綜合收益表 Consolidated Income Statement

截至二零一五年十二月三十一日止年度 for the year ended 31 December 2015

		附註 Notes	2015 千港元 HK\$′000	2014 千港元 HK\$'000
利息收入	Interest income	6	838,496	902,366
利息支出	Interest expense	7	(248,168)	(251,411)
淨利息收入	Net interest income		590,328	650,955
已滿期保費淨額	Net premiums earned	8	378,613	434,096
其他收入	Other income	9	142,826	89,345
經營收入	Operating income		1,111,767	1,174,396
申索回撥/(產生)淨額	Net claims written back/(incurred)	8	7,583	(10,144)
佣金支出淨額	Net commission expenses	8	(83,368)	(110,809)
經營支出	Operating expenses	10	(266,648)	(255,627)
未計減值前的經營溢利	Operating profit before impairment		769,334	797,816
貸款減值回撥/(撥備)	Write-back/(charge) of loan impairment allowances	14	242	(906)
除税前溢利	Profit before taxation		769,576	796,910
税項	Taxation	15(a)	(44,424)	(50,937)
本年度溢利	Profit for the year		725,152	745,973

The notes on pages 126 to 219 are an integral part of these consolidated 第126至219頁所載附註為綜合財務報表的一部分。 financial statements.

綜合全面收益表 Consolidated Statement of Comprehensive Income

截至二零一五年十二月三十一日止年度 for the year ended 31 December 2015

		附註 Notes	2015 千港元 HK\$′000	2014 千港元 HK\$'000
本年度溢利	Profit for the year		725,152	745,973
其他全面收益:	Other comprehensive income:			
其後可能重新分類至損益的 項目: 可供出售證券:	Items that are or may be reclassified subsequently to profit or loss: Available-for-sale securities:			
一未變現(虧損)/收益淨額 一出售時公平值變動撥入	net unrealised (losses)/gains fair value changes transferred to	30	(111,566)	178,161
收益表	income statement on disposal	30	(129,989)	(63,023)
一攤銷	— amortisation	30	_	13
一税項	— tax effect	30	39,927	(19,595)
現金流對沖: 一撥入收益表的公平值變動	Cash flow hedges: — fair value changes transferred to income statement	30	3,242	2,852
一税項	— tax effect	30	(535)	(471)
出售分類為待售資產的 附屬公司時撥回的 匯兑儲備	Release of translation reserve on disposal of a subsidiary classified as assets held for sale	30	-	(13,104)
本年度其他全面(虧損)/收益, 已扣除税項	Other comprehensive (loss)/income for the year, net of tax		(198,921)	84,833
本年度全面收益總額	Total comprehensive income for the year		526,231	830,806

The notes on pages 126 to 219 are an integral part of these consolidated 第126至219頁所載附註為綜合財務報表的一部分。 financial statements.

綜合財務狀況表

Consolidated Statement of Financial Position

as at 31 December 2015

		附註 Notes	2015 千港元 HK\$′000	2014 千港元 HK\$'000
次玄	ASSETS	Notes	ΤΙΚΦ 000	1 ΙΑΨ 000
資產 現金及短期資金	Cash and short-term funds	17	21,007,367	18,421,490
應收利息及匯款	Interest and remittance receivables	18	326,778	350,851
衍生金融工具	Derivative financial instruments	19	473,403	556,962
貸款組合淨額	Loan portfolio, net	20	11,502,312	15,571,649
證券投資:	Investment securities:	20	11,002,012	10,07 1,017
一可供出售	— available-for-sale	21(a)	6,638,367	5,734,162
一持有至到期	— held-to-maturity	21(b)	10,274,001	9,168,795
預付款項、按金及其他資產	Prepayments, deposits and other assets	23	87,239	20,224
固定資產	Fixed assets	24	26,630	35,109
再保險資產	Reinsurance assets	27	128,653	144,179
資產總值	Total assets		50,464,750	50,003,421
	LIABILITIES			
應付利息	Interest payable	25	170,853	144,044
應付帳項、應付開支及	Accounts payable, accrued expenses			, -
其他負債	and other liabilities	26	4,795,423	4,799,578
衍生金融工具	Derivative financial instruments	19	1,821,927	1,575,968
當期税項負債	Current income tax liabilities	15(b)	129,153	133,301
遞延税項負債	Deferred income tax liabilities	15(b)	37,093	76,298
保險負債	Insurance liabilities	27	978,845	1,112,089
已發行債務證券	Debt securities issued	28	33,463,211	33,270,129
負債總額	Total liabilities		41,396,505	41,111,407
權益	EQUITY			
權益持有人應佔股本	Capital and reserves attributable to			
及儲備:	the equity holders:			
股本	Share capital	29	2,000,000	2,000,000
保留溢利	Retained profits		5,251,052	5,070,815
風險儲備	Contingency reserve	30	1,632,660	1,437,745
公平值儲備	Fair value reserve	30	184,533	386,161
對沖儲備	Hedging reserve	30	-	(2,707)
權益總額	Total equity		9,068,245	8,892,014
負債及權益總額	Total liabilities and equity		50,464,750	50,003,421

董事局已於二零一六年四月二十五日批准及授權 刊行。

Approved and authorised for issue by the Board of Directors on 25 April 2016.

Norman T. L. Chan 陳德霖

李令翔 Raymond L. C. Li

副主席兼執行董事 Deputy Chairman and Executive Director 執行董事兼總裁 Executive Director and Chief Executive Officer

第126至219頁所載附註為綜合財務報表的一部分。

The notes on pages 126 to 219 are an integral part of these consolidated financial statements.

綜合權益變動表 Consolidated Statement of Changes in Equity

截至二零一五年十二月三十一日止年度 for the year ended 31 December 2015

		股東應佔 Attributable to equity holders					
		附註 Notes	股本 Share capital 千港元 HK\$'000	保留溢利 Retained profits 千港元 HK\$'000	其他儲備 Other reserves 千港元 HK\$'000	沒控制權 股東權益 Non- controlling interests 千港元 HK\$'000	總額 Total 千港元 HK\$'000
於二零一四年一月一日結餘	Balance as at 1 January 2014		2,000,000	6,048,760	1,512,448	12,972	9,574,180
本年度溢利	Profit for the year		-	745,973	-	-	745,973
其他全面收益:	Other comprehensive income:						
可供出售證券	Available-for-sale securities	30	-	-	95,556	-	95,556
現金流對沖	Cash flow hedges	30	-	-	2,381	-	2,381
出售分類為待售資產的 附屬公司時撥回的 匯兑儲備	Release of translation reserve on disposal of a subsidiary classified as assets held for sale	30	-	-	(13,104)	-	(13,104)
本年度全面收益總額	Total comprehensive income for the year		_	745,973	84,833	-	830,806
由保留溢利撥入已滿期 風險保費淨額的50%或75% 至風險儲備	Transfer of 50% or 75% of net risk premium earned from retained profits to contingency reserve	30	-	(242,407)	242,407	-	-
由風險儲備撥回至保留溢利	Release of contingency reserve to retained profits	30	-	18,489	(18,489)	-	-
出售分類為待售資產的 附屬公司時終止確認的 沒控制權股東權益	Derecognition of non-controlling interests on disposal of a subsidiary classified as assets held for sale		-	-	-	(12,972)	(12,972)
已付二零一三年股息	Dividends paid related to 2013		-	(1,500,000)	-	-	(1,500,000)
於二零一四年十二月三十一日結	餘 Balance as at 31 December 2014		2,000,000	5,070,815	1,821,199	-	8,892,014
本年度溢利	Profit for the year		-	725,152	-	-	725,152
其他全面收益:	Other comprehensive income:						
可供出售證券	Available-for-sale securities	30	-	-	(201,628)	-	(201,628)
現金流對沖	Cash flow hedges	30	-	-	2,707	-	2,707
本年度全面收益總額	Total comprehensive income for the year		-	725,152	(198,921)	-	526,231
由保留溢利撥入已滿期 風險保費淨額的50%或75% 至風險儲備	Transfer of 50% or 75% of net risk premium earned from retained profits to contingency reserve	30	-	(221,244)	221,244	-	-
由風險儲備撥回至保留溢利	Release of contingency reserve to retained profits	30	-	26,329	(26,329)	-	-
已付二零一四年股息	Dividends paid related to 2014		-	(350,000)	-	-	(350,000)
於二零一五年十二月三十一日結	餘 Balance as at 31 December 2015		2,000,000	5,251,052	1,817,193	-	9,068,245

第126至219頁所載附註為綜合財務報表的一部分。

The notes on pages 126 to 219 are an integral part of these consolidated financial statements.

綜合現金流量表 Consolidated Statement of Cash Flows

截至二零一五年十二月三十一日止年度 for the year ended 31 December 2015

			2015	2014
		附註 Notes	千港元 HK\$′000	千港元 HK\$'000
		Notes	1112 000	1112 000
經營業務所得現金流量 經營溢利	Cash flows from operating activities Operating profit		769,576	796,910
(経営溢刊) 就以下各項作出的調整:	Adjustment for:		709,370	790,910
利息收入	Interest income		(846,024)	(910,774)
利息支出	Interest expense		188,653	176,655
股息收入	Dividend income	9	(72,748)	(34,512)
折舊	Depreciation	10	17,772	24,841
已發行債務證券折讓攤銷	Amortisation of discount on debt securities issued		59,515	74,756
貸款減值(回撥)/撥備	(Write-back)/charge of loan impairment			
	allowances	14	(242)	906
可供出售證券轉作持有	Amortisation of unrealised loss on			
至到期證券時的未變現	available-for-sale securities			
虧損攤銷	transferred to held-to-maturity	20		10
證券投資溢價攤銷	securities Amortisation of premium on	30	-	13
超分权 貝	investment securities		7,528	8,395
出售投資收益淨額	Net gains on disposal of investments	12	(122,010)	(58,632)
出售分類為待售資產的	Gain on disposal of a subsidiary	12	(122/010/	(00,002)
附屬公司收益	classified as assets held for sale	13	_	(12,991)
金融工具公平值變動	Change in fair value of financial			
	instruments		(5,037)	2,268
現金流對沖的公平值變動	Fair value changes of cash flow hedges			
撥入收益表	transferred to income statement	30	3,242	2,852
已收利息	Interest received		851,007	940,255
已付利息	Interest paid		(161,844)	(228,441)
未計經營資產及負債變動的	Cash flows from operating activities			
經營業務所得現金流量	before changes in operating assets			
	and liabilities		689,388	782,501
原到期日超過三個月後到期的	Change in time deposits with original		(2.027.020)	// 0.070
定期存款變動 應收匯款變動	maturity of more than three months Change in remittance receivables		(3,237,239) 19,090	(69,270)
應收進款愛勤 預付款項、按金及其他資產變動	Change in Prepayments, deposits and		17,070	(11,532)
以 以 以 以 以 次 六 心 貞 庄 交 幼	other assets		(65,900)	(3,416)
貸款組合變動	Change in loan portfolio		4,069,579	6,695,842
應付帳項、應付開支及	Change in accounts payable, accrued			
其他負債變動	expenses and other liabilities		(4,155)	179,871
保險負債淨額變動	Change in insurance liabilities, net		(117,718)	(146,060)
外幣匯兑差額	Exchange differences		55,156	71,313
經營所得現金	Cash generated from operation		1,408,201	7,499,249
已付税項	Taxation paid		(49,500)	(62,003)
經營業務所得現金淨額	Net cash generated from			
WE HANDALLIA ANTELLIA	operating activities		1,358,701	7,437,246
	,		, ,	, ,

		附註 Notes	2015 千港元 HK\$′000	2014 千港元 HK\$'000
投資活動所得現金流量	Cash flows from investing activities			
財政員的知所特殊並加重 購買固定資產	Purchase of fixed assets	24	(9,293)	(8,757)
購買可供出售證券	Purchase of available-for-sale securities	21(a)	(4,265,100)	(6,034,625)
購買持有至到期證券	Purchase of held-to-maturity securities	21(b)	(2,112,356)	(2,624,340)
出售及贖回可供出售證券	Proceeds from sale and redemption of			
所得款項	available-for-sale securities		3,232,635	4,324,683
贖回持有至到期證券	Proceeds from redemption of			
所得款項	held-to-maturity securities	21(b)	956,997	1,973,405
出售分類為待售資產的	Disposal of a subsidiary classified as			
附屬公司,扣除其現金及	assets held for sale , net of cash	10		(40.705)
等同現金項目 已收可供出售證券股息	and cash equivalents disposed of Dividend received from	13	_	(12,705)
C 收 9 供 山 告 超 分 放 总	available-for-sale securities		72,748	34,512
			72,740	
投資活動所用現金淨額	Net cash used in investing activities		(2,124,369)	(2,347,827)
融資前現金(流出)/流入淨額	Net cash (outflows)/inflows before			
	financing		(765,668)	5,089,419
融資活動所得現金流量	Cash flows from financing activities			
發行債務證券所得款項	Proceeds from issue of debt securities	28	22,991,809	30,401,011
贖回已發行債務證券	Redemption of debt securities issued	28	(22,526,495)	(27,524,884)
已付股息	Dividends paid	16	(350,000)	(1,500,000)
融資活動所得現金淨額	Net cash generated from financing activities		115,314	1,376,127
現金及等同現金項目(減少)/	Net (decrease)/increase in cash and			
增加淨額	cash equivalents		(650,354)	6,465,546
年初現金及等同現金項目	Beginning cash and cash equivalents		8,413,912	1,948,567
匯率對現金及等同現金項目影響	Effect of exchange rates on cash and			
	cash equivalents		(1,008)	(201)
年終現金及等同現金項目	Ending cash and cash equivalents	17	7,762,550	8,413,912

第126至219頁所載附註為綜合財務報表的一部分。 The notes on pages 126 to 219 are an integral part of these consolidated financial statements.

綜合財務報表附註 Notes to the Consolidated Financial Statements

1. 編製基準

香港按揭證券有限公司(「本公司」)及其附 屬公司(統稱「本集團」)的綜合財務報表, 是按照由香港會計師公會頒布的香港財務 報告準則(包括所有適用的個別香港財務報 告準則、香港會計準則及詮釋)、香港公認 的會計原則與香港《公司條例》的規定編製。

本綜合財務報表按歷史成本慣例編製,並 已就以公平值列帳的可供出售證券投資、 金融資產及金融負債(包括衍生金融工具) 的重估作出調整。

除另行陳述者外,編製此綜合財務報表所 應用的會計政策及計算方法,與以往呈報 的所有年度所應用的貫徹一致。

編製符合香港財務報告準則的財務報表時, 須採用若干重大會計估算,而管理層應用 本集團會計政策時亦須自行作出判斷。需 要較多判斷或較複雜的範疇、或假設及估 算對綜合財務報表屬重要的範疇,已在附 註4披露。

此外,由於香港《公司條例》第9部「帳目及 審計」於本財政年度期間生效,因此本集團 財務報表內若干資料的呈列和披露,亦作 出相應的更改。

Basis of preparation

The consolidated financial statements of The Hong Kong Mortgage Corporation Limited (the "Company") and its subsidiaries (collectively the "Group") have been prepared in accordance with Hong Kong Financial Reporting Standards ((HKFRSs) which is a collective term and includes all applicable individual Hong Kong Financial Reporting Standards (HKFRS), Hong Kong Accounting Standards (HKASs) and Interpretations) issued by the Hong Kong Institute of Certified Public Accountants, accounting principles generally accepted in Hong Kong, and the requirements of the Hong Kong Companies Ordinance.

The consolidated financial statements have been prepared under the historical cost convention, as modified by the revaluation of available-for-sale investment securities, financial assets and financial liabilities (including derivative financial instruments) carried at fair value.

The accounting policies and methods of computation used in the preparation of these consolidated financial statements are consistently applied to all the years presented, unless otherwise stated.

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

In addition, the requirements of Part 9 "Accounts and Audit" of the Hong Kong Companies Ordinance come into operation during the financial year, as a result, there are changes to presentation and the disclosure of certain information in the Group's financial statements.

2. 主要會計政策

2.1. 採納香港財務報告準則

(a) 於二零一五年一月一日起生效 的新準則及修訂

> 下列香港財務報告準則修訂於 二零一五年生效,並與本集團 相關:

> 「二零一零年至二零一二 年週期的香港財務報告 準則年度改進」和「二零 --年至二零-三年週 期的香港財務報告準則 年度改進」,包括對若干 準則的更改。這些準則 修訂對本集團沒有重大 影響。

(b) 已頒布但尚未生效的新準則及 修訂

若干新準則及準則修訂於二零 一五年一月一日起的年度後才 開始生效,故並未在編制綜合 財務報表時所採用。除了下列 所述外,其餘的新準則及修訂 預期不會對本集團之綜合財務 報表產生重大的影響:

2. Summary of significant accounting policies

2.1. Adoption of HKFRSs

New standards and amendments effective on 1 January 2015

The following amendments to HKFRSs effective in 2015 are relevant to the Group:

"Annual Improvements to HKFRSs 2010–2012 Cycle" and "Annual Improvements to HKFRSs 2011–2013 Cycle" include changes to a number of standards. The amendments have no material impact on the Group.

(b) New standards and amendments issued but not yet effective

A number of new standards and amendments to standards are effective for annual periods beginning after 1 January 2015, and have not been applied in preparing these consolidated financial statements. None of these is expected to have a significant effect on the consolidated financial statements of the Group, except the following set out below:

香港財務報告準則第9號 「金融工具」,針對金融 資產和金融負債的分類、 計量和確認。完整版本 的香港財務報告準則第9 號於二零一四年九月頒 布,並取代香港會計準 則第39號內有關金融工 具的分類和計量的指引。 香港財務報告準則第9號 保留但簡化混合計量的 模式,並為金融資產制 定三種主要計量類別: 攤銷成本、以公平值變 化計入其他全面收益和 以公平值變化計入損益。 分類的基準是按公司的 業務模式以及金融資產 的合約現金流量特徵而 釐定。股權工具的投資 須以公平值變化計入損 益來計量,但於初始時 可作不可撤回選擇將公 平值的變化計入其他全 面收益中, 而不會有可 能將變化結果轉出並撥 進收益表。現在新的預 計信貸虧損模型,取代 香港會計準則第39號採 用的已產生的虧損減值 模型。至於金融負債方 面的分類和計量沒有任 何改動,除了被界定以 公平值變化計入損益的 負債因自身信貸風險的 變化須於其他全面收益 中確認。香港財務報告 準則第9號取代明確界定 對沖效益測試,放寬有 關對沖效益的要求。該 準則要求對沖項目及對 沖工具須有經濟關係, 而對沖比率須與管理層 真正使用於風險管理時 所用的相同。相關的記 錄文件仍是需要的,但 是有別於香港會計準則 第39號所需的文件。

HKFRS 9 "Financial Instruments" addresses the classification, measurement and recognition of financial assets and financial liabilities. The complete version of HKFRS 9 was issued in September 2014. It replaces the guidance in HKAS 39 that relates to the classification and measurement of financial instruments. HKFRS 9 retains but simplifies the mixed measurement model and establishes three primary measurement categories for financial assets: amortised cost, fair value through other comprehensive income and fair value through profit or loss. The basis of classification depends on the entity's business model and the contractual cash flow characteristics of the financial asset. Investments in equity instruments are required to be measured at fair value through profit or loss with the irrevocable option at inception to present changes in fair value in other comprehensive income without the possibility to recycle these results to the income statement. There is now a new expected credit losses model that replaces the incurred loss impairment model used in HKAS 39. For financial liabilities there were no changes to classification and measurement except for the recognition of changes in own credit risk in other comprehensive income, for liabilities designated at fair value through profit or loss. HKFRS 9 relaxes the requirements for hedge effectiveness by replacing the bright line hedge effectiveness tests. It requires an economic relationship between the hedged item and hedging instrument and for the hedged ratio to be the same as the one management actually use for risk management purposes. Contemporaneous documentation is still required but is different to that currently prepared under HKAS 39.

此項準則於二零一八年 一月一日或以後開始之 會計年度生效,亦允許 提早採用。本集團正在 評估此項準則的影響。

香港財務報告準則第15 號「客戶合約收益」,涉 及收益的確認和制定向 財務報表使用者匯報有 用資料的原則,資料包 括有關公司與客戶的合 約引起的收益和現金流 的性質、金額、時間和 涉及的不明朗因素。而 當客戶獲得該產品或服 務的控制權,並有能力 控制運用該產品或服務, 並從中得到利益時,收 益便會確認。

> 香港財務報告準則第15 號取代了以往的收益準 則:香港會計準則第18 號「收益」和香港會計準 則第11號「建築合約」及 其相關詮釋。此項準則 於二零一八年一月一日 或以後開始之會計年度 生效,亦允許提早採用。 本集團正在評估此項準 則的影響。

香港財務報告準則第16 號「租賃」,列出租賃的 確認、計量、呈列和披露的原則。準則引入單 -的承租人會計模式, 要求承租人需要為所有 租期超過12個月的租 賃,確認資產和負債, 除非租賃的資產價值很 低。承租人必須確認其 可使用資產,代表有使 用該租賃資產的權利; 同時也需確認其租賃負 債,代表有責任作出租 賃付款。香港財務報告 準則第16號,大體上秉承香港會計準則第17號 對出租人的會計要求。 據此,出租人繼續將其 租賃歸類為經營租賃和 融資租賃,並以不同的 入帳方式處理這兩類租 賃。本集團尚未評估此 項準則對財務狀況和經 營業績的全面影響。此 項準則將於二零一九年 -月-日或以後開始的 年度強制生效。

The standard is effective for accounting periods beginning on or after 1 January 2018 with early adoption permitted. The Group is considering the implications of the standard.

HKFRS 15 "Revenue from Contracts with Customers" deals with revenue recognition and establishes principles for reporting useful information to users of financial statements about the nature, amount, timing and uncertainty of revenue and cash flows arising from an entity's contracts with customers. Revenue is recognised when a customer obtains control of a good or service and thus has the ability to direct the use and obtain the benefits from the good or

HKFRS 15 replaces the previous revenue standards: HKAS 18 "Revenue" and HKAS 11 "Construction Contracts", and the related interpretations. The standard is effective for accounting periods beginning on or after 1 January 2018 with early adoption permitted. The Group is considering the implications of the standard.

HKFRS 16 "Leases" sets out the principles for the recognition, measurement, presentation and disclosure of leases. The standard introduces a single lessee accounting model and requires a lessee to recognise assets and liabilities for all leases with a term of more than 12 months, unless the underlying asset is of low value. 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. HKFRS 16 substantially carries forward the lessor accounting requirements in HKAS 17. Accordingly, a lessor continues to classify its leases as operating leases or finance leases, and to account for those two types of leases differently. The Group is yet to assess the full impact of the standard on its financial position and results of operations. The standard is mandatorily effective for annual periods beginning on or after 1 January 2019.

「二零一二年至二零一四 年週期的香港財務報告 準則年度改進」,包括對 若干準則的更改,這些 修訂大部分適用於二零 一六年一月一日或以後 開始之會計年度。本集 團正在評估這些準則的 影響。

預計沒有其他尚未生效的香港 財務報告準則會對本集團產生 重大影響。

2.2. 綜合帳目

綜合財務報表包括本公司及其所有附 屬公司截至二零一五年十二月三十一 日的財務報表。

(a) 附屬公司

附屬公司指所有本集團有控制 權的公司(包括用以發行按揭 證券的結構公司香港按揭証券 融資(第一)有限公司及 Bauhinia MBS Limited)。 當本 集團诱過參與公司運作而獲得 或承受不固定回報, 並能夠行 使其權力影響該等回報,本集 **围被視為控制該公司。附屬公** 司自控制權轉移至本集團當日 起被全面綜合入帳,並自該控 制權終止當日停止綜合入帳。

本集團成員公司間的交易、結 餘及未變現交易收益會相互對 銷。除非有證據顯示交易中所 轉讓資產出現減值,否則未變 現虧損亦應予以對銷。如有需 要,附屬公司的會計政策需作 出調整,以確保與本集團的政

沒控制權股東權益指並非由本 公司所擁有在附屬公司的淨資 產部分應佔的權益。沒控制權 股東權益在綜合財務狀況表及 綜合全面收益表,與本公司股 東應佔權益分開呈列。

"Annual Improvements to HKFRSs 2012-2014 Cycle" includes changes to a number of standards. The amendments largely apply to accounting periods beginning on or after 1 January 2016. The Group is considering the implications of the standards.

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

2.2. Consolidation

The consolidated financial statements include the financial statements of the Company and all its subsidiaries made up to 31 December 2015.

(a) Subsidiaries

Subsidiaries are all entities (including structured entities used for issuing mortgage-backed securities, namely HKMC Funding Corporation (1) Limited and Bauhinia MBS Limited) over which the Group has control. The Group controls an entity when the Group is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity. Subsidiaries are fully consolidated from the date on which control is transferred to the Group. They are deconsolidated from the date that control ceases.

Inter-company transactions, balances and unrealised gains on transactions between group companies are eliminated. Unrealised losses are also eliminated unless the transaction provides evidence of impairment of the asset transferred. Accounting policies of the subsidiaries have been changed where necessary to ensure consistency with the policies adopted by the Group.

Non-controlling interests represent the portion of the net assets of subsidiaries attributable to interests that are not owned by the Company. They are presented in the consolidated statement of financial position and consolidated statement of comprehensive income, separately from equity attributable to equity holders of the Company.

當本集團失去附屬公司的控制 權時,會被視為出售該附屬公 司的全部權益處理,而由此產 生的收益或虧損會在損益內確 認。

在本公司的財務狀況表中,於 附屬公司的投資按成本扣減任 何減值撥備列帳。附屬公司之 業績由本公司按已收及應收股 息記入本公司帳目。

對沒控制權股東權益之交易 (h)

本集團對沒控制權股東權益之 交易,在控制權並無任何改變 時,視為與本集團權益持有人 的交易。如向與沒控制權股東 購買,任何已付代價與相關應 佔附屬公司淨資產的帳面值之 間的差異於權益列帳。出售予 沒控制權股東權益所產生的收 益或虧損亦於權益列帳。

2.3. 利息收入及支出

所有附息金融工具之利息收入及支出 均採用實際利息法於收益表內確認。

實際利息法是一種計算金融資產或金 融負債之攤銷成本、以及攤分有關期 間之利息收入或支出的方法。實際利 率指於金融工具之預計年期或較短時 間(如適用),將估計未來現金支出或 收入準確折現至金融資產或金融負債 帳面淨值的利率。計算實際利率時, 本集團會考慮金融工具的所有合約條 款以估計現金流量,但不會計及未來 信貸虧損。計算範圍包括訂約雙方已 支付或已收取且屬於實際利率不可分 割一部分的一切費用,以及交易成本 及所有其他溢價或折讓。

When the Group loses control of a subsidiary, it is accounted for as a disposal of the entire interests in that subsidiary, with a resulting gain or loss being recognised in profit or loss.

In the Company's statement of financial position, the investment in the subsidiaries is stated at cost less provision for impairment allowances. The results of the subsidiaries are accounted for by the Company on the basis of dividends received and receivable.

Transactions with non-controlling interests (b)

The Group treats transactions with non-controlling interests without change of control as transactions with equity owners of the Group. For purchases from the non-controlling interests, the difference between any consideration paid and the relevant share acquired of the carrying value of net assets of the subsidiary is recorded in equity. Gains or losses on disposal to noncontrolling interests are also recorded in equity.

2.3. Interest income and expense

Interest income and expense are recognised in the income statement for all interest bearing financial instruments using the effective interest method.

The effective interest method is a method of calculating the amortised cost of a financial asset or a financial liability and of allocating the interest income or interest expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash payments or receipts through the expected life of the financial instrument or, when appropriate, a shorter period to the net carrying amount of the financial asset or financial liability. When calculating the effective interest rate, the Group estimates cash flows considering all contractual terms of the financial instrument but does not consider future credit losses. The calculation includes all fees and points paid or received between parties to the contract that are an integral part of the effective interest rate, transaction costs and all other premiums or discounts.

當一項金融資產或一組同類金融資產 因出現減值虧損而撇減其價值時,將 按計算減值虧損時用以折現未來現金 流量的利率確認利息收入。

2.4. 其他收入(附註2.22所述由保險 與擔保合約所產生的除外)

費用及佣金收入 (a)

費用及佣金通常於提供服務時 以應計基準確認。屬於實際利 率不可分割一部分的前期安排 手續費作為對釐定貸款利息收 入實際利率的調整確認。

(b) 股息收入

股息收入於取得獲派股息權利 時確認。

2.5. 金融資產

本集團將金融資產分為:以公平值變 化計入損益的金融資產、貸款及應收 款項、持有至到期投資及可供出售投 資。分類方式視乎購入金融資產的目 的而定。管理層於初始確認時決定金 融資產分類。

以公平值變化計入損益的金融 (a) 資產

此類別可細分為兩類:持作買 賣的金融資產、及於初始分類 時指定為以公平值變化計入損 益的金融資產。倘金融資產主 要為在短期內出售而購入,或 該資產為集合管理的可識別金 融工具組合之一部分、及有證 據顯示近期曾實際短期獲利, 則歸類為持作買賣用途。除已 指定作對沖用途外,否則衍生 工具亦歸類為持作買賣用途。

Once a financial asset or a group of similar financial assets has been written down as a result of an impairment loss, interest income is recognised using the rate of interest used to discount the future cash flows for the purpose of measuring the impairment loss.

2.4. Other income other than those arising from insurance and guarantee contracts under Note 2.22

Fee and commission income (a)

Fees and commissions are generally recognised on an accrual basis when the service has been provided. Upfront arrangement fees that are an integral part of the effective interest rate are recognised as an adjustment to the effective interest rate in determining interest income on the loans.

Dividend income (b)

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

2.5 Financial assets

The Group classifies its financial assets in the following categories: financial assets at fair value through profit or loss; loans and receivables; held-to-maturity investments; and available-for-sale investments. The classification depends on the purpose for which the financial assets were acquired. Management determines the classification of its financial assets at initial recognition.

Financial assets at fair value through profit or loss (a)

This category has two sub-categories: financial assets held for trading, and those designated as at fair value through profit or loss at inception. A financial asset is classified as held for trading if acquired principally for the purpose of selling in the short term or if it is part of a portfolio of identified financial instruments that are managed together and for which there is evidence of recent actual pattern of short-term profit-making. Derivatives are also categorised as held for trading unless they are designated as hedges.

符合以下條件之金融資產,一 般會初始時被界定為以公平值 變化計入損益類別:

- (i) 若該界定能消除或大幅 減少因按不同基準計量 金融資產或金融負債之 價值或確認其盈利或虧 損,而出現不一致的計 量或確認情況(有時稱為 會計錯配);或
- (ii) 若根據明文規定的風險 管理或投資策略,有一 組金融資產及/或金融 負債需按公平值基準管 理及評估表現,而內部 亦根據該基準向管理層 呈報有關該組金融資產 及/或金融負債。
- 金融資產,例如所持有 債務證券含有一項或多 項對現金流量有重大影 響的嵌入式衍生工具, 可以被指定為以公平值 變化計入損益。

貸款及應收款項 (b)

貸款及應收款項為有固定或可 確定還款額、並無活躍市場報 價,且本集團無意即時或於短 期內買賣之非衍生工具金融資 產。

A financial asset is typically classified as fair value through profit or loss at inception if it meets the following criteria:

- the designation eliminates or significantly reduces a measurement or recognition inconsistency (sometimes referred to as an accounting mismatch) that would otherwise arise from measuring the financial assets or financial liabilities or recognising the gains and losses on them on different bases; or
- a group of financial assets and/or financial liabilities is managed and its performance is evaluated on a fair value basis, in accordance with a documented risk management or investment strategy, and this is the basis on which information about the financial assets and/ or financial liabilities is provided internally to the key management personnel.
- financial assets, such as debt securities held, containing one or more embedded derivatives which significantly modify the cash flows, can be designated at fair value through profit or loss.

(b) Loans and receivables

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market and for which the Group has no intention of trading immediately or in the short term.

(C) 持有至到期投資

持有至到期投資為有固定或可 確定還款額及固定還款期,且 本集團管理層有明確意向及能 力持有至到期的非衍生工具金 融資產。若本集團出售或將持 有至到期投資的資產重新分 類,而(i)並非由於超越本集團 所能控制的、非經常性的,不 能被本集團合理預期的單一個 別事件所引起,例如是發行人 的信用狀況的顯著惡化,或(ii) 倘若非重大數額之持有至到期 資產,則整個資產類別將重新 分類至可供出售資產。

(d) 可供出售投資

可供出售投資,包括指定為此 類別或並無歸入任何其他類別 的非衍生工具金融資產。可供 出售投資為無限定持有時間的 投資,可因應流動資金需要或 利率、匯率或市價變動而出 售。可供出售投資初步按公平 值(包括直接及遞增交易成本) 確認,其後按公平值持有。

所有並非以公平值變化計入損 益的金融資產初始時按公平值 加上交易成本確認。以公平值 變化計入損益的金融資產初始 時按公平值確認, 而交易成本 則在收益表列作支出。

Held-to-maturity (C)

Held-to-maturity investments are non-derivative financial assets with fixed or determinable payments and fixed maturities that the Group's management has the positive intention and ability to hold to maturity. Where the Group sold or reclassified held-to-maturity assets (i) other than due to an isolated event that is beyond the Group's control, is non-recurring and could not have been reasonably anticipated by the Group, such as a significant deterioration in the issuer's creditworthiness or (ii) other than an insignificant amount of held-to-maturity assets, the entire category would be reclassified as available-for-sale.

Available-for-sale (d)

Available-for-sale investments are non-derivative financial assets that are either designated in this category or not classified in any of the other categories. Available-for-sale investments are those intended to be held for an indefinite period of time, which may be sold in response to needs for liquidity or changes in interest rate, exchange rate or market prices. They are initially recognised at fair value including direct and incremental transaction costs. They are subsequently held at fair value.

Financial assets are initially recognised at fair value plus transaction costs for all financial assets not carried at fair value through profit or loss. Financial assets carried at fair value through profit or loss are initially recognised at fair value, and transaction costs are expensed in the income statement.

可供出售金融資產及以公平值 變化計入損益的金融資產,其 後以公平值列帳。貸款及應收 款項及持有至到期投資,則採 用實際利息法以攤銷成本列 帳。「以公平值變化計入損益的 金融資產」類別的公平值變動 產生的收益及虧損,於產生時 計入該期間的收益表。可供出 售金融資產公平值變動產生的 未變現收益及虧損於其他全面 收益確認, 並累計於權益中(公 平值儲備),直至有關金融資產 被註銷或減值時,則將先前已 於權益確認之累計盈虧撥轉至 收益表。然而,使用實際利息 法計算的利息乃於收益表中確 認。可供出售股權工具之股息 於有關公司取得獲派股息權利 時於收益表確認。

倘若本集團有意並有能力在資產重新 分類時,持有某些金融資產直至可預 見的未來或直至到期日,本集團可以 選擇將符合貸款及應收款項定義的金 融資產,從可供出售投資類別,重新 分類為貸款及應收款項。 Available-for-sale financial assets and financial assets at fair value through profit or loss are subsequently carried at fair value. Loans and receivables and heldto-maturity investments are carried at amortised cost using the effective interest method. Gains and losses arising from changes in the fair value of the "financial assets at fair value through profit or loss" category are included in the income statement in the period in which they arise. Unrealised gains and losses arising from changes in the fair value of availablefor-sale financial assets are recognised in other comprehensive income and accumulated in equity (fair value reserve), until the financial asset is derecognised or impaired at which time the cumulative gain or loss previously accumulated in equity is reclassified to income statement. However, interest calculated using the effective interest method is recognised in the income statement. Dividends on available-forsale equity instruments are recognised in the income statement when the entity's right to receive payment is established.

If an asset measured at fair value has a bid price and an ask price, the price within the bid-ask spread that is most representative of fair value in the circumstances shall be used to measure fair value. If there is no active market for a financial asset, the Group establishes fair value by using valuation techniques. These include the use of recent arm's length transactions, reference to other instruments that are substantially the same, discounted cash flow analysis and other valuation techniques commonly used by market participants.

The Group may choose to reclassify financial assets that would meet the definition of loans and receivables out of the available-for-sale categories if the Group has the intention and ability to hold these financial assets for the foreseeable future or until maturity at the date of reclassification.

重新分類將按重新分類日的公平值計 算。公平值會成為新的成本或攤銷成 本(如適用),而在重新分類日期前的 公平值收益或虧損不作撥回。對於被 重新分類為貸款及應收款項和持有至 到期類別的金融資產,其實際利率將 在重新分類日確定。

2.6. 金融資產減值

以攤銷成本列帳之資產 (a)

本集團於各呈報期末,評估有 否客觀證據顯示個別金融資產 或一組金融資產出現減值。於 初始確認資產後發生一個或多 個損失事件以致出現減值之客 觀證據(「損失事件」),且該宗 (或該等)損失事件對有關金融 資產或一組金融資產之未來現 金流量的影響可準確估計,則 該金融資產或該組金融資產將 視作減值及出現減值虧損。顯 示個別金融資產或一組金融資 產減值之客觀證據包括本集團 注意到有關可供觀察資料之以 下損失事件:

- 發行人或欠債人出現嚴 重財政困難;
- 違約,例如延遲支付或 拖欠利息或本金還款;
- 因與借款人財政困難有 關之經濟或法律理由, 本集團給予借款人在一 般情況下不予考慮之優 惠條件;
- 啟動破產程序或其他財 務重組;
- 因財政困難至使金融資 產之活躍市場消失;或

Reclassifications are made at fair value as of the reclassification date. Fair value becomes the new cost or amortised cost as applicable, and no reversals of fair value gains or losses recorded before reclassification date are subsequently made. Effective interest rates for financial assets reclassified to loans and receivables and held-tomaturity categories are determined at the reclassification date.

2.6. Impairment of financial assets

Assets carried at amortised cost (a)

The Group assesses at the end of each reporting period whether there is objective evidence that a financial asset or group of financial assets is impaired. A financial asset or a group of financial assets is impaired and impairment losses are incurred if, and only if, there is objective evidence of impairment as a result of one or more events that occurred after the initial recognition of the asset (a "loss event") and that loss event (or events) has an impact on the estimated future cash flows of the financial asset or group of financial assets that can be reliably estimated. Objective evidence that a financial asset or group of assets is impaired includes observable data that comes to the attention of the Group about the following loss events:

- significant financial difficulty of the issuer or obligor;
- a breach of contract, such as a default or delinquency in interest or principal payments;
- the Group granting to the borrower, for economic or legal reasons relating to the borrower's financial difficulty, a concession that the Group would not otherwise consider:
- initiation of bankruptcy proceedings or other financial reorganisation;
- the disappearance of an active market for that financial asset because of financial difficulties; or

- 可觀察得到的資料顯示 一組金融資產產生的未 來預計現金流將較初始 確認時有可量度的下降, 即使有關下降未能識別 為該組合內之個別金融 資產。資料包括:
 - 該組合的供款人之 還款狀況有不利轉 變;或
 - 與組合內資產違約 相關之經濟狀況。

本集團首先評估有否客觀證 據,顯示金額重大之個別金融 資產出現減值。至於金額非重 大之個別金融資產,本集團會 個別評估或組合地評估減值。 若本集團確定並無客觀證據顯 示所評估個別金融資產(不論 金額是否屬重大)出現減值, 則將該資產包括於信貸風險特 徵相若的組合中,以作出組合 減值評估。組合減值評估不包 括已經個別評估為有減值虧損 或將繼續確認減值虧損之資產。

如有客觀證據顯示,以攤銷成 本列帳之貸款及應收款項,或 持有至到期投資出現減值虧 損,則虧損額將以資產帳面值 與預計未來現金流量(不包括 尚未產生的未來信貸虧損),按 該金融資產原有實際利率的折 現差額計算。資產的帳面值通 渦撥備帳目而調減,虧損金額 則於收益表確認。倘貸款或持 有至到期投資按浮動利率計 算,則計量減值虧損的折現率 為合約釐定的現行實際利率。

- observable data indicating that there is a measurable decrease in the estimated future cash flows from a group of financial assets since the initial recognition of those assets, although the decrease cannot yet be identified with the individual financial assets in the group, including:
 - adverse changes in the payment status of borrowers in the group; or
 - economic conditions that correlate with defaults on the assets in the group.

The Group first assesses whether objective evidence of impairment exists individually for financial assets that are individually significant. For exposures which are not individually significant, the Group will assess impairment either individually or collectively. If the Group determines that no objective evidence of impairment exists for an individually assessed financial asset, whether significant or not, it includes the asset in a group of financial assets with similar credit risk characteristics and collectively assesses them for impairment. Assets that are individually assessed for impairment and for which an impairment loss is or continues to be recognised are not included in a collective assessment of impairment.

If there is objective evidence that an impairment loss on loans and receivables or held-to-maturity investments carried at amortised cost has been incurred, the amount of the loss is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows (excluding future credit losses that have not been incurred) discounted at the financial asset's original effective interest rate. The carrying amount of the asset is reduced through the use of an allowance account and the amount of the loss is recognised in the income statement. If a loan or held-to-maturity investment has a variable interest rate, the discount rate for measuring any impairment loss is the current effective interest rate determined under the contract.

不論是否能收回抵押品,對有 抵押金融資產預計未來現金流 量之現值計算,可反映因收回 抵押品後扣除取得及出售抵押 品之成本可能產生的現金流量。

整體之組合減值評估而言,金 融資產按相若信貸風險特徵歸 類,該等特徵與預測該等資產 群組之未來現金流量有關,可 顯示所評估資產在合約條款下 其債務人清還所有到期債務的 能力。

一組共同進行減值評估的金融 資產的未來現金流量,是按群 組內資產的合約現金流量,及 與其具相若信貸風險特徵的資 產之過往虧損記錄為基準估 量。過往虧損記錄會根據現時 可觀察資料予以調整,以反映 並沒有對過往經驗所依據的該 期間產生影響的現有狀況的影 響,以及消除於過往期間出現 但現時並不存在之條件的影響。

估計一組資產未來現金流量的 變動時,須反映各期間的相關 可觀察數據(顯示該組資產虧 損之可能性及程度的變動),並 調整至與其一致。本集團定期 檢討估計未來現金流量的方法 及假設,以縮減虧損估計與實 際虧損的差距。

倘貸款無法收回,則信貸委員 會將酌情決定自相關貸款減值 虧損撥備撇銷貸款。該等貸款 將於完成所有必需程序及確定 虧損金額後撇銷。倘日後收回 以往已撇銷的款項,將用於減 低收益表中之減值虧損。

The calculation of the present value of estimated future cash flows of a collateralised financial asset reflects the cash flows that may result from foreclosure less costs for obtaining and selling the collateral, whether or not foreclosure is probable.

For the purposes of a collective evaluation of impairment, financial assets are grouped on the basis of similar credit risk characteristics which are relevant to the estimation of future cash flows for groups of such assets by being indicative of the debtors' ability to pay all amounts due according to the contractual terms of the assets being evaluated.

Future cash flows in a group of financial assets that are collectively evaluated for impairment are estimated on the basis of the contractual cash flows of the assets in the group and historical loss experience for assets with credit risk characteristics similar to those in the group. Historical loss experience is adjusted on the basis of current observable data to reflect the effects of current conditions that did not affect the period on which the historical loss experience is based and to remove the effects of conditions in the historical period that do not exist currently.

Estimates of changes in future cash flows for groups of assets should reflect and be directionally consistent with changes in related observable data from period to period which are indicative of changes in the probability of losses in the group and their magnitude. The methodology and assumptions used for estimating future cash flows are reviewed regularly by the Group to reduce any differences between loss estimates and actual loss experience.

When a loan is uncollectable, it is written off against the related allowance for loan impairment at the discretion of the Credit Committee. Such loans are written off after all the necessary procedures have been completed and the amount of the loss has been determined. Subsequent recoveries of amounts previously written off decrease the amount of the allowance for loan impairment in the income statement.

如日後減值虧損撥備減少,且 與確認減值後發生的事件有客 觀聯繫,則過往確認的減值虧 損會透過調整撥備帳目回撥。 回撥的金額於收益表內確認。

(b) 被歸類為可供出售投資的資產

本集團在各呈報期末評估有否 客觀證據顯示,個別可供出售 投資或一組可供出售投資出現 減值。對於債務證券,本集團 採用以上(a)所提出的標準。至 於被分類為可供出售的股權投 資,倘若其公平值大幅或長期 低於成本,亦為顯示該等資產 出現減值的證據。如可供出售 金融資產存在該等證據,其累 計虧損(即購入成本與現時公 平值之差額扣減原先已於收益 表確認之金融資產減值虧損) 需自權益撥轉至收益表。如日 後歸類為可供出售之工具的公 平值增加,並與確認減值後發 生之事件有客觀聯繫,則有關 減值虧損將按變化程度於收益 表回撥。

(C) 已重組貸款

須作組合減值評估或屬個別重 大的貸款如已重新協商條款, 會被視為已重組貸款處理。

If, in a subsequent period, the amount of the impairment loss decreases and the decrease can be related objectively to an event occurring after the impairment was recognised, the previously recognised impairment loss is reversed by adjusting the allowance account. The amount of the reversal is recognised in the income statement.

(b) Assets classified as available-for-sale investments

The Group assesses at the end of each reporting period whether there is objective evidence that an availablefor-sale investment or a group of available-for-sale investments is impaired. For debt securities, the Group uses the criteria referred to in (a) above. In the case of equity investments classified as available-for-sale, a significant or prolonged decline in the fair value of the security below its cost is also evidence that the assets are impaired. If any such evidence exists for available-for-sale financial assets, the cumulative loss — measured as the difference between the acquisition cost and the current fair value, less any impairment loss on that financial asset previously recognised in income statement — is removed from equity and recognised in the income statement. If, in a subsequent period, the fair value of the instrument classified as available-for-sale increases and the increase can be objectively related to an event occurring after the impairment loss was recognised in income statement, the impairment loss to the extent of such change is reversed through the income statement.

(C) Renegotiated loans

Loans that are either subject to collective impairment assessment or individually significant and whose terms have been renegotiated are treated as renegotiated loans.

2.7. 金融負債

金融負債分為兩類:以公平值變化計 入損益的金融負債及其他金融負債。 所有金融負債於初始時分類,並初步 按公平值確認。

財務狀況表所列明的債務證券,包 括:(i)根據債務工具發行計劃發行的 債券;(ii)透過配售銀行於獨立零售債 券發行及根據零售債券發行計劃向零 售投資者發售的債券;及(iii)根據中 期債券發行計劃發行的債券(中期債 券)。

該等債券初步指定為金融負債:(i)以 公平值變化計入損益或(ii)其他金融 負債。

於初始分類時,當債券(包括已發行 嵌入式衍生工具的债券)被指定以公 平值變化計入損益,則按公平值確 認,且公平值變動記錄於收益表。當 債券被指定為公平值對沖之對沖項 目,均會就被對沖風險而引起的公平 值變化作出相應調整。

指定為其他金融負債的債券初始時按 公平值確認,即所收代價的公平值扣 減產生的交易成本。債券其後按攤銷 成本列帳,扣除交易成本後的所得款 項淨額與贖回價值間的任何差額,於 債務證券期間按實際利息法在收益表 確認。

凡贖回/回購債券時的損益,即贖 回/回購債券的金額與帳面值的差 額,於贖回/回購發生期間於收益表 入帳確認。

2.7. Financial liabilities

Financial liabilities are classified into two categories: financial liabilities at fair value through profit or loss and other financial liabilities. All the financial liabilities are classified at inception and recognised initially at fair value.

Debt securities issued in the statement of financial position include (i) notes issued under the Debt Issuance Programme (DIP), (ii) notes offered to retail investors through the placing banks in standalone retail bond issues and under the Retail Bond Issuance Programme (RBIP) and (iii) notes issued under the Medium Term Note (MTN) Programme.

These notes are initially designated as either (i) financial liabilities at fair value through profit or loss or (ii) other financial liabilities.

The notes (including those issued with embedded derivative instruments) designated as at fair value through profit or loss upon initial recognition are carried at fair value, with changes in fair value being recorded in the income statement. Those notes which are designated as hedged items under a fair value hedge are adjusted for the fair value changes subject to the risk being hedged.

The notes designated as other financial liabilities are initially recognised at fair value, which is the fair value of the consideration received, net of transaction costs incurred. The notes are subsequently stated at amortised costs; any difference between proceeds net of transaction costs and the redemption value is recognised in the income statement over the period of the debt securities using the effective interest method.

On redemption/repurchase of the notes, the resulting gains or losses, being the difference between the redemption/ repurchase amount and the carrying amount, are recognised in the income statement in the period in which the redemption/repurchase takes place.

2.8 確認和終止確認金融工具

以公平值變化計入損益的金融資產、 可供出售投資和持有至到期投資於本 集團購買或出售的交易日確認。貸款 及應收款項於借款人收到現金時確 認。當收取金融資產所得現金流量的 權利經已屆滿,或當本集團已轉讓擁 有該項資產的絕大部分風險及回報的 權利,金融資產將終止確認。

以公平值變化計入損益的金融負債, 及已發行債務證券於交易日確認。其 他負債於債務產生時確認。金融負債 僅於合約規定的債務已被清償、已取 消或已屆滿時,才於財務狀況表終止 確認。

2.9. 衍生金融工具及對沖會計處理

衍生工具最初於訂立衍生工具合約之 日按公平值確認,其後按公平值重新 計量。公平值乃根據活躍市場價釐 定,包括最近市場交易及通過使用估 值方法(包括現金流量折現模型及期 權定價模型)。當衍生工具的公平值 為正數時,均作為資產入帳;而當公 平值為負數時,則作為負債入帳。從 衍生工具所產生的應收和應付利息會 分別呈列於財務狀況表。

於初始確認時,最佳顯示該衍生工具 之公平值應為其交易價值(即已付或 已收代價之公平值)。

若干嵌入其他金融工具之衍生工具之 經濟特徵及風險與所屬主合約並無密 切關係,且主合約並非以公平值變化 計入損益計量時,該等嵌入式衍生工 具會作為獨立衍生工具處理。該等嵌 入式衍生工具以公平值計量,而公平 值變動則於收益表確認。

2.8. Recognition and de-recognition of financial instruments

Purchases and sales of financial assets at fair value through profit or loss, available-for-sale and held-to-maturity investments are recognised on the trade date, the date on which the Group purchases or sells the assets. Loans and receivables are recognised when cash is advanced to the borrowers. Financial assets are derecognised when the rights to receive cash flows from the financial assets have expired or where the Group has transferred substantially all risks and rewards of ownership.

Financial liabilities at fair value through profit or loss and debt securities issued are recognised on the trade date. Other liabilities are recognised when such obligations arise. Financial liabilities are derecognised from the statement of financial position when and only when the obligation specified in the contract is discharged, cancelled or expired.

2.9. Derivative financial instruments and hedge accounting

Derivatives are initially recognised at fair value on the date on which a derivative contract is entered into and are subsequently remeasured at their fair value. Fair values are obtained from market prices in active markets, including recent market transactions, and valuation techniques, including discounted cash flow models and options pricing models, as appropriate. All derivatives are carried as assets when fair value is positive and as liabilities when fair value is negative. Interest receivables and payables arising from derivatives are separately presented in the statement of financial position.

The best evidence of the fair value of a derivative at initial recognition is the transaction price (i.e. the fair value of the consideration given or received).

Certain derivatives embedded in other financial instruments are treated as separate derivatives when their economic characteristics and risks are not closely related to those of the host contract and the host contract is not carried at fair value through profit or loss. These embedded derivatives are measured at fair value with changes in fair value recognised in the income statement.

確認公平值損益的方法取決於衍生工 具是否指定為對沖工具,如屬對沖工 具則須取決對沖項目性質。本集團指 定若干衍生工具為:(i)對沖已確認資 產或負債或確實承擔的公平值(「公平 值對沖」);或(ii)對沖已確認資產或 負債或預期交易極有可能產生的未來 現金流量(「**現金流對沖**」)。在符合若 干條件的情況下,指定的衍生工具採 納對沖會計方式處理。

本集團會於交易發生時記錄對沖工具 與對沖項目之關係、風險管理目的以 及進行各類對沖交易時所採取策略。 本集團亦會就對沖活動發生時及所涉 期間內評估有關衍生工具能否高度有 效地抵銷對沖項目之公平值或現金流 量變動作出記錄。

公平值對沖 (a)

被指定為且合資格之公平值對 沖之衍生工具的公平值變動連 同被對沖風險之對沖資產或負 債之相關公平值變動,一併於 收益表內記錄。

若對沖不再符合對沖會計處理 的要求,對沖項目之帳面值調 整,將按剩餘年期以實際利息 法攤銷至收益表。

(b) 現金流對沖

被指定為且合資格之現金流對 沖之衍生工具的公平值變動的 有效對沖部分於其他全面收益 內確認,並累計於權益中。無 效部分的損益即時於收益表確

權益的累積數額將於相關對沖 項目影響收益表時轉出並撥入 至收益表。

The method of recognising the resulting fair value gain or loss depends on whether the derivative is designated as a hedging instrument, and if so, the nature of the item being hedged. The Group designates certain derivatives as either: (i) hedges of the fair value of recognised assets or liabilities or firm commitments ("fair value hedge"); or, (ii) hedges of highly probable future cash flows attributable to a recognised asset or liability, or a forecast transaction ("cash flow hedge"). Hedge accounting is used for derivatives designated in this way provided certain criteria are met.

The Group documents, at the inception of the transaction, the relationship between hedging instruments and hedged items, as well as its risk management objective and strategy for undertaking various hedge transactions. The Group also documents its assessment, both at hedge inception and on an ongoing basis, of whether the derivatives that are used in hedging transactions are highly effective in offsetting changes in fair values or cash flows of hedged items.

Fair value hedge (a)

Changes in the fair value of derivatives that are designated and qualified as fair value hedges are recorded in the income statement, together with any changes in the fair value of the hedged asset or liability that are attributable to the hedged risk.

If the hedge no longer meets the criteria for hedge accounting, the adjustment to the carrying amount of a hedged item for which the effective interest method is used, is amortised to income statement over the period to maturity.

(b) Cash flow hedge

The effective portion of changes in the fair value of derivatives that are designated and qualified as cash flow hedges are recognised in other comprehensive income and accumulated in equity. The gain or loss relating to the ineffective portion is recognised immediately in the income statement.

Amounts accumulated in equity are recycled to the income statement in the periods in which the hedged item will affect income statement.

於對沖工具到期或出售,或不 再符合對沖會計處理要求時, 權益中的任何累計損益仍保留 於權益內,直至預期進行的交 易最終於收益表確認時始撥入 收益表。當預期進行的交易不 會落實時,權益所呈報的累計 損益隨即撥入收益表。

(c) 不符合採用對沖會計方法的衍 生工具

凡不合資格採用對沖會計處理 的經濟對沖的衍生工具,以公 平值變化計入損益。任何衍生 工具的公平值變動,即時於收 益表確認。

2.10. 對銷金融工具

如金融資產及負債具有法律上可強制 執行的權利可對銷確認金額及有計劃 按淨額結算,或同時變賣資產及清償 負債,則該金融資產及負債可互相對 銷,而兩者之淨額列於財務狀況表 內。法律上可強制執行的權利不應取 決於未來事件,並且必須是在正常業 務過程中,以及在本公司或交易對手 違約、無力償付債務或破產的情況 下,可強制執行。

2.11. 收回資產

收回抵押資產作為待售資產列帳,並 於「其他資產」項下呈報,相關貸款 則終止確認。收回抵押資產按帳面值 與公平值減銷售成本之較低者計量。

When a hedging instrument expires or is sold, or when a hedge no longer meets the criteria for hedge accounting, any cumulative gain or loss existing in equity at that time remains in equity and is recognised when the forecast transaction is ultimately recognised in the income statement. When a forecast transaction is no longer expected to occur, the cumulative gain or loss that was reported in equity is immediately transferred to the income statement.

Derivatives not qualified as hedges for accounting (C) purposes

Derivative instruments entered into as economic hedges that do not qualify for hedge accounting are held at fair value through profit or loss. Changes in the fair value of any derivative instrument are recognised immediately in the income statement.

2.10. Offsetting financial instruments

Financial assets and liabilities are offset and the net amount reported in the statement of financial position when there is a legally enforceable right to offset the recognised amounts and there is an intention to settle on a net basis or realise the asset and settle the liability simultaneously. The legally enforceable right must not be contingent on future events and must be enforceable in the normal course of business and in the event of default, insolvency or bankruptcy of the Company or the counterparty.

2.11. Repossessed assets

Repossessed collateral assets are accounted as assets held for sale and reported in "Other assets" and the relevant loans are derecognised. The repossessed collateral assets are measured at lower of carrying amount and fair value less costs to sell.

2.12. 分類報告

經營分類按向首席經營決策者提供的 內部報告一致的方式報告。首席經營 決策者為分配資源及評估公司經營分 類表現的個人或團體。本集團已指定 總裁為首席經營決策者。

2.13. 外幣換算

功能及呈列貨幣

本集團旗下各公司的財務報表 中所載項目採用該公司營運所 在主要經濟環境所用的貨幣 (「功能貨幣」)計量。綜合財務 報表以千港元為單位呈列,即 本公司之功能及本公司和本集 團之呈列貨幣。

(b) 交易及結餘

外幣交易按交易當日之匯率換 算為功能貨幣。結算該等交易 產生之匯兑盈虧以及以期末匯 率換算外幣計價的貨幣資產及 負債而產生的匯兑盈虧在收益 表確認。

2.12. Segment reporting

Operating segments are reported in a manner consistent with the internal reporting provided to the chief operating decision maker. The chief operating decision maker is the person or group that allocates resources to and assesses the performance of the operating segments of an entity. The Group has determined the Chief Executive Officer as its chief operating decision maker.

2.13. Foreign currency translation

Functional and presentation currency

Items included in the financial statements of each of the Group's entities are measured using the currency of the primary economic environment in which the entity operates (the "functional currency"). The consolidated financial statements are presented in thousands of units of Hong Kong dollars (HK\$'000), which is the Company's functional and the Company's and the Group's presentation currency.

Transactions and balances

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

以外幣計價的貨幣項目,按報 告日期的收市匯率換算。以歷 史成本估值的外幣計價的非貨 幣項目,按初始確認日期的匯 率換算;以公平值估值的外幣 計價的非貨幣項目,會以確定 公平值當日的匯率換算。

當歸類為可供出售,並以外幣 計價的貨幣項目之公平值變動 時,由證券的攤銷成本變動所 產生的換算差額,及由證券的 帳面值的其他變動所產生的換 算差額會區別出來。有關攤銷 成本變動的換算差額會在損益 內確認;而除減值外,帳面值 的其他變動會在其他全面收益 內確認。

持有以公平值變化計入損益的 非貨幣金融工具的換算差額呈 報為公平值損益的一部分。歸 類為可供出售金融資產的非貨 幣金融工具的換算差額計入權 益的公平值儲備。

(C) 集團旗下公司

集團下所有公司的功能貨幣與 呈列貨幣有不同的(沒有公司 有嚴重通脹經濟之貨幣),其業 績及財務狀況按如下方法換算 為呈列貨幣:

各財務狀況表內所呈報 的資產及負債按財務狀 況表之報告日的收市匯 率換算;

Monetary items denominated in foreign currency are translated with the closing rate as at the reporting date. Non-monetary items measured at historical cost denominated in a foreign currency are translated with the exchange rate as at the date of initial recognition; non-monetary items in a foreign currency that are measured at fair value are translated using the exchange rates at the date when the fair value was determined.

In the case of changes in the fair value of monetary assets denominated in foreign currency classified as available-for-sale, a distinction is made between translation differences resulting from changes in amortised cost of the security and other changes in the carrying amount of the security. Translation differences related to changes in the amortised cost are recognised in profit or loss, and other changes in the carrying amount, except impairment, are recognised in other comprehensive income.

Translation differences on non-monetary financial instruments held at fair value through profit or loss are reported as part of the fair value gain or loss. Translation differences on non-monetary financial instruments classified as available-for-sale financial assets, are included in the fair value reserve in equity.

(C) Group companies

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

Assets and liabilities for each statement of financial position presented are translated at the closing rate at the date of that statement of financial position;

- 各收益表內的收支按平 均匯率換算(倘此平均值 並非該等交易日期當時 匯率的累計效果之合理 約數,則收支按交易日 期的匯率換算);
- 所有由此產生的匯兑差 額於其他全面收益內確 認;
- 上述方式產生的匯兑差 額於股東權益中呈報為 匯兑儲備;及
- 綜合帳目時,換算境外 公司的投資淨額以及換 算借款及其他指定用於 對沖該等投資的貨幣工 具所產生的匯兑差額計 入其他全面收益。當出 售全部或部分境外業務 時,匯兑差額於綜合收 益表確認為出售盈虧的 一部分。

出售境外業務 (d)

當出售境外業務時,所有有關 此業務而累計於權益並屬於本 公司股東應佔的匯兑差額計入 收益表內。

2.14. 固定資產

固定資產按歷史成本減累計折舊及減 值虧損列帳。歷史成本包括收購該等 項目的直接開支。

- Income and expenses for each income statement are translated at average exchange rates (unless this average is not a reasonable approximation of the cumulative effect of the rates prevailing on the transaction dates, in which case income and expenses are translated at the dates of the transactions);
- All resulting exchange differences are recognised in other comprehensive income;
- Exchange differences arising from the above process are reported in shareholders' equity as translation reserve; and
- On consolidation, exchange differences arising from the translation of the net investment in foreign entities, and of borrowings and other currency instruments designated as hedges of such investments, are taken to other comprehensive income. When a foreign operation is disposed of, or partially disposed of, such exchange differences are recognised in the consolidated income statement as part of the gain or loss on sale.

Disposal of foreign operation

On disposal of foreign operation, all of the exchange differences accumulated in equity in respect of that operation attributable to the equity holders of the Company are taken to the income statement.

2.14. Fixed assets

Fixed assets are stated at historical cost less accumulated depreciation and impairment losses. Historical cost includes expenditure that is directly attributable to the acquisition of the items.

該項目的後續成本僅在本集團有可能 獲得有關項目之未來經濟利益,且能 準確計量項目成本時,方可計入資產 帳面值或確認為獨立資產(倘適用)。 遭替換部分的帳面值被終止確認。所 有其他維修及保養開支均於產生之財 務期間於收益表確認。

折舊採用直線法按下列估計可使用年 期將成本減剩餘價值攤銷:

租賃物業裝修 租約尚未屆滿的期間 傢俬及裝置 租約尚未屆滿的期間

三年 電腦 三年 辦公室設備 汽車 四年

資產的剩餘價值及可使用年期於各呈 報期末檢討並於適當時調整。

出售之收益及虧損按所得款項與帳面 值的差額於收益表確認。

2.15. 於附屬公司的投資的減值

於附屬公司收取股息後,倘若出現下 述情况,需就附屬公司的投資進行減 值測試。如在股息宣佈週期,股息超 越附屬公司的總全面收益。又或是附 屬公司在本公司的財務報表所顯示的 帳面值,超越附屬公司在綜合財務狀 況表的淨資產值(包括商譽)。

Subsequent costs are included in the asset's carrying amount or are recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Group and the cost of the item can be measured reliably. The carrying amount of the replaced part is derecognised. All other repairs and maintenance are charged to the income statement during the financial period in which they are incurred.

Depreciation is calculated using the straight-line method to allocate their cost to their residual values over their estimated useful lives.

Leasehold improvements over the unexpired period of the lease Furniture and fixtures over the unexpired period of the lease

Computer 3 years Office equipment 3 years Motor vehicle 4 years

The assets' residual values and useful lives are reviewed, and adjusted if appropriate, at the end of each reporting period.

Gain and loss on disposal is determined by comparing proceeds with carrying amount. It is included in the income statement.

2.15. Impairment of investment in subsidiaries

Impairment testing of the investment in a subsidiary is required upon receiving a dividend from that subsidiary if the dividend exceeds the total comprehensive income of the subsidiary concerned in the period the dividend is declared or if the carrying amount of the subsidiary in the Company's statement of financial position exceeds the carrying amount of the subsidiary's net assets including goodwill in the consolidated statement of financial position.

2.16. 當期及遞延所得税項

期內稅項支出包括當期及遞延稅項。 税項會在收益表內確認,除非涉及確 認於其他全面收益的項目或直接在權 益內確認。在這種情況下,稅項也會 在其他全面收益或直接在權益確認。

當期所得税根據呈報期末已頒布或實 際頒布的税率計算。

遞延所得税項採用負債法按資產及負 債的税基與綜合財務報表所呈列帳面 值之暫時差額作全數撥備。遞延所得 税項採用各呈報期末已頒布或實際頒 布並預期在相關遞延税項資產變現或 遞延税項負債結算時適用之税率釐 定。

倘可能有未來應課税溢利與可動用暫 時差額抵銷,則確認遞延税項資產。 除非暫時差異的撥回由本集團控制, 並有可能在可預見將來不會撥回暫時 差額,就投資附屬公司而產生的暫時 差額需作遞延所得税撥備。

就可供出售投資及現金流對沖的公平 值重新計量並直接在其他全面收益中 扣除或計入相關的遞延税項,亦應直 接在其他全面收益中計入或扣除,其 後連同遞延盈虧在收益表中確認。

2.16. Current and deferred income tax

The tax expense for the period comprises current and deferred tax. Tax is recognised in the income statement, except to the extent that it relates to items recognised in other comprehensive income or directly in equity. In this case, the tax is also recognised in other comprehensive income or directly in equity.

Current income tax is calculated on the basis of the tax rates enacted or substantively enacted at the end of the reporting period.

Deferred income tax is provided in full, using the liability method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the consolidated financial statements. Deferred income tax is determined using tax rates that have been enacted or substantially enacted by the end of the reporting period are expected to apply when the related deferred income tax asset is realised or the deferred income tax liability is settled.

Deferred tax assets are recognised where it is probable that future taxable profit will be available against which the temporary differences can be utilised. Deferred income tax is provided on temporary differences arising from investment in the subsidiary, except where the timing of the reversal of the temporary difference is controlled by the Group and it is probable that the difference will not be reversed in the foreseeable future.

Deferred tax related to fair value re-measurement of available-for-sale investments and cash flow hedges, which are charged or credited directly to other comprehensive income, is also credited or charged directly to other comprehensive income and is subsequently recognised in the income statement together with the deferred gain or loss.

2.17. 僱員福利

(a) 僱員可享有的假期

僱員所享年假於僱員得到有關 假期時確認。按截至各呈報期 末就僱員所提供服務而估計享 有的年假及長期服務假期的承 擔列為應計項目。

僱員可享有的病假、產假及侍 產假,於僱員休假時確認。

(b) 花紅計劃

本集團根據一項程式以考慮若 干調整後所得溢利確認花紅負 債及開支。本集團根據合約責 任或過往經驗建立推定責任 時,確認有關撥備。

退休金承擔 (C)

本集團設立強制性公積金計劃 及界定供款計劃,計劃相關資 產通常由獨立信託人所管理之 基金持有。該等退休金計劃通 常由僱員及本集團供款。

本集團對強制性公積金計劃及 界定供款計劃的供款於產生時 列作支出。

2.18. 撥備

倘本集團現時因過往事件而涉及法律 或推定責任,而履行責任很可能須耗 用資源,且可合理估計款項時,則確 認撥備。

當金額的時間值影響屬重大的,撥備 按預期償付責任所需開支以除税前比 率(反映當前市場對責任特定之時間 值及風險之評估)計算之現值計量。

2.17. Employee benefits

Employee leave entitlements

Employee entitlements to annual leave are recognised when they accrue to employees. An accrual is made for the estimated liability for annual leave and longservice leave as a result of services rendered by employees up to the end of each reporting period.

Employee entitlements to sick leave, maternity or paternity leave are recognised when the absence occurs.

(b) Bonus plans

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

Pension obligations (C)

The Group offers a mandatory provident fund scheme and a defined contribution scheme, the assets of which are generally held in separate trustee — administered funds. These pension plans are generally funded by payments from employees and by the Group.

The Group's contributions to the mandatory provident fund scheme and defined contribution scheme are expensed as incurred.

2.18. Provisions

Provisions are recognised when the Group has a present legal or constructive obligation as a result of past events where it is more likely than not that an outflow of resources will be required to settle the obligation, and the amount has been reliably estimated.

Where the effect of the time value of money is material, provisions are measured at the present value of the expenditure expected to be required to settle the obligation using a pre-tax rate that reflects current market assessments of the time value of money and the risks specific to the obligation.

2.19. 租約

(a) 經營和約

經營租約指由出租人承擔擁有 權絕大部分風險及回報之租 約。本集團主要以承租人身份 訂立經營租約。經營租約租金 (扣除出租人給予的任何優惠 後)於租期內以直線法自收益 表扣除。

倘經營租約於租約期滿前終 止,則任何須付予出租人的罰 款將於終止發生期間確認為開 支。

(b) 融資租約

融資租約指由本集團承擔擁有 權的絕大部分風險及回報之資 產租約。本集團主要以出租人 身份訂立融資租約。融資租約 於租賃開始時按租賃物業公平 值或最低租金現值之較低者撥 作應收款項。應收款項總額與 應收款項現值的差額確認為未 賺取融資收入。租約收入於租 期內按反映固定回報率的淨投 資法確認。具有融資租約特性 的租購合約按融資租約相同方 式列帳。減值撥備按附註2.6所 載會計政策列帳。

2.19. Leases

Operating leases (a)

Leases in which a significant portion of the risks and rewards of ownership are retained by the lessor are classified as operating leases. The Group entered into operating leases primarily as lessee. Payments made under operating leases (net of any incentives received from the lessor) are charged to the income statement on a straight-line basis over the period of the lease.

When an operating lease is terminated before the lease period has expired, any payment required to be made to the lessor by way of penalty is recognised as an expense in the period in which termination takes place.

(b) Finance leases

Leases of assets where the Group has substantially all the risks and rewards of ownership are classified as finance leases. The Group entered into finance leases primarily as lessor. Finance leases are capitalised as receivables at the lease's commencement at the lower of the fair value of the leased property and the present value of the minimum lease payments. The difference between the gross receivable and the present value of the receivable is recognised as unearned finance income. Lease income is recognised over the term of the lease using the net investment method, which reflects a constant periodic rate of return. Hire purchase contracts having the characteristics of a finance lease are accounted for in the same manner as finance leases. Impairment allowances are accounted for in accordance with the accounting policies set out in Note 2.6.

2.20. 現金及等同現金項目

就現金流量表而言, 現金及等同現金 項目包括於購入之日起計三個月內到 期的結餘,包括現金、銀行的結餘。 這些結餘是易於轉換為已知金額的現 金,而其價值變動的風險不高。

2.21. 財務擔保合約

財務擔保合約,本集團須向持有人支 付定額款項以補償指定欠款人未能按 債務工具條款支付到期款項所產生損 失。

財務擔保合約,按附註2.22(b)所載會 計政策,列帳為保險合約。

2.22. 保險和其他擔保合約

按揭保險合約 (a)

本集團按揭保險計劃下的按揭 保險業務,根據年度會計基準 入帳。依照年度會計處理法, 本集團按未來收支的可靠預測 作出撥備,釐定本會計年度的 承保業績。承保業績包括更正 過往估計而作出的任何修訂。

毛保費指本會計年度透過在《銀 行業條例》下定議之認可機構 參與直接承保業務的保費。扣 除折扣及退款後的毛保費包括 向核准再保險公司支付再保險 保費、本集團應收風險保費及 服務費。保險費淨額於保險生 效期間,以時間比例確認為收 入。

2.20. Cash and cash equivalents

For the purposes of the statement of cash flows, cash and cash equivalents comprise balances with less than three months' maturity from the date of acquisition, including cash and balances with banks that are readily convertible to known amounts of cash and which are subject to an insignificant risk of change in value.

2.21. Financial guarantee contracts

Financial guarantees are contracts that require the Group to make specified payments to reimburse the holder for a loss it incurs because a specified debtor fails to make payments when due, in accordance with the terms of a debt instrument.

Financial guarantee contracts are accounted for as insurance contracts in accordance with the accounting policies set out in Note 2.22 (b).

2.22. Insurance and other guarantee contracts

Mortgage insurance contracts

The mortgage insurance business under the Mortgage Insurance Programme of the Group is accounted for on the annual accounting basis. Under the annual accounting approach, the Group makes provisions based on credible estimates of future income and outgoings to determine the underwriting result for the current accounting period. The underwriting result includes any adjustments arising from the correction of the previous estimates.

Gross premiums represent direct business written through Authorized Institutions (AIs) as defined in accordance with the Banking Ordinance during an accounting period. The gross premiums after deduction of discounts and refunds, include the reinsurance premiums to be paid to the approved reinsurers, the risk premiums and servicing fees earned by the Group. The net premiums are recognised as income on a time-apportioned basis during the time the insurance coverage is effective.

未滿期保費為各呈報期末,估 計承擔風險及提供服務所需保 費淨額部分。

於各呈報期末,就未決申索、 已產生但未申報申索及虧損儲 備作撥備。至於風險分攤業務 方面,根據有關監管指引及在 董事認為適當的情況下,取決 於相關產品,將年內已滿期風 險保費淨額的50%或75%,在 一段時間內,預留作為風險儲 備。期內可自風險儲備提取以 應付超額申索。於各呈報期 末, 風險儲備的未動用結餘可 撥回至保留溢利。

再保險合約指本集團與再保險 公司訂立的合約,據此本集團 就本集團發出的一份或以上保 險合約獲賠償損失。本集團根 據再保險合約下所獲利益,確 認為再保險資產。該等資產包 括從再保險公司可收回的申索 及應收款項(根據有關再保險 合約所預期的申索及利益)。從 再保險公司可收回款項或應付 再保險公司與再保險合約相關 金額的計量,與每份再保險合 約的條款一致。再保險資產主 要為再保險合約的保費,被確 認為開支。

再保險資產初始確認後,倘若 有客觀證據顯示,本集團可能 不會收回合約條款內的全數款 項,而本集團從再保險公司之 收回款項亦能準確計算,就會 為該再保險資產減值。

已產生的佣金在收益表內確認。

Unearned premiums represent that portion of net premiums written which are estimated to relate to risks and services subsequent to the end of each reporting period.

Provisions are made for outstanding claims, claims incurred but not reported and loss reserve at the end of each reporting period. For risk-sharing business, 50% or 75% of the net risk premiums earned in a year depending on the respective product is set aside as a Contingency Reserve for a period of time in accordance with relevant regulatory guidelines and as considered appropriate by the directors. Withdrawals from the Contingency Reserve can be made to meet excess claims at any time during the period. At the end of the reporting period, the unutilised balance of the Contingency Reserve can be released to retained profits.

Reinsurance contracts refer to contracts entered into by the Group with reinsurers under which the Group is compensated for losses on one or more insurance contracts issued by the Group. Benefits to which the Group is entitled under its reinsurance contracts held are recognised as reinsurance assets. These assets consist of claims recoverable from reinsurers and receivables that are dependent on the expected claims and benefits arising under the related reinsured insurance contracts. Amounts recoverable from or due to reinsurers are measured consistently with the amounts associated with the reinsured insurance contracts and in accordance with the terms of each reinsurance contract. Reinsurance assets are primarily premiums for reinsurance contracts and are recognised as an expense.

A reinsurance asset is impaired if there is objective evidence, as a result of an event that occurred after initial recognition of the reinsurance asset, that the Group may not receive all amounts due to it under the terms of the contract, and the impact on the amounts that the Group will receive from the reinsurer can be reliably measured.

Commissions are recognised in the income statement as incurred.

其他擔保和保險合約 (b)

本集團為合資格的中小企業(中 小企)和非上市企業取得的貸 款提供財務擔保,並收取擔保 費; 亦為長者的安老按揭貸 款,以及為資助房屋計劃業主 而設、主要用於補地價的一筆 過貸款,提供保險保障,並收 取保險保費。

本集團會根據當前合約的未來 現金流量估算,在每個呈報期 日評估其已確認的負債是否足 夠。如果評估顯示其擔保和保 險負債的帳面值不足夠應付預 計的未來現金流量,不足之數 額會在收益表中確認。

根據有關監管指引及在董事認 為適當的情況下,年內已滿期 的擔保費的50%和保險保費的 75%,在一段時間內,預留作 為風險儲備。期內可自風險儲 備提取款項以應付超額申索。 於各呈報期末,風險儲備的未 動用結餘可撥回至保留溢利。

2.23. 股息分配

於呈報期末後擬派或宣派的股息,當 股東批准該股息時,會作為該時期的 負債披露。

Other guarantee and insurance contracts

The Group provides financial guarantees for loan facilities provided to eligible small and medium enterprises (SMEs) and non-listed enterprises, in return for a guarantee fee, insurance coverage on reverse mortgage loans provided to elderly people and on lump-sum loans provided to owners of properties of subsidised housing schemes primarily for land premium settlement, in return for an insurance premium.

The Group will assess if its recognised liabilities are adequate on each reporting date, using the current estimates of future cash flows under these contracts. If the assessment shows that the carrying amount of its guarantee and insurance liabilities are inadequate in the light of the estimated future cash flows, the shortfall shall be recognised in the income statement.

50% of the guarantee fee earned and 75% of the insurance premium earned in a year is set aside as a Contingency Reserve for a period of time in accordance with relevant regulatory guidelines and as considered by directors to be appropriate. Withdrawals from the Contingency Reserve can be made to meet excess claims at any time during the period. At the end of the reporting period, the unutilised balance of the Contingency Reserve can be released to retained profits.

2.23. Dividend distribution

Dividend proposed or declared after the end of each reporting period is disclosed as a liability in the period in which the dividends are approved by shareholders.

3. 財務風險管理

3.1. 採用金融工具策略

本集團的主要業務為(i)購買按揭或貸 款組合;(ii)透過發行債券為購買資產 籌集資金;(iii)向認可機構所承造以 香港住宅物業作抵押的按揭貸款,提 供按揭保險;(iv)向認可機構所承造 的香港中小企及非上市公司貸款,提 供財務擔保;(v)向認可機構為長者所 承造的安老按揭,提供保險保障;及 (vi)提供一個中央平台以支援小型貸 款的運作。根據其性質,本集團業務 主要使用金融工具包括現金、貸款、 債務及衍生工具。

本集團的業務面對多種財務風險,該 等業務涉及分析、評估、承擔及管理 一定程度的風險或風險組合。本集團 於維持財務表現過程中審慎管理風 險。

企業風險管理委員會乃於企業層面設 立監督企業範圍內的風險事項(包括 財務及非財務風險)。各類風險的政 策及限額由各管理委員會(包括信貸 委員會、資產負債管理委員會、交易 核准委員會及營運風險管理委員會) 監控及定期檢討,並向企業風險管理 委員會報告。

3. Financial risk management

3.1. Strategy in using financial instruments

The major activities of the Group are (i) to purchase portfolios of mortgages or loans; (ii) to raise financing for its purchase of assets through issuance of debt securities; (iii) to provide mortgage insurance cover to Als in respect of mortgage loans originated by such AIs and secured on residential properties in Hong Kong; (iv) to provide financial guarantee cover to AIs in respect of loans originated by such AIs to SMEs and non-listed enterprises in Hong Kong; (v) to provide insurance cover to Als in respect of reverse mortgage loans originated by such Als to elderly people; and (vi) to operate a centralised microfinance platform to support microfinance loans. By their nature, the Group's activities are principally related to the use of financial instruments including cash, loans, debts and derivatives.

The Group's activities expose it to a variety of financial risks and those activities involve the analysis, evaluation, acceptance and management of some degree of risk or combination of risks. The Group manages the risks in a prudent manner in sustaining the Group's financial performance.

The Corporate Risk Management Committee is set up at corporate level to provide oversight of the enterprise-wide risk matters including financial and non-financial risks. The policies and limits for various risks are monitored and reviewed regularly by various management committees, including the Credit Committee, Asset and Liability Committee (ALCO), Transaction Approval Committee (TAC) and Operational Risk Committee (ORC) which report to the Corporate Risk Management Committee.

信貸委員會監察資產收購、按揭保 險、中小企擔保業務及小型貸款計劃 的信貸政策及標準。資產負債管理委 員會監察經董事局批准的市場風險管 理及投資指引的執行情況。交易核准 委員會負責根據最新市況及董事局批 准的業務策略,深入分析業務交易的 定價基礎及風險。營運風險管理委員 會負責確保所有運作部門,都採取有 效的營運風險及內部監控機制。該委 員會也會負責就運作部門在政策、監 控和管理等運作事宜發生問題時,提 供指引和解決方法。倘若有審核結果 涉及營運風險和內部監控,該委員會 會確保盡快採取恰當的糾正措施。此 外,內部審核部負責獨立審查本公司 的內部監控系統。最重要的風險類型 為信貸風險、流動資金風險及市場風 險(包括貨幣風險、利率風險及股票 價格風險)。

3.2. 信貸風險

本集團主要金融資產為其貸款組合、 證券投資、現金及短期資金。流動資 金及證券投資的信貸風險有限,因為 交易對手主要是主權國、半主權國機 構、銀行及公司,其信貸評級須符合 按照董事局批准的投資指引的最低要 求。

本集團的信貸風險主要來自其貸款組 合,即借款人於款項到期時未能全數 償還的風險。本集團就於呈報期末已 產生的虧損作出減值撥備。

經濟及本港物業市場出現的重大轉變 可能導致的虧損有別於呈報期末之撥 備。因此本集團就管理信貸風險訂下 審慎政策。

The Credit Committee oversees the credit policies and standards for asset acquisition, mortgage insurance, SME guarantee business and Microfinance Scheme. The ALCO oversees the implementation of market risk management and investment guidelines approved by the Board of Directors. The TAC conducts an in-depth analysis of pricing economics and associated risks for business transactions, whilst taking into consideration the latest market conditions and business strategies approved by the Board. The ORC is responsible for ensuring that all business entities and line functions maintain an effective operational risk and internal control framework. The ORC is also responsible for providing directions and resolving issues related to policies, controls and management of operational issues referred to by line functions, as well as ensuring prompt and appropriate corrective action in response to audit findings related to operational risks or internal controls. In addition, Internal Audit is responsible for the independent review of the internal control systems of the Company. The most important types of risks are credit risk, liquidity risk and market risk which includes currency risk, interest rate risk and equity price risk.

3.2. Credit risk

The Group's principal financial assets are its loan portfolio, investment securities, cash and short-term funds. The credit risk on liquid funds and investment securities is limited because the credit ratings of the counterparties, mainly sovereigns, quasi-sovereign agencies, banks and companies, should meet the minimum requirement in accordance with the investment guidelines approved by the Board of Directors.

The Group's credit risk is primarily attributable to its loan portfolio, which is the risk that a loan borrower will be unable to pay amounts in full when due. Allowance for impairment is provided for losses that have been incurred at the end of the reporting period.

Significant changes in the economy and local property market could result in losses that are different from those provided for at the end of the reporting period. The Group therefore has a prudent policy for managing its exposure to credit risk.

為維持資產組合的素質,本集團採取 四項策略:(i)按既定準則挑選核准賣 方;(ii)採取審慎的資產購買準則;(iii) 進行有效的盡職審查程序;及(iv)確 保較高風險的資產或交易有足夠的保 障。

本集團的按揭貸款信貸風險分散於眾 多客戶及交易對手,而本集團按揭風 險之相關抵押品則坐落於香港。

本集團尤其注重對問題貸款進行持續 信貸審查。業務部門將監控該等貸 款,並盡力為收回款項採取如與借款 人制定寬減計劃從而加強貸款回收力 度。根據信貸委員會批准的指引為貸 款定期進行減值評估,減值撥備亦於 收益表扣除。

抵押品及其他信貸安排加強措施

本集團已實施關於接受用以減低信貸 風險的特定類別的抵押品的指引。該 等指引定期進行審查。

貸款組合

按揭貸款組合的主要抵押品類型包括 物業及遞延代價(附註26);至於融 資租約應收帳款的抵押品類型包括的 士和公共小巴牌照。按揭貸款組合和 融資租約應收帳款一般有充足的抵 押。目前物業抵押品的價值是以公開 指數按組合基礎而確定。至於其他非 按揭貸款組合,一般並不尋求抵押 品。

To maintain the quality of the asset portfolios, the Group adheres to a four-pronged approach to (i) select Approved Sellers with established criteria, (ii) adopt prudent asset purchasing criteria, (iii) conduct effective due diligence reviews and (iv) ensure adequate protection for higher-risk assets or transactions.

Credit risk exposures on mortgage loans of the Group are spread over a large number of customers and counterparties. The underlying collaterals on the Group's mortgage exposures are located in Hong Kong.

The Group undertakes ongoing credit review with special attention paid to problem loans. Operation units will monitor these loans and take recovery action such as establishing relief plan with borrowers in order to maximise recoveries. Loan impairment assessment is performed regularly and impairment allowance is charged to income statement in accordance with the guidelines approved by the Credit Committee.

Collateral and other credit enhancements

The Group has implemented guidelines on the acceptability of specific classes of collateral on credit risk mitigation, which are subject to regular review.

Loan portfolio

The principal collateral types for mortgage portfolio mainly consist of properties and the deferred consideration (Note 26). For finance lease receivable, the collateral types include taxi and public light bus licenses. Mortgage portfolio and finance lease receivable are generally fully secured by collateral. The current collateral value of properties is determined with the use of public indices on a portfolio basis. For other non-mortgage portfolio, no collateral is generally sought.

銀行定期存款和證券投資

銀行定期存款一般不尋求抵押,因為 其交易對手的性質,和短期內到期, 故被視為低風險。證券投資一般沒有 抵押。

衍生金融工具

本集團與所有衍生工具之交易對手簽 訂國際掉期及衍生工具協會主協議。 按照該協議,倘若其中一方出現違約 事件,另一方可以淨額結算所有未平 倉的金額。本集團亦跟其主要交易對 手,與主協議同時執行信貸支持附 件。根據信貸支持附件,雙方可以透 過轉移抵押品,減輕未平倉時存在的 交易對手風險。

至於金融工具,如衍生工具,本集團 按照投資指引及信貸風險政策所制定 的交易對手風險限額予以監察。交易 對手風險限額由信貸風險委員會每年 定期檢討。無論於何時,交易對手風 險的上限為對本集團有利的工具(即 公平值為正數的資產)的現有公平 值,就衍生工具而言,公平值僅佔合 約價值或用於反映未平倉工具數量的 估算價值的小部分。交易對手風險作 為交易對手整體信貸限額的一部分, 與市場波動的潛在風險一併管理。

按揭保險合約、其他擔保和保險合約

詳情在附註3.5披露。

結算風險存在於任何以現金、證券或 股票支付並期望收取相應現金、證券 或股票的情況。為涵蓋本集團於任何 單一日期因市場交易產生的所有結算 風險的總額,對每名交易對手均設有 每日結算限額。

Time deposits with banks and investment securities

Collaterals are generally not sought for time deposits with banks as the exposures are considered to be low risk due to the nature of the counterparties and short term maturity. Investment securities are generally unsecured.

Derivative financial instruments

The Group enters into International Swaps and Derivatives Association master agreement with all counterparties for derivative transactions where each party will be able to settle all outstanding amounts on a net basis in the event of default of the other party. The Group also executed Credit Support Annex (CSA) with its major counterparties in conjunction with the master agreement. Under CSA, collateral is passed between the parties to mitigate the counterparty risk inherent in outstanding positions.

For financial instruments such as derivatives, exposures are monitored against counterparty risk limits established in accordance with the investment guidelines and credit risk policy of the Group. These counterparty risk limits are subject to regular review by the Credit Committee on an annual basis. At any one time, the amount subject to counterparty risk is limited to the current fair value of instruments favourable to the Group (i.e. assets with positive fair value), which in relation to derivatives is only a small fraction of the contract, or notional values used to express the volume of instruments outstanding. This counterparty risk exposure is managed as part of the overall credit limits with counterparties, together with potential exposures from market movements.

Mortgage insurance contracts, other guarantee and insurance contracts

The details are disclosed in Note 3.5.

Settlement risk arises in any situation where a payment in cash, securities or equities is made in the expectation of a corresponding receipt in cash, securities or equities. Daily settlement limits are established for each counterparty to cover the aggregate of all settlement risk arising from the Group's market transactions on any single day.

(a) 未計所持有抵押品或其他信貸 安排加強措施的最高信貸風險 分析如下:

> 本集團金融資產最高信貸風險 與其帳面金額相等。本集團資 產負債表外的最高信貸風險分 析如下:

(a) Maximum exposures to credit risk before taking account of collateral held or other credit enhancements are analysed as follows:

The maximum exposures to credit risk of the financial assets of the Group are equal to their carrying amounts. The maximum exposures to credit risk of the off-balance sheet exposures of the Group are as follows:

		於二零一五年 十二月三十一日 As at 31 December 2015 千港元 HK\$'000	
總風險投保 一 按揭保險業務 一 其他擔保及保險業務	Total risk-in-force — mortgage insurance business — other guarantee and insurance business	13,408,560	13,117,846
		16,404,937	15,212,046

- 貸款組合的信貸素質分析如 下:
- (b) Credit quality of the loan portfolio is analysed as follows:

		於二零一五年 十二月三十一日 As at 31 December 2015 千港元 HK\$′000	於二零一四年 十二月三十一日 As at 31 December 2014 千港元 HK\$'000
未逾期亦未減值 逾期但未減值 已減值	Neither past due nor impaired Past due but not impaired Impaired	11,190,707 311,439 983	15,212,222 358,920 2,241
貸款組合總額貸款減值撥備	Gross loan portfolio Allowance for loan impairment	11,503,129 (817) 11,502,312	15,573,383 (1,734) 15,571,649

於呈報期末未逾期亦未減值的 貸款組合的信貸素質,可參考 本集團採納的內部評級系統進 行評估。

The credit quality of loans that were neither past due nor impaired as at the end of the reporting period can be assessed by reference to the internal rating system adopted by the Group.

		於二零一五	年 於二零一四年
		十二月三十一	日 十二月三十一日
		As	at As at
		31 Decemb	er 31 December
		20	15 2014
		千港	· 元 千港元
		HK\$'0	00 HK\$'000
級別:	Grades:		
1至3級	1 to 3	11,169,8	18 15,191,051
4級	4	1,2	71 –
5級	5	19,6	18 21,171
		11,190,7	07 15,212,222

1至3級包括無重大信貸風險或 近期無逾期還款記錄的貸款, 並持有不同水平的信貸安排加 強措施,及持有作為擔保按揭 貸款組合和融資租約應收帳款 的抵押品。

4級包括近期有逾期還款記錄 的貸款,並持有不同水平的信 貸安排加強措施,及持有作為 擔保按揭貸款組合和融資租約 應收帳款的抵押品。

5級包括近期有逾期還款記錄 的貸款,並持有作為擔保按揭 貸款組合和融資租約應收帳款 的抵押品。

逾期但未減值的貸款 (C)

> 以下為於呈報期末逾期但未減 值的貸款總額分析:

Grades 1 to 3 include loans with either insignificant credit risk or no recent past due history; and with different levels of credit enhancements in addition to the collateral held as security for mortgage portfolio and finance lease receivable.

Grade 4 includes loans with recent past due history and with different levels of credit enhancement in addition to the collateral held as security for mortgage portfolio and finance lease receivable.

Grade 5 includes loans with recent past due history and with collateral held as security for mortgage portfolio and finance lease receivable.

Loans past due but not impaired (C)

> The analysis below shows the gross amount of loans that were past due but not impaired at the end of the reporting period:

		於二零一五年	於二零一四年
		十二月三十一日	十二月三十一日
		As at	As at
		31 December	31 December
		2015	2014
		千港元	千港元
		HK\$'000	HK\$'000
	Past due:		
三個月或以下	Three months or less	309,988	358,190
六個月或以下,	Six months or less but		
但超過三個月	over three months	455	58
六個月以上	Over six months	996	672
總額	Total	311,439	358,920
其中抵押品及其他信貸安排	Of which fair value of collateral and		
加強措施的公平值	other credit enhancement	3,109,508	2,583,822

已個別減值的貸款

本集團未計所持有抵押品產生 的現金流量的個別減值貸款為 983,000港元(二零一四年: 2,241,000港元)。

本集團為個別減值貸款所持相 關抵押品的公平值為零(二零 一四年:5,061,000港元)。

(e) 收回物業

本集團收回作為擔保的抵押品 的資產。

收回物業將在實際可行情況下 盡快出售,所得款項用於減少 未償還債項。收回物業於財務 狀況表內歸類於「其他資產」項 目下。如果在償還債務後尚有 剩餘款項,將根據適用的法 律,分配給資產的受益人。

(f) 現金及短期資金

根據董事局批准的投資指引, 本集團僅可存款於發鈔銀行或 達到特定最低信貸評級的銀 行。於二零一五年十二月 三十一日及二零一四年十二月 三十一日,可接受的最低短期 信貸評級為A-2(標準普爾)、 P-2(穆迪)和F-2(惠譽)。

Individually impaired loans (d)

Individually impaired loans of the Group before taking into account the cash flows from collateral held amounted to HK\$983,000 (2014: HK\$2,241,000).

The fair value of related collateral held for individually impaired loans of the Group was nil (2014: HK\$5,061,000).

(e) Repossessed properties

The Group obtained assets by taking possession of collateral held as security.

Repossessed properties are sold as soon as practicable, with the proceeds used to reduce the outstanding indebtedness and are classified in the statement of financial position within "Other assets". If excess funds arise after repayment of the outstanding indebtedness, they are distributed to the beneficiaries of the assets under the applicable laws.

(f) Cash and short-term funds

According to the investment guidelines approved by the Board of Directors, the Group can only place deposits with note-issuing banks or banks with a certain minimum credit rating. As at 31 December 2015 and 31 December 2014, the minimum acceptable short-term credit ratings are A-2 (Standard and Poor's), P-2 (Moody's) and F-2 (Fitch).

證券投資 (g)

根據董事局批准的投資指引, 本集團僅可投資於達到特定最 低信貸評級的債務證券。資產 負債管理委員會對按級別劃分 的投資比例進行監察及審查。

根據外部信貸機構的評級方法 (標準普爾、穆迪及惠譽),下 列為呈報期末按評定級別對債 務證券所作分析。如證券本身 沒有評級,則採用證券發行人 的評級呈報。

Investment securities (g)

According to the investment guidelines approved by the Board of Directors, the Group can only invest in debt securities with a certain minimum credit rating. The proportion of investments according to rating categories is monitored and reviewed by ALCO.

The table below presents an analysis of debt securities by rating designation as at the end of the reporting period, based on external credit agency's ratings (Standard and Poor's, Moody's and Fitch). In the absence of issue-specific ratings, the ratings for the issuers are reported.

於二零-五年十二月三十- As at 31 December 2015	日	可供出售證券 Available-for-sale Securities 千港元 HK\$'000	持有至到期證券 Held-to-maturity securities 千港元 HK\$'000	總額 Total 千港元 HK\$'000
AAA/Aaa AA- 至AA+ /Aa3至Aa1 A- 至A+ /A3至A1	AAA/Aaa AA- to AA+/Aa3 to Aa1 A- to A+/A3 to A1	15,537 3,306,845 976,895	1,202,859 6,755,670 2,315,472	1,218,396 10,062,515 3,292,367
總額	Total	4,299,277	10,274,001	14,573,278

		可供出售證券	持有至到期證券	
		Available-for-sale	Held-to-maturity	總額
		securities	securities	Total
於二零一四年十二月三十一	·日	千港元	千港元	千港元
As at 31 December 2014		HK\$'000	HK\$'000	HK\$'000
AAA /Aaa	AAA/Aaa	500,000	1,205,035	1,705,035
AA-至AA+/Aa3至Aa1	AA- to AA+/Aa3 to Aa1	3,051,831	6,348,593	9,400,424
A- 至A+ /A3至A1	A- to A+/A3 to A1	1,198,242	1,615,167	2,813,409
總額	Total	4,750,073	9,168,795	13,918,868

3.3. 市場風險

本集團承擔的市場風險是指金融工具 的公平值或未來現金流量因市價變動 而波動的風險。市場風險乃因利率、 貨幣及股票產品的未平倉合約而產 生。所有該等合約均面對一般及特定 市場變動及市場比率或市價(如利 率、信貸差、匯率及股價)波動水平 變動的風險。本集團所面對市場風險 主要來自對公司具有不同價格重訂特 性的金融工具的利率管理而產生,或 者是以外幣定價的金融工具的淨風 險。本集團亦採用公平值對沖,透過 利率掉期對沖發行定息債券大部分現 有利率風險,將浮息資金與浮息資產 作出更好配對。本集團亦採用跨貨幣 掉期,分別用作公平值對沖和經濟對 沖,藉以對沖以外幣定價發行的債券 的淨風險。

市場風險主要由庫務部採用董事局批 准的風險限額進行管理。關於利率風 險管理、融資、對沖、投資的策略由 資產負債管理委員會制定。該委員會 定期舉行會議對金融市場及資產負債 組合的近期狀況進行檢討。庫務部負 責監察金融市場變動以及根據資產負 債管理委員會制定的策略在現金、衍 生工具、債務和投資市場執行交易。 中台部門監察對風險限額的遵守情況 及進行壓力測試以評估在極端狀況下 可能產生的虧損規模。壓力測試結果 由資產負債管理委員會進行檢討。

3.3. Market risk

The Group takes on exposure to market risks, which is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices. Market risks arise from open positions in interest rate, currency and equity products, all of which are exposed to general and specific market movements and changes in the level of volatility of market rates or prices such as interest rates, credit spreads, foreign exchange rates and equity prices. The Group's exposures to market risk primarily arise from the interest rate management of the entity's financial instruments of different repricing characteristics, or from the net exposure of the foreign currency denominated financial instruments. The Group hedges a major proportion of its existing interest rate risk of the fixed-rate bond issuance using fair value hedges in the form of interest rate swaps by swapping into floating-rate funding to better match the floating-rate assets. The Group also hedges the net exposure of the foreign-currency denominated debts issued by the use of cross-currency swaps as fair value hedges and economic hedges respectively.

The management of market risk is principally undertaken by the Treasury Department using risk limits approved by the Board of Directors. Strategies on interest rate risk management, financing, hedging, investments are formulated by ALCO. Regular meetings are held to review the latest conditions in the financial markets and the assetliability portfolio mix. The Treasury Department is responsible for monitoring financial market movements and executing transactions in the cash, derivatives, debt and investment markets in accordance with the strategies laid down by ALCO. The middle office monitors the compliance of risk limits and performs stress tests to assess the potential size of losses that could arise in extreme conditions. The results of the stress tests are reviewed by ALCO.

利率風險管理主要指對利息收入淨額 對不同利率的敏感度進行監察,並透 過對沖措施減低不利影響。利率曲線 於二零一五年十二月三十一日平行下 移20個基點將使未來12個月的利息 收入淨額增加約900萬港元(二零 一四年:100萬港元),反之,如類似 的平行上移,則將使未來12個月的 利息收入淨額減少約900萬港元(二 零一四年:100萬港元)。

於二零一五年十二月三十一日,倘該 日利率平行下移20個基點,年內溢 利將下調約20萬港元(二零一四年: 增加少於10萬港元),於二零一五年 十二月三十一日的公平值儲備增加約 700萬港元(二零一四年:700萬港 元)。倘利率平行上移20個基點,年 內溢利將增加約10萬港元(二零一四 年:下調少於10萬港元),而公平值 儲備將下調約700萬港元(二零一四 年:700萬港元)。

於二零一五年十二月三十一日,在所 有其他可變因素保持不變的情況下, 倘港元兑美元匯率下跌100點子,年 內溢利將增加約1,500萬港元(二零 一四年:1,500萬港元)。反之,倘港 元兑美元匯率上升100點子,則年內 溢利將減少約1,500萬港元(二零一四 年:1,500萬港元)。

於二零一五年十二月三十一日,在所 有其他可變因素保持不變的情況下, 倘港元兑美元以外的其他外幣匯率下 跌100點子,年內溢利將增加約700 萬港元(二零一四年:900萬港元)。 反之,倘港元兑美元以外的其他外幣 匯率上升100點子,年內溢利將減少 約700萬港元(二零一四年:900萬港 元)。

A principal part of the interest rate risk management is to monitor the sensitivity of projected net interest income under different interest rate scenarios and to mitigate the negative impact through hedging operations. A 20 basis points parallel downward shift of the interest rate curve as at 31 December 2015 would increase the future net interest income for the next 12 months by around HK\$9 million (2014: HK\$1 million) and decrease by around HK\$9 million (2014: HK\$1 million) for a similar upward parallel shift.

As at 31 December 2015, if interest rates at that date had experienced a 20 basis points parallel shift downwards, profit for the year would have been lower by around HK\$0.2 million (2014: higher by less than HK\$0.1 million) and the fair value reserve would have been higher by around HK\$7 million (2014: HK\$7 million) as at 31 December 2015. If interest rates had experienced a 20 basis points parallel shift upwards, profit for the year would have been higher by around HK\$0.1 million (2014: lower by less than HK\$0.1 million) and the fair value reserve would have been lower by around HK\$7 million (2014: HK\$7 million).

As at 31 December 2015, with all other variables held constant, if the Hong Kong dollars had weakened by 100 price interest points against the US dollars, profit for the year would have been around HK\$15 million higher (2014: HK\$15 million). Conversely, if the Hong Kong dollars had strengthened by 100 price interest points against the US dollars, profit for the year would have been around HK\$15 million lower (2014: HK\$15 million).

As at 31 December 2015, with all other variables held constant, if the Hong Kong dollars had weakened by 100 price interest points against foreign currencies other than US dollars, profit for the year would have been around HK\$7 million higher (2014: HK\$9 million). Conversely, if the Hong Kong dollars had strengthened by 100 price interest points against foreign currencies other than US dollars, profit for the year would have been around HK\$7 million lower (2014: HK\$9 million).

於二零一五年十二月三十一日,在所 有其他可變因素保持不變的情況下, 倘交易所買賣基金和房地產投資信託 基金的價格下跌1%,公平值儲備將 減少約2,300萬港元(二零一四年: 1,000萬港元)。反之,倘交易所買賣 基金和房地產投資信託基金的價格上 升1%,公平值儲備將增加約2,300萬 港元(二零一四年:1,000萬港元)。

上升或下降反映管理層對利率、匯率 及股價在十二個月期間可能的合理變 動所作出評估。

外幣風險 (a)

本集團因現行外幣市場匯率波 動對其財務狀況及現金流量的 影響而承擔風險。董事局設定 可准許用於投資目的的外幣。 資產負債管理委員會設定可承 受外幣風險的限額,並每日進 行監察。在融資方面,中期債 券發行計劃下多種貨幣的特 質,容許本集團發行包括美 元、人民幣、新加坡元、英 鎊、澳元、歐元及日圓等主要 貨幣的債券。所有外幣債券均 全數對沖為港元。

As at 31 December 2015, with all other variables held constant, if the price of exchange-traded funds and real estate investment trusts had decreased by 1%, the fair value reserve would have been around HK\$23 million lower (2014: HK\$10 million). Conversely, if the price of exchange-traded funds and real estate investment trusts had increased by 1%, the fair value reserve would have been around HK\$23 million higher (2014: HK\$10 million).

The increase or decrease represents management's assessment of a reasonably possible change in interest rates, exchange rates and equity prices for a 12-month period.

Foreign currency exposure (a)

The Group takes on exposure to effects of fluctuations in the prevailing foreign currency exchange rate on its financial position and cash flows. The Board sets allowable currencies for investment purposes. The ALCO sets limits on the currency exposure that may be undertaken, which is monitored daily. At funding side, the multi-currency feature of the MTN programme enables the Group to issue notes in major currencies, including US dollars, renminbi, Singapore dollars, British pounds, Australian dollars, euro and Japanese yen. All foreign currency-denominated debts are fully hedged into Hong Kong dollars.

下表概列本集團的外幣匯率風 險。表內所載為按帳面值列示 的資產與負債,並按貨幣種類 分類。

The tables below summarise the Group's exposure to foreign currency exchange rate risk. Included in the tables are the assets and liabilities at carrying amounts, categorised by currency.

		港元 HKD 千港元 HK\$ ′000	美元 USD 千港元 HK\$'000	其他外幣 Other foreign currencies 千港元 HK\$'000	總額 Total 千港元 HK\$'000
於二零一五年十二月三十一日 資產 現金及短期資金 應收利息及匯款 衍生金融工具	As at 31 December 2015 Assets Cash and short-term funds Interest and remittance receivables Derivative financial instruments	18,651,940 203,143 473,079	2,350,198 72,462 324	5,229 51,173 -	21,007,367 326,778 473,403
貸款組合淨額 證券投資: 一可供出售 一持有至到期 預付款項、按金及其他資產	Loan portfolio, net Investment securities: — available-for-sale — held-to-maturity Prepayments, deposits and	11,502,312 2,874,408 3,835,900	- 3,588,811 5,824,429	- 175,148 613,672	11,502,312 6,638,367 10,274,001
固定資產再保險資產	other assets Fixed assets Reinsurance assets Total assets	41,082 26,630 128,653 37,737,147	46,059 - - - 11,882,283	98 - - - 845.320	87,239 26,630 128,653 50,464,750
負債 應付利息 應付賬項、應付開支及 其他負債	Liabilities Interest payable Accounts payable, accrued expenses and other liabilities	136,257	1,814	32,782	170,853
衍生金融工具 當期稅項負債 遞延稅項負債 保險負債	Derivative financial instruments Current income tax liabilities Deferred income tax liabilities Insurance liabilities Debt securities issued	1,821,927 129,153 37,093 978,845	- - -	- - - - -	1,821,927 129,153 37,093 978,845
	Total liabilities	20,704,457 28,602,783	1,387,954* 1,390,140	11,370,800**	33,463,211 41,396,505
持倉淨額 資產負債表外淨名義持倉#	Net position Off-balance sheet net notional position#	9,134,364 (14,569,037)	1,387,277	11,306,888	9,068,245

- 「資產負債表外淨名義持倉」 指外幣衍生金融工具(主要用 以減低本集團於貨幣波動的風 險)的名義金額與其公平值的 差額。
- 全數對沖為港元。
- 總額包括51億港元的英鎊債 務證券、43億港元的澳元債務 證券及20億港元的人民幣債 務證券,並全數對沖為港元。

- "Off-balance sheet net notional position" represents the difference between the notional amounts of foreign currency derivative financial instruments, which are principally used to reduce the Group's exposure to currency movements and their fair values.
- Fully hedged into Hong Kong dollars.
- Amounts included debt securities issued in British pounds of HK\$5.1 billion, Australian dollars of HK\$4.3 billion and renminbi of HK\$2 billion, fully hedged into Hong Kong dollars.

		港元 HKD 千港元 HK\$'000	美元 USD 千港元 HK\$'000	其他外幣 Other foreign currencies 千港元 HK\$'000	總額 Total 千港元 HK\$'000
於二零一四年十二月三十一日					
資產	Assets				
現金及短期資金	Cash and short-term funds	14,194,978	4,225,761	751	18,421,490
應收利息及匯款	Interest and remittance receivables	226,300	65,397	59,154	350,851
衍生金融工具	Derivative financial instruments	556,962	-	-	556,962
貸款組合淨額	Loan portfolio, net	14,876,420	695,229	-	15,571,649
證券投資:	Investment securities:	0.005.074	00//454	404.44	5 704 440
一可供出售	— available-for-sale	3,285,364	2,264,151	184,647	5,734,162
一持有至到期	— held-to-maturity	3,534,737	4,779,118	854,940	9,168,795
預付款項、按金及其他資產	Prepayments, deposits and	00.400	404		00.004
	other assets	20,123	101	-	20,224
固定資產	Fixed assets	35,109	-	-	35,109
再保險資產	Reinsurance assets	144,179			144,179
資產總值	Total assets	36,874,172	12,029,757	1,099,492	50,003,421
負債	Liabilities				
應付利息	Interest payable	96,275	7,447	40,322	144,044
應付帳項、應付開支及	Accounts payable, accrued expenses				
其他負債	and other liabilities	4,751,861	47,717	-	4,799,578
衍生金融工具	Derivative financial instruments	1,575,968	-	-	1,575,968
當期税項負債	Current income tax liabilities	133,301	-	-	133,301
遞延税項負債	Deferred income tax liabilities	76,298	-	-	76,298
保險負債	Insurance liabilities	1,112,089	-	-	1,112,089
已發行債務證券	Debt securities issued	16,273,562	4,221,469*	12,775,098**	33,270,129
負債總額	Total liabilities	24,019,354	4,276,633	12,815,420	41,111,407
持倉淨額	Net position	12,854,818	7,753,124	(11,715,928)	8,892,014
資產負債表外淨名義持倉#	Off-balance sheet net notional position#	(17,838,990)	3,523,133	12,702,881	(1,612,976)

[「]資產負債表外淨名義持倉」 指外幣衍生金融工具(主要用 以減低本集團於貨幣波動的風 險)的名義金額與其公平值的 差額。

- 全數對沖為港元。
- 總額包括48億港元的英鎊債 務證券、48億港元的澳元債務 證券及17億港元的人民幣債 務證券,並全數對沖為港元。

- "Off-balance sheet net notional position" represents the difference between the notional amounts of foreign currency derivative financial instruments, which are principally used to reduce the Group's exposure to currency movements and their fair values.
- Fully hedged into Hong Kong dollars.
- Amounts included debt securities issued in British pounds of HK\$4.8 billion, Australian dollars of HK\$4.8 billion and renminbi of HK\$1.7 billion, fully hedged into Hong Kong dollars.

現金流量及公平值利率風險 (b)

現金流量利率風險指金融工具 的未來現金流量,將隨著市場 利率改變而波動的風險。公平 值利率風險乃指金融工具的價 值將隨著市場利率改變而波動 的風險。現行市場利率水平的 波動會造成本集團的公平值利 率風險及現金流量利率風險。 由於利率變動,息差可能會擴 闊,但倘若發生未能預計的波 動,則亦會收窄或引致虧損。 資產負債管理委員會設定息率 錯配水平的限額,並定期對該 限額進行監控。

下表概述本集團所面對的利率 風險,並按帳面值列示的資產 及負債,而資產及負債則按重 新定息日或到期日(以較早者 為準)分類。衍生金融工具(主 要用於減低本集團於利率波動 承擔的風險)的帳面值列於「不 計息」項目中。

Cash flow and fair value interest rate risk

Cash flow interest rate risk is the risk that the future cash flows of a financial instrument will fluctuate because of changes in market interest rates. Fair value interest rate risk is the risk that the value of a financial instrument will fluctuate because of changes in market interest rates. The Group takes on exposure to the effects of fluctuations in the prevailing levels of market interest rates on both its fair value and cash flow risks. Interest margins may increase as a result of such changes but may reduce or create losses in the event that unexpected movements arise. The ALCO sets limits on the level of interest rate mismatch that may be undertaken, which is monitored regularly.

The tables below summarise the Group's exposure to interest rate risks. Included in the tables are the assets and liabilities at carrying amounts, categorised by the earlier of contractual repricing or maturity dates. The carrying amounts of derivative financial instruments, which are principally used to reduce the Group's exposure to interest rate movements, are included under the heading "Non-interest bearing".

		一個月內 Up to 1 month 千港元 HK\$'000	一個月以上 至三個月 Over 1 month to 3 months 千港元 HK\$'000	三個月以上 至一年 Over 3 months to 1 year 千港元 HKS'000	一年以上 至五年 Over 1 year to 5 years 千港元 HK\$'000	五年以上 Over 5 years 千港元 HK\$'000	不計息 Non-interest bearing 千港元 HK\$'000	總額 Total 千港元 HK\$'000
於二零一五年十二月三十一日	As at 31 December 2015							
資產 現金及短期資金	Assets Cash and short-term funds	4,362,986	8,265,000	8,300,438			78,943	21,007,367
應收利息及匯款	Interest and remittance receivables	4,302,700	0,203,000	0,300,430			326,778	326,778
衍生金融工具	Derivative financial instruments	_	_	_	_	_	473,403	473,403
貸款組合淨額	Loan portfolio, net	11,425,841	36,035	12,784	27,406	246	-	11,502,312
證券投資:	Investment securities:							
一可供出售	— available-for-sale	601,873	1,365,585	810,218	1,521,601	-	2,339,090	6,638,367
一持有至到期	— held-to-maturity	176,973	232,505	551,128	5,241,407	4,071,988	-	10,274,001
預付款項、按金及其他資產	Prepayments, deposits and							
田市次文	other assets Fixed assets	45,958	-	-	-	-	41,281	87,239
固定資產 再保險資產	Reinsurance assets						26,630 128,653	26,630 128,653
		47 742 724	0.000.405	0 /74 5/0	/ 700 444	4.070.004	<u> </u>	· · · · ·
資產總值	Total assets	16,613,631	9,899,125	9,674,568	6,790,414	4,072,234	3,414,778	50,464,750
負債 應付利息 應付帳項、應付開支及	Liabilities Interest payable Accounts payable, accrued expenses	-	-	-	-	-	170,853	170,853
其他負債	and other liabilities	4,717,601	-	-	-	-	77,822	4,795,423
衍生金融工具	Derivative financial instruments	-	-	-	-	-	1,821,927	1,821,927
當期税項負債	Current income tax liabilities	-	-	-	-	-	129,153	129,153
遞延税項負債	Deferred income tax liabilities	-	-	-	-	-	37,093	37,093
保險負債	Insurance liabilities	7,000,07	0.04/.05/	- (00.0()	7.5/2.00/	24/442/	978,845	978,845
已發行債務證券 ————————————————————————————————————	Debt securities issued	7,030,867	9,016,856	6,690,366	7,563,986	3,161,136		33,463,211
負債總額	Total liabilities	11,748,468	9,016,856	6,690,366	7,563,986	3,161,136	3,215,693	41,396,505
利息敏感度缺口總額*	Total interest sensitivity gap*	4,865,163	882,269	2,984,202	(773,572)	911,098		
利率衍生工具(持倉淨額的 名義金額)	Interest rate derivatives (notional amounts of net position)	(5,080,017)	(12,685,001)	6,668,761	7,172,025	2,049,360		

未計入衍生金融工具重定息對 已發行債務證券的影響。

before the repricing effect of derivative financial instruments on the debt securities issued.

		一個月內 Up to 1 month 千港元 HK\$'000	一個月以上 至三個月 Over 1 month to 3 months 千港元 HK\$'000	三個月以上 至一年 Over 3 months to 1 year 千港元 HK\$'000	一年以上 至五年 Over 1 year to 5 years 千港元 HK\$'000	五年以上 Over 5 years 千港元 HK\$*000	不計息 Non-interest bearing 千港元 HK\$'000	總額 Total 千港元 HK\$'000
於二零一四年十二月三十一日	As at 31 December 2014							
資產 現金及短期資金	Assets Cash and short-term funds	9,113,670	7,239,428	1,543,602	_	_	524,790	18,421,490
應收利息及匯款	Interest and remittance receivables		7,207,420	1,040,002	_	_	350.851	350,851
衍生金融工具	Derivative financial instruments	_	_	_	_	_	556,962	556,962
貸款組合淨額	Loan portfolio, net	14,465,392	1,050,667	19,738	34,286	1,566	-	15,571,649
證券投資:	Investment securities:							
一可供出售	— available-for-sale	1,348,592	1,134,068	1,072,891	1,194,522	-	984,089	5,734,162
一持有至到期	— held-to-maturity	11,225	250,103	929,463	4,388,264	3,589,740	-	9,168,795
預付款項、按金及其他資產	Prepayments, deposits and							
- 1 W-	other assets	-	-	-	-	-	20,224	20,224
固定資產	Fixed assets	-	-	-	-	-	35,109	35,109
再保險資產	Reinsurance assets			-	-	-	144,179	144,179
資產總值	Total assets	24,938,879	9,674,266	3,565,694	5,617,072	3,591,306	2,616,204	50,003,421
負債	Liabilities							
應付利息	Interest payable	-	-	-	-	-	144,044	144,044
應付帳項、應付開支及	Accounts payable, accrued expenses							
其他負債	and other liabilities	4,226,599	-	-	-	-	572,979	4,799,578
衍生金融工具	Derivative financial instruments	-	-	-	-	-	1,575,968	1,575,968
當期税項負債	Current income tax liabilities	-	-	-	-	-	133,301	133,301
遞延税項負債	Deferred income tax liabilities	-	-	-	-	-	76,298	76,298
保險負債	Insurance liabilities	0.4/7./00	40,000 (74	4 000 400	0.040.447	2.040.000	1,112,089	1,112,089
已發行債務證券	Debt securities issued	8,167,682	10,009,674	4,002,428	8,040,417	3,049,928		33,270,129
負債總額	Total liabilities	12,394,281	10,009,674	4,002,428	8,040,417	3,049,928	3,614,679	41,111,407
利息敏感度缺口總額*	Total interest sensitivity gap*	12,544,598	(335,408)	(436,734)	(2,423,345)	541,378		
利率衍生工具(持倉淨額的 名義金額)	Interest rate derivatives (notional amounts of net position)	(3,960,694)	(12,118,732)	3,976,360	7,800,506	2,689,584		

未計入衍生金融工具重定息對 已發行債務證券的影響。

before the repricing effect of derivative financial instruments on the debt securities issued.

3.4. 流動資金風險

流動資金風險指本集團未能償還其支 付債項或未能為已承諾購買的貸款提 供資金的風險。本集團每日監測資金 流入及流出,並在所有工具到期期限 的基礎上預計遠期資金流入及流出。 本集團從不同資金來源支持其業務增 長及維持均衡的負債組合。資產負債 管理委員會定期對流動資金來源進行 審杳。

(a) 未折現現金流量分析

下表列示本集團於呈報期末按 剩餘合約年期有關非衍生工具 金融負債、以淨額基準結算的 衍生工具金融負債及以總額基 準結算的衍生金融工具的現金 流量。表內披露的金額為預測 合約未折現的現金流量,包括 根據最早的可能合約到期日計 算的未來利息支付款項。本集 團的衍生工具包括按淨額基準 結算的利率掉期以及按總額基 準結算的跨貨幣掉期。

3.4. Liquidity risk

Liquidity risk represents the risk of the Group not being able to repay its payment obligations or to fund committed purchases of loans. Liquidity risk is managed by monitoring the actual inflows and outflows of funds on a daily basis and projecting longer-term inflows and outflows of funds across a full maturity spectrum. The Group has established diversified funding sources to support the growth of its business and the maintenance of a balanced portfolio of liabilities. Sources of liquidity are regularly reviewed by ALCO.

Undiscounted cash flows analysis

The tables below present cash flows payable by the Group under non-derivative financial liabilities, derivative financial liabilities that will be settled on a net basis and derivative financial instruments that will be settled on gross basis by remaining contractual maturities as at the end of the reporting period. The amounts disclosed in the tables are the projected contractual undiscounted cash flows including future interest payments on the basis of their earliest possible contractual maturity. The Group's derivatives include interest rate swaps that will be settled on net basis; and cross currency swaps that will be settled on gross basis.

(i)

非衍生工具現金流出 (i) Non-derivative cash outflows 一個月以上 至三個月 一個月內 Over Over Over Up to 1 month to 3 months 1 year to Over 總額 1 month 3 months to 1 year 5 years 5 years Total HK\$'000 HK\$'000 HK\$'000 HK\$'000 HK\$'000 HK\$'000 於二零一五年十二月三十一日 As at 31 December 2015 負債 Liabilities 已發行債務證券 Debt securities issued (4,150,451) (4,266,029) (9,279,444) (13,610,074) (4,078,459) (35,384,457) 於二零一四年十二月三十一日 As at 31 December 2014 負債 Liabilities 已發行債務證券 Debt securities issued (2,331,361) (3,306,552) (10,913,624) (14,974,608) (3,113,780) (34,639,925) (ii) 衍生工具現金流入/(流 (ii) Derivative cash inflows/(outflows) 出)

		一個月內 Up to 1 month 千港元 HK\$'000	一個月以上 至三個月 Over 1 month to 3 months 千港元 HK\$'000	三個月以上 至一年 Over 3 months to 1 year 千港元 HK\$'000	一年以上 至五年 Over 1 year to 5 years 千港元 HK\$'000	五年以上 Over 5 years 千港元 HK\$'000	總額 Total 千港元 HK\$'000
於二零一五年十二月三十一日 按下列基準結算的衍生金融工具	As at 31 December 2015 Derivative financial						
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	instrument settled:						
一淨額基準	— on net basis	(1,232)	(60)	10,130	(2,397)	-	6,441
一總額基準	— on gross basis						
流出總額	Total outflow	(2,935,923)	(4,127,509)	(1,893,649)	(5,096,754)	(758,326)	(14,812,161)
流入總額	Total inflow	2,860,597	3,958,892	1,936,884	3,741,106	665,498	13,162,977
		(76,558)	(168,677)	53,365	(1,358,045)	(92,828)	(1,642,743)
			一個月以上	三個月以上	一年以上		
				— 凹刀 外土			
			至三個月	ー 四 月 外 上 至 一 年	至五年		
		一個月內				五年以上	
		一個月內 Up to	至三個月		至五年	五年以上 Over	總額
		Up to 1 month	至三個月 Over 1 month to 3 months	至一年 Over 3 months to 1 year	至五年 Over 1 year to 5 years	Over 5 years	
		Up to 1 month 千港元	至三個月 Over 1 month to 3 months 千港元	至一年 Over 3 months to 1 year 千港元	至五年 Over 1 year to 5 years 千港元	Over 5 years 千港元	Total 千港元
		Up to 1 month	至三個月 Over 1 month to 3 months	至一年 Over 3 months to 1 year	至五年 Over 1 year to 5 years	Over 5 years	
於二零一四年十二月三十一日按下列基準結算的衍生金融工具	As at 31 December 2014 Derivative financial instrument settled:	Up to 1 month 千港元	至三個月 Over 1 month to 3 months 千港元	至一年 Over 3 months to 1 year 千港元	至五年 Over 1 year to 5 years 千港元	Over 5 years 千港元	Total 千港元
	: Derivative financial instrument settled:	Up to 1 month 千港元	至三個月 Over 1 month to 3 months 千港元 HK\$'000	至一年 Over 3 months to 1 year 千港元 HK\$'000	至五年 Over 1 year to 5 years 千港元 HK\$'000	Over 5 years 千港元 HK\$'000	Total 千港元 HK\$'000
按下列基準結算的衍生金融工具	: Derivative financial instrument settled: — on net basis	Up to 1 month 千港元 HK\$*000	至三個月 Over 1 month to 3 months 千港元	至一年 Over 3 months to 1 year 千港元	至五年 Over 1 year to 5 years 千港元	Over 5 years 千港元	Total 千港元
按下列基準結算的衍生金融工具 一淨額基準	: Derivative financial instrument settled:	Up to 1 month 千港元 HK\$*000	至三個月 Over 1 month to 3 months 千港元 HK\$'000	至一年 Over 3 months to 1 year 千港元 HK\$'000	至五年 Over 1 year to 5 years 千港元 HK\$'000	Over 5 years 千港元 HK\$'000	Total 千港元 HK\$'000
按下列基準結算的衍生金融工具 一淨額基準 一總額基準	: Derivative financial instrument settled: — on net basis — on gross basis	Up to 1 month 千港元 HK\$'000	至三個月 Over 1 month to 3 months 千港元 HK\$'000	至一年 Over 3 months to 1 year 千港元 HK\$'000	至五年 Over 1 year to 5 years 千港元 HK\$'000	Over 5 years 千港元 HK\$'000	Total 千港元 HK\$*000

(b) 到期日分析

下表根據呈報期末至合約到期 日剩餘期間,分析有關資產及 負債到期組別。

(b) Maturity analysis

The table below analyses the assets and liabilities into relevant maturity groupings based on the remaining period at the end of the reporting period to the contractual maturity date.

		即時到期 Repayable on demand 千港元 HKS'000	一個月內 Up to 1 month 千港元 HK\$'000	一個月以上 至三個月 Over 1 month to 3 months 千港元 HK\$'000	三個月以上 至一年 Over 3 months to 1 year 千港元 HK\$'000	一年以上 至五年 Over 1 year to 5 years 千港元 HK\$'000	五年以上 Over 5 years 千港元 HKS'000	無限期 Undated 千港元 HKS'000	總額 Total 千港元 HK\$'000
於二零一五年十二月三十一日	As at 31 December 2015								
資產	Assets								
現金及短期資金	Cash and short-term funds	68,535	4,373,395	8,265,000	8,300,437	-	-	-	21,007,367
貸款組合	Loan portfolio	3,425	83,115	177,580	744,518	3,418,852	7,074,094	1,545	11,503,129
證券投資	Investment securities								
— 可供出售	— available-for-sale	-	601,873	477,899	1,697,903	1,521,602	-	2,339,090	6,638,367
一持有至到期	 held-to-maturity 	-	176,973	-	783,633	5,241,407	4,071,988	-	10,274,001
再保險資產	Reinsurance assets	-	-	-	-	-	-	128,653	128,653
		71,960	5,235,356	8,920,479	11,526,491	10,181,861	11,146,082	2,469,288	49,551,517
負債	Liabilities								
保險負債	Insurance liabilities	_	_	_	_	_	_	978,845	978,845
已發行債務證券	Debt securities issued	-	4,106,271	4,137,561	8,915,442	13,142,801	3,161,136	-	33,463,211
		_	4,106,271	4,137,561	8,915,442	13,142,801	3,161,136	978,845	34,442,056
				一個月以上	三個月以上	一年以上			
				本二個 日		石玉年			

		即時到期 Repayable on demand 千港元 HK\$'000	一個月內 Up to 1 month 千港元 HK\$'000	一個月以上 至三個月 Over 1 month to 3 months 千港元 HK\$'000	三個月以上 至一年 Over 3 months to 1 year 千港元 HK\$'000	一年以上 至五年 Over 1 year to 5 years 千港元 HK\$'000	五年以上 Over 5 years 千港元 HK\$'000	無限期 Undated 千港元 HK\$'000	總額 Total 千港元 HK\$'000
於二零一四年十二月三十一日	As at 31 December 2014								
資產 現金及短期資金	Assets Cash and short-term funds	F02 /00	0.114.040	7 000 400	1 540 700				10 401 400
現立及拉朗頁並 貸款組合	Loan portfolio	523,620 3,202	9,114,840 800,455	7,239,428 216,664	1,543,602 1,871,200	3,965,593	8,713,561	2,708	18,421,490 15,573,383
證券投資	Investment securities	3,202	000,433	210,004	1,071,200	3,703,373	0,7 13,301	2,700	10,070,000
一可供出售	— available-for-sale	_	998,080	_	1,669,663	2,082,330	_	984,089	5,734,162
一持有至到期	— held-to-maturity	-	11,225	17,458	929,462	4,620,910	3,589,740	-	9,168,795
再保險資產	Reinsurance assets	-		-	-		-	144,179	144,179
		526,822	10,924,600	7,473,550	6,013,927	10,668,833	12,303,301	1,130,976	49,042,009
負債	Liabilities								
保險負債	Insurance liabilities	-	-	-	-	-	-	1,112,089	1,112,089
已發行債務證券	Debt securities issued	-	2,303,861	3,200,296	10,538,022	14,178,022	3,049,928	-	33,270,129
		_	2,303,861	3,200,296	10,538,022	14,178,022	3,049,928	1,112,089	34,382,218

除上述外,應收利息及匯款、 預付款項及其他資產、應付利 息、應付帳項、應付開支及當 期税項負債,預期將在呈報期 日起計的12個月內收回或償 還。而在財務狀況表的其他資 產和負債,則預期由呈報期日 起計需要逾12個月才能收回或 償還。

此外,外匯基金承諾透過循環 信貸安排向本集團提供300億 港元循環信貸。這個安排使本 集團可在異常經濟環境下保持 平穩營運,因而更有效地履行 穩定香港銀行及金融的任務。

3.5. 保險風險

本集團的主要保險業務是按揭保險, 為認可機構提供按揭保險,就信貸虧 損風險提供的保險額最高可達按揭貸 款之香港住宅物業價值的30%,惟批 出貸款時貸款額與物業價值比率為 90%或以下,或按當時所指定的其他 限制。本集團亦就認可機構給予香港 的中小企及非上市企業的貸款,提供 高達50%-70%的財務擔保保障;以 及就認可機構給予以住宅物業作為擔 保的安老按揭,和就認可機構給予資 助房屋計劃的業主,以其資助物業作 為擔保的一筆過、主要用於補地價的 貸款,提供保險保障。

任何保險合約的風險為已投保事件發 生的可能性及所引致的申索金額的不 確定性。根據保險合約本身的特質, 此類風險屬隨機,因此不能預計。

Apart from the above, interest and remittance receivables, prepayments and other assets, interest payable, accounts payable, accrued expenses and current income tax liabilities are expected to be recovered or settled within twelve months from the reporting date. Other assets and liabilities included in the statement of financial position are expected to be recovered or settled in a period more than twelve months after the reporting date.

In addition, the Exchange Fund has committed to providing the Group with a HK\$30 billion revolving credit under the Revolving Credit Facility, which enables the Group to maintain smooth operation under exceptional circumstances, so that it can better fulfil its mandate to promote banking and financial stability in Hong Kong.

3.5. Insurance risk

The main insurance business of the Group is the mortgage insurance which provides cover to the Als for first credit losses of up to 30% of the property value of a residential mortgage loan in Hong Kong with loan-to-value ratio 90% or below at origination, or other thresholds as specified from time to time. The Group also provides financial guarantee cover to Als up to 50%-70% of the banking facilities granted to SMEs and non-listed enterprises in Hong Kong, insurance cover to Als in respect of reverse mortgage loans originated by such Als and secured on residential properties, and in respect of lump-sum loans advanced by such Als to owners of properties of subsidised housing schemes primarily for land premium settlement and secured on these properties.

The risk under any one insurance contract is the possibility that the insured event occurs and the uncertainty of the amount of the resulting claim. By the very nature of an insurance contract, this risk is random and therefore unpredictable.

對一組保險合約而言,按機會率的理 論應用予定價及撥備時,本集團保險 合約面對的主要風險為實際申索超出 保險負債帳面值。當申索的次數及金 額超過預計時,上述情況便可能發 生。保險事件為隨機,而申索及賠償 的實際次數及金額每年有所不同,同 時亦可能有異於使用統計方法得出的 估計數字。

經驗顯示類似保險合約的組合越大, 預期後果的相對可變性則越低。此 外,越是多元化的組合,越是不會由 於組合內任何一組分組變動而使整體 受影響。本集團已制定業務策略,為 分散所接納保險風險種類,並在每個 主要類別內歸納足夠宗數的風險,從 而降低預期後果的可變性。

申索的次數及金額可受多項因素影 響。最主要因素為經濟衰退、本港物 業市場下滑及借款人死亡率低。經濟 衰退可能引致拖欠付款增加,影響申 索次數和抵押品價值。物業價格下 跌,會使抵押品價值低於按揭貸款未 償還餘額,因而增加索償金額。借款 人死亡率低意味著更長的年金付款 期,貸款金額隨著時間亦愈高。這將 影響申索的次數及金額,因為會帶來 物業價值在未來並不足以償還貸款的 風險。

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

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

The frequency and severity of claims can be affected by several factors. The most significant are a downturn of the economy, a slump in the local property market and a low mortality rate of borrowers. Economic downturn, which may cause a rise in defaulted payment, affects the frequency of claims and collateral value. A drop in property prices, where the collateral value falls below the outstanding balance of the mortgage loan, will increase the severity of claims. Low mortality rate of borrowers means longer payout period and larger loan balance will be over time. This will affect the frequency and severity of claims as there is a risk of the property value insufficient to cover the outstanding loan balance in the future.

本集團採納一套審慎的保險承保資格 準則管理有關風險。為確保預留充足 撥備應付未來索償付款,本集團以審 慎負債估值假設,按監管指引內規定 的方法計算技術儲備。本集團亦向核 准再保險公司按比例投保攤分再保險 及超額損失再保險安排,致力減少按 揭保險所面對的風險。本集團進行綜 合評估,包括按信貸委員會制定的核 准篩選架構,評估按揭再保險公司的 財政實力及信貸評級。本集團會定期 檢討核准再保險公司。至於就提供給 認可機構的財務擔保保障,本集團依 賴貸款人審慎評估借款人的信貸,從 而減低拖欠風險;任何貸款安排導致 的損失將在平等基礎上由本集團與貸 款人按比例攤分,藉以減低道德風 險。安老按揭貸款假設的死亡率會定 期作出檢討,以評估營運時實際和預 期結果的較大偏差所導致的風險。

於二零一五年十二月三十一日,倘綜 合比率增加1%,則本年度溢利將減 少300萬港元(二零一四年:400萬港 元)。倘綜合比率下降1%,則本年度 溢利將增加300萬港元(二零一四年: 400萬港元)。

The Group manages these risks by adopting a set of prudent insurance underwriting eligibility criteria. To ensure sufficient provision is set aside for meeting future claim payments, the Group calculates technical reserves on prudent liability valuation assumptions and the method prescribed in the regulatory guidelines. The Group also takes out quota-share reinsurance from its approved mortgage reinsurers and excess-of-loss reinsurance arrangement in an effort to limit its risk exposure under the mortgage insurance business. The Group conducts comprehensive assessment including the financial strength and credit ratings of the mortgage reinsurers in accordance with the approved selection framework set by the Credit Committee. The approved mortgage reinsurers are subject to periodic reviews. For financial guarantee cover provided to Als, the Group relies on the lenders' prudent credit assessment on the borrowers to mitigate default risk and any loss in the loan facility will be shared proportionately between the Group and the lender on a pari passu basis to minimise moral hazards. The mortality assumptions of reverse mortgages are also reviewed on a regular basis, to assess the risk of larger deviation between the actual and expected operating results.

As at 31 December 2015, if combined ratio had increased by 1%, profit for the year would have been HK\$3 million (2014: HK\$4 million) lower. If combined ratio had decreased by 1%, profit for the year would have been HK\$3 million (2014: HK\$4 million) higher.

3.6. 金融資產及負債的公平值

(a) 公平值估計

下表列示按公平值(根據估值 方法估算)確認的金融工具。 公平值架構級別定義如下:

- 於活躍市場中有相同資 產或負債之報價(「第一 層」);
- 除第一層所包括之報價 外,就資產或負債能直 接(如價格)或間接(如從 價格推斷)可觀察之數據 (「第二層」);及
- 有關資產或負債並非基 於可觀察之市場數據(不 可觀察之數據)(「第三 層」)。

3.6. Fair values of financial assets and liabilities

(a) Fair value estimation

The following table shows financial instruments recognised at fair value, by valuation method. The different levels of fair value hierarchy have been defined as follows:

- Quoted prices in active markets for identical assets or liabilities ("Level 1");
- Inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly (as prices) or indirectly (derived from prices) ("Level 2"); and
- Inputs for the asset or liability that are not based on observable market data (unobservable inputs) ("Level 3").

		於二零一五年十二月三十一日 As at 31 December 2015				-四年十二月三· t 31 December 2	
		第一層 Level 1 千港元 HK\$'000	第二層 Level 2 千港元 HK\$'000	總額 Total 千港元 HK\$'000	第一層 Level 1 千港元 HK\$'000	第二層 Level 2 千港元 HK\$'000	總額 Total 千港元 HK\$'000
資產 衍生金融工具 可供出售證券	Assets Derivative financial instruments Available-for-sale securities	-	473,403	473,403	-	556,962	556,962
一債務證券一其他證券	Debt securitiesOther securities	2,264,054 2,339,090	2,035,223	4,299,277 2,339,090	3,023,999 984,089	1,726,074 -	4,750,073 984,089
		4,603,144	2,508,626	7,111,770	4,008,088	2,283,036	6,291,124
負債 衍生金融工具 於初始確認時指定為以 公平值變化計入損益的 已發行債務證券	Liabilities Derivative financial instruments Debt securities issued designated as at fair value through profit or loss upon	-	1,821,927	1,821,927	-	1,575,968	1,575,968
	initial recognition	_	343,398	343,398	_	336,201	336,201
		-	2,165,325	2,165,325		1,912,169	1,912,169

於二零一五年十二月三十一日 及二零一四年十二月三十一 日,按公平值計量的金融工具 並沒有使用不可觀察之市場數 據為估值方法(第三層)。

於本年度,第一層與第二層的 金融工具之間並沒有轉移。

(i) 第一層的金融工具

於活躍市場交易的金融 工具,其公平值會根據 呈報期日的市場報價。 活躍市場是指可以容易 地和定期地從交易所、 交易員、經紀、行業協 會、定價服務機構或監 管機構取得報價,而該 等價格代表按公平基準、 實際和定期在市場的交 易。如果按公平值計量 的資產或負債有一個買 入價和賣出價,在這個 買賣差價範圍內的最能 代表公平值的價格,應 該用來計量公平值。而 這類的金融工具就被包 括在第一層。

No financial instrument was measured at fair value using a valuation technique not supported by observable market data (Level 3) as at 31 December 2015 and 31 December 2014.

There was no transfer between Levels 1 and 2 during the year.

(i) Financial instruments in Level 1

The fair value of financial instruments traded in active markets is based on quoted market prices at the reporting date. A market is regarded as active if quoted prices are readily and regularly available from an exchange, dealer, broker, industry group, pricing service, or regulatory agency, and those prices represent actual and regularly occurring market transactions on an arm's length basis. If an asset or a liability measured at fair value has a bid price and an ask price, the price within the bid-ask spread that is most representative of fair value in the circumstances shall be used to measure fair value. These instruments are included in Level 1.

第二層的金融工具 (ii)

並非在活躍市場交易的 金融工具的公平價值按 估值方法確定。估值方 法會盡量利用市場上可 取得的及可觀察的數據 而盡可能少依賴對公司 特定的估算。倘若計量 工具的公平值時所需的 重要資料是基於可觀察 的數據,該工具則被包 括在第2層。

倘若其中一個或以上的 重要資料並非是基於可 觀察的市場數據,該工 具則被包括在第3層。

第2層的衍生工具包括利 率掉期和貨幣掉期,這 些衍生工具會利用可觀 察到的收益率曲線,從 而得到遠期利率和遠期 匯率(如適用),用來計 量公平值。

第2層的債務證券使用較 不活躍市場上的市場報 價,來計量公平值;如 果沒有的話,可以使用 現金流量折現分析方法, 從債務工具的交易對手 在市場上可觀察得到的 報價,以得出折現率, 用以折現合約現金流量。

Financial instruments in Level 2 (ii)

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

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

Level 2 derivatives comprise interest rate swaps and currency swaps. These derivatives are fair valued using forward interest rates and forward exchange rates, if applicable, from observable yield curves.

Level 2 debt securities are fair valued using quoted market prices in less active markets, or if not available, a discounted cash flow approach, which discounts the contractual cash flows using discount rates derived from observable market prices of other quoted debt instruments of the counterparties.

(b) 並非以公平值計量的金融資產 和負債

於二零一五年十二月三十一日 及二零一四年十二月三十一 日,本集團並未於財務狀況表 按公平值悉數呈列金融工具的 帳面值與公平值並沒有重大不 同。除其帳面值與公平值相若 的金融工具外,下表為非以公 平值計量的金融工具之帳面 值、公平值及公平值架構級 別:

(b) Fair values of financial assets and liabilities not measured at fair value

The carrying amounts of the Group's financial instruments not presented on the Group's statement of financial position at their fair values are not materially different from their fair values as at 31 December 2015 and 31 December 2014 except for the following financial instruments, for which their carrying amounts and fair values and the level of fair value hierarchy are disclosed below:

			於二零一五年十二月三十一日 As at 31 December 2015				於二零一四年十. As at 31 Dece		
		帳面值 Carrying amount 千港元 HK\$'000	公平值 Fair value 千港元 HK\$'000	第一層 Level 1 千港元 HK\$'000	第二層 Level 2 千港元 HK\$'000	帳面值 Carrying amount 千港元 HK\$'000	公平值 Fair value 千港元 HKS'000	第一層 Level 1 千港元 HK\$'000	第二層 Level 2 千港元 HK\$'000
金融資產 證券投資 一持有至到期	Financial assets Investment securities — held-to-maturity	10,274,001	10,506,512	10,206,401	300,111	9,168,795	9,444,285	7,348,169	2,096,116
金融負債 已發行債務證券	Financial liabilities Debt securities issued	33,119,813	33,335,388	-	33,335,388	32,933,928	32,936,482	-	32,936,482

估計金融工具公平值時已使用 下列方法及重要假設:

(i) 現金及短期資金

現金及短期資金包括銀 行存款。浮息存款的公 平值即其帳面值。定息 存款(存款期通常少於六 個月)的估計公平值乃基 於使用同類信貸風險債 務的現行貨幣市場利率 及剩餘年期計算之折現 現金流量。因此,存款 的公平值約等於其帳面 值。

(ii) 貸款組合淨額

貸款組合於扣除減值撥 備後列帳。小部分貸款 組合按固定利率計息。 因此,貸款組合的帳面 值為公平值的合理估計。

證券投資 一 持有至到期 (iii)

持有至到期資產之公平 值以市價或經紀/交易 商報價為基礎。倘未能 取得有關資料,則採用 具有同類信貸、到期日 及收益率等特點之證券 所報的市價估計公平值。

(iv) 已發行債務證券

公平值總額乃基於市場 報價計算。至於未有市 場報價的債券,會基於 到期前剩餘期限的現時 收益率曲線並採用現金 流量貼現模型計算。

The following methods and significant assumptions have been used to estimate the fair values of financial instruments:

(i) Cash and short-term funds

Cash and short-term funds include bank deposits. The fair value of floating-rate deposits is the carrying amount. The estimated fair value of fixed-rate deposits, which are normally less than 6 months, is based on discounted cash flows using prevailing money-market interest rates for debts with similar credit risk and remaining maturity. Therefore, the fair value of the deposits is approximately equal to their carrying value.

(ii) Loan portfolio, net

Loan portfolio is stated net of impairment allowance. An insignificant portion of loan portfolio bears interest at fixed rate. Therefore, the carrying value of loan portfolio is a reasonable estimate of the fair value.

(iii) Investment securities — held-to-maturity

Fair value for held-to-maturity assets is based on market prices or broker/dealer price quotations. Where this information is not available, fair value has been estimated using quoted market prices for securities with similar credit, maturity and yield characteristics.

Debt securities issued

The aggregate fair values are calculated based on quoted market prices. For those notes where quoted market prices are not available, a discounted cash flow model is used based on a current yield curve appropriate for the remaining term to maturity.

其他負債 (V)

其他負債主要指二零零 三年十二月及二零零四 年一月自香港特別行政 區政府(政府)購買的按 揭貸款加強信貸安排的 遞延代價,其公平值與 帳面值相若。

3.7. 資本管理

本集團管理資本(其涵蓋範圍較列於 財務狀況表帳面的權益為廣)的目的 如下:

- 需符合政府財政司司長(財政 司司長)制定的資本規定;
- 確保本集團持續營運的能力, 以繼續為股東提供回報;
- 維持本集團的穩定及發展;
- 按有效及風險為本的方法分配 資本,優化對股東的經風險調 節的回報;及
- 維持雄厚的資本基礎支持業務 發展。

(v) Other liabilities

These mainly represent the deferred consideration used for credit enhancement on the mortgage loans purchased from the Government of the Hong Kong Special Administrative Region (the Government) in December 2003 and January 2004 with the fair value approximating the carrying amount.

3.7. Capital management

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

- To comply with the capital requirements set by the Financial Secretary of the Government (the **Financial** Secretary);
- To safeguard the Group's ability to continue as a going concern so that it can continue to provide returns for shareholders;
- To support the Group's stability and growth;
- To allocate capital in an efficient and risk based approach to optimise risk adjusted return to the shareholders; and
- To maintain a strong capital base to support the development of its business.

本集團管理層根據財政司司長頒布的 資本充足率指引(指引),每日監控資 本充足程度及監管資金的用途。指引 主要參照巴塞爾協定Ⅱ以風險為本的 資本充足框架,而指引亦規定最低資 本充足率為8%。

總裁須根據財政司司長頒布的指引每 季度向董事局提交報告。任何違反或 可能違反指引的情況均須向財政司司 長報告。年內,本集團均遵守財政司 司長制定的指引的所有資本規定。

下表概述本集團於呈報期末的資本基 礎組成及資本充足率。

Capital adequacy and the use of regulatory capital are monitored daily by the Group's management in accordance with the Guidelines on Capital Adequacy Ratio (the **Guidelines**) issued by the Financial Secretary, by reference largely to Basel II risk-based capital adequacy framework. The minimum Capital Adequacy Ratio (CAR) stipulated in the Guidelines is 8%.

The Chief Executive Officer is required to submit a report to the Board of Directors on a quarterly basis by reference to the Guidelines issued by the Financial Secretary. Any breach or likely breach of the Guidelines must be reported to the Financial Secretary. During the year, the Group complied with all of the capital requirement set out in the Guidelines by the Financial Secretary.

The table below summarises the composition of capital base and the CAR of the Group as at the end of the reporting period.

		2015 千港元 HK\$′000	2014 千港元 HK\$'000
股本	Share capital	2,000,000	2,000,000
保留溢利	Retained profits	5,251,052	5,070,815
擬派股息	Proposed dividends	(725,000)	(350,000)
風險儲備	Contingency reserve	1,632,660	1,437,745
其他儲備	Other reserve	99,788	208,489
以組合形式評估貸款減值	Allowance for loan impairment under		
所作之撥備	collective assessment	817	1,734
扣除	Deductions	(79,742)	(36,118)
資本基礎總額	Total capital base	8,179,575	8,332,665
資本充足率	Capital Adequacy Ratio	21.9%	23.5%

3.8. 金融資產及金融負債之對銷

下表披露涉及在本集團的財務狀況表 中並沒有對銷的金融資產和金融負 債,但該等資產和負債受強制淨額結 算安排或涵蓋類似金融工具的相若協 議所約束。披露有助對總額和淨額的 了解,及提供減低相關信貸風險的附 加資料。

3.8. Offsetting financial assets and financial liabilities

The disclosures set out in the tables below pertain to financial assets and financial liabilities that are not offset in the Group's statement of financial position but are subject to enforceable master netting arrangements or similar agreements that cover similar financial instruments. The disclosures enable the understanding of both the gross and net amounts, as well as provide additional information on how such credit risk is mitigated.

			於二零一五年十二月三十一日 As at 31 December 2015			於二零一四年十二月三十一日 As at 31 December 2014			
		財務狀況表的 帳面值 Carrying	相關但並未在 對銷的 Related not so in the st of fina posit	金額 * amount et off atement ancial		財務狀況表的 帳面值 Carrying	相關但並未在 財務狀況表 對銷的金額* Related amount not set off in the statement of financial position*		
		amounts on the statement of financial position 千港元 HK\$'000	衍生金融工具 Derivative financial instruments 千港元 HK\$'000	已付的 現金抵押品 Cash collateral paid 千港元 HK\$'000	淨額* Net amount* 千港元 HK\$*000	amounts on the statement of financial position 千港元 HK\$'000	衍生金融工具 Derivative financial instruments 千港元 HK\$'000	已收的 現金抵押品 Cash collateral received 千港元 HK\$*000	淨額* Net amount* 千港元 HK\$*000
金融資產 正數的衍生金融工具 公平值	Financial assets Positive fair values for derivative financial instruments	473,403	(344,085)	-	129,318	556,962	(348,281)	(20,750)	187,931
金融負債 負數的衍生金融工具 公平值	Financial liabilities Negative fair values for derivative financial instruments	1,821,927	(344,085)	(45,958)	1,431,884	1,575,968	(348,281)	-	1,227,687

- 「相關但並未在財務狀況表對銷的金 額」指受淨額結算安排或相約協議包 括信貸支持附件所約束的金融負 債/資產金額。
- 淨額指受淨額結算安排或相約協議所 約束的金融資產/負債,但倘若本集 團的交易對手違約,其並沒有相等的 金融負債/資產可與本集團作對銷。
- Amounts under "Related amount not set off in the statement of financial position" represent the amounts of financial liabilities/assets position that are subject to netting arrangements or similar agreements including CSA.
- Net amount represents financial assets/liabilities that are subject to netting arrangements or similar agreements but the Group's counterparty does not have equivalent financial liabilities/assets position with the Group to offset upon default.

關鍵會計估計及假設

本集團採用對下一個財政年度的資產及負 債列帳額有影響之估計及假設。本集團會 根據過往經驗及其他因素(包括於有關情況 下對未來事項作出的合理預期),持續評估 所作估計及判斷。

4.1 貸款組合的減值撥備

本集團定期檢討其貸款組合以評估減 值。釐定減值虧損是否應計入收益表 時,本集團會判斷有否任何可觀察之 數據,在可識別出貸款組合個別貸款 的預計未來現金流減少前,反映組合 有關下跌的可計量數額。此等證據或 會包括有可觀察數據顯示某一組借款 人的還款狀況轉差,或出現與個別資 產組別拖欠付款相關的經濟狀況。管 理層估計未來現金流時,會依據貸款 風險特徵及客觀減值證據與有關組合 相若的資產過往虧損經驗。估計未來 現金流金額及時間的方法及假設會定 期檢討,以縮小估計虧損及實際虧損 經驗的差異。

貸款組合於二零一五年十二月三十一 日的帳面值在附註20內披露。

4.2. 衍生工具的公平值

並無活躍市場報價的金融工具公平值 採用估值方法釐定。使用估值方法 (如模型)釐定公平值時,該等方法經 獨立於建立此等模型相關範疇的合資 格人士核實及定期檢討。所有模型於 使用前均被核實及調整以確保結果反 映實際數據及可比較市價。在可行情 況下,此等模型僅使用可觀察之數 據。有關市場利率變動的敏感度分析 載於附註3.3。

衍生金融工具於二零一五年十二月 三十一日的帳面值在附註19內披露。

4. Critical accounting estimates and assumptions

The Group makes estimates and assumptions that affect the reported amounts of assets and liabilities within the next financial year. Estimates and judgements are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances.

4.1. Impairment allowances on loan portfolio

The Group reviews its loan portfolio to assess impairment on a regular basis. In determining whether an impairment loss should be recorded in the income statement, the Group makes judgements as to whether there is any observable data indicating that there is a measurable decrease in the estimated future cash flows from a portfolio of loans before the decrease can be identified with an individual loan in that portfolio. This evidence may include observable data indicating that there has been an adverse change in the payment status of borrowers in a group or economic conditions that correlate with defaults on assets in the group. Management uses estimates based on historical loss experience for assets with credit risk characteristics and objective evidence of impairment similar to those in the portfolio when scheduling its future cash flows. The methodology and assumptions used for estimating both the amount and timing of future cash flows are reviewed regularly to reduce any differences between loss estimates and actual loss experience.

The carrying amount of loan portfolio as at 31 December 2015 is disclosed in Note 20.

4.2. Fair value of derivatives

The fair value of financial instruments that are not quoted in active markets are determined by using valuation techniques. Where valuation techniques (for example, models) are used to determine fair value, they are validated and periodically reviewed by qualified personnel independent of the area that created them. All models are validated before they are used, and models are calibrated to ensure that outputs reflect actual data and comparative market prices. To the extent practical, models use only observable data. Sensitivity analysis for market rate movement is set out in Note 3.3.

The carrying amount of derivative financial instruments as at 31 December 2015 is disclosed in Note 19.

4.3. 可供出售投資減值

若可供出售投資的公平值大幅或持續 跌至低於其成本,本集團即判定該等 投資已減值。釐定是否大幅或持續需 運用判斷。作出判斷時,本集團評估 (其中包括)上市價格日常波動。此 外,倘若有跡象顯示投資項目的財務 穩健程度、行業及分類表現轉差,技 術、營運及融資現金流量出現變動, 亦顯示可能需要減值。

可供出售投資於二零一五年十二月 三十一日的帳面值在附註21(a)內披 露。

4.4. 持有至到期投資

本集團依照香港會計準則第39號之 指引,運用重大判斷,將具有既定或 確定付款額及還款期的若干非衍生工 具金融資產分類為持有至到期投資。 作出判斷時,本集團評估持有投資之 目的及持有該資產至到期之能力。除 香港會計準則第39號所指明的特定 情況外,例如由於該等投資大幅轉差 或於快將到期時賣出,倘本集團未能 持有該等投資至到期,則須將全部資 產重新分類為可供出售投資並以公平 值而非攤銷成本計量。

持有至到期投資於二零一五年十二月 三十一日的帳面值在附註21(b)內披 露。

4.3. Impairment of available-for-sale investments

The Group determines that available-for-sale investments are impaired when there has been a significant or prolonged decline in the fair value below its cost. This determination of what is significant or prolonged requires judgement. In making this judgement, the Group evaluates, among other factors, the normal volatility in listed price. In addition, impairment may be appropriate when there is evidence of deterioration in the financial health of the investment, industry and sector performance, changes in technology, and operational and financing cash flows.

The carrying amount of available-for-sale investments as at 31 December 2015 is disclosed in Note 21(a).

4.4. Held-to-maturity investments

The Group follows the guidance of HKAS 39 on classifying non-derivative financial assets with fixed or determinable payments and fixed maturity as held-to-maturity. This classification requires significant judgement. In making this judgement, the Group evaluates its intention and ability to hold such investments to maturity. If the Group fails to keep these investments to maturity other than for the specific circumstances defined in HKAS 39 such as due to significant deterioration of such investments or selling close to maturity, it will be required to reclassify the entire class as availablefor-sale and measured at fair value, not amortised cost.

The carrying amount of held-to-maturity investments as at 31 December 2015 is disclosed in Note 21(b).

5. 分類資料

本集團主要在香港從事按揭相關業務。其 他業務,例如為提供資金以購入按揭貸款 而發行債務工具,及將按揭貸款收取款項 所產生的盈餘資金進行再投資,視為按揭 業務的附屬業務。本集團作為一個整體, 建基於以按揭相關業務作為單一分類來處 理資源分配和績效評估。

6. 利息收入

5. Segment information

The Group is principally engaged in mortgage related businesses in Hong Kong. Other activities such as debt issuance to fund the mortgage purchase and investment to reinvest the surplus funds from mortgage receipt are considered ancillary to mortgage business. The Group is also organised in such a way that resource allocation and performance measurement are based on the Group as a whole in a single segment for mortgage related businesses.

6. Interest income

		2015 千港元 HK\$′000	2014 千港元 HK\$'000
貸款組合 現金及短期資金 證券投資	Loan portfolio Cash and short-term funds Investment securities	240,202 207,807 390,487	329,292 230,482 342,592
		838,496	902,366

利息支出 7.

7. Interest expense

	2015 千港元 HK\$′000	2014 千港元 HK\$'000
須於五年內悉數償還的銀行貸款及 Bank loans and debt securities issued 已發行債務證券 wholly repayable within 5 years 毋須於五年內悉數償還的已發行債 Debt securities issued and other	207,909	236,742
務證券及其他 not wholly repayable within 5 years	40,259	14,669
	248,168	251,411

本年度利息支出包括2.47 億港元(二零一四 年:2.5億港元)並非以公平值變化計入損 益的金融負債。

Included within interest expenses are HK\$247 million (2014: HK\$250 million) for financial liabilities that are not at fair value through profit or loss.

8. 按揭保險及擔保業務的收益帳 8. Revenue account for mortgage insurance and guarantee business

		2015 千港元 HK\$′000	2014 千港元 HK\$'000
毛保費(附註(a)和附註27(a)) 再保險保費(附註27(a))	Gross premiums written (Note (a) and Note 27(a)) Reinsurance premiums (Note 27(a))	319,137 (47,886)	320,789 (39,023)
保險費淨額(附註27(a)) 未滿期保費的減少淨額	Net premiums written (Note 27(a)) Decrease in unearned premiums, net	271,251 107,362	281,766 152,330
已滿期保費淨額(附註27(a)) 申索回撥/(產生)淨額 (附註27(b))	Net premiums earned (Note 27(a)) Net claims written back/(incurred) (Note 27(b))	378,613 7,583	434,096 (10,144)
撥備後已滿期保費淨額	Net premiums earned after provisions	386,196	423,952
佣金支出 再保險公司承擔的佣金支出	Commission expenses Reinsurers' share of commission expenses	(98,933) 15,565	(128,934) 18,125
佣金支出淨額	Net commission expenses	(83,368)	(110,809)
扣除管理開支前的已滿期保費 淨額 管理開支(附註(b))	Net premiums earned before management expenses Management expenses (Note (b))	302,828 (71,149)	313,143 (57,465)
承保收益	Underwriting gains	231,679	255,678

附註:

毛保費主要來自按揭保險業務,小部分來自 中小企及非上市企業貸款的擔保費,與及來 自安老按揭貸款和為資助房屋計劃的業主而 設主要用於補地價的一筆過貸款的保費。

管理開支為附註10經營支出的一部分。 (b)

Notes:

- Gross premiums were mainly derived from mortgage insurance cover on mortgage loans with a small portion of guarantee fees written from guarantee business on loans to SMEs and non-listed enterprises, premiums written from mortgage insurance cover on reverse mortgage loans and on lump-sum loans to owners of properties of subsidised housing schemes primarily for land premium settlement.
- Management expenses formed part of the operating expenses in Note 10.

9. 其他收入

9. Other income

	2015 千港元 HK\$′000	2014 千港元 HK\$'000
提早還款費用及過期罰款 Early prepayment fees and late charges	774 (38,708)	1,233 (12,575)
instruments 可供出售上市投資的股息收入 Dividend income from available-for-sale listed investments	(11,763) 72,748	(3,541) 34,512
出售投資的收益淨額(附註12) Net gains on disposal of investments (Note 12) 出售被分類為待售資產的附屬公司 Gain on disposal of a subsidiary classified	122,010	58,632
收益(附註13) as assets held for sale (Note 13) 其他 Others	- (2,235)	12,991 (1,907)
	142,826	89,345

金融工具公平值變動相當於以下各項的總 和:(i)指定為公平值對沖的對沖工具公平 值虧損3.32億港元(二零一四年:10.56億 港元)及被對沖項目公平值收益3.28億港元 (二零一四年:10.60 億港元);及(ii)不符合 採用對沖會計方法的衍生工具公平值虧損 1,400萬港元(二零一四年:1,000萬港元) 及指定以公平值變化計入損益的已發行債 務證券公平值收益600萬港元(二零一四年: 200萬港元)。

Change in fair value of financial instruments represented the aggregate of (i) HK\$332 million fair value loss on hedging instruments designated as fair value hedge (2014: HK\$1,056 million) and HK\$328 million fair value gain on the hedged items (2014: HK\$1,060 million); and (ii) HK\$14 million fair value loss on derivatives not qualified as hedges for accounting purposes (2014: HK\$10 million) and HK\$6 million fair value gain on debt securities issued designated as at fair value through profit or loss (2014: HK\$2 million).

10. 經營支出

10. Operating expenses

		2015 千港元 HK\$′000	2014 千港元 HK\$'000
僱員成本	Staff costs		
薪金及福利	Salaries and benefits	158,677	148,618
退休金成本 — 界定供款計劃	Pension costs — defined contribution		
	plans	9,313	8,689
辦公室	Premises		
租金	Rental	30,966	30,497
其他	Others	6,509	8,803
董事酬金	Directors' emoluments	-	-
折舊(附註24)	Depreciation (Note 24)	17,772	24,841
財經資訊服務	Financial information services	6,075	5,726
顧問費	Consultancy fees	11,364	6,749
其他經營支出	Other operating expenses	25,972	21,704
		266,648	255,627

11. 核數師酬金

11. Auditor's remuneration

		2015 千港元 HK\$′000	2014 千港元 HK\$'000
核數師酬金 審核服務	Auditor's remuneration Audit services	1,433	1,378
其他服務	Other services	314	308
		1,747	1,686

12. 出售投資的收益淨額

12. Net gains on disposal of investments

	2015 千港元 HK\$′000	2014 千港元 HK\$'000
出售投資的收益淨額: Net gains on disposal of investments:		
一 變現於一月一日已於儲備內確認 — realisation of amounts recognised in		
的款項(附註30) reserves up to 1 January (Note 30)	129,989	63,023
一本年度產生虧損淨額 — net losses arising in current year	(7,979)	(4,391)
	122,010	58,632

元。出售該公司的資產和負債如下:

本集團出售深圳經緯盈富融資擔保有限公 司的所有權益的安排已於二零一四年一月 二十四日完成,其現金代價約為1.17億港

13. 出售分類為待售資產的附屬公 13. Disposal of a subsidiary classified as assets held for sale

The Group completed the sale of all its equity in Bauhinia HKMC Limited (BHKMC) on 24 January 2014, at a cash consideration of approximately HK\$117 million. The following are the assets and liabilities of BHKMC disposed of:

		千港元 HK\$'000
流動資產	Current assets	130,106
流動負債	Current liabilities	(384)
出售的淨資產	Net assets disposed of	129,722
累計匯兑儲備(附註30)	Cumulative translation reserve (Note 30)	(13,104)
沒控制權股東權益	Non-controlling interests	(12,972)
出售收益(附註9)	Gain on disposal (Note 9)	12,991
代價	Consideration	116,637

出售時產生的現金流出淨額:

Net cash outflow arising on disposal:

		千港元 HK\$'000
現金代價 出售的現金及短期資金	Cash consideration Cash and short-term funds disposed of	116,637 (129,342)
山台则坑並及应朔貝並	Cash and short-term funds disposed of	(12,705)

14. 貸款減值回撥/(撥備)

14. Write-back/(charge) of loan impairment allowances

		2015 千港元 HK\$′000	2014 千港元 HK\$'000
貸款減值回撥/(撥備) 一組合評估(附註20(b))	Write-back/(charge) of loan impairment allowances — collective assessment (Note 20(b))	242	(906)

15. 税項

15. Taxation

(a) 於綜合收益表內扣除的稅項為:

(a) Taxation charge in the consolidated income statement represents:

		2015 千港元 HK\$′000	2014 千港元 HK\$'000
香港利得税 一 當期所得税 一 過往年度調整	Hong Kong profits tax — Current income tax — Adjustment in respect of prior years	57,427 (13,190)	60,987 (10,389)
		44,237	50,598
香港以外税項 一 當期所得税	Taxation outside Hong Kong — Current income tax	-	1,263
遞延税項 一本年度支出/(退回)	Deferred taxation — Charge/(credit) for current year	187	(924)
		44,424	50,937

就本年度產生的估計應課税溢利按 16.5% (二零一四年: 16.5%)的税率 計提香港利得税撥備。對於在香港以 外經營的附屬公司,會按所在國家普 遍使用的税率計算。遞延税項以負債 法按16.5%(二零一四年:16.5%)的 主要税率計算全部的暫時差額。

本集團的除稅前溢利的稅項與採用香 港税率計算的理論金額的差異如下:

Hong Kong profits tax has been provided at the rate of 16.5% (2014: 16.5%) on the estimated assessable profit for the year. For subsidiary operating outside Hong Kong, tax rate prevailing in the relevant country was used. Deferred taxation is calculated in full on temporary differences under the liability method using a principal taxation rate of 16.5% (2014: 16.5%).

The taxation on the Group's profit before taxation differs from the theoretical amount that would arise using the taxation rate of Hong Kong as follows:

		2015 千港元 HK\$′000	2014 千港元 HK\$'000
除税前溢利	Profit before taxation	769,576	796,910
按16.5%(二零一四年:16.5%) 的税率計算 税務影響:	Calculated at a taxation rate of 16.5% (2014: 16.5%) Tax effect of:	126,980	131,490
一香港以外的不同税率一毋須繳稅的收入一不可扣稅的開支	— different tax rate outside Hong Kong— income not subject to taxation— expenses not deductible for	(99,817)	(880) (90,015)
一過往年度調整	taxation purposes — adjustment in respect of prior years	30,451 (13,190)	20,731 (10,389)
税項開支	Taxation charge	44,424	50,937

(b) 財務狀況表內的税項撥備為:

(b) Provision for taxation in the statement of financial position represents:

		2015 千港元 HK\$′000	2014 千港元 HK\$'000
當期税項資產 (包括於「其他資產」內)	Current income tax assets (included in "Other assets")	1,115	-
當期税項負債 遞延税項負債	Current income tax liabilities Deferred income tax liabilities	129,153 37,093	133,301 76,298
		166,246	209,599

於二零一五年十二月三十一日及二零 一四年十二月三十一日,並無任何重 大未撥備遞延税項。

There was no significant unprovided deferred taxation as at 31 December 2015 and 31 December 2014.

遞延税項(資產)/負債的主要組成部 分及年內變動如下:

The major components of deferred income tax (assets)/ liabilities and the movements during the year are as follows:

		加速税項折舊 Accelerated tax depreciation 千港元 HK\$'000	減值撥備 Impairment allowances and provisions 千港元 HK\$'000	公平值變動 Fair value changes 千港元 HK\$'000	現金流對沖 Cash flow hedges 千港元 HK\$'000	總額 Total 千港元 HK\$'000
於二零一四年一月一日 於收益表內(存入)/扣除	As at 1 January 2014 (Credited)/charged to the	5,468	(4,857)	57,551	(1,006)	57,156
	income statement	(1,961)	1,037	-	-	(924)
於權益內扣除(附註30)	Charged to equity (Note 30)	-	-	19,595	471	20,066
於二零一四年十二月三十一日 於收益表內(存入)/扣除	As at 31 December 2014 (Credited)/charged to the	3,507	(3,820)	77,146	(535)	76,298
	income statement	(393)	580	-	-	187
於權益內(存入)/扣除 (附註30)	(Credited)/charged to equity (Note 30)	-	-	(39,927)	535	(39,392)
於二零一五年十二月三十一日	As at 31 December 2015	3,114	(3,240)	37,219	-	37,093

於十二個月內,無任何重大遞延税項 資產/負債需要結算。

There is no significant amount of deferred income tax assets/ liabilities to be settled within 12 months.

16. 股息

16. Dividends

	2015 千港元 HK\$′000	2014 千港元 HK\$'000
擬派普通股息每股普通股0.3625 Proposed ordinary dividend of HK\$0.3625 港元(二零一四年:0.175港元) (2014: HK\$0.175) per ordinary share	725,000	350,000

於二零一五年和二零一四年已付的二零 一四年和二零一三年度股息分別為3.5億港 元(普通股息每股普通股0.175港元)及15 億港元(普通股息每股普通股0.25港元和特 別股息每股普通股0.5港元)。於二零一六 年四月二十五日,董事建議派發二零一五 年普通股息每股普通股0.3625港元。直至 獲得股東的通過,擬派股息並不會列為應 付股息。

The dividends paid in 2015 and 2014 in respect of 2014 and 2013 were HK\$350 million (ordinary dividend of HK\$0.175 per ordinary share) and HK\$1,500 million (ordinary dividend of HK\$0.25 per ordinary share and special dividend of HK\$0.5 per ordinary share) respectively. The directors proposed, in respect of 2015, an ordinary dividend of HK\$0.3625 per ordinary share on 25 April 2016. The proposed dividend is not reflected as dividend payable until approval by shareholders.

17. 現金及短期資金

17. Cash and short-term funds

		2015 千港元 HK\$′000	2014 千港元 HK\$'000
銀行現金 銀行定期存款	Cash at banks Time deposits with banks	68,535 20,938,832	523,620 17,897,870
		21,007,367	18,421,490

就現金流量表而言,現金及等同現金項目 包括以下自交易日期起計三個月內到期的 結餘。

For the purposes of the statement of cash flows, cash and cash equivalents comprise the following balances with less than three months' maturity from the date of transaction.

		2015 千港元 HK\$′000	2014 千港元 HK\$'000
銀行現金 銀行定期存款	Cash at banks Time deposits with banks	68,535 7,694,015	523,620 7,890,292
現金及等同現金項目	Cash and cash equivalents	7,762,550	8,413,912

18. 應收利息及匯款

18. Interest and remittance receivables

		2015 千港元 HK\$′000	2014 千港元 HK\$'000
以下各項的應收利息 一 利率掉期合約 一 證券投資 一 銀行定期存款 貸款組合的應收利息及分期付款	Interest receivable from — interest rate swap contracts — investment securities — time deposits with banks Interest receivable and instalments, in transit from loan portfolio	140,599 110,473 35,218 40,488	142,224 91,625 45,531 71,471
		326,778	350,851

19. 衍生金融工具

(a) 衍生工具的應用

本集團應用下列衍生工具對沖本集團 的金融風險。

貨幣及利率掉期為以一組現金流量換 取另一組現金流量的承諾。掉期導致 貨幣或利率或兩者組合的轉換。除若 干貨幣掉期外,該等交易不涉及轉換 本金。本集團的信貸風險為交易對手 未能履行其責任而重置掉期合約的潛 在成本。本集團根據審慎的庫務交易 對手風險管理機制,持續監測有關風 險。

若干種類金融工具的名義金額,為於 財務狀況表確認的工具提供一個比較 的基準,惟未必反映涉及的未來現金 流量的金額或工具當前的公平值,因 此,並不能反映本集團面臨的信貸或 價格風險。隨著市場利率及匯率相對 其條款的波動,衍生工具可能對本集 團產生有利(資產)或不利(負債)的 影響。衍生金融工具的合約或名義金 額總額、上述有利或不利影響幅度, 及衍生工具金融資產及負債之公平總 值,可能不時大幅波動。所持有的衍 生工具公平值載於下文。

19. Derivative financial instruments

(a) Use of derivative

The Group uses the following derivative instruments to hedge the Group's financial risks.

Currency and interest rate swaps are commitments to exchange one set of cash flows for another. Swaps result in an exchange of currencies or interest rates or a combination of all these. No exchange of principal takes place except for certain currency swaps. The Group's credit risk represents the potential cost to replace the swap contracts if counterparties fail to perform their obligations. This risk is monitored on an ongoing basis under a prudent treasury counterparty risk management framework.

The notional amounts of certain types of financial instruments provide a basis for comparison with instruments recognised on the statement of financial position but do not necessarily indicate the amounts of future cash flows involved or the current fair value of the instruments and, therefore, do not indicate the Group's exposure to credit or price risks. The derivative instruments become favourable (assets) or unfavourable (liabilities) as a result of fluctuations in market interest rates or foreign exchange rates relative to their terms. The aggregate contractual or notional amounts of derivative financial instruments on hand, the extent to which instruments are favourable or unfavourable, and thus the aggregate fair values of derivative financial assets and liabilities, can fluctuate significantly from time to time. The fair values of derivative instruments held are set out below.

				2015			2014	
			会約/ 名義金額		<u> </u>	合約/ 名義金額		_
			Contract/ notional amounts 千港元	資產 Assets 千港元	values 負債 Liabilities 千港元	Contract/ notional amounts 千港元	Fair va 資產 Assets 千港元	負債 Liabilities 千港元
			HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000
(i)	不符合採用對沖會計方法的 (i) 衍生工具	Derivatives not qualified as hedges for accounting purposes						
	利率掉期 貨幣掉期	Interest rate swaps Currency swaps	374,895 -	18,800 -	(478) -	1,259,611 699,815	25,130 4,568	(494)
				18,800	(478)		29,698	(494)
(ii)	公平值對沖衍生工具 (ii)	Fair value hedge derivatives	-					
	利率掉期	Interest rate swaps	14,227,500	454,279	(1,811)	10,327,500	511,217	(9,724)
	貨幣掉期	Currency swaps	14,569,037	324	(1,819,638)	18,989,855	16,047	(1,565,750)
			-	454,603	(1,821,449)		527,264	(1,575,474)
		tal recognised derivative assets/(liabilities)	_	473,403	(1,821,927)		556,962	(1,575,968)

(b) 對沖活動

倘衍生工具作為公平值對沖或現金流 對沖,就會計處理而言,衍生工具入 帳時符合對沖資格。本集團的公平值 對沖主要包括用於保障因已發行債務 證券公平值的任何潛在變動所引致的 利率風險和外匯風險的利率和貨幣掉 期。於二零一五年十二月三十一日及 二零一四年十二月三十一日,並無任 何指定以現金流對沖衍生工具。

(b) Hedging activities

Derivatives may qualify as hedges for accounting purposes if they are fair value hedges or cash flow hedges. The Group's fair value hedge principally consists of interest rate and currency swaps that are used to protect interest rate risk and foreign currency risk resulting from any potential change in fair value of underlying debt securities issued. There were no derivatives designated as cash flow hedges as at 31 December 2015 and 31 December 2014.

20. 貸款組合淨額

20. Loan portfolio, net

(a) 貸款組合減撥備

(a) Loan portfolio less allowance

		2015 千港元 HK\$′000	2014 千港元 HK\$'000
按揭貸款組合 住宅	Mortgage portfolio Residential		
一香港	— Hong Kong	10,935,170	13,178,873
一海外	— Overseas	-	695,229
商業	Commercial	-	1,000,000
非按揭貸款組合	Non-mortgage portfolio	567,959	699,281
貸款減值撥備	Allowance for loan impairment	11,503,129 (817)	15,573,383 (1,734)
		11,502,312	15,571,649

貸款減值撥備總額佔貸款組合尚未償 還本金結餘的百分比如下:

Total allowance for loan impairment as a percentage of the outstanding principal balances of the loan portfolio is as follows:

		2015	2014
貸款減值撥備總額佔貸款組合 總額的百分比	Total allowance for loan impairment as a percentage of the gross loan portfolio	0.01%	0.01%

(b) 按揭貸款組合的貸款減值撥備

(b) Allowance for loan impairment on loan portfolio

		2015 千港元 HK\$′000	2014 千港元 HK\$'000
組合評估	Collective assessment		
於一月一日 於收益表內(回撥)/撥備	As at 1 January (Released)/charged to	1,734	1,825
(附註14)	income statement (Note 14)	(242)	906
撇銷貸款	Loans written off	(2,202)	(2,457)
收回已撇銷貸款	Recoveries of loans previously		
	written off	1,527	1,460
於十二月三十一日	As at 31 December	817	1,734

作出貸款減值撥備時,已考慮抵押品 的目前市值。

以組合形式評估的個別已減值貸款分 析如下:

Allowance for loan impairment has been made after taking into account the current market value of the collateral.

Individually impaired loans collectively assessed on a portfolio basis are analysed as follows:

	2015 千港元 HK\$′000	2014 千港元 HK\$'000
減值貸款組合總額 Gross impaired loan portfolio 貸款減值撥備 Allowance for loan impairment	983 (756)	2,241 (713)
	227	1,528
貸款減值撥備佔減值貸款組合 Allowance for loan impairment as a percentage of gross impaired loan portfolio	76.9%	31.8%
減值貸款組合總額佔貸款組合 Gross impaired loan portfolio as a 總額的百分比 percentage of gross loan portfolio	0.01%	0.01%
以組合形式評估不可獨立識別 Allowance for loan impairment under 減值的貸款所作貸款減值撥備 collective assessment for loans not individually identified as impaired	61	1,021

(c) 貸款組合內的融資租賃投資淨

(c) Net investments in finance leases included in loan portfolio

			2015	
		 最低應收租約	未來期間的	最低應收租約
		款項現值	利息收入	款項總額
		Present value	Interest	Total
		of minimum	income	minimum
		lease	relating to	lease
		payments	future	payments
		receivable	periods	receivable
		千港元	千港元	千港元
		HK\$'000	HK\$'000	HK\$'000
應收款項: 一一年內	Amounts receivable: — within one year	47,001	9,863	56,864
一一年後至五年內	— after one year but within			
	five years	173,387	30,780	204,167
<u>一</u> 五年後	— after five years	330,027	38,339	368,366
		550,415	78,982	629,397

			2014	
		 最低應收租約	 未來期間的	 最低應收租約
		款項現值	利息收入	款項總額
		Present value	Interest	Total
		of minimum	income	minimum
		lease	relating to	lease
		payments	future	payments
		receivable	periods	receivable
		千港元	千港元	千港元
		HK\$'000	HK\$'000	HK\$'000
應收款項:	Amounts receivable:			
一一年內	— within one year	60,348	12,052	72,400
一一年後至五年內	— after one year but within			
	five years	214,767	37,431	252,198
一五年後	— after five years	403,765	46,377	450,142
		678,880	95,860	774,740

沒有就融資租賃應收款項作出貸款減 值撥備。

No allowance for loan impairment has been provided for finance lease receivable.

21. 證券投資

21. Investment securities

(a) 可供出售證券

(a) Available-for-sale securities

		2015 千港元 HK\$′000	2014 千港元 HK\$'000
按公平值列帳的債務證券 於香港上市 於香港境外上市 非上市	Debt securities at fair value Listed in Hong Kong Listed outside Hong Kong Unlisted	224,082 807,716 3,267,479	184,647 117,882 4,447,544
按公平值列帳的其他證券 於香港上市 可供出售證券總額	Other securities at fair value Listed in Hong Kong Total available-for-sale securities	2,339,090 6,638,367	984,089 5,734,162

其他證券指交易所買賣基金及房地產 投資信託基金。

Other securities refer to exchange-traded funds and real estate investment trusts.

按發行機構類別分析可供出售證券如 下:

Available-for-sale securities are analysed by categories of issuers as follows:

		2015 千港元 HK\$′000	2014 千港元 HK\$'000
銀行及其他金融機構公司企業中央政府公營機構	Banks and other financial institutions Corporate entities Central governments Public sector entities	3,453,212 655,380 175,148 15,537	3,652,863 412,563 684,647
	Others	2,339,090 6,638,367	984,089 5,734,162

可供出售證券的變動概述如下:

The movement in available-for-sale securities is summarised as follows:

		2015 千港元 HK\$′000	2014 千港元 HK\$'000
於一月一日 增加 出售及贖回 攤銷 公平值變動 外幣匯兑差額	As at 1 January Additions Sale and redemption Amortisation Change in fair value Exchange difference	5,734,162 4,265,100 (3,240,614) 3,423 (111,566) (12,138)	3,860,455 6,034,625 (4,329,074) 1,019 178,161 (11,024)
於十二月三十一日	As at 31 December	6,638,367	5,734,162

(b) 持有至到期證券

(b) Held-to-maturity securities

		2015 千港元 HK\$′000	2014 千港元 HK \$ ′000
按攤銷成本列帳的債務證券 於香港上市 於香港境外上市	Debt securities at amortised cost Listed in Hong Kong Listed outside Hong Kong	4,430,543 1,685,300	2,972,947 2,190,400
非上市	Unlisted	6,115,843 4,158,158	5,163,347 4,005,448
持有至到期證券總額	Total held-to-maturity securities	10,274,001	9,168,795

按發行機構類別分析持有至到期證券 如下:

Held-to-maturity securities are analysed by categories of issuers as follows:

		2015 千港元 HK\$′000	2014 千港元 HK\$'000
銀行及其他金融機構公司企業公營機構中央政府	Banks and other financial institutions Corporate entities Public sector entities Central governments	5,569,556 3,954,900 678,756 70,789	5,341,979 3,047,015 680,650 99,151
		10,274,001	9,168,795

持有至到期證券的變動概述如下:

The movement in held-to-maturity securities is summarised as follows:

		2015 千港元 HK\$′000	2014 千港元 HK\$'000
於一月一日 增加 贖回 攤銷 外幣匯兑差額	As at 1 January Additions Redemption Amortisation Exchange difference	9,168,795 2,112,356 (956,997) (10,951) (39,202)	8,560,595 2,624,340 (1,973,405) (9,414) (33,321)
於十二月三十一日	As at 31 December	10,274,001	9,168,795

22. 附屬公司投資

於二零一五年十二月三十一日,本公司的 附屬公司詳情如下:

22. Interests in subsidiaries

The details of the subsidiaries of the Company as at 31 December 2015 are:

名稱 Name	註冊成立地點 Place of incorporation	主要業務 Principal activities	已發行及繳足股份詳情 (股份的類別) Particulars of issued and fully paid up share capital (Class of Share)	由公司 (或其代名人) 所持的權益 Percentage of shares held by the Company (or its nominee)	由公司的 附屬公司 (或其代名人) 所持股份的 百分率 Percentage of shares held by the Company's subsidiary (or its nominee)
香港按揭管理有限公司	香港	購入及管理按揭貸款和 為小型貸款融資	1,000,000港元(普通股)	100%	不適用
HKMC Mortgage Management Limited	Hong Kong	Mortgage purchases and servicing, and funding of microfinance loans	HK\$1,000,000 (Ordinary)	100%	N/A
香港按揭証券融資(第一)有限公司* HKMC Funding Corporation (1) Limited*	香港 Hong Kong	於二零一五年並無商業活動 No business activity in 2015 [#]	1,000港元(普通股) HK\$1,000 (Ordinary)	不適用 N/A	不適用 N/A
Bauhinia MBS Limited* Bauhinia MBS Limited*	開曼群島 Cayman Islands	於二零一五年並無商業活動 No business activity in 2015 [#]	1,000美元(普通股) US\$1,000 (Ordinary)	不適用 N/A	不適用 N/A
香港按揭信貸保證有限公司 HKMC Credit & Guarantee Corporation Limited	香港 Hong Kong	不活動狀態 Dormant	1港元(普通股) HK\$1 (Ordinary)	不適用 N/A	100% 100%
Hong Kong Mortgage Credit & Guarantee Corporation Limited	香港	不活動狀態	1港元(普通股)	不適用	100%
Hong Kong Mortgage Credit & Guarantee Corporation Limited	Hong Kong	Dormant	HK\$1 (Ordinary)	N/A	100%

根據香港《公司條例》附表1,這些公司被定 義為附屬企業,而本公司並沒有持有這些公 司的股份。

這些公司為購入按揭貸款和發行按揭證券而 成立。

These companies are subsidiary undertakings as defined in Schedule 1 of the Hong Kong Companies Ordinance and the Company does not hold shares in these companies.

These companies were set up for mortgage purchases and mortgage-backed securities issuance.

23. 預付款項、按金及其他資產 23. Prepayments, deposits and other assets

		2015 千港元 HK\$′000	2014 千港元 HK\$'000
收回資產 公司會籍債券 其他	Repossessed assets Corporate club debentures Others	65 750 86,424	1,151 750 18,323
		87,239	20,224

24. 固定資產

24. Fixed assets

		租賃物業裝修 Leasehold improvement 千港元 HKS'000	辦公室設備、 傢俬及裝備 Office equipment, furniture and fixtures 千港元 HKS'000	電腦 Computers 千港元 HK\$'000	汽車 Motor vehicle 千港元 HK\$'000	總額 Total 千港元 HK\$'000
於二零一四年一月一日	Net book amount as at					
帳面淨額	1 January 2014	14,917	1,894	27,062	212	44,085
添置	Additions	9,403	540	5,922	-	15,865
折舊(附註10)	Depreciation charge (Note 10)	(6,405)	(851)	(17,479)	(106)	(24,841)
於二零一四年十二月三十一日 帳面淨額	Net book amount as at 31 December 2014	17,915	1,583	15,505	106	35,109
添置	Additions	142	213	8,588	350	9,293
が重 折舊(附註10)	Depreciation charge (Note 10)	(6,153)	(624)	(10,831)	(164)	(17,772)
於二零一五年十二月三十一日 帳面淨額	Net book amount as at 31 December 2015	11,904	1,172	13,262	292	26,630
於二零一五年十二月三十一日	As at 31 December 2015					
成本值	Cost	27,803	7,628	166,746	1,000	203,177
累計折舊	Accumulated depreciation	(15,899)	(6,456)	(153,484)	(708)	(176,547)
帳面淨額	Net book amount	11,904	1,172	13,262	292	26,630
於二零一四年十二月三十一日	As at 31 December 2014					
成本值	Cost	27,661	7,701	161,242	650	197,254
累計折舊	Accumulated depreciation	(9,746)	(6,118)	(145,737)	(544)	(162,145)
帳面淨額	Net book amount	17,915	1,583	15,505	106	35,109

25. 應付利息

25. Interest payable

		2015 千港元 HK\$′000	2014 千港元 HK\$'000
以下各項的應付利息 一 已發行債務證券 一 利率掉期合約 一 其他負債	Interest payable from — debt securities issued — interest rate swap contracts — other liabilities	159,643 10,056 1,154	128,317 14,494 1,233
		170,853	144,044

26. 應付帳項、應付開支及其他負 26. Accounts payable, accrued expenses and other liabilities

		2015 千港元 HK\$′000	2014 千港元 HK\$'000
應付帳項及應付開支 其他負債 其他撥備	Accounts payable and accrued expenses Other liabilities Other provision	46,838 4,717,601 30,984	112,439 4,658,279 28,860
		4,795,423	4,799,578

其他負債是指中小企融資擔保計劃下的特 別優惠措施所收到的擔保費(已扣除申索及 相關開支)460,447,000港元(二零一四年: 431,680,000港元)(附註34),與及指用於 二零零三年十二月及二零零四年一月自政 府購買的按揭貸款信貸安排加強措施的遞 延代價4,257,154,000港元(二零一四年: 4,226,599,000港元)。

Other liabilities represented the guarantee fee received (net of claims and related expenses) of HK\$460,447,000 (2014: HK\$431,680,000) under the special concessionary measures of the SME Financing Guarantee Scheme (Note 34) and the deferred consideration of HK\$4,257,154,000 (2014: HK\$4,226,599,000) used for credit enhancement on the mortgage loans purchased from the Government in December 2003 and January 2004.

27. 保險負債及再保險資產

27. Insurance liabilities and reinsurance assets

		2015				2014	
		毛額	再保險	 淨額	毛額	再保險	———— 淨額
		Gross	Reinsurance	Net	Gross	Reinsurance	Net
		千港元	千港元	千港元	千港元	千港元	千港元
		HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000
未滿期保費及擔保費用撥備	Provision for unearned premiums and						
11/10/2011/20/2004/11/20/20/20/10	guarantee fees	943,685	125,243	818,442	1,066,272	140,468	925,804
未決申索撥備	Provision for outstanding claims						
一已申報/(收回)申索	— claims reported/(recovery)	9,771	(1)	9,772	15,652	(4)	15,656
一已產生但未申報申索	— claims incurred but not reported	25,389	3,411	21,978	30,165	3,715	26,450
		35,160	3,410	31,750	45,817	3,711	42,106
		33,100	3,410	31,730	40,017	J,/11	42,100
		978,845	128,653	850,192	1,112,089	144,179	967,910

(a) 未滿期保費及擔保費用撥備變 動分析如下

(a) Analysis of movement in provision for unearned premiums and guarantee fees

			2015			2014	
		毛額	再保險	 淨額	毛額	再保險	 淨額
		Gross	Reinsurance	Net	Gross	Reinsurance	
		千港元	千港元	千港元	千港元	千港元	千港元
		HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000
於一月一日	As at 1 January	1,066,272	140,468	925,804	1,253,898	175,764	1,078,134
已收取保費(附註8)	Premiums written (Note 8)	319,137	47,886	271,251	320,789	39,023	281,766
已滿期保費(附註8)	Premiums earned (Note 8)	(441,724)	(63,111)	(378,613)	(508,415)	(74,319)	(434,096)
於十二月三十一日	As at 31 December	943,685	125,243	818,442	1,066,272	140,468	925,804

(b) 未決申索撥備變動分析如下

(b) Analysis of movement in provision for outstanding claims

		2015				2014	
		毛額	再保險	————— 淨額	毛額	再保險	 淨額
		Gross I	Reinsurance	Net	Gross	Reinsurance	Net
		千港元	千港元	千港元	千港元	千港元	千港元
		HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000
於一月一日	As at 1 January	45,817	3,711	42,106	40,814	4,978	35,836
已付申索	Claims paid	(3,051)	-	(3,051)	(5,143)	(420)	(4,723)
已收回申索	Claims recovery	585	307	278	1,043	194	849
已(回撥)/產生申索(附註8)	Claims (written back)/incurred (Note 8)						
一已申報申索	— claims reported	(3,415)	(304)	(3,111)	11,596	224	11,372
一已產生但未申報申索	— claims incurred but not reported	(4,776)	(304)	(4,472)	(2,493)	(1,265)	(1,228)
於十二月三十一日	As at 31 December	35,160	3,410	31,750	45,817	3,711	42,106

(c) 負債充足測試

進行負債充足測試時,考慮全部合約 現金流量及申索處理費用等相關現金 流量的現時估計,測試顯示於二零 一五年十二月三十一日及二零一四年 十二月三十一日,本集團的保險負債 充足。

(c) Liability adequacy test

The liability adequacy test considers current estimates of all contractual cash flows, and of related cash flows such as claims handling costs, the test shows that, as at 31 December 2015 and 31 December 2014, the Group's insurance liabilities are adequate.

28. 已發行債務證券

28. Debt securities issued

		2015 千港元 HK\$′000	2014 千港元 HK\$'000
按攤銷成本列帳的債務證券	Debt securities carried at amortised cost		
中期債券	MTN	5,681,736	5,108,688
按攤銷成本列帳的債務證券總額	Total debt securities carried at amortised cost	5,681,736	5,108,688
指定為對沖項目並以公平值對沖的 債務證券	Debt securities designated as hedged items under fair value hedge		
債務工具發行計劃債券	DIP notes	4,925,563	5,526,332
中期債券	MTN	22,512,514	22,298,908
指定為對沖項目並以公平值對沖的 債務證券總額	Total debt securities designated as hedged items under fair value hedge	27,438,077	27,825,240
於初始確認時指定為以公平值變化 計入損益的債務證券	Debt securities designated as at fair value through profit or loss upon initial recognition		
債務工具發行計劃債券	DIP notes	139,083	133,852
零售債券發行計劃及其他債券	RBIP and other notes	204,315	202,349
· · · · · · · · · · · · · · · · · · ·	Total debt securities designated as at fair value through profit or loss upon initial recognition	343,398	336,201
	Total debt securities issued	33,463,211	33,270,129

年內沒有發行(二零一四年:無)於初始確 認時指定以公平值變化計入損益的債務證 券。該等金融負債之公平值變動源於基準 利率的改變。於初始確認時,指定為以公 平值變化計入損益的金融負債帳面值,較 本集團根據合約規定於到期時須向債券持 有人支付的金額少45,802,000港元(二零 一四年:52,999,000港元)。

During the year, no debt securities (2014: nil) were designated on initial recognition as at fair value through profit or loss. The fair value changes are attributable to changes in benchmark interest rates for the debt securities designated as at fair value through profit or loss. The carrying amount of the financial liabilities designated as at fair value through profit or loss upon initial recognition is HK\$45,802,000 (2014: HK\$52,999,000) lower than the amount that the Group would be contractually required to pay at maturity to the note holders.

該等指定為以公平值列帳的金融負債沒有 源自本公司之信貸風險變動引起任何重大 盈虧。

There were no significant gains or losses attributable to changes in the credit risk of the Company for those financial liabilities designated as at fair value.

已發行債務證券的變動概述如下:

The movement in debt securities issued is summarised as follows:

		2015 千港元 HK\$′000	2014 千港元 HK\$'000
於一月一日	As at 1 January Issuance Less: Redemption Exchange difference	34,414,640	31,444,785
發行		23,046,815	30,467,972
減:贖回		(22,526,495)	(27,524,884)
外幣匯兑差額		2,808	26,767
名義價值總額	Total nominal value Unamortised portion of discount Fair value adjustment As at 31 December	34,937,768	34,414,640
未攤銷折讓部分		(118,179)	(122,688)
公平值調整		(1,356,378)	(1,021,823)
於十二月三十一日		33,463,211	33,270,129

本年度發行的債券:

Notes issued during the year comprise:

		中期債券
		MTN
		千港元
		HK\$'000
已發行金額面值	Amount issued at nominal value	23,046,815
已收取款項	Consideration received	22,991,809

所有已發行的債務證券均屬本集團無抵押 責任,而發行該等債務證券旨在提供一般 營運資金及作再融資用途。

All the debt securities issued are unsecured obligations of the Group, and are issued for the purposes of providing general working capital and refinancing.

29. 股本

29. Share capital

		2015 千港元 HK\$′000	2014 千港元 HK\$'000
已發行及繳足: 20億股普通股	Issued and fully paid: 2 billion ordinary shares	2,000,000	2,000,000

30. 其他儲備

30. Other reserves

		風險儲備 Contingency reserve 千港元 HK\$'000	公平值儲備 Fair value reserve 千港元 HK\$'000	對沖儲備 Hedging reserve 千港元 HK\$'000	匯兑儲備 Translation reserve 千港元 HK\$'000	總額 Total 千港元 HK\$'000
於二零一四年一月一日	As at 1 January 2014	1,213,827	290,605	(5,088)#	13,104	1,512,448
可供出售證券的公平值變動:	Change in fair value of available-for-sale securities:					
一未變現收益淨額	— net unrealised gains	-	178,161	-	-	178,161
一出售時變現(附註12)	— realisation on disposal (Note 12)	_	(63,023)	-	-	(63,023)
一 攤銷*	— amortisation*	-	13	-	-	13
一税項(附註15(b))	— tax effect (Note 15(b))	-	(19,595)	-	-	(19,595)
現金流對沖:	Cash flow hedges:					
一撥入收益表的公平值變動	— fair value changes transferred to					
	income statement	-	-	2,852	-	2,852
一税項(附註15(b))	— tax effect (Note 15(b))	-	-	(471)	-	(471)
出售被分類為待售資產的附屬	Release of translation reserve on					
公司時撥回的匯兑儲備	disposal of a subsidiary classified as					
(附註13)	assets held for sale (Note 13)	-	-	-	(13,104)	(13,104)
其他全面收益/(虧損)	Other comprehensive income/(loss)	-	95,556	2,381	(13,104)	84,833
由保留溢利轉撥已滿期風險保費	Transfer of 50% or 75% of net risk					
淨額的50%或75%至風險儲備	premium earned from retained profits					
	to contingency reserve	242,407	-	-	_	242,407
由風險儲備撥回至保留溢利	Release of contingency reserve to					
	retained profits	(18,489)	-	-	-	(18,489)

		風險儲備 Contingency reserve 千港元 HK\$'000	公平值儲備 Fair value reserve 千港元 HK\$'000	對沖儲備 Hedging reserve 千港元 HK\$'000	匯兑儲備 Translation reserve 千港元 HK\$'000	總額 Total 千港元 HK\$'000
於二零一四年十二月三十一日/	As at 31 December 2017/					****
二零一五年一月一日	1 January 2015	1,437,745	386,161	(2,707)	-	1,821,199
可供出售證券的公平值變動:	Change in fair value of available-for-sale securities:					
一未變現虧損淨額	— net unrealised losses	_	(111,566)	-	_	(111,566)
一出售時變現(附註12)	— realisation on disposal (Note 12)	_	(129,989)	-	_	(129,989)
一 税項(附註15(b))	— tax effect (Note 15(b))	_	39,927	-	_	39,927
現金流對沖	Cash flow hedges					
一 撥入收益表的公平值變動	— fair value changes transferred to					
	income statement	_	-	3,242	-	3,242
一税項(附註15(b))	— tax effect (Note 15(b))	-	-	(535)	-	(535)
其他全面(虧損)/收益	Other comprehensive (loss)/income	-	(201,628)	2,707	-	(198,921)
由保留溢利轉撥已滿期風險保費淨額的50%或75%至風險儲備	Transfer of 50% or 75% of net risk premium earned from retained profits					
	to contingency reserve	221,244	_	_	_	221,244
由風險儲備撥回至保留溢利	Release of contingency reserve to					
	retained profits	(26,329)	-	-	-	(26,329)
於二零一五年十二月三十一日	As at 31 December 2015	1,632,660	184,533	-	-	1,817,193

由可供出售證券轉撥至持有至到期證券時未 變現虧損,於收益表攤銷。

為二零一零年及二零一一年時不再維持的現 金流對沖時所帶來的累計虧損。自此之後, 並沒有進行新的現金流對沖。

the amortisation of unrealised loss to income statement on available-for-sale securities transferred to held-to-maturity securities.

brought forward from cumulative loss then existing in hedging reserve when cash flow hedges were de-designated in 2010 and 2011. Since then, no new cash flow hedge has been conducted.

31. 與有關連人士訂立的重大交易

31. Material related party transactions

(a) 本公司由財政司司長以外匯基金管理 人身份所擁有。本公司與有關連人士 訂立了多項交易。

(a) The Company is owned by the Financial Secretary of Hong Kong as Controller of the Exchange Fund. The Company entered into various transactions with the following related parties.

與政府相關機構香港金融管理局(香 港金管局)的交易包括下列各項:

Transactions with the Hong Kong Monetary Authority (HKMA), a Government-related entity, included the following:

- 本公司使用由香港金管局所營 運的債務工具中央結算系統服 務所提供託管及結算代理服 務,並繳付150萬港元(二零 一四年:120萬港元)給香港金 管局,作為本年度使用該服務 的費用;
- the Company subscribed to the custodian and clearing agent services provided by the Central Moneymarkets Unit Service operated by the HKMA and paid HK\$1.5 million (2014: HK\$1.2 million) by way of fees to the HKMA for such services during the year;
- (ii) 本公司於本年度產生1,280萬 港元(二零一四年:980萬港元) 借調費,作為從香港金管局借 調員工的費用;
- the Company incurred secondment fee of HK\$12.8 million (2014: HK\$9.8 million) for secondees from the HKMA during the year;
- (iii) 本公司於本年度繳付60萬港元 (二零一四年:60萬港元)予香 港金管局,作為後備場所的服 務費,而本年度並無搬遷後備 場所的費用(二零一四年:80 萬港元);
- (iii) the Company paid back-up site service fee of HK\$0.6 million (2014: HK\$0.6 million) to the HKMA during the year, and there was no payment (2014: HK\$0.8 million) for the relocation of back-up site to the HKMA during the year;
- (iv) 於二零一五年十二月三十一 日,本公司並無投資於香港外 匯基金票據(二零一四年:5億 港元);及
- (iv) the Company held no investment (2014: HK\$500 million) in the Hong Kong Exchange Fund Bills as at 31 December 2015; and
- 外匯基金透過香港金管局向本 公司提供300億港元的循環信 貸,於二零一五年十二月 三十一日並無未償還餘額(二 零一四年:無)。
- the Exchange Fund through the HKMA had provided (V) the Company with a HK\$30 billion Revolving Credit Facility, and there was no outstanding balance as at 31 December 2015 (2014: nil).

與政府的交易包括下列各項:

- 本公司向財政司司長法團租用 (i) 辦公室,並按財政司司長法團 指示,於二零一四年度繳付60 萬港元租金予香港金管局。隨 著有關辦公室的租賃期於二零 一四年一月屆滿,本公司於本 年度再無支付租金予香港金管 局;
- (ii) 本公司於本年度向財政司司長 法團購買2.09億港元(二零 一四年:1.08億港元)按揭貸 款;
- (iii) 於二零一五年十二月三十一 日,本公司並沒有持有香港政 府債券的投資(二零一四年: 無),本年度並無獲得利息收入 (二零一四年:1,020萬港元);
- (iv) 本公司就現有的中小企融資擔 保計劃,提供以優惠的擔保費 水平及由政府支付的總貸款保 證承擔額為1,000億港元的八 成擔保保障的貸款擔保產品, 詳情載列於附註34。

與全資附屬公司香港按揭管理有限公 司的交易包括下列各項:

- 本公司就附屬公司於正常營運 (i) 時購買的按揭貸款提供按揭保 險;及
- 作為小型貸款計劃的營運者, 與香港按揭管理有限公司及作 為貸款批授人的各參與計劃的 銀行,簽訂小型貸款計劃參與 貸款協議。按照計劃,香港按 揭管理有限公司為本公司的融 資工具,為計劃的貸款提供全 部或部份的資金。

Transactions with the Government included the following:

- the Company rented office premises from The Financial (i) Secretary Incorporated (FSI) and paid rental of HK\$0.6 million to the HKMA under the direction of the FSI in 2014. Following the expiry of the lease for the relevant rented office premises in January 2014, no such rental was paid to the HKMA by the Company during the year;
- the Company purchased mortgage loans of HK\$209 million (2014: HK\$108 million) from the FSI during the year;
- (iii) the Company held no investment in the Hong Kong Government Bonds as at 31 December 2015 (2014: nil) and the interest income thereon during the year was nil (2014: HK\$10.2 million); and
- (iv) the Company provided a loan guarantee product with 80% guarantee coverage under the existing SME Financing Guarantee Scheme (SFGS) at a concessionary guarantee fee rate and up to a total loan guarantee commitment of HK\$100 billion reimbursable by the Government with details set out in Note 34.

Transactions with HKMC Mortgage Management Limited (HMML), a wholly-owned subsidiary of the Company, included the following:

- the Company provided mortgage insurance cover for (i) mortgage loans purchased by such subsidiary in the course of the Company's ordinary business; and
- the Company as scheme operator, HMML and various participating banks as loan originators entered into loan participation agreements under the Microfinance Scheme pursuant to which HMML would fund all or part of the microfinance loans as funding vehicle for the Company.

於十二月三十一日應付相關連人士的 應付結餘如下:

The balances of the amounts due to the relevant related parties as at 31 December are as follows:

			政府 The Government		
		2015 千港元 HK\$′000	2014 千港元 HK\$'000		
其他負債(附註26)	Other liabilities (Note 26)	4,717,601	4,658,279		

(b) 主要管理層人員

主要管理層為直接或間接有權力及負 責策劃、指揮及控制本集團業務的人 士,包括董事及高級管理人員。

本年度主要管理層人員的薪酬包括:

(b) Key management personnel

Key management are those persons having authority and responsibility for planning, directing and controlling the activities of the Group, directly or indirectly, including directors and senior officers.

Key management personnel compensation for the year comprised:

		2015 千港元 HK\$′000	2014 千港元 HK\$'000
薪金及其他短期僱員福利	Salaries and other short-term employee benefits	18,859	17,666
離職後福利	Post-employment benefits	1,633	1,500 19,166

32. 承擔

32. Commitments

(a) 資本

(a) Capital

		2015 千港元 HK\$′000	2014 千港元 HK\$'000
已批准但未訂約	Authorised but not contracted for	8,172	10,462

(b) 經營租約

於呈報期末,根據不可註銷的經營租 約而須作出的未來最低租金付款總額 分析如下:

(b) Operating lease

Total future minimum lease payments under non-cancellable operating lease at the end of the reporting period are analysed as follows:

		2015 千港元 HK\$′000	2014 千港元 HK\$'000
辦公室物業 — 不多於一年 — 多於一年至不多於五年	Office premises — not later than one year — later than one year and not	32,458	30,911
	later than five years	29,753	62,212
		62,211	93,123

33. 按揭保險業務

於二零一五年十二月三十一日,本集團的 風險投保總額約為134億港元(二零一四年: 131 億港元),其中21 億港元(二零一四年: 21億港元)已向核准再保險公司購買再保 險,而本集團則自行承擔餘下113億港元 (二零一四年:110億港元)的風險。

於113億港元(二零一四年:110億港元)由 本集團承擔的風險投保額當中,3億港元 (二零一四年:7億港元)風險投保額的超額 損失已透過運用超額損失再保險的安排將 中間層的風險作對沖,而本集團所保留部 分的風險,包括首次虧損的風險和可能性 極低的風險。

33. Mortgage insurance business

As at 31 December 2015, the total risk-in-force of the Group is approximately HK\$13.4 billion (2014: HK\$13.1 billion) of which HK\$2.1 billion (2014: HK\$2.1 billion) is ceded to the approved reinsurers and the balance of HK\$11.3 billion (2014: HK\$11 billion) is retained by the Group.

Out of the HK\$11.3 billion (2014: HK\$11 billion) of risk-in-force retained by the Group, the excess loss of HK\$0.3 billion (2014: HK\$0.7 billion) of risk-in-force is hedged through the use of excessof-loss reinsurance arrangement to reinsure the middle layer risk positions, and the Group retains a portion of the total risk comprising the first-loss and remote risk portions.

34. 中小企融資擔保計劃下的特別 優惠措施

本公司就現有的中小企融資擔保計劃,提 供以優惠的擔保費水平及由政府支付的總 貸款保證承擔額為1,000億港元的八成擔保 保障的貸款擔保產品。由此項特別信貸擔 保產品所收取的擔保費,將首先全數用於 支付相關的壞帳償付及相關開支,如有餘 款則將撥歸予政府。如所收取的擔保費不 足以應付相關款額及費用,政府將會承擔 餘額。本公司負責此產品的營運並承擔日 常營運開支。

有關這個特別的貸款擔保產品,對本集團 的綜合收益表就有關擔保費用的收入、違 約索償或其他直接相關開支並沒有影響。 基於本公司只是代表政府營運該產品,本 集團認為有關此產品的風險和利益均屬於 政府。因此,該產品的風險承擔並沒有列 於本集團的資產負債表外風險; 根據財政 司司長批准的資本充足率指引,亦無須任 何資本要求。

34. Special concessionary measures under the SME **Financing Guarantee Scheme**

The Company provided a loan guarantee product with 80% guarantee coverage under the existing SFGS at a concessionary guarantee fee rate and up to a total loan guarantee commitment of HK\$100 billion reimbursable by the Government. All guarantee fees collected under this special loan guarantee product are set aside to meet the relevant default claims and related out-of-pocket expenses. The remaining balance of the guarantee fees, if any, will be returned to, and any shortfall will be borne by, the Government. The Company is responsible for the operation of the product and the applicable day-to-day operating costs.

Regarding this special loan guarantee product, there is no impact on the consolidated income statement of the Group in respect of guarantee fee revenue, default claims or any direct expenses involved. Given that the Company operates only this product for the Government, the Group considers the risk and rewards associated with this product rest with the Government. Hence, the risk-in-force for this product has not been included as the Group's off-balance sheet exposures and no capital charge is required under the Guidelines on Capital Adequacy Ratio approved by the Financial Secretary.

35. 本公司的財務狀況表及儲備變 35. Statement of financial position and reserve 動 movement of the Company

35.1 本公司於二零一五年十二月 三十一日的財務狀況表

35.1 Statement of financial position of the Company as at **31 December 2015**

			2015	2014
		付註 Note	千港元 HK\$′000	千港元
	N.	vote	HK\$ 000	HK\$'000
資產	ASSETS Control of the second o			40,400,007
現金及短期資金	Cash and short-term funds Interest and remittance		20,998,850	18,420,026
應收利息及匯款	receivables		319,481	341,436
衍生金融工具	Derivative financial instruments		473,403	556,962
貸款組合淨額	Loan portfolio, net		7,635,764	11,033,066
證券投資:	Investment securities:			, ,
一可供出售	— available-for-sale		6,638,367	5,734,162
一持有至到期	— held-to-maturity		10,274,001	9,168,795
附屬公司投資	Interests in subsidiaries		3,690,964	4,377,944
預付款項、按金及其他資產	Prepayments, deposits and		07.407	10 1/0
固定資產	other assets Fixed assets		86,197 26,630	19,168 35,109
再保險資產	Reinsurance assets		128,740	144,399
				<u> </u>
資產總值 ————————————————————————————————————	Total assets		50,272,397	49,831,067
負債	LIABILITIES			
應付利息	Interest payable		170,853	144,044
應付帳項、應付開支及	Accounts payable, accrued			. =00 .00
其他負債 衍生金融工具	expenses and other liabilities Derivative financial instruments		4,795,133 1,821,927	4,799,400 1,575,968
が生む融工兵 當期税項負債	Current income tax liabilities		1,821,927	1,373,966
遞延税項負債	Deferred income tax liabilities		36,992	76,098
保險負債	Insurance liabilities		979,549	1,113,683
已發行債務證券	Debt securities issued		33,463,211	33,270,129
負債總額	Total liabilities		41,396,818	41,112,421
權益	EQUITY			
權益持有人應佔股本及儲備:	Capital and reserves attributable to			
nn -	the equity holders:		0.000.000	0.000.000
股本	Share capital	DE O	2,000,000	2,000,000
保留溢利 風險儲備		35.2 35.2	5,058,386 1,632,660	4,897,447 1,437,745
公平值儲備		35.2 35.2	184,533	386,161
對沖儲備		35.2	-	(2,707)
權益總額	Total equity		8,875,579	8,718,646
負債及權益總額	Total liabilities and equity		50,272,397	49,831,067

董事局已於二零一六年四月二十五日 批准及授權刊行。

Approved and authorised for issue by the Board of Directors on 25 April

Norman T. L. Chan 李令翔 Raymond L. C. Li 陳德霖

副主席兼執行董事 Deputy Chairman and Executive Director 執行董事兼總裁 Executive Director and Chief Executive Officer

35.2 本公司的儲備

35.2 Reserves of the Company

		保留溢利 Retained profits 千港元 HK\$'000	風險儲備 Contingency reserve 千港元 HK\$'000	公平值儲備 Fair value reserve 千港元 HK\$'000	對沖儲備 Hedging reserve 千港元 HK\$'000	總額 Total 千港元 HK\$'000
於二零一四年一月一日	As at 1 January 2014	5,898,977	1,213,827	290,605	(5,088)#	7,398,321
本年度溢利	Profit for the year	722,388	-	-	-	722,388
其他全面收益: 可供出售證券的公平值變動	Other comprehensive income: Change in fair value of available-for- sale securities					
一未變現收益淨額	— net unrealised gains	_	_	178,161	_	178,161
一出售時變現	— realisation on disposal	_	_	(63,023)	_	(63,023)
一攤銷*	— amortisation*	_	_	13	_	13
一税項	— tax effect	_	_	(19,595)	_	(19,595)
現金流對沖	Cash flow hedges					
一 撥入收益表的公平值變動	— fair value changes transferred to					
	income statement	-	-	-	2,852	2,852
一税項	— tax effect	-	-	-	(471)	(471)
本年度全面收益總額	Total comprehensive income for					
个十次主叫仏血祕识	the year	722,388	-	95,556	2,381	820,325
由保留溢利轉撥已滿期風險保費淨額的50%或75%至	Transfer of 50% or 75% of net risk premium earned from retained					
風險儲備	profits to contingency reserve	(242,407)	242,407	-	_	-
由風險儲備撥回至保留溢利	Release of contingency reserve to	,				
	retained profits	18,489	(18,489)	-	-	-
已付二零一三年股息	Dividends paid related to 2013	(1,500,000)	-	-	-	(1,500,000)

		保留溢利 Retained profits 千港元 HK\$'000	風險儲備 Contingency reserve 千港元 HK\$'000	公平值儲備 Fair value reserve 千港元 HK\$'000	對沖儲備 Hedging reserve 千港元 HK\$'000	總額 Total 千港元 HK\$'000
於二零一四年十二月三十一日/	As at 31 December 2014/					
二零一五年一月一日	1 January 2015	4,897,447	1,437,745	386,161	(2,707)	6,718,646
本年度溢利	Profit for the year	705,854	-	-	-	705,854
其他全面收益: 可供出售證券的公平值變動	Other comprehensive income: Change in fair value of available-for- sale securities					
一未變現虧損淨額	— net unrealised losses	-	-	(111,566)	-	(111,566)
一出售時變現	— realisation on disposal	-	-	(129,989)	-	(129,989)
一税項	— tax effect	-	-	39,927	-	39,927
現金流對沖	Cash flow hedges					
一撥入收益表的公平值變動	— fair value changes transferred to					
	income statement	-	-	-	3,242	3,242
一税項	— tax effect	-	-	-	(535)	(535)
本年度全面收益總額	Total comprehensive income for					
	the year	705,854	_	(201,628)	2,707	506,933
由保留溢利轉撥已滿期風險 保費淨額的50%或75%至	Transfer of 50% or 75% of net risk premium earned from retained					
風險儲備	profits to contingency reserve	(221,244)	221,244	-	-	-
由風險儲備撥回至保留溢利	Release of contingency reserve to					
	retained profits	26,329	(26,329)	-	-	-
已付二零一四年股息	Dividends paid related to 2014	(350,000)	_	-	-	(350,000)
於二零一五年十二月三十一日	As at 31 December 2015	5,058,386	1,632,660	184,533	-	6,875,579

由可供出售證券轉撥至持有至到期證 券時未變現虧損,於收益表攤銷。

為二零一零年及二零一一年時不再維 # 持的現金流對沖時所帶來的累計虧 損。自此之後,並沒有進行新的現金 流對沖。

the amortisation of unrealised loss to income statement on available-for-sale securities transferred to held-to-maturity securities.

brought forward from cumulative loss then existing in hedging reserve when cash flow hedges were de-designated in 2010 and 2011. Since then, no new cash flow hedge has been conducted.

36. 董事於交易、安排和合約中的 重大權益

截至二零一五年十二月三十一日本年度期 間,本集團所有成員並沒有與本公司的業 務存在或訂立任何重要的交易、安排和合 約;當中任何人士為本公司董事或其關連 公司(根據《公司條例》的定義)於本年度任 何期間,並沒有於交易、安排和合約上直 接或間接擁有重大利益。

37. 通過財務報表

董事局於二零一六年四月二十五日通過本 財務報表。

36. Directors' material interests in transactions, arrangements and contracts

At no time during the year ended 31 December 2015, there subsisted or entered into any transaction, arrangement or contract of significance in relation to the Company's business, to which any member of the Group was a party, and in which any person who was a director of the Company at any time in the year or a connected entity (as defined in the Companies Ordinance) of any such person, directly or indirectly, had a material interest.

37. Approval of financial statements

The financial statements were approved by the Board of Directors on 25 April 2016.