	\$
Financial liabilities:				
Other payables	364,968			364,968
Members' balance	6,884,677	19,353,933	57,921,243	84,159,853
Total financial liabilities	7,249,645	19,353,933	57,921,243	84,524,821
Total financial assets	22,453,365	22,726,451	48,802,276	93,982,092
Liquidity gap	15,203,720	3,372,518	(9,118,967)	9,457,271

31 December 2023



Notes to the Financial Statements (continued)

(Expressed in Trinidad and Tobago Dollars)

11 Financial risk management (continued)

d. Climate related risks

Climate change presents immediate and long-term risks to the Plan and its clients with the risks expected to increase over time. Climate change risk refers to the risk of loss arising from climate change and is comprised of both physical risk and transition risk. Physical risk considers how chronic and acute climate change (e.g., increased storms, drought, fires, floods) can directly damage physical assets or otherwise impact their value or productivity.

Transition risk considers how changes in policy, technology, business practices and market preferences to address climate change can lead to changes in the value of assets. Climate change risk is an overarching risk that can act as a driver of other categories of risk, such as credit risk from obligors exposed to high climate risk, reputational risk from increased stakeholder concerns about financing high carbon industries and operational risk from physical climate risks to the Company's facilities.

The Plan currently identifies climate change risk as an emerging risk within its enterprise risk management framework. Emerging risks are risks or thematic issues that are either new to the landscape, or in the case of climate risk, existing risks that are rapidly changing or evolving in an escalating fashion, which are difficult to assess due to limited data or other uncertainties.

e. Fair value of financial assets and liabilities

(i) Financial instruments not measured at fair value

The following table summarises the carrying amounts and fair values of those financial assets and liabilities not presented on the Plan's Statement of Financial Position at their fair value.

	Carrying value December		Fair value December	
	2023 \$	2022 \$	2023 \$	2022 \$
Financial assets				
Cash and cash equivalents	5,695,795	7,615,855	5,695,795	7,615,855
Income receivables	997,817	974,628	997,817	974,628
Due from related parties Investment securities:	325,804	140,789	325,804	140,789
- amortised cost	87,090,776	84,596,203	89,019,444	86,495,270
Financial liabilities				
Other payables	346,954	364,968	346,954	364,968
Members' balances	83,671,033	84,159,853	83,671,033	84,159,853

Financial instruments where carrying value is equal to fair value

Due to their liquidity and short-term maturity, the carrying values of certain financial instruments approximate their fair values. Financial instruments where carrying value is approximately equal to fair value include cash and cash equivalents, income receivable, due to related parties and other payables.

 ${\it Investment securities-Amortised cost}$

Fair value of investments securities carried at amortised cost assets is based on market prices or broker/dealer price quotations. Where this information is not available, fair value is estimated using a discounted cash flow valuation methodology where all cash-flows of the instruments are discounted at an appropriate yield plus a credit spread where applicable. The fair value of the amortised cost portfolio is computed for disclosure purposes only.

(ii) Fair value hierarchy

IFRS 13 specifies a hierarchy of valuation techniques based on whether the inputs to these valuation techniques are observable or unobservable. Observable inputs reflect market data obtained from independent sources; unobservable inputs reflect the Plan's market assumptions. These two types of inputs have created the following fair value hierarchy: -

- Level 1 Quoted prices (unadjusted) in active markets for identical assets or liabilities. This level
 includes listed equity securities and debt instruments on exchanges.
- Level 2 Inputs other than quoted prices included within Level 1 that are observable for the asset
 or liability, either directly (that is, as prices) or indirectly (that is, derived from prices). This level
 includes debt instruments.
- Level 3 Inputs for the asset or liability that are not based on observable market data (unobservable
 inputs). This level includes equity investments and debt instruments with significant unobservable
 components.

This hierarchy requires the use of observable market data when available. The Plan considers relevant and observable market prices in its valuations where possible.

The following tables analyse the financial assets held by the Plan according to the above fair value hierarchy:

nierarcny:				
	Level 1	Level 2	Level 3	Total
	\$	\$	\$	\$
As at 31 December 2023				
Investment securities				
- Fair value through profit or loss				
Equity				
Total				
As at 31 December 2022				
Investment securities				
– Fair value through profit or loss				
Equity	654,617			654,617
Total	654 617			654 617

During the period, the Plan disposed of all equity investments.

12 Contingencies and commitment

The Plan has no undisclosed contingent liabilities or commitments which have not been provided for in these financial statements.

13 Events after the statement of financial position date

There were no events after the reporting period which were material to the financial statements and should have resulted in adjustments to the financial statements or disclosures when the financial statements were authorised for issue