

(Stock Code: 388)

# **Condensed Consolidated Financial Statements**

# For the six months ended 30 June 2007

# CONDENSED CONSOLIDATED PROFIT AND LOSS ACCOUNT

(Financial figures are expressed in Hong Kong Dollar)

	Note	Unaudited Six months ended 30 Jun 2007 \$'000	Unaudited Six months ended 30 Jun 2006 \$'000	Unaudited Three months ended 30 Jun 2007 \$'000	Unaudited Three months ended 30 Jun 2006 \$'000
INCOME	2				
Trading fees and trading tariff	4	1,074,819	621,834	570,406	324,281
Stock Exchange listing fees	5	294,000	213,405	150,599	103,712
Clearing and settlement fees		571,274	316,655	309,770	162,035
Depository, custody and nominee services fees		308,423	218,608	247,681	177,505
Income from sale of information		275,686	183,857	148,074	98,340
Net investment income	6	452,740	216,922	229,597	103,963
Other income	7	179,996	123,967	101,872	71,285
	3	3,156,938	1,895,248	1,757,999	1,041,121
OPERATING EXPENSES					
Staff costs and related expenses	8	386,548	323,918	204,243	164,792
Information technology and computer					
maintenance expenses	9	100,697	93,801	49,396	47,337
Premises expenses		65,575	57,574	33,165	30,941
Product marketing and promotion expenses		7,108	6,453	4,629	3,592
Legal and professional fees		4,390	6,629	3,016	1,782
Depreciation		42,456	50,260	19,294	25,320
Other operating expenses	10	58,870	57,853	29,258	30,197
	3	665,644	596,488	343,001	303,961
OPERATING PROFIT	3	2,491,294	1,298,760	1,414,998	737,160
GAIN ON DISPOSAL OF AN ASSOCIATE	3/16(b)	206,317	-	206,317	-
SHARE OF PROFITS OF ASSOCIATES	3	5,587	9,252	-	6,032
PROFIT BEFORE TAXATION	3	2,703,198	1,308,012	1,621,315	743,192
TAXATION	3/11	(372,897)	(199,701)	(213,551)	(113,720)
PROFIT ATTRIBUTABLE TO					
SHAREHOLDERS	3/29	2,330,301	1,108,311	1,407,764	629,472
DIVIDENDS	12	1,911,131	1,000,050	1,911,131	1,000,050
Basic earnings per share	13(a)	\$2.19	\$1.04	\$1.32	\$0.59
Diluted earnings per share	13(b)	\$2.16	\$1.03	\$1.31	\$0.58
Interim dividend declared per share		\$1.79	\$0.94	\$1.79	\$0.94
Dividend payout ratio		82%	90%	N/A	N/A
Dividend payout ratio (excluding gain on disposal of an associate)		90%	90%	N/A	N/A
disposal of an associate)		90%	90%	N/A	

# CONDENSED CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

(Financial figures are expressed in Hong Kong Dollar)

	Share capital,						
5	share premium and shares held for Share Award Scheme (note 25) \$'000	Employee share-based compensation reserve (note 26) \$'000	Revaluation reserves (note 27) \$'000	Hedging reserve \$'000	Designated reserves (note 28) \$'000	Retained earnings (note 29) \$'000	Total equity \$'000
At 1 Jan 2007	1,200,093	52,119	10,569	-	668,262	3,326,543	5,257,586
Change in valuation of leasehold buildings	-	-	(44)	-	-	-	(44
Change in fair value of available-for-sale financial assets Realisation of change in fa value of available-	- air	-	(25,954)	-	-	-	(25,954
for-sale financial asset on maturity and dispos		-	(4,235)	-	-	-	(4,235
Cash flow hedges:							
<ul> <li>fair value gains of hedging instrument</li> <li>transfer to profit and loss account as information</li> </ul>		-	-	132	-	-	132
technology and computer maintenance expenses - transfer to profit and	-			(70)	-	-	(70
loss account as net investment income Deferred tax arising from	-	-	-	(62)	-	-	(62
change in valuation of leasehold buildings Deferred tax arising from	-	-	7	-	-	-	7
change in fair value of available-for-sale financial assets	-	-	2,257	-	-	-	2,25
Unclaimed dividend forfeited	-	-	-	-	-	1,944	1,944
Net (loss)/gain recognised directly in equity	-	-	(27,969)	-	-	1,944	(26,02
Profit attributable to shareholders	-	-	-	-	-	2,330,301	2,330,30
Fotal recognised (loss)/ profit			(27,969)			2,332,245	2,304,27
2006 final dividend	_	-	(27,505)	-	-	(1,270,266)	(1,270,26
Shares issued under employee share option schemes	47,948	-	-	-	-	· · · ·	47,94
Shares purchased for Shar Award Scheme	re (2,592)						(2,592
Employee share-based compensation benefits		- 12,140		-	-	-	(2,59)
Share of reserve of an ass		-					-
- during the period	-	47	-	-	-	-	47
- eliminated through di	isposal						
of associate Transfer of reserves	- 13,397	(560) (13,397)	(58)	-	- 30,493	- (30,493)	(618
At 30 Jun 2007	1,258,846	50,349	(17,458)		698,755	4,358,029	6,348,52

#### CONDENSED CONSOLIDATED STATEMENT OF CHANGES IN EQUITY (CONT'D)

	Unaudited								
sh	Share capital, are premium and shares held for Share Award Scheme \$'000	Employee share-based compensation reserve \$'000	Revaluation reserves \$'000	Hedging reserve \$'000	Designated reserves \$'000	Retained earnings \$'000	Total equity \$'000		
At 1 Jan 2006	1,183,132	34,980	(37,086)	-	700,641	2,455,804	4,337,471		
Change in valuation of leasehold buildings	-	-	52	-	-	-	52		
Change in fair value of available-for-sale financial assets Realisation of change in fair value of available- for-sale financial assets	-	-	12,098	-	-	-	12,098		
on maturity and disposal	-	-	5,895	-	-	-	5,895		
Cash flow hedges:									
<ul> <li>fair value gains of hedging instruments</li> <li>transfer to profit and</li> </ul>	-	-	-	255	-	-	255		
loss account as information technology and computer maintenance expenses	-	-		(116)	-	-	(116)		
Deferred tax arising from change in valuation of leasehold buildings Deferred tax arising from	-	-	(9)	-	-	-	(9)		
change in fair value of available-for-sale financial assets	-	-	14	-	-	-	14		
Net gain recognised directly in equity Profit attributable to	-	-	18,050	139	-	-	18,189		
shareholders	-	-	-	-	-	1,108,311	1,108,311		
Total recognised profit	-	-	18,050	139	-	1,108,311	1,126,500		
2005 final dividend	-	-	-	-	-	(680,588)	(680,588)		
Shares issued under employee share option schemes	24,038	-	_	-	-	-	24,038		
Shares purchased for Share Award Scheme	(666)	-	-	-	-	-	(666)		
Employee share-based compensation benefits	-	13,730	-	-	-	-	13,730		
Share of reserves of an associate	-	348	(2)	-	-	_	346		
Transfer of reserves	5,473	(5,473)	(2)	-	(53,440)	53,440	-		
At 30 Jun 2006	1,211,977	43,585	(19,038)	139	647,201	2,936,967	4,820,831		

## CONDENSED CONSOLIDATED BALANCE SHEET

(Financial figures are expressed in Hong Kong Dollar)

		Unaudited	Audited
	Note	at 30 Jun 2007 \$'000	at 31 Dec 2006 \$'000
NON-CURRENT ASSETS			
Fixed assets	14	211,352	210,161
Investment property	15	20,400	19,300
Lease premiums for land		93,301	93,575
Investment in an associate	16	-	68,377
Clearing House Funds	17	2,349,087	2,270,531
Compensation Fund Reserve Account	18	41,523	40,535
Available-for-sale financial assets	19	124,769	-
Time deposit with maturity over one year		-	38,886
Deferred tax assets		3,928	3,330
Other financial assets		19,541	18,583
Other assets		3,212	3,212
		2,867,113	2,766,490
CURRENT ASSETS			
Accounts receivable, prepayments and deposits	20	11,734,686	10,201,562
Lease premiums for land		548	548
Margin Funds on derivatives contracts	21	27,078,271	21,666,474
Financial assets at fair value through profit or loss	22	2,957,324	2,878,224
Available-for-sale financial assets	19	2,299,640	539,132
Time deposits with original maturities over three months		106,541	185,611
Cash and cash equivalents		1,928,344	2,215,257
		46,105,354	37,686,808
CURRENT LIABILITIES			
Margin deposits from Clearing Participants on derivatives contracts	21	27,078,271	21,666,474
Accounts payable, accruals and other liabilities	23	12,892,346	11,107,200
Financial liabilities at fair value through profit or loss	22	3,459	7,505
Participants' admission fees received		1,950	1,700
Deferred revenue		189,504	318,468
Taxation payable		600,483	287,368
Provisions	24	28,990	26,712
		40,795,003	33,415,427
NET CURRENT ASSETS		5,310,351	4,271,381
TOTAL ASSETS LESS CURRENT LIABILITIES		8,177,464	7,037,871

#### CONDENSED CONSOLIDATED BALANCE SHEET (CONT'D)

	Note	Unaudited at 30 Jun 2007 \$'000	Audited at 31 Dec 2006 \$'000
NON-CURRENT LIABILITIES			
Participants' admission fees received		80,050	79,750
Participants' contributions to Clearing House Funds	17	1,692,899	1,642,495
Deferred tax liabilities		11,957	14,003
Financial guarantee contract	32(b)	19,909	19,909
Provisions	24	24,128	24,128
		1,828,943	1,780,285
NET ASSETS		6,348,521	5,257,586
CAPITAL AND RESERVES			
Share capital	25	1,068,959	1,065,448
Share premium	25	243,776	185,942
Shares held for Share Award Scheme	25	(53,889)	(51,297)
Employee share-based compensation reserve	26	50,349	52,119
Revaluation reserves	27	(17,458)	10,569
Designated reserves	28	698,755	668,262
Retained earnings	29	2,446,898	2,060,156
Proposed/declared dividends	29	1,911,131	1,266,387
SHAREHOLDERS' FUNDS		6,348,521	5,257,586
SHAREHOLDERS' FUNDS PER SHARE		\$5.95	\$4.94

## CONDENSED CONSOLIDATED CASH FLOW STATEMENT

(Financial figures are expressed in Hong Kong Dollar)

	Note	Unaudited Six months ended 30 Jun 2007 \$'000	Unaudited Six months ended 30 Jun 2006 \$'000
CASH FLOWS FROM OPERATING ACTIVITIES			
Net cash inflow from operating activities	30(a)	1,958,508	1,239,895
CASH FLOWS FROM INVESTING ACTIVITIES			
Payments for purchases of fixed assets		(46,824)	(40,823)
Proceeds from sales of fixed assets		260	338
Net proceeds from disposal/liquidation of an associate		270,050	1,312
Dividends received from an associate		9,660	12,784
Decrease in time deposits with original maturities more than three mo	onths	117,956	67,434
Net increase in available-for-sale financial assets of the Corporate Fu	inds	(1,693,365)	-
Interest received from available-for-sale financial assets		313,617	76,923
Net cash (outflow)/inflow from investing activities		(1,028,646)	117,968
CASH FLOWS FROM FINANCING ACTIVITIES			
Proceeds from issue of shares under employee share option schemes		47,948	24,038
Purchase of shares for Share Award Scheme		(2,592)	(666)
Net admission fees received from/(refunded to) Participants		550	(1,050)
Dividends paid		(1,262,681)	(677,062)
Net cash outflow from financing activities		(1,216,775)	(654,740)
Net (decrease)/increase in cash and cash equivalents		(286,913)	703,123
Cash and cash equivalents at 1 Jan		2,215,257	1,359,133
Cash and cash equivalents at 30 Jun		1,928,344	2,062,256
Analysis of cash and cash equivalents			
Time deposits with original maturities within three months		1,134,306	1,760,234
Cash at bank and in hand		794,038	302,022
Cash and cash equivalents at 30 Jun		1,928,344	2,062,256

(Financial figures are expressed in Hong Kong Dollar)

#### 1. Basis of Preparation and Accounting Policies

These unaudited condensed consolidated accounts are prepared in accordance with Hong Kong Accounting Standard ("HKAS") 34: Interim Financial Reporting, issued by the Hong Kong Institute of Certified Public Accountants.

These unaudited condensed consolidated accounts should be read in conjunction with the 2006 annual accounts. The accounting policies and methods of computation used in the preparation of these accounts are consistent with those used in the annual accounts for the year ended 31 December 2006.

Hong Kong Exchanges and Clearing Limited ("HKEx") and its subsidiaries ("Group") manage a significant portfolio of investments. Securities and derivative financial instruments (ie forward foreign exchange contracts) held for trading purposes (such as those of the Corporate Funds managed by external fund managers), and securities or bank deposits with embedded derivatives of the Margin Funds and the Corporate Funds whose economic characteristics and risks are not closely related to the host investments ("structured securities" or "structured deposits") are classified as financial assets/liabilities at fair value through profit or loss with changes in fair value recognised in the profit and loss account. Securities not held for trading (such as those of the Corporate Funds managed internally and those held for the Clearing House Funds, Compensation Fund Reserve Account and Margin Funds (other than structured securities or structured deposits)) are classified as available-for-sale financial assets with changes in fair value recognised in the investment revaluation reserve.

#### 2. Turnover

Turnover comprises trading fees and trading tariff from securities and options traded on The Stock Exchange of Hong Kong Limited ("Stock Exchange") and derivatives contracts traded on Hong Kong Futures Exchange Limited ("Futures Exchange"), Stock Exchange listing fees, clearing and settlement fees, depository, custody and nominee services fees, income from sale of information, net investment income (including investment income net of interest expenses of Clearing House Funds) and other income, which are disclosed as **Income** in the condensed consolidated profit and loss account.

#### 3. Segment Information

The Group's income is derived solely from business activities in Hong Kong. An analysis of the Group's income and results for the period by business segment is as follows:

	Six months ended 30 Jun 2007							
	Cash Market \$'000	Derivatives Market \$'000	Clearing Business \$'000	Information Services \$'000	Group \$'000			
Income	1,339,179	523,264	1,017,005	277,490	3,156,938			
Operating expenses								
Direct costs	235,264	66,418	174,216	24,270	500,168			
Indirect costs	75,100	24,497	54,782	11,097	165,476			
	310,364	90,915	228,998	35,367	665,644			
Segment results	1,028,815	432,349	788,007	242,123	2,491,294			
Gain on disposal of an associate	-	-	206,317	-	206,317			
Share of profits of an associate	-	-	5,587	-	5,587			
Segment profits before taxation	1,028,815	432,349	999,911	242,123	2,703,198			
Taxation					(372,897)			
Profit attributable to shareholders					2,330,301			

#### **3.** Segment Information (continued)

	Six months ended 30 Jun 2006								
	Cash Market \$'000	Derivatives Market \$'000	Clearing Business \$'000	Information Services \$'000	Group \$'000				
Income	811,202	279,013	619,756	185,277	1,895,248				
Operating expenses									
Direct costs	211,119	59,316	163,083	21,938	455,456				
Indirect costs	63,557	19,472	47,993	10,010	141,032				
	274,676	78,788	211,076	31,948	596,488				
Segment results	536,526	200,225	408,680	153,329	1,298,760				
Share of profits of associates	1	-	9,251	-	9,252				
Segment profits before taxation	536,527	200,225	417,931	153,329	1,308,012				
Taxation					(199,701)				
Profit attributable to shareholders					1,108,311				

The **Cash Market** business mainly refers to the operations of the Stock Exchange, which covers all products traded on the Cash Market platforms, such as equities, debt securities, unit trusts, callable bull/ bear contracts, warrants and rights. Currently, the Group operates two Cash Market platforms, the Main Board and the Growth Enterprise Market ("GEM"). The major sources of income of the business are trading fees, trading tariff and listing fees. Costs of the Listing Function are treated as segment costs under the Cash Market. Costs of the Listing Function are further explained in note 5.

The **Derivatives Market** business refers to the derivatives products traded on the Futures Exchange and stock options traded on the Stock Exchange, which includes the provision and maintenance of trading platforms for a range of derivatives products, such as equity and interest rate futures and options. Its income mainly comprises trading fees and net investment income on the Margin Funds invested.

The **Clearing Business** refers to the operations of the three Clearing Houses, namely Hong Kong Securities Clearing Company Limited ("HKSCC"), The SEHK Options Clearing House Limited ("SEOCH") and HKFE Clearing Corporation Limited ("HKCC"), which are responsible for clearing, settlement and custodian activities and the related risk management of the Cash and Derivatives Markets operated by the Group. Its income is derived primarily from net investment income earned on the Clearing House Funds and fees from providing clearing, settlement, depository, custody and nominee services.

The **Information Services** business is responsible for developing, promoting, compiling and sales of real-time, historical as well as statistical market data and issuer information. Its income comprises primarily income from sale of Cash Market and Derivatives Market data.

In addition to the above, central income (mainly net investment income of the Corporate Funds) and central costs (mainly costs of the support functions that centrally provide services to all of the business segments) are allocated to the business segments and included in the segment income and costs.

#### 4. Trading Fees and Trading Tariff

	Six months ended 30 Jun 2007 \$'000	Six months ended 30 Jun 2006 \$'000	Three months ended 30 Jun 2007 \$'000	Three months ended 30 Jun 2006 \$'000
Trading fees and trading tariff were derived from:				
Securities traded on the Cash Market	815,240	448,962	444,274	232,872
Derivatives contracts traded on the				
Derivatives Market	259,579	172,872	126,132	91,409
	1,074,819	621,834	570,406	324,281

#### 5. Stock Exchange Listing Fees

Stock Exchange listing fees and costs of Listing Function comprised the following:

	Six months ended 30 Jun 2007					Six months er	nded 30 Jun 2006	
	Equity				Equ	iity	Debt	
	Main Board	GEM	& Derivatives	Total	Main Board	GEM	& Derivatives Tota	
l				\$'000				
	\$'000	\$'000	\$'000	\$ 000	\$'000	\$'000	\$'000	\$'000
Stock Exchange Listing Fee	es 133,817	12 246	978	147 041	121 271	12/12	870	124 654
Annual listing fees	155,617	12,246	978	147,041	121,371	12,413	870	134,654
Initial and subsequent issue listing fees	28,298	2,255	113,417	143,970	17,801	2,430	55,690	75,921
Prospectus vetting fees	1,740	45	50	1,835	1,230	240	60	1,530
Other listing fees	924	230	-	1,154	860	440	-	1,300
Total	164,779	14,776	114,445	294,000	141,262	15,523	56,620	213,405
Costs of Listing Function Direct costs Staff costs and related								
expenses Information technology and	76,614	14,544	5,667	96,825	57,196	15,429	2,915	75,540
computer maintenance expenses	1,001	239		1,240	943	248		1,191
Premises expenses	8,829	1,621	436	10,886	6,902	1,842	407	9,151
Legal and professional fees	2,131	53	-	2,184	3,018	492	-	3,510
Depreciation	945	190	57	1,192	2,093	636	29	2,758
Other operating expenses	2,706	1,132	223	4,061	10,408	2,607	132	13,147
Total direct costs	92,226	17,779	6,383	116,388	80,560	21,254	3,483	105,297
Total indirect costs	15,668	2,724	3,842	22,234	13,448	2,885	2,170	18,503
Contribution	56,885	(5,727)	104,220	155,378	47,254	(8,616)	50,967	89,605

#### 5. Stock Exchange Listing Fees (continued)

-	Three months ended 30 Jun 2007					ree months e	ended 30 Jun 200	)6
F	Equ	iity	Debt			Equity		Debt
	Main Board	GEM	& Derivatives	Total	Main Board	GEM	& Derivatives	Total
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Stock Exchange Listing Fe	es							
Annual listing fees	67,902	6,179	544	74,625	61,225	6,217	437	67,879
Initial and subsequent issue listing fees	15,911	1,665	56,808	74,384	6,504	1,150	26,727	34,381
Prospectus vetting fees	1,155	15	10	1,180	645	105	50	800
Other listing fees	266	144	-	410	318	334	-	652
Total	85,234	8,003	57,362	150,599	68,692	7,806	27,214	103,712
Direct costs Staff costs and related expenses	40,984	8,034	2,962	51,980	29,297	7,207	1,532	38,036
Information technology and computer maintenance expenses Premises expenses	563 4,507	134 855	208	697 5,570	579 3,890	153 953	237	732 5,080
Legal and professional fees	1,945	-	-	1,945	399	252	-	651
Depreciation	472	96	48	616	952	282	15	1,249
Other operating expenses	1,666	765	188	2,619	5,021	1,107	39	6,167
Total direct costs	50,137	9,884	3,406	63,427	40,138	9,954	1,823	51,915
Total indirect costs	8,223	1,435	1,937	11,595	6,916	1,417	1,091	9,424
Contribution	26,874	(3,316)	52,019	75,577	21,638	(3,565)	24,300	42,373

Listing fee income was primarily fees paid by issuers to enable them to gain access to the Stock Exchange and enjoy the privileges and facilities by being admitted, listed and traded on the Stock Exchange.

The direct costs listed above were regulatory in nature, which comprised costs of the Listing Function on vetting Initial Public Offerings ("IPOs") and enforcing the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited ("Main Board Listing Rules") and the Rules Governing the Listing of Securities on the Growth Enterprise Market of The Stock Exchange of Hong Kong Limited and disseminating information relating to listed companies. Indirect costs comprise costs of support services and other central overheads attributable to the Listing Function.

#### 6. Net Investment Income

	Six months ended 30 Jun 2007 \$'000	Six months ended 30 Jun 2006 \$'000	Three months ended 30 Jun 2007 \$'000	Three months ended 30 Jun 2006 \$'000
Interest income				
- bank deposits	299,176	279,615	145,852	148,697
- listed available-for-sale financial assets	15,071	8,203	6,687	4,824
- unlisted available-for-sale financial assets	309,694	68,720	160,902	49,102
	623,941	356,538	313,441	202,623
Interest expenses	(282,882)	(206,661)	(135,726)	(116,271)
Net interest income	341,059	149,877	177,715	86,352
Net realised and unrealised gains/(losses) and interest income on financial assets and financial liabilities at fair value through profit or loss, held for trading				
- listed securities	76,771	38,820	44,360	(1,754)
- unlisted securities	17,432	17,629	3,527	9,995
- exchange differences	13,292	6,791	1,687	6,756
	107,495	63,240	49,574	14,997
Dividend income				
<ul> <li>listed financial assets at fair value through profit or loss</li> </ul>	4,012	3,678	2,300	2,567
Other exchange differences on loans and receivables	174	127	8	47
Net investment income	452,740	216,922	229,597	103,963
Net investment income was derived from:				
Corporate Funds (note a)	172,415	99,532	86,763	35,721
Margin Funds	250,876	94,172	127,485	55,853
Clearing House Funds	29,449	23,218	15,349	12,389
	452,740	216,922	229,597	103,963

(a) Net investment income derived from Corporate Funds included net investment income of Compensation Fund Reserve Account of \$1,102,000 (2006: \$972,000) and \$561,000 (2006: \$517,000) for the six months and three months ended 30 June 2007 respectively.

#### 7. Other Income

	Six months ended 30 Jun 2007 \$'000	Six months ended 30 Jun 2006 \$'000	Three months ended 30 Jun 2007 \$'000	Three months ended 30 Jun 2006 \$'000
Network, terminal user, dataline and software				
sub-license fees	107,861	77,928	54,800	42,730
Participants' subscription and application fees	17,051	17,016	8,571	8,501
Brokerage on direct IPO allotments	36,069	17,104	27,722	13,840
Trading booth user fees	4,788	4,371	2,394	2,391
Fair value gain of an investment property (note 15)	1,100	1,000	600	400
Accommodation income on securities deposited				
by Participants as alternatives to cash deposits				
of the Margin Funds	5,340	820	3,499	462
Miscellaneous income	7,787	5,728	4,286	2,961
	179,996	123,967	101,872	71,285

#### 8. Staff Costs and Related Expenses

Staff costs and related expenses comprised the following:

	Six months ended 30 Jun 2007 \$'000	Six months ended 30 Jun 2006 \$'000	Three months ended 30 Jun 2007 \$'000	Three months ended 30 Jun 2006 \$'000
Salaries and other short-term employee benefits	347,592	283,921	184,959	145,327
Employee share-based compensation benefits				
(note 26)	12,140	13,730	6,008	6,510
Termination benefits	173	160	-	-
Retirement benefit costs (note a):				
- ORSO Plan	26,416	25,934	13,159	12,874
- MPF Scheme	227	173	117	81
	386,548	323,918	204,243	164,792

(a) The Group has sponsored two defined contribution post-retirement benefit plans - the Hong Kong Exchanges and Clearing Provident Fund Scheme ("ORSO Plan") and the AIA-JF Premium MPF Scheme ("MPF Scheme"). The retirement benefit costs charged to the condensed consolidated profit and loss account represent contributions paid and payable by the Group to the ORSO Plan and the MPF Scheme and related fees. No contribution payable was outstanding as at 30 June 2007 and 31 December 2006.

#### 9. Information Technology and Computer Maintenance Expenses

	Six months ended 30 Jun 2007 \$'000	Six months ended 30 Jun 2006 \$'000	Three months ended 30 Jun 2007 \$'000	Three months ended 30 Jun 2006 \$'000
Costs of services and goods:				
- consumed by the Group	67,001	65,470	33,293	33,023
- directly consumed by Participants	33,696	28,331	16,103	14,314
	100,697	93,801	49,396	47,337

#### **10.** Other Operating Expenses

	Six months ended 30 Jun 2007 \$'000	Six months ended 30 Jun 2006 \$'000	Three months ended 30 Jun 2007 \$'000	Three months ended 30 Jun 2006 \$'000
Provision for impairment losses of trade				
receivables	373	412	436	297
Insurance	2,413	8,056	1,217	4,049
Financial data subscription fees	1,986	2,237	980	1,098
Custodian and fund management fees	4,460	4,145	2,267	2,126
Bank charges	9,626	4,774	6,136	2,795
Repair and maintenance expenses	4,339	4,285	2,583	2,593
License fees	6,653	4,854	2,808	2,346
Communication expenses	2,698	2,452	1,448	1,304
Other miscellaneous expenses	26,322	26,638	11,383	13,589
	58,870	57,853	29,258	30,197

#### 11. Taxation

Taxation charge/(credit) in the condensed consolidated profit and loss account represented:

	Six months ended 30 Jun 2007 \$'000	Six months ended 30 Jun 2006 \$'000	Three months ended 30 Jun 2007 \$'000	Three months ended 30 Jun 2006 \$'000
Provision for Hong Kong Profits Tax				
for the period (note a)	373,277	205,309	213,750	116,204
Deferred taxation	(380)	(5,608)	(199)	(2,484)
	372,897	199,701	213,551	113,720

(a) Hong Kong Profits Tax has been provided for at 17.5 per cent (2006: 17.5 per cent) on the estimated assessable profit for the period.

#### 12. Dividends

	Six months ended 30 Jun 2007 \$'000	Six months ended 30 Jun 2006 \$'000	Three months ended 30 Jun 2007 \$'000	Three months ended 30 Jun 2006 \$'000
Interim dividend declared of \$1.79 (2006: \$0.94) per				
ordinary share based on issued share capital as at				
balance sheet date	1,913,437	1,000,962	1,913,437	1,000,962
Less: Dividend for shares held by HKEx Employee				
Share Trust	(2,306)	(912)	(2,306)	(912)
	1,911,131	1,000,050	1,911,131	1,000,050

(a) Actual 2006 interim dividend paid was \$1,000,307,000, of which \$257,000 was paid on shares issued for employee share options exercised after 30 June 2006.

#### 13. Earnings Per Share

The calculation of the basic and diluted earnings per share is as follows:

(a) Basic earnings per share

	Six months ended 30 Jun 2007	Six months ended 30 Jun 2006	Three months ended 30 Jun 2007	Three months ended 30 Jun 2006
Profit attributable to shareholders (\$'000)	2,330,301	1,108,311	1,407,764	629,472
Weighted average number of ordinary shares in				
issue less shares held for Share Award Scheme	1,066,212,556	1,062,829,246	1,067,212,215	1,063,538,851
Basic earnings per share	\$2.19	\$1.04	\$1.32	\$0.59

#### (b) Diluted earnings per share

	Six months ended 30 Jun 2007	Six months ended 30 Jun 2006	Three months ended 30 Jun 2007	Three months ended 30 Jun 2006
Profit attributable to shareholders (\$'000)	2,330,301	1,108,311	1,407,764	629,472
Weighted average number of ordinary shares in				
issue less shares held for Share Award Scheme	1,066,212,556	1,062,829,246	1,067,212,215	1,063,538,851
Effect of employee share options	10,237,627	11,255,801	9,133,278	11,584,907
Effect of Awarded Shares	1,210,428	957,434	1,234,601	955,590
Weighted average number of ordinary shares				
for the purpose of calculating diluted				
earnings per share	1,077,660,611	1,075,042,481	1,077,580,094	1,076,079,348
Diluted earnings per share	\$2.16	\$1.03	\$1.31	\$0.58

#### 14. Fixed Assets

The total cost of additions to fixed assets of the Group during the six months to 30 June 2007 was \$43,627,000 (2006: \$28,022,000) which mainly related to purchases of computer systems, hardware and software (2006: mainly represented costs incurred on the renovation of the Trading Hall and Exhibition Hall). The total cost and net book value of disposals and write-offs of fixed assets during the six months to 30 June 2007 were \$2,741,000 and \$1,012,000 respectively).

The Group's leasehold buildings included in fixed assets were revalued as at 30 June 2007 on the basis of their depreciated replacement costs calculated by Jones Lang LaSalle, an independent firm of qualified property valuers. During the six months ended 30 June 2007, a revaluation deficit net of applicable deferred tax of \$37,000 was charged (2006: revaluation gain net of applicable deferred tax of \$43,000 was credited) to the leasehold buildings revaluation reserve (note 27), and a revaluation gain of \$64,000 (2006: \$62,000) was credited to the condensed consolidated profit and loss account to offset previous impairment losses charged to the profit and loss account.

#### 15. Investment Property

The Group's investment property was revalued as at 30 June 2007 on the basis of its open market value by Jones Lang LaSalle, an independent firm of qualified property valuers. The fair value gain during the six months ended 30 June 2007 of \$1,100,000 (2006: \$1,000,000) was credited to the condensed consolidated profit and loss account under other income (note 7).

#### 16. Investment in an Associate

		At 30 Jun 2007 \$'000	At 31 Dec 2006 \$'000
Share	of net assets of an associate	-	18,170
Good	will (note a)	-	50,207
		-	68,377
(a)	Goodwill		
		2007 \$'000	2006 \$'000
	At 1 Jan	50,207	50,207
	Disposal of an associate (note b)	(50,207)	-
	At 30 Jun 2007/31 Dec 2006	-	50,207
		At 30 Jun 2007 \$'000	At 31 Dec 2006 \$'000
	Represented by:		
	Opening value upon adoption of HKFRS 3	-	24,941
	At cost	-	25,266
		-	50,207

<sup>(</sup>b) On 29 March 2007, the Group entered into an agreement to sell all of its 7,317 fully paid Class A ordinary shares (equivalent to 30% of the issued share capital) of Computershare Hong Kong Investor Services Limited ("CHIS") for a consideration of \$270,320,000 as the board of directors considered that the sale represented a good opportunity for the Group to realise a gain on the investment. The transaction was completed on 3 April 2007 and the Group ceased to have significant influence over CHIS on the same date. The accounting profit on disposal of the investment, after deducting stamp duty of \$270,000, amounted to \$206,317,000 and was recognised in the profit and loss account during the six months ended 30 June 2007.

#### 17. Clearing House Funds

	At 30 Jun 2007 \$'000	At 31 Dec 2006 \$'000
Net assets of the Clearing House Funds were as follows:		
HKSCC Guarantee Fund	352,263	344,825
SEOCH Reserve Fund	773,031	578,407
HKCC Reserve Fund	1,223,793	1,347,299
	2,349,087	2,270,531
Net assets of the Clearing House Funds were composed of:		
Available-for-sale financial assets:		
Debt securities, at market value		
- listed in Hong Kong	-	129,512
- unlisted	340,039	187,700
Cash and cash equivalents	2,025,158	1,957,229
	2,365,197	2,274,441
Less: Other liabilities	(16,110)	(3,910)
	2,349,087	2,270,531
The Clearing House Funds were funded by:		
Clearing Participants' cash contributions (note a)	1,692,899	1,642,495
Designated reserves (note 28):		
- Clearing houses' contributions	320,200	320,200
- Forfeiture of a defaulted Clearing Participant's contributions	1,928	1,928
- Accumulated net investment income net of expenses		
attributable to:		
- Clearing Participants' contributions	253,064	232,148
- Clearing houses' contributions	82,015	73,540
	657,207	627,816
Revaluation reserve (note 27(b))	(1,019)	220
	2,349,087	2,270,531
The maturity profile of the net assets of the Clearing House Funds		
was as follows:		
Amounts maturing within twelve months	2,349,087	2,270,531

a) Amount included Participants' additional deposits of \$1,331,249,000 (31 December \$1,279,645,000).

(b) The HKSCC Guarantee Fund provides resources to enable HKSCC to discharge the liabilities and obligations of defaulting Broker Participants in Central Clearing and Settlement System ("CCASS") arising from their Stock Exchange trades accepted for settlement on the Continuous Net Settlement ("CNS") basis and defective securities deposited into CCASS. The SEOCH Reserve Fund and the HKCC Reserve Fund were established for the exclusive purpose of supporting SEOCH and HKCC to fulfil their counterparty obligations in the event that one or more of their Clearing Participants fail to meet their obligations to SEOCH and HKCC respectively.

#### 18. Compensation Fund Reserve Account

	At 30 Jun 2007 \$'000	At 31 Dec 2006 \$'000
Net assets of the Compensation Fund Reserve Account were		
composed of:		
Available-for-sale financial assets:		
Unlisted debt securities, at market value	43,083	42,990
Other receivables	250	-
Cash and cash equivalents	10,120	8,653
	53,453	51,643
Less: Other liabilities	(11,930)	(11,108)
	41,523	40,535
The Fund represented:		
Accumulated net investment and other income net of expenses		
included in designated reserves (note 28)	41,548	40,446
Revaluation reserve (note 27(b))	(25)	89
	41,523	40,535
The maturity profile of the net assets of the Compensation		
Fund Reserve Account was as follows:		
Amounts maturing within twelve months	41,523	40,535

The Securities and Futures Commission ("SFC") is responsible for maintaining the Unified Exchange Compensation Fund ("Compensation Fund"). By virtue of Schedule 10 of the Securities and Futures Ordinance ("SFO"), the Stock Exchange's obligation under the repealed Securities Ordinance ("SO") to deposit with the SFC and keep deposited \$50,000 in respect of each Stock Exchange Trading Right in the Compensation Fund remains. The Stock Exchange maintains an account known as the Compensation Fund Reserve Account for all receipts and payments in relation to the Compensation Fund under the Rules of the Exchange, in particular the following:

- (i) The interest received from the SFC on the statutory deposits paid in respect of each Stock Exchange Trading Right into the Compensation Fund maintained by the SFC;
- (ii) Amounts received or paid out in relation to each of the Stock Exchange Trading Rights granted or revoked by the Stock Exchange respectively; and
- (iii) Amounts reserved for the replenishment to the Compensation Fund.

The Compensation Fund is further explained in note 32(a).

#### **19.** Available-for-sale Financial Assets

	At 30 Jun 2007 \$'000	At 31 Dec 2006 \$'000
Debt securities, at market value		
- listed in Hong Kong		28,462
- listed outside Hong Kong		43,574
- unlisted	2,424,409	467,096
	2,424,409	539,132
Analysis of available-for-sale financial assets:		
Non-current portion maturing after twelve months	124,769	-
Current portion maturing within twelve months	2,299,640	539,132
	2,424,409	539,132

#### 20. Accounts Receivable, Prepayments and Deposits

The Group's accounts receivable, prepayments and deposits amounted to \$11,734,686,000 (31 December 2006: \$10,201,562,000). These mainly represented the Group's CNS money obligations receivable under the T+2 settlement cycle, which accounted for 94 per cent (31 December 2006: 94 per cent) of the total accounts receivable, prepayments and deposits. CNS money obligations receivable mature within two days after the trade date. Fees receivable are due immediately or up to 30 days depending on the type of services rendered. The majority of the remaining accounts receivable, prepayments and deposits would mature within three months.

#### 21. Margin Funds on Derivatives Contracts

	At 30 Jun 2007 \$'000	At 31 Dec 2006 \$'000
The Margin Funds comprised:		
SEOCH Clearing Participants' Margin Funds	5,153,658	3,994,664
HKCC Clearing Participants' Margin Funds	21,924,613	17,671,810
	27,078,271	21,666,474
The net assets of the Margin Funds comprised:		
Available-for-sale financial assets:		
Debt securities, at market value:		
- listed in Hong Kong	-	137,191
- listed outside Hong Kong	620,953	634,688
- unlisted	13,707,241	10,311,166
Time deposits with original maturities over three months	-	51,459
Cash and cash equivalents	14,512,963	10,664,404
Margin receivable from Clearing Participants	17,894	61,813
	28,859,051	21,860,721
Less:		
Bank overdrafts	(556,074)	-
Other liabilities	(1,224,706)	(194,247)
	27,078,271	21,666,474
The Group's liabilities in respect of the Margin Funds were as follows:		
Margin deposits from SEOCH and HKCC		
Participants on derivatives contracts	27,078,271	21,666,474
The maturity profile of the net assets of Margin Funds was as follows:		
Amounts maturing after more than twelve months	401,113	-
Amounts maturing within twelve months	26,677,158	21,666,474
	27,078,271	21,666,474

#### 22. Financial Assets/Liabilities at Fair Value through Profit or Loss

	At 30 Jun 2007 \$'000	At 31 Dec 2006 \$'000
Analysis of financial assets at fair value through profit or loss:		
Held for trading		
Equity securities, at market value		
- listed in Hong Kong	215,758	186,658
- listed outside Hong Kong	173,054	194,267
	388,812	380,925
Held for trading		
Debt securities, at market value		
- listed in Hong Kong	106,276	70,539
- listed outside Hong Kong	1,446,833	1,255,022
- unlisted	1,013,245	1,169,592
	2,566,354	2,495,153
Held for trading		
Derivative financial instruments, at market value		
- forward foreign exchange contracts	2,158	2,146
	2,957,324	2,878,224
Analysis of financial liabilities at fair value through profit or loss: Held for trading		
Derivative financial instruments, at market value		
- forward foreign exchange contracts	3,459	7,505

#### 23. Accounts Payable, Accruals and Other Liabilities

The Group's accounts payable, accruals and other liabilities amounted to \$12,892,346,000 (31 December 2006: \$11,107,200,000). These mainly represented the Group's CNS money obligations payable under the T+2 settlement cycle, which accounted for 85 per cent (31 December 2006: 86 per cent) of the total accounts payable, accruals and other liabilities. CNS money obligations mature within two days after the trade date. The majority of the remaining accounts payable, accruals and other liabilities months.

#### 24. Provisions

	Reinstatement costs \$'000	Employee benefit costs \$'000	Total \$'000
At 1 Jan 2007	24,128	26,712	50,840
Provision for the period		18,972	18,972
Amount used during the period		(15,942)	(15,942)
Amount paid during the period	-	(752)	(752)
At 30 Jun 2007	24,128	28,990	53,118
		At 30 Jun 2007 \$'000	At 31 Dec 2006 \$'000
Analysis of provisions:			
Current		28,990	26,712
Non-current		24,128	24,128
		53,118	50,840

#### 25. Share Capital, Share Premium and Shares Held for Share Award Scheme

				At 30 Jun 2007 \$'000	At 31 Dec 2006 \$'000
Authorised:					
2,000,000,000 shares of \$	1 each			2,000,000	2,000,000
Issued and fully paid:				Shares held for	
	Number of shares of \$1 each	Share capital \$'000	Share premium \$'000	Shares here award Scheme \$'000	<b>Total</b> \$'000
At 1 Jan 2006	1,061,796,846	1,062,755	150,405	(30,028)	1,183,132
Shares issued under employee share option					
schemes (note a)	2,693,500	2,693	28,202	-	30,895
Transfer from employee					
share-based compensation					
reserve (note 26)	-	-	7,335	-	7,335
Shares purchased for Share					
Award Scheme (note b)	(300,000)	-	-	(21,269)	(21,269)
At 31 Dec 2006	1,064,190,346	1,065,448	185,942	(51,297)	1,200,093
At 1 Jan 2007	1,064,190,346	1,065,448	185,942	(51,297)	1,200,093
Shares issued under employee share option					
schemes (note a)	3,511,000	3,511	44,437	-	47,948
Transfer from employee					
share-based compensation					
reserve (note 26)	-	-	13,397	-	13,397
Shares purchased for Share					
Award Scheme (note b)	(30,500)	-	-	(2,592)	(2,592)
At 30 Jun 2007	1,067,670,846	1,068,959	243,776	(53,889)	1,258,846

INTERIM REPORT FOR THE SIX MONTHS ENDED 30 JUNE 2007

#### 25. Share Capital, Share Premium and Shares Held for Share Award Scheme (continued)

- (a) During the period, employee share options granted under the Pre-Listing Share Option Scheme ("Pre-Listing Scheme") and the Post-Listing Share Option Scheme ("Post-Listing Scheme") were exercised to subscribe for 3,511,000 shares (year ended 31 December 2006: 2,693,500 shares) in HKEx at an average consideration of \$13.66 per share (year ended 31 December 2006: \$11.47 per share), of which \$1.00 per share was credited to share capital and the balance was credited to the share premium account.
- (b) During the period, The HKEx Employees' Share Award Scheme ("HKEx Employee Share Trust") acquired 30,500 HKEx shares (year ended 31 December 2006: 300,000 shares) through purchases on the open market for the Share Award Scheme (note 26(c)). The total amount paid to acquire the shares during the period was \$2,592,000 (year ended 31 December 2006: \$21,269,000) and had been deducted from shareholders' equity.

#### 26. Employee Share-based Compensation Reserve

	2007 \$'000	2006 \$'000
At 1 Jan	52,119	34,980
Employee share-based compensation benefits (note a)	12,140	24,033
Transfer to share premium upon exercise of employee		
share options (note 25)	(13,397)	(7,335)
Share of reserve of an associate:		
- during the period	47	441
- eliminated through disposal of associate	(560)	-
At 30 Jun 2007/31 Dec 2006	50,349	52,119

- (a) Employee share-based compensation benefits represent the fair value of employee services estimated to be received in exchange for the grant of the relevant options and share awards over the relevant vesting periods, the total of which is based on the fair value of the options and share awards granted. The amount for each period is determined by spreading the fair value of the options and share awards over the relevant vesting periods and is recognised as staff costs and related expenses (note 8) with a corresponding increase in the employee share-based compensation reserve.
- (b) Share options
  - (i) HKEx operates two share option schemes, the Pre-Listing Scheme and the Post-Listing Scheme, under which the Board may, at its discretion, offer any employee (including any Executive Director) of HKEx or its subsidiaries, options to subscribe for shares in HKEx subject to the terms and conditions stipulated in the two schemes. Both schemes were approved by the shareholders of HKEx on 31 May 2000 and have a life of 10 years until 30 May 2010. Amendments to the Post-Listing Scheme, including, inter alia, the abolition of granting options at a discounted price, were approved by the shareholders of HKEx on 17 April 2002 so as to comply with the new requirements of Chapter 17 of the Main Board Listing Rules which came into effect on 1 September 2001.

The options granted under the Pre-Listing Scheme are exercisable, subject to a vesting scale which commenced on 6 March 2002 in tranches of 25 per cent per annum and reaching 100 per cent on 6 March 2005, not later than 30 May 2010, providing the grantees remain under the employ of the Group. Share options granted under the Post-Listing Scheme are exercisable, subject to a vesting scale in tranches of 25 per cent each per annum starting from the second anniversary and reaching 100 per cent on the fifth anniversary of the date of grant, not later than 10 years from the date of grant, providing that the grantees remain under the employ of the Group.

#### 26. Employee Share–based Compensation Reserve (continued)

- (b) Share options (continued)
  - (i) (continued)

No share options were granted after 26 January 2005 and no further share options will be granted following the adoption of the Share Award Scheme in September 2005 (note 26(c)).

Shares are issued and allotted upon options are exercised. The Group has no legal or constructive obligations to repurchase or settle the options in cash.

(ii) Movements in the number of shares issuable under options granted and their related weighted average exercise prices were as follows:

	Six months ended 30 Jun 2007		Year ended 31 Dec 2006	
	Average exercise	Number of shares	Average exercise	Number of shares
	price per share \$	issuable under options granted	price per share \$	issuable under options granted
Pre-Listing Scheme				
Outstanding at 1 Jan	6.88	788,000	6.88	2,126,000
Exercised	6.88	(407,000)	6.88	(1,338,000)
Outstanding at 30 Jun 2007/ 31 Dec 2006	6.88	381,000	6.88	788,000
Post-Listing Scheme				
Outstanding at 1 Jan	15.68	14,593,500	15.80	16,574,000
Exercised	14.55	(3,104,000)	16.00	(1,355,500)
Forfeited	12.70	(1,021,500)	18.32	(625,000)
Outstanding at 30 Jun 2007/ 31 Dec 2006	16.30	10,468,000	15.68	14,593,500
Total	15.97	10,849,000	15.23	15,381,500

(iii) Had all the outstanding employee share options been fully exercised on 30 June 2007, the Group would have received \$173,279,000 in proceeds. The market value of the shares issued based on the closing price of \$110.50 per share on that date would have been \$1,198,814,000. The theoretical gains made by the employees or Executive Director concerned would have been as follows:

	Number of shares issuable under options granted at 30 Jun 2007	Exercise price \$	Gain per share \$	Aggregate gain \$'000
Pre-Listing Scheme				
- granted to employees on 20 Jun 2000	381,000	6.88	103.62	39,479
Post-Listing Scheme				
<ul> <li>granted to an Executive Director on 2 May 2003</li> </ul>	1,640,000	8.28	102.22	167,641
<ul> <li>granted to an employee on 14 Aug 2003</li> </ul>	547,000	12.45	98.05	53,633
<ul> <li>granted to an employee on 15 Jan 2004</li> </ul>	547,000	17.30	93.20	50,980
- granted to employees on 31 Mar 2004	3,307,000	16.96	93.54	309,337
- granted to an employee on 17 May 2004	150,000	15.91	94.59	14,189
- granted to employees on 26 Jan 2005	4,277,000	19.25	91.25	390,276
Total	10,849,000			1,025,535

#### 26. Employee Share–based Compensation Reserve (continued)

- (c) Awarded Shares
  - (i) On 14 September 2005 ("Adoption Date"), the Board of HKEx approved the Employees' Share Award Scheme ("Share Award Scheme") under which shares of HKEx ("Awarded Shares") may be awarded to an Executive Director and employees of the Group in accordance with the terms and conditions of the Share Award Scheme. Pursuant to the rules of the Share Award Scheme, the Group has set up a trust, HKEx Employee Share Trust, for the purpose of administering the Share Award Scheme and holding the Awarded Shares before they vest. Unless early terminated by the Board, the Share Award Scheme shall be valid and effective for a term of 15 years commencing on the Adoption Date provided that no contribution will be made by HKEx to the HKEx Employee Share Trust on or after the tenth anniversary of the Adoption Date. Awarded Shares awarded and the dividends derived therefrom are subject to a vesting scale in tranches of 25 per cent each per annum starting from the second anniversary and reaching 100 per cent on the fifth anniversary of the date of approval of the award by the Board or the date as determined by the Board at its discretion, providing that the awardees remain under the employ of the Group. Vested shares will be transferred at no cost to the relevant awardees.

Prior to 16 August 2006, a fixed number of HKEx shares were awarded to eligible employees which would then be acquired from the market at the cost of HKEx by the trustee of the HKEx Employee Share Trust ("the trustee"). With effect from 16 August 2006, the rules of the Share Award Scheme have been amended and the Board will thereafter approve a monetary amount for each award ("Awarded Sum") plus transaction costs to be incurred, with which the trustee will then purchase the maximum number of board lots of HKEx shares from the market within 20 business days after receiving the Awarded Sum and transaction costs from HKEx. The Awarded Shares purchased will then be allocated to each awardee based on the monetary amount awarded to him/her, rounded down to the nearest share.

Dividends on the Awarded Shares are used to acquire further HKEx shares and allocated to the awardees on a pro rata basis. The vesting periods of such shares are the same as those of the Awarded Shares to which the dividends relate.

On 19 December 2005, 960,000 Awarded Shares were awarded to a number of employees which will be transferred to the employees at nil consideration upon vesting between 19 December 2007 and 19 December 2010. The trustee acquired 958,000 HKEx shares at a total cost (including related transaction costs) of \$30,028,000 in December 2005 and the remaining 2,000 shares at a total cost (including related transaction costs) of \$70,000 in January 2006.

On 13 December 2006, the Board approved and awarded an Awarded Sum of \$19,673,000 to certain employees. Subsequently, the trustee purchased 272,500 Awarded Shares at a total cost (including related transaction costs) of \$19,696,000 (ie, average fair value of \$72.28 per share), and 272,465 Awarded Shares were allocated to eligible employees on 15 January 2007. The Awarded Shares will be transferred to the employees at nil consideration upon vesting between 13 December 2008 and 13 December 2011.

On 14 February 2007, the Board approved an Awarded Sum of \$600,000 to be awarded to an employee who joined HKEx on 16 April 2007. Subsequently, the trustee purchased 7,000 Awarded Shares at a total cost (including related transaction costs) of \$569,000 (ie, average fair value of \$81.33 per share) and they were allocated to the employee on 7 June 2007. The Awarded Shares will be transferred to the employee at nil consideration upon vesting between 16 April 2009 and 16 April 2012.

#### 26. Employee Share–based Compensation Reserve (continued)

- (c) Awarded Shares (continued)
  - (i) (continued)

On 15 May 2007, the Board approved an Awarded Sum of \$600,000 to be awarded to an employee who joined HKEx on 18 June 2007. Subsequently, the trustee purchased 5,500 Awarded Shares at a total cost (including related transaction costs) of \$563,000 on 20 June 2007 (ie, average fair value per share of \$102.29) and they were allocated to the employee on 17 July 2007. The Awarded Shares will be transferred to the employee at nil consideration upon vesting between 18 June 2009 and 18 June 2012.

Further, during the six months ended 30 June 2007, 18,000 HKEx shares (year ended 31 December 2006: 25,500 shares) were acquired by the trustee through reinvesting dividends received at a total cost (including related transaction costs) of \$1,460,000 (year ended 31 December 2006: \$1,503,000), of which 17,502 shares (year ended 31 December 2006: 24,867 shares) were subsequently allocated to awardees.

(ii) Movements in the number of Awarded Shares awarded were as follows:

	Six months ended 30 Jun 2007 Number of Awarded Shares awarded	Year ended 31 Dec 2006 Number of Awarded Shares awarded
Outstanding at 1 Jan	955,906	960,000
Awarded (average fair value per share \$72.50)* <sup>#</sup>	279,465	-
Forfeited	(1,800)	(28,700)
Dividends reinvested: - allocated to awardees - allocated to awardees but subsequently forfeited	17,502 (73)	24,867 (261)
Outstanding at 30 Jun 2007/ 31 Dec 2006	1,251,000	955,906

\* Included 272,465 Awarded Shares purchased for the Awarded Sum of \$19,673,000 approved by the Board on 13 December 2006, which were allocated to the awardees upon the completion of share purchase by the trustee on 15 January 2007.

<sup>#</sup> Excluded 5,500 Awarded Shares purchased for the Awarded Sum of \$600,000 approved by the Board on 15 May 2007, which were allocated to the awardee upon the completion of share purchase by the trustee on 17 July 2007.

For Awarded Shares granted prior to 16 August 2006, the fair value of the Awarded Shares awarded was based on the market value of HKEx shares at award date. For Awarded Shares granted after 16 August 2006, the fair value of the Awarded Shares awarded was based on the average purchase cost per Awarded Share acquired by the trustee from the market. The expected dividends during the vesting periods have been incorporated into the fair value.

- (iii) As at 30 June 2007, 37,500 forfeited and unallocated shares were held by the HKEx Employee Share Trust. Out of these shares, 5,500 shares were allocated to an awardee on 17 July 2007, and the remaining 32,000 shares would be allocated to awardees in future (31 December 2006: 302,094 shares, of which 272,465 shares were allocated to awardees on 15 January 2007).
- (iv) Had all outstanding Awarded Shares been fully vested on 30 June 2007, the theoretical gains of the awardees based on the closing price of \$110.50 per share on that date would have been \$138,236,000.

#### 27. Revaluation Reserves

	At 30 Jun 2007 \$'000	At 31 Dec 2006 \$'000
Leasehold buildings revaluation reserve	2,603	2,640
Investment revaluation reserve (note b and note c)	(20,061)	7,929
	(17,458)	10,569

- (a) The revaluation reserves are segregated for their respective specific purposes and are stated net of applicable deferred taxes.
- (b) Included gross investment revaluation deficits of \$1,019,000 and \$25,000 which were attributable to investments of the Clearing House Funds and the Compensation Fund Reserve Account respectively (31 December 2006: gross surpluses of \$220,000 and \$89,000 respectively).
- (c) Balance at 31 December 2006 included share of investment revaluation reserve of an associate of \$58,000.

#### 28. Designated Reserves

Designated reserves are segregated for their respective purposes and comprised the following:

	At 30 Jun 2007 \$'000	At 31 Dec 2006 \$'000
Clearing House Funds reserves		
- HKSCC Guarantee Fund reserve	263,062	256,514
- SEOCH Reserve Fund reserve	83,011	71,193
- HKCC Reserve Fund reserve	311,134	300,109
	657,207	627,816
Compensation Fund Reserve Account reserve	41,548	40,446
	698,755	668,262

#### 29. Retained Earnings (Including Proposed/Declared Dividends)

	2007 \$'000	2006 \$'000
At 1 Jan		
Retained earnings	2,060,156	1,775,641
Proposed/declared dividends	1,266,387	680,163
At 1 Jan	3,326,543	2,455,804
Profit for the period/year (note a)	2,330,301	2,518,569
Surplus of net investment income net of expenses of Clearing		
House Funds for the period/year transferred to Clearing		
House Funds reserves	(29,391)	(37,840)
Net investment income net of expenses of Compensation Fund		
Reserve Account for the period/year transferred to		
Compensation Fund Reserve Account reserve	(1,102)	(2,026)
Transfer from Development reserve (note b)	-	72,245
	(30,493)	32,379
Unclaimed dividend forfeited	1,944	686
Dividends:		
2006/2005 final dividend	(1,266,387)	(679,549)
Dividend on shares issued for employee share options		
exercised after 31 Dec 2006/31 Dec 2005	(3,879)	(1,039)
	(1,270,266)	(680,588)
2006 interim dividend	-	(1,000,050)
Dividend on shares issued for employee share options		
exercised after 30 Jun 2006	-	(257)
	-	(1,000,307)
At 30 Jun 2007/31 Dec 2006	4,358,029	3,326,543
Representing:		
Retained earnings	2,446,898	2,060,156
Proposed/declared dividends	1,911,131	1,266,387
At 30 Jun 2007/31 Dec 2006	4,358,029	3,326,543

<sup>(</sup>a) The Group's profit for the period/year included a net profit attributable to net investment income net of expenses of the Clearing House Funds and Compensation Fund Reserve Account for an aggregate amount of \$30,493,000 (year ended 31 December 2006: \$39,866,000).

(b) The Development reserve was fully utilised in 2006 for funding projects that were for the betterment of the securities market.

#### 30. Notes to the Condensed Consolidated Cash Flow Statement

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

	Six months ended 30 Jun 2007 \$'000	As restated Six months ended 30 Jun 2006 \$'000
Profit before taxation	2,703,198	1,308,012
Adjustments for:		
Net interest income	(341,059)	(149,877)
Net realised and unrealised gains and interest income on financial		
assets and financial liabilities at fair value through profit or loss	(107,495)	(63,240)
Dividend income from financial assets at fair value through profit		
or loss	(4,012)	(3,678)
Amortisation of lease premiums for land	274	273
Fair value gain of an investment property	(1,100)	(1,000)
Depreciation	42,456	50,260
Employee share-based compensation benefits	12,140	13,730
Reversal of impairment loss of a leasehold building	(64)	(62)
Provision for impairment losses of trade receivables	373	412
Changes in provisions	2,278	(421)
Share of profits of associates	(5,587)	(9,252)
Gain on disposal/liquidation of an associate	(206,317)	(6)
(Gain)/loss on disposal of fixed assets	(260)	674
Net increase in financial assets and financial liabilities at fair value		
through profit or loss	(15,654)	(31,471)
Fair value gains of hedging instruments retained in hedging reserve	-	139
Settlement of amounts transferred from retained earnings to Clearing		
House Funds and Compensation Fund Reserve Account	(30,493)	(18,805)
Increase in accounts receivable, prepayments and deposits	(1,547,289)	(1,687,127)
Increase in other current liabilities	1,437,660	1,762,179
Net cash inflow from operations	1,939,049	1,170,740
Interest received from bank deposits	299,176	279,615
Dividends received from financial assets at fair value through profit		
or loss	3,402	3,381
Interest received from financial assets at fair value through profit or loss	59,758	46,468
Interest paid	(282,715)	(206,428)
Hong Kong Profits tax paid	(60,162)	(53,881)
Net cash inflow from operating activities	1,958,508	1,239,895

(b) The net assets of the Clearing House Funds, Compensation Fund Reserve Account and Margin Funds are held in segregated accounts for specific purposes. Movements in individual items of the net assets of the funds during the period therefore did not constitute any cash or cash equivalent transactions to the Group.

#### 31. Commitments

Commitments in respect of capital expenditures:

	At 30 Jun 2007 \$'000	At 31 Dec 2006 \$'000
Contracted but not provided for	3,472	9,144
Authorised but not contracted for	61,144	82,461
	64,616	91,605

The commitments in respect of capital expenditures were mainly for the development and purchases of computer systems.

#### 32. Contingent Liabilities

(a) The Compensation Fund is a fund set up under the repealed SO for the purpose of compensating any person (other than a Stock Exchange Participant) dealing with a Stock Exchange Participant for any pecuniary losses suffered as a result of a default by the Stock Exchange Participant. According to section 109(3) of the repealed SO, the maximum compensation amount is \$8 million for each Stock Exchange Participant's default. Under section 113(5A) of the repealed SO, the Stock Exchange may, upon satisfying certain conditions, and with the approval of the SFC, allow an additional payment to successful claimants before apportionment. Under section 107(1) of the repealed SO, the Stock Exchange has contingent liabilities to the Compensation Fund as it is obligated to replenish the Compensation Fund upon the SFC's request. The amounts to be replenished should be equal to the amount paid in connection with the satisfaction of the claims, including any legal and other expenses paid or incurred in relation to the claims but capped at \$8 million per default. As at 30 June 2007, there was an outstanding claim received in respect of one Stock Exchange Participant (31 December 2006: two).

Pursuant to the SFO, the Stock Exchange issued a notice on 3 April 2003 inviting claims against the Compensation Fund in relation to any default of a Stock Exchange Participant occurring before 1 April 2003. The claims period expired on 3 October 2003 and no claims were received in response to that notice. Claims made after the claims period are, unless the Stock Exchange otherwise determines, barred. As at 30 June 2007, no such claims had been received in response to the said notice.

Following the implementation of the new compensation arrangements under the SFO, an Investor Compensation Fund has been established to replace the existing Compensation Fund, the Commodity Exchange Compensation Fund and the Dealers' Deposit Schemes for non-exchange participant dealers. Pursuant to the SFO, Exchange Participants are no longer required to make deposits to the Investor Compensation Fund and the Stock Exchange is not required to replenish the Investor Compensation Fund. Hence, deposits to the Commodity Exchange Compensation Fund were returned to the Futures Exchange by the SFC in January 2004. The Futures Exchange had in turn reimbursed holders of Futures Exchange Trading Rights their contributions to the Commodity Exchange in accordance with the SFO pending completion of any determination of outstanding claims and replenishment to the Compensation Fund.

#### **32.** Contingent Liabilities (continued)

(b) The Stock Exchange has undertaken to indemnify the Collector of Stamp Revenue against any loss of revenue resulting from any underpayment or default or delay in payment of stamp duty by its Participants, up to \$200,000 in respect of the default of any one Participant. In the unlikely event that all of its 428 trading Participants as at 30 June 2007 (31 December 2006: 425) defaulted, the maximum contingent liability of the Stock Exchange under the indemnity would amount to \$85,600,000 (31 December 2006: \$85,000,000).

The carrying amount of the financial guarantee contract recognised in the Group's balance sheet in accordance with HKAS 39 and HKFRS 4 (Amendments) was \$19,909,000 (31 December 2006: \$19,909,000).

(c) HKEx gave an undertaking on 6 March 2000 in favour of HKSCC to contribute an amount not exceeding \$50 million in the event of HKSCC being wound up while it is a wholly-owned subsidiary of HKEx or within one year after HKSCC ceases to be a wholly-owned subsidiary of HKEx, for payment of the debts and liabilities of HKSCC contracted before HKSCC ceases to be a wholly-owned subsidiary of HKEx, and for the costs, charges and expenses of winding up.

# 33. Non-cash Collateral for Clearing House Fund Contributions and Margin Fund Obligations for Derivatives Contracts

Under existing rules of the clearing houses, Participants may lodge cash or approved non-cash collateral to satisfy their Clearing House Fund contributions and Margin Fund obligations for derivatives contracts. In accordance with HKAS 39, only cash collateral is recognised as assets and liabilities on the condensed consolidated balance sheet.

As at 30 June 2007, the amount of non-cash collateral received from Participants and the amount utilised for covering part of their Clearing House Fund contributions and Margin Fund obligations for derivatives contracts were as follows:

	At 30 Jun 2007		At 31 Dec	At 31 Dec 2006		
	Amount received	Amount utilised	Amount received	Amount utilised		
Clearing House Funds	\$2000	\$'000	\$'000	\$'000		
Bank guarantees	799,550	387,803	699,130	491,866		
Margin Funds for derivatives contracts						
Equity securities, listed in Hong Kong, at						
market value	931,337	_ *	604,276	- ;		
US Treasury Bills, at market value	2,669,524	1,617,379	1,516,506	1,074,285		
Bank guarantees	309,000	12,128	269,000	181,111		
	3,909,861	1,629,507	2,389,782	1,255,396		
	4,709,411	2,017,310	3,088,912	1,747,262		

\* \$658,399,000 (31 December 2006: \$286,494,000) of equity securities received were used to cover call options issued by SEOCH Participants whose underlying stocks were the same as the collateral received. Under the Operational Clearing Procedures for Options Trading Exchange Participants of SEOCH, such call options issued are not marginable positions (ie, no margin requirements). Hence, the amount is not treated as having been utilised for covering Margin Fund obligations.

#### 34. Material Related Party Transactions

Certain Directors of HKEx are investor participants of HKSCC ("Investor Participants") or directors and/or shareholders of (i) Stock Exchange Participants and Futures Exchange Participants, Clearing Participants and Investor Participants; (ii) companies listed on the Stock Exchange; and (iii) Exchange Participants for buying shares on behalf of HKSCC. Securities and derivatives contracts traded by, and fees levied on, these Exchange Participants, Clearing Participants and Investor Participants, fees levied on these listed companies and fees paid to these Exchange Participants for buying shares on behalf of HKSCC are all undertaken in the ordinary course of business of the Group on the standard terms and conditions applicable to all other Exchange Participants, Clearing Participants, Investor Participants, listed companies and Exchange Participants for buying shares on behalf of HKSCC.

In addition to the above, the Group has entered into the following transactions with related parties:

(a) Related companies with common directors

	Six months ended 30 Jun 2007 \$'000	Six months ended 30 Jun 2006 \$'000	Three months ended 30 Jun 2007 \$'000	Three months ended 30 Jun 2006 \$'000
Rental payments (including air				
conditioning and cleaning service				
charges) to Shine Hill Development				
Limited ("Shine Hill")	-	1,757	-	386

On 16 February 2005, the Futures Exchange as the tenant renewed the lease in respect of the tenancy of an office premises ("Lease") with Shine Hill as the landlord for a term of two years commencing 1 January 2005. The Futures Exchange is a wholly-owned subsidiary of HKEx. When the Lease was renewed, Shine Hill was a subsidiary of Great Eagle Holdings Limited ("Great Eagle"), and Dr LO Ka Shui, an Independent Non-executive Director of HKEx retired on 26 April 2006, was the deputy chairman, managing director and substantial shareholder of Great Eagle. The Lease was an arm's length transaction entered into on normal commercial terms. The rental payments for the six months and three months ended 30 June 2006 disclosed above represented expenses incurred up to 26 April 2006.

(b) Transactions with associates

	Six months ended 30 Jun 2007 \$'000	Six months ended 30 Jun 2006 \$'000	Three months ended 30 Jun 2007 \$'000	Three months ended 30 Jun 2006 \$'000
Income received and receivable from/				
(expenses paid and payable to) associates	:			
<u>CHIS</u>				
- Dividend income	9,660	7,500	2,160	4,500
- Share registration service fees	(396)	(254)	(1)	(131)
ADP Wilco Processing Services Limited	<u>1</u>			
- Liquidation proceeds	-	1,312	-	-

On 3 April 2007, the Group disposed of all of its interest in CHIS. The dividend income and share registration service fees for the six months and three months ended 30 June 2007 disclosed above represented transactions up to that date.

#### 34. Material Related Party Transactions (continued)

(c)	Key management pe	ersonnel compensation
(-)		

	Six months ended 30 Jun 2007 \$'000	Six months ended 30 Jun 2006 \$'000	Three months ended 30 Jun 2007 \$'000	Three months ended 30 Jun 2006 \$'000
Salaries and other short-term employee				
benefits	34,533	29,227	18,347	16,056
Employee share-based compensation				
benefits	4,273	4,605	2,108	2,233
Retirement benefit costs	2,792	2,776	1,448	1,388
	41,598	36,608	21,903	19,677

#### (d) Amounts due from/(to) related parties

	At 30 Jun 2007 \$'000	At 31 Dec 2006 \$'000
Amount due to an associate	-	(162)

On 3 April 2007, the Group disposed of all of its interest in CHIS, which ceased to be a related party of the Group thereafter.

#### (e) Post-retirement benefit plans

Details of transactions with the Group's post-retirement benefit plans are included in note 8.

(f) Save as aforesaid, the Group has entered into other transactions in the ordinary course of business with companies where there are common directors but the amounts were immaterial.

#### 35. Financial Risk Management

The Group's activities expose it to a variety of financial risks: market risk (including foreign exchange risk, equity price risk and interest rate risk), liquidity risk and credit risk. The Group's overall risk management programme focuses on the unpredictability of financial markets and seeks to minimise potential adverse effects on the Group's performance.

(a) Market risk

Market risk is the risk of loss arising from movements in observable market variables such as foreign exchange rates, equity and commodity prices and interest rates. The Group is exposed to market risk primarily through its investments held.

Funds available for investment comprise three main categories: Corporate Funds (mainly share capital and retained earnings of the Group), Clearing House Funds and Margin Funds received (which exclude non-cash collateral and contributions receivable from Participants).

The Group's investment policy is to prudently invest all funds managed by the Group in a manner which will satisfy liquidity requirements, safeguard financial assets and manage risks while optimising return on investments.

#### 35. Financial Risk Management

#### (a) Market risk (continued)

Investment and fund management is governed by investment policy and risk management guidelines approved by the Board. Investment restrictions and guidelines form an integral part of risk control. Fund-specific restrictions and guidelines are set according to the investment objectives of each fund. In addition, specific limits are set for each fund to control risks (eg permissible asset type, asset allocation, liquidity, credit, counterparty concentration, maturity, foreign exchange and interest rate risks) of the investments.

An Investment Advisory Committee, comprised of Non-executive Directors of HKEx and an external member from the financial community, advises the Board on portfolio management and monitors the risk and performance of HKEx's investments. A Treasury team in the Finance Department is dedicated to the day-to-day management and investment of the funds. Three external fund managers have also been appointed to manage part of the Corporate Funds since July 2001. The external fund managers are stable and financially strong financial institutions and each has a worldwide aggregate fund size of a minimum of US\$10 billion under management.

(i) Foreign exchange risk

Foreign exchange risk is the risk that the value of an asset, liability or highly probable forecast transaction denominated in foreign currency will fluctuate because of changes in foreign exchange rates. When seeking to optimise the returns on its funds available for investment, the Group may invest in non-HKD securities from time to time. Forward foreign exchange contracts and foreign currency cash and bank deposits have been used to hedge the currency exposure of the Group's non-HKD investments, highly probable forecast transactions and liabilities to mitigate risks arising from fluctuations in exchange rates.

The investment in non-HKD securities is governed by the Group's investment policy and subject to the following restrictions:

- up to 20 per cent of the Corporate Funds may be invested in non-HKD or non-USD investments after hedging;
- only USD investments are permitted for the Clearing House Funds; and
- foreign currency investments or deposits of the Margin Funds are permitted to the extent that they fully match the liabilities of the respective currencies, except up to 25 per cent of the HKD liabilities may be invested in USD deposits for a maximum maturity of two weeks.

As at 30 June 2007, the aggregate net open foreign currency positions amounted to HK\$2,177 million, of which HK\$192 million were non-USD exposures (31 December 2006: HK\$2,210 million, of which HK\$213 million were non-USD exposures) and the maximum gross nominal value of outstanding forward foreign exchange contracts amounted to HK\$446 million (31 December 2006: HK\$281 million). All forward foreign exchange contracts would mature within one month (31 December 2006: one month).

#### 35. Financial Risk Management (continued)

- (a) Market risk (continued)
  - (i) Foreign exchange risk (continued)

The Group had entered into the following hedges as at 30 June 2007:

#### Cash flow hedges

		Hedging		Amount o instrument	remained	
Year	Hedged items	instruments	Hedged risk	At 30 Jun 2007	At 31 Dec 2006	
2005	Forecast information	Bank deposit of	Foreign	SEK Nil	SEK 933,000	
	technology and computer	SEK8,500,000	exchange risk			
	maintenance expenses of					
	Swedish Krona ("SEK")					
	8,500,000 from August to					
	December 2005					
2006	Forecast information	Cash and bank	Foreign	SEK 800,000	SEK 13,612,000	
	technology and computer	deposits of	exchange risk			
	maintenance expenses of	SEK17,680,000				
	SEK17,680,000 from May to					
	December 2006					
2007	Forecast information	Bank deposits of	Foreign	SEK 10,587,000	N/A	
	technology and computer	SEK10,587,000	exchange risk			
	maintenance expenses of					
	SEK10,587,000 from January					
	to May 2007					

In addition to the above, a bank deposit of SEK 1,413,000 was designated in January 2007 as a hedging instrument for hedging forecast information technology and computer maintenance expenses of SEK 1,413,000 from 30 May 2007 to 31 December 2007. In May 2007, the cash flow hedge was terminated as the forecast transactions for 30 May 2007 to 31 December 2007 were no longer expected to materialise. As a result, the exchange gain of the hedging instrument deferred in the hedging reserve of \$62,000 was credited to the profit and loss account during the period ended 30 June 2007.

As at 30 June 2007, the fair value of the bank deposits designated as cash flow hedges held by the Group was \$12,982,000 (31 December 2006: \$16,531,000).

The ineffectiveness of cash flow hedges charged to the profit and loss account during the period was as follows:

	Six months ended 30 Jun 2007 \$'000	Six months ended 30 Jun 2006 \$'000	Three months ended 30 Jun 2007 \$'000	Three months ended 30 Jun 2006 \$'000
Ineffectiveness of cash flow hedges				
charged to profit and loss account	-	3	-	3

#### 35. Financial Risk Management (continued)

- (a) Market risk (continued)
  - (i) Foreign exchange risk (continued)

#### Fair value hedges

		TT 1 '		Amount of h	00
Year	Hedged items	Hedging instruments	Hedged risk	instruments re At 30 Jun 2007	At 31 Dec 2006
2005	Financial liabilities of SEK11,000,000	Bank deposit of SEK11,000,000	Foreign exchange risk	SEK 195,000	SEK 3,444,000
2006	Financial liabilities of SEK9,100,000	Cash and bank deposits of SEK9,100,000	Foreign exchange risk	SEK 15,000	SEK 1,011,000
2007	Financial liabilities of SEK1,340,000	Bank deposit of SEK1,340,000	Foreign exchange risk	SEK 1,340,000	N/A

As at 30 June 2007, the fair value of the bank deposits designated as fair value hedges was \$1,767,000 (31 December 2006: \$5,062,000).

The fair value changes of hedging instruments and hedged items during the period were as follows:

	Six months ended 30 Jun 2007 \$'000	Six months ended 30 Jun 2006 \$'000	Three months ended 30 Jun 2007 \$'000	Three months ended 30 Jun 2006 \$'000
Fair value (losses)/gains on hedging instruments	(28)	795	84	496
Fair value gains/(losses) on hedged items	28	(795)	(84)	(496)

#### (ii) Equity and commodity price risk

The Group is exposed to equity price risk as equities are held as part of the Corporate Fund's investments. Equity price risk is capped by an asset allocation limit. The Group is not exposed to commodity price risk as investment in commodities is not permitted under the Group's investment policy.

#### (iii) Interest rate risks

There are two types of interest rate risk:

- Fair value interest rate risk the risk that the value of a financial instrument will fluctuate because of changes in market interest rates; and
- Cash flow interest rate risk the risk that the future cash flows of a financial instrument will fluctuate because of changes in market interest rates.

The Group is exposed to both fair value and cash flow interest rate risks as the Group has significant assets and liabilities which are interest-bearing.

#### 35. Financial Risk Management (continued)

- (a) Market risk (continued)
  - (iv) Risk management

Risk management techniques, such as Value-at-Risk ("VaR") based on historical simulation and portfolio stress testing, are used to identify, measure and control foreign exchange risk, equity price risk and interest rate risks of the Group's investments. VaR measures the expected maximum loss over a given time interval (a holding period of 10 trading days is used by the Group) at a given confidence level (95 per cent confidence interval is adopted by the Group) based on historical data (one year is used by the Group). The Board sets a limit on total VaR of the Group and VaR is monitored on a weekly basis.

VaR is a statistical measure of risks and has limitations associated with the assumptions employed. Historical simulation assumes that actual observed historical changes in market indices, such as interest rates, foreign exchange rates and equity prices, reflect possible future changes. This implies that the approach is vulnerable to sudden changes in market behaviour. The use of a 10-day holding period assumes that the positions can be unwound in 10 trading days but the holding period may be insufficient at times of severe illiquidity. Also, VaR does not necessarily reflect all aspects of risks that affect the price of financial instruments and may underestimate real market risk exposure. In addition, VaR does not factor in the possibility of catastrophic risk but the use of stress testing for abnormal market conditions can mitigate this limitation.

The VaR for each risk factor and the total VaR of the investments of the Group during the period were as follows:

	Six months ended			Six months ended			
		30 Jun 2007			30 Jun 2006		
	Average	Average Highest Lowest		Average	Highest	Lowest	
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	
Foreign exchange risk	4,758	6,094	3,566	6,154	7,422	4,949	
Equity price risk	13,691	15,636	11,486	10,829	13,032	8,991	
Interest rate risk	16,658	18,724	13,703	11,530	13,862	9,040	
Total VaR	24,825	27,446	21,423	17,416	19,673	15,939	

VaR for each risk factor is the independently derived largest potential loss due to fluctuations solely in that risk factor. The individual VaRs did not add up to the total VaR as there was diversification effect due to correlation amongst the risk factors. Moreover, in respect of the highest and lowest VaRs during the period, the highest and lowest VaRs in each market did not necessarily occur on the same day.

#### 35. Financial Risk Management (continued)

#### (b) Liquidity risk

Liquidity risk is the risk that funds will not be available to meet liabilities as they fall due, and it results from amount and maturity mismatches of assets and liabilities.

Investments of the Group are kept sufficiently liquid to meet the operating needs and possible liquid requirements of the Clearing House Funds and Margin Funds. The Group also sets a limit on the minimum level of cash or bank deposits held for the Corporate Funds, and the minimum level of investments to be held that would mature the same day and the next day for the Clearing House Funds and Margin Funds.

The Group employs projected cash flow analysis to manage liquidity risk by forecasting the amount of cash required and monitoring the working capital of the Group to ensure that all liabilities due and known funding requirements could be met. In addition, banking facilities have been put in place for contingency purposes. As at 30 June 2007, the Group's total available banking facilities amounted to \$3,058 million (31 December 2006: \$1,558 million), of which \$3,000 million (31 December 2006: \$1,500 million) were repurchase facilities to augment the liquidity of the Margin Funds.

- (c) Credit risk
  - (i) Investment and accounts receivable-related risk

The Group is exposed to credit risk, which is the risk that a counterparty will be unable to pay amounts in full when due. It arises primarily from the Group's investments and trade receivables. Impairment provisions are made for losses that have been incurred at the balance sheet date. The Group limits its exposure to credit risk by rigorously selecting the counterparties (ie deposit-takers, bond issuers and debtors) and by diversification. As at 30 June 2007, the bonds held were of investment grade and had a weighted average credit rating of Aa1 (31 December 2006: Aa2), and there were no financial assets whose terms were renegotiated (31 December 2006: \$Nil). Deposits are placed only with the note-issuing banks in Hong Kong, investment grade licensed banks and restricted licence banks approved by the Board from time to time. All investments are subject to a maximum concentration limit approved by the Board and there was no significant concentration risk to a single counterparty. The Group mitigates its exposure to risks relating to accounts receivable from its Participants by requiring the Participants.

(ii) Clearing and settlement-related risk

In the normal course of business, the clearing houses of the Group, HKSCC, SEOCH and HKCC, act as the counterparties to eligible trades concluded on the Stock Exchange and the Futures Exchange through the novation of the obligations of the buyers and sellers. HKSCC is also responsible for the good title to the securities deposited and accepted in the CCASS depository. As a result, the Group has considerable market risk and credit risk since the Participants' ability to honour their obligations in respect of their trades and securities deposited may be adversely impacted by economic conditions affecting the Cash and Derivatives Markets. If the Participants default on their obligations on settlement or there are defects in the title of securities deposited and accepted in the CCASS depository, the Group could be exposed to potential risks not otherwise accounted for in these accounts.

#### 35. Financial Risk Management (continued)

- (c) Credit risk (continued)
  - (ii) Clearing and settlement-related risk (continued)

The Group mitigates its exposure to risks described above by requiring the Participants to meet the Group's established financial requirements and criteria for admission as Participants, monitoring compliance with risk management measures such as position limits established by the Group and requiring Clearing Participants to contribute to the Clearing House Funds set up by HKSCC, SEOCH and HKCC. HKSCC also retains recourse against those Participants whose securities are deposited and accepted in the CCASS depository.

Position limits are imposed by HKCC and SEOCH to regulate or limit the maximum number or value of gross and net positions which can be held or controlled by the Participants based on their liquid capital. Bank guarantees may also be accepted to extend Participants' position limits. As of 30 June 2007, bank guarantees of \$1,887,700,000 (31 December 2006: \$1,511,500,000) were accepted for such purpose.

In addition to the above, the Group has set aside \$3,100 million of shareholders' funds for the purpose of strengthening the risk management regime of the clearing houses and supporting their roles as central counterparties.

(iii) Financial assets that were past due but not impaired

As at 30 June 2007, the age analysis of the trade receivables of the Group that were past due but not determined to be impaired according to the period past due was as follows:

	At 30 Jun 2007 \$'000	At 31 Dec 2006 \$'000
Up to 6 months	49,542	186,359
Over 6 months to 1 year	4	-
Over 1 year to 3 years	-	-
Over 3 years*	8,651	8,651
Total	58,197	195,010

\* No provision for impairment losses has been made against trade receivables amounting to \$8,510,000 (31 December 2006: \$8,510,000) as the balances can be recovered from the Clearing House Funds.

The fair value of cash deposits placed by the related trade debtors with the Group was \$6,117,000 (31 December 2006: \$6,088,000).

(iv) Financial assets that were impaired at balance sheet date

As at 30 June 2007, trade receivables of the Group amounting to \$5,052,000 (31 December 2006: \$4,679,000) were determined to be impaired and full provision had been made. These receivables were outstanding for over 180 days as at the balance sheet date or were due from companies with financial difficulties. The factors the Group considered in determining whether the financial assets were impaired were disclosed in the 2006 annual accounts. No cash deposits had been placed by the related trade debtors with the Group (31 December 2006: \$Nil).

#### 35. Financial Risk Management (continued)

- (c) Credit risk (continued)
  - (v) Outstanding balances from debtors which were not recognised as income

As soon as a loan or receivable becomes impaired, the Group may continue to provide services or facilities to the debtors concerned but no further accounts receivable will be recognised on balance sheet as economic benefits may not flow to the Group. The revenue concerned is not recognised but tracked as doubtful deferred revenue and will only be recognised as income when received. As at 30 June 2007, the amount of doubtful deferred revenue amounted to \$44,322,000 (31 December 2006: \$44,242,000).

#### 36. Comparative Figures

Certain comparative figures have been adjusted to conform with changes in presentation in the current period.