BARCLAYS PLC Form 6-K March 30, 2017

#### **UNITED STATES**

#### SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

FORM 6-K

#### REPORT OF FOREIGN PRIVATE ISSUER

PURSUANT TO RULE 13A-16 OR 15D-16

#### **UNDER THE SECURITIES EXCHANGE ACT OF 1934**

March 30, 2017

**Barclays PLC** 

(Names of Registrant)

1 Churchill Place

**London E14 5HP** 

#### **England**

(Address of Principal Executive Offices)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.

Form 20-F x Form 40-F

Indicate by check mark whether the registrant is submitting the Form 6-K

in paper as permitted by Regulation S-T Rule 101(b)(1):\_\_\_\_\_

Indicate by check mark whether the registrant is submitting the Form 6-K

in paper as permitted by Regulation S-T Rule 101(b)(7):\_\_\_\_

# **EXHIBIT INDEX**

<u>Exhibit</u> <u>No.</u>	<u>Description</u>
1	Barclays PLC Annual Report 2016
2	Barclays PLC Strategic Report 2016
3	Barclays PLC Pillar 3 Report 2016
4	Barclays PLC Notice of Annual General Meeting 2016
5	Barclays PLC Letter to Shareholders regarding resignation of PricewaterhouseCoopers as auditors
6	Barclays PLC Proxy Cards SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, each of the registrants has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

BARCLAYS PLC (Registrant)

Date: March 30, 2017

By: /s/ Garth Wright

Garth Wright Assistant Company

Secretary of

Barclays PLC

Building the bank

of the future

Barclays PLC Annual Report 2016

# What s inside this report

The	Strategic Report		
An overview of our 2016 performance, a focus on our strategic direction, and a review of the businesses underpinning our strategy.		The Detailed Report Within the Annual Report, these disclosures inform of Barclays 2016 performance.	
Completing the restructuring of Barclays		The content meets, and where insightful, goes beyond minimal regulatory reporting standards.	
02	Chairman s letter	Governance	
04	Chief Executive s review	Governance contents Who we are What we did	49 51 54 84
06	Operating environment	How we comply Other statutory information	91
08	Our business model	People Remuneration report	95 99
10	Our strategy		
13	Risk management	Risk review	
16	Our key performance indicators	Risk review contents  Material existing and emerging risks	134 136
A re	eview of our operational performance	Risk management Risk performance Supervision and regulation	145 163 229
26	Barclays UK	Financial review	
28	Personal Banking	Financial review contents	237
29	Barclaycard Consumer UK	Key performance indicators Consolidated summary income statement	238 240
30 Bar	Wealth, Entrepreneurs and Business	Income statement commentary Consolidated summary balance sheet Balance sheet commentary	<ul><li>241</li><li>242</li><li>243</li></ul>

		Analysis of results by business	244
32	Barclays International	Einangial statements	
34	Corporate and Investment Bank	Financial statements	
35	Consumer, Cards and Payments	Financial statements contents Consolidated financial statements Notes to the financial statements	267 277 284
36	Non-Core and Africa		
	rview of governance and ncial performance		
38	Governance overview		
41	Viability statement		
42	Our culture and our people		
44	Remuneration framework		
48	Financial performance		
	shareholder information and contact details page 375.		

The Strategic Report was approved by the Board of Directors on 22 February 2017 and signed on its behalf by the Chairman.

**Report of the Auditor** The Auditor s report on the full accounts for the year ended 31 December 2016 was unqualified, and their statement under section 496 (whether the Strategic Report and the Directors report are consistent with the accounts) of the Companies Act 2006 was unqualified.

Notes, Non-IFRS performance measures and forward-looking statements Barclays management

believes that the non-IFRS performance measures included in this document provide valuable information to the readers of the financial statements. This document also contains certain forward-looking statements within the meaning of Section 21E of the US Securities Exchange Act of 1934, as amended, and Section 27A of the US Securities Act of 1933, as amended, with respect to the Group. For full details on Notes, Non-IFRS performance measures, and forward-looking statements used within this document, please see the back cover.

Barclays PLC Annual Report 2016

home.barclays/annualreport

Barclays PLC Annual Report 2016 | 1

Chairman 8 ictici
While much is yet to be done, business restructuring
will largely be completed in 2017
Summary
Today the Group is smaller, safer, more focused, less leveraged, better capitalised and highly liquid, with the customer at the centre of the business. The sale of Africa, the settlement of legacy conduct matters and the exit of Non-Core will improve this significantly going forward.

For further information, see home.barclays/annualreport

2016 was pivotal for Barclays, which is engaged in one of the largest restructurings in history.

Jes Staley has had an impressive first year. Initially, he set out a new strategic agenda for the Group as a leading UK and transatlantic bank, with the customer at its heart, placing it at the forefront of our industry, and re-embracing banking as a profession.

Under his leadership, the Core business was redefined and reorganised in preparation for structural reform, together with plans to bring its returns above hurdle rates. It was decided to exit Africa and accelerate the reduction in Non-Core. The senior management team was strengthened with key internal and external appointments, and plans put in place to achieve successful structural reform in the UK and the US, as well as a major medium-term initiative to embrace digital technology, to upgrade our systems architecture, to become fully cyber ready and improve our control effectiveness.

While much is yet to be done, including the full transfer of business to the UK ring-fenced bank during the first half of 2018, business restructuring will largely be completed in 2017, and subject to the future impact of a number of legacy conduct issues, this should allow the Group to return to a good and more stable financial performance in 2018, and

possibly in the late months of 2017.

The year itself saw external surprises, including the decision by the UK to exit the EU, a consequent decline in Sterling, as well as a new political climate emerging in the UK and the US. We also faced regulatory pressure to increase capital levels, and the need to improve further our control effectiveness and corporate culture.

Notwithstanding such pressures, I m pleased with the progress that we have made. The Group implemented its geographic refocus around the UK and North America, while retaining international coverage for our clients. The business was reorganised into Barclays International (corporate/investment banking and international consumer) and Barclays UK (local consumer, small business, UK wealth and credit cards) in preparation for structural reform and to leverage the core competitive advantages of the Group. New senior management joined in Risk, Corporate and Investment Banking and Operations and Technology, and a new Group Executive Committee was constituted, with Jes investing heavily in its cohesion and effectiveness.

Overall, the Group returned to bottom-line profitability in the year, with attributable profits up £2.0bn and with basic earnings per share of 10.4p. Capital was strengthened, and the Common Equity Tier 1 ratio improved by 100bps to 12.4%. The Cost: Income ratio improved from 84% to 76%.

The Core business had a good year with attributable profit doubling to £3.4bn, together with an equivalent improvement in Return on Tangible Equity to 8.4% and basic earnings per share of 20.5p.

This was offset significantly by the £1.9bn loss (11.3p per share) associated with the run down of Non-Core, which saw its risk weighted assets reduce by 41% to £32bn with transactions announced in France, Italy, Spain, Portugal and in Asia. Given this progress, we now expect the run down of Non-Core to be completed six months earlier than planned, at the end of the first half of 2017. This will leave an anticipated residual £25bn of RWAs that will be re-absorbed by the Core businesses.

2 | Barclays PLC Annual Report 2016

A major decision was made to sell down our 62% shareholding in Barclays Africa Group Ltd (BAGL) and the process began with a reduction to just over 50%. This investment became non-viable economically under current regulatory capital rules, and the UK bank levy. BAGL had a reasonable year in 2016, although profits were slightly down on 2015. Our shareholding benefitted from an improvement in the exchange rate and an increase in its stock price.

From these statistics, we can see the merits of improving further the Core return, the elimination of the drag from Non-Core, the sale of Africa, and further progressing the resolution of historical conduct matters.

It is worth stepping back to remind shareholders of the enormous changes that are taking place at Barclays. At our peak in 2008 we had:

- § £2.1trn in assets against £1.2trn today, down over 40% and declining
- § shareholders equity was £36.6bn, and is now £58.4bn, up 60%
- § balance sheet leverage (total assets to ordinary shareholders funds) was a stretched 56 times, and has been reduced to 21 times
- § shareholders capital as a percentage of risk weighted assets was 8.5% and is now almost double at 16%. Today therefore, the Group is smaller, safer, more focused, less leveraged, better capitalised and highly liquid, with the customer at the centre of the business. The sale of Africa, the settlement of legacy conduct matters and the exit of Non-Core will improve this significantly going forward.

Despite this progress, significant challenges remain. The interest rate and growth environment remains subdued in our core markets. Our Core business overall is still operating below our cost of equity. In the near term, we need to exit Non-Core and complete the sale of Africa at the best financial outcome possible. UK and US structural reform also needs to be implemented, with a major event involving the transfer of business from Barclays Bank PLC to the ring-fenced bank. A number of potentially material legacy conduct matters need to be resolved at acceptable cost. A way forward to capture the opportunity and mitigate the risk of the UK s exit from the EU needs to be found, depending on the final international agreement. Finally, we need to reach our required regulatory capital and desired control levels. I am confident we have the capacity to work our way through these.

Looking forward therefore, a great deal has changed at Barclays and much will change going forward. We are a major full-service player in the UK, have leadership in several important segments and are the digital banking leader. We also have a major corporate, investment banking and cards presence in the US. For example, our cards and consumer and payments businesses there, now produce more revenues than our equivalent UK business. We also retain a focused international presence to serve our customers internationally and bring overseas customers to our core markets.

12.4%

**Common Equity Tier 1 ratio** 

2016 CET1 ratio up 100bps vs 2015 (2015: 11.4%)

£58.4bn

Shareholders equity

2016 shareholders equity up 7% vs 2015 (2015: £54.5bn)

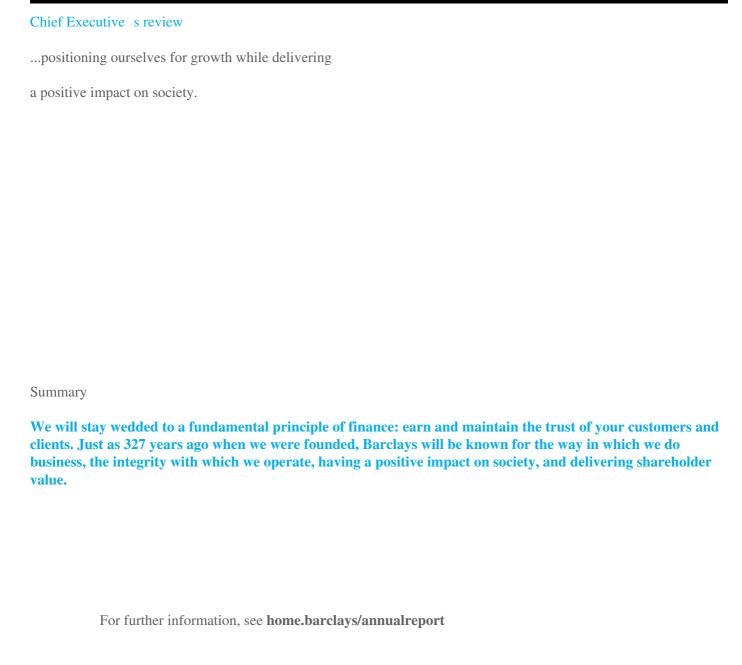
This foundation gives us a new beginning and subject to the resolution of legacy conduct matters and the satisfactory execution of the near-term agenda. I genuinely believe we can see the light at the end of the tunnel. Restructuring will largely be completed in 2017, and subject to legacy matters, this should allow the Group to return to a good and more stable financial performance in 2018, and possibly in the late months of 2017. This augurs well for completion of the turnaround at Barclays, for future value creation, and at the appropriate time, a reconsideration of the dividend.

I would like to take this opportunity to thank our Board for their contribution to our company. I am also grateful for the enormous progress made by our senior management team, and thank our staff across the organisation for coming every day to serve our customers, without whom we would not have an enterprise. Finally, I would pay respect to our shareholders for their ongoing patience and support.

John McFarlane Chairman

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Barclays PLC Annual Report 2016 | 3



A year ago we laid out our intention to accelerate the restructuring of Barclays and refocus our business as a transatlantic, consumer, corporate and investment bank, anchored in the two financial capitals of the world, London and New York.

I am pleased to report that the strategic actions we have undertaken in 2016 have allowed us to make strong progress against this agenda, including: reorganising our business into Barclays UK and Barclays International; renewing our commitment to operate a leading global corporate and investment bank; reducing our stake in Barclays Africa, over time, to a non-consolidated level; and accelerating the run down of our Non-Core assets.

Barclays UK and Barclays International are doing well, our Corporate and Investment Bank has solidified its position in the bulge bracket, our Non-Core run-down is ahead of schedule, and we expect to close that unit in the middle of 2017. We are also on track to complete the planned sell-down of our Barclays Africa stake to a non-consolidated level in due course. Certain legacy conduct issues remain and we intend to make further progress on them.

In short, we have accomplished a lot in a year, and I am thankful to each and every one of our colleagues who have made this possible. Their efforts mean that, in 2017, we can begin to move on from the restructuring of Barclays, shifting our focus solely to the future, and in particular to how we can generate attractive, sustainable, and distributable, returns for you, our shareholders.

This means increasing management focus on Barclays UK and Barclays International, the future of your firm. Together, they encompass a diverse set of market-leading consumer and wholesale businesses. From retail and business banking operations and our merchant acquiring business in the UK; to our corporate and investment banking and cards businesses in the US. Barclays UK and Barclays International are diversified by product, by customer and client, by currency and by geography. We deliver everything from institutional advisory to international cards and payments; from equity capital markets to corporate lending; from macro markets execution to mortgages.

We have accomplished a lot in a year, and I am thankful to each and every one of our colleagues who have made this possible. Their efforts mean that, in 2017, we can begin to move on from the restructuring of Barclays, shifting our focus solely to the future, and in particular to how we can generate attractive, sustainable, and distributable, returns for you, our shareholders.

It is worth noting that just over half of our income in 2016 was from our consumer businesses, and just under half from our wholesale businesses. This balance between the two is a huge strength for Barclays, giving us opportunities for growth across a wide waterfront, and resilience in earnings if one side of the mix comes under pressure. I firmly believe that this model gives us the capacity to generate strong sustainable returns for you, our shareholders, through any cycle, especially with the reinvestment capacity we expect to generate through cost savings from the single core operational foundation that we are building.

4 | Barclays PLC Annual Report 2016

Operational and technological strength is going to be a key competitive advantage for any global bank in the future. And so our intent is to build Barclays on a foundation of world class core operations and technology. This will strengthen our core processes, provide our businesses with the ability to use data in new and innovative ways, allowing us to fundamentally rethink the way we run Barclays, and how we serve our customers and clients. Upon this foundation, we can generate efficiency from scale while at the same time ensuring that we deliver world-class customer experience which is key to driving loyalty and long-term growth.

As we complete the restructuring of our bank we will stay wedded to a fundamental principle of finance: earn and maintain the trust of your customers and clients. Just as 327 years ago when we were founded, Barclays will be known for the way in which we do business, the integrity with which we operate, having a positive impact on society, and delivering shareholder value.

We will do that through providing great service, as well as playing our full part in the communities in which we live and work. I am very proud in particular of how, following the EU referendum last June, Barclays continued to be a constructive partner to our customers and clients, and to the Government, as we dealt with the initial impact of that decision.

We stayed truly open for business throughout 2016, lending £3.6bn to small andedium-sized businesses in the UK. We wrote nearly £19bn of mortgages to almost 90,000 households across the country, including to over 18,000 first-time buyers. We processed some £260bn of payments for consumers and businesses in the UK, with £1 in every 3 spent on cards going through our systems. We enhanced our customers experiences, by introducing market-leading innovations like voice security, contactless cash, a new direct investing platform, and our collect cash management service for businesses.

I was particularly proud when we became the first major UK bank to run TV advertising on how people can protect themselves from fraud. We also helped to up-skill 1.7 million people through a range of regional partnerships and our LifeSkills programme. More than 43,000 colleagues also contributed 212,000 hours of time volunteering for a range of charities and causes.

Our people, and their commitment to Barclays customers and clients, are the reason why I have such confidence in our capacity to realise our potential as a company. Regardless of role or location, seniority or business unit, I am continually amazed by the talent that we have within Barclays and the dedication people show to this institution. That dedication is one of the company strongest assets, and it is because of it that bright years lie ahead for our bank. I

look forward to discussing this future with you when we meet at our A	$^{L}GN$	1.
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James E. Staley
Group Chief Executive

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Barclays PLC Annual Report 2016 | 5

Operating environment
Our decision making considers developments
in the external environment
Summary
As a consumer, corporate and investment bank with operations around the world, Barclays is impacted by a wide range of macroeconomic, political, regulatory and accounting, technological, social and environmental developments. We continue to live in a period of significant change and uncertainty, which requires us to be vigilant in our review and assessment of the operating environment and as nimble as possible in the delivery of our strategy.
Global economic growth has been modest in recent years and 2016 was characterised by ongoing uncertainty with periods of volatility in global markets and a continuation of the low interest rate environment. A low growth, low interest rate environment makes income growth more challenging.

We experienced significant developments in the global political environment in 2016, including the UK s vote to leave the EU in June and the presidential election in the US in November. Significant policy uncertainty remains around the

implications of these events and there is further potential political change in 2017 with several major European countries holding elections. We remain alert to the risks, including those posed by policy-induced disruptions of global trade and investment, as well as the impact of current and potential geopolitical tensions. However, we do not see these events impacting the broad direction of our strategy set out in March 2016 to be a leading transatlantic bank

with global reach.

Over recent years a significant objective of change in financial regulation has been to create a stronger banking environment through enhancing capital, liquidity and funding in the sector. A sounder banking environment has been further supported by an increased focus on stress testing, with the UK regulatory authorities completing their third comprehensive stress testing of the sector in November 2016. A key element of the regulatory agenda, known as Structural Reform, requires banks to ring-fence certain activities and these requirements, particularly in the UK and US, were reflected in our strategy update in March 2016. The implementation of these changes requires significant focus and we continue to execute our approach in accordance with regulatory timelines. An additional consideration relates to future accounting changes, specifically the introduction of IFRS9 in 2018 which will see significant change in the accounting for impairment.

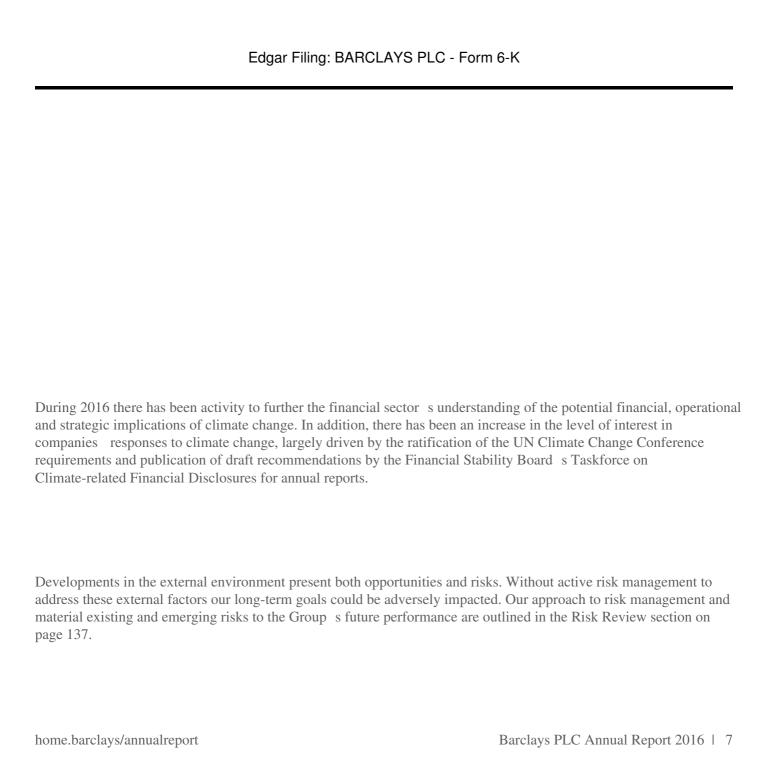
Regulatory scrutiny around conduct remains in sharp focus and we continue to embed a conduct-focused culture across the organisation, through the delivery of our strategy, in order to drive positive outcomes for all our stakeholders. We are also working to put legacy conduct issues behind us and the FCA s proposed deadline of the end of June 2019 for PPI complaints, although not yet confirmed, is a significant development.

Technological change continues at pace, significantly impacting customer expectations and leading to the ongoing review of established banking operating models and systems.

One of the key benefits of digitisation and the growth in mobile banking has been improved customer and client experiences as transactions and interactions become faster and more convenient.

However, the rapid speed of innovation also presents challenges. We have seen agile, digital players entering the market while new avenues for increasingly sophisticated fraudulent and criminal activity have been created. We continue to develop new technology and invest in digital and mobile capabilities to improve and differentiate our offering, while remaining constantly vigilant to, and investing in, fraud prevention, cyber risk, IT security and the appropriate management of data.

6 | Barclays PLC Annual Report 2016



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	nr	business	model

we create value for our stakeholders and deliver

broader economic benefits to society

8 | Barclays PLC Annual Report 2016

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Barclays PLC Annual Report 2016 | 9

#### Our strategy

...where success for us is to be a leading,

diversified, transatlantic bank.

Summary

Our goal is to become the bank of choice by providing superior services to customers and clients and supporting our stakeholders via a commercially successful business that generates long-term sustainable returns.

The strategy of Barclays PLC Group is to build on our strength as a transatlantic consumer, corporate and investment bank, anchored in our two homes markets of the UK and US, with global reach. Our two clearly defined divisions, Barclays UK and Barclays International, provide diversification by business line, geography and customer, enhancing financial resilience and helping to contribute to the delivery of consistent returns through the business cycle. We have a strong core business with exciting prospects, well positioned to deliver long-term value for our shareholders.

Consistent with the objective of delivering long-term sustainable value for all our stakeholders, we have developed our Shared Growth Ambition our approach to citizenship and the sustainability of the business model we operate. The aim is to make decisions and do business that provides our clients and customers, and the communities which we serve, with access to a prosperous future.

The delivery of our strategy is underpinned by the energy, commitment and passion of our people, and we are clear on our common purpose: to help people achieve their ambitions, in the right way. Our shared values inform the way we work and how we act, guiding the choices we make every day.

**Building the Barclays of the future** 

In March 2016 we announced the following actions to materially progress our restructuring and lay the foundations for increased stability and improved performance:

- § the creation of two clearly defined divisions, Barclays UK and Barclays International, consistent with the regulatory requirements of ring-fencing in the UK
- § the sell-down of our 62.3% stake in Barclays Africa Group Limited (BAGL) to a non-controlling, regulatory deconsolidated, position
- § a one-time increase to Barclays Non-Core, with a plan to accelerate the run down.

The priorities that emerged from our March 2016 announcement can be broadly summarised as:

- § simplifying our core business
- § accelerating the run down of our Non-Core operations
- § continuing to address our remaining legacy conduct issues and improving our control environment.

#### Simplifying our core business

Our two divisions represent a balanced business mix that we believe helps to enhance our resilience to developments in the external environment, while remaining focused on helping our customers and clients achieve their ambitions.

Barclays UK is our UK consumer and business bank differentiated by scale and proven digital capability. Barclays UK will become the ring-fenced bank for the UK during 2018, providing transactional, lending and investment products and services to over 24 million Personal, Wealth and Business Banking customers and clients. For further information on Barclays UK s performance, please see page 26.

10 | Barclays PLC Annual Report 2016

Barclays International is our diversified transatlantic wholesale and consumer bank which will be housed within Barclays Bank PLC, the future non-ring-fenced bank. We seek to compete in markets where we have the competitive advantage and provide best-in-class service to our clients and customers. On 1 July 2016 our US Intermediate Holding Company (IHC) became operational, as part of Barclays International. For further information on Barclays International s performance, please see page 32.

Our objective is to maintain solid investment grade ratings for our rated entities.

Barclays UK and Barclays International will be supported by a Group Service Company, a subsidiary which houses the majority of Barclays Group Functions and the Chief Operating Office, which includes Operations and Technology.

Further details on the structure of the Group under Structural Reform can be found in the Supervision and Regulation section on page 236.

We are also reducing our stake in Barclays Africa Group Limited to a non-controlling, regulatory deconsolidated position, subject to required approvals. Having completed the first sell-down, to 50.1%, in 2016, we expect to continue to reduce our ownership and will execute this change in our investment responsibly.

#### Accelerating the run down of our Non-Core operations

Our Non-Core businesses act as a significant drag on Group profitability and exiting these businesses will enable us to focus on a simplified Group, centred on our key areas of strength. Over the year we have continued to run down our Non-Core business, reducing risk weighted assets and strengthening our Common Equity Tier 1 ratio in the process.

We have made strong progress in executing our strategy and are fully committed to the early closure of Non-Core in June 2017. For further details please refer to the Non-Core Performance Review on page 36.

# Continuing to address remaining legacy conduct issues and improving our control environment

We are working hard to resolve our remaining legacy conduct matters as soon as is practical, while improving our control environment.

We aspire to be one of the world s most respected and well-regarded banks. We put our customers and clients at the heart of everything we do and seek to strengthen trust in the profession of banking, using transparency and integrity to engender the trust of our customers, clients and wider society.

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Barclays PLC Annual Report 2016 | 11

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where success for us is to be a leading,

diversified, transatlantic bank.

12 | Barclays PLC Annual Report 2016

Risk management
We balance risk against opportunity

#### Summary

Risk management at Barclays is directed and overseen by the independent Risk Management function. The function s primary roles are to define the level of risk taking for the Group in normal and stressed economic conditions and to oversee that business activities are undertaken to be consistent with these levels.

#### For further information, see home.barclays/annualreport

The Risk Management function is accountable to the CEO and the Risk Committee of the Board. In 2016, Barclays financial condition and our results were subject to various external developments, including market volatility related to the UK s vote to leave the EU in June, as well as reflationary expectations related to the US elections in November. In 2017, we will continue to monitor the external environment, including: macro-economic risks in the UK and Europe, heightened risk of global reflation and the possible end of central bank quantitative easing, as well as ongoing regulatory developments.

Barclays engages in activities which entail risk taking, every day, throughout its business. The firm is vulnerable to credit losses in its lending and banking transactions. It experiences gains and losses from market risk in its traded positions. It is subject to treasury risk (including liquidity, leverage and capital gains or losses) in its financial management. Many important activities are managed and controlled through models, which introduce risk in themselves. Across its business, the firm is subject to operational risks, including from fraud, and process or technology failure. Our reputation is important when it comes to trust in the firm s integrity and competence. In addition Barclays may, in its activities, create conduct risk in relation to its customers, clients and the markets in which it operates. Lastly, Barclays faces the risk of being penalised for not meeting its legal obligations.

The firm sets a risk appetite based on current and anticipated exposures, and views on the evolution of markets and the economy in normal and stressed conditions. In effect, the risk appetite is designed to measure the amount of market volatility and stress the firm can withstand, while still meeting its financial goals and regulatory requirements. This enables the Risk function to set, monitor and enforce appropriate risk limits.

The overall governance of Risk is defined in an Enterprise Risk Management Framework (ERMF), which describes how Barclays identifies and manages risk. The framework defines the Principal Risks to which the firm is subject to (see table overleaf). Model risk, reputation risk and legal risk are newly classified as Principal Risks in the latest version of the ERMF, reflecting the heightened importance of these risk types in the current environment. Other risks may also arise from time to time, for example, the firm is also subject to political and regulatory risks. While these risks are not considered Principal Risks, they are also subject to the principles set out in the ERMF and overseen by Risk Management.

The firm sets a risk appetite based on current and anticipated exposures, and views on the evolution of markets and the economy in normal and stressed conditions.

All colleagues have a specific responsibility for risk management under a Three Lines of Defence model. The First Line includes customer and client-facing colleagues and supporting functions. The role of the first line is to identify and manage risks. The Risk and Compliance functions form the Second Line. They set and monitor compliance with the rules and limits needed to stay within risk appetite. Finally, Internal Audit is the Third Line, who provide assurance to the Board on the effectiveness of risk management. The ERMF also sets out Risk governance principles and committee structures. The ERMF is approved by the Board.

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Barclays PLC Annual Report 2016 | 13

#### Risk management

We balance risk against opportunity

# Principal Risks are overseen by a dedicated Second Line function<sup>a</sup>

Risks are classified into Principal Risks, as below

How risks are incurred/managed

#### **Credit**

#### Risk

The risk of loss to the firm from the failure of clients, customers or counterparties, including sovereigns, to fully honour their obligations to the firm, including the whole and timely payment of principal, interest, collateral and other receivables.

We incur credit risk when we lend money, e.g. to individual customers (including mortgages, credit cards and personal loans), small and medium-sized businesses, loans to large companies; and from derivatives contracts.

#### Market

#### **Risk**

The risk of loss arising from potential adverse changes in the value of the firm s assets and liabilities from fluctuation in market variables including, but not limited to, interest rates, foreign exchange, equity prices, commodity prices, credit spreads, implied volatilities and asset correlations.

We incur market risk via trading activities with clients and via the liquid assets Barclays holds to ensure we can meet our short-term obligations.

# Treasury and Capital Risk

Liquidity Risk:

We can incur liquidity risk in the event of severe financial market disruptions or Barclays idiosyncratic events that impede the bank s ability

The risk that the firm is unable to meet its contractual or contingent obligations or that it does not have the appropriate amount, tenor and composition of funding and liquidity to support its assets.

to secure funding.

Capital risk is mainly due to large unexpected losses, which can arise, e.g., from economic or market events or fines. Changes in regulations can also affect the assessment of capital adequacy.

#### Capital Risk:

The risk that the firm has an insufficient level or composition of capital to support its normal business activities and to meet its regulatory capital requirements under normal operating environments or stressed conditions (both actual and as defined for internal planning or regulatory testing purposes). This includes the risk from the firm s pension plans.

Interest rate risk arises because assets, such as loans to customers, and liabilities, such as deposits, carry different interest rates. Losses can occur when interest rate changes affect the performance of assets and liabilities differently. Interest rates have different impacts on assets and liabilities due to contractual differences, e.g. fixed vs floating interest rate profiles.

#### Interest Rate Risk in the Banking Book:

The risk that the firm is exposed to capital or income volatility because of a mismatch between the interest rate exposures of its (non-traded) assets and liabilities.

# Risk

**Operational** The risk of loss to the firm from inadequate or failed processes or systems, human factors or due to external events (e.g. fraud) where the root technology failures. cause is not due to credit or market risks.

Operational risks are inherent in the firm s activities, and can arise, e.g. from fraud, process or

# Model

Risk

The risk of the potential adverse consequences from financial assessments or decisions based on poorly designed/implemented models. incorrect or misused model outputs and reports.

Model risk is incurred through model misuse and

# Reputation Risk

The risk that an action, transaction, investment or event will reduce trust in the firm s integrity and competence by clients, counterparties, investors, regulators, employees or the public.

Reputation risk is managed by maintaining a positive and dynamic culture within Barclays, ensuring that we act with integrity, enabling strong and trusted relationships to be built with customers and clients, colleagues and broader society.

# Conduct Risk

The risk of detriment to customers, clients, market integrity, competition or Barclays from the inappropriate supply of financial services, including instances of wilful or negligent misconduct.

All colleagues are responsible for the management and mitigation of conduct risk. The Compliance function sets the minimum standards that are required to ensure this risk is managed and provide oversight to ensure these risks are effectively managed and escalated where appropriate.

#### Legal

Risk

The risk of loss or imposition of penalties, damages or fines from the failure of the firm to meet its legal obligations including regulatory or contractual requirements.

The Group conducts diverse activities in a highly regulated global market and therefore is exposed to the risk of fines and other sanctions relating to the conduct of its business. The Group General Counsel and the Legal function support colleagues to mitigate legal risk.

#### Note

a Legal risk is overseen by the Group General Counsel and the Legal function, which are not part of the Three Lines of Defence.

In 2016, markets experienced three distinct phases of volatility. At the start of the year, fears of a slowdown in China led to a sharp decline in global interest rates and equity markets. Mid-year, closer to home, the UK s vote to leave the EU led not just to volatility in financial markets but also drove a steep decline in Sterling to levels not seen in 30 years. Moreover, the referendum has sparked fears, which still persist, of resultant real weakness in the UK economy. Toward the end of the year, US election results buoyed international equity markets, and sparked rate rises on the anticipation of global reflation. The firm has aimed to prudently manage its exposures to financial markets over the last year, consistent with our risk appetite and engagement in global financial markets. The results of the UK referendum and the US elections will likely be felt over 2017 and beyond, and require continued care in managing the firm s exposures, not just in financial markets but in credit portfolios. In addition to financial risk, the firm continues to monitor its risk processes and operational risks closely.

Focus areas in 2016 have included credit risk, with a management review of the UK and US cards portfolio impairment modelling leading to process enhancements, and operational risk focus areas including technology and information security. The number of well-publicised instances of cyber-attacks and related fraud has been increasing in both scope and size, placing a greater need to increase protection. Barclays also continues to pay careful attention to the management of conduct and reputational risks (please see pages 160 and 161).

All colleagues have a specific responsibility for risk management under a Three Lines of Defence model.

The firm continues to respond to evolving regulatory requirements, including in relation to IFRS9, stress testing, UK Structural Reform, and the institution of the Intermediate Holding Company (IHC) in the US. These changes require considerable risk management effort and monitoring (please see material existing and emerging risks outlined in the Risk Review section on page 137). In particular, IFRS9 implementation is expected to result in higher impairment loss allowances that are recognised earlier, on a more forward-looking basis and on a broader scope of financial instruments. Finally, in 2016, the firm commenced the re-organisation of the risk management function by legal entity. This is being done in compliance with the requirements of Structural Reform and to support the IHC.

In summary, the scale, complexity and requirements of Risk Management have been steadily increasing since the financial crisis of 2008-2009, and will continue to do so. At the same time, the market and economic environment are showing greater signs of flux, after a relatively long period of improving credit conditions and quiescent volatility. The combination of these factors will likely pose important challenges for Risk Management in 2017.

#### C.S. Venkatakrishnan

Chief Risk Officer

#### Our key performance indicators

and positive outcomes for our stakeholders

are integral to our long-term strategic success.

#### Summary

In 2013, we introduced a Balanced Scorecard to allow delivery of our strategy to be measured over a five-year time horizon. As we are now approaching the end of this period, we believe that a revised approach to measuring financial and non-financial performance, aligned to the strategic update announced on 1 March 2016, is more appropriate.

We comment in this section on our performance against the Balanced Scorecard in 2016, and introduce the revised performance measurement framework that we will use going forward to assess progress against our strategy.

In 2016, the Balanced Scorecard was used by the organisation as part of its performance management framework, to assess our performance against nine specific metrics that were designed to allow progress against our strategy to be measured. These metrics were aligned to five categories: Company, Customer and Client, Colleague, Citizenship and Conduct. In revising our approach to performance measurement going forward, we have kept elements of the Balanced Scorecard consistent, such as the objective of delivering positive outcomes for all our stakeholders and many of the metrics, but broadened the scope of the evaluation to produce a more detailed and informed reflection of how we are delivering against our strategic objectives.

Overall in 2016, the majority of these Balanced Scorecard metrics remained broadly stable, with the exception of our CET1 ratio and the percentage of women in senior leadership, both of which improved. Below you will find a summary of our performance in 2016 against the each of the Balanced Scorecard categories.

**Company:** our financial metrics were revised within the Balanced Scorecard at the beginning of 2016 when we announced our intention to simplify our financial targets for Barclays PLC Group to focus on three key metrics. We aligned our focus to Return on Tangible Equity, from Return on Equity, taking on board the feedback from our

stakeholders and aligning ourselves to how many of our peers report their returns. We are also committed to the continued management of our cost base, as a proportion of income, and incorporated Cost: Income ratio as a new metric. Finally, we continue to focus on our CET1 ratio, by driving the capital strength and resilience of Barclays and ensuring a safer bank for all of our stakeholders. Further detail on how we performed against our financial metrics under our revised performance measurement framework can be found on page 19.

Delivery of 201	6 Barclays PLC Gro	oup performance aga	ninst our Baland	ced Scorecard		
	Primary metrics		2014 Actual	2015 Actual	2016	2018 Target
Companya	Return on Tangible Equity	Excluding notable items <sup>b</sup> Including notable	5.9%	5.8%	4.4%	N/A
		items	(0.3%)	(0.7%)	3.6%	
	Cost: Income ratio <sup>c</sup>	Excluding notable items <sup>b</sup> Including notable	70%	69%	72%	N/A
		items	81%	81%	74%	
	Common Equity Tie	er 1 ratio	10.3%	11.4%	12.4%	N/A
Customer	Net Promoter Score (NPS)		4th	4th	4th	1st
and Client	Client Franchise Rank (CFR)		5th	5th	5th	Top three
Colleague	Sustained engagement score	ent of colleagues	72%	75%	75%	87-91%
Coneague						
	% of women in seni	or leadership	22%	23%	24%	26%
-	Citizenship Plan initiatives on track or ahead of plan		11/11	10/11	8/10	Plan targets
Conduct	Conduct Reputation (YouGov survey)		5.3/10	5.4/10	5.4/10	6.5/10

#### Note:

- a New Company targets were introduced on 1 March 2016. The Adjusted Return on Equity metric was replaced with Return on Tangible Equity and the Cost: Income ratio was introduced.
- b Notable items comprise provisions for UK customer redress of £1bn (2015: 2.8bn), a £615m (2015: £nil) gain on disposal of Barclays share of Visa Europe Limited, and an own credit loss of £35m (2015: gain of £430m).
- c Cost: Income ratio for the Balanced Scorecard expressed as total operating expenses of the Group, including Africa, divided by the total income of these businesses (both excluding notable items).

16 | Barclays PLC Annual Report 2016

home.barclays/annualreport

**Customer and Client:** despite improvements to our NPS across most consumer businesses, our ranking of 4th relative to our peer group remained the same, as improvements continued across the industry. We focused on making further enhancements to customer journeys and strengthening the level of engagement we have with customers, while continuing to offer innovative products and services that meet their needs. We were pleased that our Client Franchise Rank remained flat on 2015, demonstrating the strength of our banking and markets franchises in our home markets of the UK and US, despite the execution of our strategic realignment announced on 1 March 2016. Further detail on how we delivered positive outcomes for Customers and Clients under our revised performance measurement framework can be found on page 20.

Citizenship: previously, performance was measured against 11 metrics embedded in the 2015 Citizenship Plan, which has now been completed. In June 2016, Barclays launched the Shared Growth Ambition and we have developed new metrics as part of the evolution of our performance measurement framework. 2016 is a transition year in moving to our new approach, with distinct performance frameworks for Barclays Group (excluding Africa) and Barclays Africa.

For Barclays Group (excluding Africa), performance was assessed against six initiatives: three reflecting the new Shared Growth Ambition focus areas of access to financing, access to financial and digital empowerment and access to employment; and three initiatives that are consistent with the previous Citizenship Plan, namely Barclays Way training, carbon emissions reduction and payment of

Barclays Way training, carbon emissions reduction and payment of our suppliers on time. We exceeded our objectives on all six of these initiatives in 2016 (see page 23 for more detail).

We remain resolutely focused on creating an environment in which our colleagues feel enabled to fulfil their potential.

Colleague: we saw an improvement in the gender diversity of our leadership, with initiatives to promote diversity proving successful. Our colleague engagement remained constant despite some significant organisational change. We remain resolutely focused on creating an environment in which our colleagues feel enabled to fulfil their potential. Further detail on how we delivered

Barclays Africa has a Citizenship strategy that is closely aligned, but focused on four regionally specific objectives. In 2016, Barclays Africa delivered strong performance on investment in education and SME financing , both of which were on track for 2016. However, performance on two initiatives in Africa was off-track due to external challenges which impacted the delivery of planned employability and financial inclusion interventions , and resulted in an overall Group score of 8/10 for Citizenship on the Balanced Scorecard.

**Conduct:** our Conduct Reputation measure was flat on 2015, at 5.4/10, as stakeholder audience perceptions weakened slightly across the components of the Conduct measure, with the exception of Has high quality products and services . While below our expectations,

positive outcomes for Colleagues under our revised performance measurement framework can be found on page 22.

overall performance on the Conduct reputation measure remains stronger than two of the three prior years and reflects our ongoing commitment to promoting a positive conduct and values-based culture. In 2016, the Group continued to incur significant costs in relation to litigation and conduct matters and resolution of these matters remains a necessary and important part of delivering the Group's strategy, together with an ongoing commitment to improve oversight of culture and conduct. As we transition to our revised performance measurement framework (see page 18 for more detail), how we behave through our conduct and culture underpins our objective of achieving positive outcomes for all our stakeholders and is embedded across the organisation.

#### Supporting the UK economy

Barclays added £8.5bn<sup>a</sup> in
economic benefit to the UK
through our employment,
supply chain and purchasing
power, which creates a positive
ripple throughout the economy.
This is a bigger benefit than the
entire UK pharma, IT or
aviation industry.

Note
a From April 2015 to March 2016.

home.barclays/annualreport

Barclays PLC Annual Report 2016 | 17

#### Our key performance indicators

and positive outcomes for our stakeholders

are integral to our long-term strategic success.

#### Revised performance measurement framework

Evolving our approach to measuring progress towards our strategic goals and delivering positive outcomes for all our stakeholders.

In line with our objective of delivering a simplified bank, focused on delivering long-term sustainable value for all our stakeholders through the strategic actions announced on 1 March 2016, we are now evolving our approach to performance measurement to reflect better the way in which management monitors the performance of the Group. The framework incorporates a balance of key financial performance metrics, while broadening our approach to strategic non-financial measures, and represents an evolution from the Balanced Scorecard that has been used since 2013.

Our revised approach retains a similar focus on achieving positive outcomes for our key stakeholders. However, rather than focusing on a few narrowly defined targets to measure our performance, the revised approach allows for a more holistic assessment, and provides a better reflection of our progress towards the strategic goals of the organisation.

The revised approach will support the sustained delivery of our strategy over the medium to long-term and will influence executive remuneration from 2017. Our strategic success is intrinsically linked to the positive impact we have on all our stakeholders and society as a whole.

#### **Financial performance metrics**

The financial metrics are aligned to Barclays PLC Group Financial Targets: Group Return on Tangible Equity (RoTE) to converge with Core RoTE; Cost: Income ratio below 60%; and CET1 ratio 150-200bps above the minimum regulatory level, and will be reported quarterly as part of our financial results. Achieving these three targets within a reasonable timeframe is consistent with our aim of generating long-term sustainable returns for the shareholders of Barclays PLC Group.

#### Strategic non-financial performance measures

Non-financial measures remain an important element of how we evaluate our strategic performance, in achieving our ambition of delivering a sustainable business for all our stakeholders. We focus on the impact we make on our customers and clients, colleagues, and the benefit we bring to society via our new citizenship strategy our Shared Growth Ambition. These measures are underpinned by how we behave towards all our stakeholders, through our conduct and our culture.

To assess our performance, we draw on a broad range of information sources that are aligned to our management reporting framework, including internal management reports and external measures, ensuring a balanced view. As our management reporting framework develops, the sources may also evolve, but we will retain a consistent approach,

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with quantitative and qualitative evaluation to provide context to the performance assess	sment.
18   Barclays PLC Annual Report 2016	home.barclays/annualreport

## **Financial performance metrics**

#### Key outcomes we will look to achieve include:

Achieving Barclays PLC Group financial targets within a reasonable timeframe, consistent with our aim of generating long-term sustainable returns for the shareholders

#### How we measure success

Current financial targets that we aim to achieve within a reasonable timeframe:

- § Group Return on Tangible Equity (RoTE) to converge with Core RoTE
- § Cost: Income ratio below 60%
- § CET1 ratio 150-200bps above the minimum regulatory level.

#### How and why we are renewing our approach

On 1 March 2016, we set out three financial targets to allow shareholders to track our progress towards our strategic objectives. Our revised approach aligns our financial performance metrics to the Barclays PLC Group targets, which are reported quarterly in line with our financial results.

#### How we are doing

3.6%

#### **Group Return on Tangible Equity**

(2015: (0.7%))

8.4%

#### **Core Return on Tangible Equity**

(2015: 4.8%)

RoTE measures our ability to generate acceptable returns for shareholders. It is calculated as profit after tax attributable to ordinary shareholders, divided by average shareholders—equity for the year, excluding on-controlling interests and other equity instruments adjusted for the deduction of intangible assets and goodwill.

Group RoTE increased to 3.6% (2015: (0.7%)) predominately reflecting the significantly lower impact of notable items in 2016, as profit before tax increased 182% to £3,230m. Notable items totalled a net loss before tax of £420m (2015: £3,330m) comprising provisions for UK customer redress of £1,000m (2015: £2,772m), a £615m (2015: £nil) gain on disposal of Barclays share of Visa Europe Limited and an own credit loss of £35m (2015: gain of £430m). Excluding notable items, Group RoTE was 4.4% (2015: 5.8%).

Core RoTE increased to 8.4% (2015: 4.8%), or 9.4% (2015: 11.2%) excluding notable items, on an average tangible equity base that was £4.2bn higher at £41.0bn. While we expect Group and Core RoTE to converge over time, Group RoTE in 2016 was significantly impacted by the loss before tax of £2,786m (2015: £2,603m) incurred by Non-Core as its run-down was accelerated.

76%

#### **Cost: Income ratio**

(2015: 84%)

Cost: Income ratio measures operating expenses as a percentage of total income, and is used to gauge the efficiency and productivity of our business.

Group Cost: Income ratio reduced to 76% (2015: 84%) primarily as a result of lower litigation and conduct charges, as total operating expenses declined 12% to £16,338m. Group Cost: Income ratio, excluding notable items, was 73% (2015: 70%), with the increase primarily driven by negative income in Non-Core reflecting the acceleration of the run-down. Core Cost: Income ratio, excluding notable items, was 61% (2015: 62%), as Core income increased by 7% to £22,035m, while total operating expenses increased by 6% to £13,507m. We are on track to achieve our Group target of below 60% over time.

home.barclays/annualreport

Barclays PLC Annual Report 2016 | 19

#### Our key performance indicators

and positive outcomes for our stakeholders

are integral to our long-term strategic success.

12.4%

#### **Common Equity Tier 1 (CET1) ratio**

(2015: 11.4%)

The CET1 ratio is a measure of the capital strength and resilience of Barclays. The Group s capital management objective is to maximise shareholder value by prudently managing the level and mix of its capital to: ensure the Group and all of its subsidiaries are appropriately capitalised relative to their minimum regulatory and stressed capital requirements; support the Group s risk appetite, growth and strategic options, while seeking to maintain a robust credit proposition for the Group and its subsidiaries.

The ratio expresses Barclays capital as a percentage of risk weighted assets (RWAs), as defined by the PRA, in the context of Capital Requirements Directive IV (CRDIV - an EU Directive prescribing capital adequacy and liquidity requirements), and is part of the regulatory framework governing how banks and depository institutions are supervised.

The Group s CRD IV fully loaded CET1 ratio increased to 12.4% (2015: 11.4%) due to an increase in CET1 capital to £45.2bn (2015: £40.7bn), driven largely by profits generated during the year. This was partially offset by an increase in RWAs to £366bn (2015: £358bn), driven by the appreciation of US Dollar, Euro and South African Rand against Sterling.

We have increased our expected end-state management buffer from a 100-150bps range to 150-200bps above the minimum regulatory level, providing 400-450bps buffer to the Bank of England stress test systemic reference point. On this basis we currently expect our end-state CET1 ratio to be in a range of 12.3-12.8% and we remain confident in our capital trajectory.

For full details of our financial performance, please refer to the financial statements from page 267.

## Strategic non-financial performance measures: Customer and Client

#### **Key outcomes we will look to achieve include:**

- § Building trust with our customers and clients, such that they are happy to recommend us to others
- § Successfully innovating and developing products and services that meet their needs
- § Offering suitable products and services in an accessible way, ensuring excellent customer and client experience.

#### How we measure success

Progress towards these outcomes is informed by a number of sources including internal dashboards, regular management reporting materials and external measures, ensuring a balanced review of performance. Evaluation includes, but is not limited to:

- § Net Promoter Scores (NPS)<sup>1</sup>
- § Client rankings and market shares
- § Complaints performance
- § Lending volumes provided to customers and clients.

#### How and why we are renewing our approach

These measures build on the previous Balanced Scorecard metrics for Customer and Client, defined as Relationship NPS and Client Franchise Rank. Our revised approach allows for a broader consideration of how well we are serving our customers and clients, including our complaints performance and the volume of lending we have provided to support consumers and businesses, as well as examples of innovation.

20 | Barclays PLC Annual Report 2016

home.barclays/annualreport

#### How we are doing

In 2016, we focused on delivering excellent customer and client experience, by offering innovative products and services to meet their needs in an appropriate and accessible way, while also promoting fair, open and transparent markets. Although our NPS increased across many of our businesses, customer expectations also continued to increase, meaning continual improvements to our customer journeys across our businesses are necessary. And while the repositioning of our CIB involved challenging strategic choices to reduce our activities in certain products and geographies, our client rankings and market shares demonstrate the strength of our proposition in our home markets of the UK and US. Complaints reduction remains a priority and we have more work to do, as can be seen from our position in the FCA complaint tables in the UK<sup>2</sup>. This is a key focus area for management as part of our ongoing commitment to improve our oversight of conduct.

#### Net Promoter Scores<sup>1</sup>

Relationship NPS (RNPS) across Barclays UK in 2016 reached a high of +13, an increase of 6 points compared to 2015, with more customers advocating our brands across key product categories, notably UK current accounts and UK credit cards. The continuous improvements we made to customer journeys through automation, digitisation and omni-channel capabilities were reflected in an average increase of five Transactional NPS (TNPS) points, with particularly strong scores in Barclays Mobile Banking and Pingit. Our Barclaycard International business also continued to have strong RNPS, driven by a clear focus on advocacy and improvements in our products and digital experience. Despite minor improvements to our NPS in business banking, we are intently focused on improving customer experience in 2017 to meet and exceed industry benchmarks. We are placing particular focus on our TNPS for business banking telephony and complaints, which are below expectations.

#### Client rankings and market shares

In Barclays International, within the Corporate and Investment Bank, we ranked in 2016: 5th by fee share, up from 6th in 2015, across our UK and US home markets in M&A, equity and debt capital markets and syndicated loan transactions (Dealogic) and 4th based on 2016 Global Fixed Income market share (Greenwich Associates). Among our largest UK corporate clients, 90% considered the service they receive from Barclays to be good, very good or excellent, broadly stable with 2015 (Charterhouse<sup>3</sup>).

#### **Complaints**

Underlying complaint volumes in Barclays UK reduced by 11% as a result of our ongoing focus on improving customer journeys. However, with PPI complaints increasing by 16%, total Barclays UK complaint volumes were up 1% year on year in 2016. Barclays International complaints increased 8%, mostly in our consumer business, driven by 6% growth in US credit card average open accounts, although complaints per account still remain close to an all-time

low.

### **Lending volumes**

Barclays is an important provider of financial services to UK businesses we provided around £70bn of loans, up 6%, and just over £3.6bn to SMEs, demonstrating our commitment to supporting growth in the UK. We also extended or renewed mortgage facilities worth nearly £19bn, up 8% year on year, to nearly 90,000 UK households. Building on the success of our digital consumer loan offering to existing customers, we recently became the first UK bank to offer instant business lending via a mobile app. And we processed one third of all payments made in the UK, through customer spending and our merchant acquiring network.

In 2016 we focused on delivering excellent customer and client experience, by offering innovative products and services to meet their needs in an appropriate and accessible way.

#### Making customers and clients lives easier

We are making our customers and clients lives much easier through pioneering innovation. For example, Barclays will be the first UK bank to offer a contactless mobile withdrawal service of up to £100 with the tap of a smartphone. We also launched our new online direct investing service (Smart Investor) and are the first high street bank to provide fully integrated banking and investments via online banking. Barclaycard also continued to lead in innovation, being the first of our competitors to launch a proprietary contactless Android capability through its app.

We also offered initiatives to help high-growth businesses flourish for example, our Barclays Eagle Labs provided innovation hubs for pioneering businesses in bank branches around the UK (see case study on page 28). Our UK credit cards Specialist Support team won the Vulnerable Customer Support Initiative Award at the 2016 Collections and Customer Service Awards; testament to the significant work we have done to provide the best possible experience to customers in difficult situations.

Our customers and clients are at the heart of our purpose and strategy. For further information on our customer propositions provided via our two core divisions, Barclays UK and Barclays International, please refer to pages 26 to 35.

#### Notes

- 1 NPS is a ranking widely used in banking and other industries that facilitates comprehensive benchmarking and identifies best practice. Relationship NPS is measured at a business level, whereas Transactional NPS is measured for key customer journeys.
- 2 FCA reporting methodology changes were implemented for the second half of 2016, with reporting to commence from the end of February 2017.
- 3 Charterhouse Research Business Banking survey, 804 interviews with businesses in the UK turning over £25m-£1bn in 2016. Data is weighted to be representative of the UK business market. Percentage rating for overall service of bank named as main bank.

home.barclays/annualreport

Barclays PLC Annual Report 2016 | 21

Our key performance indicators
Strategic non-financial performance measures: Colleague
Key outcomes we will look to achieve include:
Promoting and maintaining:
§ A diverse and inclusive workforce in which employees of all backgrounds are treated equally and have the
opportunity to be successful and achieve their potential
§ Engaged and enabled colleagues
§ A positive conduct and values-based environment.
How we measure success
Progress towards these outcomes is informed by a number of sources including internal dashboards, regular management reporting and external measures, ensuring a balanced review of performance. Evaluation includes, but it
not limited to:
§ Diversity and Inclusion statistics
§ Employee sustainable engagement survey scores

How and why we are renewing our approach

§ Conduct and culture measures.

These measures build on the previous Balanced Scorecard Colleague metrics, the sustainable engagement of colleagues and proportion of women in senior leadership. Our revised approach allows for broader consideration of the extensive initiatives at Barclays that promote a diverse and inclusive environment where colleagues are engaged and enabled, while maintaining a positive conduct and values-based culture.

Although this is evidence of good progress, we continue to strengthen our gender pipeline and enable women to fulfil their career aspirations.

#### **Supporting our employees**

We provide 2m hours of training to our employees.

#### How we are doing

In 2016, we received positive external recognition for our work towards promoting a diverse workforce, with initiatives ongoing across each of our diversity pillars. At the same time, engagement of our colleagues remained stable overall, with opportunities identified to enable our colleagues to deliver excellent performance. We also made solid progress in embedding a positive conduct and values-based environment which will continue to evolve into 2017 and beyond.

For further information on our People, please see page 95.

#### Diversity of our workforce and inclusion of our colleagues<sup>a</sup>

In 2016 we remained committed to increasing the diversity of our workforce, with increased female representation at all levels remaining a key focus on our Board this remained at 31% (2020 target of 33%). Across our senior leadership, female representation was 24% (2018 Women in Leadership goal of 26%). Following the recommendations from the Hampton Alexander Review, from 2017, we will publish the combined number of women on the Group Executive Committee and their direct reports, which was 25% at the end of 2016 (2020 target of 33%). In addition, in 2016 we increased female graduate hires to 39% from 31% in 2014.

Although this is evidence of good progress, we continue to strengthen our gender pipeline and enable women to fulfil their career aspirations, through activity such as: the 2016 Barclays Global Women in Leadership summit, promoting Dynamic Working, our Encore! Returnship Programme, our HeForShe campaign and the Barclays Women s Initiatives Network.

The other pillars of our global Diversity and Inclusion strategy are:

§ **Disability**: Barclays Able to Enable Apprenticeship Programme launched in 2016 along with the Business Disability Forum awarding Barclays a score of 98%, the highest company rating in the history of the index

- § LGBT: Our Spectrum Allies programme includes over 7,000 colleagues supporting our LGBT agenda
- § Multicultural: 30% of our apprentices identify as Black, Asian and Minority Ethnic, 19% points above the national apprenticeship average
- § **Multigenerational**: Barclays Armed Forces Transitioning, Employment and Resettlement (AFTER) programme with nearly 400 ex-military hires since 2010.

External recognition from organisations such as Stonewall, The Times Top 50 Places to Work for Women, 100% on the Human Rights Campaign Corporate Equality Index and a Working Mother Media s Top Employer for Women, confirms the progress we have made. In 2017, we will focus on our multicultural agenda through the launch of our Embracing Us Campaign and partnerships with organisations including the Wall Street Project and Race for Opportunity.

#### Note

a Under Companies Act 2006, we are also required to report on the gender breakdown of our employees and senior managers a narrower scope than our Women In Senior Leadership definition. Of our global workforce of 119,300 (60,100 male, 59,200 female), 756 were senior managers (531 male, 225 female), which include Officers of the Group, certain direct reports of the Chief Executive, heads of major business units, certain senior Managing Directors, and directors on the boards of undertakings of the Group, but exclude individuals who sit as directors on the Board of the Company.

#### **Engaged and enabled colleagues**

Engaged employees are critically important as they are more likely to remain at and recommend Barclays, and deliver beyond the day to day requirements of their role. By promoting internal mobility and career development, we hope to not only attract talented individuals, but retain them. In 2016 we launched our Apply Within internal mobility campaign, increasing our rate of internal hiring to 48%, from 37% at the end of 2015 (excluding Africa).

This year our annual Your View employee opinion survey became a quarterly pulse survey (excluding Africa) allowing for more real-time feedback on how it feels to work at Barclays. At the end of 2016, sustainable engagement of our colleagues remained stable at 75%. Areas of particular strength from the survey included: colleagues feeling proud of the contribution Barclays makes to the community and society (88% favourable, up 3% points on 2015) and employees feeling respected regardless of their job (83% favourable, up 4% points on 2015).

Areas of opportunity include removing the obstacles people face in doing their jobs well and ensuring people have the necessary tools and resources to achieve excellent performance (both 52% favourable). To address this we continue to look at ways to improve the simplicity and efficiency of our systems, tools and resources to drive a culture of excellence.

#### A positive conduct and values-based culture

Fostering the right culture at Barclays is critical to our success and we continue to build a positive conduct and values-based culture through initiatives aimed at strengthening the profession of banking. The Let's talk about how performance management campaign, launched this year, supports the behaviours that underpin our values and reinforces the importance that we place on measuring and rewarding both what our employees deliver and how they deliver.

During 2016, we developed a culture measurement framework, anchored in our values, to manage and measure progress in embedding a positive conduct and values-based culture. The initial results demonstrate that we have been particularly successful in continuing to embed Stewardship and Integrity through focus on innovation and citizenship and by creating an environment where colleagues feel increasingly safe to speak up (81% favourable, up 6% points on 2015); and are unafraid to report unethical behaviour (first reported outcome 86% favourable). In addition, Service and Respect remain strong with 83% of colleagues agreeing with the proposition that Barclays is truly focused on achieving good customer and client outcomes and 89% of colleagues agreeing that Leaders at Barclays support diversity in the workplace . Excellence remains our biggest opportunity for improvement with 36% of colleagues agreeing that Barclays has been successful in eliminating obstacles to efficiency .

Strategic non-financial performance measures: Citizenship

#### Key outcomes we will look to achieve include:

- § Making decisions and doing business that provides our clients, customers, shareholders, colleagues and the communities which we serve with access to a prosperous future, through our Shared Growth Ambition
- § Proactively managing the environmental and societal impacts of our business.

#### How we measure success

Progress towards these outcomes is informed by an assessment against our Shared Growth Ambition. These are supplemented by internal dashboards and external measures. Evaluation includes, but is not limited to:

- § Delivery against our Shared Growth Ambition
- § Colleague engagement in Citizenship activities
- § External benchmarks and surveys.

  How and why we are renewing our approach

Since 2012, we have measured progress against initiatives in our four-year Citizenship plan. In June 2016, we launched our new plan, the Shared Growth Ambition.

Our long-term aim is to create and grow a collection of products, services and partnerships that improve the lives of people in the communities which we serve, while providing the commercial return our shareholders deserve.

We are moving away from setting narrow targets for our Shared Growth Ambition, as we focus more on impact and use a broader range of quantitative and qualitative indicators to assess performance. We will continue to have targets for carbon emissions reduction and training on the Barclays Way. We aim to enhance the impact of our Shared Growth Ambition over time and may expand our assessment to include additional measures in future years.

#### **LifeSkills**

Since 2013, 3.6m young people

have participated in the

programme, gaining real-world

experiences for a better future.

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Barclays PLC Annual Report 2016 | 23

### Our key performance indicators

and positive outcomes for our stakeholders

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#### How we are doing

We exceeded our own objectives on all six initiatives in the first year of our Shared Growth Ambition. Performance was ahead of plan against our internal milestones for three initiatives around access to financing , access to digital and financial empowerment and access to employment . We also exceeded our 2016 targets for Barclays Way training, carbon emissions reduction and payment of suppliers on time.

Access to financing: We continued to deliver innovative financing solutions for areas including renewable energy, water and low carbon technologies; social infrastructure; development institutions; and small business financing. Barclays delivered £21.1bn in financing for selected social and environmental segments across our business lines. This included a range of green bond transactions for corporate, supranational and municipal clients as well as lending facilities for renewable energy projects. For further information, please see our Environmental, Social, Governance (ESG) Supplement 2016 available at home.barclays/annualreport

Access to financial and digital empowerment: Inclusive financial systems are key to achieving economic and societal progress, but there can be several barriers to access. We believe digital offerings can help break down these barriers. We helped empower around 249,000 people in 2016 through initiatives such as Barclaycard Initial for those with a limited credit history; our Digital Eagles network, who are specially trained Barclays employees working to provide free technology support to customers and non-customers; and the continued development of learning platforms such as Financial Wings and Digital Wings.

Access to employment: In the 21st century new jobs are increasingly coming from fast-growing small businesses and entrepreneurs, which require support to scale up. Barclays is committed to working on both the supply and demand side—enhancing supply by helping people gain access to skills, and facilitating demand by supporting entrepreneurs to drive job creation. We helped upskill over 1.7 million people in 2016, driven by a range of regional partnerships and our LifeSkills programme. We also launched—Unreasonable Impact—in partnership with Unreasonable Group, focused on scaling ventures that solve environmental and societal problems. The first cohorts in the UK started in September and in the US in November 2016, with Asia launching in 2017.

#### **Business conduct and environmental impact**

The Barclays Way outlines the Purpose and Values which govern our way of working across our business globally. It constitutes a reference point covering all aspects of colleagues working relationships. 99.6% of our colleagues completed annual training on The Barclays Way in 2016 (Target: above 97%).

We reduced carbon emissions by 15.8% against the 2015 baseline, making good progress against our new target of 30% reduction by 2018. We also achieved 88% on-time payment by value to our suppliers (Target: 85%).

#### **Engaging our colleagues**

Our people are Barclays greatest ambassadors, contributing time, skills and expertise to create a positive and sustainable societal impact. In 2016 more than 43,000 colleagues participated in a range of causes, contributing over 212,000 hours, donating a total of almost £25m, including Barclays matched funding.

We reduced carbon emissions by 15.8% against the 2015 baseline, making good progress against our new target of 30% reduction by 2018.

#### Benchmarking our performance

In 2016, we improved our performance and maintained membership of both the Dow Jones Sustainability Index series, where our score increased by 2 percentage points to 84%, and the FTSE4Good Index series, with an absolute score of 3.9/5, up from 3.6 in 2015.

Further detail on policies, including Barclays Group Statement on Modern Slavery, can be found on our website at **home.barclays/citizenship** 

We also provide disclosures on key initiatives aligned to the Global Reporting Initiative guidelines, in the Environmental, Social, Governance (ESG) Supplement 2016 available at home.barclays/annualreport

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Barclays PLC Annual Report 2016 | 25

#### Performance review

Barclays UK

#### Summary

Our aim at Barclays UK is to help people move forward. We do this by creating meaningful relationships with our customers, offering them relevant products and services, and by using our leading data and analytic capabilities to ensure suitability and delivery of excellent customer experience.

During 2018, Barclays UK will become the ring-fenced bank for the UK, continuing to provide transactional, lending and investment products and services to over 24 million Personal, Wealth and Business Banking customers and clients, via a separate legal entity.

Ashok Vaswani is the CEO for Barclays UK and has spent the last seven years with Barclays in a variety of roles following an extensive career at Citigroup. Ashok represents Barclays as a Non-Executive Director on the Board of Barclays Africa Group Limited and is a member

# Market and environment in which the division operates

2016 was a year in which a number of significant events took place, such as the UK s vote to leave the EU and the presidential election in the US both of which impacted our customers and our operating environment.

In addition, the UK retail banking environment is increasingly competitive and dynamic, and is experiencing significant regulatory and technological change. The speed of change and innovation is expected to continue to accelerate with the introduction of new data regulations, such as the Open Banking Standards. Unfortunately, we are also seeing significant growth in sophisticated cyber-fraud.

Customer expectations are also increasing. Our customers want prompt responses to their banking requirements. They want their transactions to be accurate and efficient, yet still have that personalised support during key moments in their lives.

Barclays UK has a tremendous opportunity to grow our business and generate sustainable returns by building meaningful relationships with the 24 million customers we currently do business with. By innovating and harnessing technology we are able to provide simple and relevant solutions for our customers and clients, build sustainable revenue flows, structurally remove cost and

of the Board of Directors of Telenor ASA. He also sits on the advisory boards of a number of institutions such as Citizens Advice, FICO, Rutberg & Co and is Founder Director of Lend-a-Hand, a non-profit organisation focused on rural education in India.

achieve prudent, balanced growth within our risk appetite.

We achieve this through:

- § leveraging our data capabilities to identify when our customers need solutions e.g. SmartBusiness, our first big data product providing SMEs with key information, metrics and insights to help them grow their business
- § enhancing functionality on mobile and internet banking to enable customers to undertake all their routine transactional banking quickly and easily. Over 9.5 million of our customers are digitally active
- § building the Direct Bank. We have built capabilities, such as voice recognition and video banking, which allow us to interact with our customers 24/7, increase capacity, and have more meaningful interactions with our customers
- § tailoring services, such as pre-selecting existing banking customers for a Barclaycard, providing instant digital fulfilment and personalised experience through Barclays Mobile Banking
- § providing fully-integrated banking and investments with new, sophisticated digital platforms with a range of helpful tools, planners and information to help customers make informed decisions and take control of their investments
- § giving customers and clients market data they need to make personalised choices across business, property, education or investment by using our annual Barclays UK Prosperity Map or through our Unlock Britain campaign

§ keeping our customers and clients safe with increased focus and investment in tackling cyber-fraud.

We are also leading the digital revolution with our colleagues, working hand in hand with our communities, and helping our customers feel comfortable in the digital environment by introducing them to our Digital Eagles and our Digital Wings initiatives.

Barclays UK provides diversification to the Group with our balance of products and services in the UK banking sector. This diversification helps protect revenue flows in the changing environment, and allows us to remain close to our customers for all their banking needs.

#### Risks to the operating model

We monitor the market environment closely in particular the effect of low interest rates, the expected growth in credit and unsecured lending, and adjust our financial and economic assumptions in a considered manner. As a large UK retail bank, we are cognisant of the credit risk

26 | Barclays PLC Annual Report 2016

home.barclays/annualreport

faced through our lending. Our conservative risk profile for lending through products such as mortgages and credit cards, is continually monitored to ensure our exposure is aligned to our risk appetite.

Barclays UK is the largest contributor to margin-led income for the Group. Our focus on pricing discipline, reflected in our stable net interest margin in recent years, and our structural hedge programme—investing in interest rate swaps to provide a smoothing effect on interest rate step changes—have both provided protection against adverse changes in the interest rate environment in 2016, and will continue to do so going forward, albeit the beneficial impact of the structural hedge will decline over time.

We are committed to ensuring continued growth of the UK business, and are developing our product offering and services to suit customers—needs, in their local environments. We understand the challenges posed by significant technological change and know it is essential that we stay relevant and provide up-to-date solutions for our customers. The pace of development also means a changing set of risks; from data integrity to continuity of service. We ensure our contingency systems are pressure-tested to ensure there is no disruption to customer service. Cyber-risk is a continuing concern, and we have invested heavily in cyber-crime prevention, working very closely with the UK government and other providers to create a secure digital environment.

This year, we launched automated valuations for home purchases, shaving four to five days off processing time and transforming both the colleague and customer experience. We ve also introduced Mortgage Agreement in Principle in 338 branches, allowing a customer to obtain a mortgage decision in less than 15 minutes. We are also offering bespoke mortgage products for Premier customers. Overall, our mortgage business is seeing significant sustainable growth.

We have focused on automating the end-to-end customer journey across all parts of our business, which is resulting in improved customer experience, reduced costs and a double-digit drop in customer complaints. We have made it easier for business clients to open accounts and borrow money from us with digital on-boarding, the Solicitor Portal a dedicated portal for managing thend-to-end business lending journey and pre-approved limits. Business Instant Lending has reduced cycle times for customers requesting unsecured loans of less than £25,000, from five days to a matter of minutes.

We have also launched an exciting new product for SMEs. SmartBusiness is a data analytics tool that allows a business to know its monthly sales, annual debit card transactions, year-on-year sales, or average transaction values in a simple snapshot, using all of our debit card and credit card data for that business. We believe providing these analytics to small businesses will help move their business forward.

We want to ensure we can put past conduct issues behind us, and have continued to de-risk and simplify our product portfolio.

You can read more about changes in regulation, and risks to the business in the Risk section and the Supervisory and Regulation sections in the Annual Report.

#### **Business highlights**

One of our highlights of 2016 has been the creation of Barclays UK and an even greater focus on transforming how we interact with our customers and use data to identify opportunities to meet their needs.

In 2016, Barclays UK RoTE excluding notable items was 19.3% (2015: 21.1%), as profit before tax decreased 5% to £2,587m driven by an increase in credit impairment charges, partially offset by a reduction in total operating expenses. Including notable items, reflecting provisions for UK customer redress, RoTE was 9.6% (2015: (0.3%)). We have seen strong deposit growth, a stable net interest margin and prudent growth in loans and advances, focused on remortgage and lower loan-to-value segments, and unsecured loans to existing customers.

We now have 5.7 million registered users on Barclays Mobile Banking. On average, customers come into our mobile app 31 times a month, an indication of deep engagement.

Barclays UK operational model

We are delivering on significant opportunities in UK Cards, both by providing credit cards to existing current account customers, leveraging what we have learnt in digital delivery of consumer lending, and by extending programmes like SmartSpend and Features Store to all UK Cards customers.

Pingit, our app where you can undertake a transaction whether or not you are a Barclays customer, now has 3.2 million registered users. Its companion app is our reference tool, Cloudit, which allows all correspondence with the bank to be stored on a customer s personal cloud.

We are the only bank in Europe to have launched video banking, rolling it out at scale, and encrypting the process. And we re the first bank in the UK to introduce contactless cash a completely new way for our customers to withdraw cash, using contactless technology.

We have made significant changes to our business in 2016, and I am confident that in 2017 we will continue on our path of innovation and growth.

#### Ashok Vaswani

CEO, Barclays UK

Performance review
Barclays UK
Personal Banking
Tersonal Banking
Summary
Personal Banking provides simple and transparent banking products to around 16 million customers, helping them to anticipate and fulfil their financial needs. This can range from opening a first bank account as a young person to managing finances in retirement, or from everyday insurance to buying a home.
A core element of our Personal Banking business is to use technology to automate transactions, enabling us to interact with customers about what is important to them, when and how they want.
The scale and reach of Personal Banking offers a unique opportunity to help people move forward, with confidence, i an increasingly dynamic and changing financial environment.

We are continuing to transform our customer experience, by building innovative technology to make banking easier. This more efficient technology also allows our colleagues more time to spend with customers, all of which positions us well for the future.

Our focus is, therefore, on delivering an outstanding experience for our customers, our colleagues and the communities in which we operate. We believe in building relationships that show we understand individual and collective circumstances to such a degree that we can provide a solution that is both relevant and meaningful. We offer choice and flexibility in how to meet the different needs of our diverse customer base and we are proud to be the first UK bank to launch voice security and secure video banking.

Discovering the value of connecting customers with other people within their communities has proved to be a great success. Our branches are providing spaces for Incubators and Barclays Accelerator projects, for Digital Eagle sessions and also Eagle Labs not only educating customers on new and different technologies, but providing them with space to meet, collaborate, network and build on ideas.

Our innovative technology is industry leading and we are award-winners for our work on intuitive products and ways of banking that suit customer needs. Launching such a broad combination of products, services and convenient ways to conduct everyday banking has meant, however, that we continue to see counter transactions decline. Nevertheless, we have evolved our physical estate and invested in areas such as Newcastle, with our new city centre branch, and also redesigned our Fenchurch Street and Hanover Square branches in London, to better suit the banking needs of the communities there. Our highly-automated consumer lending business to existing customers is growing fast, making Barclays the biggest digital unsecured personal lender in the UK.

Significant improvements have been made to the customer experience, by looking at the end-to-end experience from our customers—viewpoint. This is an ongoing programme, but has already resulted in a double-digit drop in customer complaints, as well as helping to lower costs and improve control.

Rewarding customers loyalty has been a focus for 2016. Blue Rewards, including cashback, Premier Exclusives and the launch of welcome gifts for first-time homebuyers, are good examples of this. We wanted to create moments that stand out for our customers, and to make their lives easier by simplifying our processes. This supports our ambition to build better relationships with our customers at all levels.

We are continuing to transform our customer experience by building innovative technology to make banking easier.

We have improved the support we offer the communities we serve, making it easier for students and young professionals to open an account. In addition, we are continuing our support to military personnel to improve their access to banking.

We are creating an environment for our colleagues that inspires them to be passionate and empathetic and that makes them feel empowered to find solutions for our customers in turn, helping our customers move forward and achieve their financial ambitions.

28 | Barclays PLC Annual Report 2016

home.barclays/annualreport

Barclaycard Consumer UK

Summary

Barclaycard Consumer UK is a leading credit card provider in the UK.

We are a responsible lender and help consumers fund purchases by providing credit based on their credit history, ability to afford credit and our risk appetite. We enable consumers to pay in the way that suits them by card, online, mobile or using a wearable device, including Barclaycard Contactless Mobile and Apple Pay.

We are customer focused and invest in people, processes and future technologies in order to continue to play a leading role in the industry and help our customers move forward every day.

In 2016, Barclaycard celebrated its 50th anniversary, having launched the first credit card in the UK in 1966. We have been responsible for many firsts from company credit cards through Chip & PIN to contactless, mobile payments and most recently our range of wearable payment options. As Barclays is the only major UK card issuer and payment acceptance provider, we are in a unique position to shape the payments landscape, make businesses more successful and give people greater control over their money.

In UK Cards, we offer three core credit card products. Our Barclaycard Initial credit card is aimed at customers who are looking for a first credit card, or have a limited credit history, and helps them to build a credit profile. Our Barclaycard Platinum card offers promotional savings on balance transfers and purchases for borrowers with good credit history. Alternatively, shoppers can earn reward points everywhere they shop with our Barclaycard Freedom Rewards credit card. All our products are underpinned by terms and conditions that have received the Plain English Crystal Mark.

Every Barclaycard comes with additional features and benefits, including ways to manage accounts online and on the go with the Barclaycard App. We offer free Experian Credit Scores and a range of entertainment benefits. We also give support to consumers by providing guides on how to protect themselves from fraud, how they can protect their purchases and what to do if they have money worries.

We re continuously looking for ways to improve the customer experience we deliver. We track our Transactional Net Promoter Score (TNPS) after customer interactions and use social media as a way to get feedback from our customers and improve our processes. Since UK Cards was brought under the

Barclays UK structure in March, we have been looking for ways to enhance the services we provide to our joint customers. For example, Barclays customers can now apply for a Barclaycard through the Barclays Mobile Banking app, with guaranteed pre-approvals for eligible customers.

The unsecured lending and consumer payments markets continue to experience considerable change, driven by new entrants, new technologies, changing consumer expectations and behaviour. We are continuing to invest in new technology and to develop pioneering new products and services for our consumers, for example we launched proprietary contactless Android capability through our app, six months ahead of our nearest competitor.

We are pleased to have won a number of awards, acknowledging the market-leading products and services we offer our consumers. We won Best Overall Credit Card Provider at the Money Pages Personal Finance Awards 2016/17. In addition, we have won awards for our support for vulnerable customers and our use of social media.

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Barclays PLC Annual Report 2016 | 29

Performance review
Barclays UK
Wealth, Entrepreneurs and Business Banking
Summary
Barclays wealth offering delivers a truly holistic wealth management service that includes domestic private banking, wealth planning, trust and fiduciary services, investment management and brokerage.
Business Banking supports over one million clients, across the UK, run and grow their business, from start-up to mid-sized businesses. Our model is relationship-based and digitally-driven.
We aim to allow clients to access the products they need, in the way they want online, mobile or by working with a Relationship Manager. We put our clients at the heart of our business, delivering the service they need, in the way they choose.

#### **Wealth Overview**

In our Wealth business, our bankers provide overall advice to our clients and co-ordinate access to specialists within Wealth and the wider Barclays UK division. Clients benefit from our expertise in personal banking, credit cards, business banking and digital innovation.

A sharp focus on our fundamental business drivers in Wealth, throughout 2016, has resulted in strong underlying asset growth, generating both sustainable income growth and an improvement in our Cost: Income ratio.

We have continued to enhance our Wealth client experience in 2016, most notably with the launch of the Barclays Mobile Banking for Wealth app, which introduced innovative features, such as historical performance analysis, benchmark comparison functionality and asset class drilldowns.

We have reduced our risk by refocusing our Wealth business on our core markets in the UK. The overall wealth market remains stable and we anticipate that it will remain competitive. We feel the business is relatively insulated from the effects of FinTech on traditional financial services, as our clients have a preference for personal service and human interaction.

#### **Business Banking Overview**

We provide coverage for clients across the UK at every stage of their business cycle in every industry, delivering distribution models which match clients needs and sophistication. We serve our clients through a relationship-based and digitally-driven model, combining an on-the-ground and direct relationship model with unique digital solutions. A number of innovations were launched in 2016, including instant lending online, and on mobile, plus on-demand cash pick-up. We are the only UK bank to offer these services.

In 2016, we launched new tools for our Business Banking colleagues bringing relevant, up-to-date industry information together in one place, enhancing our service to clients through deeper insights and understanding.

The Industry Knowledge Hub, for example, brings together 150 client-shareable industry snapshots, external industry news, industry marketing and thought leadership into one easily-accessible place for colleagues. We are looking to continue enhancements to the platform in 2017, including the ability for colleagues to personalise their industry reports and bookmark their most used reports.

We ensure a strong focus on conduct and customer outcomes through creating a secure and controlled environment and have mobilised comprehensive and experienced teams to monitor, anticipate and resolve issues.

30 | Barclays PLC Annual Report 2016

home.barclays/annualreport

home.barclays/annualreport

Barclays PLC Annual Report 2016 | 31

#### Performance review

**Barclays International** 

#### Summary

Barclays International is a diversified transatlantic, wholesale and consumer bank which will be housed within Barclays Bank PLC, the future non-ring-fenced bank. We seek to compete in markets where we have the competitive advantage and scale to provide best-in-class service to our clients and customers. We seek to maintain and further our position as a leading provider of financial services to corporates, institutions and individuals.

## Market and environment in which the division operates

In 2016, heightened political uncertainty in both of our home markets, caused significant volatility in capital markets and material movements in currency markets, particularly in Sterling.

In spite of this, the environment in which we are operating in is more stable than it has been for a number of years. The implications of a number of post-crisis regulations on the business models of banks, in particular investment banks, have become clearer through 2016 as a number of key regulations have either taken effect or been clarified. As part of complying with Section 165 of the Dodd-Frank Act, Barclays and other large foreign banking organisations operating in the US were required to establish a US Intermediate Holding Company (IHC) by 1 July 2016. The IHC is an umbrella holding company for the Bank s US subsidiaries, and is subject to Federal Reserve prudential standards to ensure safety and soundness, particularly around capital, liquidity and risk management. Barclays IHC became operational on 1 July 2016 and its key subsidiaries include Barclays Capital Inc. (US broker-dealer) that operates key investment banking businesses and Barclays Bank Delaware that operates Barclaycard US.

The implementation of our strategy, which is in-line with the UK ring-fencing regulations, has resulted in the creation of Barclays International as a sister

division to Barclays UK under the Barclays PLC Group umbrella. Barclays Bank PLC, the future non-ring fenced banking entity, will continue to house the Barclays International division.

Supported by the newly created Group Service Company, Barclays International is reliant on the support of internal operations and technology to maximise efficiency for customers and clients and meet the requirements of our regulators. In a dynamic environment we need to be setting trends, by using forward-looking technology and adapting quickly and proactively to the evolving regulatory and market conditions.

For example, in the payments space, technological evolution, regulation and consumer behaviour is driving disruption, which is likely to transform the way in which consumers and businesses transact.

Barclays International encompasses the following businesses:

- § Corporate and Investment Bank (CIB)
- § Consumer, Cards and Payments (CC&P)

These businesses combine to form a diversified, yet highly complementary portfolio of businesses that has proved to be resilient in a year of significant uncertainty and change. We consciously focus our efforts and resources on products, sectors and geographies where we have a meaningful competitive advantage.

Our dual home markets, in the UK and US, anchor our business in the two most important global financial

centres and two of the most resilient western economies.

Barclays International brings together a portfolio of businesses serving consumers, SMEs, corporates and institutional investors. On the consumer side, Barclaycard International provides consumers with credit cards and lending. In Private Bank & Overseas Services, we provide banking, investment and wealth management services across the client continuum, globally. For SMEs and corporates, we enable payment acceptance, commercial card payments and point-of-sale finance. Through our CIB, we also serve corporates by providing advice on raising new equity or debt capital, and support our institutional investors by enabling them to trade stocks and bonds.

Our business model in Barclays International, especially CIB, is dependent upon client relationships and the services that we provide to these clients. Armed with these financial tools, we help our clients execute their business strategies and grow their businesses. This may result in capital raised to build a new production centre and in turn, create employment as well as product creation for pension funds to invest in.

32 | Barclays PLC Annual Report 2016

home.barclays/annualreport

#### Risks to the operating model

Global volatility and macroeconomic uncertainty in some markets remains a risk. While the UK s vote to leave the EU does not change our overall strategic objectives, we realise that it will add complexity in the shorter term to our operations in the EU.

The volume and reach of regulatory change continues to require significant attention and presents a number of challenges in the medium term. However, we have demonstrated our ability to react early to regulatory changes, and the impact they have on our operating environment, often turning challenges into competitive advantages.

Data and technology drive benefits for our customers and clients. The importance of complying adequately with data protection laws and protecting this information from increasingly sophisticated criminals remains at the forefront of our operations.

The frequency and reach of cyber-attacks has markedly increased, and financial institutions, such as Barclays, are obvious targets for malicious cyber-activity. We are very focused on ensuring our cyber-defences stay ahead of the increasingly sophisticated threats that we face.

In addition, preparing the business for structural reform continues. Barclays International is now operating as a separate segment within the Group, but a number of execution milestones remain before we achieve the Group s target state structure. We are very conscious of ensuring that our clients and customers face the minimum possible disruption from this transition.

We continue to strengthen our resilience to conduct risk and are working to put legacy conduct issues behind us.

#### **Business highlights**

Barclays International RoTE was 8.0% (2015: 9.5%), excluding notable items, as profit before tax decreased 3% to £3,747m driven by increased credit impairment charges and increased operating expense. This was partially offset by strong income growth, including the benefit from the appreciation of the US Dollar and the Euro against GBP. On a statutory basis, RoTE was 9.8% (2015: 7.2%).

Barclays has taken a leadership role in Blockchain technology in the banking sector, together with enhancements in data analytics, cyber-security and innovative identification and verification techniques. This has enabled us to utilise innovation to deliver improved client service.

We became the first organisation in the world to use a Blockchain-enabled trade transaction to transfer original shipping documentation. The initiative helped the client complete a process that usually takes 10 days in just 4 hours,

mostly due to allowing for paperless exchange of documents, full transparency through the supply chain and mitigation of financial crime risks. For further information refer to the case study on page 7.

Transparency and the intelligent use of data has been a key focus. We continued to roll out the SPECS platform across Barclays. SPECS provides buy-side traders with an online portal to view, verify and request changes to client order handling settings. It meets requirements for greater control, transparency, trade analytics and a consolidated view of order settings.

Our payments expertise and dedication to our customers and clients has enabled us to retain and grow relationships with partners and clients such as American Airlines, in US Cards, and TfL, through our payment acceptance proposition, as well as launching new partnerships such as with JetBlue Airways. In addition, we expanded our lending offering with new personal loans launched in the US and Germany and a new partnership with Apple on the iPhone upgrade programme in the UK.

We have made encouraging progress in fraud and cyber-protection in 2016, and will continue to focus on this critical area. For instance, in the Corporate Bank we have introduced cutting-edge malware and remote attack detection solutions and introduced a new PIN Pad reader and Barclays Biometrics reader in the UK, to tackle PIN capture fraud.

The services we offer to our customers and clients have been recognised by industry awards: International Financing Review (IFR) magazine named Barclays its house of the year for North America high-yield bonds, Americas loans and Sterling bonds in its 2016 review of the year. Our research platform ranked third for Developed Markets Research across Equities and Fixed Income in the Institutional Investor 2016 survey, reflecting alignment with our transatlantic strategy. In addition, we won Best Investment Bank Western Europe in the 2016 Euromoney

Awards for Excellence.

#### **Tim Throsby**

President, Barclays International and Chief Executive Officer,

Corporate and Investment Bank

Barclays International operational model

home.barclays/annualreport

Barclays PLC Annual Report 2016 | 33

Performance review
Barclays International
Corporate and Investment Bank
Summary
The CIB offers wholesale banking products and services to corporate and institutional investor clients. The business is anchored around our two home markets—two of the largest capital markets in the world. We have adapted early to regulatory and markets changes, positioning the business to retain our position as a leading European CIB.
The creation of Barclays International has helped us to better align our businesses so that we now present a single integrated view of Barclays to our corporate and institutional clients through our CIB and deliver synergies to the business. The CIB offers clients a full service capability through its two divisions:
§ Banking offers long-term strategic advice on mergers and acquisitions, corporate finance and strategic risk management solutions, equity and credit origination capabilities, coupled with lending and transaction banking products
§ Markets provides execution, prime brokerage and risk management services across the full range of asset classes, including equity and fixed income and currency products. We have extensively simplified our CIB over the past three years, making challenging strategic choices to reduce our

activities in certain products and geographies, to better position the business for the regulatory and market conditions

that we now face. In spite of the heightened political uncertainty that we have seen through 2016, the environment that we are operating in is more stable than it has been for a number of years, and we are beginning to see the positive implications of making early strategic decisions on our CIB business model. We aim to retain our position as a leading European CIB, competing with the US-domiciled banks in our chosen products and markets.

As part of our Banking division, we aim to help clients large and small, improve performance and enable businesses to grow. We review individual business needs to offer bespoke solutions suited to particular business objectives. For example, through our asset finance operations, Barclays can be an enabler in the transition to greener operations through financing more efficient manufacturing sites and green supply chains. We support lending to high growth businesses who typically have difficulty accessing bank finance, as well as through larger infrastructure project finance, where we have supported the financing of over 500 Mega Watts of clean energy in the UK and Ireland in 2016, equivalent to powering c.220,000 homes per annum.

Further information can be found in the case study below, and in the ESG supplement available at home.barclays.com/annualreport

#### **Performance**

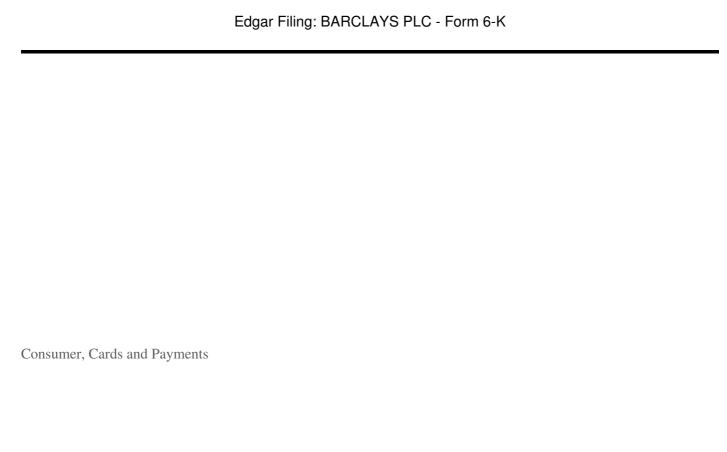
Our Banking business had a strong performance in 2016 gaining share, particularly in our home markets of the UK and US where we ranked 5th by fee share for all clients in M&A, equity and debt capital markets and syndicated loan transactions in 2016 (Dealogic). This momentum helps us retain and hire talented individuals and further develop our relationships with our corporate client base. Landmark transactions that we have closed in 2016 include:

- § financial advisor to Teva Pharmaceutical in its acquisition of Allergan s generic drug business
- § joint bookrunner on the two largest US leveraged loan financings of 2016 for Dell and Avago
- § active joint bookrunner and global coordinator in the second-largest corporate investment grade bond offering ever, ABInBev s M&A IG Bond financing.

Markets income increased compared to 2015 with strong performances in the underlying businesses. Credit income benefitted from a strong performance in fixed income flow credit and emerging markets businesses, which benefitted from increased market volatility and client demand. Macro income benefitted from an increase in activity post the UK s vote to leave the EU and US elections. These performances were partially offset by a decrease in Equities, reflecting the simplification of the EMEA business and lower client activity in Asia.

34 | Barclays PLC Annual Report 2016

home.barclays/annualreport



#### Summary

Consumer, Cards and Payments is the consolidated reporting structure for Barclaycard International and the Private Bank and Overseas Services.

Barclaycard International provides branded and co-branded consumer credit cards and lending to our customers and business solutions to our clients, globally.

Private Bank and Overseas Services provides banking, investment and wealth management services to over 163,000 clients, globally.

#### **Barclaycard US**

Our core co-brand and branded credit card business in the US has continued to grow strongly; we remain the ninth-largest issuer by balances, growing 14% over the last year. We have strengthened our relationship with existing partners, for example signing a major deal with American Airlines, and have launched a new partnership programme with JetBlue Airways. Our Barclaycard brand continues to get stronger in the US; with our Barclaycard Arrival Plus World Elite MasterCard winning the Best Travel Credit Card for Frequent Fliers by MONEY® Magazine.

Our successful online retail deposits business has reached US\$11bn, supporting our overall funding strategy in the US. In November we launched a personal loans offering, further diversifying our product mix.

#### **Barclaycard Business Solutions**

Barclaycard provides payment acceptance, commercial payments and point-of-sale finance solutions to all client segments in the UK. We are a leading provider in all areas, including being the second-largest payment acceptance provider in Europe by volume.

Among our achievements this year, we have launched market-leading business card propositions, developed full omni-channel capabilities including strong data security features, and partnered with Apple to help launch their Apple iPhone Upgrade.

Our large corporate portfolio continued to grow, with a number of major new client wins and retentions, including TfL, Greggs and Centrica.

#### **Barclaycard Germany and EnterCard**

This year, Barclaycard Germany celebrated its 25th anniversary and now serves over 1.1 million customers. With a share of 34%, Barclaycard Germany is the leading issuer for revolving credit cards in Germany by outstanding balances. In the instalment loans market, Barclaycard Germany has a strong challenger position with a growth rate of 15% and 1% share. Innovative products and features such as the fully digital Express-Kredit or the Equal Payment Plan, as well as continued customer focus, drive exceptional customer satisfaction rankings, with the business leading the market for credit cards and in the top two for loans, respectively.

We also provide cards and lending in Norway, Sweden and Denmark via our EnterCard joint venture.

#### **Travis Perkins PLC**

Travis Perkins PLC, a leading company in the builders—merchant and home improvement markets, was looking for a unified customer payments platform across its different brands. It wanted to work with a partner that would reduce the complexity of managing and maintaining a highly secure, diverse payments environment, while allowing the flexibility to innovate and explore new customer interactions.

Barclaycard Business Solutions was able to provide a true omni-channel payments platform that offers single point management across multiple brands and channels, from online pay pages to in-store points of sale. The implementation has already seen Travis Perkins PLC benefit from increased card payment security and protection of its brand, as well as cutting transaction response times by up to 94%.

For further information, see