## Exchange Fund Abridged Balance Sheet as at 30 November 2016 (Expressed in millions of Hong Kong dollars)

	Notes	30 November 2016	31 October 2016
ASSETS			
Foreign currency assets	1	3,378,540	3,414,665
Hong Kong dollar assets	2	211,352	178,729
Total Assets		3,589,892	3,593,394
LIABILITIES AND FUND EQUITY			
Certificates of Indebtedness	3, 7	384,744	381,395
Government-issued currency notes and coins			
in circulation	3, 5, 7	11,653	11,626
Balance of the banking system	3	260,233	259,532
Exchange Fund Bills and Notes issued	3, 6	961,824	961,666
Placements by banks and other financial institutions		56,136	74,664
Placements by Fiscal Reserves		862,768	818,436
Placements by HKSAR government funds and			
statutory bodies		304,081	301,420
Other liabilities	4	196,809	215,145
Total Liabilities		3,038,248	3,023,884
Accumulated Surplus		551,644	569,510
Total Liabilities and Fund Equity		3,589,892	3,593,394

Notes:

- 1. These include US dollar assets for backing the Monetary Base as presented in the Currency Board Account separately released.
- 2. These include lending collateralised by Exchange Fund paper under the Discount Window, which amounted to HK\$668 million at the end of November 2016 (nil at the end of October 2016).
- 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. As a result, the amount of Exchange Fund Bills and Notes in this Abridged Balance Sheet is smaller than that shown in the Currency Board Account by the amount offset.
- 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 in the Abridged Balance Sheet are different from those shown in the Currency Board Account, which represent the Hong Kong dollar face value.

	Notes	30 November 2016 (Market Value)	31 October 2016 (Market Value)
MONETARY BASE			
Certificates of Indebtedness		386,895	383,615
Government-issued currency notes and coins in circulation		11,718	11,694
Balance of the banking system		260,233	259,532
Exchange Fund Bills and Notes issued	3,4	963,323	963,665
Interest payable on Exchange Fund Notes		261	213
Net accounts (receivable)/payable	3,5,7	(1,533)	(1,403)
Total	1,3	1,620,897	<b>1,617,316</b> (a)
BACKING ASSETS			
Investment in designated US dollar assets		1,770,047	1,763,465
Interest receivable on designated US dollar assets		1,295	1,291
Net accounts receivable/(payable)	6	(40,601)	(34,811)
Total	2	1,730,741	<b>1,729,945</b> (b)
BACKING RATIO [(b)/(a)]*100%	8	106.78%	106.96%

Notes :

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

	HK\$ million
Balance brought forward	1,617,316
Increase/(decrease) in Certificates of Indebtedness	3,280
Increase/(decrease) in Government-issued currency notes and coins in circulation	24
Net issue/(net redemption) of Exchange Fund Bills and Notes	(68)
Accrued interest on Exchange Fund Notes	60
Settlement of accrued interest on Exchange Fund Notes	(12)
Amortised discount/(premium) on Exchange Fund Bills and Notes	248
Revaluation losses/(gains) relating to Exchange Fund Bills and Notes	(522)
Settlement of accrued interest income/(expenses) on interest rate swaps	47
Net interest expense/(income) on interest rate swaps	(32)
Revaluation losses/(gains) relating to interest rate swaps	523
Increase/(decrease) in balance of the banking system	
other than due to Discount Window Operations	33
Balance carried forward	1,620,897

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

Balance brought forward	<u>HK\$ million</u> 1,729,945
Increase/(decrease) on issue/(redemption) of Certificates of Indebtedness	3,280
Increase/(decrease) on issue/(redemption) of Government-issued currency notes and	
coins in circulation	24
Interest from investments	1,053
Revaluation gains/(losses) relating to investments	(3,561)
Balance carried forward	1,730,741

## 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\$668 million at 30 November 2016 (nil at 31 October 2016) are shown as deductions in arriving at the Monetary Base.
- 4. Exchange Fund Bills and Notes issued:
  - (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) 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 are shown as deductions in arriving at the Monetary Base. There were no such receivables at 30 November and 31 October 2016.
- 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".
- 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.