## BBVA



## BBVA - Thinking Ahead

Morgan Stanley European Financials Conference 2016
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## BBVA

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Reshaping of the Financial Industry

## BBVA

## The Financial Industry has a Profitability Issue

## Banks ROE Evolution (\%)



Source: BBVA; Banks in peer group: Santander, Deutsche, Commerzbank, BNPP, SocGen, CASA, Intesa, Unicredit, HSBC, Barclays, Royal Bank of Scotland, Lloyds, UBS y Credit Suisse, Citigroup, Bank of America, JP Morgan y Wells Fargo.


## BBVA

## Banking Changing at a Fast Pace

New players attacking parts of the value chain
Payments
PayPal $\quad \square$ stripe
TransferWise
Rlarna
amazon

New technological developments

Big Data


Blockchain

Lending
OnDeck> earnest
GreenSky PROSPER
*Orchard lendio

Unbundling by new players: category killers

Lower cost of
operations


Superior value proposition


## BBVA

## Customers want to Bank Through the Mobile

Exponential growth of mobile banking
Mobile Banking Exceeds Branch Banking
Percentage of banked customers - US


## Our Transformation Journey

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## Redefining Our Value Proposition:

Having a true impact on people's lives and companies' businesses

Major Causes of Stress


Our purpose is to bring the age of opportunity to everyone

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## Six Strategic Priorities



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## Focused on Providing the Best Customer Experience

 Ambition of becoming leaders in customer satisfactionRelationship Model<br>Seamless across channels

## Design

New Design and UX capabilities

## Data

Leveraging data to customize value proposition

## New

 functionalitiesRevolution
of the small things

## NPS

Position in ranking peer group

## 

## BBVA

## Driving Digital Sales and Launching Digital Products

Digital Onboarding
One-click products
Digital offer
BBVA Wallet
wibe
seguro que sí.

Digital customers
$+19 \%$
Growth from Dec-14 to Dec-15 (total 15Mn)

Mobile customers
$+45 \%$
Growth from Dec-14 o Dec-15 (8.5Mn)

Consumer Loans Sold Digitally (\%)
Spain

[^0]Source: BBVA

## BBVA

Digital Investments \& Partnerships

BizDev
Partnerships
\& In-house Dev.

## () Investments

Venture Capital

## Acquire

Digital M\&A


## SIMPLE



Holvr ${ }^{\circ}$
SpringStudio

MADIVA

## BBVA <br> Technology Driving Efficiency

## Technological levers

## Infrastructure

Lower and variable cost
of structures

## Software

Development of global components + Agile

Process
automation

## Moving to more efficient channels



Web

Mobile


Remote managers

Branch transactions
Millions - BBVA Spain
Other Channel transactions
Millions - BBVA Spain
Automation index


## BBVA

## Aspirational Goals

## Customers <br> 

- Lead NPS in all markets
- Achieve accelerated customer growth rates


## Business Model



- Most of our business done digitally
- Digital expansion into new markets

- Significantly reduce average IT cost per customer / year
- Improve productivity one order of magnitude
- Scalable infrastructure


## Profitability



- ROTE in mid teens


## BBVA Strengths

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## Resilience in a Difficult

Environment


## BBVA Strengths

Attractive business model


Solid risk
management
(2) Sound capital position
( $)$
Superior earnings power

## BBVA

## An Attractive Business Model

## Customer-Centric

Net loans to Total Assets ${ }^{(1)}$ (\%) December 2015

| $\mathbf{5 5 \%}$ | $\mathbf{4 0 \%}$ |
| :---: | :---: |
| BBVA | European <br> Peers Average |

Geographically diversified
Gross Income breakdown 12M15 (\%) ${ }^{(2)}$


## Resilient earnings

Gross income evolution Base 100= 2009


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A Solid Risk Management Model
NPL ratio
Coverage ratio

## Cost of Risk

Dec. 13 Dec. 14 Dec. 15


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## A Prudent Risk Profile

## 2015 NPL ratio (\%)


 Uruguay (n/a)).. USA figures refer to Compass for comparison purposes.

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## Limited Exposure to the Oil \& Gas Sector

By subsegment By rating

## Oil \& Gas credit exposure ${ }^{(1)}$

Dec. 2015 (€Bn)

Rest of BBVA Group

$€ 15.8$ Bn

| $11 \%$ | Others | $1 \%$ | NPLs |
| :--- | :--- | :--- | :--- |
| $11 \%$ | Midstream | $36 \%$ | Non <br> Investment Grade |
| $13 \%$ | Downstream |  |  |
| $15 \%$ | Upstream |  |  |
| $50 \%$ | Integrated | $63 \%$ | Investment <br> Grade |

~65\% exposure to Investment Grade companies
~50\% to Vertically integrated major oil companies
(D) Limited exposure to the Upstream business (15\%), of which ~90\% in Compass

By Business Area


## Closely monitoring <br> Compass O\&G portfolio

$€ 3.5$ Bn, 6\% of Compass Credit Risk
(1) Considers Funded Exposure + Contingent risks (excludes Unfunded amounts: €8.9Bn as of December 2015)

## BBVA

## Sound Capital Position

CET1 Capital Ratios (Dec.15)

| Phased-in | Fully-loaded |
| :--- | :--- |
| $2 \%$ | $0.3 \%$ |

Organic Generation >40 bps

2016 Buffer to MDA +235 bps

RWAs/ Total Assets (Dec.15)

| \#1 | $\mathbf{5 3 \%}$ | $\mathbf{3 3 \%}$ |
| :---: | :---: | :---: |
| BBVA | European Peer <br> Group Average |  |

RWAs: breakdown by type of risk ${ }^{(1)}$


Leverage ratio (Dec.15)
\#2

| $\mathbf{6 . 0 \%}$ | $\mathbf{4 . 6 \%}$ |
| :---: | :---: |
| BBVA | European Peer <br> Group Average |

## Credit Risk RWAs: breakdown by Model ${ }^{(1)}$



Solid capital ratios \& proven ability
to generate capital

High Quality Capital

Strong position vs. regulatory developments

## Provisions reduction, as the main P\&L driver

Loan Loss Provisions, Cost of Risk and RE assets impairments
Spain Banking Activity + Real Estate, incl. CX ( $€ \mathrm{Bn}, \mathrm{bps}$ )

| 103 |  |
| :---: | :---: |
|  |  |
| 1,974 |  |
| 563 | 1,509 |
| 2014 | 2015 |
| Customer deposits evolution |  | Spain Banking Activity ( $€ \mathrm{Bn}$ )




## BBVA

Regional bank and digital challenger

## GDP Growth in BBVA Compass footprint ${ }^{(1)}$

(\%, BBVA Research)


## Loans and Customer deposits growth

BBVA USA (\%, yoy growth Dec.15, in constant $€$ )


## Trends



Well-positioned to benefit from future interest rate hikes

## BBVA <br> Mexico

Macro stability, growth potential \& leadership

## GDP Growth

(\%, BBVA Research)

| 2.1 | 2.5 | 2.2 | 2.6 |
| :---: | :---: | :---: | :---: |
| 2014 | $2015 e$ | $2016 e$ | $2017 e$ |

## BBVA Bancomer Net Attributable Profit Growth

 (\%, in constant €)| $\mathbf{1 1 \%}$ | $\mathbf{9 \%}$ | ~High <br> Single Digit <br> growth |
| :---: | :---: | :---: |
| 2014 | 2015 |  |

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## South America

Sound and sustainable future growth

## GDP growth (Andean countries: Chile, Colombia \& Peru)

(\%, BBVA Research based on GDP PPP weights)

| 3.2 | 2.7 | $\mathbf{2 . 4}$ | 3.2 |
| :---: | :---: | :---: | :---: |
| 2014 | 2015 | 2016 e | 2017 e |

## Geographic breakdown of Net Attributable Profit

(\%)


- Andean Countries
- Rest



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Turkey
Strong growth and best-in-class player

## GDP Growth



I

## Conclusions <br> $4-\frac{10}{4}$ <br> 4

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## Conclusions

Banking industry is undergoing a structural transformation with mobile as key element

BBVA transforming into a better bank for our customers

- Clear vision and roadmap around 6 strategic priorities
- Impact on improving customer recommendation and lowering costs

BBVA, well positioned to take advantage of the current environment:

- Attractive business model
- Solid risk management
- Sound capital position
- Superior earnings power

BBVA

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## Appendix 1: Oil \& Gas Sector Exposure Breakdown

| December 2015 | Exposure |  | Rating |  |  | Subsegment |  |  |  |  | Unfunded Exposure $\varepsilon \mathrm{Bn}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Funded |  |  |  |  |  |  |  |  |  |  |
|  | $\boldsymbol{E B}$ | $\begin{gathered} \% \text { Credit } \\ \text { Risk } \end{gathered}$ | \%IG | \%NIG | \%NPLs | $\begin{gathered} \text { Up } \\ \text { stream } \end{gathered}$ | $\begin{array}{\|c\|} \hline \text { Mid } \\ \text { stream } \\ \hline \end{array}$ | Down <br> stream | Integra- <br> ted | Others |  |
| Group | 15.8 | 3.3\% | 63\% | 36\% | 1\% | 15\% | 11\% | 13\% | 50\% | 11\% | 8.9 |
| USA: Compass + NY branch | 4.0 | 6.2\% | 25.8\% | 72.0\% | 2.2\% | 53\% | 31\% | 5\% | 10\% | 1\% | 5.8 |
| Rest of Eurasia | 3.2 | 13.6\% | 89.5\% | 10.4\% | 0.1\% | 0\% | 0\% | 7\% | 81\% | 12\% | 0.5 |
| Mexico | 3.1 | 6.3\% | 76.5\% | 23.3\% | 0.2\% | 2\% | 6\% | 1\% | 75\% | 16\% | 0.8 |
| Spain | 3.1 | 1.4\% | 85.5\% | 13.6\% | 0.9\% | 2\% | 11\% | 6\% | 70\% | 11\% | 1.4 |
| S. America | 1.2 | 2.4\% | 63.1\% | 36.5\% | 0.4\% | 15\% | 0\% | 15\% | 27\% | 43\% | 0.2 |
| Turkey | 1.2 | 1.6\% | 22.0\% | 76.8\% | 1.2\% | - | - | 100\% | - | - | 0.2 |

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## Appendix 2: Compass Oil \& Gas Portfolio

## Exposure

(December, 2015)

Funded exposure
є 3.5 Bn
Total Credit Risk
6\%

## Subsector breakdown

## Other Key figures



Conservative portfolio
thanks to prudent underwriting guidelines
2.4\%

Critized loans
16.3\%

Coverage
100\%


Exploration
\& Production

Reserved
based loans
87\%

Balanced portfolio

## 50\%-50\%

Oil

At \$30/barrel avg.
+120
€Mn
Additional Provisions vs. 2015

Already considered in our 2016e CoR increase of +20bps

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[^0]:    South America

    Jan. 15
    Jun. 15
    Dec. 15

