United Overseas Bank Limited (Incorporated in Singapore) and its subsidiaries

31 December 2017

Financial Report

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Certain comparative figures have been restated to conform with the current year's presentation. Certain figures in this section may not add up to the relevant totals due to rounding. Amounts less than \$500,000 in absolute term are shown as "0".

United Overseas Bank Limited (Incorporated in Singapore) and its subsidiaries

31 December 2017

Financial Report

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Notes

Certain comparative figures have been restated to conform with the current year's presentation. Certain figures in this section may not add up to the relevant totals due to rounding. Amounts less than \$500,000 in absolute term are shown as "0".

Management Discussion and Analysis

Overview

Overview	2017	2016	+/(_) %
Selected income statement items (\$ million)			
Net interest income	5,528	4,991	11
Fee and commission income	2,161	1,931	12
Other non-interest income	1,162	1,140	2
Total income	8,851	8,061	10
Less: Total expenses	4,027	3,696	9
Operating profit	4,824	4,365	11
Less: Total allowance	727	594	23
Add: Share of profit of associates and joint ventures	110	6	>100
Net profit before tax	4,207	3,777	11
Less: Tax and non-controlling interests	816	681	20
Net profit after tax ¹	3,390	3,096	9
Selected balance sheet items (\$ million)			
Net customer loans	232,212	221,734	5
Customer deposits	272,765	255,314	7
Total assets	358,592	340,028	5
Shareholders' equity 1	36,850	32,873	12
Key financial ratios (%)			
Net interest margin	1.77	1.71	
Non-interest income/Total income	37.5	38.1	
Expense/Income ratio	45.5	45.9	
Overseas profit before tax contribution	40.8	37.4	
Credit costs (bp)	40.0	37.4	
Exclude general allowance	61	45	
Include general allowance	28	32	
Non-performing loans ratio ²	1.8	1.5	
Return on average ordinary shareholders' equity ³	10.2	10.2	
Return on average total assets	0.98	0.95	
	1.63	1.51	
Return on average risk-weighted assets Loan/Deposit ratio ⁴	85.1	86.8	
·	65.1	00.0	
Liquidity coverage ratios (LCR) ⁵	1.47	1 🗆 /	
All-currency	147	154	
Singapore dollar	200	221	
Capital adequacy ratios	45.4	12.0	
Common Equity Tier 1	15.1	13.0	
Tier 1	16.2	13.1	
Total	18.7	16.2	
Leverage ratio ⁶	8.0	7.4	
Earnings per ordinary share (\$) 3	4.00	4.07	
Basic	1.99	1.86	
Diluted	1.98	1.85	
Net asset value (NAV) per ordinary share (\$) ⁷	20.37	18.82	
Revalued NAV per ordinary share (\$) 7	23.19	21.54	

Relates to amount attributable to equity holders of the Bank.

Refers to non-performing loans as a percentage of gross customer loans.

Calculated based on profit attributable to equity holders of the Bank net of preference share dividend and perpetual capital securities distributions.

Refers to net customer loans and customer deposits.

Figures reported are based on average LCR for the respective period. A minimum requirement of Singapore dollar LCR of 100% and all-currency LCR of 60% shall be maintained at all times with effect from 1 January 2015, with all-currency LCR increasing by 10% each year to 100% by 2019. Public disclosure required under MAS Notice 651 is available in the UOB website at www.UOBgroup.com/investor/financial/overview.html.

Leverage ratio is calculated based on the MAS Notice 637.

Preference shares and perpetual capital securities are excluded from the computation.

Management Discussion and Analysis

Performance Review

The Group reported net earnings of \$3.39 billion, 9% higher than a year ago.

On the back of higher net interest margin and healthy loan growth of 5%, net interest income rose 11% to \$5.53 billion. Net interest margin increased six basis points to 1.77%, mainly attributed to higher yields from interbank balances and securities, a function of both our measured efforts in deploying excess funds into higher-yielding assets and a rising interest rate environment.

Fee and commission income registered a robust growth of 12% to \$2.16 billion. Wealth management fees grew strongly by 36% to \$547 million, driven by higher sales of treasury products and unit trusts. Fund management income increased 28% to \$239 million and credit card fees rose 10% to \$404 million. Higher net gains from the disposal of investment securities also contributed to the increase in other non-interest income to \$1.16 billion.

From a business segment perspective, Group Retail income rose 9% to \$3.99 billion driven by healthy loan growth and fee income growth from the wealth management and credit card businesses. Group Wholesale Banking income was stable, as volume growth was offset by tighter margins. Global Markets income fell 12% to \$486 million largely due to lower trading income.

Due to a combination of strong revenue momentum and continued cost discipline, the expense-to-income ratio declined slightly to 45.5%. Total expenses increased 9% over last year with higher staff costs, IT-related and revenue-related expenses, reflecting the Group's continual efforts in investing in talent, technology and infrastructure to enhance its product capabilities and services.

Specific allowance on loans and other assets increased 49% to \$1.48 billion. As part of our ongoing portfolio assessment, the residual vulnerable exposures in the oil and gas and shipping sectors were recognised as non-performing assets (NPA) with collateral valuation marked down in the fourth quarter of 2017, thereby reducing lingering credit risks to the Group. Total allowances amounted to \$727 million, as excess general allowance of \$747 million was reversed.

Despite the reversal in general allowance, the Group continued to maintain a comfortable level of general allowance on loans of \$1.96 billion as at 31 December 2017. This amount adequately satisfies the 1% general allowance requirement by the MAS as well as the expected credit loss requirements under Singapore Financial Reporting Standard (International) 9 Financial Instruments (SFRS(I) 9) which came into effect on 1 January 2018.

Contribution from associated companies rose from \$6 million to \$110 million, mainly due to investment losses in an associated company in the prior year.

Due to the one-off accelerated recognition of NPA on oil and gas and shipping exposures, the Group's NPA increased 26% year-on-year to \$4.39 billion. Consequently, the non-performing loans (NPL) ratio stood at 1.8% as at 31 December 2017, while NPL coverage remained strong at 91%, or 195% after taking collateral into account.

The Group continued to maintain a strong funding position with a healthy loan-to-deposit ratio at 85.1%. Gross loans increased to \$236 billion at 31 December 2017, with a year-on-year increase of 5% that was broad-based across most territories and industries. Customer deposits grew 7% from a year ago to \$273 billion, led by growth in US dollar deposits.

During the year, the Group issued \$4.13 billion in debt and perpetual capital securities to diversify its funding mix and refinance its debts due for redemption.

The average Singapore dollar and all-currency liquidity coverage ratios for the year were 200% and 147% respectively, well above the corresponding regulatory requirements of 100% and 80%.

Shareholders' equity increased 12% from a year ago to \$36.9 billion due to higher retained earnings, issuance of US\$650 million perpetual capital securities and shareholders' participation in the scrip dividend scheme.

As at 31 December 2017, the Group's Common Equity Tier 1 and Total CAR remained strong at 15.1% and 18.7% respectively. On a fully-loaded basis, the Common Equity Tier 1 CAR rose to 14.7% from 12.1% a year ago. The Group's leverage ratio was 8.0%, well above Basel's minimum requirement of 3%.

Net Interest Income

Net Interest Margin

		2017			2016	
	Average		Average	Average		Average
	balance	Interest	rate	balance	Interest	rate
	\$ million	\$ million	%	\$ million	\$ million	%
Interest Bearing Assets						
Customer loans	227,666	7,474	3.28	213,016	7,118	3.34
Interbank balances	58,869	997	1.69	49,656	637	1.28
Securities	25,650	605	2.36	29,135	536	1.84
Total	312,185	9,077	2.91	291,807	8,291	2.84
Interest Bearing Liabilities						
Customer deposits	264,516	3,018	1.14	252,293	2,878	1.14
Interbank balances/others	36,270	531	1.46	32,054	422	1.32
Total	300,786	3,548	1.18	284,347	3,300	1.16
Net Interest Margin ¹			1.77			1.71

Net interest margin represents net interest income as a percentage of total interest bearing assets.

Volume and Rate Analysis

	2	2017 vs 2016		2	2016 vs 2015		
	Volume change	Rate change		Volume change	Rate change	Net change	
	\$ million	\$ million	\$ million	\$ million	\$ million	\$ million	
Interest Income							
Customer loans	490	(133)	356	422	21	443	
Interbank balances	118	242	360	(32)	41	10	
Securities	(64)	133	69	76	(64)	12	
Total	544	242	786	467	(2)	464	
Interest Expense							
Customer deposits	139	1	140	135	184	318	
Interbank balances/others	56	53	108	28	54	82	
Total	195	54	249	162	238	400	
Net Interest Income	349	189	537	304	(240)	64	

Net interest income rose 11% to \$5.53 billion on the back of a higher net interest margin and healthy loan growth of 5%. Net interest margin increased six basis points to 1.77%, mainly attributed to higher yields from interbank balances and securities, a function of both our measured efforts in deploying excess funds into higher-yielding assets and a rising interest rate environment.

Management Discussion and Analysis

Non-Interest Income

Non interest income			
	2017	2016	+/(_)
	\$ million	\$ million	%
Fee and Commission Income			
Credit card	404	368	10
Fund management	239	188	28
Wealth management	547	403	36
Loan-related ¹	471	482	(2)
Service charges	148	134	11
Trade-related ²	272	263	3
Others	80	93	(14)
	2,161	1,931	12
Other Non-Interest Income			
Net trading income	775	776	(0)
Net gain from investment securities	127	101	26
Dividend income	23	31	(25)
Rental income	119	118	1
Other income	117	114	3
	1,162	1,140	2
Total	3,323	3,071	8

Loan-related fees include fees earned from corporate finance activities.

Fee and commission income registered a robust growth of 12% to \$2.16 billion. Wealth management fees grew strongly by 36% to \$547 million, driven by higher sales of treasury products and unit trusts. Fund management income increased 28% to \$239 million and credit card fees rose 10% to \$404 million. Higher net gains from the disposal of investment securities also contributed to the increase in other non-interest income to \$1.16 billion.

Trade-related fees include trade, remittance and guarantees related fees.

Operating Expenses

	2017	2016	+/(-)
	\$ million	\$ million	%
Staff Costs	2,224	2,050	8
Other Operating Expenses			
Revenue-related	889	826	8
Occupancy-related	332	324	3
IT-related	365	286	28
Others	217	210	3
	1,803	1,646	10
<u>Total</u>	4,027	3,696	9

Total expenses increased 9% over last year with higher staff costs, IT-related and revenue-related expenses, reflecting the Group's continual efforts in investing in talent, technology and infrastructure to enhance its product capabilities and services. Expense-toincome ratio declined to 45.5%, due to a combination of strong revenue momentum and continued cost discipline.

Allowance for Credit and Other Losses

	2017	2016	+/(-)
	\$ million	\$ million	%
Specific Allowance on Loans ¹			
Singapore	733	516	42
Malaysia	177	57	>100
Thailand	131	88	49
Indonesia	258	125	>100
Greater China ²	39	168	(77)
Others	68	15	>100
	1,407	969	45
Specific Allowance on Securities and Others	68	22	>100
General Allowance	(747)	(398)	(88)
Total	727	594	23

Specific allowance on loans by geography are classified according to where credit risks reside, largely represented by the borrower's country of incorporation/operation (for nonindividuals) and residence (for individuals).

Specific allowance on loans and other assets increased 49% to \$1.48 billion, mainly from NPA in the oil and gas and shipping sectors. Specifically, a decision was taken to accelerate the recognition of these residual vulnerable exposures as NPA in the fourth quarter of 2017, and further haircuts were applied on their collateral valuations. With a reversal of \$747 million of excess general allowance for the year, total allowances amounted to \$727 million.

Despite the reversal in general allowance, the Group continued to maintain a comfortable level of general allowance on loans of \$1.96 billion as at 31 December 2017. This amount adequately satisfies the 1% general allowance requirement by the MAS as well as the expected credit loss requirements under the SFRS(I) 9 which came into effect on 1 January 2018.

Comprises China, Hong Kong and Taiwan.

Management Discussion and Analysis

Customer Loans

Customer Loans	2017	2016
	\$ million	\$ million
Gross customer loans	236,028	225,662
Less: Specific allowance	1,855	1,219
General allowance	1,961	2,709
Net customer loans	232,212	221,734
By Industry		
Transport, storage and communication	9,388	9,780
Building and construction	53,646	52,281
Manufacturing	18,615	15,747
Financial institutions, investment and holding companies	19,090	15,519
General commerce	30,664	30,269
Professionals and private individuals	28,182	26,950
Housing loans	65,569	61,451
Others	10,874	13,665
Total (gross)	236,028	225,662
Pro Company		
By Currency	115 750	112 1/0
Singapore dollar US dollar	115,750 44,507	112,160 45,079
Malaysian ringgit	24,000	22,993
Thai baht	14,006	12,423
Indonesian rupiah	4,853	5,401
Others	32,912	27,606
Total (gross)	236,028	225,662
By Maturity ¹		
Within 1 year	92,969	80,940
Over 1 year but within 3 years	42,828	43,665
Over 3 years but within 5 years	24,851	27,655
Over 5 years	75,379	73,402
Total (gross)	236,028	225,662
By Coography ²		
By Geography ² Singapore	127,602	125,529
Malaysia	26,948	25,767
Thailand	14,977	13,226
Indonesia	10,718	11,857
Greater China	32,301	27,232
Others	23,482	22,051
Total (gross)	236,028	225,662
10(4) (\$1033)	230,020	223,002

Certain comparative figures have been restated to conform with the current year's presentation.

As at 31 December 2017, gross loans rose 5% to \$236 billion driven by broad-based increase across most territories and industries.

Singapore loans were \$128 billion as at 31 December 2017, an increase of 2% year-on-year, while regional countries contributed a strong growth of 9%.

Loans by geography are classified according to where credit risks reside, largely represented by the borrower's country of incorporation/operation (for non-individuals) and residence (for individuals).

Non-Performing Assets

Non-Performing Assets				
			2017 \$ million	2016 \$ million
N D C (ND)			\$ IIIIIIIOII	\$ HIIIIIIOH
Non-Performing Assets (NPA)			4 211	2 220
Loans (NPL) Debt securities and others			4,211 178	3,328 152
Total			4,389	3,480
Total			4,507	3,400
By Grading				
Substandard			2,411	2,185
Doubtful			128	270
Loss			1,850	1,025
<u>Total</u>			4,389	3,480
By Security				
Secured by collateral type:				
Properties			1,771	1,177
Shares and debentures			8	39
Fixed deposits			12	11
Others ¹			467	613
			2,258	1,840
Unsecured			2,131	1,640
<u>Total</u>			4,389	3,480
By Ageing				
Current			936	343
Within 90 days			600	285
Over 90 to 180 days			735	646
Over 180 days			2,118	2,206
<u>Total</u>			4,389	3,480
Total Allowance				
Specific			2,014	1,322
General			1,976	2,724
Total			3,990	4,046
As a % of NPA			91%	116%
As a % of unsecured NPA			187%	247%
	20	2017		16
	NPL	NPL ratio	NPL	NPL ratio
	\$ million	%	\$ million	%
NPL by Industry				
Transport, storage and communication	1,209	12.9	965	9.9
Building and construction	428	0.8	210	0.4
		2.3	24.6	0.0

	20)17	201	
	NPL	NPL ratio	NPL	NPL ratio
	\$ million	%	\$ million	%_
NPL by Industry				
Transport, storage and communication	1,209	12.9	965	9.9
Building and construction	428	0.8	210	0.4
Manufacturing	638	3.4	316	2.0
Financial institutions, investment and holding companies	92	0.5	76	0.5
General commerce	485	1.6	451	1.5
Professionals and private individuals	295	1.0	284	1.1
Housing loans	677	1.0	618	1.0
Others	387	3.6	408	3.0
Total	4,211	1.8	3,328	1.5

Management Discussion and Analysis

Non-Performing Assets (continued)

(**************************************				Total allowance	
	NPA/NPL	NPL ratio	Specific allowance	as a % of NPA/NPL	as a % of unsecured NPA/NPL
	\$ million	%	\$ million	%	%
NPL by Geography ¹					
Singapore					
2017 2016	2,058 1,291	1.6 1.0	934 468	97 180	207 387
Malaysia 2017	585	2.2	220	107	249
2017	487	1.9	82	107	377
Thailand	420	0.0	457	0.4	044
2017 2016	439 360	2.9 2.7	157 134	94 106	244 268
Indonesia					
2017 2016	694 638	6.5 5.4	312 208	59 45	132 134
Greater China					
2017 2016	132 307	0.4 1.1	76 230	151 107	262 140
Others		4.0	457		0.0
2017 2016	303 245	1.3 1.1	156 97	55 44	90 62
Group NPL					
2017 2016	4,211 3,328	1.8 1.5	1,855 1,219	91 118	195 262
Debt securities and others	.=.				
2017 2016	178 152		159 103	98 78	101 82
Group NPA					
2017	4,389 3,480		2,014 1,322	91 116	187 247

Non-performing loans by geography are classified according to where credit risks reside, largely represented by the borrower's country of incorporation/operation (for non-individuals) and residence (for individuals).

Due to the one-off accelerated recognition of NPA on oil and gas and shipping exposures, the Group's NPA increased 26% yearon-year to \$4.39 billion.

Consequently, NPL ratio stood at 1.8% as at 31 December 2017, while NPL coverage remained strong at 91%, or 195% after taking collateral into account.

Customer Deposits

	2017	2016
	\$ million	\$ million
By Product		
Fixed deposits	139,257	133,966
Savings deposits	66,404	61,951
Current accounts	57,570	51,690
Others	9,534	7,707
<u>Total</u>	272,765	255,314
D. Madaurita		
By Maturity Within 1 years	240 222	240.750
Within 1 year	268,233 2,545	249,750
Over 1 year but within 3 years Over 3 years but within 5 years	2,545 1,174	3,589 978
	813	970 997
Over 5 years Total	272,765	255,314
Total	272,703	233,314
By Currency		
Singapore dollar	123,806	122,736
US dollar	67,739	59,425
Malaysian ringgit	26,475	25,295
Thai baht	15,317	13,049
Indonesian rupiah	5,119	5,741
Others	34,308	29,068
<u>Total</u>	272,765	255,314
Group Loan/Deposit ratio (%)	85.1	86.8
SGD Loan/Deposit ratio (%)	92.3	89.7
USD Loan/Deposit ratio (%)	63.9	74.6

Customer deposits grew to \$273 billion as at 31 December 2017, an increase of 7% year-on-year led by growth in US dollar deposits.

As at 31 December 2017, the Group's loan-to-deposit ratio and Singapore dollar loan-to-deposit ratio remained healthy at 85.1% and 92.3% respectively.

Debts Issued

	2017	2016
	\$ million	\$ million
Unsecured		
Subordinated debts	4,827	5,926
Commercial papers	13,674	14,364
Fixed and floating rate notes	2,630	3,408
Others	1,801	1,687
Secured		
Covered bonds	2,247	758
Total	25,178	26,143
Due within 1 year	14,807	16,172
Due after 1 year	10,371	9,971
Total	25,178	26,143

Management Discussion and Analysis

Shareholders' Equity

	2017	2016
	\$ million	\$ million
Shareholders' equity	36,850	32,873
Add: Revaluation surplus	4,679	4,456
Shareholders' equity including revaluation surplus	41,529	37,329

Shareholders' equity rose 12% from a year ago to \$36.9 billion as at 31 December 2017 due to higher retained earnings, issuance of US\$650 million perpetual capital securities and shareholders' participation in the scrip dividend scheme.

As at 31 December 2017, revaluation surplus of \$4.68 billion relating to the Group's properties, was not recognised in the financial statements.

Performance by Business Segment 1,2

	GR	GWB	GM	Others	Total
	\$ million				
2017					
Net interest income	2,550	2,471	238	269	5,528
Non-interest income	1,438	1,090	248	547	3,323
Operating income	3,988	3,561	486	816	8,851
Operating expenses	(2,007)	(848)	(301)	(871)	(4,027)
Allowance for credit and other losses	(218)	(1,280)	1	770	(727)
Share of profit of associates and joint ventures	_	4	_	106	110
Profit before tax	1,763	1,437	186	821	4,207
Tax				-	(800)
Profit for the financial year					3,407
2016					
Net interest income	2,436	2,443	162	(50)	4,991
Non-interest income	1,211	1,097	393	370	3,071
Operating income	3,647	3,540	555	319	8,061
Operating expenses	(1,827)	(793)	(291)	(785)	(3,696)
Allowance for credit and other losses	(189)	(826)	3	418	(594)
Share of profit of associates and joint ventures	_	2	_	4	6
Profit before tax	1,631	1,923	267	(44)	3,777
Tax				-	(669)
Profit for the financial year					3,108

Transfer prices between operating segments are on an arm's length basis similar to transactions with third parties.

Comparative segment information for prior year has been adjusted for changes in organisational structure and management reporting methodology.

Performance by Business Segment (continued)

Segmental reporting is prepared based on the Group's internal organisational structure. The Banking Group is organised into three major business segments - Group Retail, Group Wholesale Banking and Global Markets. Others segment includes non-banking activities and corporate functions.

Group Retail (GR)

Profit before tax increased 8% to \$1,763 million from a year ago. Total income rose 9%, driven by double-digit growth in fee income from wealth management and credit card products. Net interest income grew 5% with higher loan and deposit volumes, partly offset by lower loan margin. Expenses were 10% higher from ongoing investments to support retail franchise growth. Total allowances increased \$29 million to \$218 million.

Group Wholesale Banking (GWB)

Operating profit was relatively flat at \$2,713 million as compared to a year ago. Total income grew 1% as higher net interest income from volume growth was partially offset by loan margin compression on the back of price competition and widening SOR against SIBOR. Expenses increased 7% to \$848 million, primarily from technology related costs and talent acquisition. Profit before tax declined 25% to \$1,437 million due to increase in specific allowances from conservative collateral markdown and accelerated NPA recognition of oil and gas and shipping exposures.

Global Markets (GM)

Compared to a year ago, profit before tax declined 30% to \$186 million. Total income fell 12% mainly due to lower contribution from trading income and unfavourable foreign exchange movements. Expenses rose 4% to \$301 million, mainly due to staff related costs.

Others

Others segment recorded a gain of \$821 million as compared to a loss before tax of \$44 million a year ago, driven by higher income from central treasury activities, fund management, improvement in share of associates' profits and reversal of general allowance.

Management Discussion and Analysis

Performance by Geographical Segment 1

	Total operat	Total operating income		fore tax	Total assets	
	2017	7 2016	2017	2016	2017	2016
	\$ million	\$ million	\$ million	\$ million	\$ million	\$ million
Singapore	5,090	4,590	2,491	2,364	217,979	210,937
Malaysia	1,014	986	581	548	35,373	33,845
Thailand	933	830	218	193	20,988	18,031
Indonesia	468	476	29	71	9,105	9,840
Greater China	757	648	419	300	46,298	40,233
Others	589	531	469	301	24,707	22,991
	8,851	8,061	4,207	3,777	354,450	335,877
Intangible assets	_	_	_	_	4,142	4,151
Total	8,851	8,061	4,207	3,777	358,592	340,028

Based on the location where the transactions and assets are booked. Information is stated after elimination of inter-segment transactions.

Total operating income registered a growth of 10% to \$8.85 billion led by the growth in Singapore, Thailand and Greater China.

Profit before tax for 2017 grew 11% to \$4.21 billion driven by broad-based growth across most of the geographical segments.

Capital Adequacy Ratios

The Group's CET1, Tier 1 and Total CAR as at 31 December 2017 were well above the regulatory minimum requirements.

Higher total capital was mainly due to an increase in retained earnings over the year, while lower risk-weighted assets was largely attributable to enhancements in RWA computation methodology.

As at 31 December 2017, the Group's leverage ratio was higher at 8.0%, primarily from higher Tier 1 Capital.

Directors' Statement

for the financial year ended 31 December 2017

The directors are pleased to present their statement to the members together with the audited financial statements of United Overseas Bank Limited (the Bank) and its subsidiaries (collectively, the Group) for the financial year ended 31 December 2017.

Opinion of the Directors

In the opinion of the directors.

- the accompanying balance sheets, income statements, statements of comprehensive income, statements of changes in (a) equity and consolidated cash flow statement together with the notes thereto are drawn up so as to give a true and fair view of the state of affairs of the Bank and of the Group as at 31 December 2017, the results of the business and changes in equity of the Bank and the Group and cash flows of the Group for the financial year then ended; and
- (b) at the date of this statement, there are reasonable grounds to believe that the Bank will be able to pay its debts as and when they fall due.

Directors

The directors of the Bank in office at the date of this report are:

Hsieh Fu Hua (Chairman) Wee Cho Yaw (Chairman Emeritus and Adviser) Wee Ee Cheong (Deputy Chairman and Chief Executive Officer) Franklin Leo Lavin Willie Cheng Jue Hiang James Koh Cher Siang Ong Yew Huat Lim Hwee Hua Alexander Charles Hungate (appointed on 27 July 2017) Michael Lien Jown Leam (appointed on 27 July 2017) Wong Kan Seng (appointed on 27 July 2017) Alvin Yeo Khirn Hai (appointed on 27 July 2017)

Arrangements to Enable Directors to Acquire Shares or Debentures

Neither at the end of nor at any time during the financial year was the Bank a party to any arrangement whose objects are, or one of whose objects is, to enable the directors of the Bank to acquire benefits by means of the acquisition of shares or debentures of the Bank or any other body corporate.

Directors' Interests in Shares or Debentures

The following directors, who held office at the end of the financial year, had, according to the register of directors' shareholdings required to be kept under Section 164 of the Singapore Companies Act, Chapter 50, interests in shares and debentures of the Bank or its related corporations as stated below:

	Direct i	Direct interest		interest
	At 31.12.2017	At 1.1.2017 or date of appointment	At 31.12.2017	At 1.1.2017 or date of appointment
The Bank				
Ordinary shares				
Hsieh Fu Hua	_	_	26,659	25,811
Wee Cho Yaw	21,136,589	20,567,244	283,788,114	278,781,769
Wee Ee Cheong	3,356,455	3,297,243	169,683,878	166,690,461
Willie Cheng Jue Hiang	_	_	51,373	50,467
James Koh Cher Siang	3,900	3,900	_	_
Alvin Yeo Khirn Hai (appointed on 27 July 2017)	_	_	5,988	5,902
United Overseas Insurance Limited				
Ordinary shares				
Wee Cho Yaw	38,100	38,100	_	_

There was no change in any of the above-mentioned interests between the end of the financial year and 21 January 2018.

Directors' Statement

for the financial year ended 31 December 2017

Directors' Contractual Benefits

Except as disclosed in the financial statements, since the end of the previous financial year, no director of the Bank has received or become entitled to receive a benefit by reason of a contract made by the Bank or a related corporation with the director, or with a firm of which the director is a member, or with a company in which the director has a substantial financial interest.

Directors' Remuneration

The proposed annual fee structure for the Board for 2017 is set out below. The proposed directors' fees are subject to shareholders' approval at the forthcoming Annual General Meeting.

	Chairman	Member
Fee Structure	\$	\$
Basic Fee	700,000	90,000
Strategy Committee	85,000	55,000
Board Credit Committee	85,000	55,000
Board Risk Management Committee	85,000	55,000
Audit Committee	85,000	55,000
Nominating Committee	45,000	30,000
Remuneration Committee	45,000	30,000

Details of the proposed total fees and other remuneration paid/payable to the directors of the Bank for the financial year ended 31 December 2017 are as follows:

	Advisory fee \$'000	Directors' fees \$'000	Fees from subsidiaries ⁽⁴⁾ \$'000	Salary \$'000	Bonus \$'000	Benefits- in-kind and others ⁽⁵⁾ \$'000	Total \$'000
Hsieh Fu Hua	_	955	10	_	_	11	976
Wee Cho Yaw (1)	800	315	219	_	_	8	1,342
Wee Ee Cheong (2)	_	_	_	1,200	8,140	35	9,375
Wong Meng Meng (retired on 20 April 2017)	_	88	_	_	_	_	88
Franklin Leo Lavin	_	203	5	_	_	_	208
Willie Cheng Jue Hiang	_	205	_	_	_	_	205
James Koh Cher Siang	_	218	_	_	_	_	218
Ong Yew Huat	_	285	80	_	_	_	365
Lim Hwee Hua	_	220	_	_	_	_	220
Alexander Charles Hungate (3)	_	88	_	_	_	_	88
Michael Lien Jown Leam (3)	_	88	_	_	_	_	88
Wong Kan Seng (3)	_	158	_	_	_	_	158
Alvin Yeo Khirn Hai (3)		100		_			100

⁽¹⁾ The advisory fee of \$800,000 recommended by the Remuneration Committee for Dr Wee Cho Yaw is subject to shareholders' approval at the Annual General Meeting to be held on 20 April 2018.

^{60%} of the variable pay to Mr Wee Ee Cheong will be deferred and vested over the next three years, subject to predetermined performance conditions. Of the deferred variable pay, 40% will be issued in deferred cash, while the remaining 60% will be in the form of share-linked performance units.

Appointed on 27 July 2017.

Fees from subsidiaries payable to Mr Wee Ee Cheong were paid to the Bank.

Includes transport-related benefits and provision of drivers for Mr Hsieh Fu Hua, Dr Wee Cho Yaw and Mr Wee Ee Cheong.

Share-Based Compensation Plans

The share-based compensation plans, which are administered by the Remuneration Committee, comprise the UOB Restricted Share Plan and UOB Share Appreciation Rights Plan. Details of these plans are found below and in Note 40 to the financial statements.

UOB Restricted Share Plan and UOB Share Appreciation Rights Plan (the Plans)

The Bank implemented the Plans on 28 September 2007, with a view to aligning the interests of participating employees with that of shareholders and the Group by fostering a culture of ownership and enhancing the competitiveness of the Group's remuneration for selected employees.

The Remuneration Committee determines the number of Restricted Shares (RS) and Share Appreciation Rights (SAR) to be granted, the vesting period and the conditions for vesting. Since 2014, no SAR has been granted as an instrument for share-based compensation.

RS represent UOB shares that are restricted by time and performance conditions as to when they vest. Upon vesting, participants will receive UOB shares represented by the RS.

SAR are rights which, upon exercise, confer the right to receive such number of UOB shares (or by exception, cash) equivalent to the difference between the prevailing market value and the grant value of the underlying UOB shares comprised in the SAR, divided by the prevailing market value of a UOB share. The grant value is determined with reference to the average of the closing prices of UOB shares over the three days preceding the grant date. Upon vesting of SAR, participants have up to six years from the date of grant to exercise their rights.

For grants made in the years 2014 to 2016, 30 per cent of the award granted will vest after two years, subject to the achievement of the two-year return on equity (ROE) targets. The remaining 70 per cent will yest after three years, subject to the achievement of three-year ROE targets. The vesting levels are shown below:

Percentage of ROE target achieved	Percentage of award to be vested for grants made in 2014 to 2016*
Stretch: 115%	130%
Target: 100%	100%
Threshold: 80%	70%
Below Threshold	At the discretion of the Remuneration Committee

For intermediate ROE level achieved, the percentage of award to be vested will be interpolated.

In 2017, the Bank reviewed and revised the performance conditions of the RS. From the 2017 grant onwards, the vesting of the first and second tranche of RS will be determined by the performance of the Group's two-year and three-year Average ROE against the corresponding two-year and three-year Average Cost of Equity (COE) hurdle respectively.

For each vesting tranche of the award, 100 per cent of the tranche will vest if the Average ROE is equal to or above the corresponding Average COE. If the Average ROE is below the corresponding Average COE, the percentage of each tranche of award to be vested will be determined at the sole discretion of the Remuneration Committee.

Participating employees who leave the Group before the RS and SAR are vested will forfeit their rights unless otherwise decided by the Remuneration Committee.

As approved by shareholders at the Annual General Meeting on 21 April 2016, the Plans shall be in force for a further duration of ten years up to (and including) 6 August 2027. The Plans only allow the delivery of UOB ordinary shares held in treasury by the Bank.

Directors' Statement

for the financial year ended 31 December 2017

Audit Committee

The Audit Committee comprises four members, all of whom are non-executive and independent directors. The members of the Audit Committee are:

Willie Cheng Jue Hiang (Chairman) James Koh Cher Siang Ong Yew Huat Alvin Yeo Khirn Hai (appointed on 1 August 2017)

The Audit Committee has reviewed the financial statements, the internal and external audit plans and audit reports, the external auditor's evaluation of the system of internal accounting controls, the scope and results of the internal and external audit procedures, the adequacy of internal audit resources, the cost effectiveness, independence and objectivity of the external auditor, the significant findings of internal audit investigations and interested person transactions. The reviews were made with the internal and external auditors, the Chief Financial Officer and/or other senior management staff, as appropriate.

Auditor

The Audit Committee has nominated Ernst & Young LLP for re-appointment as auditor of the Bank and Ernst & Young LLP has expressed its willingness to be re-appointed.

On behalf of the Board of Directors.

Hsieh Fu Hua Chairman

Wee Ee Cheong Deputy Chairman and Chief Executive Officer

Singapore 13 February 2018

Independent Auditor's Report

for the financial year ended 31 December 2017

Independent Auditor's Report to the Members of United Overseas Bank Limited Report on the Audit of the Financial Statements

Opinion

We have audited the financial statements of United Overseas Bank Limited (the Bank) and its subsidiaries (collectively, the Group), set out on pages 169 to 258, which comprise the balance sheets of the Bank and the Group at 31 December 2017, the income statements, the statements of comprehensive income, and the statements of changes in equity of the Bank and the Group and consolidated cash flow statement of the Group for the year then ended, and notes to the financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements of the Group and the balance sheet, income statement, statement of comprehensive income and statement of changes in equity of the Bank, are properly drawn up in accordance with the provisions of the Companies Act, Chapter 50 (the Act) and Financial Reporting Standards in Singapore (FRSs), including the modification of the requirements of FRS 39 Financial Instruments: Recognition and Measurement in respect of loan loss provisioning by Notice to Banks No. 612 "Credit Files, Grading and Provisioning" issued by the Monetary Authority of Singapore, so as to give a true and fair view of the consolidated financial position of the Group and the financial position of the Bank as at 31 December 2017 and of the consolidated financial performance, consolidated changes in equity and consolidated cash flows of the Group, and of the financial performance and changes in equity of the Bank for the year ended on that date.

Basis for Opinion

We conducted our audit in accordance with Singapore Standards on Auditing (SSAs). 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 are independent of the Group in accordance with the Accounting and Corporate Regulatory Authority (ACRA) Code of Professional Conduct and Ethics for Public Accountants and Accounting Entities (ACRA Code) together with the ethical requirements that are relevant to our audit of the financial statements in Singapore, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the ACRA Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Key Audit Matters

Key audit matters are those matters that, in our professional judgement, were of most significance in our audit of the financial statements of the current period. These matters were addressed in the context of our audit of the financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters. For each matter below, our description of how our audit addressed the matter, including any commentary on the findings or outcome of our procedures, is provided in that context.

We have fulfilled our responsibilities described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report, including in relation to these matters. Accordingly, our audit included the performance of procedures designed to respond to our assessment of the risks of material misstatement of the financial statements. The results of our audit procedures, including the procedures performed to address the matters below, provide the basis for our audit opinion on the accompanying financial statements.

Independent Auditor's Report

for the financial year ended 31 December 2017

Areas of focus

Impairment of Loans to Customers

Refer to Notes 2r(i) and 25a to the consolidated financial statements on pages 184 and 211 respectively.

The allowance for impairment of loans to customers is considered to be a matter of most significance as it requires the application of judgement and use of subjective assumptions by management. The Group records both general and specific allowances, in accordance with the transitional provision set out in the MAS Notice 612 requirements for the incorporation of historical loss data and qualitative factors on loan grading respectively.

Loans to customers contributed to approximately 65% of the Group's total assets. The Group's loan portfolio comprises customers from the two business units, i.e. Group Wholesale Banking (GWB) (56%/\$132 billion) and Group Retail (GR) (44%/\$104 billion). The loan portfolio and characteristics of these two groups differ, therefore requiring a different approach in the assessment for specific allowances by management.

GWB's loan portfolio consists of larger wholesale loans, requiring management to monitor the borrowers' repayment abilities individually based on their knowledge for any allowance for impairment.

In comparison with GWB, GR's loan portfolio consists of smaller loan values and a greater number of customers. Loans are not monitored individually and are grouped by product into homogeneous portfolios. Portfolios are monitored through historical delinquency statistics, which drive the allowance for impairment assessment.

How our audit addressed the risk factors

Our audit procedures include understanding and testing of the design and operating effectiveness of the key controls over the following:

- the origination, approval and monitoring of loans;
- the identification and timeliness of identifying impairment indicators; and
- the governance process of loan downgrading, including the continuous re-assessment of the appropriateness of assumptions used in the impairment models.

Our testing of the design and operation of the controls provided a basis for us to continue with the planned nature, timing and extent of our detailed audit procedures.

We have designed the following procedures for specific allowances in response to the risks specific to the business units.

Group Wholesale Banking

We obtained an understanding of the Group Credit Policy and evaluated the processes for identifying impairment indicators and consequently, the grading of loans in accordance with the MAS Notice 612.

We tested a sample of loans (including loans that had not been identified by management as potentially impaired) to form our own assessment as to whether impairment events had occurred and to assess whether impairments had been identified in a timely manner.

We considered the magnitude of the credit exposures, macroeconomic factors and industry trends in our audit sampling, and extended our audit coverage over customers in sectors currently experiencing difficult economic and market conditions including the offshore marine and shipping related.

For the selected non-performing loans (NPLs), we assessed management's forecast and inputs of recoverable cash flows, valuation of collaterals, estimates of recoverable amounts on default and other sources of repayment, and where possible, compared these key assumptions to external references such as ship and real estate valuations.

Areas of focus

How our audit addressed the risk factors

Impairment of Loans to Customers (continued)

Group Retail

For the major GR portfolios with homogeneous characteristics, we obtained an understanding of the Group Credit Policy and evaluated the processes for identifying impairment indicators and consequently, the credit review on a portfolio basis in accordance with the MAS Notice 612.

We examined the appropriateness of the methodology and the model parameters such as historical flow rates and charged-off loss rates to derive loss provision for unsecured lending. The parameters are assessed based on our industry knowledge and experience to evaluate whether they are in line with customer behavioural profiles.

Where lending is secured by collateral, the allowance for impairment is determined based on the haircuts and fair values less cost to sell obtained by the Group. We examined, on a sample basis, the reasonableness of haircuts applied and the fair values less cost to sell based on our knowledge and experience of the local residential and economic conditions and asset price trends.

With respect to the Group's general allowances, we re-computed management's calculation to assess that the Group's general allowances met the minimum requirements of the transitional provisions set out in MAS Notice 612.

Overall, the results of our evaluation of the Group's allowance for impairment of loans are consistent with management's assessment.

We have also obtained an understanding of the Group's implementation process of the Singapore Financial Reporting Standards 109 Financial Instruments (FRS 109), and reviewed the disclosure in the financial statements on the transition impact of adopting FRS 109 in respect of the expected credit losses (ECL) requirements.

Valuation of Illiquid or Complex Financial Instruments

Refer to Notes 2r(ii) and 18b to the consolidated financial statements on pages 184 and 200 to 201 respectively.

The valuation of the Group's financial instruments was a key area of focus of our audit due to the degree of complexity involved in valuing certain instruments and the significance of the judgements and estimates made by management.

In particular, the determination of Level 3 prices is considerably more subjective given the lack of availability of market-based data.

At 31 December 2017, 6% (\$4 billion) of the Group's total financial instruments that were carried at fair value were classified as Level 3. The Level 3 instruments mainly comprised unquoted equity investments and funds, long dated equity derivatives, callable interest rate swaps and a small number of unquoted debt securities.

We assessed the key controls over the Group's valuation and model validation processes, including the measurement of valuation reserves and derivative valuation adjustments. Our testing of the design and operation of the controls provided a basis for us to continue with the planned nature. timing and extent of our detailed audit procedures.

In addition, we evaluated the appropriateness of the valuation methodologies, particularly for material illiquid and complex financial instruments such as private equity investments and structured products.

For a sample of financial instruments with significant unobservable valuation inputs, we involved our own internal valuation specialists to critically assess the valuation assumptions and inputs used by management, or perform an independent valuation by reference to alternative valuation methods used by other market participants and sensitivity analyses of key factors. The valuation of the samples selected are within the range of expected outcomes.

Independent Auditor's Report

for the financial year ended 31 December 2017

Areas of focus

Impairment of Goodwill

Refer to Notes 2r(iii) and 34b to the consolidated financial statements on pages 184 and 226 respectively.

As at 31 December 2017, the goodwill balance was carried at \$4 billion which represents 1% of total assets, and 11% of total equity. The goodwill arose from the Group's acquisition of Overseas Union Bank (OUB), United Overseas Bank (Thai) Public Company Limited (UOBT) and PT Bank UOB Indonesia (UOBI) in prior years, and is allocated to the respective cash-generating units (CGUs) defined by the Group's operating segments.

We focused on this area because the impairment test relies on the calculation of the value-in-use (VIU) of each CGU, which involves significant management judgements and assumptions about the future cash flows of the CGUs and the discount rates applied.

How our audit addressed the risk factors

Our audit procedures focused on the assessment of key assumptions in forming the CGUs' VIU calculations, including the cash flow projections and discount rates that have been approved by management.

We assessed the cash flow projections by reviewing the historical achievement of the projections and considered the reasons for significant deviations.

We also evaluated the reasonableness of the VIU calculations by comparing the market-related assumptions which the outcome of the impairment test is most sensitive to, against externally available industry, economic and financial data, such as country Gross Domestic Product (GDP) growth rates.

Where we determined that a more appropriate assumption or input in a CGU's VIU calculation could be made, independent sensitivity analyses were performed for different scenarios to identify any CGUs with a risk of impairment.

The assumptions used by management in its goodwill impairment tests are consistent with our expectations.

Other Information

Management is responsible for the other information. The other information comprises the Directors' Statement (but does not include the financial statements and our auditor's report thereon), which we obtained prior to the date of this auditor's report, and the other sections of the annual report (Other Sections), which are expected to be made available to us after that date.

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

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

If, based on the work we have performed on the other information that we obtained prior to the date of this auditor's report, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

When we read the Other Sections, if we conclude that there is a material misstatement therein, we are required to communicate the matter to the directors and take appropriate actions in accordance with SSAs.

Responsibilities of Management and Directors for the Financial Statements

Management is responsible for the preparation of financial statements that give a true and fair view in accordance with the provisions of the Act and FRSs, and for devising and maintaining a system of internal accounting controls sufficient to provide a reasonable assurance that assets are safeguarded against loss from unauthorised use or disposition; and transactions are properly authorised and that they are recorded as necessary to permit the preparation of true and fair financial statements and to maintain accountability of assets.

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

The directors' responsibilities include overseeing the Group's financial reporting process.

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 SSAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with SSAs, we exercise professional judgement 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 Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.

Independent Auditor's Report

for the financial year ended 31 December 2017

- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group'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 Group 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.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

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

We also provide the directors with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence. and where applicable, related safeguards.

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

Report on Other Legal and Regulatory Requirements

In our opinion, the accounting and other records required by the Act to be kept by the Bank and by those subsidiary corporations incorporated in Singapore of which we are the auditors have been properly kept in accordance with the provisions of the Act.

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

ERNST & YOUNG LLP

Public Accountants and Chartered Accountants Singapore

13 February 2018

Income Statements

for the financial year ended 31 December 2017

		The	The Group		e Bank
		2017	2016	2017	2016
	Note	\$'000	\$'000	\$'000	\$'000
Interest income	3	9,076,548	8,290,547	5,795,642	5,101,698
Less: Interest expense	4	3,548,481	3,299,797	2,128,596	1,866,310
Net interest income		5,528,067	4,990,750	3,667,046	3,235,388
Fee and commission income	5	2,161,452	1,930,612	1,470,457	1,254,942
Dividend income		22,807	30,600	170,955	194,714
Rental income		119,425	118,478	101,020	102,422
Net trading income	6	775,085	776,085	598,666	642,026
Net gain from investment securities	7	126,962	100,589	106,811	80,236
Other income	8	117,472	114,142	144,623	136,990
Non-interest income		3,323,203	3,070,506	2,592,532	2,411,330
Total operating income		8,851,270	8,061,256	6,259,578	5,646,718
Less: Staff costs	9	2,224,048	2,050,014	1,347,446	1,171,070
Other operating expenses	10	1,803,183	1,646,484	1,157,172	1,079,869
Total operating expenses		4,027,231	3,696,498	2,504,618	2,250,939
Operating profit before allowance		4,824,039	4,364,758	3,754,960	3,395,779
Less: Allowance for credit and other losses	11	727,438	593,768	329,182	456,398
		,	•		,
Operating profit after allowance		4,096,601	3,770,990	3,425,778	2,939,381
Share of profit of associates and joint ventures		110,168	5,929	_	_
Profit before tax		4,206,769	3,776,919	3,425,778	2,939,381
Less: Tax	12	800,113	668,969	580,835	454,556
Profit for the financial year		3,406,656	3,107,950	2,844,943	2,484,825
Attributable to:					
Equity holders of the Bank		3,390,291	3,096,289	2,844,943	2,484,825
Non-controlling interests		16,365	11,661	2,044,743	_, 107,023
The controlling interests		3,406,656	3,107,950	2,844,943	2,484,825
Earnings per share (\$)	13				
Basic		1.99	1.86		
Diluted		1.98	1.85		

Statements of Comprehensive Income for the financial year ended 31 December 2017

	The	Group	The I	Bank
	2017	2016	2017	2016
	\$'000	\$'000	\$'000	\$'000
Profit for the financial year	3,406,656	3,107,950	2,844,943	2,484,825
Other Comprehensive Income (1)				
Currency translation adjustments	(65,502)	108,745	(31,198)	7,708
Change in available-for-sale/other reserves				
Change in fair value	588,909	(227,542)	506,730	(241,252)
Transfer to income statement on disposal/impairment	(61,357)	(155,146)	(51,716)	(140,105)
Tax relating to available-for-sale	(18,164)	23,929	(7,790)	23,312
Change in shares of other comprehensive income of associates				
and joint ventures	(2,924)	(5,260)	-	_
Remeasurement of defined benefit obligation	(7,214)	3,706	(28)	
Other comprehensive income for the financial year, net of tax	433,748	(251,568)	415,998	(350,337)
Total comprehensive income for the financial year, net of tax	3,840,404	2,856,382	3,260,941	2,134,488
Attributable to:				
Equity holders of the Bank	3,817,251	2,839,675	3,260,941	2,134,488
Non-controlling interests	23,153	16,707	_	
	3,840,404	2,856,382	3,260,941	2,134,488

⁽¹⁾ Other Comprehensive Income will be reclassified subsequently to income statement when specific conditions are met, except for the remeasurement of defined benefit obligation.

Balance Sheets

as at 31 December 2017

		The	Group	The Bank		
		2017	2016	2017	2016	
	Note	\$'000	\$'000	\$'000	\$'000	
Equity						
Share capital and other capital	14	7,765,643	6,351,013	7,765,643	6,351,013	
Retained earnings	15	19,707,178	17,333,616	14,700,659	13,030,819	
Other reserves	16	9,377,113	9,188,560	10,045,371	9,625,481	
Equity attributable to equity holders of the Bank		36,849,934	32,873,189	32,511,673	29,007,313	
Non-controlling interests		186,661	168,599	_		
Total equity		37,036,595	33,041,788	32,511,673	29,007,313	
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Liabilities						
Deposits and balances of:						
Banks		11,440,486	11,855,222	10,870,278	10,618,314	
Customers	19	272,765,121	255,313,873	215,212,366	199,665,008	
Subsidiaries		_	_	6,505,068	7,239,191	
Bills and drafts payable		702,330	521,720	492,388	323,813	
Derivative financial liabilities	36	5,530,748	6,837,108	4,042,662	5,961,059	
Other liabilities	20	5,210,274	5,665,659	2,805,526	2,590,168	
Tax payable		550,424	417,406	471,813	354,586	
Deferred tax liabilities	21	177,984	231,908	114,103	89,214	
Debts issued	22	25,178,401	26,142,949	23,889,753	25,014,644	
Total liabilities		321,555,768	306,985,845	264,403,957	251,855,997	
Total equity and liabilities		358,592,363	340,027,633	296,915,630	280,863,310	
Assets						
Cash, balances and placements with central banks	23	26,624,969	24,322,115	19,960,207	16,572,831	
Singapore Government treasury bills and securities		4,267,179	6,876,831	4,267,179	6,876,831	
Other government treasury bills and securities		11,708,818	10,638,470	6,236,365	5,257,286	
Trading securities	24	1,765,963	3,127,350	1,502,318	2,977,205	
Placements and balances with banks		52,181,025	40,032,875	42,771,530	33,730,816	
Loans to customers	25	232,211,746	221,733,669	180,520,561	172,655,915	
Placements with and advances to subsidiaries		_	_	12,485,109	9,440,101	
Derivative financial assets	36	5,780,915	6,981,546	4,283,098	6,184,579	
Investment securities	27	11,272,880	11,639,689	10,495,021	10,991,626	
Other assets	28	4,190,098	6,174,231	2,547,325	4,361,437	
Deferred tax assets	21	193,257	251,094	47,299	42,375	
Investment in associates and joint ventures	29	1,194,440	1,108,925	337,985	332,639	
Investment in subsidiaries	30	_	-	5,743,730	5,785,706	
Investment properties	32	1,088,309	1,104,910	1,118,762	1,161,937	
Fixed assets	33	1,970,845	1,884,883	1,417,322	1,310,207	
Intangible assets	34	4,141,919	4,151,045	3,181,819	3,181,819	
Total assets		358,592,363	340,027,633	296,915,630	280,863,310	

The accounting policies and explanatory notes form an integral part of the financial statements.

Statements of Changes in Equity for the financial year ended 31 December 2017

			Group			
_	Attribu	table to equity	holders of t	he Bank		
-	Share capital and other	•			Non-	T. (-)
	and other capital	Retained earnings	Other reserves	Total	controlling interests	Total equity
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
2017						
Balance at 1 January	6,351,013	17,333,616	9,188,560	32,873,189	168,599	33,041,788
Profit for the financial year	_	3,390,291	_	3,390,291	16,365	3,406,656
Other comprehensive income for the						
financial year	_	(7,214)	434,174	426,960	6,788	433,748
Total comprehensive income for the		0.000.077	404.474	0.047.054	00.450	0.040.404
financial year	_	3,383,077	434,174	3,817,251	23,153	3,840,404
Transfers	-	237,878	(237,878)	_	_	_
Change in non-controlling interests	-	_	(104)	(104)	564	460
Dividends	_	(1,248,622)	_	(1,248,622)	(5,655)	(1,254,277)
Shares issued under scrip dividend scheme	488,241	_	_	488,241	_	488,241
Share-based compensation	_	_	40,491	40,491	_	40,491
Reclassification of share-based compensation reserves on expiry	_	1,229	(1,229)	_	_	_
Shares issued under share-based compensation plans	46,901	_	(46,901)	_	_	_
Perpetual capital securities issued	879,488	_	_	879,488	_	879,488
Balance at 31 December	7,765,643	19,707,178	9,377,113	36,849,934	186,661	37,036,595
2016						
Balance at 1 January	5,881,252	15,463,194	9,423,960	30,768,406	155,367	30,923,773
Profit for the financial year	3,001,232	3,096,289	7,423,700	3,096,289	11,661	3,107,950
Other comprehensive income for the						
financial year		3,706	(260,320)	(256,614)	5,046	(251,568)
Total comprehensive income for the		2 000 005	(2(0,220)	2 020 /75	1/707	2.057.202
financial year	_	3,099,995	(260,320)	2,839,675	16,707	2,856,382
Transfers	_	(5,915)	5,915	_	-	-
Change in non-controlling interests	_	- (4.00 / 4.07)	_	- (4.00 / 4.07)	2,260	2,260
Dividends	-	(1,226,187)	_	(1,226,187)	(5,735)	(1,231,922)
Shares issued under scrip dividend scheme	533,094	_	_	533,094	_	533,094
Share-based compensation	_	_	41,260	41,260	_	41,260
Reclassification of share-based compensation reserves on expiry	_	2,529	(2,529)	_	_	_
Shares issued under share-based compensation plans	19,726	_	(19,726)	_	_	_
Perpetual capital securities issued	748,491	_	_	748,491	_	748,491
Redemption of preference shares	(831,550)	_	_	(831,550)	_	(831,550)
Balance at 31 December	6,351,013	17,333,616	9,188,560	32,873,189	168,599	33,041,788
Note	14	15	16	, -,	- ,	, , , , , , , , , , , , , , , , , , , ,

The accounting policies and explanatory notes form an integral part of the financial statements.

Statements of Changes in Equity for the financial year ended 31 December 2017

	The Bank			
	Share			
	capital and other	Datain and	Other	Tatal
	and other capital	Retained earnings	reserves	Total equity
	\$'000	\$'000	\$'000	\$'000
2017				
Balance at 1 January	6,351,013	13,030,819	9,625,481	29,007,313
Profit for the financial year	_	2,844,943	_	2,844,943
Other comprehensive income for the financial year	_	(28)	416,026	415,998
Total comprehensive income for the financial year	_	2,844,915	416,026	3,260,941
Transfers	_	2,475	(2,475)	_
Dividends	_	(1,248,622)	_	(1,248,622)
Shares issued under scrip dividend scheme	488,241	_	_	488,241
Share-based compensation	_	_	40,491	40,491
Reclassification of share-based compensation reserves on expiry	_	1,229	(1,229)	_
Shares issued under share-based compensation plans	46,901	_	(46,901)	_
Perpetual capital securities issued	879,488	_	_	879,488
Transfer from subsidiary upon merger	_	69,843	13,978	83,821
Balance at 31 December	7,765,643	14,700,659	10,045,371	32,511,673
2016				
Balance at 1 January	5,049,702	11,734,720	9,971,362	26,755,784
Profit for the financial year	3,047,702	2,484,825	7,771,302	2,484,825
Other comprehensive income for the financial year	_	2,404,023	(350,337)	(350,337)
Total comprehensive income for the financial year	_	2,484,825	(350,337)	2,134,488
Transfers	_	14,549	(14,549)	
Dividends	_	(1,205,804)	(1.70.77)	(1,205,804)
Shares issued under scrip dividend scheme	533,094	(.,,,	_	533,094
Share-based compensation	_	_	41,260	41,260
Reclassification of share-based compensation reserves on expiry	_	2,529	(2,529)	
Shares issued under share-based compensation plans	19,726	_,,	(19,726)	_
Perpetual capital securities issued	748,491	_	-	748,491
Balance at 31 December	6,351,013	13,030,819	9,625,481	29,007,313
Note	14	15	16	, ,

Consolidated Cash Flow Statement

for the financial year ended 31 December 2017

	2017 \$'000	2016 \$'000
	\$ 000	φ 000
Cash flows from operating activities	2 404 454	2 107 050
Profit for the financial year Adjustments for:	3,406,656	3,107,950
Adjustments for. Allowance for credit and other losses	727 /20	E02 740
	727,438	593,768
Share of profit of associates and joint ventures Tax	(110,168)	(5,929)
Depreciation of assets	800,113 258,271	668,969 221,704
· ·	(199,638)	
Net gain on disposal of assets Share-based compensation	40,679	
Operating profit before working capital changes	4,923,351	41,113 4,435,688
Change in working capital	4,723,331	4,433,000
Deposits and balances of banks	(351,437)	(131,115)
Deposits and balances of customers	18,538,858	14,789,400
Bills and drafts payable	177,261	87,179
Other liabilities	(211,792)	
Restricted balances with central banks	272,431	
Government treasury bills and securities	1,478,531	
Trading securities	1,429,224	
Placements and balances with banks		(11,386,817)
Loans to customers		(18,815,376)
Investment securities	986,496	(1,307,107)
Other assets	2,897,367	(1,339,085)
Cash generated from/(used in) operations	4,570,681	
Income tax paid	(661,739)	(622,507)
Net cash provided by/(used in) operating activities	3,908,942	
Cook flows from investing activities		
Cash flows from investing activities	(47.007)	(22,000)
Capital injection into associates and joint ventures	(47,907)	(33,990)
Acquisition of associates and joint ventures Distribution from associates and joint ventures	(151)	(46,679)
Acquisition of properties and other fixed assets	43,402 (349,393)	59,337 (382,854)
Proceeds from disposal of properties and other fixed assets	12,640	22,307
Change in non-controlling interests	494	22,307
Net cash used in investing activities	(340,915)	(381,879)
Net Cash used in investing activities	(340,913)	(301,079)
Cash flows from financing activities		
Perpetual capital securities issued	879,488	748,491
Redemption of preference shares	-	(689,375)
Issuance of debts issued (Note 22)	44,601,355	34,373,522
Redemption of debts issued (Note 22)	(45,066,986)	(28,694,101)
Change in non-controlling interests	70	2,260
Dividends paid on ordinary shares	(664,981)	(912,472)
Dividends paid on preference shares	-	(19,552)
Distribution for perpetual capital securities	(95,400)	(80,703)
Dividends paid to non-controlling interests	(5,655)	(5,735)
Net cash (used in)/provided by financing activities	(352,109)	4,722,335
Currency translation adjustments	(641,456)	145,983
Net increase/(decrease) in cash and cash equivalents	2,574,462	(8,827,044)
Cash and cash equivalents at beginning of the financial year	18,400,820	27,227,864
Cash and cash equivalents at end of the financial year (Note 39)	20,975,282	18,400,820

The accounting policies and explanatory notes form an integral part of the financial statements.

Notes to the Financial Statements

for the financial year ended 31 December 2017

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

1. **Corporate Information**

United Overseas Bank Limited (the Bank) is a limited liability company incorporated and domiciled in Singapore and listed on the Singapore Exchange. The registered office of the Bank is at 80 Raffles Place, UOB Plaza, Singapore 048624.

The Bank is principally engaged in the business of banking in all its aspects. The principal activities of its major subsidiaries are set out in Note 30b to the financial statements.

2. **Summary of Significant Accounting Policies**

Basis of Preparation (a)

The financial statements of the Bank and its subsidiaries (collectively, the Group) have been prepared in accordance with Singapore Financial Reporting Standards (FRS) as required by the Singapore Companies Act, with modification to FRS 39 Financial Instruments: Recognition and Measurement in respect of loan loss provisioning, as provided in the Monetary Authority of Singapore (MAS) Notice 612 Credit Files, Grading and Provisioning.

Except as otherwise stated, the financial statements have been prepared under the historical cost convention and are presented to the nearest thousand in Singapore Dollars.

Changes in Accounting Policies (b)

Changes During the Financial Year (i)

The Group adopted the following amendments to FRS during the financial year which had no significant effect on the financial statements of the Group.

- Amendments to FRS 7: Disclosure Initiative
- Amendments to FRS 12: Recognition of Deferred Tax Assets for Unrealised Losses

Other than the above, the accounting policies applied by the Group in the financial year were consistent with those adopted in the previous financial year.

New Financial Reporting Framework (ii)

Singapore listed companies are required to apply a new Singapore financial reporting framework, referred to as the Singapore Financial Reporting Standards (International) (SFRS(I)), that is identical to the International Financial Reporting Standards (IFRS) with effect from 1 January 2018. The impact of adopting the new framework is expected to be similar to that as disclosed in Note 2b(iii).

(iii) Changes Subsequent to the Financial Year

The following new financial reporting standards (equivalent to SFRS(I)) that are in issue will apply to the Group for the financial years as indicated:

Effective for the financial year beginning on or after 1 January 2018:

- FRS 109 Financial Instruments
- FRS 115 Revenue from Contracts with Customers
- INT FRS 122 Foreign Currency Transactions and Advance Consideration
- Amendments to FRS 40: Transfers of Investment Property
- Amendments to FRS 102: Classification and Measurement of Share-based Payment Transactions
- Amendments to FRS 104: Applying FRS 109 Financial Instruments with FRS 104 Insurance Contracts

Effective for the financial year beginning on or after 1 January 2019:

- FRS 116 Leases
- INT FRS 123 Uncertainty over Income Tax Treatments
- Amendments to FRS 109: Prepayment Features with Negative Compensation
- Amendments to FRS 28: Long-term Interests in Associates and Joint Ventures

Notes to the Financial Statements

for the financial year ended 31 December 2017

2. Summary of Significant Accounting Policies (continued)

- Changes in Accounting Policies (continued)
 - Changes Subsequent to the Financial Year (continued) (iii)

Effective for a financial year beginning on or after a date to be determined:

Amendments to FRS 110 and FRS 28: Sale or Contribution of Assets between an Investor and its Associate or Joint Venture

The implications and impact of adopting the above changes are as follows:

FRS 109 Financial Instruments

The Group set up a project team comprising representatives from business, finance, risk, technology and operations in 2014 to drive the implementation of FRS 109.

Under FRS 109, debt assets are classified and measured based on their business models and cash flow characteristics. Non-trading equity assets are classified as fair value through profit or loss unless they are elected at inception to be at fair value through other comprehensive income with only dividend income recognised in profit or loss. For financial liabilities designated to be measured at fair value through profit or loss, changes in fair value that are attributable to own credit risk are taken to other comprehensive income. However, if it is assessed at inception that this would create an accounting mismatch, such fair value changes are taken to profit or loss.

FRS 109 requires credit loss allowance to be on an expected loss basis, point-in-time, forward-looking and probability-weighted. Where there is no significant increase in credit risk since initial recognition, expected credit loss (ECL) representing possible default for the next 12 months is required, otherwise, lifetime ECL is required. Lifetime ECL is also required for purchased or originated credit-impaired assets. Profit or loss is expected to be more volatile with the point-in-time ECL requirement. The Group is leveraging existing credit risk models and systems with necessary modifications to comply with FRS 109 ECL requirements. From 1 January 2018, MAS Notice 612 Credit Files, Grading and Provisioning will require a Minimum Regulatory Loss Allowance (MRLA) equivalent to 1% of the gross carrying amount of selected credit exposures net of collateral to be maintained, through an appropriation of retained earnings to non-distributable reserves, if required.

Hedge accounting is more closely aligned with risk management under FRS 109. The 80% to 125% bright-line hedge effectiveness requirement is removed and the hedge ratio can be rebalanced without terminating a hedging relationship.

Transition Impact

The overall transition impact of FRS 109 on the Group's financial statements is expected to increase retained earnings by approximately \$0.2 billion. This transition impact is based on best estimates as at the reporting date and focuses on material items only. Restatement of comparatives is not required.

Classification and measurement of the Group's financial instruments under FRS 109 are expected to result in a net decrease in the fair value reserve and a corresponding increase in retained earnings by approximately \$0.2 billion. Significant changes are estimated as follows:

- \$0.7 billion of equity securities classified as available-for-sale are expected to be classified as fair value through profit or loss.
- \$0.2 billion of debt securities classified as available-for-sale are expected to be classified as amortised

The impact on the Group's financial statements on transition to FRS 109 ECL requirements is not expected to be significant.

The changes to hedge accounting are also not expected to have a significant impact on the Group's financial statements on transition to FRS 109.

Summary of Significant Accounting Policies (continued) 2.

Changes in Accounting Policies (continued) (b)

Changes Subsequent to the Financial Year (continued) (iii)

FRS 115 Revenue from Contracts with Customers

FRS 115 requires revenue to be recognised when control of a good or service is transferred. Control is transferred when the transferee is able to direct the use of, and obtain substantially all of the remaining benefits from, the good or service. The amount of revenue recognised represents the consideration to which an entity expects to be entitled in exchange for the good or service transferred. Subject to meeting the specified criteria, costs of obtaining and fulfilling a contract are recognised as assets and amortised over the contractual terms. Adoption of the Standard is not expected to have a significant impact on the Group's financial statements.

FRS 116 Leases

FRS 116 introduces a single lessee accounting model. A lessee is required to recognise a right-of-use asset (representing its right to use the underlying leased asset) and a lease liability (representing its obligation to make lease payments) for all leases unless they are short term or of low value. Lessor accounting remains substantially unchanged and a lessor continues to account for its leases as operating leases or finance leases accordingly. Adoption of the Standard is not expected to have a significant impact on the Group's financial statements.

Others

Application of the other FRS as listed above is not expected to have any significant impact on the Group's financial statements.

(c) Interests in Other Entities

Subsidiaries

Subsidiaries are entities over which the Group has control. The Group controls an investee when it is exposed. or has rights, to variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee.

Acquisition of subsidiaries is accounted for using the acquisition method. Consideration for the acquisition includes fair value of the assets transferred, liabilities incurred, equity interests issued and contingent consideration. Identifiable assets acquired and liabilities and contingent liabilities assumed are, with limited exceptions, measured at their fair values at the acquisition date. Non-controlling interests are measured at fair value or the proportionate share of the acquiree's net identifiable assets at the acquisition date, determined on a case by case basis. Acquisition-related costs are expensed off when incurred. Goodwill is determined and accounted for in accordance with Note 2h(i).

Subsidiaries are consolidated from the date the Group obtains control until the date such control ceases. Intra-group balances and income and expenses are eliminated on consolidation. Adjustments are made to align the accounting policies of the subsidiaries to those of the Group. The portion of profit or loss and net assets of subsidiaries that belong to the non-controlling interests is disclosed separately in the consolidated financial statements. Gain or loss arising from changes of the Bank's interest in subsidiaries is recognised in the income statement if they result in loss of control in the subsidiaries, otherwise, in equity.

In the Bank's separate financial statements, investment in subsidiaries is stated at cost less allowance for impairment, if any, determined on an individual basis.

(ii) Associates and Joint Ventures

Associates are entities in which the Group has significant influence but not control or joint control. This generally coincides with the Group having 20% or more of the voting power of the investees. Joint ventures are entities in which the Group and its joint venturers have joint control and rights to the net assets of the investees.

Notes to the Financial Statements

for the financial year ended 31 December 2017

2. Summary of Significant Accounting Policies (continued)

Interests in Other Entities (continued) (c)

Associates and Joint Ventures (continued)

The Group's investment in associates and joint ventures is accounted for using the equity method from the date the Group obtains significant influence or joint control over the entities until the date such significant influence or joint control ceases. Unrealised gains on transactions with associates and joint ventures are eliminated to the extent of the Group's interest in the entities. Unrealised losses are also eliminated unless they relate to impairment of the assets transferred. Adjustments are made to align the accounting policies of the associates and joint ventures to those of the Group.

Under the equity method, the Group's investment in associates and joint ventures is carried in the balance sheet at cost (including goodwill on acquisition), plus post-acquisition changes in the Group's share of net assets of the associates and joint ventures, less allowance for impairment, if any, determined on an individual basis. The Group recognises its share of the results of operations and changes in other comprehensive income of the associates and joint ventures in the consolidated income statement and in equity respectively. Where the share of losses of an associate or joint venture exceeds the Group's interest in the associate or joint venture, such excess is not recognised in the consolidated income statement.

Upon loss of significant influence over the associates or joint control over the joint ventures, any resulting gain or loss is recognised in the income statement and the related share of reserves is accounted for in the same manner as if the associates or joint ventures have directly disposed of the related assets and liabilities. Any retained investment is measured at its fair value.

In the Bank's separate financial statements, investment in associates and joint ventures is stated at cost less allowance for impairment, if any, determined on an individual basis.

Joint Operations

Joint operations are arrangements over which the Group and its joint operators have joint control and rights to the assets, and obligations for the liabilities, relating to the arrangements.

The Bank and the Group account for joint operations by taking their share of the relevant assets, liabilities, income and expenses accordingly.

Financial Assets and Financial Liabilities (d)

Classification (i)

Financial assets and financial liabilities are classified as follows:

At Fair Value Through Profit or Loss

Financial instruments are classified as fair value through profit or loss if they are held for trading or designated as such upon initial recognition.

Financial instruments are classified as held for trading if they are acquired for short-term profit taking.

Financial instruments may be designated as fair value through profit or loss if they meet the following criteria:

- the designation eliminates or significantly reduces the inconsistent treatment that would otherwise arise from measuring the assets or liabilities on a different basis;
- the assets and liabilities are managed on a fair value basis in accordance with a documented risk management or investment strategy; or
- the financial instrument contains an embedded derivative that would otherwise require bifurcation.

Summary of Significant Accounting Policies (continued) 2.

Financial Assets and Financial Liabilities (continued) (d)

Classification (continued) (i)

Held-to-maturity

Non-derivative financial assets with fixed or determinable payments and fixed maturity are classified as heldto-maturity when the Group has the intention and ability to hold the assets till maturity.

Loans and Receivables

Non-derivative financial assets with fixed or determinable payments that are not quoted in an active market are classified as loans and receivables.

Available-for-sale

Non-derivative financial assets that are not classified into any of the preceding categories and are availablefor-sale are classified in this category.

Non-trading Liabilities

Non-derivative financial liabilities that are not held for active trading or designated as fair value through profit or loss are classified as non-trading liabilities.

Measurement

Initial Measurement

Financial instruments are recognised initially at their fair value which is generally the transaction price. Directly attributable transaction costs are included as part of the initial cost for financial instruments that are not measured at fair value through profit or loss.

Subsequent Measurement

Financial instruments classified as held for trading and designated as fair value through profit or loss are measured at fair value with fair value changes recognised in the income statement.

Available-for-sale financial assets are measured at fair value with fair value changes taken to the fair value reserve, and subsequently to the income statement upon disposal or impairment of the assets.

All other financial instruments are measured at amortised cost using the effective interest method less allowance for impairment.

Interest and dividend income on all non-derivative financial instruments at fair value through profit or loss are recognised separately from fair value changes.

Fair Value Determination

Fair values of financial assets and financial liabilities with active markets are determined based on the market bid and ask prices respectively at the balance sheet date. For financial instruments with no active markets, fair values are established using valuation techniques such as making reference to recent transactions or other comparable financial instruments, discounted cash flow method and option pricing models. Valuation inputs include spot and forward prices, volatilities, correlations and credit spreads.

(iii) Recognition and Derecognition

Financial instruments are recognised when the Group becomes a party to the contractual provisions of the instruments. All regular way purchases and sales of financial assets that require delivery within the period generally established by regulation or market convention are recognised on the settlement date.

Financial instruments are derecognised when the contractual rights to cash flows and risks and rewards associated with the instruments are substantially transferred, cancelled or expired. On derecognition, the difference between the carrying amount of the instruments and the consideration received/paid, less the accumulated gain or loss that has been recognised in equity are taken to the income statement.

Notes to the Financial Statements

for the financial year ended 31 December 2017

2. Summary of Significant Accounting Policies (continued)

Financial Assets and Financial Liabilities (continued) (d)

(iv) Offsetting

Financial assets and financial liabilities are offset and presented net in the balance sheet if there is a current. unconditional and legally enforceable right and intention to settle them simultaneously or on a net basis.

Total Allowance (v)

Specific Allowance

Financial assets, other than those measured at fair value through profit or loss, are subject to impairment review at each balance sheet date. Allowance for impairment is recognised when there is objective evidence such as significant financial difficulty of the issuer/obligor, significant or prolonged decline in market prices and adverse economic indicators that the recoverable amount of an asset is below its carrying amount.

Financial assets that are individually significant are assessed individually. Those not individually significant are grouped based on similar credit risks and assessed on a portfolio basis.

For financial assets carried at amortised cost, allowance for impairment is determined as the difference between the assets' carrying amount and the present value of estimated future cash flows discounted at the original effective interest rate. The loss is recognised in the income statement.

For available-for-sale financial assets, allowance for impairment is determined as the difference between the assets' cost and the current fair value, less any allowance for impairment previously recognised in the income statement. The loss is transferred from the fair value reserve to the income statement. For available-for-sale equity instruments, subsequent recovery of the allowance for impairment is written back to the fair value reserve.

Financial assets are written off when all avenues of recovery have been exhausted.

General Allowance

General allowance is made for estimated losses inherent in but not currently identifiable to individual financial assets. The allowance is made based on management's experience and judgement and taking into account country and portfolio risks. The Group maintains general allowance of at least 1% of its credit exposure net of collateral and specific allowance in accordance with the transitional provision set out in MAS Notice 612.

Financial Derivatives (e)

Financial derivatives are recognised and measured at fair value initially and subsequently. Derivatives with positive and negative fair values are presented under assets and liabilities in the balance sheet respectively. Fair value changes of derivatives are recognised in the income statement unless they are designated as hedging instruments and accounted for in accordance with Note 2f.

Financial derivatives embedded in non-derivative host contracts are bifurcated and accounted for separately if their economic characteristics and risks are not closely related to those of the host contracts and the combined contracts are not carried at fair value through profit or loss.

Hedge Accounting

Fair Value Hedge

Fair value changes of the hedging instrument are recognised in the income statement. Fair value changes of the hedged item attributable to the hedged risk are taken to the income statement with a corresponding adjustment made to the carrying amount of the hedged item. The adjustment is amortised over the expected life of the hedged item when the hedge is terminated.

Summary of Significant Accounting Policies (continued) 2.

Hedge Accounting (continued) (f)

Cash Flow Hedge (ii)

Fair value changes of the hedging instrument relating to the effective portion of the hedge are taken to the hedge reserve under equity while those relating to the ineffective portion are recognised in the income statement. The amount in the hedge reserve is transferred to the income statement (a) at the same time as the cash flow of the hedged item is recognised in the income statement and (b) immediately when the forecasted hedge item is no longer expected to occur.

(iii) Hedge of Net Investment in a Foreign Operation

Fair value changes of the hedging instrument relating to the effective portion of the hedge are taken to the foreign currency translation reserve under equity while those relating to the ineffective portion are recognised in the income statement. The amount taken to the reserve is transferred to the income statement upon disposal of the foreign operation.

Investment Properties and Fixed Assets (g)

Investment properties and fixed assets are stated at cost less accumulated depreciation and impairment allowance.

Investment properties are properties held for rental income and/or capital appreciation while owner-occupied properties are those for office use.

Freehold land and leasehold land with remaining leases of 100 years or more are not depreciated. Other leasehold land is depreciated on a straight-line basis over the lease period. Buildings are depreciated on a straight-line basis over 50 years or the lease period, whichever is shorter. Other fixed assets are depreciated on a straight-line basis over their expected useful lives of three to ten years. The expected useful life, depreciation method and residual value of investment properties and fixed assets are reviewed annually.

Investment properties and fixed assets are reviewed for impairment when events or changes in circumstances indicate that their recoverable amounts, being the higher of fair value less cost to sell and value in use, may be below their carrying amounts.

Investment properties and fixed assets are derecognised upon disposal and the resulting gain or loss is recognised in the income statement.

(h) Intangible Assets

Goodwill (i)

Goodwill in a business combination represents the excess of (a) the consideration transferred, the amount of any non-controlling interest in the acquiree and the acquisition-date fair value of any previously held equity interest in the acquiree over (b) the net fair value of the identifiable assets acquired and liabilities and contingent liabilities assumed. Where (b) exceeds (a) and the measurement of all amounts has been reviewed, the gain is recognised in the income statement. Goodwill is measured at cost less accumulated impairment allowance, if any.

Goodwill is reviewed for impairment annually or more frequently if the circumstances indicate that its carrying amount may be impaired. At the date of acquisition, goodwill is allocated to the cash-generating units (CGU) expected to benefit from the synergies of the business combination. The Group's CGU correspond with the operating segments reported in Note 42a. Where the recoverable amount, being the higher of fair value less cost to sell and value in use, of a CGU is below its carrying amount, the impairment allowance is recognised in the income statement and subsequent reversal is not allowed.

for the financial year ended 31 December 2017

2. Summary of Significant Accounting Policies (continued)

Intangible Assets (continued) (h)

Other Intangible Assets (ii)

Other intangible assets acquired are measured at cost on initial recognition. Subsequent to initial recognition, they are measured at cost less accumulated amortisation and impairment allowance, if any.

Intangible assets with finite useful lives are amortised on a straight-line basis over their estimated useful lives and assessed for impairment whenever there is an indication of impairment. The amortisation charges are recognised in the income statement. The useful life and amortisation method are reviewed annually.

Intangible assets with indefinite useful lives are not amortised but reviewed for impairment annually or more frequently if the circumstances indicate that the recoverable amounts, being the higher of fair value less cost to sell and value in use, may be below their carrying amounts.

Foreign Currencies (i)

Foreign Currency Transactions

On initial recognition, transactions in foreign currencies are recorded in the respective functional currencies of the Bank and its subsidiaries at the exchange rate ruling at the transaction date. Subsequent to initial recognition, monetary assets and monetary liabilities denominated in foreign currencies are translated at the closing rate of exchange ruling at the balance sheet date. Non-monetary items that are measured at historical cost in a foreign currency are translated using the exchange rate at the date of the initial transaction. Nonmonetary items measured at fair value in a foreign currency are translated using the exchange rate at the date when the fair value is determined.

Exchange differences arising on the settlement of monetary items or on translating monetary items at balance sheet date are recognised in the income statement. Exchange differences arising from monetary items that form part of the net investment in foreign operations, or on foreign currency borrowings that provide a hedge against a net investment in a foreign operation, are recognised initially in the foreign currency translation reserve in the consolidated balance sheet, and subsequently in the consolidated income statement on disposal of the foreign operation.

Foreign Operations

Income and expenses of foreign operations are translated into Singapore Dollars at the weighted average exchange rate for the financial year which approximates the exchange rate at the transaction date. Foreign operations' assets and liabilities are translated at the exchange rate ruling at the balance sheet date. All resultant exchange differences are recognised in the foreign currency translation reserve, and subsequently to the consolidated income statement upon disposal of the foreign operations. In the case of a partial disposal without loss of control of a subsidiary, the proportionate share of the accumulated exchange differences are not recognised in the income statement but re-attributed to the non-controlling interests. For partial disposal of an associate or joint venture, the proportionate share of the accumulated exchange differences is reclassified to income statement.

Goodwill and fair value adjustments arising on the acquisition of foreign operations are recorded in the functional currency of the foreign operations and translated at the exchange rate ruling at the balance sheet date. For acquisitions prior to 1 January 2005, goodwill and fair value adjustments were recorded in Singapore Dollars at the exchange rate prevailing at the date of acquisition.

Summary of Significant Accounting Policies (continued) 2.

(j) Tax

(i) Current Tax

Current tax is measured at the amount expected to be recovered from or paid to the tax authorities. The tax rate and tax law applied are those that have been enacted or substantively enacted by the balance sheet date.

(ii) Deferred Tax

Deferred tax is provided on temporary differences between the tax bases and carrying amounts of assets and liabilities. Deferred tax is measured at the tax rate that is expected to apply when the assets are realised or the liabilities are settled, based on the tax rate and tax law that have been enacted or substantively enacted by the balance sheet date.

Deferred tax is not provided for temporary differences arising from (a) initial recognition of goodwill, (b) initial recognition of an asset or liability that is not a business combination and that does not affect accounting or taxable profit at the time of the transaction and (c) taxable temporary differences related to investments in subsidiaries, associates and joint ventures where the timing of the reversal of the temporary differences can be controlled and it is probable that the temporary differences will not reverse in the foreseeable future.

Deferred tax assets are recognised to the extent that it is probable that future taxable profit will be available against which the deductible temporary differences can be utilised. Where gains and losses are recognised directly in equity, the related deferred tax is also taken to equity.

(iii) Offsetting

Current and deferred tax assets are offset with current and deferred tax liabilities respectively if (a) there is a legally enforceable right and intention to settle them simultaneously or on a net basis, (b) they are of the same tax reporting entity or group and (c) they relate to the same tax authority.

(k) **Provisions**

Provisions are recognised when the Group has a present legal or constructive obligation as a result of past events and an outflow of resources to settle the obligation is probable and can be reliably estimated. At each balance sheet date, provisions are reviewed and adjusted to reflect the current best estimate. When an outflow of resources to settle the obligation is no longer probable, the provision is reversed.

Undrawn Credit Facilities (l)

Undrawn credit facilities (both revocable and irrevocable) are recorded under commitments and the amount is adjusted for subsequent drawdowns.

(m) Contingent Liabilities

Contracts on financial and performance guarantees and letters of credit are recorded under contingent liabilities. These liabilities are recognised initially at their fair value which is generally the fees received. The fees are amortised over the contractual terms. Subsequent to initial recognition, the liabilities are measured at the higher of their carrying amount and the estimated expenditure required to settle the obligations.

Revenue Recognition (n)

Interest income is recognised using the effective interest method.

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

Fee and commission income is recognised when services are rendered. For services that are provided over a period of time, fee and commission income is recognised over the service period.

Rental income is recognised on a time proportion basis.

for the financial year ended 31 December 2017

2. Summary of Significant Accounting Policies (continued)

Employee Compensation/Benefits (0)

Base pay, cash bonuses, allowance, commissions and defined contributions under regulations are recognised in the income statement when incurred. Leave entitlements are recognised when they accrue to employees based on contractual terms of employment.

Cost of share-based compensation, being the fair value of the equity instrument at grant date, is expensed to the income statement over the vesting period with a corresponding adjustment to the share-based compensation reserve. The cost is reviewed and adjusted accordingly at each balance sheet date to reflect the number of equity instruments expected to vest ultimately.

Dividend Payment (p)

Dividends are accounted for as an appropriation of retained earnings. Interim dividends on ordinary shares and dividends on preference shares are recorded when declared payable while final dividends on ordinary shares are recognised upon approval of equity holders.

(q)

Ordinary shares reacquired are accounted for as treasury shares. Consideration paid, including directly attributable costs, is presented as a deduction from equity. Subsequent cancellation, sale or reissuance of treasury shares is recognised as changes in equity.

Critical Accounting Estimates and Judgements (r)

Preparation of the financial statements involves making certain assumptions and estimates. This often requires management's judgement for the appropriate policies, assumptions, inputs and methodologies to be used. As judgements are made based on information available at the time the financial statements are prepared, the ultimate results could differ from those disclosed in the statements due to subsequent changes in the information. The following provides a brief description of the Group's critical accounting estimates that involve management's judgement.

Allowance for Impairment of Financial Assets

Allowance for impairment of financial assets is determined in accordance with Note 2d(v). Identifying and providing for specific allowance require management's experience and significant judgement. The process involves assessing various factors such as economic outlook, business prospects, timing and amount of future cash flows and liquidation proceeds from collateral. General allowance is determined based on management's assessment of the country and portfolio risk, historical loss experiences and economic indicators.

Fair Valuation of Financial Instruments

Fair value of financial instruments is determined in accordance with Notes 2d(ii) and 18a. Valuation of financial instruments that are not quoted in the market or with complex structures requires considerable judgement of management in selecting the appropriate valuation models and data inputs.

(iii)

Goodwill is reviewed for impairment in accordance with Notes 2h(i) and 34b. The process requires management's assessment of key factors such as future economic growth, business forecasts and discount rates.

(iv) Income Taxes

Income taxes are provided in accordance with Note 2j. The Group is subject to income taxes in various jurisdictions. Provision for these taxes involves interpretation of the tax regulations on certain transactions and computations. In cases of uncertainty, provision is estimated based on the technical merits of the situation.

3. Interest Income

	The Group		The Bank	
	2017	2016	2017	2016
	\$'000	\$'000	\$'000	\$'000
Loans to customers	7,474,221	7,117,745	4,659,141	4,356,079
Placements and balances with banks	997,042	636,824	722,647	369,945
Government treasury bills and securities	313,212	277,956	141,147	136,993
Trading and investment securities	292,073	258,022	272,707	238,681
	9,076,548	8,290,547	5,795,642	5,101,698
Of which, interest income on:				
Impaired financial assets	13,295	15,140	8,247	12,626
Financial assets at fair value through profit or loss	131,941	69,139	92,362	42,448
Interest Expense				
	The G	iroup	The E	Bank

4.

2017	2016	2017	2016
4			2010
\$'000	\$'000	\$'000	\$'000
3,017,785	2,877,570	1,659,851	1,489,019
530,696	422,227	468,745	377,291
3,548,481	3,299,797	2,128,596	1,866,310
28 136	22 844	26 121	20,038
	530,696	3,017,785 2,877,570 530,696 422,227 3,548,481 3,299,797	3,017,785 2,877,570 1,659,851 530,696 422,227 468,745 3,548,481 3,299,797 2,128,596

5. Fee and Commission Income

	The Group		The Bank	
	2017	2016	2017	2016
	\$'000	\$'000	\$'000	\$'000
Credit card (1)	403,636	367,856	292,914	264,123
Fund management	239,314	187,623	5,422	3,089
Wealth management	547,196	402,930	463,787	309,317
Loan-related (2)	471,390	481,792	386,535	382,779
Service charges	147,763	133,707	119,113	102,169
Trade-related (3)	272,281	263,426	175,997	165,716
Others	79,872	93,278	26,689	27,749
	2,161,452	1,930,612	1,470,457	1,254,942
Of which, fee and commission from: Financial assets not measured at fair value through profit or loss	374,916	395,171	309,555	319,002

11,845

11,554

Provision of trust and other fiduciary services

10,373

9,435

⁽¹⁾ Credit card fees are net of interchange fees paid.

 ⁽²⁾ Loan-related fees includes fees earned from corporate finance activities.
 (3) Trade-related fees includes trade, remittance and guarantees related fees.

for the financial year ended 31 December 2017

Net Trading Income 6.

	The Group		The Bank	
	2017	2016	2017	2016
	\$'000	\$'000	\$'000	\$'000
Net gain/(loss) from:				
Foreign exchange	432,139	513,365	400,690	380,595
Interest rate and others	369,839	182,965	225,405	169,543
Financial assets designated as fair value through profit or loss	7,533	(2,574)	_	520
Financial liabilities designated as fair value through profit or loss	(34,426)	82,329	(27,429)	91,368
	775 085	776 085	598 666	642 026

Net Gain from Investment Securities 7.

	The Group		The Bank	
	2017 2016 2017	2017	2016	
	\$'000	\$'000	\$'000	\$'000
Available-for-sale	126,620	99,769	102,638	72,624
Loans and receivables	342	820	4,173	7,612
	126,962	100,589	106,811	80,236

Other Income 8.

_	The Group		The Ba	ank
	2017	2016	2017	2016
	\$'000	\$'000	\$'000	\$'000
Net gain/(loss) from:				
Disposal of investment properties	9,125	8,131	9,125	8,548
Disposal of fixed assets	486	3,352	(15)	839
Disposal/liquidation of subsidiaries/associates/joint ventures	(1,882)	(1,879)	9,691	(25)
Others	109,743	104,538	125,822	127,628
	117,472	114,142	144,623	136,990

9. **Staff Costs**

	The Group		The E	Bank
	2017	2016	2017	2016
	\$'000	\$'000	\$'000	\$'000
Salaries, bonus and allowance	1,780,841	1,648,664	1,084,081	938,001
Employer's contribution to defined contribution plans	160,626	150,072	96,269	86,576
Share-based compensation	40,679	41,113	31,428	32,562
Others	241,902	210,165	135,668	113,931
	2,224,048	2,050,014	1,347,446	1,171,070
Of which, the Bank's directors' remuneration	9,375	8,422	9,375	8,422

Other Operating Expenses 10.

	The Group		The Bank	
	2017	2016	2017	2016
	\$'000	\$'000	\$'000	\$'000
Revenue-related	889,031	826,380	500,162	450,133
Occupancy-related	332,284	323,819	205,064	207,468
IT-related	365,271	286,424	323,169	309,837
Others	216,597	209,861	128,777	112,431
	1,803,183	1,646,484	1,157,172	1,079,869
Of which:				
Advisory/Directors' fees	5,064	4,711	3,723	3,375
Depreciation of assets	258,271	221,704	159,403	143,335
Rental expenses	128,575	134,406	88,861	93,000
Auditors' remuneration paid/payable to:				
Auditors of the Bank	3,088	2,703	2,374	1,933
Affiliates of auditors of the Bank	2,135	2,204	705	695
Other auditors	195	232	117	78
Non-audit fees paid/payable to:				
Auditors of the Bank	628	376	565	345
Affiliates of auditors of the Bank	891	1,248	485	214
Other auditors	166	17	140	17
Expenses on investment properties	52,262	54,621	40,381	41,719
Fee expenses arising from financial liabilities not at fair	50.00	04.440	00.540	04.0=2
value through profit or loss	59,924	31,119	23,519	31,050

11. Allowance for Credit and Other Losses

	The Gr	The Group		ank
	2017	2016	2017	2016
	\$'000	\$'000	\$'000	\$'000
Specific allowance on/(write-back) of:				
Loans (Note 25d)	1,406,948	969,123	1,077,065	736,333
Investments	4,050	6,215	(35,725)	113,664
Other assets	63,763	16,040	64,572	12,999
General allowance	(747,323)	(397,610)	(776,730)	(406,598)
	727,438	593,768	329,182	456,398

Included in the allowance for credit and other losses is the following:

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for the financial year ended 31 December 2017

12. Tax

The tax charge to the income statements comprises the following:

	The Group		The Ba	ank
	2017	2016	2017	2016
	\$'000	\$'000	\$'000	\$'000
On profit of the financial year				
Current tax	801,588	633,151	574,015	439,673
Deferred tax	(16,808)	33,630	12,224	35,091
	784,780	666,781	586,239	474,764
(Over)/under-provision of prior year tax				
Current tax	(3,337)	(22,413)	(4,683)	(21,072)
Deferred tax	335	6,375	(721)	864
Share of tax of associates and joint ventures	18,335	18,226	_	_
	800,113	668,969	580,835	454,556

The tax charge on profit for the financial year differs from the theoretical amount computed using Singapore corporate tax rate due to the following factors:

	The Group		The Bank	
	2017	2016	2017	2016
	\$'000	\$'000	\$'000	\$'000
Operating profit after allowance	4,096,601	3,770,990	3,425,778	2,939,381
Prima facie tax calculated at tax rate of 17% (2016: 17%)	696,422	641,068	582,382	499,695
Effect of:				
Income taxed at concessionary rates	(40,893)	(57,246)	(40,324)	(56,517)
Different tax rates in other countries	125,829	127,952	74,376	71,529
Income not subject to tax	(31,433)	(64,743)	(41,854)	(76,190)
Expenses not deductible for tax	42,193	22,602	12,140	38,650
Others	(7,338)	(2,852)	(481)	(2,403)
Tax expense on profit of the financial year	784,780	666,781	586,239	474,764

Earnings Per Share 13.

Basic and diluted earnings per share (EPS) are determined as follows:

	The G	roup
	2017	2016
Profit attributable to equity holders of the Bank (\$'000)	3,390,291	3,096,289
Dividends on preference shares (\$'000)	_	(8,347)
Distribution of perpetual capital securities (\$'000)	(102,322)	(84,089)
Adjusted profit (\$'000)	3,287,969	3,003,853
Weighted average number of ordinary shares ('000) In issue Adjustment for potential ordinary shares under share-based compensation plans Diluted	1,650,540 6,572 1,657,112	1,616,629 6,144 1,622,773
EPS (\$)		
Basic	1.99	1.86
_ Diluted	1.98	1.85

for the financial year ended 31 December 2017

14. Share Capital and Other Capital

(a)

	201	17	2016		
	Number		Number		
	of shares	Amount	of shares	Amount	
	′000	\$'000	′000	\$'000	
Ordinary shares					
Balance at 1 January	1,646,966	4,477,326	1,614,544	3,944,232	
Shares issued under scrip dividend scheme	24,568	488,241	32,422	533,094	
Balance at 31 December	1,671,534	4,965,567	1,646,966	4,477,326	
Treasury shares					
Balance at 1 January	(11,274)	(220,797)	(12,281)	(240,523)	
Shares issued under share-based	, , ,	, , ,	, , , ,	(
compensation plans	2,395	46,901	1,007	19,726	
Balance at 31 December	(8,879)	(173,896)	(11,274)	(220,797)	
Ordinary share capital	1,662,655	4,791,671	1,635,692	4,256,529	
4.90% non-cumulative non-convertible perpetual capital securities issued on 23 July 2013	-	847,441	_	847,441	
4.75% non-cumulative non-convertible perpetual capital securities issued on 19 November 2013	-	498,552	_	498,552	
4.00% non-cumulative non-convertible perpetual capital securities issued on 18 May 2016	-	748,491	-	748,491	
3.875% non-cumulative non-convertible perpetual capital securities issued on 19 October 2017		879,488			
Share capital and other capital of the Bank and the Group		7,765,643	,	6,351,013	

The ordinary shares have no par value and are fully paid. The holders of ordinary shares (excluding treasury shares) have unrestricted rights to dividends, return of capital and voting. (b)

During the financial year, the Bank issued 2,395,000 (2016: 1,007,000) treasury shares to participants of the share-(c) based compensation plans.

Share Capital and Other Capital (continued) 14.

The 4.90% non-cumulative non-convertible perpetual capital securities were issued by the Bank on 23 July 2013. (d) The capital securities are perpetual securities but may be redeemed at the option of the Bank on 23 July 2018 or any distribution payment date thereafter or upon the occurrence of a tax event or certain redemption events. The principal of the capital securities can be written down in full or in part upon notification of non-viability by the MAS.

The capital securities bear a fixed distribution rate of 4.90% per annum, subject to a reset on 23 July 2018 (and every five years thereafter) to a rate equal to the prevailing five-year Singapore Dollar Swap Offer Rate (SOR) plus the initial margin of 3.195%. Distributions are payable semi-annually on 23 January and 23 July of each year, unless cancelled by the Bank at its sole discretion or unless the Bank has no obligation to pay the distributions.

The capital securities constitute direct, unsecured and subordinated obligations of the Bank and rank pari passu without preference among themselves.

The 4.75% non-cumulative non-convertible perpetual capital securities were issued by the Bank on 19 November (e) 2013. The capital securities are perpetual securities but may be redeemed at the option of the Bank on 19 November 2019 or any distribution payment date thereafter or upon the occurrence of a tax event or certain redemption events. The principal of the capital securities can be written down in full or in part upon notification of non-viability by the MAS.

The capital securities bear a fixed distribution rate of 4.75% per annum, subject to a reset on 19 November 2019 (and every six years thereafter) to a rate equal to the prevailing six-year Singapore Dollar SOR plus the initial margin of 2.92%. Distributions are payable semi-annually on 19 May and 19 November of each year, unless cancelled by the Bank at its sole discretion or unless the Bank has no obligation to pay the distributions.

The capital securities constitute direct, unsecured and subordinated obligations of the Bank and rank pari passu without preference among themselves.

The 4.00% non-cumulative non-convertible perpetual capital securities were issued by the Bank on 18 May 2016. (f) The capital securities are perpetual securities but may be redeemed at the option of the Bank on 18 May 2021 or any distribution payment date thereafter or upon the occurrence of a tax event or certain redemption events. The principal of the capital securities can be written down in full or in part upon notification of non-viability by the MAS.

The capital securities bear a fixed distribution rate of 4.00% per annum, subject to a reset on 18 May 2021 (and every five years thereafter) to a rate equal to the prevailing five-year Singapore Dollar SOR plus the initial margin of 2.035%. Distributions are payable semi-annually on 18 May and 18 November of each year, unless cancelled by the Bank at its sole discretion or unless the Bank has no obligation to pay the distributions.

The capital securities constitute direct, unsecured and subordinated obligations of the Bank and rank pari passu without preference among themselves.

The 3.875% non-cumulative non-convertible perpetual capital securities were issued by the Bank on 19 October 2017. (g) The capital securities are perpetual securities but may be redeemed at the option of the Bank on 19 October 2023 or any distribution payment date thereafter or upon the occurrence of a tax event or certain redemption events. The principal of the capital securities can be written down in full or in part upon notification of non-viability by the MAS.

The capital securities bear a fixed distribution rate of 3.875% per annum, subject to a reset on 19 October 2023 (and every five years thereafter) to a rate equal to the prevailing five-year United States Dollar Swap Rate plus the initial spread of 1.794%. Distributions are payable semi-annually on 19 April and 19 October of each year, unless cancelled by the Bank at its sole discretion or unless the Bank has no obligation to pay the distributions.

The capital securities constitute direct, unsecured and subordinated obligations of the Bank and rank pari passu without preference among themselves.

for the financial year ended 31 December 2017

15. **Retained Earnings**

(a)

	The G	e Group The E		Bank	
	2017	2016	2017	2016	
	\$'000	\$'000	\$'000	\$'000	
Balance at 1 January	17,333,616	15,463,194	13,030,819	11,734,720	
Profit for the financial year attributable to equity holders of the Bank	3,390,291	3,096,289	2,844,943	2,484,825	
Remeasurement of defined benefit obligation	(7,214)	3,706	(28)	_	
Transfer from/(to) other reserves	237,878	(5,915)	2,475	14,549	
Reclassification of share-based compensation					
reserves on expiry	1,229	2,529	1,229	2,529	
Transfer from subsidiary upon merger	_	_	69,843	_	
Dividends					
Ordinary shares					
Final dividend of 35 cents (2016: 35 cents) tax-exempt per share paid					
in respect of prior financial year	(572,532)	(562,552)	(572,532)	(562,552)	
Interim dividend of 35 cents (2016: 35 cents) tax-exempt per share paid in respect of the financial year	(580,690)	(562,549)	(580,690)	(562,549)	
Semi-annual dividend at 5.796% per annum on non-cumulative non-convertible guaranteed	(000,070)	, , ,	(330,370)	(562,517)	
SPV-A preference shares	_	(20,383)	_	-	
4.90% non-cumulative non-convertible perpetual capital securities issued on 23 July 2013	(41,650)	(41,764)	(41,650)	(41,764)	
4.75% non-cumulative non-convertible perpetual capital securities issued on 19 November 2013	(23,750)	(23,815)	(23,750)	(23,815)	
4.00% non-cumulative non-convertible perpetual capital securities issued on 18 May 2016	(30,000)	(15,124)	(30,000)	(15,124)	
	(1,248,622)	(1,226,187)	(1,248,622)	(1,205,804)	
Balance at 31 December	19,707,178	17,333,616	14,700,659	13,030,819	

- (b) The retained earnings are distributable reserves except for an amount of \$554,406,000 (2016: \$485,252,000), being the Group's share of revenue reserves of associates and joint ventures which is distributable only upon realisation by way of dividend from or disposal of investment in the associates and joint ventures.
- In respect of the financial year ended 31 December 2017, the directors have proposed a final tax-exempt dividend (c) of 45 cents and a special tax-exempt dividend of 20 cents per ordinary share amounting to a total dividend of \$1,080,726,000. The proposed dividend will be accounted for in Year 2018 financial statements upon approval of the equity holders of the Bank.

16. Other Reserves

(a)

					The Group				
	Fair value reserve	Foreign currency translation reserve	Share-based compensation reserve	Merger reserve	Statutory reserve	General reserve	Share of reserves of associates and joint ventures	Others	Total
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
2017									
Balance at 1 January	874,933	(1,329,839)	77,791	3,068,151	536,092	6,198,968	87,161	(324,697)	9,188,560
Other comprehensive income for the									
financial year	501,127	(61,165)	-	-	-	-	(5,788)	-	434,174
Transfers	-	-	-	(2,475)	(194,800)	17,193	-	(57,796)	(237,878)
Share-based compensation	_	_	40,491	_	_	_	_	_	40,491
Reclassification of share-based compensation									
reserves on expiry Shares issued under share-based compensation	-	-	(1,229)	-	-	-	-	-	(1,229)
plans	-	-	(45,228)	-	-	-	_	(1,673)	(46,901)
Change in non- controlling interests	(104)	_	_	_	_	_	_	_	(104)
Balance at 31 December	1,375,956	(1,391,004)	71,825	3,065,676	341,292	6,216,161	81,373	(384,166)	9,377,113
2016 Balance at 1 January	1,237,166	(1,437,706)	61,806	3,077,432	494,804	6,224,138	92,208	(325,888)	9,423,960
Other comprehensive income for the									
financial year	(362,233)	107,867	_	_	_	_	(5,047)	(907)	(260,320)
Transfers	_	_	_	(9,281)	41,288	(25,170)	_	(922)	5,915
Share-based compensation	_	_	41,260	_	_	_	_	_	41,260
Reclassification of share-based			,_50						.,
compensation reserves on expiry	_	_	(2,529)	_	_	_	_	_	(2,529)
Shares issued under share-based compensation									
plans	_	_	(22,746)	_	_	_	_	3,020	(19,726)
Balance at	071005	/4 202 225		20/0151	F2 / 225	(400 0 (5	07.111		
31 December	874,933	(1,329,839)	77,791	3,068,151	536,092	6,198,968	87,161	(324,697)	9,188,560

for the financial year ended 31 December 2017

Other Reserves (continued) 16.

(a) (continued)

				The Bank			
	Fair value reserve \$'000	Foreign currency translation reserve \$'000	Share-based compensation reserve \$'000	Merger reserve \$'000	General reserve \$'000	Others \$'000	Total \$'000
2017							
Balance at 1 January	884,813	(52,189)	77,791	3,068,151	5,678,153	(31,238)	9,625,481
Other comprehensive income for the financial year	446,990	(30,964)	_	_	_	_	416,026
Transfers	_	-	_	(2,475)	_	_	(2,475)
Share-based compensation	_	-	40,491	-	_	_	40,491
Reclassification of share-based compensation reserves on expiry	_	_	(1,229)	_	_	_	(1,229)
Shares issued under share-based compensation plans	_	_	(45,228)	_	_	(1,673)	(46,901)
Transfer from subsidiary upon merger	_	_	_		41,868	(27,890)	13,978
Balance at 31 December	1,331,803	(83,153)	71,825	3,065,676	5,720,021	(60,801)	10,045,371
2016							
Balance at 1 January	1,242,199	(59,238)	61,806	3,077,432	5,683,421	(34,258)	9,971,362
Other comprehensive income for the financial year	(357,386)	7,049	_	_	_	_	(350,337)
Transfers	-	_	_	(9,281)	(5,268)	_	(14,549)
Share-based compensation	_	_	41,260	_	-	_	41,260
Reclassification of share-based compensation reserves on expiry	_	_	(2,529)	-	_	_	(2,529)
Shares issued under share-based compensation plans			(22,746)			3,020	(19,726)
Balance at 31 December	884,813	(52,189)	77,791	3,068,151	5,678,153	(31,238)	9,625,481

- (b) Fair value reserve contains cumulative fair value changes of outstanding available-for-sale financial assets.
- (c) Foreign currency translation reserve represents differences arising from the use of year end exchange rates versus historical rates in translating the net assets of foreign operations, net of the effective portion of the fair value changes of related hedging instruments.
- (d) Share-based compensation reserve reflects the Bank's and the Group's commitments under the share-based compensation plans.
- (e) Merger reserve represents the premium on shares issued in connection with the acquisition of Overseas Union Bank Limited.
- Statutory reserve is maintained in accordance with the provisions of applicable laws and regulations. This reserve is (f) non-distributable unless otherwise approved by the relevant authorities.
- General reserve has not been earmarked for any specific purpose. (g)
- Share of reserves of associates and joint ventures comprises the Group's share of associates' and joint ventures' post-(h) acquisition revenue reserve at 1 January 1998 and other reserves, adjusted for goodwill arising from acquisition of associates and joint ventures prior to 1 January 2001. These reserves are non-distributable until they are realised by way of dividend from or disposal of investment in the associates and joint ventures.

The Group's share of profit of associates and joint ventures is included in retained earnings with effect from 1 January

16. Other Reserves (continued)

Other reserves include amounts transferred from retained earnings pertaining to gains on sale of investments by certain subsidiaries in accordance with their memorandums and articles of association, bonus shares issued by (i) subsidiaries, gains and losses on issue of treasury shares under the share-based compensation plans, as well as the difference between consideration paid and interest acquired from non-controlling interests of subsidiaries.

17. Classification of Financial Assets and Financial Liabilities

(a)

			The Group		
		Designated	•	Loans and	
	112146	as fair value	ملطمانين	receivables/	
	Held for trading	through profit or loss	Available- for-sale	amortised cost	Total
	\$'000	\$'000	\$'000	\$'000	\$'000
2017					
Cash, balances and placements with					
central banks	3,498,227	_	1,256,325	21,870,417	26,624,969
Singapore Government treasury bills and securities	273,413	_	3,993,766	_	4,267,179
Other government treasury bills and					
securities	2,367,286	4,186	9,337,346	_	11,708,818
Trading securities	1,765,963	_	_	_	1,765,963
Placements and balances with banks	8,810,279	_	3,613,863	39,756,883	52,181,025
Loans to customers	3,401,517	_	_	228,810,229	232,211,746
Derivative financial assets	5,780,915	_	_	_	5,780,915
Investment securities					
Debt	_	_	7,691,525	384,481	8,076,006
Equity	_	10,874	3,186,000	_	3,196,874
Other assets	975,832	53,050	3,084	3,074,984	4,106,950
Total financial assets	26,873,432	68,110	29,081,909	293,896,994	349,920,445
Non-financial assets					8,671,918
Total assets					358,592,363
Deposits and balances of banks and					
customers	819,862	1,862,059	_	281,523,686	284,205,607
Bills and drafts payable	_	_	_	702,330	702,330
Derivative financial liabilities	5,530,748	_	_	_	5,530,748
Other liabilities	739,649	_	_	4,106,152	4,845,801
Debts issued	, _	1,539,182	_	23,639,219	25,178,401
Total financial liabilities	7,090,259	3,401,241	_	309,971,387	320,462,887
Non-financial liabilities					1,092,881
Total liabilities					321,555,768

for the financial year ended 31 December 2017

Classification of Financial Assets and Financial Liabilities (continued) 17.

(continued) (a)

			The Group		
		Designated as fair value		Loans and receivables/	
	Held for		Available-for-	amortised	
	trading	profit or loss	sale	cost	Total
	\$'000	\$'000	\$'000	\$'000	\$'000
2016					
Cash, balances and placements with central banks	2,917,230	_	3,060,256	18,344,629	24,322,115
Singapore Government treasury bills and securities	230,163	_	6,646,668	_	6,876,831
Other government treasury bills and securities	2,175,889	_	8,462,581	_	10,638,470
Trading securities	3,127,350	_	0,102,301	_	3,127,350
Placements and balances with	3,127,000				0,127,000
banks	8,384,373	235,462	1,639,745	29,773,295	40,032,875
Loans to customers	2,392,124	_	_	219,341,545	221,733,669
Derivative financial assets	6,981,546	_	_	_	6,981,546
Investment securities					
Debt	_	_	8,357,029	421,911	8,778,940
Equity	_	_	2,860,749	_	2,860,749
Other assets	923,949	27,514	3,430	4,938,578	5,893,471
Total financial assets	27,132,624	262,976	31,030,458	272,819,958	331,246,016
Non-financial assets					8,781,617
Total assets					340,027,633
Deposits and balances of banks and customers	165,710	1,782,578	_	265,220,807	267,169,095
Bills and drafts payable	_	_	_	521,720	521,720
Derivative financial liabilities	6,837,108	_	_	-	6,837,108
Other liabilities	730,492	_	_	4,614,562	5,345,054
Debts issued	-	1,274,228	_	24,868,721	26,142,949
Total financial liabilities	7,733,310	3,056,806	_	295,225,810	306,015,926
Non-financial liabilities					969,919
Total liabilities					306,985,845

17. Classification of Financial Assets and Financial Liabilities (continued)

(a) (continued)

Pelad for task of the land of task of the land of task of the land of task o				The Bank		
Held for tarding profit or loss of for-sale cost Total tarding profit or loss of for-sale cost Total tarding profit or loss of \$'000 \$						
Trading Profit or loss Sy000 S		الماط فم		Availabla		
Solution						Total
Cash, balances and placements with central banks 3,391,951 - 595,632 15,972,624 19,960,207 Singapore Government treasury bills and securities 273,413 - 3,993,766 - 4,267,179 Other government treasury bills and securities 1,780,255 - 4,456,110 - 6,236,365 Trading securities 1,502,318 - - - - 1,502,318 Placements and balances with banks 8,438,839 - 2,060,161 32,272,530 42,771,530 Loans to customers 3,401,517 - - 177,119,044 180,520,561 Placements with and advances to subsidiaries 4,283,098 - - 11,070,230 12,485,109 Derivative financial assets 4,283,098 - - - 4,283,098 Investment securities 1,414,879 - - - 6,899,394 776,157 7,675,551 Equity - - - 6,899,394 776,157 7,675,551 Equity - - - </th <th></th> <th>•</th> <th>•</th> <th></th> <th></th> <th></th>		•	•			
with central banks 3,391,951 — 595,632 15,972,624 19,960,207 Singapore Government treasury bills and securities 273,413 — 3,993,766 — 4,267,179 Other government treasury bills and securities 1,780,255 — 4,456,110 — 6,236,365 Trading securities 1,502,318 — — — 1,502,318 Placements and balances with banks 8,438,839 — 2,060,161 32,272,530 42,771,530 Loans to customers 3,401,517 — — 177,119,044 180,520,561 Placements with and advances to subsidiaries 4,283,098 — — 11,070,230 12,485,109 Derivative financial assets 4,283,098 — — — 4,283,098 Investment securities Debt — — 6,899,394 776,157 7,675,551 Equity — — — 6,899,394 776,157 7,675,551 Equity — — 2,819,470 — 2,819,470 <	2017					
Singapore Government treasury bills and securities 273,413 - 3,993,766 - 4,267,179						
bills and securities 273,413 - 3,993,766 - 4,267,179 Other government treasury bills and securities 1,780,255 - 4,456,110 - 6,236,365 Trading securities 1,502,318 - - - 1,502,318 Placements and balances with banks 8,438,839 - 2,060,161 32,272,530 42,771,530 Loans to customers 3,401,517 - - 177,119,044 180,520,561 Placements with and advances to subsidiaries 4,283,098 - - 11,070,230 12,485,109 Derivative financial assets 4,283,098 - - - 4,283,098 Investment securities - - - 6,899,394 776,157 7,675,551 Equity - - - 6,899,394 776,157 7,675,551 Equity - - 2,819,470 - 2,819,470 Other lassets 904,041 - 1,270 1,605,429 2,510,740 Total financial assets	with central banks	3,391,951	_	595,632	15,972,624	19,960,207
Other government treasury bills and securities 1,780,255 - 4,456,110 - 6,236,365 Trading securities 1,502,318 - - - 1,502,318 Placements and balances with banks 8,438,839 - 2,060,161 32,272,530 42,771,530 Loans to customers 3,401,517 - - 177,119,044 180,520,561 Placements with and advances to subsidiaries 4,283,098 - - 11,070,230 12,485,109 Derivative financial assets 4,283,098 - - - 4,283,098 Investment securities - - - - 4,283,098 Investment securities - - - - 4,283,098 Investment securities - - - 6,899,394 776,157 7,675,551 Equity - - - 6,899,394 776,157 7,675,551 Equity - - - 2,819,470 - 2,819,470 Other assets 25						
and securities 1,780,255 - 4,456,110 - 6,236,365 Trading securities 1,502,318 - - - 1,502,318 Placements and balances with banks 8,438,839 - 2,060,161 32,272,530 42,771,530 Loans to customers 3,401,517 - - 177,119,044 180,520,561 Placements with and advances to subsidiaries 1,414,879 - - 11,070,230 12,485,109 Derivative financial assets 4,283,098 - - - 4,283,098 Investment securities Debt - - 6,899,394 776,157 7,675,551 Equity - - - 6,899,394 776,157 7,675,551 Equity - - 2,819,470 - 2,819,470 Other assets 904,041 - 1,270 1,605,429 2,510,740 Total financial assets 25,390,311 - 20,825,803 238,816,014 285,032,128 Non-financial sasets 78		273,413	-	3,993,766	_	4,267,179
Trading securities 1,502,318 - - - 1,502,318 Placements and balances with banks 8,438,839 - 2,060,161 32,272,530 42,771,530 Loans to customers 3,401,517 - - 177,119,044 180,520,561 Placements with and advances to subsidiaries 1,414,879 - - 11,070,230 12,485,109 Derivative financial assets 4,283,098 - - - 4,283,098 Investment securities Debt - - 6,899,394 776,157 7,675,551 Equity - - 2,819,470 - 2,819,470 Other assets 904,041 - 1,270 1,605,429 2,510,740 Total financial assets 25,3						
Placements and balances with banks 8,438,839 — 2,060,161 32,272,530 42,771,530 Loans to customers 3,401,517 — — 177,119,044 180,520,561 Placements with and advances to subsidiaries 1,414,879 — — 11,070,230 12,485,109 Derivative financial assets 4,283,098 — — — 4,283,098 Investment securities — — 6,899,394 776,157 7,675,551 Equity — — 0,899,394 776,157 7,675,551 Equity — — 1,270 1,605,429 2,510,740 Other assets 904,041 — 1,270 1,654,932 1,8816,014<			_	4,456,110	_	
banks 8,438,839 - 2,060,161 32,272,530 42,771,530 Loans to customers 3,401,517 - - 177,119,044 180,520,561 Placements with and advances to subsidiaries 1,414,879 - - 11,070,230 12,485,109 Derivative financial assets 4,283,098 - - - 4,283,098 Investment securities - - - 6,899,394 776,157 7,675,551 Equity - - - 2,819,470 - 2,819,470 Other assets 904,041 - 1,270 1,605,429 2,510,740 Total financial assets 25,390,311 - 20,825,803 238,816,014 285,032,128 Non-financial assets 25,390,311 - 20,825,803 238,816,014 285,032,128 Non-financial assets 786,841 1,654,932 - 230,145,939 232,587,712 Bills and drafts payable - - - 2492,388 492,388 Derivative financial li	_	1,502,318	-	_	_	1,502,318
Loans to customers 3,401,517 - - 177,119,044 180,520,561						
Placements with and advances to subsidiaries 1,414,879 - - 11,070,230 12,485,109 Derivative financial assets 4,283,098 - - - 4,283,098 Investment securities - - - 6,899,394 776,157 7,675,551 Equity - - 2,819,470 - 2,819,470 Other assets 904,041 - 1,270 1,605,429 2,510,740 Total financial assets 25,390,311 - 20,825,803 238,816,014 285,032,128 Non-financial assets 11,883,502 11,883,502 296,915,630 Total assets 786,841 1,654,932 - 230,145,939 232,587,712 Bills and drafts payable - - - 230,145,939 232,587,712 Bills and drafts payable - - - 492,388 492,388 Derivative financial liabilities 4,042,662 - - - 4,042,662 Other liabilities 700,995 - -			_	2,060,161		
subsidiaries 1,414,879 - - 11,070,230 12,485,109 Derivative financial assets 4,283,098 - - - 4,283,098 Investment securities Debt - - 6,899,394 776,157 7,675,551 Equity - - 2,819,470 - 2,819,470 Other assets 904,041 - 1,270 1,605,429 2,510,740 Total financial assets 25,390,311 - 20,825,803 238,816,014 285,032,128 Non-financial assets 11,883,502 11,883,502 296,915,630 Total assets 296,915,630 296,915,630 296,915,630 Deposits and balances of banks, customers and subsidiaries 786,841 1,654,932 - 230,145,939 232,587,712 Bills and drafts payable - - - 492,388 492,388 Derivative financial liabilities 4,042,662 - - - 4,042,662 Other liabilities 700,995 - - 1,880,940		3,401,517	_	_	177,119,044	180,520,561
Derivative financial assets 4,283,098 -						
Debt			_	_	11,0/0,230	
Debt – – 6,899,394 776,157 7,675,551 Equity – – 2,819,470 – 2,819,470 Other assets 904,041 – 1,270 1,605,429 2,510,740 Total financial assets 25,390,311 – 20,825,803 238,816,014 285,032,128 Non-financial assets 11,883,502 11,883,502 296,915,630 Deposits and balances of banks, customers and subsidiaries 786,841 1,654,932 – 230,145,939 232,587,712 Bills and drafts payable – – – 492,388 492,388 Derivative financial liabilities 4,042,662 – – 4,042,662 Other liabilities 700,995 – – 1,880,940 2,581,935 Debts issued – 1,539,182 – 22,350,571 23,889,753 Total financial liabilities 5,530,498 3,194,114 – 254,869,838 263,594,450 Non-financial liabilities 5,530,498 3,194,114 – 25		4,283,098	_	_	_	4,283,098
Equity - - 2,819,470 - 2,819,470 Other assets 904,041 - 1,270 1,605,429 2,510,740 Total financial assets 25,390,311 - 20,825,803 238,816,014 285,032,128 Non-financial assets 11,883,502 Total assets 296,915,630 Deposits and balances of banks, customers and subsidiaries 786,841 1,654,932 - 230,145,939 232,587,712 Bills and drafts payable - - - 492,388 492,388 Derivative financial liabilities 4,042,662 - - - 4,042,662 Other liabilities 700,995 - - 1,880,940 2,581,935 Debts issued - 1,539,182 - 22,350,571 23,889,753 Total financial liabilities 5,530,498 3,194,114 - 254,869,838 263,594,450 Non-financial liabilities 809,507	Investment securities					
Other assets 904,041 - 1,270 1,605,429 2,510,740 Total financial assets 25,390,311 - 20,825,803 238,816,014 285,032,128 Non-financial assets 11,883,502 Total assets 296,915,630 Deposits and balances of banks, customers and subsidiaries 786,841 1,654,932 - 230,145,939 232,587,712 Bills and drafts payable - - - 492,388 492,388 Derivative financial liabilities 4,042,662 - - - 4,042,662 Other liabilities 700,995 - - 1,880,940 2,581,935 Debts issued - 1,539,182 - 22,350,571 23,889,753 Total financial liabilities 5,530,498 3,194,114 - 254,869,838 263,594,450 Non-financial liabilities 809,507	Debt	_	-	6,899,394	776,157	7,675,551
Total financial assets 25,390,311 - 20,825,803 238,816,014 285,032,128 Non-financial assets 11,883,502 Total assets 296,915,630 Deposits and balances of banks, customers and subsidiaries 786,841 1,654,932 - 230,145,939 232,587,712 Bills and drafts payable - - - 492,388 492,388 Derivative financial liabilities 4,042,662 - - - 4,042,662 Other liabilities 700,995 - - 1,880,940 2,581,935 Debts issued - 1,539,182 - 22,350,571 23,889,753 Total financial liabilities 5,530,498 3,194,114 - 254,869,838 263,594,450 Non-financial liabilities 809,507	Equity	_	_	2,819,470	_	2,819,470
Non-financial assets 11,883,502 Total assets 296,915,630 Deposits and balances of banks, customers and subsidiaries 786,841 1,654,932 - 230,145,939 232,587,712 Bills and drafts payable 492,388 492,388 Derivative financial liabilities 4,042,662 4,042,662 Other liabilities 700,995 1,539,182 - 22,350,571 23,889,753 Total financial liabilities 5,530,498 3,194,114 - 254,869,838 263,594,450 Non-financial liabilities 809,507	Other assets	904,041		1,270	1,605,429	2,510,740
Total assets 296,915,630 Deposits and balances of banks, customers and subsidiaries 786,841 1,654,932 - 230,145,939 232,587,712 Bills and drafts payable - - - 492,388 492,388 Derivative financial liabilities 4,042,662 - - - 4,042,662 Other liabilities 700,995 - - 1,880,940 2,581,935 Debts issued - 1,539,182 - 22,350,571 23,889,753 Total financial liabilities 5,530,498 3,194,114 - 254,869,838 263,594,450 Non-financial liabilities 809,507	Total financial assets	25,390,311		20,825,803	238,816,014	285,032,128
Deposits and balances of banks, customers and subsidiaries 786,841 1,654,932 - 230,145,939 232,587,712 Bills and drafts payable 492,388 492,388 Derivative financial liabilities 4,042,662 4,042,662 Other liabilities 700,995 1,880,940 2,581,935 Debts issued - 1,539,182 - 22,350,571 23,889,753 Total financial liabilities 5,530,498 3,194,114 - 254,869,838 263,594,450 Non-financial liabilities 809,507	Non-financial assets					11,883,502
customers and subsidiaries 786,841 1,654,932 – 230,145,939 232,587,712 Bills and drafts payable – – 492,388 492,388 Derivative financial liabilities 4,042,662 – – – 4,042,662 Other liabilities 700,995 – – 1,880,940 2,581,935 Debts issued – 1,539,182 – 22,350,571 23,889,753 Total financial liabilities 5,530,498 3,194,114 – 254,869,838 263,594,450 Non-financial liabilities 809,507	Total assets					296,915,630
customers and subsidiaries 786,841 1,654,932 – 230,145,939 232,587,712 Bills and drafts payable – – 492,388 492,388 Derivative financial liabilities 4,042,662 – – – 4,042,662 Other liabilities 700,995 – – 1,880,940 2,581,935 Debts issued – 1,539,182 – 22,350,571 23,889,753 Total financial liabilities 5,530,498 3,194,114 – 254,869,838 263,594,450 Non-financial liabilities 809,507						
Bills and drafts payable - - - 492,388 492,388 Derivative financial liabilities 4,042,662 - - - 4,042,662 Other liabilities 700,995 - - 1,880,940 2,581,935 Debts issued - 1,539,182 - 22,350,571 23,889,753 Total financial liabilities 5,530,498 3,194,114 - 254,869,838 263,594,450 Non-financial liabilities 809,507						
Derivative financial liabilities 4,042,662 - - - 4,042,662 Other liabilities 700,995 - - 1,880,940 2,581,935 Debts issued - 1,539,182 - 22,350,571 23,889,753 Total financial liabilities 5,530,498 3,194,114 - 254,869,838 263,594,450 Non-financial liabilities 809,507		786,841	1,654,932	_		
Other liabilities 700,995 - - 1,880,940 2,581,935 Debts issued - 1,539,182 - 22,350,571 23,889,753 Total financial liabilities 5,530,498 3,194,114 - 254,869,838 263,594,450 Non-financial liabilities 809,507	• •	_	_	_	492,388	492,388
Debts issued - 1,539,182 - 22,350,571 23,889,753 Total financial liabilities 5,530,498 3,194,114 - 254,869,838 263,594,450 Non-financial liabilities 809,507	Derivative financial liabilities	4,042,662	_	_	_	4,042,662
Total financial liabilities 5,530,498 3,194,114 - 254,869,838 263,594,450 Non-financial liabilities 809,507	Other liabilities	700,995	_	_	1,880,940	2,581,935
Non-financial liabilities 809,507	Debts issued	_	1,539,182	_	22,350,571	23,889,753
<u> </u>	Total financial liabilities	5,530,498	3,194,114		254,869,838	263,594,450
Total liabilities 264,403,957						809,507
	Total liabilities					264,403,957

for the financial year ended 31 December 2017

17. Classification of Financial Assets and Financial Liabilities (continued)

(a) (continued)

(continued)			_, _ ,		
			The Bank		
		Designated		Loans and	
	Held for	as fair value	Available-	receivables/	
	trading	through profit or loss	for-sale	amortised cost	Total
	\$'000	\$'000	\$'000	\$'000	\$'000
2016					
Cash, balances and placements					
with central banks	2,826,801	_	2,525,955	11,220,075	16,572,831
Singapore Government treasury bills and securities	230,163	-	6,646,668	_	6,876,831
Other government treasury bills					
and securities	2,004,005	_	3,253,281	_	5,257,286
Trading securities	2,977,205	_	_	_	2,977,205
Placements and balances with					
banks	8,148,752	235,462	1,003,337	24,343,265	33,730,816
Loans to customers	2,392,124	_	_	170,263,791	172,655,915
Placements with and advances to					
subsidiaries	608,142	_	_	8,831,959	9,440,101
Derivative financial assets	6,184,579	_	_	_	6,184,579
Investment securities					
Debt	_	-	7,621,107	828,658	8,449,765
Equity	_	_	2,541,861	_	2,541,861
Other assets	878,167	_	1,537	3,392,284	4,271,988
Total financial assets	26,249,938	235,462	23,593,746	218,880,032	268,959,178
Non-financial assets					11,904,132
Total assets					280,863,310
Deposits and balances of banks,					
customers and subsidiaries	165,803	1,554,217	_	215,802,493	217,522,513
Bills and drafts payable	_	-	_	323,813	323,813
Derivative financial liabilities	5,961,059	_	_	, _	5,961,059
Other liabilities	684,745	_	_	1,746,596	2,431,341
Debts issued	, –	1,274,228	_	23,740,416	25,014,644
Total financial liabilities	6,811,607	2,828,445	_	241,613,318	251,253,370
Non-financial liabilities					602,627
Total liabilities					251,855,997

- Certain financial derivatives were designated as hedging instruments for fair value hedges as set out in Note 37a. (b)
- For the financial instruments designated as fair value through profit or loss, the amounts payable at maturity are as (c) follows:

	The G	The Group		Bank
	2017	2016	2017	2016
	\$'000	\$'000	\$'000	\$'000
Financial liabilities				
Deposits and balances of banks,				
customers and subsidiaries	1,905,376	1,814,373	1,696,373	1,583,595
Debts issued	1,638,341	1,382,086	1,638,341	1,382,086
	3,543,717	3,196,459	3,334,714	2,965,681

Fair Values of Financial Instruments 18.

The valuation process adopted by the Group is governed by the valuation, market data, and reserves policies. These (a) policies set the methodologies and controls for the valuation of financial assets and liabilities where mark-to-market or mark-to-model is required. The valuation processes incorporating the market rates, the methodologies and models, including the analysis of the valuation are regularly reviewed by Group Risk Management. Processes and controls are also subject to periodic reviews by internal auditors.

The valuation inputs are independently verified by checking against information from market sources. These are applicable to products or instruments with liquid markets or those traded on an exchange. Where market prices are not liquid, additional techniques will be used such as historical estimation or available proxies as additional reasonableness checks. Where products or instruments are complex, the Group utilises approved valuation models. All valuation models are independently validated by Group Risk Management.

Fair value for instruments classified as Level 2 use inputs such as yield curves, volatilities and market prices which are observable and of high reliability.

When unobservable inputs are used in the valuation models for Level 3 financial assets or liabilities, apart from utilising market proxies, other valuation techniques such as cash flow, profit and loss or net asset value in financial statements are used as a reasonableness check.

The valuation process is supplemented by valuation reserves to adjust for valuation uncertainties. Valuation reserve methodologies and adjustments are endorsed by the Market Risk Models and Reserves Working Group and approved by the Group Asset and Liability Committee (ALCO).

The valuation adjustments or reserves set aside include bid/offer rate adjustments, illiquidity adjustments and other adjustments such as Day 1 profit reserves, where applicable. Adjustments are also considered for use of proxies, models or estimated parameters.

For financial instruments carried at cost or amortised cost, their fair values are determined as follows:

- For cash, balances, placements and deposits of central banks, banks and subsidiaries, deposits of customers with short-term or no stated maturity, as well as interest and other short-term receivables and payables, fair values are expected to approximate the carrying amounts;
- For loans and deposits of customers, non-subordinated debts issued and investment debt securities, fair values are estimated based on independent broker quotes or using the discounted cash flow method; and
- For subordinated notes issued, fair values are determined based on quoted market prices.

Except for the following items, fair values of the financial instruments carried at cost or amortised cost were assessed to be not materially different from their carrying amounts.

	The	The Group		
	Carrying amount			Fair value
	\$'000	\$'000	\$'000	\$'000
2017				
Debts issued	23,639,219	23,800,641	22,350,571	22,508,882
2016				
Debts issued	24,868,721	24,894,546	23,740,416	23,771,294

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18. Fair Values of Financial Instruments (continued)

- The Group classified financial instruments carried at fair value by level following the fair value measurement hierarchy:
 - Level 1 Unadjusted quoted prices in active markets for identical financial instruments
 - Level 2 Inputs other than quoted prices that are observable either directly or indirectly
 - Level 3 Inputs that are not based on observable market data

	The Group						
		2017		2016			
	Level 1 Leve	Level 2	el 2 Level 3	Level 1	Level 2	Level 3	
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	
Cash, balances and placements with central banks	1,108,730	3,645,822	_	2,870,154	3,107,332	_	
Singapore Government treasury bills and		0,010,022			0,107,002		
securities	4,267,179	_	_	6,876,831	_	_	
Other government treasury bills and securities	11,708,818	_	_	10,638,470	_	_	
Trading securities	1,024,956	127,825	613,182	221,537	1,775,355	1,130,458	
Placements and balances with banks	_	12,424,142	_	_	10,259,580	_	
Loans to customers	_	3,401,517	_	_	2,392,124	_	
Derivative financial assets	82,897	5,603,423	94,595	76,076	6,748,172	157,298	
Investment securities	•		•	•		,	
Debt	6,639,831	543,368	508,326	7,504,561	454,421	398,047	
Equity	900,100	_	2,296,774	774,891	_	2,085,858	
Other assets	961,563	70,403	_	953,369	1,524	_	
	26,694,074	25,816,500	3,512,877	29,915,889	24,738,508	3,771,661	
Total financial assets carried at fair value			56,023,451			58,426,058	
Deposits and balances of banks and customers	_	2,681,921	_	_	1,948,288	_	
Derivative financial liabilities	38,493	5,342,549	149,706	88,683	6,595,805	152,620	
Other liabilities	103,489	636,160	-	62,321	668,171		
Debts issued	-	1,539,182	_	-	1,274,228	_	
2 00 10 100000	141,982	10,199,812	149,706	151,004	10,486,492	152,620	
	, , 02	. 3, , 0 12	, , 50	,	. 37.007.72		
Total financial liabilities							
carried at fair value			10,491,500			10,790,116	

18. Fair Values of Financial Instruments (continued)

(b) (continued)

			The	Bank		
		2017			2016	
	Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Cash, balances and placements with central	4 400 704	0.070.050		0.070.454	0.400.400	
banks	1,108,731	2,878,852	_	2,870,154	2,482,602	_
Singapore Government treasury bills and securities	4 247 170			/ 07/ 021		
	4,267,179	_	_	6,876,831	_	_
Other government treasury bills and securities	6,236,365	_	_	5,257,286	_	_
Trading securities	908,311	127,825	466,182	221,537	1,762,755	992,913
Placements and balances with banks	_	10,499,000	_	_	9,387,551	_
Loans to customers	_	3,401,517	_	_	2,392,124	_
Placements with and advances to subsidiaries	487,948	926,931		107.059	500,184	
Derivative financial assets			01 502	107,958		142770
	81,397	4,110,109	91,592	75,718	5,966,193	142,668
Investment securities Debt	5,890,688	509,765	498,941	6,845,398	200 / 70	207.021
					388,678	387,031
Equity	778,572	14.420	2,040,898	664,621	- - 142	1,877,240
Other assets	890,872	14,439	2 007 /42	874,561	5,143	2 200 052
	20,650,063	22,468,438	3,097,613	23,794,064	22,885,230	3,399,852
Total financial assets carried at fair value			46,216,114			50,079,146
- Carrier varia			,,			00/07/71
Deposits and balances of banks, customers and						
subsidiaries	_	2,441,773	_	_	1,720,020	_
Derivative financial						
liabilities	38,439	3,859,394	144,829	88,347	5,732,749	139,963
Other liabilities	103,498	597,497	_	62,324	622,421	-
Debts issued	_	1,539,182			1,274,228	
	141,937	8,437,846	144,829	150,671	9,349,418	139,963
Total financial liabilities			0 704 /40			0 / 40 050
carried at fair value			8,724,612			9,640,052

During the year, the Group reviewed its valuation framework, which led to changes in fair value measurement hierarchy classifications of certain financial assets and liabilities. Accordingly, comparatives have been restated to conform to the current year's presentation. (c)

for the financial year ended 31 December 2017

18. Fair Values of Financial Instruments (continued)

(d) The following table presents the changes in Level 3 instruments for the financial year ended:

				The	Group			
		Fair valu	e gains or losses	-				Unrealised gains or
	Balance at 1 January \$'000	Income statement \$'000	Other comprehensive income \$'000	Purchases \$'000	Settlements \$'000	Transfer in \$'000	Balance at 31 December \$'000	losses included in income statement \$'000
2017				· · · ·	·		·	
Assets								
Trading securities	1,130,458	(56,782)	_	94,634	(555,128)	_	613,182	(56,782)
Derivative financial assets	157,298	(62,703)	-	-	-	-	94,595	(62,703)
Investment securities - debt	398,047	(9,332)	(3,474)	399,446	(276,361)	_	508,326	(8,250)
Investment securities -		() /	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	, ,,,,,,,			(1)
equity	2,085,858	9,803	188,910	98,836	(86,633)	-	2,296,774	_
Liabilities								
Derivative financial								
liabilities	152,620	(2,914)	_				149,706	(2,914)
2016 Assets								
Trading securities	575,596	20,833	_	589,187	(55,158)	_	1,130,458	20,833
Derivative financial assets	181,347	(79,381)	-	_	_	55,332(1)	157,298	(79,381)
Investment securities -								
debt Investment	327,469	1,309	1,371	167,635	(99,737)	-	398,047	2,434
securities - equity	2,399,561	64,452	(266,004)	165,771	(277,922)	-	2,085,858	-
Liabilities								
Derivative financial								
liabilities	181,347	(79,381)		_		50,654(1)	152,620	(79,381)

⁽¹⁾ Derivative financial assets and liabilities were transferred from Level 2 to Level 3 during the year due to an increased contribution of unobservable inputs to their valuation

Fair Values of Financial Instruments (continued) 18.

(d) (continued)

	The Bank							
		Fair value	gains or losses	_				
	Balance at 1 January \$'000	Income statement \$'000	Other comprehensive income \$'000	Purchases \$'000	Settlements \$'000	Transfer in \$'000	Balance at 31 December \$'000	Unrealised gains or losses included in income statement \$'000
2017	7	7 7 7 7					7 0 0 0	
2017 Assets								
Trading securities	992,913	(70,660)	_	63,903	(519,974)	_	466,182	(70,660)
Derivative financial assets	142,668	(51,076)	-	-	-	-	91,592	(51,076)
Investment securities - debt	387,031	(9,282)	(3,491)	399,355	(274,672)	_	498,941	(8,250)
Investment securities -							,	(-,,
equity	1,877,240	8,511	166,955	12,115	(23,923)	-	2,040,898	-
Liabilities Derivative financial								
liabilities	139,963	4,866		_	_	_	144,829	4,866
2016 Assets Trading securities	427,169	15,031	-	550,713	-	-	992,913	15,031
Derivative financial assets Investment	181,347	(79,381)	-	-	-	40,702(1)	142,668	(79,381)
securities - debt	318,429	1,309	1,395	165,635	(99,737)	-	387,031	2,434
Investment securities - equity	2,170,707	63,504	(278,725)	107,991	(186,237)	-	1,877,240	_
Liabilities								
Derivative financial								
liabilities	181,347	(79,381)		_		37,997 ⁽¹⁾	139,963	(79,381)

⁽¹⁾ Derivative financial assets and liabilities were transferred from Level 2 to Level 3 during the year due to an increased contribution of unobservable inputs to their

for the financial year ended 31 December 2017

18. Fair Values of Financial Instruments (continued)

Effect of changes in significant unobservable inputs. (e)

> At 31 December 2017, financial instruments measured with valuation techniques using significant unobservable inputs (Level 3) included unquoted equity investments and funds, unquoted debt securities, long dated equity derivatives and callable interest rate swaps, summarised as follows:

	2017 \$'000	2016 \$'000	Classification	Valuation technique	Unobservable inputs
Assets					
Trading securities	147,000	137,545	FVPL (1)	(a) Net Asset Value	(a) Net Asset Value
Trading securities	466,182	992,913	FVPL (1)	(b) Discounted Cash Flow	(b) Credit Spreads
Derivative financial assets	94,595	157,298	FVPL (1)	Option Pricing Model	Volatilities and Correlations
Investment securities - debt	508,326	398,047	AFS (2)	Discounted Cash Flow	Credit Spreads
Investment securities - equity	2,296,774	2,085,858	AFS (2)	Multiples and Net Asset Value	Net Asset Value, Earnings and Financial Ratios Multiples
Liabilities					<u> </u>
Derivative financial liabilities	149,706	152,620	FVPL (1)	Option Pricing Model	Volatilities and Correlations

Financial instruments classified as fair value through profit or loss.

In estimating significance, the Group performed sensitivity analyses based on methodologies applied for fair value adjustments. These adjustments reflect the values which the Group estimates to be appropriate to reflect uncertainties in the inputs used (e.g. based on stress testing methodologies on the unobservable input). The methodologies used can be statistical or based on other relevant approved techniques.

The effect on fair value arising from reasonably possible changes to the significant unobservable input is assessed to be insignificant.

Financial instruments classified as available-for-sale.

Deposits and Balances of Customers 19.

	The G	roup The Bank		ank
	2017	2016	2017	2016
	\$'000	\$'000	\$'000	\$'000
Fixed deposits	139,256,592	133,966,257	103,293,087	100,047,401
Savings deposits	66,404,307	61,951,429	53,867,194	49,587,318
Current accounts	57,569,988	51,689,604	49,405,626	43,856,680
Others	9,534,234	7,706,583	8,646,459	6,173,609
	272,765,121	255,313,873	215,212,366	199,665,008

20. Other Liabilities

	The Gro	oup	The Ba	nk
	2017	2016	2017	2016
	\$'000	\$'000	\$'000	\$'000
Accrued interest payable	732,331	849,209	410,717	503,450
Accrued operating expenses	939,645	735,357	563,617	417,351
Sundry creditors	2,833,084	3,332,705	1,228,685	1,140,546
Others	705,214	748,388	602,507	528,821
	5,210,274	5,665,659	2,805,526	2,590,168

for the financial year ended 31 December 2017

21. **Deferred Tax**

Deferred tax comprises the following:

	The Gr	oup	The Ba	ank
	2017	2016	2017	2016
	\$'000	\$'000	\$'000	\$'000
Deferred tax liabilities on:				
Unrealised gain on available-for-sale financial assets	88,390	71,110	65,626	57,832
Accelerated tax depreciation	129,744	116,405	120,310	105,427
Unrealised gain on financial instruments fair value through profit or loss	38,934	129,455	_	2,520
Fair value of depreciable assets acquired in business				
combination	26,476	27,008	26,476	27,008
Others	4,136	1,160	5,425	707
	287,680	345,138	217,837	193,494
Amount offset against deferred tax assets	(109,696)	(113,230)	(103,734)	(104,280)
	177,984	231,908	114,103	89,214
Deferred tax assets on:				
Unrealised loss on available-for-sale financial assets	521	38	9	
Allowance for impairment	140,021	136,133	103,961	101,623
Tax losses	5,109	12,583	103,701	6,412
Unrealised loss on financial instruments fair value through	3,109	12,303	_	0,412
profit or loss	23 288	124,723	81	89
Others		90,847	46,982	38,531
		364,324	151,033	146,655
Amount offset against deferred tax liabilities		(113,230)	(103,734)	(104,280)
Timodic offset against deferred tax habitities	fair value through 23,288 134,014 302,953 es (109,696) 193,257	251,094	47,299	42,375
Net deferred tax assets/(liabilities)	15,273	19,186	(66,804)	(46,839)
Movements in deferred tax during the financial year are as follow	vs:			
	The G	roup	The B	ank
	2017	2016	2017	2016
	\$'000	\$'000	\$'000	\$'000
Balance at 1 January	19,186	35,449	(46,839)	(35,243)
Effect of change in tax rate	_	(979)		_
Currency translation adjustments	(1,420)	1,426	(1,897)	1,047
Credit/(Charge) to income statement	16,473	(38,989)	(11,503)	(35,955)
(Charge)/credit to equity	(18,966)	22,279	(7,790)	23,312
Transfer from subsidiary upon merger		_	1,225	_
Balance at 31 December				

The Group has not recognised deferred tax assets in respect of tax losses of \$26,295,000 (2016: \$39,308,000) which can be carried forward to offset against future taxable income, subject to meeting certain statutory requirements of the relevant tax authorities. These tax losses have no expiry date except for an amount of \$1,246,000 (2016: \$10,456,000) which will expire between the years 2018 and 2020 (2016: 2017 and 2019).

22. Debts Issued

(a)

			The G	roup	The Bank		
	Note	Issue Date/ Maturity Date	2017 \$'000	2016 \$'000	2017 \$'000	2016 \$'000	
Subordinated notes							
\$\$1.2 billion 3.15%							
subordinated notes callable		11 Jul 2012/					
in 2017	b(i)	11 Jul 2022	_	1,196,879	_	1,196,879	
US\$500 million 2.875%							
subordinated notes callable	1 ()	17 Oct 2012/		700 774		700 7/4	
in 2017	b(ii)	17 Oct 2022	_	720,764	_	720,764	
US\$800 million 3.75%		10 Maii 2014 /					
subordinated notes callable in 2019	b(iii)	19 Mar 2014/ 19 Sep 2024	1,064,364	1,161,421	1,064,364	1,161,421	
\$\$500 million 3.50%	D(III)	17 Sep 2024	1,004,304	1,101,421	1,004,304	1,101,421	
subordinated notes callable		22 May 2014/					
in 2020	b(iv)	22 May 20147	502,280	495,279	502,280	495,279	
US\$700 million 3.50%	-()	,	,	,	,	,	
subordinated notes callable		16 Mar 2016/					
in 2021	b(v)	16 Sep 2026	914,057	992,514	914,057	992,514	
HK\$700 million 3.19%							
subordinated notes callable		26 Aug 2016/					
in 2023	b(vi)	26 Aug 2028	113,947	120,824	113,947	120,824	
US\$600 million 2.88%							
subordinated notes callable	1 / …	8 Sep 2016/	704 407	057.007	704 407	057.007	
in 2022	b(vii)	8 Mar 2027	791,437	857,906	791,437	857,906	
S\$750 million 3.50%		27 F. L 2017 /					
subordinated notes callable in 2024	b(viii)	27 Feb 2017/ 27 Feb 2029	763,495		763,495		
RM1 billion 4.65%	D(VIII)	27 160 2027	703,473	_	703,473	_	
subordinated notes callable		8 May 2015/					
in 2020	b(ix)	8 May 2025	330,162	323,652	_	_	
THB6 billion 3.56%	- ()		,	,			
subordinated notes callable		20 Sep 2017/					
in 2022	b(x)	20 Sep 2027	245,873	_	_	_	
IDR433 billion 11.35%							
subordinated		28 May 2014/					
notes	b(xi)	28 May 2021	42,355	46,138	_	_	
IDR100 billion 9.40%							
subordinated	1.4	25 Nov 2016/					
notes	b(xii)	25 Nov 2023	9,673	10,579	_	-	
IDR500 billion 9.25%		17.0 - 2017.					
subordinated	h/v:::)	17 Oct 2017/	40 149				
notes	b(xiii)	17 Oct 2024	49,148		4 140 500	- - -	
Total			4,826,791	5,925,956	4,149,580	5,545,587	
Of which, fair value hedge			(24 244)	(24.220)	(22.207)	(2E 4EO)	
(gain)/loss			(21,316)	(34,239)	(22,207)	(35,459)	

for the financial year ended 31 December 2017

Debts Issued (continued) 22.

(a) (continued)

	The G	The Group		Bank
	2017	2016	2017	2016
	\$'000	\$'000	\$'000	\$'000
Other debts issued				
Interest rate-linked notes	1,443,693	1,274,228	1,443,693	1,274,228
Equity-linked notes	329,328	392,874	329,328	392,874
Floating rate notes	1,376,269	675,137	1,376,269	675,137
Fixed rate notes	1,253,927	2,733,179	667,077	2,003,408
Commercial papers	13,673,527	14,363,726	13,673,527	14,363,726
Covered bonds	2,246,743	757,834	2,246,743	757,834
Others	28,123	20,015	3,536	1,850
Total	20,351,610	20,216,993	19,740,173	19,469,057
Of which, fair value hedge (gain)/loss	(10,097)	8,859	(10,097)	8,859
Total debts issued	25,178,401	26,142,949	23,889,753	25,014,644

Subordinated Notes (b)

- The subordinated notes were fully redeemed by the Bank on 11 July 2017. (i)
- The subordinated notes were fully redeemed by the Bank on 17 October 2017. (ii)
- (iii) The notes are redeemable at par at the option of the Bank, in whole but not in part, on 19 September 2019, or at the occurrence of a tax event or change of qualification event, subject to the prior approval of the MAS and other redemption conditions. Interest is payable semi-annually at a fixed rate of 3.75% per annum up to but excluding 19 September 2019. From and including 19 September 2019, the interest rate shall be reset to a fixed rate equal to the prevailing five-year United States Dollar Mid Swap Rate on 19 September 2019 plus 1.995%. As a Basel III capital instrument, the subordinated notes can be written off in whole or in part if the Bank was determined by the MAS to be non-viable.
- The notes are redeemable at par at the option of the Bank, in whole but not in part, on 22 May 2020, or at (iv)the occurrence of a tax event or change of qualification event, subject to the prior approval of the MAS and other redemption conditions. Interest is payable semi-annually at a fixed rate of 3.50% per annum up to but excluding 22 May 2020. From and including 22 May 2020, the interest rate shall be reset to a fixed rate equal to the prevailing six-year Singapore Dollar SOR on 22 May 2020 plus 1.607%. As a Basel III capital instrument, the subordinated notes can be written off in whole or in part if the Bank was determined by the MAS to be non-viable.
- The notes are redeemable at par at the option of the Bank, in whole but not in part, on 16 September 2021, or (v) at the occurrence of a tax event or change of qualification event, subject to the prior approval of the MAS and other redemption conditions. Interest is payable semi-annually at a fixed rate of 3.50% per annum up to but excluding 16 September 2021. From and including 16 September 2021, the interest rate shall be reset to a fixed rate equal to the prevailing five-year United States Dollar Mid Swap Rate on 16 September 2021 plus 2.236%. As a Basel III capital instrument, the subordinated notes can be written off in whole or in part if the Bank was determined by the MAS to be non-viable.

Debts Issued (continued) 22.

- Subordinated Notes (continued) (b)
 - (vi) The notes are redeemable at par at the option of the Bank, in whole but not in part, on 26 August 2023, or at the occurrence of a tax event or change of qualification event, subject to the prior approval of the MAS and other redemption conditions. Interest is payable quarterly at a fixed rate of 3.19% per annum up to but excluding 26 August 2023. From and including 26 August 2023, the interest rate shall be reset to a fixed rate equal to the prevailing five-year Hong Kong Dollar Swap Rate plus 1.95%. As a Basel III capital instrument, the subordinated notes can be written off in whole or in part if the Bank was determined by the MAS to be nonviable.
 - The notes are redeemable at par at the option of the Bank, in whole but not in part, on 8 March 2022, or at (vii) the occurrence of a tax event or change of qualification event, subject to the prior approval of the MAS and other redemption conditions. Interest is payable semi-annually at a fixed rate of 2.88% per annum up to but excluding 8 March 2022. From and including 8 March 2022, the interest rate shall be reset to a fixed rate equal to the prevailing five-year United States Dollar Mid Swap Rate plus 1.654%. As a Basel III capital instrument, the subordinated notes can be written off in whole or in part if the Bank was determined by the MAS to be non-viable.
 - The notes are redeemable at par at the option of the Bank, in whole but not in part, on 27 February 2024, or (viii) at the occurrence of a tax event or change of qualification event, subject to the prior approval of the MAS and other redemption conditions. Interest is payable semi-annually at a fixed rate of 3.50% per annum up to but excluding 27 February 2024. From and including 27 February 2024, the interest rate shall be reset to a fixed rate equal to the prevailing five-year Singapore Dollar SOR plus 1.08%. As a Basel III capital instrument, the subordinated notes can be written off in whole or in part if the Bank was determined by the MAS to be nonviable.
 - (ix) The RM1 billion 4.65% subordinated notes were issued by United Overseas Bank (Malaysia) Bhd (UOBM). The notes are redeemable at par at the option of UOBM, in whole but not in part, on 8 May 2020 or at any interest payment date thereafter. Interest is payable semi-annually at 4.65% per annum.
 - (x) The THB6 billion 3.56% subordinated notes were issued by United Overseas Bank (Thai) Public Company Limited (UOBT). The notes are redeemable at par at the option of UOBT, in whole but not in part, after 20 September 2022. Interest is payable semi-annually at a fixed rate of 3.56% per annum.
 - The IDR433 billion 11.35% subordinated notes were issued by PT Bank UOB Indonesia. Interest is payable (xi) quarterly at a fixed rate of 11.35% per annum.
 - (xii) The IDR100 billion 9.40% subordinated notes were issued by PT Bank UOB Indonesia. Interest is payable quarterly at a fixed rate of 9.40% per annum.
 - The IDR500 billion 9.25% subordinated notes were issued by PT Bank UOB Indonesia. Interest is payable (xiii) quarterly at a fixed rate of 9.25% per annum.

Other Debts Issued (c)

- The interest rate-linked notes, with embedded interest rate derivatives, were issued at par with maturities ranging from 19 July 2031 to 29 November 2047. The periodic payouts and redemptions of the notes are linked to the interest rate indices.
- The equity-linked notes, with embedded equity derivatives, were issued at par with maturities ranging from 3 (ii) January 2018 to 21 March 2019. The periodic payments and payouts of the notes at maturity are linked to the closing value of certain underlying equities or equity indices.
- (iii) The floating rate notes comprise mainly notes issued at par with maturities ranging from 11 September 2018 to 6 April 2021. Interest is payable quarterly at a floating rate.

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Debts Issued (continued) 22.

- (c) Other Debts Issued (continued)
 - The fixed rate notes comprise mainly notes issued by the Bank with maturities ranging from 1 April 2018 to (iv)25 November 2021. Interest is payable semi-annually and quarterly at a fixed rate as follows:

Currency notes	Interest rate
USD	2.50% per annum
IDR	8.0% to 9.6% per annum
THB	1.85% to 2.16% per annum

- The commercial papers were issued by the Bank between 6 September 2017 and 27 December 2017 and mature (v) between 3 January 2018 and 7 June 2018. Interest rates of the papers ranged from 1.34% to 1.82% per annum (2016: 0.66% to 1.22% per annum).
- (vi) As at 31 December 2017, there were three covered bonds in issue comprising of:

EUR500 million fixed rate covered bonds issued by the Bank on 9 March 2016 at 99.653 with maturity on 9 March 2021. Interest is payable annually at a fixed rate of 0.25% per annum.

EUR500 million fixed rate covered bonds issued by the Bank on 2 March 2017 at 99.498 with maturity on 2 March 2022. Interest is payable annually at a fixed rate of 0.125% per annum.

USD500 million fixed rate covered bonds issued by the Bank on 2 March 2017 at 99.734 with maturity on 2 March 2020. Interest is payable semi-annually at a fixed rate of 2.125% per annum.

- Others comprise of a promissory note issued by UOBT, foreign exchange-linked notes and credit-linked notes (vii) issued by the Bank.
- (d) Changes in Liabilities Arising from Financing Activities

	Balance at 1 January	Cash flows		Non-cash changes	Balance at 31 December
		Issuance Redemption		Foreign exchange movement/	-
	\$'000	\$'000	\$'000	\$'000	\$'000
2017 Total liabilities from financing activities					

26,142,949 44,601,355 (45,066,986)

(498,917)

25,178,401

Debt issued

Cash, Balances and Placements with Central Banks 23.

	The 0	The Group		Bank	
	2017	2016	2017	2016	
	\$'000	\$'000	\$'000	\$'000	
Cash on hand	2,271,204	2,242,035	2,008,274	1,943,585	
Balances with central banks					
Restricted balances	5,649,687	5,921,295	3,777,932	3,928,475	
Non-restricted balances	18,704,078	16,158,785	14,174,001	10,700,771	
	26,624,969	24.322.115	19,960,207	16.572.831	

Trading Securities 24.

	The G	The Group		The Bank	
	2017	2017 2016 2017		2016	
	\$'000	\$'000	\$'000	\$'000	
Quoted securities					
Debt	1,448,149	863,204	1,331,504	850,604	
Equity	34,223	7,724	34,223	7,724	
Unquoted securities					
Debt	136,591	2,118,877	136,591	2,118,877	
Equity	147,000	137,545	_	_	
	1,765,963	3,127,350	1,502,318	2,977,205	

25. Loans to Customers

(a)

	The Group		The	Bank
	2017	2016	2017	2016
	\$'000	\$'000	\$'000	\$'000
Loans to customers (gross)	236,027,805	225,661,673	183,121,406	175,406,818
Specific allowance (Note 25d)	(1,855,026)	(1,218,549)	(1,493,696)	(877,467)
General allowance (Note 25d)	(1,961,033)	(2,709,455)	(1,107,149)	(1,873,436)
Loans to customers (net)	232,211,746	221,733,669	180,520,561	172,655,915
Comprising:				
Trade bills	2,943,461	2,684,036	909,271	949,079
Advances to customers	229,268,285	219,049,633	179,611,290	171,706,836
	232,211,746	221,733,669	180,520,561	172,655,915

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Loans to Customers (continued) 25.

Gross Loans to Customers Analysed by Industry

2017 '000 ,882 ,496	2016 \$'000 9,780,593	2017 \$'000 8,033,896	2016 \$'000 8,355,588
,882	9,780,593	•	•
•		8,033,896	0 255 500
,496			0,333,300
	52,280,920	47,706,847	46,215,499
,039	15,746,676	12,030,693	9,530,979
,930	15,518,601	16,144,357	12,719,024
,223	30,268,903	22,865,183	22,955,434
,751	26,950,561	19,402,352	18,611,861
,573	61,450,730	48,324,891	45,489,585
,911	13,664,689	8,613,187	11,528,848
,805	225,661,673	183,121,406	175,406,818
	9,930 4,223 ,751 8,573 8,911	2,930 15,518,601 2,223 30,268,903 2,751 26,950,561 3,573 61,450,730 3,911 13,664,689	2,930 15,518,601 16,144,357 2,223 30,268,903 22,865,183 ,751 26,950,561 19,402,352 3,573 61,450,730 48,324,891 3,911 13,664,689 8,613,187

(c)

	The 0	The Group		Bank
	2017	2017 2016		2016
	\$'000	\$'000	\$'000	\$'000
Singapore Dollar	115,750,369	112,160,101	115,562,636	111,870,338
US Dollar	44,507,292	45,079,346	39,497,557	40,329,012
Malaysian Ringgit	23,999,510	22,992,853	_	_
Thai Baht	14,006,238	12,422,864	_	100
Indonesian Rupiah	4,852,534	5,401,006	_	_
Others	32,911,862	27,605,503	28,061,213	23,207,368
	236,027,805	225,661,673	183,121,406	175,406,818

Loans to Customers (continued) 25.

(d) Movements of Allowance for Impairment on Loans

	2017		20^	2016	
	Specific	General	Specific	General	
	allowance	allowance	allowance	allowance	
	\$'000	\$'000	\$'000	\$'000	
The Group					
Balance at 1 January	1,218,549	2,709,455	773,143	2,986,878	
Currency translation adjustments	(65,420)	(1,099)	25,026	(914)	
Net write-off	(699,905)		(555,262)		
Bad debts recovery	(104,582)	-	(78,544)	-	
Allowance/(write-back) for loans	1,511,530	(747,323)	1,047,667	(276,509)	
Net charge/(write-back) to income statement (Note 11)	1,406,948	(747,323)	969,123	(276,509)	
Interest on impaired financial assets	(5,146)	_	6,519		
Balance at 31 December	1,855,026	1,961,033	1,218,549	2,709,455	
The Bank					
Balance at 1 January	877,467	1,873,436	493,600	2,206,839	
Currency translation adjustments	(58,322)	(1,616)	20,208	1,095	
Net write-off	(399,100)		(381,786)		
Bad debts recovery	(29,958)	-	(24,285)	-	
Allowance/(write-back) for loans	1,107,023	(776,730)	760,618	(334,498)	
Net charge/(write-back) to income statement (Note 11)	1,077,065	(776,730)	736,333	(334,498)	
Transfer from subsidiary upon merger	275	12,059	_	_	
Interest on impaired financial assets	(3,689)	_	9,112		
Balance at 31 December	1,493,696	1,107,149	877,467	1,873,436	

for the financial year ended 31 December 2017

26. Financial Assets Transferred

The Group transfers financial assets to third parties in the ordinary course of business. Transferred assets where the Group retains substantially all the risks and rewards of the transferred assets continue to be recognised on the Group's balance sheet.

(a) Assets Pledged or Transferred

Assets transferred under repurchase agreements (repo) are conducted under terms and conditions that are usual market practice. The counterparty is typically allowed to sell or re-pledge the securities but has an obligation to return them. Assets pledged or transferred are summarised in the table below:

	The Group		The E	The Bank	
	2017	2017 2016 2017		2016	
	\$'000	\$'000	\$'000	\$'000	
Singapore Government and central bank treasury bills and securities	424 204	533,952	424 204	E22 0E2	
Other government treasury bills and securities	634,394 855,735	740,999	634,394 855,735	533,952 740,999	
Placements and balances with banks	033,733	740,777	033,733	740,777	
Negotiable certificates of deposit	609,007	180,921	609,007	180,921	
Investment securities	136,922	211,980	136,922	211,980	
	2,236,058	1,667,852	2,236,058	1,667,852	

The amount of the associated liabilities approximates the carrying amount of the assets pledged.

(b) Collateral Received

For reverse repurchase agreements (reverse repo) where the Group receives assets as collateral is as follows:

	The Group		The Bank	
	2017	2017 2016 2017	2016	
	\$'000	\$'000	\$'000	\$'000
Assets received for reverse repo transactions, at fair value	10,679,407	8,990,963	7,066,027	7,502,696
Of which, sold or repledged	253,370	37,086	253,370	37,086

(c) Repo and Reverse Repo Transactions Subject to Netting Agreements

The Bank and the Group enter into global master repurchase agreements with counterparties where it is appropriate and practicable to mitigate counterparty credit risk. Such agreements allow the Bank and the Group to settle outstanding amounts with the counterparty on a net basis in the event of default. These agreements also allow the Bank and the Group to further reduce its credit risk by requiring periodic mark-to-market of outstanding positions and posting of collateral when pre-established thresholds are exceeded. The counterparty that receives non-cash collateral is typically allowed to sell or re-pledge such collateral in accordance with the terms of these agreements.

26. Financial Assets Transferred (continued)

(c) (continued)

The table below shows the Bank's and the Group's repo and reverse repo transactions that are not offset in the balance sheet but are subject to enforceable netting agreements:

	2017		20	2016	
	Reverse		Reverse		
	repo	Repo	repo	Repo	
	\$'000	\$'000	\$'000	\$'000	
The Group					
Gross/net carrying amount on the balance sheet (1)	12,345,665	2,419,238	8,348,247	1,672,875	
Amount not subject to netting agreements	_	_	_		
Amount subject to netting agreements	12,345,665	2,419,238	8,348,247	1,672,875	
Amount nettable (2)	(390,684)	(390,684)	(218,695)	(218,695)	
Financial collateral	(11,951,289)	(2,023,220)	(7,725,218)	(1,423,301)	
Net amounts	3,692	5,334	404,334	30,879	
The Bank					
Gross/net carrying amount on the balance sheet (1)	8,406,228	2,419,238	6,777,306	1,672,875	
Amount not subject to netting agreements		_			
Amount subject to netting agreements	8,406,228	2,419,238	6,777,306	1,672,875	
Amount nettable (2)	(390,684)	(390,684)	(218,696)	(218,696)	
Financial collateral	(8,011,852)	(2,023,220)	(6,505,304)	(1,423,300)	
Net amounts	3,692	5,334	53,306	30,879	

There was no amount that met the offsetting criteria as at the balance sheet date. The gross/net carrying amount of reverse repo is presented under "Cash, balances and placements with central banks", "Placements and balances with banks", and "Loans to customers" while repo is under "Deposits and balances of Banks and Customers" on the balance sheet.

(d) Covered Bonds

Pursuant to the Bank's US\$8 billion Global Covered Bond Programme, selected pools of residential mortgages that were originated by the Bank have been assigned to a bankruptcy-remote structured entity, Glacier Eighty Pte Ltd. These residential mortgages continue to be recognised on the Bank's balance sheet as the Bank remains exposed to the risks and rewards associated with them.

As at 31 December 2017, there were three covered bonds in issue comprising of two EUR500 million fixed rate covered bonds and one US\$500 million fixed rate covered bond (2016: EUR500 million), while the carrying value of assets assigned was \$5,020 million (2016: \$4,032 million).

⁽²⁾ Amount that could be netted under the netting agreements.

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Investment Securities 27.

(a)

	The G	The Group		Bank
	2017	2017 2016 2017		2016
	\$'000	\$'000	\$'000	\$'000
Quoted securities				
Debt	6,282,646	6,750,255	6,030,317	6,465,576
Equity	940,326	806,416	806,697	694,609
Unquoted securities				
Debt	1,860,457	2,097,693	1,699,174	2,040,313
Equity	2,338,467	2,138,236	2,089,871	1,926,010
Allowance for impairment (Note 31)	(149,016)	(152,911)	(131,038)	(134,882)
	11,272,880	11,639,689	10,495,021	10,991,626

Investment Securities Analysed by Industry (b)

	The Group		The	The Bank	
	2017	2017 2016 2017		2016	
	\$'000	\$'000	\$'000	\$'000	
Transport, storage and communication	1,112,781	1,458,574	1,078,547	1,449,116	
Building and construction	777,804	293,386	731,508	242,979	
Manufacturing	1,801,146	2,303,073	1,767,628	2,278,320	
Financial institutions, investment and holding companies	4,103,951	4,032,807	3,556,008	3,586,759	
General commerce	912,876	1,113,798	824,940	1,018,998	
Others	2,564,322	2,438,051	2,536,390	2,415,454	
	11,272,880	11,639,689	10,495,021	10,991,626	

Other Assets 28.

	The Group		The Bank	
	2017	2016 2017		2016
	\$'000	\$'000	\$'000	\$'000
Interest receivable	905,835	813,092	635,513	549,905
Sundry debtors	2,111,397	3,059,350	906,649	1,783,845
Foreclosed properties	91,439	94,410	_	_
Others	1,227,112	2,353,750	1,019,457	2,042,804
Allowance for impairment (Note 31)	(145,685)	(146,371)	(14,294)	(15,117)
	4,190,098	6,174,231	2,547,325	4,361,437

Investment in Associates and Joint Ventures 29.

(a)

	The Group		The Bank	
	2017	2016	2017	2016
	\$'000	\$'000	\$'000	\$'000
Material associates:				
UOB-Kay Hian Holdings Limited	548,068	534,882	66,889	66,889
Network for Electronic Transfers (Singapore) Pte Ltd	73,845	65,873	7,399	7,399
	621,913	600,755	74,288	74,288
Other associates/joint ventures	590,705	526,213	400,635	395,289
	1,212,618	1,126,968	474,923	469,577
Allowance for impairment (Note 31)	(18,178)	(18,043)	(136,938)	(136,938)
	1,194,440	1,108,925	337,985	332,639
Market value of quoted equity securities at				
31 December	426,170	396,400	426,170	396,400

			equity ir of the C	iterest
		Country of	2017	2016
Name of associate	Principal activities	incorporation	%	%_
Quoted UOB-Kay Hian Holdings Limited	Stockbroking	Singapore	40	40
Unquoted Network for Electronic Transfers (Singapore) Pte Ltd	Electronic funds transfer	Singapore	33	33

Aggregate information about the Group's investments in associates and joint ventures that are not individually material is as follows: (b)

	The Group	
	2017	2016
	\$'000	\$'000
Profit/(Loss) for the financial year	53,966	(43,176)
Other comprehensive income	(4,540)	(198)
Total comprehensive income	49,426	(43,374)

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29. Investment in Associates and Joint Ventures (continued)

The summarised financial information in respect of UOB-Kay Hian Holdings Limited and Network for Electronic (c) Transfers (Singapore) Pte Ltd, based on its FRS financial statements and a reconciliation with the carrying amount of the investment in the consolidated financial statements is as follows:

Summarised Statements of Comprehensive Income

	UOB-Kay Hian Holdings Limited		Network for Electronic Transfers (Singapore) Pte Ltd	
	2017	2017 2016	2017	2016
	\$'000	\$'000	\$'000	\$'000
Operating income	362,975	319,519	220,337	161,959
Profit for the financial year	68,620	54,450	31,890	27,080
Other comprehensive income	(5,206)	(12,838)	779	897
Total comprehensive income	63,414	41,612	32,669	27,977

Summarised Balance Sheets

		UOB-Kay Hian Holdings Limited		k for Fransfers Pte Ltd
	2017	2016	2017	2016
	\$'000	\$'000	\$'000	\$'000
Current assets	3,953,564	3,720,552	401,068	361,122
Non-current assets	58,618	124,800	84,297	53,390
Total assets	4,012,182	3,845,352	485,365	414,512
Current liabilities	2,624,673	2,506,856	252,491	208,609
Non-current liabilities	843	1,163	11,340	8,283
Total liabilities	2,625,516	2,508,019	263,831	216,892
Net assets	1,386,666	1,337,333	221,534	197,620
Proportion of the Group's ownership	40%	40%	33%	33%
Group's share of net assets	548,076	534,897	73,845	65,873
Other adjustments	(8)	(15)		
Carrying amount of the investment	548,068	534,882	73,845	65,873

Dividends of \$10,968,000 (2016: \$14,101,000) and \$2,918,000 (2016: \$6,766,000) were received from UOB-Kay Hian Holdings Limited and Network for Electronic Transfers (Singapore) Pte Ltd respectively.

Investment in Subsidiaries 30.

(a)

	The B	The Bank	
	2017	2016	
	\$'000	\$'000	
Quoted equity securities	45,024	45,024	
Unquoted equity securities	5,830,087	6,104,378	
	5,875,111	6,149,402	
Allowance for impairment (Note 31)	(131,381)	(363,696)	
	5,743,730	5,785,706	
Market value of quoted equity securities at 31 December	260,308	167,111	

(b) Major subsidiaries of the Group as at the balance sheet date are as follows:

		Effect equity in of the G	terest
	Country of	2017	2016
Name of subsidiary	incorporation	%	%
Commercial Banking			
Far Eastern Bank Limited (1)	Singapore	_	100
United Overseas Bank (Malaysia) Bhd	Malaysia	100	100
United Overseas Bank (Thai) Public Company Limited	Thailand	99.7	99.7
PT Bank UOB Indonesia	Indonesia	99	99
United Overseas Bank (China) Limited	China	100	100
Money Market			
UOB Australia Limited	Australia	100	100
Insurance			
United Overseas Insurance Limited	Singapore	58	58
Investment			
UOB Capital Management Pte Ltd	Singapore	100	100
UOB International Investment Private Limited	Singapore	100	100
UOB Property Investments Pte. Ltd.	Singapore	100	100
UOB Property Investments China Pte Ltd	Singapore	100	100
UOB Venture Management (Shanghai) Co., Ltd (2)	China	100	100
UOB Holdings (USA) Inc. (3)	United States	100	100
Investment Management			
UOB Asset Management Ltd	Singapore	100	100
UOB Asset Management (Malaysia) Berhad	Malaysia	70	70
UOB Asset Management (Thailand) Co., Ltd.	Thailand	100	100
UOB Venture Management Private Limited	Singapore	100	100
UOB Global Capital LLC (2)	United States	70	70
UOB Alternative Investment Management Pte Ltd	Singapore	100	100

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30. Investment in Subsidiaries (continued)

(b) (continued)

		Effective equity interest of the Group	
	Country of	2017	2016
Name of subsidiary	incorporation	%	%_
Bullion, Brokerage and Clearing			
UOB Bullion and Futures Limited	Singapore	100	100
Property			
Industrial & Commercial Property (S) Pte Ltd	Singapore	100	100
PT UOB Property	Indonesia	100	100
UOB Realty (USA) Ltd Partnership (3)	United States	100	100
Travel			
UOB Travel Planners Pte Ltd	Singapore	100	100

Except as indicated, all subsidiaries incorporated in Singapore are audited by Ernst & Young LLP, Singapore and those incorporated in overseas are audited by member (I) Far Eastern Bank Limited merged with United Overseas Bank Limited on 1 October 2017.

- (2) Audited by other auditors.
- (3) Not required to be audited.
- Interest in Subsidiaries with Material Non-Controlling Interest (NCI) (c) The Group has the following subsidiaries that have NCI that are material to the Group:

		Proportion	Profit allocated	Accumulated	
		of ownership	to NCI during	NCI at the end	Dividends
	Principal	interest held	the reporting	of reporting	paid to
	place of	by NCI	period	period	NCI
Name of subsidiary	business	%	\$'000	\$'000	\$'000
2017					
United Overseas Insurance Limited	Singapore	42	13,708	157,116	4,326
2016					
United Overseas Insurance Limited	Singapore	42	9,625	139,306	4,326

30. Investment in Subsidiaries (continued)

Summarised Financial Information about Subsidiaries with Material NCI (d) Summarised financial information including goodwill on acquisition and consolidation adjustments but before intercompany eliminations of subsidiaries with material NCI are as follows:

Summarised Statements of Comprehensive Income

	United Ov Insurance L		
	2017	2016	
	\$′000	\$'000	
Operating income	54,166	44,020	
Profit before tax	38,544	27,159	
Tax	5,600	4,028	
Profit for the financial year	32,944	23,131	
Other comprehensive income	20,253	10,524	
Total comprehensive income	53,197	33,655	
Summarised Balance Sheets			
	United Ov Insurance I		
	2017	2016	
	\$'000	\$'000	
Total assets	646,756	599,408	
Total liabilities	269,177	264,630	
Net assets	377,579	334,778	
Other Summarised Information			
	United Ov	United Overseas	
	Insurance I	imited	
	2017	2016	
	\$′000	\$'000	
Net cash flows from operations	21,939	15,091	

(e) Consolidated Structured Entities

Acquisition of property, plant and equipment

The Group has established a US\$8 billion Global Covered Bond Programme to augment its funding programmes. Under the Programme, the Bank may from time to time issue covered bonds (the Covered Bonds). The payments of interest and principal under the Covered Bonds are guaranteed by the Covered Bond Guarantor (the CBG), Glacier Eighty Pte Ltd. The Covered Bonds issued under the Programme will be backed by a portfolio of Singapore home loans transferred by the Bank to the CBG when certain conditions are met.

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30. Investment in Subsidiaries (continued)

(f) Interests in Unconsolidated Structured Entities

As at 31 December 2017, the Group had interests in certain investment funds where the Group was the fund manager and the investors had no or limited removal rights over the fund manager. These funds were primarily financed by the investors. The table below summarises the Group's involvement in the funds.

	The Gr	The Group	
	2017	2016	
	\$ million	\$ million	
Total assets of structured entities (1)	18,009	14,662	
Maximum exposure to loss – Investment in funds	323	253	
Fee income	142	121	
Net gain from investment securities	70	13	

⁽¹⁾ Based on the latest available financial reports of the structured entities.

Movements of Allowance for Impairment on Investments and Other Assets 31.

·	Investment securities	Investment in associates and joint ventures	Other assets
	\$'000	\$'000	\$'000
The Group 2017			
Balance at 1 January	152,911	18,043	146,371
Currency translation adjustments	(5,565)	135	1,107
Write-off/disposal	(2,380)	_	(1,824)
Net charge to income statement	4,050	_	31
Balance at 31 December	149,016	18,178	145,685
2016			
Balance at 1 January	237,829	18,179	264,671
Currency translation adjustments	1,502	(136)	1,452
Write-off/disposal	(20,535)	_	(11,823)
Net write-back to income statement	(65,885)	_	(107,929)
Balance at 31 December	152,911	18,043	146,371

Movements of Allowance for Impairment on Investments and Other Assets (continued) 31.

	Investment securities	Investment in associates and joint ventures	Investment in subsidiaries	Other assets
	\$'000	\$'000	\$'000	\$'000
	\$ 000	\$ 000	\$ 000	\$ 000
The Bank 2017				
Balance at 1 January	134,882	136,938	363,696	15,117
Currency translation adjustments	(5,880)	_	75,371	(6)
Write-off/disposal	(2,304)	_	(267,620)	(971)
Net charge/(write-back) to income statement	4,340	_	(40,066)	1
Transfer from subsidiary upon merger	_	153	_	_
Reclassification	_	(153)	_	153
Balance at 31 December	131,038	136,938	131,381	14,294
2016				
Balance at 1 January	201,174	36,675	354,614	14,685
Currency translation adjustments	1,684	_	4	27
Write-off/disposal	(199)	_	_	(94)
Net (write-back)/charge to income statement	(67,777)	100,263	9,078	499
Balance at 31 December	134,882	136,938	363,696	15,117

32. **Investment Properties**

	The Group		The Bank	
	2017	2016	2017	2016
	\$'000	\$'000	\$'000	\$'000
Balance at 1 January	1,104,910	1,108,450	1,161,937	1,174,084
Currency translation adjustments	(5,421)	(6,443)	(358)	211
Additions	27,010	50,530	24	_
Transfer from subsidiary upon merger	_	_	4,648	_
Disposals	(1,294)	(709)	(1,294)	(709)
Depreciation charge	(23,104)	(23,193)	(16,065)	(16,340)
Transfers	(13,792)	(23,725)	(30,130)	4,691
Balance at 31 December	1,088,309	1,104,910	1,118,762	1,161,937
Represented by:				
Cost	1,406,615	1,409,834	1,373,236	1,399,932
Accumulated depreciation	(318,306)	(304,924)	(254,474)	(237,995)
Net carrying amount	1,088,309	1,104,910	1,118,762	1,161,937
Freehold property	400,238	393,329	720,187	753,294
Leasehold property	688,071	711,581	398,575	408,643
Balance at 31 December	1,088,309	1,104,910	1,118,762	1,161,937
Fair Value hierarchy				
Level 2	330,967	297,465	290,535	267,943
Level 3	3,094,032	3,050,600	2,393,361	2,422,167
Market Value	3,424,999	3,348,065	2,683,896	2,690,110

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32. **Investment Properties (continued)**

The valuations of investment properties were performed by external and internal valuers with professional qualifications and experience, taking into account market prices and rentals of comparable properties using a market comparison approach or using a combination of comparable sales and investment approaches.

Market values for properties under Level 2 of the fair value hierarchy are determined based on market comparison approach using comparable price transactions as significant observable inputs. Market values for properties under Level 3 of the fair value hierarchy are determined using a combination of market comparison and investment methods. The key unobservable inputs used in these valuations are the capitalisation rates and rental yields.

Fixed Assets 33.

	2017			2016		
	Owner- occupied properties	Others	Total	Owner- occupied properties	Others	Total
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
The Group						
Balance at 1 January	931,528	953,355	1,884,883	927,030	811,577	1,738,607
Currency translation adjustments	(6,400)	(5,334)	(11,734)	(4,491)	3,346	(1,145)
Additions	11,722	310,661	322,383	9,391	322,932	332,323
Disposals	_	(1,735)	(1,735)	(2,856)	(7,260)	(10,116)
Depreciation charge	(34,618)	(200,549)	(235,167)	(21,271)	(177,240)	(198,511)
Allowance for impairment	(1,577)	_	(1,577)	_	_	_
Transfers	13,792	_	13,792	23,725	_	23,725
Balance at 31 December	914,447	1,056,398	1,970,845	931,528	953,355	1,884,883
Represented by:						
Cost	1,219,174	2,428,709	3,647,883	1,214,850	2,234,253	3,449,103
Accumulated depreciation	(302,890)	(1,372,311)	(1,675,201)	(283,067)	(1,280,898)	(1,563,965)
Allowance for impairment	(1,837)	_	(1,837)	(255)	_	(255)
Net carrying amount	914,447	1,056,398	1,970,845	931,528	953,355	1,884,883
Freehold property	450,594			452,423		
Leasehold property	463,853			479,105		
	914,447			931,528		
Fair Value hierarchy						
Level 2	494,007			426,758		
Level 3	2,763,241			2,710,178		
Market Value	3,257,248			3,136,936		

33. Fixed Assets (continued)

	2017			2016		
	Owner- occupied			Owner- occupied		
	properties	Others	Total	properties	Others	Total
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
The Bank						
Balance at 1 January	675,921	634,286	1,310,207	692,453	540,224	1,232,677
Currency translation adjustments	(6)	(1,069)	(1,075)	74	55	129
Additions	4	221,182	221,186	_	212,426	212,426
Transfer from subsidiary upon						
merger	101	572	673	_	_	_
Disposals	_	(461)	(461)	(2,057)	(1,282)	(3,339)
Depreciation charge	(10,183)	(133,155)	(143,338)	(9,858)	(117,137)	(126,995)
Transfers	30,130		30,130	(4,691)		(4,691)
Balance at 31 December	695,967	721,355	1,417,322	675,921	634,286	1,310,207
Represented by:						
Cost	863,936	1,577,794	2,441,730	821,257	1,420,736	2,241,993
Accumulated depreciation	(167,969)	(856,439)	(1,024,408)	(145,336)	(786,450)	(931,786)
Net carrying amount	695,967	721,355	1,417,322	675,921	634,286	1,310,207
Freehold property	597,375			580,879		
Leasehold property	98,592			95,042		
	695,967			675,921		
Fair Value hierarchy						
Level 2	196,550			224,050		
Level 3	1,853,554			1,659,679		
Market Value	2,050,104			1,883,729		

The valuations of owner-occupied properties were performed by external and internal valuers with professional qualifications and experience, taking into account market prices and rentals of comparable properties using a market comparison approach or using a combination of comparable sales and investment approaches.

Market values for properties under Level 2 of the fair value hierarchy are determined based on market comparison approach using comparable price transactions as significant observable inputs. Market values for properties under Level 3 of the fair value hierarchy are determined using a combination of market comparison and investment methods. The key unobservable inputs used in these valuations are the capitalisation rates and rental yields.

Others comprise mainly computer equipment, application software and furniture and fittings.

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34. **Intangible Assets**

(a)

		Goodwill				
	The G	roup	The E	ank		
	2017	2016	2017	2016		
	\$'000	\$'000	\$'000	\$'000		
Balance at 1 January	4,151,045	4,143,825	3,181,819	3,181,819		
Currency translation adjustments	(9,126)	7,220	_			
Balance at 31 December	4,141,919	4,151,045	3,181,819	3,181,819		
Represented by:						
Cost	4,141,919	4,151,045	3,181,819	3,181,819		
Accumulated impairment		_	_			
Net carrying amount	4,141,919	4,151,045	3,181,819	3,181,819		

Goodwill is allocated on the date of acquisition to the reportable operating segments expected to benefit from (b) the synergies of business combination. The recoverable amount of the operating segments is based on their value in use, computed by discounting the expected future cash flows of the segments. The key assumptions in computing the value in use include the discount rates and growth rates applied. Discount rates are estimated based on current market assessments of time value of money and risks specific to the Group as a whole and to individual countries such as Thailand and Indonesia. The growth rates used do not exceed the historical long-term average growth rate of the major countries. Cash flow projections are based on the most recent five-year financial forecasts provided by key business segments and approved by management. These cash flows are derived based on the outlook of macroeconomic conditions from external sources, in particular, interest rates and foreign currency, taking into account management's past experience on the impact of such changes to the cash flows of the Group. Long-term growth rate is imputed on fifth-year cash flow and then discounted to determine the terminal value. Key assumptions are as follows:

	Discount	Discount rate		ate
	2017	2016	2017	2016
Singapore	7.33	10.50	2.50	2.38
Thailand	8.65	12.00	2.95	3.10
Indonesia	9.46	12.75	5.46	5.58

Impairment is recognised in the income statement when the carrying amount of an operating segment exceeds its recoverable amount. Management believes that any reasonably possible change in the key assumptions would not cause the carrying amount of the operating segments to exceed their recoverable amount.

35. **Contingent Liabilities**

In the normal course of business, the Bank and the Group conduct businesses involving guarantees, performance bonds and indemnities. The bulk of these liabilities are backed by the corresponding obligations of the customers. No assets of the Bank and the Group were pledged as security for these contingent liabilities at the balance sheet date.

	The Group		The	Bank
	2017	2016	2017	2016
	\$'000	\$'000	\$'000	\$'000
Direct credit substitutes	6,555,412	5,226,349	2,979,908	3,155,996
Transaction-related contingencies	10,068,034	9,361,937	6,547,397	6,133,042
Trade-related contingencies	9,774,822	10,010,868	7,971,348	8,259,873
Others	17,175	17,510	1,082	1,179
	26,415,443	24,616,664	17,499,735	17,550,090

36. Financial Derivatives

Financial derivatives, such as forwards, swaps, futures and options, are instruments whose values change in response to the change in prices of the underlying instruments.

In the normal course of business, the Bank and the Group transact in customised derivatives to meet specific needs of their customers. The Bank and the Group also transact in these derivatives for proprietary trading purposes, as well as to manage their assets, liabilities and structural positions. Risks associated with the use of derivatives and policies for managing these risks are set out in Note 43.

The table below shows the Bank's and the Group's financial derivatives and their fair values at the balance sheet date. (a) These amounts do not necessarily represent future cash flows and amounts at risk of the derivatives.

	2017			2016			
	Contract/			Contract/			
	notional	Positive	Negative	notional	Positive	Negative	
	amount	fair value	fair value	amount	fair value	fair value	
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	
The Group							
Foreign exchange contracts	S						
Forwards	57,089,144	1,692,362	1,585,292	48,811,188	984,186	1,038,627	
Swaps	295,707,799	1,311,145	1,377,091	186,619,939	2,387,083	1,971,593	
Options purchased	7,453,209	108,866	_	10,534,271	182,131	_	
Options written	12,731,137	_	69,346	13,122,827	_	224,038	
Interest rate contracts							
Swaps	559,022,084	2,383,806	2,234,337	533,198,638	2,977,150	3,225,694	
Futures	7,184,895	3,966	285	1,267,163	1,154	2,903	
Options purchased	979,639	2,465	_	695,377	4,987	_	
Options written	1,026,906	-	1,023	752,119	_	4,923	
Equity-related contracts							
Swaps	659,941	5,451	7,029	512,863	17,875	16,747	
Options purchased	4,998,588	67,363	_	5,130,036	139,445	_	
Options written	5,983,383	_	72,079	5,932,079	_	135,892	
Credit-related contracts							
Swaps	2,013,033	32,550	9,127	1,187,594	31,416	13,881	
Others							
Forwards	101,811	249	40	889,816	7,634	7,262	
Swaps	5,111,805	91,781	136,650	3,612,048	172,938	109,615	
Futures	1,604,518	78,780	38,190	2,262,598	74,777	85,748	
Options purchased	95,476	2,131	_	85,735	770	_	
Options written	117,020	-	259	35,500	-	185	
	961,880,388	5,780,915	5,530,748	814,649,791	6,981,546	6,837,108	

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Financial Derivatives 36.

(a) (continued)

	2017			2016			
	Contract/			Contract/			
	notional	Positive	Negative	notional	Positive	Negative	
	amount	fair value	fair value	amount	fair value	fair value	
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	
The Bank							
Foreign exchange contract	rs						
Forwards	45,886,801	476,966	357,813	44,415,096	544,775	631,013	
Swaps	177,004,517	1,209,692	1,247,648	145,370,380	2,297,201	1,850,786	
Options purchased	4,789,311	100,535	_	7,643,433	163,881	_	
Options written	4,738,057	_	92,019	8,905,657	_	147,561	
Interest rate contracts							
Swaps	526,959,865	2,219,569	2,097,392	498,163,783	2,755,677	2,980,221	
Futures	6,873,526	3,912	285	985,109	1,074	2,898	
Options purchased	979,639	2,465	_	695,377	4,987	_	
Options written	1,026,906	-	1,023	752,119	_	4,923	
Equity-related contracts							
Swaps	635,849	4,707	5,548	445,659	4,001	3,719	
Options purchased	4,986,543	67,391	_	5,103,435	138,690	_	
Options written	6,007,061	_	71,014	5,904,768	_	136,263	
Credit-related contracts							
Swaps	2,013,033	32,550	9,127	1,187,594	31,416	13,881	
Others							
Forwards	26,648	42	53	581,694	6,906	6,816	
Swaps	4,541,727	86,029	120,701	3,389,082	161,244	97,376	
Futures	1,402,426	77,335	38,135	2,024,052	74,499	85,417	
Options purchased	56,095	1,905	_	46,647	228	_	
Options written	73,912	_	1,904	3,257	_	185	
	788,001,916	4,283,098	4,042,662	725,617,142	6,184,579	5,961,059	

36. Financial Derivatives (continued)

Financial Derivatives Subject to Netting Agreements (b)

> The Bank and the Group enter into derivative master netting agreements (including the International Swaps and Derivatives Association Master Agreement) with counterparties where it is appropriate and practicable to mitigate counterparty credit risk. Such agreements allow the Bank and the Group to settle outstanding derivative contracts' amounts with the counterparty on a net basis in the event of default. These agreements also allow the Bank and the Group to further reduce its credit risk by requiring periodic mark-to-market of outstanding positions and posting of collateral when pre-established thresholds are exceeded. The counterparty that receives non-cash collateral is typically allowed to sell or re-pledge such collateral in accordance with the terms of these agreements.

> The table below shows the Bank's and the Group's financial derivatives that are not offset in the balance sheet but are subject to enforceable netting agreements.

	2017		20	16
	Positive	Negative	Positive	Negative
	fair value	fair value	fair value	fair value
	\$'000	\$'000	\$'000	\$'000
The Group				
Gross/net carrying amount on the balance sheet (1)	5,780,915	5,530,748	6,981,546	6,837,108
Amount not subject to netting agreements	(1,169,520)	(623,810)	(404,179)	(406,328)
Amount subject to netting agreements	4,611,395	4,906,938	6,577,367	6,430,780
Amount nettable (2)	(2,950,993)	(2,950,993)	(4,286,387)	(4,286,387)
Financial collateral	(303,384)	(436,825)	(393,919)	(968,620)
Net amounts	1,357,018	1,519,120	1,897,061	1,175,773
The Bank				
Gross/net carrying amount on the balance sheet (1)	4,283,098	4,042,662	6,184,579	5,961,059
Amount not subject to netting agreements	(1,145,318)	(575,768)	(262,437)	(278,085)
Amount subject to netting agreements	3,137,780	3,466,894	5,922,142	5,682,974
Amount nettable (2)	(2,808,404)	(2,808,404)	(4,169,592)	(4,169,592)
Financial collateral	(202,104)	(279,790)	(358,285)	(660,376)
Net amounts	127,272	378,700	1,394,265	853,006

There was no amount that met the offsetting criteria as at the balance sheet date.

⁽²⁾ Amount that could be netted under the netting agreements.

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37. Hedge Accounting

Fair Value Hedges (a)

> Interest rate swaps were contracted to hedge certain of the Group's loans, debt investments and debts issued against interest rate risk. As at 31 December 2017, the cumulative net fair value of the swaps was a loss of \$18 million (2016: gain of \$5 million) at the Bank and a loss of \$18 million (2016: gain of \$5 million) at the Group. During the financial year, fair value losses of \$24 million (2016: gains of \$58 million) and fair value losses of \$23 million (2016: gains of \$60 million) on the swaps were recognised in the Bank's and the Group's income statements respectively.

> As at 31 December 2017, customer deposits of \$381 million (2016: \$497 million) were designated to hedge the foreign exchange risk arising from certain of the Bank's available-for-sale equity securities. During the financial year, foreign exchange gains of \$29 million (2016: losses of \$4 million) on the deposits were recognised in the Bank's and the Group's income statements respectively. These were offset by equal amounts of foreign exchange loss (2016: gain) on the hedged items.

The ineffectiveness arising from these hedges was insignificant.

- (b) Cash Flow Hedges
 - There were no cash flow hedges as at 31 December 2017 and during the year. For the financial year 2016, a net loss of \$34 million was recognised in the cash flow hedge reserve and a loss of \$33 million was reclassified from the reserve to income statement.
- Hedges of Net Investment In Foreign Operations (c) As at 31 December 2017, customer deposits of \$2,399 million (2016: \$2,189 million) were designated to hedge foreign exchange risk arising from the Group's foreign operations. During the financial year, no foreign exchange gain or loss (2016: losses of \$2 million) arising from hedge ineffectiveness was recognised in the Group's income statements.

38. Commitments

(a)

	The Group		The Bank	
	2017	2016	2017	2016
	\$'000	\$'000	\$'000	\$'000
Undrawn credit facilities	130,346,862	132,341,650	108,400,882	112,764,992
Spot/forward contracts	2,070,200	845,156	2,182,292	917,491
Capital commitments	264,419	142,597	126,929	71,224
Operating lease commitments (1)	214,612	235,216	150,296	177,216
Others	3,767,667	2,890,382	3,306,134	2,427,930
	136,663,760	136,455,001	114,166,533	116,358,853

⁽¹⁾ Prior year comparatives have been restated to conform with current year's presentation.

(b) Operating Lease Commitments

The Group leases out investment properties typically on three-year leases based on market rental rates. These leases contain options to renew at prevailing market rates.

The aggregate minimum lease payments under non-cancellable operating leases at the balance sheet date are as follows:

	The Group		The B	ank
	2017	2016	2017	2016
	\$'000	\$'000	\$'000	\$'000
Minimum lease payable				
Within 1 year	94,442	88,474	61,509	61,495
Over 1 to 5 years	116,501	141,614	86,141	110,875
Over 5 years	3,669	5,128	2,646	4,846
	214,612	235,216	150,296	177,216
Minimum lease receivable				
Within 1 year	95,065	111,395	80,481	93,019
Over 1 to 5 years	151,938	200,387	126,585	170,924
Over 5 years	2,292	11,316	364	8,186
	249,295	323,098	207,430	272,129

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39. Cash and Cash Equivalents

Cash equivalents are highly liquid assets that are subject to an insignificant risk of changes in value and are readily convertible into a known amount of cash. Cash and cash equivalents in the consolidated cash flow statement comprise the following:

	The C	The Group	
	2017	2016	
	\$'000	\$'000	
Cash on hand	2,271,204	2,242,035	
Non-restricted balances with central banks	18,704,078	16,158,785	
	20,975,282	18,400,820	

Share-Based Compensation Plans 40.

Share-based compensation plans of the Group comprise the UOB Restricted Share Plan and UOB Share Appreciation Rights Plan.

Restricted Shares (RS) represent UOB shares that are restricted by time and performance conditions as to when they vest. Upon vesting, participants will receive UOB shares represented by the RS.

Share Appreciation Rights (SAR) are rights, which upon exercise, confer the right to receive such number of UOB shares (or by exception, cash) equivalent to the difference between the prevailing market value and the grant value of the underlying UOB shares comprised in the SAR, divided by the prevailing market value of a UOB share. The grant value is determined with reference to the average of the closing prices of UOB shares over the three days preceding the grant date. Upon vesting of SAR, participants have up to six years from the date of grant to exercise their rights.

For grants made in the years 2014 to 2016, 30 per cent of the award granted will vest after two years, subject to the achievement of the two-year return on equity (ROE) targets. The remaining 70 per cent will vest after three years, subject to the achievement of three-year ROE targets. The vesting levels are shown below:

Percentage of ROE target achieved	Percentage of award to be vested for grants made in 2014 to 2016*
Stretch: 115%	130%
Target: 100%	100%
Threshold: 80%	70%
Below Threshold	At the discretion of the Remuneration Committee

For intermediate ROE level achieved, the percentage of award to be vested will be interpolated.

In 2017, the Bank reviewed and revised the performance conditions of the RS. From the 2017 grant onwards, the vesting of the first and second tranche of RS will be determined by the performance of the Group's two-year and three-year Average ROE against the corresponding two-year and three-year Average Cost of Equity (COE) hurdle respectively.

For each vesting tranche of the award, 100 per cent of the tranche will vest if the Average ROE is equal to or above the corresponding Average COE. If the Average ROE is below the corresponding Average COE, the percentage of each tranche of award to be vested will be determined at the sole discretion of the Remuneration Committee.

40. Share-Based Compensation Plans (continued)

Participating employees who leave the Group before the RS and SAR are vested will forfeit their rights unless otherwise decided by the Remuneration Committee.

As approved by shareholders at the Annual General Meeting on 21 April 2016, the Plans shall be in force for a further duration of ten years up to (and including) 6 August 2027. The Plans only allow the delivery of UOB ordinary shares held in treasury by the Bank.

Movements and outstanding balances of these plans are as follows:

UOB Restricted Share Plan and UOB Share Appreciation Rights Plan

	The Group and The Bank Restricted shares	
	2017	2016
	′000	′000
Balance at 1 January	5,808	4,086
Granted	2,327	2,800
Forfeited/cancelled	(491)	(205)
Vested	(1,509)	(873)
Balance at 31 December	6,135	5,808

	Share apprecia	tion rights
	2017	2016
	′000	′000
Balance at 1 January	_	1,946
Forfeited/cancelled	_	(209)
Vested	_	(1,737)
Balance at 31 December		_

	Exercisable rights			
	201	17	201	6
	Number of options	Weighted average exercise	Number of options	Weighted average exercise
	′000	price (S\$)	′000	price (S\$)
Balance at 1 January	6,516	19.36	6,408	18.92
Vested	_	_	1,737	20.43
Forfeited/lapsed	(24)	18.13	(46)	19.61
Exercised	(4,656)	19.06	(1,583)	18.74
Balance at 31 December	1,836	20.15	6,516	19.36

At 31 December 2017, the weighted average remaining contractual life of outstanding exercisable SAR was 1.7 years (2016: 2.3 years) and the exercise price ranges from \$19.63 to \$20.43. The total intrinsic value of the outstanding exercisable SAR was \$11.6 million (2016: \$6.9 million).

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40. Share-Based Compensation Plans (continued)

			Number	r of	
		Fair value per _	outstanding grants		
		grant at grant date	2017	2016	
Year granted	Expiry date	\$	′000	′000	
Restricted shares					
2014	19 Sep 2016 and 19 Sep 2017	20.70	_	1,194	
2015	4 May 2017 and 4 May 2018	22.57 and 18.83	1,243	1,859	
2016	3 May 2018 and 3 May 2019	17.06 and 17.24	2,626	2,755	
2017	11 May 2019 and 11 May 2020	21.50 and 23.00	2,266		
			6,135	5,808	

Fair values of the restricted shares were estimated at the grant date using the Trinomial valuation methodology. Since 2014, no share appreciation right has been granted as an instrument for share-based compensation. The key assumptions were as

	Restricted shares					
	2017	2017	2016	2016		
Year granted	1st grant	2 nd grant	1 st grant	2 nd grant		
Exercise price (\$)	Not applicable					
Expected volatility (%) (1)	16.92	16.61	16.29	16.96		
Risk-free interest rate (%)	1.22 – 1.33	1.65 – 1.75	1.02 – 1.20	0.88 - 0.93		
Contractual life (years)	2 and 3	2 and 3	2 and 3	2 and 3		
Expected dividend yield (%)	Managem	Management's forecast in line with dividend policy				

⁽¹⁾ Based on the past three years' historical volatility.

41. **Related Party Transactions**

Related parties cover the Group's subsidiaries, associates, joint ventures and their subsidiaries, and key management personnel and their related parties.

Key management personnel refers to the Bank's directors and members of its Management Executive Committee.

All related party transactions of the Group were done in the ordinary course of business and at arm's length. In addition to the information disclosed elsewhere in the financial statements, other related party transactions that may be of interest are as follows:

		The G	roup	The Bank	
		2017	2016	2017	2016
		\$ million	\$ million	\$ million	\$ million
) In	nterest income				
	ubsidiaries	_	_	199	146
A	ssociates and joint ventures	8	8	8	8
In	iterest expense				
Su	ubsidiaries	_	_	133	121
A:	ssociates and joint ventures	6	5	5	3
D	ividend income				
Su	ubsidiaries	_	_	137	147
A	ssociates and joint ventures	-	-	16	23
Re	ental income				
Su	ubsidiaries	_	_	4	5
Re	ental and other expenses				
Su	ubsidiaries	_	_	108	140
A	ssociates and joint ventures	14	8	12	4
Fe	ee and commission and other income				
Su	ubsidiaries	_	_	149	120
A	ssociates and joint ventures	6	7	4	3
Pl	acements, securities, loans and advances				
Su	ubsidiaries	_	_	12,877	9,847
A	ssociates and joint ventures	524	489	524	489
D	eposits				
Su	ubsidiaries	_	_	6,505	7,239
A	ssociates and joint ventures	1,273	967	1,187	894
0	off-balance sheet credit facilities (1)				
Su	ubsidiaries	_	_	286	327
A	ssociates and joint ventures	11	23	11	23

for the financial year ended 31 December 2017

41. Related Party Transactions (continued)

		The G	The Group		ank
		2017	2017 2016	2017	2016
		\$ million	\$ million	\$ million	\$ million
(b)	Compensation of key management personnel				
	Short-term employee benefits	16	13	16	13
	Long-term employee benefits	6	5	6	5
	Share-based payment	4	3	4	3
	Others	*	*	*	*
		26	21	26	21

⁽¹⁾ Includes guarantees issued by the Group of \$11 million (2016: \$23 million) and the Bank of \$241 million (2016: \$256 million).

* Less than \$500,000.

42. Segment Information

(a) Operating Segments

Segmental reporting is prepared based on the Group's internal organisational structure. The Banking Group is organised into three major business segments – Group Retail, Group Wholesale Banking and Global Markets. Others segment includes non-banking activities and corporate functions.

Group Retail (GR)

GR segment covers personal and small enterprise customers.

Customers have access to a diverse range of products and services, including deposits, insurance, card, wealth management, investment, loan and trade financing products which are available across the Group's global branch network.

Group Wholesale Banking (GWB)

GWB encompasses corporate and institutional client segments which include medium and large enterprises, local corporations, multi-national corporations, financial institutions, government-linked entities, financial sponsors and property funds.

GWB provides customers with a broad range of products and services, including financing, trade services, cash management, capital markets solutions and advisory and treasury products.

Global Markets (GM)

GM provides a comprehensive suite of treasury products and services across multi-asset classes which includes foreign exchange, interest rate, credit, commodities, equities and structured investment products to help customers manage market risks and volatility. GM also engages in market making activities and management of funding and liquidity.

Income from products and services offered to customers of Group Retail and Group Wholesale Banking are reflected in the respective client segments.

Others

Others segment includes corporate support functions and decisions not attributable to business segments mentioned above and other activities, which comprises property, insurance and investment management.

Segment Information (continued) 42.

(a) Operating Segments (continued)

Selected Income Statement Items	The Group				
	GR	GWB	GM	Others	Total
	\$ million	\$ million	\$ million	\$ million	\$ million
2017					
Net interest income	2,550	2,471	238	269	5,528
Non-interest income	1,438	1,090	248	547	3,323
Operating income	3,988	3,561	486	816	8,851
Operating expenses	(2,007)	(848)	(301)	(871)	(4,027)
Allowance for credit and other losses	(218)	(1,280)	1	770	(727)
Share of profit of associates and joint ventures	_	4	_	106	110
Profit before tax	1,763	1,437	186	821	4,207
Tax	1,703	1,437	100	021	(800)
Profit for the financial year					3,407
					· · ·
Other information					
Capital expenditure	43	25	9	272	349
Depreciation of assets	22	12	7	217	258
2016					
Net interest income	2,436	2,443	162	(50)	4,991
Non-interest income	2,436 1,211	2,443 1,097	393	370	3,071
Operating income	3,647	3,540	555	319	8,061
Operating income Operating expenses	(1,827)	(793)	(291)	(785)	(3,696)
Allowance for credit and other losses			(291)	418	(5,696)
Share of profit of associates and joint	(189)	(826)	3	410	(394)
ventures	_	2	_	4	6
Profit before tax	1,631	1,923	267	(44)	3,777
Tax	,	,			(669)
Profit for the financial year					3,108
Other information					
Capital expenditure	32	27	13	311	383
Depreciation of assets	18	9	5	190	222

for the financial year ended 31 December 2017

42. Segment Information (continued)

Operating Segments (continued)

Selected Balance Sheet Items	The Group				
	GR	GWB	GM	Others	Total
	\$ million				
2017					
Segment assets	103,809	161,256	59,026	29,165	353,256
Intangible assets – goodwill	1,316	2,086	659	81	4,142
Investment in associates and joint ventures	_	122		1,072	1,194
Total assets	105,125	163,464	59,685	30,318	358,592
Segment liabilities	134,532	142,511	33,201	11,312	321,556
Other information					
Gross customer loans	103,596	132,200	202	30	236,028
Non-performing assets	1,157	3,216	16	_	4,389
2014					
2016 Segment assets	97,788	153,258	48,455	35,267	334,768
Intangible assets – goodwill	1,319	2,090	661	81	4,151
Investment in associates and joint ventures	1,517	79	-	1,030	1,109
Total assets	99,107	155,427	49,116	36,378	340,028
	,				0.10/020
Segment liabilities	127,114	127,485	33,571	18,816	306,986
Other information					
Gross customer loans	97,570	127,956	128	8	225,662
Non-performing assets	1,059	2,400	16	5	3,480

Notes:

(b) Geographical Segments

The following geographical segment information is based on the location where the transactions and assets are booked, which approximates that based on the location of the customers and assets. The information is stated after elimination of inter-segment transactions.

	The Group						
	Total operatin	g income	Profit befo	Profit before tax		Total assets	
	2017	2016	2017	2016	2017	2016	
	\$ million	\$ million	\$ million	\$ million	\$ million	\$ million	
Singapore	5,090	4,590	2,491	2,364	217,979	210,937	
Malaysia	1,014	986	581	548	35,373	33,845	
Thailand	933	830	218	193	20,988	18,031	
Indonesia	468	476	29	71	9,105	9,840	
Greater China	757	648	419	300	46,298	40,233	
Others	589	531	469	301	24,707	22,991	
	8,851	8,061	4,207	3,777	354,450	335,877	
Intangible assets	_	_	_	_	4,142	4,151	
	8,851	8,061	4,207	3,777	358,592	340,028	

Transfer prices between operating segments are on an arm's length basis in a manner similar to transactions with third parties.
 Comparative segment information for prior year has been adjusted for changes in organisation structure and management reporting methodology.

43. Financial Risk Management

The Group's business activities involve the use of financial instruments, including derivatives. These activities expose the Group to a variety of financial risks, mainly credit risk, foreign exchange risk, interest rate risk, equity risk, commodity risk and liquidity risk.

The Group's financial risks are centrally managed by the various specialist committees within the authority delegated by the Board of Directors. These various specialist committees formulate, review and approve policies and limits to monitor and manage risk exposures under their respective supervision. The major policy decisions and proposals approved by these committees are subject to further review by the Group Board Risk Management Committee.

The Group Risk Management Sector assumes the independent oversight of risks undertaken by the Group, and takes the lead in the formulation and approval of risk policies, controls and processes. The Group Market Risk Management and Group Product Control and Governance within the Group Risk Management Sector monitor Global Markets and Investment Management's compliance with trading policies and limits. This is further enhanced by the periodic risk assessment audit carried out by Group Audit.

The main financial risks that the Group is exposed to and how they are managed is set out below:

(a)

Credit risk is the risk of loss arising from any failure by a borrower or counterparty to fulfil its financial obligations when such obligations fall due.

The Group Credit Committee supports the CEO and Board Credit Committee to oversee all credit matters. It maintains oversight of the effectiveness of the Group's credit and country risk management structure including framework, people, processes, information, infrastructure, methodologies and systems.

Credit risk exposures are managed through a robust credit underwriting, structuring and monitoring process. The process includes monthly review of all non-performing and special mention loans, ensuring credit quality and the timely recognition of asset impairment. In addition, credit review and audit are performed regularly to manage proactively any delinquency, minimise undesirable concentrations, maximise recoveries, and ensure compliance with credit policies and procedures. Past due amounts and credit limit excesses are tracked and analysed by business and product lines.

Country risk arises where the Group is unable to receive payments from customers as a result of political or economic events in the country. These events include political and social unrest, nationalisation and expropriation of assets, government repudiation of external indebtedness, and currency depreciation or devaluation.

for the financial year ended 31 December 2017

43. Financial Risk Management (continued)

(a) Credit Risk (continued)

(i) Credit Exposure

The Group's maximum exposure to credit risk of on-balance sheet and off-balance sheet financial instruments, before taking into account any collateral held, other credit enhancements and netting arrangements, is shown

_		The Gr	oup	
	Average (1)	Average (1)		
	2017	2016	2017	2016
	\$ million	\$ million	\$ million	\$ million
Balances and placements with central banks	25,458	26,550	24,354	22,080
Singapore Government treasury bills and securities	4,649	6,667	4,267	6,877
Other government treasury bills and securities	10,606	11,759	11,709	10,638
Trading debt securities	1,752	2,763	1,585	2,982
Placements and balances with banks	47,509	35,096	52,181	40,033
Loans to customers	227,795	212,305	232,212	221,734
Derivative financial assets	5,528	6,195	5,781	6,982
Investment debt securities	8,366	8,468	8,076	8,779
Others	3,179	5,041	3,017	3,872
	334,842	314,844	343,182	323,977
Contingent liabilities	25,112	21,845	26,398	24,599
Commitments (excluding operating lease and				
capital commitments)	135,702	136,431	136,185	136,077
	495,656	473,120	505,765	484,653

⁽¹⁾ Average balances are computed based on quarter-end exposure.

As a fundamental credit principle, the Group generally does not grant credit facilities solely on the basis of the collateral provided. All credit facilities are granted based on the credit standing of the borrower, source of repayment and debt servicing ability.

Collateral is taken whenever possible to mitigate the credit risk assumed. The value of the collateral is monitored periodically. The frequency of valuation depends on the type, liquidity and volatility of the collateral value. Most of our collaterals are properties; other types of collateral taken by the Group include cash, marketable securities, equipment, inventory and receivables. We have in place policies and processes to monitor collateral concentration.

In extending credit facilities to small- and medium-enterprises, personal guarantees are often taken as a form of moral support to ensure moral commitment from the principal shareholders and directors.

Corporate guarantees are often obtained when the borrower's creditworthiness is not sufficient to justify an extension of credit.

Exposures arising from foreign exchange, derivatives and securities financing transactions are typically mitigated through agreements such as the International Swaps and Derivatives Association (ISDA) Master Agreements, the Credit Support Annex (CSA) and the Global Master Repurchase Agreements (GMRA). Such agreements help to minimise credit exposure by allowing the Bank to offset what is owed to a counterparty against what is due from that counterparty in the event of a default.

In addition, derivative transactions are cleared through Central Counterparties (CCP), where possible, to reduce counterparty credit exposure further through multilateral netting & daily margining processes.

Financial Risk Management (continued) 43.

Credit Risk (continued) (a)

Major On-Balance Sheet Credit Exposures
The exposures are determined based on country of incorporation/operation for non-individuals and residence for individuals. (ii)

	The Group						
		Government					
	Loans to	treasury	Placements				
	customers	bills and	and balances	Debt			
	(gross)	securities	with banks	securities	Total		
	\$ million	\$ million	\$ million	\$ million	\$ million		
Analysed by geography							
2017							
Singapore	127,602	4,267	1,559	1,579	135,007		
Malaysia	26,948	1,781	4,901	1,233	34,863		
Thailand	14,977	2,504	3,495	49	21,025		
Indonesia	10,718	853	1,728	33	13,332		
Greater China	32,301	2,814	25,439	1,293	61,847		
Others	23,482	3,757	15,059	5,474	47,772		
Total	236,028	15,976	52,181	9,661	313,846		
2016							
Singapore	125,529	6,877	1,326	1,851	135,583		
Malaysia	25,767	1,265	1,955	1,402	30,389		
Thailand	13,226	2,970	1,285	37	17,518		
Indonesia	11,857	875	1,860	25	14,617		
Greater China	27,232	1,932	18,007	990	48,161		
Others	22,051	3,596	15,600	7,456	48,703		
Total	225,662	17,515	40,033	11,761	294,971		

for the financial year ended 31 December 2017

- Credit Risk (continued) (a)
 - (ii) (continued)

			The Group		
	Loans to customers (gross) \$ million	Government treasury bills and securities \$ million	Placements and balances with banks \$ million	Debt securities \$ million	Total \$ million
Analysed by industry 2017					
Transport, storage and communication	9,388	_	_	1,154	10,542
Building and construction	53,646	_	_	265	53,911
Manufacturing Financial institutions, investment and holding	18,615	-	-	1,825	20,440
companies	19,090	_	52,181	2,587	73,858
General commerce	30,664	_	_	855	31,519
Professionals and private individuals	28,182	_	_	_	28,182
Housing loans	65,569	_	_	_	65,569
Government	_	15,976	_	_	15,976
Others	10,874	_		2,975	13,849
<u>Total</u>	236,028	15,976	52,181	9,661	313,846
2016					
Transport, storage and					
communication	9,780	_	_	1,501	11,281
Building and construction	52,281	_	_	359	52,640
Manufacturing	15,747	_	_	2,153	17,900
Financial institutions, investment and holding companies	15,519	_	40,033	4,229	59,781
General commerce	30,269			1,017	31,286
Professionals and private individuals	26,950	_	_	1,017	26,950
		_	_	_	
Housing loans Government	61,451	17 515	_	_	61,451
Others	12 44 5	17,515	_	2 502	17,515
	13,665	17 [1	40.022	2,502	16,167
<u>Total</u>	225,662	17,515	40,033	11,761	294,971

Financial Risk Management (continued) 43.

(a) Credit Risk (continued)

Major Off-Balance Sheet Credit Exposures (iii) The exposures are determined based on country of incorporation/operation for non-individuals and residence for individuals.

	The Group					
	201	17	201	6		
	Contingent liabilities \$\text{million}	Commitments (1) \$ million	Contingent liabilities \$ million	Commitments (1)		
Analysed by geography	·	·	·	· · · · · · · · · · · · · · · · · · ·		
Singapore	12,917	72,176	11,806	71,928		
Malaysia	2,825	12,734	2,691	12,097		
Thailand	1,404	11,066	1,206	10,120		
Indonesia	909	5,232	1,140	5,542		
Greater China	3,476	20,140	3,534	22,733		
Others	4,867	14,837	4,222	13,657		
Total	26,398	136,185	24,599	136,077		
Analysed by industry						
Transport, storage and communication	1,275	5,891	817	4,381		
Building and construction	6,925	23,046	6,660	23,886		
Manufacturing	2,446	17,791	2,347	18,999		
Financial institutions, investment and holding						
companies	5,873	14,337	4,186	12,637		
General commerce	8,428	37,601	8,765	41,904		
Professionals and private individuals	168	21,495	138	19,776		
Housing loans	_	3,677	_	4,441		
Others	1,283	12,347	1,686	10,053		
Total	26,398	136,185	24,599	136,077		

⁽¹⁾ Excluding operating lease and capital commitments.

for the financial year ended 31 December 2017

43. Financial Risk Management (continued)

- (a) Credit Risk (continued)
 - (iv)Credit Quality of Gross Loans and Debt Securities Gross loans are graded in accordance with MAS Notice 612 as follows:

	The	Group
	2017	2016
	\$ million	\$ million
Pass	229,703	218,995
Special mention	2,114	3,339
Substandard	2,394	2,132
Doubtful	110	241
Loss	1,707	955
	236,028	225,662

Credit quality of government treasury bills and securities and debt securities The table below presents an analysis of government treasury bills and securities and debt securities that are neither past due nor impaired for the Group by rating agency designation as at 31 December:

	The Group							
		2017		2016				
	Singapore	Other		Singapore	Other			
	Government	government		Government	government			
	treasury bills and securities	treasury bills and securities	Debt securities	treasury bills and securities	treasury bills and securities	Debt securities		
	\$ million	\$ million	\$ million	\$ million	\$ million	\$ million		
External rating:								
Investment grade (AAA to BBB-)	4,267	11,691	7,649	6,877	10,617	10,522		
Non-investment grade (BB+ to C)	_	6	269	_	3	32		
Unrated	_	12	1,743	_	18	1,207		
Total	4,267	11,709	9,661	6,877	10,638	11,761		

- Credit Risk (continued) (a)
 - Ageing Analysis of Past Due but Not Impaired Loans (v)

		The Group					
	< 30 days	30 – 59 days	60 – 90 days	Total			
	\$ million	\$ million	\$ million	\$ million			
Analysed by geography (1) 2017							
Singapore	1,783	360	90	2,233			
Malaysia	705	299	93	1,097			
Thailand	393	102	75	570			
Indonesia	83	41	18	142			
Greater China	86	13	2	101			
Others	63	68	5	136			
Total	3,113	883	283	4,279			
2016							
Singapore	1,571	639	386	2,596			
Malaysia	741	196	83	1,020			
Thailand	469	83	40	592			
Indonesia	58	71	70	199			
Greater China	32	16	14	62			
Others	208	38	19	265			
Total	3,079	1,043	612	4,734			

⁽¹⁾ By borrower's country of incorporation/operation (for non-individuals) and residence (for individuals).

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- Credit Risk (continued) (a)
 - Ageing Analysis of Past Due but Not Impaired Loans (continued) (v)

		The 0	Group	
	< 30 days	30 – 59 days	60 – 90 days	Total
	\$ million	\$ million	\$ million	\$ million
Analysed by industry 2017				
Transport, storage and communication	61	12	3	76
Building and construction	310	136	31	477
Manufacturing	315	36	21	372
Financial institutions, investment and holding companies	85	63	1	149
General commerce	744	98	51	893
Professionals and private individuals	622	180	63	865
Housing loans	885	342	102	1,329
Others	91	16	11	118
<u>Total</u>	3,113	883	283	4,279
2016				
Transport, storage and communication	163	15	29	207
Building and construction	585	101	33	719
Manufacturing	247	52	32	331
Financial institutions, investment and holding companies	75	6	1	82
General commerce	780	104	83	967
Professionals and private individuals	475	256	149	880
Housing loans	600	478	281	1,359
Others	154	31	4	189
<u>Total</u>	3,079	1,043	612	4,734

- (a) Credit Risk (continued)
 - Ageing Analysis of Non-Performing Assets (vi)

	The Group						
			90 – 180			Specific	
	Current	< 90 days	days	> 180 days	Total	allowance	
	\$ million						
Analysed by geography (2017	1)						
Singapore	452	296	469	841	2,058	934	
Malaysia	51	93	60	381	585	220	
Thailand	46	82	68	243	439	157	
Indonesia	278	52	75	289	694	312	
Greater China	15	_	_	117	132	76	
Others	41	70	5	187	303	156	
Non-performing loans	883	593	677	2,058	4,211	1,855	
Debt securities, contingent items and							
others	53	7	58	60	178	159	
<u>Total</u>	936	600	735	2,118	4,389	2,014	
2016							
Singapore	155	76	291	769	1,291	468	
Malaysia	38	46	58	345	487	82	
Thailand	30	44	53	233	360	134	
Indonesia	25	103	53	457	638	208	
Greater China	18	7	124	158	307	230	
Others	12	4	35	194	245	97	
Non-performing loans	278	280	614	2,156	3,328	1,219	
Debt securities, contingent items							
and others	65	5	32	50	152	103	
Total	343	285	646	2,206	3,480	1,322	

⁽¹⁾ By borrower's country of incorporation/operation (for non-individuals) and residence (for individuals).

for the financial year ended 31 December 2017

- Credit Risk (continued) (a)
 - Ageing Analysis of Non-Performing Assets (continued) (vi)

_		The Group						
	C	. 00 dava	90 – 180	. 100 dave	Tatal	Specific		
	Current	< 90 days	days	> 180 days	Total	allowance		
	\$ million	\$ millior						
Analysed by industry 2017								
Transport, storage and communication	190	72	267	680	1,209	835		
Building and construction	225	34	65	104	428	58		
Manufacturing	247	50	103	238	638	279		
Financial institutions, investment and								
holding companies	3	24	1	64	92	7		
General commerce	79	40	58	308	485	214		
Professionals and private individuals	71	42	78	104	295	73		
Housing loans	44	68	98	467	677	127		
Others	24	263	7	93	387	262		
Non-performing loans	883	593	677	2,058	4,211	1,85		
Debt securities, contingent items				,	,	,		
and others	53	7	58	60	178	159		
Total	936	600	735	2,118	4,389	2,014		
2016								
Transport, storage and communication	117	15	201	632	965	337		
Building and construction	30	7	31	142	210	74		
Manufacturing	6	19	39	252	316	162		
Financial institutions, investment and	Ü	17	37	232	310	102		
holding companies	2	6	2	66	76	2		
General commerce	28	20	35	368	451	189		
Professionals and	E/	FO	45	124	204			
private individuals	56	59	45	124	284	70		
Housing loans	20	74	81	443	618	100		
Others	19	80	180	129	408	28!		
Non-performing loans	278	280	614	2,156	3,328	1,219		
Debt securities, contingent items	65	5	32	50	152	10		
and others						100		
Total	343	285	646	2,206	3,480	1,32		

Financial Risk Management (continued) 43.

Credit Risk (continued) (a)

(viii)

Security Coverage of Non-Performing Assets

	Ine Group		
	2017	2016	
	\$ million	\$ million	
Non-performing assets secured by:			
Properties	1,771	1,177	
Marketable securities, fixed deposits and others	487	663	
Unsecured non-performing assets	2,131	1,640	
	4,389	3,480	
Repossessed Collateral during the Financial Year			
	The G	roup	

\$ million \$ million **Properties**

Repossessed collaterals are disposed of in an orderly manner in accordance with target prices set. Proceeds from the sale of collaterals are used to reduce the outstanding loans.

Foreign Exchange Risk and Equity Risk (b)

Foreign exchange risk is the risk to earnings and economic value of foreign currency assets, liabilities and financial derivatives caused by fluctuations in foreign exchange rates.

The Group's foreign exchange exposures comprise trading and banking (non-trading and structural) foreign exchange exposures. Non-trading foreign exchange exposures are principally derived from investments and funding activities and customer businesses. Structural foreign currency exposures are represented by the net asset values of overseas branches and subsidiaries, share of the net asset values of overseas associates and joint ventures, intangible assets attributable to overseas subsidiaries, and long-term investment in overseas properties used for banking purposes, which are strategic in nature. The Group utilises foreign currency contracts and foreign exchange derivatives to hedge its foreign exchange exposures.

Foreign exchange risk is managed through policies and market risk limits approved by the Group Asset and Liability Committee (ALCO). The limits are independently monitored by Group Market Risk Management and Group Product Control and Governance.

At 31 December 2017, banking book foreign currency Value-at-Risk (VaR) inclusive of structural foreign currency VaR was \$52.4 million (2016: \$72.9 million).

Equity price risk in the banking book arises from equity investments held for long-term strategic reasons. At the end of the reporting period, if these equity prices had been 1% higher/lower with all other variables held constant, the Group's other comprehensive income would have been \$32 million (2016: \$30 million) higher/lower as a result of an increase/decrease in the fair value of equity investments classified as available-for-sale.

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2017

2016

for the financial year ended 31 December 2017

- (b) Foreign Exchange Risk and Equity Risk (continued)
 - The following table sets out the Group's assets, liabilities and financial derivatives by currency as at the (i) balance sheet date.

				The Group)		
	Singapore		Malaysian		Indonesian		
	Dollar	US Dollar	Ringgit	Thai Baht	Rupiah	Others	Total
	\$ million						
2017							
Cash, balances and placements with							
central banks	13,201	1,383	3,218	645	1,274	6,904	26,625
Securities	6,501	8,394	2,377	2,506	836	8,401	29,015
Placements and balances with banks	317	34,417	1,740	3,336	162	12,209	52,181
Loans to customers	114,291	43,314	23,510	13,599	4,722	32,776	232,212
Investment in associates and joint	,	·	,	,	·	·	ŕ
ventures	902	199	3	_	_	90	1,194
Intangible assets	3,168	-	-	738	236	-	4,142
Derivative financial							
assets	1,754	1,088	711	251	(147)	2,124	5,781
Others	1,628	2,571	339	494	169	2,241	7,442
Total assets	141,762	91,366	31,898	21,569	7,252	64,745	358,592
Deposits and balances of customers	123,806	67,739	26,475	15,317	5,119	34,309	272,765
Deposits and balances of banks, and bills							
and drafts payable	2,943	4,172	184	323	3	4,518	12,143
Debts issued	1,364	19,729	330	680	278	2,797	25,178
Derivative financial liabilities	3,354	(835)	212	312	147	2,341	5,531
Others	2,144	2,120	549	314	90	722	5,939
Total liabilities	133,611	92,925	27,750	16,946	5,637	44,687	321,556
	<u> </u>				<u> </u>	<u> </u>	<u> </u>
On-balance sheet open position (1)	8,151	(1,559)	4,148	4,623	1,615	20,058	

⁽¹⁾ Net on-balance sheet position without taking into account net contract or notional amount of foreign exchange derivatives.

Financial Risk Management (continued) 43.

Foreign Exchange Risk and Equity Risk (continued)

(i) (continued)

				The Group			
	Singapore		Malaysian		Indonesian		
	Dollar	US Dollar	Ringgit	Thai Baht	Rupiah	Others	Total
	\$ million						
2016							
Cash, balances and placements with							
central banks	9,097	1,942	4,405	405	1,276	7,197	24,322
Securities	8,793	10,074	1,756	2,995	529	8,135	32,282
Placements and balances with banks	850	29,673	740	1,165	193	7,412	40,033
Loans to customers	110,097	44,360	22,498	12,044	5,263	27,472	221,734
Investment in associates and	.,.	,,,,,,	,	, -	, ,	,	, -
joint ventures	884	158	4	_	_	63	1,109
Intangible assets	3,168	_	_	737	246	_	4,151
Derivative financial							
assets	2,754	2,025	206	372	(3)	1,628	6,982
Others	2,823	2,055	386	286	210	3,655	9,415
Total assets	138,466	90,287	29,995	18,004	7,714	55,562	340,028
Deposits and balances of customers	122,736	59,425	25,295	13,049	5,741	29,068	255,314
Deposits and balances of banks, and bills and drafts payable	1,963	5,462	191	406	5	4,350	12,377
Debts issued	1,852	21,750	324	523	282	1,412	26,143
Derivative financial liabilities	2,724	1,870	185	254	(3)	1,807	6,837
Others	1,919	2,713	616	282	95	690	6,315
Total liabilities	131,194	91,220	26,611	14,514	6,120	37,327	306,986
On-balance sheet open position (1)	7,272	(933)	3,384	3,490	1,594	18,235	

⁽¹⁾ Net on-balance sheet position without taking into account net contract or notional amount of foreign exchange derivatives.

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43. Financial Risk Management (continued)

- Foreign Exchange Risk and Equity Risk (continued)
 - Structural currency exposures of the Group as at the balance sheet date were as follows: (ii)

	The Group				
	Total	Hedged	Unhedged		
	\$ million	\$ million	\$ million		
2017					
Chinese Renminbi	2,003	_	2,003		
Indonesian Rupiah	1,219	_	1,219		
Malaysian Ringgit	2,978	_	2,978		
Thai Baht	2,755	_	2,755		
US Dollar	1,983	1,983	_		
Others	1,986	1,298	688		
	12,924	3,281	9,643		
2016					
Chinese Renminbi	1,978	_	1,978		
Indonesian Rupiah	1,318	_	1,318		
Malaysian Ringgit	2,755	_	2,755		
Thai Baht	2,678	_	2,678		
US Dollar	1,859	1,859	_		
Others	1,787	1,081	706		
	12,375	2,940	9,435		

Banking Book Interest Rate Risk (c)

Interest rate risk is the impact to earnings and economic value of the Group due to fluctuations in interest rates. Interest rate exposure arises from differences in the maturity and repricing dates of assets, liabilities and offbalance sheet items. These mismatches are actively monitored and managed as part of the overall interest rate risk management process which is conducted in accordance with the Group's policies as approved by the ALCO.

The economic value of equity (EVE) sensitivity at 100 and 200 basis points parallel interest rate shocks was negative \$345 million and \$637 million (2016: negative \$210 million and \$372 million) respectively, computed based on the worst case of upward and downward parallel shifts of each yield curve. EVE is the present value of assets less present value of liabilities of the Group. The repricing profile of loans is generally based on the earliest possible repricing dates, taking into account the notice period to be served to the customers. Loan prepayment is estimated based on past statistics and trends where possible and material. Behavioural assumptions based on historical trends are applied, where appropriate, for deposits that do not have maturity dates. There may be some differences in the assumptions across geographical locations due to variation in local conditions.

Liquidity Risk (d)

Liquidity risk is the risk that the Group is unable to meet its financial obligations as and when they fall due, such as upon maturity of deposits and draw-down of loans.

The Group manages liquidity risk in accordance with the liquidity framework approved by the ALCO. This framework comprises policies, controls and limits. These controls and policies include setting of cash flow mismatch limits, monitoring of liquidity early warning indicators, stress-test analysis of cash flows in liquidity crisis scenarios and establishment of a comprehensive contingency funding plan. The Group is also required by the respective local regulators to maintain a certain percentage of its liability base in the form of cash and other liquid assets as a buffer against unforeseen liquidity requirements. The main objectives are honouring all cash outflow commitments on an on-going basis, satisfying statutory liquidity and reserve requirements, and avoiding raising funds at market premiums or through forced sale of assets.

- Liquidity Risk (continued) (d)
 - (i) The following table shows the cash flow analysis of the Group's assets and liabilities by remaining contractual maturities on an undiscounted basis. Actual maturity dates may differ from contractual maturity dates due to behavioural patterns such as prepayment of loans. In particular, the Group has a significant amount of "core deposits" of customers which are contractually at call (included in the "Up to 7 days" time band) but historically have been a stable source of long-term funding for the Group.

				The 0	Group			
		Over 7	Over	Over	Over		No	
	Up to 7	days to	1 to 3	3 to 12	1 to 3	Over 3	specific	
	days	1 month	months	months	years	years	maturity	Total
	\$ million	\$ million	\$ million	\$ million	\$ million	\$ million	\$ million	\$ million
2017								
Cash, balances and								
placements with								
central banks	10,068	5,528	1,971	2,735	_	2,466	3,891	26,659
Securities	212	1,349	2,244	2,997	8,495	13,308	3,519	32,124
Placements and balances								
with banks	13,883	12,919	14,616	6,975	991	2,933	116	52,433
Loans to customers	13,877	21,888	19,834	34,128	53,469	128,469	1,804	273,469
Investment in associates	,	,	,	,	,	,	.,	_, _, ., .
and joint ventures	_	_	_	_	_	_	1,194	1,194
Intangible assets	_	_	_	_	_	_	4,142	4,142
Derivative financial	_	_	_	_	_	_	7,172	7,172
assets							5,781	5,781
	- (71	39	- 0/	327	10	1 010	-	-
Others Total assets	671 38,711	41,723	96 38,761	47,162	62,965	1,812 148,988	3,439 23,886	6,394 402,196
Total assets	30,711	41,723	30,701	47,102	02,703	140,700	23,000	402,170
Danasita and balancas of								
Deposits and balances of		27 540	25 004	F2 404	2.020	2.700	22	274 240
customers	142,495	37,519	35,981	52,494	2,938	2,789	32	274,248
Deposits and balances								
of banks, and bills and		0.007	4 (04	F / 4	0.4		00	40.475
drafts payable	6,687	3,226	1,634	564	34		20	12,165
Debts issued	1,231	3,699	8,379	1,819	4,359	7,579	(160)	26,906
Derivative financial								
liabilities	-	_	-	-	-	-	5,531	5,531
Others	1,151	72	120	341	13	833	2,865	5,395
Total liabilities	151,564	44,516	46,114	55,218	7,344	11,201	8,288	324,245
Equity attributable to:								
Equity holders of the								
Bank	_	21	_	958	651	8,088	27,527	37,245
Non-controlling								
interests	_	_	_	_	_	_	187	187
Total equity	_	21	_	958	651	8,088	27,714	37,432
Net on-balance sheet								
position	(112,853)	(2,814)	(7,353)	(9,014)	54,970	129,699	(12,116)	
Net off-balance sheet								
position	(56,880)	(345)	(1,818)	297	350	(3,147)	(509)	
Net maturity mismatch	(169,733)	(3,159)	(9,171)	(8,717)	55,320	126,552	(12,625)	-

for the financial year ended 31 December 2017

43. Financial Risk Management (continued)

- Liquidity Risk (continued)
 - (i) (continued)

	The Group							
		Over 7	Over	Over	Over		No	
	Up to 7	days to	1 to 3	3 to 12	1 to 3	Over 3	specific	
	days	1 month	months	months	years	years	maturity	Total
	\$ million							
2016								
Cash. balances and								
placements with								
central banks	9,731	3,027	1,966	3,111	_	2,559	3,944	24,338
Securities	432	1,259	3,644	6,471	8,138	10,786	4,192	34,922
Placements and balances								
with banks	10,942	9,694	9,915	5,780	2,134	2,382	(661)	40,186
Loans to customers	11,225	29,465	14,601	32,393	52,331	119,802	(865)	258,952
Investment in associates	,	,	,	,	,	,	(,	,
and joint ventures	_	_	_	_	_	_	1,109	1,109
Intangible assets	_	_	_	_	_	_	4,151	4,151
Derivative financial							.,	.,
assets	_	_	_	_	_	_	6,982	6,982
Others	488	83	106	147	3	6,498	2,093	9,418
Total assets	32,818	43,528	30,232	47,902	62,606	142,027	20,945	380,058
					/			
Deposits and balances of								
customers	122,723	35,393	33,382	52,008	8,239	3,262	1,761	256,768
Deposits and balances	// _ 0	00/0/0	00,002	02/000	0,20,	0,202	.,, .	2007.00
of banks, and bills and								
drafts payable	6,774	2,655	2,566	305	_	_	93	12,393
Debts issued	515	2,731	8,772	6,664	2,477	6,392	(170)	27,381
Derivative financial	010	2,701	0,772	0,001	2,.,,	0,072	(170)	27,001
liabilities	_	_	_	_	_	_	6,837	6,837
Others	1,163	884	670	661	86	860	1,991	6,315
Total liabilities	131,175	41,663	45,390	59,638	10,802	10,514	10,512	309,694
Total Habitities	101,170	11,000	10,070	07,000	10,002	10,011	10,012	007,071
Equity attributable to:								
Equity holders of the								
Bank	108	21		74	1,499	8,458	23,002	33,162
	100	۷۱	_	74	1,477	0,430	23,002	33,102
Non-controlling interests	_	_	_	_		2	167	169
Total equity	108				1,499	8,460	23,169	33,331
Total equity	100				1,4/7	0,400	20,107	JJ,JJ I
Net on-balance sheet								
position	(98,465)	1,844	(15,158)	(11,810)	50,305	123,053	(12,736)	
Net off-balance sheet	(, 0, 400)	1,0-1-1	(10,100)	(11,010)	55,555	.20,000	(12,700)	
position	(55,775)	(181)	(961)	64	(1,174)	(3,819)	(1,275)	
Net maturity mismatch	(154,240)	1,663	(16,119)	(11,746)	49,131	119,234	(14,011)	
Net maturity mismatch	(154,240)	1,663	(16,119)	(11,746)	49,131	119,234	(14,011)	

The Group is subject to liquidity requirements to support calls under outstanding contingent liabilities and undrawn credit facility commitments as disclosed in Notes 35 and 38a. These have been incorporated in the net off-balance sheet position for financial years ended 31 December 2017 and 2016. The total outstanding contractual amounts of these items do not represent future cash requirements since the Group expects many of these contingent liabilities and commitments (such as direct credit substitutes and undrawn credit facilities) to expire without being called or drawn upon, and many of the contingent liabilities (such as letters of credit) are reimbursable by customers. The behavioural adjustments based on historical trends are disclosed in Note 43d(ii).

- (d) Liquidity Risk (continued)
 - (ii) The following table shows the cash flow analysis of the Group's assets and liabilities for a one-year period, with behavioural adjustments on significant balance sheet items on an undiscounted basis. The maturity profile for loans and deposits that do not have maturity dates, and fixed deposits that are frequently rolled over, is estimated based on past statistics and historical trends. Other balance sheet items such as credit cards are generally estimated based on the behavioural patterns of the customers. There may be some differences in the assumptions across geographical locations due to variations in local conditions.

	The Group				
_		Over	Over		
	Up to 7	days to	1 to 3	3 to 12	
	days	1 month	months	months	
	\$ million	\$ million	\$ million	\$ million	
2017					
Cash, balances and placements with central banks	10,469	5,510	1,608	2,716	
Securities	602	1,506	1,978	2,884	
Placements and balances with banks	13,917	13,019	14,585	6,910	
Loans to customers	14,530	23,284	21,349	38,549	
Others	671	47	96	327	
Total assets	40,189	43,366	39,616	51,386	
Deposits and balances of customers (1)	22,914	28,636	15,844	9,398	
Deposits and balances of banks, and bills and					
drafts payable	6,594	3,320	1,634	563	
Debts issued	1,231	3,699	8,379	1,819	
Others	1,021	78	120	341	
Total liabilities	31,760	35,733	25,977	12,121	
Equity attributable to:					
Equity holders of the Bank	_	21	_	959	
Non-controlling interests	_	_	_	_	
Total equity	_	21		959	
Net on-balance sheet position	8,429	7,612	13,639	38,306	
Net off-balance sheet position	(2,646)	(5,372)	(4,393)	(4,462)	
Net maturity mismatch	5,783	2,240	9,246	33,844	

⁽¹⁾ Excludes interest cash flows which are negligible within the time horizon against which the Group manages its liquidity risk.

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- Liquidity Risk (continued) (d)
 - (continued) (ii)

_	The Group			
		Over 7	Over	Over
	Up to 7	days to 1	1 to 3	3 to 12
	days	month	months	months
	\$ million	\$ million	\$ million	\$ million
2016				
Cash, balances and placements with central banks	9,861	3,017	1,869	3,088
Securities	532	1,309	3,644	6,413
Placements and balances with banks	10,945	9,704	9,929	5,791
Loans to customers	10,837	30,714	16,275	36,915
Others	488	83	106	147
Total assets	32,663	44,827	31,823	52,354
Deposits and balances of customers (1)	19,394	27,640	12,766	8,299
Deposits and balances of banks, and bills				
and drafts payable	6,709	2,720	2,566	305
Debts issued	515	2,731	8,772	6,664
Others	1,163	884	670	661
Total liabilities	27,781	33,975	24,774	15,929
Equity attributable to:				
Equity holders of the Bank	108	21	_	74
Non-controlling interests	_	_	_	_
Total equity	108	21		74
Net on-balance sheet position	4,774	10,831	7,049	36,351
Net off-balance sheet position	(19,263)	(5,767)	(4,586)	(4,404)
Net maturity mismatch	(14,489)	5,064	2,463	31,947

⁽¹⁾ Excludes interest cash flows which are negligible within the time horizon against which the Group manages its liquidity risk.

43. Financial Risk Management (continued)

Value-At-Risk (e)

The Group adopts a daily VaR to estimate market risk within a 99% confidence interval using the historical simulation method for its trading book. This entails the estimation of tail loss based on the most recent historical data, which may not always reflect the extreme loss event. This methodology does not make assumptions on the distribution of returns and the correlations between risk classes. The method assumes that possible future changes in market rates may be implied by observed historical market movements. The level of VaR is dependent on the exposures, as well as historical market prices and volatilities. The Group runs market risk stress to complement the market risk historical simulation VaR.

The table below shows the trading book VaR profile by risk classes.

	The Group					
	Year end	High	Low	Average		
	\$ million	\$ million	\$ million	\$ million		
2017						
Interest rate	2.65	17.35	1.77	4.70		
Foreign exchange	2.39	9.73	0.73	3.11		
Equity	0.21	4.43	0.02	2.51		
Commodity	0.44	1.73	0.18	0.36		
Specific risk (1)	0.78	9.10	0.30	1.11		
Total VaR	7.21	17.72	5.46	8.88		
2014						
2016	2.25	45.40	0.47			
Interest rate	3.35	15.42	2.67	6.90		
Foreign exchange	6.99	11.99	1.61	5.18		
Equity	3.46	4.38	0.03	3.42		
Commodity	0.24	1.38	0.17	0.48		
Specific risk (1)	0.40	1.05	0.12	0.37		
Total VaR	9.90	19.69	5.73	11.52		

Specific risk encompasses specific equity market risk and specific credit market risk. It is computed from the residual volatility implied from the movement of individual assets and their corresponding indices.

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44. Capital Management

The Group's capital management objective is to maintain an optimal capital level and mix that supports its businesses as well as strategic growth and investment opportunities, while meeting regulatory requirements and maintaining a strong credit rating. The Group, including the Bank and its overseas banking entities, have complied with all externally-imposed regulatory capital requirements throughout the financial year.

The Group is subject to the Basel III capital adequacy standards, as prescribed in the MAS Notice 637 (MAS 637). The Group's Common Equity Tier 1 capital comprises mainly paid up ordinary share capital and disclosed reserves. Additional Tier 1 capital includes eligible non-cumulative non-convertible perpetual securities while Tier 2 capital comprises subordinated notes and excess of accounting provisions over MAS 637 expected loss. Risk-weighted assets include both on-balance sheet and off-balance sheet exposures adjusted for credit, market and operational risks.

	The Group		
	2017	2016	
	\$ million	\$ million	
Share capital	4,792	4,257	
Disclosed reserves/others	28,922	26,384	
Regulatory adjustments	(3,580)	(2,685)	
Common Equity Tier 1 capital	30,134	27,956	
Perpetual capital securities/others	2,976	2,096	
Regulatory adjustments	(890)	(1,772)	
Additional Tier 1 capital	2,086	324	
Tier 1 capital	32,220	28,280	
Subordinated notes	4,150	5,546	
Provisions/others	983	1,122	
Regulatory adjustments	(5)	(22)	
Tier 2 capital	5,128	6,646	
Eligible total capital	37,348	34,926	
Risk-weighted assets	199,481	215,559	
Capital adequacy ratios (%)			
Common Equity Tier 1	15.1	13.0	
Tier 1	16.2	13.1	
Total	18.7	16.2	

45. Authorisation of Financial Statements

The financial statements were authorised for issue by the Board of Directors on 13 February 2018.