FSDF Financial Statements 2022/2023

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STATEMENT BY MANAGEMENT

For The Financial Year Ended 31 March 2023

In the opinion of the Management, the financial statements of the Fund as set out on pages 7 to 37 are drawn up so as to present fairly the state of affairs of the Fund as at 31 March 2023, and the results, changes in equity and cash flows of the Fund for the financial year ended on that date.

THARMAN SHANMUGARATNAM

Minister-in-charge Monetary Authority of Singapore

RAVI MENON

Managing Director Monetary Authority of Singapore

27 June 2023

INDEPENDENT AUDITOR'S REPORT ON THE AUDIT OF THE FINANCIAL STATEMENTS OF THE FINANCIAL SECTOR DEVELOPMENT FUND

For The Financial Year Ended 31 March 2023

OPINION

The financial statements of the Financial Sector Development Fund (the Fund), set out on pages 7 to 37, have been audited under my direction. These financial statements comprise the balance sheet as at 31 March 2023, and the statement of comprehensive income, statement of changes in equity, and cash flow statement for the financial year then ended, and notes to the financial statements, including a summary of significant accounting policies.

In my opinion, the accompanying financial statements are properly drawn up in accordance with the provisions of the Monetary Authority of Singapore Act 1970 (the Act) and Singapore Financial Reporting Standards (International) [SFRS(I)s] so as to present fairly, in all material respects, the state of affairs of the Fund as at 31 March 2023 and the results, changes in equity and cash flows of the Fund for the financial year ended on that date.

BASIS FOR OPINION

The audit was conducted in accordance with Singapore Standards on Auditing (SSAs). The responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of this report. As the Auditor-General, I am independent of the Fund and I exercise my duties and powers in accordance with the Constitution of the Republic of Singapore and the Audit Act 1966. Ethical requirements that are relevant to the audit and in line with the Accounting and Corporate Regulatory Authority Code of Professional Conduct and Ethics for Public Accountants and Accounting Entities (ACRA Code) have been fulfilled. I believe that the audit evidence obtained is sufficient and appropriate to provide a basis for my opinion.

OTHER INFORMATION

The management of the Monetary Authority of Singapore is responsible for the other information. The other information comprises the information included in the Fund's Annual Report, but does not include the financial statements and my auditor's report thereon.

My opinion on the financial statements does not cover the other information and I do not express any form of assurance conclusion thereon.

In connection with the audit of the financial statements, the auditor's responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or the knowledge obtained in the audit, or otherwise appears to be materially misstated.

If, based on the work performed, there is a material misstatement of this other information, that fact will be reported. I have nothing to report in this regard.

INDEPENDENT AUDITOR'S REPORT ON THE AUDIT OF THE FINANCIAL STATEMENTS OF THE FINANCIAL SECTOR DEVELOPMENT FUND

For The Financial Year Ended 31 March 2023

RESPONSIBILITIES OF MANAGEMENT AND THOSE CHARGED WITH GOVERNANCE FOR THE FINANCIAL STATEMENTS

The management of the Monetary Authority of Singapore is responsible for the preparation and fair presentation of the financial statements in accordance with the provisions of the Act and SFRS(I)s, and for such internal controls as management determines are necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

The Fund is constituted based on the Act and its dissolution requires Parliament's approval. In preparing the financial statements, management is responsible for assessing the Fund'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 there is intention to wind up the Fund or for the Fund to cease operations.

Those charged with governance are responsible for overseeing the Fund's financial reporting process.

AUDITOR'S RESPONSIBILITIES FOR THE AUDIT OF THE FINANCIAL STATEMENTS

My 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 my opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with SSAs 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 SSAs, professional judgement is exercised and professional scepticism is maintained throughout the audit. An audit also includes:

- Identifying and assessing the risks of material misstatement of the financial statements, whether
 due to fraud or error, designing and performing audit procedures responsive to those risks, and
 obtaining audit evidence that is sufficient and appropriate to provide a basis for my 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 controls.
- Obtaining an understanding of internal controls 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 Fund's internal controls.
- Evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.

INDEPENDENT AUDITOR'S REPORT ON THE AUDIT OF THE FINANCIAL STATEMENTS OF THE FINANCIAL SECTOR DEVELOPMENT FUND

For The Financial Year Ended 31 March 2023

- Concluding 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 the Fund's ability to continue as a going concern.
 If I conclude that a material uncertainty exists, I will draw attention in my auditor's report to the
 related disclosures in the financial statements or, if such disclosures are inadequate, modify my
 opinion. My conclusion is based on the audit evidence obtained up to the date of my auditor's
 report. However, future events or conditions may cause the Fund to cease to continue as a going
 concern.
- Evaluating 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.

Among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal controls identified during the audit are communicated to those charged with governance.

GOH SOON POH AUDITOR-GENERAL SINGAPORE

28 June 2023

FINANCIAL SECTOR DEVELOPMENT FUND STATEMENT OF COMPREHENSIVE INCOME

For the year ended 31 March	Note	2023	2022
		\$'000	\$'000
Interest Income Dividend Income Gain/(Loss) from Financial Instruments at Fair Value through Profit or Loss Foreign Exchange Gain/(Loss) Other Income		28,271 86,536 (88,482) (22,990) 113	23,815 90,130 (52,940) 2,405 476
Total Income		3,448	63,886
Less:			
Investment Expenses Grants Other Expenses	11	3,722 234,693 296	4,793 351,062 254
Total Expenditure		238,711	356,109
Net Surplus/(Deficit) and Total Comprehensive Income/(Loss) for the Year	3	(235,263)	(292,223)

FINANCIAL SECTOR DEVELOPMENT FUND BALANCE SHEET

	Note	31 March 2023	31 March 2022
		\$'000	\$'000
EQUITY		474 605	474 605
Capital Account		471,635	471,635
Accumulated Surplus		609,851	845,114
	4	1,081,486	1,316,749
Represented by:			
ASSETS			
Cash and Cash Equivalents	5	99,876	164,004
Financial Assets at Fair Value		1,094,197	1,350,335
through Profit or Loss			
Pledged Financial Assets at Fair Value		2,211	1,407
through Profit or Loss			
Receivables	6	41	6,343
Grants Disbursed in Advance		32,659	9,057
		1,228,984	1,531,146
<u>Less</u> :			
LIABILITIES			
Financial Liabilities at Fair Value		4,157	4,949
through Profit or Loss			
Accruals and Other Liabilities		143,341	209,448
		147,498	214,397
NET ASSETS OF THE FUND		1,081,486	1,316,749

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

FINANCIAL SECTOR DEVELOPMENT FUND STATEMENT OF CHANGES IN EQUITY

	Capital Account	Accumulated Surplus	Total Equity
	\$'000	\$'000	\$'000
Balance as at 1 April 2021	471,635	1,137,337	1,608,972
Total Comprehensive Income/(Loss) for the Year	-	(292,223)	(292,223)
Balance as at 31 March 2022	471,635	845,114	1,316,749
Total Comprehensive Income/(Loss) for the Year	-	(235,263)	(235,263)
Balance as at 31 March 2023	471,635	609,851	1,081,486

FINANCIAL SECTOR DEVELOPMENT FUND CASH FLOW STATEMENT

	\$'000	\$'000
Cash Flows from Operating Activities		
Net Surplus/(Deficit) for the Year	(235,263)	(292,223)
Adjustments for:		
Interest Income	(28,271)	(23,815)
Dividend Income	(86,536)	(90,130)
(Gain)/Loss from Financial Instruments at Fair Value through Profit or Loss	88,482	52,940
Foreign Exchange (Gain)/Loss	22,990	(2,405)
Operating Cash Flows before Changes in Working Capital	(238,598)	(355,633)
Changes in operating assets and liabilities		
(Increase)/Decrease in Receivables	6,325	(1,874)
(Increase)/Decrease in Grants Disbursed in Advance	(23,602)	(2,847)
Increase/(Decrease) in Accruals and Other Liabilities	(32,656)	52,845
Dividends Received on Singapore Exchange Limited Shares	77,497	79,997
Interest Received from Bank Balances and Deposits	1,084	119
Net Cash generated from/(used in) Operating Activities	(209,950)	(227,393)
Cash Flows from Investing Activities		
Net (Increase)/Decrease in Financial Instruments	111,198	161,097
Dividends Received	9,014	10,385
Interest Received	26,943	24,683
Net Cash generated from/(used in) Investing Activities	147,155	196,165
Net Increase/(Decrease) in Cash and Cash Equivalents	(62,795)	(31,228)
Cash and Cash Equivalents as at beginning of the year	164,004	195,217
Effect of Exchange Rate Changes on Cash and Cash Equivalents	(1,333)	15
Cash and Cash Equivalents as at end of the year 5	99,876	164,004

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

For The Year Ended 31 March 2023

These notes form an integral part of and should be read in conjunction with the accompanying financial statements.

1 GENERAL

- 1.1 The Financial Sector Development Fund (the "Fund") is established under Section 127 of the Monetary Authority of Singapore Act 1970 (the "MAS Act"). It is controlled and administered by the Monetary Authority of Singapore ("MAS" or the "Authority"), located at 10 Shenton Way, MAS Building, Singapore 079117. The Authority provides administrative and accounting support to the Fund. The Fund shall be used for the objects and purposes set out in Section 128 of the MAS Act, namely,
 - a) the promotion of Singapore as a financial centre;
 - b) the development and upgrading of skills and expertise required by the financial services sector;
 - c) the development and support of educational and research institutions, research and development programmes and projects relating to the financial services sector; and
 - d) the development of infrastructure to support the financial services sector in Singapore.
- 1.2 The Fund shall be deemed not to be a fund of the Authority for the purposes of any written law.

2 SIGNIFICANT ACCOUNTING POLICIES

2.1 <u>Basis of Preparation</u>

- a) The financial statements have been prepared in accordance with the provisions of the MAS Act and the Singapore Financial Reporting Standards (International) ["SFRS(I)s"].
- b) New or revised accounting standards and interpretations of existing standards effective in the current financial year do not have a significant impact on the Fund's financial statements.
- c) The preparation of financial statements in conformity with SFRS(I)s requires management to exercise its judgement in the process of applying the Fund's accounting policies. It also requires the use of accounting estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of income and expenditure during the financial year. Although these estimates are based on management's best knowledge of current events and actions, actual results may ultimately differ from these estimates.
- d) The financial statements are presented in Singapore dollars, the Fund's functional currency, and rounded to the nearest thousand, unless otherwise stated. The financial statements have

For The Year Ended 31 March 2023

been prepared under the historical cost convention and on an accrual basis, except as otherwise disclosed.

2.2 Income Recognition

a) Interest income

Interest income is recognised using the effective interest method.

b) Dividend income

Dividend income, including dividend income from shares held by SEL Holdings Pte Ltd ("SEL") for the benefit of the Fund, is recognised when the right to receive payment is established.

2.3 Financial Assets

a) Classification

The Fund classifies its financial assets as measured at amortised cost or financial assets at fair value through profit or loss.

- i) <u>Financial assets at amortised cost</u> are assets that are held within a business model whose objective is to hold financial assets in order to collect contractual cash flows and the contractual terms of the financial assets give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding. They include bank balances and deposits, and receivables.
- ii) Financial assets at fair value through profit or loss are financial derivatives or financial assets that are not measured at amortised cost. They are managed and their performance is evaluated on a fair value basis, in accordance with a documented risk management or investment strategy, and information is provided internally on that basis to MAS management. They include bank balances and deposits (investment-related), other receivables (investment-related), fixed income securities, equities, commodities and an infrastructure fund held within the Fund's investment portfolio.

b) Recognition and Derecognition

Purchases and sales of investments are recognised on the date when the Fund commits to purchase or sell the asset. Investments are derecognised when the rights to receive cash flows from the financial assets have expired or have been transferred and the Fund has transferred substantially all risks and rewards of ownership.

c) Initial and Subsequent Measurements

Financial assets are initially recognised at fair value, where fair value is 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. Transaction costs for financial assets at fair value through profit or loss are recognised as expenses on the transaction dates.

For The Year Ended 31 March 2023

Financial assets at fair value through profit or loss are subsequently measured at fair value, with changes in fair value and profit/loss on disposal included in the statement of comprehensive income in the period in which they arise. Financial assets at amortised cost are subsequently measured at amortised cost using the effective interest method, less any impairment losses.

d) Impairment

i) Measurement of Expected Credit Losses ("ECL")

The Fund recognises loss allowances for ECL on financial assets measured at amortised cost at each reporting date. The Fund measures loss allowances at an amount equal to 12-month ECL for financial assets for which credit risk has not increased significantly since initial recognition and financial assets that are determined to have low credit risk at the reporting date. A financial instrument is determined to have low credit risk if i) the financial instrument has a low risk of default, ii) the borrower has a strong capacity to meet its contractual cash flow obligations in the near term and iii) adverse changes in economic and business conditions in the longer term may, but will not necessarily, reduce the ability of the borrower to fulfil its contractual cash flow obligations. The Fund considers a financial asset to have low credit risk when it has an external credit rating of 'investment grade'. The Fund measures lifetime ECL for financial assets for which credit risk has increased significantly.

When determining whether the credit risk of a financial instrument has increased significantly since initial recognition and when estimating ECL, the Fund considers reasonable and supportable information that is relevant and available without undue cost or effort. This includes both qualitative and quantitative information and analysis, based on the Fund's historical experience and informed credit assessment and includes forward-looking information. In addition, the Fund assumes that the credit risk on a financial instrument has increased significantly if it is more than 30 days past due.

ECL is a probability-weighted estimate of credit loss. Credit loss is measured as the present value of all cash shortfalls (i.e. the difference between the cash flows due to the Fund in accordance with the contract and cash flows that the Fund expects to receive).

The Fund considers a financial asset to be in default when the counterparty fails to make contractual payments within 120 days after the credit period granted.

12-month ECL is the portion of ECL that results from default events that are possible within 12 months after the reporting date (or a shorter period if the expected life of the asset is less than 12 months). Lifetime ECL is the ECL that results from all possible default events over the expected life of a financial asset.

Loss allowances for financial assets measured at amortised cost are deducted from the gross carrying amount of the assets. Any adjustment in the loss allowance at each

For The Year Ended 31 March 2023

reporting date is recognised in the statement of comprehensive income as an impairment gain or loss in the period in which they arise.

ii) Credit-impaired financial assets

At each reporting date, the Fund assesses whether financial assets carried at amortised cost are credit-impaired. A financial asset is considered credit-impaired when one or more events that have a detrimental impact on the estimated future cash flows of the financial asset have occurred.

iii) Write-off

The gross carrying amount of a financial asset is written off (either partially or in full) to the extent that there is no reasonable expectation of recovering its contractual cash flows. This is generally the case when the Fund determines that the debtor does not have assets or sources of income that could generate sufficient cash flows to repay the amounts subject to the write-off. Financial assets that are written off could still be subject to enforcement activity.

2.4 Financial Liabilities

The Fund classifies its financial liabilities in the following categories: (a) financial derivatives and (b) accruals and other liabilities. Financial derivatives - liabilities, classified as fair value through profit or loss, are carried at fair value, with changes in fair value recognised in fair value gain/loss through profit or loss in the statement of comprehensive income. Accruals and other liabilities are carried at amortised cost using the effective interest method.

A financial liability is derecognised from the balance sheet when the obligation specified in the contract is discharged, cancelled or expired.

2.5 Offsetting of Financial Assets/Liabilities and Income/Expenditure

Financial assets and liabilities are set off and the net amount is presented in the balance sheet when, and only when, there is a legally enforceable right to set off the amounts and an intention to settle on a net basis or realise the asset and settle the liability simultaneously. Income and expenditure are netted only when permitted by the accounting standards.

2.6 <u>Foreign Currency Translation</u>

Transactions in a foreign currency are measured using the exchange rate prevailing at the date of the transaction. Foreign exchange gain/loss resulting from the settlement of such transactions and the translation of assets and liabilities denominated in foreign currencies, into Singapore dollars, at the exchange rate prevailing at the balance sheet date, are recognised in the statement of comprehensive income.

For The Year Ended 31 March 2023

3 INCOME AND EXPENDITURE

This note presents the income, expense, gains or losses by the classification of financial instruments, and other items recognised on the statement of comprehensive income.

		2023 \$'000	2022 \$'000
3.1	Net Income/(Loss) from		
a)	Financial Assets at Fair Value through Profit or Loss	(77,364)	(21,451)
b)	Accruals and Other Liabilities	285	(8)
c)	Singapore Exchange Limited Shares held by SEL for the benefit of the Fund	77,497	79,997
		418	58,538
3.2	Interest Income/(Expense) from Financial Assets or Liabilities at Amortised Cost		
a)	Bank Balances and Deposits	1,107	136
b)	Accruals and Other Liabilities	(75)	(2)
	Total Net Income/(Loss) from Financial Assets and Liabilities	1,450	58,672
3.3	Grants	(234,693)	(351,062)
3.4	Other Net Income/(Expenditure)	(2,020)	167
	Total Comprehensive Income/(Loss) for the Year	(235,263)	(292,223)

For The Year Ended 31 March 2023

4 CAPITAL AND ACCUMULATED SURPLUS

- 4.1 The Fund's Capital Account consists of the net sale proceeds of the Singapore Exchange Limited's ("SGX") shares, in accordance with Section 127 of the MAS Act.
- 4.2 As at 31 March 2023 and 2022, SEL holds 249,991,184 SGX shares for the benefit of the Fund as stipulated under Section 11(2) of the Exchanges (Demutualisation and Merger) Act 1999. These SGX shares have a market valuation of \$2.35 billion as at 31 March 2023 (31 March 2022: \$2.49 billion). In the event of a sale, net sale proceeds of these shares (after deducting expenses allowed under Section 10(1)) shall be paid by SEL into the Fund under Section 10(2) of the Exchanges (Demutualisation and Merger) Act 1999.
- 4.3 The Fund seeks to generate good long-term returns subject to liquidity and risk parameters in support of its objects and purpose under Section 128 of the MAS Act. The liquidity and risk parameters set for the Fund takes into account its long term investment horizon and ability to ride through short-term volatility in market valuations.
- 4.4 Periodic reviews are conducted on the adequacy of the Fund's capital and its grant commitments, taking into consideration the risks applicable to the Fund and its expected returns. Regular updates are provided to the MAS management and the Minister-in-charge.

5 CASH AND CASH EQUIVALENTS

These comprise the following:

At 31 March	<u>2023</u> \$'000	<u>2022</u> \$'000
Bank Balances	75,106	103,524
Deposits placed with the Authority	24,770	60,480
	99,876	164,004

For The Year Ended 31 March 2023

6 RECEIVABLES

These comprise the following:

At 31 March	<u>Note</u>	<u>2023</u> \$'000	<u>2022</u> \$'000
Receivables from SEL	6.1	-	2,500
Other Receivables		41	3,843
		41	6,343

During the financial year ended 31 March 2023, the Authority instructed SEL to utilise \$2.5 million of dividend income from the SGX shares held by SEL for the benefit of the Fund, to settle SEL's liability to the Fund, as authorised under Section 10(1) of the Exchanges (Demutualisation and Merger) Act 1999. Accordingly, the Fund's Receivables from SEL was derecognised.

7 INTEREST RATE BENCHMARK REFORM

7.1 A fundamental reform of major interest rate benchmark is being undertaken globally, including the replacement of some Interbank Offered Rates ("IBORs") with alternative nearly risk-free rates (referred to as 'interest rate benchmark reform'). The Fund's main interest rate benchmark exposure is USD London Interbank Offered Rate ("LIBOR"). USD LIBOR will be replaced by USD Secured Overnight Financing Rate ("SOFR") and the cessation date for USD LIBOR is 30 June 2023.

7.2 Managing interest rate benchmark reform and associated risks

- a) The Fund has identified that the risks arising from the interest rate benchmark reform are:
 - i) Economic risk This could be in the form of value transfers to counterparties or changes to the economics of the Fund's financial instruments due to inappropriate spread adjustments or fallback provisions being applied.
 - ii) Liquidity risk This could be in the form of higher transaction costs incurred in managing portfolio positions if the Fund's pace of transition is not aligned with that of the industry and the shift in market liquidity as market participants move from LIBOR to risk-free rates.
- b) To manage the transition, the Fund has engaged its external fund managers to ensure that the financial instruments held by the Fund have robust fallback provisions in the event the reference rate in the original transaction is no longer available. Even for the contracts that continue to reference the LIBOR, the Fund has reduced the risks that these contracts pose in the following ways:
 - i) For over-the-counter derivatives, the Fund has adhered to the International Swaps and Derivatives Association ("ISDA") IBOR Fallbacks Protocol and has confirmed that its counterparties have adhered to the same. The ISDA IBOR Fallbacks Protocol provided an

For The Year Ended 31 March 2023

- efficient mechanism for the Fund and its counterparties to amend the contracts for outstanding trades, to incorporate the appropriate fallbacks for LIBOR and other IBORs.
- ii) For exchange-cleared derivatives, these will be transited under the market-wide, standardised approach provided by the clearing houses.
- iii) Concurrently, the Fund's external fund managers will transit trading to risk-free rates instruments alongside the shift in market liquidity as market participants move from LIBOR to risk-free rates.
- iv) For securities, they either have robust fallback provisions or are within the scope of the US Adjustable Interest Rate (LIBOR) Act (the "US LIBOR Act"), which will allow the existing terms of these securities to be automatically amended by law to reference a SOFR-based rate after 30 June 2023.
- 7.3 The table below provides an overview of significant interest rate benchmark reform related exposure.

		USD LIBOR^
At 31 March	<u>2023</u> \$'000	<u>2022</u> \$'000
Non-derivative financial assets*	5,566	8,131

- ^ The exposures disclosed are for positions with contractual maturities after the announced Interbank Offered Rate cessation date.
- * Non-derivative financial assets relate to fixed income securities, and they are presented on the basis of their gross carrying amounts.

For The Year Ended 31 March 2023

8 FINANCIAL RISK MANAGEMENT

- 8.1 The MAS Markets and Investment Committee manages the Fund's investment and risk management strategies.
- 8.2 The Fund's investments are mainly in financial instruments, which are exposed to various specific risks outlined below. These risks are managed by establishing specific controls at the aggregate and individual portfolio levels, through diversification and regular monitoring. The Fund is managed by external fund managers, who assess the macroeconomic outlook and market developments in formulating investment strategies.

8.3 Market Risk

Market risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices and includes currency, interest rate, equity, commodity and other price risks. Market risks are managed through the diversification of the Fund's investments across various asset classes, countries, regions and sectors.

Sensitivity analysis is performed for reasonably possible movements in each key variable with all other variables held constant, to demonstrate the impact on profit or loss and equity resulting from the change in each key variable. The correlation of variables will have a significant effect in determining the ultimate fair values and/or amortised costs of financial assets and liabilities.

Profi	t or	Loss	and	Equity	Impact
11011	t Oi	LU33	anu	Lquity	IIIIpac

	<u>2023</u> \$'000	<u>2022</u> \$'000
Change in Market Risk:	7	7 333
a) Foreign Currency		
US Dollar (USD) by 5%	17,606	21,984
Mexican Peso (MXN) by 5%	1,409	1,566
Indonesian Rupiah (IDR) by 5%	1,360	1,521
South African Rand (ZAR) by 5%	1,329	1,796
Brazilian Real (BRL) by 5%	1,314	1,724
b) Interest Rate		
by 1%	39,536	49,562
c) Equity		
by 10%	36,115	32,286
d) Commodity		
by 10%	4,865	8,687

For the year ended 31 March 2023, the market risk sensitivity for bond exchange-traded funds ("Bond ETF") was reclassified and presented under Interest Rate risk instead of Equity risk, to better reflect the corresponding risk exposure. Prior year's comparatives have been restated to conform to the current year's presentation.

For The Year Ended 31 March 2023

8.3a) Currency Risk

 Currency risk is the risk of loss from foreign assets and liabilities due to changes in foreign exchange rates. The table below summarises the Fund's currency risk exposure based on the net carrying amounts of the foreign currency denominated assets and liabilities.

At 31 March		<u>2023</u>		2022
	\$'000	%	\$'000	%
USD	352,121	54.7	439,689	57.0
MXN	28,173	4.4	31,329	4.1
IDR	27,191	4.2	30,423	3.9
ZAR	26,582	4.1	35,922	4.7
BRL	26,279	4.1	34,479	4.5
Others	183,194	28.5	199,260	25.8
	643,540	100.0	771,102	100.0

ii) Other currencies include mainly Hong Kong Dollar, Malaysian Ringgit and Thai Baht (31 March 2022: Other currencies include mainly Hong Kong Dollar, Malaysian Ringgit and Thai Baht).

For The Year Ended 31 March 2023

8.3b) Interest Rate Risk

i) Interest rate risk is the risk of loss from a financial instrument due to changes in market interest rates. The Fund manages interest rate risks by setting duration limits on its investments. The tables below summarise the Fund's financial instruments that have exposure to interest rate repricing risks, categorised by the earlier of repricing or contractual maturity dates.

As at 31 March			Farlier of Ren	ricing/Contractua	al Maturity Date	2023 Total
	Non-	Up to 3	Over 3	Over 1	Over 5	
	Interest	months	months	year and	years	
	Bearing		and up to	up to	,	
			1 year	5 years		
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
ASSETS						
Bank Balances and	75,106	24,770	-	-	-	99,876
Deposits						
Financial Assets at						
Fair Value through						
Profit or Loss (Pledged						
and Unpledged)						
Bank Balances and	28,395	-	-	-	-	28,395
Deposits						
(Investment- related)						
Other Receivables	8,541	120	_			8,661
(Investment-	8,541	120				8,001
related)						
Financial Derivatives	10,149	4	-	-	-	10,153
Receivable						
Fixed Income	214,980	31,518	228,308	150,736	274,568	900,110
Securities						
Equities	140,327	-	-	-	-	140,327
Infrastructure Fund	8,762	-	-	-	-	8,762
(Unquoted)	411,154	31,642	228,308	150,736	274,568	1,096,408
Receivables	411,154	31,042	228,308	130,730	274,300	1,030,400
Other Receivables	41	_	_	_	_	41
Other Receivables	41					71
<u>LIABILITIES</u>						
Financial Liabilities at						
Fair Value through						
Profit or Loss						
Financial Derivatives	4,157	-	-	-	-	4,157
Payable						
Accruals and Other						
Liabilities Accounts Payable	137,140					137,140
Accounts Payable - Grants	15/,140	-	-	-	-	157,140
Other Payables	5,482	719	_	_	_	6,201
	142,622	719				143,341
	1-2,022	113				173,341

For The Year Ended 31 March 2023

8.3b) Interest Rate Risk (continued)

			Earlier of Rep	ricing/Contractu	al Maturity Date	Total
	Non- Interest Bearing	Up to 3 months	Over 3 months and up to	Over 1 year and up to	Over 5 years	
	\$'000	\$'000	1 year \$'000	5 years \$'000	\$'000	\$'000
ASSETS Bank Balances and Deposits	103,524	60,480	\$ 000 -	\$ 000 -	-	164,004
Financial Assets at Fair Value through Profit or Loss (Pledged and Unpledged)						
Bank Balances and Deposits (Investment- related)	68,969	-	-	-	-	68,969
Other Receivables (Investment- related)	16,635	149	-	-	-	16,784
Financial Derivatives Receivable	31,500	-	-	-	-	31,500
Fixed Income Securities	258,818	84,534	247,322	161,824	314,195	1,066,693
Equities Infrastructure Fund (Unquoted)	157,311 10,485			-		157,311 10,485
	543,718	84,683	247,322	161,824	314,195	1,351,742
Receivables						
Other Receivables	3,843	-	-	-	-	3,843
Receivables from SEL	2,500 6,343	-	-	-	-	2,500 6,343
Financial Liabilities at Fair Value through Profit or Loss Financial Derivatives Payable	4,949	-	-	-	-	4,949
Accruals and Other Liabilities Accounts Payable -	169,808		-	-		169,808
Grants Other Payables	15,550 185,358	24,090 24,090				39,640 209,448

ii) The carrying amounts of receivables and accruals and other liabilities approximate their fair values.

iii) The carrying amount of financial assets pledged as collateral for financial derivatives amounted to \$2.2 million as at 31 March 2023 (31 March 2022: \$1.4 million).

For The Year Ended 31 March 2023

8.4 Credit Risk

- a) Credit risk is the risk of loss arising from a party's failure to discharge an obligation under a financial contract and includes counterparty and issuer credit risk.
- b) The Fund's credit risks are managed by transacting with entities of acceptable creditworthiness within assigned limits. Credit risks are also mitigated by diversifying credit exposures across counterparties and issuers.
- c) The Fund enters into master netting arrangements with counterparties where it is appropriate and feasible to do so to mitigate counterparty risk. The credit risk associated with favourable contracts is reduced by a master netting arrangement to the extent that if an event of default occurs, all amounts with the counterparty are settled on a net basis. Master netting arrangements do not result in an offset of financial assets and liabilities on the balance sheet, as the legal right to set off the transactions is conditional upon default. These netting arrangements include derivative master agreements such as International Swaps and Derivatives Association (ISDA) Master Agreement and Global Master Repurchase Agreements (GMRA).

The collateral received and posted under these agreements are subject to terms that are in accordance with market practice. In these agreements, the counterparty is typically allowed to sell or re-pledge non-cash collateral (i.e. securities) transferred, but has an obligation to return the securities at maturity. If the securities received decrease in value, the Fund may, in certain circumstances, call for additional collateral.

d) The Fund manages issuer credit risk by imposing minimum credit rating requirements on the investment of its fixed income securities. Single issuer limits are placed to control the credit exposure to any one issuer and to mitigate the extent of loss resulting from a default.

For The Year Ended 31 March 2023

8.4 <u>Credit Risk (continued)</u>

e) Credit risk exposure

i) The tables below contain an analysis of the credit risk exposure of financial assets measured at amortised cost that are subject to impairment. The gross carrying amount of financial assets below also represents the Fund's maximum exposure to credit risk on these assets, without taking into account the use of master netting or collateral agreements or other credit enhancements.

As at 31 March			2023
	Investment	Unrated	Total
	Grade \$'000	and others \$'000	\$'000
Bank Balances and Deposits	99,876	-	99,876
Receivables			
Other Receivables	40	1	41
	99,916	1	99,917

As at 31 March			2022
	Investment	Unrated	Total
	Grade	and others	
	\$'000	\$'000	\$'000
Bank Balances and Deposits	164,004	-	164,004
Receivables			
Other Receivables	3,717	126	3,843
Receivables from SEL	-	2,500	2,500
	167,721	2,626	170,347

- ii) The loss allowances for these financial assets are measured at an amount equal to 12-month ECL as they are determined to have low credit risk at reporting date. No loss allowance was recognised for the financial years ended 31 March 2023 and 2022.
- iii) The total carrying amount of financial assets at fair value through profit or loss (which are not subject to impairment) represents the Fund's maximum credit risk exposure.

For The Year Ended 31 March 2023

8.4f) Credit Risk (continued)

The disclosures set out in the tables below pertain to financial assets and liabilities that are not offset in the Fund's balance sheet but are subject to enforceable master netting arrangement or similar agreement that covers similar financial instruments. The disclosures enable the evaluation of the potential effect of netting arrangements on the Fund's financial position.

As at 31 March 2023	Gross	Gross amounts	Related amoun	ts not set off	Net amount
	amounts on balance sheet	subject to netting arrangements but not set off in the balance sheet	Financial instruments	Cash collateral	
	\$'000	\$'000	\$'000	\$'000	\$'000
Financial Assets Financial Assets at Fair Value through Profit or Loss (Pledged and Unpledged)	1,096,408	(A)	(B)	(C)	(A)-(B)-(C)=(D)
Financial Derivatives Receivable		7,917	199	719	6,999
Financial Liabilities Financial Liabilities at Fair Value through Profit or Loss Financial Derivatives Payable	4,157	1,655	199	120	1,336
As at 31 March 2022					
As at 31 March 2022	Gross	Gross amounts	Related amou	nts not set off	Net amount
As at 31 March 2022	Gross amounts on balance sheet	subject to netting arrangements but not set off in the balance	Financial instruments	Cash collateral	Net amount
As at 31 March 2022	amounts on balance	subject to netting arrangements but not set off in	Financial	Cash	\$'000
Financial Assets Financial Assets at Fair Value through Profit or Loss (Pledged and Unpledged) Financial Derivatives	amounts on balance sheet	subject to netting arrangements but not set off in the balance sheet \$'000 (A)	Financial instruments \$'000 (B)	Cash collateral \$'000 (C)	
Financial Assets Financial Assets at Fair Value through Profit or Loss (Pledged and Unpledged)	amounts on balance sheet	subject to netting arrangements but not set off in the balance sheet \$'000	Financial instruments	Cash collateral	\$'000

For The Year Ended 31 March 2023

8.4g) Credit Risk (continued)

Securities Pledged and Transferred

The Fund enters into transactions like repurchase agreements where financial assets are sold or transferred to counterparties under terms that are in accordance with normal market practice.

The Fund retains substantially all the risks and rewards of these securities and has not derecognised them. In these transactions, the counterparty is typically allowed to sell or re-pledge those securities transferred, but has an obligation to return securities at maturity.

For repurchase agreements, the securities transferred are classified as "fair value through profit or loss".

For The Year Ended 31 March 2023

8.5 <u>Liquidity Risk</u>

Liquidity risk is the risk that the Fund will encounter difficulty in selling a financial asset at close to its fair value at short notice to meet liabilities when they fall due. Limits are imposed on investments to ensure adequate diversification of cash flow sources. The tables below analyse the financial assets and liabilities of the Fund based on undiscounted cash flows by remaining contractual maturities.

				Contractua	I Maturity Date	Total
	No Specific Maturity	Up to 3 months	Over 3 months and up to 1 year	Over 1 year and up to 5 years	Over 5 years	-
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
ASSETS						
Bank Balances and Deposits	75,106	24,770	-	-	-	99,876
Financial Assets at Fair						
Value through Profit or Loss						
(Pledged and Unpledged)						
Bank Balances and Deposits	28,395	-	-	-	-	28,395
(Investment-related)						
Other Receivables	120	3,055	-	-	-	3,175
(Investment-related)						
Financial Derivatives						
Receivable						
Net Settled	-	5,799	1,338	33	(24)	7,14
Gross Settled						
Outflow	-	(626,865)	-	-	-	(626,86
Inflow	-	629,649	-	-	-	629,64
Fixed Income Securities	214,980	36,271	248,545	227,322	419,089	1,146,20
Equities	140,327	-	-	-	-	140,32
Infrastructure Fund	8,762	-	-	-	-	8,76
(Unquoted)						
	392,584	47,909	249,883	227,355	419,065	1,336,79
Receivables						
Other Receivables	-	41	-	-	-	4:
.IABILITIES						
inancial Liabilities at Fair						
Value through Profit or Loss						
Financial Derivatives						
Payable						
Net Settled	-	2,095	218	_	-	2,31
Gross Settled		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				,-
Outflow	-	431,180	_	_	-	431,18
Inflow	-	(429,407)	-	-	-	(429,40
	-	3,868	218	-	-	4,08
Accruals and Other Liabilities		,	-			,,,,
Accounts Payable -	137,140	-	_	-	-	137,14
Grants	,					,
Other Payables	890	5,311	_	-	_	6,20
•	138,030	5,311				143,343

For The Year Ended 31 March 2023

8.5 <u>Liquidity Risk (continued)</u>

As at 31 March				Contractus	al Maturity Date	Total
	No	Up to 3	Over 3	Over 1	Over 5	Total
	Specific	months	months	year and		
	Maturity	months			years	
	iviaturity		and up	up to		
	ċ/222	61000	to 1 year	5 years	ėleee	ć/000
ACCETC	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
ASSETS						
Bank Balances and Deposits	103,524	60,480	-	-	-	164,004
Financial Assets at Fair						
Value through Profit or Loss						
(Pledged and Unpledged)						
Bank Balances and Deposits	68,969	-	-	-	-	68,969
(Investment-related)						
Other Receivables	149	11,380	-	-	-	11,529
(Investment-related)						
Financial Derivatives						
Receivable						
Net Settled	-	26,416	1,305	86	-	27,807
Gross Settled						
Outflow	-	(834,264)	-	-	-	(834,264)
Inflow	-	838,045	-	-	-	838,045
Fixed Income Securities	258,819	89,681	266,985	242,129	466,418	1,324,032
Equities	157,311	-	-	-	-	157,311
Infrastructure Fund	10,485	-	-	-	-	10,485
(Unquoted)						
	495,733	131,258	268,290	242,215	466,418	1,603,914
Receivables						
Other Receivables	-	3,843	-	-	-	3,843
Receivables from SEL	2,500	-	-	-	-	2,500
	2,500	3,843		_	_	6,343
LIABILITIES	_,	0,010				5,515
Financial Liabilities at Fair						
Value through Profit or Loss						
Financial Derivatives						
Payable						
Net Settled	-	1,187	414	-	-	1,601
Gross Settled		, -				,
Outflow	-	445,510	-	-	-	445,510
Inflow	-	(442,220)	-	_	-	(442,220)
	-	4,477	414		-	4,891
Accruals and Other Liabilities		,				,
Accounts Payable -	169,808	_	-	-	-	169,808
Grants	1.7,555					12,230
Other Payables	24,248	15,392	_	_	_	39,640
Ottici i ayabics		13,332		_	- 1	

For The Year Ended 31 March 2023

8.6 Concentration Risk

Concentration risk is the risk of loss arising due to a disproportionate exposure to specific countries, regions and sectors. Investment limits are set to provide diversification of financial assets across countries, regions and sectors to mitigate concentration risk. The tables below summarise the Fund's exposure to concentration risk.

As at 31 March					2023
			Europe, the		
		Asia &	Middle East &		
_	Americas	Oceania	Africa (EMEA)	Others	Tota
	\$'000	\$'000	\$'000	\$'000	\$'000
FIXED INCOME SECURITIES					
Government	279,429	65,280	84,581	-	429,290
Government Related	596	-	3,267	4,549	8,412
Securitised	-	-	1,459	-	1,45
Corporates	179,754	677	65,538	-	245,96
Others	-	214,980	-	-	214,98
Total	459,779	280,937	154,845	4,549	900,11
EQUITIES					
Consumer Discretionary	2,819	10,637	_	_	13,45
Consumer Staples	4,095	9,200	1,990	_	15,28
Financials	4,222	11,647	867	_	16,73
Industrials	683	2,967	949	_	4,59
Information Technology	1,018	24,166	-	-	25,18
Communication Services	1,138	11,366	625	-	13,12
Energy	, -	3,300	-	-	3,30
Healthcare	285	2,811	-	-	3,09
Materials	828	-	-	-	82
Real Estate	1,298	391	-	-	1,68
Others	-	10,895	-	32,130	43,02
Total _	16,386	87,380	4,431	32,130	140,32
As at 31 March					2022
			Europe, the		
		Asia &	Middle East &		
-	Americas	Oceania	Africa (EMEA)	Others	Tota
	\$'000	\$'000	\$'000	\$'000	\$'00
FIXED INCOME SECURITIES					
Government	355,317	80,535	91,502	_	527,35
Government Related	1,405	-	6,452	241	8,09
Corporates	207,296	1,043	64,083	-	272,42
Others	-	258,819	462.027	-	258,81
Total	564,018	340,397	162,037	241	1,066,69
EQUITIES	F F42	14 504	400		17.51
Consumer Discretionary Consumer Staples	5,513	11,594	408	-	17,51
Financials	4,594 4,719	8,278 12,764	2,536	-	15,40 18,94
Industrials	4,719	4,024	1,464 273	-	4,29
Information Technology	1,275	29,261	2/3	_	30,53
Communication Services	1,193	10,087	696	-	11,97
Energy	1,195	3,927	030	_	3,92
Healthcare	805	3,503	-	_	4,30
Materials	1,200	-	-	_	1,20
Real Estate	1,123	635	-	-	1,75
Others	-	11,729	-	35,710	47,43
		95,802	5,377	35,710	157,31

For The Year Ended 31 March 2023

8.7 Fair Values of Financial Assets and Liabilities

- a) The Fund assesses and classifies its financial assets and liabilities measured at fair value into three levels of fair value hierarchy based on the availability of observable market prices, data or inputs:
 - i) <u>Level 1</u>: quoted prices (unadjusted) in active markets for identical assets or liabilities that can be accessed at the measurement date;
 - ii) <u>Level 2</u>: inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices). Where the fair value of the financial instrument is measured by a valuation technique that uses independently sourced broker, dealer quotes and observable market parameters such as foreign exchange rates, yield curves and volatilities, it is disclosed at this level; and
 - iii) <u>Level 3</u>: inputs for the asset or liability that are not based on observable market data (unobservable inputs). Where no market data can be observed and judgement is required, the valuation of the financial instrument takes into account factors such as the illiquidity and price volatility of the asset class as well as adjustments for uncertainties in the input parameters and valuation modelling methods.

For The Year Ended 31 March 2023

8.7b) Assets and Liabilities Measured at Fair Value

The following tables summarise the financial assets and liabilities recorded at fair value by level of the fair value hierarchy.

As at 31 March				2023
	Level 1	Level 2	Level 3	Total
	\$'000	\$'000	\$'000	\$'000
Financial Assets at Fair Value				
through Profit or Loss (Pledged				
and Unpledged)				
Bank Balances and Deposits (Investment-related)	-	28,395	-	28,395
Other Receivables	-	8,661	-	8,661
(Investment-related) Financial Derivatives Receivable	2,077	8,076		10,153
Fixed Income Securities	423,535	476,575	_	900,110
Equities	140,327	-70,575	_	140,327
Infrastructure Fund (Unquoted)	-	_	8,762	8,762
mirastractare rama (onquotea)			3,732	3,732
	565,939	521,707	8,762	1,096,408
Financial Liabilities at Fair Value				
through Profit or Loss				
Financial Derivatives Payable	2,309	1,848	-	4,157
	2,309	1,848	-	4,157
As at 31 March				2022
	Level 1	Level 2	Level 3	Total
	\$'000	\$'000	\$'000	\$'000
Financial Assets at Fair Value				
through Profit or Loss (Pledged				
and Unpledged)				
Bank Balances and Deposits	-	68,969	-	68,969
(Investment-related) Other Receivables	_	16,784	_	16,784
(Investment-related)		10,704		10,704
Financial Derivatives Receivable	7,882	23,618	-	31,500
Fixed Income Securities	538,544	528,149	-	1,066,693
Equities	157,311	-	-	157,311
Infrastructure Fund (Unquoted)	-	-	10,485	10,485
-	703,737	637,520	10,485	1,351,742
Financial Liabilities at Fair Value				
Financial Liabilities at Fair Value				
Financial Liabilities at Fair Value through Profit or Loss Financial Derivatives Payable	1,574	3,375	-	4,949
through Profit or Loss	1,574 1,574	3,375 3,375	-	4,949 4,949

For The Year Ended 31 March 2023

8.7c) Transfers from/to Level 1 and 2

There are no transfers from/to Level 1 and 2 within the fair value hierarchy during the financial years ended 31 March 2023 and 2022.

d) Assets Measured at Fair Value under Level 3

Movements in the Fund's Level 3 financial assets are as follows:

As at 31 March		2023
	Infra	
		Fund
	Equities	(Unquoted)
	\$'000	\$'000
Financial Assets at Fair Value through Profit or Loss		
Balance as at 1 April	-	10,485
- Gain/(Loss) on disposal of investment	34	-
 Gain/(Loss) from Financial Instruments at Fair Value through Profit or Loss 	-	(990)
- Foreign Exchange Gain/(Loss)	-	(84)
Total Unrealised Gains/(Losses) recognised in Profit/Loss	34	(1,074)
Sales	(34)	-
Return of Capital	-	(816)
Drawdown	-	167
Balance as at 31 March		8,762

For The Year Ended 31 March 2023

8.7d) Assets Measured at Fair Value under Level 3 (continued)

As at 31 March	2022
	Infrastructure
	Fund
	(Unquoted)
	\$'000
Financial Assets at Fair Value through Profit or Loss	
Balance as at 1 April	33,195
- Gain/(Loss) from Financial Instruments at Fair Value	(8,199)
through Profit or Loss	
- Foreign Exchange Gain/(Loss)	294
Total Unrealised Gains/(Losses) recognised in	(7,905)
Profit/Loss	
Return of Capital	(14,989)
Drawdown	184
Balance as at 31 March	10,485

Financial assets are transferred into Level 3 when their valuation inputs are no longer based on observable market data. Transfers of financial assets out of Level 3 are made when their valuation inputs can be based on observable market data.

e) Effect of Changes in Significant Unobservable Inputs of Level 3 Financial Instruments

Financial Assets at Fair Value through Profit or Loss	Fair Value as at 31 March 2023 \$'000	Fair Value as at 31 March 2022 \$'000	Valuation Technique	Unobservable Input	Range of Inputs
Infrastructure Fund (Unquoted)	8,762	10,485	Net asset value	Adjusted net asset value of the Fund	N/A

The fair value of the investment in the unquoted infrastructure fund has been estimated by the Fund's share of the net asset value of the infrastructure fund.

For The Year Ended 31 March 2023

9 FINANCIAL DERIVATIVES

Derivative financial instruments are financial instruments whose values fluctuate in response to changes in the values of the underlying assets, interest or exchange rates or indices. These include forwards, swaps, futures and options.

Forward foreign exchange contracts are agreements to purchase or sell fixed amounts of currency at agreed rates of exchange on a specified future date.

Foreign exchange futures are exchange-traded agreements to purchase or sell a standard amount of a specified currency at an agreed rate of exchange on a specified future date.

Currency options give the buyer the right, but not the obligation, to purchase or sell specified amounts of currency at agreed rates of exchange on or before a specified future date.

Interest rate futures are typically exchange-traded agreements to purchase or sell a standard amount of a specified fixed income security or time deposit at an agreed interest rate on a specified future date.

Interest rate swaps are agreements that involve the exchange of interest obligations with a counterparty for a specified period without exchanging the underlying (or notional) principal.

Interest rate forwards are contracts to purchase or sell an underlying fixed income security at an agreed price on a specified future date.

Equity-related futures are typically exchange-traded agreements to purchase or sell a standard amount of a specified equity index at an agreed price or level on a specified future date.

Equity-related swaps are agreements to exchange payments based on an equity-linked return against a reference interest rate for a specified period.

Commodity-related futures are exchange-traded agreements to purchase or sell a standard amount of a specified commodity or commodity index at an agreed price on a specified future date.

Credit default swaps involve the transfer of credit risk of a reference asset from the protection buyer to the protection seller. The protection buyer makes one or more payments to the seller in exchange for the seller's obligation to make a payment to the buyer contingent upon the occurrence of a pre-defined credit event related to a specified reference entity or an underlying pool of liquid corporate issuers.

For The Year Ended 31 March 2023

- 9.1 The notional amounts of certain types of financial instruments provide a basis for comparison with instruments recognised on the balance sheet but do not necessarily indicate the amounts of future cash flows involved or the current fair value of the instrument and, therefore, do not indicate the Fund's exposure to credit or price risks. The fair values of derivative instruments are normally zero or negligible at inception and the subsequent change in value is favourable (derivative assets) or unfavourable (derivative liabilities) as a result of fluctuations in market interest rates or foreign exchange rates relative to their terms. The aggregate notional amount of derivative financial instruments, the extent to which the instruments are favourable and unfavourable and, thus the aggregate fair values of derivative financial assets and liabilities can fluctuate significantly from time to time.
- 9.2 The notional amounts of the derivative financial instruments and their corresponding gross positive (derivative receivable) and negative (derivative payable) fair values at balance sheet date, are analysed below. The following table summarises the notional amounts of derivative financial instruments held at the balance sheet date:

	2023				2022		
•	Notional	F	air Value	Notional		Fair Value	
	Amount	Receivable	Payable	Amount	Receivable	Payable	
·	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	
Foreign exchange							
contracts							
Forwards	1,066,498	3,172	1,848	1,287,324	3,777	3,375	
Interest rate							
contracts							
Futures	130,147	1,573	694	154,924	567	721	
Swaps	628	4	-	-	-	-	
Forwards	30,080	231	-	8,448	6	-	
Equity-related							
contracts							
Swaps	198,883	4,669	-	212,030	19,835	-	
Commodity-related							
contracts							
Futures	59,138	504	1,615	113,364	7,315	853	
•	1,485,374	10,153	4,157	1,776,090	31,500	4,949	

For The Year Ended 31 March 2023

10 TRANSACTIONS WITH THE MONETARY AUTHORITY OF SINGAPORE AND OTHER GOVERNMENT-RELATED ENTITIES

10.1 The Fund placed deposits with the Authority, in the ordinary course of business and at arm's length, earning interest income disclosed below:

	<u>2023</u>	<u>2022</u>
	\$'000	\$'000
Interest Income	961	136

The Fund's deposit balance with the Authority as at 31 March 2023 was \$24.8 million (31 March 2022: \$60.5 million).

10.2 The Fund also had the following significant transactions with the Authority and other government-related entities on terms agreed between the parties. Other government-related entities include ministries, statutory boards and universities.

For the year ended 31 March	2023	2022
	\$'000	\$'000
Grants Committed to:		
Other Government-related Entities	347	15,800
Total	347	15,800
Grants Disbursed to:		
The Authority	-	1,123
Other Government-related Entities	7,723	11,297
Total	7,723	12,420

During the financial year ended 31 March 2023, the Fund committed grants of \$0.3 million to other government-related entities to encourage the issuances of green, social, sustainability and sustainability-linked bonds in Singapore, as well as for financial education.

As at 31 March 2023, the Fund has grants paid in advance of \$1.9 million (31 March 2022: \$2.4 million), outstanding grants payable of \$10.3 million (31 March 2022: \$7.5 million) and outstanding grant commitments of \$43.0 million (31 March 2022: \$62.1 million) to other government-related entities.

For the year ended 31 March 2023, grants paid in advance and outstanding grants payable are set off and the outstanding grants payable is presented on a net basis for the same government-related entities. Prior year's comparative has been restated to conform to the current year's presentation.

10.4 As at 31 March 2023, the Fund has no outstanding receivables (31 March 2022: \$3.7 million) from other government-related entities, arising from co-funding arrangements for grants disbursed.

For The Year Ended 31 March 2023

11 OTHER EXPENSES

Other expenses include audit fees amounting to \$0.1 million (31 March 2022: \$0.1 million) payable by the Fund.

12 COMMITMENTS

- The Fund has outstanding grant commitments, totalling \$506.6 million as at 31 March 2023 (31 March 2022: \$481.4 million).
- As at 31 March 2023, the Fund has a remaining commitment to invest up to US\$10.6 million [\$14.1 million] (31 March 2022: US\$10.9 million [\$14.8 million]) in an infrastructure fund.

13 NEW OR REVISED ACCOUNTING STANDARDS AND INTERPRETATIONS

New or revised accounting standards and interpretations of existing standards effective for accounting periods beginning after 1 April 2022 do not have a significant impact on the Fund's financial statements.

14 AUTHORISATION OF FINANCIAL STATEMENTS

The financial statements for the year ended 31 March 2023 were authorised by the Minister-in-charge for issuance and signed by the Minister and Managing Director of Monetary Authority of Singapore on 27 June 2023.

FSDF FINANCIAL STATEMENTS 2022/2023