



上海商業銀行
SHANGHAI COMMERCIAL BANK

REGULATORY DISCLOSURES

As at 30 September 2018
(Unaudited)



Key prudential ratios

	30 September 2018	30 June 2018	31 March 2018	31 December 2017	30 September 2017
Regulatory capital (amount)					
1 Common Equity Tier 1 (CET1)	24,184,814	23,456,456	23,356,671	22,775,378	22,191,993
2 Tier 1	24,184,814	23,456,456	23,356,671	22,775,378	22,191,993
3 Total capital	27,205,692	26,485,373	26,383,849	25,769,482	23,203,311
Risk Weighted Amounts (RWA)					
4 Total RWA	144,978,137	142,008,259	138,241,149	136,106,777	130,877,035
Risk-based regulatory capital ratios (as a percentage of RWA)					
5 CET1 ratio (%)	16.7%	16.5%	16.9%	16.7%	17.0%
6 Tier 1 ratio (%)	16.7%	16.5%	16.9%	16.7%	17.0%
7 Total capital ratio (%)	18.8%	18.7%	19.1%	18.9%	17.7%
Additional CET1 buffer requirements (as a percentage of RWA)					
8 Capital conservation buffer requirement (%)	1.9%	1.9%	1.9%	1.3%	1.3%
9 Countercyclical capital buffer requirement (%)	1.2%	1.2%	1.2%	0.8%	0.8%
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 AI-specific CET1 buffer requirements (%)	3.1%	3.1%	3.1%	2.1%	2.1%
12 CET1 available after meeting the AI's minimum capital requirements (%)	10.7%	10.5%	10.9%	10.7%	9.7%
Basel III leverage ratio					
13 Total leverage ratio (LR) exposure measure	202,623,550	196,710,865	195,744,711	193,118,657	190,824,052
14 LR (%)	11.9%	11.9%	11.9%	11.8%	11.6%
Liquidity Coverage Ratio (LCR) / Liquidity Maintenance Ratio (LMR)					
Applicable to category 1 institution only:					
15 Total high quality liquid assets (HQLA)	N/A	N/A	N/A	N/A	N/A
16 Total net cash outflows	N/A	N/A	N/A	N/A	N/A
17 LCR (%)	N/A	N/A	N/A	N/A	N/A
Applicable to category 2 institution only:					
17a LMR (%)	44.1%	44.1%	46.3%	46.1%	46.3%
Net Stable Funding Ratio (NSFR) / Core Funding Ratio (CFR)					
Applicable to category 1 institution only:					
18 Total available stable funding	N/A	N/A	N/A	N/A	N/A
19 Total required stable funding	N/A	N/A	N/A	N/A	N/A
20 NSFR (%)	N/A	N/A	N/A	N/A	N/A
Applicable to category 2A institution only:					
20a CFR (%)	182.5%	182.5%	193.1%	N/A	N/A

Footnote:

N/A Not applicable

Overview of RWA

The table below shows the breakdowns of RWA for various risks as at 30 September 2018 and 30 June 2018 and the minimum capital requirements as at 30 September 2018 are calculated by multiplying the Group's RWA by 8%.

	RWA		Minimum capital requirements	
	30 September 2018	30 June 2018	30 September 2018	
1	Credit risk for non-securitization exposures	126,684,923	125,729,032	10,134,794
2	Of which STC approach	126,684,923	125,729,032	10,134,794
2a	Of which BSC approach	-	-	-
3	Of which foundation IRB approach	-	-	-
4	Of which supervisory slotting criteria approach	-	-	-
5	Of which advanced IRB approach	-	-	-
6	Counterparty default risk and default fund contributions	1,582,758	946,316	126,621
7	Of which SA-CCR	Not applicable	Not applicable	Not applicable
7a	Of which CEM	1,582,758	946,316	126,621
8	Of which IMM(CCR) approach	-	-	-
9	Of which others	-	-	-
10	CVA risk	379,175	229,875	30,334
11	Equity positions in banking book under the simple risk-weight method and internal models method	-	-	-
12	Collective investment scheme ("CIS") exposures - LTA	Not applicable	Not applicable	Not applicable
13	CIS exposures - MBA	Not applicable	Not applicable	Not applicable
14	CIS exposures - FBA	Not applicable	Not applicable	Not applicable
14a	CIS exposures - combination of approaches	Not applicable	Not applicable	Not applicable
15	Settlement risk	-	-	-
16	Securitization exposures in banking book	-	-	-
17	Of which SEC-IRBA	-	-	-
18	Of which SEC-ERBA	-	-	-
19	Of which SEC-SA	-	-	-
19a	Of which SEC-FBA	-	-	-
20	Market risk	7,247,263	5,903,538	579,781
21	Of which STM approach	7,247,263	5,903,538	579,781
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)	Not applicable	Not applicable	Not applicable
24	Operational risk	8,020,250	7,779,400	641,620
25	Amounts below the thresholds for deduction (subject to 250% RW)	1,063,768	1,420,098	85,101
26	Capital floor adjustment	-	-	-
26a	Deduction to RWA	-	-	-
26b	Of which portion of regulatory reserve for general banking risks and collective provisions which is not included in Tier 2 Capital	-	-	-
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	144,978,137	142,008,259	11,598,251

Leverage ratio

The leverage ratios as at 30 September 2018 and 30 June 2018 are shown below:

		30 September 2018	30 June 2018
On-balance sheet exposures			
1	On-balance sheet exposures (excluding those arising from derivative contracts and SFTs, but including collateral)	192,721,921	187,436,685
2	Less: Asset amounts deducted in determining Tier 1 capital	(2,807,285)	(2,581,480)
3	Total on-balance sheet exposures (excluding derivative contracts and SFTs)	189,914,636	184,855,205
Exposures arising from derivative contracts			
4	Replacement cost associated with all derivative contracts (where applicable net of eligible cash variation margin and/or with bilateral netting)	448,478	257,520
5	Add-on amounts for PFE associated with all derivative contracts	2,056,669	1,259,351
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	2,505,147	1,516,871
Exposures arising from SFTs			
12	Gross SFT assets (with no recognition of netting), after adjusting for sale accounting transactions	-	-
13	Less: Netted amounts of cash payables and cash receivables of gross SFT assets	-	-
14	CCR exposure for SFT assets	-	-
15	Agent transaction exposures	-	-
16	Total exposures arising from SFTs	-	-
Other off-balance sheet exposures			
17	Off-balance sheet exposure at gross notional amount	48,837,706	49,448,360
18	Less: Adjustments for conversion to credit equivalent amounts	(38,260,259)	(38,735,934)
19	Off-balance sheet items	10,577,447	10,712,426
Capital and total exposures			
20	Tier 1 capital	24,184,814	23,456,456
20a	Total exposures before adjustments for specific and collective provisions	202,997,230	197,084,502
20b	Adjustments for specific and collective provisions	(373,680)	(373,637)
21	Total exposures after adjustments for specific and collective provisions	202,623,550	196,710,865
Leverage ratio			
22	Leverage ratio	11.9%	11.9%

Footnote:

CCP Central counterparty

CCR Counterparty credit risk

PFE Potential future exposure

SFT Securities financing transactions