## Exchange Fund Abridged Balance Sheet as at 31 March 2020 (Expressed in millions of Hong Kong dollars)

	Notes	31 March 2020	29 February 2020
ASSETS			
Foreign currency assets	1	3,839,464	3,953,975
Hong Kong dollar assets	2 _	255,167	223,864
Total Assets	=	4,094,631	4,177,839
LIABILITIES AND EQUITY			
Certificates of Indebtedness	3, 6	524,145	535,567
Government-issued currency notes and coins			
in circulation	3, 6	12,875	13,038
Balance of the banking system	3	54,054	54,259
Exchange Fund Bills and Notes issued	3, 5	1,157,560	1,084,042
Placements by Fiscal Reserves		1,177,676	1,205,497
Placements by HKSAR government funds and			
statutory bodies		320,012	315,011
Placements by subsidiaries		12,804	12,597
Other liabilities	4	198,990	229,795
Total Liabilities	-	3,458,116	3,449,806
Accumulated Surplus		635,798	727,316
Revaluation Reserve	_	717_	717
Total Equity	-	636,515	728,033
Total Liabilities and Equity	=	4,094,631	4,177,839

## 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 31 March and 29 February 2020.
- 3. A component of the Monetary Base.
- 4. These include interest payable on Exchange Fund paper and accounts payable under Currency Board operations.
- 5. 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.
- 6. 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.

HK\$ million

Exchange Fund Currency Board Account as at 31 March 2020			
(Expressed in millions of Hong Kong dollars)			
	Notes	31 March 2020 (Market Value)	29 February 2020 (Market Value)
MONETARY BASE			
Certificates of Indebtedness		527,465	536,045
Government-issued currency notes and coins in circulation		12,957	13,049
Balance of the banking system		54,054	54,259
Exchange Fund Bills and Notes issued	3, 4	1,158,559	1,084,042
Interest payable on Exchange Fund Notes		103	73
Net accounts (receivable)/payable	3, 5, 7	(73,235)	(878)
Total	1, 3	1,679,903	<b>1,686,590</b> (a
BACKING ASSETS			
Investment in designated US dollar assets		1,886,108	1,884,829
Interest receivable on designated US dollar assets		4,552	4,379
Net accounts receivable/(payable)	6	(9,260)	(2,811)
Total	2	1,881,400	<b>1,886,397</b> (b
BACKING RATIO [ (b) / (a) ] * 100%	8	111.99%	111.85%

## Notes:

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

Balance brought forward	1,686,590
Increase/(decrease) in Certificates of Indebtedness	(8,580)
Increase/(decrease) in Government-issued currency notes and coins in circulation	(92)
Net issue/(net redemption) of Exchange Fund Bills and Notes	72,410
(Increase)/decrease in Exchange Fund Bills and Notes issued but not yet settled	(72,190)
Accrued interest on Exchange Fund Notes	44
Settlement of accrued interest on Exchange Fund Notes	(14)
Amortised discount/(premium) on Exchange Fund Bills and Notes	1,543
Revaluation losses/(gains) relating to Exchange Fund Bills and Notes	564
Settlement of accrued interest income/(expenses) on interest rate swaps	(1)
Net interest expense/(income) on interest rate swaps	(9)
Revaluation losses/(gains) relating to interest rate swaps	(157)
Increase/(decrease) in balance of the banking system	
other than due to Discount Window Operations	(205)
Balance carried forward	1,679,903

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

Balance brought forward	HK\$ million 1,886,397
Increase/(decrease) on issue/(redemption) of Certificates of Indebtedness	(8,580)
Increase/(decrease) on issue/(redemption) of Government-issued currency notes and	
coins in circulation	(92)
Interest from investments	2,865
Revaluation gains/(losses) relating to investments	810
Balance carried forward	1,881,400

## 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 March and 29 February 2020.
- 4. Exchange Fund Bills and Notes issued:
  - 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 amounting to HK\$72.2 billion at 31 March 2020 (nil at 29 February 2020) 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".
- 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.