

GRACEKENNEDY LIMITED

Financial Statements 31 December 2022

GraceKennedy Limited Index

31 December 2022

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Independent auditor's report

To the Members of GraceKennedy Limited

Report on the audit of the consolidated and stand-alone financial statements

Our opinion

In our opinion, the consolidated financial statements and the stand-alone financial statements give a true and fair view of the consolidated financial position of GraceKennedy Limited (the Company) and its subsidiaries (together 'the Group') and the stand-alone financial position of the Company as at 31 December 2022, and of their consolidated and stand-alone financial performance and their consolidated and stand-alone cash flows for the year then ended in accordance with International Financial Reporting Standards (IFRS) and with the requirements of the Jamaican Companies Act.

What we have audited

The Group's consolidated and stand-alone financial statements comprise:

- the consolidated statement of financial position as at 31 December 2022;
- the consolidated income statement for the year then ended;
- the consolidated statement of comprehensive income for the year then ended;
- the consolidated statement of changes in equity for the year then ended;
- the consolidated statement of cash flows for the year then ended;
- the company statement of financial position as at 31 December 2022;
- the company income statement for the year then ended;
- the company statement of comprehensive income for the year then ended;
- the company statement of changes in equity for the year then ended;
- the company statement of cash flows for the year then ended; and
- the notes to the financial statements, which include significant accounting policies and other explanatory information.

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 consolidated and stand-alone 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 Group in accordance with the International Code of Ethics for Professional Accountants (including International Independence 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.

Our audit approach

Audit scope

As part of designing our audit, we determined materiality and assessed the risks of material misstatement in the consolidated and stand-alone financial statements. In particular, we considered where management made subjective judgements; for example, in respect of significant accounting estimates that involved making assumptions and considering future events that are inherently uncertain. As in all of our audits, we also addressed the risk of management override of internal controls, including, among other matters, consideration of whether there was evidence of bias that represented a risk of material misstatement due to fraud.

How we tailored our group audit scope

We tailored the scope of our audit in order to perform sufficient work to enable us to provide an opinion on the consolidated financial statements as a whole, taking into account the structure of the Group, the accounting processes and controls, and the industries in which the Group operates.

In assessing the risk of material misstatement to the Group's consolidated financial statements, and to ensure we had adequate quantitative coverage of significant accounts in the consolidated financial statements, we designed and performed audit procedures over various components. The Group comprised 47 reporting components, of which we selected 25 components, which represent the principal business units within the Group and covered entities within Jamaica, Barbados, Anguilla, Trinidad and Tobago, Eastern Caribbean Countries, Canada, the United Kingdom, the United States of America, and Guyana.

Of the 25 components selected, we performed an audit of the complete financial information of 14 components which were selected based on their size, risk characteristics or both. For the remaining 11 components, we performed audit procedures on specific accounts and / or specified procedures within that component that we considered had the potential for the greatest impact on the significant accounts in the consolidated financial statements, either due to the size of these accounts or their risk profile. The audit work performed covered 97% of the Group's total revenues and 93% of total assets.

In relation to the remaining components, we performed other procedures, including analytical review procedures and testing of consolidation journals, intercompany eliminations and foreign currency translation recalculations to respond to any potential risks of material misstatement to the Group's consolidated financial statements.

For components that are in scope of the Group audit, we used component auditors from PwC network firms and non-PwC firms who are familiar with the local laws and regulations to perform this audit work. Throughout the audit we had regular meetings and correspondence with management and component auditor teams to follow up on progress of work for all components. The Group engagement team reviewed workpapers relating to the audit approach and findings of the component auditors.



Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated and stand-alone financial statements of the current period. These matters were addressed in the context of our audit of the consolidated and stand-alone financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Key audit matter

How our audit addressed the key audit matter

Valuation of incurred but not reported (IBNR) claims for general insurance contracts (Group)

Refer to notes 2(r), 4(iv) and 17 to the financial statements for disclosures of related accounting policies, estimates and balances.

As at 31 December 2022, total insurance reserves amounted to \$11.93 billion which includes IBNR reserves of \$1.11 billion or 0.89% of total liabilities of the Group.

The methodologies and assumptions utilised to develop IBNR reserves involve a significant degree of judgment.

There is generally less information available in relation to these claims, which can result in variability between initial estimates and final settlement. A range of methods may be used to determine these provisions. Management uses qualified external actuaries to assist in determining the valuation of IBNR claims.

We focused on this area because there are a number of explicit and implicit assumptions relating to the expected settlement amount and settlement patterns of claims underlying these methods and the values determined are subject to complex calculations.

Our approach to addressing the matter, with the assistance of our actuarial expert, involved the following procedures, amongst others:

Tested the completeness, accuracy and reliability of the underlying data utilised by management, and their external actuarial experts to support the actuarial valuation.

Performed a methods and assumptions analysis of the actuarial valuation prepared by the Group's actuary.

Evaluated the assumptions used by management and assessed the methodologies used for appropriateness and consistency with established actuarial practice and methodologies used in the prior years.

The results of our procedures indicated that management's valuation of IBNR claims for general insurance contracts was not unreasonable.



How our audit addressed the key audit matter

IFRS 9 'Financial Instruments' – Probabilities of Default, Forward-Looking Information and Significant Increase in Credit Risk (Group)

Refer to notes 2(h), 3(c)(i), 4(viii), 6 and 9 to the financial statements for disclosures of related accounting policies, estimates and balances.

As at 31 December 2022, the Group's loans and advances totalled \$36.8 billion. The Group's investment securities measured at amortised cost and fair value through other comprehensive income (FVOCI) totalled \$45.3 billion. In aggregate, the above exposures represent 41% of total assets at the reporting date. The resultant impairment recorded under the expected credit loss (ECL) impairment model amounted to \$1.7 billion for loans and advances and \$353.6 million for debt securities.

In assessing impairment, IFRS 9 prescribes a forward-looking ECL impairment model which takes into account reasonable and supportable forward-looking information as well as probability of default (PD).

PD represents the likelihood of a borrower defaulting on their obligation over the next twelve months or over the remaining lifetime of the obligation. The twelve-month and lifetime PDs are determined differently for loans and advances and investments.

For loans and advances, management developed PDs based on the Group's specific historical default rates for each industry classification. In performing historical analyses, management identified economic variables impacting credit risk and ECLs for each portfolio.

For investment securities, which include debt securities comprising sovereign and corporate securities, PDs are developed by reference to external data collated by Standard & Poor's (S&P) with adjustments for industry and country specific risks, where appropriate.

Our approach to addressing the matter, with the assistance of our valuation specialist, involved the following procedures, amongst others:

- Updated our understanding of management's ECL model including any changes to source data and assumptions.
- Tested the completeness of all loans and advances and debt securities to determine whether all items were included in the ECL models by agreeing the models to detailed loans and securities listings.
- Evaluated the reasonableness of management's judgments pertaining to PD, SICR and forwardlooking information, including macroeconomic factors, impacting the weighting of the scenarios as follows:

Loans and advances

PD:

- Tested the critical data fields used in the ECL model for the PD determination, such as default date, effective interest rate, write-off data, and loan type by tracing data back to source documents.
- Reperformed the calculation of days past due, a key data input into the PD parameter, in the Group's banking system on a sample basis.

SICR:

 Evaluated staging of loans and advances and compared our results to those identified and classified by management.



The estimation and application of forward-looking information requires significant judgement. Stage 1 and Stage 2 credit loss allowances are modelled based on the macroeconomic variables (or changes in macroeconomic variables) which most closely correlate with credit losses in the relevant portfolio. Each macroeconomic scenario used in the ECL calculation incorporates forecasts of the relevant macroeconomic variables.

In the event of a significant increase in credit risk (SICR), an allowance (or provision) is required for ECL resulting from all possible default events over the expected life of the financial instrument (lifetime ECL). The consideration for days past due as well as adverse changes in a borrower's credit rating, industry or the economic environment are factors considered in determining whether there has been a SICR.

The estimation of ECL in Stage 1 and Stage 2 is a discounted, probability-weighted estimate that considers a minimum of three future macroeconomic scenarios. The base case scenario is based on macroeconomic forecasts which are publicly available. Upside and downside scenarios are set relative to the base case scenario based on reasonably possible alternative macroeconomic conditions.

We focused on this area due to the complexity of the techniques used to determine PDs and identify SICR, and the number of significant judgements made by management regarding possible future economic scenarios as it pertains to debt securities and loans and advances.

How our audit addressed the key audit matter

Debt Securities

PD:

- Tested the critical data fields used in the ECL model, such as the maturity date, amortised cost, accrued interest, credit rating and interest rate by tracing data back to relevant source documents.
- Agreed the credit ratings and historical default rates used to calculate the PDs on a sample basis, to external sources such as external rating agencies.

SICR:

- Tested, on a sample basis, the accuracy of the initial credit risk and the credit risk at the reporting date using rating agency definitions of 'investment grade' and evaluated the appropriateness of the group classification of debt securities as Stage 2.
- Performed an independent qualitative assessment for a sample of borrowers to determine if there was any adverse public information affecting the criteria used to perform the staging.
- Inspected the financial statements of a sample of borrowers to determine if there was any significant downturn in financial performance. This aided in assessing the staging for borrowers.

Forward-Looking Information (Loans and advances and Debt securities):

- Assessed the reasonableness of the Group's methodology for determining economic scenarios including the appropriateness of the Gross Domestic Product and unemployment rate economic factors utilised by management.
- Evaluated the reasonableness of the increase in the weighting used for the worst-case scenario by agreeing the forward-looking economic information to external sources published or pronounced by reputable third parties.
- Sensitised the probability weightings used in the ECL calculation.

The results of our procedures indicated that the assumptions used by management for determining the probabilities of default, significant increase in credit risk and forward-looking information were not unreasonable.



How our audit addressed the key audit matter

Goodwill impairment for the United States of America (USA) operations (Group)

Refer to notes 2(g), 4(i) and 11 to the financial statements for disclosures of related accounting policies, estimates and balances.

The total carrying value of goodwill as at 31 December 2022 is \$1.9 billion of which \$1.13 billion relates to the USA operations.

In accordance with IAS 36, 'Impairment of Assets', management performed an annual goodwill impairment assessment to determine whether the carrying value exceeded the recoverable amount of the cash generating unit (CGU) to which the goodwill is allocated and is therefore impaired at the reporting date. Goodwill relating to the recoverable amount of a CGU is calculated as the higher of the value-in-use and fair value less costs of disposal. Management determined the recoverable amount by reference to value-in-use which is based on discounted cash flow projections over which management makes significant judgements on key inputs. As a result of the assessment, management determined there was no impairment as at 31 December 2022.

We focused on this area as the goodwill impairment assessment requires significant management judgment and estimation and is sensitive to changes in key assumptions.

The key assumptions were assessed by management as being:

- Revenue growth rate;
- Discount rate;
- Earnings Before Interest, Taxes, Depreciation, and Amortisation (EBITDA) to revenue: and
- Capital expenditure to revenue.

Our approach to addressing the matter, involved the following procedures, amongst others:

- Updated our understanding of management's approach to performing their annual impairment assessment. This included the process by which management's key assumptions and methodologies were developed and assessing their appropriateness.
- Compared previous forecasts to actual results in order to assess the performance of the business and the extent to which reliance could be placed on management's ability to forecast.
- Tested the key assumptions as follows:
 - Evaluated the revenue growth rate and the discount rate against valuations of similar companies.
 - Evaluated the EBITDA and capital expenditure to revenue assumptions against internal and relevant externally derived data, where available.
 - Tested the calculations for mathematical accuracy and assessed the sensitivity of the calculations by varying the key assumptions and adjustments within management's cash flow forecast.

The results of our procedures indicated management's determination that goodwill was not impaired at the reporting date was not unreasonable.



How our audit addressed the key audit matter

Valuation of the defined benefit pension scheme and other post-employment obligations (Group and Company)

Refer to notes 2(m), 4(iii) and 14 to the financial statements for disclosures of related accounting policies, estimates and balances.

The Group has a defined benefit pension scheme and other post-employment obligations, which are significant in the context of the overall statements of financial position of the Group and Company.

Pension scheme obligations totalled \$20.5 billion for the Group and Company at 31 December 2022. The pension scheme obligations are included as part of the net pension asset of \$1.8 billion on the respective statements of financial position. Other post-employment obligations amounted to \$4.3 billion and \$2.1 billion for the Group and Company respectively.

We focused on this area as the valuation of the defined benefit pension liabilities and other postemployment obligations requires significant levels of judgment and technical expertise in determining appropriate assumptions. A number of the key assumptions can have a material impact on the calculation of the liabilities and obligations including:

- salary increases;
- inflation rates;
- pension increases;
- discount rates; and
- mortality rates.

Management uses external actuaries to assist in determining these assumptions and in valuing the defined benefit pension scheme and other postemployment obligations.

Our approach to addressing the matter, with the assistance of our actuarial expert, involved the following procedures, amongst others:

- Evaluated management's assumptions made in relation to the valuations of the defined benefit pension scheme and other post-employment obligations and the assumptions relating to salary increases, pension increases and mortality rates by comparing them to national and industry statistics and averages.
- Agreed the discount and inflation rates used in the valuation of the pension scheme and other post-employment obligations to those issued by the Institute of Chartered Accountants of Jamaica and targets set by the Bank of Jamaica.
- Performed inquiries with management and management's external actuary and evaluated the key economic assumptions used, in the calculation of the liability.
- Tested the completeness and accuracy of data extracted and supplied to the Group's actuary, which is used for the actuarial calculations.

The results of our procedures indicated management's valuation of the defined benefit pension scheme and other post-employment obligations was not unreasonable.



Other information

Management is responsible for the other information. The other information comprises the Annual Report (but does not include the consolidated and stand-alone financial statements and our auditor's report thereon), which is expected to be made available to us after the date of this auditor's report.

Our opinion on the consolidated and stand-alone financial statements does not cover the other information and we will not express any form of assurance conclusion thereon.

In connection with our audit of the consolidated and stand-alone financial statements, our responsibility is to read the other information identified above when it becomes available and, in doing so, consider whether the other information is materially inconsistent with the consolidated and stand-alone financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated.

When we read the Annual Report, if we conclude that there is a material misstatement therein, we are required to communicate the matter to those charged with governance.

Responsibilities of management and those charged with governance for the consolidated and stand-alone financial statements

Management is responsible for the preparation of the consolidated and stand-alone financial statements that give a true and fair view in accordance with IFRS and with the requirements of the Jamaican Companies Act, and for such internal control as management determines is necessary to enable the preparation of consolidated and stand-alone financial statements that are free from material misstatement, whether due to fraud or error.

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

Those charged with governance are responsible for overseeing the Group and Company's financial reporting process.

Auditor's responsibilities for the audit of the consolidated and stand-alone financial statements

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



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 consolidated and stand-alone 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 Group and Company's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group or Company'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 consolidated and stand-alone 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 Group or Company to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated and stand-alone financial statements, including the disclosures, and whether the consolidated and stand-alone financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements.
 We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

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

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

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



Report on other legal and regulatory requirements

As required by the Jamaican Companies Act, we have obtained all the information and explanations which, to the best of our knowledge and belief, were necessary for the purposes of our audit.

In our opinion, proper accounting records have been kept, so far as appears from our examination of those records, and the accompanying consolidated and stand-alone financial statements are in agreement therewith and give the information required by the Jamaican Companies Act, in the manner so required.

The engagement partner on the audit resulting in this independent auditor's report is Paul Williams.

Chartered Accountants

March 1, 2023

Kingston, Jamaica

Consolidated Statement of Financial Position

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

		2022	2021
	Note	\$'000	\$'000
Assets	_	05 450 040	
Cash and deposits	5	25,178,016	30,036,681
Investment securities	6	47,501,347	40,479,250
Pledged assets	6	28,875	9,361,518
Receivables	7	23,998,371	20,183,748
Inventories	8	22,029,962	19,228,919
Loans receivable	9	36,800,390	33,322,490
Taxation recoverable		1,431,955	1,063,158
Investments in associates and joint ventures	10	5,346,501	4,524,211
Investment properties	38	789,900	765,900
Intangible assets	11	6,368,497	6,176,933
Fixed assets	12	28,369,118	26,223,419
Deferred tax assets	13	1,355,301	1,332,769
Pension plan asset	14	1,824,473	7,097,995
Total Assets		201,022,706	199,796,991
Liabilities			
Deposits		52,655,288	48,143,926
Securities sold under agreements to repurchase		28,469	7,249,565
Bank and other loans	15	28,318,585	27,988,518
Payables	17	36,898,331	36,019,373
Taxation		1,213,519	789,425
Provisions	18	49,467	48,303
Deferred tax liabilities	13	1,803,487	1,783,144
Other post-employment obligations	14	4,298,567	6,768,762
Total Liabilities		125,265,713	128,791,016
Equity			
Capital and reserves attributable to the company's owners			
Share capital	19	264,596	284,387
Capital and fair value reserves	20	8,994,935	7,409,599
Retained earnings		53,650,656	50,318,566
Banking reserves	21	4,220,711	3,920,711
Other reserves	22	4,864,895	5,672,330
		71,995,793	67,605,593
Non-Controlling interests	23	3,761,200	3,400,382
Total Equity		75,756,993	71,005,975
Total Equity and Liabilities		201,022,706	199,796,991

Approved for issue	by the Board of Directors of	n 1 March 2023 and si	gned on its behalf by:

Gordon Shirley Chairman Donald Wehby Group Chief Executive Officer

Consolidated Income Statement

Year ended 31 December 2022

		2022	2021
	Note	\$'000	\$'000
Revenue from products and services		138,181,430	124,691,238
Interest revenue		4,750,271	4,618,633
Revenues	25	142,931,701	129,309,871
Direct and operating expenses		(136,092,938)	(121,572,171)
Net impairment losses on financial assets		(347,204)	(441,642)
Expenses	26	(136,440,142)	(122,013,813)
Profit before Other income		6,491,559	7,296,058
Other income	27	3,748,113	4,605,528
Profit from Operations		10,239,672	11,901,586
Interest income – non-financial services		558,772	586,292
Interest expense – non-financial services		(1,250,823)	(1,226,672)
Share of results of associates and joint ventures	10	673,191	414,911
Profit before Taxation		10,220,812	11,676,117
Taxation	29	(2,626,420)	(2,735,808)
NET PROFIT		7,594,392	8,940,309
Attributable to:			
Owners of GraceKennedy Limited	30	7,027,398	8,191,519
Non-Controlling interests	23	566,994	748,790
	products and services te 25 rating expenses t losses on financial assets 26 Other income 27 Derations e – non-financial services se – non-financial services s of associates and joint ventures 10 Taxation 29 December 10 Description 20 Description 30 Descripti	7,594,392	8,940,309
		\$	\$
Earnings per Stock Unit for profit attributable to the owners of the company during the year:	32		
Basic		7.09	8.27
Diluted		7.02	8.21

Consolidated Statement of Comprehensive Income

Year ended 31 December 2022

		2022	2021
	2022 Note \$'000 7,594,392 2,095,902 (63,316) (1,421,851) 105,907 716,642 (890,295) (510,101) (43,970) (1,444,366) (727,724) 6,866,668 6,199,280 23 667,388	\$'000	
Profit for the year		7,594,392	8,940,309
Other comprehensive income:			
Items that will not be reclassified to profit or loss:			
Gains on revaluation of land and buildings		2,095,902	34,531
Changes in fair value of equity instruments at fair value through other comprehensive income		(63,316)	(64,871)
Remeasurements of post-employment benefit obligations		(1,421,851)	260,785
Share of other comprehensive income of associates and joint ventures		105,907	(12,739)
		716,642	217,706
Items that may be subsequently reclassified to profit or loss:			
Foreign currency translation adjustments		(890,295)	1,394,327
Changes in fair value of debt instruments at fair value through other comprehensive income		(510,101)	(326,249)
Share of other comprehensive income of associates and joint ventures		(43,970)	153,254
		(1,444,366)	1,221,332
Other comprehensive income for the year, net of tax		(727,724)	1,439,038
Total comprehensive income for the year		6,866,668	10,379,347
Attributable to:			
Owners of GraceKennedy Limited		6,199,280	9,567,406
Non-Controlling interests	23	667,388	811,941
		6,866,668	10,379,347

Consolidated Statement of Changes in Equity

Year ended 31 December 2022

								Non- Controlling	Total
			Attribu		ers of the Pare	nt		Interest	Equity
		Number of Stock Units	Share Capital	Capital and Fair Value Reserves	Retained Earnings	Banking Reserves	Other Reserves		
	Note	'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Balance at 1 January 2021		989,661	305,493	7,789,066	44,096,867	3,620,711	4,098,122	2,869,068	62,779,327
Profit for the year		-	-	-	8,191,519	-	-	748,790	8,940,309
Other comprehensive income for the year		_	_	(360,674)	259,354	-	1,477,207	63,151	1,439,038
Total comprehensive income for 2021		_	_	(360.674)	8,450,873		1,477,207	811,941	10,379,347
Transactions with owners:				(000,000)	-, ,		.,,=	,	,
Issue of shares	19 (a)	15	737	-	-	-	-	_	737
Purchase of treasury shares	19 (b)	(1,000)	(101,738)	-	_	-	_	_	(101,738)
Share-based payments:	()	(1,000)	(,,						(:::,:::)
Value of services received	19 (e)	_	_	_	_	_	231,560	1,672	233,232
Exercised	10 (0)	_	_	_	_	_	(29,145)	(144)	(29,289)
Transfer of shares to employees	19 (a)	42	2,229				(2,229)	(177)	(23,203)
. ,	19 (a)	42	2,229	_	_	_	(2,229)	_	_
Transfer of treasury shares to employees	19 (b)	1,291	77,666	25,795	-	-	(103,185)	(276)	-
Increase in non-controlling interests	23	-	-	-	-	-	-	83,216	83,216
Increase in non-controlling interests on acquisition of subsidiary	23	_	_	(61,880)	_	_	_	61,880	_
Dividends paid by subsidiaries to	23			(01,000)				·	(426.075)
non-controlling interests		-	-	-	(4.044.000)	-	-	(426,975)	(426,975)
Dividends paid	31		(04.400)	(00.005)	(1,911,882)			(222.227)	(1,911,882)
Total transactions with owners Transfers between reserves: To capital reserves		348	(21,106)	(36,085) 17,292	(1,911,882)	-	97,001	(280,627)	(2,152,699)
To banking reserves				-	(300,000)	300,000			
Balance at 31 December 2021		990,009	284,387	7,409,599	50,318,566	3,920,711	5,672,330	3,400,382	71,005,975
Profit for the year		-	-	-	7,027,398	-	-	566,994	7,594,392
Other comprehensive income for the year		-	-	1,516,898	(1,419,268)	-	(925,748)	100,394	(727,724)
Total comprehensive income for 2022		-	-	1,516,898	5,608,130	-	(925,748)	667,388	6,866,668
Transactions with owners:									
Issue of shares	19 (a)	21	1,533	-	-	-	-	-	1,533
Sale of treasury shares	19 (b)	2,773	195,163	72,306	-	-	(139,616)	-	127,853
Purchase of treasury shares	19 (b)	(3,539)	(345,177)	-	-	-	-	-	(345,177)
Share-based payments:									
Value of services received	19 (e)	-	-	-	-	-	468,923	2,133	471,056
Exercised		-	-	-	-	-	(61,065)	(309)	(61,374)
Transfer of shares to employees	19 (a)	38	2,300	-	-	-	(2,300)	-	-
Transfer of treasury shares to employees	19 (b)	1,491	126,390	21,833	-	-	(147,629)	(594)	_
Transfer of non-controlling interests	23	.,	,			_	(***,*==*)	38,997	38,997
Dividends paid by subsidiaries to		-	-	-	-	-	-		·
non-controlling interests	23	-	-	-	- (0.001 = 11)	-	-	(346,797)	(346,797)
Dividends paid	31	-	<u> </u>	<u> </u>	(2,001,741)	-	<u> </u>	<u> </u>	(2,001,741)
Total transactions with owners		784	(19,791)	94,139	(2,001,741)	-	118,313	(306,570)	(2,115,650)
Transfers between reserves: From capital reserves To banking reserves		-	-	(25,701)	25,701 (300,000)	300,000	-	-	-
		000 700	204 500	9.004.005			4 004 005	2 704 000	75 750 000
Balance at 31 December 2022		990,793	264,596	8,994,935	53,650,656	4,220,711	4,864,895	3,761,200	75,756,993

Consolidated Statement of Cash Flows

Year ended 31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

		2022	2021
	Note	\$'000	\$'000
JRCES/(USES) OF CASH:			
Operating Activities	33	(51,252)	17,067,182
Financing Activities			
Loans received		11,698,299	18,547,509
Loans repaid		(12,479,840)	(18,577,169
Proceeds from issue of shares to non-controlling interests	23	-	83,216
Dividends paid by subsidiary to non-controlling interests	23	(346,797)	(426,975
Purchase of treasury shares	19	(345,177)	(101,738
Sale of treasury shares	19	127,853	-
Issue of shares	19	1,533	737
Exercise of share based payments	19	(61,374)	(29,289
Interest paid – non financial services		(1,216,797)	(1,201,353
Dividends	31	(2,001,741)	(1,911,882
		(4,624,041)	(3,616,944
Investing Activities			
Additions to fixed assets ^(a)	12	(1,930,222)	(1,721,591
Proceeds from disposal of fixed assets		210,747	40,592
Additions to investments		(15,768,076)	(16,083,699
Cash outflow on acquisition of subsidiary	39	(85,970)	(267,088
Cash outflow on purchase of interest in associates and joint ventures		(496,093)	(95,000
Proceeds from sale of investments		17,444,205	9,062,372
Net proceeds from disposal of joint venture		346,159	-
Additions to intangibles	11	(985,452)	(1,145,004
Interest received – non financial services		641,873	565,900
		(622,829)	(9,643,518
crease)/increase in cash and cash equivalents		(5,298,122)	3,806,720
h and cash equivalents at beginning of year		27,911,181	23,319,788
hange and translation (losses)/gains on net foreign cash balances		(181,495)	784,673
SH AND CASH EQUIVALENTS AT END OF YEAR	5	22,431,564	27,911,181

The principal non-cash transactions include:

⁽a) Acquisition of right-of-use asset of \$892,678,000 (2021: \$923,680,000), (Note 12).

Company Statement of Financial Position

31 December 2022

		2022	2021
	Note	\$'000	\$'000
ssets			
Cash and deposits	5	2,974,595	3,200,012
Investment securities	6	7,167,954	8,165,151
Receivables	7	2,242,166	1,847,721
Inventories	8	4,662,440	5,222,21
Loans receivable	9	2,672,800	2,947,13
Subsidiaries	35	1,204,889	1,716,88
Taxation recoverable		323,927	141,88
Investments in associates	10	574,698	574,698
Investments in subsidiaries		20,450,636	19,117,773
Intangible assets	11	620,500	357,29
Fixed assets	12	2,776,834	3,087,67
Deferred tax assets	13	265,278	
Pension plan asset	14	1,824,473	7,097,99
otal Assets		47,761,190	53,476,43°
iabilities			
Bank and other loans	15	11,424,197	11,077,46
Payables	17	3,635,603	4,073,74
Subsidiaries	35	1,917,735	3,587,87
Taxation		414,730	
Deferred tax liabilities	13	-	905,82
Other post-employment obligations	14	2,065,803	3,173,68
otal Liabilities		19,458,068	22,818,59
quity			
Share capital	19	264,596	284,38
Capital and fair value reserves	20	422,931	332,07
Retained earnings		27,324,273	29,830,40
Other reserves	22	291,322	210,96
otal Equity		28,303,122	30,657,83
otal Equity and Liabilities		47,761,190	53,476,43

Approved for issue by the Board of D	irectors on 1 March 2023 and si	gned on its behalf by:		
\ /./				
Marin		150	work -	
711000		12	<i>"</i> •	
Gordon Shirley	Chairman	Donald Wehby	Group	Chief Executive Officer

Company Income Statement

Year ended 31 December 2022

		2022	2021
	Note	\$'000	\$'000
Revenue	25	29,238,580	25,282,019
Cost of goods sold		(22,176,706)	(19,074,724)
Gross Profit		7,061,874	6,207,295
Other income	27	5,937,002	6,404,241
Administration expenses		(10,626,682)	(9,855,266)
Net impairment losses on financial assets		(30,145)	(11,128)
Profit from Operations		2,342,049	2,745,142
Interest income		714,355	693,562
Interest expense		(682,688)	(548,453)
Profit before Taxation		2,373,716	2,890,251
Taxation	29	(156,618)	(217,612)
NET PROFIT	30	2,217,098	2,672,639

Company Statement of Comprehensive Income

Year ended 31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

	2022	2021
	\$'000	\$'000
Profit for the year	2,217,098	2,672,639
Other comprehensive income:		
Items that will not be reclassified to profit or loss:		
Gains on revaluation of land and buildings	13,843	-
Changes in fair value of equity instruments at fair value through other comprehensive income	(17,129)	43,928
Remeasurements of post-employment benefit obligations	(2,721,489)	327,308
Other comprehensive income for the year, net of tax	(2,724,775)	371,236
Total comprehensive income for the year	(507,677)	3,043,875

Items in the statement above are disclosed net of tax. The income tax relating to each component of other comprehensive income is disclosed in Note 29.

Company Statement of Changes in Equity

Year ended 31 December 2022

		Number of Stock Units	Share Capital	Capital and Fair Value Reserves	Retained Earnings	Other Reserves	Total
Balance at 1 January 2021	Note	989,661	\$'000 305,493	\$'000 262,355	\$'000 28,742,340	\$'000 148,824	\$'000 29,459,012
Profit for the year		- 303,001	- 300,400	-	2,672,639	-	2,672,639
Other comprehensive income for the year		_	_	43,928	327,308	_	371,236
Total comprehensive income for 2021		-	-	43,928	2,999,947	-	3,043,875
Transactions with owners:				•	· · · · ·		
Issue of shares	19 (a)	15	737	-	-	-	737
Purchase of treasury shares	19 (b)	(1,000)	(101,738)	-	-	-	(101,738)
Share-based payments:	. ,	, ,	,				,
Value of services received	22	-	-	-	-	160,174	160,174
Exercised		=	=	-	-	(19,549)	(19,549)
Transfer of shares to employees	19 (a)	42	2,229	-	-	(2,229)	-
Transfer of treasury shares to employees	19 (b)	1,291	77,666	25,795	-	(76,255)	27,206
Dividends paid	31	-	-	-	(1,911,882)	-	(1,911,882)
Total transactions with owners		348	(21,106)	25,795	(1,911,882)	62,141	(1,845,052)
Balance at 31 December 2021		990,009	284,387	332,078	29,830,405	210,965	30,657,835
Profit for the year		-	-	-	2,217,098	-	2,217,098
Other comprehensive income for the year		-	-	(3,286)	(2,721,489)	-	(2,724,775)
Total comprehensive income for 2022		-	-	(3,286)	(504,391)	-	(507,677)
Transactions with owners:							
Issue of shares	19 (a)	21	1,533	-	-	-	1,533
Sale of treasury shares	19 (b)	2,773	195,163	72,306	-	(139,616)	127,853
Purchase of treasury shares	19 (b)	(3,539)	(345,177)	-	-	-	(345,177)
Share-based payments:							
Value of services received	22	-	-	-	-	366,831	366,831
Exercised		-	-	-	-	(39,905)	(39,905)
Transfer of shares to employees	19 (a)	38	2,300	-	-	(2,300)	-
Transfer of treasury shares to employees	19 (b)	1,491	126,390	21,833	-	(104,653)	43,570
Dividends paid	31	-	-	-	(2,001,741)	-	(2,001,741)
Total transactions with owners		784	(19,791)	94,139	(2,001,741)	80,357	(1,847,036)
Balance at 31 December 2022		990,793	264,596	422,931	27,324,273	291,322	28,303,122

Company Statement of Cash Flows

Year ended 31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

		2022	2021
	Note	\$'000	\$'000
JRCES/(USES) OF CASH:			
Operating Activities	33	2,214,175	(12,193)
Financing Activities			
Loans received		7,971,845	11,510,344
Loans repaid		(7,899,074)	(10,318,191
Purchase of treasury shares	19	(345,177)	(101,738
Sale of treasury shares	19	127,853	-
Issue of shares	19	1,533	737
Exercise of share based payments	19	(39,905)	(19,549)
Interest paid		(660,181)	(522,271)
Dividends	31	(2,001,741)	(1,911,882
		(2,844,847)	(1,362,550
Investing Activities			
Additions to fixed assets ^(a)	12	(140,050)	(209,723
Proceeds from disposal of fixed assets		57,540	7,594
Additions to investments		(4,051,452)	(2,307,097
Loans receivable, net		274,336	(477,172
Proceeds from sale of investments		4,836,615	1,487,907
Investment in subsidiary		(1,332,862)	(1,100,000
Additions to intangibles	11	(351,086)	(164,511)
Interest received		797,456	673,171
		90,497	(2,089,831
rease in cash and cash equivalents		(540,175)	(3,464,574)
h and cash equivalents at beginning of year		1,654,331	5,095,208
hange and translation (losses)/gains on net foreign cash balances		(1,311)	23,697
SH AND CASH EQUIVALENTS AT END OF YEAR	5	1,112,845	1,654,331

The principal non-cash transactions include:

⁽a) Acquisition of right-of-use assets of \$Nil (2021: \$1,457,000), (Note 12).

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

1. Identification

GraceKennedy Limited (the company) is a company limited by shares, incorporated and domiciled in Jamaica. The registered office of the company is located at 73 Harbour Street, Kingston, Jamaica.

The company is a publicly listed company having its primary listing on the Jamaica Stock Exchange, with further listing on the Trinidad and Tobago Stock Exchange.

The Group is organised into two divisions namely, GK Foods and GK Financial Group. The GK Foods division comprises all the food related companies while the GK Financial Group division comprises all the financial services companies in the Group. For the purpose of segment reporting the Group reports its results under the four segments described below.

The principal activities of the company, its subsidiaries, associates and joint ventures (the Group) are as follows:

Food Trading -

Merchandising of general goods and food products, both locally and internationally; processing and distribution of food products; and the operation of a chain of supermarkets.

Banking and Investments -

Commercial banking; stock brokerage; corporate finance; advisory services; and lease financing.

Insurance -

General insurance, health insurance, group and creditor life insurance, and insurance brokerage.

Money Services -

Operation of money transfer services, cambio operations and bill payment services.

2. Significant Accounting Policies

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

(a) Basis of preparation

These consolidated financial statements have been prepared in accordance with International Financial Reporting Standards (IFRS) and have been prepared under the historical cost convention as modified by the revaluation of certain fixed and financial assets, investment properties and financial liabilities.

The preparation of financial statements in conformity with IFRS requires the use of certain critical accounting estimates. It also requires management to exercise its judgement in the process of applying the Group's accounting policies. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the financial statements are disclosed in Note 4

Standards, interpretations and amendments to published standards effective in the current year

Certain new standards, amendments and interpretations to existing standards have been published that became effective during the current financial year. The Group has assessed the relevance of all such new standards, amendments and interpretations and has put into effect the following, which are immediately relevant to its operations.

- Property, Plant and Equipment: Proceeds before intended use Amendments to IAS 16
- Reference to the Conceptual Framework Amendments to IFRS 3
- Onerous Contracts Cost of Fulfilling a Contract Amendments to IAS 37
- Annual Improvements to IFRS Standards 2018–2020

The Group also elected to adopt the following amendments early:

- Deferred Tax related to Assets and Liabilities arising from a Single Transaction amendments to IAS 12, and
- Disclosure of Accounting Policies Amendments to IAS 1 and IFRS Practice Statement 2

The amendments listed above did not have any impact on the amounts recognised in prior periods and are not expected to significantly affect the current or future periods.

Notes to the Financial Statements 31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

2. Significant Accounting Policies (Continued)

(a) Basis of preparation (continued)

Standards, amendments and interpretations to existing standards that are not yet effective and have not been early adopted by the Group

At the date of authorisation of these financial statements a number of new standards and amendments to standards are effective for annual periods beginning on or after 1 January 2023 and have not been applied in preparing these consolidated financial statements. None of these is expected to have a significant effect on the consolidated financial statements of the Group, except the following set out below:

IFRS 17, 'Insurance contracts' (effective for annual periods beginning on or after 1 January 2023). This standard was issued as
replacement for IFRS 4 'Insurance contracts' and requires a current measurement model where estimates are re-measured each
reporting period. The Group is in the advanced stages of implementation of IFRS 17 and is continuing to refine the new accounting
processes and internal controls required. A reasonable estimate of the financial impacts cannot be provided at this stage.

Contracts in scope

The Group issues insurance contracts in the normal course of business, under which it accepts significant insurance risk from its policyholders. The Group does not issue insurance contracts with direct or indirect participating features, nor any features that should be accounted for separately in accordance with IFRS 17 requirements. Riders, representing add-on provisions to a basic insurance policy that provide additional benefits to the policyholder at additional cost, that are issued together with the main insurance contracts form part of a single insurance contract with all of the cash flows within its boundary.

The Group uses reinsurance to mitigate its risk exposures. A reinsurance contract transfers significant risk if it transfers substantially all of the insurance risk resulting from the insured portion of the underlying insurance contracts, even if it does not expose the reinsurer to the possibility of a significant loss.

Measurement

The Group manages insurance contracts issued by product lines, where each product line includes contracts that are subject to similar risks and are managed together. All insurance contracts within a product line represent a portfolio of contracts. Each portfolio is further disaggregated into groups of contracts that are issued within a calendar year (annual cohorts) and profitability groups: (i) contracts that are onerous at initial recognition; (ii) contracts that at initial recognition have no significant possibility of becoming onerous subsequently; or (iii) a group of remaining contracts.

Portfolios of reinsurance contracts held are assessed for aggregation at the line of business level and are separately identified from portfolios of insurance contracts issued. Applying the grouping requirements to reinsurance contracts held, the Group aggregates reinsurance contracts held concluded within a calendar year (annual cohorts) into profitability groups: (i) contracts for which, at initial recognition, there is no significant possibility of a net gain arising subsequently; and (ii) remaining contracts in the portfolio.

IFRS 17 establishes specific principles for the recognition and measurement of insurance contracts issued and reinsurance contracts held by the Group. The Group will use the Premium Allocation Approach to measure all the insurance contracts issued and reinsurance contracts held, which is a simplified approach compared to the general model in IFRS 17. The Group assumes that no contracts are onerous at initial recognition, unless facts and circumstances indicate otherwise.

The Group defines acquisition cash flows as cash flows that arise from costs of selling, underwriting and starting a group of insurance contracts and that are directly attributable to the portfolio of insurance contracts to which the group belongs. Insurance acquisition cash flows will be allocated to groups of insurance contracts on a systematic and rational basis. Acquisition cash flows will either be deferred and recognised over the coverage period of contracts in a group or expensed as incurred.

The Group will not adjust the Liability for Remaining Coverage for insurance contracts issued and the remaining coverage for reinsurance contracts held for the effect of the time value of money. For the Liabilities for Incurred Claims (LIC), the estimates of future cash flows will be adjusted using the current discount rates to reflect the time value of money and the financial risks related to those cash flows, to the extent not included in the estimates of cash flows. The discount rates reflect the characteristics of the cash flows arising from the groups of insurance contracts, including timing, currency and liquidity of cash flows. The determination of the discount rate that reflects the characteristics of the cash flows and liquidity characteristics of the insurance contracts requires significant judgment and estimation.

An explicit risk adjustment for non-financial risk will be estimated separately from the other estimates. It reflects the compensation that the Group requires for bearing the uncertainty about the amount and timing of the cash flows from non-financial risk as the Group fulfills insurance contracts. Unless the contracts are onerous, the explicit risk adjustment for non-financial risk will only be estimated for the measurement of the LIC. For reinsurance contracts held, the risk adjustment for non-financial risk represents the amount of risk being transferred by the Group to the reinsurer.

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

2. Significant Accounting Policies (Continued)

(a) Basis of preparation (continued)

Standards, amendments and interpretations to existing standards that are not yet effective and have not been early adopted by the Group (continued)

Changes to presentation and disclosure

For presentation in the statement of financial position, the Group will aggregate insurance issued and reinsurance contracts held, respectively and presents separately:

- · Portfolios of insurance and reinsurance contracts issued that are assets
- · Portfolios of insurance and reinsurance contracts issued that are liabilities
- · Portfolios of reinsurance contracts held that are assets
- · Portfolios of reinsurance contracts held that are liabilities

For the presentation in the income statement, the Group will report the following line items:

- Insurance revenue
- · Insurance service expenses
- Net expenses from reinsurance contracts held
- Finance expenses from insurance contracts issued
- Finance income from reinsurance contracts held

IFRS 17 provides the option to report changes in economic and financial assumptions through other comprehensive income (OCI). The Group will not apply the OCI option to disaggregate insurance finance income or expenses between profit or loss and OCI. The Group will not disaggregate changes in the risk adjustment for non-financial risk between insurance service result and insurance finance income or expenses.

The Group will provide disaggregated qualitative and quantitative information in the notes of the financial statements about:

- · Amounts recognised in its financial statements from insurance contracts
- · Significant judgements, and changes in those judgements, when applying the standard

Transition

On transition date, 1 January 2023, the Group will adopt IFRS 17 retrospectively. The full retrospective approach will be applied to the insurance contracts in force at the transition date. The Group will: identify, recognise and measure each group of insurance contracts as if IFRS 17 has always applied; derecognise any existing balances that would not exist if IFRS 17 has always applied; and recognise any resulting net difference in equity.

Accounting estimates

In applying IFRS 17 measurement requirements, the following inputs and methods will be used that include significant estimates.

Discount rates

The Group will use a bottom-up approach to determine discount rates. Risk-free discount rates will be determined using observed rates for Government of Jamaica bonds. An illiquidity premium will be selected using a range of approaches including the review of observed Bid-Ask spreads. The Group's claims settlement period is not expected to exceed the period over which observable market prices are available. This is not applicable for the health and life insurance businesses as they will not apply any discounting.

Risk adjustment for non-financial risk

Risk adjustments for non-financial risk will be determined to reflect the compensation that the Group would require for bearing non-financial risk and its degree of risk aversion. The risk adjustments for non-financial risk will be determined for the liabilities for incurred claims of all contracts using a confidence level technique. They will be allocated to groups of contracts based on an analysis of the risk profiles of the groups.

To determine the risk adjustments for non-financial risk for reinsurance contracts, the Group will apply these techniques both gross and net of reinsurance and derive the amount of risk being transferred to the reinsurer as the difference between the two results.

Applying a confidence level technique, the Group will estimate the probability distribution of the expected present value of the future cash flows from the contracts annually and calculate the risk adjustment for non-financial risk as the excess of the value at risk at the target confidence level over the expected present value of the future cash flows allowing for the associated risks over all future years. The target confidence level will be 75 percent.

Notes to the Financial Statements 31 December 2022 (expressed in Jamaican dollars unless otherwise indicated)

2. Significant Accounting Policies (Continued)

(a) Basis of preparation (continued)

Standards, amendments and interpretations to existing standards that are not yet effective and have not been early adopted by the Group (continued)

- Amendments to IAS 1, 'Presentation of financial statements' (effective for accounting periods starting not earlier than 1 January 2024). These amendments clarify that liabilities are classified as either current or non-current, depending on the rights that exist at the end of the reporting period. Classification is unaffected by the expectations of the entity or events after the reporting date. The amendment also clarifies what IAS 1 means when it refers to the 'settlement' of a liability. Note that the IASB has issued a new exposure draft proposing changes to this amendment. The Group is currently assessing the impact of these amendments.
- Amendments to IAS 8, 'Accounting Policies, Changes in Accounting Estimates and Errors' (effective for accounting periods starting not earlier than 1 January 2023). Definition of Accounting Estimates to apply the concept of materiality to accounting policy disclosures. Estimates and Errors clarifies how companies should distinguish changes in accounting policies from changes in accounting estimates. The distinction is important, because changes in accounting estimates are applied prospectively to future transactions and other future events, whereas changes in accounting policies are generally applied retrospectively to past transactions and other past events as well as the current period.
- Sale or contribution of assets between an investor and its associate or joint venture- Amendments to IFRS 10 and IAS 28. The
 IASB has made limited scope amendments to IFRS 10 Consolidated Financial Statements and IAS 28 Investments in Associates
 and Joint Ventures. The amendments clarify the accounting treatment for sales or contribution of assets between an investor and
 their associates or joint ventures. They confirm that the accounting treatment depends on whether the nonmonetary assets sold
 or contributed to an associate or joint venture constitute a 'business' (as defined in IFRS 3 Business Combinations).

Where the non-monetary assets constitute a business, the investor will recognise the full gain or loss on the sale or contribution of assets. If the assets do not meet the definition of a business, the gain or loss is recognised by the investor only to the extent of the other investor's interests in the associate or joint venture. The amendments apply prospectively. The IASB decided to defer the application date of this amendment until such time as the IASB has finalised its research project on the equity method.

There are no other IFRS or IFRIC interpretations that are not yet effective that would be expected to have a material impact on the Group.

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

2. Significant Accounting Policies (Continued)

(b) Basis of consolidation

Subsidiaries are all entities (including structured entities) over which the Group has the power to govern the financial and operating policies generally accompanying a shareholding of more than one half of the voting rights. The existence and effect of potential voting rights that are currently exercisable or convertible are considered when assessing whether the Group controls another entity. The Group also assesses existence of control where it does not have more than 50% of the voting power but is able to govern the financial and operating policies by virtue of de-facto control. De-facto control may arise in circumstances where the size of the Group's voting rights relative to the size and dispersion of holdings of other shareholders give the Group the power to govern the financial and operating policies, etc.

Subsidiaries are fully consolidated from the date on which control is transferred to the Group. They are deconsolidated from the date that control ceases.

The Group applies the acquisition method to account for business combinations. The consideration transferred for the acquisition of a subsidiary is the fair values of the assets transferred, the liabilities incurred to the former owners of the acquiree and the equity interests issued by the Group. The consideration transferred includes the fair value of any asset or liability resulting from a contingent consideration arrangement. Identifiable assets acquired and liabilities and contingent liabilities assumed in a business combination are measured initially at their fair values at the acquisition date. The Group recognises any non-controlling interest in the acquiree on an acquisition-by-acquisition basis, either at fair value or at the non-controlling interest's proportionate share of the recognised amounts of acquiree's identifiable net assets.

Acquisition-related costs are expensed as incurred.

If the business combination is achieved in stages, the acquisition date carrying value of the acquirer's previously held equity interest in the acquiree is remeasured to fair value at the acquisition date through profit or loss. Any contingent consideration to be transferred by the Group is recognised at fair value at the acquisition date. Subsequent changes to the fair value of the contingent consideration that is deemed to be an asset or liability is recognised in accordance with IAS 39 either in profit or loss or as a change to other comprehensive income. Contingent consideration that is classified as equity is not remeasured, and its subsequent settlement is accounted for within equity.

Goodwill is initially measured as the excess of the aggregate of the consideration transferred, the amount of any non-controlling interest in the acquiree and the acquisition-date fair value of any previous equity interest over the fair value of the net identifiable assets acquired and liabilities assumed. If this consideration is lower than the fair value of the net assets of the subsidiary acquired, the difference is recognised in profit or loss.

Inter-company transactions, balances, income and expenses on transactions between group companies are eliminated. Profits and losses resulting from inter-company transactions that are recognised in assets are also eliminated. Accounting policies of subsidiaries have been changed where necessary to ensure consistency with the policies adopted by the Group.

Transactions with non-controlling interests that do not result in loss of control are accounted for as equity transactions – that is, as transactions with the owners in their capacity as owners. The difference between fair value of any consideration paid and the relevant share acquired of the carrying value of net assets of the subsidiary is recorded in equity. Gains or losses on disposals to non-controlling interests are also recorded in equity.

When the Group ceases to have control any retained interest in the entity is re-measured to its fair value at the date when control is lost, with the change in carrying amount recognised in profit or loss. The fair value is the initial carrying amount for the purposes of subsequently accounting for the retained interest as an associate, joint venture or financial asset. In addition, any amounts previously recognised in other comprehensive income in respect of that entity are accounted for as if the Group had directly disposed of the related assets or liabilities. This may mean that amounts previously recognised in other comprehensive income are reclassified to profit or loss.

Notes to the Financial Statements 31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

2. Significant Accounting Policies (Continued)

(b) Basis of consolidation (continued)

Entity	Country of incorporation and place of business	Nature of business	Proportion of ordinary shares held by the parent company %	Proportion of ordinary shares held by the Group %	Proportion of ordinary shares held by non- controlling interests %
Bluedot (2022) Limited	Jamaica	Data analytics	60	60	40
Consumer Brands Limited	Jamaica	General goods distributor	100	100	-
GK Investments Limited and its subsidiary -	Jamaica	Lease financing	100	100	-
Greenfield Media Productions Limited	Jamaica	Media rights holder	-	55	45
GraceKennedy Financial Group Limited and its subsidiaries –	Jamaica	Holding company	100	100	-
Allied Insurance Brokers Limited	Jamaica	Insurance brokerage	-	100	-
GK General Insurance Company Limited	Jamaica	General insurance	-	100	-
GraceKennedy Money Services Caribbean SRL and its subsidiary –	Barbados	Holding company	-	75	25
GraceKennedy Remittance Services Limited and its subsidiaries –	Jamaica	Money services	-	75	25
Grace Kennedy Currency Trading Services Limited	Jamaica	Money services	-	75	25
GraceKennedy Payment Services Limited	Jamaica	Money services	-	75 75	25
GraceKennedy Money Services (Anguilla) Limited GraceKennedy Money Services (Antigua &	Anguilla Antigua &	Money services Money services	- -	75 75	25 25
Barbuda) Limited	Barbuda	money convices			20
GraceKennedy Money Services (Bahamas) Limited	Bahamas	Money services	-	75 	25
GraceKennedy Money Services (Montserrat) Limited	Montserrat	Money services	-	75 75	25
GraceKennedy Money Services (St. Kitts & Nevis) Limited	St. Kitts & Nevis St. Vincent	Money services Money services	_	75 75	25 25
GraceKennedy Money Services (St. Vincent and the Grenadines) Limited	and the Grenadines	money convices		7.5	20
GraceKennedy Money Services (BVI) Limited	British Virgin Islands	Money services	-	75	25
GraceKennedy Money Services (Cayman) Limited	Cayman Islands Turks &	Money services	-	75 75	25
GraceKennedy Money Services (Turks & Caicos Islands) Limited	Caicos Islands	Money services	-		25
Grace, Kennedy Remittance Services (Guyana) Limited	Guyana	Money services	-	75 75	25
GraceKennedy (Trinidad & Tobago) Limited	Trinidad and Tobago	•	-	75	25
GK Insurance (Eastern Caribbean) Limited	St. Lucia	General insurance	-	89.3	10.7
GK Insurance Brokers Limited	Turks & Caicos St. Lucia	Insurance brokerage Creditor life	-	100	-
GK Life Insurance Eastern Caribbean Limited		insurance	-	100	-
Key Insurance Company Limited	Jamaica	General insurance	-	73.2	26.8
Knutsford Re Limited	Turks & Caicos	Insurance	-	100	-
First Global Holdings Limited and its subsidiaries –	Jamaica	Holding company	25	100	-
First Global Bank Limited	Jamaica	Banking	-	100	-
GK Capital Management Limited	Jamaica	Investment manager	-	100	-
GraceKennedy Properties Limited	Jamaica	Property rental	-	100	-
GK Foods & Services Limited	Jamaica	Food trading	100	100	-
International Communications Limited	Jamaica	Dormant	100	100	-

Notes to the Financial Statements

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(expressed in Jamaican dollars unless otherwise indicated)

2. Significant Accounting Policies (Continued)

(b) Basis of consolidation (continued)

Entity	Country of incorporation and place of business	Nature of business	Proportion of ordinary shares held by the parent company %	Proportion of ordinary shares held by the Group %	Proportion of ordinary shares held by non- controlling interests %
Grace Foods Limited	St. Lucia	Brand owner	100	100	-
GraceKennedy (Belize) Limited	Belize	Food trading	100	100	-
Grace Foods Canada Inc.	Canada	Food trading	100	100	-
Grace Kennedy (Guyana) Limited	Guyana	Dormant	100	100	=
Grace Kennedy (USA) Inc. and its subsidiary -	USA	Food trading	100	100	-
Grace Foods (USA) Inc. and its subsidiary -	USA	Food trading	-	100	=
GraceKennedy Foods (USA) LLC	USA	Food trading	-	100	-
GraceKennedy (St. Lucia) Limited and its subsidiary –	St. Lucia	Holding company	100	100	-
GK Foods (UK) Limited and its subsidiaries –	United Kingdom (UK)	Food trading	-	100	-
Grace Foods UK Limited	UK	Food trading	-	100	-
Enco Products Limited	UK	Food trading	-	100	=
Funnybones Foodservice Limited	UK	Food trading	-	100	-
Chadha Oriental Foods Limited	UK	Food trading	-	100	-
GraceKennedy Ghana Limited	Ghana	Food trading	-	100	-

The special purpose entity consolidated is the company's employee investment trust.

During the year, the Group acquired 60% of the share capital of Bluedot (2022) Limited (Note 39).

In the prior year, the Group acquired 100% of the share capital of GK Life Insurance Eastern Caribbean Limited (formerly Scotia Insurance Eastern Caribbean Limited) (Note 39).

The Group also purchased additional shares in Key Insurance Company Limited, by way of a renounceable rights issue. As a result of some of the existing shareholders not exercising their rights, the Group purchased additional shares in excess of its existing proportionate share, resulting in an increase in the Group's shareholding from 65.2% to 73.2% (Note 23) in 2021.

Additionally, GK Mutual Funds Limited was formed in 2021 but has not yet been capitalised and is expected to commence operations in 2023.

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

2. Significant Accounting Policies (Continued)

(c) Associates and Joint Ventures

Associates are all entities over which the Group has significant influence but not control, generally accompanying a shareholding of between 20% and 50% of the voting rights. Joint ventures are entities over which the Group has joint control and has rights to the net assets of the investment. Investments in associates and joint ventures are accounted for using the equity method of accounting and are initially recognised at cost. Under the equity method, the investment is initially recognised at cost, and the carrying amount is increased or decreased to recognise the investee after the date of acquisition. The Group's investment in associates and joint ventures includes goodwill identified on acquisition, net of any accumulated impairment loss.

If the ownership interest in an associate or joint venture is reduced but significant influence or joint control is retained, only a proportionate share of the amounts previously recognised in other comprehensive income is reclassified to profit or loss where appropriate.

The Group's share of its associates' and joint ventures' post-acquisition profits or losses is recognised in the income statement, and its share of post-acquisition movements in reserves is recognised in reserves. The cumulative post-acquisition movements are adjusted against the carrying amount of the investment. When the Group's share of losses in an associate or joint venture equals or exceeds its interest in the entity, including any other unsecured receivables, the Group does not recognise further losses, unless it has incurred obligations or made payments on behalf of the entity.

The Group determines at each reporting date whether there is any objective evidence that the investment in the associate or joint venture is impaired. If this is the case, the Group calculates the amount of impairment as the difference between the recoverable amount of the entity and its carrying value and recognises the amount adjacent to 'share of results of associates and joint ventures' in the income statement.

Unrealised gains on transactions between the Group and its associates and joint ventures are eliminated to the extent of the Group's interest in the entities. Unrealised losses are also eliminated unless the transaction provides evidence of an impairment of the asset transferred. Accounting policies of associates and joint ventures have been changed where necessary to ensure consistency with the policies adopted by the Group. Dilution gains and losses arising in investments in associates and joint ventures are recognised in the income statement.

In the company's statement of financial position, investment in associates and joint ventures is shown at cost.

The Group's associates and joint ventures are as follows:

Entity	Financial Reporting Year-end	Country of Incorporation	Nature of Business	Nature of Relationship	Group's Percentage Interest	
					2022	2021
Canopy Insurance Limited	31 December	Jamaica	Financial	Joint Venture	50.0	50.0
Catherine's Peak Bottling Company Limited	31 March	Jamaica	Food trading	Associate	35.0	35.0
CSGK Finance Holdings Limited	31 December	Barbados	Banking	Associate	50.0	40.0
Dairy Industries (Jamaica) Limited	31 December	Jamaica	Food trading	Associate	50.0	50.0
Gray's Pepper Products Limited	31 December	Jamaica	Food trading	Associate	33.3	33.3
Majesty Foods LLC	31 December	USA	Food trading	Associate	49.0	49.0
Pelican Power Limited	31 December	Jamaica	Investment/ Energy	Joint Venture	-	50.0
Telecommunications Alliance Limited	31 December	Jamaica	Dormant	Associate	49.0	49.0

The results of associates and joint ventures with financial reporting year-ends that are different from the Group are determined by prorating the results for the audited period as well as the period covered by management accounts to ensure that a year's result is accounted for where applicable.

During the year, the Group purchased additional shares in CSGK Finance Holdings increasing its shareholdings from 40.0% to 50.0%. The Group also sold its 50.0% shareholdings in Pelican Power Limited (Note 10).

(d) Segment reporting

Operating segments are reported in a manner consistent with the internal reporting provided to the chief operating decision-maker. The chief operating decision-maker, who is responsible for allocating resources and assessing performance of the operating segments, has been identified as the Executive Committee that makes strategic decisions.

(e) Foreign currency translation

Functional and presentation currency

Items included in the financial statements of each of the Group's entities are measured using the currency of the primary economic environment in which the entity operates ('the functional currency'). The consolidated financial statements are presented in Jamaican dollars, which is the company's functional and presentation currency.

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

2. Significant Accounting Policies (Continued)

(e) Foreign currency translation (continued)

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 of monetary assets and liabilities denominated in foreign currencies are recognised in the income statement, except when deferred in other comprehensive income as qualifying cash flow hedges and qualifying net investment hedges. Foreign exchange gains and losses that relate to borrowings and cash and cash equivalents are presented in the income statement in other income.

Foreign exchange gains and losses are presented in the income statement within 'other income'.

Changes in the fair value of monetary securities denominated in foreign currency classified as fair value through other comprehensive income are analysed between translation differences resulting from changes in the amortised cost of the security and other changes in the carrying amount of the security. Translation differences related to changes in the amortised cost are recognised in the income statement, and other changes in the carrying amount are recognised in other comprehensive income.

Translation differences on non-monetary financial assets and liabilities are reported as part of the fair value gain or loss. Translation differences on non-monetary financial assets and liabilities such as equities held at fair value through profit or loss are recognised in the income statement as part of the fair value gain or loss. Translation differences on non-monetary financial assets such as equities classified as fair value through other comprehensive income are recognised in other comprehensive income.

Group companies

The results and financial position of all the Group's entities (none of which has the currency of a hyperinflationary economy) that have a functional currency different from the presentation currency are translated into the presentation currency as follows:

- (a) assets and liabilities for each statement of financial position presented are translated at the closing rate at the date of that statement of financial position;
- (b) income and expenses for each income statement are translated at average exchange rates (unless this average is not a reasonable approximation of the cumulative effect of the rates prevailing on the transaction dates, in which case income and expenses are translated at the rate on the dates of the transactions); and
- (c) all resulting exchange differences are recognised in other comprehensive income.

When a foreign operation is partially disposed of or sold, exchange differences that were recorded in equity are recognised in the income statement as part of the gain or loss on sale.

Goodwill and fair value adjustments arising on the acquisition of a foreign entity are treated as assets and liabilities of the foreign entity and translated at the closing rate. Exchange differences arising are recognised in other comprehensive income.

(f) Fixed assets

All fixed assets are initially recorded at cost. Freehold land and buildings are subsequently shown at market valuation based on biennial valuations by external independent valuers, less subsequent depreciation of buildings. Any accumulated depreciation at the date of revaluation is eliminated against the gross carrying amount of the asset, and the net amount is restated to the revalued amount. All other fixed assets are carried at cost less accumulated depreciation.

Subsequent costs are included in the asset's carrying amount or recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Group and the cost of the item can be measured reliably. The carrying amount of the replaced part is derecognised.

Increases in carrying amounts arising on revaluation are credited to other comprehensive income and shown in capital reserves in shareholders' equity. Decreases that offset previous increases of the same asset are charged in other comprehensive income and debited against capital reserves directly in equity; all other decreases are charged to the income statement.

Depreciation is calculated on the straight line basis to allocate assets' cost or revalued amounts to their residual values over their estimated useful lives, as follows:

Freehold buildings and leasehold buildings and improvements

10 - 65 years

Plant and machinery

5 - 20 years

Equipment, furniture and fixtures

5 - 10 years

Computer equipment

7 - 10 years

7 - 10 years

7 - 10 years

7 - 10 years

9 - 10 years

9 - 10 years

10 - 65 years

Land is not depreciated.

The assets' residual values and useful lives are reviewed, and adjusted if appropriate, at each statement of financial position date.

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

2. Significant Accounting Policies (Continued)

(f) Fixed assets (continued)

Where the carrying amount of an asset is greater than its estimated recoverable amount, it is written down immediately to its recoverable amount.

Gains and losses on disposal of fixed assets are determined by reference to their carrying amount and are taken into account in determining profit. When revalued assets are sold, the amounts included in capital and fair value reserves are transferred to retained earnings.

Repairs and maintenance are charged to the income statement during the financial period in which they are incurred. The cost of major renovations is included in the carrying amount of the asset when it is probable that future economic benefits in excess of the originally assessed standard of performance of the existing asset will flow to the Group. Major renovations are depreciated over the remaining useful life of the related asset.

Borrowing costs incurred for the construction of any qualifying asset are capitalised during the period of time that is required to complete and prepare the asset for its intended use. Other borrowing costs are expensed.

(g) Intangible assets

Goodwill

Goodwill is recorded at cost and represents the excess of the value of consideration paid over the Group's interest in net fair value of the identifiable assets, liabilities and contingent liabilities of the acquiree and the fair value of the non-controlling interest in the acquiree. Goodwill is considered an indefinite life intangible asset and is not amortised. Goodwill is tested annually for impairment and carried at cost less accumulated impairment losses. Impairment losses on goodwill are recognised in the income statement under expenses and are not reversed. Gains and losses on the disposal of an entity include the carrying amount of goodwill relating to the entity sold.

Goodwill is allocated to cash-generating units for the purpose of impairment testing. The allocation is made to those cash-generating units or groups of cash-generating units that are expected to benefit from the business combination in which the goodwill arose, identified according to operating segment.

Computer software

Acquired computer software licences are capitalised on the basis of costs incurred to acquire and bring to use the specific software. These costs are amortised over the estimated useful life of the software, which ranges from 3 to 8 years (2021: 3 to 5 years).

Policy contracts

Policy contracts are amortised over their estimated useful life which is 15 years and are carried at cost less accumulated amortisation. The cost of policy contracts comprises its purchase price and professional fees directly attributed to acquiring the asset.

Brands and Trademarks

Brands and trademarks are recorded at cost and represent the value of the consideration paid to acquire several well established and recognised beverage and ethnic food brands. These costs are amortised over the estimated useful life of the brands and trademarks, which ranges from 5 to 20 years.

Customer relationships

Customer relationships are recorded at cost and represent the value of the consideration paid to acquire customer contracts and the related customer relationships with several outlet operators and insurance clients. These costs are amortised over the estimated useful life of the relationships, which is between 5 to 15 years.

Supplier relationships

Supplier relationships are recorded at cost and represent the value of the consideration paid to acquire rights to distribute consumer products in specified locations. These costs are amortised over the estimated useful life of the relationships, which is between 10 to 12 years.

Bancassurance agreements

Bancassurance agreements are recorded at cost and represent the value of the consideration paid to acquire the rights to have insurance products sold using banking distribution channels. These costs are amortised over the estimated useful life of the agreements, which is 10 years.

Licences

Licences are recorded at cost and represent the value of the consideration paid to acquire the rights to operate under the regulatory framework in territories where registered. Licences are usually considered an indefinite life intangible asset so it will not require any annual amortisation. However, it will be subject to annual impairment testing.

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

2. Significant Accounting Policies (Continued)

(h) Financial assets

Classification

The Group classifies its financial assets in the following measurement categories:

- those to be measured subsequently at fair value (either through other comprehensive income (OCI), or through profit or loss)
- those to be measured at amortised cost.

The classification depends on the business model used for managing the financial assets and the contractual terms of the cash flows.

For assets measured at fair value, gains and losses will either be recorded in profit or loss or OCI. For investments in equity instruments that are not held for trading, this will depend on whether the Group has made an irrevocable election at the time of initial recognition to account for the equity investment at fair value through other comprehensive income (FVOCI). Equity instruments held for trading are measured at fair value through profit or loss (FVPL).

The Group reclassifies debt investments only when its business model for managing those assets changes.

Measurement

Debt instruments

Measurement of debt instruments depends on the Group's business model for managing the asset and the cash flow characteristics of the asset. The Group classifies its debt instruments into three measurement categories:

- Amortised cost: Assets that are held for collection of contractual cash flows, where those cash flows represent solely payments of principal and interest, are measured at amortised cost. Interest income from these financial assets is included in the income statement using the effective interest rate method. Any gain or loss arising on derecognition is recognised directly in profit or loss. Impairment losses are presented as a separate line item in the income statement.
- FVOCI: Assets that are held for collection of contractual cash flows and for selling the financial assets, where the assets' cash flows represent solely payments of principal and interest, are measured at FVOCI. Changes in fair value are taken through OCI. The recognition of interest income and impairment gains or losses 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 or loss. Interest income from these financial assets is included in the income statement using the effective interest rate method. Impairment losses are presented as a separate line item in the income statement.
- FVPL: Assets that do not meet the criteria for amortised cost or FVOCI are measured at FVPL. A gain or loss on a debt investment that is measured at FVPL is recognised in profit or loss in the period in which it arises.

Equity instruments

The Group measures all equity investments at fair value. Where the Group's management has elected to present fair value gains and losses on equity investments in OCI, there is no subsequent reclassification of fair value gains and losses to profit or loss following the derecognition of the investment. Dividends from such investments continue to be recognised in profit or loss when the Group's right to receive payments is established. Changes in the fair value of financial assets at FVPL are recognised in the income statement.

Impairment

The Group assesses on a forward looking basis the expected credit losses (ECL) associated with its financial assets classified at amortised cost, debt instruments measured at FVOCI, lease receivables, loan commitments and certain financial guarantee contracts.

Application of the General Model

The Group has applied the 'general model' as required under IFRS 9 for debt instruments other than trade receivables. Under this model, the Group is required to assess on a forward-looking basis the ECL associated with its debt instrument assets carried at amortised cost and FVOCI and with the exposure arising from loan commitments and financial guarantee contracts. The ECL will be recognised in profit or loss before a loss event has occurred. The measurement of ECL reflects an unbiased and probability-weighted amount that is determined by evaluating a range of possible outcomes. The probability-weighted outcome considers multiple scenarios based on reasonable and supportable forecasts. Under current guidance, impairment amount represents the single best outcome; the time value of money; and reasonable and supportable information that is available without undue cost or effort at the reporting date about past events, current conditions and forecasts of future economic conditions.

Notes to the Financial Statements

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(expressed in Jamaican dollars unless otherwise indicated)

2. Significant Accounting Policies (Continued)

(h) Financial assets (continued)

ECL is calculated by multiplying the Probability of default (PD), Loss Given Default (LGD) and Exposure at Default (EAD).

The impairment model uses a three-stage approach based on the extent of credit deterioration since origination:

Stage 1 – 12-month ECL applies to all financial assets that have not experienced a significant increase in credit risk since origination and are not credit impaired. The ECL will be computed using a 12-month PD that represents the probability of default occurring over the next 12 months.

Stage 2 – When a financial asset experiences a significant increase in credit risk subsequent to origination but is not credit impaired, it is considered to be in Stage 2. This requires the computation of ECL based on lifetime PD that represents the probability of default occurring over the remaining estimated life of the financial asset. Provisions are higher in this stage because of an increase in risk and the impact of a longer time horizon being considered compared to 12 months in Stage 1.

Stage 3 – Financial assets that have an objective evidence of impairment will be included in this stage. Similar to Stage 2, the allowance for credit losses will continue to capture the lifetime ECL.

The Group uses judgement when considering the following factors that affect the determination of impairment:

Assessment of Significant Increase in Credit Risk

The assessment of a significant increase in credit risk is done on a relative basis. To assess whether the credit risk on a financial asset has increased significantly since origination, the Group compares the risk of default occurring over the expected life of the financial asset at the reporting date to the corresponding risk of default at origination, using key risk indicators that are used in the Group's existing risk management processes. At each reporting date, the assessment of a change in credit risk will be individually assessed for those considered individually significant and at the segment level for retail exposures. This assessment is symmetrical in nature, allowing credit risk of financial assets to move back to Stage 1 if the increase in credit risk since origination has reduced and is no longer deemed to be significant.

Macroeconomic Factors, Forward Looking Information and Multiple Scenarios

The Group applies an unbiased and probability weighted estimate of credit losses by evaluating a range of possible outcomes that incorporates forecasts of future economic conditions.

Macroeconomic factors and forward looking information are incorporated into the measurement of ECL as well as the determination of whether there has been a significant increase in credit risk since origination. Measurement of ECLs at each reporting period reflect reasonable and supportable information at the reporting date about past events, current conditions and forecasts of future economic conditions.

The Group uses three scenarios that are probability weighted to determine ECL.

Expected Life

When measuring ECL, the Group considers the maximum contractual period over which the Group is exposed to credit risk. All contractual terms are considered when determining the expected life, including prepayment options and extension and rollover options. For certain revolving credit facilities that do not have a fixed maturity, the expected life is estimated based on the period over which the Group is exposed to credit risk and where the credit losses would not be mitigated by management actions.

Application of the Simplified Approach

For trade receivables, the Group applies the simplified approach permitted by IFRS 9, which requires that the impairment provision is measured at initial recognition and throughout the life of the receivables using a lifetime ECL. As a practical expedient, a provision matrix is utilised in determining the lifetime ECLs for trade receivables.

The lifetime ECLs are determined by taking into consideration historical rates of default for each segment of aged receivables as well as the estimated impact of forward looking information.

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2. Significant Accounting Policies (Continued)

(i) Derivative financial instruments

Derivatives are financial instruments that derive their value from the price of the underlying items such as equities, bonds, interest rates, foreign exchange, credit spreads, commodities or other indices. Derivatives enable users to increase, reduce or alter exposure to credit or market risk. The Group transacts derivatives to manage its own exposure to foreign exchange risk and interest rate risk.

Derivatives are initially recognised at fair value on the date a derivative contract is entered into and are subsequently re-measured at their fair value at each statement of financial position date. Fair values are obtained from quoted market prices, discounted cash flow models and option pricing models as appropriate. Derivatives are carried as assets when fair value is positive and as liabilities when fair value is negative. Assets and liabilities are set off where the contracts are with the same counterparty, a legal right of set off exists and the cash flows are intended to be settled on a net basis.

Derivatives embedded in non-derivative host contracts are treated as separate derivatives when they meet the definition of a derivative, their risks and characteristics are not closely related to those of the host contracts and the contracts are not measured at fair value through profit or loss.

Gains and losses from the changes in the fair value of derivatives are included in the income statement.

(j) Investments in subsidiaries

Investments in subsidiaries are stated at cost.

(k) Impairment of non-financial assets

Fixed assets and other assets, excluding goodwill, are reviewed for impairment losses at least annually and whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognised for the amount by which the carrying amount of the asset exceeds its recoverable amount, which is the higher of an asset's net selling price and value in use. For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash flows.

(I) Income taxes

Taxation expense in the income statement comprises current and deferred tax charges.

Current tax charges are based on taxable profit for the year, which differs from the profit before tax reported because it excludes items that are taxable or deductible in other years, and items that are never taxable or deductible. The Group's liability for current tax is calculated at tax rates that have been enacted or substantively enacted at statement of financial position date in the countries where the company and its subsidiaries operate and generate taxable income. Management periodically evaluates positions taken in the tax returns with respect to situations in which applicable tax regulation is subject to interpretation. It establishes provisions where appropriate on the basis of amounts expected to be paid to the tax authorities.

Deferred tax is the tax expected to be paid or recovered on differences between the carrying amounts of assets and liabilities and the corresponding tax bases. Deferred income tax is provided in full, using the liability method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the financial statements. Currently enacted or substantively enacted tax rates are used in the determination of deferred income tax.

Deferred tax assets are recognised to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilised.

Investment tax credits are benefits received for investments in specific qualifying assets related to capitalised expenditure. Any portion of these tax credits which are received but not fully utilised in the same year are carried forward for offset against future taxes and are recognised similarly to unused tax credits as a deferred tax asset.

Deferred income tax is provided on temporary differences arising on investments in subsidiaries, except where the timing of the reversal of the temporary difference can be controlled and it is probable that the temporary difference will not reverse in the foreseeable future.

Deferred tax is charged or credited in the income statement, except where it relates to items charged or credited to other comprehensive income or equity, in which case, deferred tax is also dealt with in other comprehensive income or equity.

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2. Significant Accounting Policies (Continued)

(m) Employee benefits

Pension obligations

The Group participates in a defined contribution plan whereby it pays contributions to a privately administered fund. Once the contributions have been paid, the Group has no further payment obligations. The regular contributions constitute net periodic costs for the year in which they are due and are included in staff costs.

Pension plan assets

The Group also operates a defined benefit plan. The scheme is generally funded through payments to a trustee-administered fund as determined by periodic actuarial calculations. A defined benefit plan is a pension plan that defines an amount of pension benefit to be provided, usually as a function of one or more factors such as age, years of service or compensation.

The asset or liability in respect of defined benefit pension plans is the difference between the present value of the defined benefit obligation at the statement of financial position date and the fair value of plan assets. The defined benefit obligation is calculated annually by independent actuaries using the projected unit credit method. The present value of the defined benefit obligation is determined by the estimated future cash outflows using interest rates of Government securities which have terms to maturity approximating the terms of the related liability.

The net interest cost is calculated by applying the discount rate to the net balance of the defined benefit obligation and the fair value of plan assets. This cost is included in staff costs within expenses in the income statement.

Actuarial gains and losses arising from experience adjustments, changes in actuarial assumptions and amendments to pension plans are charged or credited to equity in other comprehensive income in the period in which they arise.

Past-service costs are recognised immediately in income.

For defined contribution plans, the Group pays contributions to privately administered pension plans on a mandatory, contractual or voluntary basis. The Group has no further payment obligations once the contributions have been paid. The contributions are recognised as employee benefit expense when they are due. Prepaid contributions are recognised as an asset to the extent that a cash refund or a reduction in the future payments is available.

Other post-employment obligations

Some Group companies provide post-employment health care benefits, group life, gratuity and supplementary plans for their retirees. The entitlement to these benefits is usually based on the employee remaining in service up to retirement age and the completion of a minimum service period. The expected costs of these benefits are accrued over the period of employment, using an accounting methodology similar to that for defined benefit pension plans. Actuarial gains and losses arising from experience adjustments and changes in actuarial assumptions are charged or credited to equity in other comprehensive income in the period in which they arise. These obligations are valued annually by independent qualified actuaries.

Equity compensation benefits

The Group operates equity-settled, share-based compensation plans. Directors, senior executives, management and key employees are awarded stock options and/or restricted stock grants. The fair value of the employee services received in exchange for the grant of the options or restricted units is recognised as an expense. The total amount expensed over the vesting period is determined by reference to the fair value of the options or restricted units granted, excluding the impact of non-market vesting conditions. When options are exercised or restricted units are vested, the proceeds received net of any transaction costs or the value transferred are credited to share capital.

Termination benefits

Termination benefits are payable whenever an employee's employment is terminated before the normal retirement date or whenever an employee accepts voluntary redundancy in exchange for these benefits. The Group recognises termination benefits when it is demonstrably committed to either terminate the employment of current employees according to a detailed formal plan without possibility of withdrawal or to provide termination benefits as a result of an offer made to encourage voluntary redundancy. Benefits falling due more than 12 months after statement of financial position date are discounted to present value.

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(expressed in Jamaican dollars unless otherwise indicated)

2. Significant Accounting Policies (Continued)

(m) Employee benefits (continued)

Incentive plans

The Group recognises a liability and an expense for bonuses, based on a formula that takes into consideration the profit attributable to the company's owners after certain adjustments. The Group recognises a provision where contractually obliged or where there is past practice that has created a constructive obligation.

(n) Inventories

Inventories are stated at the lower of average cost and net realisable value. In the case of the company, cost represents invoiced cost plus direct inventory-related expenses. For the subsidiaries, costs are determined by methods and bases appropriate to their operations. The cost of finished goods and work in progress comprises raw materials, direct labour, other direct costs and related production overheads. Net realisable value is the estimate of the selling price in the ordinary course of business, less the costs of completion and selling expenses.

(o) Trade and insurance receivables

Trade and insurance receivables are carried at original invoice amount (which represents fair value) less provision made for impairment of these receivables. A provision for impairment of these receivables is established when there is objective evidence that the Group will not be able to collect all amounts due according to the original terms of the receivables. Significant financial difficulties of the debtor, probability that the debtor will enter bankruptcy or financial reorganisation, and default or delinquency in payments are considered indicators that the trade receivable is impaired. The amount of the provision is the difference between the asset's carrying amount and the present value of estimated future cash flows, discounted at the original effective interest rate. The carrying amount of the asset is reduced through the use of an allowance account, and the amount of the loss is recognised in the income statement. When a trade receivable is uncollectible, it is written off against the allowance account for trade receivables. Subsequent recoveries of amounts previously written off are credited against selling and marketing costs in the income statement. Impairment testing of trade receivables is described in Note 3.

(p) Cash and cash equivalents

Cash and cash equivalents are carried on the statement of financial position at cost. For the purposes of the cash flow statement, cash and cash equivalents comprise cash on hand, deposits held at call with banks, other short-term highly liquid investments with original maturities of three months or less, and bank overdrafts. Bank overdrafts are included within bank and other loans on the statement of financial position.

(q) Payables

Payables are obligations to pay for goods or services that have been acquired in the ordinary course of business from suppliers. Payables are initially recognised at fair value and subsequently stated at amortised cost.

(r) Insurance business provisions

Claims outstanding

Provision is made to cover the estimated cost of settling claims arising out of events which have occurred by the statement of financial position date, including claims incurred but not reported, less amounts already paid in respect of these claims. Provision for reported claims is based on individual case estimates.

Insurance reserves

Provision is made for that proportion of premiums written in respect of risks to be borne subsequent to the year-end under contracts of insurance entered into on or before the statement of financial position date. Provision is also made to cover the estimated amounts in excess of unearned premiums required to meet future claims and expenses on business in force.

Reinsurance ceded

The insurance subsidiary cedes insurance premiums and risk in the normal course of business in order to limit the potential for losses arising from longer exposures. Reinsurance does not relieve the originating insurer of its liability. Reinsurance assets include the balances due from both insurance and reinsurance companies for paid and unpaid losses and loss adjustment expenses and ceded unearned premiums. Amounts recoverable from reinsurers are estimated in a manner consistent with the claim liability associated with the reinsured policy. Reinsurance is recorded gross in the statement of financial position unless the right of offset exists.

Deferred policy acquisition costs

The costs of acquiring and renewing insurance contracts, including commissions, underwriting and policy issue expenses, which vary with and are directly related to the contracts, are deferred over the unexpired period of risk carried. Deferred policy acquisition costs are subject to recoverability testing at the time of policy issue and at the end of each accounting period.

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

2. Significant Accounting Policies (Continued)

(s) Provisions

Provisions are recognised when the Group has a present legal or constructive obligation as a result of past events, it is probable that an outflow of resources will be required to settle the obligation, and a reliable estimate of the amount can be made. Where the Group expects a provision to be reimbursed; for example, under an insurance contract, the reimbursement is recognised as a separate asset but only when the reimbursement is virtually certain.

(t) Deposits

Deposits are recognised initially at the nominal amount when funds are received. Deposits are subsequently stated at amortised cost using the effective yield method.

(u) Securities purchased/sold under resale/repurchase agreements

The purchase and sale of securities under resale and repurchase agreements are treated as collateralised lending and borrowing transactions. The related interest income and expense are recorded on the accrual basis.

(v) Borrowings

Bank loans and overdrafts are recognised initially at fair value, net of transaction costs incurred. Borrowings are subsequently carried at amortised cost; any difference between the proceeds (net of transaction costs) and the redemption value is recognised in the income statement over the period of the borrowings using the effective interest method.

Fees paid on the establishment of loan facilities are recognised as transaction costs of the loan to the extent that it is probable that some or all of the facility will be drawn down. In this case, the fee is deferred until the draw-down occurs. To the extent there is no evidence that it is probable that some or all of the facility will be drawn down, the fee is capitalised as a pre-payment for liquidity services and amortised over the period of the facility to which it relates.

Preference shares, which are mandatorily redeemable on a specific date, are classified as liabilities. The dividends on these preference shares are recognised in the income statement as interest expense.

(w) Borrowings costs

General and specific borrowing costs directly attributable to the acquisition, construction or production of qualifying assets, which are assets that necessarily take a substantial period of time to get ready for their intended use or sale, are added to the cost of those assets, until such time as the assets are substantially ready for their intended use or sale.

Investment income earned on the temporary investment of specific borrowings pending their expenditure on qualifying assets is deducted from the borrowing costs eligible for capitalisation. All other borrowing costs are recognised in profit or loss in the period in which they are incurred.

(x) Leases

As lessee

The Group leases various offices, warehouses, retail stores, equipment and vehicles. Rental contracts are typically made for fixed periods of 1 to 10 years, but may have extension options as described below.

Contracts may contain both lease and non-lease components. The Group allocates the consideration in the contract to the lease and non-lease components based on their relative stand-alone prices. Lease terms are negotiated on an individual basis and contain a wide range of different terms and conditions. The lease agreements do not impose any covenants other than the security interests in the leased assets that are held by the lessor.

Leases are recognised as a right-of-use asset and a corresponding liability at the date at which the leased asset is available for use by the Group.

Assets and liabilities arising from a lease are initially measured on a present value basis.

Lease liabilities include the net present value of the following lease payments:

- · Fixed payments (including in-substance fixed payments), less any lease incentives receivable
- Variable lease payments that are based on an index or a rate
- Amounts expected to be payable by the lessee under residual value guarantees
- The exercise price of a purchase option if the lessee is reasonably certain to exercise that option, and
- Payments of penalties for terminating the lease, if the lease term reflects the lessee exercising that option.

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

2. Significant Accounting Policies (Continued)

(x) Leases (continued)

Some equipment and motor vehicle leases contain variable lease payment terms that are linked to usage. These payments are excluded from the measurement of the lease liability and are recognised in profit or loss in the period in which the condition that triggers those payments occurs.

Lease payments to be made under reasonably certain extension options are also included in the measurement of the liability.

The lease payments are discounted using the interest rate implicit in the lease. If that rate cannot be determined, the lessee's incremental borrowing rate is used, being the rate that the lessee would have to pay to borrow the funds necessary to obtain an asset of similar value in a similar economic environment with similar terms and conditions. To determine the incremental borrowing rate, the Group uses recent third-party financing received by the individual lessee as a starting point.

The Group is exposed to potential future increases in variable lease payments based on an index or rate, which are not included in the lease liability until they take effect. When adjustments to lease payments based on an index or rate take effect, the lease liability is reassessed and adjusted against the right-of-use asset.

Each lease payment is allocated between the liability and finance cost. The finance cost is charged to profit or loss over the lease period so as to produce a constant periodic rate of interest on the remaining balance of the liability for each period.

Right-of-use assets are measured at cost comprising the following:

- The amount of the initial measurement of lease liability
- Any lease payments made at or before the commencement date less any lease incentives received
- · Any initial direct costs, and
- Restoration costs.

Right-of-use assets are generally depreciated over the shorter of the asset's useful life and the lease term on a straight-line basis. If the Group is reasonably certain to exercise a purchase option, the right-of-use asset is depreciated over the underlying asset's useful life. While the Group revalues its land and buildings that are presented within property, plant and equipment, it has chosen not to do so for the right-of-use land and buildings held by the Group.

Payments associated with short-term leases are recognised on a straight-line basis as an expense in profit or loss. Short-term leases are leases with a lease term of 12 months or less.

The lease term is determined as the non-cancellable period of the lease and also takes account of extension and termination options if reasonably certain to be exercised. The majority of extension and termination options held are exercisable only by the Group and not by the respective lessor. The assessment of reasonable certainty is only revised if a significant event or a significant change in circumstances occurs, which affects this assessment, and that is within the control of the Group.

As lessor

When assets are sold under a finance lease, the present value of the lease payments is recognised as a receivable. The difference between the gross receivable and the present value of the receivable is recognised as unearned income. Lease income is recognised over the term of the lease so as to reflect a constant periodic rate of return.

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

2. Significant Accounting Policies (Continued)

(y) Share capital

Ordinary shares are classified as equity. Incremental costs directly attributable to the issue of new shares or options are shown in equity as a deduction, net of tax, from the proceeds.

Where any Group company purchases the company's equity share capital (treasury shares), the consideration paid, including any directly attributable incremental costs (net of income taxes), is deducted from equity attributable to the company's owners until the shares are cancelled or reissued. Where such shares are subsequently reissued, any consideration received (net of any directly attributable incremental transaction costs and the related income tax effects) is included in equity attributable to the company's owners.

(z) Revenue recognition

Revenue comprises the fair value of the consideration received or receivable for the sale of goods and services in the ordinary course of the Group's activities. Revenue is shown net of General Consumption Tax or applicable sales tax, returns, rebates and discounts and after eliminating sales within the Group.

Sales of goods and services

Revenue is recognised as performance obligations are satisfied, that is, over time or at a point in time. Where a customer contract contains multiple performance obligations, the transaction price is allocated to each distinct performance obligation based on the relative stand-alone selling prices of the goods or services being provided to the customer

Certain contracts with customers provide a right of return, free goods, volume discounts, rebates and other incentives. Accumulated experience is used to estimate and provide for customer returns and sales incentives using the expected value method, and revenue is only recognised to the extent that it is highly probable that a significant reversal will not occur. A contract liability, representing amounts payable to customers, is recognised for expected returns and sales incentives. Where customer contracts entitle customers to free goods, revenue is allocated to each performance obligation, including free goods, and recognised as the performance obligations are satisfied. Contract liabilities are included in 'payables' on the statement of financial position.

Sale of goods and services - customer loyalty programme

The Group operates loyalty programmes where customers accumulate points for purchases made which entitle them to goods or services in the future. The consideration received from the sale of goods and services is allocated to the loyalty points and related goods and services using the residual value method. In its capacity as an agent, the Group recognises commission income, being the net of the consideration allocated to the loyalty points and the amounts payable to third parties with primary responsibility for satisfying the performance obligations in respect of awards. A financial liability is recognised in respect of amounts payable to third parties and no breakage is considered. The financial liability is included in 'payables' in the statement of financial position.

Interest income

Interest income is recognised using the effective interest method. When a loan and receivable is impaired, the Group reduces the carrying amount to its recoverable amount, being the estimated future cash flow discounted at the original effective interest rate of the instrument, and continues unwinding the discount as interest income. Interest income on impaired loan and receivables is recognised using the original effective interest rate.

Dividend income

Dividend income is recognised when the right to receive payment is established.

Fees and commissions

Fees and commissions, shown in other income, represent various transaction costs and service fees charged to customers. These are recognised on an accrual basis.

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

2. Significant Accounting Policies (Continued)

(aa) Dividends

Dividends are recorded as a deduction from equity in the period in which they are approved.

(ab) Investment properties

Investment properties, principally comprising land and buildings, are held for long-term rental yields and capital appreciation and are treated as long-term investments. They are measured initially at cost, including related transaction costs and are subsequently carried at fair value.

Fair value is based on active market prices, adjusted, if necessary, for any difference in the nature, location or condition of the specific asset. The fair value of investment property reflects, among other things, rental income from current leases and assumptions about rental income from future leases in light of current market conditions. The fair value also reflects, on a similar basis, any cash outflows that could be expected in respect of the property.

Subsequent expenditure is charged to the asset's carrying amount only when it is probable that future economic benefits associated with the item will flow to the Group and the cost of the item can be measured reliably. All other repairs and maintenance costs are charged to income during the financial period in which they are incurred. Fair value gains or losses are recorded in income.

(ac) Non-current assets (or disposal groups) held for sale and discontinued operations

Non-current assets (or disposal groups) are classified as held for sale if their carrying amount will be recovered principally through a sale transaction rather than through continuing use and a sale is considered highly probable. They are measured at the lower of their carrying amount and fair value less costs to sell, except for assets such as deferred tax assets, assets arising from employee benefits, financial assets and investment property that are carried at fair value and contractual rights under insurance contracts, which are specifically exempt from this requirement.

An impairment loss is recognised for any initial or subsequent write-down of the asset (or disposal group) to fair value less costs to sell. A gain is recognised for any subsequent increases in fair value less costs to sell of an asset (or disposal group), but not in excess of any cumulative impairment loss previously recognised. A gain or loss not previously recognised by the date of the sale of the non-current asset (or disposal group) is recognised at the date of derecognition.

Non-current assets (including those that are part of a disposal group) are not depreciated or amortised while they are classified as held for sale. Interest and other expenses attributable to the liabilities of a disposal group classified as held for sale continue to be recognised.

Non-current assets classified as held for sale and the assets of a disposal group classified as held for sale are presented separately from the other assets in the statement of financial position. The liabilities of a disposal group classified as held for sale are presented separately from other liabilities in the statement of financial position.

A discontinued operation is a component of the entity that has been disposed of or is classified as held for sale and that represents a separate major line of business or geographical area of operations, is part of a single coordinated plan to dispose of such a line of business or area of operations, or is a subsidiary acquired exclusively with a view to resale. The results of discontinued operations are presented separately in the income statement.

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management

The Group's activities expose it to a variety of insurance and 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 Group's aim is therefore to achieve an appropriate balance between risk and return and minimise potential adverse effects on the Group's financial performance.

The Group'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 Group regularly reviews its risk management policies and systems to reflect changes in markets, products and emerging best practice.

The Board of Directors is ultimately responsible for the establishment and oversight of the Group's risk management framework. It provides policies for overall risk management, as well as principles and procedures covering the specific areas of risk. The Board has established committees/departments for managing and monitoring risks, such as foreign exchange risk, interest rate risk, credit risk and liquidity risk, as follows:

(i) Audit Committee

The Audit Committee oversees how management monitors compliance with the Group's risk management policies and procedures and reviews the adequacy of the risk management framework in relation to the risks faced by the Group. The Audit Committee is assisted in its oversight role by Group Risk Management and Internal Audit. Group Risk Management establishes a framework within which the opportunities and risks affecting the Group may be measured, assessed, and effectively controlled. Internal Audit undertakes both regular and ad hoc reviews of risk management controls and procedures, the results of which are reported to the Audit Committee.

(ii) Corporate Governance Committee

The Corporate Governance Committee assists the Board in enhancing the Group's system of corporate governance by establishing, monitoring and reviewing the principles of good governance with which the Group and its directors will comply. The Committee promotes high standards of corporate governance based on the principles of openness, integrity and accountability taking into account the Group's existing legal and regulatory requirements. It establishes such procedures, policies and codes of conduct to meet these aims as it considers appropriate. Qualified individuals are identified and recommended by the Board to become members. It also leads the Board of Directors in its annual review of the Board's performance.

(iii) Asset and Liability Committees/Investment Committees

The Asset and Liability Committees (ALCOs) and Investment Committees are management committees responsible for monitoring and formulating investment portfolios and investment strategies within the Insurance, Banking and Investment, and Corporate divisions. The ALCOs are also responsible for monitoring adherence to trading limits, policies and procedures that are established to ensure that there is adequate liquidity as well as monitoring and measuring capital adequacy for regulatory and business requirements. To discharge these responsibilities, the ALCOs establish asset and liability pricing policies to protect the liquidity structure as well as assesses the probability of various liquidity shocks and interest rate scenarios. They also establish and monitor relevant liquidity ratios and statement of financial position targets. Overall, the Committees ensure compliance with the policies related to the management of liquidity risk, interest rate risk, and foreign exchange risk.

(iv) Corporate Finance Department

The Corporate Finance Department is responsible for managing the Group's assets and liabilities and the overall capital structure. It is also primarily responsible for the funding and liquidity risks of the Group. Corporate Finance identifies, evaluates and manages financial risks in close co-operation with the Group's operating business units.

The most important types of risk are insurance risk, reinsurance risk, credit risk, liquidity risk, market risk and other operational risk. Market risk includes currency risk, interest rate and other price risk.

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(a) Insurance risk

The Group issues contracts that transfer insurance risk. This section summarises the risk and the way it is managed by the Group.

Insurance risk for the Group attributable to policies sold by its general and life insurance underwriting subsidiaries, is borne by those subsidiaries. The risk under any one insurance contract is the possibility that the insured event occurs and the uncertainty of the amount of the resulting claim. By the very nature of an insurance contract, this risk is random and therefore, unpredictable.

For a portfolio of insurance contracts where the theory of probability is applied to pricing and provisioning, the principal risk that the Group faces under its insurance contracts is that the actual claim payments exceed the carrying amount of the insurance liabilities. This could occur because the frequency or severity of claims and benefits is greater than estimated. Insurance events are random and the actual number and amount of claims and benefits will vary from year to year from the level established using statistical techniques.

Experience shows that the larger the portfolio of similar insurance contracts, the smaller the relative variability about the expected outcome will be. In addition, a more diversified portfolio is less likely to be affected across the board by a change in any subset of the portfolio. The Group has developed its insurance underwriting strategy to diversify the type of insurance risks accepted and within each of these categories to achieve a sufficiently large population of risks to reduce the variability of the expected outcome.

Factors that increase insurance risk include lack of risk diversification in terms of type and amount of risk and geographical location.

Management maintains an appropriate balance between commercial and personal policies and type of policies based on guidelines set by the Board of Directors. Insurance risk arising from the Group's insurance contracts is, however, concentrated within Jamaica.

The Group has the right to re-price the risk on renewal. It also has the ability to impose deductibles and reject fraudulent claims. Where applicable, for general insurance contracts are underwritten by reference to the commercial replacement value of the properties or other assets and contents insured. Claims payment limits are always included to cap the amount payable on occurrence of the insured event. Cost of rebuilding properties, of replacement or indemnity for other assets and contents and time taken to restart operations for business interruption are the key factors that influence the level of claims under these policies.

Management sets policy and retention limits based on guidelines set by the Board of Directors of the subsidiaries. The policy limit and maximum net retention of any one risk for each class of general insurance per customer for the year are as follows:

	20	22	20	21
	Policy Limit	Maximum Net Retention	Policy Limit	Maximum Net Retention
	\$'000	\$'000	\$'000	\$'000
Commercial property:				
Fire and consequential loss	1,530,535	12,244	1,539,200	12,314
Boiler and machinery	918,321	6,887	923,520	6,926
Engineering	1,224,428	9,183	1,231,360	9,235
Burglary, money and goods in transit	38,263	38,263	38,480	38,480
Glass and other	38,263	38,263	38,480	38,480
Liability	459,161	45,916	461,760	46,176
Marine, aviation and transport	91,832	4,592	92,352	4,618
Motor	60,000	15,000	60,000	15,000
Pecuniary loss:				
Fidelity	38,263	38,263	38,480	38,480
Surety/Bonds	229,580	45,916	230,880	46,176
Personal accident	38,263	38,263	38,480	38,480
Personal property	1,530,535	12,244	1,539,200	12,314

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(a) Insurance risk (continued)

Sensitivity Analysis of Actuarial Liabilities

The determination of actuarial liabilities is sensitive to a number of assumptions, and changes in those assumptions could have a significant effect on the valuation results. These factors are discussed below.

Actuarial Assumptions

- (i) In applying the noted methodologies, the following assumptions were made:
 - Claims inflation has remained relatively constant and there have been no material legislative changes in the Jamaican civil justice system that would cause claim inflation to increase dramatically.
 - There is no latent environmental or asbestos exposure embedded in the loss history.
 - The case reserving and claim payments rates have and will remain relatively constant.
 - The overall development of claims costs gross of reinsurance is not materially different from the development of claims costs net of reinsurance. This assumption is supported by:
 - The majority of the reinsurance program consists of proportional reinsurance agreements.
 - The non-proportional reinsurance agreements consist primarily of high attachment points.
 - Claims are expressed at their estimated ultimate undiscounted value, in accordance with the requirement of the insurance regulations.

(ii) Provision for adverse deviation assumptions

The basic assumptions made in establishing insurance reserves are best estimates for a range of possible outcomes. To recognise the uncertainty in establishing these best estimates, to allow for possible deterioration in experience and to provide greater comfort that the reserves are adequate to pay future benefits, the appointed actuary is required to include a margin for adverse deviation in each assumption.

Reserves have been calculated on an undiscounted basis as well as on a discounted basis with a risk load added in. Where the undiscounted reserve was larger than the discounted reserve including the calculated provision for adverse deviation, the undiscounted amount was chosen. This assumes that holding reserves at an undiscounted amount includes an implicit risk load.

(iii) Scenario testing

The two major assumptions that determine reserve levels are:

- The selection of a-priori loss ratios within the Bornhuetter-Ferguson methods (Note 4).
- The selection of loss development factors.

These factors have been stochatistically modelled using various confidence intervals to determine the impact on the net reserves. The net reserves of \$4,312,837,000 were determined at the 50% confidence interval. Had the confidence interval increased/(decreased) by 10%, the net reserves would increase/(decrease) by \$158,000,000/(\$158,000,000).

Development Claim Liabilities

In addition to sensitivity analysis, the development of insurance liabilities provides a measure of the Group's ability to estimate the ultimate value of claims. The table below illustrates how the Group's estimate of the ultimate claims liability for accident years 2013 - 2021 has changed at successive year-ends, up to 2022. Updated unpaid claims and adjustment expenses (UCAE) and claims incurred but not reported (IBNR) estimates in each successive year, as well as amounts paid to date are used to derive the revised amounts for the ultimate claims liability for each accident year, used in the development calculations.

Notes to the Financial Statements

31 December 2022

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Insurance and Financial Risk Management (Continued)

Insurance risk (continued)

	Developme	ent Claim Lia	bilities (co	ntinued)																
		2013 & prior \$'000	2014 \$'000	2014 & prior \$'000	2015 \$'000	2015 & prior \$'000	2016 \$'000	2016 & prior \$'000	2017 \$'000	2017 & prior \$'000	2018 \$'000	2018 & prior \$'000	2019 \$'000	2019 & prior \$'000	2020 \$'000	2020 & prior \$'000	2021 \$'000	2021 & prior \$'000	2022 \$'000	2022 & prior \$'000
	UCAE, end of year IBNR, end of year Paid during year	2,214,414 198,210 863,048	728,681	1,591,729																
		1,874,473 50,951 (15.58%)		2,756,019 211,176																
2015	(deficiency) Paid during year UCAE, end of year	486,327 1,379,927	456,190 567,848	942,517 1,947,775	687,526 715,867	1,630,043 2,663,642														
	IBNR, end of year Ratio: excess (deficiency)	19,611 (13.94%)	38,482	58,093 0.63%	205,946	264,039														
2016	Paid during year UCAE, end of year IBNR, end of year	328,639 886,756 87,645	154,104 437,757 (8,059)	482,743 1,324,513 79,586	391,101 442,813 71,510	873,844 1,767,326 151,096	691,784 799,771 136,435	1,565,628 2,567,097 287,531												
	Ratio: excess (deficiency)	(9.94%)		4.65%	-	4.63%														
2017	Paid during year UCAE, end of year IBNR, end of year	177,993 639,982 95,580	67,164 338,509 (11,650)	245,157 978,491 83,930	133,637 329,527 29,754	378,794 1,308,018 113,684	482,513 463,895 29,172	861,307 1,771,913 142,856	846,509 838,926 144,419	1,707,816 2,610,839 287,275										
2018	Ratio: excess (deficiency) Paid during year	(7.42%)	49,954	7.90%	87,466	8.65% 322,706	161,275	2.75% 483,981	625,460	1,109,441	1,203,91	2,313,360								
	UCAE, end of year IBNR, end of year Ratio: excess	363,350 123,691	269,110 (9,019)	632,460 114,672	242,960 31,830	875,420 146,502	348,719 (10,017)	1,224,139 136,485	479,526 39,448	1,703,665 175,933	1,158,29	2,861,956 452,336								
2019	(deficiency) Paid during year	(4.80%)	22,202	10.60%	57,695	11.29%	105,676	5.21% 253,141	379,562	(3.14%)	895,093	1,527,796	1,182,34	2,710,141						
	UCAE, end of year IBNR, end of year Ratio: excess	323,759 111,623	188,592 (9,010)	512,351 102,613	176,419 35,252	688,770 137,865	293,506 (7,013)	982,276 130,852	397,555 5,068	1,379,831	677,920 167,574	2,057,751 303,494	527,964 149,923	2,585,715 453,417						
2020	(deficiency) Paid during year	(5.46%)	24,012	71,360	34,286	12.92%	48,390	5.01% 154,036	78,454	232,490	174,121	406,611	756,754	1,163,365	1,161,72	2,325,093				
	UCAE, end of year IBNR, end of year Ratio: excess	261,213 68,015 (3.02%)	125,171 12,850	386,384 80,865 14.60%	160,196 (12,319)	546,580 68,546 16.54%	241,543 (8,659)	788,123 59,887 8.90%	317,905 1,992	1,106,028 61,879	447,673 32,506	1,553,701 94,385	700,319 122,321	2,254,020 216,706	1,146,35 505,774	3,400,372 722,480				
2021	(deficiency) Paid during year UCAE, end of year	6,195 207,860	60,820 94,980	67,015 302,840	26,655 90,621	93,670 393,461	27,986 179,096	121,656 572,557	38,110 239,957	(8.43%) 159,766 812,514	98,126 289,415	(8.09%) 257,892 1,101,929	188,436 391,301	(19.58%) 446,328 1,493,230	721,575 455,527		1,241,539 1,192,527	2,409,442 3,141,284		
	IBNR, end of year Ratio: excess (deficiency)	(1,379) 1.81%	(4,176)	(5,555) 18.07%	(5,059)	(10,614)	(41,784)	(52,398) 16.13%	(51,992)	(104,390)	(54,318)	(158,708) 5.39%	(45,787)	(204,495) 4.63%	23,929	(180,566) 28.78%	544,391	363,825		
2022	Paid during year UCAE, end of year	19,932 205,081	15,254 48,833 (4,200)	35,186 253,914	20,839 81,948	56,025 335,862 (5,284)	23,402 111,773	79,427 447,635	32,834 192,507	112,261 640,142	89,270 274,777 (61,700)	201,531 914,919 (110,516)	100,808 340,309	302,339 1,255,228	183,525 365,368	485,864 1,620,596	882,856 589,190	2,209,786	1,505,229 1,604,053	2,873,949 3,813,839
	IBNR, end of year Ratio: excess (deficiency)	(1,410) 1.10%	(1,290) 13.87%	(2,700) 18.43%	(2,584) 9.85%	(5,284) 21.14%	(4,188)	(9,472) 16.22%	(48,245) (32.07%)	(57,717) 2.38%	(61,799) (2.43%)	(119,516)	(63,284) (95.17%)	(182,800)	(45,659) 25.86%	(228,459) 26.12%	29,726 13.54%	(198,733) 3.58%	697,731	498,998

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(b) Reinsurance risk

To limit its exposure to potential loss on an insurance policy, the insurer may cede certain levels of risk to a reinsurer. The Group selects reinsurers which have established capability to meet their contractual obligations and which generally have high credit ratings. The credit ratings of reinsurers are monitored.

Retention limits represent the level of risk retained by the insurer. Coverage in excess of these limits is ceded to reinsurers up to the treaty limit. The retention programmes used by the Group are summarised below:

- a) The retention limit or maximum exposure on insurance policies under the reinsurance treaties range between \$4,592,000 and \$45,916,000 (2021: \$4,618,000 and \$46,176,000).
- b) The Group utilises reinsurance treaties to reduce its net retained risk. The risk is spread over several reinsurers all of whom are AM Best or S&P rated at A or better.
- c) Excess of loss reinsurance is also purchased to cover the retained risk in the event of a catastrophe as well as for large motor losses.
- d) The amount of reinsurance recoveries recognised during the period is as follows:

	Group	ı
	2022	2021
	\$'000	\$'000
Property	964,285	106,595
Motor	147,509	131,312
Marine	3,500	7,712
Liability	38,536	8,288
Pecuniary loss	(1,183)	3,606
Accident	13,018	(4,041)
	1,165,665	253,472

(c) Financial risk

The Group is exposed to financial risk through its financial assets, reinsurance assets and insurance liabilities. The most important components of this financial risk are credit risk, cash flow risk and market risk (interest rate risk and currency risk).

These risks arise from open positions in interest rate, currency and equity products, all of which are exposed to general and specific market movements. The risks that the Group primarily faces due to the nature of its investments and liabilities are interest rate risk and currency risk. The Group's overall risk management programme focuses on the unpredictability of financial markets and seeks to minimise potential adverse effects on the Group's financial performance.

(i) Credit risk

The Group takes on exposure to credit risk, which is the risk that its customers, clients or counterparties will cause a financial loss for the Group by failing to discharge their contractual obligations. Credit exposures arise principally from the Group's receivables from customers, principals, agents, the amounts due from reinsurers, amounts due from insurance contract holders and insurance brokers, investments, lending activities and loan commitments arising from such lending activities. There is also credit risk in off-statement of financial position financial instruments, such as loan commitments. The Group structures the levels of credit risk it undertakes by placing limits on the amount of risk accepted in relation to a single counterparty or groups of related counterparties and to geographical and industry segments.

Credit-related commitment risks arise from guarantees which may require payment on behalf of customers. Such payments are collected from customers based on the terms of the letters of credit. They expose the Group to similar risks to loans and these are mitigated by the same control policies and processes.

Credit risk arising from derivative financial instruments is, at any time, limited to those with positive fair values, as recorded in the statement of financial position.

Notes to the Financial Statements

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(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(c) Financial risk (continued)

(i) Credit risk (continued)

Credit review process

The Group has established a credit quality review process and has credit policies and procedures which require regular analysis of the ability of borrowers and other counterparties to meet interest, capital and other repayment obligations.

(a) Trade and other receivables

The Group's exposure to credit risk is influenced mainly by the individual characteristics of each customer. The credit policy states that each customer must be analysed individually for creditworthiness prior to the Group offering them a credit facility. Customers may be required to provide a banker's guarantee and credit limits are assigned to each customer. These limits are reviewed at least twice per year. The Group has procedures in place to restrict customer orders if the order will exceed their credit limits. Customers that fail to meet the Group's benchmark creditworthiness may transact with the Group on a prepayment basis.

Customer credit risks are monitored according to credit characteristics such as whether it is an individual or company, geographic location, industry, ageing profile, and previous financial difficulties. Special negotiated arrangements may extend the credit period to a maximum of 3 months. Trade and other receivables relate mainly to the Group's retail and direct customers. The Group's average credit period for the sale of goods is 1 month.

(b) Loans and leases receivable

The Group assesses the probability of default of individual counterparties using internal ratings. Customers of the Group are segmented into four rating classes. The Group's rating scale, which is shown below, reflects the range of default probabilities defined for each rating class.

Group's internal rating scale:

Group's rating	Description of the	
	grade	
1	Low risk	 Excellent credit history
2	Standard risk	 Generally abides by credit terms
3	Past due	 Late paying with increased credit risk
4	Credit impaired	 Default

Exposure to credit risk is managed in part by obtaining collateral and corporate and personal guarantees. Counterparty limits are established by the use of a credit classification system, which assigns each counterparty a risk rating. Risk ratings are subject to regular revision. The credit quality review process allows the Group to assess the potential loss as a result of the risk to which it is exposed and take corrective action.

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(c) Financial risk (continued)

(i) Credit risk (continued)

(c) Reinsurance

Reinsurance is used to manage insurance risk. This does not, however, discharge the Group's liability as primary insurer. If a reinsurer fails to pay a claim for any reason, the Group remains liable for the payment to the policyholder. The creditworthiness of reinsurers is considered on an annual basis by reviewing their financial strength prior to finalisation of any contract. The insurance subsidiaries' Risk and Reinsurance Department assesses the creditworthiness of all reinsurers and intermediaries by reviewing credit grades provided by rating agencies and other publicly available financial information.

(d) Premium and other receivables

The respective credit committees within the Group examine the payment history of significant contract holders with whom they conduct regular business. Management information reported to the Group includes details of provisions for impairment on loans and receivables and subsequent write-offs. Internal Audit makes regular reviews to assess the degree of compliance with the Group procedures on credit. Exposures to individual policyholders and groups of policyholders are collected within the on-going monitoring of the controls associated with regulatory solvency. Where there exists significant exposure to individual policyholders, or homogenous groups of policyholders, a financial analysis is carried out by the insurance subsidiaries' Risk and Reinsurance Department.

(e) Investments

External rating agency credit grades are used to assess credit quality. These published grades are continuously monitored and updated. Default probabilities and recovery rates are assigned as published by the rating agency.

The Group limits its exposure to credit risk arising from investments by adhering to the investment counterparty limits as approved by the ALCOs. Counterparty limits are reviewed and updated periodically.

Impairment of Financial Assets

The Group has four types of financial assets that are subject to the expected credit loss model:

- Trade and premium receivables
- · Loans and leases receivable
- · Debt investments carried at amortised cost, and
- · Debt investments carried at FVOCI.

While cash and cash equivalents are also subject to the impairment requirements of IFRS 9, all bank balances are assessed to have low credit risk at each reporting date as they are held with reputable banking institutions and the identified impairment loss was immaterial.

Trade and premium receivables

The Group applies the IFRS 9 simplified approach to measuring expected credit losses, which uses a lifetime expected loss allowance for these assets.

To measure the expected credit losses, trade receivables have been grouped based on shared credit risk characteristics and the days past due.

The expected loss rates are based on the payment profiles of sales over a period of 36 months and the corresponding historical credit losses experienced within this period. The historical loss rates are adjusted to reflect current and forward-looking information on macroeconomic factors affecting the ability of the customers to settle the receivables. The Group has identified the GDP and the unemployment rate of the countries in which it sells its goods and services to be the most relevant factors, and accordingly adjusts the historical loss rates based on expected changes in these factors.

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(c) Financial risk (continued)

(i) Credit risk (continued)

Trade and premium receivables (continued)

Maximum exposure to credit risk

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 Group's maximum exposure to credit risk on these assets.

	Grou	Group		ny
	2022 \$'000	2021 \$'000	2022 \$'000	2021 \$'000
Standard risk	15,172,662	12,534,430	1,743,505	1,489,766
Past due	4,404,074	3,336,787	195,150	120,623
Credit impaired	926,645	948,388	238,137	217,091
Gross carrying amount	20,503,381	16,819,605	2,176,792	1,827,480
Loss allowance	(741,993)	(797,314)	(52,426)	(88,586)
Carrying amount	19,761,388	16,022,291	2,124,366	1,738,894

Loss allowance

The loss allowance as at 31 December 2022 and 31 December 2021 was determined as follows for trade and premium receivables:

Group

	at 31	December 2022	at 31 December 2021			
	Gross carrying amount \$'000	Loss allowance \$'000	Expected loss rate	Gross carrying amount \$'000	Loss allowance \$'000	Expected loss rate
Less than 1 month	12,951,813	147,982	1.14%	9,922,566	98,497	0.99%
Within 1 to 3 months	4,982,954	75,406	1.51%	4,311,296	98,250	2.28%
Over 3 months	2,568,614	518,605	20.19%	2,585,743	600,567	23.23%
	20,503,381	741,993		16,819,605	797,314	

Company

	at 31	December 2022	2	at 31 December 2021		
	Gross carrying amount \$'000	Loss allowance \$'000	Expected loss rate	Gross carrying amount \$'000	Loss allowance \$'000	Expected loss rate
Less than 1 month	1,253,382	2,065	0.16%	1,067,923	1,981	0.19%
Within 1 to 3 months	685,785	2,261	0.33%	562,203	1,599	0.28%
Over 3 months	237,625	48,100	20.24%	197,354	85,006	43.07%
	2,176,792	52,426		1,827,480	88,586	

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

- (c) Financial risk (continued)
 - (i) Credit Risk (continued)

Trade and premium receivables (continued)

Loss allowance (continued)

The movement on the loss allowances for trade and premium receivables is as follows:

	Group		Compan	у
	2022 \$'000	2021 \$'000	2022 \$'000	2021 \$'000
At 1 January	797,314	830,332	88,586	96,177
Movement on loss allowance recognised in income statement during the year	116,955	181,592	31,811	33,856
Receivables written off during the year as uncollectible	(131,011)	(126,087)	(51,708)	(22,335)
Unused amount reversed	(41,265)	(88,523)	(16,263)	(19,112)
At 31 December	741,993	797,314	52,426	88,586

Trade receivables are written off when there is no reasonable expectation of recovery. Indicators that there is no reasonable expectation of recovery include, amongst others, the failure of a debtor to engage in a repayment plan with the Group, failure to make contractual payments for a period greater than two years, and alternative methods of debt collection have been exhausted.

Impairment losses on trade receivables are presented as net impairment losses within operating profit. Subsequent recoveries of amounts previously written off are credited in other income.

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(c) Financial risk (continued)

(i) Credit risk (continued)

Loans and Leases (including loan commitments and guarantees)

The Group applies the 'three stage' model under IFRS 9 in measuring the expected credit losses on loans and leases, and makes estimations about likelihood of defaults occurring, associated loss ratios, changes in market conditions, and expected future cash flows. This is measured using the Probability of Default (PD), Exposure at Default (EAD) and Loss Given Default (LGD) for a portfolio of assets.

- Probability of Default This represents the likelihood of a borrower defaulting on its financial obligation either over the next 12 months (12 month PD), or over the remaining lifetime (Lifetime PD) of the obligation.
- Exposure at Default This represents the expected balance at default, taking into account the repayment of principal and interest from the statement of financial position date to the default event together with any expected drawdowns of committed facilities
- Loss Given Default The LGD represents expected losses on the EAD given the event of default, taking into account the
 mitigating effect of collateral value at the time it is expected to be realised and also the time value of money.

The 'three stage' model is used to categorise financial assets according to credit quality as follows:

- Stage 1 financial assets that are not credit impaired on initial recognition or are deemed to have low credit risk. These assets generally abide by the contractual credit terms. The ECL is measured using a 12 month PD, which represents the probability that the financial asset will default within the next 12 months.
- Stage 2 financial assets with a significant increase in credit risk (SICR) since initial recognition, but are not credit impaired.
 The ECL is measured using a lifetime PD.
- Stage 3 credit impaired financial assets. The ECL is measured using a lifetime PD.

Transfer between stages

Financial assets can be transferred between the different categories depending on their relative increase in credit risk since initial recognition. Financial instruments are transferred out of stage 2 if their credit risk is no longer considered to be significantly increased since initial recognition. Financial instruments are transferred out of stage 3 when they no longer exhibit any evidence of credit impairment. This assessment is done on a case-by-case basis.

The Group considers forward looking information in determining the PDs of financial assets. Forward looking information having significant impact on the ECL is described in further detail under that heading.

Significant Increase in Credit Risk (SICR)

The Group considers a financial asset to have experienced a significant increase in credit risk when one or more of the following qualitative or backstop criteria have been met:

Qualitative Criteria

- Deterioration in the Borrower's Risk Rating (BRR) below established threshold
- Material misrepresentation or inaccurate warranty
- Failure to comply with provisions of any statute under which the borrower conducts business
- Borrower enters into a scheme of arrangement
- Actual or expected restructuring
- Previous arrears in excess of 60 days within the last six months
- Early signs of cash flow/liquidity problems
- Expected significant adverse change in operating results of the borrower

However, the assessment of significant increase in credit risk and the above criteria will differ for different types of lending arrangements.

Loan commitments are assessed along with the category of loan the Group is committed to provide.

The assessment of SICR is performed for individual loans, taking into consideration the sector grouping of the individual exposures, and incorporates forward-looking information. This assessment is performed on a quarterly basis.

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(c) Financial risk (continued)

(i) Credit risk (continued)

Loans and Leases (continued)

Significant Increase in Credit Risk (continued)

Backstop

Irrespective of the above qualitative assessment, the Group presumes that the credit risk on a financial asset has increased significantly since initial recognition when contractual payments are more than 30 days past due. The Group has monitoring procedures in place to assess whether the criteria used to identify SICR continues to be appropriate.

The Group utilised the low credit risk exemption for financial assets.

Credit Impaired Assets

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

Quantitative criteria

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

Qualitative criteria

The borrower meets unlikeliness to pay criteria as outlined below, which indicates the borrower is in significant financial difficulty:

- Cash flow difficulties experienced by the borrower (e.g. equity ratio, net income percentage of sales);
- Breach of loan covenants or conditions;
- Initiation of bankruptcy proceedings;
- Deterioration of the borrower's competitive position; and
- Concessions have been made by the lender relating to the borrower's financial difficulty.

The criteria above have been applied to all financial instruments held by the Group and are consistent with the definition of 'credit impaired' used for internal credit risk management purposes.

Measuring the ECL - Inputs, Assumptions and Estimation Techniques

The ECL is determined by projecting the PD, LGD, and EAD, which are multiplied together and discounted back to the reporting date. The discount rate used in the ECL calculation is the original effective interest rate or an approximation thereof.

The 12 month PD is calculated by observing the rate of historical default within the first year of a portfolio of loans, and adjusted for the expected impact of forward looking economic information.

The lifetime PD is calculated by observing the rate of historical default over the life of a portfolio of loans, and adjusted for the impact of forward looking economic information.

The EAD for amortising and bullet repayment loans is based on the contractual repayments over a 12 month or lifetime basis.

The EAD for revolving products, such as credit cards, revolving loans and overdrafts is estimated by taking the current drawn balance and the expected drawdown of the remaining limit by the time of default. These assumptions vary by product type and current limit utilization band, based on analysis of the Group's recent default data.

The 12-month and lifetime LGDs are determined based on the factors which impact the recoveries made post default. These vary by product type. For secured products, this is primarily based on collateral type and projected collateral values, historical discounts to market/book values due to forced sales, time to repossession and recovery costs observed.

Forward looking economic information is also included in determining the 12-month and lifetime EAD and LGD.

Forward Looking Information

The assessment of SICR and the calculation of ECL both incorporate forward-looking information that is available without undue cost or effort. The Group uses external information including economic data and forecasts published by governmental bodies and the central bank. The information published however does not cover the Group's credit risk exposure period and judgement was applied when incorporating these forecasts into our models. The Group started with historical data of approximately 3 years in which a relationship between macro-economic indicators and default rates was developed. Judgement was applied in cases where a strong relationship between these key economic variables and expected credit losses was not identified based on the historical data used.

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3. Insurance and Financial Risk Management (Continued)

(c) Financial risk (continued)

(i) Credit risk (continued)

Loans and Leases (continued)

Forward Looking Information (continued)

These economic variables and their associated impact on the PD, EAD and LGD vary by financial asset. Forecasts of these economic variables are reviewed on a quarterly basis. The impact of these economic variables on the PD, EAD and LGD has been determined by performing statistical regression analysis to understand the impact changes in these variables have had historically on default rates and on the components of LGD and EAD.

In addition to the base economic scenario, the Group also assesses other possible scenarios along with scenario weightings. The Group uses a total of three scenarios for each portfolio of loans (base, upside, downside). The scenario weightings are determined using judgment. The base case is the single most-likely expected outcome. The Group measures ECL as a probability weighted ECL.

As with any economic forecasts, the projections and likelihoods of occurrence are subject to a high degree of inherent uncertainty and therefore the actual outcomes may be significantly different to those projected. The Group considers these forecasts to represent its best estimate of the possible outcomes and has analysed the non-linearities and asymmetries within the Group's different portfolios to establish that the chosen scenarios are appropriately representative of the range of possible scenarios.

The most significant period end assumptions used in determining the ECL as at the reporting date are set out below.

Economic factor	Scenarios	Range
Gross Domestic Product (GDP)	Base	0.6% to 1.3%
	Upside	2.6% to 3.3%
	Downside	-1.4% to -0.7%
Unemployment Rate	Base	9% to 6.6%
	Upside	7% to 4.6%
	Downside	11% to 8.6%

The underlying models and their calibration, including how they react to forward-looking economic conditions was based on how the relationship of the Group's existing portfolio to these variables and remains subject to review and refinement as the Group builds data

Other forward-looking considerations not otherwise incorporated within the above scenarios, such as the impact of any regulatory, legislative or political changes, have also been considered, but are not deemed to have a material impact and therefore no adjustment has been made to the ECL for such factors. This is reviewed and monitored for appropriateness on a quarterly basis.

Sensitivity Analysis

Forward looking indicators having the most significant impact on the ECL are GDP growth and unemployment rate. Set out below are the changes to the ECL as at 31 December 2022 that would result from reasonably possible changes in these parameters from the actual assumptions used in the Group's economic variable assumptions.

Forward Looking Indicator	Change in basis points:	Effect on ECL \$'000	Forward Looking Indicator	Change in basis points:	Effect on ECL \$'000
GDP growth	+ 100bp	19,564	Unemployment rate	+ 100bp	(99)
GDP growth	- 100bp	(19,564)	Unemployment rate	- 100bp	99

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(c) Financial risk (continued)

(i) Credit risk (continued)

Loans and Leases (continued)

Portfolio Segmentation

Expected credit loss provisions are modelled on a collective basis, by grouping exposures on the basis of shared risk characteristics, such that risk exposures within a group are homogeneous. In performing this grouping, there must be sufficient information for the group to be statistically credible. Where sufficient information is not available internally, the Group has considered benchmarking internal/external supplementary data to use for modelling purposes.

Exposures are grouped according to product type (term loans, overdrafts, credit cards, revolvers, guarantees and loan commitments) and industry (for example, manufacturing and distribution, tourism, personal loans).

The appropriateness of groupings is monitored and reviewed on a periodic basis by the Credit Risk team.

Stage 3 loans are assessed on an individual basis for impairment.

Maximum Exposure to Credit Risk

The Group measures ECL considering the risk of default over the maximum contractual period (including extension options) over which it is exposed to credit risk and not a longer period, even if contract extension or renewal is common business practice. However, for financial assets such as credit cards, revolving credit facilities and overdraft facilities that include both a loan and an undrawn commitment component, the Group's contractual ability to demand repayment and cancel the undrawn commitment does not limit the Group's exposure to credit losses to the contractual notice period. For such financial assets the Group measures ECL over the period that it is exposed to the credit risk and ECL would not be mitigated by credit risk management actions, even if that period extends beyond the maximum contractual period. These financial assets do not have a fixed term or repayment structure and have a short contractual cancellation period. However, the Group does not enforce in the normal day-to-day management the contractual right to cancel these financial assets. This is because these financial assets are managed on a collective basis and are canceled only when the Group becomes aware of an increase in credit risk at the facility level. This longer period is estimated taking into account the credit risk management actions that the Group expects to take to mitigate ECL.

The gross carrying amount of financial assets below also represents the Group's maximum exposure to credit risk on these assets.

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 Group's maximum exposure to credit risk on these assets.

		Group							
		2022							
	Stage 1 12-month ECL	Stage 2 Lifetime ECL	Stage 3 Lifetime ECL	Total					
	\$'000	\$'000	\$'000	\$'000					
Low risk	11,527	-	-	11,527					
Standard risk	23,374,540	9,548,782	-	32,923,322					
Past due	2,127,342	2,105,197	-	4,232,539					
Credit impaired	-	-	1,285,830	1,285,830					
Gross carrying amount	25,513,409	11,653,979	1,285,830	38,453,218					
Loss allowance	(396,585)	(639,439)	(616,804)	(1,652,828)					
Carrying amount	25,116,824	11,014,540	669,026	36,800,390					

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

- (c) Financial risk (continued)
 - (i) Credit risk (continued)

Loans and leases (continued)

		Group)						
		2021							
	Stage 1 12-month ECL	Stage 2 Lifetime ECL	Stage 3 Lifetime ECL	Total					
	\$'000	\$'000	\$'000	\$'000					
Low risk	11,748	-	-	11,748					
Standard risk	21,488,099	8,148,881	-	29,636,980					
Past due	1,937,821	1,956,726	-	3,894,547					
Credit impaired	-	-	1,345,995	1,345,995					
Gross carrying amount	23,437,668	10,105,607	1,345,995	34,889,270					
Loss allowance	(323,571)	(575,698)	(667,511)	(1,566,780)					
Carrying amount	23,114,097	9,529,909	678,484	33,322,490					

Collateral and other credit enhancements

The Group employs a range of policies and practices to mitigate credit risk. The most common of these is accepting collateral for funds advanced. The Group has internal policies on the acceptability of specific classes of collateral or credit risk mitigation.

The Group prepares a valuation of the collateral obtained as part of the loan origination process. This assessment is reviewed periodically. The principal collateral types for loans and advances are:

- Mortgages over residential and commercial properties
- Charges over business assets such as premises, inventory and accounts receivable
- · Charges and hypothecations over deposit balances and financial instruments such as debt securities and equities

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(c) Financial risk (continued)

(i) Credit risk (continued)

Loans and Leases (continued)

Collateral and other credit enhancements (continued)

The Group also obtains guarantees from parent companies for loans to their subsidiaries and from individual owners for loans to their companies.

Collateral held as security for financial assets other than loans and advances depends on the nature of the instrument. Debt securities, treasury and other eligible bills are generally unsecured, with the exception of reverse repurchase agreements which are secured by portfolios of financial instruments.

The Group's policies regarding obtaining collateral have not significantly changed during the reporting period and there has been no significant change in the overall quality of the collateral held by the Group since the prior period. Management monitors the market value of collateral, requests additional collateral in accordance with the underlying agreement, and monitors the market value of collateral held during its annual reviews of individual credit facilities as well as during its review of the adequacy of the provision for credit losses.

The fair value of collateral held in respect of credit impaired financial assets is \$1,576,091,000 (2021: \$1,450,519,000).

Loss Allowance

The loss allowance recognised in the period is impacted by a variety of factors. The following tables explain the changes in the loss allowance between the beginning and the end of the annual period due to these factors:

Group					
	2022				
Stage 1 12-month ECL	Stage 2 Lifetime ECL	Stage 3 Lifetime ECL	Total		
\$'000	\$'000	\$'000	\$'000		
323,571	575,698	667,511	1,566,780		
(6,032)	21,142	-	15,110		
(195)	-	18,761	18,566		
6,002	(25,224)	-	(19,222)		
-	(5,305)	3,580	(1,725)		
145,597	30,972	-	176,569		
151	96,560	(63,243)	33,468		
(72,509)	(54,404)	(9,805)	(136,718)		
73,014	63,741	(50,707)	86,048		
396,585	639,439	616,804	1,652,828		
	12-month ECL \$'000 323,571 (6,032) (195) 6,002 - 145,597 151 (72,509) 73,014	Stage 1 12-month ECL Stage 2 Lifetime ECL \$'000 \$'000 323,571 575,698 (6,032) 21,142 (195) - 6,002 (25,224) - (5,305) 145,597 30,972 151 96,560 (72,509) (54,404) 73,014 63,741	2022 Stage 1 12-month ECL Stage 2 Lifetime ECL Stage 3 Lifetime ECL \$'000 \$'000 \$'000 323,571 575,698 667,511 (6,032) 21,142 - (195) - 18,761 6,002 (25,224) - - (5,305) 3,580 145,597 30,972 - 151 96,560 (63,243) (72,509) (54,404) (9,805) 73,014 63,741 (50,707)		

Notes to the Financial Statements

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(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

- (c) Financial risk (continued)
 - (i) Credit risk (continued)

Loans and Leases (continued)

Group					
	2021				
Stage 1 12-month ECL	Stage 2 Lifetime ECL	Stage 3 Lifetime ECL	Total		
\$'000	\$'000	\$'000	\$'000		
312,239	399,579	622,480	1,334,298		
(12,365)	40,919	-	28,554		
(20)	-	1,202	1,182		
1,539	(3,417)	-	(1,878)		
-	(6,490)	34,913	28,423		
84,667	10,880	-	95,547		
(2,869)	154,253	27,577	178,961		
(59,620)	(20,026)	(18,661)	(98,307)		
11,332	176,119	45,031	232,482		
323,571	575,698	667,511	1,566,780		
	12-month ECL \$'000 312,239 (12,365) (20) 1,539 - 84,667 (2,869) (59,620) 11,332	Stage 1 Stage 2 Lifetime ECL \$'000 \$'000	2021 Stage 1 12-month ECL Stage 2 Lifetime ECL Stage 3 Lifetime ECL \$'000 \$'000 \$'000 312,239 399,579 622,480 (12,365) 40,919 - (20) - 1,202 1,539 (3,417) - - (6,490) 34,913 84,667 10,880 - (2,869) 154,253 27,577 (59,620) (20,026) (18,661) 11,332 176,119 45,031		

Loans and leases are written off, in whole or in part, when the Group has exhausted all practical recovery efforts and has concluded there is no reasonable expectation of recovery. Indicators that there is no reasonable expectation of recovery include ceasing enforcement activity, and where the Group's recovery method is foreclosing on collateral, and the value of the collateral is such that there is no reasonable expectation of recovering in full.

The Group may write off account balances that are still subject the enforcement activity, based on a reasonable expectation of amounts recoverable. The outstanding contractual amounts of such assets written off during the year was \$Nil (2021: \$Nil).

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(c) Financial risk (continued)

(i) Credit risk (continued)

Loans and Leases, Premium and Trade receivables

The following table summarises the Group's and company's credit exposure for loans and leases, premium and trade receivables at their carrying amounts, as categorised by the customer sector:

	Gro	Group		Company		
	2022 \$'000	2021 \$'000	2022 \$'000	2021 \$'000		
Public sector	283,356	104,748	-	-		
Professional and other services	4,137,253	4,624,059	-	-		
Personal	15,489,129	14,190,957	-	58,216		
Agriculture, fishing and mining	1,860,065	1,867,454	-	-		
Construction and real estate	4,795,051	2,429,945	-	-		
Electricity, gas and water	2,276,559	2,235,419	-	-		
Distribution	4,353,074	3,564,614	393,789	642,679		
Manufacturing	3,688,594	3,239,019	1,200,000	1,601,258		
Transportation	1,608,019	1,327,257	-	-		
Tourism and entertainment	2,395,155	2,412,406	253,450	208,410		
Financial and other money services	3,043,449	2,268,594	1,053,350	638,310		
Brokers and agents	2,686,996	2,298,752	-	-		
Reinsurers and coinsurers	2,920,229	2,155,757	-	-		
Supermarket chains	3,682,096	3,580,723	509,780	497,627		
Wholesalers	1,609,343	1,556,316	434,554	462,154		
Retail and direct customers	2,539,483	2,421,589	614,655	496,589		
Other	1,195,978	1,064,499	359,808	159,889		
	58,563,829	51,342,108	4,819,386	4,765,132		
Loss allowance	(2,394,821)	(2,364,094)	(52,426)	(88,586)		
	56,169,008	48,978,014	4,766,960	4,676,546		
Interest receivable	392,770	366,767	30,206	9,485		
	56,561,778	49,344,781	4,797,166	4,686,031		

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(c) Financial risk (continued)

(i) Credit risk (continued)

Debt Investments

The Group uses external credit ratings as published by established rating agencies in its assessment of the probability of default on debt investments. The PDs and LGDs for government and corporate bonds have been developed by the rating agencies based on statistics on the default, loss and rating transition experience of government and corporate bond issuers. The loss allowance on debt investments carried at amortised cost and FVOCI is measured using lifetime PDs. The credit ratings and associated PDs are reviewed and updated on quarterly basis.

Based on available credit ratings for sovereign and corporate debts, the debt securities were classified in stage 2 as they were below investment grade as defined by reputable rating agencies.

Maximum exposure to credit risk

The following table summarises the Group's and company's credit exposure for debt investments at their carrying amounts, as categorised by issuer:

	Group		Company	
	2022 \$'000	2021 \$'000	2022 \$'000	2021 \$'000
Government of Jamaica:				
At amortised cost	7,382,077	9,757,313	2,128,931	3,106,876
At fair value through other comprehensive income	5,420,853	7,572,896	-	-
Corporate:				
At amortised cost	11,823,237	10,612,752	4,425,939	3,097,321
At fair value through other comprehensive income	2,187,372	1,797,204	-	-
Other government:				
At amortised cost	177,136	246,094	-	-
At fair value through other comprehensive income	1,610,919	701,938	-	-
Bank of Jamaica	10,439,152	9,218,584	-	-
Other	6,227,883	7,976,383	498,908	1,823,941
	45,268,629	47,883,164	7,053,778	8,028,138

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(c) Financial risk (continued)

(i) Credit risk (continued)

Debt Investments (continued)

Debt investments at amortised cost

The movement on the loss allowance is as follows:

	Group		Company	
	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000
At 1 January	232,744	216,757	46,999	51,878
Loss allowance recognised in income statement	22,285	20,490	14,597	-
Unused amounts reversed	(39)	(4,503)	-	(4,879)
At 31 December	254,990	232,744	61,596	46,999

Debt investments at FVOCI

The loss allowance for debt investments at FVOCI is recognised in profit or loss and reduces the fair value loss otherwise recognised in OCI.

The movement on the loss allowance is as follows:

	Group		Company	
	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000
At 1 January	103,703	96,770	-	-
Loss allowance recognised in income statement	(225)	6,933	-	-
Unused amounts reversed	(4,840)	-	-	-
At 31 December	98,638	103,703	-	=

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(c) Financial risk (continued)

(ii) Liquidity risk

Liquidity risk is the risk that the Group is unable to meet its payment obligations associated with its financial liabilities when they fall due and to replace funds when they are withdrawn. The consequence may be the failure to meet obligations to repay depositors and fulfil commitments to lend.

Liquidity risk management process

The Group's liquidity management process, as carried out within the Group through the ALCOs and treasury departments, includes:

- (i) Monitoring future cash flows and liquidity on a daily basis. This incorporates an assessment of expected cash flows and the availability of high grade collateral which could be used to secure funding if required.
- (ii) Maintaining a portfolio of highly marketable and diverse assets that can easily be liquidated as protection against any unforeseen interruption to cash flow;
- (iii) Maintaining committed lines of credit;
- (iv) Optimising cash returns on investment;
- (v) Monitoring statement of financial position liquidity ratios against internal and regulatory requirements. The most important of these is to maintain limits on the ratio of net liquid assets to customer liabilities;
- (vi) Managing the concentration and profile of debt maturities.

Monitoring and reporting take the form of cash flow measurement and projections for the next day, week and month, respectively, as these are key periods for liquidity management. The starting point for those projections is an analysis of the contractual maturity of the financial liabilities and the expected collection date of the financial assets.

The matching and controlled mismatching of the maturities and interest rates of assets and liabilities are fundamental to the management of the Group. It is unusual for companies ever to be completely matched since business transacted is often of uncertain term and of different types. An unmatched position potentially enhances profitability, but can also increase the risk of loss.

The maturities of assets and liabilities and the ability to replace, at an acceptable cost, interest-bearing liabilities as they mature, are important factors in assessing the liquidity of the Group and its exposure to changes in interest rates and exchange rates.

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(c) Financial risk (continued)

(ii) Liquidity risk (continued)

Financial liabilities cash flows

The table below presents the undiscounted cash flows payable (both interest and principal cash flows) of the Group's and company's financial liabilities based on contractual repayment obligations. The Group expects that many customers will not request repayment on the earliest date the Group could be required to pay.

			Group		
	1 to 3 Months \$'000	3 to 12 Months \$'000	1 to 5 Years \$'000	Over 5 Years \$'000	Total \$'000
As at 31 December 2022:	<u> </u>	·	·		
Deposits	35,033,292	17,875,178	9,720	-	52,918,190
Securities sold under agreements to repurchase	30,085	-	-	-	30,085
Bank and other loans	7,693,324	6,386,737	11,486,998	6,569,105	32,136,164
Trade and other payables	25,673,655	5,562,372	-	=	31,236,027
Total financial liabilities					
(contractual dates)	68,430,356	29,824,287	11,496,718	6,569,105	116,320,466
			Group		
	1 to 3 Months \$'000	3 to 12 Months \$'000	1 to 5 Years \$'000	Over 5 Years \$'000	Total \$'000
As at 31 December 2021:					
Deposits	38,893,796	9,342,652	32,271	-	48,268,719
Securities sold under agreements to repurchase	3,395,751	3,890,313	-	-	7,286,064
Bank and other loans	7,387,051	6,480,573	10,833,027	6,990,254	31,690,905
Trade and other payables	29,141,539	1,876,286		-	31,017,825
Total financial liabilities				<u> </u>	_
(contractual dates)	78,818,137	21,589,824	10,865,298	6,990,254	118,263,513

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(c) Financial risk (continued)

(ii) Liquidity risk (continued)

Financial liabilities cash flows (continued)

			Company		
	1 to 3 Months \$'000	3 to 12 Months \$'000	1 to 5 Years \$'000	Over 5 Years \$'000	Total \$'000
As at 31 December 2022:					
Bank and other loans	3,975,493	1,497,198	4,079,299	2,826,190	12,378,180
Trade and other payables	3,635,603	-	-	-	3,635,603
Subsidiaries	1,917,735	-	-	-	1,917,735
Total financial liabilities					
(contractual dates)	9,528,831	1,497,198	4,079,299	2,826,190	17,931,518
			Company		
	1 to 3 Months	3 to 12 Months	1 to 5 Years	Over 5 Years	Total
	\$'000	\$'000	\$'000	\$'000	\$'000

	1 to 3 Months	3 to 12 Months	1 to 5 Years	Over 5 Years	Total
	\$'000	\$'000	\$'000	\$'000	\$'000
As at 31 December 2021:					
Bank and other loans	3,141,225	2,398,361	2,821,606	3,608,731	11,969,923
Trade and other payables	4,073,741	-	-	-	4,073,741
Subsidiaries	3,587,877	-	-	-	3,587,877
Total financial liabilities					
(contractual dates)	10,802,843	2,398,361	2,821,606	3,608,731	19,631,541

The assets available to meet all of the liabilities and to cover outstanding loan commitments include: cash, Central Bank balances, items in the course of collection, investment securities and other eligible bills, loans and advances to banks, and loans and advances to customers. In the normal course of business, a proportion of customer loans contractually repayable within one year will be extended. In addition, debt securities and treasury and other bills have been pledged to secure liabilities. The Group is also able to meet unexpected net cash outflows by selling securities and accessing additional funding sources from other financing institutions. The Group and the company have the following undrawn committed borrowing facilities:

	Group		Company	
	2022 \$'000	2021 \$'000	2022 \$'000	2021 \$'000
Floating rate –				
Expiring within one year	15,951,799	11,051,803	5,962,162	4,849,684

The facilities expiring within one year are annual facilities subject to review at various dates during the subsequent year. The other facilities have been arranged to help finance the Group's activities.

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(c) Financial risk (continued)

(ii) Liquidity risk (continued)

Off-statement of financial position items

The table below shows the contractual expiry periods of the Group's contingent liabilities and commitments.

	Group			
	No Later Than 1 Year \$'000	1 to 5 Years \$'000	Over 5 Years \$'000	Total \$'000
As at 31 December 2022:				
Loan commitments	2,010,869	-	-	2,010,869
Guarantees, acceptances and other financial facilities	169,660	-	-	169,660
Capital commitments	933,593	-	-	933,593
	3,114,122	=	=	3,114,122
As at 31 December 2021:				
Loan commitments	1,855,705	-	-	1,855,705
Guarantees, acceptances and other financial facilities	209,379	-	-	209,379
Capital commitments	372,170	-	-	372,170
	2,437,254	=	=	2,437,254

(iii) Market risk

The Group 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 mainly arise from changes in foreign currency exchange rates and interest rates. Market risk is monitored by the research and treasury departments which carry out extensive research and monitor the price movement of financial assets on the local and international markets. Market risk exposures are measured using sensitivity analysis.

Currency risk

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.

The Group operates internationally and is exposed to foreign exchange risk arising from various currency exposures, primarily with respect to the US dollar, the Canadian dollar, UK pound and the Euro.

Foreign exchange risk arises from future commercial transactions, recognised assets and liabilities and net investments in foreign operations.

The Group manages its foreign exchange risk by ensuring that the net exposure in foreign assets and liabilities is kept to an acceptable level by monitoring currency positions. The Group further manages this risk by maximising foreign currency earnings and holding foreign currency balances.

The Group has certain investments in foreign operations, whose net assets are exposed to foreign currency translation risk. Currency exposure arising from the net assets of the Group's foreign operations is managed primarily through borrowings denominated in the relevant foreign currencies.

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(c) Financial risk (continued)

(iii) Market risk (continued)

Currency risk (continued)

Concentrations of currency risk

The table below summarises the Group and company exposure to foreign currency exchange rate risk at 31 December.

				Group			
	Jamaican\$ J\$'000	US\$ J\$'000	GBP J\$'000	CAN\$ J\$'000	EURO J\$'000	Other J\$'000	Total J\$'000
As at 31 December 2022:							
Financial Assets							
Cash and deposits	12,302,278	7,956,198	329,923	238,439	205,898	4,145,280	25,178,016
Investment securities and pledged assets	20,660,917	25,693,322	-	-	-	1,175,983	47,530,222
Trade and other receivables	9,351,391	6,374,805	1,927,828	855,354	127,983	1,124,027	19,761,388
Loans receivable	32,314,419	4,476,267	-	-	-	9,704	36,800,390
Total financial assets	74,629,005	44,500,592	2,257,751	1,093,793	333,881	6,454,994	129,270,016
Financial Liabilities							
Deposits Securities sold under	27,538,527	24,637,954	238,555	155,139	85,113	-	52,655,288
agreements to repurchase	28,010	459	-	-	-	-	28,469
Bank and other loans	19,502,046	6,389,206	1,181,196	913,050	48,641	284,446	28,318,585
Trade and other payables	16,504,825	10,600,544	1,478,569	806,247	727,807	1,118,035	31,236,027
Total financial liabilities	63,573,408	41,628,163	2,898,320	1,874,436	861,561	1,402,481	112,238,369
Net financial position	11,055,597	2,872,429	(640,569)	(780,643)	(527,680)	5,052,513	17,031,647
				Group			
	Jamaican\$ J\$'000	US\$ J\$'000	GBP J\$'000	CAN\$ J\$'000	EURO J\$'000	Other J\$'000	Total J\$'000
As at 31 December 2021:			_				
As at 31 December 2021: Financial Assets			_				
Financial Assets Cash and deposits			_				J\$'000
Financial Assets	J\$'000	J\$'000	J\$'000	J\$'000	J\$'000	J\$'000	J\$'000 30,036,681
Financial Assets Cash and deposits Investment securities and	J\$ ′000	J\$'000 6,762,295	J\$'000 319,684	J\$'000 131,570	J\$'000 106,695	J\$'000 3,443,231	J\$'000 30,036,681 49,840,768
Financial Assets Cash and deposits Investment securities and pledged assets	J\$'000 19,273,206 18,541,021	J\$'000 6,762,295 30,172,044	3 19,684	J\$'000 131,570 20,043	J\$'000 106,695	J\$'000 3,443,231 1,062,786	J\$'000 30,036,681 49,840,768 16,022,291
Financial Assets Cash and deposits Investment securities and pledged assets Trade and other receivables	J\$'000 19,273,206 18,541,021 7,604,662	J\$'000 6,762,295 30,172,044 4,556,294	3 19,684	J\$'000 131,570 20,043 780,562	J\$'000 106,695 - 90,900	J\$'000 3,443,231 1,062,786 972,975	
Financial Assets Cash and deposits Investment securities and pledged assets Trade and other receivables Loans receivable	J\$'000 19,273,206 18,541,021 7,604,662 28,052,879	J\$'000 6,762,295 30,172,044 4,556,294 5,259,682	J\$*000 319,684 44,874 2,016,898	J\$'000 131,570 20,043 780,562	J\$'000 106,695 - 90,900	J\$'000 3,443,231 1,062,786 972,975 9,929	J\$'000 30,036,681 49,840,768 16,022,291 33,322,490
Financial Assets Cash and deposits Investment securities and pledged assets Trade and other receivables Loans receivable Total financial assets Financial Liabilities Deposits	J\$'000 19,273,206 18,541,021 7,604,662 28,052,879	J\$'000 6,762,295 30,172,044 4,556,294 5,259,682	J\$*000 319,684 44,874 2,016,898	J\$'000 131,570 20,043 780,562	J\$'000 106,695 - 90,900	J\$'000 3,443,231 1,062,786 972,975 9,929	J\$'000 30,036,681 49,840,768 16,022,291 33,322,490 129,222,230
Financial Assets Cash and deposits Investment securities and pledged assets Trade and other receivables Loans receivable Total financial assets Financial Liabilities	J\$'000 19,273,206 18,541,021 7,604,662 28,052,879 73,471,768	J\$'000 6,762,295 30,172,044 4,556,294 5,259,682 46,750,315	J\$*000 319,684 44,874 2,016,898 - 2,381,456	J\$'000 131,570 20,043 780,562 - 932,175	J\$'000 106,695 - 90,900 - 197,595	J\$'000 3,443,231 1,062,786 972,975 9,929	30,036,681 49,840,768 16,022,291 33,322,490 129,222,230 48,143,926
Financial Assets Cash and deposits Investment securities and pledged assets Trade and other receivables Loans receivable Total financial assets Financial Liabilities Deposits Securities sold under	J\$'000 19,273,206 18,541,021 7,604,662 28,052,879 73,471,768 24,781,240	J\$'000 6,762,295 30,172,044 4,556,294 5,259,682 46,750,315 22,818,283	J\$*000 319,684 44,874 2,016,898 - 2,381,456	J\$'000 131,570 20,043 780,562 - 932,175	J\$'000 106,695 - 90,900 - 197,595	J\$'000 3,443,231 1,062,786 972,975 9,929	30,036,681 49,840,768 16,022,291 33,322,490 129,222,230 48,143,926 7,249,565
Financial Assets Cash and deposits Investment securities and pledged assets Trade and other receivables Loans receivable Total financial assets Financial Liabilities Deposits Securities sold under agreements to repurchase	J\$'000 19,273,206 18,541,021 7,604,662 28,052,879 73,471,768 24,781,240 3,343,312	3,762,295 30,172,044 4,556,294 5,259,682 46,750,315 22,818,283 3,906,253	319,684 44,874 2,016,898 - 2,381,456 297,088	J\$'000 131,570 20,043 780,562 - 932,175 129,037	J\$'000 106,695 - 90,900 - 197,595	J\$'000 3,443,231 1,062,786 972,975 9,929 5,488,921	30,036,681 49,840,768 16,022,291 33,322,490 129,222,230 48,143,926 7,249,565 27,988,518
Financial Assets Cash and deposits Investment securities and pledged assets Trade and other receivables Loans receivable Total financial assets Financial Liabilities Deposits Securities sold under agreements to repurchase Bank and other loans	J\$'000 19,273,206 18,541,021 7,604,662 28,052,879 73,471,768 24,781,240 3,343,312 18,279,598	30,172,044 4,556,294 5,259,682 46,750,315 22,818,283 3,906,253 7,042,430	319,684 44,874 2,016,898 - 2,381,456 297,088 - 1,730,216	J\$'000 131,570 20,043 780,562 - 932,175 129,037 - 671,390	J\$'000 106,695 - 90,900 - 197,595 118,278	J\$'000 3,443,231 1,062,786 972,975 9,929 5,488,921 - 264,884	J\$'000 30,036,681 49,840,768 16,022,291 33,322,490

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(c) Financial risk (continued)

(iii) Market risk (continued)

Currency risk (continued)

Concentrations of currency risk (continued)

	Company						
	Jamaican\$ J\$'000	US\$ J\$'000	GBP J\$'000	CAN\$ J\$'000	EURO J\$'000	Other J\$'000	Total J\$'000
As at 31 December 2022:							
Financial Assets							
Cash and deposits	2,907,846	66,749	=	=	-	-	2,974,595
Investment securities	3,783,087	3,384,867	=	-	=	-	7,167,954
Trade and other receivables	2,073,543	50,823	-	-	=	-	2,124,366
Subsidiaries	1,118,549	86,340	-	-	=	-	1,204,889
Loans receivable	2,592,883	79,917	=	-	-	-	2,672,800
Total financial assets	12,475,908	3,668,696	=	=	-	-	16,144,604
Financial Liabilities							
Bank and other loans	9,354,174	2,070,023	-	-	-	-	11,424,197
Trade and other payables	2,702,334	906,847	-	-	26,422	-	3,635,603
Subsidiaries	1,870,042	47,282	=	411	=	-	1,917,735
Total financial liabilities	13,926,550	3,024,152	=	411	26,422	-	16,977,535
Net financial position	(1,450,642)	644,544	-	(411)	(26,422)	-	(832,931)

	Company							
	Jamaican\$ J\$'000	US\$ J\$'000	GBP J\$'000	CAN\$ J\$'000	EURO J\$'000	Other J\$'000	Total J\$'000	
As at 31 December 2021:								
Financial Assets								
Cash and deposits	3,111,348	88,664	-	=	=	-	3,200,012	
Investment securities	2,744,434	5,420,717	-	=	=	-	8,165,151	
Trade and other receivables	1,704,549	34,345	-	-	-	-	1,738,894	
Subsidiaries	1,258,226	458,657	-	-	-	-	1,716,883	
Loans receivable	2,224,246	722,891	-	=	-	-	2,947,137	
Total financial assets	11,042,803	6,725,274	-	-	-	-	17,768,077	
Financial Liabilities								
Bank and other loans	9,177,251	1,900,217	-	-	-	-	11,077,468	
Trade and other payables	2,380,955	1,689,179	-	-	3,607	-	4,073,741	
Subsidiaries	3,424,487	88,911	67,995	6,484	-	-	3,587,877	
Total financial liabilities	14,982,693	3,678,307	67,995	6,484	3,607	-	18,739,086	
Net financial position	(3,939,890)	3,046,967	(67,995)	(6,484)	(3,607)	-	(971,009)	

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(c) Financial risk (continued)

(iii) Market risk (continued)

Currency risk (continued)

Foreign currency sensitivity

The following tables indicate the currencies to which the Group and company had significant exposure on its monetary assets and liabilities and its forecast cash flows. The change in currency rates below represents management's assessment of the possible change in foreign exchange rates. The sensitivity analysis represents the changes in carrying amounts of outstanding foreign currency denominated monetary items and adjusts their translation at the year-end for a 4% increase (2021: 8%) and a 1% decrease (2021: 2%) in foreign currency rates to arrive at the corresponding impact on profit. The sensitivity analysis includes cash and deposits, investment securities, receivables, loans receivable, deposits, securities sold under agreements to repurchase, bank and other loans, and payables. The correlation of variables will have a significant effect in determining the ultimate impact on market risk, but to demonstrate the impact due to changes in variables, variables had to be assessed on an individual basis.

G	ro	u	ľ

	% Change in Currency Rate	Effect on Profit before Taxation 2022	% Change in Currency Rate	Effect on Profit before Taxation 2021
	2022	\$'000	2021	\$'000
Currency:				
USD	+4%	188,247	+8%	239,112
GBP	+4%	66	+8%	3,035
CAN	+4%	3,038	+8%	1,016
EURO	+4%	(5,110)	+8%	(8,756)
USD	-1%	(47,062)	-2%	(59,778)
GBP	-1%	(17)	-2%	(759)
CAN	-1%	(759)	-2%	(254)
EURO	-1%	1,278	-2%	2,189

Company

	% Change in Currency Rate	Effect on Profit before Taxation 2022	% Change in Currency Rate	Effect on Profit before Taxation 2021
	2022	\$'000	2021	\$'000
Currency:				
USD	+4%	27,575	+8%	249,320
GBP	+4%	-	+8%	(5,440)
CAN	+4%	(16)	+8%	(519)
EURO	+4%	(1,024)	+8%	(279)
USD	-1%	(6,894)	-2%	(62,330)
GBP	-1%	-	-2%	1,360
CAN	-1%	4	-2%	130
EURO	-1%	256	-2%	70

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(c) Financial risk (continued)

(iii) Market risk (continued)

Interest rate risk

Interest rate risk is the risk that the value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates.

Floating rate instruments expose the Group to cash flow interest risk, whereas fixed rate instruments expose the Group to fair value interest risk.

The Group manages interest rate risk by maintaining an appropriate mix of fixed and variable rate instruments and also manages the maturities of interest bearing financial assets and liabilities. The respective boards within the Group set limits on the level of mismatch of interest rate repricing that may be undertaken, which is monitored by the ALCOs and Investment Committees.

The following tables summarise the Group's and the company's exposure to interest rate risk. It includes the Group and company financial instruments at carrying amounts, categorised by the earlier of contractual repricing or maturity dates.

Group

	<u> </u>							
	Within 1 Month \$'000	1 to 3 Months \$'000	3 to 12 Months \$'000	1 to 5 Years \$'000	Over 5 Years \$'000	Non-rate Sensitive \$'000	Total \$'000	
At 31 December 2022:			-		·			
Assets								
Cash and deposits	11,654,469	2,666,928	=	-	=	10,856,619	25,178,016	
Investment securities and pledged assets Loans receivable	4,567,735 2,905,077	4,646,920 1,370,500	5,210,582 3,423,187	16,440,925 9,741,444	9,095,346 19,342,194	7,568,714 17,988	47,530,222 36,800,390	
Trade and other receivables	-	-	-	-	-	19,761,388	19,761,388	
Total financial assets	19,127,281	8,684,348	8,633,769	26,182,369	28,437,540	38,204,709	129,270,016	
Liabilities								
Deposits	33,526,358	1,320,334	17,803,042	5,554	-	-	52,655,288	
Securities sold under agreements to								
repurchase	28,469	-	-	-	-	-	28,469	
Bank loans	5,194,911	856,214	5,387,869	7,600,022	9,279,569	-	28,318,585	
Trade payables	-	-	-	-	-	31,236,027	31,236,027	
Total financial liabilities	38,749,738	2,176,548	23,190,911	7,605,576	9,279,569	31,236,027	112,238,369	
Total interest repricing gap	(19,622,457)	6,507,800	(14,557,142)	18,576,793	19,157,971	6,968,682	17,031,647	

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

- (c) Financial risk (continued)
 - (iii) Market risk (continued)

Interest rate risk (continued)

	Within 1 Month \$'000	1 to 3 Months \$'000	3 to 12 Months \$'000	1 to 5 Years \$'000	Over 5 Years \$'000	Non-rate Sensitive \$'000	Total \$'000
At 31 December 2021: Assets							
Cash and deposits	14,277,752	3,485,838	-	-	-	12,273,091	30,036,681
Investment securities and pledged assets Loans receivable	6,585,318 2,772,372	3,877,073 1,490,374	5,638,374 1,777,035	19,142,475 10,119,237	7,814,537 17,086,946	6,782,991 76,526	49,840,768 33,322,490
Trade and other receivables	-	-	-	-	-	16,022,291	16,022,291
Total financial assets	23,635,442	8,853,285	7,415,409	29,261,712	24,901,483	35,154,899	129,222,230
Liabilities Deposits	32,832,115	5,967,999	9,313,205	30,607	_	-	48,143,926
Securities sold under agreements to							
repurchase	3,074,709	295,058	3,879,798	-	-	-	7,249,565
Bank loans	3,854,649	6,893,968	3,785,482	5,046,716	8,407,703	=	27,988,518
Trade payables	-	-	-	-	-	31,017,825	31,017,825
Total financial liabilities	39,761,473	13,157,025	16,978,485	5,077,323	8,407,703	31,017,825	114,399,834
Total interest repricing gap	(16,126,031)	(4,303,740)	(9,563,076)	24,184,389	16,493,780	4,137,074	14,822,396

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

- (c) Financial risk (continued)
 - (iii) Market risk (continued)

Interest rate risk (continued)

	Company						
	Within 1 Month \$'000	1 to 3 Months \$'000	3 to 12 Months \$'000	1 to 5 Years \$'000	Over 5 Years \$'000	Non-rate Sensitive \$'000	Total \$'000
At 31 December 2022:	-			-		-	
Assets							
Cash and deposits	123,279	941,948	-	-	-	1,909,368	2,974,595
Investment securities	-	305,327	904,907	3,066,202	2,777,343	114,175	7,167,954
Loans receivable	-	-	150,000	2,492,594	-	30,206	2,672,800
Trade and other receivables	-	-	-	-	-	2,124,366	2,124,366
Subsidiaries	-	-	-	-	-	1,204,889	1,204,889
Total financial assets	123,279	1,247,275	1,054,907	5,558,796	2,777,343	5,383,004	16,144,604
Liabilities							
Bank loans	3,897,817	-	1,306,148	2,680,000	3,540,232	-	11,424,197
Trade payables	-	-	-	-	-	3,635,603	3,635,603
Subsidiaries	-	-	-	-	-	1,917,735	1,917,735
Total financial liabilities	3,897,817	-	1,306,148	2,680,000	3,540,232	5,553,338	16,977,535
Total interest repricing gap	(3,774,538)	1,247,275	(251,241)	2,878,796	(762,889)	(170,334)	(832,931)
				Company			
	Within 1 Month \$'000	1 to 3 Months \$'000	3 to 12 Months \$'000	1 to 5 Years \$'000	Over 5 Years \$'000	Non-rate Sensitive \$'000	Total \$'000
At 31 December 2021:	+ 000	¥ 000	¥ 000	V 000	\$ 555	+ 000	V 000
Assets							
Cash and deposits	-	2,041,014	-	-	-	1,158,998	3,200,012
Investment securities	-	2,140,994	2,533,594	1,241,476	1,948,909	300,178	8,165,151
Loans receivable	-	76,961	2,110,332	345,823	-	414,021	2,947,137
Trade and other							
receivables	-	-	-	-	-	1,738,894	1,738,894
Subsidiaries	-	-	-	-	-	1,716,883	1,716,883
Total financial assets	-	4,258,969	4,643,926	1,587,299	1,948,909	5,328,974	17,768,077
Liabilities							
Bank loans	2,758,098	4,834,560	774,354	-	2,710,456	-	11,077,468
Trade payables	-	-	-	-	-	4,073,741	4,073,741
Subsidiaries	-	-	-	-	-	3,587,877	3,587,877
Total financial liabilities	2,758,098	4,834,560	774,354	-	2,710,456	7,661,618	18,739,086
Total interest repricing gap	(2,758,098)	(575,591)	3,869,572	1,587,299	(761,547)	(2,332,644)	(971,009)

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(c) Financial risk (continued)

(iii) Market risk (continued)

Interest rate risk (continued)

Interest rate sensitivity

The following table indicates the sensitivity to a reasonable possible change in interest rates, with all other variables held constant, on the Group's and company's income statement and equity.

The Group's interest rate risk arises from investment securities, loans receivable, customers' deposits, securities sold under repurchase agreements and borrowings. The sensitivity of the profit or loss is the effect of the assumed changes in interest rates on net income based on floating rate financial assets and floating rate liabilities. The sensitivity of equity is calculated by revaluing fixed rate FVOCI financial assets for the effects of the assumed changes in interest rates combined with the effect on net profit. The correlation of variables will have a significant effect in determining the ultimate impact on market risk, but to demonstrate the impact, each variable has to be evaluated on an individual basis.

Group

Change in basis points: 2022 JMD / USD	Effect on Profit before Taxation 2022 \$'000	Effect on Other Components of Equity 2022 \$'000	Change in basis points: 2021 JMD / USD	Effect on Profit before Taxation 2021 \$'000	Effect on Other Components of Equity 2021 \$'000
-50 / -50	87,985	(74,749)	-50 / -100	248,656	(147,122)
+100 / +100	(175,969)	149,499	+300 / +100	(208,366)	269,829

Company

Change in basis points: 2022 JMD / USD	Effect on Profit before Taxation 2022 \$'000	Effect on Other Components of Equity 2022 \$'000	Change in basis points: 2021 JMD / USD	Effect on Profit before Taxation 2021 \$'000	Effect on Other Components of Equity 2021 \$'000
-50 / -50	(600)	-	-50 / -100	2,652	-
+100 / +100	1,200	-	+300 / +100	(4,279)	-

Price risk

Price risk is the risk that the value of a financial instrument will fluctuate as a result of changes in market prices, whether those changes are caused by factors specific to the individual instrument or its issuer or factors affecting all instruments traded in the market. The Group is exposed to equity price risk because of equity investments held and classified on the statement of financial position as either FVOCI or at fair value through profit or loss. The Group manages its price risk by trading these instruments when appropriate to reduce the impact of any adverse price fluctuations.

The impact of a +6%/-6% (2021: +5%/-5%) change in the quoted prices for these equities would be an increase/decrease in the carrying value of +\$79,876,000/-\$79,876,000 (2021: +\$37,332,000/-\$37,332,000) in income and +\$55,151,000/-\$55,151,000 (2021: +\$60,109,000/-\$60,109,000) in other comprehensive income.

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(d) Capital management

Insurance subsidiaries

The insurance subsidiaries' objectives when managing capital, which is a broader concept than the 'equity' on the face of the statement of financial position, are:

- (i) To comply with the capital requirements set by the regulators of the insurance markets within which the companies operate;
- (ii) To safeguard their ability to continue as going concerns so that they can continue to provide returns for stockholders and benefits for other stakeholders; and
- (iii) To maintain a strong capital base to support the development of business.

Capital adequacy is managed and monitored at the insurance subsidiaries' level by management, the Audit Committee and the Board of Directors. In addition, the companies seek to maintain internal capital adequacy at levels higher than the minimum level of regulatory capital required.

The primary measure used to assess capital adequacy for the Jamaican based general insurance subsidiary is the Minimum Capital Test (MCT). This information is required to be filed with the Financial Services Commission (FSC) on an annual basis. The minimum standard recommended by the regulators for companies is a MCT of 175% (2021: 250%).

In relation to the Eastern Caribbean general insurance subsidiary The subsidiary manages its capital on the basis of 150% of its minimum regulatory capital position. Management considers the quantitative threshold of 150% sufficient to maximise shareholders' return and to support the capital required. The minimum required regulatory capital held by the subsidiary is XCD 750,000 (2021: XCD 750,000).

The banking and investment subsidiaries

The banking and investment subsidiaries' objectives when managing capital, which is a broader concept than the 'equity' on the face of the statement of financial position, are:

- (i) To comply with the capital requirements set by the regulators of the banking and investment markets where the entities within the Group operate;
- (ii) To safeguard their ability to continue as going concerns so that they can continue to provide returns for stockholders and benefits for other stakeholders; and
- (iii) To maintain a strong capital base to support the development of business.

Capital adequacy and the use of regulatory capital are monitored monthly by management and the required information is filed monthly with the Bank of Jamaica (BOJ) and the FSC.

The BOJ requires the banking entity to:

- (i) Hold the minimum level of regulatory capital as a percentage of total assets of 8%; and
- (ii) Maintain a ratio of total regulatory capital to risk-weighted assets at or above 10%.

The FSC requires the investment services entity to:

- (i) Hold the minimum level of regulatory capital as a percentage of total assets of 6%; and
- (ii) Maintain a ratio of total regulatory capital to risk-weighted assets at or above 10%.

The regulatory capital as managed by the subsidiaries' ALCOs is divided into two tiers:

- (i) Tier 1 capital: share capital, retained earnings and reserves created by appropriations of retained earnings. The book value of goodwill and negative fair value reserves are deducted in arriving at Tier 1 capital; and
- (ii) Tier 2 capital: general provisions for loan losses on assets limited to 1.25% of risk-weighted assets.

Risk-weighted assets are measured by means of a hierarchy of risk weights classified according to the nature of and reflecting an estimate of credit, market and other risks associated with each asset and counterparty, taking into account any eligible collateral or guarantees. A similar treatment is adopted for off-statement of financial position exposure, with some adjustments to reflect the more contingent nature of the potential losses.

The Group complied with the regulatory capital requirements to which it is subjected.

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(d) Capital management (continued)

Companies not requiring external regulatory capital requirements

The Group's objectives when managing capital are to safeguard the Group's ability to continue as a going concern in order to provide returns for owners and benefits for other stakeholders and to maintain an optimal capital structure to reduce the cost of capital. The Board of Directors monitors the return on equity, which the Group defines as net profit attributable to owners of the company divided by total owners' equity, excluding non-controlling interests. The Board of Directors also monitors the level of dividends to equity owners.

The Group monitors capital on the basis of the debt to equity ratio. This ratio is calculated as debt divided by owners' equity. Debt is calculated as total borrowings as shown in the consolidated statement of financial position. Owners' equity is calculated as capital and reserves attributable to the company's owners as shown in the consolidated statement of financial position.

During 2022, the Group's strategy, which was unchanged from 2021, was to maintain a debt to equity ratio not exceeding 100%. The debt to equity ratios at 31 December 2022 and 2021 were as follows:

	Group	<u> </u>
	2022 \$'000	2021 \$'000
Total borrowings (Note 15)	28,318,585	27,988,518
Owners' equity	71,995,793	67,605,593
Gearing ratio	39.3%	41.4%

There were no changes to the Group's approach to capital management during the year.

The parent company complied with all externally imposed capital requirements to which it is subjected.

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

4. Critical Accounting Judgements and Key Sources of Estimation Uncertainty

Judgements and estimates are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances.

Key sources of estimation uncertainty

The Group makes estimates and assumptions concerning the future. The resulting accounting estimates will, by definition, seldom equal the related actual results. The estimates and assumptions that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are discussed below.

(i) Estimated impairment of goodwill

The Group tests annually whether goodwill has suffered any impairment, in accordance with the accounting policy stated in Note 2 (g). The assessment of goodwill impairment involves the determination of the value in use. Determination of value in use involves the estimation of future cash flows from the business taking into consideration the growth rates, inflation rates and the discount rates. Any changes in these variables would impact the value in use calculations. A 1% increase in the discount rate would result in a reduction in the value in use by \$1,800,874,000, which would not result in an impairment of goodwill.

(ii) Income taxes

The Group is subject to income taxes in numerous jurisdictions. Significant judgement is required in determining the worldwide provision for income taxes. The Group recognises liabilities for anticipated tax audit issues based on estimates of whether additional taxes will be due. Where the final tax outcome of these matters is different from the amounts that were initially recorded, such differences will impact the income tax and deferred tax provisions in the period in which such determination is made. The Group has recognised deferred tax assets on tax losses carried forward as it anticipates making future taxable income to offset these losses.

(iii) Pension plan assets and post-employment obligations

The cost of these benefits and the present value of the pension and the other post-employment liabilities depend on a number of factors that are determined on an actuarial basis using a number of assumptions. The assumptions used in determining the net periodic cost (income) for pension and post-employment benefits include the expected long-term rate of return on the relevant plan assets, the discount rate and, in the case of the post-employment medical benefits, the expected rate of increase in medical costs. Any changes in these assumptions will impact the net periodic cost (income) recorded for pension and post-employment benefits and may affect planned funding of the pension plans. The expected return on plan assets assumption is determined on a uniform basis, considering long-term historical returns, asset allocation and future estimates of long-term investment returns. The appropriate discount rate is determined at the end of each year, which represents the interest rate that should be used to determine the present value of estimated future cash outflows expected to be required to settle the pension and post-employment benefit obligations. In determining the appropriate discount rate, the interest rate of high-quality corporate bonds that are denominated in the currency in which the benefits will be paid are considered, and that have terms to maturity approximating the terms of the related pension liability. The expected rate of increase of medical costs has been determined by comparing the historical relationship of the actual medical cost increases with the rate of inflation in the respective economies. Other key assumptions for the pension and post-employment benefits cost and credits are based in part on current market conditions.

(iv) Liabilities arising from claims made under insurance contracts

General Insurance

The determination of the liabilities under insurance contracts represents the liability for future claims payable by the insurance subsidiaries based on contracts for the insurance business in force at the statement of financial position date using several methods, including the Paid Loss Development method, the Bornhuetter-Ferguson Paid Loss method, the Bornhuetter-Ferguson Incurred Loss method and the Frequency-Severity method. These liabilities represent the amount of future premiums that will, in the opinion of the actuary, be sufficient to pay future claims relating to contracts of insurance in force, as well as meet the other expenses incurred in connection with such contracts. A margin for risk or uncertainty (adverse deviations) in these assumptions is added to the liability. The assumptions are examined each year in order to determine their validity in light of current best estimates or to reflect emerging trends in the insurance subsidiaries' experience.

Claims are analysed separately between those arising from damage to insured property and consequential losses. Claims arising from damage to insured property can be estimated with greater reliability, and the insurance subsidiaries' estimation processes reflect all the factors that influence the amount and timing of cash flows from these contracts. The shorter settlement period for these claims allows the insurance subsidiaries to achieve a higher degree of certainty about the estimated cost of claims, and relatively little IBNR is held at year-end. However, the longer time needed to assess the emergence of claims arising from consequential losses makes the estimation process more uncertain for these claims.

Life Insurance

The determination of the liabilities under long-term insurance contracts is dependent on estimates made by the appointed actuary. Estimates are made regarding the expected number of claims for each of the years in which the Group is exposed to risk. These estimates are based on standard industry and international mortality and morbidity tables that reflect recent historical mortality experience, adjusted where appropriate to reflect the insurance subsidiary's own experience. The estimated number of claims determines the value of the benefit payments and the value of the valuation premiums.

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

4. Critical Accounting Judgements and Key Sources of Estimation Uncertainty (Continued)

Key sources of estimation uncertainty (continued)

(v) Investment properties

Investment properties are carried in the statement of financial position at market value. The Group uses independent qualified property appraisers to value its investment properties annually, generally using the income approach. This approach takes into consideration various assumptions and factors including; the level of current and future occupancy, the rate of annual rent increases, the rate of inflation of direct expenses, the appropriate discount rate, and the current condition of the properties together with an estimate of future maintenance and capital expenditures. Reference is also made to recent comparable sales. A change in any of these assumptions and factors could have a significant impact on the valuation of investment properties.

(vi) Land and buildings

Freehold land and buildings are carried in the statement of financial position at fair value, with changes in fair value being recognised in 'capital and fair value reserve' through other comprehensive income. The Group uses independent qualified property appraisers to value its land and buildings bi-annually. Those fair values were derived using:

- The sales comparison approach, which references market-based evidence, using comparable prices adjusted for specific market
 factors such as nature, location and condition of the property. The most significant input into this valuation approach is price per
 square foot. Significant increases (decreases) in estimated price per square foot in isolation would result in a significantly higher
 (lower) fair value.
- The cost approach using observable inputs. The external valuers have determined these inputs based on the size, age and condition of the land and buildings and the state of the economy.

(vii) Fair value of financial instruments

In the absence of quoted market prices, the fair values of a significant portion of the Group's financial instruments were determined using generally accepted alternative methods. The values derived from applying these methods are significantly affected by the underlying assumptions used concerning both the amounts and timing of future cash flows and the discount rates. Considerable judgement is required in interpreting market data to arrive at estimates of fair values. Consequently, the estimates arrived at may be significantly different from the actual price of the instruments in an arm's length transaction.

(viii) Measurement of the expected credit loss allowance

The measurement of the expected credit loss allowance for financial assets measured at amortised cost and FVOCI requires the use of complex models and significant assumptions about future economic conditions and credit behaviour such as the likelihood of customers defaulting and the resulting losses.

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

- Determining criteria for significant increase in credit risk
- Choosing appropriate models and assumptions for the measurement of ECL
- Establishing the number and relative weightings of forward-looking scenarios
- Establishing groups of similar financial assets for the purpose of measuring ECL

Further details about judgements and estimates made by the Group in the above areas is set out in Notes 2 (h) and 3 (c) (i).

(ix) Business combinations

Business combinations are accounted for using the acquisition method. The Group determines the identifiable assets and liabilities using the Purchase Price Allocation method. Under this method, the Group makes estimates about future cash flows which are derived based on factors such as revenue growth, future margins, attrition rates, and discount rates in determining the fair values of the identifiable intangible assets. A similar approach to determine the identifiable assets and liabilities is used for associates and joint ventures.

Notes to the Financial Statements

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(expressed in Jamaican dollars unless otherwise indicated)

5. Cash and Deposits

	Group		Company	
	2022	2021		2021
	\$'000	\$'000		\$'000
Cash at bank and in hand	19,411,354	24,134,264	2,032,647	1,171,343
Deposits	5,766,662	5,902,417	941,948	2,028,669
	25,178,016	30,036,681	2,974,595	3,200,012

Included in deposits is interest receivable of \$88,906,000 (2021: \$44,240,000) and \$41,967,000 (2021: \$14,182,000) for the Group and company, respectively. The weighted average effective interest rate on deposits was 6.69% (2021: 3.29%) and 6.68% (2021: 5.54%) for the Group and company, respectively, and these deposits have an average maturity of under 3 months.

For the purposes of the cash flow statement, cash and cash equivalents comprise the following:

	Group		Company	
	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000
Cash at bank and in hand	19,411,354	24,134,264	2,032,647	1,171,343
Deposits	5,766,662	5,902,417	941,948	2,028,669
	25,178,016	30,036,681	2,974,595	3,200,012
Bank overdrafts (Note 15)	(2,746,452)	(2,125,500)	(1,861,750)	(1,545,681)
	22,431,564	27,911,181	1,112,845	1,654,331

Notes to the Financial Statements

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(expressed in Jamaican dollars unless otherwise indicated)

6. Investment Securities and Pledged Assets

(a) Investment securities

	Group		Company	
	2022	2021	2022	2021
<u> </u>	\$'000	\$'000	\$'000	\$'000
At amortised cost:				
Bank of Jamaica	10,439,152	9,218,584	-	-
Government of Jamaica securities	7,382,077	9,757,313	2,128,931	3,106,876
Foreign government securities	177,136	246,094	-	-
Corporate bonds	11,823,237	10,612,752	4,425,939	3,097,321
Other debt securities	6,227,883	7,973,589	498,908	1,823,941
Other	11,148	5,638	335	335
	36,060,633	37,813,970	7,054,113	8,028,473
At fair value through other comprehensive income:				
Quoted equities	919,183	1,202,183	113,841	136,678
Government of Jamaica securities	5,420,853	7,572,896	-	-
Foreign government securities	1,610,919	701,938	-	-
Corporate bonds	2,187,372	1,797,204	-	-
Other debt securities	-	2,794	-	-
Other	-	3,144	-	-
	10,138,327	11,280,159	113,841	136,678
At fair value through profit or loss:				
Quoted equities	1,331,262	746,639	-	-
	1,331,262	746,639	-	-
Total	47,530,222	49,840,768	7,167,954	8,165,151
Less: Pledged assets (Note 6b)	(28,875)	(9,361,518)	-	-
Investment securities in the statement of financial position	47,501,347	40,479,250	7,167,954	8,165,151

Included in investment securities is interest receivable of \$608,650,000 (2021: \$472,882,000) and \$73,365,000 (2021: \$155,524,000) for the Group and the company respectively.

The effective interest rate on the investment securities for the Group and company are 6.79% (2021: 5.70%) and 7.38% (2021: 6.79%), respectively.

Included in investment securities for the Group is \$13,767,820,000 (2021: \$9,952,412,000) and company \$1,281,747,000 (2021: \$4,709,202,000) which matures within the next 12 months.

Included in Bank of Jamaica securities is \$5,246,209,000 (2021: \$4,792,937,000) held at the Bank of Jamaica under Section 43 of the Banking Services Act, 2018, which requires that every licensee maintains a cash reserve with the Bank of Jamaica. A prescribed minimum of 19% (2021: 19%) of Jamaica dollar currency deposits liabilities and 27% (2021: 27%) of foreign currency deposit liabilities is required to be maintained as cash reserves by the bank in liquid assets of which 5% (2021: 5%) must be maintained as cash reserves for Jamaican dollar currency and 13% (2021: 13%) for foreign currency cash reserves. No portion of the cash reserve is available for investment, lending or other use by the Group or the banking subsidiary.

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(expressed in Jamaican dollars unless otherwise indicated)

6. Investment Securities and Pledged Assets (Continued)

(b) Pledged assets

Assets are pledged as collateral under repurchase agreements with other financial institutions and for security relating to overdraft and other facilities with other financial institutions and the Bank of Jamaica.

	Group			
	Asset Related Lia		ability	
	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000
Total in the statement of financial position (Note 6a)	28,875	9,361,518	27,500	7,158,284

There were no pledged assets in relation to the company.

Of the assets pledged as security, the following represents the total for those assets pledged for which the transferee has the right by contract or custom to sell or repledge the collateral.

	Grou	Group	
	2022 \$'000	2021 \$'000	
Pledged assets with right to sell or repledge	28,875	9,361,518	

(c) Investments in financial assets designated at fair value through other comprehensive income

The Group has designated at FVOCI investments in a portfolio of equity securities issued by the following exchanges:

- Jamaica Stock Exchange
- Trinidad & Tobago Stock Exchange

The Group chose this presentation alternative because the investments were made for strategic purposes rather than with a view to profit on a subsequent sale, and there are no plans to dispose of these investments in the short or medium term.

The fair value of these investments is \$919,183,000 and \$113,841,000 for the Group and company respectively as at 31 December 2022. Dividends of \$22,185,000 and \$0 were recognised during the year for the Group and company respectively. There were no transfers of the cumulative gain within equity during the year.

For debt investments at FVOCI, the Group recognised net gains of \$238,982,000 in the income statement during the year, being reclassified from other comprehensive income on sale.

Notes to the Financial Statements

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(expressed in Jamaican dollars unless otherwise indicated)

7. Receivables

	Group		Company	
	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000
Trade receivables, less provision for impairment	12,375,571	10,793,496	2,022,767	1,649,882
Insurance receivables, less provision for impairment	5,274,235	3,920,374	-	-
Reinsurers' portion of unearned premiums	2,381,664	1,942,376	-	-
Deferred policy acquisition costs	491,865	461,888	-	-
Receivable from associates and joint ventures (Note 35e)	30,343	24,757	29,243	22,514
Prepayments	1,363,454	1,757,193	117,800	108,827
Other receivables	2,081,239	1,283,664	72,356	66,498
	23,998,371	20,183,748	2,242,166	1,847,721

The fair values of trade and other receivables approximate carrying values. All receivable balances are due within the next 12 months.

8. Inventories

	Group		Company	
	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000
Raw materials and spares	1,477,026	1,397,285	-	-
Finished goods	2,282,260	1,578,216	-	-
Merchandise	14,500,329	12,319,900	3,650,371	3,241,605
Goods in transit	3,770,347	3,933,518	1,012,069	1,980,606
	22,029,962	19,228,919	4,662,440	5,222,211

The inventory write-down recognised as an expense amounted to \$334,724,000 (2021: \$321,729,000) and \$166,030,000 (2021: \$187,065,000) for the Group and the company respectively.

9. Loans Receivable

(a) Loans receivable comprise:

	Group		Company	
	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000
Finance leases, less deferred profit	35,134	65,765	-	-
Loans and receivables:				
Loans to subsidiaries (Note 35e)	-	-	2,672,800	2,888,921
Loans to associates and joint ventures (Note 35e)	553,934	482,848	-	-
Loans to others	36,211,322	32,773,877	-	58,216
	36,800,390	33,322,490	2,672,800	2,947,137

Loans receivable are due within 10 years from the statement of financial position date.

Included in loans receivable is interest receivable of \$392,770,000 (2021: \$366,767,000) and \$30,206,000 (2021: \$9,485,000) for the Group and company, respectively.

Included in loans receivable is \$9,431,187,000 (2021: \$7,967,497,000) and \$1,791,366,000 (2021: \$2,336,875,000) which matures in the next 12 months for the Group and the company respectively.

Notes to the Financial Statements

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(expressed in Jamaican dollars unless otherwise indicated)

9. Loans Receivable (Continued)

(b) Finance lease receivables:

	Group	9
	2022	2021
	\$'000	\$'000
Gross receivables from finance leases:		
Not later than 1 year	30,578	34,514
Later than 1 year and not later than 5 years	8,610	40,133
	39,188	74,647
Unearned future finance income on finance leases	(4,054)	(8,882)
Net investment in finance leases	35,134	65,765
The net investment in finance leases is analysed as follows:		
Not later than 1 year	28,518	28,985
Later than 1 year and not later than 5 years	6,616	36,780
Total	35,134	65,765

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(expressed in Jamaican dollars unless otherwise indicated)

10. Investments in Associates and Joint Ventures

	Group		Company	
	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000
At beginning of year	4,524,211	4,118,824	574,698	574,698
Amounts recognised in the income statement	673,191	414,911	-	-
Amounts recognised in other comprehensive income	61,937	140,515	-	-
Dividends paid	(210,355)	(245,039)	-	-
Additions	496,093	95,000	-	-
Disposal	(198,576)	-	-	-
Amounts recognised in the statement of financial position	5,346,501	4,524,211	574,698	574,698

	Gro	up
	2022	2021
	\$'000	\$'000
Dairy Industries (Jamaica) Limited	1,840,095	1,454,729
CSGK Finance Holdings Limited	2,197,746	1,599,963
Catherine's Peak Bottling Company Limited	593,299	590,449
Canopy Insurance Limited	231,668	233,942
Immaterial associated companies	483,693	645,128
Amounts recognised in the statement of financial position	5,346,501	4,524,211

On 30 December 2022, the Group disposed of its 50% interest in Pelican Power Limited, an energy producer operating in Jamaica. The net proceeds amounted to \$346,159,000 and the Group recorded a gain of \$170,527,000 on the sale.

Dairy Industries (Jamaica) Limited (DIJL), CSGK Finance Holdings Limited (CSGK), Catherine's Peak Bottling Company Limited (CPBC), and Canopy Insurance Limited (CIL) in the opinion of the directors, are material to the Group.

DIJL has share capital consisting solely of ordinary shares, which are partially owned by the Group and held directly by the parent company. The Group owns 50% of the share capital in DIJL. DIJL is one of the main manufacturers of dairy products such as cheese and yogurt, within Jamaica; and sells its products mainly through distributors including to companies within the Group.

CSGK has share capital consisting solely of ordinary shares, which are held indirectly by the parent company through a banking and investment subsidiary. The Group owns 40% of the share capital in CSGK. CSGK is a finance company whose principal activities, through its wholly owned subsidiary Signia Financial Group Inc., are the provision of term finance, motor vehicle leasing, acceptance of deposits, foreign exchange dealing and stock broking.

CPBC has share capital consisting solely of ordinary shares, which are partially owned by the Group and held directly by the parent company. The Group owns 35% of the share capital in CPBC. CPBC is one of the main bottlers of spring water within Jamaica; and sells its products mainly through distributors including to companies within the Group.

CIL has share capital consisting solely of ordinary shares, which are held indirectly by the parent company through a banking and investment subsidiary. The Group owns 50% of the share capital in CIL. CIL provides group life and group health insurance services.

DIJL, CSGK, CPBC and CIL are private companies and there are no quoted market prices available for the shares.

There are no contingent liabilities relating to the Group's interest in DIJL, CSGK, CPBC and CIL and the Group's other associates.

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10. Investments in Associates and Joint Ventures (Continued)

The summarised information for DIJL, CSGK, CPBC and CIL that was accounted for using the equity method for the years ended 31 December 2022 and 31 December 2021 is as follows:

Summarised statement of financial position

	Dairy Industries (Jamaica) Limited		CSGK Finan Lim	•	
	2022	2021	2022	2021	
	\$'000	\$'000	\$'000	\$'000	
Current					
Cash and cash equivalents	230,017	291,089	3,672,685	4,056,080	
Other current assets (excluding cash)	3,546,060	2,316,004	6,246,133	6,216,004	
Total current net assets	3,776,077	2,607,093	9,918,818	10,272,084	
Financial liabilities (excluding trade payables)	505,242	98,060	18,238,264	15,663,592	
Other current liabilities (including trade payables)	542,864	378,609	465,120	1,218,852	
Total current liabilities	1,048,106	476,669	18,703,384	16,882,444	
Non-current					
Assets	1,253,374	1,127,811	21,248,981	21,193,561	
Liabilities	301,154	348,778	8,068,922	10,583,293	
Net assets	3,680,191	2,909,457	4,395,493	3,999,908	

	Catherine's Peak Bottling Company Limited		Canopy Insurance Limited	
	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000
Current				
Cash and cash equivalents	38,369	138,235	366,437	179,427
Other current assets (excluding cash)	326,979	175,532	966,592	1,351,360
Total current net assets	365,348	313,767	1,333,029	1,530,787
Financial liabilities (excluding trade payables)	26,252	21,508	1,129,391	1,593,728
Other current liabilities (including trade payables)	171,828	121,264	-	-
Total current liabilities	198,080	142,772	1,129,391	1,593,728
Non-current				
Assets	402,860	381,541	259,699	546,535
Liabilities	299,384	289,935	-	15,709
Net assets	270,744	262,601	463,337	467,885

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10. Investments in Associates and Joint Ventures (Continued)

Summarised income statement

	Dairy Industries (Jamaica) Limited		CSGK Finance Holdings Limited	
	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000
Revenue	5,268,335	4,334,077	2,206,131	2,104,635
Depreciation and amortisation	(83,127)	(78,418)	(87,460)	(62,997)
Interest income - non-financial services	31,772	21,664	-	-
Interest expense - non-financial services	(13,082)	(10,284)	-	-
Profit before income tax	1,004,679	836,691	545,777	231,609
Taxation expense	(245,758)	(212,053)	(84,917)	12,184
Profit after tax	758,921	624,638	460,860	243,793
Other comprehensive income	211,813	(25,479)	(65,275)	286,536
Total comprehensive income	970,734	599,159	395,585	530,329
Dividends received by the Group from associates	100,000	200,000	-	-

	Catherine's Peak Bottling Company Limited		Canopy Insurance Limited	
	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000
Revenue	1,337,196	1,183,026	2,901,701	2,411,725
Depreciation and amortisation	(39,827)	(32,966)	(40,806)	(27,783)
Interest income - non-financial services	192	224	15,504	7,814
Interest expense - non-financial services	(24,148)	(27,139)	-	-
Profit/(loss) before income tax	84,638	147,018	(252,667)	(225,095)
Taxation expense	(16,835)	(55,634)	58,119	53,947
Profit/(loss) after tax	67,803	91,384	(194,548)	(171,148)
Total comprehensive income	67,803	91,384	(194,548)	(171,148)
Dividends received by the Group from associates	20,881	28,270	-	-

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(expressed in Jamaican dollars unless otherwise indicated)

10. Investments in Associates and Joint Ventures (Continued)

Reconciliation of the summarised financial information presented to the carrying amount of its interest in associates and joint ventures

	•	Dairy Industries (Jamaica) Limited		CSGK Finance Holdings Limited	
	2022	2021	2022	2021	
Summarised financial information	\$'000	\$'000	\$'000	\$'000	
Opening net assets at 1 January	2,909,457	2,710,298	3,999,908	3,469,579	
Profit for the period	758,921	624,638	460,860	243,793	
Other comprehensive income	211,813	(25,479)	(65,275)	286,536	
Dividends paid	(200,000)	(400,000)	-	-	
Closing net assets	3,680,191	2,909,457	4,395,493	3,999,908	
Interest in associates (%)	50	50	50	40	
Interest in associates (J\$)	1,840,095	1,454,729	2,197,746	1,599,963	
Carrying value	1,840,095	1,454,729	2,197,746	1,599,963	

		Catherine's Peak Bottling Company Limited		Canopy Insurance Limited	
	2022	2021	2022	2021	
Summarised financial information	\$'000	\$'000	\$'000	\$'000	
Opening net assets at 1 January	262,601	251,988	467,885	449,033	
Profit/(loss) for the period	67,803	91,384	(194,548)	(171,148)	
Additional investment	-	-	190,000	190,000	
Dividends paid	(59,660)	(80,771)	-	-	
Closing net assets	270,744	262,601	463,337	467,885	
Interest in associates and joint ventures (%)	35	35	50	50	
Interest in associates and joint ventures (J\$)	94,760	91,910	231,668	233,942	
Intangible assets	498,539	498,539	-	=	
Carrying value	593,299	590,449	231,668	233,942	

Intangible assets related to the investment in Catherine's Peak Bottling Company Limited include the entity's brand and customer relationships with estimated useful lives of 15 years and 10 years respectively, as well as goodwill.

The amounts recognised in total comprehensive income in respect of immaterial associates are as follows:

	Group	ı
	2022	2021
	\$'000	\$'000
Profit	136,843	58,665
Other comprehensive income	(11,332)	38,641
Total comprehensive income	125,511	97,306

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(expressed in Jamaican dollars unless otherwise indicated)

11. Intangible Assets

	Brands, Customer and Supplier Relationships \$'000	Goodwill \$'000	Computer Software \$'000	Policy Contracts \$'000	Total \$'000
			Group		
Cost					
At 1 January 2021	3,801,815	2,083,858	4,127,720	653,574	10,666,967
Additions	559,684	-	585,320	-	1,145,004
Acquisition through business combination (Note 39)	1,085,001	-	-	-	1,085,001
Retirement of asset	-	-	(17,881)	-	(17,881)
Exchange differences	188,615	143,382	10,788	-	342,785
At 31 December 2021	5,635,115	2,227,240	4,705,947	653,574	13,221,876
Additions	-	-	985,452	-	985,452
Acquisition through business combination (Note 39)	50,600	74,367	-	-	124,967
Retirement of asset	-	(16,854)	(11,917)	(606,574)	(635,345)
Exchange differences	(123,696)	(103,801)	(2,158)	-	(229,655)
At 31 December 2022	5,562,019	2,180,952	5,677,324	47,000	13,467,295
Accumulated Amortisation					
At 1 January 2021	2,168,744	308,489	3,173,402	604,866	6,255,501
Amortisation charge for the year	311,434	-	347,673	11,084	670,191
Impairment charge	-	16,854	-	-	16,854
Retirement of asset	-	-	(17,881)	-	(17,881)
Exchange differences	109,543	-	10,735	-	120,278
At 31 December 2021	2,589,721	325,343	3,513,929	615,950	7,044,943
Amortisation charge for the year	372,056	-	364,239	9,088	745,383
Retirement of asset	-	(16,854)	(11,917)	(606,574)	(635,345)
Exchange differences	(54,031)	-	(2,152)	-	(56,183)
At 31 December 2022	2,907,746	308,489	3,864,099	18,464	7,098,798
Net Book Amount					
31 December 2022	2,654,273	1,872,463	1,813,225	28,536	6,368,497
31 December 2021	3,045,394	1,901,897	1,192,018	37,624	6,176,933

Impairment tests for goodwill

The Group determines whether goodwill is impaired at least on an annual basis or when events or changes in circumstances indicate that the carrying value may be impaired. This requires an estimation of the recoverable amount of the cash generating unit (CGU) to which the goodwill is allocated. The recoverable amount is usually determined by reference to the value in use. Estimating the value in use requires the Group to make an estimate of the expected future cash flows from the CGU and also to choose an appropriate discount rate in order to calculate the present value of those future cash flows.

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(expressed in Jamaican dollars unless otherwise indicated)

11. Intangible Assets (Continued)

The allocation of goodwill to the Group's cash generating units (CGUs) identified according to segment is as follows:

	2022 \$'000	2021 \$'000
Food Trading		
- United Kingdom operations	496,926	578,951
- United States operations	1,129,235	1,151,009
Insurance		
- Jamaica operations	171,937	171,937
Other/Unallocated		
- Jamaica operations	74,365	-
	1,872,463	1,901,897

For the year ended 31 December 2022, management tested the goodwill allocated to all the CGUs for impairment.

The recoverable amount of a CGU is determined based on value in use calculations. These calculations use cash flow projections based on financial budgets approved by management covering a five-year period. Cash flows beyond the five-year period are extrapolated using the estimated growth rates stated below. The growth rate does not exceed the long-term average growth rate for the industry in which the CGU operates.

Key assumptions used for value in use calculations:

	Revenue Growth Rate	EBITDA to Revenue	Capital Expenditure to Revenue	Discount Rate
Food Trading				
- United Kingdom operations	10.08%	6.81%	1.08%	16.00%
- United States operations	10.30%	6.54%	2.30%	14.29%
Insurance				
- Jamaica operations	18.58%	5.21%	0.38%	16.00%

	Computer Software \$'000
	Company
Cost	
At 1 January 2021	1,233,550
Additions	164,511
Retirement of asset	(10,983)
At 31 December 2021	1,387,078
Additions	351,086
At 31 December 2022	1,738,164
Accumulated Amortisation	
At 1 January 2021	942,819
Amortisation charge for the year	97,952
Retirement of asset	(10,983)
At 31 December 2021	1,029,788
Amortisation charge for the year	87,876
At 31 December 2022	1,117,664
Net Book Amount	
31 December 2022	620,500
31 December 2021	357,290

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12. Fixed Assets

	Freehold Land and Buildings \$'000	Leasehold Buildings and Improvements \$'000	Plant, Equipment, Fixtures & Vehicles \$'000	Right- of-Use Assets ^(a) \$'000	Capital Work in Progress \$'000	Total \$'000
			Group)		
Cost						
At 1 January 2021	11,455,243	3,101,290	10,626,188	11,099,961	388,581	36,671,263
Additions	56,694	72,858	668,836	923,680	923,203	2,645,271
Acquisition through business combination (Note 39)	-	-	-	11,254	-	11,254
Revaluation adjustment	20,469	-	-	=	-	20,469
Transfers	129,094	31,930	593,976	-	(755,000)	-
Transfer from investment properties (Note 38)	226,734	-	-	-	-	226,734
Disposals	(1,753)	(43,940)	(616,512)	(140,438)	(6,058)	(808,701)
Exchange differences	90,516	96,817	186,114	572,361	192	946,000
At 31 December 2021	11,976,997	3,258,955	11,458,602	12,466,818	550,918	39,712,290
Additions	68,865	40,935	761,506	892,678	1,058,916	2,822,900
Revaluation adjustment	2,181,577	-	-	=	-	2,181,577
Transfers	644,196	155,918	260,401	-	(1,060,515)	-
Disposals	(2,000)	9,626	(116,905)	(887,235)	-	(996,514)
Exchange differences	(21,540)	(66,674)	(173,132)	(461,258)	(33)	(722,637)
At 31 December 2022	14,848,095	3,398,760	12,190,472	12,011,003	549,286	42,997,616
Accumulated Depreciation						
At 1 January 2021	(6)	1,601,245	6,839,052	2,670,928	-	11,111,219
Acquisition through business combination (Note 39)	_	-	-	7,125	-	7,125
Charge for the year	219,231	222,998	967,473	1,394,530	-	2,804,232
On disposals	(407)	(38,523)	(592,791)	(129,662)	-	(761,383)
Exchange differences	169	39,272	130,995	157,242	-	327,678
At 31 December 2021	218,987	1,824,992	7,344,729	4,100,163	-	13,488,871
Charge for the year	227,496	197,062	995,794	1,371,483	-	2,791,835
Revaluation adjustment	(445,152)	-	-	-	-	(445,152)
On disposals	(1,061)	(292)	(108,823)	(729,716)	-	(839,892)
Exchange differences	(270)	(43,668)	(127,381)	(195,845)	-	(367,164)
At 31 December 2022	-	1,978,094	8,104,319	4,546,085	-	14,628,498
Net Book Amount						
31 December 2022	14,848,095	1,420,666	4,086,153	7,464,918	549,286	28,369,118
31 December 2021	11,758,010	1,433,963	4,113,873	8,366,655	550,918	26,223,419

^(a) The categorisation of the right-of-use assets is detailed in Note 16.

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12. Fixed Assets (Continued)

` ,			Plant,			
	Freehold Land and Buildings \$'000	Leasehold Buildings and Improvements \$'000	Equipment, Fixtures & Vehicles \$'000	Right- of-Use Assets ^(a) \$'000	Capital Work in Progress \$'000	Total \$'000
			Compai	ny		
Cost						
At 1 January 2021	94,000	104,827	1,079,953	3,424,944	-	4,703,724
Additions	-	11,371	197,562	1,457	790	211,180
Disposals	-	(8,686)	(149,653)	(44,490)	-	(202,829)
At 31 December 2021	94,000	107,512	1,127,862	3,381,911	790	4,712,075
Additions	-	12,805	109,497	-	17,748	140,050
Revaluation adjustment	14,000	-	-	-	-	14,000
Transfers	-	790	-	-	(790)	-
Disposals	-	-	(16,298)	(59,935)	-	(76,233)
At 31 December 2022	108,000	121,107	1,221,061	3,321,976	17,748	4,789,892
Accumulated Depreciation						
At 1 January 2021	-	92,572	640,133	680,711	-	1,413,416
Charge for the year	1,800	3,051	125,834	281,445	-	412,130
On disposals	-	(7,713)	(148,944)	(44,493)	-	(201,150)
At 31 December 2021	1,800	87,910	617,023	917,663	-	1,624,396
Charge for the year	1,800	5,295	135,365	272,123	-	414,583
Revaluation adjustment	(3,600)	-	-	-	-	(3,600)
On disposals	-	-	(16,292)	(6,029)	-	(22,321)
At 31 December 2022	-	93,205	736,096	1,183,757	-	2,013,058
Net Book Amount						
31 December 2022	108,000	27,902	484,965	2,138,219	17,748	2,776,834
31 December 2021	92,200	19,602	510,839	2,464,248	790	3,087,679

⁽a) The categorisation of the right-of-use assets is detailed in Note 16.

Notes to the Financial Statements

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(expressed in Jamaican dollars unless otherwise indicated)

12. Fixed Assets (Continued)

(a) If land and buildings were stated on the historical cost basis, the amounts would be as follows:

	Gro	Group		ny
	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000
Cost	9,992,107	9,295,523	44,660	44,660
Accumulated depreciation	1,257,962	1,096,150	17,498	16,382
Net Book Amount	8,734,145	8,199,373	27,162	28,278

- (b) The Group's land and buildings were revalued during 2022 by independent valuers. The valuations were done on the basis of open market value, with the exception of the Distribution Centre and Group Headquarters, for which recent market transactions are not available due to the specialised nature of the assets. The revaluation surpluses, net of applicable deferred income taxes, were credited to the capital and fair value reserves in equity (Note 20).
- (c) In 2021 an investment property (Note 38) was transferred to land and buildings and is now occupied by the Group.

13. Deferred Income Taxes

Deferred income taxes are calculated in full on temporary differences under the liability method using principal tax rates of 25% for unregulated companies and 33 1/3% for regulated companies.

The movement on the deferred income tax account is as follows:

	Grou	р	Compa	iny
	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000
At beginning of year	(450,375)	(761,710)	(905,826)	(813,688)
Income statement (charge)/credit (Note 29)	(117,973)	193,455	261,989	31,608
Tax credit/(charge) relating to components of other comprehensive income (Note 29)	116,518	124,535	909,115	(123,746)
Exchange differences	3,644	(6,655)	-	-
At end of year	(448,186)	(450,375)	265,278	(905,826)

Notes to the Financial Statements

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(expressed in Jamaican dollars unless otherwise indicated)

13. Deferred Income Taxes (Continued)

Deferred income tax assets are recognised for tax losses carried forward to the extent that realisation of the related tax benefit through future taxable profits is probable. Subject to agreement with the taxation administration in the relevant jurisdictions, the Group has recognised tax losses of \$1,797,659,000 (2021: \$1,948,802,000) and recognised tax credits of \$Nil (2021: \$212,907,000) to carry forward indefinitely against future taxable income. The Group also has unrecognised tax losses of \$Nil (2021: \$Nil) in respect of some subsidiaries.

Deferred income tax liabilities of \$1,166,437,000 (2021: \$1,006,812,000) have not been established for the withholding taxes that would be payable on the unremitted earnings of certain foreign subsidiaries, as such amounts are permanently reinvested; such unremitted earnings totalled \$4,665,747,000 (2021: \$4,027,248,000).

The movement in deferred tax assets and liabilities (prior to offsetting of balances within the same tax jurisdiction) during the period is as follows:

	Group					
Deferred tax liabilities	Fixed Assets \$'000	Fair Value Gains \$'000	Unrealised Foreign Exchange Gains \$'000	Pension Plan Assets \$'000	Other \$'000	Total \$'000
At 1 January 2021	928,329	815,338	30,530	1,710,343	503,213	3,987,753
Charged/(credited) to the income statement (Credited)/charged to other comprehensive income	8,888 (14,062)	34,262 (189,513)	105,294	(63,939) 128,095	(8,616)	75,889 (75,480)
Exchange differences	5,746	(100,010)	_	120,000	6,298	12,044
At 31 December 2021	928,901	660,087	135,824	1,774,499	500,895	4,000,206
Charged/(credited) to the income statement Charged/(credited) to other comprehensive	111,044	3,842	(99,397)	(89,293)	251,822	178,018
income	530,827	(182,077)	-	(1,229,088)	-	(880,338)
Exchange differences	(1,370)	-	-	-	(2,864)	(4,234)
At 31 December 2022	1,569,402	481,852	36,427	456,118	749,853	3,293,652
Deferred tax assets	Fixed Assets \$'000	Fair Value Losses \$'000	Unutilised Tax Losses and Credits \$'000	Employee Benefit Obligations \$'000	Other \$'000	Total \$'000
At 1 January 2021	381,430	-	787,955	1,603,164	453,494	3,226,043
Credited/(charged) to the income statement	82,919	-	7,274	179,715	(564)	269,344
Credited to other comprehensive income	-	-	-	49,055	-	49,055
Exchange differences	1,084	-	2,151	-	2,154	5,389
At 31 December 2021	465,433	-	797,380	1,831,934	455,084	3,549,831
Credited/(charged) to the income statement Credited/(charged) to other comprehensive income	70,952	34 89,831	(226,624)	181,984 (853,651)	33,699	60,045 (763,820)
Exchange differences	(69)	-	(400)	-	(121)	(590)
At 31 December 2022	536,316	89,865	570,356	1,160,267	488,662	2,845,466

551,696

GraceKennedy Limited

Notes to the Financial Statements

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(expressed in Jamaican dollars unless otherwise indicated)

13. Deferred Income Taxes (Continued)

At 31 December 2022

	Company					
Deferred tax liabilities	Fixed Assets \$'000	Fair Value Gains \$'000	Unrealised Foreign Exchange Gains \$'000	Pension Plan Assets \$'000	Other \$'000	Total \$'000
At 1 January 2021	33,509	6,980	-	1,710,343	11,313	1,762,145
Charged/(credited) to the income statement Charged to other comprehensive income	7,404 -	- 14,643	86,321 -	(63,939) 128,095	8,113	37,899 142,738
At 31 December 2021	40,913	21,623	86,321	1,774,499	19,426	1,942,782
Charged/(credited) to the income statement Charged/(credited) to other comprehensive	1,271	-	(86,321)	(89,293)	14,297	(160,046)
income	3,757	(5,709)	-	(1,229,088)	-	(1,231,040)

15,914

456,118

33,723

45,941

Deferred tax assets	Fixed Assets \$'000	Fair Value Losses \$'000	Unutilised Tax Losses and Credits \$'000	Employee Benefit Obligations \$'000	Other \$'000	Total \$'000
At 1 January 2021	93,363	-	-	721,680	133,414	948,457
Credited to the income statement	9,629	-	-	52,749	7,129	69,507
Credited to other comprehensive income	-	-	-	18,992	-	18,992
At 31 December 2021	102,992	-	-	793,421	140,543	1,036,956
Credited to the income statement	10,135	-	-	44,955	46,853	101,943
Charged to other comprehensive income	-	-	-	(321,925)	-	(321,925)
At 31 December 2022	113,127	-	-	516,451	187,396	816,974

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(expressed in Jamaican dollars unless otherwise indicated)

13. Deferred Income Taxes (Continued)

Deferred income tax assets and liabilities are offset when there is a legally enforceable right to set off current tax assets against current tax liabilities and when the deferred income taxes relate to the same fiscal authority. The following amounts, determined after appropriate offsetting, are shown in the consolidated statement of financial position:

	Gro	up	Comp	oany
	2022 \$'000	2021 \$'000	2022 \$'000	2021 \$'000
Deferred tax assets	1,355,301	1,332,769	265,278	-
Deferred tax liabilities	(1,803,487)	(1,783,144)	=	(905,826)
	(448,186)	(450,375)	265,278	(905,826)
The gross amounts shown in the above tables include the following: Deferred tax assets:				
Deferred tax assets to be recovered after more than 12 months	2,266,939	3,094,747	629,578	896,413
Deferred tax assets to be recovered within 12 months	578,527	455,084	187,396	140,543
	2,845,466	3,549,831	816,974	1,036,956
Deferred tax liabilities:				
Deferred tax liabilities to be settled after more than 12 months	(2,025,520)	(2,703,400)	(502,059)	(1,815,412)
Deferred tax liabilities to be settled within 12 months	(1,268,132)	(1,296,806)	(49,637)	(127,370)
	(3,293,652)	(4,000,206)	(551,696)	(1,942,782)
Deferred tax (liabilities)/assets net	(448,186)	(450,375)	265,278	(905,826)

14. Pensions and Other Post-Employment Obligations

The Group has both defined contribution pension schemes and a defined benefit pension scheme.

Defined contribution schemes

The defined contribution pension scheme is open to Jamaican based employees hired on or after 1 April 2010. Employees contribute 5% of pensionable earnings with the option to contribute an additional voluntary contribution of 5%. The employer contributions are currently set at 10%. The Group also has other defined contribution schemes open to employees of its foreign subsidiaries which are operated in those countries. The Group's and company's contributions for the year were \$564,818,000 (2021: \$540,568,000) and \$137,405,000 (2021: \$129,308,000) respectively.

Defined benefit scheme

The Group's defined benefit pension scheme, which commenced on 1 January 1975, is funded by employee contributions at 5% of salary with the option to contribute an additional 14.5%, and employer contributions at 0.02%, as recommended by independent actuaries. The last valuation was carried out at 31 December 2019. Pension at normal retirement age is based on 2% per year of pensionable service of the average of the highest three years' annual salary during the last ten years of service. This scheme was closed to new members as at 31 March 2010.

The Board of Trustees of the pension fund is comprised of representatives from both the employer and members of the plan. The Board of Trustees of the pension fund is required by law to act in the interest of the fund and all relevant stakeholders. The Board of Trustees of the fund is responsible for the investment policy with regard to the assets of the fund. The funds are managed by Proven Fund Managers Limited.

In the event of a plan surplus the Group is able to take a contribution holiday, while a funding deficiency will require the Group to make additional contributions to adequately fund the plan.

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(expressed in Jamaican dollars unless otherwise indicated)

14. Pension and Other Post-Employment Obligations (Continued)

Pension benefits

The amounts recognised in the statement of financial position are determined as follows:

	Group and	Company
	2022	2021
	\$'000	\$'000
Present value of funded obligations	20,490,560	35,148,107
Fair value of plan assets	(41,533,819)	(42,246,102)
	(21,043,259)	(7,097,995)
Limitation on asset due to uncertainty of obtaining economic benefit	19,218,786	-
Asset in the statement of financial position	(1,824,473)	(7,097,995)

The movement in the defined benefit obligation over the year is as follows:

	Group and C	Company
	2022 \$'000	2021 \$'000
Beginning of year	35,148,107	31,778,461
Current service cost	829,898	767,845
Interest cost	2,770,908	2,816,802
	3,600,806	3,584,647
Remeasurements -		
(Gain)/loss from change in financial assumptions	(16,292,935)	233,456
Experience (gains)/losses	829,898 2,770,908 3,600,806	323,068
	(17,506,858)	556,524
Members' contributions	320,870	286,309
Benefits paid	(1,072,365)	(1,057,834)
End of year	20,490,560	35,148,107

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(expressed in Jamaican dollars unless otherwise indicated)

14. Pensions and Other Post-Employment Obligations (Continued)

Pension benefits (continued)

The movement in the fair value of plan assets for the year is as follows:

	Group and 0	Company
	2022 \$'000	2021 \$'000
Beginning of year	42,246,102	38,619,833
Interest income on plan assets	3,347,415	3,438,936
Return on plan assets, excluding amounts included in interest income	(3,204,422)	1,068,902
Members' contributions	320,870	286,309
Employers' contributions	571	602
Benefits paid	(1,072,365)	(1,057,834)
Administration costs	(104,352)	(110,646)
End of year	41,533,819	42,246,102

The amounts recognised in the income statement are as follows:

	Group and Co	ompany
	2022	2021
	\$'000	\$'000
Current service cost	829,898	767,845
Interest income (net)	(576,507)	(622,134)
Administration costs	104,352	110,646
Total, included in staff costs (Note 28)	357,743	256,357

As at the last valuation date, the present value of the defined benefit obligation was comprised of approximately \$9,876,512,000 (2021: \$19,228,731,000) relating to active employees, \$1,965,915,000 (2021: \$3,720,468,000) relating to deferred members and \$8,648,133,000 (2021: \$12,198,908,000) relating to members in retirement.

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(expressed in Jamaican dollars unless otherwise indicated)

14. Pensions and Other Post-Employment Obligations (Continued)

Pension benefits (continued)

The plan assets are comprised of:

	Group and Company				
	2022		2021		
	\$'000	%	\$'000	%	
Equity	17,776,591	43%	18,121,790	43%	
Debt	3,208,408	8%	4,237,124	10%	
Real estate	5,069,519	12%	4,808,522	11%	
Government securities	14,187,426	34%	13,787,196	33%	
Other	1,291,875	3%	1,291,470	3%	
	41,533,819	100%	42,246,102	100%	

The pension plan assets include the company's ordinary stock units with a fair value of \$3,773,465,000 (2021: \$4,514,681,000) and buildings occupied by Group companies with fair values of \$1,307,666,000 (2021: \$1,400,021,000).

The benefit that the company derives from the surplus of the pension plan is limited to the extent of the reduction in future contributions that it will make to the pension scheme.

Expected contributions by the Group to the post-employment scheme for the year ending 31 December 2023 are \$579,000. The actual return on plan assets was \$142,993,000 (2021: \$4,507,838,000).

The principal actuarial assumptions used were as follows:

	2022	2021
Discount rate	13.0%	8.0%
Long term inflation rate	5.5%	5.0%
Future salary increases	7.0%	6.5%
Future pension increases	5.5%	5.0%

Assumptions regarding future mortality experience are set based on advice, published statistics and experience.

The average life expectancy in years of a pensioner retiring at age 60 on the statement of financial position date is as follows:

	2022	2021
Male	25.20	25.00
Female	27.50	27.30

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(expressed in Jamaican dollars unless otherwise indicated)

14. Pensions and Other Post-Employment Obligations (Continued)

Pension benefits (continued)

The sensitivity of the defined benefit obligation to changes in the principal assumptions is:

Group and Company

	Impact on post-employment obligations						
	Change in Assumption	Increa	se in Ass	umption	Decrea	ıse in Ass	umption
			2022	2021		2022	2021
Discount rate	1%	Decrease by	9.7%	14.3%	Increase by	11.7%	18.3%
Future salary increases	1%	Increase by	2.4%	4.0%	Decrease by	2.2%	3.6%
Expected pension increase	1%	Increase by	8.8%	12.8%	Decrease by	7.6%	10.6%

Group and Company

	Impact on p	ost-empl	oyment ob	ligations			
	Increas	Increase in Assumption by One Year			Decrease in Assumption		
		2022	2021		2022	2021	
Life expectancy	Increase by	1.7%	2.7%	Decrease by	1.8%	2.8%	

The above sensitivity analyses are based on a change in an assumption while holding all other assumptions constant. In practice, this is unlikely to occur, and changes in some of the assumptions may be correlated. When calculating the sensitivity of the defined benefit obligation to significant actuarial assumptions the same method (present value of the defined benefit obligation calculated with the projected unit credit method at the end of the reporting period) has been applied as when calculating the pension liability recognised within the statement of financial position.

The methods and types of assumptions used in preparing the sensitivity analysis did not change compared to the previous period.

Other post-employment obligations

The Group operates a number of post-employment benefit schemes, principally in Jamaica. The benefits covered under the schemes include group life, insured and self-insured health care, gratuity and other supplementary plans. Funds are not built up to cover the obligations under these retirement benefit schemes. The method of accounting and the frequency of valuations are similar to those used for defined benefit pension schemes.

In addition to the assumptions used for the pension schemes, the main actuarial assumption is a long term increase in health costs of 7.0% per year (2021: 6.0% per year).

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(expressed in Jamaican dollars unless otherwise indicated)

14. Pensions and Other Post-Employment Obligations (Continued)

Other post-employment obligations (continued)

The amounts recognised in the statement of financial position were determined as follows:

	Grou	Group		iny
	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000
Present value of unfunded obligations	4,298,567	6,768,762	2,065,803	3,173,684

Movement in the defined benefit obligation is as follows:

	Group		Company	
	2022 \$'000	2021 \$'000	2022 \$'000	2021 \$'000
Beginning of year	6,768,762	5,949,279	3,173,684	2,886,721
Current service cost	337,078	288,712	99,603	87,830
Interest cost	532,897	526,781	248,238	253,981
Past service cost - vested benefits	23,440	5,705	11,061	(11,926)
	893,415	821,198	358,902	329,885
Remeasurements -				
Loss/(gain) from change in demographic assumptions	210,578	10,903	79,925	(3,883)
(Gain)/loss from change in financial assumptions	(3,075,734)	183,115	(1,283,240)	103,171
Experience gains	(253,906)	(21,465)	(84,383)	(23,320)
	(3,119,062)	172,553	(1,287,698)	75,968
Benefits paid	(244,548)	(174,268)	(179,085)	(118,890)
End of year	4,298,567	6,768,762	2,065,803	3,173,684

The amounts recognised in the income statement were as follows:

	Group		Company	
	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000
Current service cost	337,078	288,712	99,603	87,830
Interest cost	532,897	526,781	248,238	253,981
Past service cost	23,440	5,705	11,061	(11,926)
Total included in staff costs (Note 28)	893,415	821,198	358,902	329,885

The total charge was included in administration expenses.

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(expressed in Jamaican dollars unless otherwise indicated)

14. Pensions and Other Post-Employment Obligations (Continued)

Other post-employment obligations (continued)

The composition of the liability recognised in relation to the other post-employment obligations in the statement of financial position is as follows:

	Grou	Company		
	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000
Gratuity Plan	823,186	1,107,248	448,770	613,702
Group Life Plan	1,003,397	2,017,501	513,862	993,481
Insured Group Health	1,414,109	2,303,705	518,452	794,828
Self Insured Health Plan	690,684	831,264	304,961	381,170
Supplementary Pension Plan	367,191	509,044	279,758	390,503
Liability in the statement of financial position	4,298,567	6,768,762	2,065,803	3,173,684

The sensitivity of the post-employment medical benefits to changes in the principal assumptions is:

Group

	Impact on post-employment obligations							
	Change in Assumption Increase in Assumption				Decrea	ıse in Ass	umption	
			2022	2021		2022	2021	
Discount rate	1%	Decrease by	10.9%	15.1%	Increase by	13.4%	19.7%	
Medical inflation rate	1%	Increase by	14.1%	19.9%	Decrease by	11.6%	15.5%	

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CU	111	υa	HΝ

	Impact on post-employment obligations							
	Change in Assumption	•			Decrea	ise in Ass	umption	
			2022	2021		2022	2021	
Discount rate	1%	Decrease by	10.0%	13.6%	Increase by	12.1%	17.4%	
Medical inflation rate	1%	Increase by	12.7%	17.7%	Decrease by	10.6%	14.0%	

Risks associated with pension plans and post-employment plans

Through its defined benefit pension plan and other post-employment benefits, the Group is exposed to a number of risks, the most significant of which are detailed below:

Asset volatility

The plan liabilities are calculated using a discount rate set with reference to Government of Jamaica bond yields; if plan assets underperform this yield, this will create a deficit.

As the plan matures, the Group intends to reduce the level of investment risk by investing more in assets that better match the liabilities. This process includes monitoring and rebalancing the asset classes and the maturity profile of assets within these classes. The Government bonds largely represent investments in Government of Jamaica securities.

However, the Group believes that due to the long-term nature of the plan liabilities, a level of continuing equity investment is an appropriate element of the Group's long term strategy to manage the plan efficiently.

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14. Pensions and Other Post-Employment Obligations (Continued)

Risks associated with pension plans and post-employment plans (continued)

Changes in bond yields

A decrease in Government of Jamaica bond yields will increase plan liabilities, although this will be partially offset by an increase in the value of the plans' bond holdings.

Inflation risk

Higher inflation will lead to higher liabilities in the event that discretionary pension increases are granted. The majority of the plan's assets are either unaffected by (fixed interest securities) or loosely correlated with (equities) inflation, meaning that an increase in inflation has the potential to reduce the surplus or create a deficit.

Life expectancy

The majority of the plan's obligations are to provide benefits for the life of the member, so increases in life expectancy will result in an increase in the plan's liabilities. This is particularly significant, where inflationary increases result in higher sensitivity to changes in life expectancy.

The Board of Trustees is ultimately responsible for the establishment and oversight of the plan's risk management framework, including monitoring the overall risk management process, as well as approving policies covering specific areas, such as limits for specific asset classes, foreign exchange risk, credit risk and investment of excess liquidity. The Board is responsible for monitoring the investment portfolio and investment strategies for the plan. A large portion of assets in 2022 consists of money market instruments, bonds and equities.

Funding levels are monitored on an annual basis and the current agreed contribution rate by the Group is 0.02% of pensionable salaries. The next triennial valuation is due to be completed for the plan's financial position as at 31 December 2022. The Group considers that the contribution rates set at the last valuation date to be sufficient to prevent a deficit. Regular contributions, which are based on service costs, will be assessed following the upcoming valuation to determine if any increase is required.

The average duration of the post-employment obligations is as follows:

Plans	Years
Gratuity Plan	6.6
Group Life Plan	14.5
Insured Group Health	15.7
Pension Plan	12.0
Self Insured Health Plan	9.3
Superannuation Plan	5.5

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15. Bank and Other Loans

	Gro	Company		
	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000
Secured on assets	6,679,858	5,828,286	-	-
Unsecured	21,638,727	22,160,232	11,424,197	11,077,468
	28,318,585	27,988,518	11,424,197	11,077,468

(a) Unsecured loans of subsidiaries are supported by letters of comfort from the parent company. Interest rates on these loans range between 2.1% - 9.0% (2021: 2.1% - 7.0%).

(b) Bank and other loans comprise:

	Group		Company	
	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000
Bank overdrafts (Note 5)	2,746,452	2,125,500	1,861,750	1,545,681
Bank borrowings	12,825,772	12,097,975	7,095,940	6,365,105
Lease liabilities (Note 16)	8,295,215	9,144,245	2,390,358	2,674,634
Other loans	4,451,146	4,620,798	76,149	492,048
Total borrowings	28,318,585	27,988,518	11,424,197	11,077,468

Certain bank borrowings are secured on the assets of subsidiaries that have the loans. All other borrowings are unsecured. Included in bank borrowings and other loans is interest payable of \$178,983,000 (2021: \$151,812,000) and \$59,321,000 (2021: \$36,820,000) for the Group and the company, respectively.

Included in bank borrowings and other loans is \$12,544,722,000 (2021: \$11,943,683,000) and \$5,657,623,000 (2021: \$5,269,375,000) for the Group and the company respectively, which matures in the next 12 months.

The fair value of current borrowings approximates their carrying amount, as the impact of discounting is not significant. The fair values are based on cash flows discounted using a rate based on the borrowing rate of 5.77% (2021: 5.08%) and are within level 2 of the fair value hierarchy.

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(expressed in Jamaican dollars unless otherwise indicated)

16. Leases

(a) Amounts recognised in the statement of financial position

	Group		Comp	any
	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000
Properties	7,160,016	7,873,326	2,138,219	2,464,248
Equipment	136,085	197,064	-	-
Motor vehicles	168,817	296,265	-	-
Total right-of-use assets	7,464,918	8,366,655	2,138,219	2,464,248
Current	1,612,773	1,176,509	228,424	227,984
Non-current Non-current	6,682,442	7,967,736	2,161,934	2,446,650
Total lease liabilities	8,295,215	9,144,245	2,390,358	2,674,634

Additions to the right-of-use assets were \$892,678,000 (2021: \$923,680,000) and \$Nil (2021: \$1,457,000) for the Group and company respectively.

(b) Amounts recognised in the income statement

	Group		Company	
	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000
Depreciation charge of right-of-use assets				
Properties	1,184,191	1,236,027	272,123	281,445
Equipment	66,772	54,005	-	-
Motor vehicles	120,520	104,498	-	-
	1,371,483	1,394,530	272,123	281,445
Interest expense	408,932	492,064	154,733	168,448
Expense relating to short term leases	20,596	24,965	13,894	13,619

The total cash outflow for leases was \$2,171,236,000 (2021: \$1,334,023,000) and \$452,903,000 (2021: \$404,064,000) for the Group and company respectively.

(c) Extension and termination options

In determining the lease term, management considers all facts and circumstances that create an economic incentive to exercise an extension option, or not exercise a termination option. Extension options (or periods after termination options) are only included in the lease term if the lease is reasonably certain to be extended (or not terminated).

For leases of office space, warehouses and retail stores, the following factors are normally the most relevant:

- The existence of significant penalties to terminate (or not extend)
- The existence of leasehold improvements that are expected to have a significant remaining value
- Other factors including historical lease durations and the costs and business disruption required to replace the leased asset.

Most extension options in equipment and vehicle leases have not been included in the lease liability, because the Group could replace the assets without significant cost or business disruption.

As at 31 December 2022, potential undiscounted future cash outflows of \$4,301,997,000 (2021: \$4,551,860,000) have not been included in the lease liability because it is not reasonably certain that the leases will be extended (or not terminated).

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(expressed in Jamaican dollars unless otherwise indicated)

17. Payables

	Group		Company	
	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000
Trade payables	6,923,342	9,348,455	1,104,417	1,708,640
Insurance payables	4,426,679	2,747,728	-	-
Insurance reserves (a)	11,934,828	10,789,640	-	-
Payable to associates (Note 35 (e))	589,430	375,155	333,657	112,881
Accruals	4,952,256	5,358,315	1,121,220	1,262,209
Customer loyalty programme	322,143	384,088	143,068	207,602
Contract liabilities	407,360	617,271	7,815	4,923
Other payables	7,342,293	6,398,721	925,426	777,486
	36,898,331	36,019,373	3,635,603	4,073,741

All payables balances are due within the next 12 months.

(a) Insurance reserves:

	Gro	oup
	2022	2021
	\$'000	\$'000
Gross –		
Claims outstanding	5,163,194	4,660,200
Provision for claims, IBNR & UCAE	1,109,330	1,127,892
Unearned premiums	5,164,682	4,581,972
Unearned commissions	497,622	419,576
	11,934,828	10,789,640

18. Provisions

Provisions comprise restoration costs as follows:

	Grou	Group		ny
	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000
At beginning of year	48,303	42,602	-	-
Additional provisions	2,078	2,029	-	-
Exchange differences	(914)	3,672	-	-
At end of year	49,467	48,303	=	=

This relates to the present value of the expected restoration costs to be incurred on the expiring of a lease of property by one of the food trading subsidiaries. The lease will expire in 2034.

Notes to the Financial Statements

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(expressed in Jamaican dollars unless otherwise indicated)

19. Share Capital

	Group and Company						
	2022	2021	2022	2021			
	Units ('000)	Units ('000)	\$'000	\$'000			
Authorised -							
Ordinary shares	1,200,000	1,200,000					
Issued and fully paid -							
Ordinary stock units	995,129	995,070	634,147	630,314			
Treasury shares	(4,336)	(5,061)	(369,551)	(345,927)			
Issued and outstanding	990,793	990,009	264,596	284,387			

- (a) During the year, the company issued 21,000 (2021: 15,000) shares to its employees for cash of \$1,533,000 (2021: \$737,000) and transferred 38,000 (2021: 42,000) units to employees at a fair value of \$2,300,000 (2021: \$2,229,000). The shares were issued under the Long Term Incentive (LTI) Scheme.
- (b) During the year, the company through its employee investment trust sold 2,773,000 (2021: Nil) units of its own shares at a fair value of \$267,469,000 (2021: \$Nil), purchased 3,539,000 (2021: 1,000,000) units at a fair value of \$345,177,000 (2021: \$101,738,000) and transferred 1,491,000 (2021: 1,291,000) units to employees at a fair value of \$148,223,000 (2021: \$103,461,000). The total number of treasury shares held by the company at the end of the year was 4,336,000 (2021: 5,061,000) at a cost of \$369,551,000 (2021: \$345,927,000).
- (c) In 2016, the company commenced operating an LTI Scheme administered by a committee of the Group's Board of Directors. The scheme is governed by the provisions of the 2009 Stock Offer Plan and includes the offer of restricted stock grants and stock options to executive directors and other senior executives. Participating executives are eligible to receive awards of restricted stock grants once certain predetermined Group performance objectives are met. These awards are earned annually following achievement of the performance objectives and are subject to a two year holding period from the end of the performance year after which the stock grants will vest and the executive will be entitled to receive the stock units. The stock option portion of the LTI Scheme is granted annually and vesting is dependent on a time-based criterion.

The following allocation of stock options were made to executive directors and other senior executives:

	1 Mar. 2022	25 Feb. 2021	27 Feb. 2020	25 Jun. 2019	10 May 2018	11 May 2017	12 May 2016
Number of shares	3,945,179	3,835,373	3,786,693	1,650,497	1,759,004	1,967,156	2,551,665
Subscription price	\$103.52	\$79.52	\$67.79	\$61.72	\$47.77	\$42.09	\$28.00

The subscription price that the options were granted at is the weighted average price of the company's shares on the Jamaica Stock Exchange for the previous three days prior to the grant date. The total of the grant to each executive director and other senior executive will fully vest on the third anniversary of the grant. After vesting executives will have up to five years to exercise the stock options.

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(expressed in Jamaican dollars unless otherwise indicated)

19. Share Capital (Continued)

(c) Long Term Incentive Scheme (continued)

	2022	2021	2020	2019	2018	2017	2016	
	Offer	Total						
				2022				
Movement on this option:	'000	'000	'000	'000	'000	'000	'000	'000
At 1 January	-	3,835	3,751	1,599	774	690	269	10,918
Granted	3,945	-	-	-	-	-	-	3,945
Exercised	-	-	-	(986)	(144)	(143)	(70)	(1,343)
Forfeited	(101)	(133)	(132)	-	=	-	=	(366)
At 31 December	3,844	3,702	3,619	613	630	547	199	13,154

	2021	2020	2019	2018	2017	2016	
	Offer	Offer	Offer	Offer	Offer	Offer	Total
			202	1			
Movement on this option:	'000	'000	'000	'000	'000	'000	'000
At 1 January	-	3,751	1,650	1,474	833	352	8,060
Granted	3,835	-	-	-	-	-	3,835
Exercised	-	-	(51)	(700)	(143)	(83)	(977)
At 31 December	3,835	3,751	1,599	774	690	269	10,918

(d) Movements in the number of share options outstanding and their related weighted average exercise price are as follows:

	2022		2021	
	Average exercise price	Options	Average exercise price	Options
Movement on this option:	in \$ per share	'000	in \$ per share	'000
At 1 January	67.00	10,918	58.49	8,060
Granted	103.52	3,945	79.52	3,835
Exercised	56.38	(1,343)	46.00	(977)
Forfeited	81.96	(366)	-	-
At 31 December	78.62	13,154	67.00	10,918

Shares totalling 5,609,000 (2021: 3,332,000) are exercisable at the statement of financial position date.

Share options outstanding at the end of the year have the following expiry date and exercise prices:

		2022	2021
	Exercise price in \$ per	Options	Options
	share	'000	'000
2023	28.00	199	269
2024	42.09	547	690
2025	47.77	630	774
2026	61.72	613	1,599
2027	67.79	3,619	3,751
2028	79.52	3,702	3,835
2029	103.52	3,844	=
		13,154	10,918

Notes to the Financial Statements 31 December 2022 (expressed in Jamaican dollars unless otherwise indicated)

19. Share Capital (Continued)

(e) The fair value of options granted determined using the Black-Scholes valuation model was \$368,565,000. The significant inputs into the model were the weighted average share prices and exercise prices ranging from \$28.00 to \$103.52 at the grant dates, standard deviation of expected share price returns ranging from 24.5% to 29.3%, option life of eight years and risk-free interest rates ranging between 1.45% to 6.40%. The volatility measured at the standard deviation of expected share price returns is based on statistical analysis of daily share prices over the term of the options. The fair value of potential restricted stock grants to be earned is \$786,231,000 and the fair value of restricted stock grants earned and vested is \$295,843,000.

The expense recognised in the income statement for share-based payments excluding the cost of discounted shares was \$331,440,000 (2021: \$233,232,000).

(f) During 2022, 2,509,000 shares (2021: Nil) were sold to staff members through the employee investment trust at a discount of 25% from the closing market price of the stock as at 31 January 2022. The cost of the discount expensed in the income statement was \$139,616,000 (2021: \$Nil).

Notes to the Financial Statements

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(expressed in Jamaican dollars unless otherwise indicated)

20. Capital and Fair Value Reserves

	Group							
	Capital Reserve	Loan Loss Reserve	Fair Value Reserves	Total	Capital Reserve	Loan Loss Reserve	Fair Value Reserves	Total
		20	22		2021			
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Realised gains on disposal of assets	102,738	-	-	102,738	120,071	-	-	120,071
Capital distributions received	46,164	=	=	46,164	46,164	-	-	46,164
Realised gain on sale of shares Profits capitalised by Group	282,267	-	-	282,267	188,128	-	-	188,128
companies	1,974,513	-	-	1,974,513	1,974,513	-	-	1,974,513
Unrealised surplus on the revaluation of fixed assets, net of deferred taxes	-	-	5,858,955	5,858,955	-	-	3,781,510	3,781,510
Fair value gains, net of deferred taxes	-	-	449,544	449,544	-	-	1,018,459	1,018,459
Loan loss reserve	-	235,033	-	235,033	-	235,033	-	235,033
Catastrophe reserve	12,270	-	-	12,270	12,270	-	-	12,270
Other	33,451	-	-	33,451	33,451	-	-	33,451
	2,451,403	235,033	6,308,499	8,994,935	2,374,597	235,033	4,799,969	7,409,599

			Comp	any		
	Capital Reserve	Fair Value Reserves	Total	Capital Reserve	Fair Value Reserves	Total
		2022			2021	
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Capital distributions received	24,507	=	24,507	24,507	=	24,507
Unrealised surplus on the revaluation of fixed assets, net of deferred taxes Fair value gains, net of deferred taxes	-	67,789 330.635	67,789 330,635	-	53,946 253.625	53,946 253,625
Tall value gallis, flet of deferred texes	24,507	398,424	422,931	24,507	307,571	332,078

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

21. Banking Reserves

Banking reserves represent both those reserves required to be maintained by the banking subsidiary, First Global Bank Limited (FGB), in compliance with the Jamaica Banking Services Act; as well as additional reserves that the Banking Services Act permits FGB to transfer from net profit to constitute part of its capital base for purposes of determining the maximum level of deposit liabilities and lending to customers.

22. Other Reserves

	Group			Company	
	Foreign				
	Currency	Share-based		Share-based	
	Translation	Payments	Total	Payments	
	\$'000	\$'000	\$'000	\$'000	
At 1 January 2021	3,811,578	286,544	4,098,122	148,824	
Equity holders' share of other comprehensive income	1,477,207	-	1,477,207	-	
Share-based payment expense	-	231,560	231,560	160,174	
Transfer of treasury shares to employees	-	(103,185)	(103,185)	(76,255)	
Exercised directly through equity	-	(29,145)	(29,145)	(19,549)	
Transfer of shares to employees	-	(2,229)	(2,229)	(2,229)	
At 31 December 2021	5,288,785	383,545	5,672,330	210,965	
Equity holders' share of other comprehensive income	(925,748)	-	(925,748)	-	
Share-based payment expense	-	468,923	468,923	366,831	
Issue of treasury shares at discount	-	(139,616)	(139,616)	(139,616)	
Transfer of treasury shares to employees	-	(147,629)	(147,629)	(104,653)	
Exercised directly through equity	-	(61,065)	(61,065)	(39,905)	
Transfer of shares to employees	-	(2,300)	(2,300)	(2,300)	
At 31 December 2022	4,363,037	501,858	4,864,895	291,322	

⁽a) The reserve for foreign currency translation represents foreign exchange differences arising on translation of the Group's foreign operations to the presentation currency, Jamaican dollars.

23. Non-Controlling Interests

	2022	2021
	\$'000	\$'000
Beginning of year	3,400,382	2,869,068
Share of total comprehensive income:		
Share of net profit of subsidiaries	566,994	748,790
Revaluation surplus	74,864	-
Remeasurement of post-employment benefit obligations	38,549	(5,847)
Other	(13,019)	68,998
	667,388	811,941
Addition of non-controlling interest (Note 39)	38,997	83,216
Transfer of non-controlling interest	-	61,880
Employee share option scheme: value of services received	2,133	1,672
Share-based payments exercised	(309)	(144)
Transfer of treasury shares to employees	(594)	(276)
Dividends paid	(346,797)	(426,975)
End of year	3,761,200	3,400,382

⁽b) The reserve for share-based payments represents stock options and restricted stock units granted under the various equity compensation plans as described in Note 19.

Notes to the Financial Statements

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23. Non-Controlling Interests (Continued)

All subsidiary undertakings are included in the consolidation. The proportion of the voting rights in the subsidiary undertakings held directly by the parent company do not differ from the proportion of ordinary shares held. The parent company further does not have any shareholdings in the preference shares of subsidiary undertakings included in the Group.

The total non-controlling interest for the period is \$3,761,200,000 of which \$3,330,216,000 is for GraceKennedy Money Services Caribbean SRL. The non-controlling interest in respect of other subsidiaries is not material.

In 2021, the Group increased its shareholdings in Key Insurance Company Limited from 65.2% to 73.2% by way of a renounceable rights issue through the purchase of additional shares in excess of its existing proportionate share. This rights issue had the effect of increasing the overall capital of Key Insurance Company Limited and resulted in an increase of non-controlling interests shown in the table above as an increase of \$83,216,000 and transfer of \$61,880,000.

Summarised financial information on subsidiaries with material non-controlling interests.

Set out below are the summarised financial information for each subsidiary that has non-controlling interests that are material to the Group. Summarised statement of financial position

		GraceKennedy Money Services Caribbean SRL		
	2022	2021		
	\$'000	\$'000		
Current				
Assets	13,533,451	13,793,798		
Liabilities	(2,877,860)	(4,097,649)		
Total current net assets	10,655,591	9,696,149		
Non-current				
Assets	4,777,011	4,546,181		
Liabilities	(2,111,737)	(2,232,740)		
Total non-current net assets	2,665,274	2,313,441		
Net assets	13,320,865	12,009,590		

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23. Non-Controlling Interests (Continued)

Summarised income statement

		GraceKennedy Money Services Caribbean SRL		
	2022	2021		
	\$'000	\$'000		
Revenue	9,015,932	9,668,489		
Profit before income tax	3,189,649	3,979,746		
Taxation expense	(900,974)	(1,155,349)		
Profit after tax	2,288,675	2,824,397		
Other comprehensive income	123,651	244,276		
Total comprehensive income	2,412,326	3,068,673		
Total comprehensive income allocated to non-controlling interest	603,082	767,168		
Dividends paid to non-controlling interest	(344,369)	(425,789)		

Summarised cash flows

	GraceKennedy Mo Caribbear	
	2022	2021
	\$'000	\$'000
Cash flows from operating activities		
Cash generated from operations	2,267,121	5,680,672
Interest paid	(124,753)	(137,392)
Income tax paid	(884,992)	(1,579,413)
Net cash generated from operating activities	1,257,376	3,963,867
Net cash used in investing activities	(194,570)	(249,425)
Net cash used in financing activities	(1,493,804)	(1,847,527)
Net increase/(decrease) in cash and cash equivalents	(430,998)	1,866,915
Cash and cash equivalents at the beginning of year	9,354,638	7,247,580
Exchange (losses)/gains on cash and cash equivalents	(56,583)	240,143
Cash and cash equivalents at end of year	8,867,057	9,354,638

The information above represents amounts before intercompany eliminations.

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24. Segment Information

Management has determined the operating segments based on the reports reviewed by the Executive Committee that are used to make strategic decisions. The Group has four reportable segments which are based on the different types of products and services that it offers. These products and services are described in its principal activities (Note 1). The reportable segments derive their revenue primarily from food trading and financial services. The accounting policies of the operating segments are the same as those described in the summary of significant accounting policies (Note 2). The Group evaluates performance on the basis of profit or loss before tax expense not including post-employment benefits, share-based payments and net corporate central office costs which are shown in unallocated amounts. Segment information also excludes discontinued operations.

The segment information provided to management for the reportable segments is as follows:

Operating segments

	2022					
	Food Trading	Banking & Investments	Insurance	Money Services	Unallocated/ Elimination	Group
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
REVENUE						
External sales	113,225,816	7,699,611	12,953,064	9,015,932	37,278	142,931,701
Inter-segment sales	244,395	309,297	776,153	-	(1,329,845)	-
Total Revenue	113,470,211	8,008,908	13,729,217	9,015,932	(1,292,567)	142,931,701
Operating results	5,740,671	947,073	1,270,455	3,307,765	131,379	11,397,343
Unallocated expense	-	-	-	-	(1,157,671)	(1,157,671)
Profit from operations	-	-	-	-	-	10,239,672
Finance income	11,935	5,420	63,698	56,868	420,851	558,772
Finance expense	(685,466)	(89,363)	(22,130)	(124,753)	(329,111)	(1,250,823)
Share of results of associates and joint ventures	504,228	266,237	(97,274)	-	-	673,191
Profit before taxation	5,571,368	1,129,367	1,214,749	3,239,880	(934,552)	10,220,812
Taxation						(2,626,420)
Net Profit						7,594,392
Operating assets	70,828,706	81,921,463	29,609,823	17,622,196	(8,917,712)	191,064,476
Investment in associates and joint ventures	2,770,290	2,334,410	231,668	10,133	-	5,346,501
Unallocated assets	-	-	-	-	4,611,729	4,611,729
Total assets	73,598,996	84,255,873	29,841,491	17,632,329	(4,305,983)	201,022,706
Operating liabilities	34,988,986	68,792,232	18,626,719	4,424,830	(8,882,627)	117,950,140
Unallocated liabilities	-	-	-	-	7,315,573	7,315,573
Total liabilities	34,988,986	68,792,232	18,626,719	4,424,830	(1,567,054)	125,265,713
Other segment items						
Additions to non-current assets (b)	2,502,238	856,040	191,130	258,944	-	3,808,352
Depreciation	(2,049,165)	(340,649)	(126,796)	(275,225)	-	(2,791,835)
Amortisation	(311,117)	(215,496)	(171,958)	(46,812)	-	(745,383)

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24. Segment Information (Continued)

Operating segments (continued)

	2021					
	Food Trading	Banking & Investments	Insurance	Money Services	Unallocated/ Elimination	Group
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
REVENUE						
External sales	101,559,341	6,856,787	11,225,254	9,668,489	-	129,309,871
Inter-segment sales	220,739	284,179	652,041	=	(1,156,959)	-
Total Revenue	101,780,080	7,140,966	11,877,295	9,668,489	(1,156,959)	129,309,871
Operating results	5,752,532	672,785	1,419,638	4,132,283	81,540	12,058,778
Unallocated expense	-	-	-	-	(157,192)	(157,192)
Profit from operations	-	-	-	-	-	11,901,586
Finance income	13,487	9,555	33,131	22,146	507,973	586,292
Finance expense	(696,228)	(77,102)	(23,200)	(129,038)	(301,104)	(1,226,672)
Share of results of associates and joint ventures	366,477	134,008	(85,574)	-	-	414,911
Profit before taxation	5,436,268	739,246	1,343,995	4,025,391	131,217	11,676,117
Taxation						(2,735,808)
Net Profit						8,940,309
Operating assets	67,803,929	83,537,143	26,155,692	17,585,423	(9,303,329)	185,778,858
Investment in associates and joint ventures	2,309,586	1,970,550	233,942	10,133	-	4,524,211
Unallocated assets	-	-	-	-	9,493,922	9,493,922
Total assets	70,113,515	85,507,693	26,389,634	17,595,556	190,593	199,796,991
Operating liabilities	35,481,494	71,703,886	15,856,697	5,737,028	(9,329,420)	119,449,685
Unallocated liabilities	-	-	-	-	9,341,331	9,341,331
Total liabilities	35,481,494	71,703,886	15,856,697	5,737,028	11,911	128,791,016
Other segment items						
Additions to non-current assets (b)	2,874,875	583,249	71,500	260,651	-	3,790,275
Depreciation	(2,096,544)	(306,433)	(122,873)	(278,382)	-	(2,804,232)
Amortisation	(340,628)	(166,528)	(120,445)	(42,590)	-	(670,191)
Impairment	(16,854)	-	-	-	-	(16,854)

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24. Segment Information (Continued)

Operating segments (continued)

The profit or loss, assets and liabilities for reportable segments are reconciled to the totals for profit or loss, assets and liabilities as follows:

	Profit before Taxation		Assets		Liabilities	
	2022	2021	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Total for reportable segments	11,155,364	11,544,900	205,328,689	199,606,398	126,832,767	128,779,105
Inter-segment eliminations	-	-	(8,917,712)	(9,303,329)	(8,882,627)	(9,329,420)
Unallocated amounts:						
Corporate central office results	542,543	1,267,134	-	-	-	-
Post-employment benefits	(1,006,039)	(902,685)	-	-	-	-
Share-based payments	(471,056)	(233,232)	-	-	-	-
Taxation recoverable	-	-	1,431,955	1,063,158	-	-
Deferred tax assets	-	-	1,355,301	1,332,769	-	-
Pension plan asset	-	-	1,824,473	7,097,995	-	-
Taxation	-	-	-	-	1,213,519	789,425
Deferred tax liabilities	-	-	-	-	1,803,487	1,783,144
Other post-employment obligations	-	=	-	-	4,298,567	6,768,762
Total unallocated	(934,552)	131,217	4,611,729	9,493,922	7,315,573	9,341,331
Total per financial statements	10,220,812	11,676,117	201,022,706	199,796,991	125,265,713	128,791,016

Geographical information

	Revenue ^(a)		Non-current Assets (b)	
	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000
Jamaica	79,864,389	69,271,855	27,620,645	24,089,973
United Kingdom	15,624,951	15,970,404	1,794,914	2,425,492
United States of America	27,721,954	25,292,724	6,995,243	6,966,429
Canada	9,390,060	9,030,784	376,914	541,986
Other Caribbean countries	9,161,730	8,529,349	4,086,300	3,666,583
Other European countries	1,007,680	1,005,123	-	-
Africa	4,513	11,293	-	-
Other countries	156,424	198,339	-	=
Total	142,931,701	129,309,871	40,874,016	37,690,463

⁽a) Revenue is attributed to countries on the basis of the customer's location.

⁽b) For the purposes of segment information, non-current assets exclude financial instruments, deferred tax assets, post-employment benefit assets and rights arising under insurance contracts, as well as discontinued operations.

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25. Revenues

Revenues can be disaggregated as follows:

	Group		Company	
	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000
Timing of revenue recognition –				
Goods transferred at a point in time	113,225,816	101,559,341	29,238,580	25,282,019
Services transferred at a point in time	14,239,287	13,798,470	-	-
Services transferred over time	134,135	139,321	-	-
Revenue from insurance contracts	10,582,192	9,194,106	-	-
Interest revenue –				
Interest income on investments	1,398,564	1,176,195	-	-
Interest income on loans receivable	3,351,707	3,442,438	-	-
	142,931,701	129,309,871	29,238,580	25,282,019

26. Expense by Nature

	Gr	oup	Company		
	2022	2021	2022	2021	
	\$'000	\$'000	\$'000	\$'000	
Auditors' remuneration	338,372	288,811	36,000	29,224	
Advertising and marketing	3,408,867	3,381,068	1,503,357	1,189,216	
Amortisation of intangibles	745,383	670,191	87,876	97,952	
Commissions and other money services costs	1,568,446	1,521,005	-	-	
Cost of inventory recognised as expense	77,720,864	68,608,641	21,437,088	18,386,675	
Depreciation	2,791,835	2,804,232	414,583	412,130	
Impairment	-	16,854	-	-	
Impairment losses on financial assets (net)	347,204	441,642	30,145	11,128	
Information technology	1,705,646	1,594,574	519,459	599,894	
Insurance	1,184,189	1,089,478	194,206	165,371	
Interest expense and other financial services expenses	10,397,427	8,508,006	-	-	
Legal, professional and other fees	5,446,338	4,803,476	1,023,015	1,234,275	
Occupancy costs	3,548,919	3,065,011	396,819	306,009	
Repairs and maintenance expenditure	1,246,753	1,113,176	42,203	45,254	
Staff costs (Note 28)	20,696,668	19,559,695	5,987,320	5,514,378	
Transportation	2,831,110	2,288,726	738,410	568,327	
Other expenses	2,462,121	2,259,227	423,052	381,285	
	136,440,142	122,013,813	32,833,533	28,941,118	

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27. Other Income

	Group		Company	
	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000
Dividend income	41,178	37,466	1,747,056	1,930,628
Net foreign exchange gains	431,175	1,409,755	42,947	525,537
Change in fair value of investment properties	24,000	66,900	-	-
Change in value of investments – fair value through profit or loss	320,139	51,373	-	-
Gain on acquisition of subsidiary (Note 39)	-	593,535	-	-
Gain/(loss) on disposal of investments	255,994	48,307	-	(3,500)
Gain/(loss) on disposal of fixed assets	54,125	(6,726)	3,628	5,915
Fees and commissions	1,406,203	1,196,406	3,997,606	3,873,882
Interest income	572,888	388,171	-	-
Rebates, reimbursements and recoveries	197,228	153,248	66,264	61,033
Rent	242,379	232,970	-	-
Miscellaneous	202,804	434,123	79,501	10,746
	3,748,113	4,605,528	5,937,002	6,404,241

28. Staff Costs

	Group		Company	
	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000
Wages and salaries	14,344,392	14,024,075	3,678,234	3,628,609
Pension (Note 14)	357,743	256,357	357,743	256,357
Pension contributions to defined contribution scheme (Note 14)	564,818	540,568	137,405	129,308
Other post-employment benefits (Note 14)	893,415	821,198	358,902	329,885
Share-based payments	471,056	233,232	366,831	160,174
Statutory contributions	1,509,830	1,351,546	428,863	395,918
Other costs	2,555,414	2,332,719	659,342	614,127
	20,696,668	19,559,695	5,987,320	5,514,378

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29. Taxation

Taxation is based on the profit for the year adjusted for taxation purposes:

	Group		Company	
	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000
Current tax	2,678,049	2,886,470	418,607	249,220
Adjustment to prior year provision	(169,602)	42,793	-	-
Deferred tax (Note 13)	117,973	(193,455)	(261,989)	(31,608)
	2,626,420	2,735,808	156,618	217,612

The tax on the Group's and company's profit before tax differs from the theoretical amount that would arise using the tax rate of the home country of the company as follows:

	Gro	oup	Company		
	2022	2021	2022	2021	
	\$'000	\$'000	\$'000	\$'000	
Profit before tax	10,220,812	11,676,117	2,373,716	2,890,251	
Tax calculated at a tax rate of 25%	2,555,203	2,919,029	593,429	722,563	
Adjusted for the effects of:					
Different tax rates in other countries	(81,021)	(111,319)	-	-	
Change in tax rate of unregulated Jamaican companies	8,638	-	-	-	
Different tax rate of regulated Jamaican companies	294,118	451,139	-	-	
Income not subject to tax	(153,085)	(411,814)	(428,357)	(529,142)	
Expenses not deductible for tax purposes	349,999	366,586	2,089	17,271	
Adjustment to prior year provision	(169,602)	42,793	-	-	
Share of profits of associates and joint ventures included net of tax	(168,298)	(103,728)	-	-	
Recognition/utilisation of previously unrecognised tax losses	(4,201)	(417,018)	-	-	
Other	(5,331)	140	(10,543)	6,920	
Tax expense	2,626,420	2,735,808	156,618	217,612	

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29. Taxation (Continued)

The tax (charge)/credit relating to components of other comprehensive income is as follows:

	Group					
		2022			2021	
	Before tax	Tax charge	After tax	Before tax	Tax (charge)/ credit	After tax
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Items that will not be reclassified to profit or loss:						
Revaluation surplus	2,626,729	(530,827)	2,095,902	20,469	14,062	34,531
Fair value losses	(90,615)	27,299	(63,316)	(104,628)	39,757	(64,871)
Remeasurements of post-employment benefit obligations	(1,797,288)	375,437	(1,421,851)	339,825	(79,040)	260,785
Share of other comprehensive income of associates and joint ventures	105,907	-	105,907	(12,739)	-	(12,739)
	844,733	(128,091)	716,642	242,927	(25,221)	217,706
Items that may be subsequently reclassified to profit or loss:						
Foreign currency translation adjustments	(890,295)	-	(890,295)	1,394,327	-	1,394,327
Fair value losses	(754,710)	244,609	(510,101)	(476,005)	149,756	(326,249)
Share of other comprehensive income of associates and joint ventures	(43,970)	-	(43,970)	153,254	_	153,254
	(1,688,975)	244,609	(1,444,366)	1,071,576	149,756	1,221,332
Other comprehensive income	(844,242)	116,518	(727,724)	1,314,503	124,535	1,439,038
Deferred tax (Note 13)	-	116,518	-	-	124,535	-

	Company						
		2022			2021		
	Before tax \$'000	Tax charge \$'000	After tax \$'000	Before tax \$'000	Tax credit/ (charge) \$'000	After tax \$'000	
Items that will not be reclassified to profit or loss:							
Revaluation surplus	17,600	(3,757)	13,843	-	-	-	
Fair value (losses)/gains	(22,838)	5,709	(17,129)	58,571	(14,643)	43,928	
Remeasurements of post-employment benefit obligations	(3,628,652)	907,163	(2,721,489)	436,411	(109,103)	327,308	
Other comprehensive income	(3,633,890)	909,115	(2,724,775)	494,982	(123,746)	371,236	
Deferred tax (Note 13)	-	909,115	-	-	(123,746)	-	

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29. Taxation (Continued)

(a) By letter dated 17 May 2018, the Guyana Revenue Authority (GRA) indicated that GraceKennedy Remittance Services Guyana ('GKRS Guyana') was "incorrectly" classified as a non-commercial company rather than a commercial company. Based on this, the GRA asserted that GKRS Guyana had wrongly paid corporation taxes at the lower non-commercial company rate. GKRS Guyana's tax liability for the period 2010 to 2016 was assessed by the GRA to be the equivalent of J\$253,718,000, excluding penalties and interest if applicable (the "Retroactive Sum").

GKRS Guyana lodged objections to the GRA's assessment on the basis that the GRA wrongly assessed GKRS Guyana as a commercial company and that GKRS Guyana had filed (and the GRA had accepted), returns for a period of over 20 years as a non-commercial company. By letter dated 26 September 2018, received on 4 October 2018, the GRA indicated that it would maintain its assessments despite the objection.

GKRS Guyana filed an appeal on 26 October 2018 and defence in response was filed by the GRA on 21 December 2018. Oral submissions were heard in chambers before the Judge on 27 March 2019 and on 8 July 2019, the court ruled in favour of GKRS Guyana; setting aside the decision by the GRA to reclassify the company as a commercial company and therefore reversing the decision by GRA to impose corporation tax at the commercial rate.

The GRA was granted permission to file an appeal at a hearing held on 27 November 2019. The appeal was filed to the Full Court of the Supreme Court of Guyana and a cross-appeal was filed on behalf of GKRS Guyana. Submissions were filed by both parties and the matter was adjourned to 7 July 2020 for a ruling.

On 20 July 2020, the Full Court delivered its ruling, finding in favour of the GRA in respect of years of income 2010 to 2016. The effect of this ruling was to reverse the earlier decision of the single judge of the Supreme Court and affirm the GRA's stance that GRKS Guyana is liable to pay the Retroactive Sum.

GKRS Guyana, has on the advice of local counsel, appealed the judgment of the Full Court to the Court of Appeal of Guyana (the "Substantive Appeal"). The grounds for Substantive Appeal include a specific failure of the GRA to explain why it departed from the customary treatment of GKRS Guyana and why it should be stripped of its legitimate expectation to be treated as a non-commercial company for the purposes of Guyanese tax assessment. Counsel for GKRS Guyana has advised that the appeal has significant merit and a date for the hearing of the appeal is being awaited. Notwithstanding that GKRS Guyana is considered to have a strong basis for appeal, having regard to the present ruling, a provision for the assessment was recorded by the Group in 2020.

By letter dated 6 September 2022, the GRA raised additional assessments in relation to GKRS Guyana for the period 2017 to 2021. GKRS Guyana's tax liability for the period 2017 to 2021 was assessed by the GRA to be the equivalent of J\$653,022,000 excluding penalties and interest if applicable. GKRS Guyana secured a bond in the amount of the assessment as a pre-requisite to appealing the decision, lodged objections to the GRA's assessments, and filed an appeal to the 2017 to 2021 reclassifications in the High Court which was heard on 9 February 2023. The High Court granted a stay of the appeal pending the hearing and determination of the Substantive Appeal before the Court of Appeal. No provision was made in relation to this assessment.

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30. Net Profit Attributable to the Owners of GraceKennedy Limited

Dealt with as follows in the financial statements of:

	2022	2021
	\$'000	\$'000
The company	2,217,098	2,672,639
Intra-group dividends, gain on disposal of subsidiaries within the Group		
and other eliminations on consolidation	(1,746,980)	(1,929,304)
Adjusted company profit	470,118	743,335
The subsidiaries	5,884,089	7,033,273
The associates and joint ventures	673,191	414,911
	7,027,398	8,191,519

31. Dividends

		2022	2021
		\$'000	\$'000
Paid,			
Interim	- 48 cents per stock unit (2021 : 45 cents)	475,689	445,827
Interim	- 48 cents per stock unit (2021 : 45 cents)	476,096	445,828
Interim	- 48 cents per stock unit (2021 : 48 cents)	475,641	475,607
Final	- 58 cents per stock unit (2021 : 55 cents)	574,315	544,620
		2,001,741	1,911,882

32. Earnings Per Stock Unit

Basic earnings per stock unit is calculated by dividing the net profit attributable to owners by the weighted average number of ordinary stock units outstanding during the year.

	2022	2021
Net profit attributable to owners (\$'000)	7,027,398	8,191,519
Weighted average number of stock units outstanding ('000)	990,756	989,977
Basic earnings per stock unit (\$)	7.09	8.27

The diluted earnings per stock unit is calculated by adjusting the weighted average number of ordinary stock units outstanding to assume conversion of all dilutive potential ordinary stock units.

- (a) 3,798,000 (2021: 3,236,000) ordinary stock units for the full year in respect of stock options for directors.
- (b) 9,356,000 (2021: 7,682,000) ordinary stock units for the full year in respect of the stock options for managers.
- (c) 7,024,000 (2021: 5,380,000) ordinary stock units for the full year in respect of the restricted stock grants earned.

	2022	2021
Net profit attributable to owners (\$'000)	7,027,398	8,191,519
Weighted average number of stock units outstanding ('000)	990,756	989,977
Adjustment for share options and restricted stock grants ('000)	9,798	8,268
	1,000,554	998,245
Diluted earnings per stock unit (\$)	7.02	8.21

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33. Cash Flows from Operating Activities

Reconciliation of net profit to cash generated from operating activities:

		Group		Company	
		2022	2021	2022	2021
	Note	\$'000	\$'000	\$'000	\$'000
Net profit		7,594,392	8,940,309	2,217,098	2,672,639
Items not affecting cash:					
Depreciation	12	2,791,835	2,804,232	414,583	412,130
Amortisation	11	745,383	670,191	87,876	97,952
Impairment charge		-	16,854	-	-
Change in value of investment properties		(24,000)	(66,900)	-	-
Change in value of investments		(320,139)	(51,373)	-	-
(Gain)/loss on disposal of fixed assets		(54,125)	6,726	(3,628)	(5,915)
(Gain)/loss on disposal of investments		(255,994)	(48,307)	-	3,500
Gain on acquisition of subsidiary		-	(593,535)	-	-
Share-based payments	19	471,056	233,232	366,831	160,174
Exchange loss/(gain) on foreign balances		14,672	(282,949)	69,151	(386,961)
Interest income – non financial services		(558,772)	(586,292)	(714,355)	(693,562)
Interest income – financial services		(5,323,159)	(5,006,804)	-	-
Interest expense – non financial services		1,250,823	1,226,672	682,688	548,453
Interest expense – financial services		1,150,805	765,004	-	-
Taxation expense	29	2,626,420	2,735,808	156,618	217,612
Unremitted equity income in associates and joint ventures		(462,836)	(169,872)	-	-
Pension plan surplus		357,172	255,755	357,172	255,755
Other post-employment obligations		648,867	646,930	179,817	210,995
		10,652,400	11,495,681	3,813,851	3,492,772
Changes in working capital components:					
Inventories		(2,801,043)	(4,795,785)	559,771	(2,591,326)
Receivables		(3,814,623)	(3,310,480)	(395,329)	(294,239)
Loans receivable, net		(3,544,956)	(1,677,522)	-	-
Payables		878,958	7,146,910	(420,047)	917,607
Deposits		4,965,554	4,767,294	-	-
Securities sold under repurchase agreements		(7,093,832)	1,942,665	-	-
Subsidiaries		-	-	(1,158,148)	(1,042,185)
Provisions		1,165	5,700	-	-
Total (used in)/provided by operating activities		(756,377)	15,574,463	2,400,098	482,629

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33. Cash Flows from Operating Activities (Continued)

Reconciliation of net profit to cash generated from operating activities (continued):

	Gro	up	Compa	any
	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000
Cash (used in)/provided by operating activities	(756,377)	15,574,463	2,400,098	482,629
Interest received – financial services	5,078,288	4,982,477	-	-
Interest paid – financial services	(1,183,545)	(679,883)	-	-
Translation (losses)/gains	(736,466)	702,732	-	-
Taxation paid	(2,453,152)	(3,512,607)	(185,923)	(494,822)
Net cash (used in)/provided by operating activities	(51,252)	17,067,182	2,214,175	(12,193)

Reconciliation of movements of liabilities to cash flows arising from financing activities:

Amounts represent bank and other loans, excluding bank overdrafts

	Group		Company	
	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000
At 1 January	25,863,018	24,222,390	9,531,787	8,367,257
Lease liability to acquire right-of-use asset	892,678	923,680	-	1,457
Loans received	11,698,299	18,547,509	7,971,845	11,510,344
Loans repaid	(12,479,840)	(18,577,169)	(7,899,074)	(10,318,191)
Foreign exchange adjustments	(429,192)	669,914	(21,049)	(28,055)
Net interest movements	27,170	76,694	(21,062)	(1,025)
At 31 December	25,572,133	25,863,018	9,562,447	9,531,787

34. Contingent Liabilities

(a) On 20 December 2021, the Board of Inland Revenue in Trinidad and Tobago (Board) raised an assessment on a subsidiary in Trinidad & Tobago for additional corporation tax for income year 2015 for an equivalent of J\$418,478,000, inclusive of interest, if applicable. Subsequent to the year-end, the subsidiary filed an objection to the Board.

The main grounds of the assessment and subsequent objection relates to disallowing certain realised losses on the basis that it was unable to verify aspects of the underlying asset. As part of its objection, the subsidiary has provided documentary evidence to the Board, which are from multiple third party independent sources, to confirm the substance and validity of the deduction.

The subsidiary is of the strong view that the decision will be favourable and expects the most likely outcome will be that the assessment is withdrawn. On this basis, no provision has been recorded.

- (b) The company established a standby letter of credit for the equivalent of \$226,512,000 in favour of the lessors for a warehouse utilised by a food trading subsidiary. The facility is priced at 2% per annum and expires after 1 year with an option to renew annually.
- (c) Various companies in the Group are involved in certain legal proceedings incidental to the normal conduct of business. The management of these companies believes that none of these proceedings, individually or in aggregate, will have a material effect on the Group.

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35. Related Party Transactions and Balances

The following transactions were carried out with related parties:

		Gro	Group		pany
		2022	2021	2022	2021
		\$'000	\$'000	\$'000	\$'000
(a)	Sales of goods and services				
	Sales of goods	5,650	5,369	627,121	581,225
	Sales of services	203,606	170,649	3,148,605	3,017,614
(b)	Purchase of goods and services				
	Purchases of goods	6,703,072	6,088,911	12,643,227	11,025,949
	Purchases of services	366,642	395,453	829,489	805,037
(c)	Interest				
	Interest income	33,986	26,671	207,734	147,979
	Interest expense	61,956	24,745	227,016	190,669

Dividends received by the company from subsidiaries and associates were \$1,626,099,000 (2021: \$1,701,034,000) and \$120,881,000 (2021: \$228,270,000) respectively.

(d) Transactions with key management

Key management includes directors (executive and non-executive) and members of the Executive Committee The compensation of key management for services is shown below:

	Group		Company	
	2022 \$'000	2021 \$'000	2022 \$'000	2021 \$'000
Salaries and other short-term employee benefits	744,228	747,239	535,092	542,604
Fees paid to directors	36,841	41,172	29,603	32,665
Post-employment benefits	120,165	84,155	111,475	77,662
Share-based payments	212,454	159,617	177,235	128,306
	1,113,688	1,032,183	853,405	781,237

The following amounts are in respect of directors' emoluments:

	Group		Company	
	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000
Fees	36,841	41,172	29,603	32,665
Management remuneration	246,434	222,575	246,434	222,575
Consultancy services	-	18,000	-	18,000
Share-based payments	67,303	33,685	67,303	33,685
	350,578	315,432	343,340	306,925

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35. Related Party Transactions and Balances (Continued)

(d) Transactions with key management (continued)

Transactions with directors and other key management personnel (and their families)

	Group		Company	
	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000
Sale of goods and services –				
Sales of goods	1,915	1,139	1,299	679
Sales of services	2,164	3,699	-	-
Purchase of goods and services –				
Purchase of services	1,721	4,040	1,721	4,040
Interest earned and incurred –				
Interest income	10,310	11,052	-	-
Interest expense	12,090	6,474	-	-

(e) Year-end balances with related parties

	Group		Comp	any
	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000
Cash and deposits with subsidiaries	-	-	123,279	952,877
Investment securities with subsidiaries	-	-	498,908	299,666
Receivable from subsidiaries	-	-	1,204,889	1,716,883
Receivable from associates and joint ventures (Note 7)	30,343	24,757	29,243	22,514
Loans receivable from subsidiaries (Note 9)	-	-	2,672,800	2,888,921
Loans receivable from associates and joint ventures (Note 9)	553,934	482,848	-	-
Payable to subsidiaries	-	-	1,917,735	3,587,877
Payable to associates and joint ventures (Note 17)	589,430	375,155	333,657	112,881
Loans & leases payable to subsidiaries	-	-	2,279,606	2,529,533
Deposits payable to associates and joint ventures	1,151,869	115,628	-	-

(f) Loans to related parties

Loans receivable from subsidiaries are repayable in the years 2023 - 2025 and bear interest at 3.0% - 8.5% (2021: 2.5% - 6.5%). No provision was required in 2022 and 2021 for loans made to subsidiaries.

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35. Related Party Transactions and Balances (Continued)

(f) Loans to related parties (continued)

	Compa	any
	2022	2021
	\$'000	\$'000
Loans to subsidiaries:		
At 1 January	2,888,921	2,402,046
Loans advanced during the year	1,545,349	1,075,761
Loan repayments received	(1,730,364)	(631,217)
Exchange differences	(61,312)	32,846
Interest charged	160,705	117,772
Interest received	(130,499)	(108,287)
At 31 December	2,672,800	2,888,921

(g) Year end balances with directors and other key management

Balances with directors and other key management personnel (and their families)

	Group		Compa	ny
	2022	2021	2022	2021
	\$'000	\$'000	\$'000	\$'000
Receivables	10,027	5,221	439	125
Loans receivable	170,168	224,134	-	38,766
Payables	18,800	5,035	-	-
Loans payable	23,191	20,187	-	-
Deposits payable	448,872	460,288	-	-

(h) Loans to directors and other key management

The loans receivable attract interest at rates ranging between 4.78% - 16.38% (2021: 0% - 10.76%) and are repayable in the years 2023 - 2045. These loans are secured and are made on terms similar to those offered to other employees. No provision was required in 2022 and 2021 for the loans made to directors and senior managers.

2022	2021	2022	
41444		2022	2021
\$'000	\$'000	\$'000	\$'000
224,134	146,311	38,766	45,227
39,093	94,277	-	-
(77,508)	(17,036)	(38,766)	(6,461)
(15,890)	-	-	=
10,310	11,052	-	-
(9,971)	(10,470)	-	-
170,168	224,134	-	38,766
	39,093 (77,508) (15,890) 10,310 (9,971)	224,134 146,311 39,093 94,277 (77,508) (17,036) (15,890) - 10,310 11,052 (9,971) (10,470)	224,134 146,311 38,766 39,093 94,277 - (77,508) (17,036) (38,766) (15,890) 10,310 11,052 - (9,971) (10,470) -

(i) Share options granted to directors

The outstanding number of share options granted to the directors of the company at the end of the year was 3,798,000 (2021: 3,236,000).

Notes to the Financial Statements

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(expressed in Jamaican dollars unless otherwise indicated)

36. Fair Values Estimation

Financial Instruments

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.

The following tables provide an analysis of the Group's and company's financial instruments held as at 31 December that, subsequent to initial recognition, are measured at fair value. The financial instruments are grouped into levels 1 to 3 based on the degree to which the fair values are observable, as follows:

- Level 1 includes those instruments which are measured based on quoted prices in active markets for identical assets or liabilities.
- Level 2 includes those instruments which are measured using inputs other than quoted prices within level 1 that are observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices).
- Level 3 includes those instruments which are measured using valuation techniques that include inputs for the instrument that are not based on observable market data (unobservable inputs).

	Group					
	2022					
	Level 1 \$'000	Level 2 \$'000	Level 3 \$'000	Total \$'000		
Assets						
Financial assets at fair value through other comprehensive income:						
Quoted equities	919,183	-	=	919,183		
Government of Jamaica securities	-	5,420,853	-	5,420,853		
Foreign governments	-	1,610,919	-	1,610,919		
Corporate bonds	-	2,187,372	-	2,187,372		
Financial assets at fair value through profit or loss:						
Quoted equities	1,331,262	-	-	1,331,262		
Total Assets	2,250,445	9,219,144	-	11,469,589		

113,841

113,841

GraceKennedy Limited

Notes to the Financial Statements

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36. Fair Values Estimation (Continued)

Quoted equities

Total Assets

Financial Instruments (continued)

	2021	1	
Level 1 \$'000	Level 2 \$'000	Level 3 \$'000	Total \$'000
1,202,183	-	-	1,202,183
-	7,572,896	-	7,572,896
-	701,938	-	701,938
-	1,797,204	-	1,797,204
-	2,794	-	2,794
3,144	-	-	3,144
746,639	-	-	746,639
1,951,966	10,074,832	-	12,026,798
	Compa	any	
	2022	<u> </u>	
Level 1 \$'000	Level 2 \$'000	Level 3 \$'000	Total \$'000
	1,202,183 - - - 3,144 746,639 1,951,966	1,202,183 - 7,572,896 - 701,938 - 1,797,204 - 2,794 3,144 - 746,639 - 1,951,966 10,074,832 - Compa 2022 Level 1 Level 2	1,202,183

113,841

113,841

Notes to the Financial Statements

31 December 2022

(expressed in Jamaican dollars unless otherwise indicated)

36. Fair Values Estimation (Continued)

Financial Instruments (continued)

	Company 2021				
	Level 1 \$'000	Level 2 \$'000	Level 3 \$'000	Total \$'000	
Assets Financial assets at fair value through other comprehensive income:					
Quoted equities	136,678	-	-	136,678	
Total Assets	136,678	-	-	136,678	

The fair value of financial instruments traded in active markets is based on quoted market prices at the statement of financial position date. A market is regarded as active if quoted prices are readily and regularly available from an exchange, dealer, broker, industry group, pricing service, or regulatory agency, and those prices represent actual and regularly occurring market transactions on an arm's length basis. The quoted market price used for financial assets held by the Group is the current bid price. These instruments are included in level 1. Instruments included in level 1 comprise primarily equity investments listed on a public stock exchange classified as either fair value through other comprehensive income or fair value through profit or loss.

The fair value of financial instruments that are not traded in an active market (for example, over-the-counter derivatives) is determined by using valuation techniques. These valuation techniques maximise the use of observable market data where it is available and rely as little as possible on entity specific estimates. If all significant inputs required to fair value an instrument are observable, the instrument is included in level 2.

If one or more of the significant inputs is not based on observable market data, the instrument is included in level 3.

Specific valuation techniques used to value financial instruments include:

- Quoted market prices or dealer quotes for similar instruments.
- The fair value of interest rate swaps is calculated as the present value of the estimated future cash flows based on observable yield curves.
- The fair value of forward foreign exchange contracts is determined using forward exchange rates at the statement of financial position date, with the resulting value discounted back to present value.
- Other techniques, such as discounted cash flow analysis, are used to determine fair value for the remaining financial instruments.

Note that all of the resulting fair value estimates are included in level 2.

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36. Fair Values Estimation (Continued)

Fair Value of Land and Buildings and Investment Properties

An independent valuation of the Group's land and buildings was performed by valuers to determine the fair value of the land and buildings as at 31 December 2022. The revaluation surplus net of applicable deferred income taxes was credited to other comprehensive income and is shown in 'capital and fair value reserves' in shareholders' equity (Note 20). The following table analyses the non-financial assets carried at fair value, by valuation method. The different levels have been defined as follows:

- Quoted prices (unadjusted) in active markets for identical assets or liabilities (Level 1).
- 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) (Level 2).
- Inputs for the asset or liability that are not based on observable market data (that is, unobservable inputs) (Level 3).

Land and buildings and investment properties are classified as level 3. The valuations have been performed using the sales comparison and income approaches for all properties except the Distribution Centre and Group Headquarters, which is valued using the cost approach.

The carrying value of land and buildings classified as level 3 is \$14,848,095,000 (2021: \$11,758,010,000) and \$108,000,000 (2021: \$92,200,000) for the Group and company respectively.

The carrying value of investment properties classified as level 3 is \$789,900,000 (2021: \$765,900,000).

Reconciliation of the opening and closing balances of the Group's land and buildings:

	Group	Distribution	Other land	
	headquarters	center	and buildings	Total
			2022	
	\$'000	\$'000	\$'000	\$'000
At 1 January 2021	3,197,200	4,610,000	3,648,049	11,455,249
Additions and transfers in	13,362	109,318	63,108	185,788
Revaluation adjustment	-	-	20,469	20,469
Disposals and transfers out	-	-	225,388	225,388
Depreciation	(66,297)	(116,008)	(36,926)	(219,231)
Translation adjustment	-	-	90,347	90,347
At 31 December 2021	3,144,265	4,603,310	4,010,435	11,758,010
Additions and transfers in	15,776	4,210	693,075	713,061
Revaluation adjustment	392,257	591,498	1,642,974	2,626,729
Disposals and transfers out	-	-	(939)	(939)
Depreciation	(66,398)	(118,018)	(43,080)	(227,496)
Translation adjustment	-	-	(21,270)	(21,270)
At 31 December 2022	3,485,900	5,081,000	6,281,195	14,848,095

Notes to the Financial Statements

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36. Fair Values Estimation (Continued)

Fair Value of Land and Buildings and Investment Properties (continued)

A reconciliation of the opening and closing balances for the company's land and buildings and the Group's investment properties are disclosed in Notes 12 and 38 respectively.

Valuation processes of the Group

On a biennial basis, the Group engages external, independent and qualified valuers to determine the fair value of the Group's land and buildings. The most recent valuations were performed as at 31 December 2022. The Group engages external, independent and qualified valuers to determine the fair value of its investment properties on an annual basis.

Sales Comparison Approach

There have been a limited number of similar sales in the local market, and consequently the sales comparison approach incorporates unobservable inputs which in the valuator's judgement reflects suitable adjustments regarding size, age, condition, time of sale, quality of land and buildings and improvements. The most significant input into this valuation is the price per square foot. The higher the price per square foot the higher the fair value.

Income Approach

The projected net income of the subject properties are discounted using an appropriate capitalisation rate. The most significant inputs to this valuation are the rental rate per square foot and the capitalisation rate. Rental rates of the subject properties are adjusted to reflect the market rent for properties of similar size, location and condition. The higher the rental rate per square foot the higher the fair value. The higher the capitalisation rate the lower the fair value. The average rent per square foot ranges between \$600 to \$650 and the capitalisation rate ranges between 8% - 9%.

Cost Approach

The fair values of the Distribution Centre and Group Headquarters amounting to \$5,081,000,000 (2021: \$4,603,310,000) and \$3,485,900,000 (2021: \$3,144,265,000) have been determined using the cost approach due to specialised nature of the assets. The key inputs into this valuation are shown in the table below.

Unobservable inputs	Range of unobservable inputs - Distribution Centre	Range of unobservable inputs - Group Headquarters	Relationship of unobservable inputs
Certified costs of construction as at date of completion of property	US\$21,500,000 - US\$22,000,000	J\$2,997,445,000	The higher the costs of construction the higher the fair value
Rate of increase in construction costs from date of last valuation	2022: 9% - 11% 2021: 5% - 10%	2022: 8% - 10% 2021: 4% - 5%	The higher the rate of increase in construction costs the higher the fair value
Professional fees - architects, quantity surveyors, engineers	2022: 7% 2021: 7%	2022: 7% 2021: 7%	The higher the professional fees the higher the fair value
Interest cost	2022: 13% 2021: 15%	2022: 14% 2021: 15%	The higher the interest cost the higher the fair value
Estimated profit margin required by developer	2022: 6.0% 2021: 5.5%	2022: 6.0% 2021: 5.5%	The higher the developer's profit the higher the fair value
Rate of obsolescence	2022: 16% 2021: 14%	2022: 12% 2021: 10%	The higher the rate of obsolescence the lower the fair value

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37. Financial Instruments by Category

	Group			
	Assets at amortised cost \$'000	Assets at fair value through profit or loss \$'000	Assets at fair value through other comprehensive income \$'000	Total \$'000
At 31 December 2022:				
Cash and deposits	25,178,016	-	-	25,178,016
nvestment securities and pledged assets	36,060,633	1,331,262	10,138,327	47,530,222
Loans receivable	36,800,390	-	-	36,800,390
Trade and other receivables	19,761,388	-	-	19,761,388
Total financial assets	117,800,427	1,331,262	10,138,327	129,270,016

	Group				
	Assets at amortised cost \$'000	Assets at fair value through profit or loss \$'000	Assets at fair value through other comprehensive income \$'000	Total \$'000	
At 31 December 2021:					
Cash and deposits	30,036,681	-	-	30,036,681	
Investment securities and pledged assets	37,813,970	746,639	11,280,159	49,840,768	
Loans receivable	33,322,490	-	-	33,322,490	
Trade and other receivables	16,022,291	-	-	16,022,291	
Total financial assets	117,195,432	746,639	11,280,159	129,222,230	

	Group Other financia liabilities a amortisec cos \$'000
At 31 December 2022:	
Deposits	52,655,288
Securities sold under agreements to repurchase	28,469
Bank and other loans	28,318,58
Trade and other payables	31,236,027
Total financial liabilities	112,238,36

Notes to the Financial Statements

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37. Financial Instruments by Category (Continued)

	Group
	Other financial liabilities at amortised cost \$'000
At 31 December 2021:	****
Deposits	48,143,926
Securities sold under agreements to repurchase	7,249,565
Bank and other loans	27,988,518
Trade and other payables	31,017,825
Total financial liabilities	114,399,834

	Company		
	Accepted	Assets at fair value through other	
	Assets at comprehensi amortised cost incor	income	
	\$'000	\$'000	\$'000
At 31 December 2022:			
Cash and deposits	2,974,595	-	2,974,595
Investment securities and pledged assets	7,054,113	113,841	7,167,954
Loans receivable	2,672,800	-	2,672,800
Trade and other receivables	2,124,366	-	2,124,366
Subsidiaries	1,204,889	-	1,204,889
Total financial assets	16,030,763	113,841	16,144,604

	Company		
	Assets at amortised cost \$'000	Assets at fair value through other comprehensive income \$'000	Total \$'000
At 31 December 2021:			
Cash and deposits	3,200,012	-	3,200,012
Investment securities and pledged assets	8,028,473	136,678	8,165,151
Loans receivable	2,947,137	-	2,947,137
Trade and other receivables	1,738,894	-	1,738,894
Subsidiaries	1,716,883	-	1,716,883
Total financial assets	17,631,399	136,678	17,768,077

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37. Financial Instruments by Category (Continued)

	Company
	Other financial liabilities at amortised cost \$'000
At 31 December 2022:	
Bank and other loans	11,424,197
Trade and other payables	3,635,603
Subsidiaries	1,917,735
Total financial liabilities	16,977,535

	Company Other financial liabilities at amortised cost \$'000
At 31 December 2021:	
Bank and other loans	11,077,468
Trade and other payables	4,073,741
Subsidiaries	3,587,877
Total financial liabilities	18,739,086

38. Investment Properties

	Group	Group	
	2022	2021	
	\$'000	\$'000	
At 1 January	765,900	925,734	
Change in fair value	24,000	66,900	
Transfer to fixed assets (Note 12)	-	(226,734)	
At 31 December	789,900	765,900	

The following amounts have been recognised in the income statement:

	Group	
	2022	2021
	\$'000	\$'000
Rental income arising from investment properties	53,842	50,991
Direct operating expenses arising from investment properties	21,932	17,570

Investment properties comprise commercial properties that are leased to third parties.

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39. Business Combinations

On 13 May 2022, the Group acquired 60.0% of the share capital of Bluedot (2022) Limited (the company), for a purchase consideration of \$132,862,000. The company, which is domiciled in Jamaica, is a full-service research and data intelligence consultancy, which uses data collection and analytics to inform business insights and decision-making. Bluedot currently has clients in Jamaica and the wider Caribbean region.

On acquisition date, the company had no receivables.

Bluedot contributed revenue of \$37,278,000 and loss after tax of \$29,681,000 to the Group since being acquired.

The company did not have any operating results prior to acquisition and therefore the effect had the business been consolidated from 1 January 2022, on revenue and profit after tax, would be unchanged from what is presented in these financial statements.

Acquisition-related costs of \$5,273,000 have been charged to administration expenses in the consolidated income statement for the year ended 31 December 2022.

The goodwill outlined below is attributable to company specific synergies including leveraging data analytical expertise across the Group and the workforce in place.

The non-controlling interest is based on the proportionate fair value of the net assets acquired.

The following table summarises the purchase consideration, net assets acquired and goodwill:

	13 May 2022
	\$'000
Purchase consideration:	
Cash paid on date of acquisition	132,862
Assets and liabilities arising from the acquisition:	
Cash and cash equivalents	46,892
Trademarks (included in intangibles) (Note 11)	22,400
Customer relationships (included in intangibles) (Note 11)	28,200
Fair value of net assets acquired	97,492
Non-controlling interest (Note 23)	(38,997)
Goodwill (Note 11)	74,367
Purchase consideration settled in cash	132,862
Cash and cash equivalents in business acquired	(46,892)
Cash outflow on acquisition	85,970

Notes to the Financial Statements

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39. Business Combinations (Continued)

In the prior year, the Group acquired 100.0% of the share capital of GK Life Insurance Eastern Caribbean Limited, an insurance entity which conducts creditor life insurance business and operates within the territories of Anguilla, Antigua and Barbuda, Dominica, Grenada, St. Kitts and Nevis, St. Lucia and St. Vincent and the Grenadines.

	\$'000
Total consideration	1,114,711
Fair value of net assets acquired	(1,708,246)
Gain on acquisition of subsidiary (Note 27)	(593,535)
Purchase consideration settled in cash	637,778
Cash and cash equivalents in business acquired	(370,690)
Cash outflow at end of year	267,088

Pending Transaction

On 30 August 2022, the Group entered into an agreement with The Bank of Nova Scotia to acquire 100% of Scotia Insurance Caribbean Limited (SICL). SICL is a licensed life insurance company, which offers credit protection to customers on personal loans, residential mortgages, personal lines of credit, personal and small business credit cards. The company currently operates in Barbados, Belize, British Virgin Islands, Cayman Islands and Turks & Caicos Islands. The transaction is expected to close in the first quarter of 2023 and is subject to regulatory approvals and other customary closing conditions.

40. Subsequent Events

- (a) On 14 February 2023, the Group acquired an additional 35.0% of the share capital of Jamaican company, Catherine's Peak Bottling Company Limited, for a purchase consideration of \$612,500,000. The company is one of the main bottlers of spring water within Jamaica and sells its products mainly through distributors including to companies within the Group. The share purchase brings the Group's total shareholdings in the company to 70.0%, having previously held 35.0% of the share capital since 2018.
- (b) On 1 March 2023, the Board of Directors approved an interim dividend in respect of 2023 of 50 cents per ordinary stock unit. The dividend is payable on 6 April 2023 to shareholders on record as at 17 March 2023.

41. Impact of Covid-19 and Russia/Ukraine Conflict

Covid-19

As a result of the Covid-19 pandemic, the Group continues to be exposed to an elevated level of credit risk, liquidity risk, market risk, and price risk, with the most significant exposures relating to credit and price risk. The Group has also experienced an elevated level of supply chain risk during the period.

The nature and extent of the impact on the Group's financial position, results and cash flows continues to evolve at a moderate pace of change and the level of uncertainty with the evolution of new variants.

The Group continues to actively monitor and manage the identified risks through its Executive Management and Covid-19 Committees. In response to the specific financial risks identified, the Group has employed several measures, including robust monitoring of the loans receivable portfolio, managing investment portfolio positions, maintaining adequate safety stock levels and establishing alternative supplier relationships.

Russia/Ukraine Conflict

In February 2022, Russian troops invaded Ukraine. The ongoing military attack has led and continues to lead to significant casualties, damage to infrastructure and disruption to economic activities in Ukraine. Additionally multiple jurisdictions have imposed economic sanctions on Russia as well as voluntary curtailment of business activities with Russian entities. The war in Ukraine and related events are likely to exacerbate the effects of current market conditions, increasing inflationary pressures and weakening the global post-pandemic recovery.

Although currently, the Group has no material direct exposure to the Russia-Ukraine war, we continue to actively monitor and evaluate the potential macroeconomic impact on our business with a focus on implementing strategies and controls to mitigate the headwinds caused by the conflict.