## Exchange Fund Abridged Balance Sheet as at 30 September 2012 (Expressed in millions of Hong Kong dollars)

	Notes	30 September 2012	31 August 2012
ASSETS			
Foreign currency assets	1	2,475,191	2,426,132
Hong Kong dollar assets	2	171,260	134,511
Total Assets		2,646,451	2,560,643
LIABILITIES AND FUND EQUITY			
Certificates of Indebtedness	3, 7	285,514	270,907
Government-issued currency notes and coins			
in circulation	3, 5, 7	9,806	9,764
Balance of the banking system	3	148,698	148,665
Exchange Fund Bills and Notes	3, 6	686,385	658,837
Placements by banks and other financial institutions		58,570	21,246
Placements by Fiscal Reserves		621,654	647,946
Placements by HKSAR government funds and			
statutory bodies		151,257	151,373
Other liabilities	4	76,357	60,540
Total Liabilities		2,038,241	1,969,278
Accumulated Surplus		608,210	591,365
Total Liabilities and Fund Equity		2,646,451	2,560,643

## Notes:

- 1. These include US dollar assets for backing the Monetary Base, which amounted to HK\$1,203,831 million at the end of September 2012 and HK\$1,189,954 million at the end of August 2012.
- 2. These include lending collateralised by Exchange Fund paper under the Discount Window. There were no such advances at 30 September 2012 and 31 August 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\$2,000 million at the end of September 2012 (HK\$2,000 million at the end of August 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 30 September 2012 (Expressed in millions of Hong Kong dollars)			
	Notes	30 September 2012 (Market Value)	31 August 2012 (Market Value)
MONETARY BASE			
Certificates of Indebtedness		287,235	272,435
Government-issued currency notes and coins in circulation		9,865	9,819
Balance of the banking system		148,698	148,665
Exchange Fund Bills and Notes issued	3,4	688,385	660,837
Interest payable on Exchange Fund Notes		307	361
Net accounts (receivable)/payable	3,5,7	(29,418)	(1,842)
Total	1,3	1,105,072	1,090,275 (a)
BACKING ASSETS			
Investment in designated US dollar assets		1,213,465	1,197,995
Interest receivable on designated US dollar assets		1,306	1,262
Net accounts receivable/(payable)	6	(10,940)	(9,303)
Total	2	1,203,831	<b>1,189,954</b> (b
<b>BACKING RATIO</b> [ (b) / (a) ] * 100%	8	108.94%	109.14%

## Notes:

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

•	movements in the monetary base during the period were as follows.	HK\$ million
	Balance brought forward	1,090,275
	Increase/(Decrease) in Certificates of Indebtedness	14,800
	Increase/(Decrease) in Government-issued currency notes and coins in circulation	46
	Net issue/(Net redemption) of Exchange Fund Bills and Notes	27,717
	(Increase)/decrease in Exchange Fund Bills and Notes issued but not yet settled	(27,641)
	Accrued interest on Exchange Fund Notes	128
	Settlement of accrued interest on Exchange Fund Notes	(182)
	Amortised discount/(premium) on Exchange Fund Bills and Notes	55
	Revaluation losses/(gains) relating to Exchange Fund Bills and Notes	(224)
	Settlement of accrued interest income/(expenses) on interest rate swaps	66
	Net interest expense/(income) on interest rate swaps	(33)
	Revaluation losses/(gains) relating to interest rate swaps	32
	Increase/(decrease) in balance of the banking system	
	other than due to Discount Window Operations	33
	Balance carried forward	1,105,072

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

Balance brought forward	HK\$ million 1,189,954
Increase/(decrease) on issue/(redemption) of Certificates of Indebtedness	14,800
Increase/(decrease) on issue/(redemption) of Government-issued currency notes and	
coins in circulation	46
Interest from investments	622
Revaluation gains/(losses) relating to investments	(1,591)
	1 202 021
Balance carried forward	1,203,831

## 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 30 September 2012 and 31 August 2012.
- 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 September 2012, the nominal value of Exchange Fund Bills and Notes increased from HK\$656.69 billion to HK\$684.51 billion (HK\$656.85 billion if Exchange Fund Bills and Notes issued but not yet settled were excluded). Exchange Fund Bills and Notes issued include Exchange Fund Bills and Notes held as assets of the Exchange Fund.
- 5. In accordance with the accounting policies adopted by the Exchange Fund, Exchange Fund Bills and Notes issued on tender date but not yet settled are included in "Exchange Fund Bills and Notes issued". For the purpose of this Account, the corresponding accounts receivable amounting to HK\$27,641 million at 30 September 12 (nil at 31 August 2012) are shown as deductions in arriving at the Monetary Base.
- 6. This represents the net amount of receivable and payable for unsettled transactions of investments and issuance/redemption of Certificates of Indebtedness.
- 7. 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 30 September 2012, there were interest receivable and revaluation gains amounting to HK\$30 million (HK\$63 million at 31 August 2012) and HK\$1,747 million (HK\$1,779 million at 31 August 2012) respectively.
- 8. 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.