HSBC Holdings plc 1022 Results

Presentation to Investors and Analysts





Our purpose, values and ambition support the execution of our strategy

Our purpose

Opening up a world of opportunity

Our ambition

To be the preferred international financial partner for our clients

Our values	We value difference	We succeed together	We take responsibility	We get it done
Our strategy	Focus on strengths	Digitise at scale	Energise for growth	Transition to net zero

1022 highlights

- 1Q22 reported revenue of \$12.5bn, down \$0.5bn (4%) vs. 1Q21; reported PBT of \$4.2bn down \$1.6bn (28%) vs. 1Q21, with the positive impact from higher rates more than offset by lower non-NII and higher ECL
- 2 More normalised ECL, with a charge of **\$0.6bn** (25bps of average loans). Stage 3 charges remain low
- Good cost control, with adjusted costs down 2% vs. 1Q21; firmly on track to meet our FY22 target of stable adjusted costs
- **Strong adjusted lending growth of \$21bn (2%) vs. 4021**, particularly CMB and GBM in Trade, supported by strong mortgage growth in WPB
- **5 CET1 ratio**¹ **of 14.1%**, down 1.7ppts vs. 4Q21, of which **c.0.8ppts** related to expected regulatory impacts and **c.0.4ppts** related to adverse fair value movements through OCI

6 Strategy execution is on track

A reconciliation of reported results to adjusted results can be found on slide 15, the remainder of the presentation unless otherwise stated, is presented on an adjusted basis Figures throughout this presentation may be subject to rounding adjustments and therefore may not sum precisely to totals given in charts, tables or commentary

Business highlights

Global business highlights

- Strong Insurance performance excluding adverse market impacts; VNB up 25% vs. 1021
- Mortgage growth of \$6bn vs. 4Q21, particularly in the UK (\$3bn)
- Strong CMB lending growth, up \$9bn (3%) vs.
 4Q21, with C&L up \$6bn and trade balances up \$3bn
- CMB fees up 13% vs. 1Q21 across all regions and particularly in GLCM and Trade
- 1Q22 CMB value of approved limits* of \$58bn, c.\$7bn higher vs. FY21 quarterly average of \$51bn
- Trade balances up \$15bn (22%) vs. 1Q21 to **\$86bn**
- GLCM balances across CMB and GBM up \$51bn (7%) vs. 1Q21 to \$749bn
- #1 in the EMEA IPO league tables with an 11% market share²

Geographic highlights

- Profitable in **all regions**
- HSBC UK PBT up \$0.2bn (14%) vs.
 1Q21, good revenue growth supported by further ECL releases
- MENA PBT up \$0.1bn (21%) vs. 1021 driven by strong FX performance

Adjusted PBT by region, \$bn

	1021	1022
Europe	1.5	0.7
o/w: UK RFB	1.1	1.3
o/w: HSBC Bank plc	0.8	0.2
Asia	3.8	2.9
o/w: Hong Kong	1.9	1.1
o/w: Asia ex-HK	1.9	1.8
MENA	0.3	0.4
North America	0.5	0.5
Latin America	0.2	0.2

Sustainability



Per our announcement on 16 March 22³, we have committed to:

- 1) Publish a bank-wide **Climate Transition Plan** in 2023
- 2) A science-aligned phase-down of fossil fuel financing
- Undertake a review of and update our wider financing and investment policies critical to achieving net zero by 2050

Top 3 globally for GSS bond issuance with a market share of 6.2%⁴

Operations and Technology



Real estate footprint down 25% since FY19, or c.4.7 million sq. feet, with a further 7 buildings closed in 1Q22



Signed **quantum computing** partnership with IBM

3

Hong Kong and mainland China

Hong Kong adjusted performance

\$m	1021	4021	1022
NII	1,815	1,838	1,896
Non-NII	2,163	1,255	1,342
Revenue	3,978	3,093	3,238
ECL	(84)	(479)	(205)
Costs	(1,992)	(1,992)	(1,962)
PBT*	1,908	626	1,072
<i>Memo: WPB insurance market impacts</i>	(69)	91	(297)

- In 1Q22 Hong Kong was impacted by branch closures from government restrictions and muted market sentiment
- 1021 non-NII strong due to elevated levels of market activity, with good performance in Wealth distribution and Global Markets
- 1Q22 non-NII impacted by:
 - Adverse insurance market impact movements of **\$228m**
 - Lower client activity drove lower equities brokerage income and markets-linked revenue

Hong Kong digital highlights

digitally⁵ in FY21





HSBC Hong Kong became the **first bank** with approval to offer **remote**, **branch-like** sales and service activities ('Home Banking')

96% of WPB transactions completed

5 minute digital onboarding journeys now available

- Despite a more subdued performance in parts of the business, Insurance sales were good: VNB up 20% vs. 1Q21 with a strong remote proposition
- As of 19 April 22, all branches in Hong Kong have fully reopened
- Interest rate rises are expected to support future NII growth
- Client activity expected to return to normal levels over time

Mainland China adjusted performance

\$m	1021	4021	1022
NII	410	433	433
Non-NII	481	540	541
Revenue	891	973	974
ECL	17	(48)	(73)
Costs	(636)	(751)	(703)
Associates	716	578	672
РВТ	988	752	870

- 1Q22 revenue up 9% vs. 1Q21; NII up 6% and non-NII up 12%
- Costs up due to increased investments in technology
- Lending up \$6bn (11%) vs. 1021 to
 \$56bn, of which CMB was \$4bn (up 17%)
- Increased stake in HSBC Qianhai Securities joint venture from 51% to 90%
- Pinnacle Venture on track: c.700 Wealth Planners hired to date; total planned hires of c.3,000 in the next few years

Appendix

1022 results summary

\$m	1022	1021		Δ
NII	6,999	6,338		10 %
Non-NII	5,550	6,624	▼	(16)%
Revenue	12,549	12,962	▼	(3)%
ECL	(642)	420		>(100)%
Costs	(7,857)	(7,998)	▼	2 %
Associates	656	896	▼	(27)%
Adjusted PBT	4,706	6,280	▼	(25)%
Significant items and FX translation	(540)	(501)		(8)%
Reported PBT	4,166	5,779	▼	(28)%
Profit attributable to ordinary shareholders	2,803	3,880	▼	(28)%
Reported EPS, \$	0.14	0.19	▼	\$(0.05)
Impact of sig items on reported EPS, \$	(0.02)	(0.03)	▼	\$0.01
Reported RoTE ⁶ (annualised), %	6.8	10.2	▼	(3.4)ppts

\$bn	1022	4021	Δ
Customer loans	1,055	1,034	2%
Customer deposits	1,710	1,689	1%
Reported RWAs	862	838	(3)%
CET1 ratio ¹ , %	14.1	15.8	(1.7)ppts
TNAV per share, \$	7.80	7.88	\$0.08

• 1Q22 reported PBT of \$4.2bn; adjusted PBT of \$4.7bn

- NII of \$7.0bn, up vs. 1021 reflecting interest rate rises and lending growth
- Non-NII of \$5.6bn, down vs. 1021, negatively impacted by \$342m of adverse insurance market impact movements in WPB and slowdown in Asia Wealth following Covid-related restrictions
- ECL charge of \$0.6bn, including the impact of deterioration in the forward economic guidance and charges relating to Russian counterparties
- Costs of \$7.9bn, down vs. 1Q21 as increased investment in technology partly offset cost saves and lower performance related pay
- Associate income of \$0.7bn, a more normal performance due to the non-repeat of 1021 revaluation gains in BGF
- Customer lending up \$21bn vs. 4021, with strong growth across the global businesses
- TNAV per share down \$0.08 vs. 4Q21; profits were more than offset by negative fair value movements through OCI and FX

Appendix

Adjusted revenue performance



Revenue by global business*, \$m

- WPB down 6% vs. 1021. Personal banking up \$216m (7%) from higher interest rates and balance sheet growth, offset by adverse insurance market impacts of \$342m and lower Investment Distribution (down \$218m, 21%)
- **CMB up 9%** vs. 1Q21 with strong performance **across CMB products** reflecting balance sheet and fee growth, particularly GLCM (up \$177m, 21%)
- GBM down 4% vs. 1021, with strong client volumes and volatility benefitting Markets, with Global FX up \$142m (15%). Banking up \$62m (4%) primarily from higher rates and volumes in GLCM (up \$89m, 21%). Principal Investments down \$112m due to lower revaluation gains

Net fee income by global business, \$m



- Group net fee income down 8% vs. 1021
- WPB fees down 15% vs. 1021 due to lower equity brokerage activity
- CMB fee income up 13% vs. 1021, growth across all CMB products
- GBM fees down 15% vs. 1021, lower client activity in MSS was partly offset by good growth in GLCM

1Q22 results

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Net interest income and margin



- 1Q22 reported NII of \$7.0bn was up \$0.5bn (7%) vs. 1Q21 due to the impact of rising global interest rates. Reported AIEAs increased \$80bn (4%)
- 1022 NIM of 1.26%, up 7bps vs. 4021, increased asset yields and volumes were partly offset by higher liability costs
- 1022 reported NII was up \$0.2bn (3%) vs.
 4021, more than offsetting a lower day count
- Continued improvement in interest rate outlook, leading to higher NII expectations going forward

Credit performance

Adjusted ECL release/(charge) trend



ECL release/(charge) by geography, \$m

	1022	4021
Hong Kong*	(205)	(479)
Mainland China	(73)	(48)
Other Asia	(33)	_
UK RFB	84	225
HSBC Bank plc	(262)	47
Mexico	(101)	(145)
Other	(52)	(51)
Total	(642)	(451)

ECL release/(charge) by stage, \$bn

1022	Stage 1-2	Stage 3	Total
Wholesale	(0.0)	(0.3)	(0.3)
Personal	(0.3)	(0.1)	(0.3)
Total	(0.3)	(0.4)	(0.6)

- 1022 ECL net charge of \$642m included:
 - Net charges relating to Russian counterparties of c.\$250m (Stage 2) and c.\$160m relating to China CRE (Stage 2&3)
 - Low overall Stage 3 charges of c.\$400m
- Our Stage 1-2 coverage remained stable; a c.\$600m release of Covid-19-related allowances was partly offset by:
 - \$275m charge for broader Russia-Ukraine war risks and higher inflation risks
 - \$250m management overlay for economic uncertainty
- Stage 3 loans at 1.8% of total loans; stable vs. 4021
- Continue to expect ECL charge to normalise towards 30bps in FY22⁷

* 1Q22 and 4Q21 charge largely relates to offshore China CRE exposures booked on Hong Kong balance sheets

Adjusted costs



1022 vs. 4021 (excl. levy), \$m



- 1Q22 costs of \$7.9bn, down \$0.1bn (2%) vs. 1Q21, as cost saves and lower performance-related pay (PRP) was offset by higher technology spend, investment, volume growth and inflation
- 1022 cost saves of \$0.6bn had associated CTA of \$0.4bn; programme cost saves to date of \$3.9bn and associated CTA spend of \$4.1bn
- Continue to expect FY22 adjusted costs in line with FY21

1022 vs. 1021, \$m



Capital adequacy



1022 results

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- CET1 ratio of 14.1%, down 1.7ppts vs. 4Q21. CET1 capital decreased by \$11.2bn, mainly due to:
 - Negative after-tax OCI movements: **\$3.1bn**
 - Software capitalisation benefit reversal: **\$2.9bn**
 - Higher threshold deductions: \$2.2bn, primarily due to lower absolute levels of CET1 capital and acquisitions
- **Reported RWAs of \$862bn**, up \$24bn (3%) vs. 4Q21, including a decrease of \$9bn from FX moves:
 - **\$27bn** increase from regulatory changes
 - RWA increases from loan growth mitigated by improved asset quality and model updates
- CET1 ratio for the remainder of FY22 will be impacted by:
 - France loss on disposal in 3Q22: c.35bps
 - Acquisitions closing in 2H22: c.7bps
- We aim to be within our c.14–14.5% target range at FY22, but CET1 could dip below that in the interim e.g. on the realisation of the French retail loss on sale
- \$1bn buyback announced in February 2022 expected to start in May; further buybacks unlikely in 2022 due to lower CET1 ratio. Buybacks remain within our capital management toolkit

Conclusion

Good set of results, with negative insurance market impacts and weakness in Investment Distribution balanced by strong Personal Banking, CMB and GBM performance

2 Costs well under control; firmly on track to meet our FY22 cost target



More confident of achieving our RoTE ambition of >10% for FY23¹¹; **strategy execution** remains on track

Russia exposures

Russian entity balance sheet detail and Russia exposures

At 31 March 2022

 Our exposures booked in Russia were \$1.3bn at 1022, including \$0.9bn of local currency deposits with banks

Assets		\$m
	Loans and advances to banks*	898
	Loans and advances to customers	72
Third party assets	Reverse repo	135
	Cash and balances at central bank	4
	Other third party assets	74
Intercompany as	ssets	348
Total assets		1,531
Off-balance shee	et unfunded commitments, \$bn	0.2
Wholesale expo	sures booked outside of Russia, \$bn	0.4

 Wholesale exposures booked outside of Russia were \$0.4bn, primarily Russian banks and corporates in HSBC Bank (NRFB)

Liabilities and equity		\$m
Third	Customer accounts	1,180
party liabilities	Other third party liabilities	59
Intercompany liabilities		141
Total liabilities		1,380

1022 results

Total liabilities and equity	1,531
Equity	151

Key financial metrics

Reported results, \$m	1022	4021	1021
NII	6,997	6,781	6,514
Other Income	5,467	5,208	6,472
Revenue	12,464	11,989	12,986
ECL	(642)	(450)	435
Costs	(8,312)	(9,544)	(8,527)
Associate income	656	669	885
Profit before tax	4,166	2,664	5,779
Тах	(723)	(635)	(1,211)
Profit after tax	3,443	2,029	4,568
Profit attributable to ordinary shareholders ('PAOS')	2,803	1,788	3,880
Basic earnings per share, \$	0.14	0.09	0.19
Diluted earnings per share, \$	0.14	0.09	0.19
Dividend per share (in respect of the period), \$		0.18	_
Net interest margin (annualised), %	1.26	1.19	1.21

Reported balance sheet, \$m	1022	4021	1021
Total assets	3,021,512	2,957,939	2,958,629
Net loans and advances to customers	1,055,307	1,045,814	1,040,207
Customer accounts	1,709,685	1,710,574	1,650,019
Quarterly average interest-earning assets	2,259,198	2,251,433	2,178,918
Reported loans and advances to customers as % of customer accounts	61.7	61.1	63.0
Total shareholders' equity	196,293	198,250	199,210
Tangible ordinary shareholders' equity	155,833	158,193	157,357
Net asset value per ordinary share at period end, \$	8.71	8.76	8.64
Tangible net asset value per ordinary share at period end, \$	7.80	7.88	7.78

Alternative performance measures, \$m	1022	4021	1021
Adjusted NII	6,999	6,745	6,338
Adjusted other income	5,550	5,275	6,624
Adjusted revenue	12,549	12,020	12,962
Adjusted ECL	(642)	(451)	420
Adjusted costs	(7,857)	(8,296)	(7,998)
Adjusted associate income	656	672	896
Adjusted profit before tax	4,706	3,945	6,280
PAOS excl. goodwill and other intangible impairment and PVIF	2,624	2,373	3,940
Return on average tangible equity (annualised), %	6.8	6.0	10.2
Return on average equity (annualised), %	6.5	4.0	9.0
Adjusted net loans and advances to customers	1,055,307	1,033,901	1,016,695
Adjusted customer accounts	1,709,685	1,688,509	1,611,220
Adjusted cost efficiency ratio, %	62.6	69.0	61.7
ECL charge/(release) as a % of average gross loans and	0.25	0.17	(0.17)
advances to customers (annualised)			(0)
Capital, leverage and liquidity	1022	4021	1021
Reported risk-weighted assets, \$bn	862.3	838.3	846.8
CET1 ratio, %	14.1	15.8	15.9
Total capital ratio (transitional), %	19.2	21.2	21.6
Leverage ratio, %	5.7	5.2	5.4
High-quality liquid assets (liquidity value), \$bn	695	717	695
Liquidity coverage ratio, %	134	138	143
	1000	4004	1001
Share count, m	1022	4021	1021
Basic number of ordinary shares outstanding	19,968	20,073	20,226
Basic number of ordinary shares outstanding and dilutive potential ordinary shares	20,134	20,189	20,335
Quarterly average basic number of ordinary shares outstanding	20,024	20,152	20,191

Reconciliation of reported and adjusted PBT

\$m	1022	4021	1021
Reported PBT	4,166	2,664	5,779
Revenue			
Currency translation		(71)	(309)
Customer redress programmes	2	7	(18)
Fair value movements on financial instruments	162	(16)	239
Restructuring and other related costs*	(79)	112	66
Currency translation of significant items		(1)	(2)
	85	31	(24)
ECL			
Currency translation		(1)	(15)
Operating expenses			
Currency translation		47	213
Customer redress programmes	4	25	(10)
Impairment of goodwill and other intangibles		587	_
Restructuring and other related costs	451	591	334
o/w: costs to achieve	435	574	319
Currency translation of significant items		(2)	(8)
	455	1,248	529
Share of profit in associates and joint ventures			
Currency translation		3	11
		3	11
Total currency translation and significant items	540	1,281	501
Adjusted PBT	4,706	3,945	6,280
Memo: tax on significant items (at reported FX rates)	(65)	(101)	(74)

* Primarily comprises losses associated with RWA reduction commitments

1Q22 results

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Certain items included in adjusted revenue

Certain items included in adjusted revenue highlighted in management commentary, \$m	1022	4021	3021	2021	1021
Insurance manufacturing market impacts in WPB	(275)	129	(41)	331	67
of which: Asia WPB insurance manufacturing market impacts	(367)	88	(52)	270	(81)
Credit and funding valuation adjustments in GBM	(32)	43	(48)	3	32
Legacy Credit in Corporate Centre	(21)	(14)	(34)	6	9
Valuation differences on long-term debt and associated swaps in Corporate Centre	5	(10)	(35)	(27)	(28)
Total	(323)	148	(158)	313	80

1022 adjusted revenue performance

		102	2 revenue		102	2 vs. 1021	Revenue by	global busin	ess, \$bn
			Wealth	\$1,927m	(443)	o/w insurance market impacts: \$(342)m		— (3)% —	
WPB	\$5,231m ▼	(6)%	Personal Banking	\$3,180m		216	13.0		* 12.5
			Other	\$124m	(108)			12.0	
			GTRF	\$542m		97	4.2	3.5	4.0
	+o =oo	00/	Credit and Lending	\$1,493m		61			
CMB	\$3,533m 🔺	9%	GLCM	\$1,020m		177	3.2		0 F
			Other	\$478m	(51)		0.2	3.4	3.5
			MSS	\$2,371m	(59)	▶ o/w XVAs: \$(64)m			
			Banking	\$1,651m		62	5.6	5.3	5.2
GBM	\$4,012m 🔻	(4)%	of which: GLCM	\$521m		89	0.0	0.5	0.2
			Principal Investments	\$60m	(112)		0.0	(0.1)	(0.2)
			Other	\$(70)m	(55)		1021	4021	1022
Corp. Centre	\$(227)m				(198)	o/w valuation differences: \$33m		GBM	
Group	\$12,549m ▼	(3)%			(413) (403)				
					Impact of certain			WPB Corporate Ce	ntre

Impact of certain items

Net interest margin supporting information



Quarterly NIM by key legal entity

	1021	2021	3021	4021	1022	% of 1Q22 Group NII	% of 1022 Group AIEA
The Hongkong and Shanghai Banking Corporation (HBAP)	1.40%	1.37%	1.35%	1.35%	1.39%	47%	43%
HSBC Bank plc (NRFB)	0.51%	0.48%	0.47%	0.52%	0.55%	9%	21%
HSBC UK Bank plc (UK RFB)	1.59%	1.56%	1.51%	1.48%	1.63%	25%	19%
HSBC North America Holdings, Inc	0.96%	0.97%	0.90%	0.87%	0.90%	6%	8%

Key rates (quarter averages), bps



Wealth and Personal Banking



1022 vs. 1021

- Revenue down \$335m (6%). Personal banking up \$216m (7%) from interest rate rises and balance sheet growth. Wealth down \$443m, primarily due to adverse insurance market impacts of \$342m, lower customer activity in equity markets and the impact of restrictions in Hong Kong, partly offset by higher Insurance (incl. gain on AXA acquisition of \$68m)
- Customer lending up \$25bn (5%), mainly mortgages (\$24bn, net of \$3bn US balances sold) and unsecured (\$1bn)
- Customer accounts up \$38bn (5%) across most markets, particularly in the UK (\$20bn) and HK (\$14bn), partly offset by \$10bn of reductions related to US sale
- Wealth balances stable, wealth deposits up \$19bn (5%) and NNIA of \$41bn over prior 4 quarters offsetting negative equity market movements on invested assets

1022 vs. 4021

- Revenue down \$36m (1%). Personal banking up \$96m (3%) from higher global interest rates and balance sheet growth. Wealth down \$92m (5%) including adverse insurance market impacts of \$404m, partly offset by private banking and seasonality
- Customer lending up \$5bn (1%), mainly mortgages (\$6bn) across most markets, particularly in the UK (\$3bn)
- Customer accounts up \$13bn (2%), driven by growth across most markets, particularly in Hong Kong (\$6bn) and the UK (\$4bn)
- Wealth balances down \$31bn (2%) primarily due to lower market levels of (\$31bn). NNIA of \$9bn, mainly in Asia (\$8bn)

Commercial Banking



Global Banking and Markets

1Q22 financial highlights



View of adjusted revenue

\$m		1022	∆1 Q 21
MSS		2,371	(2)%
Securities	s Services	489	11 %
Global De	ebt Markets	208	(46)%
Global FX	(1,070	15 %
Equities		417	2 %
Securities	s Financing	219	(6)%
XVAs		(32)	>(100)%
Banking		1,651	4 %
GTRF		185	6 %
GLCM		521	21 %
Credit & l	_ending	607	(5)%
Capital M Advisory	larkets &	290	2 %
Other		48	(23)%
GBM Othe	er	(10)	>(100)%
Principal	Investments	60	(65)%
Other		(70)	>(100)%
Net opera	ting income	4,012	(4)%
Adjuste	d RWAs ¹⁵	, \$bn	
	(3)% —	- 4%	Ţ
0 - 0	1		
250			
250	234		243

1022 vs. 1021

- **Revenue** down 4% vs. 1Q21:
 - Global FX and Equities benefitted from strong trading performance driven by market volatility
 - Securities Services growth driven by global rate increases, supported by resilient fee generation
- Global Debt Markets adversely impacted by market conditions, lack of primary activity and subdued client activity
- GLCM up reflecting higher global interest rates coupled with increase in average deposits and fee growth across all regions
- Capital Markets and Advisory revenue stable year on year with the slowdown in Equity Capital Markets and Debt Capital Markets, offset by continued growth in US Leveraged and Acquisition Finance
- Credit & Lending impacted by strategic actions taken to reduce RWAs
- Principal Investments impacted by lower revaluation gains
- Cumulative RWA savings¹⁶ of \$83bn achieved since the start of our transformation programme

1022 vs. 4021

- **Revenue** up \$520m (15%):
- MSS up \$514m (28%), reflecting increased activity vs. 4Q21
- Banking revenue stable, increases in GLCM were offset by lower Credit & Lending

Corporate Centre

1Q22 financial highlights



Associate income detail, \$m



Revenue performance, \$m

	1021	2021	3021	4021	1022
Central Treasury	(28)	(27)	(35)	(10)	5
Legacy Credit	9	6	(34)	(14)	(21)
Other	(10)	(57)	(115)	(80)	(211)
Total	(29)	(78)	(184)	(104)	(227)
Not included in Corporate Centre revenue: Markets Treasury revenue allocated to global businesses	783	500	514	490	503



1022 vs. 1021

- Revenue down \$198m, largely due to intersegment eliminations with GBM and FX losses on hedges
- Associates down \$239m (27%), primarily due to the nonrecurrence of 1021 revaluation gains in BGF

1022 vs. 4021

- **Revenue** down \$123m due to FX losses on hedges
- Associates down \$14m (2%), primarily due to a lower share of profit from associates in the MENA and the UK, partly offset by Asia

1Q22 results

Appendix

1022 vs. 4021 equity drivers

	Shareholders' Equity, \$bn	Tangible Equity, \$bn	TNAV per share, \$	Basic number of ordinary shares, million
As at 31 December 2021	198.3	158.2	7.88	20,073
Profit attributable to:	3.3	2.9	0.15	_
Ordinary shareholders ¹⁷	2.8	2.9	0.15	_
Other equity holders	0.5	_	_	_
Dividends	(0.5)	_	_	_
On ordinary shares	_	_	_	_
On other equity instruments	(0.5)	_	_	_
Cancellation of shares	_	_	_	(117)
FX ¹⁷	(1.8)	(1.6)	(0.08)	_
Actuarial gains/(losses) on defined benefit plans	0.7	0.7	0.03	_
Fair value movements through 'Other Comprehensive Income'	(2.2)	(2.2)	(0.11)	_
Of which: changes in fair value arising from changes in own credit risk	0.9	0.9	0.04	_
Of which: Debt and Equity instruments at fair value through OCI	(3.0)	(3.0)	(0.15)	_
Other ¹⁷	(1.5)	(2.2)	(0.07)	12
As at 31 March 2022	196.3	155.8	7.80	19,968

• Average basic number of shares outstanding during 1Q22: 20,024m

 1022 TNAV per share decreased by \$0.08 to \$7.80 per share mainly due to FX and fair value movements through OCI, partly offset by profits \$7.74 on a fully diluted 20,134 million on a basis fully diluted basis

 1Q22 TNAV excludes the impact of the 2nd interim dividend in respect of FY21 of \$0.18 per share, to be paid at the end of April

Total shareholders' equity to CET1 capital

Total equity to CET1 capital, at 31 March 2022, \$m



Total equity to CET1 capital walk, \$m

	1022	4Q21
Total equity (per balance sheet)	204,658	206,777
Non-controlling interests	(8,365)	(8,527)
Total shareholders' equity	196,293	198,250
Additional Tier 1	(22,414)	(22,414)
Total ordinary shareholders' equity	173,879	175,836
Foreseeable dividend	(5,197)	(3,655)
Share buyback	(1,000)	
Deconsolidation of insurance/SPE's	(13,479)	(13,449)
Allowable NCI in CET1	4,297	4,186
CET1 before regulatory adjustments	158,500	162,918
Prudential valuation adjustment	(1,419)	(1,217)
Intangible assets	(11,899)	(9,123)
Deferred tax asset deduction	(1,579)	(1,520)
Cash flow hedge adjustment	1,297	170
Excess of expected loss	(2,304)	(2,020)
Own credit spread and debit valuation adjustment	671	1,571
Defined benefit pension fund assets	(7,797)	(7,146)
Direct and indirect holdings of CET1 instruments	(40)	(40)
Other regulatory adjustments to CET1 capital (including IFRS 9 transitional adjustments when relevant)	223	766
Threshold deductions	(14,206)	(11,794)
Regulatory adjustments	(37,053)	(30,353)
CET1 capital	121,447	132,565

Appendix

Impacts of financial investments

Financial investments measured at fair value through OCI

- As part of our interest rate hedging strategy, we hold a portfolio of financial investments measured at fair value through other comprehensive income ('FVOCI'), which are classified as hold-to-collect-and-sell ('HTC&S')¹⁸; the change in value of these instruments is recognised in equity
- These instruments are a component of a partial economic hedge of our interest rate risk position and included in the Group's disclosed interest rate sensitivity table calculations; the disclosed interest rate sensitivity shown in the tables is net of these hedging positions
- The Group remains positively exposed to global interest rate movements (incremental NII of \$5.4bn over 12 months for a parallel shift of +100bps²⁰)
- At FY21 we held \$349bn of financial investments FVOCI, of which: \$247bn debt securities;
 \$97bn US Treasury bills and similar securities
- The increase in term market yield curves in 1Q22 drove a pre-tax FVOCI loss of \$3.9bn on HTC&S positions, with a post-tax FVOCI loss of \$3.1bn
- Between 31 March 2022 and 19 April 2022, there has been an additional pre-tax FVOCI loss of c.\$1bn due to the continued steepening of yield curves
- The increases in yield curves and short rates will benefit Group NII. If policy rates were to follow market expectations, higher NII is expected to offset FVOCI losses through increased profitability in 4-6 quarters* (from 31 March 2022)



- Portfolio durations of debt securities measured at FVOCI typically between 6 months to 10 years; average duration of 4 years
- USD securities (incl. US Government agencies and sponsored entities) are longer duration, and HKD securities are shorter duration

Appendix

Balance sheet – customer lending



CMB





Adjusted customer lending of \$1,055bn, up \$21bn (2%) vs. 4021

 WPB lending increased by \$5bn (1%), mainly mortgages (up \$6bn), particularly in the UK

 CMB lending increased by \$9bn (3%), mainly C&L across all regions and continued growth in trade

 GBM lending up \$7bn (4%), primarily seasonality in GLCM

Appendix

Balance sheet – customer accounts



Balances by region, \$bn



Adjusted customer accounts of \$1,710bn, up \$21bn (1%) vs. 4Q21

- WPB customer accounts up \$13bn (2%), driven by growth across most markets, particularly in Hong Kong (\$6bn) and the UK (\$4bn)
- CMB customer accounts stable despite seasonal outflows
- GBM customer accounts up \$9bn (3%), due to GLCM seasonality

Glossary

AIEA	Average interest earning assets
AT1	Additional Tier 1
BGF	Business Growth Fund, an associate of HSBC
BoCom	Bank of Communications Co. Limited, an associate of HSBC
Bps	Basis points. One basis point is equal to one-hundredth of a percentage point
CET1	Common Equity Tier 1
Corporate Centre	Corporate Centre comprises Central Treasury, our legacy businesses, interests in our associates and joint ventures and central stewardship costs
СМВ	Commercial Banking, a global business
CRE	Commercial Real Estate
СТА	Costs to achieve
C&L	Credit and Lending
ECL	Expected credit losses. In the income statement, ECL is recorded as a change in expected credit losses and other credit impairment charges. In the balance sheet, ECL is recorded as an allowance for financial instruments to which only the impairment requirements in IFRS 9 are applied
GBM	Global Banking and Markets, a global business
GLCM	Global Liquidity and Cash Management
GPB	Global Private Banking
Group	HSBC Holdings plc and its subsidiary undertakings
GSS	Green, Social and Sustainability
GTRF	Global Trade and Receivables Finance
HIBOR	Hong Kong Interbank Offered Rate
IFRS	International Financial Reporting Standard
IPO	Initial Public Offering

LCR	Liquidity coverage ratio
Legacy credit	A portfolio of assets including securities investment conduits, asset-backed securities, trading portfolios, credit correlation portfolios and derivative transactions entered into directly with monoline insurers
MENA	Middle East and North Africa
MSS	Markets and Securities Services
NCI	Non-controlling interests
NII	Net interest income
NIM	Net interest margin
NNIA	Net new invested assets
NRFB	Non ring-fenced bank in Europe and the UK
OCI	Other Comprehensive Income
PBT	Profit before tax
Ppt	Percentage points
PVIF	Present value of in-force insurance contracts
SABB	The Saudi British Bank, an associate of HSBC
UK RFB	HSBC UK, the UK ring-fenced bank, established July 2018 as part of ring fenced bank legislation
RoTE	Return on average tangible equity
RWA	Risk-weighted asset
TNAV	Tangible net asset value
T&E	Travel and entertainment
VNB	Value of new business written
WPB	Wealth and Personal Banking, a global business
XVAs	Credit and Funding Valuation Adjustments

Footnotes

- 1. Unless otherwise stated, regulatory capital ratios and requirements are based on the transitional arrangements of the Capital Requirements Regulation in force at the time. These include the regulatory transitional arrangements for IFRS 9 'Financial Instruments'. The leverage ratio is calculated using the end point definition of capital and the IFRS 9 regulatory transitional arrangements, in line with the UK leverage rules that were implemented on 1 January 2022, and excludes central bank claims. Comparatives for 2021 are reported based on the disclosure rules in force at that time, and include claims on central banks. References to EU regulations and directives (including technical standards) should, as applicable, be read as references to the UK's version of such regulation and/or directive, as onshored into UK law under the European Union (Withdrawal) Act 2018, and subsequently amended under UK law
- 2. Source: Dealogic from 1 January 2022 21 April 2022. Ranking based on apportioned deal amount by bookrunner
- 3. For further information please see our press release titled: "HSBC announces net zero steps" on hsbc.com
- 4. Source: Dealogic at 31 March 2022, data as at 22 April 2022. Global GSS bonds
- 5. Percentage is calculated excluding self-service machine transactions (excludes HASE and GPB)
- 6. Reported RoTE is computed by adjusting annualised reported results for PVIF and for impairment of goodwill and other intangible assets (net of tax), divided by average reported equity adjusted for goodwill, intangibles and PVIF for the period
- 7. Based on current consensus economic forecasts and default experience
- 8. Technology costs in operating expenses trends include transformation saves and are presented on a net basis
- 9. Technology cost increases in quarterly walks are presented on a gross basis (excl. saves)
- 10. Regulatory dividend accrual for the purposes of capital calculations. Over 1Q22 we accrued 7.6¢, equal to 55% of reported EPS of 14¢. In line with our dividend policy, we will retain the flexibility to adjust EPS for non-cash significant items. Additionally, in 2022, we expect to exclude from EPS the forecast loss on the sale of our retail banking operations in France
- 11. If policy rates were to follow the current implied market consensus
- 12. Source: Bloomberg. GBP: Sterling Overnight Index Average (SONIA); USD: Fed funds. Implied rates for 31 December 2022 and 2023 based on the following as of 22 April 2022: 30 day Fed Funds futures and one month SONIA index future
- 13. YTD, annualised. RoTE by Global Business excludes significant items. RoTE methodology annualises Profits Attributable to Shareholders, including ECL, in order to provide a returns metric. RoTE by Global Business considers AT1 Coupons on an accruals basis, vs. Reported RoTE where it is treated on a cash basis
- 14. Wealth deposits include Premier, Jade and Global Private Banking deposits, which include Prestige deposits in Hang Seng Bank, and form part of the total WPB customer accounts balance
- 15. Data to reconcile components of reported RWAs to adjusted RWAs can be found in the 'HSBC Holdings plc 1Q 2022 Datapack'
- 16. Cumulative RWA saves under our transformation programs as measured from 1 January 2020, including \$9.6bn of accelerated saves made over 4Q19
- 17. Differences between shareholders' equity and tangible equity drivers primarily reflect AT1 capital, goodwill and other intangibles and PVIF. 'Profit Attributable to Ordinary shareholders' differences primarily include goodwill and other intangibles impairment, PVIF movements and amortisation expense. 'FX' differences primarily include FX on goodwill and intangibles. 'Other' differences primarily include intangible additions and redemption of securities
- 18. HTC&S portfolio stressed value at risk (VaR) of \$3.6bn at FY21. HTC&S portfolio stressed VaR assumes a holding period of 60 days; details on sensitivity of capital and reserves can be found on p.201 of the 2021 HSBC Holdings plc Annual Report and Accounts; additional quantitative information on interest rate risk in the banking book, including changes in the economic value of equity in relation to changes in yield curves can be found on p.75 of the HSBC Holdings plc Pillar 3 Disclosures at 31 December 2021
- 19. Product allocations are made on an amortised cost basis
- 20. Interest rate sensitivity disclosures can be found on p.200 of the HSBC Holdings plc Annual report and Accounts 2021

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Additional detailed information concerning important factors that could cause actual results to differ materially from this Presentation is available in our Annual Report and Accounts for the fiscal year ended 31 December 2021 filed with the Securities and Exchange Commission (the "SEC") on Form 20-F on 23 February 2022 (the "2021 Form 20-F") and our 10 2022 Earning Release which we expect to furnish with the SEC on Form 6-K on 26 April 2022 (the "01 2022 Earnings Release").

Alternative Performance Measures

This Presentation contains non-IFRS measures used by management internally that constitute alternative performance measures under European Securities and Markets Authority guidance and non-GAAP financial measures defined in and presented in accordance with SEC rules and regulations ("Alternative Performance Measures"). The primary Alternative Performance Measures we use are presented on an "adjusted performance" basis which is computed by adjusting reported results for the period-on-period effects of foreign currency translation differences and significant items which distort period-on-period comparisons. Significant items are those items which management and investors would ordinarily identify and consider separately when assessing performance in order to better understand the underlying trends in the business.

Reconciliations between Alternative Performance Measures and the most directly comparable measures under IFRS are provided in our 2021 Form 20-F and our Q1 2022 Earnings Release, when filed, each of which are available at www.hsbc.com.

Information in this Presentation was prepared as at 26 April 2022.

