## Exchange Fund Abridged Balance Sheet as at 31 March 2012 (Expressed in millions of Hong Kong dollars)

	Notes	31 March 2012	29 February 2012
ASSETS Foreign currency assets	1	2,377,321	2,359,802
Hong Kong dollar assets	2	163,813	179,714
Total Assets	=	2,541,134	2,539,516
LIABILITIES AND FUND EQUITY			
Certificates of Indebtedness	3, 7	267,475	262,864
Government-issued currency notes and coins			
in circulation	3, 5, 7	9,782	9,874
Balance of the banking system	3	148,712	148,663
Exchange Fund Bills and Notes	3, 6	656,717	656,577
Placements by Fiscal Reserves		682,087	694,224
Placements by HKSAR government funds and			
statutory bodies		133,396	127,640
Other liabilities	4	44,093	27,628
Total Liabilities		1,942,262	1,927,470
Accumulated Surplus	-	598,872	612,046
Total Liabilities and Fund Equity	=	2,541,134	2,539,516

Notes:

1. These include US dollar assets for backing the Monetary Base, which amounted to HK\$1,178,239 million at the end of March 2012 and HK\$1,174,881 million at the end of February 2012.

2. These include lending collateralised by Exchange Fund paper under the Discount Window, which amounted to HK\$48 million at the end of March 2012 (nil at the end of February 2012).

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\$2,985 million at the end of March 2012 (HK\$3,000 million at the end of February 2012). 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 March 2012 (Expressed in millions of Hong Kong dollars)

	Notes	31 March 2012 (Market Value)	29 February 2012 (Market Value)
MONETARY BASE			
Certificates of Indebtedness		268,715	264,365
Government-issued currency notes and coins in circulation		9,827	9,930
Balance of the banking system		148,712	148,663
Exchange Fund Bills and Notes issued	3,4	659,702	659,577
Interest payable on Exchange Fund Notes		349	411
Net accounts (receivable)/payable	3,6	(1,460)	(1,554)
Total	1,3	1,085,845	<b>1,081,392</b> (a)
BACKING ASSETS			
Investment in designated US dollar assets		1,181,554	1,173,541
Interest receivable on designated US dollar assets		1,364	1,340
Net accounts receivable/(payable)	5	(4,679)	-
Total	2	1,178,239	(b)
<b>BACKING RATIO</b> [ (b) / (a) ] * 100%	7	108.51%	108.65%

Notes :

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

. Movements in the Monetary Buse during the period were as follows.	
	HK\$ million
Balance brought forward	1,081,392
Increase/(decrease) in Certificates of Indebtedness	4,350
Increase/(decrease) in Government-issued currency notes and coins in circulation	(103)
Net issue/(net redemption) of Exchange Fund Bills and Notes	134
Accrued interest on Exchange Fund Notes	154
Settlement of accrued interest on Exchange Fund Notes	(216)
Amortised discount/(premium) on Exchange Fund Bills and Notes	72
Revaluation losses/(gains) relating to Exchange Fund Bills and Notes	(81)
Settlement of accrued interest income/(expenses) on interest rate swaps	71
Net interest expense/(income) on interest rate swaps	(36)
Revaluation losses/(gains) relating to interest rate swaps	107
Increase/(decrease) in balance of the banking system	
other than due to Discount Window Operations	1
Balance carried forward	1,085,845

2. Movements in the Backing Assets during the period were as follows:

Balance brought forward	<u>HK\$ million</u> 1,174,881
Increase/(decrease) on issue/(redemption) of Certificates of Indebtedness	4,350
Increase/(decrease) on issue/(redemption) of Government-issued currency notes and	
coins in circulation	(103)
Interest from investments	669
Revaluation gains/(losses) relating to investments	(1,558)
Balance carried forward	1,178,239

- 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 amounting to HK\$48 million at 31 March 2012 (nil at 29 February 2012) are shown as deductions in arriving at the Monetary Base.
- 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 March 2012, the nominal value of Exchange Fund Bills and Notes increased from HK\$655.75 billion to HK\$655.90 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 March 2012, there were interest receivable and revaluation gains amounting to HK\$30 million (HK\$65 million at 29 February 2012) and HK\$1,382 million (HK\$1,489 million at 29 February 2012) 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.