

Financial Statements 31 December 2019

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31 December 2019

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3. EXPRESSION OF OPINION

I have examined the financial condition and valued the policy and claims liabilities of GKICL for its balance sheet as at December 31, 2019 and the corresponding change in the policy and claims liabilities in the statement of operations for the year then ended. I meet the appropriate qualification standards and am familiar with the valuation and solvency requirements applicable to general insurance companies in Jamaica. I have relied upon PriceWaterhouseCoopers for the substantial accuracy of the records and information concerning other liabilities, as certified in the attached statement.

The results of my valuation together with amounts carried in the Annual Return are the following:

Claims Liabilities (J\$000)	Carried in Annual	Actuary's	
	Return	Estimate	
Direct unpaid claims and adjustment expenses:	3,311,579	3,321,224	
Assumed unpaid claims and adjustment expenses:	0	0	
Gross unpaid claims and adjustment expenses:	3,311,579	3,321,224	
Coded unpaid claims and adjustment expenses:	673,075	689,575	
Other amounts to recover:	0	0	
Other net liabilities:	0	0	
Net unpaid claims and adjustment expenses:	2,638,504	2,631,649	

Policy Liabilities (J\$000)	Carried in Annual	Actuary's
	Return	Estimate
Gross policy liabilities in connection with unearned premiums:		1,277,094
Net policy liabilities in connection with unearned premiums:		1,196,274
Gross unearned premiums:	2,814,697	
Net unearned premiums:	1,632,708	
Premium deficiency:	0	
Other net liabilities:	0	



In my opinion:

- (i) The methods and procedures used in the verification of the data are sufficient and reliable and fulfill acceptable standards of care;
- (ii) The valuation of policy and claims liabilities has been made in accordance with generally accepted actuarial practice with such changes as determined and directions made by the Commission:
- (iii) The methods and assumptions used to calculate the policy and claims liabilities are appropriate to the circumstances of the company and of the said policies and claims;
- (iv) The amount of policy and claims liabilities represented in the balance sheet of Jamaica International Insurance Company Limited makes proper provision for the future payments under the company's policies and meet the requirements of the Insurance Act and other appropriate regulations of Jamaica;
- (v) A proper charge on account of these liabilities has been made in the statement of comprehensive income;
- (vi) There is sufficient capital available to meet the solvency standards as established by the Commission

Josh Worsham, FCAS, MAAA

Name of Appointed Actuary

Signature of Appointed Actuary

March 27, 29
Date





Independent auditor's report

To the Members of GK General Insurance Company Limited

Report on the audit of the financial statements

Our opinion

In our opinion, the financial statements give a true and fair view of the financial position of GK General Insurance Company Limited (the Company) as at 31 December 2019, and of its financial performance and its cash flows for the year then ended in accordance with International Financial Reporting Standards and with the requirements of the Jamaican Companies Act.

What we have audited

The Company's financial statements comprise:

the statement of financial position as at 31 December 2019;

the statement of comprehensive income for the year then ended;

the statement of changes in shareholders' equity for the year then ended;

the statement of cash flows for the year then ended; and

the notes to the financial statements, which include a summary of significant accounting policies.

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (ISAs). Our responsibilities under those standards are further described in the *Auditor's responsibilities for the audit of the financial statements* section of our report.

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

Independence

We are independent of the Company in accordance with the International Ethics Standards Board for Accountants' Code of Ethics for Professional Accountants (IESBA Code). We have fulfilled our other ethical responsibilities in accordance with the IESBA Code.



Responsibilities of management for the financial statements

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

In preparing the financial statements, management is responsible for assessing the 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 Company or to cease operations, or has no realistic alternative but to do so.

Auditor's responsibilities for the audit of the financial statements

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



Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

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

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 financial statements are in agreement therewith and give the information required by the Jamaican Companies Act, in the manner so required.

Freewalerhouse Coopersy Chartered Accountants

31 March 2020 Kingston, Jamaica

Statement of Financial Position

31 December 2019

Assets	Note	2019 \$'000	2018 \$'000
Cash and deposits	8	3,048,041	1,555,023
Financial assets at amortised cost	9	2,994,700	3,652,430
Financial assets at fair value through other comprehensive income	9	337,097	288,370
Financial assets at fair value through profit or loss	9	527,008	320,106
Receivables from agents, brokers and policyholders		1,134,703	939,772
Recoverable from reinsurers and co-insurers	11	1,859,887	1,767,492
Deferred policy acquisition costs		253,736	220,036
Other receivables	12	7,199	70,681
Due from group companies	13	184,042	164,866
Property, plant and equipment	14	994,344	838,547
Intangible assets	15	147,033	185,797
		11,487,790	10,003,120

GK General Insurance Company Limited Statement of Financial Position (Continued)

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

	Note	2019 \$'000	2018 \$'000
Liabilities and Shareholders' Equity		Ψ 000	Ψ 000
Liabilities			
Due to reinsurers		848,312	574,330
Insurance reserves	16	6,370,558	5,795,761
Other payables	17	431,022	358,655
Taxation payable		4,559	35,288
Due to group companies	13	135,017	34,669
Lease liabilities	18	143,941	-
Deferred tax liabilities	19	88,076	22,984
Post-employment benefit obligations	20	324,551	357,153
		8,346,036	7,178,840
Shareholder's Equity			
Share capital	21	1,291,739	1,291,739
Capital and fair value reserves	22	346,669	328,764
Share options reserve		10,777	10,777
Retained earnings		1,492,569_	1,193,000
		3,141,754	2,824,280
		11,487,790	10,003,120

Approved for issue by the Board of Directors on 31 March 2020 and signed on its behalf by:

Ģina Phillipps Black

Chairman

Steven Whittingham

Director

Statement of Comprehensive Income Year ended 31 December 2019

	Note	2019 \$'000	2018 \$'000
Gross Premiums Written		6,016,525	5,484,859
Reinsurance ceded		(2,840,480)	(2,590,541)
Net premiums written		3,176,045	2,894,318
Change in unearned premiums, net		(169,590)	(151,996)
Net Premiums Earned		3,006,455	2,742,322
Commission income		537,576	473,034
Commission expense		(498,763)	(437,036)
Claims expense	16	(1,803,526)	(1,577,721)
Underwriting expenses		(39,011)	(45,043)
Administration expenses		(1,099,432)	(1,021,281)
Net (reversal of impairment)/impairment charges on financial assets		8,866	(6,032)
Underwriting Profit		112,165	128,243
Interest income	23	233,494	273,438
Other income	24	394,864	258,134
Interest expense on lease liabilities	18	(9,751)	-
Other operating expenses		(201,504)	(159,394)
Profit before Taxation		529,268	500,421
Taxation	27	(178,643)	(194,547)
Profit for the Year		350,625	305,874
Other Comprehensive Income:			
Item that may be reclassified to profit or loss			
Changes in the fair value of financial assets at fair value through other comprehensive income, net of taxes		17,905	(11,629)
Items that will not be reclassified to profit and loss			
Gains on revaluation of land and buildings, net of taxes		-	32,537
Re-measurements of post-employment benefit obligations		24,468	(18,549)
Other comprehensive income, net of taxes		42,373	2,359
Total Comprehensive Income		392,998	308,233

GK General Insurance Company Limited Statement of Changes in Shareholder's Equity Year ended 31 December 2019

	Share Capital	Capital and Fair Value Reserves	Share Options Reserve	Retained Earnings	Total
	\$'000	\$'000	\$'000	\$'000	\$'000
Balance at 1 January 2018	1,291,739	307,856	6,795	1,001,457	2,607,847
Profit for the year	-		-	305,874	305,874
Other comprehensive income:					
Fair value losses on instruments at fair value through other comprehensive income, net of taxes	-	(11,629)	1 -	-	(11,629)
Gains on revaluation of land and buildings, net of taxes	-	32,537	-	-	32,537
Re-measurements of post-employment benefit obligations, net of taxes	_	· <u>·</u>	-	(18,549)	(18,549)
Other comprehensive income	n	20,908		(18,549)	2,359
Total comprehensive income	-	20,908		287,325	308,233
Transactions with owners:					
Dividends on preference shares	-	-	-	(45,782)	(45,782)
Dividends on ordinary shares				(50,000)	(50,000)
Employee share option scheme:					
Value of services rendered			3,982	-	3,982
Balance at 31 December 2018	1,291,739	328,764	10,777	1,193,000	2,824,280
Profit for the year	-	-	-	350,625	350,625
Other comprehensive income:					
Fair value losses on instruments at fair value through other comprehensive income, net of taxes	-	17,905	-		17,905
Re-measurements of post-employment benefit obligations, net of taxes			-	24,468	24,468
Other comprehensive income		17,905	-	24,468	42,373
Total comprehensive income	-	17,905	-	375,093	392,998
Transactions with owners:					
Dividends on preference shares	-	_	-	(45,524)	(45,524)
Dividends on ordinary shares				(30,000)	(30,000)
Balance at 31 December 2019	1,291,739	346,669	10,777	1,492,569	3,141,754

Statement of Cash Flows

Year ended 31 December 2019

Cash Flows from Operating Activities 5,821,595 5,387,836 Premiums received 5,821,695 5,387,836 Commissions received 559,925 497,668 Commissions paid 16 (1,572,568) (1,588,770) Claims paid 16 (1,572,568) (1,588,770) Rent received 102,892 96,474 Underwriting, administration and other operating expenditure paid 646,269 (1,125,843) Other receipts, net 203,000 98,760 Cash generated from operating activities 1,04,662 604,665 Taxation paid 1,649,620 50,459 Net cash generated from operating activities 233,119 253,508 Respected from sole of investing Activities 2,729,221 3,288,418 Interest received 2,729,221 3,288,418 Investments securities purchased 2,729,221 3,288,418 Investments securities purchased 14 491,031 (15,837) Additions to intangible assets 15 (21,106) (55,276) Proceeds from sale of investment securities <td< th=""><th></th><th>Note</th><th>2019 \$'000</th><th>2018 \$'000</th></td<>		Note	2019 \$'000	2018 \$'000
Reinsurance paid (2,566,499) (2,245,597) Commissions received 559,925 497,688 Commissions paid (532,464) (464,404) Claims paid 16 (1,572,566) (1,589,770) Rent received 102,892 96,474 Underwriting, administration and other operating expenditure paid (846,269) (1,25,843) Other receipts, net 203,000 98,760 Cash generated from operating activities 1,169,614 655,124 Taxation paid (164,962) (50,459) Net cash generated from operating activities 2,301,004,652 604,665 Cash Flows from Investing Activities 233,119 253,508 Proceeds from sale of investment securities 2,729,221 3,288,418 Investments securities purchased (2,302,422) (3,221,650) Additions to property, plant and equipment 14 (91,031) (118,387) Additions to intangible assets 15 (21,166) (55,276) Proceeds on disposal of property, plant and equipment 10,075 10,108 Net cash provided by investin	Cash Flows from Operating Activities			
Commissions received 559,925 497,688 Commissions paid (532,464) (464,404) Claims paid 16 (1,572,566) (1,589,770) Rent received 102,892 96,474 Underwriting, administration and other operating expenditure paid 846,269 (1,125,843) Other receipts, net 203,000 98,760 Cash generated from operating activities 1,169,614 655,124 Taxation paid (164,962) (50,459) Net cash generated from operating activities 1,004,652 604,665 Cash Flows from Investing Activities 233,119 253,508 Proceeds from sale of investment securities 2,729,221 3,288,418 Investments securities purchased (2,302,422) (3,221,650) Additions to property, plant and equipment 14 (91,031) (118,387) Additions to intangible assets 15 (21,166) (55,276) Proceeds on disposal of property, plant and equipment 10,075 10,108 Net cash provided by investing activities 557,796 156,721 Cash	Premiums received		5,821,595	5,387,836
Commissions paid (532,464) (464,404) Claims paid 16 (1,572,566) (1,589,770) Rent received 102,892 96,474 Underwriting, administration and other operating expenditure paid (846,269) (1,125,843) Other receipts, net 203,000 98,760 Cash generated from operating activities 1,169,614 655,124 Taxation paid (164,962) (50,459) Net cash generated from operating activities 1,004,652 604,665 Tesh Flows from Investing Activities 233,119 253,508 Interest received 2,331,19 253,508 Proceeds from sale of investment securities 2,729,221 3,288,418 Investments securities purchased (2,302,422) (3,221,650) Additions to intangible assets 15 (21,166) (55,276) Proceeds on disposal of property, plant and equipment 14 (91,031) (118,387) Additions to intangible assets 15 (21,166) (55,276) Proceeds on disposal of property, plant and equipment 4 (91,761) 1,004 </td <td>Reinsurance paid</td> <td></td> <td>(2,566,499)</td> <td>(2,245,597)</td>	Reinsurance paid		(2,566,499)	(2,245,597)
Claims paid 16 (1,572,566) (1,589,770) Rent received 102,892 96,474 Underwriting, administration and other operating expenditure paid (846,269) (1,125,843) Other receipts, net 203,000 98,760 Cash generated from operating activities 1,169,614 655,124 Taxation paid (164,962) (50,459) Net cash generated from operating activities 1,004,652 604,665 Net cash generated from operating activities 233,119 253,508 Net cash generated from operating activities 233,119 253,508 Net cash generated from operating activities 233,119 253,508 Proceeds from Investing Activities 2,729,221 3,288,418 Interest received 2,33,119 253,508 Proceeds from sale of investment securities 2,729,221 3,288,418 Interest received 2,302,422 (3,221,650) Additions to intangible assets 15 (21,166) (55,276) Proceeds on disposal of property, plant and equipment 10,075 10,108 Net cash provided by inves	Commissions received		559,925	497,668
Rent received 102,892 96,474 Underwriting, administration and other operating expenditure paid (846,269) (1,125,843) Other receipts, net 203,000 98,760 Cash generated from operating activities 1,169,614 655,124 Taxation paid (164,962) (50,459) Net cash generated from operating activities 1,004,652 604,665 Cash Flows from Investing Activities Interest received 233,119 253,508 Proceeds from sale of investment securities 2,729,221 3,288,418 Investments securities purchased (2,302,422) (3,221,650) Additions to intangible assets 15 (21,166) (55,276) Additions to intangible assets 15 (21,166) (55,276) Proceeds on disposal of property, plant and equipment 10,075 10,108 Net cash provided by investing activities 557,796 156,721 Cash Flows from Financing Activities Preference dividends paid (30,000) (50,000) Payments of principal on leases (9,751) -	Commissions paid		(532,464)	(464,404)
Underwriting, administration and other operating expenditure paid (846,269) (1,125,843) Other receipts, net 203,000 98,760 Cash generated from operating activities 1,169,614 655,124 Taxation paid (164,962) (50,459) Net cash generated from operating activities 1,004,652 604,665 Cash Flows from Investing Activities 233,119 253,508 Proceeds from sale of investment securities 2,729,221 3,288,418 Investments securities purchased (2,302,422) (3,221,650) Additions to property, plant and equipment 14 (91,031) (118,387) Additions to intangible assets 15 (21,166) (55,276) Proceeds on disposal of property, plant and equipment 10,075 10,108 Net cash provided by investing activities 557,796 156,721 Cash Flows from Financing Activities (45,782) - Preference dividends paid (45,782) - Ordinary dividends paid (30,000) (50,000) Payments of interest on leases (9,751) -	Claims paid	16	(1,572,566)	(1,589,770)
Other receipts, net 203,000 98,760 Cash generated from operating activities 1,169,614 655,124 Taxation paid (164,962) (50,459) Net cash generated from operating activities 1,004,652 604,665 Cash Flows from Investing Activities Interest received 233,119 253,508 Proceeds from sale of investment securities 2,729,221 3,288,418 Investments securities purchased (2,302,422) (3,221,650) Additions to property, plant and equipment 14 (91,031) (118,387) Additions to intangible assets 15 (21,166) (55,276) Proceeds on disposal of property, plant and equipment 10,075 10,108 Net cash provided by investing activities 557,796 156,721 Cash Flows from Financing Activities Preference dividends paid (45,782) - Ordinary dividends paid (30,000) (50,000) Payments of principal on leases (22,520) - Payments of interest on leases (9,751) - Net cash used in f	Rent received		102,892	96,474
Cash generated from operating activities 1,169,614 655,124 Taxation paid (164,962) (50,459) Net cash generated from operating activities 1,004,652 604,665 Cash Flows from Investing Activities Interest received 233,119 253,508 Proceeds from sale of investment securities 2,729,221 3,288,418 Investments securities purchased (2,302,422) (3,221,650) Additions to property, plant and equipment 14 (91,031) (118,387) Additions to intangible assets 15 (21,166) (55,276) Proceeds on disposal of property, plant and equipment 10,075 10,108 Net cash provided by investing activities 557,796 156,721 Cash Flows from Financing Activities (45,782) - Preference dividends paid (45,782) - Ordinary dividends paid (30,000) (50,000) Payments of principal on leases (22,520) - Payments of interest on leases (9,751) - Net cash used in financing activities 1,454,395 711,386<	Underwriting, administration and other operating expenditure paid		(846,269)	(1,125,843)
Taxation paid (164,962) (50,459) Net cash generated from operating activities 1,004,652 604,665 Cash Flows from Investing Activities 233,119 253,508 Interest received 2,729,221 3,288,418 Proceeds from sale of investment securities 2,729,221 3,288,418 Investments securities purchased (2,302,422) (3,221,650) Additions to property, plant and equipment 14 (91,031) (118,387) Additions to intangible assets 15 (21,166) (55,276) Proceeds on disposal of property, plant and equipment 10,075 10,108 Net cash provided by investing activities 557,796 156,721 Cash Flows from Financing Activities (45,782) - Preference dividends paid (45,782) - Ordinary dividends paid (50,000) (50,000) Payments of principal on leases (22,520) - Payments of interest on leases (9,751) - Net cash used in financing activities (108,053) (50,000) Net increase in cash and cash equivalents	Other receipts, net		203,000	98,760
Net cash generated from operating activities 1,004,652 604,665 Cash Flows from Investing Activities 233,119 253,508 Proceeds from sale of investment securities 2,729,221 3,288,418 Investments securities purchased (2,302,422) (3,221,650) Additions to property, plant and equipment 14 (91,031) (118,387) Additions to intangible assets 15 (21,166) (55,276) Proceeds on disposal of property, plant and equipment 10,075 10,108 Net cash provided by investing activities 557,796 156,721 Cash Flows from Financing Activities 557,796 156,721 Preference dividends paid (45,782) - Ordinary dividends paid (45,782) - Payments of principal on leases (22,520) - Payments of interest on leases (9,751) - Net cash used in financing activities (18,053) (50,000) Net increase in cash and cash equivalents 1,454,395 711,386 Cash and cash equivalents at beginning of year 1,506,422 775,911 <th< td=""><td>Cash generated from operating activities</td><td></td><td>1,169,614</td><td>655,124</td></th<>	Cash generated from operating activities		1,169,614	655,124
Cash Flows from Investing Activities Interest received 233,119 253,508 Proceeds from sale of investment securities 2,729,221 3,288,418 Investments securities purchased (2,302,422) (3,221,650) Additions to property, plant and equipment 14 (91,031) (118,387) Additions to intangible assets 15 (21,166) (55,276) Proceeds on disposal of property, plant and equipment 10,075 10,108 Net cash provided by investing activities 557,796 156,721 Cash Flows from Financing Activities (45,782) - Preference dividends paid (45,782) - Ordinary dividends paid (30,000) (50,000) Payments of principal on leases (22,520) - Payments of interest on leases (9,751) - Net cash used in financing activities (108,053) (50,000) Net increase in cash and cash equivalents 1,454,395 711,386 Cash and cash equivalents at beginning of year 1,506,422 775,911 Effect of exchange rate changes on cash and cash equivalents <td>Taxation paid</td> <td></td> <td> (164,962)</td> <td>(50,459)</td>	Taxation paid		(164,962)	(50,459)
Cash Flows from Investing Activities Interest received 233,119 253,508 Proceeds from sale of investment securities 2,729,221 3,288,418 Investments securities purchased (2,302,422) (3,221,650) Additions to property, plant and equipment 14 (91,031) (118,387) Additions to intangible assets 15 (21,166) (55,276) Proceeds on disposal of property, plant and equipment 10,075 10,108 Net cash provided by investing activities 557,796 156,721 Cash Flows from Financing Activities (45,782) - Preference dividends paid (30,000) (50,000) Payments of principal on leases (22,520) - Payments of interest on leases (9,751) - Net cash used in financing activities (108,053) (50,000) Net increase in cash and cash equivalents 1,454,395 711,386 Cash and cash equivalents at beginning of year 1,506,422 775,911 Effect of exchange rate changes on cash and cash equivalents 36,665 19,125	Net cash generated from operating activities			
Proceeds from sale of investment securities 2,729,221 3,288,418 Investments securities purchased (2,302,422) (3,221,650) Additions to property, plant and equipment 14 (91,031) (118,387) Additions to intangible assets 15 (21,166) (55,276) Proceeds on disposal of property, plant and equipment 10,075 10,108 Net cash provided by investing activities 557,796 156,721 Cash Flows from Financing Activities (45,782) - Preference dividends paid (30,000) (50,000) Payments of principal on leases (22,520) - Payments of interest on leases (9,751) - Net cash used in financing activities (108,053) (50,000) Net increase in cash and cash equivalents 1,454,395 711,386 Cash and cash equivalents at beginning of year 1,506,422 775,911 Effect of exchange rate changes on cash and cash equivalents 36,665 19,125	Cash Flows from Investing Activities			
Investments securities purchased	Interest received		233,119	253,508
Additions to property, plant and equipment 14 (91,031) (118,387) Additions to intangible assets 15 (21,166) (55,276) Proceeds on disposal of property, plant and equipment 10,075 10,108 Net cash provided by investing activities 557,796 156,721 Cash Flows from Financing Activities (45,782) - Preference dividends paid (30,000) (50,000) Payments of principal on leases (22,520) - Payments of interest on leases (9,751) - Net cash used in financing activities (108,053) (50,000) Net increase in cash and cash equivalents 1,454,395 711,386 Cash and cash equivalents at beginning of year 1,506,422 775,911 Effect of exchange rate changes on cash and cash equivalents 36,665 19,125	Proceeds from sale of investment securities		2,729,221	3,288,418
Additions to property, plant and equipment 14 (91,031) (118,387) Additions to intangible assets 15 (21,166) (55,276) Proceeds on disposal of property, plant and equipment 10,075 10,108 Net cash provided by investing activities 557,796 156,721 Cash Flows from Financing Activities (45,782) - Preference dividends paid (30,000) (50,000) Payments of principal on leases (22,520) - Payments of interest on leases (9,751) - Net cash used in financing activities (108,053) (50,000) Net increase in cash and cash equivalents 1,454,395 711,386 Cash and cash equivalents at beginning of year 1,506,422 775,911 Effect of exchange rate changes on cash and cash equivalents 36,665 19,125	Investments securities purchased		(2,302,422)	
Proceeds on disposal of property, plant and equipment 10,075 10,108 Net cash provided by investing activities 557,796 156,721 Cash Flows from Financing Activities - Preference dividends paid (45,782) - Ordinary dividends paid (30,000) (50,000) Payments of principal on leases (22,520) - Payments of interest on leases (9,751) - Net cash used in financing activities (108,053) (50,000) Net increase in cash and cash equivalents 1,454,395 711,386 Cash and cash equivalents at beginning of year 1,506,422 775,911 Effect of exchange rate changes on cash and cash equivalents 36,665 19,125	Additions to property, plant and equipment	14	(91,031)	•
Net cash provided by investing activities 557,796 156,721 Cash Flows from Financing Activities Preference dividends paid (45,782) - Ordinary dividends paid (30,000) (50,000) Payments of principal on leases (22,520) - Payments of interest on leases (9,751) - Net cash used in financing activities (108,053) (50,000) Net increase in cash and cash equivalents 1,454,395 711,386 Cash and cash equivalents at beginning of year 1,506,422 775,911 Effect of exchange rate changes on cash and cash equivalents 36,665 19,125	Additions to intangible assets	15	(21,166)	(55,276)
Cash Flows from Financing Activities Preference dividends paid (45,782) - Ordinary dividends paid (30,000) (50,000) Payments of principal on leases (22,520) - Payments of interest on leases (9,751) - Net cash used in financing activities (108,053) (50,000) Net increase in cash and cash equivalents (1,454,395) 711,386 Cash and cash equivalents at beginning of year 1,506,422 775,911 Effect of exchange rate changes on cash and cash equivalents 36,665 19,125	Proceeds on disposal of property, plant and equipment		10,075	10,108
Preference dividends paid (45,782) - Ordinary dividends paid (30,000) (50,000) Payments of principal on leases (22,520) - Payments of interest on leases (9,751) - Net cash used in financing activities (108,053) (50,000) Net increase in cash and cash equivalents 1,454,395 711,386 Cash and cash equivalents at beginning of year 1,506,422 775,911 Effect of exchange rate changes on cash and cash equivalents 36,665 19,125	Net cash provided by investing activities		557,796	156,721
Ordinary dividends paid (30,000) (50,000) Payments of principal on leases (22,520) - Payments of interest on leases (9,751) - Net cash used in financing activities (108,053) (50,000) Net increase in cash and cash equivalents 1,454,395 711,386 Cash and cash equivalents at beginning of year 1,506,422 775,911 Effect of exchange rate changes on cash and cash equivalents 36,665 19,125	Cash Flows from Financing Activities			
Payments of principal on leases (22,520) - Payments of interest on leases (9,751) - Net cash used in financing activities (108,053) (50,000) Net increase in cash and cash equivalents 1,454,395 711,386 Cash and cash equivalents at beginning of year 1,506,422 775,911 Effect of exchange rate changes on cash and cash equivalents 36,665 19,125	Preference dividends paid		(45,782)	-,
Payments of interest on leases (9,751) - Net cash used in financing activities (108,053) (50,000) Net increase in cash and cash equivalents 1,454,395 711,386 Cash and cash equivalents at beginning of year 1,506,422 775,911 Effect of exchange rate changes on cash and cash equivalents 36,665 19,125	Ordinary dividends paid		(30,000)	(50,000)
Net cash used in financing activities (108,053) (50,000) Net increase in cash and cash equivalents Cash and cash equivalents at beginning of year Effect of exchange rate changes on cash and cash equivalents 36,665 19,125	Payments of principal on leases		(22,520)	-
Net increase in cash and cash equivalents Cash and cash equivalents at beginning of year Effect of exchange rate changes on cash and cash equivalents 36,665 1,454,395 711,386 775,911 26,665 19,125	Payments of interest on leases		(9,751)	-
Cash and cash equivalents at beginning of year 1,506,422 775,911 Effect of exchange rate changes on cash and cash equivalents 36,665 19,125	Net cash used in financing activities		(108,053)	(50,000)
Effect of exchange rate changes on cash and cash equivalents 36,665 19,125	Net increase in cash and cash equivalents		1,454,395	711,386
	Cash and cash equivalents at beginning of year		1,506,422	775,911
Cash and Cash Equivalents at End of Year 8 2,997,482 1,506,422	Effect of exchange rate changes on cash and cash equivalents		36,665	19,125
	Cash and Cash Equivalents at End of Year	8	2,997,482	1,506,422

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

1. Identification and Activities

- (a) GK General Insurance Company Limited (the company) is a limited liability company incorporated and domiciled in Jamaica. The immediate parent company is GraceKennedy Financial Group Limited, and its ultimate parent company is GraceKennedy Limited. Both companies are incorporated and domiciled in Jamaica. The company also has issued preference shares, which are held by fellow subsidiary, GraceKennedy (St. Lucia) Limited.
- (b) The registered office and principal place of business of the company, and its ultimate parent, is located at 73 Harbour Street, Kingston, Jamaica.

The company is licensed to operate as a general insurance company under the Insurance Act, 2001. Its principal activity is the underwriting of general insurance business. The company issues insurance contracts in territories outside of Jamaica through brokers GK Insurance Brokers Limited (Turks & Caicos) and Cabrits Insurance Agency (Commonwealth of Dominica).

2. Significant Accounting Policies

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

(a) Basis of preparation

These financial statements have been prepared in conformity with International Financial Reporting Standards (IFRS), as issued by the International Accounting Standards Board (IASB) and IFRS Interpretations Committee (IFRS IC) interpretations applicable to companies reporting under IFRS and have been prepared under the historical cost convention except for certain property, plant and equipment and financial assets that are measured at fair value.

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 company's accounting policies. Although these estimates are based on management's best knowledge of current events and action, actual results could differ from those estimates. 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 6.

New and amended standards and interpretations effective in the current year

The company has applied the following standards and amendments for the first time for their annual reporting period commencing 1 January 2019:

- IFRS 16, Leases
- Annual improvements 2015-2017 Cycle
- Amendments to IAS 19, 'Employee benefits' on plan amendment, curtailment or settlement'
- IFRIC 23, 'Uncertainty over income tax treatments'

The accounting policies adopted are consistent with those of the previous financial year, except for the adoption of IFRS 16, Leases. The nature and effect of the changes as a result of adoption of this new accounting standard is described below.

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

Notes to the Financial Statements
31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

2. Significant Accounting Policies (Continued)

(a) Basis of preparation (continued)

New and amended standards and interpretations effective in the current year (continued)

IFRS 16 'Leases'

The standard sets out the principles for the recognition, measurement, presentation and disclosure of leases and requires lessees to recognise most leases on the statement of financial position.

The company has adopted IFRS 16 Leases retrospectively from 1 January 2019 but has not restated comparatives for the 2018 reporting period, as permitted under the specific transition provisions in the standard. The reclassifications and the adjustments arising from the new leasing rules are therefore recognised in the opening statement of financial position on 1 January 2019. The company applied the simplified transition approach that allows the measurement of the right-of-use assets at the amount of the lease liability on adoption (adjusted for any prepaid or accrued lease expenses). The new accounting policies are disclosed in Note 2.

On adoption of IFRS 16, the company recognised lease liabilities in relation to leases which had previously been classified as 'operating leases' under the principles of IAS 17 Leases. These liabilities were measured at the present value of the remaining lease payments, discounted using the lessee's incremental borrowing rate as of 1 January 2019. The weighted average lessee's incremental borrowing rate applied to the lease liabilities on 1 January 2019 was 6.25%.

In applying IFRS 16 for the first time, the company has used the following practical expedients permitted by the standard:

- applying a single discount rate to a portfolio of leases with reasonably similar characteristics
- relying on previous assessments on whether leases are onerous as an alternative to performing an impairment review – there were no onerous contracts as at 1 January 2019
- accounting for operating leases with a remaining lease term of less than 12 months as at 1 January 2019 as short-term leases
- excluding initial direct costs for the measurement of the right-of-use asset at the date of initial application;
 and
- using hindsight in determining the lease term where the contract contains options to extend or terminate the lease.

The company has also elected not to reassess whether a contract is or contains a lease at the date of initial application. Instead, for contracts entered into before the transition date the company relied on its assessment made applying IAS 17 and IFRIC 4, Determining Whether an Arrangement Contains a Lease.

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

2. Significant Accounting Policies (Continued)

(a) Basis of preparation (continued)

New and amended standards and interpretations effective in the current year (continued)

IFRS 16 'Leases' (continued)

The following line items were affected as a result of adoption of this new accounting standard at the date of initial application, 1 January 2019:

Statement of financial position (extract)	IAS 17 31 December 2018 \$'000	IFRS 16 adjustments \$'000	IFRS 16 1 January 2019 \$'000
Assets			
Property, plant and equipment		166,461	166,461
Liabilities and Shareholders' Equity	·····		
Liabilities			
Lease liabilities		166,461	<u>166,461</u>
Shareholders' Equity			
Retained earnings			
		166,461	166,461

The lease liabilities as at 1 January 2019 can be reconciled to the operating lease commitments as of 31 December 2018, as follows:

	\$'000
Operating lease commitments as at 31 December 2018 under IAS 17	168,826
Weighted average incremental borrowing rate as at 1 January 2019	6.25%
Discounted operating lease commitments as at 1 January 2019	138,269
Adjustments as a result of a different treatment of extension and terminal options	68,586
Less:	
Commitments relating to short-term leases	(13,439)
Adjustments relating to changes in rates	(26,955)
Lease liabilities as at 1 January 2019	166,461

Notes to the Financial Statements 31 December 2019

(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 company

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 2020, and have not been applied in preparing these financial statements. None of these are expected to have a significant effect on the financial statements of the company, except for the following set as out below:

IFRS 17, 'Insurance contracts', (effective for annual periods beginning on or after 1 January 2023). IFRS 17 was issued in May 2017 as replacement for IFRS 4 Insurance Contracts. It requires a current measurement model where estimates are re-measured in each reporting period. Contracts are measured using the building blocks of:

- discounted probability-weighted cash flows;
- an explicit risk adjustment; and
- a contractual service margin (CSM) representing the unearned profit of the contract which is recognised as revenue over the coverage period.

The standard allows a choice between recognising changes in discount rates either in the statement of profit or loss or directly in other comprehensive income. The choice is likely to reflect how insurers account for their financial assets under IFRS 9.

An optional, simplified premium allocation approach is permitted for the liability for the remaining coverage for short duration contracts, which are often written by non-life insurers. There is a modification of the general measurement model called the 'variable fee approach' for certain contracts written by life insurers where policyholders share in the returns from underlying items. When applying the variable fee approach, the entity's share of the fair value changes of the underlying items is included in the CSM. The results of insurers using this model are therefore likely to be less volatile than under the general model.

The new rules will affect the financial statements and key performance indicators of all entities that issue insurance contracts or investment contracts with discretionary participation features.

Amendments to IAS 1 and IAS 8, Definition of Material, (effective for annual periods beginning on or after 1 January 2020). The IASB has made amendments to IAS 1 Presentation of Financial Statements and IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors which use a consistent definition of materiality throughout International Financial Reporting Standards and the Conceptual Framework for Financial Reporting, clarify when information is material and incorporate some of the guidance in IAS 1 about immaterial information.

In particular, the amendments clarify:

- that the reference to obscuring information addresses situations in which the effect is similar to omitting or misstating that information, and that an entity assesses materiality in the context of the financial statements as a whole; and
- the meaning of 'primary users of general-purpose financial statements' to whom those financial statements
 are directed, by defining them as 'existing and potential investors, lenders and other creditors' that must
 rely on general purpose financial statements.

Notes to the Financial Statements
31 December 2019

(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 company (continued)

Revised Conceptual Framework for Financial Reporting, (effective for annual periods beginning on or after 1 January 2020). The IASB has issued a revised Conceptual Framework which will be used in standard-setting decisions with immediate effect. Key changes include:

- increasing the prominence of stewardship in the objective of financial reporting
- reinstating prudence as a component of neutrality
- defining a reporting entity, which may be a legal entity, or a portion of an entity
- revising the definitions of an asset and a liability
- · removing the probability threshold for recognition and adding guidance on derecognition
- adding guidance on different measurement basis, and
- stating that profit or loss is the primary performance indicator and that, in principle, income and expenses
 in other comprehensive income should be recycled where this enhances the relevance or faithful
 representation of the financial statements.

No changes will be made to any of the current accounting standards. However, entities that rely on the Framework in determining their accounting policies for transactions, events or conditions that are not otherwise dealt with under the accounting standards will need to apply the revised Framework from 1 January 2020. These entities will need to consider whether their accounting policies are still appropriate under the revised Framework.

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

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

2. Significant Accounting Policies (Continued)

(b) Foreign currency translation

Foreign currency transactions are translated into the company's functional currency, Jamaican dollars, at the exchange rates prevailing at the dates of the transactions. Foreign exchange gains and losses resulting from such transactions and from the translation of foreign currency monetary assets and liabilities at the year-end exchange rates are recognised in profit or loss.

Translation differences resulting from changes in the amortised cost of foreign currency denominated monetary assets classified at amortised cost or FVOCI are recognised in profit or loss. Other changes in the fair value of these assets are recognised in other comprehensive income. Translation differences on non-monetary financial assets and liabilities such as equities held at fair value through profit or loss are recognised in the profit or loss as part of the fair value gain or loss.

(c) Financial instruments

Financial instruments carried on the statement of financial position include cash and cash equivalents, investments, amounts due from or to policyholders, brokers, agents, reinsurers, other receivables, balances with group companies and other payables. The determination of the fair values of the company's financial instruments is discussed in Note 5.

(d) Cash and cash equivalents

For the purpose of presentation in the statement of cash flows, cash and cash equivalents includes cash at bank and in hand, deposits held at call with banks, other short-term highly liquid investments with original maturities of three months or less that are readily convertible to a known amount of cash and which are subject to an insignificant risk of changes in value, and bank overdrafts.

(e) Financial assets

Classification

The company 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); and
- 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. The company reclassifies debt investments only when its business model for managing those assets changes.

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 company 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).

Notes to the Financial Statements 31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

2. Significant Accounting Policies (Continued)

(e) Financial assets (continued)

Measurement

Debt instruments

Measurement of debt instruments depends on the company's business model for managing the asset and the cash flow characteristics of the asset. The company 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 profit or loss 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 profit or loss.
- 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 to profit or loss. Interest income from these financial assets is included in the profit or loss using the effective interest rate method. Impairment losses are presented as a separate line item in the profit or loss.
- 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 company measures all equity investments at fair value. Where the company'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 de-recognition of the investment. Dividends from such investments continue to be recognised in profit or loss when the company's right to receive payments is established. Changes in the fair value of financial assets at FVPL are recognised in the profit or loss.

Impairment

The company assesses on a forward-looking basis the expected credit losses (ECL) associated with its financial assets classified at amortised cost and debt instruments measured at FVOCI.

Application of the General Model

The company has applied the 'general model' as required under IFRS 9 for financial assets other than receivables from agents, brokers and policyholders. Under this model, the company is required to assess on a forward-looking basis the ECL associated with its debt investments carried at amortised cost and FVOCI. The ECL is 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 and considers the time value of money in relation to these outcomes. The probability-weighted outcome considers multiple scenarios based on 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

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

2. Significant Accounting Policies (Continued)

(e) Financial assets (continued) Impairment (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 is 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.
- 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.

Macro-economic Factors and Forward-Looking Information

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

Macro-economic factors and forward-looking information are considered in measurement of ECL as well as the determination of whether there has been a significant increase in credit risk since origination. Measurement of ECL 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 company uses three scenarios that are probability-weighted to determine ECL.

Expected Life

When measuring ECL, the company considers the maximum contractual period over which the company is exposed to credit risk. All contractual terms are considered when determining the expected life, including prepayment options.

Application of the Simplified Approach

For receivables from agents, brokers and policy holders and intercompany receivables, the company 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 ECL for these receivables.

The lifetime ECL is 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.

Notes to the Financial Statements 31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

2. Significant Accounting Policies (Continued)

(f) Insurance contracts

Insurance contracts are those contracts that transfer significant insurance risk. The company's insurance contracts are classified as short-term insurance contracts which include casualty and property insurance contracts.

Casualty insurance contracts protect the company's customers against the risk of causing harm to third parties as a result of their legitimate activities. Damages covered include both contractual and non-contractual events. The typical protection offered is designed for employers who become legally liable to pay compensation to injured employees (employer's liability) and business customers who become liable to pay compensation to a third party for bodily harm or property damage (public liability).

Property insurance contracts mainly compensate the company's customers for damage suffered to their properties or for the value of property lost. Customers who undertake commercial activities on their premises could also receive compensation for loss of earnings caused by the inability to use the insured properties in their business activities (business interruption cover).

Premiums are recognised as revenue (earned premiums) proportionally over the period of coverage. The portion of premium on in-force contracts that relates to unexpired period of risk carried at reporting date is reported as the unearned premium liability. Premiums are shown before commission expense.

Claims and loss adjustment expenses are charged to profit or loss as incurred based on estimated liability for compensation owed to contract holders or third parties damaged by the contract holders. They include direct and indirect claims settlement costs and arise from events that have occurred up to reporting date even if they have not yet been reported to the company. The company does not discount its liabilities for unpaid claims. Liabilities for unpaid claims are estimated using the input of assessments for individual cases reported to the company. Statistical analysis is used to estimate claims incurred but not reported, as well as the expected ultimate cost of more complex claims that may be affected by external factors.

(g) Receivables from agents, brokers and policy holders and intercompany receivables

Receivables are recognised when due, and are carried at cost, less provision for impairment, which is deemed to approximate the fair value of these short-term assets. These include amounts due from agents, brokers and insurance contract holders.

Expected credit losses are calculated on receivables from agents, brokers and policyholders and intercompany receivables on a periodic basis and the carrying amount reduced accordingly with the impairment loss recognised in profit or loss. Refer to Note 2 (e) for further details.

Notes to the Financial Statements 31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

2. Significant Accounting Policies (Continued)

(h) Reinsurance ceded

Contracts entered into by the company with reinsurers under which the company is compensated for losses on one or more contracts issued by the company are classified as reinsurance contracts.

The amounts to which the company is entitled under its reinsurance contracts held are recognised as reinsurance assets. These assets consist of short–term balances due from reinsurers as well as longer term receivables that are dependent on the expected claims and benefits arising under the related reinsurance contracts. Amounts recoverable from or due to reinsurers are measured consistently with amounts associated with the reinsured insurance contracts and in accordance with the terms of each reinsurance contract. Reinsurance liabilities are primarily premiums payable for reinsurance contracts and are recognised as an expense when due. Estimated amounts of reinsurance recoverable, which represent the unearned portion of premiums ceded to the reinsurers as well as claims recoverable from reinsurers, are included in recoverable from reinsurers on the statement of financial position.

The company relies upon reinsurance agreements to limit the potential for losses and to increase its capacity to write insurance. Reinsurance arrangements are effected under reinsurance treaties and by negotiation on individual risks. Reinsurance does not relieve the company from liability to its policyholders. To the extent that a reinsurer may be unable to pay losses for which it is liable under the terms of the reinsurance agreement, the company is exposed to the risk of liability for such losses. However, in an effort to reduce the risk of non-payment, the company performs financial strength assessments of its reinsurers and monitors risk concentration limits.

The company assesses its reinsurance assets for impairment. If there is objective evidence that the reinsurance asset is impaired, the company reduces the carrying amount of the reinsurance asset to its recoverable amount and recognises that impairment loss in profit or loss.

(i) Deferred policy acquisition costs

The costs of acquiring and renewing insurance contracts (commission expense), which vary with and are directly related to the contracts, are deferred over the unexpired period of risk carried. Deferred policy acquisition costs are subsequently amortised as the premium is earned over the life of the contracts. Deferred policy acquisition costs are subject to recoverability testing at the time of policy issue and at the end of each accounting period.

(j) Property, plant and equipment and depreciation

Land and buildings are shown at fair market value, based on biennial valuations by external independent valuers, less subsequent depreciation of buildings. All other property, plant and equipment are stated at historical cost less depreciation. Historical cost includes expenditure directly attributable to the acquisition of the items.

Increases in carrying amounts arising on revaluation are recognised in OCI and credited to capital and fair value reserves in shareholders' equity. Decreases that offset previous increases of the same asset are charged against the capital and fair value reserves, through OCI; all other decreases are charged to profit or loss.

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

2. Significant Accounting Policies (Continued)

(j) Property, plant and equipment and depreciation (continued)

Depreciation is calculated on the straight-line basis at such rates that will write off the carrying value of the assets over the period of their expected useful lives. Land is not depreciated. The expected useful lives of the other property, plant and equipment are as follows:

Freehold building 60 years
Leasehold improvements 10 years
Furniture, fixtures and equipment 3 – 10 years
Motor vehicles 4 – 5 years

The assets' residual values and useful lives are reviewed and adjusted if appropriate, at each year end. Where the carrying amount of an asset is greater than its estimated recoverable amount, it is written down immediately to its recoverable amount.

Gains or losses on disposal of property, plant and equipment are determined by reference to their carrying amount and are considered in determining profit for the year.

Repairs and maintenance expenses are charged to profit or loss during the financial period in which they are incurred.

(k) Intangible assets

Separately acquired intangible assets are assessed annually for indicators of impairment and are carried at cost less any accumulated amortisation and impairment. The cost of separately acquired intangible assets comprises its purchase price, any directly attributable cost of preparing the asset for its intended use and professional fees directly attributed to acquiring the asset. Amortisation is calculated using the straight line method to allocate the cost of the assets over their estimated useful lives. The expected useful life of the intangible assets are as follows:

Policy contracts 10-15 years
Computer software 4 years

(I) Impairment of non-financial assets

Property, plant and equipment and other long-lived assets are reviewed for impairment losses 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 or value in use. For the purpose of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash flows.

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

2. Significant Accounting Policies (Continued)

(m) Leases

As a lessee

Accounting policies applied from 1 January 2019

Leases are recognised as right-of-use assets and corresponding liabilities at the date at which the leased assets are available for use by the company.

The right-of-use assets is presented within property, plant and equipment.

At the commencement date, lease liabilities are measured at an amount equal to the present value of the following lease payments for the underlying right-of-use assets during the lease term:

- 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 company under residual value guarantees;
- the exercise price of a purchase option if the company is reasonably certain to exercise that option; and
- payments of penalties for terminating the lease, if the lease term reflects the company exercising that option.

The lease payments are discounted using company's incremental borrowing rate.

Each lease payment is allocated between the liability and finance cost. Lease liabilities are subsequently measured using the effective interest method. The carrying amount of liability is remeasured to reflect any reassessment, lease modification or revised in-substance fixed payments.

The lease term is a non-cancellable period of a lease; periods covered by options to extend and terminate the lease are only included in the lease term if it is reasonably certain that the lease will be extended or not terminated.

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

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

Subsequently, the right-of-use assets, are measured at cost less accumulated depreciation and any accumulated impairment losses, and adjusted for remeasurement of the lease liability due to reassessment or lease modifications.

The right-of-use assets are depreciated over the shorter of the asset's useful life and the lease term on a straight-line basis. The amortisation period for the right-of-use assets are as follows:

Building

1 - 11 years

Parking spaces

1 – 2 years

Payments associated with all short-term leases and certain leases of all low-value assets are recognised on a straight-line basis as an expense in profit or loss. The company applies the exemption for low-value assets on a lease-by-lease basis i.e. for the leases where the asset is sub-leased, a right-of-use asset is recognised with corresponding lease liability; for all other leases of low value asset, the lease payments associated with those leases will be recognised as an expense on a straight-line basis over the lease term.

Short-term leases are leases with a lease term of 12 months or less.

Low-value assets comprise computers, tablets, mobile phones and small items of office furniture.

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

2. Significant Accounting Policies (Continued)

(m) Leases (continued)

As a lessee (continued)

Accounting policies applied until 31 December 2018

Leases in which substantially all risks and rewards of ownership is not transferred to the company as a lessee are classified as operating leases. Payments made under operating leases (net of any incentives received from the lessor) are charged to profit or loss on a straight-line basis over the period of the lease.

As a sublessor

Accounting policies applied from 1 January 2019

The company is a sub-lessor (intermediate lessor) of the right-of-use assets.

An intermediate lessor classifies the sublease as a finance lease or an operating lease as follows:

- If the head lease is a short-term lease that the entity, as a lessee, has accounted for as stated in Note 18, the sublease is classified as an operating lease,
- Otherwise, the sublease is classified by reference to the right-of-use asset arising from the head lease, rather than by reference to the underlying asset. A lease is classified as a finance lease if it transfers substantially all the risks and rewards from the right-of-use asset resulting from the head lease; otherwise, it is classified as an operating lease.

For subleases classified as finance lease, the intermediate lessor derecognises the right-of-use asset relating to the head lease that is transfers to the sublessee and recognises the net investment in the sublease; any difference between the right-of-use assets and the net investment in the finance sublease is recognised in profit or loss. At the commencement date, net investment in the finance lease is measured at an amount equal to the present value of the lease payments for the underlying right-of-use assets during the lease term (the lease payments included in the measurement are the same as disclosed in Note 18 for the lease contract where the company is a lessee). The lessor recognises finance income over the lease term, based on a pattern reflecting a constant period rate of return on the lessor's net investment in the lease.

For subleases classified as operating lease, the intermediate lessor recognises the lease income from operating leases on a straight-line basis over the lease term. The respective leased asset is included in the statement of financial position based on its nature.

Accounting policies applied until 31 December 2018

The company is a sub-lessor of the assets leased under head operating lease contracts. Those subleases are classified as operating leases. Lease income from operating leases where the company is a lessor is recognised on a straight-line basis over the lease term.

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

2. Significant Accounting Policies (Continued)

(n) Insurance reserves

Under the Insurance Regulations, 2001, the company is required to actuarially value its insurance reserves annually. Consequently, claims incurred but not reported (IBNR) as well as the unexpired period of risk reserve have been independently actuarially determined for the current year. The remaining reserves are also reviewed by the actuary in determining the overall adequacy of the provision for the company's insurance liabilities.

(i) Unearned premium reserve

This reserve represents that proportion of premiums written in respect of risks to be borne subsequent to the year end, under contracts entered into on or before the reporting date, and is computed by applying the 365th method to gross written premiums.

(ii) Unearned commission

The unearned commission represents the actual commission income on premium ceded on proportional reinsurance contracts relating to the unexpired period of risk carried. The income is deferred as unearned commission reserves, and amortised over the life of the period in which the commissions are expected to be earned. These reserves are calculated by applying the 365th method to gross commissions.

(iii) Claims outstanding

A provision is made to cover the estimated cost of settling claims arising out of events which occurred by the year end, including claims incurred but not reported (IBNR), less amounts already paid in respect of those claims. This provision is estimated by management (insurance case reserves) and the appointed actuary (IBNR) on the basis of claims admitted and intimated.

(iv) Claims incurred but not reported

The reserve for claims incurred but not reported (IBNR) has been calculated by an independent actuary using the Paid Loss Development method, the Incurred Loss Development method, the Bornhuetter-Ferguson Paid Loss method, the Bornhuetter-Ferguson Incurred Loss method and the Frequency-Severity method (Note 16). This calculation is done in accordance with the Insurance Act 2001.

(v) Unexpired period of risk reserve

The provision for unexpired period of risks is determined by the appointed actuary and represents the expected future costs associated with the unexpired portion of policies in force as of the reporting date, in excess of the net unearned premium minus deferred policy acquisition costs.

(vi) Liability adequacy test

At the end of each reporting period, liability adequacy tests are performed to ensure the adequacy of the policy liabilities, net of related deferred policy acquisition costs. In performing these tests, current best estimates of future contractual cashflows are compared to the carrying amount of policy liabilities and any deficiency is immediately recognised in profit or loss as unexpired risk provision.

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

2. Significant Accounting Policies (Continued)

(o) Other receivables and payables

Other receivables and payables, including balances with group companies, are stated at historical cost.

Expected credit losses are calculated on other receivables on a periodic basis and the carrying amount reduced accordingly with the impairment loss recognised in profit or loss.

(p) Income taxes

Taxation expense in profit or loss comprises current and deferred tax charges. Tax is recognised in profit or loss, except to the extent that it relates to items recognised in other comprehensive income or directly in equity. In this case, the tax is also recognised in other comprehensive income or equity, respectively.

Current tax charges are based on taxable profits for the year, which differ 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 company's liability for current tax is calculated at tax rates that have been enacted at the statement of financial position date.

Deferred tax is the tax that is 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 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.

Deferred income tax assets and liabilities are offset when there is a legally enforceable right to offset current income tax assets against current income tax liabilities and when deferred income taxes relate to the same fiscal liability.

(q) Employee benefits

(i) Pension obligations

The company participates in a defined benefit plan operated by the ultimate parent. The defined benefit plan 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 ultimate parent company assumes the defined benefit pension obligations of all companies within the GraceKennedy Group participating in this scheme. As a result, the ultimate parent company recognises the total pension assets and obligations in respect of this plan. Under this arrangement, the obligation of the company is limited to the regular monthly pension contributions. Contributions are recognised by the period in which they are incurred.

The company also participates in a defined contribution plan operated by the ultimate parent. A defined contribution plan is a pension plan under which the company pays fixed contributions into a separate entity. The company has no legal or constructive obligations to pay further contributions if the fund does not hold sufficient assets to pay all employees the benefits due.

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

2. Significant Accounting Policies (Continued)

(q) Employee benefits (continued)

(ii) Other post-employment obligations

The company participates in a number of other post-employment schemes operated by GraceKennedy Limited. The benefits covered under the schemes include group life, insured and self-insured health care, gratuity and other supplementary plans. 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 liability in respect of these obligations is the present value of the defined benefit obligation at reporting date, together with adjustments for actuarial gains and losses and past service costs. 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.

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.

Past-service costs are recognised immediately in the profit or loss.

(iii) Leave accrual

Employees' entitlements to annual leave are recognised when they accrue to employees. A provision is made for the estimated liability for annual leave as a result of services rendered by employees up to the statement of financial position date.

(iv) Termination benefits

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

(v) Incentive plans

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

(vi) Equity compensation benefits

The company participates in an equity-settled, share-based compensation plan with its ultimate parent company, GraceKennedy Limited. Share options are granted to management and key employees. The fair value of the employee services received in exchange for the grant of the options is recognised as an expense. The total amount to be expensed over the vesting period is determined by reference to the fair value of the options granted, excluding the impact of non-market vesting conditions. Options are granted at the weighted average price of the parent company's shares on the Jamaica Stock Exchange for the previous ten days and are exercisable at that price. Options are exercisable beginning one year from the date of grant and have a contractual option term of six years. When options are exercised, the proceeds received net of any transaction costs are credited to share capital.

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

2. Significant Accounting Policies (Continued)

(r) Revenue and income recognition

Revenue comprises the fair value of the consideration received or receivable for the provision of services in the ordinary course of the company's activities. Revenue is shown net of General Consumption Tax and is recognised as follows:

Insurance contracts

Gross premiums written are recognised on a pro-rated basis over the life of the policies written (Note 2(f)). The portion of premiums written in the current year, which relates to coverage in subsequent years are deferred as unearned premiums (Note 2(n)(i)).

Commissions payable on premium income and commissions receivable on reinsurance of risks are charged and credited, respectively, over the life of the policies.

Interest income

Interest income is primarily earned on the company's investments and is calculated using the effective interest yield method. Interest income is recognised as it accrues unless collectability is in doubt.

Dividend income

Dividend income from equities is recognised within other income in the statement of comprehensive income when the right to receive payment is established.

(s) Dividend distribution

Dividend distribution is recognised as a liability in the period in which the dividends are approved.

3. Insurance and Financial Risk Management

The company'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 insurance business, and the operational risks are an inevitable consequence of being in business. The company's aim is therefore to achieve an appropriate balance between risk and return and minimise potential adverse effects on the company's financial performance.

The company'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 company 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 company's risk management framework. The Board has established committees for managing and monitoring risks, as follows:

(i) Investment and Loan Committee

The Investment and Loan Committee is responsible for monitoring and approving investment and liquidity strategies for the company. The Committee also assists the Board in its oversight of the company's exposure to credit risk, liquidity risk, market risk and operational risk.

(ii) Audit Committee

The Audit Committee assists the Board in its oversight of the risk management functions and processes of the company, reviews the adequacy of internal controls over risk management, and monitors the company's compliance with legal and regulatory requirements. The Audit Committee is assisted in its oversight role by the Internal Audit Department of the ultimate parent company, which regularly conducts reviews of key areas of risk.

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(iii) Insurance Risk Committee

The Insurance Risk Committee oversees the company's insurance risk arrangements. The Committee's mandate is to ensure that the company's insurance risk appetite is appropriate and adhered to and that key insurance risks are identified and managed.

(iv) Conduct Review Committee

The Conduct Review Committee is responsible for the monitoring of related party transactions and ensuring that these are in the normal course of business, at arm's length and in the best interests of the company.

Management has also established the following framework for managing and monitoring risk:

(i) Finance Department

This Department is responsible for managing the company's assets and liabilities and the overall financial structure. It is also primarily responsible for managing the liquidity risk of the company.

(ii) Risk and Reinsurance Function

The Risk and Reinsurance function develops the company's insurance risk management framework and negotiate reinsurance (treaty and facultative) arrangements, including assessing the performance and credit worthiness of the reinsurers. They monitor the company's compliance with the insurance risk policies and procedures, by way of advisory activities, regular performance monitoring, exception reporting & audits conducted periodically.

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

(a) Insurance risk

The company issues contracts that transfer insurance risk. 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.

The principal risk that the company 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 are 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 company 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 types of policies based on guidelines set by the Board of Directors. Insurance risk arising from the company's insurance contracts is, however, primarily concentrated within Jamaica.

Notes to the Financial Statements 31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(a) Insurance risk (continued)

The company has the right to re-price the risk on renewal. It also has the ability to impose deductibles and reject fraudulent claims. Where applicable, 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. The cost of rebuilding properties, on a replacement basis or indemnity for other assets and contents and the time taken to restart operations for business interruption are the key factors that influence the level of claims under these policies.

Claims on insurance contracts are payable on a claims-occurrence basis. The company is liable for all insured events that occur during the term of the contract. Some classes of insurance cover such as those involving liability are settled over a long period of time. The related claims provision on these classes would therefore include an IBNR portion. There are several variables that affect the amount and timing of cash flows from these contracts. These mainly relate to the inherent risks of the business activities carried out by individual contract holders and the risk management procedures they adopted. The compensation paid on these contracts is the monetary awards granted for bodily injury suffered by employees (for employer's liability covers) or members of the public (for public liability covers). Such awards are lump-sum payments that are calculated as the present value of the lost earnings and rehabilitation expenses that the injured party will incur as a result of the accident.

The estimated cost of claims includes direct expenses to be incurred in settling claims, net of the expected subrogation value and other recoveries. The company takes all reasonable steps to ensure that it has appropriate information regarding its claim's exposures. However, given the uncertainty in establishing claims provisions, it is likely that the final outcome will prove to be different from the original liability established. The liability for these contracts comprises a provision for reported claims not yet paid and a provision for IBNR.

The amount of casualty claims is particularly sensitive to the level of court awards and to the development of legal precedent on matters of contract and tort. Casualty contracts are also subject to the emergence of new types of latent claims, but no allowance is included for this at the reporting date.

In calculating the estimated cost of unpaid claims (both reported and not), the company uses estimation techniques that are a combination of loss-ratio-based estimates (where the loss ratio is defined as the ratio between the ultimate cost of insurance claims and insurance premiums earned in a particular financial year in relation to such claims) and an estimate based upon actual claims experience using predetermined formulae where greater weight is given to actual claims experience as time passes.

The initial loss-ratio estimate is an important assumption in the estimation technique and is based on previous years' experience, adjusted for factors such as premium rate changes, anticipated market experience and historical claims inflation. The initial estimate of the loss ratios used for the current year (before reinsurance) is analysed by type of risk for current and prior year premiums earned.

The estimation of IBNR is generally subject to a greater degree of uncertainty than the estimation of the cost of settling claims already notified to the company, where information about the claim event is available. IBNR claims may not be apparent to the insurer until many years after the event that gave rise to the claims. For casualty contracts, the IBNR proportion of the total liability is high and will typically display greater variations between initial estimates and final outcomes because of the greater degree of difficulty of estimating these liabilities.

In estimating the liability for the cost of reported claims not yet paid, the company considers any information available from loss adjusters and information on the cost of settling claims with similar characteristics in previous periods. Large claims are assessed on a case-by-case basis or projected separately in order to allow for the possible distortive effect of their development and incidence on the rest of the portfolio.

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(a) Insurance risk (continued)

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

	2019		2018		
	Policy Limit \$'000	Maximum Net Retention \$'000	Policy Limit \$'000	Maximum Net Retention \$'000	
Commercial property –					
Fire and consequential loss	1,311,769	10,494	1,268,049	10,144	
Boiler and machinery	649,326	5,903	470,763	5,350	
Engineering	865,768	7,871	627,684	7,133	
Burglary, money and goods in transit	32,794	32,794	31,701	31,701	
Glass	32,794	32,794	31,701	31,701	
Other	32,794	32,794	31,701	31,701	
Liability	393,531	40,500	380,415	38,041	
Marine, aviation and transport	78,706	1,968	76,083	1,902	
Motor	68,000	17,600	68,000	17,500	
Pecuniary loss –					
Fidelity	32,794	32,794	31,701	31,701	
Surety/Bonds	196,765	59,030	145,826	29,165	
Personal accident	32,794	32,794	31,701	31,701	
Personal property	1,311,769	10,494	1,268,049	10,144	

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(a) Insurance risk (continued)

Risk exposure and concentrations of risk

The concentration of insurance risk before and after reinsurance by territory in relation to the type of insurance risk accepted is summarised below, with reference to the carrying amount of the insurance liabilities (gross and net of reinsurance) arising from insurance contract.

			2019)		
		Other types				
Territory		Motor	Liability	Property	of risks	Total
Jamaica	Gross	2,227,194	378,949	519,447	66,521	3,192,111
	Net	2,203,395	330,138	22,288	59,360	2,615,181
Turks and Caicos Island	Gross	3,221	-	87,177	351	90,749
	Net	3,221	-	1,930	351	5,502
Dominica	Gross	17,350	-	11,369	_	28,719
	Net	17,350	. 	471	-	17,821
Total	Gross	2,247,765	378,949	617,993	66,872	3,311,579
	Net	2,223,966	330,138	24,689	59,711	2,638,504

2018										
	Other types									
	Motor	Liability	Property	of risks	Total					
Gross	2,022,886	338,128	100,026	52,717	2,513,757					
Net	2,000,605	317,257	5,046	48,373	2,371,281					
Gross	7,703	1,205	261,251	_	270,159					
Net	3,265	1,205	4,036	-	8,506					
Gross	18,330	-	133,726	_	152,056					
Net	18,330	-	9,427	-	27,757					
Gross	2,048,919	339,333	495,003	52,717	2,935,972					
Net	2,022,200	318,462	18,509	48,373	2,407,544					
	Net Gross Net Gross Net Gross	Gross 2,022,886 Net 2,000,605 Gross 7,703 Net 3,265 Gross 18,330 Net 18,330 Gross 2,048,919	Motor Liability Gross 2,022,886 338,128 Net 2,000,605 317,257 Gross 7,703 1,205 Net 3,265 1,205 Gross 18,330 - Net 18,330 - Gross 2,048,919 339,333	Motor Liability Property Gross 2,022,886 338,128 100,026 Net 2,000,605 317,257 5,046 Gross 7,703 1,205 261,251 Net 3,265 1,205 4,036 Gross 18,330 - 133,726 Net 18,330 - 9,427 Gross 2,048,919 339,333 495,003	Motor Liability Property Other types of risks Gross 2,022,886 338,128 100,026 52,717 Net 2,000,605 317,257 5,046 48,373 Gross 7,703 1,205 261,251 - Net 3,265 1,205 4,036 - Gross 18,330 - 133,726 - Net 18,330 - 9,427 - Gross 2,048,919 339,333 495,003 52,717					

Notes to the Financial Statements 31 December 2019

(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 company's loss history.
 - The company's 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:
 - (a) The majority of the company's reinsurance program consists of proportional reinsurance agreements.
 - (b) The company's 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 Act, 2001.

For the Bornhuetter-Ferguson methods, the company has generally allowed a-priori loss ratios to remain the same as at previous evaluations. Management monitors these ratios at each review and will adjust if necessary, typically if long term loss ratios change or there is unexpected positive or negative development.

(ii) Scenario Testing

The two major assumptions that determine reserve levels are:

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

These factors have been stochastically modelled using various confidence intervals to determine the impact on the net reserves. The net reserves of \$2,638,504,000 (2018 – \$2,407,544,000) were determined at the 50% confidence interval. Had the confidence interval increased/(decreased) by 10%, the net reserves would increase/(decrease) by \$98,120,000/ (\$94,945,000) (2018 - \$80,379,000/ (\$95,141,000)).

Development Claim Liabilities

In addition to sensitivity analysis, the development of insurance liabilities provides a measure of the company's ability to estimate the ultimate value of claims. The table below illustrates how the company's estimate of the ultimate claims liability for accident years 2009 - 2019 has changed at successive year-ends, up to 2019. Updated unpaid claims and adjustment expenses (UCAE) and 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.

GK General Insurance Company Limited Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(a) Insurance risk (continued)

Development Claim Liabilities (continued)

•	•	2010		2011		2012		2013		2014		2015		2018		2017		2018		2019
		and prior \$1900	2011 \$'00p_	and prior \$'000	2012 \$'000	and prior \$'000	2013 \$'800	and prior \$'000	2014 \$1000	and prior \$'000	2015 \$'000	and prior \$'000	2018 \$1000	and prior \$'000	2017 \$'000	and prior \$'000	2018 \$'000	and prior \$1000	2019 \$'000	and prior \$'000
2010	UCAE, end of year IBNR, end of year	2,255,538 63,254									·									
2011	Paid during year UCAE, end of year IBNR, end of year Ratio: excess (deficiency)	503,092 810,100 2,365 43,27%	558,596 640,405 67,845	1,061,688 1,450,505 70,310																
2012	Paid during year UCAE, end of year IBNR, end of year Rallo: excess (deliciency)	212,152 666,416 40.41%	302,781 428,924 4,023	514,933 1,095,340 4,023 (6,15%)	523,539 679,277 78,759	1,038,472 1,774,617 82,762														: •
2013	Paid during year UCAE, end of year IBNR, end of year Ratio: excess (deficiency)	186,693 682,287 - 31.68%	148,236 414,066	334,929 1,096,353 (27.97%)	338,425 477,954 10,023	673,354 1,574,307 10,023 (21.55%)	603,514 768,396 80,193	1,276,868 2,342,703 90,216												
2014	Paid during year UCAE, end of year IBNR, end of year Ratio: excess (deficiency)	139,723 511,794 33.01%	109,272 321,385	248,995 833,179 - (27.04%)	158,030 360,597	405,025 1,193,776 (22.33%)	380,436 511,862 18,984	785,461 1,705,638 18,964 (3,17%)	517,167 588,623 74,986	1,302,628 2,294,281 93,950										
2015	Pald during year UCAE, end of year IBNR, end of year Ratio: excess (deficiency)	95,225 322,867 (8,364) 37.41%	97,565 214,152 (6,556)	192,790 537,019 (14,920) (19.26%)	86,199 273,122 (12,863)	278,989 810,141 (27,783) (15,20%)	120,032 410,403 (9,377)	399,021 1,220,544 (37,160) 2.67%	264,419 364,206 18,167	663,440 1,584,750 (18,993) 8,66%	531,159 634,512 120,092	1,194,599 2,219,262 101,099								
2016	Paid during year UCAE, end of year (BNR, end of year Railo: excess (deficiency)	81,390 213,393 - 38.26%	34,653 154,673 (8,759) -18.36%	116,043 368,066 (8,759) (16,19%)	42,882 230,081 (8,985) (18.55%)	158,925 598,147 (17,744) (12.88%)	64,460 331,933 (13,373)	223,385 930,080 (31,117) 5.18%	98,466 298,962 (15,243)	321,851 1,229,042 (46,360) 9,22%	302,986 377,645 22,506	624,837 1,606,687 (23,854) 4.86%	586,956 665,402 116,352	1,211,793 2,272,089 92,498						
2017	Paid during year UCAE, end of year IBNR, end of year Ratio: excess (deficiency)	106,682 103,920 38.38%	28,060 69,944 (11.6%)	134,742 173,864 (12.85%)	37,860 155,487 (10,367)	172,602 329,351 (10,367) (8.10%)	47,534 264,130 (10,686)	220,136 593,481 (21,053) 9.56%	65,457 226,763 (13,167)	285,593 820,244 (34,220) 13.87%	107,318 283,314 (16,683)	392,911 1,103,558 (50,903) 10,77%	302,986 377,645 22,506 10.06%	695,897 1,481,203 (28,397) 9.13%	789,428 832,854 133,933	1,485,325 2,314,057 105,536				
2018	Paid during year UCAE, end of year IBNR, end of year Ralio: excess (deficiency)	12,034 145,556 36.06%	14,715 48,234 -10,61%	26,749 193,790 -15.92%	28,980 96,559 (1,700) -3.59%	55,729 290,359 (1,700) -9.47%	32,699 196,309 (10,677) 2,10%	88,428 486,668 (12,377) 9.95%	43,724 165,618 (9,745) 5,38%	132,152 652,284 (22,122) 14.87%	53,742 230,261 (13,680) 9.80%	185,894 882,545 (35,802) 11.64%	87,869 296,901 (11,874) 13.54%	273,763 1,179,446 (47,676) 11,13%	546,433 371,801 36,229 1.27%	820,196 1,551,247 (11,447) 2.46%	769,574 758,043 109,701	1,589,770 2,309,290 98,254		
2019	Paid during year UCAE, end of year IBNR, end of year Ratio: excess (deficiency)	16,941 122,151 33,030 34.99%	8,874 34,966 11,817 -11.66%	25,815 157,117 44,847 -18.05%	18,188 77,380 9,026 -9,70%	44,003 234,477 53,873 -13.76%	23,066 119,856 7,872 6,20%	67,069 354,343 61,745 9.66%	28,572 152,175 (22,180) 4.97%	95,641 506,518 39,565 14.45%	35,182 207,124 (22,730) 9,41%	130,823 713,642 16,835 11.08%	56,898 255,582 (33,491) 14,32%	187,721 969,224 (16,655) 10.84%	104,505 317,715 (39,048) 3.85%	292,226 1,286,939 (55,704) 3.21%	432,017 448,348 (9,521) -0.36%	724,243 1,735,287 (65,225) 0.55%	848,323 809,246 159,196	1,572,566 2,544,533 93,971

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(b) Reinsurance risk

To limit its exposure of potential loss on an insurance policy or group of insurance policies, an insurer may cede certain levels of risk to a reinsurer or reinsurers. The company utilises reinsurance treaties to reduce its net retained risk and uses a professional reinsurance broker for risk advice and to assist in the selection of reinsurers. The risk is spread over several reinsurers all of whom are highly rated by at least one of the four major rating agencies. The credit ratings of reinsurers are regularly 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 programs used by the company are summarised below:

- (a) The retention limit or maximum exposure on insurance policies for all reinsurance treaties for the company range between \$1,968,000 and \$59,030,000 (2018 \$1,902,000 and \$38,041,000).
- (b) The company's main treaty arrangements are as follows:
 - (i) Property and allied perils 80%:20% (2018 80%:20%) Quota Share of premiums i.e. 80% ceded premiums and 20% retention.
 - (ii) Excess of loss treaty for motor and third party liability, which covers losses in excess of US\$300,000 (2018 US\$300,000) for any one loss or event.
 - (iii) Catastrophe excess of loss treaty which covers losses in various layers, the maximum of which is US\$22,000,000 (2018 US\$22,000,000) for any one event.
- (c) The amount of reinsurance recoveries recognised during the period is as follows:

	2019 \$'000	2018 \$'000
Property	749,968	342,947
Motor	14,224	9,714
Marine	3,331	3,108
Liability	28,649	7,107
Pecuniary loss	79	1,026
	796,251	363,902

(c) Financial risk

The company is exposed to financial risk through its financial assets and financial liabilities, reinsurance assets and insurance liabilities. In particular, the key financial risk is that the proceeds from its financial assets are not sufficient to fund the obligations arising from its insurance contracts. The most important components of this financial risk are interest rate risk, market risk, cash flow risk, currency risk and credit risk.

Notes to the Financial Statements 31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(c) Financial risk (continued)

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 company primarily faces due to the nature of its investments and liabilities are interest rate risk and market risk. The company's overall risk management programme focuses on the unpredictability of financial markets and seeks to minimise potential adverse effects of the company's financial performance.

(i) Credit risk

The company takes on exposure to credit risk, which is the risk that its reinsurers, brokers, customers, clients or counterparties will cause a financial loss for the company by failing to discharge their contractual obligations. Credit risk is an important risk for the company's business; management therefore carefully manages its exposure to credit risk. Credit risk arises from cash and cash equivalents, contracted cash flows on debt instruments carried at amortised cost and at fair value through other comprehensive income, amounts due from reinsurers, amounts due from related parties and amounts due from insurance contract holders, insurance brokers and agents.

The company 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.

Credit review process

The company's Investment and Loan Committee monitors the credit risk associated with premiums receivable as well as those associated with investments using information supplied by management. The Risk and Reinsurance Function periodically assesses the financial strength of reinsurers.

(a) Premium and other receivables

Management utilises periodic reports to assist in monitoring any receivables that are overdue. Where necessary, cancellation of policies is effected for amounts deemed uncollectible. Additionally, Internal Audit makes regular reviews to assess the degree of compliance with company procedures on credit.

(b) Investment and Loan Committee

The company limits its exposure to credit risk by investing mainly in liquid securities with counterparties that have high credit quality, and in Government of Jamaica securities. Accordingly, management does not expect any counterparty to fail to meet its obligations.

Refer to policy on financial assets for details on impairment methodology relating to receivables from agents, brokers and policyholders, intercompany receivables and investment securities (Note 2 (e)).

(c) Reinsurance

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

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

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

Exposure to credit risk

	2019 \$'000	2018
Subject to expected credit losses:	\$ 000	\$'000
Cash and deposits	3,048,041	1,555,023
Financial assets at amortised cost	2,994,700	3,652,430
Financial assets at fair value through other comprehensive income	337,097	288,370
Receivables from agents, brokers & policyholders	1,134,703	939,772
Due from group companies	184,042	164,866
Not subject to expected credit losses:		
Recoverable from reinsurers and co-insurers (i)	678,833	592,753
	8,377,416	7,193,214
		

⁽i) Financial assets arising from insurance contracts are exempt from IFRS 9 and are therefore not subject to the impairment model required by the standard.

The maximum exposure to credit risk at the end on the reporting period is the carrying amount of each class of financial assets mentioned above.

The table below shows receivables from agents, brokers and policyholders for which credit risks have increased significantly since initial recognition but that are not credit-impaired:

	2019 \$'000	2018 \$'000
31 to 60 days	82,766	47,085
More than 60 days	178,108	37,905
	260,874	84,990

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(c) Financial risk (continued)

(i) Credit risk (continued)

Amounts due from agents, brokers & policyholders

Note 10 summarises the company's credit exposure for amounts due from agents, brokers & policyholders at their carrying amounts. The majority of amounts due are receivable from customers and brokers in Jamaica.

Debt securities

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

2019 \$'000	2018 \$'000
1,513,780	2,244,680
266,675	257,413
3,827,731	2,670,930
5,608,186	5,173,023
	\$'000 1,513,780 266,675 3,827,731

Impairment of financial assets

The company has five types of financial assets that are subject to IFRS 9's new expected credit loss model:

- Receivables from agents, brokers and policyholders:
- Intercompany receivables;
- · Cash and cash equivalents;
- Debt investments carried at amortised cost; and
- Debt investments carried at FVOCI.

While intercompany receivables and cash and cash equivalents are subject to the impairment requirements of IFRS 9, the identified impairment loss was immaterial.

Receivables from agents, brokers and policyholders

The company applies the IFRS 9 simplified approach to measuring expected credit loss (ECL) which uses a lifetime expected loss allowance for all receivables from agents, brokers and policyholders.

To measure the expected credit losses, receivables from agents, brokers and policyholders have been grouped based on shared credit risk characteristics and the days past due. The two key categories considered are broker receivables and client receivables as the risk profile in these two categories are considered to be different.

The expected loss rates are based on the liquidation profiles of sales over a period of 36 month. 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 company has identified the unemployment rate to be the most relevant macro-economic factor, and accordingly adjusts the historical loss rates based on expected changes in this factor.

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(c) Financial risk (continued)

(i) Credit risk (continued)

Impairment of financial assets (continued)

Receivables from agents, brokers and policyholders (continued)

On that basis, the loss allowance as at 31 December 2019 and 31 December 2018 was determined as follows for receivables from agents, brokers and policyholders:

31 December 2019	0-30 Days	31-60 Days Over Due	61-90 Days Over Due	91-120 Days Over Due	More than 121 Days Over Due	Total
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Agent and Broker receivables	227,172	175,875	204,016	59,273	157,871	824,207
Expected loss rate	0.07%	0.19%	0.27%	0.58%	1.70%	
Policyholders receivables	179,974	38,381	39,636	23,062	29,443	310,496
Expected loss rate	0.02%	0.25%	0.25%	0.37%	0.93%	
Loss allowance	195	430	650	429	2,957	4,661

31 December 2018	0-30 Days	31-60 Days Over Due	61-90 Days Over Due	91-120 Days Over Due	More than 121 Days Over Due	Total
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Agent and Broker receivables	180,261	158,791	64,773	69,852	95,039	568,716
Expected loss rate	0.08%	0.18%	0.26%	0.49%	2.07%	
Policyholders receivables	244,888	44,393	28,876	20,995	31,904	371,056
Expected loss rate	0.08%	0.17%	0.21%	0.33%	0.77%	
Loss allowance	331	354	230	414	2,344	3,673

The loss allowance for receivables from agents, brokers and policyholders is as follows:

	2019	2018
	\$'000	\$'000
At 1 January	3,673	1,987
Movement on loss allowance recognised in profit or loss		
during the year	988	1,686
At 31 December	4,661	3,673

Notes to the Financial Statements 31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

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

Impairment of financial assets (continued)

Receivables from agents, brokers and policyholders (continued)

Receivables from agents, brokers and policyholders 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 company, failure to make contractual payments for a period greater than 1 year, and alternative methods of debt collection have been exhausted.

Impairment losses on receivables from agents, brokers and policyholders are presented as net impairment losses within operating profit. Subsequent recoveries of amounts previously written off are credited against the same line item.

Debt investments

Expected credit loss (ECL) for debt instruments at amortised cost and FVOCI were measured using lifetime expected losses. Management considered whether there were significant increases in credit risks associated with these investments since origination and concluded that sufficient information was unavailable to assess the credit risk at origination. Additionally, the low credit risk criteria were not met as investments were ranked below investment grade; a key criterion in classifying an investment as having a low credit risk.

The key parameters used in the ECL model, including probabilities of defaults (PDs), loss given default (LGDs) and probability-weighted scenarios were obtained from externally published information by an established rating agency.

Probability of default (PD)

The parameters for PDs were developed by the rating agency by tracking and analysing rating and historical default information over a 33 years' period for 132 countries and presents a 10-year issuer-weighted default study. The default rate is calculated by averaging the experiences of the issuers on a month by month basis over the 33-year period.

Loss given default (LGD)

As a base case in determining LGDs, management considered published recovery data associated with historical defaulted sovereign bonds. Based on this report, the observable loss rate on historically defaulted local bonds was on average 20%. Management is therefore of the view that a similar loss rate will be experienced on local bonds in the event of a future default. Management judgement was used to further adjust this expected loss rate for corporate and global bonds on the with the credit quality of the issuer as well as the tenure being the primary drivers as to the level of adjustment made.

Notes to the Financial Statements 31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

- 3. Insurance and Financial Risk Management (Continued)
 - (c) Financial risk (continued)
 - (i) Credit risk (continued)

Impairment of financial assets (continued)

Debt investments (continued)

Exposure at default (EAD)

EAD represents the carrying value of the financial instrument at the point of an expected default event and is limited to the contractual life of the respective instruments. Based on the nature of the securities held by the company, being non-amortising, the cash flow includes the periodic interest payment followed by lump sum upon contractual maturity. The EAD is therefore deemed by management to be the unpaid principal as well as the unpaid interest at the point of the expected default.

Forward-looking consideration

Management considered the need to adjust the key parameters to incorporate forward looking information in calculating expected credit losses. A historical assessment was performed to determine the relationship between historical default events, loss experiences and key macro-economic indicators. Macro-economic indicators considered include gross domestic product (GDP), unemployment rate as well as other factors such as the impact of any regulatory, legislative or political changes. Based on these assessments, there were no observable relationships between the historical default events or loss experiences and the macro-economic indicators. Additionally, the local economy has been relatively stable and showing signs of modest growth. Management has therefore concluded that there are no forecast events or changes in key macro-economic variables that would materially impact the ECL parameters and as such no adjustments were made for these factors. This assessment is reviewed and monitored for appropriateness on a quarterly basis.

Probability-weighted scenarios

As with any forecasts, the projections and likelihoods of occurrence are subject to a high degree of inherent uncertainty and therefore the actual outcomes may be different to those projected. ECL is therefore required to be measured in a way that reflects an unbiased and probability-weighted amount that is determined by evaluating a range of possible outcomes. To achieve this, management considered the probability that the expected rating of an instrument will remain in the current rating bucket (base case), increase by one rating bucket (upside) and decrease by one rating bucket (downside).

The probability outcomes were obtained from data published by a reputable rating agency which presents an analysis of historical rating migration of debt instruments over a 33-year period.

Discounting

ECL is measured in a way that reflects the time value of money. As such, cash shortfall associated with expected defaults are discounted back to the statement of financial position date. This is done by calculating the present value of the undiscounted ECL using the original effective interest rate (EIR) on each instrument.

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(c) Financial risk (continued)

(i) Credit risk (continued)

Impairment of financial assets (continued)

Debt investments (continued)

Debt investments at amortised cost

The loss allowance for debt investments at amortised cost is as follows:

	201 9	2018
	\$'000	\$'000
At 1 January	34,447	30,101
Movement on loss allowance recognised in profit or loss		
during the year	(9,854)	4,346
At 31 December	24,593	34,447

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 loss allowance for debt investments is as follows:

	2019 \$'000	2018 \$'000
At 1 January Movement on loss allowance recognised in profit or loss	3,851	3,804
during the year	92	47
At 31 December	3,943	3,851

Notes to the Financial Statements 31 December 2019

(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 company is unable to meet its payment obligations associated with its financial liabilities as they become due. The consequence may be the failure to meet obligations to fulfil claims and other liabilities incurred.

Liquidity risk management process

The company's liquidity management process, as carried out by management and monitored by the Investment and Loan Committee, includes:

- (i) Monitoring future cash flows and liquidity on a periodic basis. This incorporates an assessment of expected cash flows and the availability of collateral which could be used to secure funding if required;
- (ii) Maintaining a portfolio of marketable assets that can easily be liquidated as protection against any unforeseen interruption to cash flow;
- (iii) Optimising cash returns on investment; and
- (iv) 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.

Monitoring and reporting take the form of cash flow measurement and projections for the next day, week and month, 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 is fundamental to the management of the company. 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 company and its exposure to changes in interest rates and exchange rates.

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(c) Financial risk (continued)

(ii) Liquidity risk (continued)

Financial and insurance liabilities cash flows

The tables below present the undiscounted cash flows payable of the company's financial liabilities and estimated cash flows of recognised insurance liabilities based on contractual repayment obligations. The company has no liabilities contractually due past one year, except for lease liabilities in current year due to the adoption of IFRS 16, Leases.

_	Within 1 Month \$'000	1 to 3 Months \$'000	3 to 12 Months \$'000	1 to 5 years \$'000	Over 5 years \$'000	Total \$'000
		•	2019			
Lease liabilities	2,177	3,443	15,044	77,052	83,610	181,326
Due to reinsurers	-	848,312	-	-	_	848,312
Claims outstanding	3,311,579	-	-	-	-	3,311,579
Other payables	46,555	138,183	207,474	-	-	392,212
_	3,360,311	989,938	222,518	77,052	83,610	4,733,429

	Within 1 Month	1 to 3 Months	3 to 12 Months	Total
	\$'000	\$'000	\$'000	\$'000
		20)18	
Due to reinsurers	-	574,330	-	574,330
Claims outstanding	2,935,972	-	-	2,935,972
Other payables	42,520	177,179	86,012	305,711
	2,978,492	751,509	86,012	3,816,013

Assets available to meet all of the liabilities and to cover financial and insurance liabilities include cash and bank balances and investment securities. The company is able to meet unexpected net cash outflows by selling securities and accessing additional funding sources from its ultimate parent company and financing institutions.

Notes to the Financial Statements 31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(c) Financial risk (continued)

(iii) Market risk

The company takes on exposure to market risks, which is the risk that the fair value of 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 Finance Department which monitors price movement of financial assets monthly on the local and international markets. Market risk exposures are measured using sensitivity analysis.

There has been no change to the company's exposure to market risks or the manner in which it manages and measures the risk.

Currency risk

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

The company 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, maximising foreign currency earnings and holding foreign currency balances.

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

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

Concentrations of currency risk

The table below summarises the company's exposure to foreign currency at year end.

	CAN\$ J\$'000	EC\$ J\$'000	US\$ J\$'000	Total J\$'000
Assets		20	119	
Cash and deposits	_	126,715	195,469	322,184
Investment securities	-	-	1,118,675	1,118,675
Due from agents, brokers & policyholders	-	16,050	303,413	319,463
Recoverable from reinsurers and coinsurers	-	36,014	853,163	889,177
Deferred policy acquisition costs	-	7,653	87,735	95,388
Total financial assets		186,432	2,558,455	2,744,887
Liabilities		· · · · · · · · · · · · · · · · · · ·	· · · · · · ·	
Due to reinsurers	(409)	(10,048)	(402,640)	(413,097)
Insurance reserves		(86,722)	(1,086,789)	(1,173,511)
Total financial liabilities	(409)	(96,770)	(1,489,429)	(1,586,608)
Net financial position	(409)	89,662	1,069,026	1,158,279
		20	118	
Assets			· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
Cash and deposits	-	92,450	279,189	371,639
Investment securities	-	-	1,015,375	1,015,375
Due from agents, brokers & policyholders	3,363	6,140	144,254	153,757
Recoverable from reinsurers and coinsurers	431	134,740	1,078,025	1,213,196
Deferred policy acquisition costs	45	5,101	78,132	83,278
Total financial assets	3,839	238,431	2,594,975	2,837,245
Liabilities				
Due to reinsurers	(1,701)	(3,404)	(263,070)	(268,175)
Insurance reserves	(590)	(189,625)	(1,290,527)	(1,480,742)
Total financial liabilities	(2,291)	(193,029)	(1,553,597)	(1,748,917)
Net financial position	1,548	45,402	1,041,378	1,088,329

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

(c) Financial risk (continued)

(iii) Market risk (continued)

Foreign currency sensitivity

The following table indicates the currencies to which the company had exposure on its monetary assets and liabilities at year end. The change in currency rates below represents management's assessment of the possible change in the US dollar and EC dollar exchange rates. The sensitivity analysis represents outstanding US\$ denominated and EC\$ denominated monetary items and adjusts their translation at the year-end for a 4% appreciation and a 6% depreciation (2018 – 2% appreciation and 4% depreciation of the Jamaican dollar against these currencies. The percentage change in the currency rate will impact each financial asset/liability included in the sensitivity analysis differently. Consequently, individual sensitivity analyses were performed. The effect on profit or loss shown below is the total of the individual sensitivities done for each of the assets/liabilities. There is no sensitivity on the company's other components of equity as the company does not enter into cash flow hedges.

	Change in Currency Rate	Effect on Profit before Taxation	Change in Currency Rate	Effect on Profit before Taxation
	2019 %	2019 \$'000	2018 %	2018 \$'000
US\$ (J\$ Appreciation)	4%	(42,761)	2%	(20,827)
US\$ (J\$ Depreciation)	6%	64,142	4%	41,655
EC\$ (J\$ Appreciation)	4%	(3,586)	2%	(908)
EC\$ (J\$ Depreciation)	6%	5,380	4%	1,816

Notes to the Financial Statements

31 December 2019

(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 of future cash flows of a financial instrument will fluctuate because of changes in market interest rates.

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

The company's Investment and Loan policy requires it to manage interest rate risk by maintaining an appropriate mix of fixed and variable rate instruments. The policy also requires it to manage the maturities of interest-bearing financial assets through the adherence to a prescribed maturity profile.

The following tables summarise the company's exposure to interest rate risk. It includes the company's financial instruments at carrying amounts, categorised by the earlier of contractual repricing or maturity dates. There is no interest rate risk arising from the company's insurance assets and liabilities.

1 to 3 Months \$'000	3 to 12 Months \$'000	1 to 5 Years \$'000	Over 5 Years \$'000	Non- Interest Bearing \$'000	Total \$'000
		2019			-
					
266,814	_	_	50,559	268	3,048,041
798,701	617,752	1.245.374			3,858,805
	•		,	,	0,000,000
-	-	-	-	184,042	184,042
-	-		_	2,790	2,790
1,065,515	617,752	1,245,374	720,529	714.108	7,093,678
				· · · · · · · · · · · · · · · · · · ·	
(3,081)	(13,809)	(52,206)	(72,864)	-	(143,941)
-				(392,222)	(392,222)
				, ,	. , ,
		_	_	(135,017)	(135,017)
(3,081)	(13,809)	(52,206)	(72,864)	(527,239)	(671,180)
1,062,434	603,943	1,193,168	647,665	186,869	6,422,498
	Months \$'000 266,814 798,701 - - 1,065,515 (3,081)	Months \$'000 266,814 798,701 617,752 - 1,065,515 617,752 (3,081) (13,809) - (3,081) (13,809)	Months \$'000 Months \$'000 Years \$'000 2019 266,814 798,701	Months \$'000 Months \$'000 Years \$'000 5 Years \$'000 2019 266,814 798,701 - 50,559 617,752 1,245,374 669,970	1 to 3 Months 3 to 12 Months 1 to 5 Years Over Syears Interest Bearing \$1000 \$'000 \$'000 \$'000 \$'000 2019 266,814 - - 50,559 268 798,701 617,752 1,245,374 669,970 527,008 - - - - 184,042 - - - 2,790 1,065,515 617,752 1,245,374 720,529 714,108 (3,081) (13,809) (52,206) (72,864) - - - - (392,222) - - - (135,017) (3,081) (13,809) (52,206) (72,864) (527,239)

Notes to the Financial Statements **31 December 2019**

(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 2018	Over 5 Years \$'000	Non- Interest Bearing \$'000	Total \$'000
Financial Assets							
Cash and deposits Investments Due from group companies	1,456,163 404,209	50,046 734,176	1,240,146	814,030	48,601 748,239	213 320,106 164,866	1,555,023 4,260,906 164,866
Other receivables		-	-			15,129	15,129
Total financial assets Financial Liabilities	1,860,372	784,222	1,240,146	814,030	796,840	500,314	5,995,924
Other payables Due from group	-	-	-	-	-	(303,711)	(303,711)
companies	-	<u>-</u>		-		(34,669)	(34,669)
Total financial liabilities Total interest repricing gap	1,860,372	784,222	1,240,146	814,030	796,840	161,934	(338,380)

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 company's profit or loss and shareholders' equity.

The company's interest rate risk arises from investments and cash and deposits. The sensitivity of the profit or loss is the effect of the assumed changes in interest rates on net profit and other components of equity based on floating rate financial assets. The sensitivity of other components of equity is calculated by revaluing fixed rate FVOCI financial assets for the effects of the assumed changes in interest rates. 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 variable, variables had to be on an individual basis.

Change in basis points 2019 JMD /	Effect on Profit before Taxation 2019 \$'000	Effect on Other Components of Equity 2019 \$'000	Change in basis points 2018 JMD / USD	Effect on Profit before Taxation 2018 \$'000	Effect on Other Components of Equity 2018 \$'000
		·		•	
-100/-100	(5,760)	13,295	-100/-100	(6,309)	20,675
+100/+100	5,760	(12,395)	+100/+100	6,309	(18,346)

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

3. Insurance and Financial Risk Management (Continued)

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

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 company is exposed to no significant levels of equity price risk except through equity investments held and classified as fair value through profit or loss. This does not represent a significant risk to the company. The company is not exposed to commodity price risk.

4. Capital Management

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

- To comply with the capital requirements set by the regulators, the Financial Services Commission (FSC);
- To safeguard the company's ability to continue as a going concern so that it can continue to provide an
 appropriate level of return for its parent as well as benefits for other stakeholders; and
- To maintain a strong capital base to support the development of its business.

Capital adequacy is managed and monitored by the company's management, the Audit Committee and the Board of Directors and certified by the Appointed Actuary. The company seeks to maintain internal capital adequacy at levels higher than the regulatory requirements.

The primary measure used to assess capital adequacy is the Minimum Capital Test (MCT) which is used by the FSC to determine the solvency of the company. The minimum standard stipulated by the Regulation 17(4) of the Insurance (Actuaries) (General Insurance Companies) (Amendment) Regulations, 2013 is that a general insurance company shall have a minimum MCT percentage of 250%. This information is required to be included in the company's annual returns filed with the Financial Services Commission (FSC). Under Section 15(1) of the Insurance Act, 2011, the FSC may cancel the registration of a general insurance company if it is considered to be insolvent.

In January 2018, the Financial Services Commission (FSC) announced a measure to allow for the relaxation of the MCT ratio of 250% to 150% for a period of two years. The measure will reduce the amount of capital that he general insurance industry would need to hold for the purpose of meeting capital adequacy requirements. During this period of regulatory forbearance, the FSC will carry out a Quantitative Impact Study (QIS) to determine the optimal position for the MCT that balances growth and stability of the insurance industry. In this period, the amount of dividends paid to shareholders of the company should not exceed 50% of profit that was achieved for the previous year.

To qualify for the special provisions for relaxed MCT ratio, investment proposals must be approved by the FSC and commence within the 2-year window provided for in the January 2018 advisory. The company took advantage of this relaxation through an investment in a Business Process Outsourcing project, and as such, the FSC has granted forbearance on the MCT ratio requirement allowing the company to maintain a minimum MCT ratio of 235%.

The MCT of 232% at 31 December 2018 was due to a classification adjustment related to an intercompany balance. The minimum level required was achieved at 31 December 2019. The MCT ratio for the company for the years ended 31 December 2019 and 2018 are as follows:

	2019	2018
Actual MCT ratio	237%	232%
Minimum Required MCT ratio	235%	235%

Notes to the Financial Statements
31 December 2019
(expressed in Jamaican dollars unless otherwise indicated)

4. Capital Management (Continued)

The company has capital management requirements arising from its registration with regulators in the Commonwealth of Dominica and Turks & Caicos, which it has met. The company is also required to hold minimum levels of regulatory capital with its regulators in Turks & Caicos and the Commonwealth of Dominica which it has maintained (Notes 8 and 9).

5. Fair Value Estimates

(a) Valuation techniques and assumptions

Financial instruments

Fair value is the amount for which an asset could be exchanged, or a liability settled, between knowledgeable, willing parties in an arm's length transaction. Market price is used to determine fair value where an active market exists as it is the best evidence of the fair value of a financial instrument. 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. However, market prices are not available for a significant number of the financial assets and liabilities held and issued by the company. Therefore, for financial instruments where no market price is available, the fair values presented have been estimated using present values or other estimation and valuation techniques based on market conditions existing at statement of financial position date.

The values derived from applying these techniques are significantly affected by the underlying assumptions used concerning both the amounts and timing of future cash flows and the discount rates. The following methods and assumptions have been used:

- (i) Debt securities classified as FVOCI are measured at fair value based upon projected cash flows discounted at current market rates which have been determined through the use of quotations and yields obtained from independent brokers.
- (ii) The fair values of quoted investments are based on current bid prices.
- (iii) The fair value of liquid assets and other assets maturing within three months is assumed to approximate their carrying amount. This assumption is applied to liquid assets and the short-term elements of all other financial assets and financial liabilities.
- (iv) The fair value of variable rate financial instruments is assumed to approximate their carrying amounts, as these instruments are expected to reprice at the prevailing market rates.
- (v) Based on the nature of the unquoted investments and the specificity of their operations within the general insurance industry, the fair values are expected to approximate to their carrying amounts.

Land & buildings

An independent valuation of the company's land and buildings was performed by valuers to determine the fair value of the land and buildings as at 31 December 2018. 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 22).

Fair values of land and buildings have been derived using the sales comparison approach. Sales prices of comparable land and buildings in close proximity are adjusted for differences in key attributes such as property size. The most significant input into this valuation approach is price per square foot.

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

5. Fair Value Estimates (Continued)

(b) Fair value hierarchy

At year end, the company held financial instruments, and land & buildings carried at fair value on the statement of financial position and used the following hierarchy for determining and disclosing the fair value of those financial instruments by valuation technique:

- Level 1 includes instruments/property measured at quoted prices in active markets for identical assets or liabilities.
- Level 2 includes instruments/property measured using inputs, other than quoted prices, 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/property which are measured using valuation techniques that include inputs that are not based on observable market data (unobservable inputs).

Financial instruments

The following table provides an analysis of 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 2 based on the degree to which the fair values are observable according to the Levels mentioned above.

	Level 1	Level 2	Level 3	Total
	\$'000	\$'000	\$'000	\$'000
		2019		
Fair value through OCI:				-
Government of Jamaica	-	337,097	.	337,097
Fair value through profit and loss:				
Quoted equities	527,008		_	527,008
	527,008	337,097		864,105
Fair value through OCI:		2018		
Government of Jamaica securities	-	288,370	-	288,370
Fair value through profit and loss:				
Quoted equities	320,106			320,106
	126,556	288,370	<u> </u>	608,476

Notes to the Financial Statements 31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

5. Fair Value Estimates (Continued)

(b) Fair value hierarchy (continued)

Land & buildings

Land & buildings have been classified as Level 3, because 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. There was no movement between levels during the year.

6. Critical Accounting Estimates and Judgments in Applying Accounting Policies

The company makes estimates and assumptions that affect the reported amounts of assets and liabilities in the future. Estimates and judgements 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. The resulting accounting estimates will, by definition, seldom equal the related actual results. The estimates and assumptions that will have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are as follows:

Liabilities arising from claims made under insurance contracts

The determination of the liabilities under insurance contracts represents the liability for future claims payable by the company based on contracts for the insurance business in force at the reporting date using several methods, including the Paid Loss Development method, the Incurred Loss Development method, the Bornhuetter-Ferguson Paid Loss method, the Bornhuetter-Ferguson Incurred Loss method and the Frequency-Severity method. These liabilities represent the amounts 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 company's 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 company's 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 company 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.

Fair value of financial assets determined using valuation techniques

As described in Note 5, where the fair values of financial assets recorded on the statement of financial position cannot be derived from active markets, they are determined using a variety of valuation techniques that include the use of discounted cash flow models and/or mathematical models. The inputs to these models are derived from observable market data where possible, but where observable market data are not available, judgment is required to establish fair values.

For discounted cash flow analysis, estimated future cash flows and discount rates are based on current market information and rates applicable to financial instruments with similar yields, credit quality and maturity characteristics. Estimated future cash flows are influenced by factors such as economic conditions, types of instruments or currencies, market liquidity and financial conditions of counterparties. Discount rates are influenced by risk free interest rates and credit risk.

Changes in assumptions about these factors could affect the reported fair value of financial instruments.

Notes to the Financial Statements 31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

6. Critical Accounting Estimates and Judgments in Applying Accounting Policies (Continued)

Fair value of land and buildings

The company carries its freehold property at fair market value, with changes in fair value being recognised in capital reserve through other comprehensive income. GK Group engaged independent, qualified property appraisers to assess fair value as at 31 December 2018 for revalued land and buildings. 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.

Valuation of post-employment benefit obligation

Actuarial valuations are conducted to determine the cost of defined benefit pension plans and other postemployment benefits. These valuations involve making assumptions about discount rates, expected rates of return on assets, future salary increases, mortality rates and future pension increases. Due to the complexity of the valuation, the underlying assumptions and its long-term nature, a defined benefit obligation is highly sensitive to changes in these assumptions. All assumptions are reviewed at each reporting date. Details of the key assumptions used in these estimates, and the sensitivity of the estimate to changes in these assumptions, are contained in Note 19.

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 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 appropriateness of forward-looking information; and
- Establishing groups of similar financial assets for the purpose of measuring ECL.

Further details about judgements and estimates made by the company in the above areas are set out in Note 3(c)(i).

Critical judgements in determining the lease term

Extension and termination options are included in the property leases (office building). The extension and termination options held are exercisable only by the company and not by the respective lessor.

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 (extension option) or not terminated (termination option). The assessment of whether the company is reasonably certain to exercise an extension option, or not to exercise a termination option is reviewed if a significant event or a significant change in circumstances occurs which affects this assessment and is within the control of the company.

The management has applied judgment that for the office building the extension option was included as it is was reasonably certain that the company will continue the lease beyond the 3-year period.

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

7. Responsibilities of the Appointed Actuary and External Auditors

The Board of Directors, pursuant to the Insurance Act, appoints the actuary. The actuary's responsibility is to carry out an annual valuation of the company's insurance reserves in accordance with accepted actuarial practice and regulatory requirements and report thereon to the policyholders and shareholders.

The shareholders, pursuant to the Companies Act, appoint the external auditors. Their responsibility is to conduct an independent and objective audit of the financial statements in accordance with International Standards on Auditing and report thereon to the shareholders. In carrying out their audit, the auditors also make use of the work of the appointed actuary and his report on the insurance liabilities.

8. Cash and Deposits

	2019 \$'000	2018 \$'000
Cash at bank and in hand	721,093	274,199
Short term investments (Note 9)	2,276,389	1,232,223
Cash and cash equivalents	2,997,482	1,506,422
Other deposits	50,559	48,601
	3,048,041	1,555,023

Short term investments are debt instruments with an original maturity of up to 90 days, which are classified as cash and cash equivalents. Short term investments include interest receivable of \$2,605,000 (2018 – \$3,149,000). Other deposit represents EC\$1,030,000 which have been pledged with the regulator in the Commonwealth of Dominica.

The effective weighted average interest rates on short term investments are as follows:

	2019	2018
	%	%
Jamaican dollar denominated	2.22%	2.56%
United States dollar denominated	2.0%	0.92%

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

9. Investments Securities

Investments comprise the following:

	Years to Maturity					
	Within 1 year \$'000	1 to 5 years \$'000	5 to 10 years \$'000	Over 10 years \$'000	Total 2019 \$'000	Total 2018 \$'000
At amortised cost: Issued by:				·		
Government of Jamaica	222,478	317,122	478,785	158,298	1,176,683	1,956,310
Bank of Jamaica Corporate-	73,393	193,282	-	-	266,675	257,413
Bonds	381,638	734,971	49,871	_	1,166,480	1,020,743
Reverse repurchase agreements	1,417,116	-	-		1,417,116	653,058
Certificate of deposits	1,244,135	-	-	-	1,244,135	997,129
	3,338,760	1,245,375	528,656	158,298	5,271,089	4,884,653
Short term investments (Note 8)	(2,276,389)		-		(2,276,389)	(1,232,223)
	1,062,371	1,245,375	528,656	158,298	2,994,700	3,652,430
At fair value through other comprehensive income: Issued by:						
Government of Jamaica		_	337,097		337,097	288,370
At fair value through profit or loss:						
Quoted equity securities					527,008	320,106
					3,858,805	4,260,906

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

9. Investments Securities (Continued)

Investments include interest receivable of \$78,030,000 (2018 – \$77,655,000).

Securities with an original maturity of up to 90 days are regarded as short term investments and have been included in cash and cash equivalents (Note 8).

Included in investments are Government of Jamaica debt securities with a face value of \$50,000,000, which \$45,000,000 has been pledged with the regulator, the Financial Services Commission, pursuant to Regulation 8(1) (b) of the Insurance Regulations, 2001. Also included are Certificates of Deposits valued at US\$526,000; J\$69,055,000 (2018 – US\$517,000; J\$65,688,000) which have been pledged with the regulator in Turks and Caicos.

10. Due from Agents, Brokers and Policyholders

	2019 \$'000	2018 \$'000
Receivables from agents, brokers and policyholders –		
Agents and brokers	824,207	568,716
Policyholders	310,496	371,056
	1,134,703	939,772
11. Recoverable from Reinsurers and Co-insurers		
	2019 \$'000	2018 \$'000
Claims recoverable from reinsurers and co-insurers	4,823	64,325
Reinsurers' portion of claims outstanding (Note 16)	673,075	528,428
Reinsurers' portion of unearned premiums (Note 16)	1,181,989	1,174,739
	1,859,887	1,767,492
12. Other Receivables		
	2019 \$'000	2018 \$'000
Staff loans	2,790	2,681
Prepayments	4,409	55,552
Other	-	12,448
	7,199	70,681

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

13. Related Party Transactions and Balances

(a)	The statement of financial position includes the following balances with kedirectors of the company:	y management	personnel and
		2019	2018
		\$'000	\$'000
	Premiums receivable	457	287
(b)	The statement of financial position includes the following balances with group	2019	2018
		\$'000	\$'000
	Cash and short-term investments –		
	Fellow subsidiaries	<u>152,184</u>	217,574
	Investments –		
	Fellow subsidiaries	200,171	82,446
	Ultimate parent company	181,524_	183,800_
		381,695	266,246
	Due from agents, brokers and policyholders –		
	Fellow subsidiaries	163,980	104,822
	Ultimate parent company	3,096	3,543
		167,076	108,365
	Due from group companies -		
	Fellow subsidiaries	184,042	164,866
	Due to group companies -		
	Fellow subsidiaries	50,817	737
	Ultimate parent company	84,200	33,932
		135,017	34,669
	Other payables – Fellow subsidiary	57,954	49,418
	Due to reinsurers	142,748	141,238
	Claims outstanding (gross) -		
	Fellow subsidiaries	41,685	94,207
	Ultimate parent company	14,387	15,651
	4 Pr. 4	56,072	109,858

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

13. Related- Party Transactions and Balances (Continued)

(c) Profit or loss includes the following transactions with key management personnel and directors of the company:

	2019 \$'000	2018 \$'000
Staff costs –	Ψ 300	Ψ 000
Wages and salaries	35,450	59,353
Statutory contributions	3,254	6,040
	38,704	65,393
Directors' emoluments -		
Fees	2,054	2,334
Management remuneration (included in staff costs above)	-	24,944
Gross premiums written	856	1,138
Claims expense	120	33

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

13. Related Party Transactions and Balances (Continued)

(d) Profit or loss includes the following transactions with group companies:

	2019 \$'000	2018 \$'000
Gross premiums written –		
Fellow subsidiaries	127,210	255,376
Parent company	835	389
Ultimate parent company	377,230	101,558
	505,275	357,323
Reinsurance ceded – Fellow subsidiaries	92,472	76,558
Commission income – Fellow subsidiaries	20,372	17,693
Commission expense – Fellow subsidiaries	154,397	134,739
Claims expense (gross) –		
Fellow subsidiaries	(7,920)	(41,135)
Ultimate parent company	(7,385)	(1,258)
	(15,305)	(42,393)
Administration expenses –		
Parent company	93,875	107,761
Fellow subsidiaries	224,327	103,486
	318,202	211,247
Other operating expenses –		
Allocation of central office expenses paid to parent company	206,288	104,151
Interest earned -		
Fellow subsidiaries	15,907	8,775
Ultimate parent company	13,452	13,475
	29,359	22,250
Management fee income	12,361	47,294
Royalty expense – Fellow subsidiary	59,510	54,923

Notes to the Financial Statements
31 December 2019
(expressed in Jamaican dollars unless otherwise indicated)

14. Property, Plant and Equipment

	Freehold Land and Buildings	Leasehold Improvements	Right-of-Use Assets	Furniture, Fixtures and Equipment	Motor Vehicles	Total
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
		·	201	<u> </u>		
At Cost or Valuation -	-					
At 31 December 2018	427,000	424,306	-	167,360	31,299	1,049,965
Change in accounting policy (Note 2)	_		166,461	-	<u>-</u>	166,461
As restated, 1 January 2019	427,000	424,306	166,461	167,360	31,299	1,216,426
Additions	-	35,289	-	48,715	7,027	91,031
Disposals	-	-	-	(4,376)	(15,554)	(19,930)
At 31 December 2019	427,000	459,595	166,461	211,699	22,772	1,287,527
Depreciation -						
At 1 January 2019	-	71,525	-	127,051	12,842	211,418
Charge for the year	5,600	43,919	26,987	13,624	5,624	95,754
On disposals	-	-	-	(4,376)	(9,613)	(13,989)
At 31 December 2019	5,600	115,444	26,987	136,299	8,853	293,183
Net Book Value -						
31 December 2019	421,400	344,151	139,474	75,400	13,919	994,344

Notes to the Financial Statements 31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

14. Property, Plant and Equipment (Continued)

	Freehold Land and Buildings \$'000	Leasehold Improvements \$'000	Furniture, Fixtures and Equipment \$'000	Motor Vehicles \$'000	Total \$'000
			2018		
At Cost or Valuation -	,				
At 1 January 2018	382,452	347,285	143,493	42,691	915,921
Additions	5,621	77,021	26,048	9,697	118,387
Revaluation	38,927	~	-	-	38,927
Disposals	-	-	(2,181)	(21,089)	(23,270)
At 31 December 2018	427,000	424,306	167,360	31,299	1,049,965
Depreciation -					
At 1 January 2018	4,935	31,164	120,459	19,998	176,556
Charge for the year	4,968	40,361	8,687	7,261	61,277
Revaluation	(9,903)	-	-	-	(9,903)
On disposals	-	-	(2,095)	(14,417)	(16,512)
At 31 December 2018		71,525	127,051	12,842	211,418
Net Book Value -					
31 December 2018	427,000	352,781	40,309	18,457	838,547

Land and buildings are carried at fair market value based on a valuation in 2018 by D.C. Tavares & Finson Company Limited, professional valuators. If land and buildings were stated on the historical cost basis, the cost would be \$72,097,000 (2018 – \$72,097,000) with accumulated depreciation of \$21,055,000 (2018 – \$19,853,000).

Notes to the Financial Statements **31 December 2019**

(expressed in Jamaican dollars unless otherwise indicated)

15. Intangible Assets

	Software Development in progress	Policy Contracts	Computer Software	Total
	\$'000	\$'000	\$'000	\$'000
		2019	9	
At Cost -				
At 1 January 2019	30,307	632,788	81,073	744,168
Additions	16,112	-	5,054	21,166
At 31 December 2019	46,419	632,788	86,127	765,334
Amortisation -				
At 1 January 2019	-	513,091	45,280	558,371
Amortisation charge		43,460	16,470	59,930
At 31 December 2019		556,551	61,750	618,301
Net Book Value -				
31 December 2019	46,419	76,237	24,377	147,033
	- 	201	18	
At Cost -				
At 1 January 2018	18,731	589,088	81,073	688,892
Additions	11,576	43,700	_	55,276
At 31 December 2018	30,307	632,788	81,073	744,168
Amortisation -				
At 1 January 2018	-	471,269	34,069	505,338
Amortisation charge		41,822	11,211	53,033
At 31 December 2018		513,091	45,280	558,371
Net Book Value -				
31 December 2018	30,307	119,697	35,793	183,797

The company assumed the complete portfolio of Jamaican policies held by Dyoll Insurance Company Limited. The cost of the transaction, including directly attributable fees and expenses, was \$589,088,000. The intangible asset is amortised over 15 years using the straight-line method which commenced 1 January 2006.

The company also acquired the portfolio of Associated Owners Insurance Brokers Limited in March 2018. The intangible asset is amortised over 10 years using the straight-line method.

The company tests annually for indicators of impairment of intangible assets. This requires an estimation of the recoverable amount of the intangible asset. The recoverable amount is determined by estimating the expected future cash flows from the cash generating unit and using a discount rate of 13.86%, calculating the present value of those future cash flows. Expected future cash flows are based on financial budgets approved by management covering a one-year period. Cash flows beyond the one-year period are extrapolated using an estimated growth rate of 7.5%.

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

16. Insurance Reserves		
	2019 \$'000	2018 \$'000
Gross –		
Claims outstanding	3,311,579	2,935,972
Unearned premiums	2,814,697	2,637,856
Unearned commission	244,282	221,933
	6,370,558	5,795,761
Reinsurance ceded –		
Claims outstanding (Note 11)	673,075	528,428
Unearned premiums (Note 11)	1,181,989	1,174,739
	1,855,064	1,703,167
Net –		
Claims outstanding	2,638,504	2,407,544
Unearned premiums	1,632,708	1,463,117
Unearned commission	244,282	221,933
	4,515,494	4,092,594

An actuarial valuation was performed to value the policy and claims liabilities of the company as at 31 December 2019 in accordance with the Insurance Act of Jamaica by the appointed actuary, Josh Worsham, FCAS, MAAA of Mid Atlantic Actuarial. The Insurance Act requires that the valuation be in accordance with accepted actuarial principles. The actuary has stated that his report conforms to the standards of practice as established by the Canadian Institute of Actuaries, with such changes as directed by the Financial Services Commission, specifically, that the valuation of some policy and claims liabilities not reflect the time value of money.

In arriving at his valuation, the actuary employed the Paid Loss Development method, the Incurred Loss Development method, the Bornhuetter-Ferguson Paid Loss method, the Bornhuetter-Ferguson Incurred Loss method and the Frequency-Severity method.

Notes to the Financial Statements 31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

16. Insurance Reserves (Continued)

In using the Paid/Incurred Loss Development methods, ultimate losses are estimated by calculating past paid/incurred loss development factors and applying them to exposure periods with further expected paid/incurred loss development. The Bornhuetter-Ferguson Paid/Incurred Loss methods is a combination of the Paid/Incurred Loss Development methods and a loss ratio method; however, these expected losses are modified to the extent paid/incurred losses to date differ from what would have been expected based on the selected paid/incurred loss development pattern. Finally, the Frequency-Severity method is calculated by multiplying an estimate of ultimate claims with an estimate of the ultimate severity per reported claim.

In his opinion dated 27 March 2020 the actuary found that the amount of policy and claims liabilities represented in the statement of financial position at 31 December 2019 makes proper provision for the future payments under the company's policies and meets the requirements of the Insurance Act and other appropriate regulations of Jamaica; that a proper charge on account of these liabilities has been made in profit or loss; and that there is sufficient capital available to meet the solvency standards as established by the Financial Services Commission.

The movement in claims outstanding was as follows:

· · · · · · · · · · · · · · · · · · ·	2019 \$'000	2018 \$'000
Net reserves for claims outstanding at beginning of year		
Gross reserves for claims outstanding	2,935,972	4,043,559
Reinsurance ceded	(528,428)	(1,623,966)
	2,407,544	2,419,593
Movement during the year –		
Claims incurred, including IBNR	1,803,526	1,577,721
Claims paid	(1,572,566)	(1,589,770)
	230,960	(12,049)
Net reserves for claims outstanding at end of year	2,638,504	2,407,544
Reinsurance ceded (Note 11)	673,075	528,428
Gross reserves for claims outstanding at end of year	3,311,579	2,935,972

Significant delays occur in the notification of claims and a substantial measure of experience and judgement is involved in assessing outstanding liabilities, the ultimate cost of which cannot be known with certainty as at the reporting date. The reserve for claims outstanding is determined on the basis of information currently available; however, it is inherent in the nature of the business written that the ultimate liabilities may vary as a result of subsequent developments.

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

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Due to agents, brokers & policyholders	2019 \$'000 136,817	2018 \$'000 78,947
Accruals	138,183	140,123
General Consumption Tax	38,810	52,944
Amounts owing on acquisition of portfolio	34,958	34,958
Preference dividend	46,555	45,782
Other	35,699	5,901
	431,022	358,655

18. Lease Liabilities

The lease liabilities recognised in the statement of financial position comprise of the following:

	2019 \$'000	2018 \$'000
Current	18,870	-0
Non-Current	125,071	-
	143,941	-
		

The following amounts are recognised in the statement of comprehensive income:

	2019 \$'000	2018 \$'000
Depreciation charge of right-of-use assets	26,987	-
Interest expense on lease liabilities	9,751	-
Operating lease expenses (IAS 17)		14,485
Total expenses related to leases	36,738	14,485

The total cash outflow for leases in 2019 was \$32,271,000.

As at 31 December 2019, buildings and parking lots where the company is a lessee under finance leases are as follows:

	Buildings \$'000	Parking Lots \$'000	Total \$'000
Cost	159,323	7,138	166,461
Accumulated depreciation	(21,020)	(5,967)	(26,987)
Net book values	138,303	1,171	139,474

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

18. Leases Liabilities (Continued)

Lease activities

The company leases an office building. Leases are negotiated on an individual basis and contain a wide range of different terms and conditions (including termination and renewal rights).

Contracts may contain both lease and non-lease components. The company allocates the consideration in the contract to the lease and non-lease components based on their relative stand-alone prices. However, for leases of real estate for which the company is a lessee, it has elected not to separate lease and non-lease components and instead accounts for these as a single lease component.

The buildings are rented for a fixed period between 1 - 11 years and parking lots 1-2 years with an option to renew the contract. The lease payments are fixed and adjusted for inflation. 85% of the total building space is rented out to a third party.

The lease agreements do not impose any covenants, but leased assets may not be used as security for borrowing purposes.

To determine the incremental borrowing rate, the company uses a build-up approach that starts with a risk-free interest rate adjusted for credit risk for leases held by the company and makes adjustments specific to the lease, eg term, country, currency and security.

Liabilities from financing activity - leases

	\$'000
Lease liabilities at 31 December 2018	-
Recognised on adoption of IFRS 16 (Note 2)	166,461
Cash flows	(22,520)
	143,941

Notes to the Financial Statements 31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

19. Deferred Income Taxes

Deferred income taxes are calculated in full on temporary differences under the liability method using a principal tax rate of 331/3%. 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.

set off current tax assets against current tax liabilities.	e onset when there	is a legally efficit	seable right to
Deferred tax assets and liabilities recognised in the statements	of financial position	n are as follows:	
		2019 \$'000	2018 \$'000
Deferred income tax assets		(139,385)	(136,995)
Deferred income tax liabilities		227,481	159,979
	_	88,076	22,984
The movement on the deferred income tax account is as follow	/s:		
		2019 \$'000	2018 \$'000
At beginning of year		22,984	(11,193)
Tax recognised in profit or loss (Note 27)		43,905	32,990
Tax recognised in other comprehensive income	_	21,187	<u>1,1</u> 87
At end of year		88,076	22,984
Deferred tax (credited)/charged against items of other comprel	nensive income is a	s follows:	
		2019	
	Before	Tax	After
	tax	charge	tax
Item that may be replacified to mustit an less.	\$'000	\$'000	\$'000
Item that may be reclassified to profit or loss: Changes in the fair value of debt instruments at fair value through other comprehensive			
income, net of taxes Item that will not be reclassified to profit or loss: Re-measurements of post-employment benefit	26,858	(8,953)	17,905
obligations	36,702	(12,234)	24,468
	63,560	(21,187)	42,373
		2018	
	Before	Tax	After
	tax	charge	tax
	\$'000	\$'000	\$'000

Item that may be reclassified to profit or loss:
Changes in the fair value of debt instruments at fair value through other comprehensive income, net of taxes
Items that will not be reclassified to profit or loss:
Gains on revaluation of land and building
Re-measurements of post-employment benefit obligations

(17,444)	5,815	(11,629)
48,814	(16,277)	32,537
(27,824)	9,275	(18,549)
3,546	(1,187)	2,359

Notes to the Financial Statements 31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

19. Deferred Income Taxes (Continued)

The movement in deferred tax assets and liabilities, prior to appropriate offsetting, is as follows:

Deferred tax assets	Post- employment Benefits	Accelerated Depreciation	Other	Total
	\$'000	\$'000	<u>\$'0</u> 00	\$'000
At 1 January 2018	118,299	15,969	3,100	137,368
Recognised in profit or loss	(8,523)	(3,585)	2,460	(9,648)
Recognised in other comprehensive income	9,275		-	9,275
At 31 December 2018	119,051	12,384	5,560	136,995
Recognised in profit or loss	1,367	8,794	4,463	14,624
Recognised in other comprehensive income	(12,234)		-	(12,234)
At 31 December 2019	108,184	21,178	10,023	139,385

Deferred tax liabilities	Revaluation of Buildings	Interest Receivable	Foreign Exchange	Investment Securities	Other	Total
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
At 1 January 2018	96,397	19,242	764	4,081	-	120,484
Recognised in profit or loss	-	6,643	11,113	2,410	8,867	29,033
Recognised in other comprehensive income	16,277		_	(5,815)		10,462
At 31 December 2018	112,674	25,885	11,877	676	8,867	159,979
Recognised in profit or loss	-	125	8,084	56,405	(6,085)	58,529
Recognised in other comprehensive income				8,953		8,953
At 31 December 2019	112,674	26,010	19,961	66,034	2,782	227,461

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

19. Deferred Income Taxes (Continued)

These balances include the following:

2019
2018
\$'000
\$'000

Deferred tax liabilities to be settled after more than 12 months

174,127
113,350

Deferred tax assets to be recovered after more than 12 months

129,362 131,435

20. Pensions and Other Post-Employment Obligations

Pensions

The company participates in a defined contribution pension scheme and a defined benefit pension scheme operated by the ultimate parent company, GraceKennedy Limited and administered by Proven Fund Managers Limited, in which eligible permanent employees must participate.

Defined contribution scheme

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 company's contribution for the year was \$20,409,000 (2018 - \$17,166,000).

Defined benefit scheme

The plan, which commenced on 1 January 1975, is funded by employee contributions at 5% of salary with the option to contribute an additional 5%, and employer contributions at 0.02% (2018 – 0.02%) as recommended by independent actuaries. Pension at normal retirement age is based on 2% final average earnings times the number of years of pensionable service. Final average earnings is the average of the highest three years annual salary earned by the member during his last ten years of service immediately preceding his actual retirement date, and in respect of which he had made contributions to the scheme. The scheme was closed to new members as at 31 March 2010. The company's contribution for the year was \$99,000 (2018 - \$61,000).

The group had a stated policy for charging the net defined benefit cost of the plan across participating subsidiaries. In the event of a plan surplus, the group was able to take a contribution holiday, while a funding deficiency required the group to make additional contributions to adequately fund the plan. At each valuation, the participating subsidiaries were allocated plan assets sufficient to at least cover the present value of the funded obligations.

Other post-employment obligations

The company participates in a number of other schemes operated by GraceKennedy Limited, which provide retirement benefits. 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 post-employment benefit schemes. The method of accounting and the frequency of valuations are similar to those used for defined benefit pension schemes.

324,551

357,153

GK General Insurance Company Limited

Notes to the Financial Statements

31 December 2019

Balance at end of year

(expressed in Jamaican dollars unless otherwise indicated)

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

Other post-employment obligations (continued)

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

The amount recognises in the statement of infallocal position are as follows	•0.	
	2019 \$'000	2018 \$'000
Present value of unfunded obligations	324,551	357,153
The movement in the present value of unfunded obligation over the year is	s as follows:	
Delenes at heginning of year	2019 \$'000	2018 \$'000
Balance at beginning of year	357,153	354,897
Current service cost	19,834	21,115
Past service cost	(19,743)	(40,439)
Curtailment	-	(29,462)
Interest cost	24,828	28,173
Total included in staff cost (Note 26)	24,919	(20,613)
Re-measurements:		
(Gains)/losses from change in financial assumptions	(39,706)	37,864
(Gains)/losses from change in demographic	(10,815)	12,187
Experience losses/(gains)	13,819	(22,227)
Total included in other comprehensive income	(36,702)	27,824
Benefits paid	(20,819)	(4,955)
		<u> </u>

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

20. 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:

	2019 \$'000	2018 \$'000
Gratuity Plan	18,942	29,541
Group Life Plan	62,485	70,042
Insured Group Health	140,085	147,151
Self-Insured Health Plan	97,441	104,332
Supplementary Pension Plan	5,598	6,087
	324,551	357,153

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

	Impact or	Impact on post-employment obligations		
	Change in Assumption	Increase in Assumption \$'000	Decrease in Assumption \$'000	
Discount rate	1%	39,259	(51,867)	
Medical inflation rate	1%	(52,147)	40,073	

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

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

Other post-employment obligations (continued)

Risks associated with pension plans and post-employment plans

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

Changes in bond yields

A decrease in Government of Jamaica bond yields will increase plan liabilities.

Inflation risk

Higher inflation will lead to higher liabilities in the event that discretionary pension increases are granted.

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. The Trustees have established an Investment Committee for managing and monitoring the overall risk management process, as well as implementing policies covering specific areas, such as foreign exchange risk, interest rate risk, credit risk and investment of excess liquidity. The Committee is responsible for formulating and monitoring investment portfolios and investment strategies for the plan. The Committee is also responsible for approval and monitoring of appropriate trading limits, reports and compliance controls to ensure that the mandate is properly followed. A large portion of assets in 2019 and 2018 consists of bonds and equities.

Funding levels are monitored on an annual basis and the current agreed contribution rate by the company is 0.02% of pensionable salaries. The most recent triennial funding valuation was completed as at 31 December 2016.

The group considers contribution rates set at the last valuation date to be sufficient to prevent a deficit and that regular contributions, which are based on service costs, will not increase significantly.

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

Plans	Years
Gratuity Plan	10.9
Group Life Plan	23.1
Insured Group Health	22.5
Self-Insured Health Plan	15.4
Superannuation plan	7.6

Notes to the Financial Statements 31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

21. Share Capital		
	2019 \$'000	2018 \$'000
Authorised, issued and fully paid -		
862,064,000 (2018 – 862,064,000) Ordinary shares at no par value	862,064	862,064
3,131,900 (2018- 3,131,900) Preference shares	429,675	429,675
	1,291,739	1,291,739

The preference shares are issued to GraceKennedy (St. Lucia) Limited, a fellow subsidiary, and carry no voting rights for the holder. The shares may not be redeemed at the request of the holder. The company has no obligation to redeem the shares and they are subordinate to the company's obligations to its policyholders and unsecured creditors. In any event, any redemption shall be subject to the approval, in writing, of the FSC. Dividends for the preference shares are paid at the discretion of the Board of Directors but in any given financial year shall not exceed 8% of the total capital paid up on the preference shares, and are not cumulative.

22. Capital and Fair Value Reserves

	2019 \$'000	2018 \$'000
Realised gain on sale of investments	824	824
Unrealised gains on investments held as FVOCI	59,811	33,530
Deferred tax	(27,708)	(19,332)
Unrealised surplus on the revaluation of property, plant and equipment	426,404	426,404
Deferred tax	(112,662)	(112,662)
	346,669	328,764
23. Interest Income		
	2019 \$'000	2019 \$'000
Interest Income-		
Debt investments held as amortised cost	213,892	254,696
Debt investments held as FVOCI	19,602	18,742
	233,494	273,438

2040

2040

GK General Insurance Company Limited

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

24. Other Income		
*	2019 \$'000	2018 \$'000
Dividend income (i)	9,304	8,130
Gain on sale of investments	192,828	72,436
Gain on disposal of property, plant and equipment	4,134	3,380
Miscellaneous income	49,041	58,951
Net foreign exchange gains	36,665	18,763
Rental income	102,892	96,474
	394,864	258,134

⁽i) Dividends are received from financial assets measured at fair value through profit or loss (FVPL). Dividends are recognised as other income in profit or loss when the right to receive payment is established, it is probable that the economic benefits associated with the dividend will flow to the entity and the amount of the dividend can be measured reliably.

25. Expenses by Nature

Total underwriting, administration and other operating expenses:

	2019 \$'000	2018 \$'000
Advertising and public relations	36,839	39,298
Allocation of central office expenses paid to parent company	186,644	105,275
Amortisation of intangible assets (Note 15)	59,931	53,033
Asset tax	13,837	12,139
Auditor's remuneration	6,140	5,460
Bank charges	22,090	22,165
Data processing	109,616	130,202
Depreciation (Note 14)	95,754	61,277
Directors' fees	2,054	2,334
Occupancy - rent, utilities, insurance, security	67,932	68,375
Office expenses	36,826	27,386
Professional fees	25,539	10,459
Registration fees and stamp duty	25,990	26,404
Repairs and maintenance	7,388	11,005
Royalty expense	59,510	54,923
Staff costs (Note 26)	544,724	549,938
Strategic planning expenses	122	1,002
Underwriting expenses	39,011	45,043
	1,339,947	1,225,718

Notes to the Financial Statements

31 December 2019

(expressed in Jamaican dollars unless otherwise indicated)

26. Staff Costs

	2019 \$'000	2018 \$'000
Wages and salaries	359,262	393,643
Statutory contributions	40,875	39,187
Pension – defined contribution (Note 20)	20,409	17,166
Other post-employment obligations (Note 20)	24,919	(20,613)
Redundancy costs (i)	-	16,262
Other	99,259	104,293
	544,724	549,938

(i) During the prior year there was a group-wide restructuring exercise aimed at achieving efficiency and improve performance. This restructuring exercise resulted in the reduction of employees and specified the number of staff involved and the redundancy package. These costs were fully provided for in the 2018 financial year

27. Taxation

Taxation is based on the profit for the year and comprises income tax at 331/3%:

Current taxation Deferred taxation (Note 18)	2019 \$'000	2018 \$'000
	134,738	161,557
	43,905_	32,990
	178,643	194,547

The tax on the company's profit differs from the theoretical amount that would arise using the tax rate of 331/3% as follows:

Profit before taxation	2019 \$'000 <u>529,268</u>	2018 \$'000 500,421
Tax calculated at a tax rate of 33⅓% Adjusted for the effects of –	176,423	166,807
Expense not deductible for tax purposes	6,019	5,563
Accruals not allowed for tax purposes	8,083	19,542
Income not subject to tax	(15,402)	(8,038)
Dividend paid on preference shares	(14,917)	-
Amortisation of intangible assets	14,487	13,941
Other	3,950	(3,268)
	178,643	194,547

28. Contingent Liabilities

The company is involved in certain legal proceedings incidental to the normal conduct of business. Management believes the reserves made in the accounts represent best estimate of the outcome of these proceedings.