Deutsche Bank Global Financial Services Conference

BARCLAYS

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The Group Service Company enables the delivery of world class services to our customers and clients while driving efficiency gains

Customer-centricity

Delivering strategically aligned and sustainable processes for our customers and clients, driven by their needs

Breaking down silos

Implement a group-wide shared service operating model as a lever to reduce costs through economies of scale and process reengineering

Simplification and clarity

A comprehensive, coherent and integrated shared service provider to operate efficiently in a ring-fence ready environment

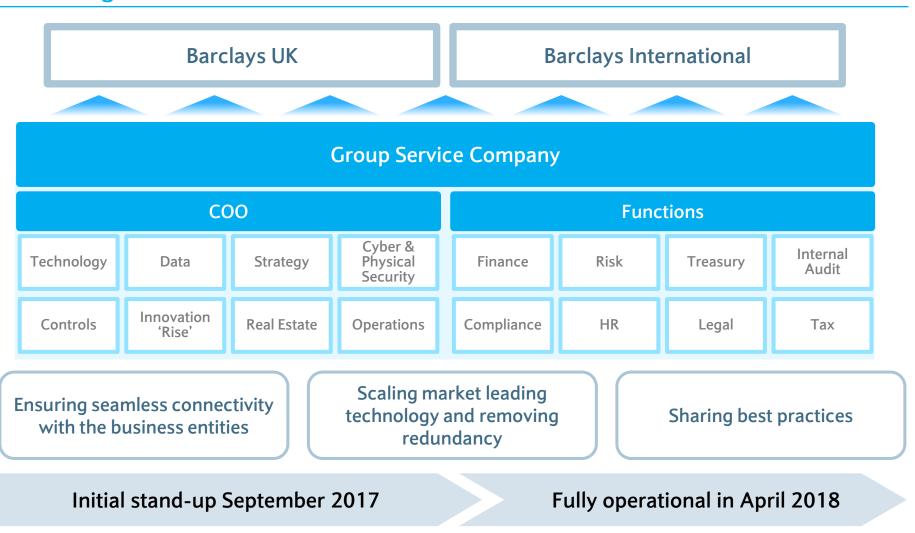
Security, resilience and controls

Holistic approach to security and global resilience with a coordinated and structured approach to controls

Innovation / 'Rise'

Preeminent platform for innovation driven by customer and client experience

We are building the Group Service Company for sustainable strategic advantage



Facilitating the development of simplified and standardised operating environments to create greater leverage

We have organised our operations, technology and general services into Transaction Cycles focused on a set of common processes and solutions



Examples of Transaction Cycles

Fraud Contact Centres

Digital Innovation / 'Rise'

Data Onboarding / KYC

Infrastructure Location Strategy / Real Estate

Collections Cyber

Payments Mortgages

Customer-centricity

- Shift from a product centric to a customer centric approach
- Greater business agility and reduced time to market
- High specialisation

Simplification

- Structurally simplified organisation
- Global reach and local action
- Demolish redundancy
- Investing in automation and self service

Standardisation

- Standardise operating environment
- Reduce legacy fragmentation
- Leverage industry utilities
- Location strategy

Innovation

- 'Rise' open innovation platform
- Accelerator programme for FinTech companies
- Increase the frequency and pace of controlled experiments

Transparency

- Active business engagement will drive and flex costs of services
- Value enhancing service level agreements relentlessly measured by KPIs

Control

- Structured and consistent across the organisation
- Expand advanced monitoring and self healing software
- Increase resilience via global footprint

Generating shareholder value by positioning Barclays at the forefront of industry change and innovation

Building holistic group wide capabilities to transform customer interactions and drive growth

Shared best practices and solutions across the Group **Shared Services** Excellence in Service Company Cost:Income **Synergies** Build once, use many times approach Leverage the customer franchise and market position **Next generation** to launch differentiating capabilities Innovation products and Transforming into a FinTech incumbent services **FOCUS AREAS** OUTCOMES Automation, Benefits across the Transforming and automating customer interactions Digitisation and full P&L Utilisation and monetisation of data Data Accelerate cloud infrastructure driven services. Increase Cloud & API Extending our platform functionality using APIs productivity Deep control of cyber and technological risks Resilience and **Enhanced customer** Strengthened Controls environment to reduce Security and client trust operational risks and improve compliance

Case study: SkyBranches / Contact Centres

Creating a seamless end to end customer experience in an omni-channel environment

Historical Challenges

- ~30 contact centre sites employing ~12,000 employees, providing a multichannel experience
- >100 technology platforms
- > 50 suppliers and outsourced services
- Duplication of processes separate contact centres dedicated to different products (e.g. debit cards vs. credit cards)
- Inconsistent processes e.g. seven different ways to perform an address change
- Over 60% of calls relate to general servicing

Group Service Company Opportunity



- Creation of a universal banker
 Focus on 'first point of contact' resolution
- Omni @ Scale
 Further develop omni channel capabilities (e.g.
 video, secure chat, social
 media)



- Platform consolidation
 Standardisation,
 digitalisation and
 automation of processes
- Consolidation of locations
 Optimisation of capacity
 and fungibility of resources

Progress



- Consolidation of four contact centres into two omni-channel centres of excellence in the UK
- Best-in-class training and development of universal bankers



- Customer complaint resolution at 'first point of contact'
- Further automation of customer services
- Accelerate voice security deployment

Case study: Fraud

Provide frictionless customer experiences by building best-in-class capabilities

Historical Challenges

- Genuine customer declines historically greater than market leaders
- Disparate local processes with multiple fraud teams in business and product silos
- Dislocation between risk, operations, technology, cyber and fraud analytics teams, spread across 19 locations
- Reliance on vendor solutions and legacy technology (>100 different technology platforms)

Group Service Company Opportunity



- Frictionless customer experience
 Minimise interruptions at point of sale and provide robust protection to customers
- Business growth
 Customer trust will drive loyalty and business growth



Minimise the cost of fraud By taking a firm-wide approach to key fraud types

Progress



- Alignment of multifunctional teams globally
- Agile development to identify the best tools and processes for managing key fraud types
- Continuous evaluation of customer behaviour via machine learning to reduce fraud rates (e.g. 38% higher ATM fraud detection rates)
- Roll out of #digisafe programme



- Expand shared services to higher valued-added analytics and reporting
- Decommission legacy roles, locations and technology

Case study: Innovation / 'Rise'

Opportunity to remain at the forefront of industry change and innovation

Historical Challenges

- FinTechs and large technology companies are creating new services and products far more rapidly than traditional banks
- Significant investments into the sector have increased the risk of disintermediation
- Challenge of discovering and evaluating emerging technologies

Group Service Company Opportunity



- Customer behaviour not technology drives 'Rise' agenda
- Investment in platforms
 New platforms enhance competitive advantage and increases productivity and automation



- Attract and establish partnerships with FinTechs via our Accelerators
 We provide FinTechs with the opportunity to grow to scale
- Innovate for performance
 Drive innovation for our
 own operational efficiency
 (e.g. cyber and data)

Progress



- Unique insight across the spectrum of FinTech companies
 Accelerators in London, Manchester, New York, Tel Aviv, Mumbai and Vilnius
- 250+ FinTech start-ups based in Barclays Accelerator sites
- The platform to innovate at scale is a differentiating strategic advantage



- Increase frequency and pace of controlled experiments
- Improve connectivity between mainstream technology teams and Rise partners

Paul Compton

Group Chief Operating Officer



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