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### Annex Authorized Institutions and Local Representative Offices

at 31 December 2019

#### LICENSED BANKS

#### Incorporated in Hong Kong

Airstar Bank Limited#

(formerly known as Insight Fintech

HK Limited)

Ant Bank (Hong Kong) Limited#

(formerly known as Ant SME Services

(Hong Kong) Limited)

Bank of China (Hong Kong) Limited

BANK OF COMMUNICATIONS

(HONG KONG) LIMITED

Bank of East Asia, Limited (The)

China CITIC Bank International Limited

China Construction Bank (Asia)

Corporation Limited

Chiyu Banking Corporation Limited

Chong Hing Bank Limited

CITIBANK (HONG KONG) LIMITED

CMB WING LUNG BANK LIMITED

DAH SING BANK, LIMITED

DBS BANK (HONG KONG) LIMITED

FUBON BANK (HONG KONG) LIMITED

Fusion Bank Limited#

(formerly known as Infinium Limited)

Hang Seng Bank, Limited

Hongkong and Shanghai Banking

Corporation Limited (The)

Industrial and Commercial Bank of China

(Asia) Limited

Livi VB Limited#

Morgan Stanley Bank Asia Limited#

(formerly known as Morgan Stanley

Asia International Limited)

Nanyang Commercial Bank, Limited OCBC Wing Hang Bank Limited

Ping An OneConnect Bank (Hong Kong)

Limited#

(formerly known as Ping An

OneConnect Company Limited)

PUBLIC BANK (HONG KONG) LIMITED

SC Digital Solutions Limited#

Shanghai Commercial Bank Limited

Standard Chartered Bank (Hong Kong)

Limited

Tai Sang Bank Limited

Tai Yau Bank, Limited

Welab Bank Limited#

(formerly known as Welab Digital

Limited)

ZA Bank Limited#

(formerly known as ZhongAn Virtual

Finance Limited)

#### Incorporated outside Hong Kong

ABN AMRO Bank N.V.

AGRICULTURAL BANK OF CHINA LIMITED

Allahabad Bank

Australia and New Zealand Banking

Group Limited

Axis Bank Limited

Banca Monte dei Paschi di Siena S.p.A.

Banco Bilbao Vizcaya Argentaria S.A.

Banco Santander, S.A.

Bangkok Bank Public Company Limited

Bank J. Safra Sarasin AG

also known as:

Banque J. Safra Sarasin SA

Banca J. Safra Sarasin SA

Bank J. Safra Sarasin Ltd

Bank Julius Baer & Co. Ltd.

Bank of America, National Association

Bank of Baroda

Bank of China Limited

Bank of Communications Co., Ltd.

Bank of India

Bank of Montreal

BANK OF NEW YORK MELLON (THE)

Bank of Nova Scotia (The)

BANK OF SINGAPORE LIMITED

BANK OF TAIWAN

BANK SINOPAC

Barclays Bank PLC

BDO UNIBANK, INC.

also known as:

BDO

BDO Unibank

Banco De Oro

Banco De Oro Unibank

BDO Banco De Oro

**BNP PARIBAS** 

BNP PARIBAS SECURITIES SERVICES

CA Indosuez (Switzerland) SA

Canadian Imperial Bank of Commerce

CANARA BANK

CATHAY BANK

CATHAY UNITED BANK COMPANY,

LIMITED

Chang Hwa Commercial Bank, Ltd.

Chiba Bank, Ltd. (The)

China Construction Bank Corporation

China Development Bank

China Everbright Bank Co., Ltd.

China Merchants Bank Co., Ltd.

CHINA MINSHENG BANKING CORP., LTD.

China Zheshang Bank Co., Ltd.

Chugoku Bank, Ltd. (The)

CIMB Bank Berhad

Citibank, N.A.

Commerzbank AG

Commonwealth Bank of Australia

Coöperatieve Rabobank U.A.

Coutts & Co AG

also known as:

Coutts & Co SA

Coutts & Co Ltd

CREDIT AGRICOLE CORPORATE AND

INVESTMENT BANK

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### Annex Authorized Institutions and Local Representative Offices at 31 December 2019 (continued)

CREDIT INDUSTRIEL ET COMMERCIAL

Credit Suisse AG CTBC Bank Co., Ltd DBS BANK LTD.

Deutsche Bank Aktiengesellschaft DZ BANK AG Deutsche Zentral-Genossenschaftsbank,

Genossenschaftsbank, Frankfurt am Main

E.Sun Commercial Bank, Ltd.

EAST WEST BANK EFG Bank AG also known as: EFG Bank SA EFG Bank Ltd

ERSTE GROUP BANK AG

FAR EASTERN INTERNATIONAL BANK

First Abu Dhabi Bank PJSC First Commercial Bank, Ltd. Hachijuni Bank, Ltd. (The) HDFC BANK LIMITED

HONG LEONG BANK BERHAD

HSBC Bank plc

HSBC Bank USA, National Association HSBC Private Bank (Suisse) SA Hua Nan Commercial Bank, Ltd. HUA XIA BANK CO., Limited\* ICBC STANDARD BANK PLC

ICICI BANK LIMITED Indian Overseas Bank

Industrial and Commercial Bank of China

Limited

Industrial Bank Co., Ltd. Industrial Bank of Korea

ING Bank N.V.

INTESA SANPAOLO SPA

JPMorgan Chase Bank, National

Association KBC Bank N.V. KEB Hana Bank Kookmin Bank

Land Bank of Taiwan Co., Ltd.

LGT Bank AG also known as: LGT Bank Ltd. LGT Bank SA

MACQUARIE BANK LIMITED Malayan Banking Berhad

Mashreq Bank — Public Shareholding

Company

also known as Mashreqbank psc MEGA INTERNATIONAL COMMERCIAL BANK CO., LTD. MELLI BANK PLC

Mitsubishi UFJ Trust and Banking Corporation

Mizuho Bank, Ltd. MUFG Bank, Ltd.

National Australia Bank Limited National Bank of Pakistan

NATIXIS

NatWest Markets N.V. NATWEST MARKETS PLC

O-Bank Co., Ltd.

Oversea-Chinese Banking Corporation

Limited

Philippine National Bank Pictet & Cie (Europe) S.A. Ping An Bank Co., Ltd.\*

PT. Bank Negara Indonesia (Persero) Tbk.

Punjab National Bank

Qatar National Bank (Q.P.S.C.)#

Royal Bank of Canada

Shanghai Commercial & Savings Bank,

Ltd. (The)

Shanghai Pudong Development Bank

Co., Ltd.

Shiga Bank, Ltd. (The)

Shinhan Bank

Shizuoka Bank, Ltd. (The)

Skandinaviska Enskilda Banken AB

Societe Generale

Standard Chartered Bank

State Bank of India

State Street Bank and Trust Company Sumitomo Mitsui Banking Corporation Sumitomo Mitsui Trust Bank, Limited Svenska Handelsbanken AB (publ) TAIPEI FUBON COMMERCIAL BANK

CO., LTD

TAISHIN INTERNATIONAL BANK CO., LTD

Taiwan Business Bank, Ltd. Taiwan Cooperative Bank, Ltd. Taiwan Shin Kong Commercial Bank

Co., Ltd.

Toronto-Dominion Bank

UBS AG UCO Bank

UniCredit Bank AG

UNION BANCAIRE PRIVÉE, UBP SA

Union Bank of India

United Overseas Bank Ltd.

Wells Fargo Bank, National Association

Westpac Banking Corporation

Woori Bank

Yuanta Commercial Bank Co., Ltd

### Annex Authorized Institutions and Local Representative Offices at 31 December 2019 (continued)

### RESTRICTED LICENCE BANKS

### *Incorporated in Hong Kong*

ALLIED BANKING CORPORATION (HONG KONG) LIMITED

Banc of America Securities Asia Limited

Bank of China International Limited

Bank of Shanghai (Hong Kong) Limited

Citicorp International Limited

Goldman Sachs Asia Bank Limited

Habib Bank Zurich (Hong Kong) Limited

J.P. MORGAN SECURITIES

(ASIA PACIFIC) LIMITED

KDB Asia Limited

Nippon Wealth Limited

ORIX ASIA LIMITED

SCOTIABANK (HONG KONG) LIMITED

### Upgraded to a Licensed Bank

Morgan Stanley Asia International Limited

### Incorporated outside Hong Kong

**EUROCLEAR BANK** 

PT. BANK MANDIRI (PERSERO) Tbk

RBC Investor Services Bank S.A.

Siam Commercial Bank Public Company Limited (The)

Thanakharn Kasikorn Thai Chamkat (Mahachon) also known as KASIKORNBANK PUBLIC COMPANY LIMITED

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### Annex Authorized Institutions and Local Representative Offices at 31 December 2019 (continued)

### **DEPOSIT-TAKING COMPANIES**

*Incorporated in Hong Kong* 

BCOM Finance (Hong Kong) Limited

BPI International Finance Limited

Chau's Brothers Finance Company

Limited

Chong Hing Finance Limited

Commonwealth Finance Corporation

Limited

Corporate Finance (D.T.C.) Limited

FUBON CREDIT (HONG KONG) LIMITED

Gunma Finance (Hong Kong) Limited

KEB Hana Global Finance Limited

KEXIM ASIA LIMITED

PUBLIC FINANCE LIMITED

Vietnam Finance Company Limited

WOORI GLOBAL MARKETS ASIA LIMITED

Deletion in 2019

Habib Finance International Limited

HENDERSON INTERNATIONAL FINANCE LIMITED

SHINHAN ASIA LIMITED

Incorporated outside Hong Kong NIL

### Annex Authorized Institutions and Local Representative Offices at 31 December 2019 (continued)

#### LOCAL REPRESENTATIVE OFFICES

ABC BANKING CORPORATION LTD

Ashikaga Bank, Ltd. (The)

BANCO BPM SOCIETA' PER AZIONI

Banco Bradesco S.A.#

Banco Security

BANK OF BEIJING CO., LTD.

BANK OF DONGGUAN CO., LTD.

Bank of Fukuoka, Ltd. (The)

Bank of Kyoto, Ltd. (The)

Bank of Yokohama, Ltd. (The)

Banque Cantonale de Genève

Banque Transatlantique S.A.

BENDURA BANK AG

CAIXABANK S.A.

CHINA BOHAI BANK CO., LTD.

CHINA GUANGFA BANK CO., LTD.

CLEARSTREAM BANKING S.A.

Doha Bank Q.P.S.C.

(formerly known as Doha Bank Q.S.C.)

Dukascopy Bank SA

Export-Import Bank of China (The)

Habib Bank A.G. Zurich

lyo Bank, Ltd. (The)

JIH SUN INTERNATIONAL Bank, Ltd.

Korea Development Bank (The)

Manulife Bank of Canada

Metropolitan Bank and Trust Company

Nanto Bank, Ltd. (The)

National Bank of Canada

Nishi-Nippon City Bank, Ltd. (The)

Norinchukin Bank (The)

Oita Bank, Ltd. (The)

P.T. Bank Central Asia

P.T. Bank Rakyat Indonesia (Persero)

Resona Bank, Limited

Shinkin Central Bank

Shoko Chukin Bank, Ltd. (The)

Silicon Valley Bank

Swissquote Bank SA

also known as:

Swissquote Bank AG

Swissquote Bank Inc.

Swissquote Bank Ltd

Union Bank of Taiwan

Unione di Banche Italiane S.p.A.

VP Bank Ltd

also known as:

VP Bank AG

VP Bank SA

Yamaguchi Bank, Ltd. (The)

Yamanashi Chuo Bank, Ltd.

#### **Deletion in 2019**

Hamburg Commercial Bank AG

(formerly known as HSH Nordbank AG)

HUA XIA BANK CO., Limited

Ping An Bank Co., Ltd.

Rothschild & Co Bank AG

Schroder & Co Bank AG

also known as:

Schroder & Co Banque SA

Schroder & Co Banca SA

Schroder & Co Bank Ltd

Schroder & Co Banco SA

Standard Bank of South Africa Limited (The)

<sup>#</sup> Addition in 2019

## Table A Major Economic Indicators

		2015	2016	2017	2018	2019
I.	Gross Domestic Product					
	Real GDP growth (%)	2.4	2.2	3.8	2.9	(1.2) <sup>(a)</sup>
	Nominal GDP growth (%)	6.1	3.8	6.8	6.6	1.2 (a)
	Real growth of major expenditure components of GDP (%)					
	<ul> <li>Private consumption expenditure</li> </ul>	4.8	2.0	5.5	5.3	(1.1) <sup>(a)</sup>
	<ul> <li>Government consumption expenditure</li> </ul>	3.4	3.4	2.8	4.3	5.1 <sup>(a)</sup>
	<ul> <li>Gross domestic fixed capital formation of which</li> </ul>	(3.2)	(0.1)	3.1	1.7	(12.3) <sup>(a)</sup>
	– Building and construction	2.2	5.9	(0.5)	(0.5)	(6.1) <sup>(a)</sup>
	– Machinery, equipment and					
	intellectual property products	(7.7)	(6.4)	3.8	8.8	(20.0) <sup>(a)</sup>
	– Exports <sup>(b)</sup>	(1.4)	0.7	5.8	3.7	(5.6) <sup>(a)</sup>
	– Imports <sup>(b)</sup>	(1.8)	0.9	6.6	4.5	(6.8) <sup>(a)</sup>
	GDP at current market prices (US\$ billion)	309.4	320.8	341.2	361.7	366.0 <sup>(a)</sup>
	Per capita GDP at current market prices (US\$)	42,432	43,732	46,162	48,543	48,757 <sup>(a)</sup>
II.	External Trade (HK\$ billion) (b)					
	Trade in goods (c)					
	– Exports of goods	3,889.2	3,892.9	4,212.8	4,453.4	4,291.3 <sup>(a)</sup>
	- Imports of goods	4,066.5	4,022.6	4,391.3	4,706.3	4,415.3 <sup>(a)</sup>
	<ul><li>Balance of trade in goods</li></ul>	(177.3)	(129.7)	(178.5)	(253.0)	(124.0) <sup>(a)</sup>
	Trade in services	(177.3)	(125.7)	(170.5)	(233.0)	(12 110)
	– Exports of services	808.9	764.7	811.3	886.9	793.9 (a)
	- Imports of services	574.3	578.1	605.9	639.9	619.1 <sup>(a)</sup>
	<ul><li>Balance of trade in services</li></ul>	234.6	186.6	205.4	246.9	174.8 <sup>(a)</sup>
III.	Fiscal Expenditure and Revenue (HK\$ million, fiscal year)					
	Total government expenditure (d)	435,633	462,052	470,863	531,825	612,946 <sup>(a)</sup>
	Total government revenue (e)	450,007	573,125	619,836	599,774	575,128 <sup>(a)</sup>
	Consolidated surplus/(deficit)	14,374	111,073	148,973	67,949	(37,818) <sup>(a)</sup>
	Reserve balance as at end of fiscal year (f)	842,888	953,960	1,102,934	1,170,882	1,133,065 <sup>(a)</sup>
	neserve parance as at end or riscar year	042,000	933,900	1,102,934	1,170,002	1,133,003
IV.	Prices (annual change, %)					
	Consumer Price Index (A)	4.0	2.8	1.5	2.7	3.3
	Composite Consumer Price Index	3.0	2.4	1.5	2.4	2.9
	Trade Unit Value Indices					
	– Domestic exports	(3.0)	(1.4)	2.0	1.8	1.1
	– Re-exports	0.1	(1.7)	1.8	2.4	1.1
	– Imports	(0.4)	(1.7)	1.9	2.6	1.3
	Property Price Indices					
	– Residential flats	15.5	(3.6)	16.7	13.0	1.5 <sup>(a)</sup>
	– Office premises	6.1	(4.9)	14.1	13.9	(2.1) <sup>(a)</sup>
	– Retail premises	7.3	(5.8)	6.0	5.9	(7.1) <sup>(a)</sup>

Table A Major Economic Indicators (continued)

		2015	2016	2017	2018	2019
V.	Labour					
	Labour force (annual change, %)	0.8	0.4	0.7	0.8	(0.3)
	Employment (annual change, %)	0.8	0.4	1.0	1.1	(0.4)
	Unemployment rate (annual average, %)	3.3	3.4	3.1	2.8	2.9
	Underemployment rate (annual average, %)	1.4	1.4	1.2	1.1	1.1
	Employment ('000)	3,774	3,787	3,823	3,867	3,850
VI.	Money Supply (HK\$ billion)					
	HK\$ money supply					
	– M1	1,253.4	1,428.8	1,598.0	1,555.7	1,533.1
	– M2 <sup>(g)</sup>	5,765.5	6,280.2	7,010.3	7,262.5	7,438.8
	– M3 <sup>(g)</sup>	5,778.8	6,292.7	7,024.5	7,284.3	7,454.7
	Total money supply					
	– M1	1,971.1	2,214.0	2,431.5	2,421.6	2,484.7
	– M2	11,618.4	12,508.1	13,755.3	14,348.1	14,745.9
	– M3	11,655.0	12,551.3	13,803.8	14,403.7	14,786.4
VII.	Interest Rates (end of period, %)					
	Three-month interbank rate (h)	0.39	1.02	1.31	2.33	2.43
	Savings deposit	0.01	0.01	0.01	0.13	0.00
	One-month time deposit	0.01	0.01	0.01	0.14	0.12
	Banks' 'Best lending rate'	5.00	5.00	5.00	5.13	5.00
	Banks' 'Composite rate' (i)	0.26	0.31	0.38	0.89	1.09
VIII.	Exchange Rates (end of period)					
	USD/HKD	7.751	7.754	7.814	7.834	7.787
	Trade-weighted Effective Exchange Rate Index	104.9	108.8	100.9	104.8	105.9
	(Jan 2010=100)					
IX.	Foreign Currency Reserve Assets (US\$ billion) (1)	358.8	386.3	431.4	424.6	441.4
Χ.	Stock Market (end of period figures)					
	Hang Seng Index	21,914	22,001	29,919	25,846	28,190
	Average price/earnings ratio	9.9	10.5	16.3	10.5	13.3
	Market capitalisation (HK\$ billion)	24,425.6	24,450.4	33,718.0	29,723.2	38,058.3

The estimates are preliminary.

Compiled based on the change of ownership principle in recording goods sent abroad for processing and merchanting. Includes non-monetary gold.

Includes repayment of bonds and notes issued in July 2004. (a) (b) (c) (d)

<sup>(</sup>e) Includes net proceeds from issuance of green bonds under the Government Green Bond Programme.

Includes changes in provision for loss in investments with the Exchange Fund.

Adjusted to include foreign currency swap deposits.

Refers to three-month Hong Kong Dollar Interest Settlement Rates.

Calculated based on the new local "Interest Rate Risk in the Banking Book" (IRRBB) framework since June 2019. As such, the figure in 2019 is not strictly comparable with those of previous years. (i)

Excludes unsettled forward transactions but includes gold.

### Table B Performance Ratios of the Banking Sector<sup>(a)</sup>

		All Autho	orized Institu	itions					Retail Banks		
	2015	2016	2017	2018	2019		2015	2016 %	2017	2018	2019
Asset Quality (b)	90	%	%	%	%		%	%	%	%	%
As % of total credit exposures (c)											
Total outstanding provisions/impairment allowances Classified <sup>(d)</sup> exposures:	0.44	0.49	0.48	0.49	0.49		0.28	0.29	0.26	0.34	0.36
- Gross	0.49	0.58	0.48	0.39	0.39		0.43	0.45	0.37	0.34	0.29
<ul> <li>Net of specific provisions/individual impairment allowances</li> </ul>	0.31	0.35	0.26	0.19	0.19		0.30	0.31	0.25	0.20	0.15
– Net of all provisions/impairment allowances As % of total loans <sup>(e)</sup>	0.05	0.09	0.00	(0.10)	(0.10)		0.15	0.17	0.11	(0.00)	(0.07)
Total outstanding provisions/impairment allowances Classified <sup>(d)</sup> loans:	0.66	0.76	0.71	0.70	0.70		0.46	0.51	0.45	0.52	0.56
- Gross	0.73	0.85	0.68	0.55	0.57		0.69	0.72	0.56	0.51	0.48
<ul> <li>Net of specific provisions/individual impairment allowances</li> </ul>	0.46	0.51	0.36	0.26	0.28		0.49	0.48	0.36	0.30	0.25
<ul> <li>Net of all provisions/impairment allowances</li> </ul>	0.07	0.10	(0.04)	(0.15)	(0.13)		0.23	0.21	0.11	(0.02)	(80.0)
Overdue > 3 months and rescheduled loans	0.47	0.67	0.52	0.36	0.35		0.45	0.53	0.40	0.32	0.32
Profitability	0.00	0.01	0.01	0.07	2.05		1.05	1.00	1.16	1 27	1 20
Return on assets (operating profit)	0.88	0.81	0.91	0.97	0.95		1.05	1.09	1.16	1.27	1.20
Return on assets (post-tax profit)	0.83 1.07	1.00 1.04	0.83	0.84	0.83		1.04 1.32	1.44	1.07	1.10	1.05
Net interest margin Cost-to-income ratio	50.3	50.4	1.12 47.0	1.20 45.0	1.23 45.6		45.3	1.32 43.2	1.45 41.9	1.62 38.7	1.63 39.5
Loan impairment charges to total assets	0.09	0.10	0.10	0.06	0.08		0.09	0.07	0.06	0.05	0.08
	0.09	0.10	0.10	0.00	0.06		0.09	0.07	0.00	0.03	0.08
Liquidity Loan to deposit ratio (all currencies)	70.1	68.4	73.0	72.6	75.3		56.5	57.0	59.5	60.1	62.3
Loan to deposit fatio (all currencies)  Loan to deposit <sup>(f)</sup> ratio (Hong Kong dollar)	78.2	77.1	82.7	86.9	90.3		71.5	71.2	73.1	77.5	81.1
						=		Sun	eyed Institu	tions	
							2015	2016	2017	2018	2019
							%	%	%	%	%
Asset Quality Delinquency ratio of residential mortgage loans Credit card receivables										0.02	0.03
							0.03	0.03	0.03		
<ul> <li>Delinguency ratio</li> </ul>										0.21	0.25
<ul><li>Delinquency ratio</li><li>Charge-off ratio</li></ul>						-	0.03 0.25 1.82	0.03 0.24 1.92	0.03 0.22 1.75	0.21 1.51	0.25 1.57
							0.25 1.82	0.24 1.92	0.22 1.75	1.51	1.57
						=	0.25 1.82	0.24 1.92	0.22	1.51	1.57
- Charge-off ratio  Profitability						=	0.25 1.82 2015 %	0.24 1.92 <b>Locally Inco</b> 2016 %	0.22 1.75 <b>rporated Lic</b> 2017 %	1.51 ensed Bank 2018 %	1.57 cs 2019 %
– Charge-off ratio						-	0.25 1.82 2015	0.24 1.92 <b>Locally Inco</b> 2016	0.22 1.75 <b>rporated Lic</b> 2017 %	1.51 ensed Bank 2018	1.57 s 2019
- Charge-off ratio  Profitability Operating profit to shareholders' funds Post-tax profit to shareholders' funds						-	0.25 1.82 2015 %	0.24 1.92 Locally Income 2016 %	0.22 1.75 rporated Lice 2017 %	1.51 ensed Bank 2018 %	1.57 s 2019 %
- Charge-off ratio  Profitability Operating profit to shareholders' funds						=	0.25 1.82 2015 %	0.24 1.92 Locally Income 2016 %	0.22 1.75 rporated Lice 2017 %	1.51 ensed Bank 2018 %	1.57 s 2019 %
- Charge-off ratio  Profitability Operating profit to shareholders' funds Post-tax profit to shareholders' funds  Capital Adequacy						-	0.25 1.82 2015 % 11.4 11.4 9.3	0.24 1.92 Locally Incor 2016 % 10.9 14.6	0.22 1.75 rporated Lice 2017 % 11.7 10.9	1.51  ensed Bank 2018 % 12.9 11.2 9.3	1.57 s 2019 % 11.6 10.2
- Charge-off ratio  Profitability Operating profit to shareholders' funds Post-tax profit to shareholders' funds  Capital Adequacy							0.25 1.82 2015 % 11.4 11.4 9.3	0.24 1.92 Locally Incor 2016 % 10.9 14.6	0.22 1.75 rporated Lice 2017 % 11.7 10.9	1.51  ensed Bank 2018 % 12.9 11.2 9.3	1.57 s 2019 % 11.6 10.2
Profitability Operating profit to shareholders' funds Post-tax profit to shareholders' funds  Capital Adequacy Equity to assets ratio (b)  Capital Adequacy (g)						-	0.25 1.82 2015 % 11.4 11.4 9.3 All Lo 2015 %	0.24 1.92 Locally Incorporate 10.9 10.9 14.6 9.6 cally Incorporate 2016 %	0.22 1.75 rporated Lice 2017 % 11.7 10.9 9.6 prated Author 2017 %	1.51  ensed Bank 2018 % 12.9 11.2  9.3  prized Instit 2018 %	1.57 2019 % 11.6 10.2 9.7 cutions 2019 %
Profitability Operating profit to shareholders' funds Post-tax profit to shareholders' funds  Capital Adequacy Equity to assets ratio (b)  Capital Adequacy Common Equity Tier 1 capital ratio						-	0.25 1.82 2015 % 11.4 11.4 9.3 <b>All Lo</b> 2015 %	0.24 1.92 Locally Incorporate 10.9 14.6 9.6 cally Incorporate 2016 %	0.22 1.75 rporated Lice 2017 % 11.7 10.9 9.6 prated Author 2017 %	1.51  ensed Bank 2018 % 12.9 11.2  9.3  prized Instit 2018 % 16.0	1.57 2019 % 11.6 10.2 9.7 cutions 2019 % 16.5
Profitability Operating profit to shareholders' funds Post-tax profit to shareholders' funds  Capital Adequacy Equity to assets ratio (b)  Capital Adequacy (g)						-	0.25 1.82 2015 % 11.4 11.4 9.3 All Lo 2015 %	0.24 1.92 Locally Incorporate 10.9 10.9 14.6 9.6 cally Incorporate 2016 %	0.22 1.75 rporated Lice 2017 % 11.7 10.9 9.6 prated Author 2017 %	1.51  ensed Bank 2018 % 12.9 11.2  9.3  prized Instit 2018 %	1.57 2019 % 11.6 10.2 9.7 cutions 2019 %

Figures are related to Hong Kong offices only unless otherwise stated.
Figures are related to Hong Kong offices. For locally incorporated Als, figures include their overseas branches.
Credit exposures include loans and advances, acceptances and bills of exchange held, investment debt securities issued by others, accrued interest, and commitments and contingent liabilities to or on behalf of non-banks.
Denotes loans or exposures graded as "substandard", "doubtful" or "loss" in the HKMA's Loan Classification System.
Figures are related to Hong Kong offices. For locally incorporated Als, figures include their overseas branches and major overseas subsidiaries.

Includes swap deposits.

The ratios are on a consolidated basis.

## Table C Authorized Institutions: Domicile and Parentage

		2015	2016	2017	2018	2019
Lice	nsed Banks					
(i)	Incorporated in Hong Kong	22	22	22	22	31
(ii)	Incorporated outside Hong Kong	135	134	133	130	133
Tota	al	157	156	155	152	164
Res	ricted Licence Banks					
(i)	Subsidiaries of licensed banks:					
	(a) incorporated in Hong Kong	1	1	1	1	1
	(b) incorporated outside Hong Kong	6	5	5	4	4
(ii)	Subsidiaries or branches of foreign banks					
	which are not licensed banks in Hong Kong	11	10	7	7	7
(iii)	Bank related	3	3	3	3	3
(iv)	Others	3	3	3	3	2
Tota	al	24	22	19	18	17
Dep	osit-taking Companies					
(i)	Subsidiaries of licensed banks:					
	(a) incorporated in Hong Kong	4	4	4	3	3
	(b) incorporated outside Hong Kong	3	3	3	3	3
(ii)	Subsidiaries of foreign banks					
	which are not licensed banks in Hong Kong	6	6	6	6	4
(iii)	Bank related	=	=	_	_	-
(iv)	Others	5	4	4	4	3
Tota	al	18	17	17	16	13
All A	Authorized Institutions	199	195	191	186	194
Loc	al Representative Offices	64	54	49	48	43

Table D Authorized Institutions: Region/Economy of Beneficial Ownership

Region/Economy		Lice	nsed E	Banks		Re	stricte	d Lice	nce Ba	nks	Deposit-taking Companies 2015 2016 2017 2018 201				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Asia & Pacific															
Hong Kong	7	7	7	7	9	_	_	_	-	_	3	2	2	2	1
Australia	5	5	5	5	5	_	_	_	_	-	-	_	_	_	-
Mainland China	21	21	22	22	30	2	2	2	2	2	3	3	3	2	2
India	12	12	12	12	12	_	_	_	-	-	1	1	1	1	1
Indonesia	1	1	1	1	1	1	1	1	1	1	_	_	_	_	-
Japan	11	11	11	10	10	2	2	2	2	2	1	1	1	1	1
Malaysia	4	4	4	4	4	_	_	_	_	-	1	1	1	1	1
Pakistan	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-
Philippines	2	2	2	2	2	1	1	1	1	1	2	2	2	2	2
Singapore	6	6	6	6	6	_	_	_	_	-	_	_	_	_	-
South Korea	4	5	5	5	5	2	2	1	1	1	4	4	4	4	3
Taiwan	19	20	20	20	20	_	_	_	_	-	1	1	1	1	1
Thailand	1	1	1	1	1	3	3	2	2	2	_	-	_	-	-
Vietnam		_	_		_		_	_	_	_	1	1	1	1	1
Sub-Total	94	96	97	96	106	12	12	10	10	10	18	17	17	16	13
Europe															
Austria	2	1	1	1	1	_	_	_	_	_	_	_	_	_	_
Belgium	1	1	1	1	1	1	1	1	1	1	_	_	_	_	_
France	8	7	7	7	7	2	2	1	_	_	_	_	_	_	_
Germany	4	4	3	3	3	_	_	_	_	-	_	_	_	_	-
Italy	3	3	3	3	3	_	_	_	_	-	_	_	_	_	-
Liechtenstein	1	1	1	1	1	_	_	_	_	-	_	_	_	_	-
Netherlands	3	3	3	3	3	-	_	_	_	-	_	_	_	_	-
Spain	2	2	2	2	2	-	_	_	_	-	_	_	_	_	-
Sweden	2	2	2	2	2	_	_	-	_	-	_	_	_	_	-
Switzerland	6	8	7	6	6	_	_	-	_	-	_	_	_	_	-
United Kingdom	10	10	10	9	9	_	_	_	_	_	_	_	_	_	_
Sub-Total	42	42	40	38	38	3	3	2	1	1	0	0	0	0	0
Middle East															
Iran	1	1	1	1	1	_	_	_	-	_	_	_	_	_	_
Qatar	_	_	_	_	1	_	_	_	_	_	_	_	_	_	_
United Arab Emirates	3	2	2	2	2	-	-	-	-	-	_	-	-	-	
Sub-Total	4	3	3	3	4	0	0	0	0	0	0	0	0	0	0
North America															
Canada	5	5	5	5	5	3	2	2	2	2	_	_	_	_	_
United States	10	9	9	9	10	6	5	5	5	4	_	_	_	_	_
Sub-Total	15	14	14	14	15	9	7	7	7	6	0	0	0	0	0
Brazil	2	1	1	1	1			_	_	_		_	_	_	
Grand Total	157	156	155	152	164	24	22	19	18	17	18	17	17	16	13

### Table E Presence of World's Largest 500 Banks in Hong Kong

Positions at 31.12.2019	Nun	nber of	Overse	as Ban	ks <sup>(b)</sup>		Licen	sed Ba	anks <sup>(c)</sup>			Resti	ricted l	Licence	e Banks	(c)	Depo	osit-Tak	ing Co	ompanie	es <sup>(c)</sup>	Loca	l Repre	sentat	ive Offi	ces
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019	201	15 2	016 2	2017	2018 <b>2</b>	2019	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
World Ranking <sup>(a)</sup>																										
1–20	20	20	20	20	20	39	36	34	33	33		5	6	5	4	4	_	_	1	1	1	_	_	_	_	-
21–50	26	27	27	27	27	25	27	28	28	30		5	4	4	4	3	1	2	1	_	-	3	2	2	2	2
51–100	28	28	28	30	31	23	21	22	24	27		2	3	2	2	1	3	3	3	3	2	7	8	8	8	6
101–200	34	32	34	36	37	22	22	24	24	25		2	_	1	2	3	1	1	1	1	1	15	10	10	10	10
201–500	57	56	47	42	39	30	32	29	27	26		3	3	2	1	1	4	4	5	4	4	22	19	13	12	10
Sub-total	165	163	156	155	154	139	138	137	136	141	1	17	16	14	13	12	9	10	11	9	8	47	39	33	32	28
Others	41	31	31	31	27	18	18	18	16	23		7	6	5	5	5	9	7	6	7	5	17	15	16	16	15
Total	206	194	187	186	181	157	156	155	152	164	2	24	22	19	18	17	18	17	17	16	13	64	54	49	48	43

<sup>(</sup>a) Top 500 banks/banking groups in the world ranked by total assets. Figures are extracted from The Banker, July 2019 issue.

<sup>(</sup>b) The sum of the number of licensed banks, restricted licence banks, deposit-taking companies and local representative offices exceeds the number of overseas banks with presence in Hong Kong due to the multiple presence of some of the overseas banks.

<sup>(</sup>c) Consist of branches and subsidiaries of overseas banks.

### Table F Balance Sheet: All Authorized Institutions and Retail Banks

### **All Authorized Institutions**

		2015			2016			2017			2018 <sup>(d)</sup>			2019	
(HK\$ billion)	HK\$	F/CY	Total	HK\$	F/CY	Total	HKŞ	F/CY	Total	HK\$	F/CY	Total	HK\$	F/CY	
Assets															
Loans to customers	4,153	3,382	7,535	4,479	3,544	8,023	5,360	3,954	9,314	5,836	3,886	9,723	6,219	4,157	10
– Inside Hong Kong <sup>(a)</sup>	3,650	1,604	5,254	3,988	1,651	5,639	4,653	1,860	6,513	4,988	1,788	6,776	5,324	1,935	7
– Outside Hong Kong <sup>(b)</sup>	503	1,778	2,281	491	1,893	2,384	707	2,093	2,801	849	2,099	2,947	895	2,223	3
Interbank lending	561	4,577	5,138	720	4,513	5,233	652	5,343	5,995	692	5,906	6,598	648	5,128	5
– Inside Hong Kong	362	672	1,034	401	673	1,074	327	690	1,017	338	764	1,102	311	604	
– Outside Hong Kong	199	3,905	4,104	318	3,841	4,159	326	4,653	4,978	354	5,142	5,496	337	4,524	4
Negotiable certificates of deposit (NCDs)	152	269	422	209	355	564	172	429	601	168	394	562	146	373	
Negotiable debt instruments, other than NCDs	962	2,722	3,684	1,160	2,906	4,067	1,274	3,092	4,365	1,358	3,441	4,799	1,395	3,690	5
Other assets	1,053	1,349	2,403	1,049	1,716	2,766	924	1,497	2,421	875	1,487	2,361	1,034	1,672	2,
Total assets	6,881	12,300	19,181	7,617	13,036	20,652	8,382	14,315	22,697	8,929	15,114	24,043	9,442	15,020	24
Liabilities															
Deposits from customers (c)	5,312	5,437	10,750	5,809	5,918	11,727	6,485	6,268	12,752	6,715	6,671	13,386	6,884	6,887	13
Interbank borrowing	805	4,011	4,816	888	3,842	4,730	829	4,653	5,482	945	4,849	5,794	959	4,514	5
– Inside Hong Kong	455	743	1,198	533	740	1,273	458	756	1,214	517	776	1,293	499	606	1,
– Outside Hong Kong	351	3,267	3,618	355	3,101	3,457	371	3,897	4,268	428	4,073	4,501	461	3,908	4
Negotiable certificates of deposit	240	592	832	265	525	790	235	720	955	220	595	815	181	623	
Other liabilities	1,322	1,461	2,783	1,563	1,843	3,405	1,618	1,889	3,507	1,853	2,195	4,048	2,200	2,214	4,
Total liabilities	7,680	11,501	19,181	8,525	12,128	20,652	9,167	7 13,530	22,697	9,733	14,310	24,043	10,224	14,238	24,

D	etai	ΙR	an	l/c

		2015			2016			2017			2018 <sup>(d)</sup>			2019	
(HK\$ billion)	HK\$	F/CY	Total	HK\$	F/CY	Total	HK\$	F/CY	Total	HK\$	F/CY	Total	HK\$	F/CY	To
Assets															
Loans to customers	3,376	1,432	4,808	3,611	1,601	5,212	4,171	1,819	5,991	4,600	1,831	6,431	4,988	1,939	6,92
– Inside Hong Kong <sup>(a)</sup>	3,091	817	3,908	3,340	907	4,247	3,818	995	4,813	4,157	993	5,150	4,468	1,075	5,54
– Outside Hong Kong <sup>(b)</sup>	285	616	900	271	694	965	353	825	1,178	443	838	1,281	520	864	1,38
Interbank lending	303	1,643	1,946	372	1,683	2,054	383	1,993	2,376	445	2,364	2,809	407	2,039	2,44
– Inside Hong Kong	227	260	488	264	357	621	246	384	630	272	453	725	255	381	63
– Outside Hong Kong	75	1,383	1,458	108	1,325	1,433	137	1,609	1,746	173	1,911	2,084	152	1,657	1,80
Negotiable certificates of deposit (NCDs)	113	127	240	153	124	277	119	123	242	136	123	259	105	117	22
Negotiable debt instruments, other than NCDs	772	1,985	2,757	931	2,047	2,978	995	2,036	3,031	1,048	2,243	3,292	1,106	2,502	3,60
Other assets	781	935	1,716	771	1,217	1,989	733	1,118	1,851	722	1,116	1,838	871	1,272	2,14
Total assets	5,344	6,123	11,467	5,838	6,672	12,510	6,400	7,090	13,490	6,952	7,677	14,630	7,477	7,870	15,34
Liabilities															
Deposits from customers (c)	4,719	3,787	8,506	5,073	4,072	9,145	5,704	4,356	10,061	5,939	4,754	10,693	6,149	4,972	11,12
Interbank borrowing	329	586	915	365	535	900	304	587	891	354	714	1,068	373	635	1,00
– Inside Hong Kong	200	281	481	250	242	492	193	248	440	234	263	497	244	160	40
– Outside Hong Kong	130	304	434	115	293	408	111	340	451	120	451	572	129	475	60
Negotiable certificates of deposit	62	123	185	50	85	136	46	125	171	42	79	121	57	87	14
Other liabilities	1,058	803	1,861	1,235	1,094	2,329	1,316	1,051	2,367	1,528	1,220	2,748	1,815	1,257	3,07
Total liabilities	6,169	5,298	11,467	6,723	5,787	12,510	7,370	6,120	13,490	7,862	6,767	14,630	8,395	6,951	15,34

<sup>(</sup>a) Defined as loans for use in Hong Kong plus trade finance.

<sup>(</sup>b) Includes "others" (i.e. unallocated).

<sup>(</sup>c) Hong Kong dollar customer deposits include swap deposits.

<sup>(</sup>d) The 2018 figures for loans to customers inside/outside Hong Kong have been restated to reflect authorized institutions' reclassification of working capital loans.

Figures may not add up to total because of rounding.

# Table G Major Balance Sheet Items by Region/Economy of Beneficial Ownership of Authorized Institutions

/LIVÉ hillion)		Mainland	lanan	He	- Francis	Others	Total
(HK\$ billion)		China	Japan	US	Europe	Others	Total
Total Assets	2018	8,844	1,500	1,156	3,281	9,262	24,043
	2019	8,816	1,430	1,285	3,438	9,493	24,462
Deposits from Customers	2018	4,805	372	619	1,683	5,906	13,386
Deposits from Customers	2019	<b>5,107</b>	358	<b>686</b>	1,662	<b>5,958</b>	13,772
Loans to Customers	2018	3,682	577	299	1,296	3,869	9.723
	2019	3,940	578	353	1,413	4,093	10,377
Loans to Customers	2018 <sup>(c)</sup>	2,441	313	254	749	3,019	6,776
Inside Hong Kong (a)	2019	2,633	307	287	820	3,213	7,259
Loans to Customers	2018 <sup>(c)</sup>	1,242	264	44	547	850	2,947
Outside Hong Kong (b)	2019	1,307	204 <b>271</b>	66	<b>593</b>	880	3,118

<sup>(</sup>a) Defined as loans for use in Hong Kong plus trade finance.

<sup>(</sup>b) Includes "others" (i.e. unallocated).

<sup>(</sup>c) The 2018 figures for loans to customers inside/outside Hong Kong have been restated to reflect authorized institutions' reclassification of working capital loans. Figures may not add up to total because of rounding.

### Table H Flow of Funds for All Authorized Institutions and Retail Banks

#### **All Authorized Institutions**

Increase/(Decrease) in		2018 <sup>(d)</sup>			2019	
(HK\$ billion)	HK\$	F/CY	Total	HK\$	F/CY	Total
Assets						
Loans to customers	476	(67)	409	383	271	654
– Inside Hong Kong <sup>(a)</sup>	335	(72)	263	336	147	483
– Outside Hong Kong <sup>(b)</sup>	141	5	146	47	124	171
Interbank lending	40	563	603	(44)	(778)	(822)
– Inside Hong Kong	12	74	85	(27)	(160)	(187)
– Outside Hong Kong	28	490	518	(17)	(618)	(635)
All other assets	30	303	334	174	413	588
Total assets	547	799	1,346	513	(93)	420
Liabilities						
Deposits from customers (c)	231	403	634	169	216	385
Interbank borrowing	116	196	312	15	(335)	(320)
– Inside Hong Kong	59	20	79	(18)	(170)	(188)
– Outside Hong Kong	57	176	233	33	(165)	(133)
All other liabilities	220	181	400	308	47	355
Total liabilities	566	780	1,346	491	(71)	420
Net Interbank Borrowing/(Lending)	76	(367)	(291)	59	443	502
Net Customer Lending/(Borrowing)	246	(471)	(225)	214	55	269

### **Retail Banks**

2018 <sup>(d)</sup>				2019	
HK\$	F/CY	Total	HK\$	F/CY	Total
429	12	441	388	108	495
339	(2)	337	311	81	392
90	13	104	77	26	103
63	371	434	(39)	(326)	(364)
26	69	95	(17)	(72)	(89)
36	302	338	(21)	(254)	(275)
61	205	265	176	410	586
552	587	1,140	525	192	717
235	397	632	210	219	429
50	127	177	19	(79)	(60)
41	15	56	10	(103)	(92)
10	111	121	9	24	33
207	123	331	304	44	348
492	647	1,140	533	184	717
(12)	(244)	(256)	58	247	305
194	(386)	(191)	177	(111)	66
	429 339 90 63 26 36 61 552 235 50 41 10 207 492 (12)	HK\$ F/CY  429 12 339 (2) 90 13  63 371 26 69 36 302 61 205 552 587  235 397 50 127 41 15 10 111 207 123 492 647  (12) (244)	HK\$         F/CY         Total           429         12         441           339         (2)         337           90         13         104           63         371         434           26         69         95           36         302         338           61         205         265           552         587         1,140           235         397         632           50         127         177           41         15         56           10         111         121           207         123         331           492         647         1,140           (12)         (244)         (256)	HK\$         F/CY         Total         HK\$           429         12         441         388           339         (2)         337         311           90         13         104         77           63         371         434         (39)           26         69         95         (17)           36         302         338         (21)           61         205         265         176           552         587         1,140         525           235         397         632         210           50         127         177         19           41         15         56         10           10         111         121         9           207         123         331         304           492         647         1,140         533           (12)         (244)         (256)         58	HK\$         F/CY         Total         HK\$         F/CY           429         12         441         388         108           339         (2)         337         311         81           90         13         104         77         26           63         371         434         (39)         (326)           26         69         95         (17)         (72)           36         302         338         (21)         (254)           61         205         265         176         410           552         587         1,140         525         192           235         397         632         210         219           50         127         177         19         (79)           41         15         56         10         (103)           10         111         121         9         24           207         123         331         304         44           492         647         1,140         533         184           (12)         (244)         (256)         58         247

<sup>(</sup>a) Defined as loans for use in Hong Kong plus trade finance.

<sup>(</sup>b) Includes "others" (i.e. unallocated).

<sup>(</sup>c) Hong Kong dollar customer deposits include swap deposits.

<sup>(</sup>d) The 2018 figures for loans to customers inside/outside Hong Kong have been restated to reflect authorized institutions' reclassification of working capital loans. Figures may not add up to total because of rounding.

Table I Loans to and Deposits from Customers by Category of Authorized Institutions

		Loans to C	ustomers		Dep	osits from	n Customers	(a)
(HK\$ billion)	HK\$	F/CY	Total	%	HK\$	F/CY	Total	%
2015								
Licensed banks	4,118	3,342	7,460	99	5,299	5,420	10,720	100
Restricted licence banks	23	34	57	1	8	17	25	_
Deposit-taking companies	12	6	18	_	5	1	6	_
Total	4,153	3,382	7,535	100	5,312	5,437	10,750	100
2016								
Licensed banks	4,447	3,507	7,954	99	5,797	5,893	11,689	100
Restricted licence banks	20	33	52	1	7	25	32	-
Deposit-taking companies	12	5	17	-	5	1	6	-
Total	4,479	3,544	8,023	100	5,809	5,918	11,727	100
2017								
Licensed banks	5,330	3,921	9,251	99	6,471	6,239	12,710	100
Restricted licence banks	17	27	45	-	9	28	37	-
Deposit-taking companies	12	5	18	_	5	1	6	_
Total	5,360	3,954	9,314	100	6,485	6,268	12,752	100
2018								
Licensed banks	5,802	3,847	9,650	99	6,695	6,646	13,341	100
Restricted licence banks	22	33	55	1	15	25	40	-
Deposit-taking companies	12	5	18	-	6	1	6	-
Total	5,836	3,886	9,723	100	6,715	6,671	13,386	100
2019								
Licensed banks	6,192	4,118	10,310	99	6,869	6,871	13,740	100
Restricted licence banks	21	34	55	1	9	16	26	_
Deposit-taking companies	7	5	12	_	6	1	6	_
Total	6,219	4,157	10,377	100	6,884	6,887	13,772	100

<sup>(</sup>a) Hong Kong dollar customer deposits include swap deposits.

The sign "-" denotes a figure of less than 0.5.

Figures may not add up to total because of rounding.

### Table J Loans to Customers inside Hong Kong by Economic Sector

#### **All Authorized Institutions**

Sector	20	15	20	16	20	17	201	8 <sup>(b)</sup>	20	19
(HK\$ billion)	HK\$	%	HK\$	%	HK\$	%	HK\$	%	HK\$	%
Hong Kong's visible trade	454	9	455	8	494	8	456	7	453	6
Manufacturing	244	5	247	4	293	4	300	4	303	4
Transport and transport equipment	275	5	295	5	342	5	332	5	326	4
Building, construction and										
property development, and investment	1,138	22	1,260	22	1,471	23	1,527	23	1,632	22
Wholesale and retail trade	444	8	413	7	409	6	390	6	378	5
Financial concerns										
(other than authorized institutions)	453	9	546	10	821	13	858	13	908	13
Individuals:										
– to purchase flats in the Home Ownership										
Scheme, the Private Sector Participation										
Scheme and the Tenants Purchase Scheme	41	1	43	1	51	1	58	1	78	1
– to purchase other residential properties	1,078	21	1,122	20	1,208	19	1,314	19	1,435	20
– other purposes	490	9	519	9	618	9	681	10	801	11
Others	637	12	740	13	805	12	860	13	945	13
Total <sup>(a)</sup>	5,254	100	5,639	100	6,513	100	6,776	100	7,259	100

#### **Retail Banks**

Sector	20	15	20	16	20	17	201	8 <sup>(b)</sup>	201	19
(HK\$ billion)	HK\$	%	HK\$	%	HK\$	%	HK\$	%	HK\$	%
Hong Kong's visible trade	294	8	312	7	327	7	315	6	316	6
Manufacturing	160	4	171	4	201	4	213	4	213	4
Transport and transport equipment	185	5	192	5	213	4	217	4	211	4
Building, construction and										
property development, and investment	856	22	949	22	1,086	23	1,155	22	1,217	22
Wholesale and retail trade	262	7	255	6	245	5	260	5	258	5
Financial concerns										
(other than authorized institutions)	224	6	284	7	425	9	464	9	512	9
Individuals:										
– to purchase flats in the Home Ownership										
Scheme, the Private Sector Participation										
Scheme and the Tenants Purchase Scheme	41	1	43	1	51	1	58	1	78	1
– to purchase other residential properties	1,070	27	1,115	26	1,202	25	1,307	25	1,433	26
– other purposes	398	10	430	10	495	10	550	11	649	12
Others	417	11	498	12	569	12	611	12	657	12
Total <sup>(a)</sup>	3,908	100	4,247	100	4,813	100	5,150	100	5,543	100

<sup>(</sup>a) Defined as loans for use in Hong Kong plus trade finance.

Figures may not add up to total because of rounding.

<sup>(</sup>b) The 2018 figures for loans to customers inside Hong Kong by economic sector have been restated to reflect authorized institutions' reclassification of working capital loans.

### Table K Deposits from Customers

	AI	l Authorized	Institution	ıs	Retail banks					
(HK\$ billion)	Demand	Savings	Time	Total	Demand	Savings	Time	Total		
Hong Kong Dollar (a)										
2015	904	2,490	1,918	5,312	803	2,436	1,480	4,719		
2016	1,038	2,715	2,055	5,809	925	2,669	1,479	5,073		
2017	1,160	3,067	2,258	6,485	1,022	3,005	1,677	5,704		
2018	1,093	2,806	2,817	6,715	988	2,757	2,193	5,939		
2019	1,036	2,641	3,207	6,884	945	2,594	2,610	6,149		
Foreign Currency										
2015	718	2,005	2,715	5,437	396	1,706	1,685	3,787		
2016	785	2,224	2,909	5,918	448	1,939	1,684	4,072		
2017	833	2,263	3,172	6,268	494	1,964	1,898	4,356		
2018	874	2,118	3,678	6,671	559	1,845	2,350	4,754		
2019	952	2,295	3,641	6,887	612	2,013	2,347	4,972		
Total										
2015	1,622	4,495	4,633	10,750	1,199	4,142	3,165	8,506		
2016	1,824	4,939	4,964	11,727	1,373	4,608	3,164	9,145		
2017	1,993	5,330	5,430	12,752	1,517	4,969	3,575	10,061		
2018	1,967	4,924	6,495	13,386	1,547	4,602	4,543	10,693		
2019	1,987	4,936	6,848	13,772	1,557	4,607	4,958	11,122		

<sup>(</sup>a) Hong Kong dollar customer deposits include swap deposits.

Figures may not add up to total because of rounding.

Table L Geographical Breakdown of Net External Claims/(Liabilities) of All Authorized Institutions

		2018			2019	
Region/Economy <sup>(a)</sup> (HK\$ billion)	Net Claims on/(Liabilities to) Banks Outside Hong Kong	Net Claims on/(Liabilities to) Non-Bank Customers Outside Hong Kong	Total Net Claims/ (Liabilities)		Net Claims on/(Liabilities to) Non-Bank Customers Outside Hong Kong	Total Net Claims/ (Liabilities)
Developed Countries	434	1,029	1,464	353	1,509	1,861
United States of America	118	571	689	141	595	736
Japan	4	338	342	31	497	529
Australia	270	104	374	283	122	405
Canada	95	70	165	107	62	169
Luxembourg	54	20	74	60	20	80
Ireland	0	44 22	44	(0) 20	61 25	61
New Zealand France	20 (47)	59	41 12	(44)		45 23
Liechtenstein	(47)	(0)	8	15	(0)	15
United Kingdom	94	(305)	(211)		(37)	13
Sweden	3	14	18	1	12	13
Norway	5	6	11	7	5	12
Finland	2	(1)	2	5	2	7
Denmark	1	1	2	1	1	2
Malta	(1)	1	(0)			1
Greece	(0)	(1)	(1)			(1)
Belgium	7	3	10	(4)		(2)
Cyprus	0 (18)	0	0	0	(3)	(3)
Germany Austria	(18)	52 0	34 5	(39) (11)		(3) (11)
Switzerland	(11)	(6)	(17)			(18)
Italy	(35)	(2)	(37)	(44)		(45)
Spain	(33)	(2)	(35)			(74)
Netherlands	(107)	40	(67)	(141)		(92)
Others	(0)	1	1	0	(1)	(0)
Offshore centres	(23)	120	97	3	164	167
West Indies UK	0	130	130	0	174	175
Cayman Islands	(5)	68	62	(10)		74
Singapore	86	(86)	(0)		(62)	23
Mauritius	5	2	7	4	7	12
Bahrain	4	4 7	9	4	3	7
Panama Jersey	(0)	5	9	(0)	4 5	5 5
Bermuda	(0)	(1)	(1)			2
Guernsey	(0)	3	2	(0)		1
Vanuatu	(0)	(1)	(1)			(1)
Barbados	0	(2)	(2)		(1)	(1)
Bahamas	(12)	3	(9)			(16)
Samoa	(0)	(27)	(27)			(26)
Macao SAR	(101)	16	(85)			(90)
Others	0	(1)	(1)			(0)
Developing Europe	(11)	(64)	(75)			(85)
Turkey	4	(1)	3	4	(2)	2
Poland	(0)	0	0	0	1	1
Czech Republic	(1)	0	(0) 2	(0) 1	) 1 (2)	1 (1)
Hungary Russia	· · · · · · · · · · · · · · · · · · ·	•				
	(8)	(64)	(72)	(1)	(77)	(78)

Table L Geographical Breakdown of Net External Claims/(Liabilities) of All Authorized Institutions (continued)

		2018			2019	
Region/Economy <sup>(a)</sup> (HK\$ billion)	Net Claims on/(Liabilities to) Banks Outside Hong Kong	Net Claims on/(Liabilities to) Non-Bank Customers Outside Hong Kong	Total Net Claims/ (Liabilities)		Net Claims on/(Liabilities to) Non-Bank Customers Outside Hong Kong	Total Net Claims/ (Liabilities)
Developing Latin America and Caribbean Venezuela Peru Mexico Brazil Chile Others	22 14 0 0 7 1 (0)	8 0 5 6 2 (2) (3)	30 14 5 7 9 (1) (4)	14 12 0 0 2 1 (2)	8 (0) 7 7 2 (0) (7)	22 12 7 7 4 1 (9)
Developing Africa and Middle East United Arab Emirates Qatar Saudi Arabia South Africa Oman Kenya Egypt Israel Ghana Kuwait Liberia Nigeria Others	19 27 12 (17) 6 (1) 0 (2) 1 (1) (0) 0 (2) (2) (4)	(2) 27 23 (2) 2 3 1 2 (1) (0) (1) (3) (19) (32)	17 54 35 (18) 8 2 1 (0) (0) (1) (2) (3) (22) (36)	59 58 19 (4) 6 (0) 1 (1) 1 (1) (1) 0 (13)	2 2 1 1 (1) 0 (0) (3) (12)	84 89 40 10 8 2 2 1 (0) (1) (2) (3) (26) (36)
Developing Asia and Pacific Mainland China Republic of Korea India Malaysia Indonesia Bangladesh Sri Lanka Papua New Guinea Laos Mongolia Myanmar Pakistan Brunei Darussalam Maldives Vietnam Thailand Kazakhstan Cambodia Nepal Philippines Taiwan Others	1,427 865 230 (5) 46 16 19 7 (0) 0 (0) (1) 1 (1) (0) (18) 57 (2) (5) (6) (15) 240	(443) (152) 46 75 7 16 (1) 4 2 0 2 1 (2) (1) 0 13 (68) (3) (1) (2) (23) (363) 5	984 713 277 70 53 32 18 11 2 0 (1) (2) (0) (5) (10) (4) (6) (8) (37) (123) 3	844 338 281 (32) 40 15 18 5 (1) (1) (0) (0) (1) (18) 67 (1) (6) (8) (1)	(179) 32 71 95 1 24 (0) 3 3 0 2 1 (0) (1) (1) (1) (6) (72) (4) (3) (2) (17) (339) 11	664 370 352 63 41 40 18 8 2 1 1 (1) (1) (2) (2) (5) (6) (9) (10) (18) (186)
International organisations Overall Total	0 1,868	76 726	76 2,593	0 1,267	92 1,539	92 2,807

<sup>(</sup>a) Regions and economies are classified according to the Bank for International Settlements' (BIS) Guidelines for Reporting the BIS International Banking Statistics issued in March 2013.

Figures may not add up to total because of rounding.