

WOORI GLOBAL MARKETS ASIA LIMITED 友利投資金融有限公司

REGULATORY DISCLOSURE

FOR THE QUARTER ENDED

30 JUNE 2023

WOORI GLOBAL MARKETS ASIA LIMITED

REGULATORY DISCLOSURE

TABLE OF CONTENTS

		Pages
1.	KM1: Key prudential ratios	1
2.	OV1: Overview of RWA	2
3.	LR2: Leverage ratio	3
4.	LIQ1: Liquidity Coverage Ratio – for category 1 institution	4
5.	CR8: RWA flow statements of credit risk exposures under IRB approach	4
6.	CCR7: RWA flow statements of default risk exposures under IMM(CCR) approach	4
7.	MR2: RWA flow statements of market risk exposures under IMM approach	4

KM1: Key prudential ratios

	(a)	(b)	(c)	(d)	(e)
	As at 30 Jun 23	As at 31 Mar 23	As at 31 Dec 22	As at 30 Sep 22	As at 30 Jun 22
Regulatory capital (US\$)					
1 Common Equity Tier 1 (CET1)	139,094,572	134,885,350	131,821,719	129,813,133	128,107,703
2 Tier 1	139,094,572	134,885,350	131,821,719	129,813,133	128,107,703
3 Total capital	140,743,354	136,315,373	133,267,897	131,377,280	129,712,700
RWA (US\$)					
4 Total RWA	517,471,726	461,497,893	465,879,179	493,999,009	509,093,441
Risk-based regulatory capital ratios (as a percentage of RWA)					
5 CET1 ratio (%)	26.88%	29.23%	28.30%	27.86%	25.16%
6 Tier 1 ratio (%)	26.88%	29.23%	28.30%	27.86%	25.16%
7 Total capital ratio (%)	27.20%	29.54%	28.61%	28.20%	25.48%
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 (%)	0.029%	0.182%	0.113%	0.168%	0.168%
Higher loss absorbency requirements (%) (applicable only to G-SIBs or D-SIBs)	0%	0%	0%	0%	0%
11 Total AI-specific CET1 buffer requirements (%)	2.529%	2.682%	2.613%	2.668%	2.678%
12 CET1 available after meeting the AI's minimum capital requirements (%)	16.20%	18.54%	17.61%	15.85%	14.73%
Basel III leverage ratio					
13 Total leverage ratio (LR) exposure measure	528,638,339	471,302,917	482,729,643	500,785,289	528,274,221
14 LR (%)	26.31%	28.62%	27.31%	25.92%	24.25%
Liquidity Coverage Ratio (LCR) / Liquidity Maintenance Ratio (LMR)					
Applicable to category 1 institution only:					
15 Total high quality liquid assets (HQLA)	Not applicable				
16 Total net cash outflows	Not applicable				
17 LCR (%)	Not applicable				
Applicable to category 2 institution only:					
17a LMR (%)	140.73%	328.50%	248.57%	147.08%	155.67%
Net Stable Funding Ratio (NSFR) / Core Funding Ratio (CFR)					
Applicable to category 1 institution only:					
18 Total available stable funding	Not applicable				
19 Total required stable funding	Not applicable				
20 NSFR (%)	Not applicable				
Applicable to category 2A institution only:					
20a CFR (%)	Not applicable				

The decrease in total capital ratio over reporting periods was mainly due to increase in total RWA, which was attributed by increase in loans and advances and investment in debt securities in current quarter. The decrease in LMR over reporting period was mainly due to increase in qualifying liabilities resulted from increase in Company's bank borrowing maturing within LMR period.

Template OV1: Overview of RWA

		(a)	(b)	(c)	
	US\$	RWA		Minimum capital requirement	
	O.Du		As at 31 Mar 23	Mar 23 As at 30 Jun 23	
1 (Credit risk for non-securitization exposures	As at 30 Jun 23 492,974,211	439,978,675	39,437,9	
2	Of which STC approach	-	-		
2a	Of which BSC approach	492,974,211	439,978,675	39,437,9	
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	-	-		
7	Of which SA-CCR approach	Not applicable	Not applicable	Not applic	
7a	Of which CEM	-	-		
8	Of which IMM(CCR) approach	-	-		
9	Of which others	-	-		
10	CVA risk	-	-		
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 applic	
13	CIS exposures – MBA*	Not applicable	Not applicable	Not applic	
14	CIS exposures – FBA*	Not applicable	Not applicable	Not applic	
14a	CIS exposures – combination of approaches*	Not applicable	Not applicable	Not applic	
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	-	-		
21	Of which STM approach	-	-		
22	Of which IMM approach	-	-		
	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 applie	
24	Operational risk	24,497,515	21,519,218	1,959,	
24a	Sovereign concentration risk	-	-		
	Amounts below the thresholds for deduction (subject to 250% RW)	-	-		
26	Capital floor adjustment	-	-		
26a l	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	-	-		
	Total	517,471,726	461,497,893	41,397,	

Please refer to the disclosure template KM1 for the commentary on the total RWA.

Template LR2: Leverage ratio

	(a)	(b)	
	US	,	
	As at 30 Jun 23	As at 31 Mar 23	
On-balance sheet exposures			
On-balance sheet exposures (excluding those arising from derivative contracts and SFTs, but including collateral)	508,785,159	454,097,114	
2 Less: Asset amounts deducted in determining Tier 1 capital	-	-	
3 Total on-balance sheet exposures (excluding derivative contracts and SFTs)	508,785,159	454,097,114	
Exposures arising from derivative contracts			
Replacement cost associated with all derivative contracts (where applicable net of eligible ca	ash _	-	
5 Add-on amounts for PFE associated with all derivative contracts	-	-	
Gross-up for derivatives collateral provided where deducted from the balance sheet assets pursuant to the applicable accounting framework	-	-	
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	-	-	
Less: Adjusted effective notional offsets and add-on deductions for written credit derivative contracts	-	-	
11 Total exposures arising from derivative contracts	_	-	
Exposures arising from SFTs	•		
12 Gross SFT assets (with no recognition of netting), after adjusting for sale accounting transact	tions -	-	
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	50,303,367	33,615,939	
18 Less: Adjustments for conversion to credit equivalent amounts	(30,450,187)	(16,410,136)	
19 Off-balance sheet items	19,853,180	17,205,803	
Capital and total exposures			
20 Tier 1 capital	139,094,572	134,885,351	
20a Total exposures before adjustments for specific and collective provisions	528,638,339	471,302,917	
20b Adjustments for specific and collective provisions	-	-	
21 Total exposures after adjustments for specific and collective provisions	528,638,339	471,302,917	
Leverage ratio			
22 Leverage ratio	26.31%	28.62%	

The change in leverage ratio over reporting period is mainly driven by change in investment of debt securities and loan and advances to customers.

LIQ1: Liquidity Coverage Ratio – for category 1 institution

The Company is not designated by the Hong Kong Monetary Authority as a category 1 institution; therefore, this disclosure template is not applicable to the Company.

CR8: RWA flow statements of credit risk exposures under IRB approach

The Company does not use IRB approach to calculate the credit risk for non-securitization exposures; therefore, this disclosure template is not applicable to the Company.

CCR7: RWA flow statements of default risk exposures under IMM(CCR) approach

The Company does not use the IMM(CCR) approach for measuring default risk exposures; therefore, this disclosure template is not applicable to the Company.

MR2: RWA flow statements of market risk exposures under IMM approach

The Company has an exemption from the calculation of market risk under section 22(1) of the Banking (Capital) Rules; therefore, this disclosure template is not applicable to the Company.