

Citibank (Hong Kong) Limited

Pillar 3 Regulatory Disclosures

For the Period ended June 30, 2017

Table of contents

Capital adequacy ratios & Leverage ratio

Template OV1: Overview of Risk-Weighted Assets

Template CR1: Credit quality of exposures

Template CR2: Changes in defaulted loans and debt securities

Template CR3: Overview of recognized credit risk mitigation

Template CR4: Credit risk exposures and effects of recognized credit risk mitigation – for STC approach

Template CR5: Credit risk exposures by asset classes and by risk weights – for STC approach

Template CCR1: Analysis of counterparty default risk exposures (other than those to CCPs) by approaches

Template CCR2: CVA capital charge

Template CCR3: Counterparty default risk exposures (other than those to CCPs) by asset classes and by risk weights – for STC approach

Template MR1: Market risk under Standardized (market risk) approach (STM approach)

This document contains Pillar 3 disclosure of the Citibank (Hong Kong) Limited (the "Company") relating to capital adequacy ratios, leverage ratio, risk-weighted assets ("RWA") by risk types and other financial information. The following disclosures are prepared in accordance with the Banking (Disclosure) Rules and disclosure templates issued by the Hong Kong Monetary Authority ("HKMA").

1 Capital adequacy ratios

The capital adequacy ratios were calculated in accordance with the Banking (Capital) Rules issued by the HKMA.

In thousands of Hong Kong dollar	At June 30, 2017	At March 31, 2017
Capital		
Common Equity Tier 1 (CET1)	19,688,557	19,797,874
Tier 1	19,688,557	19,797,874
Total	20,374,935	20,472,809
Total RWA	64,376,092	63,207,214
Capital Adequacy Ratios		
Common Equity Tier 1 (CET1) capital ratio	30.58%	31.32%
Tier 1 capital ratio	30.58%	31.32%
Total capital ratio	31.65%	32.39%

2 Leverage ratio

In thousands of Hong Kong dollar	At June 30, 2017	At March 31, 2017
Capital and Total exposures		
Tier 1 capital	19,688,557	19,797,874
Total exposures	180,614,004	176,094,363
Leverage Ratio	10.90%	11.24%

The leverage ratio was complied in accordance with the Leverage Ratio Framework issued by the HKMA.

Template OV1: Overview of Risk-Weighted Assets

The following table sets out the RWA by risk types and the corresponding minimum capital requirements (i.e. 8% of RWA), as required by the HKMA.

		(a)	(b)	(c)	
		R	WA	Minimum capital requirements	
	In thousands of Hong Kong dollar	As at June 30, 2017	As at March 31, 2017	As at June 30, 2017	
1	Credit risk for non-securitization exposures	54,766,767	53,905,659	4,381,341	
2	Of which STC approach	54,766,767	53,905,659	4,381,341	
4	Counterparty credit risk	225,211	136,489	18,017	
5	Of which SA-CCR Note	143,473	89,151	11,478	
16	Market risk	138,150	32,425	11,052	
17	Of which STM approach	138,150	32,425	11,052	
19	Operational risk	9,672,700	9,549,125	773,816	
21	Of which STO approach	9,672,700	9,549,125	773,816	
24a	Deduction to RWA	426,736	416,484	34,139	
24b	Of which portion of regulatory reserve for general banking risks and collective provisions which is not included in Tier 2 Capital	426,736	416,484	34,139	
25	Total	64,376,092	63,207,214	5,150,087	

Note: Prior to the implementation of SA-CCR, Current exposure method is used for calculating default risk exposures of derviative contracts.

The Company has adopted the "standardized approach" for the calculation of the risk-weighted assets for credit risk, market risk, and operational risk.

The Company does not have any credit-related derivatives, exposures to CCPs and Securitization exposures as at June 30, 2017.

Template CR1: Credit quality of exposures

The following table provides an overview of credit quality of on- and off-balance exposures as at June 30, 2017.

		(a)	(b)	(c)	(d)	
		Gross carrying	ng amounts of	Allowances /		
	In thousands of Hong Kong dollar	Defaulted exposures	Non-defaulted exposures	impairments	Net values	
1	Loans	84,455	99,122,405	303,800	98,903,060	
2	Debt securities	-	52,774,478	-	52,774,478	
3	Off-balance sheet exposures	-	1,915,297	-	1,915,297	
4	Total	84,455	153,812,180	303,800	153,592,835	

Loans included Placement with banks and other financial institutions with residual maturities greater than one year, Loans and advances to customers and related accrued interest receivables.

Commitment included Trade-related contingencies, Forward forward deposits placed, and Other commitments with an original maturity of not more than one year and with an original maturity of more than one year.

Template CR2: Changes in defaulted loans and debt securities

The following table provides information on the changes in defaulted loans and debt securities, including any changes in the amount of defaulted exposures, movements between non-defaulted and defaulted exposures, and reductions in the defaulted exposures due to write-offs as at June 30, 2017 and December 31, 2016 respectively.

		(a)
	In thousands of Hong Kong dollar	Amount
1	Defaulted loans and debt securities at end of the previous reporting period	95,946
2	Loans and debt securities that have defaulted since the last reporting period	165,213
3	Returned to non-defaulted status	(8,436)
4	Amounts written off	(154,572)
5	Other changes	(13,696)
6	Defaulted loans and debt securities at end of the current reporting period	84,455

Template CR3: Overview of recognized credit risk mitigationThe following table presents the extent of credit risk exposures covered by different types of recognized CRM as at June 30, 2017.

			(a)	(b1)	(b)	(d)	(f)
	In thousands of Hong Kong dollar		Exposures unsecured: carrying amount	Exposures to be secured	1		Exposures secured by recognized credit derivative contracts
	1	Loans	59,894,181	7,800,071	6,969,274	830,797	-
	2	Debt securities	52,774,478	-	-	-	-
I	3	Total	112,668,659	7,800,071	6,969,274	830,797	-
ſ	4	Of which defaulted	48,434	2,020	2,020	-	-

Template CR4: Credit risk exposures and effects of recognized credit risk mitigation – for STC approach

The following table illustrates the effect of any recognized CRM (including recognized collateral under both comprehensive and simple approaches) on the calculation of capital requirements under STC approach as at June 30, 2017.

		(a)	(b)	(c)	(d)	(e)	(f)
	In thousands of Hong Kong dollar	Exposures pre-C	CF and pre-CRM	Exposures post-C	CF and post-CRM	RWA and F	RWA 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	55,902,508	34,175	55,945,204	415	415	0%
2	PSE exposures	-	-	788,103	-	157,621	20%
2a	Of which: domestic PSEs	-	-	788,103	-	157,621	20%
2b	Of which: foreign PSEs	-	-	-	-	-	0%
3	Multilateral development bank exposures	461,479	-	461,479	-	-	0%
4	Bank exposures	45,046,265	931	45,046,265	931	20,323,776	45%
5	Securities firm exposures	-	-	-	-	-	0%
6	Corporate exposures	133,522	17,173	107,724	69	107,793	100%
7	CIS exposures	-	-	-	-	-	0%
8	Cash items	446,671	-	446,671	-	1,851	0%
9	Exposures in respect of failed delivery on transactions entered into on a basis other than a delivery-versus-payment basis	-	-	-	-	-	0%
10	Regulatory retail exposures	24,337,809	70,356,981	19,442,504	388	14,582,266	75%
11	Residential mortgage loans	39,508,390	1,935,803	38,777,043	682,387	16,561,621	42%
12	Other exposures which are not past due exposures	5,889,555	658,918	2,909,174	-	2,909,174	100%
13	Past due exposures	84,455	-	84,455	-	122,250	145%
14	Significant exposures to commercial entities	-	-	-	-	-	0%
15	Total	171,810,654	73,003,981	164,008,622	684,190	54,766,767	33%

Template CR5: Credit risk exposures by asset classes and by risk weights – for STC approach

The following table presents a breakdown of credit risk exposures under STC approach by asset classes and by risk weights as at June 30, 2017.

	In thousands of Hong Kong dollar	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(ha)	(i)	(j)
	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	55,945,204	1		1		-	415	1	-	-	55,945,619
2	PSE exposures	-	-	788,103	-	-	-	-	-	-	-	788,103
2a	Of which: domestic PSEs	-	-	788,103	-	-	-	-	-	-	-	788,103
2b	Of which: foreign PSEs	-	-	-	-	-	-	-	-	-	-	-
3	Multilateral development bank exposures	461,479	-	-	-	-	-	-	-	-	-	461,479
4	Bank exposures	-	-	7,332,740	-	37,714,456	-	-	-	-	-	45,047,196
5	Securities firm exposures	-	-	-	-	-	-	-	-	-	-	-
6	Corporate exposures	-	-	-	-	-	-	107,793	-	-	-	107,793
7	CIS exposures	-	-	-	-	-	-	-	-	-	-	-
8	Cash items	439,068	-	7,190	-	-	-	413	-	-	-	446,671
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	-	-	-	-	-	19,442,504	388	=	-	-	19,442,892
11	Residential mortgage loans	-	-	-	35,070,740	-	407,313	3,981,377	=	-	-	39,459,430
12	Other exposures which are not past due exposures	-	-	-	-	-	-	2,909,174	-	-	-	2,909,174
13	Past due exposures	-	-	2,633	-	-	-	2,020	79,802	-	-	84,455
14	Significant exposures to commercial entities	-	-	-	-	-	-	-	-	-	-	-
15	Total	56,845,751	-	8,130,666	35,070,740	37,714,456	19,849,817	7,001,580	79,802	-	-	164,692,812

Template CCR1: Analysis of counterparty default risk exposures (other than those to CCPs) by approaches

The following table presents a comprehensive breakdown of default risk exposures (other than those to CCPs), RWAs, and, where applicable, main parameters under the approaches used to calculate default risk exposures in respect of derivative contracts and SFTs as at June 30, 2017.

		(a)	(b)	(c)	(d)	(e)	(f)
	In thousands of Hong Kong dollar	Replacement cost (RC)	PFE	Effective EPE	Alpha (α) used for computing default risk exposure	Default risk exposure after CRM	RWA
1	SA-CCR (for derivative contracts) Note	174,090	254,099		N/A	376,287	143,473
1a	CEM	-	-		-	-	-
2	IMM (CCR) approach			-	-	-	-
3	Simple Approach (for SFTs)					-	-
4	Comprehensive Approach (for SFTs)					-	-
5	VaR (for SFTs)					-	-
6	Total						143,473

Note: Prior to the implementation of SA-CCR, Current exposure method is used for calculating default risk exposures of derivative contracts.

Template CCR2: CVA capital charge

The following table provide information on portfolio subject to the CVA capital charge and the CVA calculations based on standardized CVA method and advanced CVA method as at June 30, 2017.

		(a)	(b)
	In thousands of Hong Kong dollar	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	428,187	81,738
4	Total	428,187	81,738

Template CCR3: Counterparty default risk exposures (other than those to CCPs) by asset classes and by risk weights - for STC approach

The following table presents a breakdown of default risk exposures, other than those to CCPs, in respect of derivative contracts and SFTs that are subject to the STC approach, by asset classes and risk-weights (the latter representing the riskiness attributed to the exposure according to the respective approaches), irrespective of the approach used to determine the amount of default risk exposures as at June 30, 2017.

	In thousands of Hong Kong dollar	(a)	(b)	(c)	(ca)	(d)	(e)	(f)	(g)	(ga)	(h)	(i)
	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	-	-	163,093	-	196,765	-	-	-	-	-	359,858
5	Securities firm exposures	-	-	-	-	-	-	-	-	-	-	-
6	Corporate exposures	-	-	-	-	-	-	-	-	-	-	-
7	CIS exposures	-	-	-	-	-	-	-	-	-	-	-
8	Regulatory retail exposures	-	-	-	-	-	15,834	-	-	-	-	15,834
9	Residential mortgage loans	-	-	-	-	-	-	-	-	-	-	-
10	Other exposures which are not past due exposures	-	-	-	-	-	-	595	-	-	-	595
11	Significant exposures to commercial entities	-	-	-	-	=	-	-	-	-	-	-
12	Total	-	-	163,093	-	196,765	15,834	595	-	-	-	376,287

Template MR1: Market risk under Standardized (market risk) approach (STM approach)

The following table provide components of market risk capital requirement calculated using Standardized (market risk) approach (STM approach) as at June 30, 2017.

		(a)
	In thousands of Hong Kong dollar	RWA
	Outright product exposures	
1	Interest rate exposures (general and specific risk)	-
2	Equity exposures (general and specific risk)	-
3	Foreign exchange (including gold) exposures	138,150
4	Commodity exposures	-
	Option exposures	
5	Simplified approach	-
6	Delta-plus approach	-
7	Other approach	-
8	Securitization exposures	-
9	Total	138,150