29 Segment reporting

The Group operates predominantly in commercial banking which comprises retail and

corporate banking, treasury and other activities. Retail and corporate banking includes

retail banking, commercial lending and trade finance. Treasury activities include

foreign exchange, money market and capital market activities. Other activities mainly

comprise investment properties holding, securities brokerage and insurance related

(a) Class of business

business.

(二十九)分部報告

甲、按業務劃分

本集團主要從事商業銀行業務, 業務類別可分為零售及企業銀行、 司庫及其他業務。零售及企業銀 行包括提供零售銀行服務、商業 借貸及貿易融資。司庫業務包括 外匯、金融市場及資本市場等活 動。其他業務主要包括物業投資、 證券經紀及有關保險業務。

□芬樘和反有關休險未務。 □○○一年	2001	零售及 企業銀行 Retail and corporate banking HK\$'000	司庫 Treasury HK\$'000	其他 Others HK\$'000	未分類 業務 Unallocated HK\$'000	本集團 Group HK\$'000
利息收入源自	Interest income from					
- 外界客戶 - 其他業務	 external customers 	1,770,888	1,326,184	53,410	-	3,150,482
- 兵他未扬 利息支出給予	 other segments Interest expense to 	865,403	551,832	22,886	-	1,440,121
- 外界客戶	– external customers	(1,186,633)	(723,448)	(5,420)	-	(1,915,501)
- 其他業務	- other segments	(576,932)	(858,713)	(4,476)	-	(1,440,121)
淨利息收入 源自外界客戶	Net interest income Other operating income	872,726	295,855	66,400		1,234,981
之其他營業收入	from external customers	128,080	68,789	179,549		376,418
營業收入	Operating income	1,000,806	364,644	245,949	_	1,611,399
營業支出	Operating expenses	(356,652)	(22,868)	(70,140)	(68,715)	(518,375)
撥備前營業溢利	Operating profit before provisions Charge for bad and	644,154	341,776	175,809	(68,715)	1,093,024
呆壞賬準備	doubtful debts	(113,510)	-	-	-	(113,510)
營業溢利 固定資產及投資之	Operating profit Profit/(loss) on fixed	530,644	341,776	175,809	(68,715)	979,514
溢利/(虧損)	assets and investments Share of profits less losses of jointly controlled	26,112	7,226	(23)	(455)	32,860
應佔共同控制實體及 聯營公司之溢利減虧損	entities and associated company			(15,114)		(15,114)
除稅前溢利	Profit before taxation	556,756	349,002	160,672	(69,170)	997,260
分部資產	Segment assets	31,569,956	30,860,035	1,879,194	95,806	64,404,991
分部負債	Segment liabilities	50,082,171	6,169,070	686,666	55,950	56,993,857
資本開支	Capital expenditure	57,272	6,674	5,057	9,866	78,869
折舊費用	Depreciation charge	35,876	2,157	9,405	4,229	51,667

(二十九)分部報告(續)

甲、按業務劃分(續)

29 Segment reporting (continued)

(a) Class of business (continued)

二〇〇〇年	2000	零售及 企業銀行 Retail and corporate banking HK\$'000	司庫 Treasury HK\$'000	其他 Others HK\$'000	未分類 業務 Unallocated HK\$'000	本集團 Group HK\$'000
利息收入源自	Interest income from					
- 外界客戶	- external customers	2,547,197	1,588,803	51,133	-	4,187,133
- 其他業務 利息支出給予	 other segments Interest expense to 	1,247,715	807,105	28,290	-	2,083,110
- 外界客戶	- external customers	(1,928,043)	(873,809)	-	-	(2,801,852)
- 其他業務	- other segments	(841,005)	(1,236,215)	(5,890)		(2,083,110)
淨利息收入 源自外界客戶	Net interest income Other operating income	1,025,864	285,884	73,533	-	1,385,281
之其他營業收入	from external customers	132,889	68,223	187,387	-	388,499
營業收入	Operating income	1,158,753	354,107	260,920	_	1,773,780
營業支出	Operating expenses	(303,615)	(19,870)	(58,816)	(92,227)	(474,528)
撥備前營業溢利	Operating profit before provisions Charge for bad and	855,138	334,237	202,104	(92,227)	1,299,252
呆壞賬準備	doubtful debts	(89,291)	_	-	-	(89,291)
營業溢利 固定資產及投資之	Operating profit Profit/(loss) on fixed	765,847	334,237	202,104	(92,227)	1,209,961
溢利/(虧損)	assets and investments	(23,470)	7,730	11,712	1,453	(2,575)
除稅前溢利	Profit before taxation	742,377	341,967	213,816	(90,774)	1,207,386
分部資產	Segment assets	29,627,308	33,903,064	1,863,140	88,371	65,481,883
分部負債	Segment liabilities	50,593,809	7,143,551	638,172	27,345	58,402,877
資本開支 折舊費用	Capital expenditure Depreciation charge	14,787 22,730	957 888	21,730 9,102	5,557 3,990	43,031 36,710
	r	,	000	2,102	2,770	20,710

(二十九)分部報告(續)

乙、按地域劃分

本集團主要在香港經營業務, 本集團之海外業務佔本集團之 收入、溢利、資產、負債、或 有債務或承擔少於百分之十。

(三十)資產負債表外之風險

甲、或有債務及承擔

下列為或有債務及承擔之每個 主要類別之合約金額,及信貸 風險比重金額總計:

29 Segment reporting (continued)

(b) Geographical area

The Group operates predominantly in Hong Kong. Less than 10% of the Group's income, profit, assets, liabilities, contingent liabilities or commitments is attributable to the Group's overseas operations.

30 Off balance sheet exposures

(a) Contingent liabilities and commitments

The following is a summary of the contract amounts of each significant class of contingent liabilities and commitments, and the aggregate credit risk weighted amounts:

		本集 The G	_	本銀 The B	
		2001	2000	2001	2000
		HK\$'000	HK\$'000	HK\$'000	HK\$'000
合約金額	Contract amount				
直接信貸替代品	Direct credit substitutes	587,018	187,475	587,018	187,475
交易項目有關之或有債務	Transaction-related contingencies	31,296	32,621	31,296	32,621
商業項目有關之或有債務	Trade-related contingencies Other commitments with an	510,787	572,588	510,787	572,588
其他承擔 - 原本年期少於一年	original maturity of				
- 尿本午期夕於 午 或可以無條件取消	 Under one year or which are unconditionally cancellable 	6,080,438	4,699,890	6,175,484	4,699,890
-原本年期一年及以上	– One year and over	2,526,998	1,440,450	2,516,998	1,440,450
		9,736,537	6,933,024	9,821,583	6,933,024
信貸風險比重金額	Credit risk weighted amount	1,935,992	958,734	1,930,992	958,734

(三十)資產負債表外之風險(續) 30 Off balance sheet exposures (continued)

乙、衍生工具

下列為各項重大衍生工具之

未經雙邊淨額結算安排之名

義合約金額、信貸風險比重

金額及重置成本:

(b) Derivatives

The following is a summary of the notional contract amounts, credit risk weighted amounts and replacement costs of each significant type of derivatives, without taking into account the effect of bilateral netting arrangements:

金額反里直成本			集團		銀行
		2001	Group 2000	2001	Bank 2000
		HK\$'000	2000 HK\$'000	2001 HK\$'000	2000 HK\$'000
合約金額 外匯合約 遠期合約	Contract amount Exchange rate contracts Forward contracts	11150 000	ШХФ 000	111140 000	11120 000
- 對沖	– Hedging	2,700,676	5,913,638	2,700,676	5,913,638
- 買賣 沽出期權	 Trading Options written 	153,723	161,762	153,723	161,762
- 買賣 購入期權	 Trading Options purchased 	189,537	_	189,537	_
- 買賣	– Trading	181,001	_	191,543	_
		3,224,937	6,075,400	3,235,479	6,075,400
利率合約 期貨合約 - 買賣 利率掉期	Interest rate contracts Futures contracts – Trading Interest rate swaps	564,000	350,000	564,000	350,000
- 對沖	– Hedging	1,811,525	595,940	1,811,525	595,940
		2,375,525	945,940	2,375,525	945,940
股權合約 沽出期權	Equity contracts Options written	100 701	100.051	100 501	100.051
- 買賣 購入期權	 Trading Options purchased 	198,721	100,951	198,721	100,951
- 買賣	– Trading	182,673	100,951	198,721	100,951
		381,394	201,902	397,442	201,902
		5,981,856	7,223,242	6,008,446	7,223,242

買賣交易包括為執行客戶買 賣指令或對沖該等持倉量而 持有的金融工具盤。 The trading transactions include positions arising from the execution of trade orders from customers or transactions taken to hedge those positions.

(三十)資產負債表外之風險(續) **30** Off balance sheet exposures (continued)

乙、衍生工具(續)

(b) Derivative	es (continued)
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	(b) Derritatives (continued)				
			集團 Group		银行 Bank
		2001	2000	2001	2000
		HK\$'000	HK\$'000	HK\$'000	HK\$'000
信貸風險比重金額	Credit risk weighted amount				
外匯合約	Exchange rate contracts	10,829	31,371	10,881	31,371
利率合約	Interest rate contracts	13,010	5,551	13,010	5,551
股權合約	Equity contracts	6,565	3,366	6,986	3,366
		30,404	40,288	30,877	40,288

		本集團及 The Group and	
		2001	2000
		HK\$'000	HK\$'000
重置成本	Replacement cost		
外匯合約	Exchange rate contracts	10,819	97,027
利率合約	Interest rate contracts	31,602	10,365
股權合約	Equity contracts	2,049	675
		44,470	108,067

此等工具之合約金額只顯示 於結算日未完成之交易量, 並不代表風險大小。

信貸風險比重金額是根據銀 行業條例第三附表及香港金 融管理局之指引而計算。所 計算之金額視乎另一訂約方 之狀況及每類合約之到期情 況而定。

重置成本指按市值標價而其價 值為正數之所有合約之替代 成本(假設另一訂約方不履行 合約義務),並以價值為正數 之合約按市值標價計算。重 置成本是此等合約於結算日 信貸風險之約數估計。 The contract amounts of these instruments indicate the volume of transactions outstanding as at the balance sheet date and do not represent amounts at risk.

The credit risk weighted amounts are the amounts which have been calculated in accordance with the Third Schedule of the Banking Ordinance and guidelines issued by the Hong Kong Monetary Authority. The amounts calculated are dependent upon the status of the counterparty and the maturity characteristics of each type of contract.

Replacement cost is the cost of replacing all contracts which have a positive value when marked to market (should the counterparty default on its obligations) and is obtained by marking to market contracts with a positive value. Replacement cost is a close approximation of the credit risk for these contracts at the balance sheet date.

(三十一)資本及租約承擔

31 Capital and lease commitments

(a) Capital commitments

		本 生 The (集團 Group	本釒 The 〕	艮行 Bank
		2001 HK\$'000	2000 HK\$'000	2001 HK\$'000	2000 HK\$'000
已簽合約但未作準備	Contracted but not provided for	54,872	4,115	54,872	4,074

乙、營業租約承擔

土地及樓宇 - 第一年內 - 第二至第 - 第五年以

其他設備 - 第一年內 - 第二至第

甲、資本承擔

(b) Lease commitments

本集團及本銀行為承租人

於十二月三十一日,本集團 及本銀行持有之不可撤銷之 經營租賃,其累計未來最低 租賃款項總額如下:

本集團及本銀行為出租人

於十二月三十一日,本集團

及本銀行與租客釐定之未來

最低租賃應收總額如下:

At 31 December, the Group and the Bank had future
under non-cancellable operating leases as follows:

The Group and the Bank as lessee

額如下:		本集團及 The Group an	
		2001	2000
		HK\$'000	HK\$'000
	Land and buildings		
I	 Not later than one year 	10,829	10,929
五年內	- Later than one year and not later than five years	3,607	12,528
、後	 Later than five years 	162	647
		14,598	24,104
	Other equipment		
I	 Not later than one year 	43	43
五年內	- Later than one year and not later than five years		43
		14,641	24,190

The Group and the Bank as lessor

At 31 December, the Group and the Bank had contracted with tenants for the following future minimum lease receivables:

had future aggregate minimum lease payments

		本集團及本銀行 The Group and the Bank	
		2001	2000
		HK\$'000	HK\$'000
土地及樓宇	Land and buildings		
- 第一年內	– Not later than one year	78,200	77,370
- 第二至第五年內	- Later than one year and not later than five years	105,454	132,048
		183,654	209,418

Operating profit

Depreciation

Charge for bad and doubtful debts

held-to-maturity securities

Change in trade bills

Change in trading securities

Change in advances and other accounts

Change in certificates of deposit issued

Net cash inflow from operating activities

three months

of customers

Change in other liabilities

Income from non-trading securities and

Change in money at call and short notice

(三十二)綜合現金流量表註釋

甲、營業溢利與來自營業活動之現

32 Notes to consolidated cash flow statement

Amortisation of discount on held-to-maturity securities

Change in treasury bills maturing beyond three months

Change in certificates of deposit held maturing beyond

Change in deposits and balances of banks and other financial institutions maturing beyond three months

Change in current, fixed, savings and other deposits

Change in placements with banks and other financial institutions maturing beyond three months

(a) Reconciliation of operating profit to net cash inflow from operating activities

2001

HK\$'000

979,514

113,510

51,667

(1,857)

(339,417)

(200, 267)

556,743

936,024

16,934

(142,651)

(221,796)

(512,685)

16,186

(113, 216)

(249,000)

(474,821)

414,868

2001

2000 HK\$'000

1,209,961

89,291

36,710

(1,659)

(300,038)

2,544,925

(1, 234, 758)

(2,239,333)

15,508

(668,078)

(1,369,413)

(249,044)

4,238,122

(1,113,748)

1,444,372

2,318,057

2000

(84,761)

金流入淨額對賬表

營業溢利
呆壞賬支銷
折舊
攤銷持至到期證券之折價
非持作買賣用途證券及持至到
期證券之收入
短期存放同業之變動
國庫券(三個月以後到期)之變動
定期存放同業(三個月以後到期)
之變動
商業票據之變動
持有存款證(三個月以後到期)
之變動
持作買賣用途證券之變動
貸款及其他賬項之變動
同業存款(三個月以後到期)
之變動
客戶往來、定期、儲蓄及其他
存款之變動
已發行存款證之變動
其他負債之變動
營業活動之現金流入淨額

乙、現金及等同現金項目之結餘分析

(b) Analysis of the balances of cash and cash equivalents

		HK\$'000	HK\$'000
	Cash and balances with banks and other		
庫存現金及存放同業	financial institutions	558,732	883,812
短期存放同業	Money at call and short notice	12,303,501	14,268,284
	Placements with banks and other financial		
定期存放同業(原到期日在三	institutions with original maturity within		
個月內)	three months	2,825,149	3,755,593
	Treasury bills with original maturity within		
國庫券(原到期日在三個月內)	three months	1,930,355	1,928,710
持有存款證(原到期日在三個	Certificates of deposit held with original		
月內)	maturity within three months	155,716	_
沽空之外匯基金票據及債券	Short positions in Exchange Fund Bills and Notes	(2,180,957)	(3,091,936)
	Deposits and balances of banks and other financial		
	institutions with original maturity within		
同業存款(原到期日在三個月內)	three months	(1,239,606)	(963,202)
		14,352,890	16,781,261

(三十三)已作抵押品之資產

- 甲、一筆為數值美元七百二十萬元(等同 港幣五千六百一十六萬元;二〇〇 〇年為美元七百二十萬元,等同港 幣五千六百一十六萬元)之存款證已 抵押予美國貨幣審計部,作為本銀 行洛杉磯分行之法定存款。
- 乙、於二〇〇一年十二月三十一日,包 括在「庫存現金及短期資金」(註釋十 二)、「持作買賣用途之證券」(註釋 十五)及「非持作買賣用途之證券」(註 釋十九)內,計有外匯基金票據及債 券合共港幣四十一億九千五百四十 六萬九千元(二〇〇〇年為港幣四十 八億零三百四十六萬三千元),此乃 是因應本銀行根據銷售及回購協議 對沽空外匯基金票據及債券(註釋二 十四)而抵押,此等協議乃按市場之 正常商業條款進行。

(三十四)高級人員貸款

本金及利

按照香港公司條例第161B(4B)條之 規定,本銀行貸款予高級人員之詳 情公佈如下:

33 Assets pledged as security

- (a) A certificate of deposit of US\$7,200,000 (equivalent to HK\$56,160,000; 2000: US\$7,200,000, equivalent to HK\$56,160,000) has been pledged to the Office of the Comptroller of Currency of the United States of America as a statutory deposit for the Bank's branch in Los Angeles.
- (b) Included in "Cash and short-term funds" (note 12), "Trading securities" (note 15) and "Non-trading securities" (note 19) as at 31 December 2001 are Hong Kong Exchange Fund Bills and Notes totalling HK\$4,195,469,000 (2000: HK\$4,803,463,000) which have been pledged to secure the Bank's short positions in Exchange Fund Bills and Notes under sale and repurchase agreements entered into by the Bank in the normal course of its business (note 24).

34 Loans to officers

Loans made by the Bank to officers and disclosed pursuant to section 161B(4B) of the Hong Kong Companies Ordinance are as follows:

		於十二月三十一日 之結欠額 Balance outstanding at 31 December		全年最高結欠額 Maximum balance during the year	
		2001	2000	2001	2000
		HK\$'000	HK\$'000	HK\$'000	HK\$'000
	Aggregate amount outstanding in respect of principal				
」息之結欠總額	and interest	11,809	14,351	16,411	17,755

(三十五)有關連人士之交易

是年度內,本銀行貸款給有關連人 士及從有關連人士所收取之存款, 乃按市場之正常商業條款進行。該 等有關連人士為本銀行之主要行政 人員及其直系親屬,並包括受該等 人士所控制或可對其行使重大影響 力之公司。於十二月三十一日,向 有關連人士貸款之未償還金額和接 受存款結餘總額,與及該等貸款及 存款在是年度之有關利息收入和支 出詳列如下:

35 Related party transactions

During the year, the Bank granted loans to and received deposits from related parties in the normal course of its business. These related parties are key management personnel of the Bank, close members of their families and companies controlled or significantly influenced by them. The aggregate outstanding balance of the loans granted to and the deposits received from related parties as at 31 December, and the interest income and interest expense for the year on those loans granted and deposits received are as follows:

於十二月三十一日之結餘總額	Aggregate amounts outstanding at the year end	2001 HK\$'000	2000 HK\$'000
- 貸款	 Loans 	670,999	486,530
- 存款	– Deposits	2,169,170	1,756,916
是年度有關連人士貸款之利息收入	Interest income for the year on loans to related parties	34,330	27,439
是年度有關連人士存款之利息支出	Interest expense for the year on deposits from related parties	78,713	87,433
(三十六)通過賬目	36 Approval of accounts		

36 Approval of accounts

本賬目經已於二〇〇二年二月二十 七日由董事會通過。

The accounts were approved by the board of directors on 27 February 2002.