HSBC UK Bank plc

Pillar 3 Disclosures at 31 March 2024



Contents

- 2 Introduction
- 2 Regulatory framework for disclosures
- 3 Key metrics
- 4 Risk-weighted assets
- 5 Liquidity
- 5 Management of liquidity and funding risk
- 7 Abbreviations

Tables

- 3 1 Key metrics (KM1/IFRS9-FL)
- 4 2 Overview of RWAs (OV1)
- 5 3 RWA flow statements of credit risk exposures under IRB approach (CR8)
- 6 4 UK LIQ1 Quantitative information of LCR

Presentation of information

This document comprises the 31 March 2024 Pillar 3 disclosures for HSBC UK Bank plc ('the bank') and its subsidiaries (together 'HSBC UK' or 'the group'). 'We', 'us' and 'our' refer to HSBC UK Bank plc together with its subsidiaries.

'HSBC Group' or 'the Group' within this document mean HSBC Holdings plc together with its subsidiaries.

When used in the terms 'shareholders' equity' and 'total shareholders' equity', 'shareholders' means holders of HSBC UK ordinary shares and capital securities issued by HSBC UK classified as equity.

The abbreviations '£m' and '£bn' represent millions and billions (thousands of millions) of pounds sterling respectively.

A full list of abbreviations is provided on page 7.

This document may contain certain forward-looking statements with respect to the financial condition, environment, social and governance ("ESG") related matters, result of operations and business of the group including the strategic priorities; financial, investment and targets.

Statements that are not historical facts, including statements about the group's beliefs and expectations, are forward-looking statements. Words such as 'expects', 'will', 'targets', 'anticipates', 'intends', 'plans', 'believes', 'seeks', 'estimates', 'potential' and 'reasonably possible', variations of these words and similar expressions are intended to identify forward-looking statements. These statements are based on current plans, estimates and projections, and therefore undue reliance should not be placed on them. Forward-looking statements speak only as of the date they are made. HSBC UK makes no commitment to revise or update any forward-looking statements to reflect events or circumstances occurring or existing after the date of any forward-looking statements.

This document should be read in conjunction with our Annual Report and Accounts 2023, which has been published on the HSBC Group website at www.hsbc.com/investors.

Introduction

Regulatory framework for disclosures

Our Pillar 3 Disclosures at 31 March 2024 comprise both quantitative and qualitative information required under Pillar 3. These disclosures are made in accordance with part Eight of CRR II, and use the PRA's disclosure templates and instructions. They are supplemented by specific additional requirements of the PRA and discretionary disclosures on our part. We refer to the regulatory requirements of the PRA Rulebook, Capital Requirements Regulation and Directive, and the CRR II regulation (EU 2019/876) as 'CRR II'.

We are supervised on a consolidated basis in the United Kingdom ('UK') by the Prudential Regulation Authority ('PRA').

We have calculated capital for prudential regulatory reporting purposes using the Basel III framework of the Basel Committee ('Basel') as implemented in the UK. Any references to European Union ('EU') regulations and directives (including technical standards) should, as applicable, be read as references to the UK's version of such regulation and/or directive, as onshored into UK law under the European Union (Withdrawal) Act 2018, and as may be subsequently amended under UK law.

The Basel III framework is structured around three 'pillars': the Pillar 1 minimum capital requirements and Pillar 2 supervisory review process are complemented by the requirements in Pillar 3 on 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 III framework and the rules in their jurisdiction, their capital condition, risk exposures and risk management processes, and hence their capital adequacy.

Further details of our risk management processes and approach can be found on page15 of our Annual Report and Accounts 2023.

Regulatory reporting processes and controls

The quality of regulatory reporting remains a key priority for management and regulators. We are progressing with a comprehensive programme to strengthen our global processes, improve consistency and enhance controls across regulatory reports. The ongoing programme of work focuses on our material regulatory reports and is being phased over a number of years. This programme includes data enhancement, transformation of the reporting systems and an uplift to the control environment over the report production process.

While this programme continues, there may be further impacts on some of our reported regulatory ratios, such as the common equity tier ('CET1'), liquidity coverage ratio ('LCR') and net stable funding ratio ('NSFR'), as we implement recommended changes and continue to enhance our controls across the process.

Comparatives and references

To give insight into movements during the year, we provide comparative figures, commentary on variances and flow tables for capital requirements. In all tables where the term 'capital requirements' is used, this represents the minimum total capital charge set at 8% of risk-weighted assets ('RWAs') by article 92(1) of CRR II. Narratives are included to explain quantitative disclosures where necessary.

Regulatory numbers and ratios are as presented at the date of reporting. Small changes may exist between these numbers and ratios and those subsequently submitted in regulatory filings. Where differences are significant, we will restate comparatives.

Where disclosures have been enhanced, or are new, we do not generally restate or provide comparatives. Wherever specific rows and columns in the tables prescribed are not applicable or immaterial to our activities, we omit them and follow the same approach for comparatives.

Pillar 3 requirements may be met by inclusion in other disclosure media. Where we adopt this approach, references are provided to the relevant locations.

We publish our Pillar 3 disclosures quarterly on the Group website www.hsbc.com.

Governance

The HSBC UK Pillar 3 disclosures at 31 March 2024 comply with the PRA Rulebook. They are approved by the HSBC UK Disclosure Committee as delegated by the HSBC UK Board and are governed by the group's disclosure policy framework as approved by the Audit Committee ('AC').

The information presented in this Pillar 3 report is unaudited.

Key metrics

The table 1 below sets out the key regulatory metrics covering the group's available capital (including buffer requirements and ratios), RWAs, leverage ratio, LCR and NSFR. Unless stated otherwise, figures have been prepared on an IFRS 9 transitional basis. Capital figures and ratios are reported on a CRR II transitional basis for capital instruments and the leverage ratio is calculated using the CRR II end point basis for capital. The calculation for LCR is the average of the preceding 12 months for each quarter and for the NSFR it is the average of the preceding four quarters.

Table 1: Key metrics (KM1/IFRS9-FL)

				At		
		31 Mar	31 Dec	30 Sep	30 Jun	31 Mar
Ref		2024	2023	2023	2023	2023
	Available capital (£m)					
1	Common equity tier 1 ('CET1') capital	14,611	14,224	14,818	14,382	14,317
	CET1 capital as if IFRS 9 transitional arrangements had not been applied	14,599	14,194	14,794	14,382	14,317
2	Tier 1 capital	16,864	16,479	17,072	16,632	16,567
	Tier 1 capital as if IFRS 9 transitional arrangements had not been applied	16,852	16,449	17,048	16,632	16,567
3	Total capital	20,053	19,772	20,140	19,671	19,625
	Total capital as if IFRS 9 transitional arrangements had not been applied	20,041	19,742	20,117	19,671	19,625
-	Risk-weighted asset ('RWAs') (£m)					
4	Total RWAs	102,218	101,478	100,563	99,098	99,930
	Total RWAs as if IFRS 9 transitional arrangements had not been applied	102,206	101,450	100,542	99,098	99,930
	Capital ratios (%)					
5	CET1	14.3	14.0	14.7	14.5	14.3
	CET1 as if IFRS 9 transitional arrangements had not been applied	14.3	14.0	14.7	14.5	14.3
6	Tier 1	16.5	16.2	17.0	16.8	16.6
-	Tier 1 as if IFRS 9 transitional arrangements had not been applied	16.5	16.2	17.0	16.8	16.6
7	Total capital	19.6	19.5	20.0	19.9	19.6
	Total capital as if IFRS 9 transitional arrangements had not been applied	19.6	19.5	20.0	19.9	19.6
	Additional own funds requirements based on supervisory review and evaluation process ('SREP') as a percentage of RWAs (%)					
UK-7a	Additional CET1 SREP requirements	2.2	2.2	2.2	2.2	2.2
UK-7b	Additional AT1 SREP requirements	0.7	0.7	0.8	0.8	0.8
UK-7c	Additional T2 SREP requirements	1.0	1.0	1.0	1.0	1.0
UK-7d	Total SREP own funds requirements (TSCR ratio)	11.9	11.9	12.0	12.0	12.0
-	Combined buffer requirement as a percentage of RWAs (%)					
8	Capital conservation buffer requirement	2.5	2.5	2.5	2.5	2.5
9	Institution specific countercyclical capital buffer	1.9	1.9	1.9	1.0	0.9
UK 10a	Other systemically important institution buffer	1.0	1.0	1.0	1.0	1.0
11	Combined buffer requirement	5.4	5.4	5.4	4.5	4.4
UK-11a	Overall capital requirements	17.3	17.3	17.4	16.5	16.4
12	CET1 available after meeting the total SREP own funds requirements	7.6	7.3	8.0	7.8	7.6
	Leverage ratio					
13	Total exposure measure excluding claims on central banks (£m)	275,419	270,907	266,036	264,561	261,676
14	Leverage ratio excluding claims on central banks (%)	6.1	6.1	6.4	6.3	6.3
-	Average exposure measure excluding claims on central banks (£m)	271,478	267,547	265,422	260,415	250,848
-	Additional leverage ratio disclosure requirements					
14a	Fully loaded expected credit losses ('ECL') accounting model leverage ratio					
	excluding claims on central banks (%)	6.1	6.1	6.4	6.3	6.3
14b	Leverage ratio including claims on central banks (%)	4.9	4.8	5.0	4.8	4.7
14c	Average leverage ratio excluding claims on central banks (%)	6.2	6.4	6.4	6.5	6.2
14d	Average leverage ratio including claims on central banks (%)	5.0	5.1	5.0	4.9	4.5
14e	Countercyclical leverage ratio buffer (%)	0.6	0.6	0.7	0.3	0.3
EU-14d	Leverage ratio buffer requirement (%)	1.0	1.0	1.1	0.7	0.7
EU-14e	Overall leverage ratio requirements (%)	4.3	4.3	4.4	3.9	3.9
	Liquidity coverage ratio ('LCR')					
15	Total high-quality liquid assets (£m)	92,036	94,765	98,181	102,757	107,018
UK-16a	Cash outflows – total weighted value (£m)	52,860	53,058	53,363	53,629	53,632
UK-16b	Cash inflows – total weighted value (£m)	5,807	5,823	5,702	5,393	5,009
16	Total net cash outflow (£m)	47,053	47,234	47,661	48,236	48,623
17	LCR ratio (%)	196	201	206	213	220
	Net stable funding ratio ('NSFR')					
18	Total available stable funding (£m)	262,779	264,729	266,701	269,524	272,487
19	Total required stable funding (£m)	168,217	167,523	166,740	166,895	166,886
20	NSFR ratio (%)	156	158	160	162	163

At 31 March 2024, our CET1 capital ratio increased to 14.3% from 14.0% at 31 December 2023.

The key drivers for the movement in the CET1 capital ratio were:

- an increase of 0.5 percentage point from £0.5bn of capital generation mainly through profits net of dividends.
- a decrease of 0.2 percentage point from the £0.7bn increase in RWAs and £0.1bn in excess expected loss deduction.

Our Pillar 2A requirement, in accordance with the PRA's Individual Capital Requirement based on a point-in-time assessment, was equivalent to 3.92% of RWAs, of which 2.2% was met by CET1

Risk-weighted assets

capital. Throughout 1024, we complied with the PRA's regulatory capital adequacy requirements.

Our leverage ratio was 6.1% consistent with the ratio as of 31 December 2023. The increase of £0.4bn in tier 1 capital was offset by increase of £4.5bn in the leverage exposure.

Average Leverage ratio was 6.2% at 31 March 2024, which is 0.2 percentage point lower than 6.4% at 31 December 2023. This was due to decrease of £0.3bn in average tier 1 capital and an increase of £4bn in average leverage exposure, primarily due to balance sheet growth.

Table 2 below shows total RWAs and the corresponding total own funds requirement split by risk type, and represents the minimum capital charge set at 8% of RWAs by Article 92(1) of CRR II. Other counterparty credit risk includes RWAs on securities financing transactions.

Table 2: Overview of RWAs (OV1)

		At				
		31 Mar	31 Dec	31 Mar	31 Dec	
		2024	2023	2024	2023	
				Total own	Total own	
				funds	funds	
		RWAs	RWAs	requirement	requirement	
		£m	£m	£m	£m	
1	Credit risk (excluding counterparty credit risk)	87,238	86,778	6,979	6,942	
2	- standardised approach	10,639	10,918	851	873	
3	 foundation internal ratings-based ('FIRB') approach 	40,685	40,034	3,255	3,203	
4	- slotting approach	5,114	5,146	409	412	
5	 advanced IRB ('AIRB') approach 	30,800	30,680	2,464	2,454	
6	Counterparty credit risk ('CCR')	177	236	14	19	
7	 standardised approach 	68	94	5	8	
UK-8a	- risk exposure amount for contributions to the default fund of a central counterparty	73	105	6	8	
UK-8b	 credit valuation adjustment 	16	21	1	2	
9	 other counterparty credit risk 	20	16	2	1	
16	Securitisation exposures in the non-trading book	1,082	725	87	58	
17	 internal ratings-based approach ('SEC-IRBA') 	925	588	74	47	
18	 external ratings-based approach ('SEC-ERBA') (including internal assessment 					
	approach ('IAA'))	8	4	1	—	
19	 standardised approach ('SEC-SA') 	149	133	12	11	
20	Position, foreign exchange and commodities risks (market risk)	114	132	9	11	
21	 standardised approach 	114	132	9	11	
23	Operational risk	13,607	13,607	1,089	1,089	
UK-23b	 standardised approach 	13,607	13,607	1,089	1,089	
29	Total	102,218	101,478	8,178	8,119	
24	 of which: amounts below the thresholds for deduction (subject to 250% risk- weight)¹ 	613	652	49	52	

1 These balances are included in row 2 of the table and include thresholds for the recognition of significant investments and deferred tax assets.

Credit risk, including amounts below the thresholds for deduction

Advanced IRB RWAs increased by £0.1bn due to increase in mortgage lending.

Securitisation

RWAs increased by £0.4bn mainly due to risk parameter refinements.

Credit risk RWAs increased by £0.5bn during the quarter.

Standardised RWAs decreased by ± 0.3 bn mainly due to a reduction in HINV commercial lending portfolio.

Foundation approach RWAs increased by £0.7bn mainly due to growth in corporate lending combined with risk parameter refinements and data quality improvements.

Table 3 below presents the drivers of the quarterly movements of credit risk RWAs (excluding counterparty credit risk) under the IRB approach. Securitisation positions and Non-credit obligation assets ('NCOAs') are not included in this table.

Table 3: RWA flow statements of credit risk exposures under IRB approach (CR8)

			Quarter ended					
		31 Mar	31 Dec	30 Sep	30 Jun			
		2024	2023	2023	2023			
Ref		£m	£m	£m	£m			
1	RWAs at opening of period	74,900	76,465	74,917	75,087			
2	Asset size	589	(69)	240	1,494			
3	Asset quality	(137)	29	1,330	16			
4	Model updates	-	(94)	(102)	(616)			
5	Methodology and policy	261	(1,209)	(162)	(867)			
7	Foreign exchange movements	9	(222)	242	(197)			
9	RWAs at end of period	75,622	74,900	76,465	74,917			

RWAs under the IRB approach increased by £0.7bn during the quarter.

Asset size movements increased RWAs by £0.6bn mainly due to increase in corporate and mortgage lending.

Asset quality changes led to a £0.1bn decrease in RWAs due to changes in the underlying portfolio mix.

Changes in **methodology and policy** caused £0.3bn increase in RWAs due to risk parameter refinements and data quality improvements.

Liquidity

Management of liquidity and funding risk

We aim to ensure that management has oversight of our liquidity and funding risks at HSBC UK level by maintaining comprehensive policies, metrics and controls.

Liquidity coverage ratio

The LCR aims to ensure that a bank has sufficient unencumbered high-quality liquid assets ('HQLA') to meet its liquidity needs in a 30-calendar day liquidity stress scenario. For the calculation of the LCR, we follow Article 451a of CRR II.

HSBC UK's liquid asset buffer mainly comprised of central bank reserves and Level 1 securities. At 31 March 2024, HSBC UK's LCR was above regulatory minimum. Average LCR as at 31 March 2024 was 196% as compared to 201% as at 31 December 2023, the decrease of 5% is mainly due to decrease in deposits by £3bn and growth in mortgage lending by £1bn.

Net stable funding ratio

We use the net stable funding ratio ('NSFR'), alongside other appropriate metrics, as a basis for ensuring operating entities raise sufficient stable funding to support their business activities. The NSFR is defined as the ratio between the amount of available stable funding and the amount of required funding. From 1 January 2022, we started managing funding risk based on the PRA's NSFR rules.

At 31 March 2024, HSBC UK's NSFR was above regulatory minimum. Average NSFR as at 31 March 2024 was 156% as compared to 158% as at 31 December 2023.

Currency mismatch in the LCR

Our internal liquidity and funding risk management framework requires all operating entities to monitor the LCR for material currencies. This continuous monitoring helps with overall management of currency exposures, in line with our internal framework.

Sources of funding

Our primary sources of funding are customer current accounts and savings deposits payable on demand or at short notice. We issue secured and unsecured wholesale securities to supplement customer deposits, meet regulatory obligations and to change the currency mix, maturity profile or location of our liabilities.

The following table presents liquidity coverage information on a HSBC UK Bank Domestic Liquidity Sub-group basis reflecting the way we manage liquidity within HSBC UK.

The HSBC UK Bank Domestic Liquidity Sub-group comprises: HSBC UK Bank plc, Marks and Spencer Financial Services plc, HSBC Trust Company (UK) Limited, HSBC Private Bank (UK) Limited and HSBC Innovation Bank Limited (HSBC Innovation Bank Limited is included from 31 March 2023 reporting).

More details on the concentration of funding and liquidity sources may be found on page 58 of our Annual Report and Accounts 2023.

Table 4 below sets out the granular split of cash outflows and cash inflows, as well as the available high-quality liquid assets on both an unweighted and weighted basis, that are used to derive the liquidity coverage ratio. The table discloses the liquidity coverage ratio, high-quality liquid assets and net outflows based on end-of-the-month observations over the preceding 12 months for each quarter.

Table 4: UK LIQ1 - Quantitative information of LCR

		Quarter ended							
		31 Mar 2024		31 Dec	2023	30 Sep	2023	30 Jun	2023
		Total unweighted value	Total weighted value	Total unweighted value	Total weighted value	Total unweighted value	Total weighted value	Total unweighted value	Total weighted value
		£m	£m	£m	£m	£m	£m	£m	£m
	Number of data points used in the calculation of averages		12		12		12		12
High-qu	uality liquid assets								
1	Total high-quality liquid assets ('HQLA')		92,036		94,765		98,181		102,757
Cash or									
2	Retail deposits and small business funding	193,033	15,858	195,364	16,039	198,657	16,355	202,307	16,675
3	– of which:								
	stable deposits	122,718	6,136	123,853	6,193	125,071	6,253	126,378	6,319
4	less stable deposits	70,315	9,722	71,511	9,846	73,586	10,102	75,929	10,356
5	Unsecured wholesale funding	72,326	28,382	73,345	28,719	74,220	28,887	74,905	29,005
6	 operational deposits (all counterparties) and deposits in networks of cooperative banks 	22,150	5,188	22,248	5,203	22,593	5,282	22,667	5,302
7	 non-operational deposits (all counterparties) 	50,020	23,038	50,932	23,351	51,476	23,454	52,087	23,552
8	 unsecured debt 	156	156	165	165	151	151	151	151
10	Additional requirements	30,468	4,499	25,333	3,980	24,845	3,678	23,860	3,373
11	 outflows related to derivative exposures and other collateral requirements 	723	721	733	731	729	728	691	690
13	 credit and liquidity facilities 	29,745	3,778	24,600	3,249	24,116	2,950	23,169	2,683
14	Other contractual funding obligations	884	633	737	501	701	475	745	522
15	Other contingent funding obligations	51,368	3,488	55,564	3,818	54,709	3,968	54,472	4,054
16	Total cash outflows		52,860		53,057		53,363		53,629
Cash in									
17	Secured lending transactions (including reverse repos)	3,536	74	3,581	65	3,702	71	4,459	56
18	Inflows from fully performing exposures	4,313	3,583	4,257	3,544	4,036	3,334	3,683	2,987
19	Other cash inflows	9,961	2,150	10,281	2,214	10,655	2,297	10,845	2,350
20	Total cash inflows	17,810	5,807	18,119	5,823	18,393	5,702	18,987	5,393
UK-20c	Inflows subject to 75% cap	17,810	5,807	18,119	5,823	18,393	5,702	18,987	5,393
Liquidit	ty coverage ratio (adjusted value)								
UK-21	Liquidity buffer		92,036		94,765		98,181		102,757
22	Total net cash outflows		47,053		47,234		47,661		48,236
23	Liquidity coverage ratio (%)		195.6		200.6		206.0		213.0

Abbreviations

AT1 capital	Additional tier 1 capital
Basel	Basel Committee on Banking Supervision
Basel III ¹	Basel Committee's reforms to strengthen global capital and liquidity rules
CCR ¹	Counterparty credit risk
CET1 ¹	Common equity tier 1
CRR II ¹	The regulatory requirements of the PRA Rulebook, Capital Requirements Regulation and Directive, and the CRR II regulation (EU 2019/876)
EAD ¹	Exposure at default
ECL ¹	Expected credit losses. In the income statement, ECL is recorded as a change in expected credit losses and other credit impairment charges. In the balance sheet, ECL is recorded as an allowance for financial instruments to which only the impairment requirements in IFRS 9 are applied
EU	European Union
FIRB ¹	Foundation internal-ratings based approach
HINV	HSBC Innovation Bank Limited
HQLA	High-quality liquid assets
IAA	Internal assessment approach
IFRS ¹	International Financial Reporting Standards
IRB ¹	Internal ratings-based approach
LCR ¹	Liquidity coverage ratio
NCOA	Non-credit obligation asset
NSFR ¹	Net stable funding ratio
PRA ¹	Prudential Regulation Authority (UK)
RWA ¹	Risk-weighted asset
SEC-ERBA	Securitisation external rating-based approach
SEC-IRBA	Securitisation internal rating-based approach
SEC-SA	Securitisation standardised approach
SREP	Supervisory review and evaluation process
T1 capital ¹	Tier 1 capital
T2 capital ¹	Tier 2 capital
TSCR	Total SREP own funds requirement
UK	United Kingdom

1 Full definition included in the Glossary published on HSBC website www.hsbc.com/investors/results-and-announcements.

HSBC UK Bank plc

1 Centenary Square Birmingham B1 1HQ United Kingdom Telephone: 03456 040 626 www.hsbc.co.uk