## Exchange Fund Abridged Balance Sheet as at 31 July 2016 (Expressed in millions of Hong Kong dollars)

	Notes	31 July 2016	30 June 2016
ASSETS			
Foreign currency assets	1	3,423,831	3,392,214
Hong Kong dollar assets	2	156,534	150,546
Total Assets	_	3,580,365	3,542,760
LIABILITIES AND FUND EQUITY			
Certificates of Indebtedness	3, 7	373,587	372,586
Government-issued currency notes and coins			
in circulation	3, 5, 7	11,577	11,574
Balance of the banking system	3	280,485	308,411
Exchange Fund Bills and Notes issued	3, 6	940,408	912,374
Placements by banks and other financial institutions		72,314	75,189
Placements by Fiscal Reserves		812,666	817,814
Placements by HKSAR government funds and			
statutory bodies		294,936	287,871
Other liabilities	4	211,291	197,906
Total Liabilities		2,997,264	2,983,725
Accumulated Surplus	_	583,101	559,035
Total Liabilities and Fund Equity	_	3,580,365	3,542,760

## 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. There were no such advances at the end of July and June 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.

Exchange Fund Currency Board Account as at 31 July 2016 (Expressed in millions of Hong Kong dollars)			
	Notes	31 July 2016 (Market Value)	30 June 2016 (Market Value)
MONETARY BASE			
Certificates of Indebtedness		375,515	374,605
Government-issued currency notes and coins in circulation		11,637	11,637
Balance of the banking system		280,485	308,411
Exchange Fund Bills and Notes issued	3,4	942,207	914,174
Interest payable on Exchange Fund Notes		193	129
Net accounts (receivable)/payable	3,5,7	(1,737)	(1,656)
Total	1,3	1,608,300	<b>1,607,300</b> (a
BACKING ASSETS			
Investment in designated US dollar assets		1,728,226	1,738,414
Interest receivable on designated US dollar assets		1,334	1,498
Net accounts receivable/(payable)	6	(7,286)	(19,366)
Total	2	1,722,274	<b>1,720,546</b> (b
BACKING RATIO [(b)/(a)] * 100%	8	107.09%	107.05%

## Notes:

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

Balance brought forward	HK\$ million 1,607,300
Increase/(decrease) in Certificates of Indebtedness	910
Net issue/(net redemption) of Exchange Fund Bills and Notes	27,926
Accrued interest on Exchange Fund Notes	64
Amortised discount/(premium) on Exchange Fund Bills and Notes	145
Revaluation losses/(gains) relating to Exchange Fund Bills and Notes	(38)
Net interest expense/(income) on interest rate swaps	(34)
Revaluation losses/(gains) relating to interest rate swaps	(47)
Increase/(decrease) in balance of the banking system	
other than due to Discount Window Operations	(27,926)
Balance carried forward	1,608,300

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

Balance brought forward	HK\$ million 1,720,546
Increase/(decrease) on issue/(redemption) of Certificates of Indebtedness	910
Interest from investments	966
Revaluation gains/(losses) relating to investments	(148)
Balance carried forward	1,722,274

## 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 July and 30 June 2016.
- 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 31 July and 30 June 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.