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Volume and margin growth delivering record profits

Paragon Banking Group PLC

Financial results Six months ended March 2022



Strong operational and financial performance



Operating profit £105.5 million, up 27.3% on H1 2021

- Pre-provision profit up 20.1%
- Underlying EPS +29.4%
- Underlying NIM trajectory (2.57%, +25bps on H1 2021) accelerated by liability-side gains
- Underlying RoTE 14.9%
- Dividend at 9.4p in line with policy; DPS +30.6% on H1 2021

- Strong new business growth
- Period end pipelines strong, BTL at record levels

Net loan growth 8.6%; strong originations and good customer retention

- Deposit balances +14% year-on-year
- Good progress on digitalisation transformation strategy

Exemplary and disciplined credit standards

Robust balance sheet

- Impairment overlays remain and LTVs reduced further given strong HPI
- Capital strong, CET1 15.4%, IRB continuing to progress
- £25 million extension to the buy-back programme announced



Financial overview

Richard J Woodman

Chief Financial Officer





Income statement

£ million	2022 H1	2021 H1	Change	
Net interest income	175.2	147.5	+18.8%	Favourable rate and volume impacts
Other income	6.5	7.2	(9.7%)	Maintaining recent trends
Total operating income	181.7	154.7	+17.5%	
Operating expenses	(74.9)	(65.8)	+13.8%	Reflects investment / in line with expectation
Pre-provision profit	106.8	88.9	+20.1%	
Impairments	(1.3)	(6.0)	-78.3%	MES remain conservative
Operating profit	105.5	82.9	+27.3%	
Fair value net gains / (losses)	38.1	13.5	+182.2%	Favourable impact focused on pipeline hedging
Profit before taxation	143.6	96.4	+49.0%	
Reported earnings per share	44.4p	29.3p	+51.5%	
Underlying earnings per share	32.6p	25.2p	+29.4%	



Segmental results

Strong pre-provision profits in both key divisions

Underlying £ million	Mortgage Lending	Commercial Lending	Idem Capital	Central	Total
Total operating income (H1:22)	124.9	57.6	8.3	(9.1)	181.7
Change (v H1:21)	+18.9	+7.0	(2.7)	+3.8	+27.0
Operating expenses	(9.3)	(12.8)	(2.6)	(50.2)	(74.9)
Change	(0.6)	(1.1)	(0.1)	(7.3)	(9.1)
Pre-provision profit	115.6	44.8	5.7	(59.3)	106.8
Change	+18.3	+5.9	(2.8)	(3.5)	+17.9
Provisions for losses	1.0	(3.2)	0.9	-	(1.3)
Change	+5.9	(1.9)	+0.7	-	+4.7
Operating profit	116.6	41.6	6.6	(59.3)	105.5
Change	+24.2	+4.0	(2.1)	(3.5)	+22.6

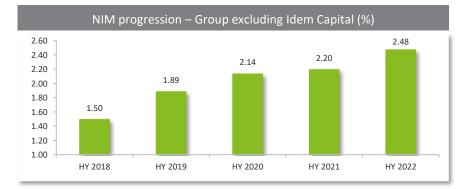


Net interest margin

Significant progress in rising rate environment

- NIM progress faster than anticipated as deposit-led benefits supplement underlying accretion from loan book dynamic, reversing trend seen in H2 2020 as rates fell
- Further progress anticipated in H2, however scale of improvement remains uncertain given the mix of competitive rate administration activity and benchmark rate changes
- When combined with growing balance sheet, NIM expansion has led to Net Interest Income increasing by 18.8% from its H1 2021 level
- Scale of interest rate-led volatility evident in below the line fair value adjustments. These trend to zero over time, but have been strongly positive as the yield curve has shifted up



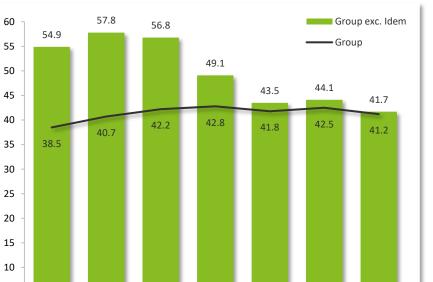


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Operating expenses

Cost increase in line with guidance with strong progress on digitalisation programme

- Main areas of cost growth linked to higher activity levels and platform investment:
 - Post-lockdown recruitment and wage inflation (+12.4%)
 - Continued systems spend on digitalisation process (+40.0%) with limited use of capitalisation
 - General other inflation (+12.1%)
- Full-year guidance unchanged



H1 2019

H1 2020

H1 2021

5 0

H1 2016

H1 2017

H1 2018

Underlying cost:income ratio (%)



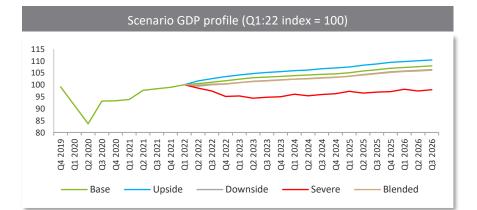
H1 2022

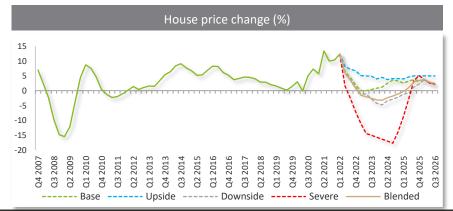
Economic outlook

MES updated – outlook remains cautious

- Four scenarios updated from September 2021
- Even balance of base/upside and downside/severe scenarios maintained to reflect ongoing uncertainty due to cost of living squeeze
- Unemployment peaks at 4.7% in Baseline, 9.2% in Severe
- Inflation updated to capture higher energy prices
- Impacts dampened by strong HPI to March 2022 reducing LGDs

Scenarios				
	Base	Upside	Downside	Severe
Weighting	40%	10%	35%	15%
Impact of 100% weighting	£48.4m	£41.4m	£51.5m	£96.7m
Variance to reported	(£6.8m)	(£13.8m)	(£3.7m)	+£41.5m





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Impairments

Small charge posted in the period

- Post Model Adjustments (PMA's) reduced to £14.1 million
- Potential cost-of-living impacts replacing Covid-related concerns
- Scenario weightings remain unchanged, additional £41.5 million provision if 100% of provision weighted using severe scenario
- Portfolio behavioural scores remain benign and asset security enhanced

	Transition weights no PMAs	H1 2022 weights no PMAs	H1 2022 weights full PMA
Central	40%	40%	40%
Upside	30%	10%	10%
Downside	25%	35%	35%
Severe	5%	15%	15%
Total provision	£33.3m	£41.1m	£55.2m
Coverage ratio	0.24%	0.29%	0.40%

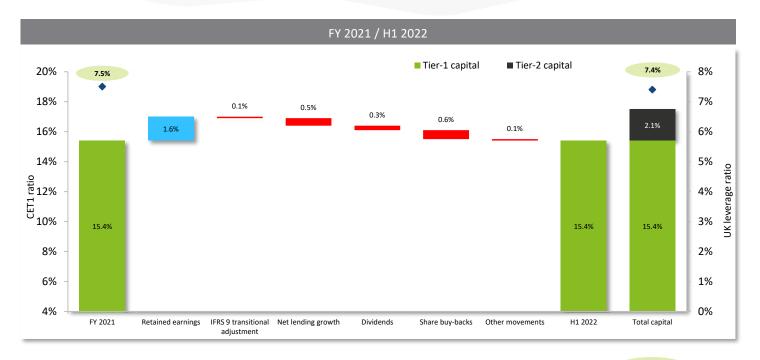
Impairment overlay				
	2019 Year End (£m)	2020 Year End (£m)	2021 Year End (£m)	2022 Interim (£m)
Calculated provision	£41.9	£62.0	£46.0	£41.1
PMA *	£0.0	£19.8	£19.4	£14.1
Total	£41.9	£81.8	£65.4	£55.2
Coverage ratio	0.34%	0.64%	0.49%	0.40%
BTL portfolio LTV	67.5%	65.8%	61.2%	59.2%

* PMA – Post Model Adjustments

Indexed credit behavioural scores by portfolio					
Mar-21 Mar-22					
Buy-to-let					
New	100.0	99.9			
Legacy	100.0	100.3			
New second charge mortgages	100.0	98.7			
Legacy second charge and Idem Capital assets	100.0	101.8			
Motor finance	100.0	101.3			



Capital movements during the period



UK leverage ratio



Group capital

Capital ratios remain strong

Capital ratios

- Capital ratios remain well in excess of regulatory requirements
- Additional £25 million buy-back announced
- Benefits from unwind of pension deficit and fair value adjustments
- Portfolio average risk weight 44.2% compared to 43.5% at March 2021

IRB

• Continued engagement with PRA during the period, with initial Module 2 feedback received

Group consolidated capital				
Core Equity Tier-1 capital *	£1,092.4m			
Tier-2 capital	£150.0m			
Total capital resources	£1,242.4m			
Credit risk	£6,476.4m			
Operational risk	£576.0m			
Market risk	-			
Other	£43.3m			
Total risk exposure	£7,095.7m			
CET1 ratio *	15.4%			
Total capital ratio (TCR) *	17.5%			
Group consolidated leverage ratio				
Tier-1 equity *	£1,092.4m			
Leverage exposure **	£14,728.4m			
UK leverage ratio *	7.4%			

* Including IFRS 9 transitional relief of £22.0m, adjusted for dividends and subject to verification

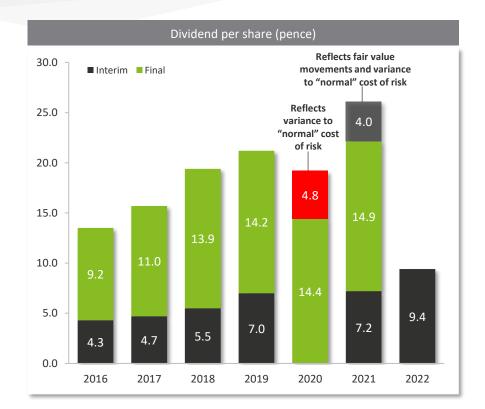
** Excludes qualifying central bank claims in accordance with rule modification applied to UK Leverage Ratio Framework



Dividend per share

Interim payment in line with policy

- 2021 dividend per share inflated by:
 - Fair value movements (+2.3p) fair values usually excluded from underlying performance but included in 2021 as a one-off
 - Cost of risk variance to pre-Covid level of 7bp (+1.7p)
- 2022 interim dividend in line with policy (50% of previous final)
- 2022 final dividend to reflect stated policy of achieving a dividend cover ratio of approximately 2.5 times underlying earnings



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Strategy overview

Nigel S Terrington

Chief Executive





Our strategic priorities



Our strategic pillars

A customer-focused culture

Expert knowledge and experience, supported by proprietary insight, data and analytics ensuring a deep understanding of our specialist customers and markets

A dedicated team

An experienced, skilled and engaged workforce, and a unique culture underpinned by eight values

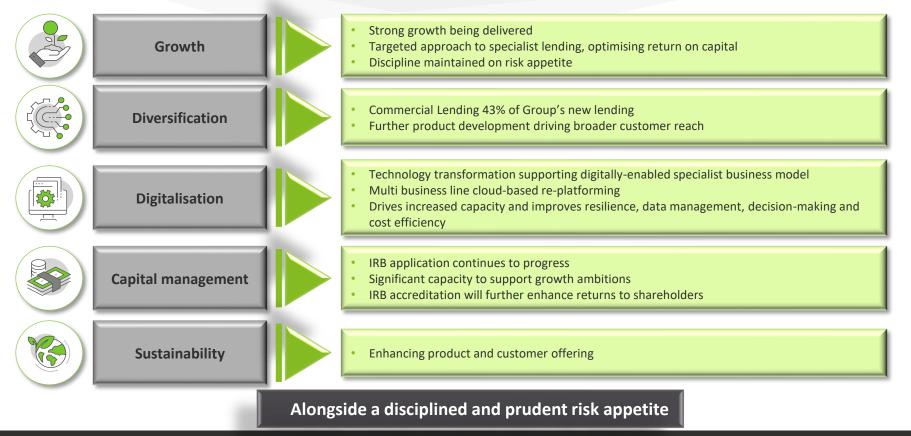
Strong financial foundations

Prudentially strong, with a low risk approach to lending, reducing volatility of earnings and enhancing sustainability of dividends

Alongside a disciplined and prudent risk appetite



Continued progress in fully integrated strategic priorities



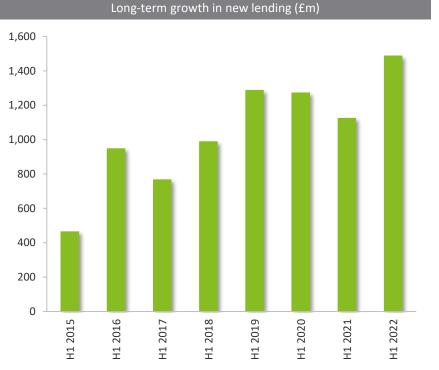


Strategic priorities – growth



18.1% CAGR in new lending delivered since H1 2015 continued in H1 2022 with strong pipelines supporting H2

- Continued focus on specialist markets
- Operational leverage creates potential for strong growth with improving efficiency
- Re-engineered customer technology-driven retention processes
- Maintaining our disciplined risk appetite
 - 99% loan book secured

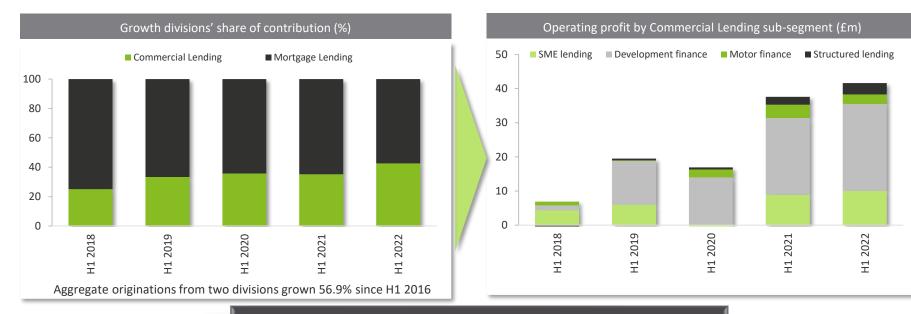


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Strategic priorities – diversification

- Commercial Lending progress maintained after Covid interruption
- 43% of total Group lending
- £42 million profit contribution
- Targeting broader customer offering and extending distribution



Commercial Lending driving diversification





Strategic priorities – digitalisation

- Multi-business line multi-year re-platforming with segmental roll-out
- Cloud-based with modular, best-in-class delivery

Delivered to date ...

- Savings technology platform managing 3rd party relationships
- Mortgage portal
- SME lending portal
- Surveyors' platform
- Single payments platform / cloud-based ledger
- New development finance end-to-end platform

Delivering ...

- Cloud-based digital capability across all divisions
- Open API access
- Improving cost efficiency
- Enhanced automation
- Enhanced data management
- Improved operational capacity
- Better customer service proposition

Alongside continuing investment to upgrade operational resilience

- Ongoing infrastructure investment supporting operational resilience and cybersecurity
- Extending cloud-based solutions enhancing data resilience

Strategic priorities – capital management



• IRB

- Enhancing risk management capabilities, improving capital/risk alignment
- Offering risk-based segmental pricing opportunities
- Phase 2 submission progressing
- Basel 3.1 now expected 1st January 2025, PRA still to consult on UK approach (expected Q4 2022)
- Significant shareholder returns maintained
 - Total capital repatriated (dividends + buy-backs) total £674.7 million since 2015
 - £339.5 million dividends declared since 2015
 - £335.2 million buy-backs since 2015
 - 40% pay-out ratio policy
 - £50 million buy-back programme for 2022 extended to £75 million
- Continued strong surplus capital over regulatory minimum requirement
- No AT1 issuance to date
- Significant capital capacity remains to support growth ambitions



Strategic priorities – sustainability

Continued focus on doing the right thing for all our stakeholders as a responsible business



Supporting our customers through transition

- Published Green Bond investor report (June 2022)
- Launched green savings product 3-year fixed rate – deposits funding A-C BTL properties
- Lending products incentive programme to encourage green customer behaviour

Moving towards operational footprint net zero by 2030

- Energy efficiency assessments completed across principal sites (operational footprint)
- Electrification of Paragon's company car fleet in progress
- EV chargers installed at HQ available for use by all employees

Enhanced risk measures and ESG disclosures

- Performed first climate change scenario analysis leveraged off CBES assumptions
- Member of PRA/FCA CFRF scenarios analysis working group
- TCFD supporter reporting from 2022
- Submissions to rating agencies

BUSINESS IN THE COMMUNITY



Held by only 3% of liP accredited companies





Race at Work Charter signatory

Business Network









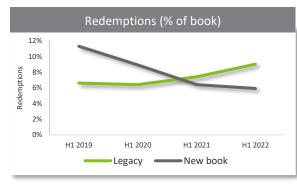
Buy-to-let

Excellent flow and retention dynamics supporting book growth



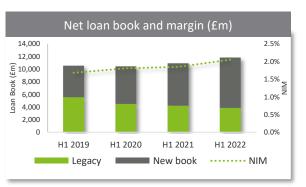
New lending

- 62% of landlords reporting rising tenant demand
- BTL professionalisation continues
 - Professionals growing market share
 - Specialist lending completions 98% (H1:17: 60%)
- Changing purchase to remortgage market dynamics
- £854.6 million advances (H1:21: £714.9m +19.5%)
- Pipeline £1,337.8 million, up from £926.7m at H1:21 +44.4%



Redemptions

- Enhanced customer retention activity
- Overall rate remained stable at 6.9% from 6.8% in H1:21 with higher redemptions from legacy offsetting lower new book redemptions
- Success in capturing increasing fixed rate maturing customers



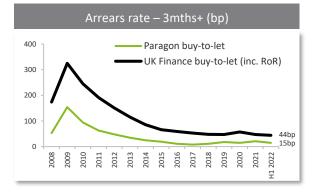
Net loan book

- £11.8 billion, up 8.5% on H1:21
- Buy-to-let NIM 2.05% (H1:21: 1.85%)
- Legacy book now £3.8 billion (H1:21: £4.2bn)



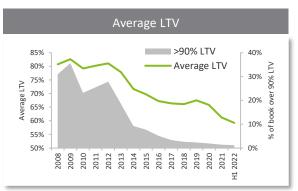
Proven resilience of business model through the pandemic

Low arrears levels throughout the cycle augmented by material increases in landlord equity



Through-the-cycle experience

- Arrears consistently outperform the market
- Experienced team with through-the-cycle sector knowledge
- In-house surveyors provide unique unrivalled property insight



Source: UK Finance, Paragon Banking Group PLC

Low risk

- Asset backing transformed since 2008
- Average LTV 59.2% (Sept-08: 80.7%)
- LTV greater than 90%, 1.2% (Sept-08: 30.9%)
- LTV greater than 80%, 1.6% (Sept-08: 63.4%)
- Average completion ICR 212% for H1 2022 (2008: 156%)



Technology and proprietary data analytics

- 650 million data points per month
- Intermediary portal now widely employed
- New business re-engineering on new platform
- 25 years of data inform:
 - Underwriting
 - Pricing
 - Stress testing
 - IRB process



Commercial Lending provides increased diversification

Pre-Covid trend growth now restored

- 43% of Group's new lending (H1:21: 36%)
- H1 2022 profit contribution £42 million v £6 million in 2018
- Commercial Lending is not one business
- Each division offers multiple product lines through variety of different distribution channels
- Commercial Lending growth provides diversification benefits and also contributes to structural NIM accretion

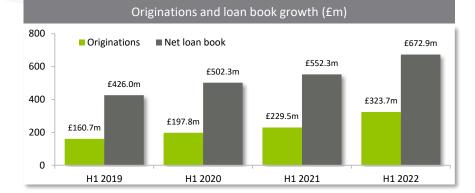
Commercial Lending new business (£m) 700 600 500 400 300 200 100 0 H2 2020 H1 2021 H2 2019 H1 2020 H1 2018 H2 2018 H1 2019 H2 2021 H1 2022 -100 Motor finance Development finance SME lending Structured lending

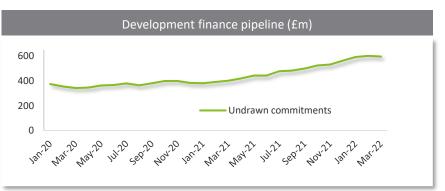


Commercial Lending – development finance

New lending increased to £324 million (+41% on H1 2021)

- Developer demand and performance remains robust
- Undrawn commitment pipeline of £600 million provides strong lending outlook
- Notwithstanding supply chain disruption and rising costs
- New end-to-end platform launch imminent will support operational efficiency and data requirements to optimise IRB benefits in due course



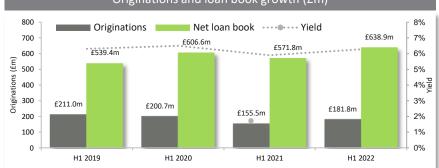




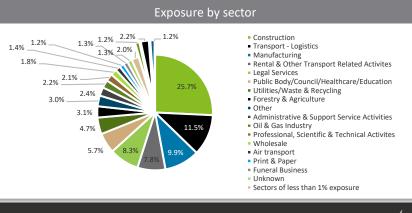
Commercial Lending – SME lending

Gradual post-Covid growth

- Market disrupted by CBILS/BBLS which accelerated sector funding plans
 - We focussed on supporting our existing customers
- Nevertheless, recovery in volumes now being seen new lending +16.9% year-on-year
- Strategic focus on digital technology platform commenced with delivery of broker portal
 - Over 60% of applications using new digital process
 - Further enhancements to follow
- Highly diversified portfolio with high quality risk focus and strong asset coverage



Originations and loan book growth (£m)





Commercial Lending

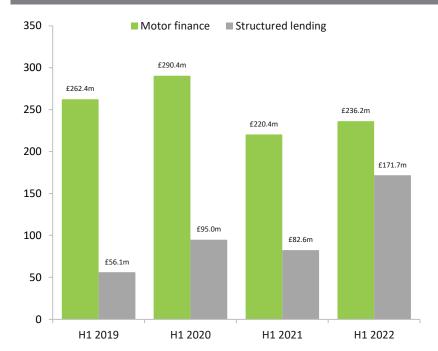
Motor finance

- H1 2021 largely suspended due to pandemic
- Effective relaunch with increased focus on specialist products including leisure and electric vehicles
- New lending up to £75.7 million with further momentum set to continue in H2
- Specialisation provides enhanced risk-adjusted returns

Structured lending

- Pandemic reduced facility sign-ups and drawings
- Growing market sector financing non-bank specialists
- Supported by increasing private capital sector
- High quality loan book backed by significant excess collateral

Loan book growth – motor finance and structured lending (£m)





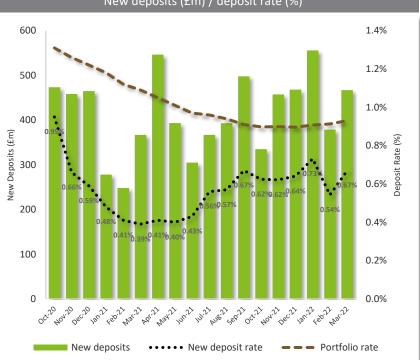
Funding

Adapting to the higher rate environment

- Continued strong growth, well ahead of market £9.85 billion at end of ٠ March +14.2% YoY – now through £10 billion
- Increase in portfolio rate driven by increased BoE base rate
 - Cost of deposits 0.93% at Mar-22 (Sept-21: 0.91%, Mar-21: 1.09%)
 - Fixed rate deposits 58% of the book
 - Cost of variable rate book 0.63% at Mar-22 (Sept-21: 0.42%, Mar-21: 0.46%)
 - Favourable beta improving margin mix
- Remain focused on building capability and capacity; Fitch L/T debt rating upgrade to BBB+
- Industry technology changing to level the playing field with big banks over time
 - · Open banking becoming embedded within UK banking and now filtering further into deposits via payments functionality
 - Large banks have £1.1 trillion of balances, with pricing significantly below market rates - reduced friction could see reduced inertia

Wholesale funding

- Securitisation provides optionality subject to market conditions .
- Current market pricing unattractive .



New deposits (fm) / deposit rate (%)



Conclusions

Strong trading performance

- Strong new lending growth and encouraging outlook pipelines at record levels
- Enhanced customer retention activity supporting higher retention levels
- Widening NIM driven by both structural changes and rate environment
- Upgraded guidance

Strategic developments and opportunities

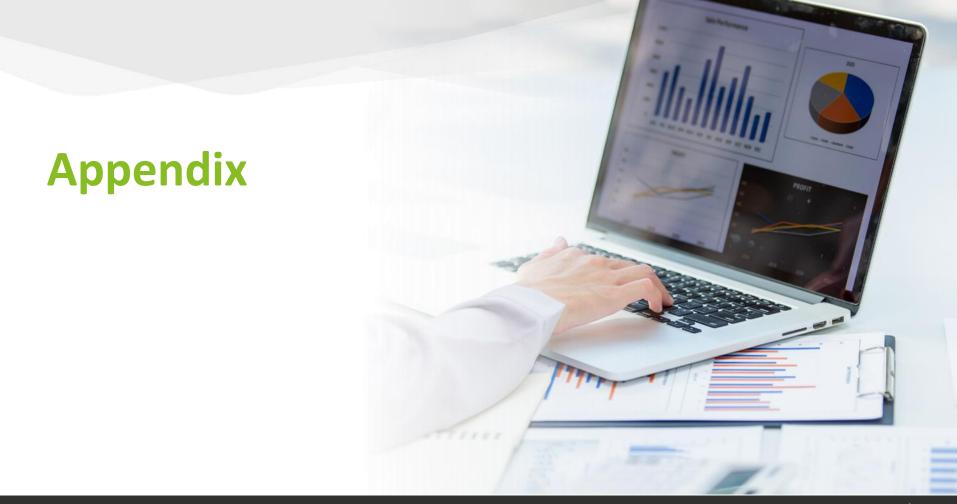
- Multi-business line multi-year digital cloud-based re-platforming in process
- Driving strong customer propositions, improved resilience and data management, decision-making and cost efficiency
- Strong capital ratios and internal generation delivering further growth potential alongside capital management opportunities
- Well positioned to meet current challenges and uncertainties

FY:22 guidance update

- Mortgage Lending £1.8 billion +
- Commercial Lending £1.2 billion +
- FY NIM growth over 20bp
- Op costs low £150 million area
- 15%+ RoTE target

Technology-enabled specialist bank







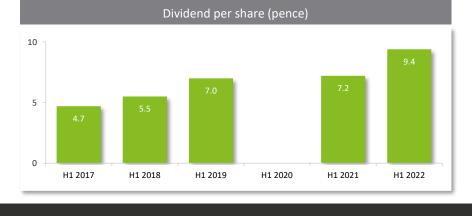
Underlying return on tangible equity

Underlying RoTE back above pre-Covid period

- Trend growth rates restored
- Reflects increasing profits and lower share count

40 30 20 20.7 22.5 25.0 17.6 17.7 17.6 17.6 17.6 17.6 17.7 17.6 17.7 17.7 17.7 17.7 1

Underlying earnings per share (pence)



Underlying return on tangible equity (%)

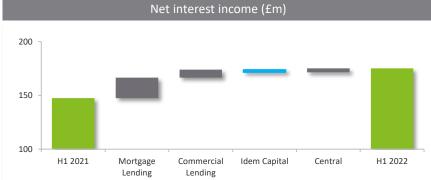


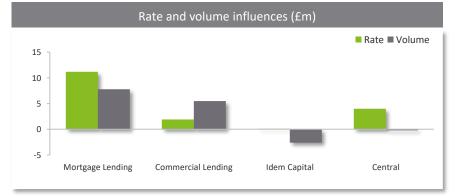


Net interest income

Strong progress in key operating divisions

- Continued margin and volume improvements •
- Idem Capital portfolio reduction reflects ongoing strong cash • performance









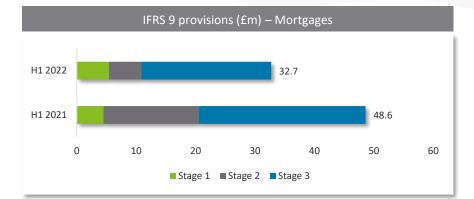
Provisions by stage and segment

IFRS 9 impairments

	Mortgage Lending	Commercial Lending	ldem Capital	Total
Stage 1	10,379.0	1,689.9	78.9	12,147.8
Stage 2	1,520.7	34.3	5.9	1,560.9
Stage 3	120.2	9.3	23.0	152.5
POCI	12.0	6.7	90.2	108.9
Gross loan book	12,031.9	1,740.2	198.0	13,970.1
Stage 1	5.4	14.9	0.0	20.3
Stage 2	5.5	0.8	0.1	6.4
Stage 3	21.8	4.4	1.9	28.1
POCI	0.0	0.4	0.0	0.4
Impairment provisions	32.7	20.5	2.0	55.2
Stage 1	0.05%	0.88%	0.00%	0.17%
Stage 2	0.36%	2.33%	1.69%	0.41%
Stage 3	18.14%	47.31%	8.26%	18.43%
POCI	0.00%	5.97%	0.00%	0.37%
Coverage ratio H1 2022	0.27%	1.18%	1.01%	0.40%
Coverage ratio H1 2021	0.43%	2.00%	1.79%	0.64%

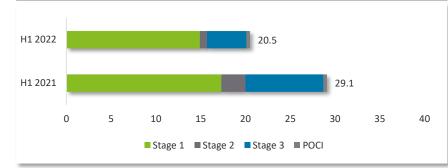


Impairments



- Overlays stand at £14.1 million
- Write off levels higher as Stage 3 accounts crystallised

IFRS 9 provisions (£m) – Commercial Lending



Portfolio impairment movements

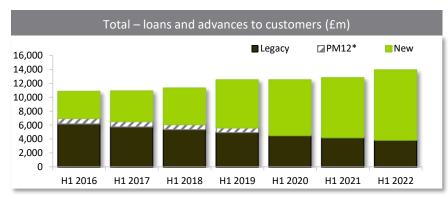
Impairments £million	Brought forward	P&L charge	W-off / Other	Carried forward
H1 2020	41.9	30.7	-5.9	66.7
H1 2021	81.8	6.7	-6.1	82.4
H1 2022	65.4	2.4	-12.6	55.2



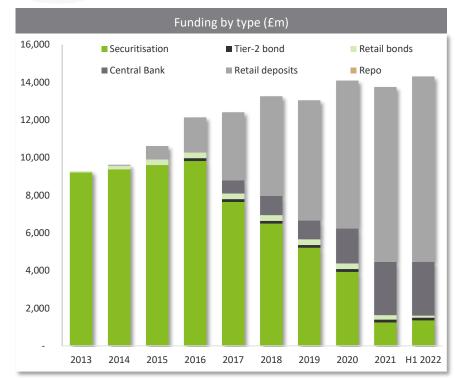
Diversification

Diversified loan growth

Originations £million	2022 H1	2021 H1	Change
Specialist BTL	838.8	686.2	+22.2%
Other mortgages	16.5	38.4	(57.0%)
Commercial Lending	634.2	401.7	+57.9%
Idem Capital	0.0	0.0	0.0%
Total	1,489.5	1,126.3	+32.2%



Diversified funding



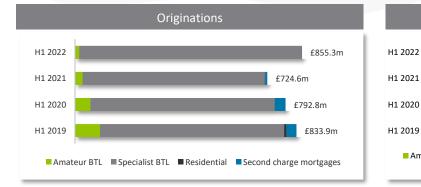
* Assets now off-balance sheet under management



Mortgage Lending

Net loan book benefits from origination growth and strong retentions

Balance sheet growth accelerated at higher margins

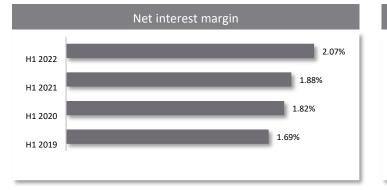


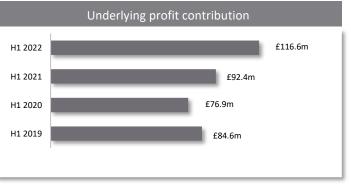


Residential

Amateur BTL

Specialist BTL







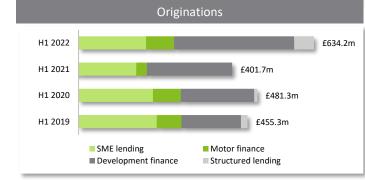
£10,783.9m

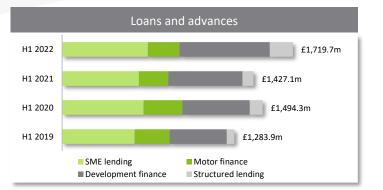
Second charge mortgages

Balance sheet accelerated a

Commercial Lending

Origination and balance sheet growth restored





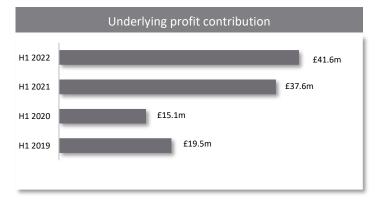
 * Calculated over average monthly balances

 H1 2022
 6.54%

 H1 2021
 6.26%

 H1 2020
 5.24%

 H1 2019
 5.06%





restored

•

Origination and

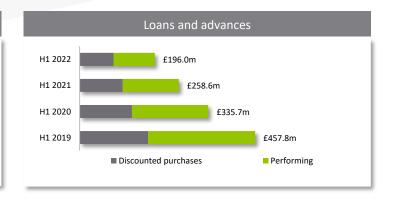
balance sheet growth

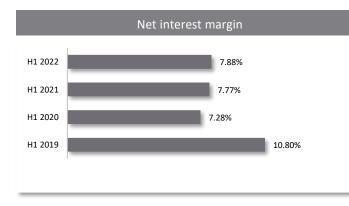
Idem Capital

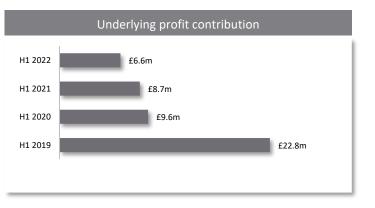
Strong cash generation driving portfolio amortisation

- Residual unsecured portfolio sold following period end for small gain
- Portfolio purchase to support organic business development remains an option









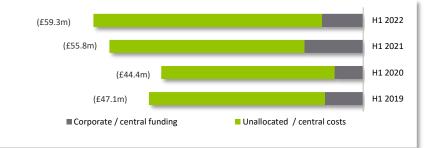


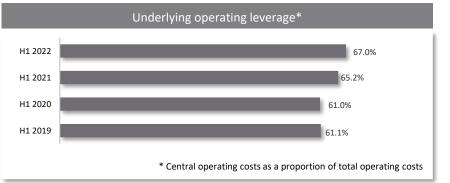
Central

Continued investment in digitalisation programme

• Higher interest rates driving income on core liquidity

Underlying profit / (loss) contribution







Balance sheet

£million	2022 H1	2021 H1	Change (%)
Mortgages	11,999.2	11,130.6	+7.8%
Commercial Lending	1,719.7	1,427.1	+20.5%
Idem Capital	196.0	258.6	(24.2%)
Loans and advances to customers	13,914.9	12,816.3	+8.6%
Cash	1,500.4	2,103.0	(28.7%)
Other assets	335.7	569.5	(41.1%)
Total assets	15,751.0	15,488.8	(1.7%)
Capital and reserves	1,279.7	1,203.8	+6.3%
Retail deposits	9,853.7	8,631.2	+14.2%
Tier-2 bond	149.1	168.3	(11.4%)
Retail bonds	112.2	237.0	(52.7%)
Securitisation funding	1,348.4	2,767.0	(51.3%)
Central bank facilities	2,850.0	2,244.4	+27.0%
Other liabilities	157.9	237.1	(33.4%)
Total liabilities and equity	15,751.0	15,488.8	(1.7%)



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