# HSBC Bank Middle East Limited - UAE Operations

Pillar 3 Disclosures at 30 June 2023



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# Introduction

# Legal status and principal activities

HSBC Bank Middle East Limited – United Arab Emirates ('UAE') Operations ('HSBC UAE') is a branch of HSBC Bank Middle East Limited ('HBME'). HBME has its place of incorporation and head office in the Dubai International Financial Centre ('DIFC'), in the United Arab Emirates, under a category 1 license issued by the Dubai Financial Services Authority ('DFSA').

The immediate parent company of HBME is HSBC Middle East Holdings BV and the ultimate parent company of the Bank is HSBC Holdings plc ('HSBC Group' or 'HSBC'), which is incorporated in United Kingdom.

The principal activity of the Bank is to offer a comprehensive range of financial services to personal, commercial, corporate, and institutional clients, which are carried out from its branches.

# Pillar 3 disclosures

The Basel III framework is structured around three 'pillars', with the Pillar 1 minimum capital requirements and Pillar 2 supervisory review process complemented by Pillar 3 market discipline. The aim of Pillar 3 is to produce disclosures that allow market participants to assess the scope of application by banks of the Basel framework and the rules in their jurisdiction, their capital condition, risk exposures and risk management processes, and hence their capital adequacy.

Our Pillar 3 Disclosures as at 30 June 2023 comprises of quantitative and qualitative information required under Pillar 3. These disclosures are made in accordance with the disclosure templates introduced by the CBUAE guidelines on disclosure requirements (CBUAE/BSD/N/2020/4980 and CBUAE CBUAE/BSD/N/2021/5508) published in November 2020 and November 2021 respectively.

# Governance

HSBC UAE has operated within a framework of internal controls and procedures for assessing the appropriateness of pillar 3 disclosures.

# Applicability of Disclosures

The below listed Pillar 3 disclosure templates are not applicable for HSBC UAE, hence these disclosures have not been reported.

Topic	Table	Information Overview
Macroprudential Supervisory measures	CCyB1	Geographical distribution of credit exposures used in the countercyclical buffer
Liquidity	LIQ1	Liquidity Coverage Ratio
Liquidity	LIQ2	Net Stable Funding Ratio
Counterparty credit risk (CCR)	CCR8	Exposures to central counterparties
	SEC1	Securitisation exposures in the banking book
	SEC2	Securitisation exposures in the trading book
Securitisation	SEC3	Securitisation exposures in the banking book and associated regulatory capital requirements - bank acting as originator or as sponsor
	SEC4	Securitisation exposures in the trading book and associated capital requirements - bank acting as investor

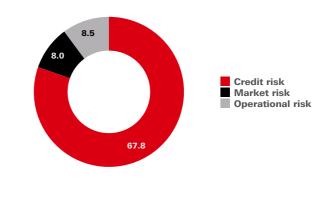
# Highlights

# Common Equity Tier 1



# Risk-weighted assets by risk type

AED 84.4bn (1Q23:AED 82.9bn)



At 30 June 2023, our CET1 capital ratio increased to 17.76% from 17.40% at 31 March 2023, resulting from increased profits in Q2 2023, which is partially offset by an increase in RWAs of AED 1.4bn. The key drivers of this were due to an increase in credit risk amounting to AED 991mn and market risk by AED 476mn.

### Overview of risk management, key prudential metrics and RWA (KM1)

		0010000	0410000	0.410000	0010000	0010000
		Q2'2023	Q1'2023	Q4'2022	Q3'2022	Q2'2022
		AED000	AED000	AED000	AED000	AED000
	Available capital (amounts)					
1	Common Equity Tier 1 (CET1)	14,988,031	14,426,831	13,263,903	13,726,585	14,105,379
1a	Fully loaded ECL accounting model <sup>1</sup>	14,988,031	14,426,831	13,263,903	13,726,585	14,105,379
2	Tier 1	14,988,031	14,426,831	13,263,903	13,726,585	14,105,379
2a	Fully loaded ECL accounting model Tier 1 <sup>1</sup>	14,988,031	14,426,831	13,263,903	13,726,585	14,105,379
3	Total capital	15,835,747	15,262,154	14,076,848	14,581,560	14,982,319
За	Fully loaded ECL accounting model total capital <sup>1</sup>	15,835,747	15,262,154	14,076,848	14,581,560	14,982,319
	Risk-weighted assets (amounts)					
4	Total risk-weighted assets (RWA)	84,392,084	82,924,188	79,115,793	87,141,808	89,564,479
	Risk-based capital ratios as a percentage of RWA					
5	Common Equity Tier 1 ratio (%)	17.76	17.40	16.77	15.75	15.75
5a	Fully loaded ECL accounting model CET1 (%) <sup>1</sup>	17.76	17.40	16.77	15.75	15.75
6	Tier 1 ratio (%)	17.76	17.40	16.77	15.75	15.75
6a	Fully loaded ECL accounting model Tier 1 ratio (%) <sup>1</sup>	17.76	17.40	16.77	15.75	15.75
7	Total capital ratio (%)	18.76	18.40	17.79	16.73	16.73
7a	Fully loaded ECL accounting model total capital ratio (%) <sup>1</sup>	18.76	18.40	17.79	16.73	16.73
	Additional CET1 buffer requirements as a percentage of RWA					
8	Capital conservation buffer requirement (2.5% from 2019) (%)	2.50	2.50	2.50	2.50	2.50
9	Countercyclical buffer requirement (%)	_	_	_	_	
10	Bank D-SIB additional requirements (%)	_	_	_	_	
11	Total of bank CET1 specific buffer requirements (%) (row 8 + row 9 + row 10)	2.50	2.50	2.50	2.50	2.50
12	CET1 available after meeting the bank's minimum capital requirements (%)	7.26	6.90	6.27	5.25	5.25
	Leverage Ratio					
13	Total leverage ratio measure	169,063,640	166,374,168	159,804,017	159,030,190	170,361,196
14	Leverage ratio (%) (row 2/row 13)	8.87	8.67	8.30	8.63	8.28
14a	Fully loaded ECL accounting model leverage ratio (%) (row 2A/ row 13) <sup>1</sup>	8.87	8.67	8.30	8.63	8.28
14b	Leverage ratio (%) (excluding the impact of any applicable temporary exemption of central bank reserves)	8.87	8.67	8.30	8.63	8.28
	ELAR					
21	Total HQLA <sup>2</sup>	32,225,381	33,701,768	25,293,917	21,876,749	28,651,363
22	Total liabilities	126,072,359	121,201,088	118,544,192	115,952,535	123,341,490
23	Eligible Liquid Assets Ratio (ELAR) (%)	25.56	27.81	21.34	18.87	23.23
	ASRR					
24	Total available stable funding	99,010,299	100,897,171	97,144,176	91,309,929	96,224,039
25	Total Advances	63,641,783	66,516,144	68,939,311	65,012,526	72,514,636
26	Advances to Stable Resources Ratio (%)	64.28	65.92	70.97	71.20	75.36

<sup>1</sup> Transitional arrangement has not been applied since Q2 2022.

The above table provides an overview of the bank's prudential regulatory metrics. HSBC UAE is not a Domestic Systematically Important Bank (DSIB) Liquidity Coverage Ratio and Net Stable Funding Ratio are not applicable for HSBC UAE operations.

The increase in available capital mainly is due to the increase in current year profit. Refer overview (OV1) disclosure for further details on Risk Weighted Assets (RWAs).

For leverage ratio details refer LR2 and ELAR and ASRR details provided in the liquidity section.

<sup>2</sup> Total HQLA balances have been restated from Q2 22 to Q3 22 to report full HQLA balance which now includes Local government, UAE public sector and foreign sovereign debt instruments and securities.

### Overview of risk management, key prudential metrics and RWA (OV1)

			Minimum capital		Minimum capital
		RWA	requirements <sup>1</sup>	RWA	requirements <sup>1</sup>
		30 Jun	30 Jun	31 Mar	31 Mar
		2023	2023	2023	2023
		AED000	AED000	AED000	AED000
1	Credit risk (excluding counterparty credit risk)	62,315,793	6,543,158	60,402,377	6,342,250
2	- of which: standardised approach (SA)	62,315,793	6,543,158	60,402,377	6,342,250
3	<ul> <li>of which: foundation internal ratings-based (F-IRB) approach</li> </ul>	_	_		
4	- of which: supervisory slotting approach	-	_		
5	<ul> <li>of which: advanced internal ratings-based (A-IRB) approach</li> </ul>	-	_		
6	Counterparty credit risk (CCR)	4,202,763	441,290	4,722,592	495,872
7	<ul> <li>of which: standardised approach for counterparty credit risk</li> </ul>	4,202,763	441,290	4,722,592	495,872
8	- of which: Internal Model Method (IMM)				
9	- of which: other CCR				
10	Credit valuation adjustment (CVA)	1,298,367	136,329	1,700,797	178,584
11	Equity positions under the simple risk weight approach	_	_		
12	Equity investments in funds - look-through approach	_	_	_	
13	Equity investments in funds - mandate-based approach	_	_	_	
14	Equity investments in funds - fall-back approach	_	_	_	
15	Settlement risk	364	38	75	8
16	Securitisation exposures in the banking book	_	_	_	
17	<ul> <li>of which: securitisation internal ratings-based approach (SEC-IRBA)</li> </ul>	_	_		
18	<ul> <li>of which: securitisation external ratings-based approach (SEC-ERBA)</li> </ul>	_	_	_	
19	<ul> <li>of which: securitisation standardised approach (SEC-SA)</li> </ul>	_	_		
20	Market risk	8,040,679	844,271	7,564,227	794,244
21	<ul> <li>of which: standardised approach (SA)</li> </ul>	8,040,679	844,271	7,564,227	794,244
22	- of which: internal models approach (IMA)	_	_		
23	Operational risk	8,534,119	896,082	8,534,119	896,082
24	Amounts below thresholds for deduction (subject to 250% risk weight)	_	_		
25	Floor adjustment				
26	Total (1+6+10+11+12+13+14+15+16+20+23)	84,392,084	8,861,169	82,924,188	8,707,040

<sup>1</sup> The regulatory minimum capital requirement is calculated at 10.5% of the RWA.

The above table provides the minimum capital resource requirements for credit risk, counterparty credit risk, market risk and operational risk. These requirements are expressed in terms of RWAs.

Total Risk Weighted Assets increased by AED 1.4bn mainly due to the increase in credit risk by AED 991mn (Including CCR and CCV) and Market Risk by AED 476mn.

- The main increase in credit risk was due to the increase in Corporate exposures by AED 416mn and PSEs treated as claims on corporates by AED 400m.
- Market Risk increased by AED 476mn due to higher interest rates in trading book, mainly driven by higher bond exposure.

Composition of regulatory capital (CC1)

Compo	osition of regulatory capital (CC1)			Source based on reference numbers/letters
		30 Jun 2023	31 Dec 2022	of the balance sheet under the regulatory scope
		AED000	AED000	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	4,495,255	4,495,255	Same as (a) from CC2 template
2	Retained earnings	9,105,632	7,353,949	
3	Accumulated other comprehensive income (and other reserves)	1,984,820	1,990,447	_
4	Directly issued capital subject to phase-out from CET1 (only applicable to non-joint stock companies)	_	_	_
5	Common share capital issued by third parties (amount allowed in group CET1)	_		
6	Common Equity Tier 1 capital before regulatory deductions	15,585,707	13,839,651	
7	Common Equity Tier 1 capital regulatory adjustments			
8	Prudent valuation adjustments Goodwill (net of related tax liability)			
9	Other intangibles including mortgage servicing rights (net of related tax liability)	697,136	630,608	
10	Deferred tax assets that rely on future profitability, excluding those arising from temporary	·	000,000	
	differences (net of related tax liability)	490		
_11	Cash flow hedge reserve	(96,056)	(48,180)	
12	Securitisation gain on sale	- (2.22.2)	(0.000)	
13	Gains and losses due to changes in own credit risk on fair valued liabilities	(3,894)	(6,680)	
14 15	Defined benefit pension fund net assets  Investments in own shares (if not already subtracted from paid-in capital on reported balance			
	sheet)	_	_	_
16	Reciprocal cross-holdings in CET1, AT1, Tier 2	_	_	
17	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)	_	_	_
18	Significant investments in the common stock of banking, financial and insurance entities that are outside the scope of regulatory consolidation (amount above 10% threshold)	_	_	_
19	Deferred tax assets arising from temporary differences (amount above 10% threshold, net of related tax liability)	_	_	_
20	Amount exceeding 15% threshold	_	_	
21	- of which: significant investments in the common stock of financials	_		
22	- of which: deferred tax assets arising from temporary differences	_	_	
23	CBUAE specific regulatory adjustments  Total regulatory adjustments to Common Equity Tier 1	E07 676	E75 749	
24 25	Common Equity Tier 1 capital (CET1)	597,676 14,988,031	575,748 13,263,903	
	Additional Tier 1 capital: instruments	14,300,031	13,203,303	
26	Directly issued qualifying Additional Tier 1 instruments plus related stock surplus	_	_	
27	- of which: classified as equity under applicable accounting standards	_	_	_
28	- of which: classified as liabilities under applicable accounting standards	_		
29	Directly issued capital instruments subject to phase-out from additional Tier 1	_	_	
30	Additional Tier 1 instruments (and CET1 instruments not included in row 5) issued by			
21	subsidiaries and held by third parties (amount allowed in AT1)	_		
31 32	- of which: instruments issued by subsidiaries subject to phase-out  Additional Tier 1 capital before regulatory adjustments			
- 52	Additional Tier 1 capital: regulatory adjustments			
33	Investments in own additional Tier 1 instruments	_	_	_
34	Investments in capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation	_	_	_
35	Significant investments in the common stock of banking, financial and insurance entities that are outside the scope of regulatory consolidation	_	_	_
36	CBUAE specific regulatory adjustments	_	_	_
37	Total regulatory adjustments to additional Tier 1 capital	_	_	_
38	Additional Tier 1 capital (AT1)	_	_	
39	Tier 1 capital (T1= CET1 + AT1)	14,988,031	13,263,903	
40	Tier 2 capital: instruments and provisions			
40	Directly issued qualifying Tier 2 instruments plus related stock surplus	_	_	_
41 42	Directly issued capital instruments subject to phase-out from Tier 2  Tier 2 instruments (and CET1 and AT1 instruments not included in rows 5 or 30) issued by	_	_	
	subsidiaries and held by third parties (amount allowed in group Tier 2)	_	_	_
43	- of which: instruments issued by subsidiaries subject to phase-out	_		
	Desidient	947 716	040.045	
44	Provisions	847,716	812,945	

# Composition of regulatory capital (CC1) (continued)

		30 Jun 2023 AED000	31 Dec 2022 AED000	Source based on reference numbers/letters of the balance sheet under the regulatory scope of consolidation
	Tier 2 capital: regulatory adjustments			
46	Investments in own Tier 2 instruments	_	_	_
47	Investments in capital, 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)	_	_	_
48	Significant investments in the capital, financial and insurance entities that are outside the scope of regulatory consolidation (net of eligible short positions)	_	_	_
49	CBUAE specific regulatory adjustments	_		
50	Total regulatory adjustments to Tier 2 capital	_		_
51	Tier 2 capital (T2)	847,716	812,945	
52	Total regulatory capital (TC = T1 + T2)	15,835,747	14,076,848	
53	Total risk-weighted assets	84,392,084	79,115,793	
	Capital ratios and buffers	47.70	40.77	
54	Common Equity Tier 1 (as a percentage of risk-weighted assets) (%)	17.76	16.77	
55 56	Tier 1 (as a percentage of risk-weighted assets) (%)  Total capital (as a percentage of risk-weighted assets) (%)	17.76 18.76	16.77 17.79	
57	Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-	2.50	2.50	
	weighted assets) (%)			
58	- of which: capital conservation buffer requirement (%)	2.50	2.50	
59 60	of which: bank-specific countercyclical buffer requirement (%)     of which: higher loss absorbency requirement (e.g. DSIB) (%)	_		
61	Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement (%)	7.26	6.27	
	The CBUAE Minimum Capital Requirement			
62	Common Equity Tier 1 minimum ratio (%)	7.00	7.00	_
63	Tier 1 minimum ratio (%)	8.50	8.50	_
64	Total capital minimum ratio (%)	10.50	10.50	_
	Amounts below the thresholds for deduction (before risk weighting)			
65	Non-significant investments in the capital and other TLAC liabilities of other financial entities	_	_	_
66	Significant investments in common stock of financial entities	_	_	_
67	Mortgage servicing rights (net of related tax liability)	_	_	_
68	Deferred tax assets arising from temporary differences (net of related tax liability)		_	
	Applicable caps on the inclusion of provisions in Tier 2			
69	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to standardised	1,017,259	975,534	_
70	approach (prior to application of cap)			
70 71	Cap on inclusion of provisions in Tier 2 under standardised approach  Provisions eligible for inclusion in Tier 2 in respect of exposures subject to internal ratings-	847,716	812,945	
70	based approach (prior to application of cap)	_	_	
72	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 2023)			
73	Current cap on CET1 instruments subject to phase-out arrangements	_	_	_
74	Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities)	_	_	_
75	Current cap on AT1 instruments subject to phase-out arrangements	_		_
76	Amount excluded from AT1 due to cap (excess after redemptions and maturities)	_		_
77 78	Current cap on T2 instruments subject to phase-out arrangements  Amount excluded from T2 due to cap (excess after redemptions and maturities)	_		_
10	Amount excluded from 12 due to cap (excess after redemptions and maturities)	_		_

The above table provides a breakup of the elements constituting the Bank's capital. The capital base primarily consists of Head office assigned capital, accumulated reserves, general and other reserves and capital deductions. Refer KM1 template for reasons for major variances.

### Composition of capital (CC2)

	Balance sheet	Under	Balance sheet	Under	
	as in		as in published	regulatory	
	financial	scope of	financial	scope of	
	statements	consolidation	statements	consolidation	
	30 Jun	30 Jun	31 Dec	31 Dec	
	2023	2023	2022	2022	
Assets	AED000	AED000	AED000	AED000	Reference
Cash and balances at central bank	9,941,535	9,941,535	9,185,600	9,185,600	_
Items in the course of collection from other banks	5,787,121	5,787,121	123,252	123,252	_
Trading assets	7,488,191	7,488,191	6,559,399	6,559,399	
Financial assets designated and otherwise at fair value through profit and loss	38,487	38,487	73,429	73,429	_
Derivatives	5,215,948	5,215,948	6,899,854	6,899,854	_
Loans and advances to banks	9,922,072	9,922,072	16,169,142	16,169,142	_
Loans and advances to customers	45,519,453	45,519,453	50,015,493	50,015,493	_
Reverse repurchase agreements-non trading	20,348,267	20,348,267	22,064,566	22,064,566	_
Financial Investments	32,414,284	32,414,284	19,677,336	19,677,336	
Prepayments, accrued income and other assets	4,891,198	4,891,198	3,402,442	3,402,442	
Intangible assets	697,136	697,136	630,608	630,608	
Deferred tax assets	524,842	524,842	534,007	534,007	_
Total assets	142,788,534	142,788,534	135,335,128	135,335,128	
Liabilities					
Deposits by banks	6,057,209	6,057,209	11,712,584	11,712,584	_
Customer accounts	90,188,332	90,188,332	86,036,533	86,036,533	
Repurchase agreements – non-trading	10,340,937	10,340,937	3,429,224	3,429,224	
Items in the course of transmission to other banks	3,005,248	3,005,248	588,896	588,896	
Trading liabilities	1,829,864	1,829,864	1,351,711	1,351,711	
Financial liabilities designated at fair value	3,100,577	3,100,577	3,986,253	3,986,253	
Derivatives	4,735,704	4,735,704	6,416,727	6,416,727	
Debt securities in issue	_		159,647	159,647	
Accruals, deferred income and other liabilities	6,491,584	6,491,584	4,739,830	4,739,830	
Current tax liabilities	322,902	322,902	122,789	122,789	
Provisions	77,408	77,408	155,752	155,752	
Total liabilities	126,149,765	126,149,765	118,699,946	118,699,946	
Shareholders' equity					
Allocated Capital	4,495,255	4,495,255	4,495,255	4,495,255	(a)
Legal Reserves	2,247,628	2,247,628	2,247,628	2,247,628	_
Other Reserves	768,691	768,691	766,163	766,163	_
Unremited Profit	9,127,195	9,127,195	9,126,136	9,126,136	_
Total shareholders' equity	16,638,770	16,638,770	16,635,182	16,635,182	_
Total liabilities and Head Office funds	142,788,534	142,788,534	135,335,128	135,335,128	

The above table provides an overview of the differences between the scope of accounting consolidation and the scope of regulatory consolidation and to show the link between the numbers that are used in the composition of capital disclosure template set out in Template CC1

# Summary comparison of accounting assets vs leverage ratio exposure (LR1)

		At	
		30 Jun	31 Mar
		2023	2023
		AED000	AED000
1	Total consolidated assets as per published financial statements <sup>1</sup>	142,788,534	138,833,564
2	Adjustments for investments in banking, financial, insurance or commercial entities that are consolidated for accounting purposes but outside the scope of regulatory consolidation	_	
3	Adjustment for securitised exposures that meet the operational requirements for the recognition of risk transference	_	
4	Adjustments for temporary exemption of central bank reserves (if applicable)	_	
5	Adjustment for fiduciary assets recognised on the balance sheet pursuant to the operative accounting framework but excluded from the leverage ratio exposure measure	_	
6	Adjustments for regular-way purchases and sales of financial assets subject to trade date accounting	_	
7	Adjustments for eligible cash pooling transactions	_	
8	Adjustments for derivative financial instruments	810,110	1,048,930
9	Adjustment for securities financing transactions (ie repos and similar secured lending)	298,899	1,278,932
10	Adjustments for off-balance sheet items (ie conversion to credit equivalent amounts of off-balance sheet exposures)	25,501,991	25,671,843
11	Adjustments for prudent valuation adjustments and specific and general provisions which have reduced Tier 1 capital	(292,812)	(400,945)
12	Other adjustments	(43,082)	(58,156)
13	Leverage ratio exposure measure	169,063,640	166,374,168

<sup>1</sup> HSBC UAE does not publish interim financial statements, total consolidated assets have been restated in Q1 23 to align with the total assets reported to HSBC group.

The above table reconciles the total assets in the financial statements to the leverage ratio exposure measures.

# Leverage ratio common disclosure template (LR2)

		At		
		30 Jun	31 Mar	
		2023	2023	
		AED000	AED000	
	On-balance sheet exposures			
1	On-balance sheet exposures (excluding derivatives and securities financing transactions (SFTs), but including			
	collateral)	110,594,546	107,677,774	
2	Gross-up for derivatives collateral provided where deducted from balance sheet assets pursuant to the operative accounting framework	_	_	
3	(Deductions of receivable assets for cash variation margin provided in derivatives transactions)	_	_	
4	(Adjustment for securities received under securities financing transactions that are recognised as an asset)	_	_	
5	(Specific and general provisions associated with on-balance sheet exposures that are deducted from Tier 1 capital)	_	_	
6	(Asset amounts deducted in determining Tier 1 capital)	(292,812)	(400,945)	
7	Total on-balance sheet exposures (excluding derivatives and SFTs) (sum of rows 1 to 6)	110,301,733	107,276,829	
	Derivative exposures			
8	Replacement cost associated with all derivatives transactions (where applicable net of eligible cash variation margin and/or with bilateral netting)	1,561,443	1,551,453	
9	Add-on amounts for PFE associated with all derivatives transactions	4,464,617	5,304,036	
10	(Exempted CCP leg of client-cleared trade exposures)	_		
11	Adjusted effective notional amount of written credit derivatives	_		
12	(Adjusted effective notional offsets and add-on deductions for written credit derivatives)	_	_	
13	Total derivative exposures (sum of rows 8 to 12)	6,026,060	6,855,489	
	Securities financing transactions			
14	Gross SFT assets (with no recognition of netting), after adjusting for sale accounting transactions	26,934,957	25,291,074	
15	(Netted amounts of cash payables and cash receivables of gross SFT assets)	_	_	
16	CCR exposure for SFT assets	298,899	1,278,932	
17	Agent transaction exposures	_	_	
18	Total securities financing transaction exposures (sum of rows 14 to 17)	27,233,856	26,570,006	
	Other off-balance sheet exposures			
19	Off-balance sheet exposure at gross notional amount	88,751,610	86,044,518	
20	(Adjustments for conversion to credit equivalent amounts)	(63,249,619)	(60,372,674)	
21	(Specific and general provisions associated with off-balance sheet exposures deducted in determining Tier 1 capital)	_	_	
22	Off-balance sheet items (sum of rows 19 to 21)	25,501,991	25,671,844	
	Capital and total exposures			
23	Tier 1 capital	14,988,031	14,426,831	
24	Total exposures (sum of rows 7, 13, 18 and 22)	169,063,640	166,374,168	
	Leverage ratio			
25	Leverage ratio (including the impact of any applicable temporary exemption of central bank reserves) (%)	8.87	8.67	
25a	Leverage ratio (excluding the impact of any applicable temporary exemption of central bank reserves) (%)	8.87	8.67	
26	CBUAE minimum leverage ratio requirement (%)	3.00	3.00	
27	Applicable leverage buffers	_	_	

The above table provides a breakdown of the components of the leverage ratio denominator, as well as information on the actual leverage ratio, minimum requirements, and buffers.

On-balance sheet exposures improved to AED 110mn as at 30 June 23 (AED 107mn as at 31 Mar 23) due to the increase in investments during the period. The increase in Securities Financing Transactions (SFT's) is due to the increase in reverse repo transactions.

# Credit quality of assets (CR1)

		Gross carryi	ng values of		of which: ECL provisions for cr SA expo		
		Defaulted exposures (a)	Non-defaulted exposures (b)	Allowances/ Impairments (c)	Allocated in regulatory category of Specific	Allocated in regulatory category of General	Net values (a+b-c)
		AED000	AED000	AED000	AED000	AED000	AED000
1	Loans <sup>1</sup>	3,230,440	54,818,358	2,607,272	2,307,072	300,200	55,441,525
2	Debt securities <sup>2</sup>	_	32,415,961	1,677	_	1,677	32,414,284
3	Off-balance sheet exposures	48,156	19,728,385	14,133	397	13,736	19,762,407
4	Total at 31 Jun 2023	3,278,595	106,962,703	2,623,083	2,307,469	315,613	107,618,216
1	Loans	3,626,945	65,388,345	2,830,655	2,552,350	278,305	66,184,635
2	Debt securities	_	19,678,356	1,020	_	1,020	19,677,336
3	Off-balance sheet exposures	53,288	20,348,503	15,565	366	15,199	20,386,226
4	Total at 30 Dec 2022	3,680,233	105,415,204	2,847,240	2,552,716	294,524	106,248,197

<sup>1</sup> Loans represent loans and advances to customers and Bank's at amortized cost.

The above table provides an overview of the credit quality of the bank's (on- and off-balance sheet) assets.

<sup>2</sup> Debt securities includes financial investments at amortized cost and debt instruments measured at fair value through other comprehensive income.

### Changes in stock of defaulted loans and debt securities (CR2)

		At	
		30 Jun	31 Dec
		2023	2022
		AED000	AED000
1	Defaulted loans and debt securities at the end of the previous reporting period	3,626,945	4,050,774
2	Loans and debt securities that have defaulted since the last reporting period	111,359	603,047
3	Returned to non-default status	12,078	29,404
4	Amounts written off	369,140	797,020
5	Other changes	(126,646)	(200,452)
6	Defaulted loans and debt securities at the end of the reporting period (1+2-3-4±5)	3,230,440	3,626,945

The above table identifies the changes in the Bank's stock of defaulted exposures, the flows between non-defaulted and defaulted exposure categories and reductions in the stock of defaulted exposures due to write-offs.

### Credit risk mitigation techniques - overview (CR3)

					Jun 2023			
		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
		AED000	AED000	AED000	AED000	AED000	AED000	AED000
1	Loans	52,607,868	467,046	464,938	3,560,754	3,560,754	_	_
2	Debt securities	32,525,724	_	_	_	_	_	_
3	Total	85,133,592	467,046	464,938	3,560,754	3,560,754	_	_
4	<ul> <li>of which: defaulted</li> </ul>	773,306	_	4,849	_	_	-	_
					Dec 2022			
1	Loans	63,465,647	423,336	422,141	3,175,709	3,175,709	_	
2	Debt securities	19,871,428	_	_	_	_	_	
3	Total	83,337,075	423,336	422,141	3,175,709	3,175,709	_	
4	<ul> <li>of which: defaulted</li> </ul>	842,079		443		_	_	

The above table discloses the extent of use of credit risk mitigation (CRM) techniques. The disclosure includes on-balance sheet loans and advances to banks and customers at amortised cost, split into unsecured and secured by CRM techniques.

Exposures secured by financial guarantees have increased during the period due to export credit agency backed loans.

# Exposures by asset classes and risk weights (CR4)

		Jun 2023					
		•	Exposures before CCF and Exposures post-CCF and				
		CRI	/	CRI	Λ	RWA and R	NA density
		On-balance	Off-balance	On-balance	Off-balance		
		sheet	sheet	sheet	sheet		
		amount	amount	amount	amount	RWA	RWA density
	Asset classes	AED000	AED000	AED000	AED000	AED000	(%)
1	Sovereigns and their central banks	40,324,786	836,868	40,324,786	5,962	570,741	1.42
2	Public Sector Entities	7,760,481	7,757,299	7,760,481	2,156,827	6,052,840	61.03
3	Multilateral development banks	1,487,501	_	1,487,501	_	_	_
4	Banks	11,206,989	8,047,347	11,206,989	3,917,445	6,201,545	41.00
5	Securities firms	_	_	_	_	_	_
6	Corporates	25,803,082	65,093,713	25,803,082	15,177,372	37,148,262	90.65
7	Regulatory retail portfolios	4,621,977	6,308,022	4,621,977	2,426	3,587,123	77.57
8	Secured by residential property	7,265,687	8,586	7,265,687	_	2,901,345	39.93
9	Secured by commercial real estate	_	_	_	_	_	_
10	Equity Investment in Funds (EIF)	_	_	_	_	_	_
11	Past-due loans	705,251	413,905	705,251	413,905	1,228,701	109.79
12	Higher-risk categories	_	_	_	_	_	_
13	Other assets	9,704,543	_	9,704,543	_	4,625,235	47.66
14	Total	108,880,297	88,465,739	108,880,297	21,673,936	62,315,793	47.73
				Dec 2	022		
1	Sovereigns and their central banks	35,725,387	882,062	35,725,387	21,371	379,738	1.06
2	Public Sector Entities	8,508,055	7,602,314	8,508,055	2,476,460	5,475,150	49.84
3	Multilateral development banks	2,289,828	_	2,289,828	_	_	
4	Banks	12,482,170	7,384,483	12,482,170	3,655,029	6,250,829	38.74
5	Securities firms	_	_	_	_	_	_
6	Corporates	24,242,926	57,223,183	24,242,926	14,897,496	35,295,720	90.18
7	Regulatory retail portfolios	4,645,349	5,624,669	4,645,349	1,963	3,585,618	77.15
8	Secured by residential property	7,721,896	12,533	7,721,896	_	3,163,533	40.97
9	Secured by commercial real estate	_	_	_	_	_	_
10	Equity Investment in Funds (EIF)	_	_	_	_	_	_
11	Past-due loans	736,976	430,339	736,976	430,339	1,291,399	110.63
12	Higher-risk categories		_	_	_		
13	Other assets	2,690,011	_	2,690,011		2,635,353	97.97
14	Total	99,042,599	79,159,583	99,042,599	21,482,659	58,077,339	48.19

The above table Illustrates the effect of CRM on capital requirements' calculations. RWA density provides a synthetic metric on risk level of each portfolio.

# Exposures by asset classes and risk weights (CR5)

	•									
						Jun 2023				
										Total credit
										exposures
										amount
										(post CCF
										and post-
	Risk weight	0%	20%	35%	50%	75%	100%	150%	Others	CRM)
	Asset classes	AED000	AED000	AED000	AED000	AED000	AED000	AED000	AED000	AED000
1	Sovereigns and their central									
	banks	37,944,372	2,269,542				116,833			40,330,747
2	Public Sector Entities	372,402	1,661,602		4,325,570	_	3,557,734	_		9,917,308
3	Multilateral development banks	1,487,501				_		_		1,487,501
4	Banks	788	5,669,351		8,775,287	_	676,959	2,048		15,124,434
5	Securities firms	_				_		_		
6	Corporates	2,550,843	536,729		1,691,891		36,160,846	3	40,141	40,980,454
7	Regulatory retail portfolios	13,148				4,096,523	514,731	_	_	4,624,402
8	Secured by residential property	_	_	6,637,792	_	199,107	428,788	_	_	7,265,687
9	Secured by commercial real									
	estate	_						_	_	
10	Equity Investment in Funds (EIF)	_	_	_	_	_	_	_	_	_
11	Past-due loans	26,741	_	_	_	_	819,841	272,573	_	1,119,156
12	Higher-risk categories	_	_	_	_	_	_	_	_	_
13	Other assets	1,236,713	5,786,254	_	_	_	2,157,303	_	524,273	9,704,543
14	Total	43,632,510	15,923,479	6,637,792	14,792,748	4,295,630	44,433,036	274,624	564,414	130,554,233
						Dec 2022				
1	Sovereigns and their central									
	banks	34,457,341	1,137,101	_	_	_	152,317	_	_	35,746,759
2	Public Sector Entities	536,133	4,416,436	_	2,880,169	_	3,151,778		_	10,984,516
3	Multilateral development banks	2,289,828		_		_			_	2,289,828
4	Banks	98,198	7,536,410	_	7,518,451	_	983,777	363	_	
5	Securities firms	_	_	_	_	_	_	_	_	
6	Corporates	2,907,374	1,374	_	1,832,518	_	34,265,880	33	133,242	39,140,422
7	Regulatory retail portfolios	8,336		_		4,213,432	425,543	_		
8	Secured by residential property	_		6,921,581	_	237,342	562,973	_	_	7,721,896
9	Secured by commercial real estate	_	_	_	_	_	_	_	_	_
10	Equity Investment in Funds (EIF)	_	_	_	_	_	_	_	_	_
11	Past-due loans	22,333					852,148	292,834		1,167,315
12	Higher-risk categories	22,000					- 002,140	202,004	_	
13	Other assets	757,097	123,246				1,275,645		534,024	
14	Total		13,214,567	6,921,581	12,231,137	4,450,774	41,670,062	293,230		120,525,258
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The above table provides a breakdown of credit risk exposures under the standardised approach by asset class and risk weight.

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

			Jun 20	)23		
	Replace- ment cost	Potential future exposure	EEPE	Alpha used for computing regulatory EAD	EAD post- CRM	RWA
	AED000	AED000	AED000	AED000	AED000	AED000
SA-CCR (for derivatives)	1,115,316	2,923,118	_	1.4	5,653,808	3,130,254
Internal Model Method (for derivatives and SFTs)	_	_	_	_	_	_
Simple Approach for credit risk mitigation (for SFTs)	-	_	_	_	_	_
Comprehensive Approach for credit risk mitigation (for SFTs)	_	_	_	_	27,154,307	1,072,509
VaR for SFTs	_	_	_	_	_	_
Total	_	_			_	4,202,763
			Dec 20	022		
SA-CCR (for derivatives)	1,452,405	3,441,988	_	1.4	6,852,151	3,521,363
Internal Model Method (for derivatives and SFTs)	_	_	_	_	_	_
Simple Approach for credit risk mitigation (for SFTs)	_	_	_	_	_	_
Comprehensive Approach for credit risk mitigation (for SFTs)	_	_	_	_	28,162,455	1,681,024
VaR for SFTs	_	_	_	_	_	
Total		_	_	_	_	5,202,387

The above table provide a comprehensive view of the method used to calculate counterparty credit risk regulatory requirements and the main parameters used within each method.

### Credit valuation adjustment (CVA) capital charge (CCR2)

			At				
		30 Ju	ın	31 De	ec e		
		2023	3	2022	2		
		EAD post-		EAD post-			
		CRM	RWA	CRM	RWA		
		AED000	AED000	AED000	AED000		
1	All portfolios subject to the Standardised CVA capital charge	5,952,707	1,298,367	7,838,802	1,755,763		
2	All portfolios subject to the Simple alternative CVA capital charge	_	_	_	_		

The table provides the CVA regulatory calculations with a breakdown by approach.

Standardised approach – CCR exposures by regulatory portfolio and risk weights (CCR3)

				Jun 2	023			
								Total credit
Risk weight	0%	20%	50%	75%	100%	150%	Others	exposure
Regulatory portfolio	AED000	AED000	AED000	AED000	AED000	AED000	AED000	AED000
Sovereigns	446,649	_	_	_	162,304	_	_	608,953
Public Sector Entities (PSEs)	490,292	40,869	5,558	_	244,689	_	_	781,408
Multilateral development banks (MDBs)	_	_	_	_	_	_	_	_
Banks	17,357,457	2,242,637	3,672,004	_	417,269	_	_	23,689,367
Securities firms	_	_	_	_	_	_	_	_
Corporates	6,614,396	5	61,938	_	1,052,049	_	_	7,728,387
Regulatory retail portfolios	_	_	_	_	_	_	_	_
Secured by residential property	_	_	-	_	_	-	_	-
Secured by commercial real estate	_	_	_	_	_	-	_	-
Equity Investment in Funds (EIF)	_	-	_	_	_	_	_	_
Past-due loans	_	_	_	_	_	_	_	_
Higher-risk categories	_	_	_	_	_	_	_	_
Other assets	5,104,242	_	_	_	_	_	_	5,104,242
Total	30,013,036	2,283,511	3,739,500	_	1,876,310	_		37,912,358
				Dec 2				
Sovereigns	71,271				723,940			795,210
Public Sector Entities (PSEs)	433,461	33,417	8,529		264,928			740,334
Multilateral development banks (MDBs)								
Banks	21,507,396	2,138,114	5,075,926	_	344,663			29,066,100
Securities firms				_				
Corporates	3,520,348		582	_	892,032			4,412,962
Regulatory retail portfolios								
Secured by residential property								
Secured by commercial real estate								
Equity Investment in Funds (EIF)								
Past-due loans								
Higher-risk categories								
Other assets	6,080,172							6,080,172
_Total	31,612,647	2,171,531	5,085,037	_	2,225,562	_	_	41,094,777

The following table presents information on the risk-weighting of CCR exposures under the standardised approach by regulatory portfolio.

# Composition of collateral for CCR exposure (CCR5)

			Jun	2023		
	Colla	ateral used in deri	Collateral used in SFTs			
	Fair value o	of collateral ived		of posted teral	Fair value of collateral	Fair value of posted
	Segregated	Unsegregated	Segregated	Unsegregated	received	collateral
	AED000	AED000	AED000	AED000	AED000	AED000
Cash – domestic currency	_	_	_	_	_	_
Cash – other currencies	_	713,016	_	91,225	380,917	_
Domestic sovereign debt	_	_	_	_	413,695	_
Government agency debt	_	_	_	_	17,532,969	_
Corporate bonds	_	-	_	_	4,658,514	_
Equity securities	_	-	_	_	_	_
Other collateral	_	-	_	_	1,856,968	_
Total	_	713,016	_	91,225	24,843,062	_
			Dec	2022		
Cash – domestic currency	_	_	_	_	_	
Cash – other currencies	_	979,933	_	32,281	_	_
Domestic sovereign debt	_	_	_	_	131,696	
Government agency debt	_	_	_	_	20,646,006	_
Corporate bonds	_	_	_	_	2,681,726	
Equity securities						
Other collateral					2,001,777	
Total	_	979,933	_	32,281	25,461,205	

The table provides the breakdown of types of collateral posted or received related to derivative transactions.

# Credit derivative exposures (CCR6)

	Protection bought	Protection sold	Protection bought	Protection sold
	30 Jun	30 Jun	31 Dec	31 Dec
	2023	2023	2022	2022
	AED000	AED000	AED000	AED000
Notionals				
Single-name credit default swaps	_	106,503	16,526	106,503
Index credit default swaps	_	_	_	
Total return swaps	_	_	_	
Credit options	_	_	_	
Other credit derivatives	_	_	_	
Total notionals	_	106,503	16,526	106,503
Fair values				
Positive fair value (asset)	_	607	469	392
Negative fair value (liability)	_	(826)	_	(853)

The above table shows the credit derivative exposures.

# Market risk under the standardised approach (SA) (MR1)

		RWA	RWA
		30 Jun	31 Dec
		2023	2022
		AED000	AED000
1	General Interest rate risk (General and Specific)	5,580,346	4,701,903
2	Equity risk (General and Specific)	_	
3	Foreign exchange risk	2,460,332	844,163
4	Commodity risk	_	_
6	Options	_	_
5	Simplified approach	_	_
6	Delta-plus method	_	_
7	Scenario approach	_	
8	Securitisation	_	_
9	Total	8,040,679	5,546,066

The above table provides the components of RWAs under the Standardised Approach for market risk.

# Liquidity risk management (LIQA)

Eligible Liquid Assets Ratio (ELAR)

		Nominal amount	Eligible Liquid Asset	Nominal amount	Eligible Liquid Asset
		30 Jun	30 Jun	31 Mar	31 Mar
		2023	2023	2023	2023
1	High Quality Liquid Assets	AED000	AED000	AED000	AED000
1.1	Physical cash in hand at the bank + balances with the CBUAE	9,942,289		15,752,647	
1.2	UAE Federal Government Bonds and Sukuks	17,353,632		12,734,182	
	Sub Total (1.1 to 1.2)	27,295,921	27,295,921	28,486,829	28,486,829
1.3	UAE local governments publicly traded debt securities	95,543		160,318	
1.4	UAE Public sector publicly traded debt securities	_		_	
	Sub total (1.3 to 1.4)	95,543	95,543	160,318	160,318
1.5	Foreign Sovereign debt instruments or instruments issued by their respective central banks	4,834,649	4,833,917	5,054,621	5,054,621
1.6	Total	32,226,113	32,225,381	33,701,768	33,701,768
2	Total liabilities	_	126,072,359	<u> </u>	121,201,088
3	Eligible Liquid Assets Ratio (ELAR) (%)		25.56		27.81

The above table presents the breakdown of the Bank's available high-quality liquid assets (HQLA), as measured and defined according to the CBUAE Liquidity Regulations.

# Advances to Stables Resource Ratio (ASRR)

	A	xt.
	30 Jun	31 Mar
	2023	2023
	AED000	AED000
1	Computation of Advances	
1.1	Net Lending (gross loans - specific and collective provisions + interest in suspense) 45,829,798	51,203,422
1.2	Lending to non-banking financial institutions 9,959,038	4,500,120
1.3	Net Financial Guarantees & Stand-by LC (issued - received) 315,137	293,732
1.4	Interbank Placements 7,537,810	10,518,870
1.5	Total Advances 63,641,783	66,516,144
2	Calculation of Net Stable Resources	
2.1	Total capital + general provisions 17,016,971	17,863,525
	Deduct:	
2.1.1	Goodwill and other intangible assets 697,136	661,861
2.1.2	Fixed Assets 879,637	884,990
2.1.3	Funds allocated to branches abroad —	_
2.1.5	Unquoted Investments –	_
2.1.6	Investment in subsidiaries, associates and affiliates	_
2.1.7	Total deduction 1,576,773	1,546,851
2.2	Net Free Capital Funds 15,440,198	16,316,674
2.3	Other stable resources:	
2.3.1	Funds from the head office	
2.3.2	Interbank deposits with remaining life of more than 6 months 4,190,033	5,272,123
2.3.3	Refinancing of Housing Loans —	
2.3.4	Borrowing from non-Banking Financial Institutions 3,012,558	3,281,319
2.3.5	Customer Deposits 75,183,421	74,835,032
2.3.6	Capital market funding/ term borrowings maturing after 6 months from reporting date 1,184,089	1,192,023
2.3.7	Total other stable resources 83,570,101	84,580,497
2.4	Total Stable Resources (2.2+2.3.7) 99,010,299	100,897,171
3	Advances TO STABLE RESOURCES RATIO (1.5/ 2.4*100) (%) 64.28	65.92

The above table presents the breakdown of the Bank's Advances to Stable Resources Ratio (ASRR), as per the CBUAE Liquidity Regulations.

# HSBC Bank Middle East Limited HSBC Bank Middle East Limited HSBC Bank, Downtown, Dubai P.O. Box 66, Dubai, UAE www.hsbc.ae HSBC Bank Middle East Limited Incorporated in the Dubai International Financial Centre. Regulated by the Central bank of the U.A.E and lead regulated by the Dubai Financial Services Authority HSBC Bank Middle East Limited - UAE Operations