

The Royal Bank of Scotland International Limited

2022 Pillar 3 Report

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Attestation statement

I confirm that the 2022 Pillar 3 Report meets the relevant requirements for Pillar 3 disclosures and has been prepared in line with internal controls agreed by the NatWest Group Board.

As set out in the Compliance report of the 2022 NatWest Group Annual Report and Accounts, the NatWest Group Board is responsible for the system of internal controls that is designed to maintain effective and efficient operations, compliant with applicable laws and regulations. The system of internal control is designed to manage risk or mitigate it to an acceptable residual level rather than eliminate it entirely. Systems of internal control can only provide reasonable and not absolute assurance against misstatement, fraud or loss.

Dominic Simpson
Executive Director, RBSI Limited Board

Presentation of information

This document presents the consolidated Pillar 3 disclosures for The Royal Bank of Scotland International Limited (RBSI) at 31 December 2022. It should be read in conjunction with the 2022 NatWest Group Pillar 3 report and the RBS International Annual Report and Accounts which are published in the same location at: investors.natwestgroup.com/reports-archive/2022

RBSI is incorporated in Jersey and is subsidiary of NatWest Group plc. NatWest Group plc is 'the ultimate holding company'. The term 'NatWest Group' refers to NatWest Group plc and its subsidiary and associated undertakings.

Based on the criteria set out in the UK CRR, NatWest Group primarily defines its large subsidiaries in scope of PRA Pillar 3 disclosures as those designated as an Other Systemically Important Institution (O-SII) by the PRA or those with total assets equal to or greater than €30 billion.

RBSI being a large, non-listed subsidiary of NatWest Group is subject to a reduced number of disclosures as set out in the Level of Application chapter in the Disclosure (CRR) part of the PRA Rulebook. The required disclosures are as follows:

- Disclosure of own funds
- Disclosure of own funds requirements & risk weighted exposure amounts
- Disclosure of countercyclical capital buffers
- Disclosure of exposures to credit risk and dilution risk
- Disclosure of the use of credit risk mitigation techniques
- Disclosure of leverage ratio
- Disclosure of liquidity requirements
- Disclosure of remuneration policy

The disclosures for RBSI are calculated in accordance with the regulatory capital requirements in Jersey.

Within this document, row and column references are based on those prescribed in the PRA templates. The TLAC2 disclosure has been prepared using the uniform format published by the EBA.

Certain fixed format disclosure tables include bespoke requirements for comparatives. Where a comparative is not prescribed, the comparative period provided is December 2021. Where applicable, comparatives have not been provided for first-time disclosures.

A subset of the Pillar 3 templates that are required to be disclosed were not applicable to RBSI at 31 December 2022 and have therefore not been included in this report. Where appropriate, certain qualitative disclosures are provided in the NatWest Group Pillar 3 report. These excluded disclosures are listed below, together with a summary of the reason for their exclusion.

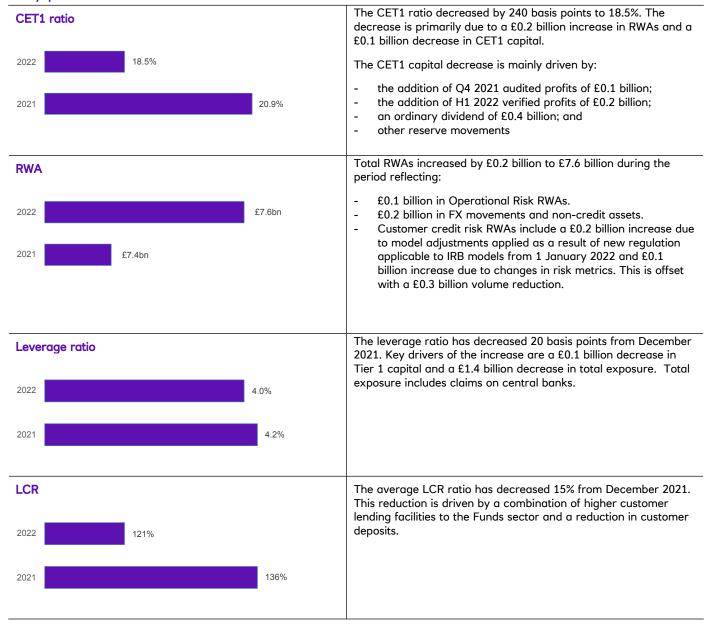
PRA template		
reference	Template name	Reasons for exclusion
IFRS9	Comparison of institutions' own funds and capital and leverage ratios with and without the application of transitional arrangements for IFRS 9 or analogous ECL	RBSI does not take advantage of the IFRS 9 transitional capital rules in respect to ECL provisions therefore the disclosure table IFRS9-FL is not included in this document.
UK LIQA	Liquidity risk management	Please refer to the UK LIQA in the NatWest Group Pillar 3 report located
UK CR2a	Changes in the stock of non-performing loans and advances and related net accumulated recoveries	Threshold for disclosure not met
UK CQ2	Quality of forbearance	Threshold for disclosure not met
UK CQ6	Collateral valuation - loans and advances	Threshold for disclosure not met
UK CQ7	Collateral obtained by taking possession and execution processes	Collateral obtained by taking possession is not recognised on the balance sheet
UK CQ8	Collateral obtained by taking possession and execution processes – vintage breakdown	Collateral obtained by taking possession is not recognised on the balance sheet & threshold not met
UK CCyB1	Geographical distribution of credit exposures relevant for the calculation of the countercyclical buffer	Based on local rules in Jersey, RBSI is not subject
UK CCyB2	Amount of institution-specific countercyclical capital buffer	a countercyclical buffer requirement
UK CR10.5	Equity exposures under the simple risk-weighted approach	No reportable exposures
UK CCA	Main features of regulatory own funds instruments and eligible liabilities instruments	Published as supplement alongside this report

In this report, in line with the regulatory framework, the term credit risk excludes counterparty credit risk, unless specifically indicated otherwise.

The Pillar 3 disclosures in this report are presented in pounds sterling ('£') and have not been subject to external audit. Refer to the Glossary for definitions of terms available on natwestgroup.com

Annex I: Key metrics and overview of risk-weighted assets

Key points



UK KM1: Key metrics

The table below provides a summary of the main prudential regulation ratios and measures.

	RBSI				
	31 December 3	1 September	30 June	31 March	31 December
	2022	2022	2022	2022	2021
Available own funds (amounts)	£m	£m	£m	£m	£m
Common equity tier 1 (CET1) capital	1,412	1,637	1,415	1,619	1,541
2 Tier 1 capital	1,712	1,937	1,715	1,919	1,841
3 Total capital	1,718	1,939	1,719	1,933	1,842
Risk-weighted exposure amounts					
4 Total risk-weighted exposure amount	7,639	8,137	8,300	7,492	7,356
Capital ratios (as a percentage of risk-weighted exposure amount)					
5 Common equity tier 1 ratio (%)	18.5	20.1	17	21.6	20.9
6 Tier 1 ratio (%)	22.4	23.8	20.7	25.6	25
7 Total capital ratio (%)	22.5	23.8	20.7	25.8	25
Additional own funds requirements based on SREP (as a percentage					
of risk-weighted exposure amount)					
UK 7a Additional CET1 SREP requirements (%)	6.8	6.8	6.8	6.8	6.3
UK 76 Additional AT1 SREP requirements (%)	_	_	_	_	_
UK 7c Additional Tier 2 SREP requirements (%)	1.2	1.2	1.2	1.2	1
UK 7d Total SREP own funds requirements (%)	18.0	18.0	18.0	18.0	17.3
Combined buffer requirement (as a percentage of risk-weighted exposure					
amount)					
8 Capital conservation buffer (%)					
9 Institution specific countercyclical capital buffer (%) (1)					
Global Systemically Important Institution buffer (%) (2)					
UK 10a Other Systemically Important Institution buffer (%) (1)					
11 Combined buffer requirement (%)					
UK 11a Overall capital requirements (%)	18.0	18.0	18.0	18.0	17.3
12 CET1 available after meeting the total SREP own funds					
requirements (%) (3)	3.2	4.9	1.8	6.4	6.2
Leverage ratio (5)					
Total exposure measure excluding claims on central banks (4)	42,859	43,933	45,757	42,188	44,336
Leverage ratio excluding claims on central banks (%) (4)	4.0	4.4	3.8	4.6	4.2
Additional leverage ratio disclosure requirements (5)					
UK 14a Fully loaded ECL accounting model leverage ratio excluding					
claims on central banks (%)					
UK 14b Leverage ratio including claims on central banks (%)					
UK 14c Average leverage ratio excluding claims on central banks (%)					
ик 14d Average leverage ratio including claims on central banks (%)					
UK 14e Countercyclical leverage ratio buffer (%)					
Liquidity coverage ratio (6)					
Total high-quality liquid assets (HQLA) (weighted value-average)	20,077	21,147	21,766	21,759	21,107
UK 16a Cash outflows - Total weighted value	20,675	20,871	20,540	20,165	19,674
UK 16b Cash inflows - Total weighted value	4,020	4,054	3,921	3,982	4,149
Total net cash outflows (adjusted value)	16,655	16,817	16,619	16,183	15,525
17 Liquidity coverage ratio (%) (6)	121	126	131	134	136
Net stable funding ratio					
18 Total available stable funding	16,479				
19 Total required stable funding	13,395				
20 NSFR ratio (%)	123				

Row 9 and row 10a are not applicable under Jersey regulatory rules. The Jersey regulator intends to introduce changes to its capital framework in 2023 which will bring the regime broadly into line with international standards.
 NatWest Group entities are not subject to a G-SII buffer.
 Represents the CET1 ratio less CET1 currently used to meet SREP requirements (Pillar 1 & 2A).
 The leverage metrics for RBSI are calculated in accordance with Jersey regulatory rules which do not permit the exclusion of claims on central banks.

⁽⁵⁾ RBSI is not an LREQ firm therefore not subject to the additional leverage rotio disclosure requirements.
(6) The liquidity coverage ratio (LCR) uses the simple average of the preceding 12 monthly periods ending on the quarterly reporting date as specified in the table

UK OV1: Overview of risk-weighted exposure amounts

The table below shows RWAs and total own funds requirements by risk type. Total own funds requirements are calculated as 10% of RWAs.

RBSI				
		а	С	
		Risk-wei	ghted	Total
		exposure o	amounts	own funds
		(RWA	As)	requirements
		31 December	31 December	31 December
		2022	2021	2022
1	Credit risk (excluding counterparty credit risk)	6,509	6,370	651
2	Of which: standardised approach	1,480	1,522	148
3	Of which: the foundation IRB (FIRB) approach	_	_	_
4	Of which: slotting approach	1,222	1,350	122
UK 4a	Of which: equities under the simple risk-weighted approach	_	_	_
5	Of which: the advanced IRB (AIRB) approach	3,807	3,498	381
6	Counterparty credit risk	19	33	2
7	Of which: standardised approach	19	33	2
8	Of which: internal model method (IMM)	_	_	_
UK 8a	Of which: exposures to a CCP	_	_	_
UK 8b	Of which: credit valuation adjustment (CVA)	_	_	_
9	Of which: other counterparty credit risk	_	_	_
-0	Settlement risk	_	_	
16	Securitisation exposures in the non-trading book (after the cap)	_		_
17	Of which: SEC-IRBA approach	_	_	_
18	Of which: SEC-ERBA (including IAA)	_	_	_
19	Of which: SEC-SA approach	_	_	_
UK 19a	Of which: 1,250%/deduction	_	_	_
20	Position, foreign exchange and commodities risk (market risk)	56	28	5
21	Of which: standardised approach	56	28	5
22	Of which: IMA	_	_	_
UK 22a	Large exposures	_	_	_
23	Operational risk	1,055	925	106
UK 23a	Of which: basic indicator approach	_	_	_
UK 23b	Of which: standardised approach	1,055	925	106
UK 23c	Of which: advanced measurement approach	_	_	_
24	Amounts below the thresholds for deduction (subject to 250% risk-weight) (1)	80	3	8
29	Total	7,639	7,356	764

⁽¹⁾ The amount is shown for information only, as these exposures are already included in rows 1 and 2.

UK OVC: ICAAP information

An internal assessment of material risks is carried out annually to enable an evaluation of the amount, type and distribution of capital required to cover these risks. This is referred to as the Internal Capital Adequacy Assessment Process (ICAAP). The ICAAP consists of a point-in-time assessment of exposures and risks at the end of the financial year together with a forward-looking stress capital assessment. The ICAAP is approved by the RBSI Ltd Board and submitted to the JFSC.

UK CR8: RWA flow statement of credit risk exposures under the IRB approach

The table below shows movements in RWAs for credit risk exposures under the internal ratings based (IRB) approach. It excludes counterparty credit risk, securitisations and non-credit obligation assets.

		RBSI
		α
		RWAs
		£m
1	At 31 December 2021	4,848
2	Asset size	(338)
3	Asset quality	142
4		245
7	Foreign exchange movements	132
9	At 31 December 2022	5,029

⁽¹⁾ The following rows are excluded from the table as they have zero value for the period (5) methodology and policy (6) acquisitions and disposals (8) other.

2022

- The increase in RWAs relating to model updates and methodology was due to adjustments as a result of new regulations applicable to IRB models from 1 January 2022.
- The decrease in asset size was mainly within the Commercial Real Estate and Funds sector.
- The increase relating to asset quality primarily reflected customers moving into default.
- The increase in foreign exchange movements was mainly a result of sterling weakening against the US dollar during the period.

Annex VII: Capital

UK CC1: Composition of regulatory own funds

The table below sets out the capital resources on a transitional basis. Regulatory adjustments comprise deductions from own funds and prudential filters. The table also includes a cross reference to the corresponding rows in template UK CC2 to facilitate full reconciliation of accounting and regulatory own funds.

			RBSI	
			Source based	
			on reference number/letters	
			of the balance	
		31 December	sheet under the	31 December
		2022	regulatory scope	2021
CET1	capital: instruments and reserves	£m	of consolidation	£m
1	Capital instruments and the related share premium accounts	97		97
	Of which: ordinary shares	97	(a)	97
	Of which: share premium	_	(k)	_
2	Retained earnings	1,385	(b)	1,657
3	Accumulated other comprehensive income (and other reserves)	(301)	(c)	(23)
UK-3a	Funds for general banking risk	_		_
4	Amount of qualifying items referred to in Article 484 (3) CRR and the related share premium accounts subject to phase out from CET1	_		_
5	Minority interests (amount allowed in consolidated CET1)	_		_
UK-5a	Independently reviewed interim profits net of any foreseeable charge or dividend	_	(b)	_
6	CET1 capital before regulatory adjustments	1,181		1,731
Comm	on Equity Tier 1 (CET1) capital: regulatory adjustments	_		
7	(-) Additional value adjustments	_		_
8	(-) Intangible assets (net of related tax liability)	(22)	(d)	(14)
10	(-) Deferred tax assets that rely on future profitability excluding those arising			
	from temporary differences (net of related tax liability where the conditions in Article 38 (3) CRR are met)	_	(e)	_
11	Fair value reserves related to gains or losses on cash flow hedges of financial instruments that are not valued at fair value	287	(i)	36
12	(-) Negative amounts resulting from the calculation of expected loss amounts	(21)		(35)
13	(-) Any increase in equity that results from securitised assets	_		_
14	Gains or losses on liabilities valued at fair value resulting from changes in own credit standing	_		_
15	(-) Defined-benefit pension fund assets	(13)	(f) & (g)	(177)
16	(-) Direct, indirect and synthetic holdings by an institution of own CET1 instruments	_		_
17	(-) Direct, indirect and synthetic holdings of the CET1 instruments of financial sector entities where those entities have reciprocal cross holdings			
	with the institution designed to inflate artificially the own funds of the institution	_		_
18	(-) Direct, indirect and synthetic holdings by the institution of the CET1 instruments of financial sector entities where			
	the institution does not have a significant investment in those entities (above the 10% threshold and net of eligible short positions)	_		_
19	(-) Direct, indirect and synthetic holdings by the institution of the CET1 instruments of financial sector entities where the institution has			
	a significant investment in those entities (amount above 10% threshold and net of eligible short positions)	_		_
UK-20a	Exposure amount of the following items which qualify for a RW of 1250%, where the institution opts for the deduction alternative	_		_
UK-20b	(-) Of which: qualifying holdings outside the financial sector	_		_
UK-20c	(-) Of which: securitisation positions	_		_
UK-20d	(-) Of which: free deliveries	_		_
21	(-) Deferred tax assets arising from temporary differences (amount above 10% threshold, net of related tax liability where the conditions			
	in Article 38 (3) CRR are met)	_		_
22	(-) Amount exceeding the 17.65% threshold	_		_
23	(-) Of which: direct, indirect and synthetic holdings by the institution of the CET1 instruments of financial sector entities			
	where the institution has a significant investment in those entities	_		_

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UK CC1: Composition of regulatory own funds continued

	3		RBSI	
			Source based	
			on reference	
			number/letters	
			of the balance	
		30 December	sheet under the	31 December
		2022	regulatory scope	2021
Commo	on Equity Tier 1 (CET1) capital: regulatory adjustments	£m	of consolidation	£m
25	(-) Of which: deferred tax assets arising from temporary differences	_		_
UK-25a	(-) Losses for the current financial period	_	(b)	_
UK-25b	(-) Foreseeable tax charges relating to CET1 items except where the institution suitably adjusts the amount of CET1 items insofar as such tax			
	charges reduce the amount up to which those items may be used to cover risks or losses	_		_
27	(-) Qualifying Additional Tier 1 (AT1) deductions that exceed the AT1 items of the institution	_		_
27a	Other regulatory adjustments to CET1 capital (including IFRS 9 transitional adjustments when relevant)	_		_
28	Total regulatory adjustments to CET1	231		(190)
29	CET1 capital	1,412		1,541
AT1 co	ipital: instruments		_	
30	Capital instruments and the related share premium accounts	300	(h)	300
31	Of which: classified as equity under applicable accounting standards	300	` '	300
32	Of which: classified as liabilities under applicable accounting standards	_		_
33	Amount of qualifying items referred to in Article 484(4) and the related share premium accounts subject to phase out from AT1 as described			
	in Article 486 (3) CRR	_	(i)	_
UK-33a	Amount of qualifying items referred to in Article 494a(1) CRR subject to phase out from AT1	_	0,	_
UK-33b	Amount of qualifying items referred to in Article 494b(1) CRR subject to phase out from AT1	_		_
34	Qualifying tier 1 capital included in consolidated AT1 capital (including minority interests not included in row 5 CET1)			
	issued by subsidiaries and held by third parties	_	(j)	_
35	Of which: instruments issued by subsidiaries subject to phase out	_	0,	_
36	AT1 capital before regulatory adjustments	300	_	300
AT1 co	ipital: regulatory adjustments		_	
37	(-) Direct, indirect and synthetic holdings by an institution of own AT1 instruments	_		_
38	(-) Direct, indirect and synthetic holdings of the AT1 instruments of financial sector entities where those entities have reciprocal cross holdings			
	with the institution designed to inflate artificially the own funds of the institution	_		_
39	(-) Direct, indirect and synthetic holdings of the AT1 instruments of financial sector entities where the institution does not have a significant			
	investment in those entities (amount above 10% threshold and net of eligible short positions)	_		_
40	(-) Direct, indirect and synthetic holdings by the institution of the AT1 instruments of financial sector entities where the			
	institution has a significant investment in those entities (net of eligible short positions)	_		_
42	(-) Qualifying T2 deductions that exceed the T2 items of the institution	_		_
42a	Other regulatory adjustments to AT1 capital	_		_
43	Total regulatory adjustments to AT1 capital	_		_
44	AT1 capital	300	_	300
45	Tier 1 capital (T1 = CET1 + AT1)	1,712	_	1.841
	····· (· /	_,- 	-	-,

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UK CC1: Composition of regulatory own funds continued

			RBSI	
			Source based	
			on reference number/letters	
			of the balance	
		30 December	sheet under the	31 December
		2022	regulatory scope	2021
		£m	of consolidation	£m
T2 cap	ital: instruments			
46	Capital instruments and the related share premium accounts	_	(j)	_
47	Amount of qualifying items referred to in Article 484 (5) CRR and the related share premium accounts subject to phase out from T2		(j)	
	as described in Article 486 (4) CRR	_		_
UK-47a	Amount of qualifying items referred to in Article 494a (2) CRR subject to phase out from T2	_		_
UK-47b	Amount of qualifying items referred to in Article 494b (2) CRR subject to phase out from T2	_		_
48	Qualifying own funds instruments included in consolidated T2 capital (including minority interests and AT1			
	instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties	_	(j)	_
49	Of which: instruments issued by subsidiaries subject to phase out	_		_
50	Credit risk adjustments	6		1
51	T2 capital before regulatory adjustments	6		1
T2 cap	ital: regulatory adjustments	_		
52	(-) Direct, indirect and synthetic holdings of own T2 instruments and subordinated loans	_		_
53	(-) Direct, indirect and synthetic holdings of the T2 instruments and subordinated loans of financial sector entities where those entities have			
	reciprocal cross holdings with the institution designed to inflate artificially the own funds of the institution	_		_
54	(-) Direct, indirect and synthetic of the T2 instruments and subordinated loans of financial sector entities where the institution			
	does not have a significant investment in those entities (amount above the 10% threshold and net of eligible short positions)	_		_
55	(-) Direct and indirect holdings by the institution of the T2 instruments and subordinated loans of financial sector			
	entities where the institution has a significant investment in those entities (net of eligible short positions)	_		_
UK-56a	(-) Qualifying eligible liabilities deductions that exceed the eligible liabilities items of the institution	_		_
UK-56b	(-) Other regulatory adjustments to T2 capital	_		_
57	Total regulatory adjustments to T2 capital	_		_
58	T2 capital	6		1
59	Total capital (TC = T1 + T2)	1,718		1,842
60	Total risk exposure amount	7,639	_	7,356
Capita	ratios and buffers		_	
61	CET1 (as a percentage of total risk exposure amount)	18.5%		20.9%
62	T1 (as a percentage of total risk exposure amount)	22.4%		25.0%
63	Total capital (as a percentage of total risk exposure amount)	22.5%		25.0%
64	Institution CET1 overall capital requirement (CET1 requirement in accordance with article 92 (1) CRR, plus additional CET1 requirement which			
	the institution is required to hold in accordance with point (a) of Article 104 (1) CRD, plus combined buffer requirement in accordance with			
	Article 128 (6) CRD) expressed as a percentage of risk exposure amount)	6.8%		6.3%
65	Of which: capital conservation buffer requirement	0.0%		0.0%
66	Of which: counter cyclical buffer requirement	0.0%		0.0%
67	Of which: systemic risk buffer requirement	_		_
UK-67a	Of which: Global Systemically Important Institution (G-SII) or Other Systemically Important Institution (O-SII) buffer	_		_
68	CET1 available to meet buffers (as a percentage of risk exposure amount) (1)	10.0%		12.4%

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UK CC1: Composition of regulatory own funds continued

			RBSI	
			Source based	
			on reference	
			number/letters	
			of the balance	
		30 December	sheet under the	31 December
		2022	regulatory scope	2021
		£m	of consolidation	£m
Amoun	ts below the thresholds for deduction (before risk weighting)			
72	Direct and indirect holdings of own funds and eligible liabilities of financial sector entities where the institution does not have a			
	significant investment in those entities (amount below 10% threshold and net of eligible short positions)	_		0
73	Direct and indirect holdings by the institution of the CET1 instruments of financial sector entities where the			
	institution has a significant investment in those entities (amount below 17.65% threshold and net of eligible short positions)	_		_
75	Deferred tax assets arising from temporary differences (amount below 17.65% threshold, net of related tax liability where the			
	conditions in Article 38 (3) CRR met)	32		1
Availab	le caps on the inclusion of provisions in T2			_
76	Credit risk adjustments included in T2 in respect of exposures subject to standardised approach (prior to the application of the cap)	_		_
77	Cap on inclusion of credit risk adjustments in T2 under standardised approach	17		19
78	Credit risk adjustments included in T2 in respect of exposures subject to internal ratings based approach (prior to the application of the cap)	_		_
79	Cap for inclusion of credit risk adjustments in T2 under internal ratings-based approach	39		38
Capital	instruments subject to phase-out arrangements (only applicable between 1 January 2014 and 1 January 2022)			
80	Current cap on CET1 instruments subject to phase out arrangements	_		_
81	Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities)	_		_
82	Current cap on AT1 instruments subject to phase out arrangements	_		_
83	Amount excluded from AT1 due to cap (excess over cap after redemptions and maturities)	_		_
84	Current cap on T2 instruments subject to phase out arrangements	_		_
85	Amount excluded from T2 due to cap (excess over cap after redemptions and maturities)	_		

⁽¹⁾ Row 68: represents the CET1 ratio less CET1 currently used to meet SREP requirements (Pillar 1 & 2A).

⁽²⁾ The references (a) to (k) identify balance sheet components in table UK CC2 that are used in the calculation of regulatory capital in table UK CC1. Amounts between UK CC2 and UK CC1 are not always directly comparable due to differences in definitions and application of Capital Requirements Directive for the calculation of regulatory capital.

⁽³⁾ The following lines are not presented as they are not applicable under the UK disclosure requirements: 9, 20, 24, 26, 41, 54a, 56, 69, 70, 71 and 74.

UK CC2: reconciliation of regulatory own funds to balance sheet in the audited financial statements

The table below shows the reconciliation between the accounting and regulatory consolidation with references showing the linkage between this table and UK CC1.

	RBSI	
	As at period end 31 December 20	22
	α	
	Balance sheet as under published	
	financial statements/ Under	
	regulatory scope of consolidation	
Assets	£m	References
Cash and balances at central banks	17,012	
Derivatives	172	
Loans to banks - amortised cost	1,625	
Loans to customers - amortised cost	16,360	
Other financial assets	3,271	
Intangible assets	22	(d)
Property, plant and equipment	78	
Current and deferred tax assets	34	
Of which: DTAs that rely on future profitability and do not arise from temporary		
differences	_	(e)
Prepayments, accrued income and other assets	32	
Of which: defined benefit pension fund assets	13	(f)
Investment in group undertakings		
Amounts due from holding companies and fellow subsidiaries	567	
Total assets	39,173	
11.190.1		
Liabilities		
Bank deposits	327	
Customer deposits	34,637	
Derivatives	411	(1)
Other financial liabilities	839	(j)
Provisions, deferred income and other liabilities	124	
Current and deferred tax liabilities	33	
Of which: defined benefit pension scheme assets	_	(g)
Subordinated liabilities	_	(j)
Notes in circulation		
Amounts due from holding companies and fellow subsidiaries	1,094	(j)
Total liabilities	37,465	
Chambaldon Fanis		
Shareholders' Equity Non-controlling interests		
· · · · · · · · · · · · · · · · · · ·	_	
Owners' equity	0.7	(m)
Called up share capital	97	(a)
Reserves Of which amount clinible for retained carnings	1,611	(6)
Of which: amount eligible for retained earnings	1,597	(b)
Of which: amount eligible for accumulated OCI and other reserves	(291)	(c) & (i)
Of which: amount of other equity instruments	300	(h)
Of which: share premium accounts	5	(k)
Total shareholders' equity	1,708	

⁽¹⁾ The references (a) to (k) identify balance sheet components in table UK CC2 that are used in the calculation of regulatory capital in table UK CC1. Amounts between UK CC2 and UK CC1 are not always directly comparable due to differences in definitions and application of Capital Requirements Directive for the calculation of regulatory capital.

TLAC2: Creditor ranking - Entity that is not a resolution entity

		Insolvency ranking Preference shares and								
				contingent co	ıpital			Senior		
2	Description of insolvency ranking	Shareholders e	equity	notes		Subordinated	debt	non-preferention	al debt	
		Resolution		Resolution		Resolution		Resolution		
RBS International		entity	Other	entity	Other	entity	Other	entity	Other	Total
2022		£m	£m	£m	£m	£m	£m	£m	£m	£m
3	Total liabilities and own funds	1,408	_	300	_	291	_	_	_	1,999
4	o/w excluded liabilities	_	_	_	_	291	_	_	_	291
5	Total liabilities and own funds less excluded liabilities	1,408	_	300	_	_	_	_	_	1,708
6	Subset of TLOF less of excluded liabilities that are own funds and eligible									
	liabilities for the purpose of MREL	1,408	_	300	_	_	_	_	_	1,708
7	o/w residual maturity ≥ 1 year < 2 years	_	_	_	_	_	_	_	_	_
8	o/w residual maturity ≥ 2 year < 5 years	_	_	_	_	_	_	_	_	_
9	o/w residual maturity ≥ 5 years < 10 years	_	_	_	_	_	_	_	_	_
10	o/w residual maturity ≥ 10 years, but excluding perpetual securities	_	_	_	_	_	_	_	_	_
11	o/w perpetual securities	1,408	_	300	_	_	_	_	_	1,708

					Insolvency i	anking				
				Preference share						
•				contingent cap	oital			Senior		
2	Description of insolvency ranking	Shareholders e	quity	notes		Subordinated	debt	non-preferential debt		
		Resolution		Resolution		Resolution		Resolution		
RBS Ir	nternational	entity	Other	entity	Other	entity	Other	entity	Other	Total
2021		£m	£m	£m	£m	£m	£m	£m	£m	£m
3	Total liabilities and own funds	1,812	_	300	_		_	_	_	2,112
4	o/w excluded liabilities	_	_	_	_		_	_	_	_
5	Total liabilities and own funds less excluded liabilities									
	(row 3 minus row 4)	1,812	_	300	_		_	_	_	2,112
6	Subset of TLOF less of excluded liabilities that are own funds and eligible									
	liabilities for the purpose of MREL	1,812	_	300	_	_	_	_	_	2,112
7	o/w residual maturity ≥ 1 year < 2 years	_	_	_	_	_	_	_	_	_
8	o/w residual maturity ≥ 2 year < 5 years	_	_	_	_		_	_	_	_
9	o/w residual maturity ≥ 5 years < 10 years	_	_	_	_		_	_	_	_
10	o/w residual maturity ≥ 10 years, but excluding perpetual securities	_	_	_	_	_	_	_	_	_
11	o/w perpetual securities	1,812	_	300	_	_	_	_	_	2,112

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Annex XI: Leverage

UK LR1 - LRSum: Summary reconciliation of accounting assets and leverage ratio exposures

The table below shows a reconciliation between total assets under IFRS standards and the leverage exposure measure. The leverage metrics are calculated in accordance with the Leverage Ratio (CRR) part of local JFSC regulations.

		RBSI	
		31 December	30 June
		2022	2022
		£m	£m
1	Total assets as per published financial statements	39,173	42,008
2	Adjustment for entities which are consolidated for accounting purposes but are outside the scope of prudential consolidation	_	_
3	(Adjustment for securitised exposures that meet the operational requirements for the recognition of risk transference)	_	_
4	(Adjustment for exemption of exposures to central banks)		_
5	(Adjustment for fiduciary assets recognised on the balance sheet pursuant to the applicable accounting framework but excluded from the total exposure measure in accordance with		
	point (1) of Article 429a(1) of the CRR)	_	_
6	Adjustment for regular-way purchases and sales of financial assets subject to trade date accounting	_	_
7	Adjustment for eligible cash pooling transactions	_	_
8	Adjustment for derivative financial instruments	55	57
9	Adjustment for securities financing transactions (SFTs)	_	_
10	Adjustment for off-balance sheet items (i.e. conversion to credit equivalent amounts		
	of off-balance sheet exposures)	3,665	3,898
11	(Adjustment for prudent valuation adjustments and specific and general provisions which		
	have reduced tier 1 capital (leverage))	_	_
UK-1	1a (Adjustment for exposures excluded from the total exposure measure in accordance		
	with point (c) of Article 429a(1) of the CRR)	_	_
UK-1	1b (Adjustment for exposures excluded from the total exposure measure in accordance with		
	point (j) of Article 429a(1) of the CRR)	_	_
12	Other adjustments	(34)	(206)
13	Total exposure measure	42,859	45,757

UK LR2 - LRCom: Leverage ratio common disclosure

The leverage metrics are calculated in accordance with the Leverage Ratio part of the Jersey Financial Services Commission (JFSC) policy. On balance sheet exposure includes exposures to Central Banks. The JFSC policy does not stipulate a minimum leverage capital requirement.

	RBSI	
	31 December	30 June
	2022	2022
On-balance sheet exposures (excluding derivatives and SFTs)	£m	£m
On-balance sheet items (excluding derivatives, SFTs, but including collateral)	39,001	41,716
Gross-up for derivatives collateral provided where deducted from the balance sheet assets pursuant to the applicable 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 (General credit risk adjustments to on-balance sheet items)		_
6 (Asset amounts deducted in determining Tier 1 capital (leverage))	(34)	(206)
7 Total on-balance sheet exposures (excluding derivatives, and SFTs)	38,967	41.510
	30,707	71,310
Derivative exposures Replacement cost associated with SA-CCR derivatives transactions (i.e. net of eligible cash variation		
margin)	165	282
5 /	105	202
UK-8a Derogation for derivatives: replacement costs contribution under the simplified standardised		
approach Add-on amounts for PFE associated with SA-CCR derivatives transactions	62	— 67
•	02	07
UK-9a Derogation for derivatives: potential future exposure contribution under the simplified standardised		
approach	_	_
UK-9b Exposure determined under the original exposure method (Exempted CCP leg of client-cleared trade exposures) (SA-CCR)	_	_
	_	_
UK-10a (Exempted CCP leg of client-cleared trade exposures) (simplified standardised approach)	_	_
UK-10b (Exempted CCP leg of client-cleared trade exposures) (original exposure method)	_	_
Adjusted effective notional amount of written credit derivatives	_	_
(Adjusted effective notional offsets and add-on deductions for written credit derivatives)		
Total derivative exposures	227	349
Securities financing transaction (SFT) exposures		
Gross SFT assets (with no recognition of netting), after adjustment for sales accounting transactions	1,571	1,084
(Netted amounts of cash payables and cash receivables of gross SFT assets)	(1,571)	(1,084)
Counterparty credit risk exposure for SFT assets	_	_
UK-16a Derogation for SFTs: counterparty credit risk exposure in accordance with Articles 429e(5) and		
222 of the CRR	_	_
UK-17 Agent transaction exposures	_	_
UK-17a (Exempted CCP leg of client-cleared SFT exposures)		
18 Total securities financing transaction exposures	_	
Other off-balance sheet exposures		
19 Off-balance sheet exposures at gross notional amount	10,254	10,875
20 (Adjustments for conversion to credit equivalent amounts)	(6,589)	(6,977)
(General provisions deducted in determining tier 1 capital (leverage) and specific provisions		
associated with off-balance sheet exposures)	-	
22 Off-balance sheet exposures	3,665	3,898

UK LR2 - LRCom: Leverage ratio common disclosure continued

	RBSI	I
	31 December	30 June
	2022	2022
	£m	£m
Excluded exposures		_
UK-22a (Exposures excluded from the total exposure measure in accordance with point (c) of		
Article 429a(1) of the CRR)	_	_
UK-22b (Exposures exempted in accordance with point (j) of Article 429a(1) of the CRR (on- and off- balance		
sheet))	_	_
UK-22g (Excluded excess collateral deposited at triparty agents)	_	_
UK-22k (Total exempted exposures)	_	_
Capital and total exposure measure		
23 Tier 1 capital (leverage)	1,712	1,715
24 Total exposure measure including claims on central banks	42,859	45,757
UK-24a (-) Claims on central banks excluded	(16,957)	(16,206)
UK-24b Total exposure measure excluding claims on central banks	25,902	29,551
Leverage ratio		
Leverage ratio excluding claims on central banks (%)	_	_
^{UK-25a} Fully loaded ECL accounting model leverage ratio excluding claims on central banks (%)	_	_
^{UK-25b} Leverage ratio excluding central bank reserves as if the temporary treatment of unrealised gains		
and losses measured at fair value through other comprehensive income had not been applied (%)	_	_
^{UK-25c} Leverage ratio including claims on central banks (%)	4.0	3.8
Regulatory minimum leverage ratio requirement (%)	_	_
Additional leverage ratio disclosure requirements - leverage ratio buffers		
Leverage ratio buffer (%)	_	_
UK-27a Of which: G-SII or O-SII additional leverage ratio buffer (%)	_	_
UK-27b Of which: countercyclical leverage ratio buffer (%)	_	
Additional leverage ratio disclosure requirements - disclosure of mean values		
Mean of daily values of gross SFT assets, after adjustment for sale accounting transactions and		
netted of amounts of associated cash payables and cash receivable	_	_
29 Quarter-end value of gross SFT assets, after adjustment for sale accounting transactions and netted		
of amounts of associated cash payables and cash receivables	_	_
UK-31 Average total exposure measure excluding claims on central banks	_	_
UK-32 Average total exposure measure including claims on central banks	_	_
UK-33 Average leverage ratio excluding claims on central banks	_	_
^{UK-34} Average leverage ratio including claims on central banks	_	

⁽¹⁾ NatWest Group is an LREQ firm therefore subject to the additional quarterly disclosures for averaging and the countercyclical leverage ratio buffer.

(2) The prior period values are as at 31 March 2022 to provide a comparable view of the leverage metrics based on the current requirements in the Leverage Ratio (CRR) part of the PRA rulebook.

UK LR3 - LRSpl: Split-up of on balance sheet exposures (excluding derivatives, SFTs and exempted exposures)

The table below shows the breakdown of the leverage ratio exposures.

		RBSI	
		31 December	30 June
		2022	2022
		£m	£m
UK-1	Total on balance sheet exposures (excluding derivatives, SFTs, and exempted exposures), of which:	38,967	41,510
UK-2	Trading book exposures	_	_
UK-3	Banking book exposures, of which:	38,967	41,510
UK-4	Covered bonds	_	_
UK-5	Exposures treated as sovereigns	20,689	21,839
UK-6	Exposures to regional governments, multilateral development bank, international		
	organisations and public sector entities not treated as sovereigns	211	207
UK-7	Institutions	1,869	3,220
UK-8	Secured by mortgages of immovable properties	2,349	2,391
UK-9	Retail exposures	219	266
UK-10	Corporate	13,138	12,962
UK-11	Exposures in default	123	134
UK-12	Other exposures (e.g. equity, securitisations, and non-credit obligation assets)	369	491

UK LRA: Disclosure of LR qualitative information

Processes used to manage the risk of excessive leverage

The RBSI Assets and Liabilities Committee oversees the effective management of the current and future balance sheets in line with Board-approved strategy and risk appetite. The Bank's capital and exposures are monitored by the Committee on a monthly basis.

Factors that had an impact on the leverage ratio during the period to which the disclosed leverage ratio refers

The leverage ratio has increased 20 basis points from December 2021. Key drivers of the increase are -

- a £0.1 billion decrease in Tier 1 capital, with £0.1 billion Q4 audited profits and £0.2bn H1 2022 verified profits offset with an ordinary dividend of £0.4 billion, and
- a £1.4 billion or 3% decrease in total exposure.

Annex XIII: Liquidity

UK LIQ1: Quantitative information of LCR

The tables below show the breakdown of high-quality liquid assets, cash inflows and cash outflows, on both an unweighted and weighted basis, that are used to derive the liquidity coverage ratio for RBSI. The weightings applied reflect the stress factors applicable under the UK LCR rules. The values presented are the simple average of the preceding monthly periods ending on the quarterly reporting date as specified in the table. LCR outflows do not capture all liquidity risks (e.g. intra-day liquidity). RBSI assesses these risks as part of its Individual Liquidity Adequacy Assessment Process and maintains appropriate levels of liquidity.

		RBSI									
		Total	unweighted value	e (average)		Tot	al weighted value	(average)			
		31 December	30 September	30 June	31 March	31 December	30 September	30 June	31 March		
	er of data points used in the calculation	2022	2022	2022	2022	2022	2022	2022	2022		
of ave	rages	12	12	12	12	12	12	12	12		
	D. D. C.	£m	£m	£m	£m	£m	£m	£m	£m		
_	-quality liquid assets					20.077	24.447	24 7//	24 750		
1 Caral	Total high-quality liquid assets (HQLA)					20,077	21,147	21,766	21,759		
	n - outflows										
2	Retail deposits and deposits from small business customers	6,627	6,724	4 4 1 5	4 504	1,260	1,226	1 147	1 151		
	Of which:	0,027	0,724	6,645	6,584	1,200	1,220	1,167	1,151		
3	Stable deposits		_	_	_		_	_	_		
4	Less stable deposits	6,627	6,724	6,645	6,584	1,260	1,226	1,167	1,151		
5	Unsecured wholesale funding	23,094	23,632	23,636	23,509	14,717	14,934	14,749	14,476		
6	Operational deposits (all	25,074	25,052	25,050	25,507	1-1,717	14,754	17,777	14,470		
Ü	counterparties) and deposits in										
	networks of cooperative banks	6,951	7,239	7,389	7,421	1,738	1,810	1,847	1,855		
7	Non-operational deposits	0,202	7,207	7,007	,,	_,,,,,	-,0-0	2,0	2,000		
	(all counterparties)	16,081	16,328	16,168	16,001	12,917	13,059	12,823	12,534		
8	Unsecured debt	62	65	79	87	62	65	79	87		
9	Secured wholesale funding					_	_	_	_		
10	Additional requirements	10,559	11,290	11,060	10,560	4,668	4,686	4,603	4,521		
11	Outflows related to derivative			•		·			•		
	exposures and other collateral										
	requirements	1,193	1,326	1,354	1,658	1,520	1,591	1,599	1,658		
12	Outflows related to loss of funding on										
	debt products	_	_	_	_	_	_	_	_		
13	Credit and liquidity facilities	9,366	9,964	9,706	8,902	3,148	3,095	3,004	2,863		
14	Other contractual funding obligations	_	_	_	_	_	_	_	_		
15	Other contingent funding obligations	728	550	565	346	30	25	21	17		
16	Total cash outflows					20,675	20,871	20,540	20,165		
Casl	n - inflows										
17	Secured lending (e.g. reverse repos)	_	_	_	_	_	_	_	_		
18	Inflows from fully performing										
	exposures	2,881	2,653	2,533	2,367	2,500	2,292	2,082	2,158		
19	Other cash inflows	1,193	1,326	1,354	1,659	1,520	1,762	1,839	1,824		
UK-19	a (Difference between total weighted										
	arising inflows and total weighted										
	outflows from transactions in third										
	countries where there are										
	transfer restrictions or which										
	are denominated in										
I IV 10	non-convertible currencies) b (Excess inflows from a related		_	_	_	_	_	_	_		
UK-17	specialised credit institution)		_	_					_		
20	Total cash inflows	4,074	3,979	3,887	4,026	4,020	4,054	3,921	3,982		
	a Fully exempt inflows	4,074	3,777	3,007	4,020	4,020	4,034	3,721	3,702		
	□ Fully exempt inflows □ Inflows subject to 90% cap	_	_	_		_	_	_	_		
	∘ Inflows subject to 70% cap ∘ Inflows subject to 75% cap	4,074	3,979	3,887	4,026	4,020	4,054	3,921	3,982		
	I adjusted value	4,074	3,777	3,007	7,020	4,020	7,034	3,721	3,702		
	UK-21 Liquidity buffer					20,077	21,147	21,766	21,759		
22	Total net cash outflows					16,655	16,817	16,619	16,183		
23	Liquidity coverage ratio (%)					121	126	131	134		
	1 (

UK LIQ2: Net stable funding ratio

•	a Enquire to occur of an amight action			RBSI		
		α	b	c	d	e
(In £		Un	weighted value by I	residual maturity	Wei	ghted Value
	<u> </u>	No maturity <	< 6 months 6 m	onths to $< 1 \text{ yr} \ge 1$		erage)
	ilable stable funding (ASF) Items					
1	Capital items and instruments	1,971	_	_	_	1,971
2	Own funds	1,971	_	_	_	1,971
3	Other capital instruments				_	
4	Retail Deposits		7,446	368	2	7,152
5	Stable deposits			_	_	
6	Less stable deposits		7,446	368	2	7,152
7	Wholesale funding		29,772	307	22	7,356
8	Operational deposits		7,124	_	_	3,562
9	Other wholesale funding		22,648	307	22	3,794
10	Interdependent liabilites		_	_	_	_
11	Other liabilities	_	199	4	34	
12	NSFR derivative liabilities	_				
13	All other liabilities and capital instruments					
	not included in the above categories		199	4	34	
14	Total available stable funding (ASF)					16,479
Requ	ired stable funding (RSF) Items					
15	Total high-quality liquid assets (HQLA)					233
UK-1	_{5a} Assets encumbered for more than 12 million in cover pool		_	_	_	_
16	Deposits held at other financial institutions					
	for operational purposes		_	_	_	_
17	Performing loans and securities:		6,660	3,570	9,211	12,189
18	Performing securities financing transactions with financial					
	customers collateralised by Level 1 HQLA subject to 0%					
	haircut		_	_	_	_
19	Performing securities financing transactions with					
	financial customer collateralised by other assets					
	and loans and advances to financial institutions		5,952	3,074	4,874	8,355
20	Performing loans to non- financial corporate clients,					
	loans to retail and small business customers,					
	and loans to sovereigns, and PSEs, of which:		638	437	2,063	2,291
21	With a risk weight of less than or equal to 35% under					
	Basel II Standardised Approach for credit risk		128	87	413	458
22	Performing residential mortgages, of which:		70	59	2,274	1,543
23	With a risk weight of less than or equal to 35% under the					
	the Basel II Standardised Approach for credit risk		70	59	2,274	1,543
24	Other loans and securities that are not in default and					
	do not qualify as HQLA, including exchange-traded					
	equities and trade finance on-balance sheet products		_	_	_	_
25	Interdependent assets		_	_	_	_
26	Other assets:	_	244	8	241	486
27	Physical traded commodities				_	_
28	Assets posted as initial margin for derivative					
	contracts and contributions to default funds of CCPs		_	_	47	40
29	NSFR derivative assets		67	5	190	262
30	NSFR derivative liabilities before deduction of variation					
	margin posted					
31	All other assets not included in the above categories		176	3	4	183
32	Off-balance sheet items		10,357		_	487
33	Total RSF					13,395
34	Net Stable Funding Ratio (%)					123

UK LIQB: Qualitative information on LCR, which complements template UK LIQ1 LCR inputs & results over time

The LCR aims to ensure that Banks and Banking Groups hold a sufficient reserve of High-Quality Liquid Assets (HQLA) to survive a period of liquidity stress lasting 30 calendar days.

All figures included in the table represent a 12-month rolling average for the period January 2022 - December 2022.

As at 31 December 2022 the LCR ratio for RBS International Ltd was 130% or £4.7bn of excess over the regulatory minimum of 100%. This compares to 136% as at 31 December 2021 or £6.1bn of excess over the regulatory minimum of 100%. The reduction in the LCR is driven by higher customer lending facilities to the Funds sector and a reduction in customer deposits.

The average LCR ratio for the 12 months to 31 December 2022 has decreased 5% over the previous quarter, from 126% to 121%. The main drivers include increased customer lending and a decrease in customer deposits.

Concentration of funding sources

RBS International Ltd maintains a diversified set of funding sources of which retail, corporate and non-bank financial institution deposits are the biggest contributors. Other sources of funding include commercial paper, intragroup borrowing and capital, and derivative cash collateral. RBSI continues to explore ways to further diversify its funding sources.

Liquidity buffer composition

HQLA is primarily held in Level 1 cash and central bank reserves (75%) and Level 1 high quality securities (25%).

Derivative exposures and potential collateral calls

RBS International Ltd has minimal exposure to derivatives and potential collateral calls.

Currency mismatch in the LCR

Under the JFSC liquidity regime RBS International Ltd is not required to calculate LCR at a currency level. However, in line with NatWest Group Plc, it manages currency mismatch for significant currencies according to its internal liquidity adequacy assessment framework.

Annex XV: Credit risk quality

UK CQ1: Credit quality of forborne exposures

The table below shows gross carrying amount of forborne exposures and the related accumulated impairment, provisions, accumulated change in fair value due to the credit risk collateral and financial guarantees received by portfolio and exposure class.

					RE	BSI		
	а	b	С	d	е	f	g	h
					Accumulated impai	irment, accumulated		
	Gross car	rying amount/nomin	al amount of expo	sures	negative changes	in fair value due to		
		with forbearance	e measures		credit risk o	and provisions	Collateral received and	Of which: collateral and financial
					On performing	On non-performing	financial guarantees	guarantees received on
	Performing	Non-performing	Of which:	Of which:	forborne	forborne	received on forborne	non-performing exposures
	forborne	forborne	defaulted	impaired	exposures	exposures	exposures	with forbearance measures
31 December 2022	£m	£m	£m	£m	£m	£m	£m	£m
ODS Cash balances at central banks and								
other demand deposits	_	_	_	_	_	_	_	_
010 Loans and advances	35	116	72	72	_	(17)	127	96
020 Central banks	_	_	_	_	_	_	_	_
030 General governments	_	_	_	_	_	_	_	_
040 Credit institutions	_	_	_	_	_	_	_	_
Other financial corporations	_	2	2	2	_	(1)	1	1
Non-financial corporations	35	114	70	70	_	(16)	126	95
070 Households	_	_	_	_	_		_	_
080 Debt securities	_	_	_	_	_	_	_	_
090 Loan commitments given	1	_	_	_	_	_	1	_
100 Total	36	116	72	72	_	(17)	128	96

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UK CQ3: Credit quality of performing and non-performing exposures by past due days

The table below shows the gross carrying amount/nominal amount (including accrued interest) of performing and non-performing exposures according to the scope of regulatory consolidation. For the on-balance sheet exposures, the template shows the breakdown by past-due band.

	а	b	С	d	е	f	g	h	i	j	k	1
						rying amount/no	minal amount					
		Of which:	Of which:		Of which: Unlikely to pay	Of which:	Of which:	Of which:	Of which:	Of which:		
		Not past due or	Past due	Non-	that are not past	Past due	Past due	Past due	Past due	Past due	Of which:	
	Performing	past due ≤ 30 days	> 30 days ≤ 90 days	performing exposures	due or are past due ≤ 90 days	> 90 days ≤ 180 days	> 180 days ≤1 year	> 1 year ≤2 years	>2 years ≤5 years	> 5 years ≤ 7 years	Past due > 7 years	Of which: Defaulted
31 December 2022	exposures £m	£m	£m	£m	£m	£m	£m	£m	£m	£m	> / years £m	£m
ODS Cash balances at central banks												
and other demand deposits	18,842	18,842	_	_	_	_	_	_	_	_	_	_
010 Loans and advances	16,510	16,503	7	182	136	21	4	3	10	4	4	131
020 Central banks	129	129	_	_	_	_	_	_	_	_	_	_
030 General governments	474	474	_	_	_	_	_	_	_	_	_	_
040 Credit institutions	132	132	_	_	_	_	_	_	_	_	_	_
Other financial corporations	10,849	10,849	_	2	2	_	_	_	_	_	_	2
Non-financial corporations	2,426	2,425	1	127	121	1	_	_	_	2	3	83
070 Of which: SMEs	274	274	_	4	4	_	_	_	_	_	_	4
080 Households	2,500	2,494	6	53	13	20	4	3	10	2	1	46
090 Debt securities	3,271	3,271	_	_	_	_	_	_	_	_	_	_
100 Central banks	_	_	_	_	_	_	_	_	_	_	_	_
110 General governments	3,098	3,098	_	_	_	_	_	_	_	_	_	_
120 Credit institutions	173	173	_	_	_	_	_	_	_	_	_	_
Other financial corporations	_	_	_	_	_	_	_	_	_	_	_	_
Non-financial corporations	_	_	_	_	_	_	_	_	_	_	_	_
150 Off-balance sheet exposures	10,268			1								1
160 Central banks	_			-								_
170 General governments	146			-								_
180 Credit institutions	_			-								_
190 Other financial corporations	8,222			-								_
Non-financial corporations	1,468			1								1
210 Households	432											_
220 Total	48,891	38,616	7	183	136	21	4	3	10	4	4	132

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UK CQ4: Quality of non-performing exposures by geography

The table below shows gross carrying amount of performing and non-performing exposures and the related accumulated impairment, provisions and accumulated change in fair value due to credit risk by geography. Geographical analysis is based on the country of operation of the customer.

					RBSI		
	а	b	С	d	е	f	g
	Gross						
	carrying/			Of which:		Provisions on off-balance-sheet	Accumulated negative changes
	nominal	Of which:	Of which:	subject to	Accumulated	commitments and financial	in fair value due to credit risk
	amount	non-performing	defaulted	impairment	impairment	guarantees given	on non-performing exposures
31 December 2022	£m	£m	£m	£m	£m	£m	£m
010 On-balance sheet exposures	19,963	182	131	19,963	(53)	_	_
₀₂₀ UK	14,116	182	131	14,116	(50)	_	_
030 Rol	1	_	_	1	_	_	_
040 Other Western Europe	3,989	_	_	3,989	(2)	_	_
050 US	1,063	_	_	1,063	_	-	_
070 Other countries	794	_	_	794	(1)	-	_
080 Off-balance sheet exposures	10,269	1	1	_	_	(1)	_
₀₉₀ UK	6,547	1	1	_	_	(1)	_
100 Rol	_	_	_	_	_	-	_
110 Other Western Europe	3,342	_	_	_	_	-	_
120 US	85	_	_	_	_	_	_
140 Other countries	295	_	_	_	_	_	_
150 Total	30,232	183	132	19,963	(53)	(1)	_

⁽¹⁾ The geographical breakdown disclosed is based on combined on and off-balance sheet exposures and represent greater than 96% of total exposure.

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⁽²⁾ Cash balances at central banks and other demand deposits are excluded.

UK CQ5: Credit quality of loans and advances by industry

The table below shows gross carrying amount of performing and non-performing exposures to non-financial corporations and the related accumulated impairment, provisions and accumulated change in fair value due to credit risk by industry.

					RBSI		
		а	b	С	d	е	f
							Accumulated
							negative
					Of which:		changes in fair
		_			loans and		value due
		Gross	Of which:	06 111	advances		to credit risk on
		carrying	non-	Of which: defaulted	subject to	Accumulated	non-performing
21 Da	cember 2022	amount £m	performing £m	£m	impairment £m	impairment £m	exposures £m
010	Agriculture, forestry and fishing	8	4	4	8	(2)	EIII
020	Mining and quarrying	_			_	(2)	
030	Manufacturing	45	1	1	45	(1)	
	Electricity, gas, steam and air conditioning supply	28			28	(-)	
040 050	Water supply	_			_	_	
060	Construction	87	12	12	87	(3)	
070	Wholesale and retail trade	211	3	3	211	(2)	
080	Transport and storage	8	_	_	8	(2)	_
090	Accommodation and food service activities	42	_	_	42	(1)	
100	Information and communication	7	_	_	7	(-)	_
110	Financial and insurance activities	_	_	_		_	_
120	Real estate activities	2.055	97	53	2.055	(20)	_
130	Professional, scientific and technical activities	16	4	4	16	(2)	_
140	Administrative and support service activities	9	5	5	9	-	_
150	Public administration and defence,	•		•	Ť		
150	compulsory social security	_	_	_	_	_	_
160	Education	4	_	_	4	_	_
170	Human health services and social work activities	24	_	_	24	_	_
180	Arts, entertainment and recreation	2	_	_	2	_	
190	Other services	7	1	1	7	_	_
200	Total	2,553	127	83	2,553	(31)	_

UK CR1: Performing and non-performing exposures and related provisions

The table below shows gross carrying amount of performing and non-performing exposures and the related accumulated impairment, provisions, accumulated change in fair value due to credit risk, accumulated partial write-off and collateral and financial guarantees received by portfolio and exposure class.

	RBSI														
	а	b	С	d	е	f	g	h	i	j	k	1	m	n	0
							Accur	nulated impa	irment, accumi	ulated negative o	hanges in fair	value			
		Gross carr	ying amount/	nominal am	ount				due to credit r	sk and provision	S				
											orming exposu			Collater	al and
								rming expos		accumulated i	•			financial g	
								accumulated			changes in fair			recei	
	Perfor	ming exposur Of which:	es Of which:		forming exp Of which:	Of which:	impairment and provisions Of which: Of which:			due to cred	lit risk and prov Of which:	Of which:	Accumulated partial	On performing	On non- performing
		Stage 1	Stage 2		Stage 2	Stage 3	Total	Stage 1	Stage 2		Stage 2	Stage 3	write-off	exposures	exposures
31 December 2022		£m	£m		£m	£m	£m	£m	£m		£m	£m	£m	£m	£m
ODS Cash balances at central banks															
and other demand deposits	18,842	18,842	_	_	_	_	_	_		_	_	_	_	_	
010 Loans and advances	16,510	15,696	814	182	51	131	(22)	(15)	(7)	(31)	(1)	(30)	_	4,893	147
020 Central banks	129	129	_	_	_	_	_	_	_	_	_	_	_	_	_
030 General governments	474	474	_	_	_	_	_	_	_	_	_	_	_	251	_
040 Credit institutions	132	132	_	_	_	_	_	_	_	_	_	_	_	_	
050 Other financial corporations	10,849	10,346	503	2	_	2	(5)	(3)	(2)	(1)	_	(1)	_	165	1
060 Non-financial corporations	2,426	2,152	274	127	44	83	(12)	(8)	(4)	(19)	(1)	(18)	_	2,039	105
070 Of which: SMEs	274	246	28	4	_	4	(1)	(1)	_	(2)	_	(2)	_	233	1
080 Households	2,500	2,463	37	53	7	46	(5)	(4)	(1)	(11)	_	(11)	_	2,438	41
090 Debt securities	3,271	3,271	_	_	_	_	_	_	_	_	_	_	_	_	_
100 Central banks	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
110 General governments	3,098	3,098	_	_	_	_	_	_	_	_	_	_	_	_	_
120 Credit institutions	173	173	_	_	_	_	_	_	_	_	_	_	_	_	_
Other financial corporations	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Non-financial corporations	_	_	_	_	_	_	_	_	_	_	_	_		_	_
150 Off-balance sheet exposures	10,268	9,731	537	1	_	1	(1)	_	(1)	_	_	-		650	_
160 Central banks	_	_	_	_	_	_	_	_	_	_	_	_		_	_
170 General governments	146	146	_	_	_	_	_	_	_	_	_	-		20	_
180 Credit institutions	_	_	_	_	_	_	_	_	_	_	_	-		_	_
190 Other financial corporations	8,222	7,830	392	_	_	_	_	_	_	_	_	-		144	_
200 Non-financial corporations	1,468	1,329	139	1	_	1	_	_	_	_	_	-		269	_
210 Households	432	426	6		_	_	(1)	_	(1)	_	_	_		217	_
220 Total	48,891	47,540	1,351	183	51	132	(23)	(15)	(8)	(31)	(1)	(30)		5,543	147

⁽¹⁾ The gross NPL ratio for RBSI is 1.09%. Cash balances at central banks and other demand deposits were excluded from the ratio calculation.

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UK CR1-A: Maturity of exposures

The table below shows the maturity breakdown of gross carrying amount net of related accumulated impairment, provisions and accumulated change in fair value due to credit risk.

			RBS	I		
	а	b	С	d	е	f
			Net exposu	re value		
			> 1 year		No stated	
	On demand	<= 1 year	<= 5 years	> 5 years	maturity	Total
31 December 2022	£m	£m	£m	£m	£m	£m
1 Loans and advances	615	7,587	5,937	2,500	_	16,639
2 Debt securities	_	914	1,721	636	_	3,271
3 Total	615	8,501	7,658	3,136	_	19,910

⁽¹⁾ Cash balances at central banks and other demand deposits are excluded.

UK CR2: Changes in the stock of non-performing loans and advances

The table below shows movements of gross carrying amounts of non-performing loans and advances during the period.

		RBSI
		α
		Gross
		carrying
		amount
		£m
010	Initial stock of non-performing loans and advances	169
	Inflows to non-performing portfolios	55
030	Outflows from non-performing portfolios	(42)
	Outflows due to write-offs	(2)
050	Outflow due to other situations	(40)
060	Final stock of non-performing loans and advances	182

⁽¹⁾ Outflow due to other situations in the table above primarily includes outflow due to loan repayment & transfer to performing portfolio.

UK CRB: Additional disclosure related to the credit quality of assets

All credit grades map to an asset quality (AQ) scale, used for financial reporting. This AQ scale is based on Basel probability of defaults. Performing loans are defined as AQ1-AQ9 (where the probability of default (PD) is less than 100%) and defaulted non-performing loans as AQ10 or Stage 3 under IFRS 9 (where the PD is 100%). Loans are defined as defaulted when the payment status becomes 90 days past due, or earlier if there is clear evidence that the borrower is unlikely to repay, for example bankruptcy or insolvency.

As of January 2022, a new regulatory definition of default for was introduced in line with PRA and EBA guidance. This definition of default was also adopted for IFRS 9.

Impairment, provisioning and write-offs

In the overall assessment of credit risk, impairment provisioning and write-offs are used as key indicators of credit quality.

RBSI's IFRS 9 provisioning models, which use existing Basel models as a starting point, incorporate term structures and forward-looking information. Regulatory conservatism within the Basel models has been removed as appropriate to comply with the IFRS 9 requirement for unbiased ECL estimates.

Five key areas may materially influence the measurement of credit impairment under IFRS 9 – two of these relate to model build and three relate to model application:

Model build:

- The determination of economic indicators that have most influence on credit loss for each portfolio and the severity of impact (this leverages existing stress testing models which are reviewed annually).
- The build of term structures to extend the determination of the risk of loss beyond 12 months that will influence the impact of lifetime loss for exposures in Stage 2.

Model application:

- The assessment of the SICR and the formation of a framework capable of consistent application.
- The determination of asset lifetimes that reflect behavioural characteristics while also representing management actions and processes (using historical data and experience).
- The choice of forward-looking economic scenarios and their respective probability weights.

IFRS 9 ECL model design principles

Modelling of ECL for IFRS 9 follows the conventional approach to divide the estimation of credit losses into its component parts of PD, LGD and EAD.

To meet IFRS 9 requirements, the PD, LGD and EAD parameters differ from their Pillar 1 internal ratings based counterparts in the following aspects:

- Unbiased material regulatory conservatism has been removed from IFRS 9 parameters to produce unbiased estimates.
- Point-in-time IFRS 9 parameters reflect actual economic conditions at the reporting date instead of long-run average or downturn conditions.

- Forward-looking IFRS 9 PD estimates and, where appropriate, EAD and LGD estimates reflect forward-looking economic conditions.
- Lifetime measurement IFRS 9 PD, LGD and EAD are provided as multi-period term structures up to exposure lifetimes instead of over a fixed one-year horizon.

IFRS 9 requires that at each reporting date, an entity shall assess whether the credit risk on an account has increased significantly since initial recognition. Part of this assessment requires a comparison to be made between the current lifetime PD (i.e. the PD over the remaining lifetime at the reporting date) and the equivalent lifetime PD as determined at the date of initial recognition. For assets originated before IFRS 9 was introduced, comparable lifetime origination PDs did not exist. These have been retrospectively created using the relevant model inputs applicable at initial recognition.

PD estimates

Wholesale models

Wholesale PD models use a point-in-time/through-the-cycle framework to convert one-year regulatory PDs into point-intime estimates that reflect economic conditions at the reporting date. The framework utilises credit cycle indices (CCIs) for a comprehensive set of region/industry segments. One year point-in-time PDs are extended to forward-looking lifetime PDs using a conditional transition matrix approach and a set of econometric forecasting models.

LGD estimates

The general approach for the IFRS 9 LGD models is to leverage corresponding Basel LGD models with bespoke adjustments to ensure estimates are unbiased and, where relevant, forward-looking.

Forward-looking economic information is incorporated into LGD estimates using the existing CCI framework. For low default portfolios, including sovereigns and banks, loss data is too scarce to substantiate estimates that vary with economic conditions. Consequently, for these portfolios, LGD estimates are assumed to be constant throughout the projection horizon.

EAD estimates

Personal

EAD is calculated as the maximum of the balance exposure, or limit which has been factored up by a credit conversion factor sourced from the benchmarked modelled portfolio.

Wholesale

For Wholesale, EAD values are projected using product specific credit conversion factors (CCFs), closely following the product segmentation and approach of the respective Basel model. However, the CCFs are estimated over multi-year time horizons and contain no regulatory conservatism or downturn assumptions.

No explicit forward-looking information is incorporated, on the basis of analysis showing the temporal variation in CCFs is mainly attributable to changes in exposure management practices rather than economic conditions.

UK CRB: Additional disclosure related to the credit quality of assets continued Governance and post model adjustments

The IFRS 9 PD, EAD and LGD models are subject to RBSI's model risk policy that stipulates periodic model monitoring, periodic revalidation and defines approval procedures and authorities according to model materiality. Various post model adjustments were applied where management judged they were necessary to ensure an adequate level of overall ECL provision. All post model adjustments were subject to formal approval through provisioning governance, and were categorised as follows (business level commentary is provided below):

- Economic uncertainty ECL adjustments primarily arising from
 uncertainties associated with increased inflation and cost of
 living risks as well as supply chain disruption, along with the
 residual effect of COVID-19 and government support schemes.
 In all cases, management judged that additional ECL was
 required until further credit performance data became
 available as the full effects of these issues matures.
- Other adjustments ECL adjustments where it was judged that the modelled ECL required to be amended.

Post-model adjustments will remain a key focus area of RBSI's ongoing ECL adequacy assessment process. A holistic framework has been established including reviewing a range of economic data, external benchmark information and portfolio performance trends with a particular focus on segments of the portfolio (both commercial and consumer) that are likely to be more susceptible to inflation, cost of living and supply chain risks.

Significant increase in credit risk (SICR)

Exposures that are considered significantly credit deteriorated since initial recognition are classified in Stage 2 and assessed for lifetime ECL measurement (exposures not considered deteriorated carry a 12 month ECL). RBSI has adopted a framework to identify deterioration based primarily on relative movements in lifetime PD supported by additional qualitative backstops. The principles applied are consistent across RBSI and align to credit risk management practices, where appropriate.

The framework comprises the following elements:

- IFRS 9 lifetime PD assessment (the primary driver) on modelled portfolios, the assessment is based on the relative deterioration in forward-looking lifetime PD and is assessed monthly. To assess whether credit deterioration has occurred, the residual lifetime PD at balance sheet date (which PD is established at date of initial recognition (DOIR)) is compared to the current PD. If the current lifetime PD exceeds the residual origination PD by more than a threshold amount, deterioration is assumed to have occurred and the exposure transferred into Stage 2 for a lifetime loss assessment. For Wholesale, a doubling of PD would indicate a SICR subject to a minimum PD uplift of 0.1%.
- Qualitative high-risk backstops the PD assessment is complemented with the use of qualitative high-risk backstops to further inform whether significant deterioration in lifetime risk of default has occurred. The qualitative high-risk backstop assessment includes the use of the mandatory 30+ days past due backstop, as prescribed by IFRS 9 guidance, and other features such as forbearance support.

The criteria are based on a significant amount of empirical analysis and seek to meet three key objectives:

- Criteria effectiveness the criteria should be effective in identifying significant credit deterioration and prospective default population.
- Stage 2 stability the criteria should not introduce unnecessary volatility in the Stage 2 population.
- Portfolio analysis the criteria should produce results which are intuitive when reported as part of the wider credit portfolio.

Annex XVII Credit risk mitigation

UK CR3: CRM techniques overview: Disclosure of the use of credit risk mitigation techniques

				RBSI		
		а	b	С	d	е
					Of which:	Of which:
		Unsecured	Secured	Of which:	secured by	secured by
		carrying	carrying	secured by	financial	credit
		amount	amount	collateral	guarantees	derivatives
31 December 2022		£m	£m	£m	£m	£m
1	Loans and advances	30,404	5,077	4,784	256	_
2	Debt securities	3,271	_	_	_	_
3	Total	33,675	5,077	4,784	256	_
4	Of which: non-performing exposures	4	147	147	_	_
5	Of which: defaulted	3	98	97	_	_

CRC: IRB and STD: Qualitative disclosures relating to credit risk mitigation Credit risk mitigation

Credit risk mitigation (CRM) is defined as the use of collateral or guarantees to reduce potential loss if a customer fails to settle all or part of its obligations to RBSI. The application of CRM depends on which approach (standardised or IRB) is used to calculate RWAs related to a credit exposure.

Recognition of CRM under the standardised approach is carried out in accordance with regulatory requirements and entails the reduction of EAD (netting and financial collateral) or the adjustment of risk-weights (in the case of real estate), third-party guarantees and/or credit derivatives. Under the IRB approach, a wider scope of collateral can be recognised.

RBSI uses a number of credit risk mitigation approaches.

Mitigation techniques, as set out in the appropriate credit policies and transactional acceptance standards, are used in the management of credit portfolios across RBSI. These techniques mitigate credit concentrations in relation to an individual customer, a borrower group or a collection of related borrowers. Where possible, customer credit balances are netted against obligations. Mitigation tools can include structuring a security interest in a physical or financial asset, the use of credit derivatives including credit default swaps, credit-linked debt instruments and securitisation structures, and the use of guarantees and similar instruments (for example, credit insurance) from related and third parties.

When seeking to mitigate risk, at a minimum RBSI considers the following:

- Suitability of the proposed risk mitigation, particularly if restrictions apply.
- The means by which legal certainty is to be established, including required documentation, supportive legal opinions and the steps needed to establish legal rights.
- Acceptability of the methodologies to be used for initial and subsequent valuation of collateral, the frequency of valuations.
- Actions which can be taken if the value of collateral or other mitigants is less than needed.
- The risk that the value of mitigants and counterparty credit quality will deteriorate simultaneously.
- The need to manage concentration risks arising from collateral types.
- The need to ensure that any risk mitigation remains legally effective and enforceable.

The business and credit teams are supported by specialist inhouse documentation teams. RBSI uses industry-standard loan and security documentation wherever possible. However, when non-standard documentation is used, external lawyers are employed to review the documentation on a case-by-case basis. Mitigants (including any associated insurance) are monitored throughout the life of the transaction to ensure they perform as anticipated. Similarly, documentation is also monitored to ensure it remains enforceable.

Wholesale

RBSI mitigates credit risk relating to Wholesale customers through the use of netting, collateral and market standard documentation, depending on the nature of the counterparty and its assets. The most common types of mitigation are:

- Commercial real estate.
- Other physical assets Such assets are suitable collateral only if RBSI can identify, locate, and segregate them from other assets on which it does not have a claim. RBSI values physical assets in a variety of ways, depending on the type of asset and may rely on balance sheet valuations in certain cases.
- Receivables These are amounts owed to RBSI's counterparties by their own customers. Valuation takes into account the quality of the counterparty's receivable management processes and excludes any that are past due.

All collateral is assessed, case by case, independently of the provider to ensure that it is suitable security for the proposed loan. RBSI monitors the value of the collateral and, if there is a shortfall, will review the position, which may lead to seeking additional collateral.

The key sector where RBSI provides asset-backed lending is commercial real estate and residential mortgages. The valuation approach is detailed below.

For commercial real estate valuations, RBSI Group has an actively managed panel of chartered surveying firms that cover the spectrum of geography and property sectors in which RBSI Group takes collateral. Suitable valuers for particular assets are typically contracted through a service agreement to ensure consistency of quality and advice.

Personal

RBSI Group takes collateral in the form of residential property to mitigate the credit risk arising from mortgages. RBSI Group values residential property during the loan underwriting process by appraising properties individually.

Annex XXI: Credit risk – IRB approach

UK CR4: standardised approach – Credit risk exposure and CRM effects

The table below shows the effect of CRM techniques on credit risk exposures under the standardised approach. It shows exposures both pre and post CRM and CCFs as well as associated RWAs and RWA density, split by exposure class. It excludes counterparty credit risk and securitisations.

			RBSI			
	а	b	С	d	е	f
	Exposure	es pre	Exposure	s post	RWAs a	nd
	CCF and	CRM	CCF and	CRM	RWAs der	sity
Exposure Classes	On-balance	Off-balance	On-balance	Off-balance		RWA
	sheet	sheet	sheet	sheet	RWA	density
31 December 2022	£m	£m	£m	£m	£m	%
Central governments or central banks	13,246	38	13,246	19	_	_
2 Regional governments or local authorities	_	_	_	_	_	_
3 Public sector entities	34	54	34	27	12	20
4 Multilateral development banks	401	_	401	_	_	_
5 International organisations	_	_	_	_	_	_
6 Institutions	568	_	568	_	114	20
7 Corporates	71	384	71	113	158	86
8 Retail	219	51	83	10	81	87
9 Secured by mortgages on immovable property	2,349	117	2,349	50	887	37
10 Exposures in default	38	_	38	_	39	103
11 Items associated with particularly high risk	_	_	_	_	_	_
12 Covered bonds	_	_	_	_	_	_
13 Institutions and corporates with a short-term credit assessment	_	_	_	_	_	_
14 Collective investment undertakings	_	_	_	_	_	_
15 Equity	_	_	_	_	_	_
16 Other items	336	_	336	_	189	56
17 Total	17,262	644	17,126	219	1,480	9

UK CR7: IRB approach – Effect on the RWAs of credit derivatives used as CRM techniques

The table below shows the effect of credit derivatives on the calculation of IRB approach capital requirements by AIRB exposure class. The table excludes counterparty credit risk, securitisations, equity exposures and non-credit obligation assets.

		RBSI	
		31 December 2022	
		а	b
		Pre-credit	
		derivatives RWAs	Actual RWAs
		£m	£m
5	Exposures under AIRB	3,807	3,807
6	Central governments and central banks	24	24
7	Institutions	408	408
8	Corporates	3,375	3,375
8.1	Of which: SME	314	314
8.2	Of which: Specialised lending (2)	_	_
8.3	Of which: Other	3,061	3,061
9	Retail	_	_
9.1	Of which: Secured by real estate SME		
	- Secured by immovable property collateral	_	_
9.2	Of which: Secured by real estate non-SME		
	- Secured by immovable property collateral	_	_
9.3	Of which: Qualifying revolving	_	_
9.4	Of which: Other SME	_	_
9.5	Of which: Other non-SME	_	_
10	Total	3,807	3,807

 ⁽¹⁾ Rows 1 - 4.2 are not presented as NatWest Group does not use FIRB to calculate capital requirements for IRB exposures.
 (2) Specialised lending exposures under the slotting approach are excluded.

UK CR7-A: IRB approach – Disclosure of the extent of the use of CRM techniques

The table below provides a view of the CRR credit risk mitigation techniques used in the capital requirements calculation for IRB exposures. These are presented by AIRB exposure class only as NatWest Group does not apply the FIRB method. The table excludes counterparty credit risk, securitisations and non-credit obligation assets.

							RI	BSI						
					Credit risk	mitigation te	chniques							
			1		Funded cr	redit protectio	n (FCP)				Unfunded cred	dit protection	Credit risk mitig	ation methods
							,				(UFC	CP)	in the calculat	ion of RWAs
							Part of							
				Part of		Part of	exposures		Part of	Part of			RWA	
		Part of	Part of	exposures		exposures	covered by	Part of		exposures		Part of	post all	
		exposures	exposures	covered by		covered by	other	exposures	covered	covered by	Part of	exposures	assigned to	RWA
	Total	covered by financial	covered by other eligible	immovable property	exposures covered by	other physical	funded credit	covered by cash	by life insurance	instruments held by a	exposures covered by	covered by credit	the obligor exposure	with substitution
	exposures	collaterals	collaterals	collaterals	receivables	collaterals	protection	on deposit	policies	third party	quarantees	derivatives	class	effects
	£m	%	%	%	%	colluterals %	%	%	policies %	uma party	guarantees %	werrvatives	£m	£m
31 December 2022	a	<u> </u>	c	d d	e		a	h	i	i	k		m	n
Central governments and						-								
central banks	6.861	1.01	_	_	_	_	_	_	_	_	_	_	117	24
2 Institutions	1,636	_	0.06	0.06	_	_	_	_	_	_	2.61	_	237	408
3 Corporates	16,607	1.01	7.37	4.48	_	2.89	_	_	_	_	0.05	_	11,265	3,375
3.1 Of which: SME	399	2.44	66.42	62.71	_	3.71	_	_	_	_	0.39	_	316	314
3.2 Of which: Specialised lending	_	_	_	_	_	_	_	_	_	_	_	_	_	_
3.3 Of which: Other	16,208	0.98	5.92	3.05	_	2.87	_	_	_	_	0.04	_	10,949	3,061
4 Retail	_	_	_	_	_	_	_	_	_	_	_	_	_	_
4.1 Of which: Immovable property SME	_	_	_	_	_	_	_	_	_	_	_	_	_	_
4.2 Of which: Immovable property														
non-SME	_	_	_	_	_	_	_	_	_	_	_	_	_	_
4.3 Of which: Qualifying revolving	_	_	_	_	_	_	_	_	_	_	_	_	_	_
4.4 Of which: Other SMEs	_	_	_	_	_	_	_	_	_	_	_	_	_	_
4.5 Of which: Other non-SME	_	_				_						_		
5 Total	25,104	0.95	4.88	2.97	_	1.91		_	_	_	0.20	_	11,619	3,807

UK CR7-A: IRB approach – Disclosure of the extent of the use of CRM techniques continued

								I	RBSI						
						Credit risk	mitigation te	chniques							
	A-IRB					Funded c	redit protection	on (FCP)				Unfunded cred	lit protection	Credit risk mitige	ation methods
	A-IKB											(UFC		in the calculation of RWAs	
								Part of							
					Part of		Part of	exposures		Part of	Part of			RWA	
			Part of	Part of	exposures		exposures	covered by	Part of	exposures	exposures		Part of	post all	
			exposures	exposures	covered by	Part of	covered by	other	exposures	covered by	covered by	Part of	exposures	assigned to	RWA
			covered by	covered by	immovable	exposures	other	funded	covered by	life	instruments	exposures	covered by	the obligor	with
		Total	financial	other eligible	property	covered by	physical	credit	cash on	insurance	held by a	covered by	credit	exposure	substitution
		exposures	collaterals	collaterals	collaterals	receivables	collaterals	protection	deposit	policies	third party	guarantees	derivatives	class	effects
		£m	%	%	%	%	%	%	%	%	%	%	%	£m	£m
		α	b	с	d	е	f	g	h	i	j	k	1	m	n
	Specialised lending under the slotting														
6	approach	1,640	0.09	212.93	211.71	_	1.22	6.30	_	_	6.30	0.41	_	1,208	1,222
7	Equity Exposures	_	_	_	_	_	_	_	_	_	_	_	_	_	_

Annex XXIII: Specialised lending

UK CR10: Specialised lending and equity exposures under the simple risk-weighted approach

				RBSI			
		а	b	С	d	е	f
			Specialised	l lending: Income-pr	roducing real est	ate and	
			high volatili	ty commercial real	estate (slotting a	pproach)	
		On-balance	Off-balance			Risk-weighted	Expected
		sheet	sheet		Exposure	exposure	loss
		exposure	exposure	Risk-weight	value	amount	amount
31 December 2022	Remaining maturity	£m	£m	%	£m	£m	£m
C-+1	Less than 2.5 years	368	128	50%	425	212	_
Category 1	Equal to or more than 2.5 years	504	112	70%	558	391	2
C-4	Less than 2.5 years	250	23	70%	273	191	1
Category 2	Equal to or more than 2.5 years	295	36	90%	313	282	3
C-1	Less than 2.5 years	17	_	115%	17	20	_
Category 3	Equal to or more than 2.5 years	5	_	115%	5	6	_
C	Less than 2.5 years	48	_	250%	48	120	5
Category 4	Equal to or more than 2.5 years	_	_	250%	_	_	_
o	Less than 2.5 years	1	_	_	1	_	_
Category 5	Equal to or more than 2.5 years	_	_	_	_	_	_
-	Less than 2.5 years	684	151		764	543	6
Total	Equal to or more than 2.5 years	804	148		876	679	5

Annex XXXIII: Remuneration

This section contains disclosures which are required in accordance with UK regulatory requirements and the Basel Committee on Banking Supervision Pillar 3 disclosure requirements. They also take into account the European Banking Authority (EBA) guidelines on sound remuneration policies. It should be read in conjunction with the Directors' Remuneration Report starting on page 138 of the NatWest Group 2022 ARA.

UK REM A - Remuneration policy for all colleagues

The remuneration policy supports the business strategy and is designed to promote the long-term success of NatWest Group. It aims to reward the delivery of good performance provided this is achieved in a manner consistent with NatWest Group values and within acceptable risk parameters.

The remuneration policy applies the same principles to everyone, including Material Risk Takers (MRTs), with some minor adjustments where necessary to comply with local regulatory requirements. The main elements of the policy are set out below.

Base salary

The purpose is to provide a competitive level of fixed cash remuneration.

Operation

We review base salaries annually to ensure they reflect the talents, skills and competencies the individual brings to the business.

Role-based allowance

Certain MRT roles receive role-based allowances. The purpose is to provide fixed pay that reflects the skills and experience required for the role.

Operation

Role-based allowances are fixed allowances which form an element of overall fixed remuneration for regulatory purposes. They are based on the role the individual performs.

They are delivered in cash and/or shares depending on the level of the allowance and the seniority of the recipient. Shares are subject to a minimum three-year retention period.

Benefits and pension

The purpose is to provide a range of flexible and competitive benefits.

Operation

In most jurisdictions, benefits or a cash equivalent are provided from a flexible benefits account. Pension funding forms part of fixed remuneration and NatWest Group does not provide discretionary pension benefits.

Annual bonus

The purpose is to support a culture where individuals recognise the importance of helping people, families and businesses to thrive and are rewarded for superior performance. Certain junior roles are not eligible for an annual bonus. Annual bonus is offered to our more senior colleagues, including MRTs, the executive directors and members and attendees of NatWest Group's senior executive committees, as it is appropriate for them to have some variable pay at risk if performance is not at the required level.

Operation

The annual bonus pool is based on a balanced scorecard of measures including financial, customer, people and culture, climate, financial capability, enterprise and risk and control measures. Allocation from the pool depends on the performance of the business area and the individual.

We use a structured performance management framework to support individual performance assessment. This is designed to assess performance against longer-term business requirements across a range of financial and non-financial metrics. It also evaluates adherence to internal controls and risk management. We use a balanced scorecard to align with the business strategy. Each individual will have defined measures of success for their role.

We also take risk and conduct performance into account. Control functions are assessed independently of the business units that they oversee. Performance goals and remuneration are set according to the priorities of the control area, not the targets of the businesses they support. The Group Chief Risk Officer and the Group Chief Audit Executive have the authority to escalate matters to Board level if management do not respond appropriately.

Independent control functions exist for the main legal entities outside the ring fence (NWM Plc and RBS International). Multiple reporting lines are in place into the respective legal entity CEOs and the NatWest Group Control Function Head.

Awards may be granted up to a maximum of 100% of fixed pay. For awards made in respect of the 2022 performance year, immediate cash awards continue to be limited to a maximum of £2,000. In line with regulatory requirements, for MRTs, 40% of awards under £500,000 will be deferred over four, five or seven years. This rises to 60% for awards over £500,000, and awards granted to the directors of significant UK firms. For MRTs, a minimum of 50% of any variable pay is delivered in shares and a 12-month retention period applies to the shares after vesting.

The deferral period is four years for standard MRTs and Risk Manager MRTs who meet the 'non-higher paid' condition. It rises to five years for 'higher paid' Risk Manager MRTs, FCA Senior Management Functions (SMF), and PRA SMFs who meet the 'non-higher paid' condition; and to seven years for 'higher paid' PRA SMF roles. All awards are subject to malus and clawback provisions.

Guaranteed awards may only be granted for new hires in exceptional circumstances in compensation for awards forgone at their previous company and are limited to first year of service. NatWest Group does not offer sign-on awards. Retention awards are only used in truly exceptional circumstances such as major restructuring and where the individual is a 'flight risk' and is viewed as critical to the successful operation of the business or delivery of a business critical project. Whilst no performance conditions are attached to retention awards, the colleague must continue to deliver to the standard expectations of conduct, behaviour and minimum performance levels prior to the award vesting.

Severance payments and/or arrangements can be made to colleagues who leave NatWest Group in certain situations, including redundancy. Such payments are calculated by a predetermined formula set out within the relevant social plans, policies, agreements or local laws. Where local laws permit, there is a cap on the maximum amount that can be paid.

UK REM A - Remuneration policy for all colleagues continued Restricted Share Plan (RSP) awards

The purpose and operation of RSP awards is explained in detail in the Directors' Remuneration Report. NatWest Group provides executive directors and certain members of NatWest Group's senior executive committees with RSP awards which are delivered entirely in shares. Any awards made are subject to a performance assessment prior to grant and a further assessment against underpin criteria prior to vesting.

Shareholding requirements

The requirements promote long-term alignment between senior executives and shareholders.

Operation

Executive directors and certain members of NatWest Group's senior executive committees are required to build up and hold a shareholding equivalent to a percentage of salary. There is a restriction on the number of shares that individuals can sell until this requirement is met.

Company share plans

The purpose is to provide an easy way for individuals to hold shares in NatWest Group plc, which helps to encourage financial capability and long-term thinking and provides a direct involvement in NatWest Group's performance.

Operation

Colleagues in certain jurisdictions are offered the opportunity to contribute from salary and acquire shares in NatWest Group plc through company share plans. This includes Sharesave and the Buy As You Earn plan in the UK. Any shares held are not subject to performance conditions.

Criteria for identifying MRTs

The EBA has issued criteria for identifying MRT roles, which includes those staff whose activities have a material influence over NatWest Group's performance or risk profile. These criteria are both qualitative (based on the nature of the role) and quantitative (based on the amount a colleague is paid). In 2022, MRTs were identified for 13 legal entities (including at parent, holding company and consolidated levels) within NatWest Group. The MRT criteria are applied for each of these entities, and consequently many MRTs are identified in relation to more than one entity.

The qualitative criteria can be summarised as: staff within the management body; senior management; other staff with key functional or managerial responsibilities including for risk management; and staff who individually, or as part of a Committee, have authority to approve new business products or to commit to credit risk exposures and market risk transactions above certain levels.

The quantitative criteria are: individuals earning £660,000 or more in the previous year; individuals earning less than £660,000 in the previous year, but more than a threshold set at the higher of £440,000 or the average total earnings of the management body and senior management for the relevant legal entity and who can impact the risk profile of a material business unit; and individuals in the top 0.3% of earners of the relevant legal entity for the previous year. In addition to the qualitative and quantitative criteria, NatWest Group has applied its own minimum standards to identify roles that are considered to have a material influence over its risk profile.

Personal hedging strategies

The conditions attached to discretionary share-based awards prohibit the use of any personal hedging strategies to lessen the impact of a reduction in the value of such awards. Recipients explicitly acknowledge and accept these conditions when any share-based awards are granted.

Risk in the remuneration process

NatWest Group's approach to remuneration promotes effective risk management through having a clear distinction between fixed remuneration (which reflects the role undertaken by an individual) and variable remuneration (which is directly linked to performance and can be risk-adjusted). Fixed pay is set at an appropriate level to discourage excessive risk-taking and which would allow NatWest Group to pay zero variable pay.

We achieve focus on risk through clear inclusion of risk in performance goals, performance reviews, the determination of variable pay pools, incentive plan design and the application of malus and clawback. The Remuneration Committee (RemCo) is supported in this by the Board Risk Committee (BRC) and the Risk function, as well as independent oversight by the Internal Audit function.

We use a robust process to assess risk performance. We consider a range of measures, specifically: capital; liquidity and funding risk; credit risk; market risk; pension risk; compliance & conduct risk; financial crime; climate risk; operational risk; business risk and reputational risk. We also consider our overall risk culture.

Remuneration arrangements are in line with regulatory requirements and we fully disclose and discuss the steps taken to ensure appropriate and thorough risk adjustment with the PRA and the FCA.

Variable pay determination

For the 2022 performance year, NatWest Group operated a robust control function-led multi-step process to assess performance and determine the appropriate bonus pool by business area and function. At multiple points throughout the process, we made reference to Group-wide business performance (from both affordability and appropriateness perspectives) and the need to distinguish between 'go-forward' and 'resolution' activities.

The process uses financial, customer, people and culture, climate, financial capability and enterprise measures to consider a balanced scorecard of performance assessments at the level of each business area or function. We then undertake risk and control assessments at the same level to ensure performance achieved without appropriate consideration of risk, risk culture and conduct controls, is not inappropriately rewarded.

BRC reviews any material risk and conduct events and, if appropriate, an underpin may be applied to the individual business and function bonus pools or to the overall bonus pool. BRC may recommend a reduction of a bonus pool if it considers that risk and conduct performance is unacceptable or that the impact of poor risk management has yet to be fully reflected in the respective inputs.

Following further review against overall performance and conduct, taking into account input from the CFO on affordability and capital and liquidity adequacy, the CEO will make a final recommendation to the RemCo, informed by all the previous steps and her strategic view of the business. The RemCo will then make an independent decision on the final bonus pool taking all of these earlier steps into account.

UK REM A - Remuneration policy for all colleagues continued

Variable pay determination continued

The assessment process for RSP awards to executive directors and other eligible senior executives uses our internal ratings scale to determine whether satisfactory performance has been delivered in the year prior to grant. A further assessment of performance against underpin criteria including risk considerations takes place before vesting.

Remuneration and culture

NatWest Group continues to assess conduct and its impact on remuneration as part of the annual Group-wide bonus pool process and also via the accountability review framework. Many colleagues receive fixed pay only, which provides them with greater security and allows them to fully focus on the needs of the customer. The RemCo will continue to review workforce remuneration and the alignment of incentives and reward with culture.

The governance of culture is clearly laid out. Senior management function roles have clearly defined accountabilities which are taken into account in their performance and pay decisions. The Board and Sustainable Banking Committee also play essential roles in building cultural priorities. Frameworks are in place to measure progress.

Accountability review process and malus/clawback

We introduced the accountability review process in 2012 to identify any material risk management, control and general policy breach failures, or employee misbehaviour and to ensure accountability for those events. This allows NatWest Group to respond to instances where new information would change the variable pay decisions made in previous years and/or the decisions to be made in the current year. Potential outcomes under the accountability review process are:

- malus to reduce (to zero if appropriate) the amount of any unvested variable pay awards prior to payment;
- clawback to recover awards that have already vested; and
- in-year bonus reductions to adjust variable pay that would have otherwise been awarded for the current year.

As part of the acceptance of variable pay awards, colleagues must agree to terms that state that malus and clawback may be applied. Any variable pay awarded to MRTs is subject to clawback for seven years from the date of grant. This period can be extended to 10 years for MRTs who perform a 'senior management function' under the Senior Managers Regime where there are outstanding internal or regulatory investigations at the end of the normal seven-year clawback period. Awards to other colleagues (non-MRTs) are subject to clawback for 12 months from each vesting date.

During 2022 a number of issues and events were considered under the accountability review framework. No adjustments were made as part of accountability reviews undertaken in 2022 for any colleagues in the RBSIH sub-group.

Remuneration of Material Risk Takers ('MRTs') Summary of approach taken

We disclose MRT remuneration details for each of our legal entities in scope of the Capital Requirements Regulations ('CRR firms') in line with the requirements of Article 450 of the CRR, the Basel Committee on Banking Supervision Pillar 3 disclosure requirements and the EBA guidelines on sound remuneration policies. In line with regulations, we identify MRTs at consolidated, sub-consolidated and solo regulated subsidiary entity levels.

The following pages contain the quantitative disclosures for RBS International (Holdings) Limited ('RBSIH'). You can find details of remuneration paid to MRTs in our Pillar 3 reporting for other entities within NatWest Group at natwestgroup.com. In addition, this Pillar 3 report contains the remuneration disclosures for RBS International Depository Services S.A. ('RBSI DS'). RBSI DS is a direct subsidiary of RBSIH but does not meet the definition of a large institution; we make remuneration disclosures to meet local regulatory expectations in Luxembourq.

Solo Regulated Entity reporting

Our approach to MRT identification means that many colleagues hold MRT criteria for more than one legal entity. In order to make the disclosures as meaningful as possible, we only report each MRT's compensation in the disclosures for the solo regulated entity for which they perform their primary role. This means that for example where a colleague holds MRT criteria for RBSIH and RBSI DS, their pay will only be reported once for the entity in which they perform their primary role. Their pay is excluded from the tables for the other entities.

The Royal Bank of Scotland International (Holdings) Limited Remuneration Disclosures Remuneration of Material Risk Takers (MRTs)

The quantitative disclosures below are made in accordance with regulatory requirements in relation to 141 individuals who have been identified as MRTs for The Royal Bank of Scotland International (Holdings) Limited (RBSIH).

We have excluded 90 individuals from the tables below on the basis that, although they have been identified as an MRT in relation to a role within RBSIH, they do not receive any remuneration for this role and they perform their primary role for another entity within the Group. You can find details of remuneration paid to MRTs in our Pillar 3 reporting for other entities within NatWest Group, at a consolidated, sub-consolidated and solo entity level, at natwestgroup.com. Note the numbers in the tables all agree to the underlying source data, but when presented to two decimal places and aggregated, this can result in small rounding differences.

Following the publication of the updated EBA Guidelines on Remuneration Benchmarking in June 2022, in order to ensure consistency across remuneration disclosures, there has been a change of approach to our reporting of the number of MRTs and their variable pay, reflected in the tables below. The total number of MRTs now excludes colleagues who left the Group prior to year end (but their remuneration remains within the pay values reported); and all severance payments made to MRTs are now included in the variable remuneration value disclosed, even when some or all of that severance does not count towards the calculation of the ratio of fixed to variable pay.

RBSIH has a Remuneration Committee (RBSIH RemCo). The RBSIH RemCo is expected to ensure that the remuneration policies, procedures and practices being applied are appropriate for RBSIH. The key areas of focus for RBSIH RemCo include:

- reviewing and recommending, or where appropriate ratifying, remuneration arrangements for key employees;
- providing input on the proposed bonus pool for relevant entities, and ensuring such proposals are adjusted for performance and risk and meet capital adequacy requirements of those entities; and
- inputting to and subsequently adopting the NatWest Group Remuneration Policy Principles.

RBSIH RemCo must be able to act independently and the non-executive directors serving on it are supported by the necessary entity-specific management information in order to carry out their duties. RBSIH RemCo met 7 times in 2022.

UK REM1 and UK REM5- Total remuneration awarded to MRTs for the financial year

			0.1			_	ent and other I	MRTs	
			Other	_		split by busin	ess area		
	RBSI	RBSI	senior	Other	Institutional	Other	Corporate	Control	
	NEDs	EDs	mngt.	MRTs	Banking	Customer Facing	functions	functions	Total
Fixed remuneration									
Total number of MRTs	3	3	14	32					52
Other senior management - split by business area					4	1	3	6	
Other MRTs - split by business area					7	4	4	17	
	£m	£m	£m	£m	£m	£m	£m	£m	£m
Total fixed remuneration of MRTs	0.40	2.01	2.86	3.96	2.23	0.69	0.83	3.06	9.22
Cash-based	0.40	1.93	2.86	3.96	2.23	0.69	0.83	3.06	9.13
Share-based	_	0.09	_	_	_	_	_	_	0.09
Other instruments or forms	_	_	_	_	_	_	_	_	_
Variable remuneration									
Total number of MRTs	_	3	13	28					44
Other senior management - split by business area					4	1	3	5	
Other MRTs - split by business area					7	4	2	15	
Total variable remuneration of MRTs	_	1.05	1.48	1.25	1.28	0.36	0.32	0.77	3.78
Cash-based	_	0.53	0.78	0.94	0.76	0.23	0.21	0.52	2.25
Of which: deferred cash	_	0.21	0.28	0.12	0.21	0.05	0.05	0.10	0.61
Share-based (annual bonus)	_	0.53	0.70	0.31	0.52	0.13	0.11	0.25	1.54
Of which: deferred shares	_	0.21	0.28	0.12	0.21	0.05	0.05	0.10	0.61
Share-based (RSP awards)	_	_	_	_	_	_	_	_	_
Of which: deferred shares	_	_	_	_	_	_	_	_	_
Other instruments or forms	_	_	_	_	_	_	_	_	_
Total remuneration of MRTs	0.40	3.06	4.34	5.21	3.52	1.05	1.15	3.83	13.00

⁽¹⁾ The breakdown by business areas required in template UK REM5 has been combined with UK REM1 above, as permitted under regulatory guidance for the templates.

⁽²⁾ Fixed remuneration consists of salaries, allowances, pension and benefit funding.

⁽³⁾ Variable remuneration consists of a combination of annual bonus and RSP awards, deferred over a four to seven year period in accordance with regulatory requirements; and (where applicable) severance payments. Under the NatWest Group bonus deferral structure, immediate cash awards are limited to £2,000 per person, with a further payment of cash and shares within Year 0.

⁴⁾ RSP awards vest subject to the extent to which performance conditions are met and can result in zero payment.

⁽⁵⁾ Under the regulations, a notional discount is available which allows variable pay to be awarded at a level that would otherwise exceed the 1:1 ratio, provided that variable pay is delivered 'in instruments' (shares) and deferred over five years or more. The discount rate was not used for remuneration awarded in respect of the 2022 performance year.

UK REMA - Derogations

The regulations allow some flexibility not to apply certain requirements that would normally apply to MRTs where an individual's annual variable remuneration does not exceed £44,000 and does not represent more than one third of the individual's total annual remuneration (derogations permitted under point (b) of Article 94(3) of CRD V). We have used this flexibility to disapply MRT rules relating to deferral and delivery of awards in shares for 24 MRTs in respect of performance year 2022. Total remuneration for these individuals in 2022 was £3.35 million, of which £2.76 million was fixed pay and £0.59 million was variable pay.

UK REMA - Ratio between fixed and variable remuneration

The variable component of total remuneration for MRTs at NatWest Group shall not exceed 100% of the fixed component (except where local jurisdictions apply a lower maximum ratio for variable pay). The average ratio between fixed and variable remuneration for 2022 was approximately 1 to 0.40. The majority of MRTs were based in the Channel Islands.

UK REM2 - Guaranteed awards (including 'sign-on' awards) and severance payments

\ 3 3	,		1 /	
			Other	
	RBSI Ltd	RBSI Ltd	senior	Other
Special payments	NEDs	EDs	management	MRTs
Guaranteed awards and sign on awards				
Number of MRTs	_		_	_
	£m	£m	£m	£m
Total amount	_	_	_	_
Of which: paid during the financial year that are not taken into				
account in the bonus cap			_	_
Severance payments awarded in previous periods, paid out during the financial year				
Number of MRTs	_	_	_	_
	£m	£m	£m	£m
Total amount	_	_	_	_
Severance payments awarded during the financial year				
Number of MRTs	_		_	1
	£m	£m	£m	£m
Total amount	_	_	_	0.12
Of which: paid during the financial year	_	_	_	0.12
Of which: deferred	_	_	_	_
Of which: paid during the financial year that are not taken into				
account in the bonus cap	_	_	_	0.12
Of which: highest payment that has been awarded to a single person	_	_	_	0.12

⁽¹⁾ This table reports details of new hire guarantees and severance, The disclosures do not include buy-outs or retention bonuses (where these have been granted).

⁽²⁾ No severance payments in excess of contractual payments, local policies, standards or statutory amounts were made to MRTs during the year.

UK REM3 - Outstanding deferred remuneration

The table below includes deferred remuneration awarded or paid out in 2022 relating to prior performance years.

								Total amount
				Amount of	Amount of	Total amount	Total amount	of deferred
				performance	performance	of adjustment	of deferred	remuneration
	Total amount			adjustment to	adjustment to	during the	remuneration	awarded
	of deferred	Of which:		deferred	deferred	financial	awarded before	for previous
	remuneration	due to	Of which:	remuneration	remuneration	year	the financial	performance
	awarded for	vest in	vesting in	that	due	due to ex	year actually	period
	previous	the	subsequent	was due	to vest	post	paid out	that has vested
	performance	financial	financial	to vest in	in future	implicit	in the	but is subject
Deferred and retained	periods	year	years t	he financial year	financial years	adjustments*	financial year	to retention
remuneration	£m	£m	£m	£m	£m	£m	£m	£m
RBSI NEDs - No deferred or I	retained rem	uneration	held					
RBSI EDs								
Cash-based	_	_	_	_	_	_	_	_
Shares or equivalent	2.15	0.40	1.75			0.25	0.40	0.40
interests	2.15	0.40	1.75	_	_	0.25	0.40	0.40
Share-linked or equivalent								
non-cash instruments	_	_	_	_	_	_	_	_
Other instruments or forms	_	_	_	_	_	_	_	_
Other senior management								
Other senior management Cash-based								
	_	_	_	_	_	_	_	_
Shares or equivalent	0.52	0.22	0.31	_	_	0.06	0.22	0.22
interests								
Share-linked or equivalent								
non-cash instruments	_	_	_	_	_	_	_	_
Other instruments or forms	_		_					_
Other MRTs								
Cash-based	_	_	_	_	_	_	_	_
Shares or equivalent								
interests	0.17	0.07	0.10	_	_	0.02	0.07	0.07
Share-linked or equivalent								
non-cash instruments	_	_	_	_	_	_	_	_
Other instruments or forms	_	_	_	_	_	_	_	_
Total amount	2.85	0.68	2.16		_	0.33	0.68	0.68
the Character of deferred account	2.00	0.00	2.10			0.33	0.00	0.00

^{*}I.e. Changes of value of deferred remuneration due to the changes of prices of instruments.

UK REM4 - Total remuneration by band for all colleagues earning >€1million

Total remuneration by band for employees earning >€1 million for 2022	Number of MRTs
€1.0 million to below €1.5 million	_
€1.5 million to below €2.0 million	2
€2.0 million to below €2.5 million	_
€2.5 million to below €3.0 million	_
€3.0 million to below €3.5 million	_
€3.5 million to below €4.0 million	_
More than €4.0 million	_
Total	2

⁽¹⁾ Total remuneration in the table above includes fixed pay, pension and benefit funding and variable pay (including severance, where applicable).

⁽¹⁾ Deferred remuneration reduced during the year relates to long term incentives that lapsed when performance conditions were not met, long term incentives and deferred awards forfeited on leaving and malus adjustments of prior year deferred awards and long-term incentives.

⁽²⁾ Where applicable, the table is based on an average exchange rate of €1.1731748 to £1 for 2022.

RBS International Depository Services S.A. Remuneration Disclosures Remuneration of Material Risk Takers (MRTs)

The quantitative disclosures below are made in accordance with regulatory requirements in relation to 59 individuals who have been identified as MRTs for RBS International Depository Services S.A. (RBSI DS).

We have excluded 54 individuals from the tables below on the basis that, although they have been identified as an MRT in relation to a role within RBSI DS, they do not receive any remuneration for this role and they perform their primary role for another entity within the Group. You can find details of remuneration paid to MRTs in our Pillar 3 reporting for other entities within NatWest Group, at a consolidated, sub-consolidated and solo entity level, at natwestgroup.com. Note the numbers in the tables all agree to the underlying source data, but when presented to two decimal places and aggregated, this can result in small rounding differences.

Following the publication of the updated EBA Guidelines on Remuneration Benchmarking in June 2022, in order to ensure consistency across remuneration disclosures, there has been a change of approach to our reporting of the number of MRTs and their variable pay, reflected in the tables below. The total number of MRTs now excludes colleagues who left the Group prior to year end (but their remuneration remains within the pay values reported); and all severance payments made to MRTs are now included in the variable remuneration value disclosed, even when some or all of that severance does not count towards the calculation of the ratio of fixed to variable pay.

RBSI DS has a Board which oversees remuneration matters (RBSI DS Board). The RBSI DS Board is expected to ensure that the remuneration policies, procedures and practices being applied are appropriate for RBSI DS.

The key areas of focus for the RBSI DS Board include:

- reviewing and recommending, or where appropriate ratifying, remuneration arrangements for key employees;
- providing input on the proposed bonus pool for relevant entities, and ensuring such proposals are adjusted for performance and risk and meet capital adequacy requirements of those entities; and
- inputting to and subsequently adopting the NatWest Group Remuneration Policy Principles.

The RBSI DS Board must be able to act independently and the non-executive directors serving on it are supported by the necessary entity-specific management information in order to carry out their duties. The RBSI DS Board met 6 times in 2022, with remuneration matters discussed at 4 of the meetings.

EU REM1 and EU REM5 - Total remuneration awarded to MRTs for the financial year

					•			I II MART	
			Other		U		management lit by business	and other MRTs	
	RBSI DS	RBSI DS	senior	Othoriu	stitutional			Control	
						Customer	Corporate		
	NEDs	EDs	mngt.	MRTs	Banking	Facing	functions	functions	Total
Fixed remuneration									
Total number of MRTs	1	2	1	1					5
Other senior management - split by business area					_	_	_	1	
Other MRTs - split by business area					_		_	1	
	£m	£m	£m	£m	£m	£m	£m	£m	£m
Total fixed remuneration of MRTs	0.02	0.35	0.13	0.02	_	_	_	0.15	0.52
Cash-based	0.02	0.35	0.13	0.02	_	_	_	0.15	0.52
Share-based	_	_	_	_	_	_	_	_	_
Other instruments or forms	_	_	_	_	_	_	_	_	_
Variable remuneration									
Total number of MRTs	_	2	1	_					3
Other senior management - split by business area					_	_	_	1	
Other MRTs - split by business area					_	_	_	_	
Total variable remuneration of MRTs	_	0.16	0.02	_	_	_	_	0.02	0.18
Cash-based	_	0.08	0.02	_	_	_	_	0.02	0.10
Of which: deferred cash	_	0.03	_	_	_	_	_	_	0.03
Share-based (annual bonus)	_	0.08	_	_	_	_	_	_	0.08
Of which: deferred shares	_	0.03	_	_	_	_	_	_	0.03
Share-based (RSP awards)	_	_	_	_	_	_	_	_	_
Of which: deferred shares	_	_	_	_	_	_	_	_	_
Other instruments or forms	_	_	_	_	_	_	_	_	_
Total remuneration of MRTs	0.02	0.51	0.15	0.02	_	_	_	0.17	0.70

⁽¹⁾ The breakdown by business areas required in template EU REM5 has been combined with EU REM1 above, as permitted under regulatory guidance for the templates.

(2) Fixed remuneration consists of salaries, allowances, pension and benefit funding.

) RSP awards vest subject to the extent to which performance conditions are met and can result in zero payment.

⁽³⁾ Variable remuneration consists of a combination of annual bonus and RSP awards, deferred over a four to seven year period in accordance with regulatory requirements; and (where applicable) severance payments. Under the NatWest Group bonus deferral structure, immediate cash awards are limited to £2,000 per person, with a further payment of cash and shares within Year 0.

⁽⁵⁾ Under the regulations, a notional discount is available which allows variable pay to be awarded at a level that would otherwise exceed the 1:1 ratio, provided that variable pay is delivered 'in instruments' (shares) and deferred over five years or more. The discount rate was not used for remuneration awarded in respect of the 2022 performance year.

EU REMA - Derogations

The regulations allow some flexibility not to apply certain requirements that would normally apply to MRTs where an individual's annual variable remuneration does not exceed &50,000 and does not represent more than one third of the individual's total annual remuneration (derogations permitted under point (b) of Article 94(3) of CRD V). We have used this flexibility to disapply MRT rules relating to deferral and delivery of awards in shares for 1 MRT in respect of performance year 2022. Total remuneration for this individual in 2022 was &0.16 million (&0.13 million), of which &0.14 million (&0.12 million) was fixed pay and &0.02 million (&0.02 million) was variable pay.

EU REMA - Ratio between fixed and variable remuneration

The variable component of total remuneration for MRTs at NatWest Group shall not exceed 100% of the fixed component (except where local jurisdictions apply a lower maximum ratio for variable pay). The average ratio between fixed and variable remuneration for 2022 was approximately 1 to 0.34. The majority of MRTs were based in Luxembourg.

EU REM2 - Guaranteed awards (including 'sign-on' awards) and severance payments

()	,		1 /	
			Other	
	RBSI DS	RBSI DS	senior	Other
Special payments	NEDs	EDs	management	MRTs
Guaranteed awards and sign on awards				
Number of MRTs	_	_	_	_
	£m	£m	£m	£m
Total amount	_	_	_	_
Of which: paid during the financial year that are not taken into				
account in the bonus cap	_			_
Severance payments awarded in previous periods, paid out during the financial year				
Number of MRTs	_	_	_	_
	£m	£m	£m	£m
Total amount	_	_	_	_
Severance payments awarded during the financial year				
Number of MRTs	_			_
	£m	£m	£m	£m
Total amount	_	_	_	_
Of which: paid during the financial year	_	_	_	_
Of which: deferred	_	_	_	_
Of which: paid during the financial year that are not taken into				
account in the bonus cap	_	_	_	_
Of which: highest payment that has been awarded to a single person	_	_	_	_

⁽¹⁾ This table reports details of new hire guarantees and severance, The disclosures do not include buy-outs or retention bonuses (where these have been granted).

⁽²⁾ No severance payments in excess of contractual payments, local policies, standards or statutory amounts were made to MRTs during the year.

EU REM3 - Outstanding deferred remuneration

The table below includes deferred remuneration awarded or paid out in 2022 relating to prior performance years.

								Total amount
				Amount of	Amount of	Total amount	Total amount	of deferred
				performance	performance	of adjustment	of deferred	remuneration
	Total amount			adjustment to	adjustment to	during the	remuneration	awarded
	of deferred	Of which:		deferred	deferred	financial	awarded before	for previous
	remuneration	due to	Of which:	remuneration	remuneration	year	the financial	performance
	awarded for	vest in	vesting in	that	due	due to ex	year actually	period
	previous	the	subsequent	was due	to vest	post	paid out	that has vested
	performance	financial	financial	to vest in	in future	implicit	in the	but is subject
Deferred and retained	periods	year	years t	he financial year	financial years	adjustments*	financial year	to retention
remuneration	£m	£m	£m	£m	£m	£m	£m	£m
RBSI DS NEDs - No deferred	or retained	remunera	tion held					
RBSI DS EDs								
Cash-based	_	_	_	_	_	_	_	_
Shares or equivalent	0.02	0.01	0.01				0.01	0.01
interests	0.02	0.01	0.01	_	_	_	0.01	0.01
Share-linked or equivalent								
non-cash instruments	_	_	_	_	_	_	_	_
Other instruments or forms	_	_	_	_	_	_	_	_
Other senior management								
Cash-based	_	_	_	_	_		_	_
Shares or equivalent								
interests	_	_	_	_	_	_	_	_
Share-linked or equivalent								
non-cash instruments								
Other instruments or forms	_	_	_	_	_		_	_
Other instruments or forms				<u></u>	_		<u>_</u>	
Other MRTs								
Cash-based	_	_	_	_	_	_	_	_
Shares or equivalent								
interests	_	_	_	_	_	_	_	_
Share-linked or equivalent								
non-cash instruments	_	_	_	_	_	_	_	_
Other instruments or forms	_	_	_	_	_	_	_	_
Total amount	0.02	0.01	0.01	_	_	_	0.01	0.01
*Le Changes of value of deferred remune							5.02	3.02

^{*}I.e. Changes of value of deferred remuneration due to the changes of prices of instruments.

EU REM4 - Total remuneration by band for all colleagues earning >€1million

Total remuneration by band for employees earning >€1 million for 2022	Number of MRTs
€1.0 million to below €1.5 million	_
€1.5 million to below €2.0 million	_
€2.0 million to below €2.5 million	_
€2.5 million to below €3.0 million	_
€3.0 million to below €3.5 million	_
€3.5 million to below €4.0 million	_
More than €4.0 million	_
Total	_

⁽¹⁾ Total remuneration in the table above includes fixed pay, pension and benefit funding and variable pay (including severance, where applicable).

⁽¹⁾ Deferred remuneration reduced during the year relates to long term incentives that lapsed when performance conditions were not met, long term incentives and deferred awards forfeited on leaving and malus adjustments of prior year deferred awards and long-term incentives.

⁽²⁾ Where applicable, the table is based on an average exchange rate of €1.1731748 to £1 for 2022.

NatWest Trustee and Depositary Services Limited Remuneration Disclosures

This section contains disclosures which are required in accordance with MIFIDPRU 8.6 (in the FCA Handbook) in relation to remuneration policy and practices for NatWest Trustee & Depositary Services Limited (NWTDS). It should be read in conjunction with the description of the key features of the remuneration policy described on pages 38 to 40 of this document.

NWTDS complies with the NatWest Group remuneration policy (described on pages 38 to 40 of this document). In order to comply with the MIFIDPRU Remuneration Code, the following elements are specific to the NWTDS entity:

- The criteria used for identifying Material Risk Takers (MRTs) for NWTDS are aligned to the criteria set out in SYSC 19G.5.3 and include: staff within the management body; senior management; other staff with key functional or managerial responsibilities including for risk management and regulated activities; and staff who have authority to approve new business products.
- In all standard circumstances, the maximum ratio of variable to fixed pay will be 1:1 (in line with the Group's policy for all MRTs). However, in certain limited circumstances, when a new hire guarantee, buy-out, retention award or severance are granted, and are counted towards the ratio of variable to fixed pay in the year of grant, an exceptional maximum pay ratio of 8:1 applies.

NWTDS does not operate a remuneration committee (RemCo) at the entity level. The NWTDS Board has oversight of remuneration matters for the entity, and certain senior colleagues within NWTDS are also subject to oversight from the RBS International (Holdings) Limited (RBSIH) RemCo (in its capacity as the RemCo for the immediate parent holding company of NWTDS). Performance and risk adjustments to the bonus pool are also performed at the RBSIH level, with the NWTDS bonus pool allocated from the RBSIH pool in line with RBSIH management's view of entity performance.

The NWTDS Board is expected to ensure that the remuneration policies, procedures and practices being applied are appropriate for NWTDS. The key areas of focus for the NWTDS Board on remuneration matters include:

- reviewing and recommending, or where appropriate ratifying, remuneration arrangements for key employees;
- providing input on the proposed bonus pool for NWTDS, and ensuring such proposals meet capital adequacy requirements of the entity; and
- inputting to and subsequently adopting the NatWest Group Remuneration Policy Principles.

The NWTDS Board must be able to act independently and the non-executive directors serving on it are supported by the necessary entity-specific management information in order to carry out their duties. The NWTDS Board discussed remuneration-related agenda items 4 times in 2022.

No quantitative disclosures are made in respect of aggregated remuneration for NWTDS colleagues. 18 colleagues have been identified as MRTs for NWTDS during PY 2022. However, in line with our practice for all other Group entities, we exclude individuals from quantitative disclosures when their remuneration is reported in the disclosures for another Group entity (for which the individual is also identified as an MRT). As all NWTDS MRTs are also MRTs of other Group entities, the quantitative disclosures for NWTDS are all nil. You can find details of remuneration paid to MRTs in our Pillar 3 reporting for other entities within NatWest Group, at a consolidated, sub-consolidated and solo entity level, at natwestgroup.com. Disclosures in respect of other entities within the RBSIH sub-group are reported on pages 41 and 44 of this document.

Staff costs will be disclosed in the MIFIDPRU disclosures for NWTDS which will be published at https://www.rbsinternational.com/global/about-us/results-centre.html in Q2 2023.