

## 星展銀行(香港)有限公司 DBS BANK (HONG KONG) LIMITED

(Incorporated in Hong Kong with limited liability)

REGULATORY DISCLOSURE STATEMENTS
For the six months ended 30 June 2020

## DBS BANK (HONG KONG) LIMITED AND ITS SUBSIDIARIES

## REGULATORY DISCLOSURES

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#### DBS BANK (HONG KONG) LIMITED AND ITS SUBSIDIARIES

#### REGULATORY DISCLOSURES

#### 1 INTRODUCTION

The information contained in this document is for DBS Bank (Hong Kong) Limited ("the Bank") and its subsidiaries ("the Group") and is prepared in accordance with the Banking (Disclosure) Rules and disclosure templates issued by the Hong Kong Monetary Authority ("HKMA").

#### Basis of preparation

For regulatory reporting purposes, the Bank computes key regulatory ratios and disclosures on a combined basis including the Bank and its overseas branch, unless otherwise specified.

For the purposes of calculating the risk-weighted assets ("RWA"), the Bank uses the Internal Ratings-Based ("IRB") approach for the calculation of the RWA for the majority of its credit risk exposures and the Standardized approach for those exempted from the IRB approach. The Bank uses the Standardized approaches for the calculation of RWA for market risk and operational risk.

The numbers in this document are expressed in millions of Hong Kong dollars, unless otherwise stated.

#### 2 SCOPE OF CONSOLIDATION

Except where indicated otherwise, the financial information contained in this document has been prepared on a consolidated basis. For regulatory reporting purposes, the Bank computes key regulatory ratios on a combined basis including the Bank and its overseas branch that is different from the basis of consolidation for accounting purposes.

The following entities are within the Group's accounting scope of consolidation but are excluded from its regulatory scope of consolidation.

Name of entity	Principal activities	Total Assets Total Equity In HK\$ millions In HK\$ million		
Dao Heng Finance Limited	Inactive	63	62	
Hang Lung Bank (Nominee) Limited	Inactive	-	_	
DBS Kwong On (Nominees) Limited	Inactive	-	_	
Overseas Trust Bank Nominees Limited	Inactive	_	_	
Ting Hong Nominees Limited	Provision of nominee, trustee and agency services	-	_	
DBS Trustee (Hong Kong) Limited	Inactive	5	5	
DBS COMPASS Limited	Inactive	1	1	

### DBS BANK (HONG KONG) LIMITED AND ITS SUBSIDIARIES

#### **REGULATORY DISCLOSURES**

#### 3 KEY PRUDENTIAL RATIOS

The following table provides an overview of the Bank's key prudential ratios which were calculated in accordance with the following Rules, where relevant, issued by the HKMA.

- Banking (Capital) Rules ("BCR")
- Banking (Liquidity) Rules ("BLR")

In HK\$	millions	As at 30 June 2020	As at 31 March 2020	As at 31 December 2019	As at 30 September 2019	As at 30 June 2019
III TII LŲ	Regulatory Capital (amount)			20.10	20.0	
1	Common Equity Tier 1 (CET1)	39,458	38,335	36,514	37,267	38,338
2	Tier 1	40,858	39,735	37,914		39,738
3	Total Capital	45,284	44,175	42,435	43,193	44,245
	RWA (amount)	,	,	,	,	,
4	Total RWA	222,905	226,184	230,076	229,643	232,278
	Risk-based regulatory capital ratios (as a percentage of RWA)					
5	CET1 ratio (%)	17.7	16.9	15.9	16.2	16.5
6	Tier 1 ratio (%)	18.3	17.6	16.5	16.8	17.1
7	Total Capital ratio (%)	20.3	19.5	18.4	18.8	19.0
	Additional CET1 buffer requirements (as a percentage of RWA)					
8	Capital conservation buffer requirement (%)	2.500	2.500	2.500	2.500	2.500
9	Countercyclical capital buffer requirement (%)	0.852	0.874	1.787	2.216	2.215
10	Higher loss absorbency requirements (%) (applicable only to G-SIBs or D-SIBs)	0.0	0.0	0.0	0.0	0.0
11	Total Al-specific CET1 buffer requirements (%)	3.352	3.374	4.287	4.716	4.715
12	CET1 available after meeting the Al's minimum capital requirements (%)	12.3	11.5	10.4	10.8	11.0
	Basel III Leverage ratio					
13	Total Leverage ratio (LR) exposure measure	473,319	470,364	466,133	478,772	477,309
14	LR (%)	8.6	8.4	8.1	8.1	8.3
	Liquidity Coverage Ratio (LCR) / Liquidity Maintenance Ratio (LMR)					
	Applicable to category 1 institution only:					
15	Total high quality liquid assets (HQLA)	34,720	35,789	37,721	40,260	36,032
16	Total net cash outflows	23,246	24,588	24,381	24,103	22,694
17	LCR (%)	149.4	145.7	155.0	167.3	158.8
	Applicable to category 2 institution only:					
17a	LMR (%)	NA	NA	NA	NA	NA
	Net Stable Funding Ratio (NSFR) / Core Funding Ratio (CFR)					
	Applicable to category 1 institution only:					
18	Total available stable funding	293,840	298,945	302,421	304,297	300,180
19	Total required stable funding	255,745	258,493	263,984	260,167	262,198
20	NSFR (%)	114.9	115.6	114.6	117.0	114.5
	Applicable to category 2A institution only:					
20a	CFR (%)	NA	NA	NA	NA	NA

Commentaries for the quarter explaining significant changes in the above ratios, if any, have been included in subsequent sections of this document.

#### 4 OVERVIEW OF RISK-WEIGHTED ASSETS

The following table sets out the Bank's risk-weighted assets ("RWA") and the corresponding minimum capital requirements by risk types.

		RV	VA	Minimum capital requirements <sup>1/</sup>
In HK\$ millions		As at 30 June 2020	As at 31 March 2020	As at 30 June 2020
1	Credit risk for non-securitization exposures	188,470	192,418	15,923
2	Of which STC approach	12,403	22,118	992
2a	Of which BSC approach	_	_	-
3	Of which foundation IRB approach	169,712	165,520	14,392
4	Of which supervisory slotting criteria approach	6,355	4,780	539
5	Of which advanced IRB approach	_	_	_
6	Counterparty default risk and default fund contributions	1,383	1,387	117
7	Of which SA-CCR	NA	NA	NA
7a	Of which CEM	1,383	1,387	117
8	Of which IMM(CCR) approach	_	_	-
9	Of which others	_	_	-
10	CVA Risk	1,093	938	87
11	Equity positions in banking book under the simple risk-weight method and internal models method	_	_	-
12	Collective investment scheme ("CIS") exposures – LTA	NA	NA	NA
13	CIS exposures – MBA	NA	NA	NA
14	CIS exposures – FBA	NA	NA	NA
14a	CIS exposures – combination of approaches	NA	NA	NA
15	Settlement Risk	_	_	-
16	Securitization exposures in banking book	_	_	-
17	Of which SEC – IRBA	_	_	-
18	Of which SEC – ERBA (including IAA)	_	_	-
19	Of which SEC – SA	_	_	_
19a	Of which SEC – FBA	_	_	-
20	Market risk	1,165	1,223	93
21	Of which STM approach	1,165	1,223	93
22	Of which IMM approach	_	_	_
23	Capital charge for switch between exposures in trading book and banking book (not applicable before the revised market risk framework takes effect)	NA	NA	NA

## 4 OVERVIEW OF RISK-WEIGHTED ASSETS (continued)

	RWA		Minimum capital requirements <sup>1/</sup>	
In HK\$ millions		As at 30 June 2020	As at 31 March 2020	As at 30 June 2020
24	Operational risk	20,099	19,841	1,608
24a	Sovereign concentration risk	_	_	_
25	Amounts below the thresholds for deduction (subject to 250% RW)	95	113	8
26	Capital floor adjustment	_	_	_
26a	Deduction to RWA	(44)	_	(4)
26b	Of which portion of regulatory reserve for general banking risks and collective provisions which is not included in Tier 2 Capital	(44)	_	(4)
26c	Of which portion of cumulative fair value gains arising from the revaluation of land and buildings which is not included in Tier 2 Capital	_	-	
27	Total	212,261	215,920	17,832

Minimum capital requirements correspond to 8% of the RWA, after applicable scaling factor of 1.06 for exposures measured under the IRB approach.

#### 5 COMPOSITION OF REGULATORY CAPITAL

## 5.1 Composition of Regulatory Capital

710 01	30 June 2020		
		Component of regulatory capital In HK\$ millions	Cross-referenced to Section 5.2 Source based on reference numbers of the balance sheet under the regulatory scope of consolidation
	CET1 capital: instruments and reserves		
1	Directly issued qualifying CET1 capital instruments plus any related share premium	7,595	(4)
2	Retained earnings	29,490	(6)
3	Disclosed reserves	3,055	(7)
4	Directly issued capital subject to phase-out arrangements from CET1 (only applicable to non-joint stock companies)	NA	NA
5	Minority interests arising from CET1 capital instruments issued by consolidated bank subsidiaries and held by third parties (amount allowed in CET1 capital of the consolidation group)	_	
6	CET1 capital before regulatory deductions	40,140	
	CET1 capital: regulatory deductions		
7	Valuation adjustments	1	
8	Goodwill (net of associated deferred tax liabilities)	_	
9	Other intangible assets (net of associated deferred tax liabilities)	_	
10	Deferred tax assets (net of associated deferred tax liabilities)	191	(2)
11	Cash flow hedge reserve	490	(8)
12	Excess of total EL amount over total eligible provisions under the IRB approach	_	
13	Credit-enhancing interest-only strip, and any gain-on-sale and other increase in the CET1 capital arising from securitization transactions	_	
14	Gains and losses due to changes in own credit risk on fair valued liabilities	_	
15	Defined benefit pension fund net assets (net of associated deferred tax liabilities)	_	
16	Investments in own CET1 capital instruments (if not already netted off paid-in capital on reported balance sheet)	_	
17	Reciprocal cross-holdings in CET1 capital instruments	_	
18	Insignificant LAC investments in CET1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation (amount above 10% threshold)	_	
19	Significant LAC investments in CET1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation (amount above 10% threshold)	_	

## 5 COMPOSITION OF REGULATORY CAPITAL (continued)

## 5.1 Composition of Regulatory Capital (continued)

		Component of regulatory capital In HK\$ millions	Cross-referenced to Section 5.2 Source based on reference numbers of the balance sheet under the regulatory scope of consolidation
20	Mortgage servicing rights (net of associated deferred tax liabilities)	NA	NA
21	Deferred tax assets arising from temporary differences (net of associated deferred tax liabilities)	NA	NA
22	Amount exceeding the 15% threshold	NA	NA
23	of which: significant investments in the ordinary share of financial sector entities	NA	NA
24	of which: mortgage servicing rights	NA	NA
25	of which: deferred tax assets arising from temporary differences	NA	NA
26	National specific regulatory adjustments applied to CET1 capital	_	
26a	Cumulative fair value gains arising from the revaluation of land and buildings (own-use and investment properties)	_	
26b	Regulatory reserve for general banking risks	_	
26c	Securitization exposures specified in a notice given by the MA	_	
26d	Cumulative losses below depreciated cost arising from the institution's holdings of land and buildings	_	
26e	Capital shortfall of regulated non-bank subsidiaries	_	
26f	Capital investment in a connected company which is a commercial entity (amount above 15% of the reporting institution's capital base)	_	
27	Regulatory deductions applied to CET1 capital due to insufficient AT1 capital and Tier 2 capital to cover deductions	_	
28	Total regulatory deductions to CET1 capital	682	
29	CET1 capital	39,458	
	AT1 capital: instruments		
30	Qualifying AT1 capital instruments plus any related share premium	1,400	
31	of which: classified as equity under applicable accounting standards	1,400	(5)
32	of which: classified as liabilities under applicable accounting standards		
33	Capital instruments subject to phase-out arrangements from AT1 capital	_	
34	AT1 capital instruments issued by consolidated bank subsidiaries and held by third parties (amount allowed in AT1 capital of the consolidation group)	_	_

## 5 COMPOSITION OF REGULATORY CAPITAL (continued)

## 5.1 Composition of Regulatory Capital (continued)

	30 June 2020	Component of regulatory capital In HK\$ millions	Cross-referenced to Section 5.2 Source based on reference numbers of the balance sheet under the regulatory scope of consolidation
35	of which: AT1 capital instruments issued by subsidiaries subject to phase-out arrangements	_	
36	AT1 capital before regulatory deductions	1,400	
	AT1 capital: regulatory deductions		
37	Investments in own AT1 capital instruments	_	
38	Reciprocal cross-holdings in AT1 capital instruments	_	
39	Insignificant LAC investments in AT1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation (amount above 10% threshold)	_	
40	Significant LAC investments in AT1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation	_	
41	National specific regulatory adjustments applied to AT1 capital	_	
42	Regulatory deductions applied to AT1 capital due to insufficient Tier 2 capital to cover deductions	_	
43	Total regulatory deductions to AT1 capital	_	
44	AT1 capital	1,400	
45	Tier 1 capital (T1 = CET1 + AT1)	40,858	
	Tier 2 capital: instruments and provisions		
46	Qualifying Tier 2 capital instruments plus any related share premium	4,185	(3)
47	Capital instruments subject to phase-out arrangements from Tier 2 capital	_	
48	Tier 2 capital instruments issued by consolidated bank subsidiaries and held by third parties (amount allowed in Tier 2 capital of the consolidation group)	_	
49	of which: capital instruments issued by subsidiaries subject to phase-out arrangements	_	
50	Collective provisions and regulatory reserve for general banking risks eligible for inclusion in Tier 2 capital	241	(1)
51	Tier 2 capital before regulatory deductions	4,426	
	Tier 2 capital: regulatory deductions		
52	Investments in own Tier 2 capital instruments	_	
53	Reciprocal cross-holdings in Tier 2 capital instruments and non-capital LAC liabilities	_	

## 5 COMPOSITION OF REGULATORY CAPITAL (continued)

## 5.1 Composition of Regulatory Capital (continued)

		Component of regulatory capital In HK\$ millions	Cross-referenced to Section 5.2 Source based on reference numbers of the balance sheet under the regulatory scope of consolidation
54	Insignificant LAC investments in Tier 2 capital instruments issued by, and non-capital LAC liabilities of, financial sector entities that are outside the scope of regulatory consolidation (amount above 10% threshold and, where applicable, 5% threshold)	_	
54a	Insignificant LAC investments in non-capital LAC liabilities of financial sector entities that are outside the scope of regulatory consolidation (amount formerly designated for the 5% threshold but no longer meets the conditions) (for institutions defined as "section 2 institution" under §2(1) of Schedule 4F to BCR only)	_	
55	Significant LAC investments in Tier 2 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation (net of eligible short positions)	_	
55a	Significant LAC investments in non-capital LAC liabilities of financial sector entities that are outside the scope of regulatory consolidation (net of eligible short positions)	_	
56	National specific regulatory adjustments applied to Tier 2 capital	_	
56a	Add back of cumulative fair value gains arising from the revaluation of land and buildings (own-use and investment properties) eligible for inclusion in Tier 2 capital	_	
56b	Regulatory deductions applied to Tier 2 capital to cover the required deductions falling within §48(1)(g) of BCR	_	
57	Total regulatory adjustments to Tier 2 capital	_	
58	Tier 2 capital (T2)	4,426	
59	Total regulatory capital (TC = T1 + T2)	45,284	
60	Total RWA	222,905	
	Capital ratios (as a percentage of RWA)		
61	CET1 capital ratio	17.7%	
62	Tier 1 capital ratio	18.3%	
63	Total capital ratio	20.3%	
64	Institution-specific buffer requirement (capital conservation buffer plus countercyclical capital buffer plus higher loss absorbency requirements)	3.352%	
65	of which: capital conservation buffer requirement	2.5%	
66	of which: bank specific countercyclical capital buffer requirement	0.852%	
67	of which: higher loss absorbency requirement	0.0%	

## 5 COMPOSITION OF REGULATORY CAPITAL (continued)

## 5.1 Composition of Regulatory Capital (continued)

A5 at	30 Outle 2020		
		Component of regulatory capital In HK\$ millions	Cross-referenced to Section 5.2 Source based on reference numbers of the balance sheet under the regulatory scope of consolidation
68	CET1 (as a percentage of RWA) available after meeting minimum capital requirements	12.3%	
	National minima (if different from Basel 3 minimum)		
69	National CET1 minimum ratio	NA	NA
70	National Tier 1 minimum ratio	NA	NA
71	National Total capital minimum ratio	NA	NA
	Amounts below the thresholds for deduction (before risk weighting)		
72	Insignificant LAC investments in CET1, AT1 and Tier 2 capital instruments issued by, and non-capital LAC liabilities of, financial sector entities that are outside the scope of regulatory consolidation	1,278	
73	Significant LAC investments in CET1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation	38	
74	Mortgage servicing rights (net of associated deferred tax liabilities)	NA	NA
75 	Deferred tax assets arising from temporary differences (net of associated deferred tax liabilities)	NA	NA
	Applicable caps on the inclusion of provisions in Tier 2 capital		
76	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to the BSC approach, or the STC approach and SEC-ERBA, SEC-SA and SEC-FBA (prior to application of cap)	201	
77	Cap on inclusion of provisions in Tier 2 under the BSC approach, or the STC approach, and SEC-ERBA, SEC-SA and SEC-FBA	157	
78	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to the IRB approach and SEC-IRBA (prior to application of cap)	84	
79	Cap for inclusion of provisions in Tier 2 under the IRB approach and SEC-IRBA	1,128	
	Capital instruments subject to phase-out arrangements (only applicable between 1 Jan 2018 and 1 Jan 2022)		
80	Current cap on CET1 capital instruments subject to phase-out arrangements	NA	NA
81	Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities)	NA	NA

- 5 COMPOSITION OF REGULATORY CAPITAL (continued)
- 5.1 Composition of Regulatory Capital (continued)

As at 30 June 2020

		Component of regulatory capital In HK\$ millions	Cross-referenced to Section 5.2 Source based on reference numbers of the balance sheet under the regulatory scope of consolidation
82	Current cap on AT1 capital instruments subject to phase-out arrangements	_	
83	Amount excluded from AT1 capital due to cap (excess over cap after redemptions and maturities)	_	
84	Current cap on Tier 2 capital instruments subject to phase- out arrangements	_	
85	Amount excluded from Tier 2 capital due to cap (excess over cap after redemptions and maturities)	_	

#### Note to the template

Elements where a more conservative definition has been applied in the BCR relative to that set out in Basel III capital standards are disclosed below:

Row No.	Description	Hong Kong basis HK\$M	Basel III basis HK\$M
	Deferred tax assets (net of associated deferred tax liabilities)	191	_
10	Explanation  As set out in paragraphs 69 and 87 of the Basel III text is (December 2010), DTAs of the bank to be realized are to which relate to temporary differences may be given limite (and hence be excluded from deduction from CET1 capit In Hong Kong, an AI is required to deduct all DTAs in full CET1 capital. Therefore, the amount to be deducted as rethan that required under Basel III. The amount reported in this box represents the amount reported in row 10 (i.e. "Hong Kong basis") adjusted by reducing the amount of temporary differences to the extent not in excess of the from temporary differences and the aggregate 15% three from temporary differences and significant investments in by financial sector entities (excluding those that are loan to connected companies) under Basel III.	be deducted, where ed recognition in CET all up to the specified, irrespective of their eported in row 10 maunder the column "Bathe amount reported DTAs to be deducted 10% threshold set for MSRs, En CET1 capital instrui	as DTAs '1 capital threshold). origin, from by be greater asel III basis" I under the which relate to DTAs arising ortas arising ments issued

## 5 COMPOSITION OF REGULATORY CAPITAL (continued)

## 5.2 Reconciliation of Regulatory Capital to Balance Sheet

In HK\$ millions	Balance sheet as in published financial statements As at 30 June 2020	Under regulatory scope of consolidation As at 30 June 2020	Cross- referenced to the component of regulatory capital in Section 5.1
Assets			
Cash and balances with central banks	4,266	4,266	
Government securities and treasury bills	52,397	52,397	
Due from banks	203,961	203,961	
Derivatives	1,743	1,743	
Bank and corporate securities	10,759	10,759	
Loans and advances to customers	162,755	162,755	(4)
of which: Allowances eligible for inclusion in Tier 2 capital	0.070	(241)	(1)
Other assets	8,978	8,978	(0)
of which: Deferred tax assets Subsidiaries		191 40	(2)
Properties and other fixed assets	4,376	4,376	
Goodwill	168	4,570	
Goodwiii			
Total assets	449,403	449,275	
Liabilities			
Due to banks	7,153	7,153	
Deposits and balances from customers	352,086	352,096	
Derivatives	1,836	1,836	
Certificates of deposit issued	1,228	1,228	
Other liabilities	41,177	41,177	
Amount due to subsidiaries	_	60	
Subordinated liability	4,185	4,185	(3)
Total liabilities	407,665	407,735	
<b>Equity</b> Ordinary shares Preference shares		7,595 1,400	(4) (5)
Share capital	8,995	8,995	(5)
Retained earnings	0,333	29,490	(6)
Other reserves		3,055	(7)
of which: Cash flow hedge reserves		490	(8)
Reserves	32,743	32,545	(0)
Total equity	41,738	41,540	
Total liabilities and equity	449,403	449,275	
	====		

## 5 COMPOSITION OF REGULATORY CAPITAL (continued)

### 5.3 Main Features of Regulatory Capital Instruments

		CET 1 Capital Ordinary Shares	Additional Tier 1 Capital HK\$1.4b Preference Shares issued in October 2016	Tier 2 Capital US\$540m Subordinated Loan issued in December 2017
1	Issuer	DBS Bank (Hong Kong) Limited	DBS Bank (Hong Kong) Limited	DBS Bank (Hong Kong) Limited
2	Unique identifier (eg CUSIP, ISIN or Bloomberg identifier for private placement)	l or identifier for		NA
3	Governing law(s) of the instrument	Hong Kong law	ong Kong law Hong Kong Law F	
	Regulatory treatment			
4	Transitional Basel III rules	Common Equity Tier 1	Additional Tier 1	Tier 2
5	Post-transitional Basel III rules	Common Equity Tier 1	Additional Tier 1	Tier 2
6	Eligible at solo/group/ group & solo	Solo	Solo	Solo
7	Instrument type	Ordinary Shares	Preference Shares	Subordinated Ioan
8	Amount recognized in regulatory capital (currency in millions, as of most recent reporting date)	HK\$7,595 million	HK\$1,400 million	HK\$4,185 million
9	Par value of instrument	NA	HK\$1,400 million	US\$540 million
10	Accounting classification	Shareholders' equity	Shareholders' equity	Liability – amortized cost
11	Original date of issuance	Various dates	13 October 2016	13 December 2017
12	Perpetual or dated	Perpetual	Perpetual	Dated
13	Original maturity date	No maturity	No maturity	13 December 2027
14	Issuer call subject to prior supervisory approval	No	Yes	Yes

## 5 COMPOSITION OF REGULATORY CAPITAL (continued)

## 5.3 Main Features of Regulatory Capital Instruments (continued)

		CET 1 Capital Ordinary Shares	Additional Tier 1 Capital HK\$1.4b Preference Shares issued in October 2016	Tier 2 Capital US\$540m Subordinated Loan issued in December 2017
15	Optional call date, contingent call dates and redemption	NA	First optional call date: 13 October 2021	First optional call date: 13 December 2022
	amount		Contingent call dates: Change of Qualification Event, or Tax event	
			Redemption amount: R Liquidation Preference P together with, subject to to certain limitations and a qualifications, accrued but unpaid Dividends	
16	Subsequent call dates, if applicable	NA	Optional call dates – any date after 13 October 2021	Optional call dates – any date after 13 December 2022
	Coupons / dividends			
17	Fixed or floating dividend/coupon	Discretionary dividend amount	Fixed	Floating
18	Coupon rate and any related index	NA	3.9% per annum	USD 3-month LIBOR plus 1.62% per annum
19	Existence of a dividend stopper	NA	No	No
20	Fully discretionary, partially discretionary or mandatory	Fully discretionary	Fully discretionary	Mandatory
21	Existence of step-up or other incentive to redeem	No	No	No
22	Non-cumulative or cumulative	Non-cumulative	Non-cumulative	Non-cumulative
23	Convertible or non- convertible	Non-convertible	Convertible	Non-convertible

## 5 COMPOSITION OF REGULATORY CAPITAL (continued)

## 5.3 Main Features of Regulatory Capital Instruments (continued)

		CET 1 Capital Ordinary Shares	Additional Tier 1 Capital HK\$1.4b Preference Shares issued in October 2016	Tier 2 Capital US\$540m Subordinated Loan issued in December 2017
24	If convertible, conversion trigger(s)	NA	The Preference shares would be converted into ordinary shares of the Bank upon the occurrence of the trigger event.	NA
			Trigger event is the earlier of:	
			(i) The HKMA notifying the Bank in writing that it is of the opinion that a conversion is necessary, without which the Bank would become non-viable, or	
			(ii) The HKMA notifying the Bank in writing that a decision has been made by the government body, a government officer or other relevant regulatory body with the authority to make such a decision, that a public sector injection of capital or equivalent support is necessary, without which the Bank would become non-viable.	
25	If convertible, fully or partially	NA	Fully or partially	NA
26	If convertible, conversion rate	NA	Conversion price is the net tangible assets per ordinary share at the latest month end prior to conversion, floored at HK\$1 per ordinary share	NA
27	If convertible, mandatory or optional conversion	NA	Mandatory	NA
28	If convertible, specify instrument type convertible into	NA	Common Equity Tier 1	NA

## 5 COMPOSITION OF REGULATORY CAPITAL (continued)

## 5.3 Main Features of Regulatory Capital Instruments (continued)

		CET 1 Capital Ordinary Shares	Additional Tier 1 Capital HK\$1.4b Preference Shares issued in October 2016	Tier 2 Capital US\$540m Subordinated Loan issued in December 2017
29	If convertible, specify issuer of instrument it converts into	NA	DBS Bank (Hong Kong) Limited	NA
30	Write-down feature	No	No	Yes
31	If write-down, write-down trigger(s)	NA	NA	Trigger event is the earlier of:
				(i) The HKMA notifying the Bank in writing that it is of the opinion that a write-off is necessary, without which the Bank would become non- viable, or
				(ii) The HKMA notifying the Bank in writing that a decision has been made by the government body, a government officer or other relevant regulatory body with the authority to make such a decision, that a public sector injection of capital or equivalent support is necessary, without which the Bank would become non-viable.
32	If write-down, full or partial	NA	NA	Fully or Partially
33	If write-down, permanent or temporary	NA	NA	Permanent
34	If temporary write- down, description of write-up mechanism	NA	NA	NA

#### 5 COMPOSITION OF REGULATORY CAPITAL (continued)

#### 5.3 Main Features of Regulatory Capital Instruments (continued)

		CET 1 Capital Ordinary Shares	Additional Tier 1 Capital HK\$1.4b Preference Shares issued in October 2016	Tier 2 Capital US\$540m Subordinated Loan issued in December 2017
35	Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument in the insolvency creditor hierarchy of the legal entity concerned)	Immediately subordinated to Additional Tier 1 capital instruments	Immediately subordinated to Tier 2 capital instruments	Immediately subordinated to senior creditors
36	Non-compliant transitioned features	No	No	No
37	If yes, specify non- compliant features	NA	NA	NA
		Terms and conditions  – Ordinary Shares	Terms and conditions  – Preference Shares	Terms and conditions  – Subordinated Loan
		https://www.dbs. com/iwov- resources/pdf/ hongkong/tnc- ordinary-shares.pdf	https://www.dbs.com/ iwov-resources/pdf/ hongkong/tnc-preference- shares.pdf	https://www.dbs.com/ iwov-resources/pdf/ hongkong/tnc- subordinated-loan- agreement.pdf

#### 6 COUNTERCYCLICAL CAPITAL BUFFER

#### 6.1 Geographical Distribution of Credit Exposures used in Countercyclical Capital Buffer

The following table provides an overview of the geographical distribution of the RWA of private sector credit exposures relevant for the calculation of the Bank's Countercyclical Capital Buffer ("CCyB") ratio.

In HK\$	S millions		As at 30	June 2020	
	Geographical breakdown by Jurisdiction (J)	Applicable JCCyB ratio in effect (%)	RWA used in computation of CCyB ratio	Al-specific CCyB ratio (%)	CCyB amount
1	Hong Kong SAR	1.0	113,581		
	Sum		113,581		
	Total		133,303	0.852	1,899

#### 7 LEVERAGE RATIO

#### 7.1 Summary Comparison of Accounting Assets Against Leverage Ratio Exposure Measure

The following tables provide a reconciliation of the Group's balance sheet assets with the leverage ratio exposure measure and the breakdown of the Bank's leverage ratio regulatory elements.

#### In HK\$ millions

	Item	Value under the LR framework As at 30 June 2020
1	Total consolidated assets as per published financial statements	449,403
2	Adjustment for investments in banking, financial, insurance or commercial entities that are consolidated for accounting purposes but outside the scope of regulatory consolidation	38
3	Adjustment for fiduciary assets recognized on the balance sheet pursuant to the applicable accounting standard but excluded from the LR exposure measure	_
4	Adjustments for derivative contracts	1,110
5	Adjustment for SFTs (i.e. repos and similar secured lending)	_
6	Adjustment for off-balance sheet ("OBS") items (i.e. conversion to credit equivalent amounts of OBS exposures)	25,232
6a	Adjustment for specific and collective provisions that are allowed to be excluded from exposure measure	(179)
7	Other adjustments	(2,285)
8	Leverage ratio exposure measure	473,319

## 7 LEVERAGE RATIO (continued)

## 7.2 Leverage Ratio

	S millions	As at 30 June 2020	As at 31 March 2020
On-b	alance sheet exposures		
1	On-balance sheet exposures (excluding those arising from derivative contracts and SFTs, but including collateral)	449,277	449,416
2	Less: Asset amounts deducted in determining Tier 1 capital	(682)	(927)
3	Total on-balance sheet exposures (excluding derivative contracts and SFTs)	448,595	448,489
Expo	sures arising from derivative contracts		
4	Replacement cost associated with all derivative contracts (whether applicable net of eligible cash variation margin and/or with bilateral netting)	966	940
5	Add-on amounts for PFE associated with all derivative contracts	1,888	1,883
6	Gross-up for derivatives collateral provided where deducted from the balance sheet assets pursuant to the applicable accounting framework	_	-
7	Less: Deductions of receivables assets for cash variation margin provided under derivative contracts	_	_
8	Less: Exempted CCP leg of client-cleared trade exposures	_	_
9	Adjusted effective notional amount of written credit derivative contracts	_	_
10	Less: Adjusted effective notional offsets and add-on deductions for written credit derivative contracts	_	_
11	Total exposures arising from derivative contracts	2,854	2,823
Expo	sures arising from SFTs		
12	Gross SFT assets (with no recognition of netting), after adjusting for sale accounting transactions	_	1,002
13	Less: Netted amounts of cash payables and cash receivables of gross SFT assets	_	_
14	CCR exposure for SFT assets	_	201
15	Agent transaction exposures	_	_
16	Total exposures arising from SFTs	_	1,203
	r off-balance sheet exposures	.==	
17	Off-balance sheet exposure at gross notional amount	175,684	172,202
18	Less: Adjustments for conversion to credit equivalent amounts	(150,452)	(151,344)
19	Off-balance sheet items	25,232	20,858
	tal and total exposures		
20	Tier 1 capital	40,858	39,735
20a	Total exposures before adjustments for specific and collective provisions	476,681	473,373
20b	Adjustments for specific and collective provisions	(3,362)	(3,009)
21	Total exposures after adjustments for specific and collective provisions	473,319	470,364
	rage ratio		
22	Leverage ratio (%)	8.6	8.4

#### 8 CREDIT RISK

#### 8.1 Credit Quality of Assets

			As at 30 June 2020					
		(a)	(b)	(c)	(d)	(e)	(f)	(g)
		Gross carrying amount of			Of which ECL accounting provisions <sup>1</sup> for credit losses on STC approach exposures		accounting	
In H	IK\$ millions	Defaulted exposures	Non- defaulted exposures	Allowances/	Allocated in regulatory category of specific provisions	Allocated in regulatory category of collective provisions	provisions for credit losses on IRB approach exposures	Net values (a+b-c)
1	Loans	2,673	371,853	3,150	163	136	2,851	371,376
2	Debt securities	_	40,651	1	_	_	1	40,650
3	Off-balance sheet exposures	_	16,800	46	_	1	45	16,754
	Total	2,673	429,304	3,197	163	137	2,897	428,780

ECL accounting provisions classified as Stage 1 and Stage 2 are treated as collective provisions while those classified as Stage 3 are treated as specific provisions. Specific and collective provisions are ascribed to the identified standardized approach exposures.

A default is considered to have occurred with regard to a particular borrower when either or both of the following events have taken place:

- a) Subjective default: Borrower is considered to be unlikely to pay its credit obligations in full, without DBS taking action such as realising security (if held).
- b) Technical default: Borrower is more than 90 days past due on any credit obligation to DBS.

Loans included balances with banks, loans and advances to customers, balances with central banks, and related accrued interest receivables.

Debt securities included non-trading government securities and treasury bills, banks and corporate securities, and related accrued interest receivables.

Off-balance sheet exposures included direct credit substitutes, transaction-related contingencies, trade-related contingencies and irrecoverable loans commitment.

#### 8.2 Changes in Stock of Defaulted Loans and Debt Securities

In I	In HK\$ millions	
1	As at 31 December 2019	2,395
2	Loans and debt securities that have defaulted since the last reporting period	749
3	Returned to non-defaulted status	(10)
4	Amounts written off	(240)
5	Other changes (note)	(221)
6	As at 30 June 2020	2,673

Note: Other changes mainly related to settlement and repayments from customers.

## 8 CREDIT RISK (continued)

## 8.3 Overview of Recognized Credit Risk Mitigation

			,	As at 30 June 2020		
In HK\$ millions		Exposures unsecured: carrying amount	Exposures to be secured	Exposures secured by recognized collateral	Exposures secured by recognized guarantees	Exposures secured by recognized credit derivative contracts
1	Loans	291,608	79,768	66,811	6,185	_
2	Debt securities	40,650	_	-	_	_
3	Total	332,258	79,768	66,811	6,185	_
4	Of which defaulted	670	730	474	210	_

## 8.4 Credit Risk Exposures and Effects of Recognized Credit Risk Mitigation – STC approach

				As at 30 .	June 2020		
In Hi	<\$ millions		s pre-CCF e-CRM		s post-CCF st-CRM	RWA and R	WA density
	Exposure classes	On-balance sheet amount	Off-balance sheet amount	On-balance sheet amount	Off-balance sheet amount	RWA	RWA density (%)
1	Sovereign exposures	_	_	106	1	_	0
2	PSE exposures	63	_	68	_	14	20
2a	Of which: domestic PSEs	63	_	68	_	14	20
2b	Of which: foreign PSEs	-	_	_	_	-	-
3	Multilateral development bank exposures	2,294	_	2,294	_	_	0
4	Bank exposures	51	_	68	1	18	26
5	Securities firm exposures	299	694	299	_	149	50
6	Corporate exposures	7,916	10,486	7,463	682	7,945	98
7	CIS exposures	_	_	_	_	_	_
8	Cash items	_	_	_	_	_	_
9	Exposures in respect of failed delivery on transactions entered into on a basis other than a delivery-versus-payment basis	_	_	_	_	-	_
10	Regulatory retail exposures	70	193	70	_	52	75
11	Residential mortgage loans	1,205	_	1,205	_	422	35
12	Other exposures which are not past due exposures	3,465	1,286	3,397	70	3,467	100

- 8 CREDIT RISK (continued)
- 8.4 Credit Risk Exposures and Effects of Recognized Credit Risk Mitigation STC approach (continued)

		June 2020							
In HK	\$ millions		Exposures pre-CCF and pre-CRM Exposures post-CCF and post-CRM				RWA and RWA density		
	Exposure classes	On-balance Off-balan sheet sheet amount amount		On-balance sheet amount	Off-balance sheet amount	RWA	RWA density (%)		
13	Past due exposures	227	_	227	_	336	147		
14	Significant exposures to commercial entities	-	_	_	_	-	_		
15	Total	15,590	12,659	15,197	754	12,403	78		

## 8 CREDIT RISK (continued)

## 8.5 Credit Risk Exposures by Asset Classes and by Risk Weights – STC approach

In HK\$	millions						As at 30	June 2020				
	Risk Weight Exposure class	0%	10%	20%	35%	50%	75%	100%	150%	250%	Others	Total credit risk exposures amount (post CCF and post CRM)
1	Sovereign exposures	107	_	_	_	_	_	-	_	_	_	107
2	PSE exposures	-	_	68	-	-	_	-	_	_	-	68
2a	Of which: domestic PSEs	-	_	68	_	_	_	-	_	_	_	68
2b	Of which: foreign PSEs	-	_	-	-	-	_	-	_	_	-	_
3	Multilateral development bank exposures	2,294	-	-	-	-	-	-	-	-	-	2,294
4	Bank exposures	-	-	59	-	7	-	3	-	-	_	69
5	Securities firm exposures	-	-	-	-	299	-	-	_	-	_	299
6	Corporate exposures	-	-	250	-	-	-	7,895	_	-	_	8,145
7	CIS exposures	-	-	-	-	_	-	-	_	-	_	-
8	Cash items	-	-	-	-	-	-	-	-	-	_	-
9	Exposures in respect of failed delivery on transactions entered into on a basis other than a delivery-versus-payment basis	-	-	_	-	-	-	-	-	-	_	-
10	Regulatory retail exposures	-	_	_	-	_	70	_	_	-	-	70
11	Residential mortgage loans	-	-	-	1,205	-	-	-	-	-	_	1,205
12	Other exposures which are not past due exposures	-	-	-	-	-	-	3,467	-	-	-	3,467
13	Past due exposures	-	_	-	-	-	-	10	217	-	_	227
14	Significant exposures to commercial entities	_	-	_	-	_	-	_	-	-	-	-
15	Total	2,401	-	377	1,205	306	70	11,375	217	-	_	15,951

## 8 CREDIT RISK (continued)

## 8.6 Credit Risk Exposures by Portfolio and PD ranges – for IRB approach

## Foundation IRB Approach

						As at 30 J	une 2020					
	a	b	С	d	е	f	g	h	i		k	I
PD scale (%)	Original on-balance sheet gross exposure HK\$'M	Off-balance sheet exposures pre-CCF HK\$'M	Average CCF (%)	EAD post-CRM and post-CCF HK\$'M	Average PD (%)	Number of obligors	Average LGD (%)	Average maturity (years)	RWA HK\$'M	RWA density (%)	EL HK\$'M	Provisions HK\$'M
Sovereign exposures												
0.00 to <0.15	34,087	-	-	35,612	0.01	9	45	2.5	2,816	8	47	
0.15 to < 0.25	-	-	-	-	-	-	-	-	-	_	-	
0.25 to < 0.50	-	-	-	-	-	-	-	-	-	_	-	
0.50 to <0.75	-	-	-	-	-	-	-	-	-	_	-	
0.75 to <2.50	-	-	_	_	_	-	-	-	_	_	_	
2.50 to <10.00	-	-	_	_	_	-	_	_	_	_	_	
10.00 to <100.00	-	-	_	_	_	-	_	-	_	_	_	
100.00 (Default)	_	_	_	_	_	_	_	_	_	_	_	
Sub-total	34,087	_	-	35,612	0.01	9	45	2.5	2,816	8	47	32
Bank exposures	•			· · · · · · · · · · · · · · · · · · ·								
0.00 to <0.15	217,970	3,992	98	222,599	0.04	71	45	2.5	54,117	24	43	
0.15 to <0.25	486	, _	_	486	0.24	7	45	2.5	303	62	1	
0.25 to <0.50	1,032	_	_	1,032	0.38	5	45	2.5	831	80	2	
0.50 to <0.75	278	_	_	278	0.61	6	45	2.5	274	98	1	
0.75 to <2.50	300	_	_	300	1.15	9	45	2.5	335	112	2	
2.50 to <10.00	2	_	_	2	4.15	1	45	2.5	3	141	_	
10.00 to <100.00	_	_	_	_	_	_	_	_	_	_	_	
100.00 (Default)	_	_	_	_	_	_	_	_	_	_	_	
Sub-total	220,068	3,992	98	224,697	0.05	99	45	2.5	55,863	25	49	634
Corporate exposures –				, , , , , , , , , , , , , , , , , , , ,			-					
0.00 to <0.15	_	_ '	_	_	_	_	_	_	_	_	_	
0.15 to <0.25	_	_	_	_	_	_	_	_	_	_	_	
0.25 to <0.50	_	_	_	_	_	_	_	_	_	_	_	
0.50 to <0.75	20	47	_	20	0.56	4	38	2.5	10	52	_	
0.75 to <2.50	118	96	_	112	1.95	23	35	2.5	79	70	1	
2.50 to <10.00	87	40	1	82	4.82	19	37	2.5	75	91	1	
10.00 to <100.00	_	_	_	_	-	_	_	_	-	_	_	
100.00 (Default)	_	_	_	_	_	_	_	_	_	_	_	
Sub-total	225	183	_	214	2.92	46	36	2.5	164	77	2	2
Corporate exposures –												
0.00 to <0.15	20,205	24,284	_	20,239	0.10	3,551	23	2.5	2,789	14	4	
0.15 to <0.25	7,797	5,082	18	8,732	0.22	14	43	2.5	3,840	44	8	
0.25 to <0.50	11,768	9,998	7	12,622	0.32	177	40	2.5	6,167	49	16	
0.50 to <0.75	5,192	6,788	7	5,758	0.63	442	34	2.5	3,288	57	12	
0.75 to <2.50	21,552	32,146	6	24,509	1.73	2,251	39	2.5	22,912	93	181	
2.50 to <10.00	25,419	10,577	3	22,580	4.46	2,307	37	2.5	26,670	118	374	
10.00 to <100.00	2,422	372	2	2,217	12.80	260	38	2.5	3,938	178	110	
100.00 (Default)	2,099	-	_	1,890	100.00	280	43	2.5	3,526	187	955	
Sub-total	96,454	89,247	5	98,547	3.78	9,282	35	2.5	73,130	74	1,660	1,848
Total (all portfolios)	350,834	93,422	9	359,070	1.07	9,436	42	2.5	131,973	37	1,758	2,516

## 8 CREDIT RISK (continued)

### 8.6 Credit Risk Exposures by Portfolio and PD ranges - for IRB approach (continued)

### Retail IRB Approach

						As at 30 J	une 2020					
	a	b	С	d	е	f	g	h	i	j	k	ı
PD scale (%)	Original on-balance sheet gross exposure HK\$'M	Off-balance sheet exposures pre-CCF HK\$'M	Average CCF (%)	EAD post-CRM and post-CCF HK\$'M	Average PD (%)	Number of obligors	Average LGD (%)	Average maturity (years)	RWA HK\$'M	RWA density (%)	EL HK\$'M	Provisions HK\$'M
Residential mortgages	exposures											
0.00 to <0.15	-	-	-	-	-	-	-		-	-	-	
0.15 to <0.25	10,585	-	-	10,585	0.22	6,192	13		1,664	16	3	
0.25 to <0.50	6,170	-	-	6,170	0.41	1,005	13		1,542	25	3	
0.50 to <0.75	6,995	-	-	6,995	0.63	1,261	13		1,583	23	6	
0.75 to <2.50	24	-	-	24	1.80	7	32		14	58	-	
2.50 to <10.00	365	-	-	365	9.84	141	13		219	60	5	
10.00 to <100.00	33	-	-	33	33.97	18	13		26	77	2	
100.00 (Default)	126	_	-	126	100.00	16	32		499	395	-	
Sub-total	24,298	-	-	24,298	1.10	8,640	13		5,547	23	19	63
Qualifying revolving ret	tail exposures											
0.00 to <0.15	-	-	-	-	-	-	-		-	-	-	
0.15 to <0.25	1,488	34,758	56	21,028	0.18	324,775	101		2,087	10	38	
0.25 to < 0.50	1,873	10,010	51	6,948	0.33	112,235	98		1,096	16	23	
0.50 to <0.75	-	-	-	-	-	-	-		-	-	-	
0.75 to <2.50	4,469	21,964	55	16,552	1.64	273,129	100		9,115	55	270	
2.50 to <10.00	509	111	98	617	3.65	3,239	115		686	111	26	
10.00 to <100.00	1,843	421	128	2,383	18.87	19,394	96		5,561	233	429	
100.00 (Default)	87	_	_	87	100.00	1,042	110		486	559	57	
Sub-total	10,269	67,264	56	47,615	1.87	733,814	100		19,031	40	843	274
Small business retail ex	kposures											
0.00 to <0.15	-	-	-	-	-	-	-		-	-	-	
0.15 to <0.25	-	-	-	-	-	-	-		-	-	-	
0.25 to <0.50	2	-	-	2	0.29	3	6		-	3	-	
0.50 to <0.75	-	-	-	-	-	-	-		-	-	-	
0.75 to <2.50	-	-	-	-	-	-	-		-	-	-	
2.50 to <10.00	-	-	-	-	-	-	-		-	-	-	
10.00 to <100.00	-	-	-	-	-	-	-		-	-	-	
100.00 (Default)									-			
Sub-total	2	-	-	2	0.29	3	6			3	-	
Other retail exposures	to individuals											
0.00 to <0.15	-	-	-	-	-	-	-		-	-	-	
0.15 to <0.25	<del>-</del>	-	-	_	_	_	_		_	-	-	
0.25 to <0.50	1,916	-	-	1,916	0.29	2,370	15		153	8	1	
0.50 to <0.75	_	-	-	-	-	_	-		-	-	-	
0.75 to <2.50	2,574	-	-	2,574	1.68	9,139	72		2,336	91	35	
2.50 to <10.00	2,613	-	-	2,613	5.66	6,581	58		2,330	89	99	
10.00 to <100.00	936	-	-	936	25.44	1,634	50		1,045	112	114	
100.00 (Default)	51	_	-	51	100.00	212	75		194	381	31	
Sub-total	8,090			8,090	6.00	19,936	52		6,058	75	280	100
Total (all portfolios)	42,659	67,264	-	80,005	2.06	762,393	69	-1/2	30,636	38	1,142	437

### 8 CREDIT RISK (continued)

## 8.7 Effects on RWA of Recognized Credit Derivative Contracts used as Recognized Credit Risk Mitigation – for IRB approach

The Bank does not have credit derivative contracts used as recognized credit risk mitigation.

		As at 30 Ju	une 2020
In HK	millions	Pre-credit derivatives RWA	Actual RWA
1	Corporate – Specialized lending under supervisory slotting criteria approach (project finance) ("PF")	361	361
2	Corporate – Specialized lending under supervisory slotting criteria approach (object finance) ("OF")	_	-
3	Corporate – Specialized lending under supervisory slotting criteria approach (commodities finance) ("CF")	_	-
4	Corporate – Specialized lending under supervisory slotting criteria approach (income-producing real estate) ("IPRE")	5,994	5,994
5	Corporate – Specialized lending (high-volatility commercial real estate) ("HVCRE")	_	_
6	Corporate – Small-and-medium sized corporates	164	164
7	Corporate – Other corporates	73,130	73,130
8	Sovereigns	2,788	2,788
9	Sovereign foreign public sector entities	28	28
10	Multilateral development banks	_	_
11	Bank exposures – Banks	55,863	55,863
12	Bank exposures – Securities firms	_	_
13	Bank exposures – Public sector entities (excluding sovereign foreign public sector entities)	_	_
14	Retail – Small business retail exposures	_	_
15	Retail – Residential mortgages to individuals	5,033	5,033
16	Retail – Residential mortgages to property-holding shell companies	514	514
17	Retail – Qualifying revolving retail exposures (QRRE)	19,031	19,031
18	Retail – Other retail exposures to individuals	6,058	6,058
19	Equity – Equity exposures under market-based approach (simple risk-weight method)	_	_
20	Equity – Equity exposures under market-based approach (internal models method)	_	_
21	Equity – Equity exposures under PD/LGD approach (publicly traded equity exposures held for long-term investment)	_	_
22	Equity – Equity exposures under PD/LGD approach (privately owned equity exposures held for long-term investment)	_	_
23	Equity – Equity exposures under PD/LGD approach (other publicly traded equity exposures)	_	_
24	Equity – Equity exposures under PD/LGD approach (other equity exposures)	_	_
25	Equity – Equity exposures associated with equity investments in funds (CIS exposures)	_	_
26	Other – Cash items	_	_
27	Other – Other items	7,103	7,103
28	Total (under the IRB calculation approaches)	176,067	176,067

#### 8 CREDIT RISK (continued)

#### 8.8 RWA Flow Statements of Credit Risk Exposures under IRB Approach

The following table explains the change in credit RWA under IRB approach for the quarter.

In HK\$ millions	RWA
As at 31 March 2020	170,300
Asset size	(1,100)
Asset quality	1,336
Model updates	5,331
Methodology and policy	_
Acquisitions and disposals	_
Foreign exchange movements	200
Others	_
As at 30 June 2020	176,067

Credit RWA under IRB approach increased mainly due to Wealth Management Model implementation in 2Q 2020 leading to credit RWA of the Wealth Management portfolio switched from Standardized approach to IRB approach.

#### 8.9 Specialized Lending Under Supervisory Slotting Criteria Approach – for IRB approach

Specialized lending under supervisory slotting criteria approach - other than HVCRE

In HK\$ million	S				As	s at 30 June	e 2020				
		On-balance	Off-balance			E	AD amoun	t			
Supervisory Rating Grade	Remaining Maturity	sheet exposure amount	sheet exposure amount	SRW (%)	PF	OF	CF	IPRE	Total	RWA	Expected loss amount
Strong <sup>^</sup>	Less than 2.5 years	1	_	50	-	_	-	1	1	1	_
Strong	Equal to or more than 2.5 years	1,910	722	70	516	_	_	1,934	2,450	1,715	10
Good^	Less than 2.5 years	3,044	1,391	70	-	-	_	4,087	4,087	2,861	16
Good	Equal to or more than 2.5 years	1,328	205	90	-	-	-	1,329	1,329	1,196	10
Satisfactory		459	21	115	-	_	_	459	459	528	13
Weak		22	-	250	-	-	-	22	22	54	2
Default		1	-	0	-	-	-	1	1	-	1
Total		6,765	2,339		516	-	_	7,833	8,349	6,355	52

<sup>^</sup> Use of preferential risk-weights.

#### 9 COUNTERPARTY CREDIT RISK

## 9.1 Analysis of Counterparty Default Risk Exposures (Other than those to CCPs) by Approaches

				As at 30	June 2020		
In HK	s millions	Replacement cost (RC)	PFE	Effective EPE	Alpha (α) used for computing default risk exposure	Default risk exposure after CRM	RWA
1	CEM (for derivative contracts)	966	1,888		NA	2,854	1,383
2	IMM (CCR) approach			_	_	-	-
3	Simple Approach (for SFTs)					-	_
4	Comprehensive Approach (for SFTs)					_	_
5	VaR (for SFTs)					-	_
6	Total						1,383

The current exposure method is used for calculating default risk exposures of derivative contracts.

## 9.2 CVA Capital Charge

		As at 30 c	lune 2020
In Hk	C\$ millions	EAD post CRM	RWA
	Netting sets for which CVA capital charge is calculated by the advanced CVA method	_	_
1	(i) VaR (after application of multiplication factor if applicable)		_
2	(ii) Stressed VaR (after application of multiplication factor if applicable)		-
3	Netting sets for which CVA capital charge is calculated by the standardized CVA method	2,517	1,093
4	Total	2,517	1,093

- 9 COUNTERPARTY CREDIT RISK (continued)
- 9.3 Counterparty Default Risk Exposures (Other than those to CCPs) by Asset Classes and by Risk Weights for STC approach

In HK	millions						As at 30	June 2020				
	Risk Weight  Exposure class	0%	10%	20%	35%	50%	75%	100%	150%	250%	Others	Total default risk exposure after CRM
1	Sovereign exposures	-	_	-	-	-	-	_	-	-	-	-
2	PSE exposures	-	_	-	-	-	-	-	-	-	-	-
2a	Of which: domestic PSEs	-	_	-	-	-	-	_	-	-	-	-
2b	Of which: foreign PSEs	-	-	_	-	-	-	_	-	-	-	-
3	Multilateral development bank exposures	-	_	-	_	-	-	-	-	-	-	-
4	Bank exposures	-	_	_	-	-	-	_	-	-	-	-
5	Securities firm exposures	-	-	-	-	1	-	_	-	-	-	1
6	Corporate exposures	-	_	_	-	79	-	13	_	-	-	92
7	CIS exposures	-	_	_	-	-	-	_	_	-	-	-
8	Regulatory retail exposures	-	-	-	-	_	-	-	-	-	-	-
9	Residential mortgage loans	-	-	-	-	-	-	-	-	-	-	-
10	Other exposures which are not past due exposures	-	-	-	_	-	-	-	-	_	-	-
11	Significant exposures to commercial entities	-	-	-	-	-	_	-	-	-	-	-
12	Total	-	-	-	-	80	-	13	-	-	-	93

### DBS BANK (HONG KONG) LIMITED AND ITS SUBSIDIARIES

#### **REGULATORY DISCLOSURES**

#### 9 COUNTERPARTY CREDIT RISK (continued)

## 9.4 Counterparty Default Risk Exposures (Other than those to CCPs) by portfolio and PD range – for IRB approach

#### **Foundation IRB Approach**

The following table sets out the parameters used for the calculation of the Bank's CCR capital requirements for IRB approach models. The Bank adopts IRB approach for all of its IRB exposures which are subject to CCR capital requirements.

		As at 30 June 2020							
	а	b	С	d	е	f	g		
PD scale (%)	EAD post- CRM HK\$'M	Average PD (%)	Number of obligors	Average LGD (%)	Average maturity (Years)	RWA HK\$'M	RWA density (%)		
Bank									
0.00 to <0.15	1,348	0.06	10	45	2.5	394	29		
0.15 to <0.25	1	0.24	2	45	2.5	_	64		
0.25 to <0.50	-	_	_	_	_	-	-		
0.50 to <0.75	_	_	_	_	_	_	_		
0.75 to <2.50	_	_	_	_	_	_	_		
2.50 to <10.00	_	_	_	_	_	_	_		
10.00 to <100.00	_	_	_	_	_	_	_		
100.00 (Default)	_	_	_	_	_	_	_		
Sub-total	1,349	0.06	12	45	2.5	394	29		
Corporate exposures – small corporates	-and-medium sized								
0.00 to <0.15	-	-	_	_	_	_	-		
0.15 to <0.25	-	-	_	_	_	-	_		
0.25 to <0.50	-	-	_	_	_	_	-		
0.50 to <0.75	-	_	_	_	_	_	-		
0.75 to <2.50	-	-	_	_	_	_	-		
2.50 to <10.00	-	_	_	_	_	_	-		
10.00 to <100.00	-	-	_	_	_	_	-		
100.00 (Default)		_					_		
Sub-total									
Corporate exposures – other									
0.00 to <0.15	-	-	_	_	_	_	-		
0.15 to <0.25	27	0.22	3	44	2.5	12	46		
0.25 to <0.50	119	0.30	4	43	2.5	62	52		
0.50 to <0.75	682	0.56	2	23	2.5	253	37		
0.75 to <2.50	529	1.52	30	45	2.5	558	105		
2.50 to <10.00	14	4.78	26	42	2.5	20	138		
10.00 to <100.00	-	12.15	1	45	2.5	-	207		
100.00 (Default)		-		_	_	_	-		
Sub-total	1,371	0.95	66	34	2.5	905	66		
Total (all portfolios)	2,720	0.51	78	39	2.5	1,299	48		

### 9 COUNTERPARTY CREDIT RISK (continued)

## 9.5 Composition of Collateral for Counterparty Default Risk Exposures (including those for Contracts or Transactions Cleared through CCPs)

	As at 30 June 2020						
		Derivative	SFTs				
	Fair value of recognized Fair value of posted collateral		•	Fair value of recognized	Fair value of		
In HK\$ millions	Segregated	Unsegregated	Segregated	Unsegregated	collateral received	posted collateral	
Cash – domestic currency	_	_	_	1	_	_	
Cash – other currencies	_	539	_	11	_	_	
Total	_	539	_	12	_	_	

There is no outstanding securities financing transaction which creates exposures to counterparty credit risk as at 30 June 2020.

#### 9.6 Credit-Related Derivatives Contracts

	As at 30 June 2020			
In HK\$ millions	Protection bought Protection sol			
Notional amounts				
Total return swaps	4,940			
Total notional amounts	4,940	4,956		
Fair values				
Positive fair values (asset)	3	4		
Negative fair values (liability)	(4)	(3)		

#### 10 MARKET RISK UNDER STANDARDIZED APPROACH

In HK\$ millions		As at 30 June 2020 RWA <sup>/1</sup>
	Outright product exposures	
1	Interest rate exposures (general and specific risk)	541
2	Equity exposures (general and specific risk)	_
3	Foreign exchange (including gold) exposures	623
4	Commodity exposures	_
	Option exposures	
5	Simplified approach	_
6	Delta-plus approach	1
7	Other approach	_
8	Securitization exposures	_
9	Total	1,165

The RWA is derived by multiplying the capital requirements by 12.5.

#### 11 INTERNATIONAL CLAIMS

Analysis of the Bank's international claims by location and by type of counterparty is as follows:

			Non-bank	Non-bank private sector		
In HK\$ millions	Banks	Official sector	Non-bank financial institutions	Non-financial private sector	Total	
As at 30 June 2020						
Developed countries	9,145	13,727	_	2,187	25,059	
Offshore centres, of which	201,845	576	46	40,192	242,659	
– Singapore	200,444	4	_	1,071	201,519	
– Hong Kong	1,395	572	46	35,408	37,421	
– Others	6	-	-	3,713	3,719	
Developing Europe	4	_	_	71	75	
Developing Latin America and Caribbean	15	_	_	35	50	
<b>Developing Africa and Middle East</b>	3	_	_	21	24	
Developing Asia-Pacific	9,782	921	56	10,488	21,247	
International organisations		2,295			2,295	
	220,794	17,519	102	52,994	291,409	

### 11 INTERNATIONAL CLAIMS (continued)

			Non-bank ı	Non-bank private sector			
In HK\$ millions	Banks	Official sector	Non-bank financial institutions	Non-financial private sector	Total		
As at 31 December 2019							
Developed countries	11,773	11,377	_	2,448	25,598		
Offshore centres, of which	229,903	742	457	37,141	268,243		
- Singapore	229,526	5	_	808	230,339		
– Hong Kong	372	737	457	33,521	35,087		
- Others	5	_	_	2,812	2,817		
Developing Europe	_	_	_	162	162		
Developing Latin America and Caribbean	19	_	_	31	50		
Developing Africa and Middle East	3	_	_	29	32		
Developing Asia-Pacific	9,718	950	_	9,345	20,013		
International organisations		1,202			1,202		
	251,416	14,271	457	49,156	315,300		

The above analysis is disclosed on a net basis after taking into account the effect of any recognised risk transfer.

## DBS BANK (HONG KONG) LIMITED AND ITS SUBSIDIARIES

#### **REGULATORY DISCLOSURES**

#### 12 LOANS AND ADVANCES TO CUSTOMERS

The Group employs a range of policies and practices to mitigate credit risk, one of which is the taking of collateral. The collateral includes cash, marketable securities, properties, trade receivables, inventory, equipment and other physical and financial collateral.

#### 12.1 Loans and advances to customers by loan usage

The analysis of the Bank's gross advances to customers by loan usage and the corresponding balances covered by collateral are as follows:

	As at 30 June 2020 Balance		As at 31 Dece	ember 2019 Balance
	Outstanding	covered by	Outstanding	covered by
In HK\$ millions	balance	collateral	balance	collateral
Gross loans and advances for use in Hong Kong Industrial, commercial and financial				
<ul><li>Property development</li></ul>	3,180	2,186	1,277	1,016
<ul> <li>Property investment</li> </ul>	17,872	17,354	18,167	17,551
<ul> <li>Financial concerns</li> </ul>	6,576	6,323	6,152	5,346
<ul><li>Stockbrokers</li></ul>	290	_	290	, <u> </u>
<ul> <li>Wholesale and retail trade</li> </ul>	14,726	10,928	15,359	10,792
<ul> <li>Manufacturing</li> </ul>	10,134	6,810	10,233	6,911
<ul> <li>Transport and transport equipment</li> </ul>	8,816	8,082	8,854	8,037
<ul> <li>Recreational activities</li> </ul>	282	250	270	238
<ul> <li>Information technology</li> </ul>	686	337	888	362
<ul><li>Others</li></ul>	4,811	3,557	5,280	3,638
Individuals				
<ul> <li>Loans for the purchase of flats in the Home Ownership Scheme, Private Sector Participation Scheme and Tenants Purchase Scheme or their respective successor</li> </ul>				
schemes	73	73	87	87
<ul> <li>Loans for the purchase of other</li> </ul>				
residential properties	23,329	23,329	22,879	22,879
<ul> <li>Credit card advances</li> </ul>	8,483	_	9,243	_
- Others	21,389	14,734	22,423	15,793
	120,647	93,963	121,402	92,650
Trade finance (including trade bills)	26,306	9,334	26,569	9,585
Gross loans and advances for use				
outside Hong Kong	18,951	3,823	9,860	2,277
	165,904	107,120	157,831	104,512

#### 12 LOANS AND ADVANCES TO CUSTOMERS (continued)

#### 12.1 Loans and advances to customers by loan usage (continued)

Analysis of impaired advances, impairment allowances for the individual loan usage category which accounted for 10% or more of the Bank's advances to customers:

In HK\$ millions	Impaired advances to customers	Specific allowances	General allowances
As at 30 June 2020			
Property investment Loans for the purchase of other residential properties Trade finance Individuals – for other private purposes	89 31 929 219	3 - 549 67	306 4 186 365
As at 31 December 2019			
Property investment Loans for the purchase of other residential properties Trade finance Individuals – for other private purposes	72 35 852 218	2 - 542 58	320 2 119 191

#### 12.2 Loans and advances to customers by geographical area

The analysis of the Bank's gross advances to customers by geographical area is based on the location of the counterparty after taking into account the transfer of risk. In general, transfer of risk applies if the claim is guaranteed by a party in a country which is different from that of the counterparty.

	T	Frade finance (including	
In HK\$ millions	Loans	trade bills)	Total
As at 30 June 2020			
Hong Kong	123,200	17,457	140,657
Mainland China	8,390	7,308	15,698
Others	8,008	1,541	9,549
	139,598	26,306	165,904
As at 31 December 2019			
Hong Kong	116,990	18,222	135,212
Mainland China	6,543	6,729	13,272
Others	7,729	1,618	9,347
	131,262	26,569	157,831

#### 12 LOANS AND ADVANCES TO CUSTOMERS (continued)

#### 12.2 Loans and advances to customers by geographical area (continued)

Analysis of impaired advances, impairment allowances for loans and trade finance which accounted for 10% or more of the Bank's gross advances to customers:

In HK\$ millions	Impaired advances to customers	Specific allowances	General allowances
As at 30 June 2020			
Hong Kong	2,176	859	1,854
As at 31 December 2019			
Hong Kong	1,874	860	1,375

#### 13 OVERDUE AND RESCHEDULED ASSETS

#### 13.1 Overdue loans and advances to customers

The overdue loans and advances of the Bank are analysed as follows:

In HK\$ millions	ac	2020 % of gross loans and dvances to customers	As at 31 Dece	% of gross loans and advances to customers
Six months or less but over three months One year or less but over six months Over one year	345 377 1,484	0.21 0.23 0.89	215 329 1,335	0.14 0.21 0.84
	2,206	1.33	1,879	1.19
Specific allowances made in respect of the above overdue loans and advances	1,133		1,156	
Current market value of collateral held against the covered portion of the above overdue loans and advances	1,875		1,128	
Covered portion of the above overdue loans and advances	742		691 	
Uncovered portion of the above overdue loans and advances	1,464		1,188	

#### 13 OVERDUE AND RESCHEDULED ASSETS (continued)

#### 13.2 Rescheduled advances

The rescheduled loans and advances of the Bank (excluding those which have been overdue for over three months and reported in section 13.1 above) are analysed as follows:

		2020 6 of gross loans and lyances to	As at 31 Dece	mber 2019 % of gross loans and advances to
In HK\$ millions		customers		customers
Rescheduled loans and advances	225	0.14	248	0.16

#### 13.3 Repossessed assets

As at 30 June 2020, repossessed assets of the Bank amounted to HK\$86 million (31 December 2019: HK\$78 million).

#### 13.4 Overdue other assets

The overdue other assets of the Bank are analysed as follows:

In HK\$ millions	As at 30 June 2020	As at 31 December 2019
Six months or less but over three months One year or less but over six months Over one year	_ 	_ 21
	21	21

## DBS BANK (HONG KONG) LIMITED AND ITS SUBSIDIARIES

### **REGULATORY DISCLOSURES**

#### 14 MAINLAND ACTIVITIES

The table below summarises the non-bank Mainland China exposure of the Bank (excluding its Macau Branch), categorised by types of counterparties:

#### As at 30 June 2020

	ZA	On-balance	Off-balance	
	(\$ millions	sheet	sheet	T-4-1
туре	s of Counterparties	exposure	exposure	Total
(a)	Central government, central government-owned entities and their subsidiaries and joint ventures	4.022	52	4 075
(b)	("JVs") Local governments, local government-owned	4,923	52	4,975
(c)	entities and their subsidiaries and JVs PRC nationals residing in Mainland China or other entities incorporated in Mainland China and their	933	955	1,888
(4)	subsidiaries and JVs Other entities of central government not reported	7,522	2,185	9,707
(d)	in part (a) above	54	1	55
(e)	Other entities of local governments not reported in part (b) above	196	149	345
(f)	PRC nationals residing outside Mainland China or entities incorporated outside Mainland China where the credit is granted for use in Mainland			
(g)	China Other counterparties where the exposures are	8,371	1,695	10,066
	considered by the reporting institution to be non- bank Mainland China exposures	10,158	4,189	14,347
Total	I	32,157	9,226	41,383
Total	assets after provision	447,285		
	palance sheet exposures as percentage of total sets	7.19%		

## 14 MAINLAND ACTIVITIES (continued)

As at 31 December 2019

	- <b>-</b>	On-balance	Off-balance	
	K\$ millions	sheet	sheet	
Туре	s of Counterparties	exposure	exposure	Total
(a)	Central government, central government-owned entities and their subsidiaries and joint ventures			
(b)	("JVs")	2,058	193	2,251
(b)	Local governments, local government-owned entities and their subsidiaries and JVs PRC nationals residing in Mainland China or other	259	634	893
	entities incorporated in Mainland China and their subsidiaries and JVs	6,858	1,569	8,427
(d)	Other entities of central government not reported in part (a) above	24	1	25
(e) (f)	Other entities of local governments not reported in part (b) above PRC nationals residing outside Mainland China or	200	111	311
(r) (g)	entities incorporated outside Mainland China where the credit is granted for use in Mainland China Other counterparties where the exposures are	5,793	2,097	7,890
	considered by the reporting institution to be non-bank Mainland China exposures	8,999	3,083	12,082
Total		24,191	7,688	31,879
Total	assets after provision	444,678		
On-b	alance sheet exposures as percentage of total assets	5.44%		

#### 15 FOREIGN EXCHANGE EXPOSURES

The table below summarises the Bank's net non-structural and net structural foreign currency positions which are prepared in accordance with the HKMA return of "Foreign Currency Position". The net options position is calculated on the basis of the delta-weighted position of foreign exchange option contracts. Structural foreign exchange positions of the Bank are arising from capital investments outside Hong Kong, mainly in Chinese Renminbi and Macau Pataca.

USD	CNY	CAD	AUD	JPY	GBP	MOP	Others	Total
174,095	9,460	318	3,869	12,224	2,220	514	8,509	211,209
(159,395)	(9,700)	(2,809)	(10,135)	(2,783)	(3,994)	(423)	(11,225)	(200,464)
38,753	4,717	2,756	7,969	1,950	2,808	-	6,780	65,733
(52,190)	(4,458)	(204)	(1,641)	(11,177)	(1,042)	-	(4,110)	(74,822)
1,263	19 	<u>61</u>	62	214	(8)	91 	(46)	1,656
	165					(19)		146
181,285	11,451	184	5,231	9,227	2,903	583	8,258	219,122
(162,079)	(11,176)	(2,335)	(11,444)	(3,191)	(3,208)	(472)	(12,788)	(206,693)
44,803	5,145	2,444	7,600	1,199	1,518	-	7,199	69,908
(63,324)	(5,404)	(243)	(1,334)	(7,046)	(1,217)	-	(2,662)	(81,230)
1			(1)		(1)			(1)
686	16	50	52 	189	(5)	111	7	1,106
_	168	_	_	_	_	(39)	_	129
	174,095 (159,395) 38,753 (52,190) ————————————————————————————————————	174,095 9,460 (159,395) (9,700) 38,753 4,717 (52,190) (4,458)   1,263 19  - 165  - 165  - 165  (62,079) (11,176) 44,803 5,145 (63,324) (5,404)  1  686 16	174,095 9,460 318 (159,395) (9,700) (2,809) 38,753 4,717 2,756 (52,190) (4,458) (204)   1,263 19 61  - 165 -  181,285 11,451 184 (162,079) (11,176) (2,335) 44,803 5,145 2,444 (63,324) (5,404) (243)  1  686 16 50	174,095       9,460       318       3,869         (159,395)       (9,700)       (2,809)       (10,135)         38,753       4,717       2,756       7,969         (52,190)       (4,458)       (204)       (1,641)         -       -       -       -         1,263       19       61       62         -       -       -       -         -       -       -       -         -       -       -       -         -       -       -       -         -       -       -       -         -       -       -       -         -       -       -       -         -       -       -       -         -       -       -       -         -       -       -       -         -       -       -       -         -       -       -       -         -       -       -       -         -       -       -       -         -       -       -       -         -       -       -       -         -	174,095       9,460       318       3,869       12,224         (159,395)       (9,700)       (2,809)       (10,135)       (2,783)         38,753       4,717       2,756       7,969       1,950         (52,190)       (4,458)       (204)       (1,641)       (11,177)         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       - <td>174,095       9,460       318       3,869       12,224       2,220         (159,395)       (9,700)       (2,809)       (10,135)       (2,783)       (3,994)         38,753       4,717       2,756       7,969       1,950       2,808         (52,190)       (4,458)       (204)       (1,641)       (11,177)       (1,042)         -       -       -       -       -       -       -         -       165       -       -       -       -       -         -       11,451       184       5,231       9,227       2,903         (162,079)       (11,176)       (2,335)       (11,444)       (3,191)       (3,208)         44,803       5,145       2,444       7,600       1,199       1,518         (63,324)       (5,404)       (243)       (1,334)       (7,046)       (1,217)         1       -       -       -       (1)       -       (1)         686       16       50       52       189       (5)</td> <td>174,095       9,460       318       3,869       12,224       2,220       514         (159,395)       (9,700)       (2,809)       (10,135)       (2,783)       (3,994)       (423)         38,753       4,717       2,756       7,969       1,950       2,808       —         (52,190)       (4,458)       (204)       (1,641)       (11,177)       (1,042)       —         —       —       —       —       —       —       —       —         1,263       19       61       62       214       (8)       91         —       —       —       —       —       —       (19)         181,285       11,451       184       5,231       9,227       2,903       583         (162,079)       (11,176)       (2,335)       (11,444)       (3,191)       (3,208)       (472)         44,803       5,145       2,444       7,600       1,199       1,518       —         (63,324)       (5,404)       (243)       (1,334)       (7,046)       (1,217)       —         1       —       —       —       —       (1)       —       (1)       —         686       16</td> <td>174,095       9,460       318       3,869       12,224       2,220       514       8,509         (159,395)       (9,700)       (2,809)       (10,135)       (2,783)       (3,994)       (423)       (11,225)         38,753       4,717       2,756       7,969       1,950       2,808       -       6,780         (52,190)       (4,458)       (204)       (1,641)       (11,177)       (1,042)       -       (4,110)         -&lt;</td>	174,095       9,460       318       3,869       12,224       2,220         (159,395)       (9,700)       (2,809)       (10,135)       (2,783)       (3,994)         38,753       4,717       2,756       7,969       1,950       2,808         (52,190)       (4,458)       (204)       (1,641)       (11,177)       (1,042)         -       -       -       -       -       -       -         -       165       -       -       -       -       -         -       11,451       184       5,231       9,227       2,903         (162,079)       (11,176)       (2,335)       (11,444)       (3,191)       (3,208)         44,803       5,145       2,444       7,600       1,199       1,518         (63,324)       (5,404)       (243)       (1,334)       (7,046)       (1,217)         1       -       -       -       (1)       -       (1)         686       16       50       52       189       (5)	174,095       9,460       318       3,869       12,224       2,220       514         (159,395)       (9,700)       (2,809)       (10,135)       (2,783)       (3,994)       (423)         38,753       4,717       2,756       7,969       1,950       2,808       —         (52,190)       (4,458)       (204)       (1,641)       (11,177)       (1,042)       —         —       —       —       —       —       —       —       —         1,263       19       61       62       214       (8)       91         —       —       —       —       —       —       (19)         181,285       11,451       184       5,231       9,227       2,903       583         (162,079)       (11,176)       (2,335)       (11,444)       (3,191)       (3,208)       (472)         44,803       5,145       2,444       7,600       1,199       1,518       —         (63,324)       (5,404)       (243)       (1,334)       (7,046)       (1,217)       —         1       —       —       —       —       (1)       —       (1)       —         686       16	174,095       9,460       318       3,869       12,224       2,220       514       8,509         (159,395)       (9,700)       (2,809)       (10,135)       (2,783)       (3,994)       (423)       (11,225)         38,753       4,717       2,756       7,969       1,950       2,808       -       6,780         (52,190)       (4,458)       (204)       (1,641)       (11,177)       (1,042)       -       (4,110)         -<

#### 16 LIQUIDITY

#### 16.1 Liquidity Coverage Ratio

The Bank complies with the minimum requirement of Liquidity Coverage Ratio ("LCR") on a daily basis, in accordance with the Banking (Liquidity) Rules issued by the HKMA. The Bank is required to maintain an LCR of not less than 100%.

LCR aims to ensure that a bank has an adequate stock of unencumbered High Quality Liquid Assets ("HQLA") to meet its liquidity needs for a 30-calendar day liquidity stress scenario. Banking (Liquidity) Rules stipulates the range of liquid assets that qualify as HQLA, as well as the applicable haircuts for each category. Net cash outflows are computed using the standardized 30-day cash flow rates defined in the same notice. The amounts after the application of haircuts or 30-day cash flow rates are reflected in the "Weighted value" column of the tables below.

The Bank seeks to ensure that its LCR remains above the specified regulatory minimum requirements. This is achieved by:

- 1. Establishing internal early warning triggers and thresholds based on observed movements in LCR over time;
- 2. Monitoring and managing the LCR closely to ensure it stays within established boundaries; and
- 3. Strategically managing the liquidity risk arising from the balance sheet structure.

## 16 LIQUIDITY (continued)

## 16.1 Liquidity Coverage Ratio (continued)

Table: Average LCR for the quarter ended 30 June 2020

	ber of data points used in calculating the average value of the LCR and related ponents set out in this template for the quarter ending on 30 June 2020: (72)	In HK\$ millions		
Basi	s of disclosure: unconsolidated	Unweighted value (average)	Weighted value (average)	
A. H	QLA			
1	Total HQLA		34,720	
B. Ca	sh Outflows			
2	Retail deposits and small business funding, of which:	204,431	16,531	
3	Stable retail deposits and stable small business funding	11,488	345	
4	Less stable retail deposits and less stable small business funding	130,771	13,077	
4a	Retail term deposits and small business term funding	62,172	3,109	
5	Unsecured wholesale funding (other than small business funding), debt securities and prescribed instruments issued by the AI, of which:	134,945	71,384	
6	Operational deposits	14,042	3,082	
7	Unsecured wholesale funding (other than small business funding) not covered in row 6	120,529	67,928	
8	Debt securities and prescribed instruments issued by the AI and redeemable within the LCR period	374	374	
9	Secured funding transactions (including securities swap transactions)		-	
10	Additional requirements, of which:	13,500	1,814	
11	Cash outflows arising from derivative contracts and other transactions, and additional liquidity needs arising from related collateral requirements	516	516	
12	Cash outflows arising from obligations under structured financing transactions and repayment of funding obtained from such transactions	_	_	
13	Potential drawdown of undrawn committed facilities (including committed credit facilities and committed liquidity facilities)	12,984	1,298	
14	Contractual lending obligations (not otherwise covered in Section B) and other contractual cash outflows	1,923	1,923	
15	Other contingent funding obligations (whether contractual or non-contractual)	146,018	538	
16	Total Cash Outflows		92,190	
C. Ca	sh Inflows			
17	Secured lending transactions (including securities swap transactions)	_	_	
18	Secured and unsecured loans (other than secured lending transactions covered in Row 17) and operational deposits placed at other financial institutions	120,618	72,513	
19	Other cash inflows	2,934	2,621	
20	Total Cash Inflows	123,552	75,134	
D. Li	quidity Coverage Ratio		Adjusted value	
21	Total HQLA		34,720	
22	Total Net Cash Outflows		23,246	
23	LCR (%)		149.4	

#### DBS BANK (HONG KONG) LIMITED AND ITS SUBSIDIARIES

#### REGULATORY DISCLOSURES

#### 16 LIQUIDITY (continued)

#### 16.1 Liquidity Coverage Ratio (continued)

The Bank has maintained a healthy liquidity position in the second quarter of 2020, with LCR being well above regulatory requirement. Quarter-on-quarter, the net cash outflows decreased mainly attributed to less net wholesale funding maturing within 30 days, which had led to the increase of average LCR.

#### (i) Composition of High Quality Liquid Assets

The Bank holds a pool of unencumbered HQLAs that is readily available to meet cash flow obligations under stress scenarios, as defined in the LCR rules. These liquid assets consist predominantly of Level 1 HQLA, including mainly Hong Kong exchange fund bills and notes, other government debt securities and balances with central banks. This is supplemented by covered bonds issued by reputable financial institutions.

#### (ii) Concentration of funding sources

The Bank strives to develop a diversified funding base with access to funding sources across retail and wholesale channels. Customer deposits form a sound funding base and serve as the main source of funding for the Bank. It is complemented by a well-diversified book of wholesale funding, including but not limited to interbank money market borrowing and the issuance of certificates of deposit. For more information on the Bank's funding strategy, please refer to section 20.1.3 of annual regulatory disclosure for the year ended 31 December 2019.

#### (iii) Derivatives exposures

The Bank actively manages its over-the-counter ("OTC") and exchange-traded derivative contracts, which comprise mainly of currency, interest rate and bond futures, foreign exchange forwards, interest rate and cross currency swaps, and foreign exchange options. Collaterals may be required to be posted to counterparties and/or the exchanges, depending on the daily mark-to-market of these derivative positions. The Bank's largest counterparty for OTC derivatives is its parent company.

#### (iv) Currency mismatch

Customer deposit in Hong Kong, largely denominated in HKD, is a major funding source for the Bank. The Bank swaps surplus HKD funding into United States Dollars ("USD") and other foreign currencies to meet customer demand for loans.

#### (v) Centralisation of liquidity management

The Bank seeks to manage its liquidity in a prudent manner to ensure that its liquidity obligations would always be honored under normal and adverse circumstances. The Bank centrally manages its liquidity position and provides funding support to its overseas branch for the lending growth.

#### 16 LIQUIDITY (continued)

#### 16.2 Net Stable Funding Ratio

The bank maintains a healthy liquidity position by keeping a stable balance sheet structure that is supported by a diversified funding base. The NSFR remains well above the regulatory minimum requirement of 100%.

The bank seeks to ensure that its NSFR remains above the specified regulatory minimum requirements, which is achieved by:

- 1. Monitoring the NSFR closely against an internal early warning trigger; and
- 2. Managing and developing strategies to build a diversified funding base with access to funding sources across retail and wholesale channels.

Table 1: NSFR for the guarter ended 30 June 2020

In HK	\$ millions	(a)	(b)	(c)	(d)	(e)
		Unw	eighted value b	y residual mat	turity	
Basis	s of disclosure: unconsolidated	No specified term to maturity	< 6 months or repayable on demand	6 months to < 12 months	12 months or more	Weighted amount
A. Av	ailable stable funding ("ASF") item					
1	Capital:	43,600	_	_	4,186	47,786
2	Regulatory capital	43,600	_	_	4,186	47,786
2a	Minority interests not covered by row 2	_	_	_	_	_
3	Other capital instruments	-	-	_	_	-
4	Retail deposits and small business funding:	-	201,926	492	10	182,820
5	Stable deposits		12,691	7	_	12,062
6	Less stable deposits		189,235	485	10	170,758
7	Wholesale funding:	-	161,024	347	1,808	63,126
8	Operational deposits		15,723	_	_	7,861
9	Other wholesale funding	-	145,301	347	1,808	55,265
10	Liabilities with matching interdependent assets	-	-	-	-	-
11	Other liabilities:	28,139	8,137	217	1	108
12	Net derivative liabilities	572				
13	All other funding and liabilities not included in the above categories	27,567	8,137	217	1	108
14	Total ASF					293,840
B. Re	quired stable funding ("RSF") item					
15	Total HQLA for NSFR purposes	718	44,303	3,052	18,508	3,095
16	Deposits held at other financial institutions for operational purposes		664	_	_	332
17	Performing loans and securities:	16,026	145,529	23,715	186,448	243,857
18	Performing loans to financial institutions secured by Level 1 HQLA	-	_	_	_	_

## 16 LIQUIDITY (continued)

## 16.2 Net Stable Funding Ratio (continued)

Table 1: NSFR for the quarter ended 30 June 2020 (continued)

In H	(\$ millions	(a)	(b)	(c)	(d)	(e)
		Unw	eighted value b	y residual mat	turity	
Basi	s of disclosure: unconsolidated	No specified term to maturity	< 6 months or repayable on demand	6 months to < 12 months	12 months or more	Weighted amount
19	Performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to financial institutions	88	85,793	15,984	114,313	135,262
20	Performing loans, other than performing residential mortgage, to non-financial corporate clients, retail and small business customers, sovereigns, the Monetary Authority for the account of the Exchange Fund, central banks and PSEs, of which:	15,938	58,492	6,738	43,465	83,107
21	With a risk-weight of less than or equal to 35% under the STC approach	-	_	_	_	-
22	Performing residential mortgages, of which:	_	1,244	993	28,670	25,488
23	With a risk-weight of less than or equal to 35% under the STC approach	_	_	_	_	-
24	Securities that are not in default and do not qualify as HQLA, including exchange- traded equities	_	_	_	_	_
25	Assets with matching interdependent liabilities	-	-	_	_	-
26	Other assets:	9,426	4,863	14	2,118	7,735
27	Physical traded commodities, including gold	_				_
28	Assets posted as initial margin for derivative contracts and contributions to default funds of CCPs	_				-
29	Net derivative assets	-				-
30	Total derivative liabilities before deduction of variation margin posted	4,809				240
31	All other assets not included in the above categories	4,617	4,863	14	2,118	7,495
32	Off-balance sheet items		170,417	_	_	726
33	Total RSF					255,745
34	Net Stable Funding Ratio (%)					114.9

## 16 LIQUIDITY (continued)

## 16.2 Net Stable Funding Ratio (Continued)

Table 2: NSFR for the quarter ended 31 March 2020

In HK\$ millions		(a)	(b)	(c)	(d)	(e)
Basis of disclosure: unconsolidated		Unweighted value by residual maturity				
		No specified term to maturity	< 6 months or repayable on demand	6 months to < 12 months	12 months or more	Weighted amount
A. Av	vailable stable funding ("ASF") item					
1	Capital:	42,321	_	-	4,187	46,508
2	Regulatory capital	42,321	_	-	4,187	46,508
2a	Minority interests not covered by row 2	_	_	_	-	_
3	Other capital instruments	_	_	_	_	_
4	Retail deposits and small business funding:	_	203,746	1,561	7	185,389
5	Stable deposits		12,105	_	-	11,500
6	Less stable deposits		191,641	1,561	7	173,889
7	Wholesale funding:	-	162,322	2,934	1,896	66,938
8	Operational deposits		16,049	-	-	8,024
9	Other wholesale funding	_	146,273	2,934	1,896	58,914
10	Liabilities with matching interdependent assets	-	-	-	-	-
11	Other liabilities:	22,987	8,457	217	2	110
12	Net derivative liabilities	879				
13	All other funding and liabilities not included in the above categories	22,108	8,457	217	2	110
14	Total ASF					298,945
B. Re	equired stable funding ("RSF") item					
15	Total HQLA for NSFR purposes	737	40,284	1,439	14,522	2,352
16	Deposits held at other financial institutions for operational purposes	-	359	_	-	179
17	Performing loans and securities:	16,467	162,131	17,680	186,287	245,957
18	Performing loans to financial institutions secured by Level 1 HQLA	_	_	_	-	_
19	Performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to financial institutions	83	100,408	11,468	125,607	146,485
20	Performing loans, other than performing residential mortgage, to non-financial corporate clients, retail and small business customers, sovereigns, the Monetary Authority for the account of the Exchange Fund, central banks and PSEs, of which:	16,384	60,473	5,207	32,093	74,045
21	With a risk-weight of less than or equal to 35% under the STC approach	-	_	_	-	-

#### 16 LIQUIDITY (continued)

#### 16.2 Net Stable Funding Ratio (Continued)

Table 2: NSFR for the guarter ended 31 March 2020 (continued)

In HK\$ millions		(a)	(b)	(c)	(d)	(e)
		Unweighted value by residual maturity				
Basi	Basis of disclosure: unconsolidated		< 6 months or repayable on demand	6 months to < 12 months	12 months or more	Weighted amount
22	Performing residential mortgages, of which:	_	1,250	1,005	28,585	25,425
23	With a risk-weight of less than or equal to 35% under the STC approach	_	_	_	_	-
24	Securities that are not in default and do not qualify as HQLA, including exchange- traded equities	_	_	_	2	2
25	Assets with matching interdependent liabilities	-	_	_	_	-
26	Other assets:	8,362	5,865	18	2,078	9,423
27	Physical traded commodities, including gold	_				_
28	Assets posted as initial margin for derivative contracts and contributions to default funds of CCPs	_				_
29	Net derivative assets	_				_
30	Total derivative liabilities before deduction of variation margin posted	2,275				114
31	All other assets not included in the above categories	6,087	5,865	18	2,078	9,309
32	Off-balance sheet items		169,649	_	-	582
33	Total RSF					258,493
34	Net Stable Funding Ratio (%)					115.6

The NSFR remained well above the regulatory requirement in the first half of 2020. Compared to previous quarter, the NSFR as of end 2Q 2020 reduced mainly due to decrease in customer deposits.

The NSFR is sensitive to (i) balance sheet movements resulting from commercial loan and deposit activities, and (ii) movements due to positions falling into the NSFR 1-year tenor, such as when the residual maturity of capital fall within the 1-year tenor.

There are no interdependent assets and liabilities as of end 1Q and 2Q 2020.

#### 16.3 Approach to Liquidity Management

The Group's approach to liquidity risk management is based on the building blocks of governance by risk committees' oversight, policies that define overarching principles and specific risk methodologies, and standards that establish the detailed requirements. Processes and systems are in place to measure, limit and control exposures based on the risk methodologies defined. For more information on the Bank's approach to liquidity risk management, please refer to section 20.1 of annual regulatory disclosure for the year ended 31 December 2019.

#### 17 ABBREVIATIONS

Abbreviations	Brief Description
Al	Authorised Institutions
BCR	Banking (Capital) Rules
BLR	Banking (Liquidity) Rules
ASF	Available Stable Funding
AT1	Additional Tier 1
BSC	Basic Approach
CCF	Credit Conversion Factor
CCP	Central Counterparty
CCR	Counterparty Credit Risk
ССуВ	Countercyclical Capital Buffer
CEM	Current Exposure Method
CET1	Common Equity Tier 1
CF	Commodities Finance
CFR	Core Funding Ratio
CIS	Collective Investment Scheme
CRM	Credit Risk Mitigation
CVA	Credit Valuation Adjustment
D-SIB	Domestic Systemically Important Authorized Institution
DTAs	Deferred Tax Assets
EAD	Exposure At Default
EL	Expected Loss
EPE	Expected Positive Exposure
FBA	Fall-Back Approach
G-SIB	Global Systemically Important Authorized Institution
HKMA	Hong Kong Monetary Authority
HQLA	High Quality Liquid Assets
HVCRE	High-volatility Commercial Real Estate
IAA	Internal Assessment Approach
IMM	Internal Models Method
IMM (CCR)	Internal Models Method (Counterparty Credit Risk)
IPRE	Income-producing Real Estate

## 17 ABBREVIATIONS (continued)

Abbreviations	Brief Description
IRB	Internal Ratings-Based
JCCyB	Jurisdictional Countercyclical Capital Buffer
LAC	Loss-absorbing Capacity
LCR	Liquidity Coverage Ratio
LGD	Loss Given Default
LMR	Liquidity Maintenance Ratio
LR	Leverage Ratio
LTA	Look Through Approach
MBA	Mandate-based Approach
MSRs	Mortgage Servicing Rights
NA	Not Applicable
NSFR	Net Stable Funding Ratio
OF	Object Finance
OTC	Over-the-Counter
PD	Probability of Default
PF	Project Finance
PFE	Potential Future Exposure
PSE	Public Sector Entity
PVA	Prudent Valuation Adjustments
RSF	Required Stable Funding
RWA	Risk Weighted Assets
SA-CCR	Standardized Approach (Counterparty Credit Risk)
SEC-IRBA	Securitization Internal Ratings-Based Approach
SEC-ERBA	Securitization External Ratings-Based Approach
SEC-SA	Securitization Standardized Approach
SEC-FBA	Securitization Fall-back Approach
SFT	Securities Financing Transaction
SRW	Supervisory Risk Weights
STC	Standardized (Credit Risk)
STM	Standardized (Market Risk)
VaR	Value-at-risk