

Bank of Ireland Group 

# Investor Day

13 June 2018

ENABLING CUSTOMERS, COLLEAGUES  
AND COMMUNITIES TO THRIVE



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# Vision and Strategic Aspiration

Francesca McDonagh  
Group CEO



# Today's focus

## Growth

- Unlocking growth in our **Irish business**:
  - Supporting **house building** and **home buying**
  - Building out our **wealth and insurance** business
- **Group loan book** expected to **grow by c. 20%** by 2021

## Transformation

- **Accelerating and broadening** our multi-year transformation programme
  - Encompassing **culture, systems** and **business model**
  - Invest more to support **growth**, improve **customer experience** and drive **efficiency**

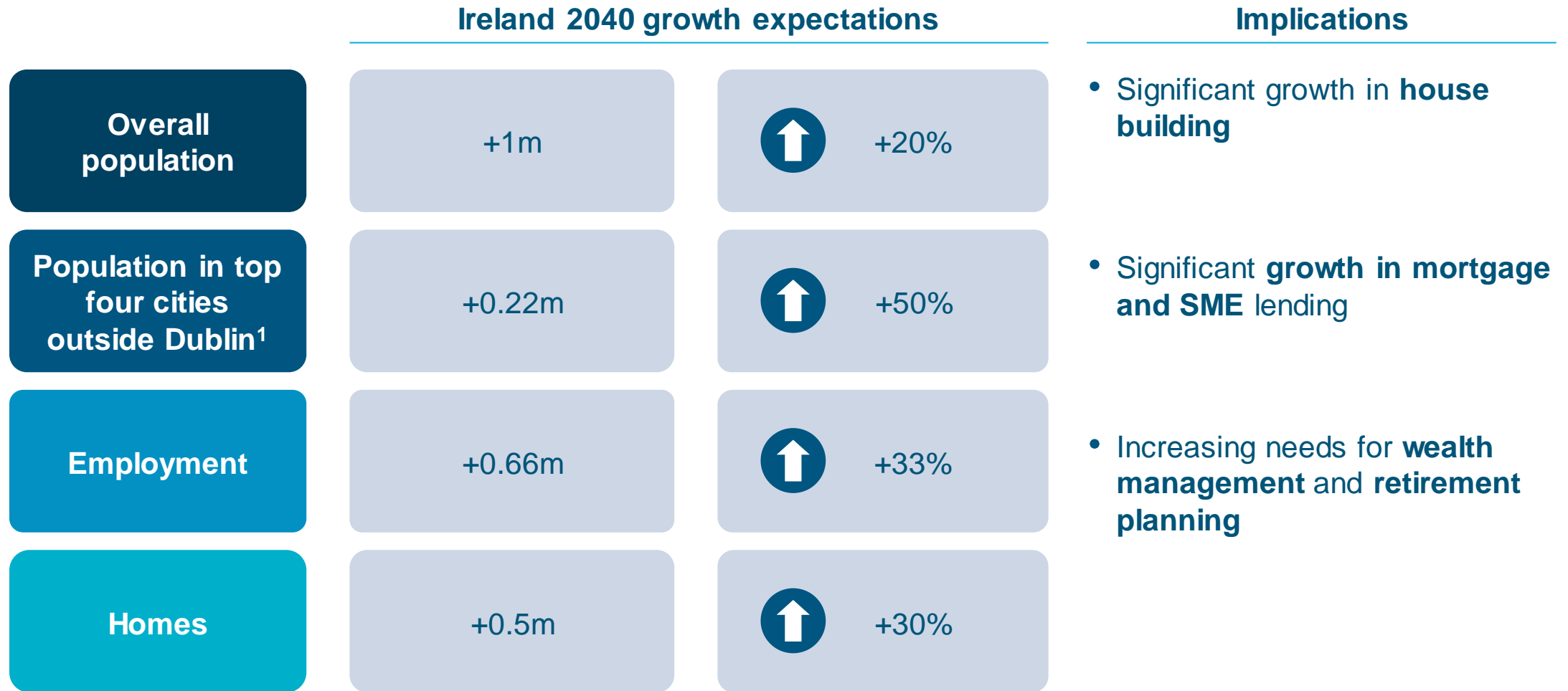
## UK

- **Committed to the UK**, focussed on increasing returns
  - **Investing** in businesses that are generating above-hurdle returns
  - **Improving** returns in businesses with potential to meet return and efficiency hurdles
  - **Repositioning** businesses where less certainty exists about meeting hurdle expectations

## Financial targets

- **RoTE** in excess of 10% by 2021
- **Cost base** of c. €1.7bn in 2021; costs reduce each year; cost income ratio of c. 50% in 2021
- **CET1 ratio** in excess of 13%
- **Dividends** to build towards a payout ratio of 50%

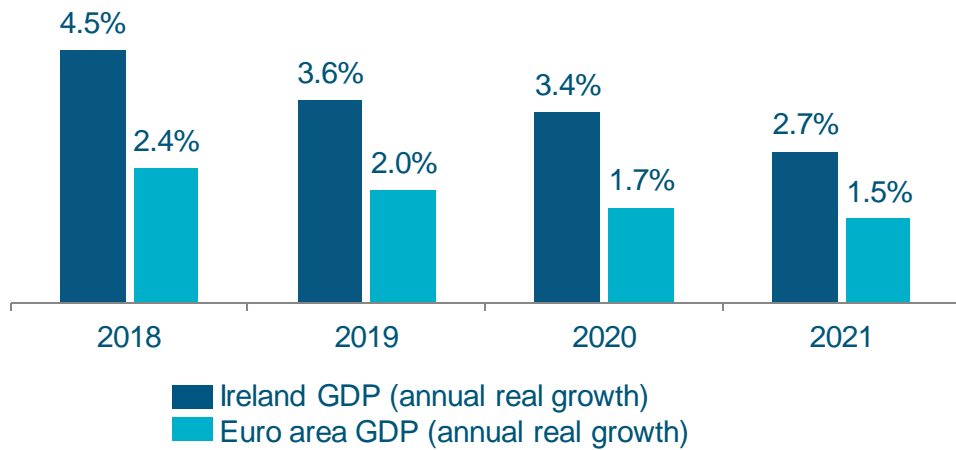
# Ireland's transformation over the next 20 years underpins our growth ambitions



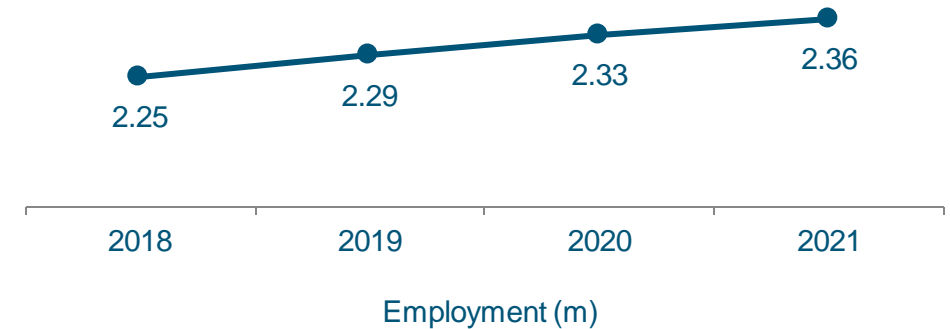
<sup>1</sup> Cork, Limerick, Galway, Waterford  
SOURCE: Ireland 2040 National Planning Framework

# Strong Irish economic outlook

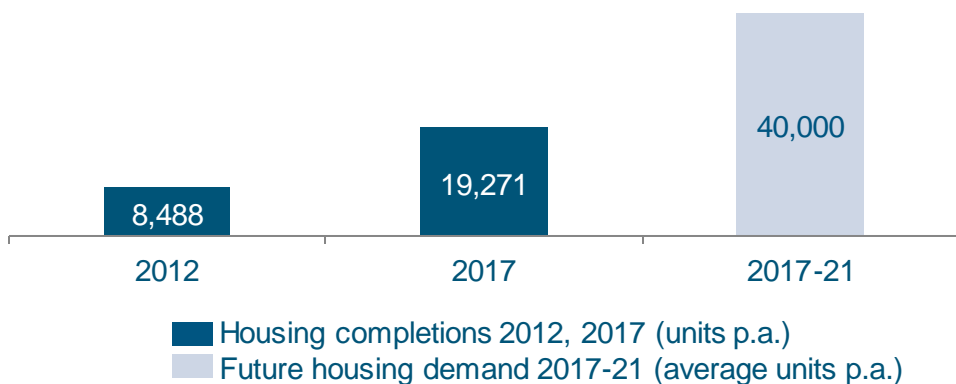
### GDP growth well above Euro area average



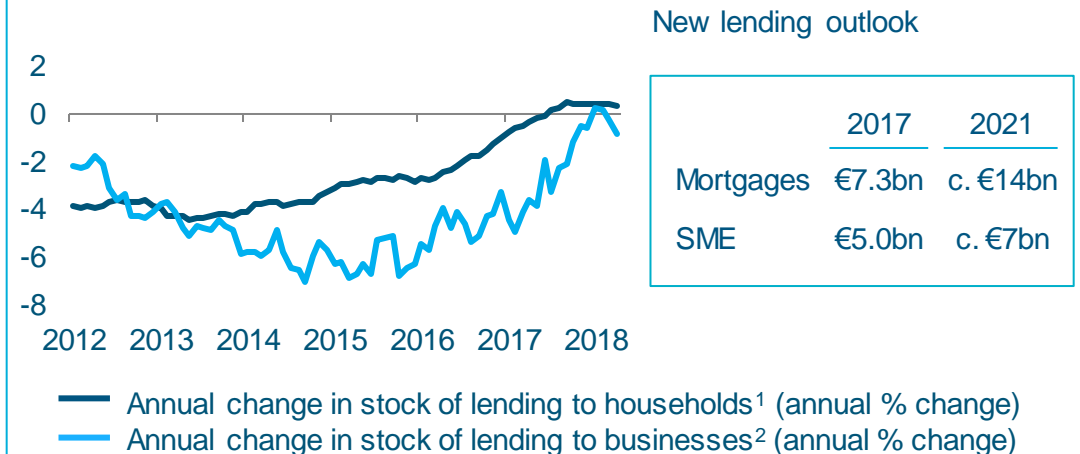
### Economy to continue creating jobs



### Strong housing demand to continue



### Credit growth after many years of deleveraging

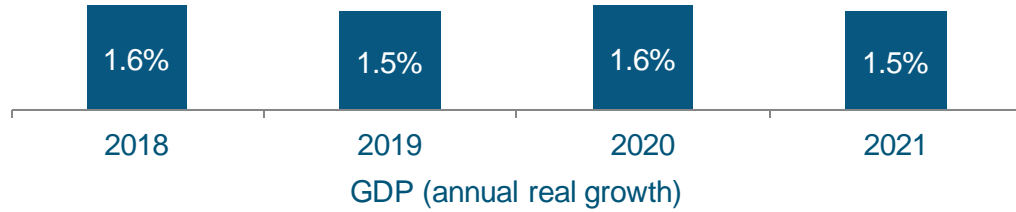


<sup>1</sup> Banks' balance sheet basis: excludes loan sales and securitisations <sup>2</sup> Non-financial corporations  
 SOURCE: Ireland GDP and employment forecasts: averages of Department of Finance, CBol, ESRI, IMF, OECD, EU Commission, Reuters consensus and Bol forecasts; Euro area GDP forecasts: IMF; housing completions: Department of Housing, Planning and Local Government; housing demand: SherryFitzGerald Research; credit data: CBol; new lending outlook: Bol internal forecast

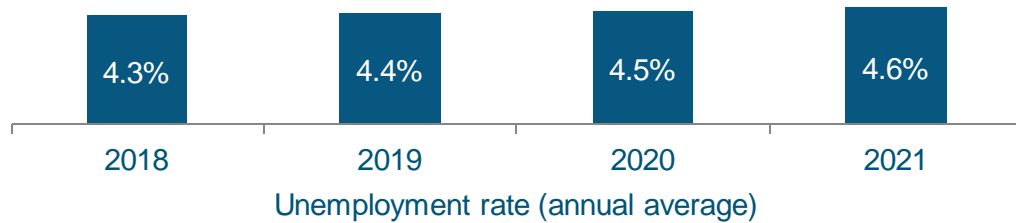
# Economic outlook in UK remains positive despite Brexit

## Stable macro-economic backdrop

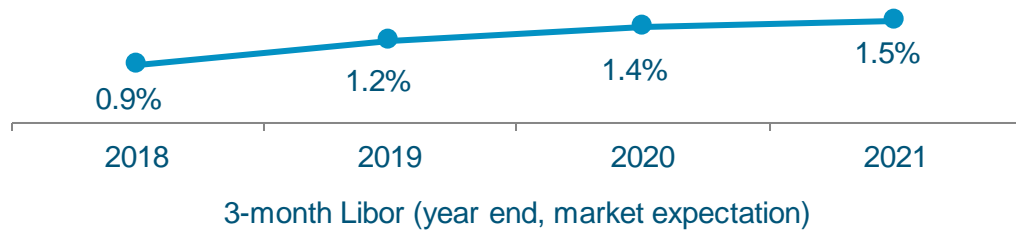
### GDP growth



### Unemployment



### Interest rate



## Supportive outlook for consumer banking

### Macroeconomic conditions

- GDP growth expected despite Brexit uncertainties
- Rising interest rates

### Mortgage market

- Market growing but competition in mainstream lending likely to remain
- Attractive under-served segments

### Consumer credit

- Emerging growth in Personal Contract Purchase / rental market in auto finance
- Historically low unemployment supporting credit quality

SOURCE: GDP and unemployment rate forecasts: average of OBR, BoE, NIESR, IMF, OECD, EU Commission, Reuters consensus and Bol forecasts; interest rates: Bloomberg as of 7 June 2018

# Evolving banking landscape



**Changing customer behaviours,  
preferences and expectations**



**Technology-led opportunities  
including Open Banking**



**Efficiency as a critical  
competitive advantage**



**Regulatory framework**



**Ireland's National  
Development Plan; Brexit**

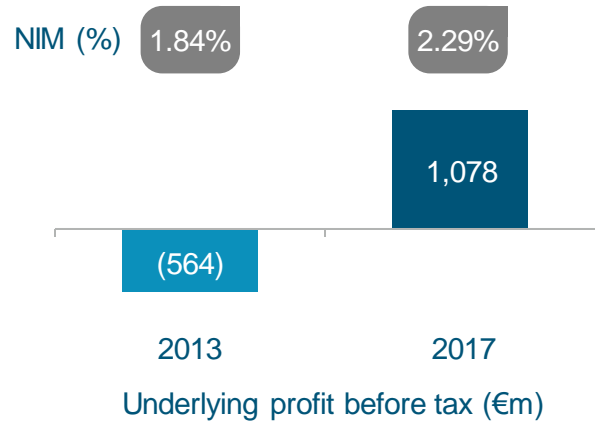


**Rising interest rates**

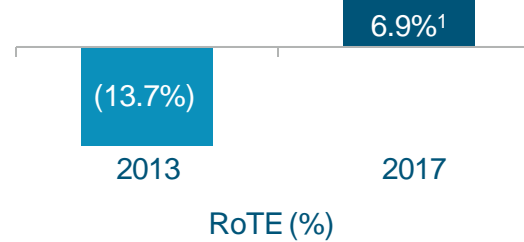


# From restructuring phase to growth phase

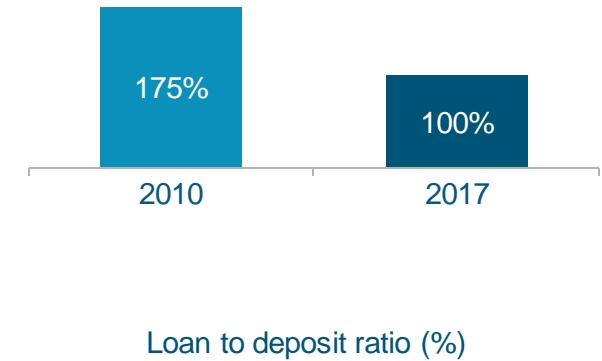
## Sustainable profitability



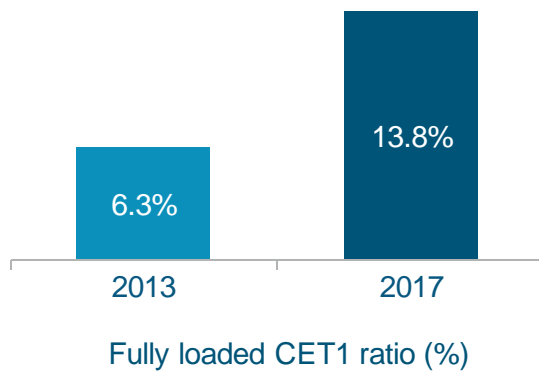
## Improved returns



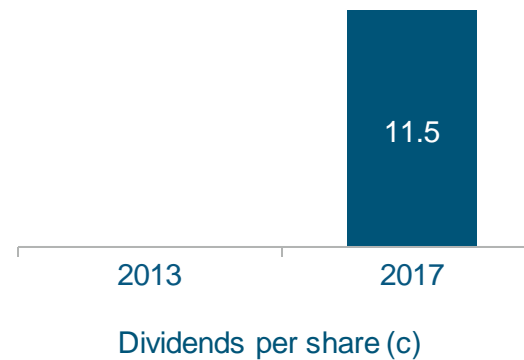
## Funding base transformed



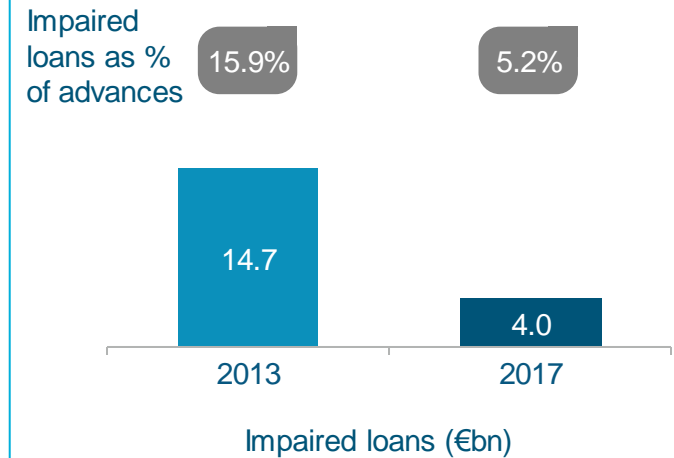
## Robust capital position



## Dividends recommenced



## Asset quality substantially improved



<sup>1</sup> See appendix for calculation

# Strong businesses with clear competitive strengths in attractive markets

## Bank of Ireland

### Retail Ireland



Bank of Ireland



Largest lender to the Irish economy

### Corporate Banking

Bank of Ireland

Corporate Banking

Ireland's leading corporate bank

### Markets and Treasury

Bank of Ireland

Global Markets

Strong track record of prudent risk management

### Retail UK



A diverse portfolio of profitable businesses

## Assessment

- Proven track record in credit risk management is a competitive advantage
- Underinvestment in technology, inefficiencies in functions and processes
- UK liabilities priced to secure liquidity
- Need to improve services and experience for our customers
- Attractive home Irish market for investment of capital

## Opportunity

**Pivoting bank to capture growth opportunities**

**Accelerating and broadening transformation**

## Three strategic priorities

**Transform the  
Bank**



**Serve Customers  
Brilliantly**



**Grow Sustainable  
Profits**



# Transform the Bank: accelerating and broadening scope; investment increasing to €1.4bn from €0.9bn



## Culture

**Purpose:** 'Enabling our customers, colleagues and communities to thrive'

**Core values:** Customer Focussed; One Group, One Team; Agile; Accountable



## Systems

**Transforming** core and customer facing technology; **pivoting investments** to unlock **customer benefits** sooner



## Business model

**Simplified organisation; portfolio shape; renegotiated strategic sourcing arrangements**

### Target outcomes

- Cost base to reduce to c. €1.7bn in 2021
- Absolute cost level declining year-on-year to 2021
- Income growth
- Strengthened culture



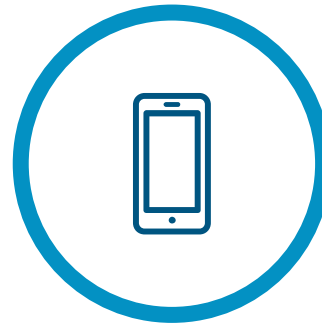
### What's changed

- Core banking is progressing well and delivering
- Expanding IT investment in customer initiatives
- Investing in business model initiatives to drive efficiency

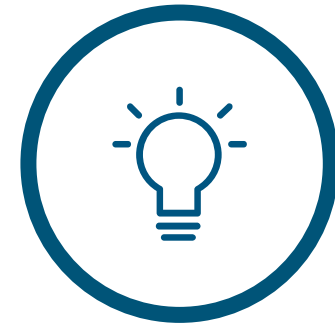
# Serve Customers Brilliantly: investing in customer propositions, distribution channels and brand



**Embedding voice of customer in our businesses**



**Investing in digital and physical channels**



**New brand strategy**

## Target outcomes

- Significant improvement in customer satisfaction and advocacy
- Straight through processing; digital journeys
- API foundation for Open Banking
- #1 for customer experience and brand in Ireland

# Grow Sustainable Profits: unlocking growth in our Irish business



**Retail Ireland**



**Corporate Banking**



**Markets and Treasury**

## Target outcomes

- National Champion Bank in Ireland with selective international diversification
- Leading supporter of house building and home buying in Ireland
- Building out wealth and insurance business
- Loan book growth in Retail Ireland of c. 20% by 2021; Corporate Banking + €4bn (c. 50% in Ireland)



## Focussed on increasing returns

- Investing in businesses that are generating above-hurdle returns
- Improving returns in businesses with potential to meet return and efficiency hurdles
- Repositioning: credit card portfolio / wind down of legacy branch assets

## Target outcomes

- Lower cost of funding, acquisition and servicing
- New propositions targeting under-served customer segments
- Loan book growth in UK of c. 10% by 2021
- Increase in RoTE from low single digit today to high single digit by 2021

## 2021 financial targets



### Improved profitability

RoTE in excess of 10%



### Efficient business

Cost base of c. €1.7bn in 2021



### Robust capital position

CET1 ratio in excess of 13.0%



### Sustainable dividends

Dividend payout ratio of c. 50% over time



# Retail Ireland

Gavin Kelly  
CEO, Retail Ireland



# Ireland's leading retail and commercial bank

## Divisional overview

- Ireland's **largest lender** with a **unique customer franchise**
- **#1 or #2** market share in all principal product lines

## Competitive strengths

- **Diversified income** from a **loyal customer base**
- **Extensive distribution network**
- Ireland's **only bancassurer**

## Market context and opportunity

- Strong **economic environment**
- Rising **credit formation** and growing **personal wealth**
- Attractive demographics supporting **future market growth**

## Strategic initiatives

- Unlocking **growth**:
  - Supporting **house building** and **home buying**
  - Building out **wealth and insurance** business
- Improving **customer experience** and driving **efficiency**

# Ireland's largest lender with a unique customer franchise

**>2 million**

customers

across Consumer,  
Business and Wealth

**€5.3bn**

lending in 2017

largest lender to the  
Irish economy

**1 in 3**

payments

in Ireland

## Retail Ireland

### Consumer



### Business



### Wealth



## Extensive distribution network



- **265** branches
- **c. 1,650** self-serve devices
- **>2,800** front line staff<sup>1</sup>



- **>1,000** staff out in the community, including specialists:
  - **250** business
  - **275** wealth



- **>650k** monthly touchpoints via multi-channel contact centre
- **15m** via digital channels



- **>3,000** enterprise and community events last year
- **15** innovation spaces across the country supporting growth



- **Partnerships** through brokers and strategic relationships

<sup>1</sup> Front line includes branch staff and consumer / business contact centre staff

# Retail Ireland divisional financial overview

## Key financial metrics (2017)

Retail Ireland	Customer loans	€35bn
	Customer deposits	€44bn
	Underlying PBT <sup>1</sup>	€818m
	AUM	€18bn
	Embedded value of New Ireland Assurance	€855m

- **Largest lender in Ireland:** strong market share in residential mortgages and business lending
- **Stable funding base:** historically strong deposit franchise with 29% market share; liquidity available in Ireland to support funding of loan book growth
- **Commercial discipline:** strong track record of pricing and risk discipline
- **Growing assets under management:** well positioned for further growth capturing the strong wealth creation in Ireland

<sup>1</sup> Underlying PBT does not reflect allocation of Group Centre and other reconciling costs and non-core items

# Consumer: growing digital customer base, extensive product reach



## Strong customer relationships

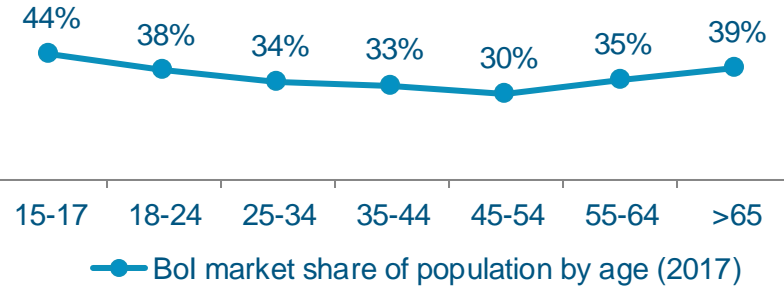


**1.7m**  
active customers with  
average tenure 15 years



**84%**  
have a current account

## Leading market shares across age segments



## Growing preference for direct channels



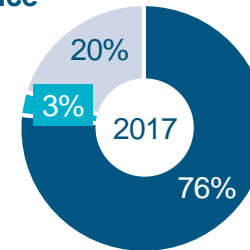
**79%** digitally active  
current account base



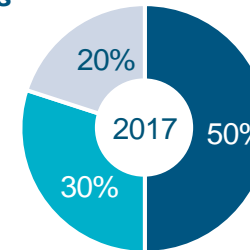
**>250%**  
increase in mobile  
users 2012 – Q1 2018

## Customer transactions by channel (% of total transactions)

### Service



### Sales



■ Digital  
■ Phone  
■ Physical

## #1 or #2 market share in all principal product lines



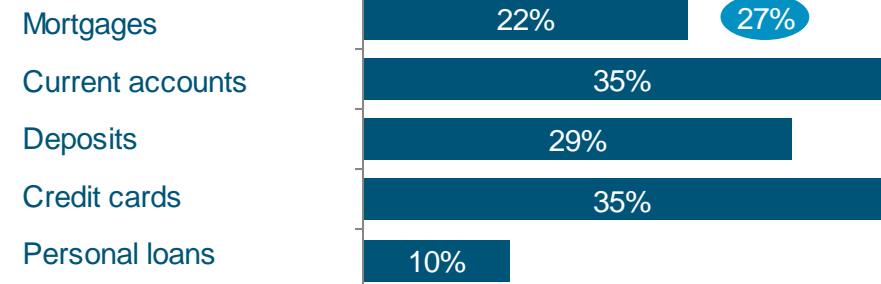
**21% CAGR**  
new lending growth  
(2013-2017)



**3 in 4**  
new mortgages sourced  
from customer base

## Growing market shares in 2017

Stock Flow



SOURCE: Bol internal data 2017

# Consumer: positive economic outlook



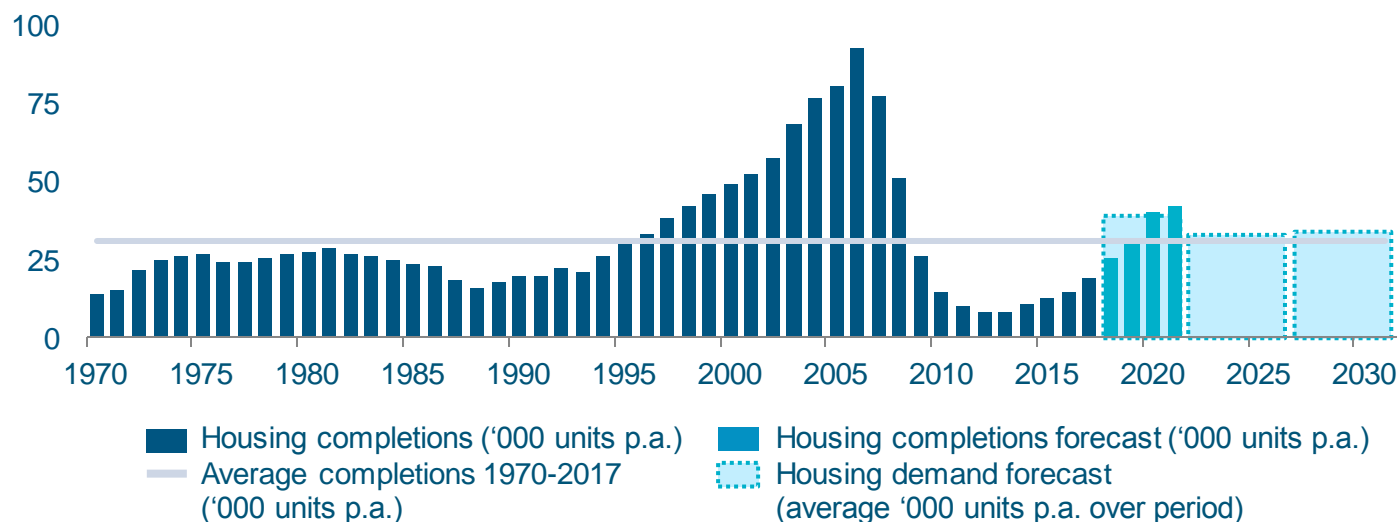
## Outlook

- **Housing supply increasing to meet demand:** 19k units completed in 2017 vs low of 8k in 2012/13; household credit growth turned positive in H2 2017
- **Consumer confidence growing:** +6.2% year-on-year Q1 2018
- **Employment growing:** 2.23m persons employed, up 13% since 2013
- **Favourable demographic fundamentals:** 40% of population under 30, driving household formation and medium term housing demand

## Opportunity

**€14.0bn**  
 new mortgage market  
 expected by 2021  
 (up from €7.3bn 2017)  
 CAGR 17%

### House building returning to historical average



**€4.1bn**  
 new personal lending market  
 expected by 2021  
 (up from €3.5bn 2017)  
 CAGR 4%

SOURCE: macroeconomic data: CBol; completions: Department of Housing, Planning and Local Government; supply/ demand forecasts: Sherry Fitzgerald Research; lending forecasts: Bol internal forecasts

# Business: Ireland's leading bank for business and enterprise



## Longstanding customer relationships



**200k**  
SME customers



**87%**  
current account penetration



- Loyal customers: average tenure of **17 years**
- 95% of small business loans fulfilled through **direct channels**

## Helping businesses to thrive



**Sector specialists**  
average experience of 20 years



**National Enterprise**  
programme



- **250 mobile business advisors**; 100 direct lending specialists
- 15 innovation spaces **fuelling growth**
- Ireland's leading **business portal**: [thinkbusiness.ie](http://thinkbusiness.ie)

## Ireland's largest lender to businesses



**11% CAGR**  
new lending growth (2013-2017)

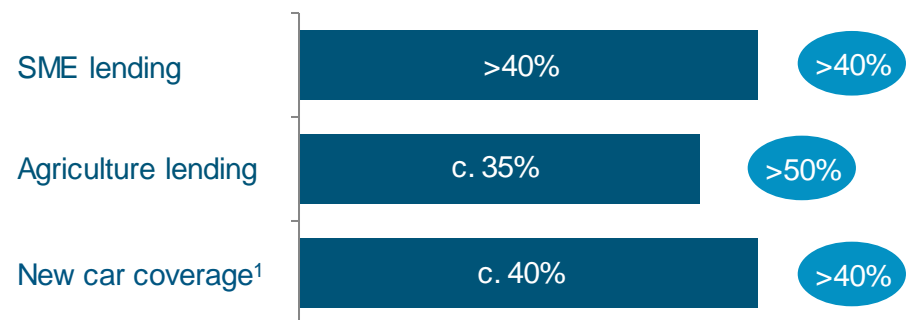


**13**  
asset finance motor franchises



## Growing market shares in 2017

Stock **Flow**

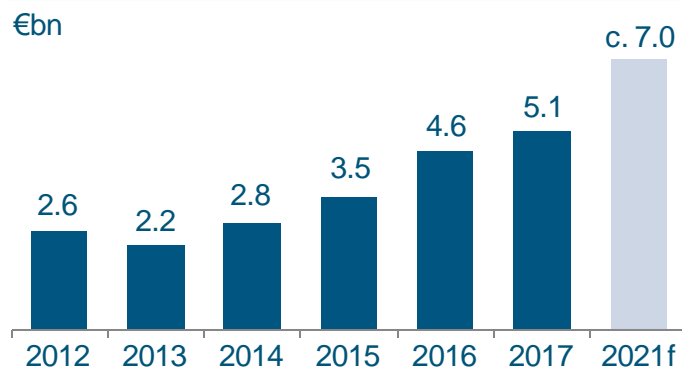


<sup>1</sup> Franchises cover c. 40% of the new car market  
SOURCE: Bol data, all as at end 2017

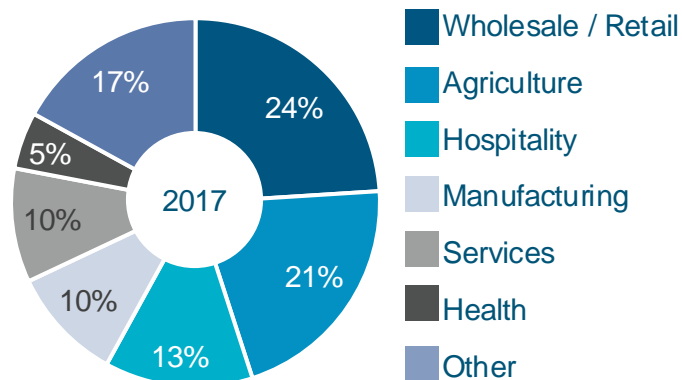
# Business: diversified portfolio positioned for growth



## SME market annual gross new lending



## Bol's diversified SME portfolio



42% of market lending stock<sup>1</sup>; positioned for growth

<sup>1</sup> Excludes asset finance

SOURCE: SME market annual gross new lending: CBol Business Credit and Deposits, March 2018, including property; portfolio split: Bol internal data; SME lending outlook: Bol internal sector outlook; all as at end 2017

## Market outlook

- Positive **trading environment**: two thirds of businesses on a **growth trajectory**
- **Credit growth** turning positive notwithstanding Brexit uncertainties
- ESRI estimates **30% investment gap** for Irish SMEs

## Sector-specific growth outlook

- **Wholesale / Retail**: growth supported by increase in domestic demand: store revamps delivering sales growth of 5-10% p.a.
- **Agriculture**: dairy sector represents highest growth potential in agriculture; milk production +9% in 2017
- **Hospitality**: 50% increase in revenue per room 2013-16; investment continues, supported by increasing visitor numbers
- **Manufacturing**: positive outlook building on 55 months' growth; lending increased by 10% in 2017; medium term growth expected to continue

## Opportunity

**€7bn**  
new SME lending market expected by 2021  
(up from €5bn 2017)  
**CAGR 9%**

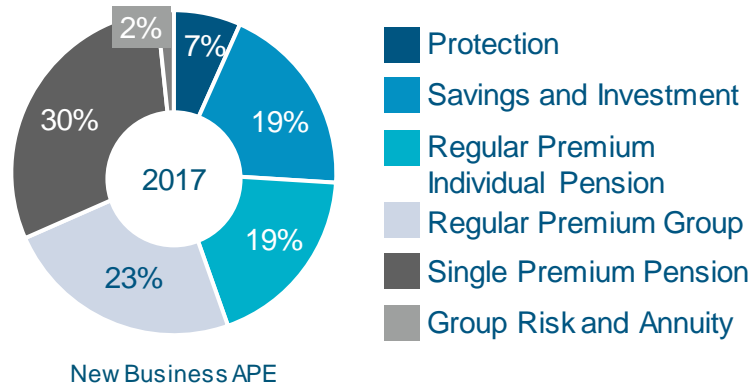


# Wealth and insurance: Ireland's only bancassurer



Serving customers for >100 years

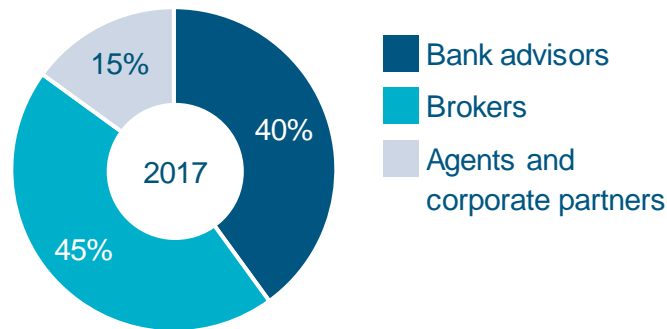
## Comprehensive product portfolio



- Broad range of products across wealth and insurance
- c. 500k customers, 580k policies
- c. 20% life and pensions market share
- General insurance distributor

Proven distribution capabilities

## Diversified channel strategy



- 30% of bank sales through direct channels
- Diversified broker base: >750 brokers
- Partnerships with FBD and Post Insurance (An Post)
- Advisors have >14 years average experience

Consistent track record of strong profitability



>35% growth in AUM since 2012



>€100m p.a. profitability for last five years

- c. €18bn AUM
- Embedded value €855m

SOURCE: Bol internal data, all as at end 2017

# Wealth and insurance: significant growth opportunities

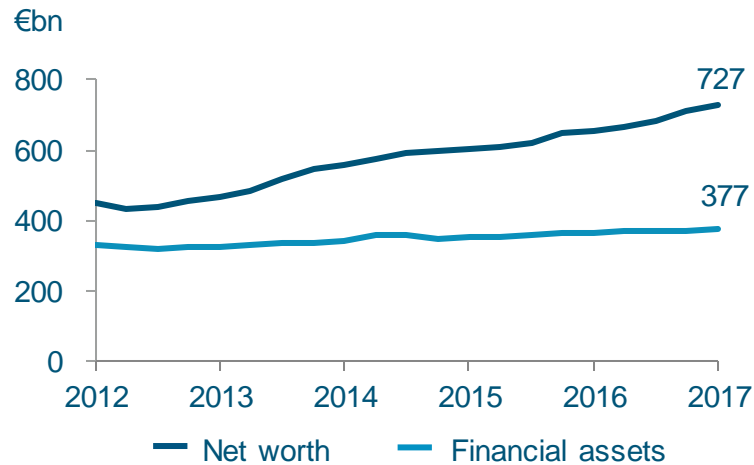


## Key market trends

- Favourable Irish demographics, rising incomes and employment; **growing household net worth** (+62% since 2012)
- **Emerging appetite for risk and diversification** in affluent segments
- Growing scale of **pension demand**, driven by shift from **defined benefit to defined contribution** and in anticipation of **auto-enrolment**

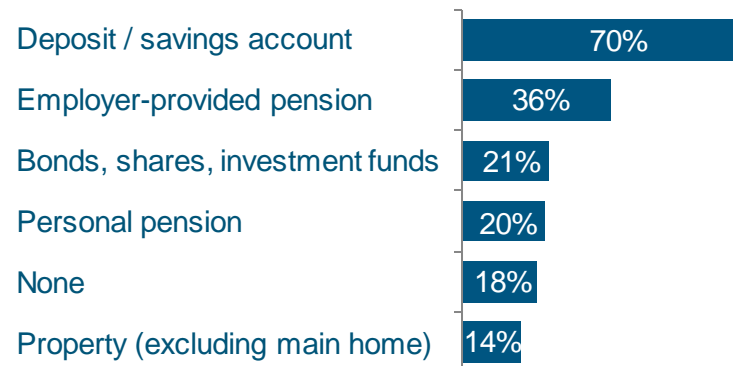
## Market insights

### Growing household net worth



### Low penetration of wealth products

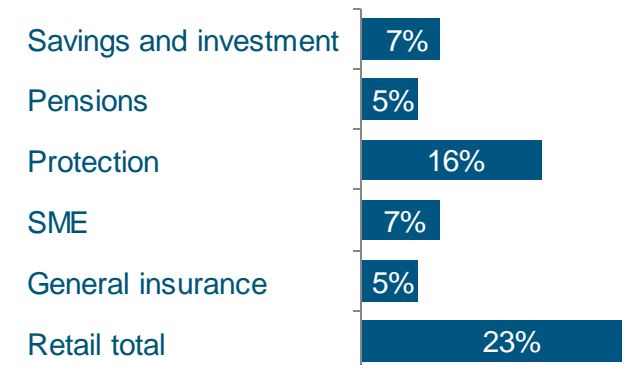
Percentage of Irish households holding product, 2018



## Opportunity

### Under-penetrated bank base

Penetration of qualifying Bol customers, 2018<sup>1</sup>



> €2bn

**Life and pensions APE**  
expected by 2021  
(up from €1.4bn 2017)  
CAGR 10%

> €215bn

**Pension AUM**  
expected by 2021  
(up from €160bn 2017)  
CAGR 8%

<sup>1</sup> As at April 2018; general insurance figure is for full customer base  
SOURCE: CBol Quarterly Financial Accounts Q4 2017; Bol Economic Pulse Feb 2018

# Ambition and strategic priorities

## Ambition

### National Champion Bank in Ireland

#### Transform the Bank



#### Serve Customers Brilliantly



#### Grow Sustainable Profits



#### Building on...

- Leading distribution network
- Strong digital adoption across sales and service
- Simplification of products and processes; excellence in digitisation and robotics
- Streamlined front line organisation
- Serving customers around product needs
- Under-penetration in some product areas
- Solid reputation, inconsistent service



#### Going to...

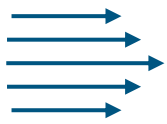
- Digitally enabled bank; best mobile experience
- Straight through processing; digital journeys
- #1 for customer experience and brand
- Colleagues enabled to serve customers brilliantly
- Propositions built around 'life moments'
- Increased penetration across all products and segments
- Differentiated through our presence in the community

# Transform the Bank



## Initiatives

## Key actions and outcomes



**Automate and simplify customer journeys**

- Drive **Brilliant Basics** programme; continuous process improvements
- Redesign and digitise **high-priority journeys**
- Extensively deploy **AI and robotics**

### Driving efficiency



Improved customer experience scores



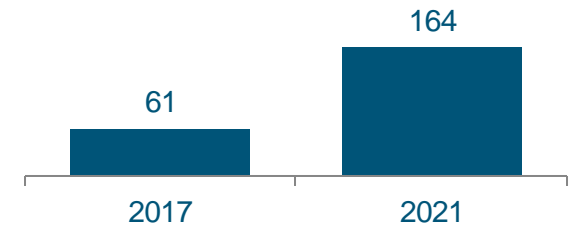
Reduced cost to serve



**Continue investing in our branches and contact centres**

- Upgrade service in **branches**; reallocate **staff to increase front line by 16%** to improve customer experience
- Upgrade **contact centre** platform – leverage data, CRM and automated service; focus on **advice**

### Full-service branches



**Invest in our people**

- Improve **service excellence** capabilities via training and development
- Increase allocation of FTE to **customer-facing mobile** roles
- Enhance **digital tools and processes**; increase advisory time

### Employee engagement



Best-in-class

## Initiatives

## Key actions and outcomes



### Leverage technology transformation

- Upgrade online functionality and launch **mobile app** in H1 2019; new look and feel; personalisation tools
- Building API foundations for **Open Banking**

### Increase in mobile app functionality in H1 2019

**+50%**



### Life moment propositions

- Leverage deep **customer understanding** to create targeted solutions that meet customer needs at key 'life moments'
- Deliver **proactive campaigns** and follow-up advice in targeted segments; **increase penetration**



Improved customer satisfaction and advocacy



Increased average product holding



### Champion enterprise and financial wellness

- **Support enterprise** and increase **financial literacy**: events, mentorship, knowledge and tools
- **Promote financial inclusion**: age-friendly banking, vulnerable customer support

### Financial literacy

**+20%**

increase in hours committed to financial literacy training



## Initiatives

## Key actions and outcomes



**Grow mortgage and consumer lending**

- Re-enter **broker market** selectively in Q4 2018; deploy award-winning **UK mortgage platform**; maintain **pricing discipline**
- Personal **loans via mobile app** during 2019



**Increase in mortgage loan book**



**Maintain #1 business bank position**

- Selectively grow scale and build expertise in **under-penetrated and growth sectors**: agriculture / food, manufacturing, property
- **Enhance product suite**, e.g., agriculture switcher, working capital and digital motor franchise integration
- Use sector expertise and advisors to support **business growth**



**Increase in business banking loan book**



**Target wealth and insurance opportunities**

- Digital **advice platform**
- Target under-penetrated **bank customers and corporate brokers**
- Grow **insurance lines** via new digital propositions and partnerships



**Increase in wealth AUM**

## Distinctive franchise – well positioned to grow



Deep **customer relationships** with an **extensive footprint** at the heart of Irish communities



Proven **distribution capabilities**; a diversified, **universal business** delivering joined-up solutions



Operating in a **growing market**; demographic trends create **strong demand** for our solutions



Strategic initiatives and investment to improve customer experience, driving **growth** in **customer and business value**



**c. 20%**  
overall growth expected  
in loan book by 2021



**Wealth and insurance**

# Corporate Banking

Tom Hayes  
CEO, Corporate Banking





# Ireland's #1 corporate bank

## Divisional overview

- **Leading corporate bank**, strongly positioned across all core business segments
- **Diversified business model** with consistent pricing and risk discipline

## Competitive strengths

- **Low cost, agile, scalable** business model
- Deep and longstanding **customer relationships**
- Highly experienced **management team**

## Market context and opportunity

- **Ireland**: strong home market with supportive economic backdrop
- **Leveraged Acquisition Finance**: strong loan volumes in Europe and US
- **UK**: large, mature market with significant growth opportunity

## Strategic initiatives

- Retain **established market-leading positions** in core markets
  - Support **housing and economic development** in Ireland
  - Scale **UK** business
- Selectively expand **Leveraged Acquisition Finance** in Europe and US

# Combined Corporate Banking and Markets and Treasury financial overview

## Income statement (2017)

<b>Net interest income</b>	<b>€575m</b>
Other income	€231m
<b>Total income</b>	<b>€806m</b>
Operating expenses	(€205m)
<b>Operating profit</b>	<b>€601m</b>
Impairments	(€48m)
<b>Underlying PBT<sup>1</sup></b>	<b>€553m</b>

## Balance sheet (2017)

<b>Net customer lending</b>	<b>€13.3bn</b>
<b>Deposit volume</b>	<b>€10.3bn</b>

<sup>1</sup> Underlying PBT does not reflect allocation of Group Centre and other reconciling costs and non-core items

# Leading corporate bank, strongly positioned across all core business segments

#1

corporate bank in  
Ireland

c. 400  
employees

c. €13bn  
drawn volumes in  
2017

## Corporate Banking

### Corporate Banking Ireland



**60%**  
of Ireland's top  
companies banked

**>500**  
customers

**c. €4.2bn**  
lending volumes

### Property Finance



**85%**  
commercial investors

**>175**  
customers

**c. €4.4bn**  
lending volumes

### Leveraged Acquisition Finance



**5**  
international offices

**>200**  
customers, c. 85%  
business from repeat  
sponsors

**c. €3.3bn**  
lending volumes

### Corporate Banking UK



**5**  
specialist industry  
sectors

**>50**  
customers

**c. €1.0bn**  
lending volumes

# Positive market fundamentals



## Corporate Banking Ireland

- **Positive** economic outlook
- Growth in **M&A and investment** (143 deals in 2017, with a value of c. €15bn, c. 6% year-on-year increase)
- **Significant FDI** (substantial investment flows into Ireland over past 3 years)



## Property Finance

- **Enduring investor appetite for Irish real estate** (investment market volumes >€2bn p.a.)
- Growing **employment** and positive **demographics**
- **Increasing number** of professional / institutional players



## Leveraged Acquisition Finance

- **Strong leveraged loan volumes** in Europe and US (+30% in the last 3 years)
- **Stable / positive economic outlook** in all geographic markets



## Corporate Banking UK

- Large, mature market with **significant growth opportunity** (c. 7,000 mid-market companies in the UK)
- Potential **Brexit** headwinds

SOURCE: M&A and investments: Mergermarket database; property investment volumes: JLL Ireland Investment Market Report Q1 2018; leveraged loan volumes: S&P 2014-17 sponsored primary volumes (LBOs, refis, recaps)

# Corporate Banking Ireland – full-service bank with longstanding customer relationships

## Key strengths



### Customers

- **Longstanding, deep relationships:** 60% with tenure >10 years; minimal customer churn
- Relationships with **c. 60% of Ireland's top companies**



### People

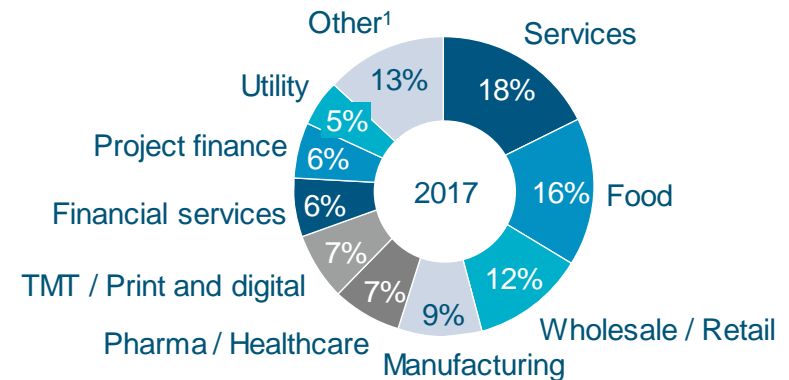
- Highly professional and experienced **relationship managers**
- **>25 year average tenure** of senior management
- **Country-wide coverage** via regional hubs



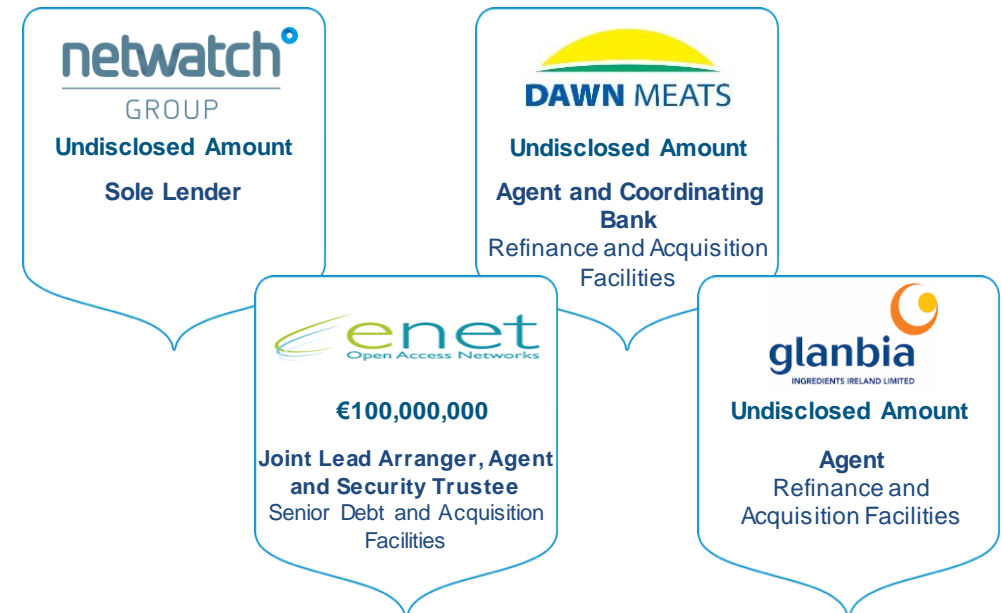
### Products / capability

- **Full-service relationship bank**
- Average **5 products held per customer**
- **#1 bank for foreign direct investment**
- **Agent bank** for 60% of all deals
- **Senior debt focus;** disciplined approach to **pricing and risk**
- Proven **sector capabilities**

## Diversified portfolio



## Enabling our customers to thrive



<sup>1</sup> All sectors <4%

# Property Finance – domestic leader

## Key strengths



### Customers

- **>5 years** average length of customer relationship
- **2017 new business sources:** 65% domestic; 35% international investors



### People

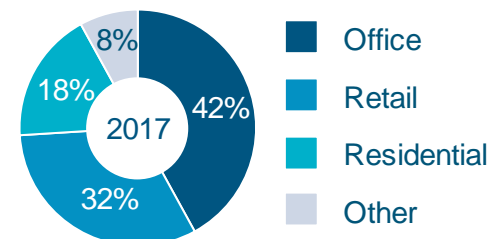
- **60 specialist staff**
- **4 regional hubs** through Ireland and UK
- **Experienced senior management team** – average sector experience of 15 years



### Products / capability

- **€4.8bn** lending commitments
- **90%** commercial investment bias
- **€1.5bn** Group-wide fund for housing and student accommodation
- **Senior debt** and **mezzanine** capability

## Supporting every segment of the market



## Our disciplined approach to Property Finance

- **Risk management:** clearly defined risk appetite limits; frequent policy reviews; avoidance of over-concentration risk
- **Operating model:** centralised customer management; specialised staff skill-set
- **Loan structures:** cash-flow focus; low gearing and LTVs; robust controls
- **Due diligence:** frequent valuations with regular scrutiny and challenge; in-house real estate advisory

## Enabling our customers to thrive

**GSA**<sup>1</sup>  
SPACE TO GROW

**€79,000,000**  
Purchase and development of 800 student accom. units

**Ardstone**  
Homes

**€70,000,000**  
Construction finance to deliver 500 residential units



**€350,000,000**  
Participant in Syndicated RCF Facility

**hibernia**  
— REIT —

**€400,000,000**  
Joint Arranger, Agent and Security Trustee

# Leveraged Acquisition Finance – leading player in targeted mid-markets

## Key strengths



### Customers

- **c. 200 lending relationships**, principally as lead arranger; limited concentration risk (average exposure c. €20m)
- Longstanding **private equity relationships** – 85% repeat transactions



### People

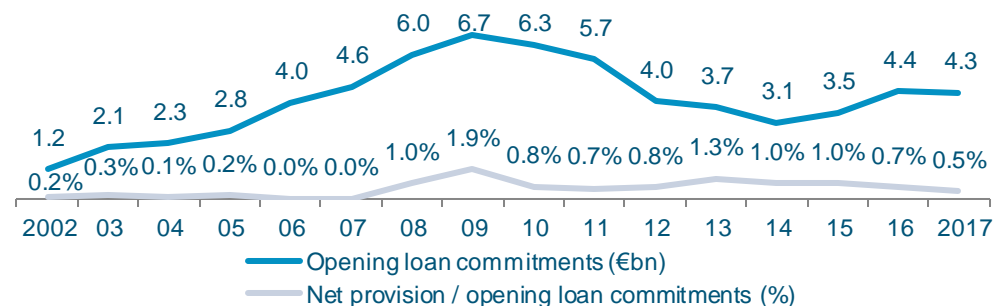
- **c. 100 staff**; >20 year **track record**; >15 year **average tenure** of senior management
- **5 international offices** – Paris, Frankfurt, London, New York, Chicago



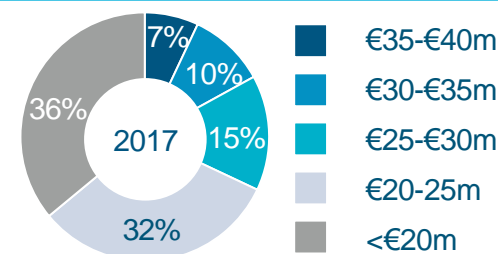
### Products / capability

- **Proven capabilities** to lead, arrange and distribute
- Attractive **margins** and **fee income** within disciplined **risk appetite**
- High **sectoral** and **geographic diversification** – 57% Europe / 43% USA
- **Senior debt, mezzanine** and **uni-tranche** capability
- **Consistent contributor to Group profits**

## Excellent loan loss history through the cycle



## Diversified portfolio; no significant concentration



## Enabling our customers to thrive

<p>March 2017</p> <p><b>Audiotonix</b></p> <p>Leveraged buy-out by PARTNERS <b>Astorg</b></p> <p>£172,000,000</p> <p><b>Senior Debt Facilities</b> Sole Bookrunner, Mandated Lead Arranger and Agent</p>	<p>December 2017</p> <p><b>FINTRAX GROUP</b> <b>Planet PAYMENT</b></p> <p>Refi and acquisition by eurazeo</p> <p>€420,000,000</p> <p><b>Senior Debt Facilities</b> Mandated Lead Arranger and Bookrunner</p>	<p>January 2018</p> <p><b>CCC</b> COMPETENCE CALL CENTER</p> <p>Leveraged buy-out by <b>ARDIAN</b></p> <p>Amount undisclosed</p> <p><b>Super Senior Facilities</b> Mandated Lead Arranger, Facility and Security Agent</p>
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# Corporate Banking UK – niche, sector-focussed business positioned for growth

## Key strengths



### Customers

- **Five specialist sector** teams
- **Collaborative banking partner**
- **58 relationships** (42 new since January 2017); average loan size €29m



### People

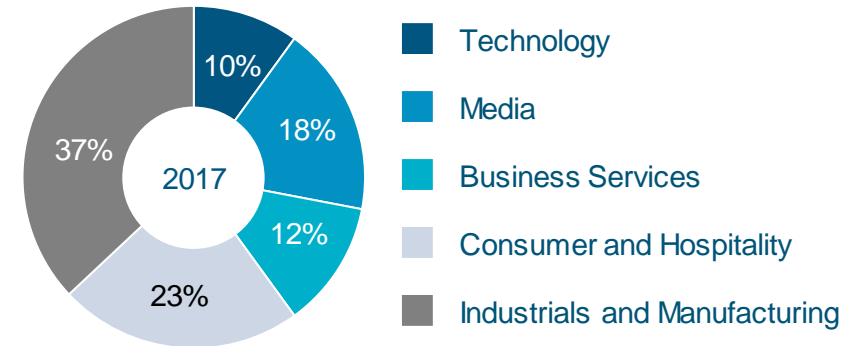
- **32 staff**; 12 senior industry specialists
- **150 years of sector experience** in the UK market – proven ability to originate high quality, liquid, profitable assets
- Locations in **London** and **Manchester**



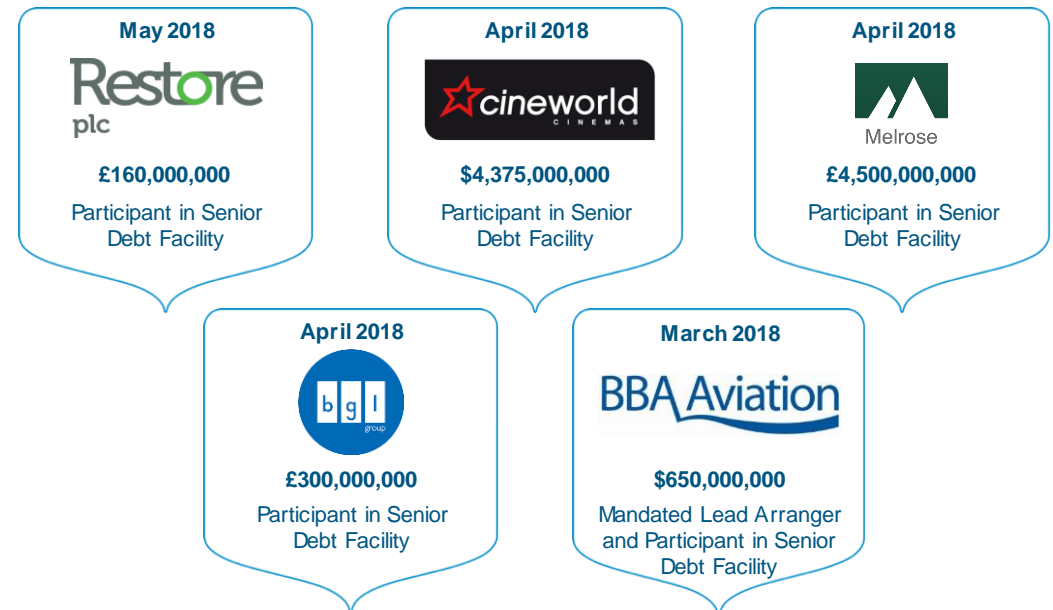
### Products / capability

- **Senior debt with ancillary opportunities** in global markets, leasing and commercial invoice discounting
- **Scalable platform** with highly **disciplined approach** to risk

## Selective focus on specialist sectors



## Enabling our customers to thrive





# Corporate Banking: positioned for growth while maintaining leadership in domestic Irish market



## Corporate Banking Ireland

- **Maintain #1 corporate bank position in Ireland**
- Strengthen **dedicated origination** capability
- Expand **regional footprint** (Cork, Galway)
- Optimise **centralised support unit** to enhance relationship manager capacity
- Capitalise on **market-leading position** and **best-in-class reputation**



## Property Finance

- **Maintain domestic leader position**
- Leverage **close relationships with key developers** with residential development pipelines
- Support **social housing** requirements
- Provide development and longer term finance for **large-scale build-to-let** operators

### Initiatives

### Key actions

### Outcomes

**c. €4bn growth in total loan book by 2021 – c. 50% Ireland**

# Corporate Banking: positioned for growth in selected international markets



## Leveraged Acquisition Finance

### Initiatives

- Expand and grow our Leveraged Acquisition Finance business globally

### Key actions

- Continue to leverage **market leading position** and **sponsor relationships** to achieve targeted growth in Europe and US
- Expand **Leveraged Acquisition Finance** geographic footprint
- Continue to **strengthen and grow sponsor relationships** in US and Europe

### Outcomes

**c. €4bn growth in total loan book by 2021 – c. 50% international**



## Corporate Banking UK

- Grow our sector specialist Corporate Banking UK business

- Build on **successful 2016 re-entry** into the **large, mature UK market** with significant growth opportunity
- Maintain **expert teams** and expand **geographic footprint**
- Continue to focus on **target sectors** with attractive underlying fundamentals
- Grow **ancillary income** opportunities – FX, hedging and leasing

# Markets and Treasury

Sean Crowe  
CEO, Markets and Treasury



# Expert management of financial risks for customers and the Group

## Divisional overview

- **Global Markets:** leading **treasury service provider**, supporting and leveraging the Group's customer franchise to generate **capital-light income**
- **Group Treasury:** optimising the **Group's balance sheet** and safely managing **treasury risks**

## Competitive strengths

- **Stable and experienced** team with **deep customer relationships**
- Strong track record of **innovation, thought leadership and effective risk management**

## Market context and opportunity

- Operating in a **changing but supportive** environment
- Well-positioned to **leverage growth** in our core economies and in the Group

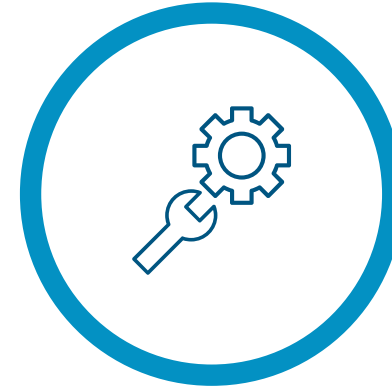
## Strategic initiatives

- **Extending our reach** to new customers via **technology platforms** and **solutions provision**
- **Support growth** in Group balance sheet

## Supporting customers – market leading treasury service provider



Leveraging the Group's franchise to serve c. 700 corporate and institutional customers, c. 30k business customers and c. 100k personal customers



Foreign exchange  
Interest rate hedging  
Treasury solutions

- **Offices** in Dublin, London, Belfast and Connecticut
- Growing digitally active customer base: **62% of FX** business transacted online, including FXPay
- Opportunity to deliver customer value through **FinTech partnerships**
- Providing **insights** and **solutions** for more complex treasury needs



**Valuable, sustainable customer relationships**



**Consistent source of non-capital intensive income**

# Managing the Group's treasury risks

## Supporting the Group

- **Centralised treasury risk management**
- Managing risk using **simple and liquid** products
- Proven track record of **innovation and balance sheet optimisation**
- **Transformed funding base** available to support growth
- Well-positioned to benefit from **growth and higher rates**
- Strong track record of **prudent treasury risk management**

**Credit-Risk Transfer Shows Bank of Ireland's Capital Ingenuity**  
A credit-risk transfer effective Dec. 29 on a 3 billion-euro (\$3.2 billion) portfolio of Irish corporate and business loans is expected to boost Bank of Ireland's fully loaded CET1 ratio by about 40 bps, highlighting an innovative approach to bolstering its capital position.

SOURCE: Bloomberg January 2018

## Innovation



**Group HoldCo**  
– corporate restructure

**New Ireland Assurance** – largest financial reinsurance transaction in the Irish market

**Bancassurance capital management** – €160m Tier 2

**Europe Financial Bond: Bank of Ireland's dual-tranche Tier 2** transaction was one of many blow-out trades in the European financials market this year, but the issuer's astute approach in uncharted waters set it apart. "It was a standout trade as it met both the issuer's and investors' objectives in a way that had not been done before"; "it showed significant thought leadership"

SOURCE: IFR December 2016

# Liquidity available to support growth

## Key balance sheet metrics

€bn	FY 2017
Customer loans	76
Liquid assets	24
Bol Life and other assets	23
<b>Total assets</b>	<b>123</b>
Customer deposits	76
Wholesale funding	13
Bol Life and other liabilities	25
Shareholders' equity	9
<b>Total liabilities</b>	<b>123</b>

## Long term senior debt ratings

Agency	HoldCo rating	GovCo rating	HoldCo / GovCo rating outlook
<b>S&amp;P</b>	BBB-	BBB	Positive
<b>Moody's</b>	Baa3	Baa1	Positive
<b>Fitch</b>	BBB	BBB	Stable

## 2017 position

### Strong liquidity ratios

- Net Stable Funding Ratio: 127%
- Liquidity Coverage Ratio: 136%
- Loan to Deposit Ratio: 100%

### Customer deposits (c. €76bn)

- Customer deposits fund 100% of customer loans
- Predominantly sourced via retail distribution channels
  - Ireland: c. 265 branches, c. 29% market share<sup>1</sup>
  - UK: Post Office, AA and NI originated deposits
- Capacity to leverage franchise to grow deposits

### Wholesale funding (c. €13bn)

- Modest wholesale funding requirement
- 'HoldCo' structure established in July 2017
  - Tier 2 issuance of £300m and \$500m in September 2017 (IFR 2017 European Financial Bond Deal of the Year)
  - Future senior and junior debt issuance for MREL purposes expected to be issued from HoldCo
- Covered bond programme is rated AAA by Moody's and DBRS

<sup>1</sup> Retail Ireland deposits market share, stock

## Supporting and leveraging growth in our core economies and the Group



Strong **customer franchise** built on expert **advice** and customer **service**



Operating in **favourable environment**, evolving with customers and leveraging economic growth



Managing **treasury risks** safely with capacity to fund future balance sheet **growth**



Consistently generate **capital-light income**



# Retail UK

Des Crowley  
CEO, Retail UK



# Bol committed to the UK market – strategy is focussed on increasing returns

## Divisional overview

- Distribution of consumer products via **partners with trusted brands** (e.g., Post Office and AA)
- **Universal bank in Northern Ireland**
- **Strong niche businesses** in attractive segments (e.g., Northridge)

## Strategic challenge

- **Low single digit RoTE**
  - **Challenged returns** in certain mainstream mortgage segments and credit cards
  - **Higher funding cost** vs high street banks
  - **High operational cost base** reflecting scale of business and investments in partnerships and propositions

## Market context and opportunity

- **A large, attractive and adjacent market** offering growth and **diversification opportunities** beyond Ireland
- **Competitive** market environment

## Strategic initiatives

- **Increase RoTE from low single digit today to high single digit by 2021:**
  - **Investing** in growth in profitable, high-performing businesses
  - **Improving** position through **reducing costs of funding, customer acquisition and servicing**
  - **Reposition credit cards** portfolio and wind down **legacy branch portfolios**

# Retail UK offers diversification beyond Ireland with distribution through trusted brands and intermediaries

Over 40  
years in Great Britain

c. 3 million  
customers across own  
brand and partnerships

€22.6bn  
total mortgage book

€18bn  
retail deposits

## Retail UK

### Partnerships



**11.5k branches**

through Post Office partnership

**#1 travel money**

business in the UK (FRES)

**3.3m AA members**

### Northern Ireland



A distribution network of **28 branches**, including six business centres

**>190 years**

since first branch opened

**c. 300k customers**  
across Northern Ireland

### Niche Businesses



**€1.6bn book**

in Northridge, 148k customers

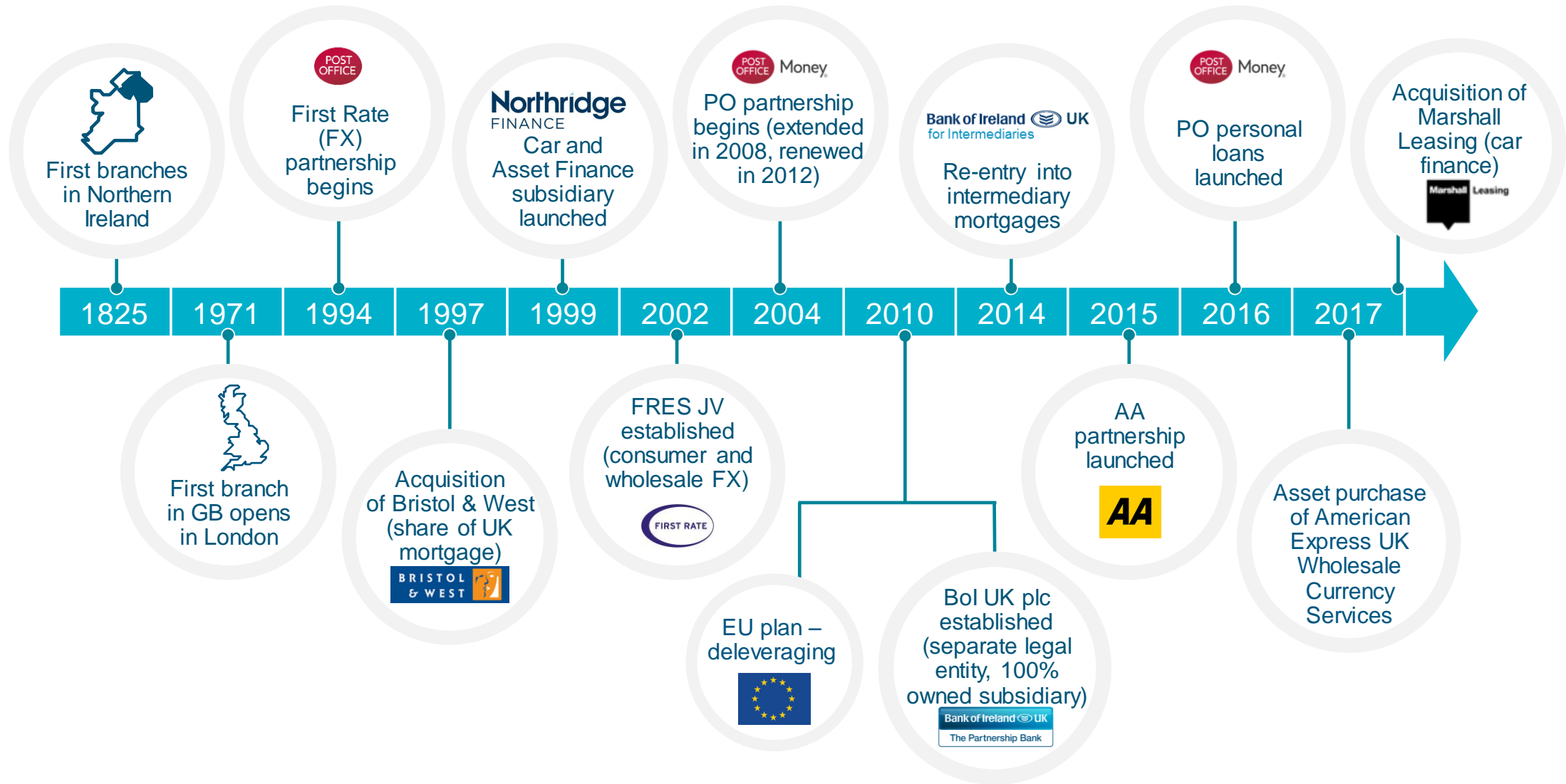
**€900m new business**

lending in 2017 (Northridge)

**#1 independent** bank-owned  
motor finance lender<sup>1</sup>

<sup>1</sup> Third consecutive year winning at "The Car Finance Awards"

# Significant presence in the UK and distribution partnerships with trusted brands<sup>1</sup>



<sup>1</sup> The AA was confirmed as the UK's most trusted brand, followed by the Post Office in second place, in RKCR/Y&R *BrandAsset Valuator* survey in 2014

# Partnerships with the Post Office



## Our business

<b>€16bn</b> deposit book	<b>940k</b> savings customers
<b>€6.6bn</b> lending book (mortgages, cards, loans)	<b>700k</b> lending customers

## Strengths and capabilities

<b>11,500</b> branches across the UK	<b>93%</b> of population within 1 mile of a branch
--	--



## First Rate Exchange Services

<b>#1</b> travel money business, 24% market share	<b>Perpetual joint venture</b> with Post Office (50% share)
--	--

<b>Innovative Multi-Currency</b> pre-paid card	<b>Same-day</b> online currency collection
--	--

**c. 380k** active  
Multi-Currency / Travel  
Money Cards

# Post Office relationship provides a flexible business model

## Ongoing renewal



## Scope: products and services

### Bol exclusivity

- Savings ✓
- Loans ✓
- Mortgages ✓
- Credit cards<sup>1</sup> ✓
- Current accounts ✓
- Investments ✓
- Pensions ✓

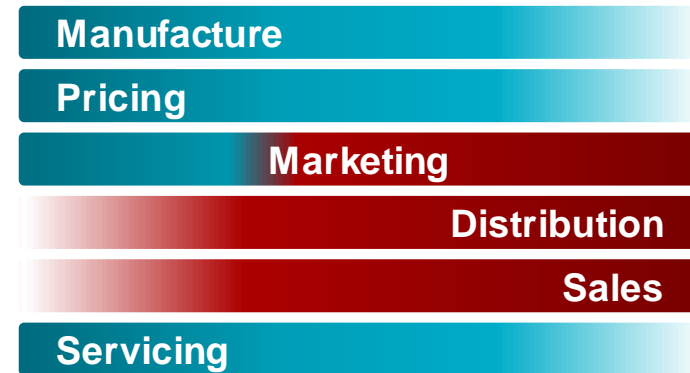
### Excluded from contract

- Counter services for other banks ✗
- Insurances ✗

## Split of responsibilities between BoI UK and Post Office

Bank of Ireland UK  
The Partnership Bank

POST OFFICE Money



Distinct responsibilities and shared common goals

<sup>1</sup> Undertaking a strategic review of entire UK credit card business including front book and back book options

# Partnership with AA, universal bank in Northern Ireland and strong niche businesses in attractive segments

**Our business**

**Strengths and capabilities**



## AA partnership

**€0.4bn** deposit book  
**€0.4bn** lending book (cards, loans, mortgages)  
**Multi-product distribution** partnership to 2025  
**c. 130k** active customers

**3.3m** member base with strong brand affinity  
**Established** financial services provider with co-located teams



## Bank of Ireland Northern Ireland

**Full service** retail and business banking franchise  
**c. 300k** customers (c. 8% share of PCA)

**Efficiency programme** delivered in 2017  
**Strong SME franchise** (c. 15% share of BCA, c. 22% share of SME business lending)

## Northridge FINANCE

**€1.6bn** book size with 148k customers  
**€900m** record new business lending in 2017  
**c. 1,500** dealers / brokers

**Marshall Leasing** provides enhanced capabilities  
**#1** independent bank-owned motor finance lender<sup>1</sup>

## UK mortgage business

**€22.6bn** total mortgage book  
**Distribution** through PO, AA and own brand  
**85% coverage** of intermediary market

**Award-winning** 'Rome' multi-channel mortgage platform  
**Operational capacity** for future growth

<sup>1</sup> Third consecutive year winning at "The Car Finance Awards"

## Retail UK business includes separately regulated and capitalised Bol (UK) plc, and legacy branch portfolios in wind down

Dec 2017	Product	Retail UK	Of which:	
			Bol (UK) plc <sup>1</sup>	Legacy branch (wind down)
<b>Gross lending</b>	Mortgages	€22.6bn	€18.1bn	€4.5bn
	Commercial lending	€3.0bn	€1.9bn <sup>2</sup>	€1.1bn <sup>3</sup>
	Consumer unsecured	€1.1bn	€1.1bn <sup>4</sup>	-
	Northridge	€1.6bn	€1.6bn	-
	<b>Total</b>	<b>€28.3bn</b>	<b>€22.7bn</b>	<b>€5.6bn</b>
<b>Deposits</b>	NI and GB deposits / current accounts	€5.3bn	€5.3bn	<i>Group funded</i>
	PO and AA deposits / current accounts	€16.1bn	€16.1bn	
	Other	€2.6bn	€2.6bn	
	<b>Total</b>	<b>€24.0bn</b>	<b>€24.0bn</b>	

<sup>1</sup> LTD ratio of 105% and CET1 ratio of 14.7% as at year end 2017 <sup>2</sup> Of which €0.4bn in wind down <sup>3</sup> Of which €0.5bn in wind down <sup>4</sup> Includes €0.7bn creditcards



# Strategic challenges impacting RoTE

Income Statement (2017, €m)		Strategic assessment	
Net interest income	579	<b>Interest income</b>	<ul style="list-style-type: none"> <li>Challenged returns in certain mortgage segments and credit cards given market dynamics</li> </ul>
Other income	9		
Share of JVs / associates	39	<b>Funding cost</b>	<ul style="list-style-type: none"> <li>Higher funding cost vs high street banks; growth in UK lending primarily retail deposit funded</li> </ul>
<b>Total revenue</b>	<b>627</b>		
Operating costs	(409)	<b>Other income / JVs</b>	<ul style="list-style-type: none"> <li>FRES (travel money joint venture) generating strong flow of capital-light income</li> </ul>
Impairments	(115)		
<b>Total costs</b>	<b>(524)</b>	<b>Operational cost</b>	<ul style="list-style-type: none"> <li>High operational cost base reflecting scale of business, and investments in partnerships and propositions</li> </ul>
<b>PBT<sup>1</sup></b>	<b>103</b>		
		<b>Cost of risk</b>	<ul style="list-style-type: none"> <li>Favourable credit experience in UK consumer market with low impairments; legacy impact from run down commercial portfolio</li> </ul>

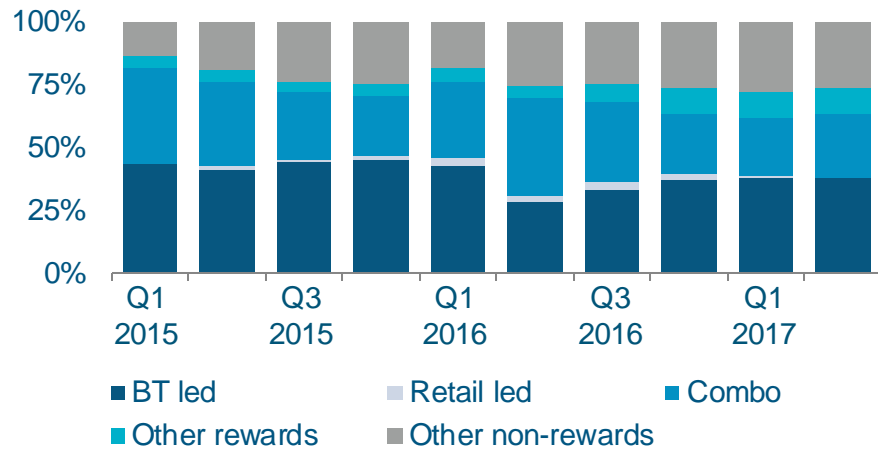
**Low single digit RoTE**

<sup>1</sup> Underlying PBT does not reflect allocation of Group Centre and other reconciling costs and non-core items

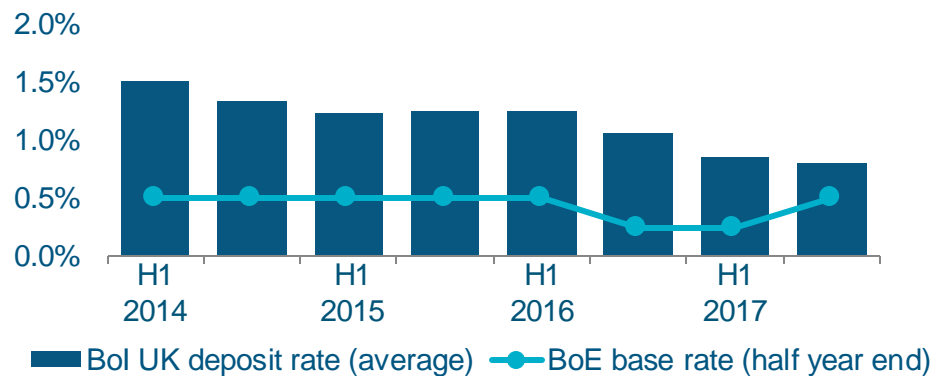
# Credit card market dominated by large players; deposits: large, stable market

## Market trends

Credit card acquisition mix, quarterly



Bol UK deposit rate vs BoE base rate



## Observations and outlook

Credit card market dominated by large banks and supermarkets / loyalty plays

- **Growth to continue but at reduced pace**; aggressive pricing to continue
- **Challenging economics** from dominance of balance transfers and interchange elimination

## Implications for Bol

- Disadvantaged by **small scale in manufacturing**
- Near-prime business **outside risk appetite**
- **Significant investment requirement** arising from a complex regulatory change environment

**£1.3tn deposit market** (including current accounts) continues to grow, albeit rate of growth declining

- **Bol UK margin improvement** in last 2 years with continued focus
- **Gradual rise in interest rates** expected
- **Proposition innovation** expected in an Open Banking environment

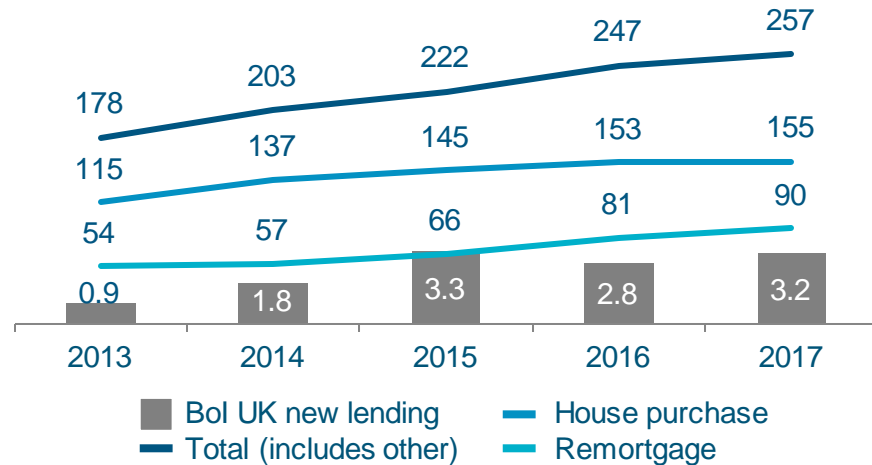
- Opportunity to make further progress in **reduction in cost of funds**

SOURCE: UK CreditCard Payments Study (Data: Full 2014-17 industry issuers); BoE

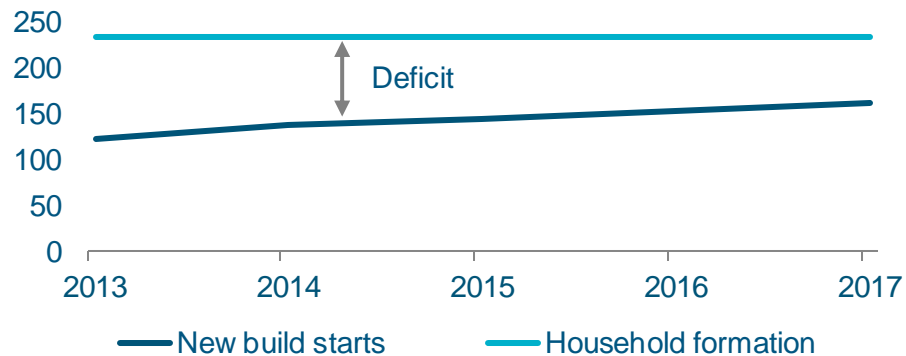
# Mortgages: large, attractive market; competition in mainstream lending likely to remain challenging

## Market trends

Mortgages new lending, £bn p.a.



Housing supply vs demand, '000 p.a.



## Observations and outlook

**Market continues to grow** but competition in mainstream lending likely to **remain challenging**

**Housing supply not meeting demand**

- **Government policy support** likely to improve supply in medium term
- **Policy changes impacting** BTL market

**Broad set of attractive segment opportunities**

- **First-time buyers** market demonstrating significant growth
- **Identified under-served growth segments** e.g., later in life, self-employed

## Implications for Bol

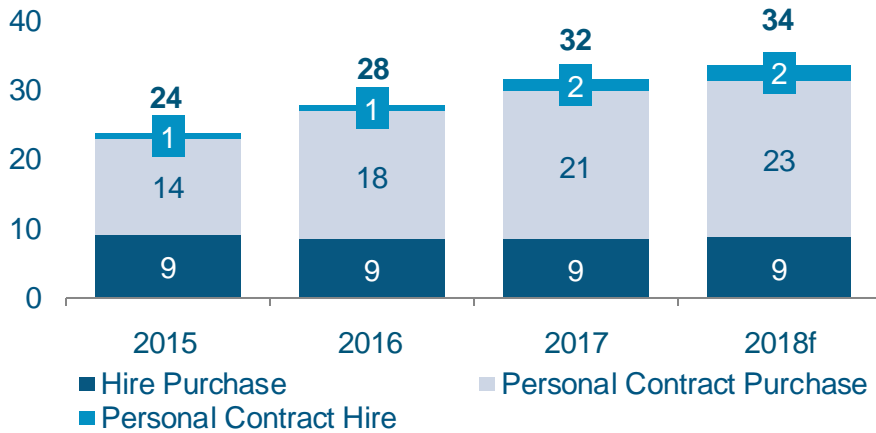
- Overall market size presents **opportunity**
- Opportunity to reposition away from mainstream remortgage market and develop propositions that satisfy **needs of under-served segments** with **attractive returns**
- Enhancement of **retention propositions and processes** imperative
- Opportunities to **diversify distribution** and enter **other segments**

SOURCE: Mortgage new lending: Bank of England via Haver Analytics; new build starts: Department for Communities and Local Government; new household formation: ONS

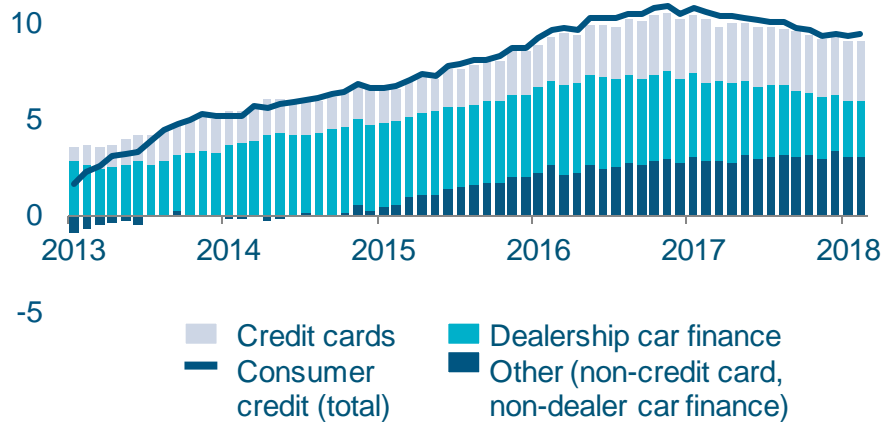
# Auto finance: emerging growth in rental propositions; personal loans: continued growth in consumer credit

## Market trends

Auto finance new lending, £bn p.a.



Growth in consumer credit, annual % change



## Observations and outlook

### Emerging growth in PCP / rental market in auto finance

- **New business volumes** in the POS consumer used car market increased by 7% YoY in Q1 2018
- **Personal Contract Purchase (PCP) is currently the dominant product**; emerging growth in Personal Contract Hire (PCH)
- Northridge Finance arrears performance **favourable to industry** (e.g., hire purchase: 0.66% vs industry level of 2.5%)

### Unsecured lending forecast to continue growing at a slower rate

- Successful business models leverage **digitisation, straight-through processing and customer insight**
- **Low loan loss rates for personal loans** expected to come under some upward pressure from a low base
- Loans portfolios are **low cost to serve** providing sufficient scale is obtained

## Implications for Bol

- Opportunity to exploit **full product manufacturing capability** and leverage distribution base
- Opportunity to leverage **AA partnership synergies**
- **Marshall Leasing acquisition** opens penetration opportunity of the **growing rental market**
- Opportunity to leverage Bol **strategic capabilities** e.g., efficient processing and distinctive propositions
- Opportunity to **grow UK book** to >£1bn to achieve economies of scale

SOURCE: Finance and Leasing Association; PWC Precious Plastic 2017

# Initiatives underway to double RoTE

## Strategic initiatives

## Key actions

### Invest

#### Mortgages

- **Manage mix away from mainstream remortgage market**
- Develop **propositions** to satisfy **under-served** segments of the market **with attractive returns**
- Continue to invest in **digitisation / automation**

#### Personal lending

- Grow **personal lending** book to > £1bn

#### Northridge

- **Broaden distribution**, including capturing **AA partnership** synergies
- Leverage **Marshall Leasing** to further penetrate growing **vehicle rental market**

#### FRES

- **Continue to invest in digital capability** to maintain market leading position

### Improve

- **Improve returns on lower profitability businesses and products** through actions to:
  - Reduce **costs of funding**
  - Reduce **costs of origination and servicing**, benefiting from the wider Group transformation programme
  - Align drivers of **partnership value**
  - Improve returns in BoI Northern Ireland through **efficiency and digitisation**

### Reposition

- **Credit cards**: undertaking a strategic review of UK credit card business including front book and back book options
- Continue **wind down of other legacy lending portfolios**

# Bol committed to the UK market – strategy is focussed on increasing returns



The UK is a **large, attractive and adjacent market** offering **growth and diversification opportunities** beyond Ireland



Distribution via **partners with trusted brands**; universal bank in **Northern Ireland**; **strong niche businesses** in attractive segments



**Strategic challenges** presently leading to lower **RoTE** – reshaping the business



Clear actions underway to **increase returns: invest in growth; improve; and reposition**



**c. 10% loan growth by 2021**



**Increase RoTE to high single digit by 2021**

# Transform the Bank

Steve Collier  
Transformation Programme Director



# Steve Collier, Transformation Programme Director

## My experience

---

- >35 years banking experience
- Deep expertise driving business-led Transformation (Distribution, Digital and Direct Banking, Operations)
- Leadership of National Australia Bank's Core Banking Transformation (NextGen)



## Learnings and perspectives

---

- Transformation is hard work and requires the right people, level of focus and investment
- Sponsorship is critical
- Change has to be business-led
- Simplification of products, policies and processes are linked
- Leverage proven platforms from trusted partners ('adopt not adapt')
- Programme portfolio must be balanced to anticipate and manage risk



# Transform the Bank

## Broaden the scope of our transformation

- Culture
- Systems
- Business Model

## Increasing our investment

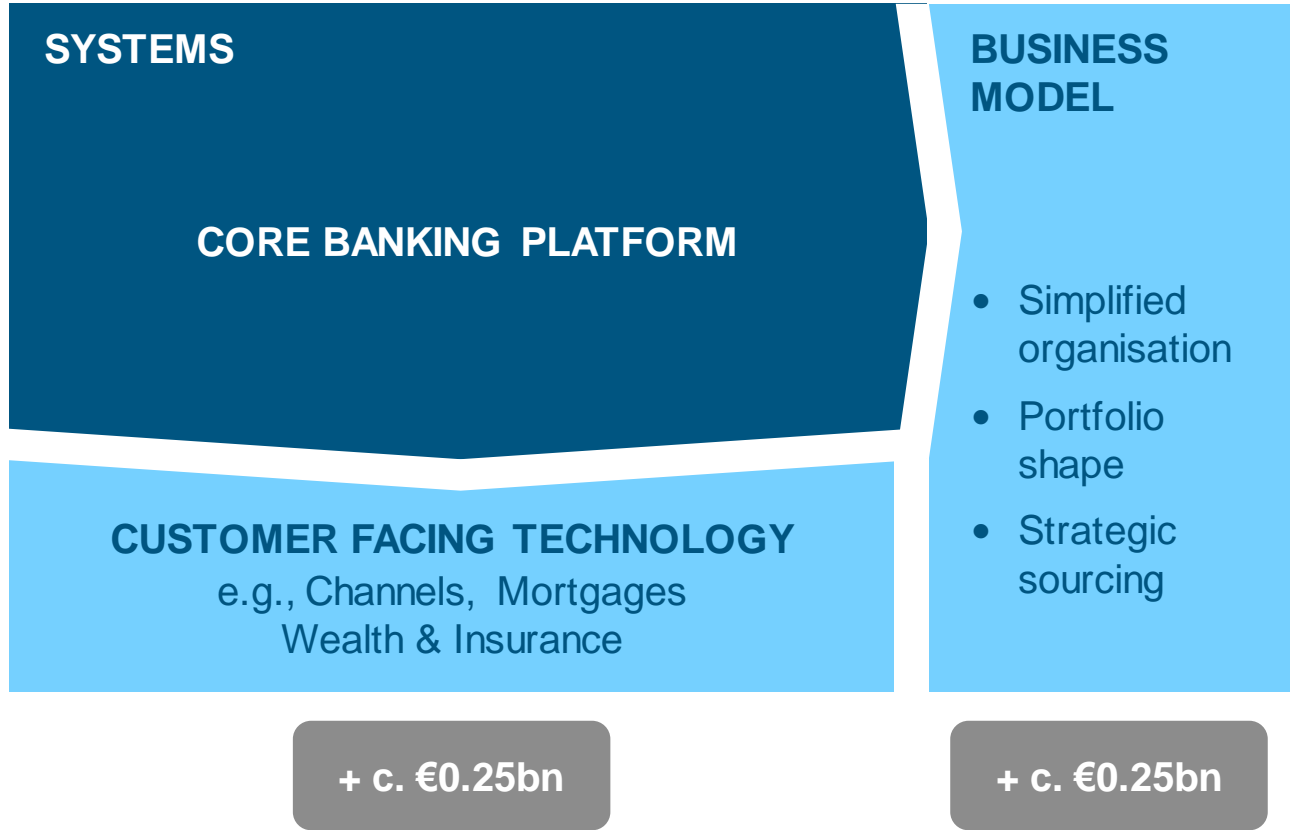
- From c. €0.9bn to c. €1.4bn through 2021

## Accelerate the benefits

- Support growth
- Improve customer experience
- Drive efficiency

# Increasing investment to support growth and drive efficiency

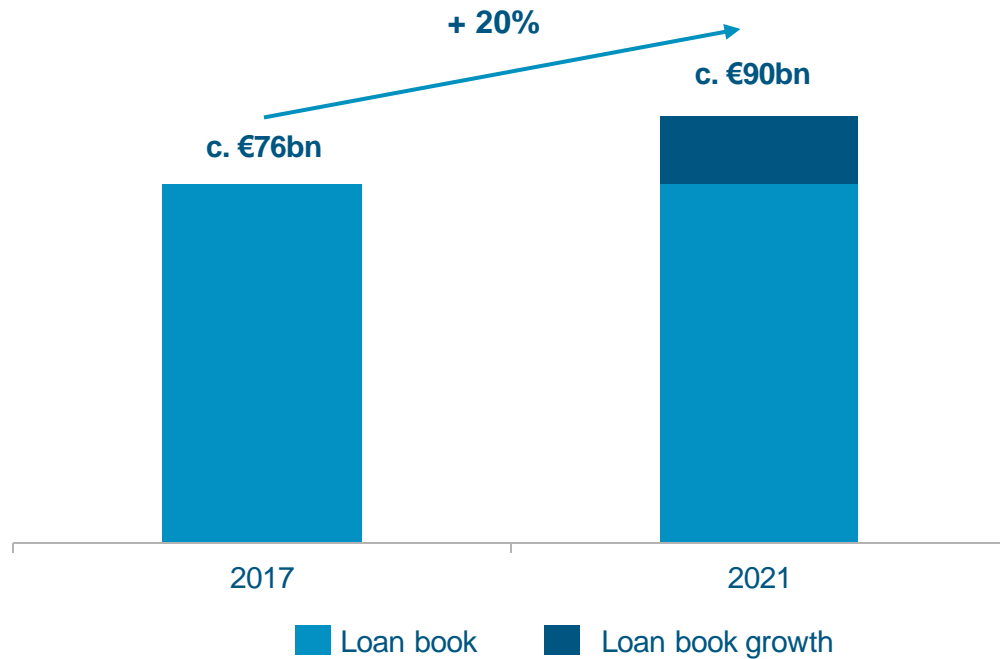
← Broadening the scope of Transformation →



Increased investment supporting loan growth of c. 20% and cost reduction to c. €1.7bn in 2021

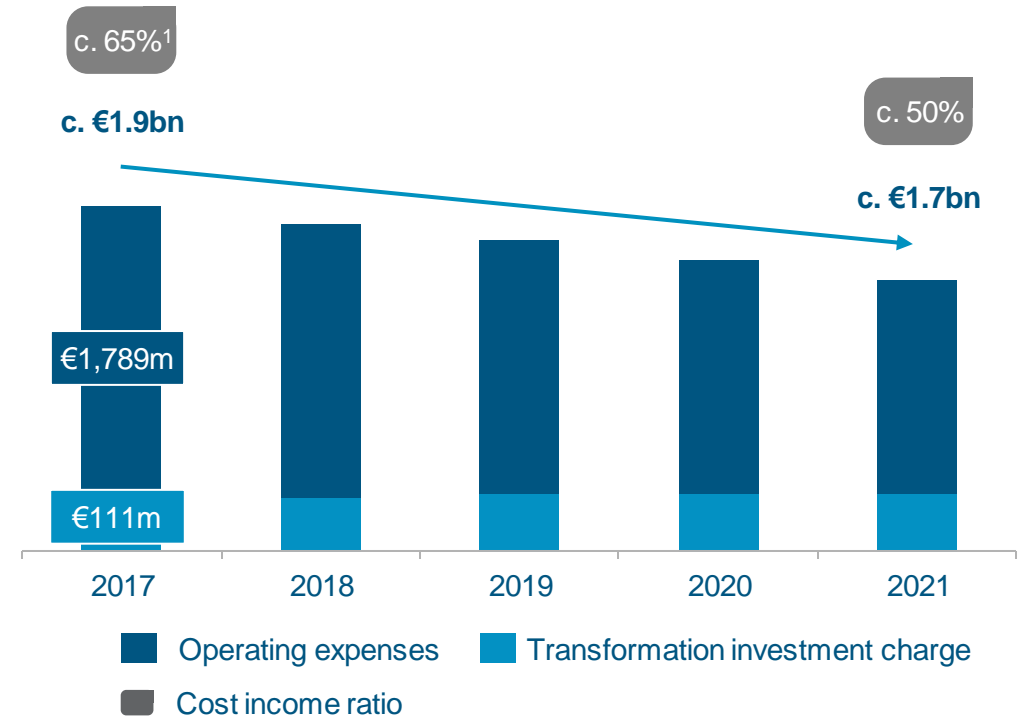
# Accelerate the benefits

## Support growth



- Unlocking growth in our Irish business
- Group loan book to grow by c. 20% by 2021

## Drive efficiency



- Cost base of c. €1.7bn in 2021
- Absolute costs to decrease every year
- Cost income ratio to improve to c. 50% in 2021

<sup>1</sup> See appendix for calculation

# Systems Transformation



Culture



Systems



Business Model

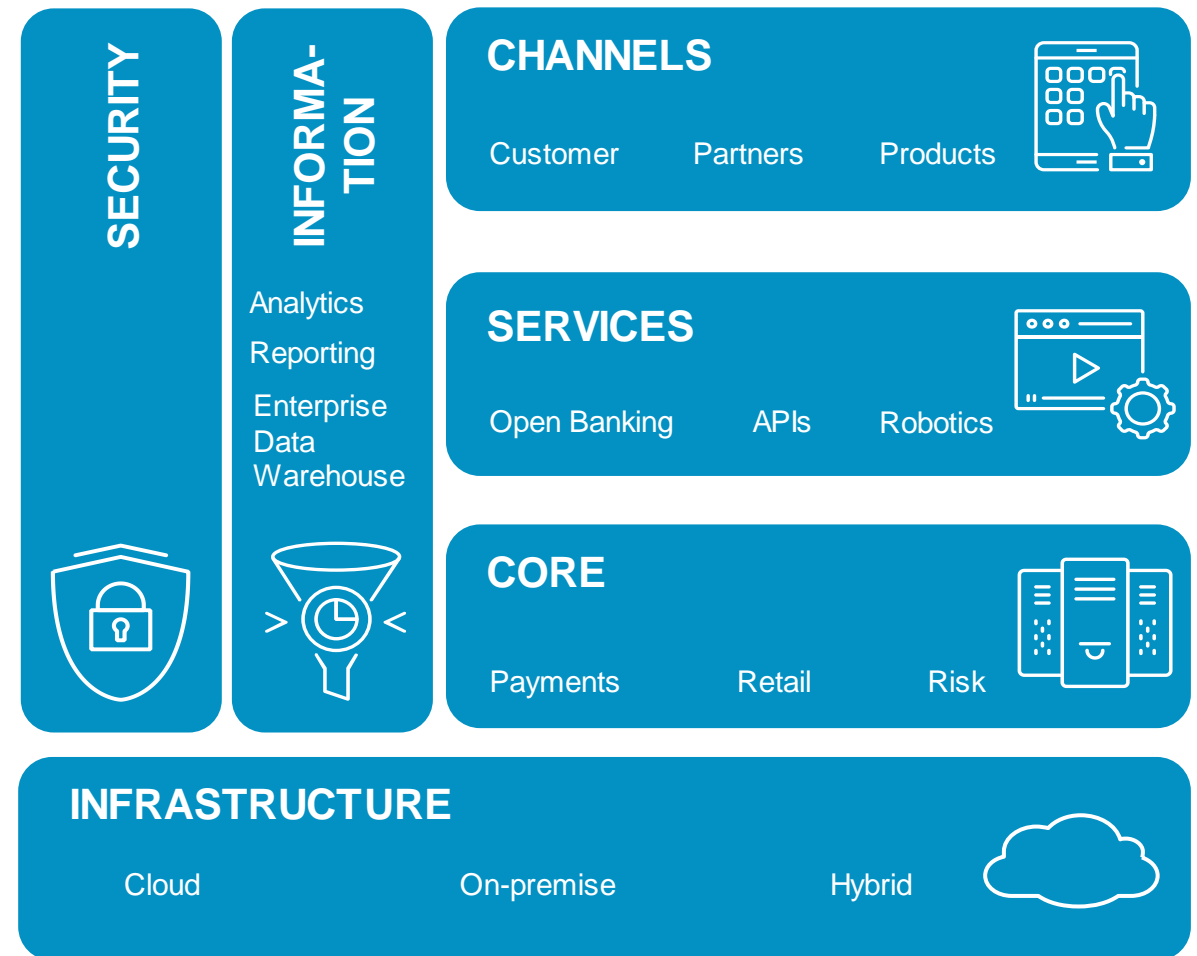
- 
- Transforming core and customer facing technology
  - Pivoting investments to unlock customer benefits sooner

# Incumbents are constrained by complex legacy; future leaders transform systems across all technology 'layers' – core and beyond

## From complex, legacy...

- >1k business applications with varying levels of overlap
- Complex, expensive infrastructure spread across c. 4k servers
- Legacy platforms built on old coding languages for 'branch-based 10am to 3pm banking'
- No longer fit for purpose in 24/7 digital world due to:
  - High cost of IT change
  - Long testing cycles
  - Limited flexibility / resilience

## ... to flexible and scalable across 'layers'



# Systems Transformation will support growth, improve customer experience and drive efficiency

## Example outcomes



**Customer Experience**



**Product**



**Data and Analytics**



**Simplification and Automation**

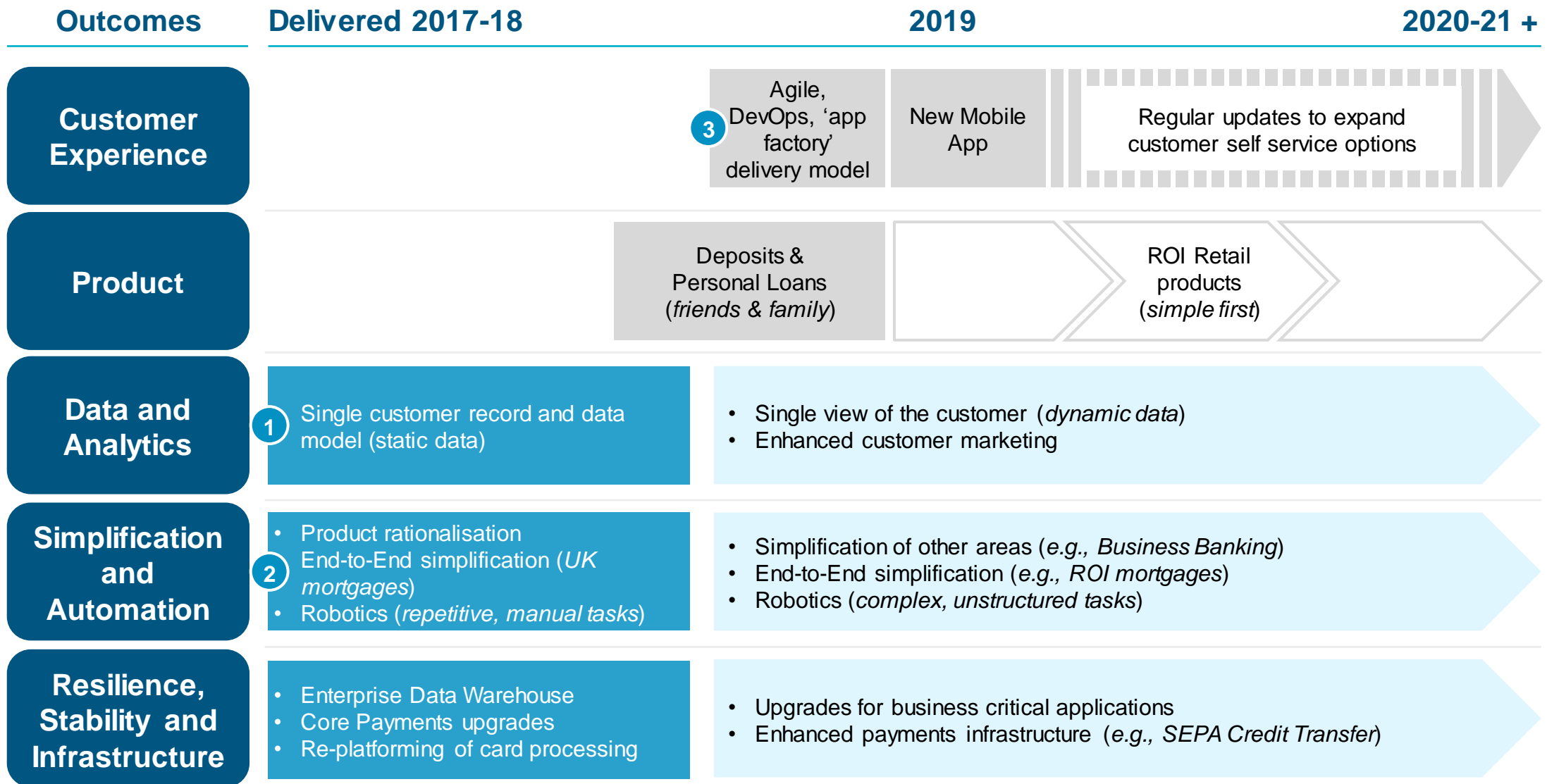


**Resilience, Stability and Infrastructure**

## What this means in practice

- Generate market leading customer loyalty and experience
  - Enable customers to self-serve for key needs
- 
- Serve our customers brilliantly: the right solutions at key 'life moments'
  - Use new digital capabilities to deliver rapid, frequent innovation
- 
- Leverage deep insights around customer behaviour to cross-sell
  - Segment the portfolio to offer tailored products, propositions
- 
- Rationalise our offering and digitise our processes
  - Build out our Robotics Centre; use automation to cut repetitive work
- 
- Protect against threats and outages with a robust system
  - Provide fast and flexible payment experiences for customers

# Delivering customer and simplification benefits while building resilient foundations – our roadmap will evolve



# 1 Delivered 2017-18: Data and Analytics – single customer record in place, enables ‘Single View of the Customer’ functionality

## What we have delivered

- Systematically cleansed data and de-duplicated customer records
- Successfully loaded over 2 million single customer records onto Temenos platform
- Built out static structured data leveraging Temenos capabilities
- Core foundations to build comprehensive ‘Single View of the Customer’

## What it means for the business

- Sophisticated segmentation, credit analysis (e.g., 360-risk view linking cards, savings)
- Personalised customer propositions and targeted marketing
- Customer service teams know and anticipate needs based on history (e.g., cross-sell Wealth)
- More efficient customer service (e.g., one-and-done address change across multiple products)





2

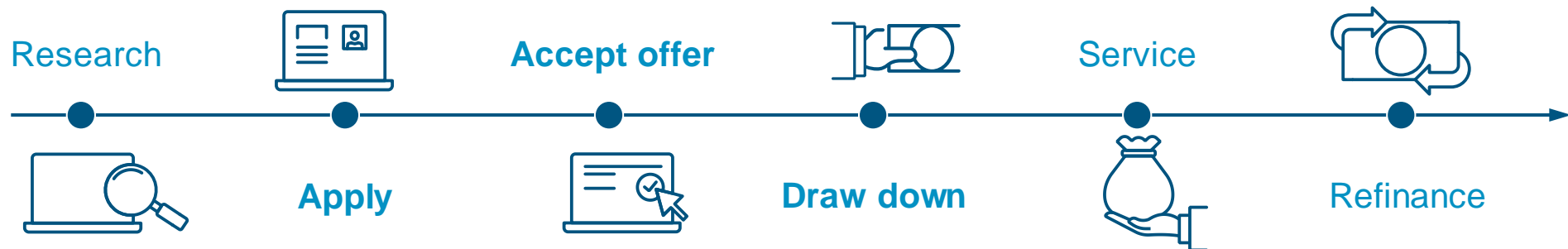
## Delivered 2017-18: Simplification and Automation – UK Mortgage digitisation improves customer experience, origination and cost

### What we have delivered

- 100% digital application process for all customers, brokers and partners
- E2E process simplified with fewer hand-offs and clearer case ownership
- Improved transparency (e.g. live application monitoring, email updates, two-way messaging)

### What it means for the business

- Top 5 UK lender for 'Application to Offer' speed
- Customer journey time reduced by c. 50%
- New customer NPS increased from 31 to 79
- Direct cost per application reduced by c. 35%
- Further cost reduction achievable with additional automation and self-servicing



*Now being rolled out in Ireland to support broker channel re-entry*

3

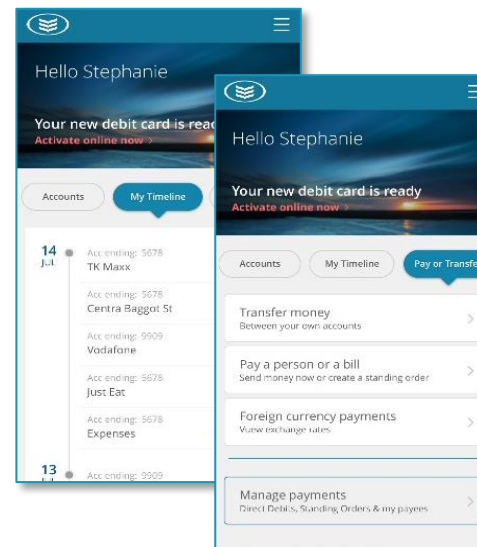
## Delivery in 2018-19: Customer experience – ‘DevOps’ enabled ‘App Factory’ to deliver on-going customer enhancements

### What we will deliver in the near-term

- New BoI mobile app launch H1 2019 leveraging Temenos Edge capabilities
- Targeting customer ‘pain points’ (e.g., managing direct debits)
- Includes features previously available on website / in branch (e.g., travel notifications)
- DevOps ‘App Factory’ working in Agile at scale

### What it means for the business

- New features address most frequent customer needs and ‘pain points’
- Improved navigation reduces calls to contact centres, enabling more efficient self-service
- Optimised customer journey facilitates application for new offers on mobile
- On-going release cycles improve features and strengthen Agile bank capabilities



# Business Model Transformation



Culture



Systems

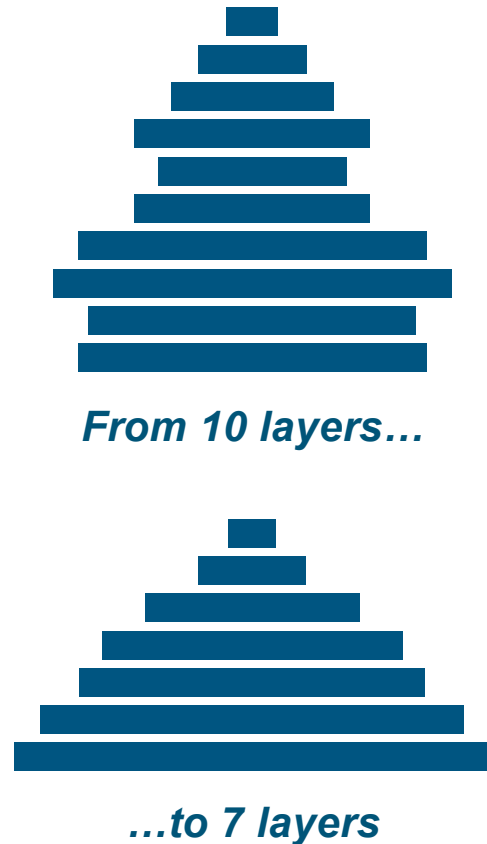


**Business Model**

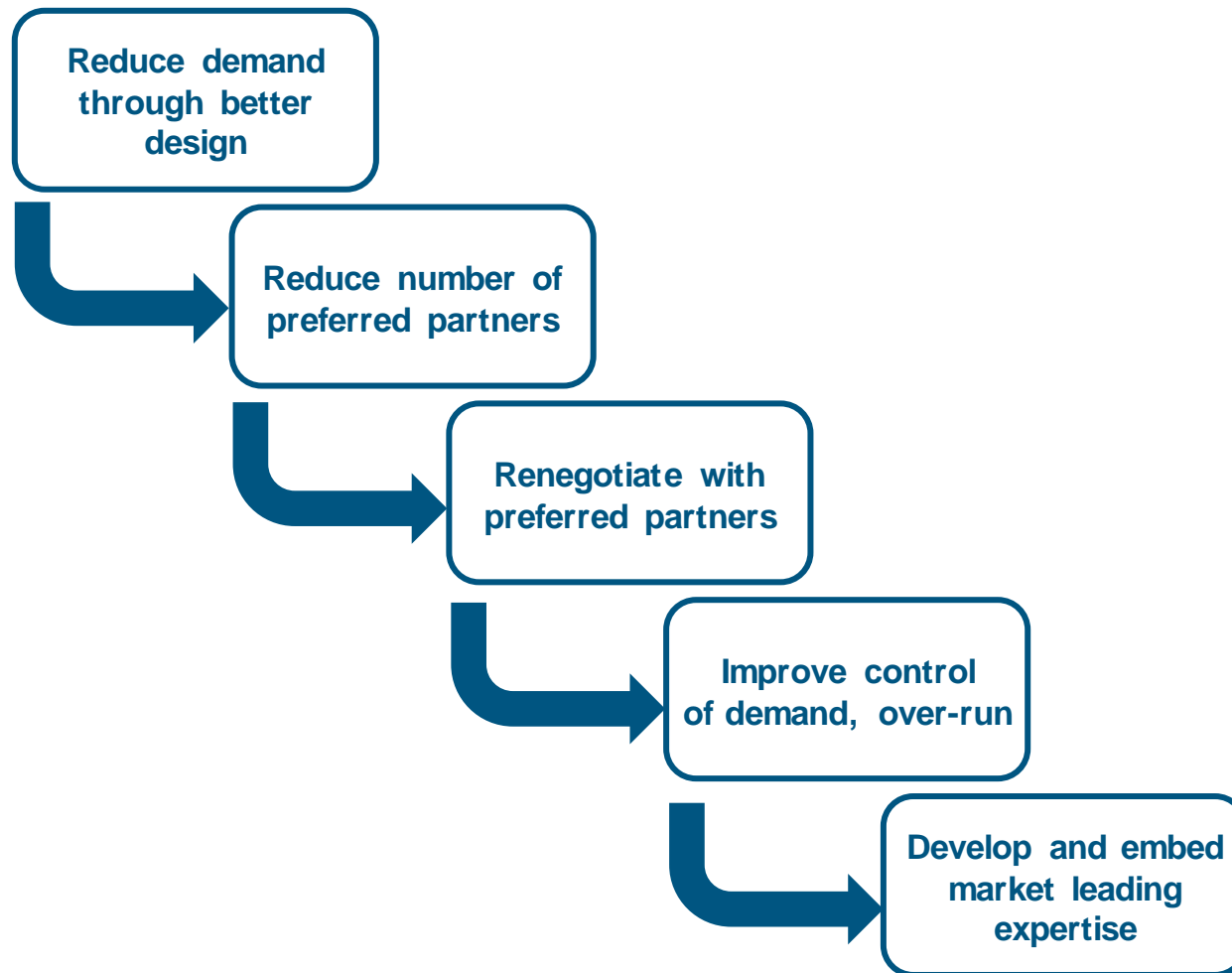
- 
- Simplified organisation
  - Portfolio shape
  - Renegotiated strategic sourcing arrangements

# Simplifying our Organisation – leaner, agile organisation

- Organisation re-designed to get closer to the customer
- Goal to increase proportion of customer facing staff to c. 60%
- Recruitment frozen since 2018 (excluding client-facing roles)
- Head Office Functions zero-based
- 28 Service Centres to be closed in 2018
- Legal entities to be cut by >70% by end 2019
- Disciplined challenge and assessment of all business portfolios



## Sourcing Strategically – reduction of third-party spend



- Contractor fees reduced by c 70%
- Professional fees reduced by c 20%
- Travel costs reduced by c 15%
- Property – reduced number of non-branch locations in RoI and the UK
- *Strong governance to make results sustainable*

# Transform the Bank

## Broaden the scope of our transformation

- Culture
- Systems
- Business Model

## Increasing our investment

- From c. €0.9bn to c. €1.4bn through 2021

## Accelerate the benefits

- Support growth
- Improve customer experience
- Drive efficiency

# Financial Outlook

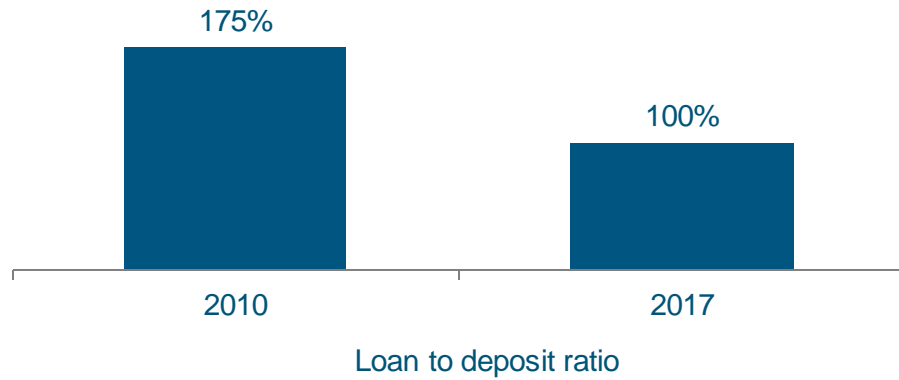
Andrew Keating  
Group CFO



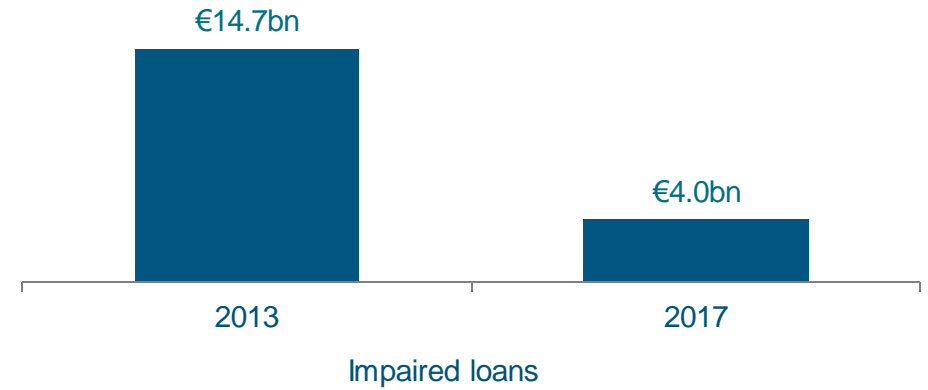
# Track record of delivery

The Group is in a strong financial position and dividends have recommenced

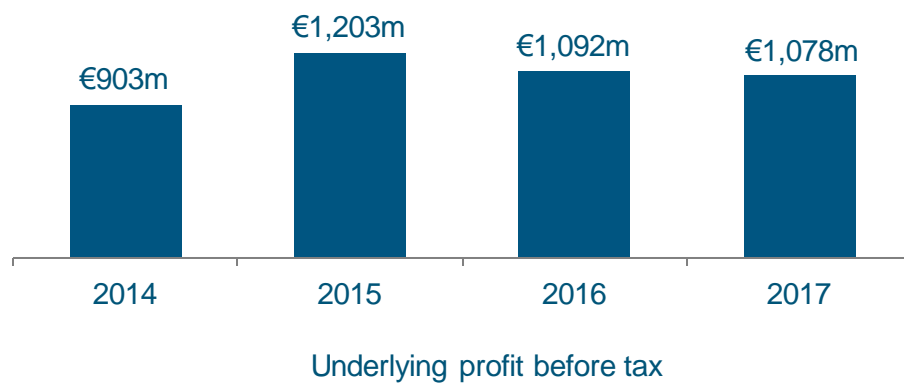
## Transformation of funding base



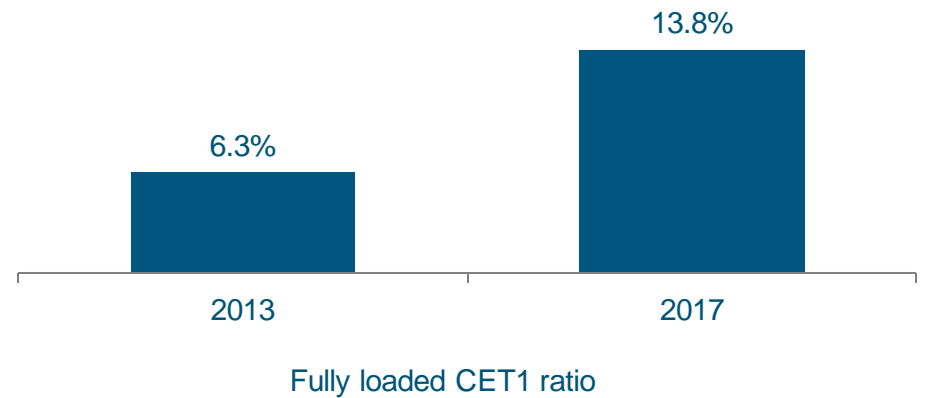
## Asset quality substantially improved



## Return to sustainable profitability



## Robust capital position





## Summary 2018 outlook – on track

### Income

- Expect modest net loan growth; weighted towards H2
- Expect NIM to be broadly in line with exit NIM in 2017 (2.24%)

### Operating expenses

- Costs to reduce from 2017 level

### Asset quality

- Further improvement in asset quality in 2018 and beyond
- Impairment charge of up to c. 20bps

### Capital

- Maintain CET 1 ratio > 13%
- Dividend to build from 11.5c on a prudent and progressive basis

# Key areas of focus to 2021

## Opportunities

---



**Income  
growth**



**Transformation of  
cost base**



**Capital generation,  
investment and return**



## Loan book growth

	Retail Ireland	Retail UK	Corporate
Dec-17	€35bn	€28bn	€13bn
Guidance	+ c. 20%	+ c. 10%	+ c. €4bn
<b>Loan book growth</b>	<b>c. €7bn</b>	<b>c. €3bn</b>	<b>c. €4bn</b>

- Loan book growth supported by the macro-economic outlook, the quality of our franchises and distribution, and our customer propositions
- c. 65% of loan book growth is expected to be in Ireland; c. 35% through selected international diversification

## Capital investment in loan book growth

Loan book growth	c. €14bn
RWA intensity	c. 60%
RWAs	c. €9bn
CET1 @ 13%	c. €1.1bn

## Outcome

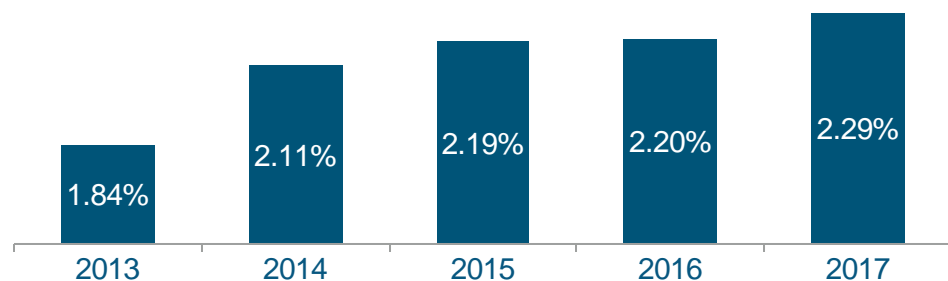
**c. 20%**  
loan book growth  
2018-2021

**200-250bps**  
CET1 capital indented to  
support loan growth

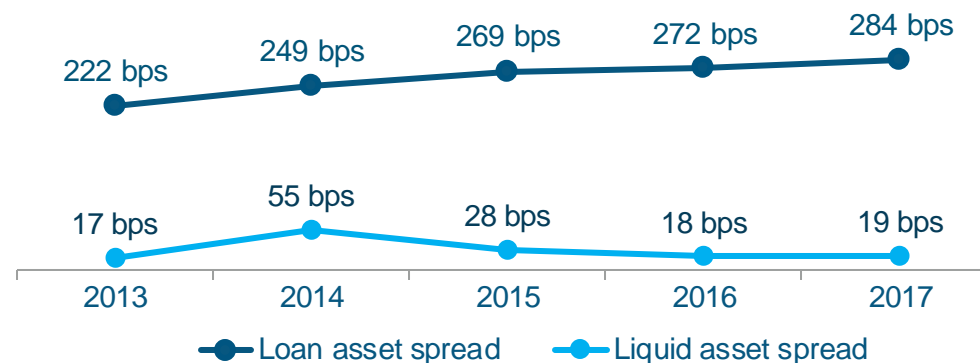
# Net interest margin – maintaining strong commercial discipline



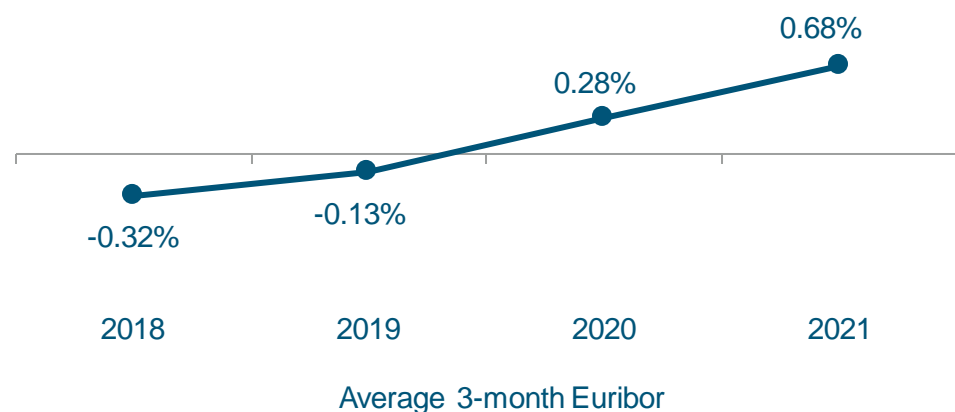
### Net interest margin



### Net interest margin drivers



### Euro interest rates



### Key messages

- Proven track record of commercial discipline on pricing
- Manageable competitive pressure will be offset by the benefit of rising interest rate rises from 2019 onwards
- Expect margins to be broadly in line with 2017 exit level of 2.24%



	FY 2017 (€m)
Retail Ireland	317
Bank of Ireland Life	177
Retail UK	1
Corporate and Treasury	175
Group Centre and other	(8)
<b>Business income</b> <i>(22% of Total Income)</i>	<b>662</b>
<b>Additional gains / other valuation items</b>	<b>139</b>
<b>Total income</b>	<b>801</b>

## Outlook

### Business income: €662m

- Expect overall business income to grow on the back of GDP growth
- Increasing fee income from wealth management and insurance
- Continue to represent c. 20-25% of Total Income

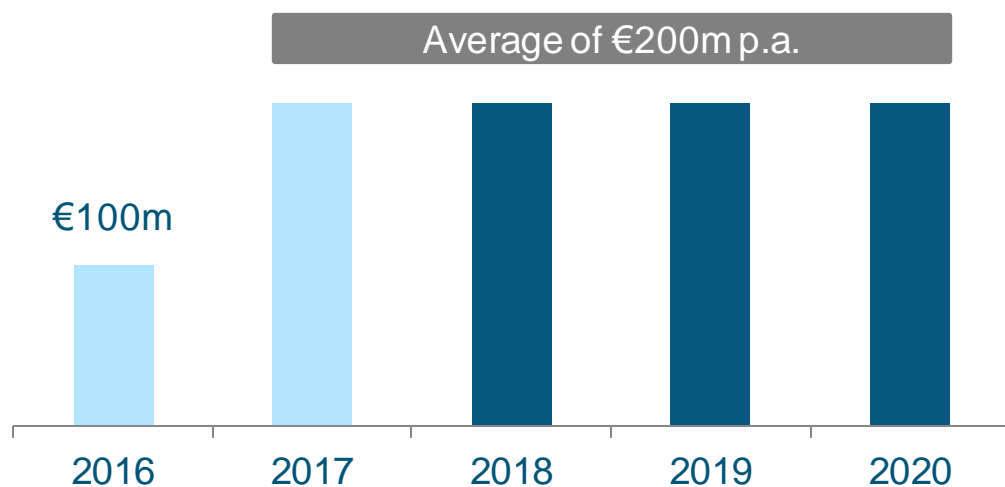
### Additional gains / other valuation items: €139m

- Additional gains / valuation items occur in normal course of business
- Projections do not assume any additional gains or impacts from valuation items

# Increasing our investment to support growth and drive efficiencies

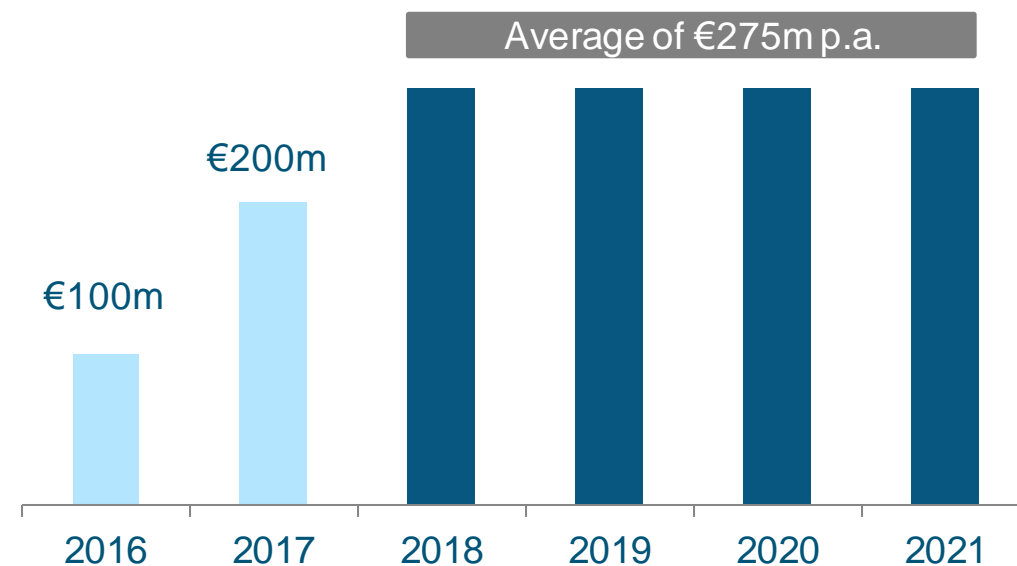


From €0.9bn



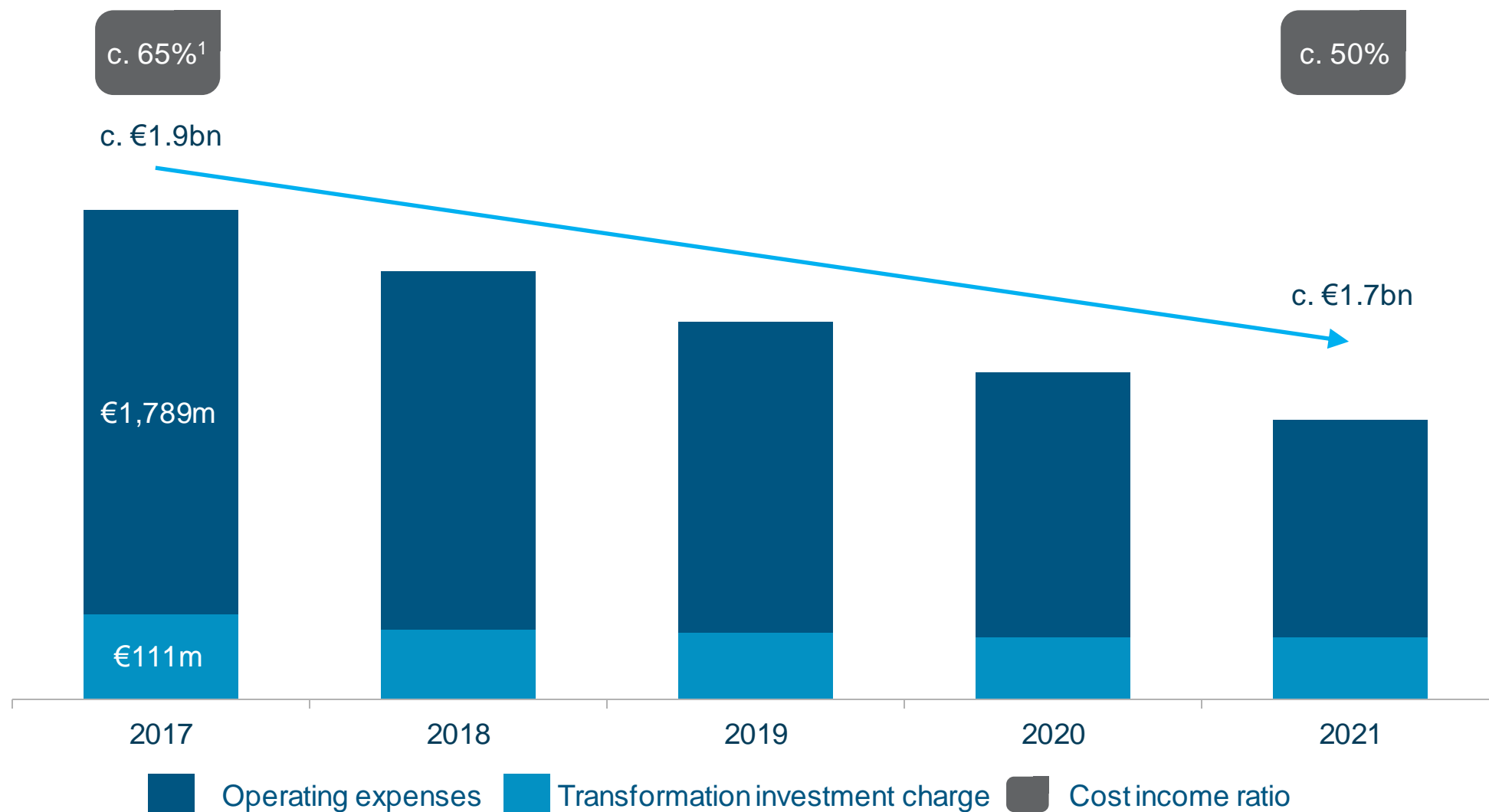
- Scope: Systems
- 2016-20 investment: €0.9bn
- Average CET1 capital investment: c. 35-45 bps p.a.
- Accounting treatment of annual investment (€200m p.a.):
  - 50% capitalised as intangible asset
  - 50% charged to the income statement

To €1.4bn



- New scope: Culture, Systems, Business Model
- 2016-21 investment: €1.4bn
- Average CET1 capital investment: c. 50-60 bps p.a.
- Accounting treatment of annual investment (€275m p.a.):
  - 40% capitalised as intangible asset
  - 40% charged as Transformation Investment in the Income statement
  - 20% charged as Non-core restructuring costs in the Income statement

# Costs will decrease every year in absolute terms

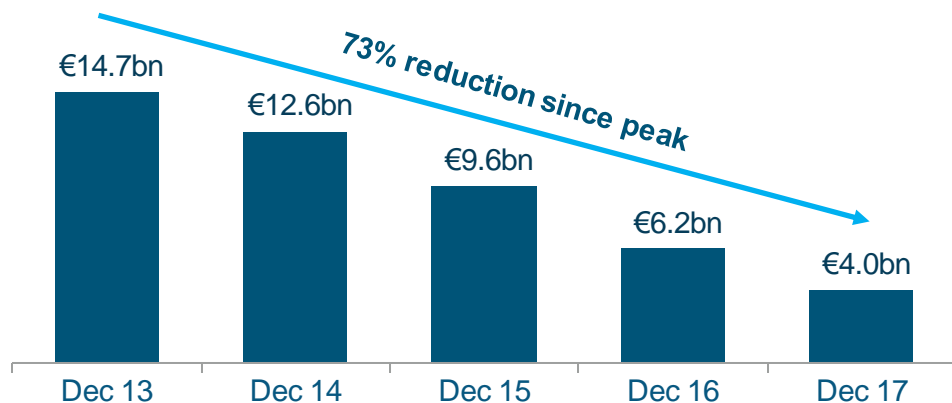


<sup>1</sup> See appendix for calculation

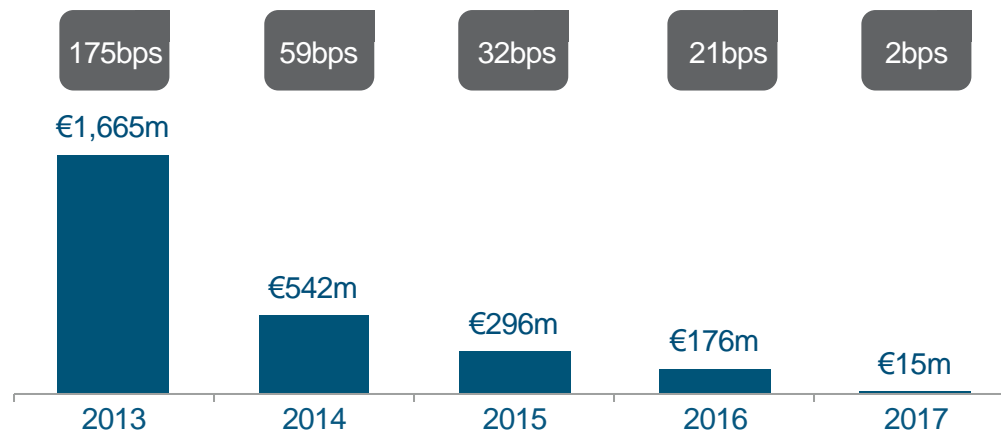
# Maintaining our risk appetite discipline



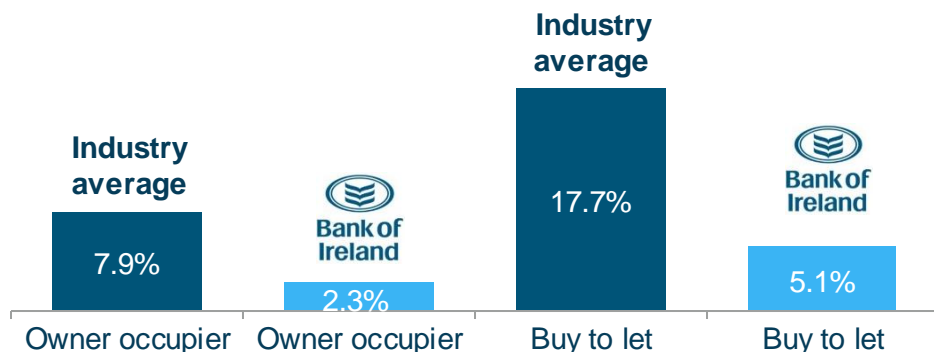
Impaired loans (balances under provision)



Net impairment charge on customer loans



RoI mortgage arrears (>90 days arrears<sup>1</sup>)



Approach to credit risk management is a competitive advantage

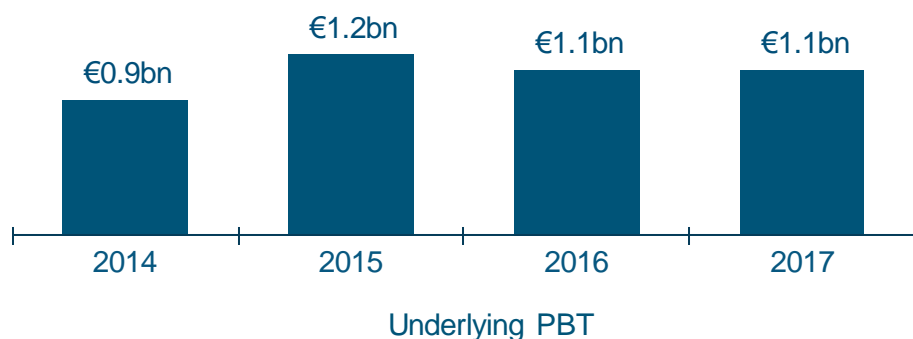
- Very strong track record – impaired loans reduced by 73% since peak; simultaneously cost of risk reduced consistently
- Non-performing exposures ratio is the lowest in Ireland
- Our mortgage arrears levels are also the lowest in Ireland; three to four times better than the industry average
- Cost of risk under IFRS 9 expected to be in the range of up to c. 20bps to 30bps p.a.

<sup>1</sup> Based on number of accounts at 31 December 2017

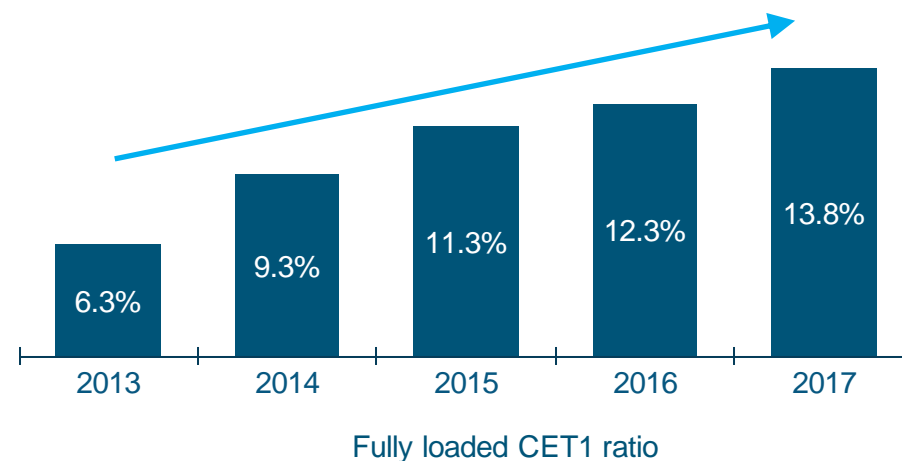




## Sustainable profitability continues to be the key driver of organic capital generation



## Capital has increased rapidly in recent years



- Target capital guidance (set out in February 2018)
  - Maintain a CET1 ratio in excess of 13%
  - On a regulatory basis and on a fully loaded basis at the end of the O-SII phase-in period (2021)
  - Includes meeting applicable regulatory capital requirements plus an appropriate management buffer
- Robust capital position – 13.8% at December 2017
- Strong pace of organic capital generation (140 bps in 2017) is a result of sustainable profitability



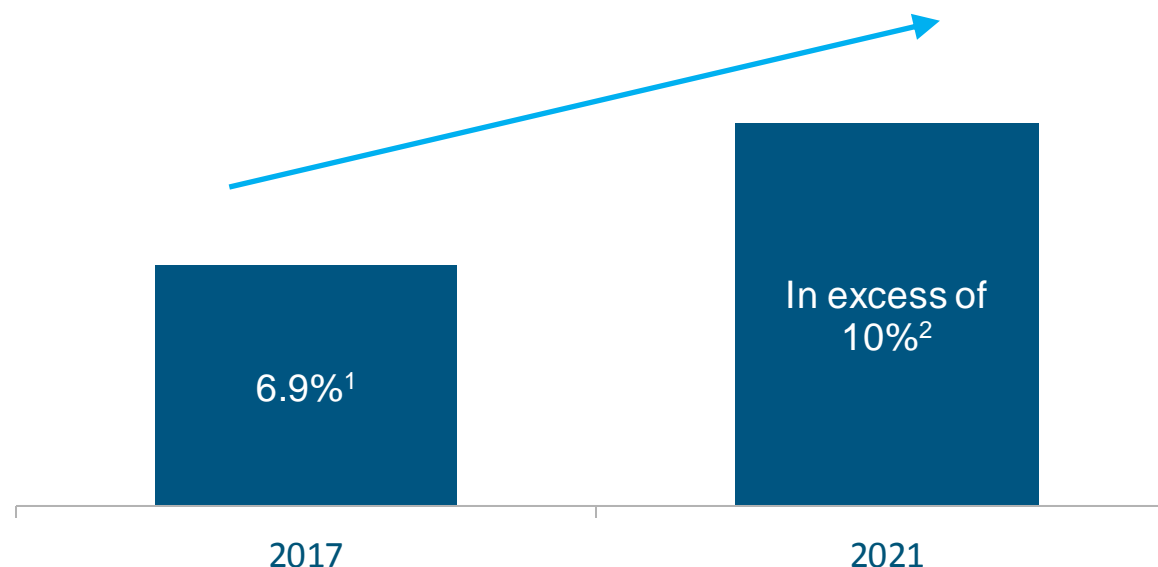
## Organic capital generation

### Investment / allocation of capital

<p>1 Growth in loan book 200-250bps</p>	<ul style="list-style-type: none"> <li>• CET 1 of c. 200-250bps to accommodate growth of c. 20% in loan book over 4 years (2018 – 2021)</li> </ul>
<p>2 Transformation 50-60bps p.a.</p>	<ul style="list-style-type: none"> <li>• Transformation Programme expanded: 50-60bps p.a.</li> </ul>
<p>3 Regulatory capital demand</p>	<ul style="list-style-type: none"> <li>• Target capital: in excess of 13%</li> <li>• Regulatory engagement on TRIM continues; Irish countercyclical buffer currently set at zero</li> <li>• Could pursue opportunities to unlock capital in balance sheet if required</li> </ul>
<p>4 Dividend / distributions</p>	<ul style="list-style-type: none"> <li>• Dividend per share of 11.5c in respect of 2017</li> <li>• Expect to increase prudently and progressively – over time will build towards a payout ratio of around 50% of sustainable earnings</li> <li>• Other means of capital distribution will be considered to the extent the Group has excess capital</li> </ul>



Target is to increase RoTE to in excess of 10% by 2021



- **Growth in net interest income** and **reduction in costs** will be the main drivers of the increase in RoTE
- **Risks:** Weaker economic activity; slower than expected credit formation in Ireland; unexpected regulatory capital demand
- **Opportunities:** Higher than expected interest rates; faster credit formation; market share growth; lower impairments

<sup>1</sup> See appendix for calculation <sup>2</sup> Calculated on a CET1 Ratio of 13%

# Our strategy will enable us to achieve our financial targets

## Financial Targets – 2021



### Improved profitability

- RoTE in excess of 10% by 2021



### Efficient business

- Cost target of c.€1.7bn in 2021
- Costs reduce every year: 2018 – 2021
- Cost income ratio improves from 65% to c. 50% in 2021



### Robust capital position

- CET1 ratio in excess of 13%



### Sustainable dividends

- Increase prudently and progressively from 11.5c per share
- Dividend payout: over time will build towards a payout ratio of around 50% of sustainable earnings

# Summary and Conclusion

Francesca McDonagh  
Group CEO



# Today's focus

## Growth

- Unlocking growth in our **Irish business**:
  - Supporting **house building** and **home buying**
  - Building out our **wealth and insurance** business
- **Group loan book** expected to **grow by c. 20%** by 2021

## Transformation

- **Accelerating and broadening** our multi-year transformation programme
  - Encompassing **culture, systems** and **business model**
  - Invest more to support **growth**, improve **customer experience** and drive **efficiency**

## UK

- **Committed to the UK**, focussed on increasing returns
  - **Investing** in businesses that are generating above-hurdle returns
  - **Improving** returns in businesses with potential to meet return and efficiency hurdles
  - **Repositioning** businesses where less certainty exists about meeting hurdle expectations

## Financial targets

- **RoTE** in excess of 10% by 2021
- **Cost base** of c. €1.7bn in 2021; costs reduce each year; cost income ratio of c. 50% in 2021
- **CET1 ratio** in excess of 13%
- **Dividends** to build towards a payout ratio of 50%

# Appendix

## Key macro assumptions for our financial plan

	Metric	2018	2019	2020	2021
Ireland	GDP	3.5%	2.8%	2.6%	2.6%
	Employment growth	2.1%	1.7%	1.4%	1.4%
	Inflation	1.3%	1.4%	1.6%	1.8%
	ECB rate	0.00%	0.00%	0.50%	0.75%
UK	GDP	1.4%	1.6%	1.6%	1.7%
	Employment growth	0.5%	0.7%	0.5%	0.6%
	Inflation	2.6%	2.2%	2.0%	2.0%
	BoE rate	0.75%	1.00%	1.25%	1.25%



- Irish GDP expected to grow well above Euro area average
- Credit growth returning after many years of deleveraging
- Euro interest rates expected to rise from 2019
- Irish GDP and employment growth expected to translate into credit formation – particularly household and SME



## Return on tangible equity (RoTE) – 2017: Headline vs. pro-forma

	As Reported FY 2017 (€m)	Additional Gains, valuations items, net of tax	'Normalised' impairment net of tax	FY 2017 Pro-forma (€m)
<b>Profit for the year</b>	<b>692</b>			
Non-Core items, net of tax	208			
Coupon on Additional Tier 1 securities	(55)			
Preference share dividends	(7)			
<b>Adjusted profit after tax</b>	<b>838</b>	<b>(122)</b>	<b>(175)</b>	<b>541</b>
<b><u>At December 2017</u></b>				
Shareholders' equity	8,859			8,859
Preference shares	(60)			(60)
Intangible assets	(779)			(779)
Shareholders' tangible equity	8,020			8,020
<b>Average shareholders' tangible equity</b>	<b>7,892</b>			<b>7,892</b>
<b>Return on tangible equity (RoTE)</b>	<b>10.6%</b>			<b>6.9%</b>

### 2017 Pro-forma Return on Tangible Equity is adjusted for:

- Additional gains and valuation items, net of tax (€122m)
- "Normalised" impairment charge (28 bps), net of tax (€175m)

## Cost income ratio 2017: Headline vs. pro-forma

	As Reported FY 2017 (€m)	Pro-forma adjustments (€m)	FY 2017 Pro-forma (€m)
<b>Net interest income</b>	<b>2,248</b>	-	<b>2,248</b>
<b>Other income</b>			
- Business income	662	-	662
- Additional gains	74	(74)	-
- Other valuation items	65	(65)	-
<b>Total income</b>	<b>3,049</b>	<b>(139)</b>	<b>2,910</b>
<b>Costs</b>			
- Operating expenses	1,789	-	1,789
- Core Banking Platform Investment	111	-	111
<b>Costs</b>	<b>1,900</b>	-	<b>1,900</b>
<b>Cost income ratio</b>	<b>62%</b>		<b>65%</b>

### Cost income ratio excludes:

- Levies and Regulatory charges
- Non core costs

### 2017 Pro-forma cost income ratio is adjusted for:

- Additional Gains and valuation items (€139m)

## Forward-looking statement

This document contains forward-looking statements with respect to certain of the Bank of Ireland Group plc (the 'Company' or 'BOIG plc') and its subsidiaries' (collectively the 'Group' or 'BOIG plc Group') plans and its current goals and expectations relating to its future financial condition and performance, the markets in which it operates and its future capital requirements. These forward-looking statements often can be identified by the fact that they do not relate only to historical or current facts. Generally, but not always, words such as 'may,' 'could,' 'should,' 'will,' 'expect,' 'intend,' 'estimate,' 'anticipate,' 'assume,' 'believe,' 'plan,' 'seek,' 'continue,' 'target,' 'goal,' 'would,' or their negative variations or similar expressions identify forward-looking statements, but their absence does not mean that a statement is not forward-looking.

Examples of forward-looking statements include among others, statements regarding the Group's near term and longer term future capital requirements and ratios, loan to deposit ratios, expected impairment charges, the level of the Group's assets, the Group's financial position, future income, business strategy, projected costs, margins, estimates of capital expenditures, discussions with Irish, United Kingdom, European and other regulators and plans and objectives for future operations. Such forward-looking statements are inherently subject to risks and uncertainties, and hence actual results may differ materially from those expressed or implied by such forward-looking statements.

Nothing in this document should be considered to be a forecast of future profitability, dividends or financial position and none of the information in this document is or is intended to be a profit forecast, profit estimate or dividend forecast. Any forward-looking statement speaks only as at the date it is made. The Group does not undertake to release publicly any revision to these forward-looking statements to reflect events, circumstances or unanticipated events occurring after the date hereof.

Investors should read 'Principal Risks and Uncertainties' in the Group's Annual Report for the year ended 31 December 2017 and also the discussion of risk in the Group's Annual Report for the year ended 31 December 2017.