## Exchange Fund Abridged Balance Sheet as at 31 December 2011 (Expressed in millions of Hong Kong dollars)

	Notes	31 December 2011	30 November 2011
ASSETS			
Foreign currency assets	1	2,330,826	2,320,416
Hong Kong dollar assets	2	161,843	169,979
Total Assets		2,492,669	2,490,395
LIABILITIES AND FUND EQUITY			
Certificates of Indebtedness	3, 7	258,702	243,707
Government-issued currency notes and coins			
in circulation	3, 5, 7	9,888	9,315
Balance of the banking system	3	148,684	148,660
Exchange Fund Bills and Notes	3, 6	655,750	655,655
Placements by banks and other financial institution	S	24,547	24,547
Placements by Fiscal Reserves		663,507	631,109
Placements by HKSAR government funds and			
statutory bodies		126,249	118,452
Other liabilities	4	37,401	92,032
Total Liabilities		1,924,728	1,923,477
Accumulated Surplus		567,941	566,918
Total Liabilities and Fund Equity		2,492,669	2,490,395

Notes:

- 1. These include US dollar assets for backing the Monetary Base, which amounted to HK\$1,171,952 million at the end of December 2011 and HK\$1,155,126 million at the end of November 2011.
- 2. These include lending collateralised by Exchange Fund paper under the Discount Window. There were no such advances at 31 December and 30 November 2011.
- 3. A component of the Monetary Base.
- 4. These include interest payable on Exchange Fund paper and accounts payable under Currency Board operations.
- 5. Commencing September 2002, ten dollar currency notes issued by the Government are included in this item.
- 6. In accordance with accounting principles generally accepted in Hong Kong, for the purpose of balance sheet presentation Exchange Fund Bills and Notes held as assets of the Exchange Fund are applied to offset the corresponding liabilities. Exchange Fund Bills and Notes thus extinguished amounted to HK\$2,998 million at the end of December 2011 (HK\$2,999 million at the end of November 2011). As a result, the Exchange Fund Bills and Notes on the Abridged Balance Sheet are smaller by this amount compared with those on the Currency Board Account.
- 7. In accordance with accounting principles generally accepted in Hong Kong, for the purpose of balance sheet presentation Certificates of Indebtedness and Government-issued currency notes and coins in circulation are stated at cost, which are the Hong Kong dollars equivalent of the US dollars required for their redemption at the exchange rate ruling at the balance sheet date. As a result, the figures for the Certificates of Indebtedness and Government-issued currency notes and coins in circulation are different from those shown in the Currency Board Account, which represent the Hong Kong dollar face value.

Exchange Fund

## **Currency Board Account**

as at 31 December 2011

(Expressed in millio	ns of Hong Ko	ong dollars)
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	Notes	31 December 2011 (Market Value)	30 November 2011 (Market Value)
MONETARY BASE			
Certificates of Indebtedness		259,815	244,475
Government-issued currency notes and coins in circulation		9,930	9,344
Balance of the banking system		148,684	148,660
Exchange Fund Bills and Notes issued	3,4	658,748	658,654
Interest payable on Exchange Fund Notes		276	600
Net accounts (receivable)/payable	3,6	(1,471)	(1,508)
Total	1,3	1,075,982	<b>1,060,225</b> (a)
BACKING ASSETS			
Investment in designated US dollar assets		1,183,554	1,172,626
Interest receivable on designated US dollar assets		1,728	1,412
Net accounts receivable/(payable)	5	(13,330)	(18,912)
Total	2	1,171,952	<b>1,155,126</b> (b)
<b>BACKING RATIO</b> [ (b) / (a) ] * 100%	7	108.92%	108.95%

Notes :

1. Movements in the Monetary Base during the period were as follows:

1. Movements in the Monetary Dase during the period were as follows.	11120 111
Balance brought forward	<u>HK\$ million</u> 1,060,225
Increase/(decrease) in Certificates of Indebtedness	15.340
Increase/(decrease) in Government-issued currency notes and coins in circulation	586
Net issue/(net redemption) of Exchange Fund Bills and Notes	373
Accrued interest on Exchange Fund Notes	160
Settlement of accrued interest on Exchange Fund Notes	(484)
Amortised discount/(premium) on Exchange Fund Bills and Notes	46
Revaluation losses/(gains) relating to Exchange Fund Bills and Notes	(325)
Settlement of accrued interest income/(expenses) on interest rate swaps	77
Net interest expense/(income) on interest rate swaps	(36)
Revaluation losses/(gains) relating to interest rate swaps	(4)
Increase/(decrease) in balance of the banking system (other than due to Discount Window Operations)	24
Balance carried forward	1,075,982
2. Movements in the Backing Assets during the period were as follows:	
	HK\$ million
Balance brought forward	1,155,126
Increase/(decrease) on issue/(redemption) of Certificates of Indebtedness	15,340
Increase/(decrease) on issue/(redemption) of Government-issued currency notes and coins in circulation	586
Interest from investments	716
Revaluation gains/(losses) relating to investments	184
Balance carried forward	1,171,952

- 3. Discount Window Operations:
  - (i) Discount Window Operations involve Hong Kong dollar overnight advances made to banks by way of crediting their accounts maintained with the HKMA (which is part of the balance of the banking system) on discounting Exchange Fund Bills and Notes. In accordance with generally accepted accounting practice, the Exchange Fund Bills and Notes discounted with the HKMA are not accounted for as reductions in the liabilities of the HKMA but are regarded as securities held against the advances so made.
  - (ii) For the purpose of this Account, the advances to banks secured on Exchange Fund Bills and Notes are shown as deductions in arriving at the Monetary Base. There were no such advances at 31 December and 30 November 2011.
- 4. Interest payments on Exchange Fund Bills and Notes:
  - (i) Starting from 1 April 1999, interest payments on Exchange Fund Bills and Notes have been allowed to increase the amount of outstanding Exchange Fund paper.
  - (ii) During December 2011, the nominal value of Exchange Fund Bills and Notes increased from HK\$654.97 billion to HK\$655.41 billion. Exchange Fund Bills and Notes issued include Exchange Fund Bills and Notes held as assets of the Exchange Fund.
- 5. This represents the net amount of receivable and payable for unsettled transactions of investments and issuance/redemption of Certificates of Indebtedness.
- 6. Starting from June 2001, Hong Kong dollar interest rate swaps have been used as a means to manage the cost of issuing Exchange Fund Notes. For the purpose of this Account, interest payable/(receivable) and revaluation losses/(gains) on these interest rate swaps are shown as a component of the Monetary Base and are included in "Net accounts (receivable)/payable". At 31 December 2011, there were interest receivable and revaluation gains amounting to HK\$30 million (HK\$71 million at 30 November 2011) and HK\$1,441 million (HK\$1,437 million at 30 November 2011) respectively.
- 7. It should be noted that the whole of the Exchange Fund assets, not just the Backing Assets, are available for the purpose of defending the linked exchange rate.