

China Construction Bank Corporation, Johannesburg Branch

Pillar 3 Disclosure

(Half Year ended 30 June 2018)

“Builds a better future”

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1. OVERVIEW

The following information is compiled in terms of the requirements of the Banks Act 1990 (as amended) and Regulation 43 of the Regulations relating to Banks (“the Regulations”), whereby banks (including foreign branches) are obliged to publically report certain qualitative and quantitative information with regards to their risk profile and capital adequacy on a regular basis to the public. This disclosure is commonly known as the Pillar 3 of the Basel accord.

China Construction Bank Corporation, Johannesburg Branch (hereafter referred to as CCB-JHB or the Branch) is an overseas branch of China Construction Bank Corporation (incorporated in the People’s Republic of China). The Branch concentrates on offering wholesale products and services to the South African business community. The Branch also promotes bi-lateral trade and investment between China, South Africa and the Southern African Development Community.

Financial position

As at the end of June 2018 the financial position of the Branch was as follows:

- Total assets R 39.31 billion
- Total liabilities R 34.70 billion
- Total equity R 4.61 billion

Total assets increased by 9% compared to 31 December 2017. This is as a result of a combination of business development and regulatory requirements.

Financial performance

As at the end of June 2018 the Branch reported a net profit after tax at R 233 million. Operating revenue is in line with expectation and operating expenditure is within the budget set for the first half of the year.

International Financial Reporting Standards (IFRS) 9 has been implemented and did not negatively impact the Branch’s financial performance.

2. COMPOSITION OF CAPITAL

Capital adequacy

In terms of the requirements of the Banks Act and the Regulations, the Branch has met the minimum capital requirements for the period under review.

The minimum capital requirements are defined by the following capital adequacy ratio namely:

- Common Equity tier 1 capital as a percentage of risk-weighted assets;
- Tier 1 capital as a percentage of risk-weighted assets; and
- Total qualifying capital as a percentage of risk-weighted assets.

The Branch assesses the capital adequacy by considering the resources necessary to cover unexpected losses arising from risks, being those which it chooses to accept (such as credit and market risk), and risks which may arise in the operations environment. The capital management framework and related policies of the Branch are defined in the Internal Capital Adequacy Assessment Process (ICAAP).

This ensures that the Branch's level of capital:

- remains sufficient to support the Branch's risk profile and outstanding commitments;
- exceeds the Branch's minimum regulatory capital requirements by an appropriate buffer;
- is capable of withstanding a severe economic downturn stress scenario; and
- remains consistent with the Branch's strategic and operational goals, and CCB Group's expectations.

As at 30 June 2018 the Branch reported a capital adequacy of 25.96%. The change in capital adequacy is mainly as a result of credit risk which constitutes approximately 90% of total risk exposure.

Template CC1: Composition of regulatory capital

		a	b
		Amounts	Source based on reference numbers/letters of the balance sheet under the regulatory scope of consolidation
Common Equity Tier 1 capital: instruments and reserves			
1	Directly issued qualifying common share (and equivalent for non-joint stock companies) capital plus related stock surplus	3 385 642	
2	Retained earnings	1 219 538	
3	Accumulated other comprehensive income (and other reserves)		
4	<i>Directly issued capital subject to phase-out from CET1 (only applicable to non-joint stock companies)</i>		
5	Common share capital issued by third parties (amount allowed in group CET1)		
6	Common Equity Tier 1 capital before regulatory deductions	4 605 179	
Common Equity Tier 1 capital regulatory adjustments			
7	Prudent valuation adjustments		
8	Goodwill (net of related tax liability)		
9	Other intangibles other than mortgage servicing rights (net of related tax liability)	183	
10	Deferred tax assets that rely on future profitability, excluding those arising from temporary differences (net of related tax liability)		

		a	b
		Amounts	Source based on reference numbers/letters of the balance sheet under the regulatory scope of consolidation
11	Cash flow hedge reserve		
12	Shortfall of provisions to expected losses		
13	Securitisation gain on sale (as set out in paragraph 36 of Basel III securitisation framework)		
14	Gains and losses due to changes in own credit risk on fair valued liabilities		
15	Defined benefit pension fund net assets		
16	Investments in own shares (if not already subtracted from paid-in capital on reported balance sheet)		
17	Reciprocal cross-holdings in common equity		
18	Investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold)		
19	Significant investments in the common stock of banking, financial and insurance entities that are outside the scope of regulatory consolidation (amount above 10% threshold)		
20	Mortgage servicing rights (amount above 10% threshold)		
21	Deferred tax assets arising from temporary differences (amount above 10% threshold, net of related tax liability)		
22	Amount exceeding 15% threshold		
23	Of which: significant investments in the common stock of financials		

		a	b
		Amounts	Source based on reference numbers/letters of the balance sheet under the regulatory scope of consolidation
24	Of which: mortgage servicing rights		
25	Of which: deferred tax assets arising from temporary differences		
26	National specific regulatory adjustments		
27	Regulatory adjustments applied to Common Equity Tier 1 due to insufficient Additional Tier 1 and Tier 2 to cover deductions		
28	Total regulatory adjustments to Common Equity Tier 1	183.30	
29	Common Equity Tier 1 capital (CET1)	4 604 996	
Additional Tier 1 capital: instruments			
30	Directly issued qualifying Additional Tier 1 instruments plus related stock surplus		
31	OF which: classified as equity under applicable accounting standards		
32	Of which: classified as liabilities under applicable accounting standards		
33	<i>Directly issued capital instruments subject to phase-out from additional Tier 1</i>		
34	Additional Tier 1 instruments (and CET1 instruments not included in row 5) issued by subsidiaries and held by third parties (amount allowed in AT1)		
35	<i>Of which: instruments issued by subsidiaries subject to phase-out</i>		
36	Additional Tier 1 capital before regulatory adjustments	-	
Additional Tier 1 capital: regulatory adjustments			

		a	b
		Amounts	Source based on reference numbers/letters of the balance sheet under the regulatory scope of consolidation
37	Investments in own additional Tier 1 instruments		
38	Reciprocal cross-holdings in additional Tier 1 instruments		
39	Investments in capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation		
40	Significant investments in the common stock of banking, financial and insurance entities that are outside the scope of regulatory consolidation		
41	National specific regulatory adjustments		
42	Regulatory adjustments applied to additional Tier 1 due to insufficient Tier 2 to cover deductions		
43	Total regulatory adjustments to additional Tier 1 capital	-	
44	Additional Tier 1 capital (AT1)	-	
45	Tier 1 capital (T1= CET1 + AT1)	4 604 996	
Tier 2 capital: instruments and provisions			
46	Directly issued qualifying Tier 2 instruments plus related stock surplus		
47	<i>Directly issued capital instruments subject to phase-out from Tier 2</i>		
48	Tier 2 instruments (and CET1 and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties (amount allowed in group Tier 2)		
49	<i>Of which: instruments issued by subsidiaries subject to phase-out</i>		
50	Provisions	61 133	
51	Tier 2 capital before regulatory adjustments	61 133	

		a	b
		Amounts	Source based on reference numbers/letters of the balance sheet under the regulatory scope of consolidation
Tier 2 capital: regulatory adjustments			
52	Investments in own Tier 2 instruments		
53	Reciprocal cross-holdings in Tier 2 instruments and other TLAC liabilities		
54	Investments in capital and other TLAC liabilities of banking, financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued common share capital of the entity (amount above 10% threshold)		
54a	Investments in the other TLAC liabilities of banking, financial and insurance entities that are outside the scope of regulatory consolidation and where the bank does not own more than 10% of the issued common share capital of the entity: amount previously designated for the 5% threshold but that no longer meets the conditions (for G-SIBs only)		
55	Significant investments in the capital and other TLAC liabilities of banking, financial and insurance entities that are outside the scope of regulatory consolidation (net of eligible short positions)		
56	National specific regulatory adjustments		
57	Total regulatory adjustments to Tier 2 capital	-	
58	Tier 2 capital (T2)	61 133	
59	Total regulatory capital (TC = T1 + T2)	4 666 128	
60	Total risk-weighted assets	17 977 155	

		a	b
		Amounts	Source based on reference numbers/letters of the balance sheet under the regulatory scope of consolidation
Capital ratios and buffers			
61	Common Equity Tier 1 (as a percentage of risk-weighted assets)	25.62%	
62	Tier 1 (as a percentage of risk-weighted assets)	25.62%	
63	Total capital (as a percentage of risk-weighted assets)	25.96%	
64	Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)	1.88%	
65	Of which: capital conservation buffer requirement	1.88%	
66	Of which: bank-specific countercyclical buffer requirement	0.00%	
67	Of which: higher loss absorbency requirement		
68	Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.	17.87%	
National minima (if different from Basel III)			
69	National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)	7.75%	
70	National Tier 1 minimum ratio (if different from Basel III minimum)	9.44%	
71	National total capital minimum (if different from Basel III minimum)	11.88%	
Amounts below the thresholds for deduction (before risk weighting)			
72	Non-significant investments in the capital and other TLAC liabilities of other financial entities		
73	Significant investments in common stock of financial entities		
74	Mortgage servicing rights (net of related tax liability)		

		a	b
		Amounts	Source based on reference numbers/letters of the balance sheet under the regulatory scope of consolidation
75	Deferred tax assets arising from temporary differences (net of related tax liability)		
Applicable caps on the inclusion of provisions in Tier 2			
76	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to standardised approach (prior to application of cap)		
77	Cap on inclusion of provisions in Tier 2 under standardised approach		
78	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to internal ratings-based approach (prior to application of cap)		
79	Cap for inclusion of provisions in Tier 2 under internal ratings-based approach		
Capital instruments subject to phase-out arrangements (only applicable between 1 Jan 2018 and 1 Jan 2022)			
80	<i>Current cap on CET1 instruments subject to phase-out arrangements</i>		
81	<i>Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities)</i>		
82	<i>Current cap on AT1 instruments subject to phase-out arrangements</i>		
83	<i>Amount excluded from AT1 due to cap (excess after redemptions and maturities)</i>		
84	<i>Current cap on T2 instruments subject to phase-out arrangements</i>		
85	<i>Amount excluded from T2 due to cap (excess after redemptions and maturities)</i>		

3. LIQUIDITY

The net stable funding ratio has been met throughout 2018 and remains stable. As at 30 June 2018 the net stable funding ratio was reported at 128.72%.

Template LIQ2: Net Stable Funding Ratio (NSFR)

		a	b	c	d	e
		Unweighted value by residual maturity				Weighted value
		No maturity*	<6 months	6 months to <1 year	≥1 year	
Available stable funding (ASF) item						
1	Capital:	4 605 179	-	-	-	4 605 179
2	<i>Regulatory capital</i>	4 605 179				4 605 179
3	<i>Other capital instruments</i>					
4	Retail deposits and deposits from small business customers:	-	33 804	6 700	390	36 844
5	<i>Stable deposits</i>		33 804	6 700	390	36 844
6	<i>Less stable deposits</i>					
7	Wholesale funding:	-	22 940 451	2 834 423	5 766 463	14 234 763
8	<i>Operational deposits</i>					
9	<i>Other wholesale funding</i>		22 940 451	2 834 423	5 766 463	14 234 763
10	Liabilities with matching interdependent assets					
11	Other liabilities:					
12	<i>NSFR derivative liabilities</i>			1 469 921		

		a	b	c	d	e
		Unweighted value by residual maturity				Weighted value
		No maturity*	<6 months	6 months to <1 year	≥1 year	
13	<i>All other liabilities and equity not included in the above categories</i>		1 619 632	29 821		14 911
14	Total ASF					18 891 697
Required stable funding (RSF) item						
15	Total NSFR high-quality liquid assets (HQLA)					752 136
16	Deposits held at other financial institutions for operational purposes					
17	Performing loans and securities:	-	10 292 605	1 682 701	11 332 392	13 668 950
18	<i>Performing loans to financial institutions secured by Level 1 HQLA</i>					
19	<i>Performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to financial institutions</i>		8 404 692	517 586	6 602 704	8 122 201
20	<i>Performing loans to non-financial corporate clients, loans to retail and small business customers, and loans to sovereigns, central banks and PSEs, of which:</i>		1 887 912	1 165 115	4 067 722	4 984 077
21	<i>With a risk weight of less than or equal to 35% under the Basel II standardised approach for credit risk</i>					
22	<i>Performing residential mortgages, of which:</i>					
23	<i>With a risk weight of less than or equal to 35% under the Basel II standardised approach for credit risk</i>					

		a	b	c	d	e
		Unweighted value by residual maturity				Weighted value
		No maturity*	<6 months	6 months to <1 year	≥1 year	
24	<i>Securities that are not in default and do not qualify as HQLA, including exchange-traded equities</i>				661 967	562 672
25	Assets with matching interdependent liabilities					
26	Other liabilities:	-	540 634	-	415 724	167 589
27	<i>Physical traded commodities, including gold</i>					
28	<i>Assets posted as initial margin for derivative contracts and contributions to default funds of CCPs</i>					
29	<i>NSFR derivative assets</i>				275 112	-
30	<i>NSFR derivative liabilities before deduction of variation margin posted</i>					
31	<i>All other assets not included in the above categories</i>		540 634		140 612	167 589
32	Off-balance sheet items				1 764 171	88 209
33	Total RSF					14 676 883
34	Net Stable Funding Ratio (%)					129%

4. CREDIT RISK

The Branch considers a financial asset to be in default when:

- the borrower is unlikely to pay its credit obligations to the Branch in full, without recourse by the Branch to actions such as realizing security (if any is held); or
- the borrower is more than 90 days past due on any material credit obligation to the Branch. Overdrafts are considered past due once the customer has breached an advised limit or been advised of a limit that is smaller than the current amount outstanding.

There has been no material movement between defaulted and non-defaulted exposure during the period. During the period there was no material change in credit risk as seen in the tables below.

Template CR1: Credit quality of assets

		a	b	c	d
		Gross carrying values of		Allowances/impairments	Net values (a+b-c)
		Defaulted exposures	Non-defaulted exposures		
1	Loans	44 035	22 645 731	58 143	22 631 623
2	Debt Securities	-	15 704 695	25 545	15 679 151
3	Off-balance sheet exposures	-	1 766 637	2 136	1 764 501
4	Total	44 035	40 117 064	85 824	40 075 275

Template CR2: Changes in stock of defaulted loans and debt securities

		a
1	Defaulted loans and debt securities at end of the previous reporting period	44 035
2	Loans and debt securities that have defaulted since the last reporting period	-
3	Returned to non-defaulted status	-
4	Amounts written off	-
5	Other changes	-
6	Defaulted loans and debt securities at end of the reporting period (1+2-3-4±5)	44 035

Template CR3: Credit risk mitigation techniques – overview

		a	b	c	d	e	f	g
		Exposures unsecured: carrying amount	Exposures secured by collateral	Exposures secured by collateral, of which: secured amount	Exposures secured by financial guarantees	Exposures secured by financial guarantees, of which: secured amount	Exposures secured by credit derivatives	Exposures secured by credit derivatives, of which: secured amount
1	Loans	22 631 623						
2	Debt securities	15 679 151						
3	Total	38 310 774	-	-	-	-	-	-
4	Of which defaulted	44 035						

Template CR4: Standardised approach - credit risk exposure and Credit Risk Mitigation (CRM) effects

		a	b	c	d	e	f
		Exposures before CCF and CRM		Exposures post-CCF and CRM		RWA and RWA density	
	Asset classes	On-balance sheet amount	Off-balance sheet amount	On-balance sheet amount	Off-balance sheet amount	RWA	RWA density
1	Sovereigns and their central banks	15 042 728	0	15 042 728	-	0	0%
2	Non-central government public sector entities	2 909 551	0	2 909 551	-	1 695 401	58%
3	Multilateral development banks						
4	Banks	13 504 800	1 173 412	13 504 800	828 278	6 650 057	46%
5	Securities firms						
6	Corporates	7 714 903	1 078 741	7 714 903	280 565	7 985 796	100%
7	Regulatory retail portfolios						
8	Secured by residential property						
9	Secured by commercial real estate	300 000					
10	Equity	0	0	0	0	0	0%
11	Past-due loans						
12	Higher-risk categories						
13	Other assets	677 799	0	677 799	0	137 644	20%
14	Total	40 149 781	2 252 153	40 149 781	1 108 843	16 768 898	

Template CR5: Standardised approach - exposures by asset classes and risk weights

		a	b	c	d	e	f	g	h	i	j
	Risk weight*	0%	10%	20%	35%	50%	75%	100%	150%	Others	Total credit exposures amount (post CCF and post-CRM)
	Asset classes										
1	Sovereigns and their central banks	15 042 728				-					15 042 728
2	Non-central government public sector entities (PSEs)					2 428 301		481 250			2 909 551
3	Multilateral development banks (MDBs)										
4	Banks	6 081 522		1 588 144		661 967		6 001 445			14 333 078
5	Securities firms										
6	Corporates	-		-		-		7 951 433			7 951 433
7	Regulatory retail portfolios										
8	Secured by residential property										
9	Secured by commercial real estate							300 000			300 000
10	Equity							-			-

		a	b	c	d	e	f	g	h	i	j
	Risk weight*	0%	10%	20%	35%	50%	75%	100%	150%	Others	Total credit exposures amount (post CCF and post-CRM)
	Asset classes										
11	Past-due loans					44 035					44 035
12	Higher-risk categories										
13	Other assets	540 155						137 644			677 799
14	Total	21 664 406	0	1 588 144	0	3 134 303	0	14 871 772	0	0	41 258 624

5. COUNTERPARTY CREDIT RISK

Counterparty credit risk is the risk arising from the possibility that the counterparty may default on amounts owed on a derivative transaction.

The Branch enters into a variety of derivative financial instruments to promote banking activities and for risk management purposes. Derivative financial instruments used by the Branch include Interest Rate Swaps, Foreign Exchange Swaps, Forward Exchange Contracts and Foreign Exchange Spot transactions. All derivative financial instruments are fair valued and counterparty credit risk is calculated on the Standardised Approach as per the Regulations. The Branch does not conduct any proprietary trading.

The Branch has reported a fair value movement in derivative instruments of R 2.9 billion as a result of exchange rate fluctuations during the period.

Template CCR1: Analysis of counterparty credit risk (CCR) exposure by approach

		a	b	c	d	e	f
		Replacement cost	Potential future exposure	EEPE	Alpha used for computing regulatory EAD	EAD post-CRM	RWA
1	SA-CCR (for derivatives)	275 112	212 871		1.4	487 983	258 742
2	Internal Model Method (for derivatives and SFTs)						
3	Simple Approach for credit risk mitigation (for SFTs)						
4	Comprehensive Approach for credit risk mitigation (for SFTs)						

5	VaR for SFTs						
6	Total						258 742

Template CCR2: Credit valuation adjustment (CVA) capital charge

		a	b
		EAD post-CRM	RWA
	Total portfolios subject to the Advanced CVA capital charge		
1	(i) VaR component (including the 3x multiplier)		
2	(ii) Stressed VaR component (including the 3x multiplier)		
3	All portfolios subject to the Standardised CVA capital charge	252 380	111 349
4	Total subject to the CVA capital charge	252 380	111 349

Template CCR3: Standardized approach - CCR exposures by regulatory portfolio and risk weights

	a	b	c	d	e	f	g	h	i
Risk weight**	0%	10%	20%	50%	75%	100%	150%	Others	Total credit exposure
Regulatory portfolio*									
Sovereigns						-			-

	a	b	c	d	e	f	g	h	i
Risk weight**	0%	10%	20%	50%	75%	100%	150%	Others	Total credit exposure
Regulatory portfolio*									
	-		-	-					
Non-central government public sector entities (PSEs)	-		-	-		-			-
Multilateral development banks (MDBs)									-
Banks	229 241		-	-		253 903			483 144
Securities firms									-
Corporates	-		-	-		4 839			4 839
Regulatory retail portfolios									-
Other assets	229 241	-	-	-	-	258 742	-	-	487 983
Total									

Template CCR5: Composition of collateral for CCR exposure

	a	b	c	d	e	f
	Collateral used in derivative transactions				Collateral used in SFTs	
	Fair value of collateral received		Fair value of posted collateral		Fair value of collateral received	Fair value of posted collateral
	Segregated	Unsegregated	Segregated	Unsegregated		
Cash - domestic currency	-	-	-	-	-	-
Cash - other currencies	-	-	25 932	-	-	-
Domestic sovereign debt	-	-	-	-	-	-
Government agency debt	-	-	-	-	-	-
Corporate bonds	-	-	-	-	-	-
Equity securities	-	-	-	-	-	-
Other collateral	-	-	-	-	-	-
Total	-	-	25 932	-	-	-

Template CCR6: Credit derivative exposures

	a	b
	Protection bought	Protection sold
Notionals	-	-
Single-name credit default swaps	-	-
Index credit default swaps	-	-
Total return swaps	-	-
Credit options	-	-
Other credit derivatives	-	-
Total notionals	-	-
Fair values	-	-
Positive fair value (asset)	-	-
Negative fair value (liability)	-	-

6. MARKET RISK

The Branch defines market risk as the risk of a potential impact on earnings as a result of unfavourable changes in foreign exchange rates, interest rates, prices, market volatilities and trading liquidity.

The Branch's exposure to market risk primarily relates to foreign currency exchange rate risk in the banking book and is considered to be immaterial in relation to the total regulatory capital requirements of CCB-JHB as the Branch has a restricted open position limit.

Table MR1: Market risk under the standardised approach (SA)

		a
		RWA
	Outright products	
1	Interest rate risk (general and specific)	
2	Equity risk (general and specific)	
3	Foreign exchange risk	25
4	Commodity risk	
	Options	
5	Simplified approach	
6	Delta-plus method	
7	Scenario approach	
8	Securitisation	
9	Total	25