CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2013

# CONTENTS OF CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2013

DIRECTORS' REPORT	1 - 2
INDEPENDENT AUDIT REPORT	3 – 4
DIRECTORS' DECLARATION	5
CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME	6
CONSOLIDATED STATEMENT OF CHANGES IN SHAREHOLDERS' EQUITY	7
CONSOLIDATED STATEMENT OF FINANCIAL POSITION	8
CONSOLIDATED STATEMENT OF CASH FLOWS	9
NOTES TO THE FINANCIAL STATEMENTS	10 - 38

## DIRECTORS' REPORT FOR THE YEAR ENDED 31 DECEMBER 2013

The Directors of Kina Securities Limited and its Subsidiaries submit herewith the annual financial report of the Company and its Subsidiaries for the year ended 31 December 2013. In order to comply with the provisions of the Companies Act 1997, the directors report as follows:

#### **Principal Activities**

The principal continuing activities of the Company and its Subsidiaries during the year was the provision of share brokerage, fund administration, investment management services, asset financing, and provision of personal and commercial loans, money market operations and corporate advice.

The Directors consider there are no unusual or other matters that warrant their comments and the Group's financial position and results from operations are properly reflected in these financial statements.

#### **Accounting Policies**

Details of changes in accounting policies are shown in note 1 (p) to the accounts.

#### Country of Incorporation

The Company is incorporated in Papua New Guinea and has its principal place in Papua New Guinea.

#### Registered Office

Its registered office is Level 9, Deloitte Tower, Douglas Street, Port Moresby, National Capital District.

### **Directors and Secretary**

The names of the directors of the Company in office during the accounting period are:

H. Wong T. K. Lee (ceased directorship on 30/12/13)

S. G. Yates (also Company Secretary)

R. Namaliu (Chairman)

W. Golding

J. Yap

D.Manoa

P. Ng

#### Dividends

Dividends declared and paid during the year amounting to K10,000,000; (2012: K10,000,000).

#### Results

The operating profit attributable to equity holders for the year for the Group was K22,536,621; (2012: K19,486,589) and net profit for the Company was K13,912,823 (2012: K1,688,702)

### Solicitors

The Company's legal advisers during the year are as follows:

Blake Dawson Waldron
 Level 4 Mogoru Moto Building Champion Parade
 PO Box 850 Port Moresby NCD

Allens Arthur Robinson
 Level 5 Pacific Place Musgrave Street
 PO Box 1178 Port Moresby

## DIRECTORS' REPORT FOR THE YEAR ENDED 31 DECEMBER 2013

### Remuneration of employees

During the year, the number of employees or former employees (not being directors of the Company), receiving remuneration in excess of K100, 000 per annum from the Company stated in bands of K100, 000 was as follows:

	2013	2012
K700,000 - K800,000	1	2
K500,000 - K700,000	1	-
K400,000 - K500,000	-	1
K300,000 - K400,000	2	2
K200,000 - K300,000	1	i
K100.000 - K200.000	2	1

### **Directors remuneration**

During the year the Directors remuneration was as follows:

	2013	2012
	К	K
Director's Fee		
W. Golding	60,000	33,729
T. K. Lee	40,000	31,800
H. Wong	40,000	31,555
R. Namaliu	50,000	30,000
D. Manoa	45,000	34,500
J. Yap	70,000	8,700
	305,000	170,284
Salaries and other benefits		
S. G. Yates		
-Salaries	750,244	795,995
-Other benefits	412,200	412,200
	1,162,444	1,208,195
	1,467,444	1,378,479

## **Donations**

During the year the Group made donations totaling K5,889; (2012: K15,500)

### Auditor's fees

During the year fees paid to the auditor for professional services are shown in note 9 to the accounts.

Signed at Port Moresby on behalf of the board on the 3<sup>rd</sup> day of April 2014.

Mr. Wayne Golding

Director

Xiv. Syd Yates



# Independent Auditor's Report

to the shareholders of Kina Securities Limited

## Report on the financial statements

We have audited the accompanying financial statements of Kina Securities Limited (the Company), which comprise the statements of financial position as at 31 December 2013, statements of comprehensive income, statements of changes in equity and statements of cash flows for the year then ended, and the notes to the financial statements that include a summary of significant accounting policies and other explanatory information for both the Company and the Group. The Group comprises the Company and the entities it controlled at 31 December 2013 or from time to time during the financial year.

## Directors' responsibility for the financial statements

The Directors are responsible for the preparation of these financial statements such that they give a true and fair view in accordance with generally accepted accounting practice in Papua New Guinea and the Companies Act 1997 and for such internal controls as the Directors determine are necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

### Auditor's responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with International Standards on Auditing. These standards require that we comply with relevant ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgement, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers the internal controls relevant to the Company and the Group's preparation of financial statements that give a true and fair view of the matters to which they relate, 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 and the Group's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates, as well as evaluating the overall presentation of the financial statements.

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

#### Opinion

In our opinion, the accompanying financial statements:

- comply with International Financial Reporting Standards and other generally accepted accounting practice in Papua New Guinea; and
- give a true and fair view of the financial position of the Company and the Group as at 31 December 2013, and their financial performance and cash flows for the year then ended.



# **Independent Auditor's Report**

Kina Securities Limited

## Report on other legal and regulatory requirements

The Companies Act 1997 requires in carrying out our audit we consider and report on the following matters. We confirm in relation to our audit of the financial statements for the year ended 31 December 2013:

- we have obtained all the information and explanations that we have required;
- 2. in our opinion, proper accounting records have been kept by the Company as far as appears from an examination of those records; and
- 3. we have no relationship with, or interests in, the Company or any of its subsidiaries other than in our capacities as auditor and tax advisors. These services have not impaired our independence as auditor of the Company and the Group.

## Restriction on distribution or use

This report is made solely to the Company's shareholders, as a body, in accordance with the Companies Act 1997. Our audit work has been undertaken so that we might state to the Company's shareholders those matters which we are required to state to them in an auditor's report and for no other purpose. We do not accept or assume responsibility to anyone other than the Company and the Company's shareholders, as a body, for our audit work, for this report or for the opinions we have formed.

PricewaterhouseCoopers

Priewaterhouse Copere

Grant Burns

**Engagement Leader** 

Stephen Beach

Attiled

Partner

Registered under the Accountants Registration Act

1996

Port Moresby 3 April 2014

## DIRECTORS DECLARATION FOR THE YEAR ENDED 31 DECEMBER 2013

#### The directors declare that:

- in the directors' opinion, there are reasonable grounds to believe that the Group will be able to pay its debts as and when they become due and payable
- in the directors' opinion, the attached consolidated financial statements and notes thereto are in accordance with the Companies Act 1997, including compliance with accounting standards and giving a true and fair view of the financial position and performance of the Group.

Signed in accordance with a resolution of the directors.

On behalf of the Directors

Director Port Moreaby, 3 April 2014

Director // Port Moresby, 3 April 2014

# KINA SECURITIES LIMITED AND ITS SUBSIDIARIES CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME FOR THE YEAR ENDED 31 DECEMBER 2013

			Consolidated	P	arent Company
	Notes	2013	2012	2013	2012
		К	K	K	K
Interest income	3	41,030,365	38,070,995	31,680	18,922
Interest expense	3	(6,314,576)	(5,889,082)	(555,810)	(181,581)
Net interest income/(expense)		34,715,789	32,181,913	(524,130)	(162,659)
Fee and commission income	4	22,980,773	24,532,693	1,293,195	1,440,361
Fee and commission expense	4	(108,036)	(57,801)	(108,036)	(57,801)
Net fee and commission income		22,872,737	24,474,892	1,185,159	1,382,560
2011	-	054 405	720.622	11,126,265	2,984
Dividend income	5	854,405	729,622	• •	809,686
Net trading income	6	906,105	760,833	829,127	809,080
Net gains/(losses) from financial assets	16	4 021 006	1,423,774	330,730	2,402
through profit and loss	16	4,831,086		•	14,223,143
Other operating income	7	180,751	1,776,263	15,478,832	
Operating income		64,360,873	61,347,297	28,425,983	16,258,116
Impairment losses on loans and advances to					
customers	8	(2,587,765)	(3,438,585)	(4,125)	(22,698)
Other operating expenses	9	(30,927,442)	(30,902,948)	(13,435,674)	(13,793,133)
Profit before tax		30,845,666	27,005,764	14,986,184	2,442,285
Income tax benefit/(expense)	11	(8,309,045)	(7,519,175)	(1,073,361)	(753,583)
Net profit for the year		22,536,621	19,486,589	13,912,823	1,688,702
Other comprehensive income		-	-		<del>-</del>
Total comprehensive income for the year		22,536,621	19,486,589	13,912,823	1,688,702

The notes on pages 10 to 38 are an integral part of these consolidated financial statements.

# CONSOLIDATED STATEMENT OF CHANGES IN SHAREHOLDERS' EQUITY FOR THE YEAR ENDED 31 DECEMBER 2013

### Consolidated

# Attributable to the equity holders of the Group

	Share	Capital	Retained	
	Capital	Reserve	Earnings	Total
	К	K	К	K
Balance as at 31 December 2011	2,000,000	49,050	71,152,641	73,201,691
Profit for the year	-	-	19,486,589	19,486,589
Dividend Paid	-		(10,000,000)	(10,000,000)
Balance as at 31 December 2012	2,000,000	49,050	80,639,230	82,688,280
Profit for the year	-	-	22,536,621	22,536,621
Dividend Paid	<u>-</u>		(10,000,000)	(10,000,000)
Balance as at 31 December 2013	2,000,000	49,050	93,175,851	95,224,901

## Parent Company

# Attributable to the equity holders of the Company

	Share Capital	Capital Reserve	Retained Earnings	Total
	K	K	K	K
Balance as at 31 December 2011	2,000,000	49,050	10,224,522	12,273,572
Profit for the year	-		1,688,702	1,688,702
Dividend Paid			(10,000,000)	(10,000,000)
Balance as at 31 December 2012	2,000,000	49,050	1,913,224	3,962,274
Profit for the year	-	-	13,912,823	13,912,823
Dividend Paid	_	-	(10,000,000)	(10,000,000)
Balance as at 31 December 2013	2,000,000	49,050	5,826,047	7,875,097

The notes on pages 10 to 38 are an integral part of these consolidated financial statements.

# CONSOLIDATED STATEMENT OF FINANCIAL POSITION As at 31 DECEMBER 2013

			Consolidated		ent Company
	Notes	2013	2012	2013	2012
		K	K	K	K
Assets					
Cash and due from other banks	13	48,346,875	33,313,883	103,673	947,557
Central bank bills	14	63,945,361	76,003,973		
Loans and advances to customers	15	195,701,198	181,312,889	60,353	5,688
Current income tax receivable	24	-	1,475,342	-	766,567
Deferred income tax assets	12(a)	2,904,082	3,647,451	446,423	598,437
Due from subsidiaries	28 (ii)	-	-	536,094	336,012
Financial assets at fair value through profit an	d			0.62	466.00
loss	16	15,649,770	14,049,224	77,863	466,224
Investment securities held-to-maturity	17	23,286,810	7,445,551	-	0.500.016
Investment in subsidiaries	18	-	-	10,000,010	9,500,010
Investment in associate company	19	396,000	396,000	396,000	396,000
Property and equipment	20	5,938,726	6,890,644	5,938,726	6,890,644
Other assets	21	3,465,651	3,545,795	1,735,823	2,271,66
		359,634,473	328,080,752	19,294,965	22,178,800
Liabilities					
Due to customers	22	251,741,384	232,018,067	-	
Lease payable	28 (ii)	-	-	=	
Employee provisions	23	2,476,702	3,332,040	1,235,983	1,816,699
Due to subsidiaries	28 (ii)	-	-	7,575,154	13,091,38
Current income tax payable	24	1,061,203	-	172,995	
Deferred income tax liabilities	12(b)	697,289	685,245	605,684	610,520
Other liabilities	25	8,432,994	9,357,120	1,830,052	2,697,919
		264,409,572	245,392,472	11,419,868	18,216,52
Not a sector		95,224,901	82,688,280	7,875,097	3,962,27
Net assets	*****	93,224,901	02,000,200	7,070,027	
Shareholders' equity					
Issued and fully paid ordinary shares	26	2,000,000	2,000,000	2,000,000	2,000,00
Capital reserve		49,050	49,050	49,050	49,05
Retained earnings		93,175,851	80,639,230	5,826,047	1,913,22
Manda Canings		,,,,,,,,			
		95,224,901	82,688,280	7,875,097	3,962,27

The notes on pages 10 to 38 are an integral part of these consolidated financial statements.

These financial statements have been approved for issue by the Board of Directors and signed on its behalf by:

3 April 2014

Mr Wayne Golding Director

Mr. Syd Yales Director

# CONSOLIDATED STATEMENT OF CASH FLOW FOR THE YEAR ENDED 31 DECEMBER 2013

	Notes	2	<u>Consolidated</u>	Parent Company		
		2013	2012	2013	2012	
		K	K	K	K	
Cash flows from operating activities						
Interest received		39,807,858	39,351,108	31,680	18,922	
Interest paid		(7,246,181)	(5,023,834)	(555,810)	(181,581)	
Dividend received	5	854,405	729,622	11,126,265	2,984	
Fee and commission received		22,458,135	25,740,621	1,234,406	1,447,614	
Fee and commission paid		(145,972)	(66,417)	(108,036)	(57,801)	
Net trading and other operating income received		1,813,483	2,693,457	2,422,847	4,259,768	
Recoveries on loans previously written-off	15	987,824	2,148,843	-	-	
Support fees to subsidiaries	7	-	-	13,882,058	10,770,806	
Cash payments to employees and suppliers		(29,774,376)	(27,856,982)	(17,564,385)	(2,818,379)	
Income tax paid	24	(5,031,106)	(11,547,883)	(642)	(794,864)	
Cash flows from operating profits before						
changes in operating assets and liabilities		23,724,070	26,168,535	10,468,383	12,647,469	
Changes in operating assets and liabilities:						
-net increase in loans and advances to						
Customers		(17,430,047)	(43,187,249)	-	-	
-net decrease/(increase) in other assets		506,628	367,064	510,304	(1,077,607)	
-net increase in due to customers		19,723,318	16,363,325	-	-	
-net increase in other liabilities		(710,956)	683,389	(987,753)	195,029	
Net cash inflow from operating activities	27	25,813,013	395,064	9,990,934	11,764,891	
Net cash innovation operating according		,.	-	•		
Cash flows from investing activities						
Purchase of property and equipment	20	(1,067,509)	(1,843,654)	(1,067,509)	(1,843,654)	
Proceeds from sale of property and equipment		13,600	322,110	13,600	322,110	
Investment in associate company		´ -	-	(500,000)	-	
Purchase of available-for-sale financial assets			(2,407,373)	•	(2,886)	
Proceeds from sale of available-for-sale financial assets	s 16	3,230,541	8,151,052	719,091	353,292	
Net cash outflow from investing activities		2,176,632	4,222,135	(834,818)	(1,171,138)	
Met cash offined from macating accounter		2,170,002	.,,	(,,		
Cash flows from financing activities						
Dividend payment		(10,000,000)	(10,000,000)	(10,000,000)	(10,000,000)	
Lease repayments to subsidiary	28 (ii)	-	_	-	(38,932)	
Increase in capital		-	-	-	-	
Purchase of debt securities		(15,015,265)	-	-		
Net cash inflow/(outflow) from financing activities		(25,015,265)	(10,000,000)	(10,000,000)	(10,038,932)	
		•				
Net increase/(decrease) in cash and cash equivalents	S	2,974,380	5,382,801	(843,884)	554,821	
Cash and cash equivalents at beginning of year		109,317,856		947,557		
•		112,292,236	109,317,856	103,673	947,557	

The notes on pages 10 to 38 are an integral part of these consolidated financial statements.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2013

### 1. Significant accounting Policies

### a) Statement of compliance

The financial statements of Kina Securities Limited and its subsidiaries ("the Group") have been prepared in accordance with International Financial Reporting Standards as adopted by the Accounting Standards Board of Papua New Guinea and the requirements of the Papua New Guinea Companies Act 1997.

### b) Basis of presentation

The financial report has been prepared on the basis of historical cost, except for the revaluation of certain noncurrent assets and financial instruments. Cost is based on the fair values of the consideration given in exchange for assets.

Accounting policies are selected and applied in a manner which ensures that the resulting financial information satisfies the concepts of relevance and reliability, thereby ensuring that the substance of the underlying transactions or other events is reported.

The areas involving a higher degree of judgment or complexity, or areas were assumptions and estimates are significant to the consolidated financial statements are disclosed in note 2.

## c) Changes in accounting policies and disclosures

(i) New and amended standards, and interpretations mandatory for the first time for the financial year beginning 1January 2013

The following new standards, amendments and interpretations are mandatory for the first time for the financial year beginning 1 January 2013, but did not have a significant impact on the entity:

- · Amendment to IAS 1: Financial statements presentation other comprehensive income
- · Amendment to IAS 19: Employee benefits
- IFRS 12: Disclosures of interests in other entities
- IFRS 13: Fair value measurement
- Amendments to IFRS 7: Financial instruments: Disclosures offsetting financial assets and financial liabilities
- Annual improvements to IFRS (2011)
  - (ii) New standards, amendments and interpretations issued but not effective for the financial year beginning 1 January 2013 and not early adopted
- IFRS 9: Financial Instruments classification and measurement
- Limited scope amendment to IAS 36: Impairment of assets
- Amendments to IFRS 32: Financial instruments: Presentation offsetting financial assets and financial liabilities

The Company has conducted investigations and does not consider that there are any measurement or recognition issues arising from the release of these new pronouncements that will have a significant impact on the reported financial position or financial performance of the entity.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2013

### 1. Significant accounting policies (continued)

### d) Group accounts

### 1) Subsidiary undertakings

Subsidiaries are all entities over which the Group has the power to govern the financial and operating policies generally accompanying a shareholding of more than one half of the voting rights. Subsidiaries are fully consolidated from the date on which control is transferred to the Group. They are deconsolidated from the date that control ceases.

The purchase method of accounting is used, to account for the acquisition of subsidiaries by the Group. The cost of an acquisition is measured, as the fair value of the assets given, equity instruments issued and liabilities incurred or assumed at the date of exchange, plus costs directly attributable to the acquisition. Identifiable assets acquired and liabilities and contingent liabilities assumed in a business combination are measured initially at their fair values at the acquisition date. The excess of cost over the fair value of the Group's share of the identifiable net assets acquired is recorded as goodwill.

Accounting policies of subsidiaries have been changed where necessary to ensure consistency with the policies adopted by the Group. All inter-company transactions, balances, and unrealized surpluses and deficits on transactions between group companies have been eliminated.

### 2) Associates

The Group's investment in its associates, an entity in which the Group has significant influence, is accounted for using the cost method.

After initial recognition, investment in associates is measured at cost less any accumulated impairment losses. The requirements of IAS 39 are applied to determine whether it is necessary to recognize any impairment loss with respect to the Group's investment in associate. When necessary, the entire carrying amount of the investment is tested for impairment in accordance with IAS 36 Impairment of Assets as a single asset by comparing its recoverable amount (higher of value in use and fair value less costs to sell) with its carrying amount. Any impairment loss recognized forms part of the carrying amount of the investment. Any reversal of that impairment loss is recognized in accordance with IAS 36 to the extent that the recoverable amount of the investment subsequently increases.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2013

### 1. Significant accounting Policies (continued)

### d) Interest income and expenses

Interest income and expense are recognized in the income statement for all interest bearing instruments on an accrual basis. Interest income includes coupons earned on fixed income investment and trading securities and accrued discount and premium on treasury bills and other discounted instruments. Interest income is suspended when loans become doubtful of collection, such as when overdue by more than 30 days, or, when the borrower defaults, if earlier than 30 days. Such income is excluded from interest income until received.

Per prudential standard 2/2003 issued on 1<sup>st</sup> October 2003 on suspension of interest, a loan or advance is to be placed on non-accrual if:

- (i) It is maintained on a cash basis because of deterioration in the financial condition or paying ability of the borrower;
- (ii) Payment in full of principal or interest is not expected;
- (iii) It is non-performing (note 15) unless it is both well-secured and in the process of collection.

## e) Fee and commission income

Fees and commissions are generally recognized, on an accrual basis where the service has been provided. Commissions and fees arising from negotiating, or participating in the negotiation of a transaction for a third party, such as the arrangement of the acquisition of shares or other securities or the purchase or sale of businesses, are recognized on completion of the underlying transaction. Portfolio and other management advisory and service fees are recognized based on the applicable service contracts. Asset management fees related to investment funds are recognized notably over the period the service is provided.

### f) Lease income recognition

Lease income is brought to account on the basis of the rule of 78 on lease rental receivable and on the straight-line basis for interest earned on lease residual amounts.

#### g) Income tax

### Current tax

Current tax is calculated by reference to the amount of income taxes payable or recoverable in respect of the taxable profit or tax loss for the period. It is calculated using tax rates and tax laws that have been enacted or substantively enacted by reporting date. Current tax for current and prior periods is recognized as a liability (or asset) to the extent that it is unpaid (or refundable).

### Deferred tax

Deferred tax is accounted for using the comprehensive balance sheet liability method in respect of temporary differences arising from differences between the carrying amount of assets and liabilities in the financial statements and the corresponding tax base of those items. Temporary differences are differences between the tax base of an asset or liability and its carrying amount in the balance sheet. The tax base of an asset or liability is the amount attributed to that asset or liability for tax purposes.

In principle, deferred tax liabilities are recognized for all taxable temporary differences. Deferred tax assets are recognized to the extent that it is probable that sufficient taxable amounts will be available against which deductible temporary differences or unused tax losses and tax offsets can be utilized.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2013

#### 1. Significant accounting Policies (continued)

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply to the period(s) when the asset and liability giving rise to them are realized or settled, based on tax rates (and tax laws) that have been enacted or substantively enacted by reporting date. The measurement of deferred tax liabilities and assets reflects the tax consequences that would follow from the manner in which the company expects, at the reporting date, to recover or settle the carrying amount of its assets and liabilities.

Deferred tax assets and liabilities are offset when they relate to income taxes levied by the same taxation authority and the company intends to settle its current tax assets and liabilities on a net basis.

### Current and deferred tax for the period

Current and deferred tax is recognized as an expense or income in the income statement, except when it relates to items credited or debited directly to equity, in which case the deferred tax is also recognized directly in equity.

### h) Property and equipment and depreciation

Property and equipment is stated at historical cost less accumulated depreciation. Depreciation is calculated on the basis of straight line to write-off the cost of such assets to their residual values over their estimated lives as follows:

 Furniture and fittings
 11.25% to 15%

 Renovation
 10%

 Motor vehicle
 30%

 Office equipment
 15% to 30%

 Software
 33% to 100%

The assets' residual values and useful lives are reviewed, and adjusted, if appropriate at each balance sheet date.

Profits and losses on disposal (being the difference between the carrying value at the time of sale or disposal and the proceeds received) are taken into account in determining operating profit for the year. Repairs and maintenance costs are charged to income statement, when the expenditure is incurred.

### i) Computer software development costs

Costs associated with maintaining computer software programs are recognized as an expense as incurred. Costs that are directly associated with identifiable and unique software products controlled by the Group that will probably generate economic benefits exceeding costs beyond one year are recognized as intangible assets. Direct costs include staff costs of the software development team and an appropriate portion of relevant overheads.

Expenditure which enhances or extends the performance of computer software program beyond their original specifications is recognized as a capital improvement and added to the original cost of the software. Computer software development costs recognized as assets are amortized using the straight-line method over their useful lives, not exceeding a period of 3 years.

#### j) Financial assets

The Company classified its investment securities into the two categories: at fair value through profit and loss and held-to-maturity. Management determines the appropriate classification of its investments at the time of the purchase.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2013

# 1. Significant accounting Policies (continued)

Investment securities intended to be held for an indefinite period of time, which may be sold in response to needs for liquidity or changes in interest rates, exchange rates, or equity prices are classified as financial assets at fair value through profit and loss.

Held-to-maturity investments are non-derivatives financial assets with fixed or determinable payments and fixed maturities that the Group's management has the positive intention and ability to hold-to-maturity. Were the Fund to sell other than insignificant amount of held-to-maturity assets, the entire category would be tainted and reclassified as available-for-sale.

Investment securities are initially recognized at cost (which includes transaction costs) on the trade date (the date on which the Group commits to purchase or sell the asset).

Financial assets at fair value through profit and loss are subsequently re-measured at fair value based on quoted bid prices. Gains and losses arising from changes in the fair value are recognized in the income statement in the period in which they arise.

Held-to-maturity investments are carried at amortized cost using effective interest rate method. Interest calculated using the effective interest method is recognized in the income statement.

A financial asset is impaired if its carrying amount is greater than its estimated recoverable amount.

All purchases and sales of investments are recognized at trade date, which is the date that the Group commits to purchase or sell the asset.

Dividends receivable are included separately in dividend income, when a dividend is received.

# k) Loan and advances and impairment losses

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. They arise when the Group provides money, goods or services directly to a debtor with no intention of trading the receivable.

Loans originated by the Group by providing money directly to the borrower are categorized as loans originated by the Group and are carried at cost, which is defined as the fair value of cash consideration given to originate loans as is determinable by references to market prices at origination date. Third party expenses, such as legal fees, incurred in securing a loan are treated as part of the cost of the transaction.

All loans and advances are recognized when cash is advanced to borrowers. A credit risk provision for loan impairment is established if there is objective evidence that the Group will not be able to collect all amounts due according to the original contractual terms and conditions. The amount of the provision is the difference between the carrying amount and the recoverable amount.

The loan loss provision also covers losses where there is objective evidence that probable losses are present in components of the loan portfolio at the balance sheet date. These have been estimated based upon historical patterns of losses in each component, the credit ratings allocated to the borrowers and reflecting the current economic climate in which the borrowers operate.

#### 1) Cash and cash equivalents

For the purpose of the statement of cash flows, cash and cash equivalents comprise balances with less than 90 days maturity from the date of acquisition including, cash, treasury bills and amounts due from other banks.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2013

## 1. Significant accounting Policies (continued)

### m) Provisions

Provisions are recognized when the Group has a present legal or constructive obligation as a result of past events, it is probable that outflow of resources embodying economic benefits will be required to settle the obligation, and a reliable estimate of the amount of the obligations can be made.

### n) Employee benefits

Provision is made for benefits accruing to employees in respect of annual leave and long service leave when it is probable that settlement will be required and they are capable of being measured reliably

Provisions made in respect of employee benefits expected to be settled within 12 months, are measured at their nominal values using the remuneration rate expected to apply at the time of settlement. Liabilities recognized in respect of employee benefits which are not expected to be settled within 12 months are measured as the present value of the estimated future cash outflows to be made by the Group in respect of services provided by employees up to reporting date.

The contributions of employees of the Group who contribute to defined contribution pension plans are charged to the income statement in the year to which they relate.

## o) Foreign currency translation

## Functional and presentation currency

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

#### Transactions and balances

Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the dates of the transactions. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation at year-end exchange rates of monetary assets and liabilities denominated in foreign currencies are recognized in the income statement.

## p) Changes in accounting policies and comparatives

Where necessary, comparative figures have been adjusted to conform to changes in presentation and accounting policies in the current year. There have been no changes to accounting policies in year 2013.

#### q) Dividends

Dividends on ordinary shares are recognized in equity in the period in which they are approved by the Company's shareholders.

### r) Offsetting financial instruments

Financial assets and liabilities are offset and the net amount reported in the balance sheet when there is a legally enforceable right to set off the recognized amounts and there is an intention to settle on a net basis, or realize the asset and settle the liability simultaneously.

# KINA SECURITIES LIMITED AND ITS SUBSIDIARIES NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

## FOR THE YEAR ENDED 31 DECEMBER 2013

### 1. Significant accounting Policies (continued)

### s) Fiduciary activities

The Group provides custody, trustee, corporate administration, investment management and advisory services to third parties, which involve the Group making allocation and purchase and sale decisions in relation to a wide range of financial instruments. Those assets that are held in a fiduciary capacity are not included in these financial statements. Details of such investments under trust may be found in note 29.

## 2. Critical accounting estimates and judgments

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

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

### Estimated allowances for losses

The Group uses the Prudential Standard 2/2003 issued by Bank of Papua New Guinea on 1 October 2003 Assets Classification, Provisioning and Suspension of Interest to calculate allowance for losses.

As at 31 December 2013, the Group has taken up an allowance for losses of K6,794,774; (2012: K8,577,506)

## 3. Net interest income/ (expense)

	(	Consolidated	Parent	Company
	2013	2012	2013	2012
	K	K	К	K
Interest income				
Cash and short-term funds	1,735,050	2,933,676	31,680	14,954
Investment securities held-to-maturity	1,155,047	533,287	10	-
Loans and advances to customers	38,140,268	34,604,032	-	-
Due from subsidiary (note 28 (ii))	_	-		3,968
	41,030,365	38,070,995	31,680	18,922
Interest expense				
Banks and Customers	(6,314,576)	(5,889,082)	-	-
Lease (note 28 (ii))	-	-		(290)
Due to subsidiaries (note 28 (ii))	-		(555,810)	(181,291)
	(6,314,576)	(5,889,082)	(555,810)	(181,581)
Net interest income/(expense)	34,715,789	32,181,913	(524,130)	(162,659)

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2013

4. Net fee and commission income				
	(	Consolidated	Parent Comp	
	2012	2012	2013	2012
	К	K	K	K
Fee and commission income				
Credit related fees and commission	2,988,124	3,479,275	-	•
Investment and portfolio management	11,626,407	12,929,724	-	-
Fund administration	6,751,388	6,311,973	-	
Shares brokerage	734,598	1,165,116	734,598	1,165,115
Corporate services fee	558,597	275,246	558,597	275,246
Other fees	321,659	371,359	_	
Other rees	22,980,773	24,532,693	1,293,195	1,440,361
Fac and commission expense	ww.,>00,770	,002,000	-,	,,-
Fee and commission expense	(108,036)	(57,801)	(108,036)	(57,801)
Other fees paid  Net fee and commission income	22,872,737	24,474,892	1,185,159	1,382,560
5. Dividend income				
Financial assets at fair value through profit and loss	854,405	729,622	11,126,265	2,984
6. Net trading income				
6. Net trading income				
Foreign exchange gains	906,105	760,833	829,127	809,686
7. Other operating income				
Support fees to subsidiaries (note 28(ii))	-	_	13,882,058	10,770,800
Rental-subsidiaries (note 28 (ii))	_	-	1,392,682	1,672,79
Profits from disposal of property and equipment				
(note 27)	3,055	2,255	3,055	2,25
Dividend withholding taxes utilised	-	1,700,000	-	1,700,000
<del>-</del>	177,696	74,008	201,037	77,28
Other	1//4090	77,000	MOT9007	,,,20

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2013

	C	Consolidated	Parent	Company
	2013	2012	2013	2012
	K	К	К	K
ndividually assessed (note 15)	1,202,406	3,616,180	4,125	7,247
Reversal of prior year provision	-	(193,047)	•	-
Collective allowance (note 15)	1,385,359	15,452	ė ė	15,452
Note 27	2,587,765	3,438,585	4,125	22,698
Other operating expenses				
Staff costs (note 10)	15,591,624	16,824,396	6,053,515	7,338,86
Administrative expenses	6,420,081	5,298,436	2,852,878	2,072,67
Auditor's remuneration Assurance Services (Statutory	-, ,			
Audit)	190,001	187,100	31,667	21,90
Depreciation (notes 20 and 27)	2,008,882	1,791,976	2,008,882	1,791,97
Impairment losses on other assets (note 27)	=	9,607	-	
Support charges by subsidiary (note 28(ii))	-	-	15,000	60,00
Software maintenance and support charges	1,367,004	1,595,524	160,675	207,16
Operating lease	4,270,053	3,642,596	1,780,212	1,526,04
Withholding taxes	-	-	-	
Other	1,079,797	1,553,313	532,845	744,51
Other	30,927,442	30,902,948	13,435,674	13,793,13
10. Staff costs				
	10 262 995	11,858,197	3,628,477	5,222,614
Wages and salaries	10,263,885	592,221	72,766	210,31
Superannuation contribution	450,957	2,815,184	1,265,132	1,261,78
Staff accommodation	2,921,897	2,813,164 398,404	179,456	186,23
Traveling cost	365,596	398,404	179,430	457.02

As at 31 December 2013 the Group had 186 (2012: 185) employees and nil (2012: nil) consultant, and Company had 71 (2012:78) employees.

1,589,289

15,591,624

1,160,390

16,824,396

457,927

7,338,868

907,684

6,053,515

Other

Note 9

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2013

### 11. Income tax expense

The prima facie income tax expense on pre-tax accounting profit from operations reconciles to the income tax expense in the financial statements as follows:

	Consolidated		Paren	t Company
	2013	2012	2013	2012
	K	K	K	K
Profit/(loss) before tax	30,845,666	27,005,764	14,986,184	2,442,285
Prima facie tax at 30% (2012: 30%) Tax effect of permanent differences	9,253,700	8,101,729	4,495,856	732,686
-Gains less losses from financial assets through profit and loss -Other	(731,701) (212,954)	(427,132) (155,422)	(99,219) (3,323,276)	(721) 21,618
Prior year tax under provision	-	-	1.050.061	752 592
Income tax expense	8,309,045	7,519,175	1,073,361	753,583
Represented by: Current tax Deferred tax (note 12(c)) Prior year dividend withholding tax adjustment	7,553,631 755,414	7,370,941 148,234	926,184 147,177	811,644 (58,061)
Income tax expense	8,309,045	7,519,175	1,073,361	753,583

### 12. Deferred taxes

a) Deferred tax assets are attributable to the following items:

Allowance for losses -Loans and advances to customers -Other assets Employee provisions Accrual of audit fees Difference of depreciation per accounts and	2,031,096 34,098 743,011 57,798	2,569,280 35,888 999,613 27,355	19,032 22,761 370,796 8,002	17,795 27,914 545,011 3,418
taxation		-		-
Unrealized exchange loss on revaluation of foreign currency bank account	25,832	4,299	25,832	4,299
Tax losses carried forward	12,246	11,016		
-Note 12(c)	2,904,082	3,647,451	446,423	598,437

# b) Deferred tax liabilities are attributable to the following item:

Difference of depreciation per accounting and taxation Prepayments-insurance Prior year audit adjustment	549,033	549,033	549,033	549,033
	118,608	106,564	30,562	35,398
	29,648	29,648	26,089	26,089
Note 12(c))	697,289	685,245	605,684	610,520

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2013

### 12. Deferred taxes (continued)

c) The movement on deferred income tax account is as follows:

	C	Consolidated	Parent Compa	
	2013	2012	2013	2012
	K	K	K	K
Balance at beginning of year	2,962,206	3,110,441	(12,083)	(70,145)
Income statement credit/(charge) (note 11 and	, ,			
27)	(755,413)	(148,235)	(147,177)	58,062
Balance at end of year	2,206,793	2,962,206	(159,261)	(12,083)
Represented by:				
Deferred tax assets (note 12(a))	2,904,082	3,647,451	446,423	598,437
Deferred tax liabilities (note 12(b))	(697,289)	(685,245)	(605,684)	(610,520)
	2,206,793	2,962,206	(159,261)	(12,083)
13. Cash and due from other banks				

13. Cash and due from other banks				
Cash in hand	4,600	4,901	2,800	2,800
Placement with other banks	6,006,908	9,296,230		-
Loans and advances to other banks	42,335,367	24,012,753	100,873	944,757
Loans and advances to finance companies	-	-		
Included in cash and cash equivalents (note 27)	48,346,875	33,313,884	103,673	947,557

14. Central bank bills				
Central bank bills (included in cash and cash equivalents) (note 27)	63,945,361	76,003,973	<u>-</u>	**

Central bank bills are debt securities issued by the Bank of Papua New Guinea ("BPNG") for a term of one month and two months. Bills are categorized as assets held to maturity where they have a fixed maturity and where management has both the intent and the ability to hold to maturity.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2013

15	Loons	and	advances	to	customers
13.	LUMBIO	anu	aurances	w	CHOIOMITOID

		Consolidated	Pare	nt Company
	2013	2012	2013	2012
	K	K	K	K
Loan originated by the Group - Loan to individuals	76,469,105	59,591,966	u.	-
Loan to corporate entities - Direct commercial loan	122,377,358	127,030,517		•
- Direct Commercial Team	198,846,463	186,622,483	-	-
Advances to corporate entities	4,159,870	3,636,070	123,793	65,003
Gross loans and advances	203,006,333	190,258,553	123,793	65,003
Less: Suspended interest	(510,362)	(368,158)		-
Allowances for losses: -Individually assessed	(3,726,272)	(6,239,856)	(63,440)	(57,514)
-Collective allowance	(3,068,501)	(2,337,650)		(1,801)
	195,701,198	181,312,889	60,353	5,688

Movements in allowance for losses are as follows:

Consolida	ted	Parent C	Company
2013	2012	2013	2012
			C4 10C
6,239,856	, .	, -	64,106
1,202,406	3,616,180	4,125	7,247
(4,705,533)	(7,120,074)	-	-
	(193,047)		(13,839)
(= <u>)</u>	(13,839)		-
1.801	-	1,801	_
•	2 148 843	_	-
		63.440	57,514
3,720,272	0,239,030	03,440	37,511
			1 001
2,337,650	2,337,650	1,801	1,801
1,385,359	-	-	-
(652,707)	-	-	-
(1,801)	-	(1,801)_	
3,068,501	2,337,650	_	1,801
	2013 6,239,856 1,202,406 (4,705,533) (82) 1,801 987,824 3,726,272 2,337,650 1,385,359 (652,707) (1,801)	6,239,856 7,801,793 1,202,406 3,616,180 (4,705,533) (7,120,074) (82) (193,047) - (13,839) 1,801 - 987,824 2,148,843 3,726,272 6,239,856  2,337,650 2,337,650 1,385,359 - (652,707) - (1,801) -	2013         2012         2013           6,239,856         7,801,793         57,514           1,202,406         3,616,180         4,125           (4,705,533)         (7,120,074)         -           (82)         (193,047)         -           -         (13,839)         -           1,801         -         1,801           987,824         2,148,843         -           3,726,272         6,239,856         63,440           2,337,650         2,337,650         1,801           1,385,359         -         -           (652,707)         -         -           (1,801)         -         (1,801)

Loans with variable rates are K177,094,363 (2012: K165,320,658) and fixed rates are K21,743,903 (2012 K21,301,826).

16. Financial assets at fair value through profit and	loss
---	------

Equity securities - at fair value -Listed -Unlisted	15,588,183 61,587	13,567,626 481,598	77,863	466,224
-Omisica	15,649,770	14,049,224	77,863	466,224

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2013

# 16. Financial assets at fair value through profit and loss (continued)

The movement in financial assets at fair value through profit and loss is reconciled as follows:

	12 2013	2012
K	K	K
18,369,1	29 466,224	814,227
3 457,1	69 (13,882)	(291,421)
	72	2,887
1) (8,151,05	52) (719,091)	(353,292)
	06 344,612	293,823
0 14,049,2	24 77,863	466,224
9	24 18,369,1: 93 457,1: - 2,407,3 (1) (8,151,05 94 966,6	24 18,369,129 466,224 93 457,169 (13,882) - 2,407,372 - - (8,151,052) (719,091) 94 966,606 344,612

### 17. Investment securities held-to-maturity

Principal	22,015,266	7,000,000	-	-
Unamortized premium	1,271,544	445,551	<b>-</b>	
	23,286,810	7,445,551	-	-

The movement in investment securities held-to-maturity as follows:

Balance at beginning of year	7,445,551	7,629,336	-	-
Additions	15,015,265	-		
Amortized premium (note 27)	825,994	(183,785)	*	
	23,286,810	7,445,551		-

18. Investment in subsidiaries		
	Share Capital	<b>Shareholdings</b>
	K	%
Kina Finance Limited ("KFL")	9,500,002	100
Kina Funds Management Limited ("KFM")	2	100
Kina Investment and Superannuation Services Limited ("KISS")	2	100
Kina Nominees Limited ("KNL")	500,002	100
Kina Morgan Corporate Limited ("KMC")	2	100
Takin Managani Garpania Zimina ( - Zina )	10,000,010	

During 2013, additional capital of K500,000 was paid to Kina Nominees Limited.

All the subsidiaries are incorporated in Papua New Guinea. The results of operation of above subsidiaries have been consolidated in the parent company financial statements.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2013

## 19. Investment in associate company

The principal associates, Port Moresby Stock Exchange Limited ("POMSoX"), incorporated in Papua New Guinea

	Un-Audited 2013	Un-Audited 2012
	K	K
Assets	708,314	594,644
Liabilities	290,546	614,642
Net assets	417,768	(19,998)
Revenue	2,783,359	1,359,263
Net income/(loss)	1,000,100	(781,857)
% of interest: Ordinary	35.5%	35.97% 38.35%
Preference Total	35.5%	37.31%
Investment in POMSoX may be summarised as follows:	450,000	458,000
Cost	458,000	•
Specific allowance for losses	(62,000)	(62,000)
	396,000	396,000

# 20. Property and equipment - Consolidated and Parent Company

	Furniture &Fittings K	Renovation K	Motor Vehicle K	Office Equipment K	Software K	Land K	Total K
Cost Balance 31 December 2011 Additions Disposal Balance 31 December 2012 Additions	167,496 260,797 - 428,293 54,110	378,909 273,448 - 652,357 43,863	1,593,531 270,812 (34,364) 1,829,979 350,084 (270,762)	1,730,321 299,521 (800) 2,029,042 518,469	3,995,562 704,576 (305,309) 4,394,828 100,983	2,094,510 34,500 - 2,129,010	9,960,329 1,843,654 (340,473) 11,463,510 1,067,509 (270,762)
Disposal Balance 31 December 2013 Accumulated depreciation Balance 31 December 2011 Charged in year (notes 9 and 27) Disposal	482,403 (86,570) (52,040)	696,220 (202,876) (75,226)	1,909,301 (912,386) (344,669) 20,618	2,547,511 (880,336) (337,233)	(719,340) (982,808)	2,129,010	12,260,257 (2,801,508) (1,791,976) 20,618
Balance 31 December 2012 Charged in year (notes 9 and 27) Disposal Balance 31 December 2013	(138,610) (66,300) (204,910)	(278,102) (90,063) - (368,165)	(1,236,437) (348,836) 260,216 (1,325,057)	(1,217,569) (393,222) - (1,610,791)	(1,702,148) (1,110,461) (2,812,609)	-	(4,572,866) (2,008,882) 260,216 (6,321,532)
Book value 31 December 2013 Book value 31 December 2012	277,493 289,683	328,055 374,255	584,244 593,542	936,720 811,473	1,683,202 2,692,680	2,129,010 2,129,010	5,938,724 6,890,642

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2013

21. Other assets		Consolidated		Paren	t Company
		2013	2012	2013	2012
		K	K	K	K
Prepayments	91	3,108	895,553	391,490	417,024
Bonds		15,413	334,009	184,991	191,924
Accrued interest		,			
-central bank bills	23	37,373	302,296	-	-
-due from other banks		20,716	28,925	-	-
-investment securities held-to-maturity		51,033	181,389	-	-
Other debtors		37,219	1,910,014	1,235,208	1,755,759
Office debtors		54,862	3,652,186	1,811,689	2,364,707
Less specific allowance for losses		9,211)	(106,391)	(75,866)	(93,046)
Less specific andwance for losses		55,651	3,545,795	1,735,823	2,271,661
Movements of specific allowance for l					
Balances at beginning of year	10	06,391	129,239	93,046	113,737
Impairment losses during the year		•	25,059	-	15,452
Reversal	,	3,067)	(49,982)	(3,067)	(49,982)
Transfer of provision to loans and advances	to customers	-	13,839	-	13,839
Written-off during the year as uncollectible		4,113)	(11,764)	(14,113)	- 00 046
Balance at end of year		89,211	106,391	75,866	93,046
22. Due to customers					
Corporate customers	12 100 110	0	00.461		
Corporate customers -Current/settlement accounts	13,198,419		09,461	-	-
Corporate customers -Current/settlement accounts -Term deposits	13,198,419 217,851,307		09,461 86,383	-	-
Corporate customers -Current/settlement accounts -Term deposits Retail customers	217,851,307	207,0	86,383		-
Corporate customers -Current/settlement accounts -Term deposits Retail customers -Current/settlement accounts	217,851,307 1,162,481	207,0 3,5	86,383	-	-
Corporate customers -Current/settlement accounts -Term deposits Retail customers	217,851,307 1,162,481 19,529,177	207,0 3,5 20,6	86,383 10,185 12,038	- - -	-
Corporate customers -Current/settlement accounts -Term deposits Retail customers -Current/settlement accounts	217,851,307 1,162,481	207,0 3,5 20,6	86,383	- - -	-
Corporate customers -Current/settlement accounts -Term deposits Retail customers -Current/settlement accounts	217,851,307 1,162,481 19,529,177	207,0 3,5 20,6	86,383 10,185 12,038	- - - -	-
Corporate customers -Current/settlement accounts -Term deposits Retail customers -Current/settlement accounts -Term deposits  23. Employee provisions	217,851,307 1,162,481 19,529,177	207,0 3,5 20,6 232,0	86,383 10,185 12,038	1,816,699	1,371,347
Corporate customers -Current/settlement accounts -Term deposits Retail customers -Current/settlement accounts -Term deposits  23. Employee provisions Balance at beginning of year	217,851,307 1,162,481 19,529,177 251,741,384	207,0 3,5 20,6 232,0 2,4	86,383 10,185 12,038 118,067 438,131 559,787	1,816,699 (264,014)	1,371,347 623,997
Corporate customers -Current/settlement accounts -Term deposits Retail customers -Current/settlement accounts -Term deposits  23. Employee provisions Balance at beginning of year Charged to profit and loss	217,851,307 1,162,481 19,529,177 251,741,384 3,332,040	207,0 3,5 20,6 232,0 2,-	10,185 12,038 118,067 438,131 559,787 99,300)	(264,014)	623,997 -
Corporate customers -Current/settlement accounts -Term deposits Retail customers -Current/settlement accounts -Term deposits  23. Employee provisions  Balance at beginning of year Charged to profit and loss Reversal of prior year over provision	217,851,307 1,162,481 19,529,177 251,741,384 3,332,040 43,744	207,0 3,5 20,6 232,0 2,-	86,383 10,185 12,038 18,067 438,131 559,787	(264,014) - (316,702)	623,997 - (178,645)
Corporate customers -Current/settlement accounts -Term deposits Retail customers -Current/settlement accounts -Term deposits  23. Employee provisions  Balance at beginning of year Charged to profit and loss Reversal of prior year over provision Utilized during the year	217,851,307 1,162,481 19,529,177 251,741,384 3,332,040 43,744 (899,082)	207,0 3,5 20,6 232,0 2,4 1,4 (5	10,185 12,038 118,067 438,131 559,787 99,300)	(264,014)	623,997 (178,645)
Corporate customers -Current/settlement accounts -Term deposits Retail customers -Current/settlement accounts -Term deposits  23. Employee provisions  Balance at beginning of year Charged to profit and loss Reversal of prior year over provision Utilized during the year Balance at end of year	217,851,307 1,162,481 19,529,177 251,741,384 3,332,040 43,744	207,0 3,5 20,6 232,0 2,4 1,4 (5	10,185 12,038 118,067 438,131 559,787 99,300) 66,578)	(264,014) - (316,702)	623,997 (178,645)
Corporate customers -Current/settlement accounts -Term deposits Retail customers -Current/settlement accounts -Term deposits  23. Employee provisions  Balance at beginning of year Charged to profit and loss Reversal of prior year over provision Utilized during the year Balance at end of year Represented by:	217,851,307 1,162,481 19,529,177 251,741,384 3,332,040 43,744 (899,082) 2,476,702	207,0 3,5 20,6 232,0 2,4 1,4 (5 3,5	438,131 559,787 99,300) 66,578) 332,040	(264,014) - (316,702)	623,997 (178,645) 1,816,699
Corporate customers -Current/settlement accounts -Term deposits Retail customers -Current/settlement accounts -Term deposits  23. Employee provisions  Balance at beginning of year Charged to profit and loss Reversal of prior year over provision Utilized during the year Balance at end of year	217,851,307 1,162,481 19,529,177 251,741,384 3,332,040 43,744 (899,082)	207,0 3,5 20,6 232,0 2,4 1,4 (5 3,	10,185 12,038 118,067 438,131 559,787 99,300) 66,578)	(264,014) (316,702) 1,235,983	1,371,347 623,997 (178,645) 1,816,699

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2013

## 24. Current income tax payable/ (receivable)

		Consolidated	Par	ent Company
	2013 K	2012 K	2013 K	2012 K
Balance at beginning of year	(1,475,342)	2,701,602	(766,567)	(783,347)
Paid during the year	(5,031,106)	(11,547,883)	(642)	(794,864)
Current provision	7,553,632	7,370,939	926,185	811,644
Prior year adjustment	14,019	-	14,019	<u></u>
Balance at end of year	1,061,203	(1,475,342)	172,995	(766,567 <u>)</u>

### 25. Other liabilities

Creditors	1,117,624	827,840	653,636	472,501
Accrued interest	2,712,689	3,644,294	-	-
Accruals	2,486,595	1,868,077	1,056,373	1,000,376
Other	2,116,086	3,016,909	120,043	1,225,043
Other	8,432,994	9,357,120	1,830,052	2,697,919

## 26. Ordinary shares

The issued capital of Kina Securities Limited ("KSL") comprises of 2,000,000 ordinary shares. Following is a summary of principal shareholders as at 31 December 2013 and their respective percentage holdings:

		Shareholdings
	2013	2012
	%	%
Wayne Kenneth Golding	5.5	5.5
Columbus Investment Limited	5	5
Fu Shan Investment Limited	89.5	89.5
	100	100

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2013

### 27. Cash and cash equivalents

a) For the purposes of the statement of cash flow, cash and cash equivalents comprises the following:

	Consolidated		Parent Company	
	2013	2012	2013	2012
	K	K	K	K
Cash and due from other banks (note 13)	48,346,875	33,313,883	103,673	947,557
Central bank bills (note 14)	63,945,361	76,003,973	-	
Contra can can (note 24)	112,292,236	109,317,856	103,673	947,557

b) Reconciliation of comprehensive income for the year to net cash flows from operating activities

Comprehensive income/(loss) for the year Profit from disposal of property and equipment (note 7) Depreciation (note 20)	22,536,621 (3,055) 2,008,882	19,486,589 (2,255) 1,791,976	13,912,823 (3,055) 2,008,882	1,688,702 (2,255) 1,791,976
Impairment losses:  Loan and advances to customers (note 8)  Other assets ( note 9)  Amortization of investment held-to-maturity:	2,587,765	3,438,585 9,607	4,125	22,698 -
On premium (note 17)	(825,994)	183,785	-	
Net losses/(gains) from changes in fair values of financial assets (note 16)	(2,094,393)	(457,169)	13,882	291,421
Losses/(gains) on sales of financial assets (note 16)	(2,736,694)	(966,606)	(344,612)	(293,823)
Increase/(decrease) in current income tax payable	2,536,544	(4,176,943)	939,561	16,780
Increase/(decrease) in deferred income tax (note 12(c))	755,413	148,235	147,177	(58,061)
Changes in net assets and liabilities:				
Decrease/(increase) in assets:				(4.440.005)
Current assets	12,533,006	(39,009,010)	270,033	(1,419,825)
Non-current assets	(20,062,159)	(11,789,330)	6,933	(8,667)
Increase/(decrease) in liabilities:				
Current liabilities	42,302,433	65,089,504	(6,772,042)	9,609,448
Non-current liabilities	(33,725,358)	(33,351,904)	(192,773)	126,497
Net cash inflow from operating activities	25,813,013	395,064	9,990,934	11,764,891

- c) KFL has a registered fixed and floating charge of K30,000,000 over the whole of the company assets and undertakings of KFL including called and unpaid capital. Deed of guarantee and indemnity for K10,000,000 from KSL and KFM supported by:
  - a. Registered fixed and floating charge over the whole of the company assets and undertakings of KSL including called and unpaid and uncalled capital;
  - b. Deed of charge over 4,241,086 Credit Corporation (PNG) Ltd shares.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2013

### 28. Related party transactions

Parties are considered to be related if one party has the ability to control the other party or exercise significant influence over the other party in making financial or operational decisions. The Group is controlled by KSL (incorporated in Papua New Guinea), which owns 100% of the ordinary shares of its subsidiaries, unless otherwise stated. The ultimate parent entity is Flensburg Inc. Limited (incorporated in Liberia). There were no related party transactions between the ultimate parent company and KSL during the year.

A number of banking transactions are entered into with related parties in the normal course of business. These include loans, deposits and foreign currency transactions. These transactions were carried out on normal commercial terms and at normal market rates. The volumes of related party transactions, outstanding balances at 31 December 2013, and related expenses and income for the year ended are as follows:

- i) As at 31 December 2013, Directors and management transactions were as follows:
  - a) H. Wong, Chairman of KSL is also Director of Pentone Limited ("PL"). During the year H. Wong maintained interest-bearing deposits at normal market rates of interest. The balance due as at 31 December 2013 and related income and expenses for the year ended are as follows:

	2013	2012
	К	K
Deposit: Balance at the beginning of year	7,005 371	6,933 71
Received during the year  Balance at end of year	7,376	7,005
Interest expense on deposit Average interest rate per annum	437 4.00%	84 6.25%

b) W. Golding is a Director and Shareholder of KSL and also a Director and Shareholder of Manufacturers Council of PNG (MCP). During the year, W. Golding had loan transactions undertaken on discounted terms and conditions and MCP maintained interest-bearing deposits at normal market rates on interest. The balances due as at 31 December 2013 and related income and expenses for the year ended are as follows:

Loan: Balance at beginning of year Issued during the year Repayments during the year Balance at end of year Interest income earned Average interest rate per annum	676,231 - (676,231) - 25,863 11,95%	702,461 89,270 (115,500) 676,231 74,925 11,95%
Deposit: Balance at beginning of year Received during the year Balance at end of year Interest expense on deposits Average interest rate per annum	56,104 987 57,091 987 1.75%	55,134 970 56,104 970 1.75%

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2013

### 28. Related party transactions (continued)

c) T. K Lee is a representative Director of KSL and is also a Director of Bandon Limited. During the year, Bandon Limited had loan transactions undertaken on commercial terms and conditions. The balances due as at 31 December 2013 and related expenses for the year ended are as follows:

	2013	2012
	K	K
Balance at beginning of year	11,040,707	-
Issued during the year	252,783	11,040,707
Repayments during the year	(10,157,431)	
Balance at end of year	1,136,059	11,040,707
Interest income earned	297,391	47,890
Average interest rate per annum	2.75%	4.31%

d) S. Yates, Managing Director and Chief Executive Officer of KSL is also Director of Kina Assets Management Limited ("KAML") and Port Moresby Stock Exchange (POMSoX) an associate company of KSL. During the year, KAML, POMSoX, and S. Yates maintained interest-bearing deposits at normal market rates of interest. The balances due as at 31 December 2013 and relating expense for the year are as follows:

		DOMO N	G 17.	Total	2012
	KAML	POMSoX	S. Yates	2013	2012
	К	K	K	K	K
Balance at beginning of year	-	508,742	45,936	554,678	1,374,535
Received during the year	-	4,089	7,448	11,357	156,729
Repaid during the year	-	-	-	-	(976,586)
Balance at end of year		512,831	53,384	566,215	<u>554,667</u>
Interest expense on deposits	-	4,810	180	4,990	9,042
Average interest rate per annum	-	1.05%	0.35%	0.70%	0.63%

From time to time during the year, Directors and Senior Management of the parent company and subsidiaries had deposits in the Company on normal terms and conditions. Brokerage rates for buying and selling shares of stocks for the Senior Management and staff are discounted.

A listing of the members of the Board of Directors is shown on page 1 to 2 of the annual report. In 2013, the total remunerations of the directors was K1,467,444 (2012; K1,378,479).

The Group specified executives during the year were:

Syd Yates Michael Van Dorssen Dominic Beange Sean Young

Group specified executives remuneration in aggregate (K'000)

		Pri	mary		Post emplo	oyment	Otl	ner	
			Non-		Prescribed		Equity	Other	
	Salary	Bonus	monetary	Super	benefits	Other	Options	benefits	Total
2013	2,236		•	116				1,543	3,895
2012	2,253		_	62	-		-	1,522	3,837

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2013

### 28. Related party transactions (continued)

ii) The Company maintains an inter-company account with subsidiary undertakings, which are interest bearing at the rate of KFL cost of funds plus 12.50 (2010:12.50) basis points, unsecured and with no fixed term of repayment. Details as follows:

	<b>Transactions</b>			Balance outstanding				
	Income	Expenses	nses Due from			Due to		
	2013	2013	2013	2012	2013	2012		
	K	K	K	K	K	K		
KFL	7,716,233	204,579		-	(47,564)	(1,418,917)		
PNGHF	-		46,576	-		-		
KFM	4,841,346	341,489	-	-	(7,496,181)	(10,329,236)		
KISS	2,716,213	24,742	456,053	-	-	(1,343,235)		
KMC	-	· -	•	36,304	(31,409)	-		
KNL	948		33,465	299,708	-	-		
	15,274,740	570,810	536,094	336,012	(7,575,154)	(13,091,388)		

	KFL	KFM	KISS	KMC	KNL	Total
	K	K	K	K		K
2013						
Income						
-Interest (note 3)	-	-	-	•	-	-
-Support fee (note 7)	7,298,593	4,542,146	2,041,319	-	-	13,882,058
-Rental of property and equipment						
(note 7)	417,640	299,200	674,894	_	948	1,392,682
	7,716,233	4,841,346	2,716,213	-	948	15,274,740
Expenses					****	
-Interest (note 3)	204,579	341,489	9,742	-	-	555,810
-Support charges (note 9)	-	· -	15,000	-	-	15,000
	204,579	341,489	24,742	-	**	570,81 <u>0</u>
	KFL	KFM	KISS	KMC	KNL	Total
	K	K	K	K		K
2012						
Income						
-Interest (note 3)	-	-	3,968	-	-	3,968
-Support fee (note 7)	5,253,129	3,807,403	1,613,579	-	96,694	10,770,805
-Rental of property and equipment						
(note 7)	597,557	399,763	675,456	-	-	1,672,796
	5,850,686	4,207,166	2,293,003	-	96,694	12,447,569
	-,					
Expenses						
Expenses -Interest (note 3)	57,830	123,750	-	-		181,580
			60,000	-	-	181,580 60,000

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2013

# 28. Related party transactions (continued)

During the year, KSL had loan transactions with KFL undertaken on discounted terms and conditions. The balance due as at 31 December 2013 and expenses for the year ended are as follows:

	2013	2012
	K	K
Balance at beginning of year	-	38,932
Issued during the year	-	-
Repayments during the year		(38,932)
Balance at end of year		
Interest expense (note 3)	-	5,284
Average interest rate per annum	-	7.00%

#### 29. Investments under trust

The Group acts as trustee that result in the holding or placing of assets on behalf of superannuation funds and individuals. As the relationship is legally supported, these assets are not assets of the Group and, therefore, are not included in its balance sheet. The Group is also engaged in investing client monies. A corresponding liability in respect of these monies is also excluded from the balance sheet. Investments under trust at balance sheet are:

		Consolidated	Par	ent Company
	2013 K	2012 K	2013 K	2012 K
Due from other banks Shares clients funds Investment securities	4,442,539	6,647,471 1,063,191	- 4,442,539	- 1,063,191
-Listed	-	-	м	-
-Unlisted	-	<u> </u>		-
	4,442,539	7,710,662	4,442,539	1,063,191

### 30. Contingent liabilities

There were a number of legal proceedings outstanding against the Company at 31 December 2013. Aside from the accrual noted in Note 2, no additional provisions or accruals have been made as professional legal advice indicates that is it unlikely that any significant loss will arise.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2013

## 31. Commitments for expenditure

The Group is the lessee and its future minimum lease payments under non-cancelable operating leases are as follows:

follows.	C	Consolidated	Par	ent Company
	2013	2012	2013	2012
	K	K	K	K
Not later than 1 year	3,592,373	2,607,202	1,151,688	913,426
Later than 1 year and not later than 5 years	2,986,119	3,514,941	316,714	992,482
	6,578,492	6,122,143	1,468,402	1,905,908

#### 32. Capital adequacy

To monitor the adequacy of its capital the Group and KFL uses ratios established by BPNG. KFL is required to comply with various prudential standards issued by BPNG, the official authority for the prudential supervision of banks and similar institutions in Papua New Guinea. One of the most critical standards is the capital adequacy requirement. Capital adequacy, that prescribed ranges of overall capital ratios to measure whether a bank or finance company is under, adequately, or well capitalized. All banks and finance companies are required to maintain at least the minimum measure of capital to risk-weighted assets to absorb potential losses. The BPNG follows the prudential guidelines set by the Bank of International Settlements under the terms of Basel Accord.

The minimum ratio of base capital to risk-weighted assets set by the BPNG for tier 1 capital ratio is 8%, total capital ratio is 12% and leverage capital ratio is 6%.

As at 31 December 2013, the Group and KFL tier 1 capital ratio and total capital ratio are satisfied the criteria for well-capitalized and the leverage capital ratio satisfied the criteria for adequately capitalized.

The measure of capital used for the purpose of prudential supervision is referred to as base capital. Total base capital varies from the capital shown on balance sheet and is made of tier 1 (core) and tier 2 (supplementary), after deducting the value of investments in other banks and financial institutions. Tier 1 capital is obtained by deducting from equity capital and audited retained earnings (or accumulated losses), intangible assets including deferred tax assets. Tier 2 capital cannot exceed the amount of tier 1 capital, and can include subordinated loan capital, specified assets revaluation reserves, un-audited profits (or losses) and a small percentage of general loan provisions. The Leverage Capital is calculated as Tier 1 Capital divided by Total Assets. Risk-weighted assets are derived from on-balance sheets assets. On-balance sheet assets are weighted for credit risk by applying weighting (0, 20, 50 and 100 percent) according to risk classification criteria set by the BPNG, for example cash and money market instruments have a zero risk weighting which means that no capital is required to support the holding of these assets.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2013

# 32. Capital adequacy (continued)

The capital adequacy level is as follows
--

The capital adequacy level is as follows.	Balance sheet amount		Risk-weigl	hted amount ("RWA")	
	Subsidiary Group KFL		Group	Subsidiary KFL	
	K	K	K	K	
31 December 2013					
Cash and due from other banks	48,346,875	37,869,856	9,668,455	7,573,611	
Central bank bills	63,945,361	62,005,901	-	-	
Loans and advances to customers	195,701,198	191,741,779	155,013,989	151,054,571	
Current income tax receivable	-	-	-		
Deferred income tax assets	2,904,082	2,230,424	-	-	
Due from parent company	-	47,564	-	47,564	
Due from related companies	-	56,018	-	56,018	
Financial assets at fair value through profit and loss	15,649,770	33,300	5,203,555	33,300	
Investment securities held- to- maturity	23,286,810	23,286,810	-	-	
Investment in associate company	396,000	-	396,000	-	
Property and equipment	5,938,726	-	5,938,726	•	
Other assets	3,465,651	1,289,885	3,465,651	1,289,885	
	359,634,473	318,561,537	179,686,375	160,054,949	

	Group		Subsidia	y KFL	
	2013	2012	2013	2012	
	K	K	K	K	
Capital components					
Tier 1 (core) capital					
Issued and fully paid ordinary shares	2,000,000	2,000,000	9,500,002	9,500,002	
Reserves	49,050	49,050	-	-	
Prior years retained earnings	80,639,230	71,152,641	37,237,621	26,186,656	
Deferred income tax assets	(2,904,082)	(3,647,451)	(2,230,424)	(2,777,601)	
	79,784,198	69,554,240	44,507,199	32,909,057	
Tier 2 (supplementary) capital					
Net profit for the year	22,536,621	19,486,589	11,507,574	11,050,965	
Subordinated loan	-	-	-	5,000,000	
General provision (not more than 1.25% RWA)	2,246,080	2,030,254	2,000,687	1,793,575	
	24,782,701	21,516,843	13,508,261	17,844,540	
Total capital base	104,566,899	91,071,083	58,015,460	50,753,597	
Less investment in other financial institutions					
-Credit Corporation	(10,446,215)	(9,192,669)			
Net capital base	94,120,684	81,878,414	58,015,460	50,753,597	

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2013

### 32. Capital adequacy (continued)

52. Capital adequacy (continued)	Grou	)	Subsidiary	KFL
	2013	2012	2013	2012
Capital adequacy ratios Tier 1 capital (tier 1 capital/total RWA)	44.40%	42.82%	27.81%	22.94%
Total capital ratio (total capital/total RWA)	52.38%	50.41%	36.25%	35.37%
Leverage capital ratio (tier 1 capital/total assets less deferred income tax assets)	22.37%	21.44%	14.07%	11.28%

#### 33. Events after the balance sheet date

There were no events after the balance sheet date noted which require adjustment or disclosure in the financial statements at balance sheet date.

#### 34. Financial risk management

### a) Group strategy in using financial instruments

By its nature the Group's activities are principally related to the use of financial instruments.

The Group accepts deposits from customers at both fixed and floating rates and for various periods and seeks to earn above-average interest margins by investing these funds in high quality assets. The Group sets to increase these margins by consolidating short-term funds and lending for longer periods at higher rates whilst maintaining sufficient liquidity to meet all claims that might fall due.

The Group also seeks to raise its interest margins by obtaining above-average margins, net of provisions, through lending to commercial and retail borrowers with a range of credit standing.

The Group also enters into transactions denominated in foreign currencies. This activity generally requires the Group to take foreign currency positions in order to exploit short-term movements in foreign currency market. The Board places trading limits on the level of exposure that can be taken in relation to both overnight and intra-day market positions.

Risk in the Group is managed by a system of delegated limits. These limits set the maximum level of risks that can be assumed by each operational unit and the Group as a whole. The limits are delegated from the Board of Directors to executive management and thence to the respective operational managers.

#### b) Credit risk

The Group takes on exposure to credit risk, which is the risk that a counter party will be unable to pay amounts in full when due. Impairment provisions are provided for losses that have been incurred at the balance sheet date. Management therefore carefully manages its exposures to credit risks.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2013

### 34. Financial risk management (continued)

The Group structures the levels of credit risk it undertakes by placing limits on the amount of risk accepted in relation to one borrower, or groups of borrowers. Such risks are monitored on a revolving basis and subject to an annual review or more frequent review.

Comprehensive credit standards and approval limits have been formulated, approved by the Credit Committee and implemented. The Credit Committee (which reports to the Board) is responsible for the development and implementation of credit policy and loan portfolio review methodology.

Exposure to credit risk is managed through daily review of the ability of the borrowers to meet interest and capital repayment obligations and by changing these lending limits where appropriate. This is the responsibility of the Manager Credit. Exposure to credit risk is also managed in part by obtaining collateral and corporate and personal guarantees, but a significant portion is personal lending where no such facilities can be obtained.

Large credit exposures ("LCE") are also monitored as part of credit risk management. These are the large loan relationships or loan balances, which exceed 10% of the capital base. As at 31 December 2013 details of LCE as follows:

	Group		Subsidiary KFL	
	2013	2012	2013	2012
	K	K	K	K
LCE	-	-	19,292,694	32,469,946
Percentage of LCE to total loans	•	-	10.1%	18.3%
Percentage of LCE to net capital base	-	-	33.2%	64%

As per prudential standard 3/2003 (Single Borrower and Large Exposures Limits) the total of all LCE shall not be exceeded 800% of capital base at any time

#### c) Foreign exchange risk

The Group undertakes transactions denominated in foreign currencies from time to time and resulting from these activities, exposures in foreign currencies arise. Though there are no specific hedging activities to mitigate any currency risk, this exposure is monitored by management on an ongoing basis.

The Group's foreign currency risks is limited to due from other banks, financial assets at fair value through profit and loss, receipts of dividend and management salaries are denominated in Australian dollars.

A general increase or decrease of ten percentage points in the value of Kina against Australian dollar would not directly have any significant impact on the company's profit.

### d) Fair values of financial assets and liabilities

The estimated fair value of the Group's monetary assets and liabilities are equivalent to their carrying values as at 31 December 2013.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2013

### 34. Financial risk management (continued)

### e) Price risk

The Group is exposed to equity securities price risk because of investment held by the company and classified on the balance sheet as financial assets at fair value through profit and loss. To manage its price risks arising from financials assets at fair value through profit and loss, the Group diversifies its portfolio. Diversification of portfolio is done in accordance with the limits set by the Group.

The company's financial assets at fair value through profit and loss are publicly traded in Port Moresby Stock Exchange (POMSoX) and Australian Stock Exchange (ASX).

Equity price sensitivity analysis

The sensitivity analyses below have been determined based on the exposure to equity price risks at the end of the reporting period.

If equity prices had been 5% higher/lower:

- net profit for the year ended 31 December 2013 would have been affected by K0.78 million; (2012: K0.70million) and
- other equity reserves would not be affected and the company treat its investments as financial assets at fair value through profit and loss.

The Group's sensitivity to equity prices has not changed significantly from the prior year.

### f) Interest rate risk

The Group takes on exposure to the effects of fluctuations in the prevailing levels of market interest rates on its financial position and cash flows. Interest margins may increase as a result of such changes but may reduce or create losses in the event that unexpected movements arise. Sensitivity to interest rates arises from mismatches in the re-pricing dates, cash flows and other characteristics of the assets and their corresponding liability funding. These mismatches are actively managed as part of the overall interest rate risk management governed by the Assets and Liabilities Committee (ALCO), which meets regularly to review the effects of fluctuations in the prevailing levels of market interest rates on the financial positions and cash flow of the Group that may be undertaken.

Shown in the following tables are the balance sheet structure and contractual maturity profile of assets and liabilities as at 31 December 2013.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2013

# 34. Financial risk management (continued)

Interest sensitivity of consolidated assets and liabilities - re-pricing analysis:

						Non	
	Up to 1	1 - 3	4 - 12	1 - 5	Over 5	interest	
	month	months	months	years	years	bearing	Total
	K	K	K	K	K	K	K
31 December 2013							
Assets							10.414.055
Cash and due from other banks	48,332,275	-	-	-	-	14,600	48,346,875
Central bank bills	60,522,026	1,483,875	1,939,460	-	-	-	63,945,361
Loans and advances to customers	252,366	3,111,546	25,662,947	77,769,087	84,945,833	3,959,419	195,701,198
Deferred income tax assets			-	-	-	2,904,082	2,904,082
Financial assets at fair value through profit and loss	-	-	-	-	-	15,649,770	15,649,770
Investment securities held-to- maturity	5,286,810	-	-	-	18,000,000	-	23,286,810
Investment in associate company	-	-	-	-	•	396,000	
Other assets		-		-	_	3,465,651	3,465,651
	114,393,477	4,595,421	27,602,407	77,769,087	102,945,833	26,389,522	353,695,746
Liabilities							
Due to customers	57,847,315	134,322,418	42,457,177	17,114,474	-	_	251,741,384
Employee provisions	-	-	-	-	-	2,476,702	2,476,702
Current income tax payable	_	_	_		-	1,061,203	1,061,203
Deferred income tax liabilities	_	_	-	-	_	697,289	697,289
Other liabilities	_	_		-	-	8,432,994	8,432,994
One monnes	57,847,315	134,322,418	42,457,177	17,114,474	_	12,668,188	264,409,572
Interest sensitivity gap	56,546,162	(129,726,997)			102,945,833	13,721,334	89,286,174

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2013

# 34. Financial risk management (continued)

	Up to 1 month	1 - 3 months	4 - 12 months	1 - 5 years	Over 5 years	Non interest bearing	Total
	K	K	K	K	K	K	K
31 December 2012							
Assets						4.000	22 212 882
Cash and due from other banks	33,308,983	*	-	-	-	4,900	33,313,883
Central bank bills	76,003,973	-	-	-	-		76,003,973
Loans and advances to customers	476,371	1,916,020	18,187,280	87,697,718	69,610,733		181,312,889
Current income tax receivable	-	-	-	-	-	1,475,342	1,475,342
Deferred income tax assets	-	-	-	-	•	3,647,451	3,647,451
Financial assets at fair value through profit and loss	-	-	-	-	-	14,049,224	14,049,224
Investment securities held-to-	_	_	_	4,171,648	3,273,903	-	7,445,551
maturity	_	_	_	_		396,000	396,000
Investment in associate company	_	_	_	-		3,545,795	3,545,795
Other assets	109,789,327	1,916,020	18,187,280	91,869,366	72,884,636	26,543,479	321,190,108
Liabilities				<del></del> ;			
Due to customers	85,334,175	71,285,513	70,062,477	5,335,902	-	-	232,018,067
Employee provisions	-		_	-	-	3,332,040	3,332,040
Current income tax payable	_	-	_	-	-	•	-
Deferred income tax liabilities	_	-	-	-	-	685,245	685,245
		_	_	-	_	9,357,120	9,357,120
Other liabilities	85,334,175	71,285,513	70,062,477	5,335,902	_		245,392,472
Interest sensitivity gap		(69,369,493)			72,884,636	13,169,074	

Table below summarizes the consolidated effective annual interest rate for monetary financial instruments:

	2013	2012
	К	K
Assets Due from other banks Central bank bills Loans and advances to customers Investment securities held-to-maturity	0.91 2.16 23.45 9.41	8.91 2.12 21.87 7.07
Liability Due to customers	2.36	2.82

# g) Liquidity risk

Liquidity risk is the risk of being unable to meet financial obligations as they fall due as a result of third dislocation and market disruption.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2013

## 34. Financial risk management (continued)

The maturity profile of consolidated assets and liabilities as at 31 December 2013 is shown in the following schedule:

31 December 2013	Up to 1 month K	2-3 months	4 – 12 months	1 – 5 years	Over 5	Total
21 December 2013			months	vears	vears	T of all
21 December 2013	K					10181
21 December 2013		K	K	K	K	K
31 December 2013						
Assets						
Cash and due from other banks	48,346,875	-	-	-	-	48,346,875
Central bank bills	60,522,026	1,483,875	1,939,460	-	-	63,945,361
Loans and advances to customers	3,433,140	3,806,755	25,746,383	77,769,087	84,945,833	195,701,198
Current income tax receivable		-	-	-	-	-
Deferred income tax assets	37,055	212,169	1,079,831	1,575,027	=	2,904,082
Financial assets at fair value through						
profit and loss	-	-	15,649,770	-	-	15,649,770
Investment securities held-to-maturity	5,286,810	-	-	-	18,000,000	23,286,810
Investment in associate company	-	-	-	-	396,000	396,000
Other assets	699,235	140,099	2,280,903	345,413		3,465,651
	118,325,142	5,642,898	46,696,346	79,689,527	103,341,833	353,695,747
Liabilities						
Due to customers	57,847,315	134,322,418	42,457,177	17,114,474	-	251,741,384
Employee provisions	49,151	120,361	1,344,760	962,430	-	2,476,702
Current income tax payable	-	-	1,061,203	-	-	1,061,203
Deferred income tax liabilities	56,354	21,237	70,665	549,033	-	697,289
Other liabilities	5,217,219	950,327	1,731,052	534,396	-	8,432,994
	63,170,039	135,414,343	46,664,857	19,160,333		264,409,572
Net liquidity gap	55,155,103	(129,771,444)	31,489	60,529,194	103,341,833	89,286,175
31 December 2012						
Assets						22 212 002
Cash and due from other banks	33,313,883	-	-	-	-	33,313,883
Central bank bills	76,003,973	-	-	-	-	76,003,973
Loans and advances to customers	1,992,099	3,759,802	18,252,537	87,697,718	69,610,733	181,312,889
Current income tax receivable	-		1,475,342	4.000.004.6	-	1,475,342
Deferred income tax assets	32,792	283,818	1,452,125	1,878,716	-	3,647,451
Financial assets at fair value through						14040334
profit and loss	-	-	14,049,224	-		14,049,224
Investment securities held-to-maturity	-	-	-	4,171,648		7,445,551
Investment in associate company	-	-	-	221.000	396,000	
Other assets	736,375	132,358	2,343,053	334,009	#2 200 (2(	3,545,795
	112,079,122	4,17 <u>5,978</u>	37,572,281	94,082,091	73,280,636	321,190,108
Liabilities						222 010 077
Due to customers	85,334,175	71,285,513	70,062,477	5,335,902		232,018,067
Employee provisions	119,046	163,399	2,052,502	997,093	-	3,332,040
Current income tax payable	-	-	-	-	-	
Deferred income tax liabilities	42,134	21,638	72,439	549,034		685,245
Other liabilities	5,297,383	1,081,948		219,446		9,357,120
	90,792,738	72,552,498	74,945,761	7,101,475		245,392,472
Net liquidity gap	21,286,384	(68,376,520)	(37,373,480)	86,980,616	73,280,636	75,797,636

The disparity of maturity assets and liabilities indicates an apparent negative net current asset position for the periods two to three months with an effective positive position thereafter. This negative position reflects the Group's exploitation of the opportunities arising from the normal yield curve environment. Accordingly, the disparity of maturity position is considered manageable by the Group and does not impair the ability of the Group to meet financial obligations as they fall due.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2013

## 34. Financial risk management (continued)

The Group's liquidity and funding risks are governed by a policy framework which is approved by the Board of Directors. Liquidity and funding positions and associated risks are overseen by the Assets and Liabilities Committee (ALCO).

The following outlines the Group's approach to liquidity and funding risk management focusing on conditions brought on by the current global economic environment:

- Ensuring the liquidity management framework is compatible with local regulatory requirements.
- Daily liquidity reporting and scenario analysis to quantify the Group's positions.
- Targeting commercial and corporate customers' liability compositions.
- Arranging back up facilities to protect against adverse funding conditions and to support day-to-day operations.
- Intense monitoring of detail daily reports to alert management and directors of abnormalities.

The Group also models a number of other stress tests and liquidity scenarios over a variety of time horizons. During the year the Group experienced tightening of liquidity ratio resulting in increase in funding costs. To assess these risks, the Group has introduced new models and increased level of monitoring focusing on earnings and product mix in the Group's credit margin.

The Group actively uses the balance sheet disciplines to prudently manage funding requirements.

The Group is monitoring its liquidity contingency plans, lending requirements and guidelines which includes:

- The monitoring of issue severity/stress levels with high level diligence.
- Develop a higher level sophistication of early warning signals indicative of an approaching issue and mechanism to monitor and report these signals.
- Imposed action plans and courses of action to account for early warning signals as noted above.
- Clearer line of management reporting at a higher level.
- The maintenance of contractual obligations in regards to deposits.
- Assigned responsibilities for internal and external written communications.