UK Retail Banking and Wealth Management (RBWM)
Presentation to Investors and Analysts
September 2017
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This presentation contains non-GAAP financial information. The primary non-GAAP financial measure we use is ‘adjusted performance’ which is computed by adjusting reported results for the period-on-period effects of foreign currency translation differences and significant items which distort period-on-period comparisons. Significant items are those items which management and investors would ordinarily identify and consider separately when assessing performance in order to better understand the underlying trends in the business. Reconciliations between non-GAAP financial measurements and the most directly comparable measures under GAAP are provided in the 2017 Interim Report and the Reconciliations of Non-GAAP Financial Measures document which are both available at www.hsbc.com.
Business Overview

Positioned for future growth with a multi-brand, multi segment and multi-channel capability

Business Offering:

– Four market leading brands: HSBC, first direct, M&S Bank and John Lewis Partnership serving ~13m active customers (2016YE)

– Within the HSBC brand, three differentiated propositions organised around the needs of different market segments

– Well advanced investment in digital is improving customer experience while enabling optimisation of our branch network

– Focused on delivering growth in a challenging environment while maintaining credit discipline
**Business and Market Context, Brands**

*Four market leading brands delivering to distinctive customer needs*

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**HSBC**

- For the open minded, with a world view seeking to make the most out of life
- ~8m customers
- Acquire high earners in the 25-50 age range, looking for intelligent advice and likely to prefer digital channels
- Offer full banking relationships

**first direct**

- For the entrepreneurially minded who live and think differently
- ~1m customers
- Acquire independent, digitally native, early adopters of technology in the youth to 35 year old cohort
- Offer full banking relationships

**M&S BANK**

- For the diverse 21st century family that seeks trust and rewarding relationship banking
- ~3m customers
- Acquire 35-50 year olds who value the M&S high street brand and have growing financial needs
- Offer savings and unsecured lending services

**partnership John Lewis Waitrose**

- For customers valuing the John Lewis and Waitrose brands
- ~1m customers
- Offer unsecured lending services to valued John Lewis Partnership customers

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1 All customer numbers quoted are existing active customers as at 31 Dec 2016. Not unique across Brands.
2 Adjusted basis
Business and Market Context, HSBC

*HSBC brand has further differentiated propositions to cover key market segments in the UK*

**HSBC**

**Personal Banking**
- For customers who want access to simple transactional banking products, often including access to credit for the first time
- Each customer holds 1.5 HSBC products on average

**Advance**
- For emerging affluent, digitally savvy professionals looking for support to achieve their personal and professional goals
- Average product holding per customer 3.7x and relationship balances 1.7x that of a Personal Banking customer
- Requirement to pay at least £1,750 a month into the account (or a minimum of £10,500 every six months)
- Benefits include: travel & leisure perks, preferential overdraft interest rate, discounted booking fees on the standard mortgage range, interest & cashback offer on selected personal loans

**Premier**
- Premium banking services for affluent customers with more complex / international financial needs
- Average product holding per customer 4x and relationship balances 12.8x that of a Personal Banking customer

**JADE**
- Jade by HSBC Premier is an exclusive membership programme that caters for its members’ complex financial needs and high expectations
- Launched in the UK in 2016 for customers holding balances of £500,000 & above
# Retail Transformation Programme

Well-advanced investment in digital is improving customer experience while enabling cost savings from our branch optimisation programme

## Capabilities already released

<table>
<thead>
<tr>
<th>Online Global Service Platform</th>
<th>Apple Pay &amp; Android Pay</th>
<th>Live Chat</th>
<th>Voice Biometrics</th>
<th>Branch Video</th>
</tr>
</thead>
<tbody>
<tr>
<td>A fresh new design with integrated money transfer capabilities enhancing the customer’s online experience</td>
<td>Adding a new payment solution to make transactions quicker and easier for our customers</td>
<td>Instant messaging solution that offers customers the ability to have conversations with support staff</td>
<td>47% of people sometimes forget their passwords or PIN. Improves experience, security and cost</td>
<td>Customers able to video conference with a remote mortgage advisor in 239 branches</td>
</tr>
<tr>
<td>Samsung Pay</td>
<td>Multi-Channel Appointment Booking</td>
<td>Personal Internet Banking Limit increase</td>
<td>Loans &amp; Cards Remote Signature</td>
<td>Assisted Digital</td>
</tr>
<tr>
<td>Digital Coaches</td>
<td>Staff Tablets</td>
<td>E-documents, Digital Mail &amp; Digital Welcome Packs</td>
<td>Intelligent Sales &amp; Service Transformation</td>
<td>Branch Scanning</td>
</tr>
<tr>
<td>Staff Front End</td>
<td>TFx - Staff</td>
<td>Customer Preferences</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## Capabilities to be released

<table>
<thead>
<tr>
<th>Online Account Opening</th>
<th>Mobile x</th>
<th>Third Party Mortgage Intermediaries</th>
<th>HSBC Beta</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quicker and more streamlined account opening</td>
<td>Refreshed design of the HSBC Mobile Banking App which will modernise the appearance and simplify user journey</td>
<td>Substantially enhanced process and platform for mortgage brokers</td>
<td>Hassle free day to day mobile money management</td>
</tr>
<tr>
<td>Loans Origination</td>
<td>Card Servicing</td>
<td>Next Generation Telephony</td>
<td>Home into Network</td>
</tr>
<tr>
<td>Account servicing</td>
<td>Cards Origination</td>
<td>Multi-Channel Appointment Booking Expansion</td>
<td>Co-Browse Customer Support</td>
</tr>
<tr>
<td>Live Chat Expansion</td>
<td>Customer Preferences Enhancements</td>
<td>Staff Front end Enhancements</td>
<td>Integrated Sales &amp; Service Transformation Enhancements</td>
</tr>
</tbody>
</table>
Building innovation around customers’ channel of choice

*HSBC is investing in propositions and functionality that complement changing customer behaviour, reinforce ‘channel of choice’ and deliver operational efficiencies*

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**Digital adoption has become the ‘norm’**

- 90% of HSBC’s payments and transfers are now completed digitally

- 93% of customer contact with the bank is now completed via the telephone, internet or smartphone

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**Optimising our branch footprint**

- HSBC has reduced its branch footprint by almost 40% over the last 5 years

- HSBC will have 625 branches in the UK by the end of 2017

- Geographical reach will be maintained (see Appendix)

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1 HSBC data as at JUN17

2 Branch numbers exclude branches in the Channel Islands and Isle of Man, Relationship Management Centres (5 in the UK) and M&S branches
UK Mortgages

Market share gains in 2016 and 1Q17 driven by expansion in the intermediary market, customer journey improvements and great value products

Market Dynamics

— Channel trends – around three quarters of all customers now choose to take their mortgage advice through an intermediary
— Simplified journeys – Customers want the application process to be simpler, clearer and more certain, with more digital functionality
— Competition – The market remains extremely competitive with the large high street lenders already established within the intermediary market
— HSBC continues to perform strongly in the direct channels (branch, telephony, online) – over 1 in 5 of all UK mortgages originated in these channels are written by HSBC
— Opportunity – HSBC has a unique opportunity to deliver sustained growth within the intermediary channel and invest in improving the customer journey

Following initial expansion into the intermediary channel and customer journey improvements during 2015, benefits already starting to be seen with growth in both new lending and balances ahead of the market

Strategic Focus

— Increase our penetration of the intermediary channel
  – As of 1H17, c.57% of the intermediary market had access to HSBC mortgages (following initial launch in 3Q15)
  – Controlled expansion will continue during 2017, with c.66% of the intermediary market expected to have access to HSBC mortgages by the end of 2017 through a bespoke IT platform

— Increasing value
  – Although sector margins continue to remain compressed, incremental growth continues to provide returns in excess of Group RoE
  – Mortgage new business drawdown (by value) increased 9% in 1H17 vs 1H16, primarily driven by lower LTV remortgage customers moving their mortgages to HSBC, supporting our high quality, low risk approach
  – Conservative average LTV of the book at 40% at 1H17
  – Average LTV of new business was 60% in 1H17, with HSBC providing increased support for first-time buyers across the UK
  – Controlled growth within the intermediary channel, in conjunction with a strong direct channel presence, ultimately provides the opportunity to optimise margins and new business volumes

Balances (HSBC) 1H17: £80.1bn

Balances (Market) 2015: £1,288bn 2016: £1,324bn

+3% 2Q17 data not available
+6%

Source: Council of Mortgage Lenders (CML) forecast data
2 Source: CML total mortgage market size by balances outstanding
3 Source: CML forecast data and represents 21 intermediaries (12 of which were added in 2016)
Unsecured Lending
Focus is on high value, low risk customers superseding direct price competition

Loans:
- Intense price competition driven by a crowded market with access to low cost funding
- HSBC balance growth +4% despite highly price competitive environment and maintaining prudent risk profiles
- HSBC’s digital sales declined vs. 1H16 (more resulting from a crowded market) and now represent a channel mix of 62%¹ (1H17)

Cards:
- Outstanding balance reduction has slowed, but zero balance transfer market remains buoyant, amplified by aggregators. Non interest bearing card balances are now estimated to be ~35-40% of total card balances market-wide²
- HSBC’s digital sales have grown by 5% vs. 1H16 and now represent a channel mix of 39%¹ (1H17)

Key Focuses:
- Continue growth in higher value customer segments (e.g. Premier and Advance)
- Simplified Journeys (e.g. reducing branch application journeys by 20 mins, increased online loan approval rates)
- Maintain price competitiveness and credit discipline on risk based pricing

Key Focuses:
- Enhanced Product Range (launching new Advance and ‘Classic’ card offers in 2018 to better meet customer needs and drive growth)
- Simplified Journeys (ability for straight through processing of applications in digital channels by end of 2017)
- Increased Customer Engagement to grow interest bearing balances (more personalised customer communications)

¹ HSBC internal data
² Market report: BOAML Peak margin, trough bad debts, 10 Mar 2017
Current Accounts (CAs)

Focus on acquiring and deepening relationships with high value customers in target Premier and Advance segments has resulted in significant balance growth

Driving value from key propositions despite overall decline in total current account market share

<table>
<thead>
<tr>
<th>% HSBC market share (Number of CAs)&lt;sup&gt;1&lt;/sup&gt;</th>
<th>Growth in number of CAs (Higher Value Propositions)&lt;sup&gt;2&lt;/sup&gt;</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="Graph" /></td>
<td><img src="image2.png" alt="Graph" /></td>
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Balances are increasing as we deepen relationships with valuable customers

<table>
<thead>
<tr>
<th>UK RBWM CA balance growth&lt;sup&gt;2&lt;/sup&gt;</th>
<th>Premier and Advance CA balance growth&lt;sup&gt;2&lt;/sup&gt;</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image3.png" alt="Graph" /></td>
<td><img src="image4.png" alt="Graph" /></td>
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Targeting higher value segments to deliver sustainable growth

<sup>1</sup> CACI data. HSBC brand stock share only.
<sup>2</sup> HSBC internal data
Conduct risk

HSBC has repositioned the business for conduct risk …

UK customer redress and Consumer Credit Act (CCA) provisions at their lowest since 2012¹

<table>
<thead>
<tr>
<th>Year</th>
<th>Loan Impairment Charges ($m)</th>
<th>UK customer redress / CCA provisions² ($m)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2012</td>
<td>1,751</td>
<td>498</td>
</tr>
<tr>
<td>2013</td>
<td>953</td>
<td>563</td>
</tr>
<tr>
<td>2014</td>
<td>1,560</td>
<td>1,560</td>
</tr>
<tr>
<td>2015</td>
<td>563</td>
<td>953</td>
</tr>
<tr>
<td>2016</td>
<td>498</td>
<td>498</td>
</tr>
</tbody>
</table>

Numerous actions to reduce conduct risk started in 2012

- Removed the formulaic link between product sales and remuneration: variable compensation is paid on a discretionary basis
- Regularly review our entire product range to ensure customers are receiving fair value
- Simplified our products to make them easier for our customers to understand, and easier for us to manage
- Implemented new sales quality monitoring, including mystery shopping, and strengthened our assurance programme

¹ Source: HSBC Holdings plc Annual Report and Accounts 2016
² 2014 includes a provision arising from the ongoing review of compliance with the CCA in the UK of USD568m
PRA Stress Test

... while maintaining strong credit discipline

**PRA stress tests: Projected cumulative three/five-year impairment charge rates on UK individuals – mortgage lending**

<table>
<thead>
<tr>
<th>Year</th>
<th>LBG</th>
<th>Co-op</th>
<th>San UK</th>
<th>RBS</th>
<th>Nationwide</th>
<th>Barclays</th>
<th>HSBC</th>
</tr>
</thead>
<tbody>
<tr>
<td>2014</td>
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<tr>
<td>2015</td>
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<tr>
<td>2016</td>
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</tbody>
</table>

**PRA stress tests: Projected cumulative three/five-year impairment charge rates on UK individuals – non-mortgage lending**

<table>
<thead>
<tr>
<th>Year</th>
<th>Barclays</th>
<th>Co-op</th>
<th>LBG</th>
<th>San UK</th>
<th>RBS</th>
<th>Nationwide</th>
<th>HSBC</th>
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<tbody>
<tr>
<td>2014</td>
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<td>2016</td>
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1. Data sources: Participating banks' FDSF data submissions, Bank of England analysis and calculations

2. Cumulative impairment charge rates = (three-year total impairment charge) / (average gross on balance sheet exposure), where the denominator is a simple average of 3 years for 2014 & 2015 and 5 years for 2016 using year end balance sheet positions. This calculation may result in a lower impairment rate for those banks that expand balances significantly in the later years of the scenario as the economy recovers.

NB. 2016 reflects a methodology change from a judgemental to statistical approach on historical correlation between economic variances and credit risk metrics, following agreement with the PRA to develop a common stress test methodology.
Summary

Investing for growth

HSBC has a solid platform to build on:

- Strong balance sheet delivering returns in excess of Group hurdle rates
- Low LICs reflecting high quality asset portfolio
- Investment in digital is improving customer experience while enabling cost savings from our branch optimisation programme
- Branch footprint reducing to 625 by the end of 2017 while maintaining geographical reach
- Growth in mortgage balances and market share, primarily through broker market
Appendix

Optimising our branch footprint – Geographical reach