



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

**REGULATORY DISCLOSURE**

**FOR THE QUARTER ENDED**

**31 DECEMBER 2022**

**WOORI GLOBAL MARKETS ASIA LIMITED**

**REGULATORY DISCLOSURE**

**TABLE OF CONTENTS**

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

**KM1: Key prudential ratios**

	(a)	(b)	(c)	(d)	(e)	
	As at 31 Dec 22	As at 30 Sep 22	As at 30 Jun 22	As at 31 Mar 22	As at 31 Dec 21	
<b>Regulatory capital (US\$)</b>						
1	Common Equity Tier 1 (CET1)	131,821,719	129,813,133	128,107,703	125,481,349	124,362,413
2	Tier 1	131,821,719	129,813,133	128,107,703	125,481,349	124,362,413
3	Total capital	133,267,897	131,377,280	129,712,700	127,014,335	125,969,253
<b>RWA (US\$)</b>						
4	Total RWA	465,879,179	493,999,009	509,093,441	500,977,648	530,375,973
<b>Risk-based regulatory capital ratios (as a percentage of RWA)</b>						
5	CET1 ratio (%)	28.30%	27.86%	25.16%	25.61%	24.82%
6	Tier 1 ratio (%)	28.30%	27.86%	25.16%	25.61%	24.82%
7	Total capital ratio (%)	28.61%	28.20%	25.48%	25.92%	25.14%
<b>Additional CET1 buffer requirements (as a percentage of RWA)</b>						
8	Capital conservation buffer requirement (%)	2.500%	2.500%	2.500%	2.500%	2.500%
9	Countercyclical capital buffer requirement (%)	0.113%	0.168%	0.168%	0.178%	0.187%
10	Higher loss absorbency requirements (%) (applicable only to G-SIBs or D-SIBs)	0%	0%	0%	0%	0%
11	Total AI-specific CET1 buffer requirements (%)	2.613%	2.668%	2.678%	2.687%	2.683%
12	CET1 available after meeting the AI's minimum capital requirements (%)	17.61%	15.85%	14.73%	15.17%	14.38%
<b>Basel III leverage ratio</b>						
13	Total leverage ratio (LR) exposure measure	482,729,643	500,785,289	528,274,221	507,379,548	519,007,526
14	LR (%)	27.31%	25.92%	24.25%	24.73%	23.96%
<b>Liquidity Coverage Ratio (LCR) / Liquidity Maintenance Ratio (LMR)</b>						
<b>Applicable to category 1 institution only:</b>						
15	Total high quality liquid assets (HQLA)	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
16	Total net cash outflows	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
17	LCR (%)	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
<b>Applicable to category 2 institution only:</b>						
17a	LMR (%)	248.57%	147.08%	155.67%	213.91%	193.24%
<b>Net Stable Funding Ratio (NSFR) / Core Funding Ratio (CFR)</b>						
<b>Applicable to category 1 institution only:</b>						
18	Total available stable funding	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
19	Total required stable funding	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
20	NSFR (%)	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
<b>Applicable to category 2A institution only:</b>						
20a	CFR (%)	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

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

**Template OVI: Overview of RWA**

US\$		(a)	(b)	(c)
		RWA		Minimum capital requirements
		As at 31 Dec 22	As at 30 Sep 22	As at 31 Dec 22
1	Credit risk for non-securitization exposures	444,789,236	473,001,846	35,583,139
2	Of which STC approach	-	-	-
2a	Of which BSC approach	444,789,236	473,001,846	35,583,139
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 applicable
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 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 (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	-	-	-
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	21,089,943	20,997,163	1,687,195
24a	Sovereign concentration risk	-	-	-
25	Amounts below the thresholds for deduction (subject to 250% RW)	-	-	-
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	465,879,179	493,999,009	37,270,334
<i>Point to note:</i>				
Q#				

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

**Template LR2: Leverage ratio**

		(a)	(b)
		US\$	
		As at 31 Dec 22	As at 30 Sep 22
<b>On-balance sheet exposures</b>			
1	On-balance sheet exposures (excluding those arising from derivative contracts and SFTs, but including collateral)	474,205,167	488,323,350
2	Less: Asset amounts deducted in determining Tier 1 capital	-	-
3	<b>Total on-balance sheet exposures (excluding derivative contracts and SFTs)</b>	474,205,167	488,323,350
<b>Exposures arising from derivative contracts</b>			
4	Replacement cost associated with all derivative contracts (where applicable net of eligible cash variation margin and/or with bilateral netting)	-	-
5	Add-on amounts for PFE associated with all derivative contracts	-	-
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	<b>Total exposures arising from derivative contracts</b>	-	-
<b>Exposures arising from SFTs</b>			
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	<b>Total exposures arising from SFTs</b>	-	-
<b>Other off-balance sheet exposures</b>			
17	Off-balance sheet exposure at gross notional amount	8,952,898	25,805,408
18	Less: Adjustments for conversion to credit equivalent amounts	(428,422)	(13,343,469)
19	<b>Off-balance sheet items</b>	8,524,476	12,461,939
<b>Capital and total exposures</b>			
20	Tier 1 capital	131,821,719	129,813,133
20a	Total exposures before adjustments for specific and collective provisions	482,729,643	500,785,289
20b	Adjustments for specific and collective provisions	-	-
21	<b>Total exposures after adjustments for specific and collective provisions</b>	482,729,643	500,785,289
<b>Leverage ratio</b>			
22	Leverage ratio	27.31%	25.92%

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.