

### Ahead of plan

- on track to reach our financial ambitions presented last year

## *2016 and 2017 ambitions*

from last year

> 12 per cent

Return on equity

Min. 14% CET1 ratio\*

as capital level

#### A gradual return

to our >50% long-term dividend ambition



### Status per 3Q15

14.3 per cent

Return on equity

13.4 per cent\*\*

CET1 ratio\*

From 25% to 30%

dividend payout ratio



### Clarifications regarding regulatory capital requirements

- the capital bar has been raised

#### **New CET1 capital requirements**

Transitional rules

From 1.0 to 1.5 per cent counter-cyclical buffer

+ 1.5 per cent

~15.5% CET1 ratio

at year-end 2017 incl. management buffer

15% CET1 ratio

at year-end 2016

13.5% CET1 ratio

at year-end 2015



### Our dividend payout ambition remains unchanged

- but the time frame may be extended by one year

A gradual return to our long-term ambition in the capital build-up period

$$25_{\text{per cent}} \triangleright 30_{\text{per cent}} \triangleright \sim 30_{\text{per cent}} \triangleright 30-50_{\text{per cent}} \triangleright > 50_{\text{per cent}}$$



### Tougher to achieve our above 12 per cent ROE target

– but we are committed to new initiatives to reach this target

#### **Return on equity**

Illustration, adjusted for basis swaps, per cent





### Financial ambitions for 2016 – 2018

> 12 per cent ROE

Overriding target

< 40 per cent C/I ratio\*\*

Key performance indicator



~15.5 % CET1 ratio\* in 2017

Requirement and management buffer

>50% payout

Dividend policy when capital level is reached



### Four drivers to succeed with our financial ambitions



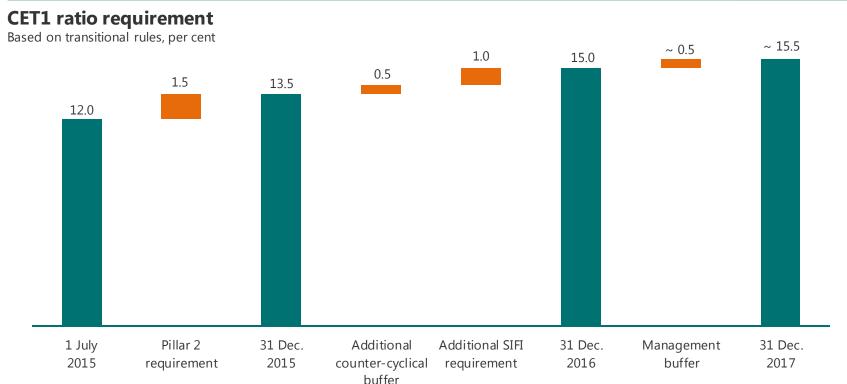




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### CET1 ratio requirement will increase to 15% by end 2016







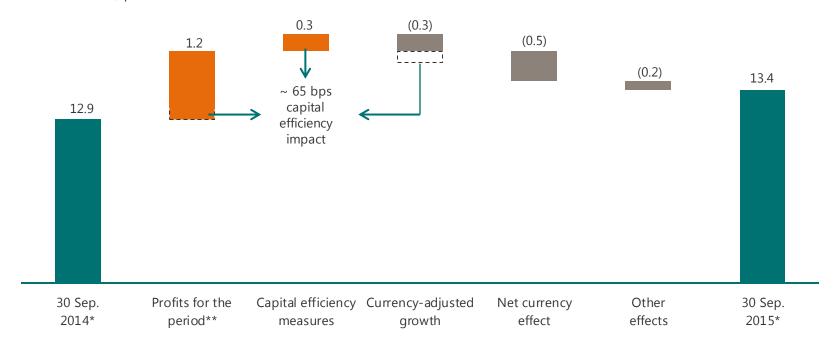
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### 50 bps CET1 ratio increase since 3Q14

- despite heavy currency headwinds

#### **CET1** ratio development since 3Q14

Detailed information, per cent





<sup>\*</sup>The CET1 ratio as at 30 Sep. 2014 and as at 30 Sep. 2015 is based on a 30 per cent dividend payout ratio

### Update on capital efficiency target from CMD 2014

- reached well ahead of time

### **Update on target from CMD 2014**

CET1 ratio effects



60 bps Target 4Q14–2016



65 bps Achieved 4Q14–3Q15

### **Initiatives and resulting impact**

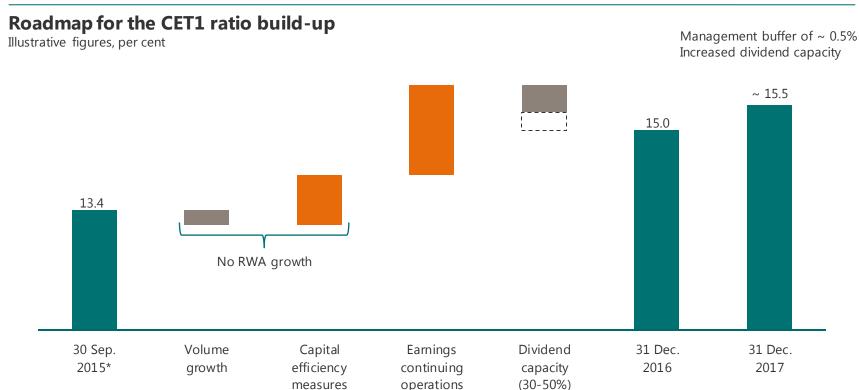
CET1 ratio effects

Portfolio optimisation	17 bps
Collateralisation	14 bps
Sale and syndication of loans	8 bps
Sale of non-performing loan portfolio	s 7 bps
Risk mitigation	6 bps
Restructuring	5 bps
Sale of properties	4 bps
Other	4 bps



### We will reach the CET1 ratio requirement by end 2016

- through capital efficiency measures and retained earnings





## A wide range of capital efficiency initiatives at our disposal

some already initiated

### **Estimated potential effect on CET1 ratio**

Net effect by 31 Dec. 2016

# ~ 80–120 bps

20-30 bps in 4Q 2015

60-90 bps in 2016

#### **Capital efficiency initiatives**

1 Asset disposal/reallocation

**2** Financial restructuring

**3** Other



### 80–120 bps in new capital efficiency initiatives (1/2)

#### **Estimated potential effect on CET1 ratio**

Net effect by 31 Dec. 2016

~ 35–55 bps

#### **Examples of initiatives**

#### 1 Asset disposal/reallocation

#### Capital prioritisation in LCI

- Sale of loans
- Syndication
- Portfolio optimisation

#### Sale of non-core assets

- Sale of other non-performing portfolios
- Sale of portfolio of credit cards provided through external channels
- Sale of foreclosed assets (E.g. Copenhagen Real Estate)



## 80–120 bps in new capital efficiency initiatives (2/2)

#### **Estimated potential effect on CET1 ratio**

Net effect by 31 Dec. 2016

~ 15–25 bps

~ 30–40 bps

#### **Examples of initiatives**

#### 2 Financial restructuring

- Closure of DNB's defined benefit pension scheme for employees
- DNB Livsforsikring investing in fixed rate mortgages
- Reallocation of other assets in DNB Livsforsikring

#### 3 Other

- Netting of derivative exposures
- Consolidation of DNB Livsforsikring (CRD IV)
- Revaluation of partnership in VISA Europe
- Bank guarantees on selected LCI and SME portfolios

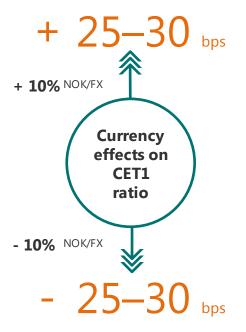


## Reduced impact of currency fluctuations on the CET1 ratio

- by 40 per cent, due to hybrid capital and restructuring of international offices

#### Impact of currency fluctuations on CET1 ratio

Net effect





### Retained earnings

- the other key lever for reaching the CET1 ratio requirement





Increasing capitallight income



Cost/income ratio below 40 per cent





Reduced tax rate

(24% in 2016–2017 and 21% in 2018)

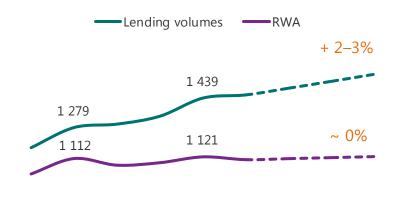


### Increasing NII while maintaining flat RWA

- through higher lending volumes and at least flat volume-weighted spreads

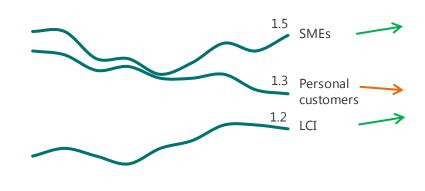
#### **Development in lending volumes and RWA**

NOK billion, annual growth



### At least flat volume-weighted spreads

3Q13 – 3Q15 and expected development, per cent





3Q13 1Q14 3Q14 1Q15 3Q15



### Continued growth in capital-light income

- minimum 3 % annual growth in commissions and fees

#### Annual growth ambitions towards 2018



10%

Growth in income



**Non-life insurance**Growth in written premiums

**15%** 



5%



### Raising our cost/income ratio ambition towards 2018

through best-in-class cost efficiency

#### **Cost/income ambitions**

CMD 2013 < 45% excl. restructuring

CMD 2014 ~ 40% excl. restructuring

New C/I target

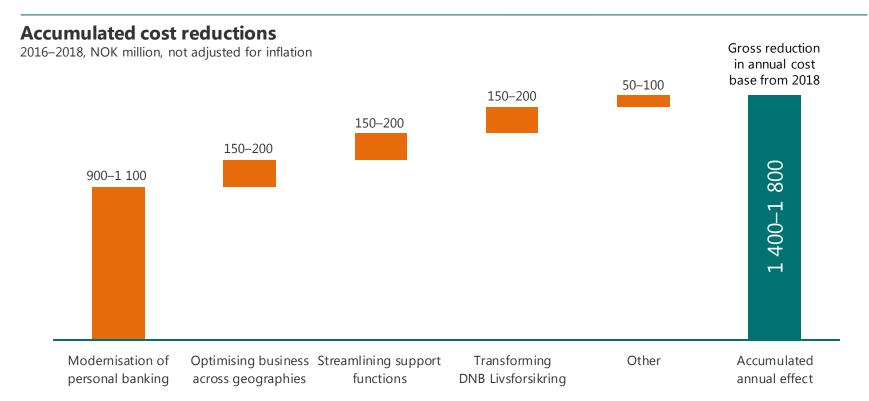
< 40%

towards 2018\* incl. restructuring



## Cost reductions by modernising our business

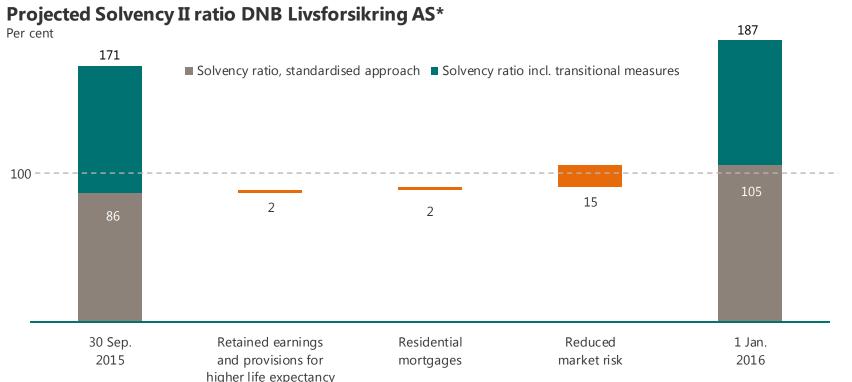
- total restructuring costs of ~NOK 1.2 billion for 2016–2018





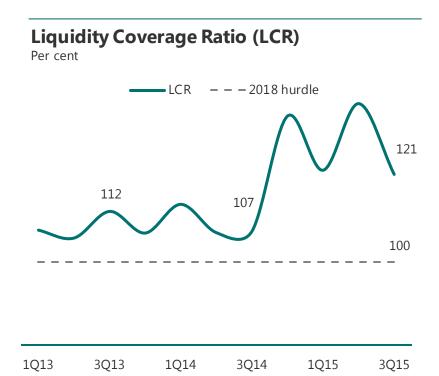
### Sufficiently capitalised under Solvency II

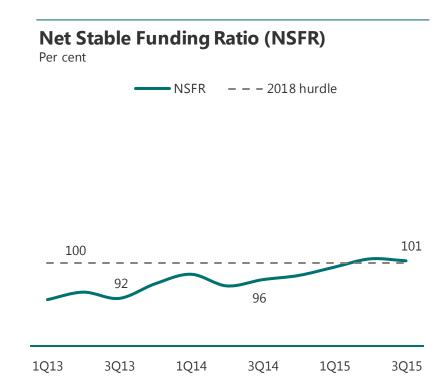
- no further capitalisation required





## Liquidity requirements effective from 2018 already fulfilled







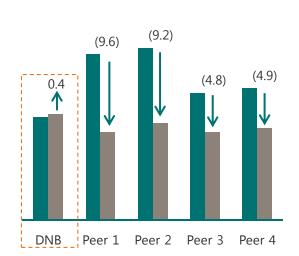
### Well-positioned for future regulations

favourable position compared to Nordic peers

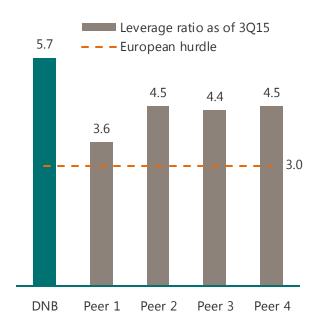
### **Expected impact of Basel IV\***

Change in CET1 ratio

- 2014 Reported CET1 ratio CRD IV/Basel III
- 2015e CET1 Basel IV



### Leverage ratio



#### **TLAC/MREL\*\***

- BRRD\*\* will be implemented in Norway in 2017 at the earliest
- DNB will be subject to the same MREL requirement as all other European banks
- TLAC is for global SIFIs and not on the agenda in Norway so far





The Norwegian economy

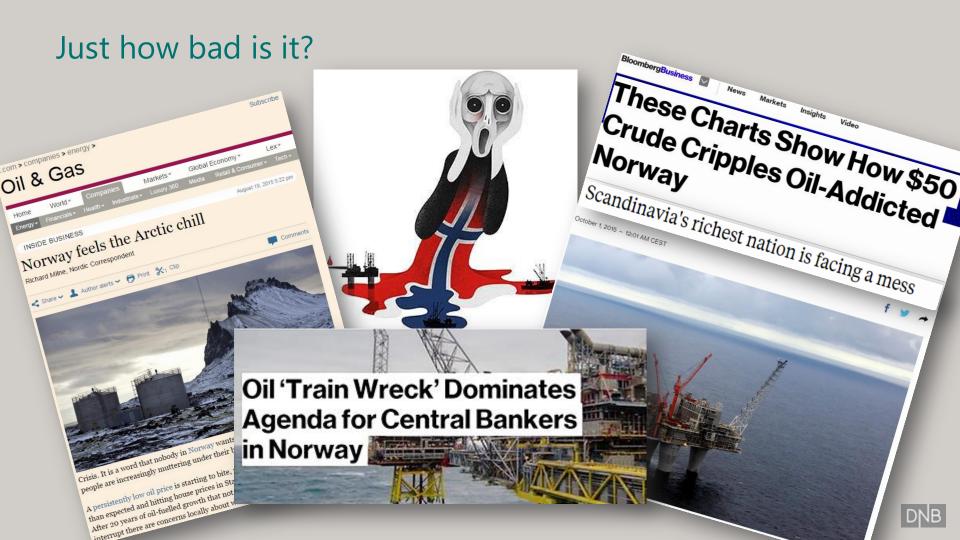
Slower speed ahead, but still growth

Strong mechanisms support mainland economy

 "Wriggle room" to smooth business cycles

Rune Bjerke CEO



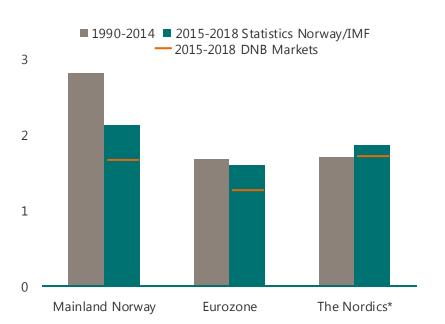


## Slower speed ahead

### - but still growth and low volatility in the Norwegian economy

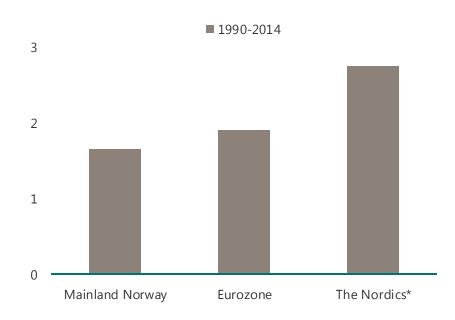
#### Average real GDP growth

Historical and estimated, year over year, per cent



#### Average real GDP – standard deviation

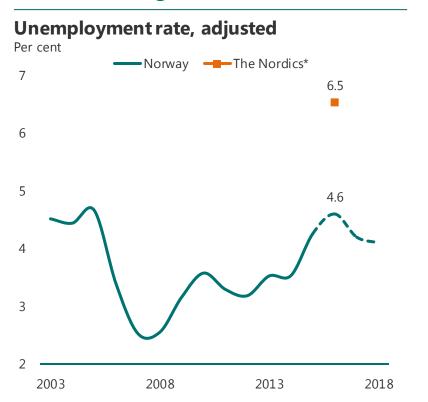
Historical, year over year, per cent

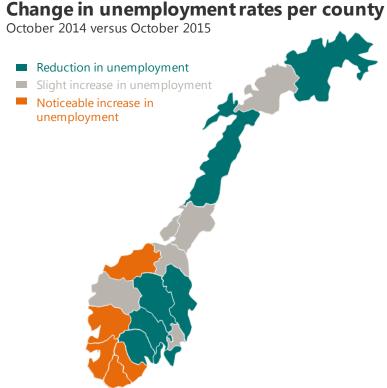




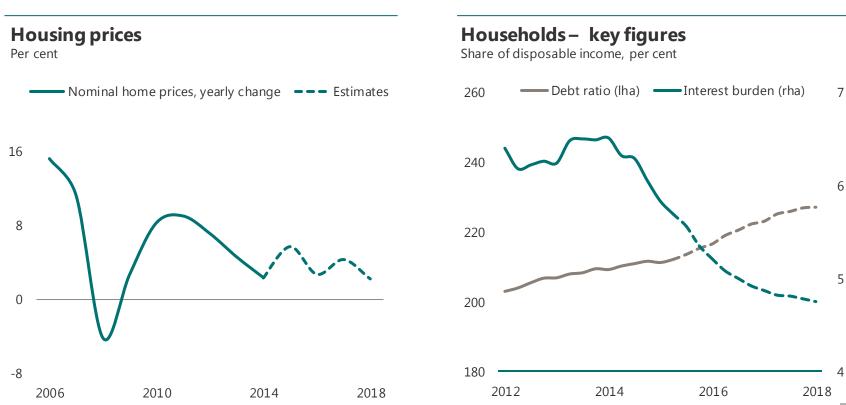
### Unemployment will increase slightly

### - but with regional differences





## Rise in housing prices is levelling off



## The Norwegian economy

Five stabilising forces

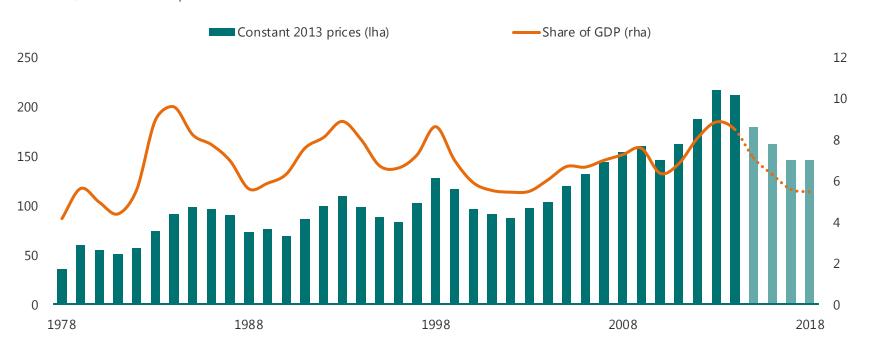


## 1. Oil investments will stay high from a historical perspective

#### such fluctuations are not new

#### **Petroleum investments in Norway**

NOK billion, share of GDP in per cent

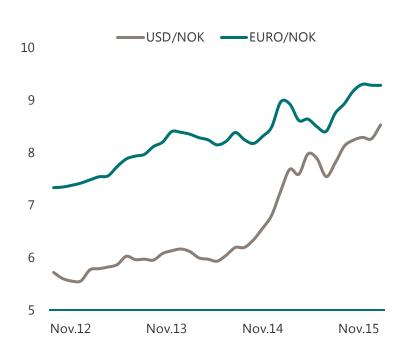




### 2. Weak NOK increases competitiveness

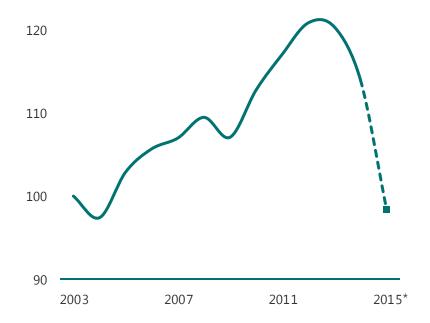
- ten years of lost competitiveness have been reversed in one year

### **Development in NOK versus USD and EURO**



#### Relative manufacturing wage costs

Measured in same currency, index 2003 = 100





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## 3. Weaker NOK fuels mainland economy

- other industries ready to step out of oil's shadow

### Other industries with strong growth

1Q-3Q 2014 versus 2015

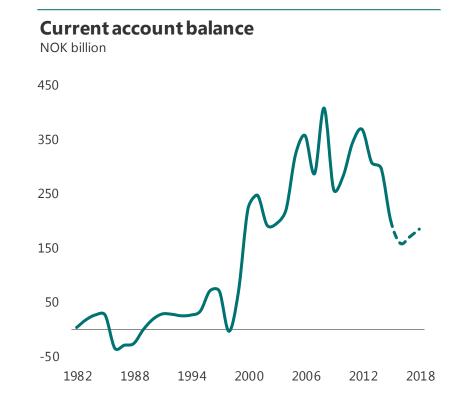
7%

growth in seafood exports



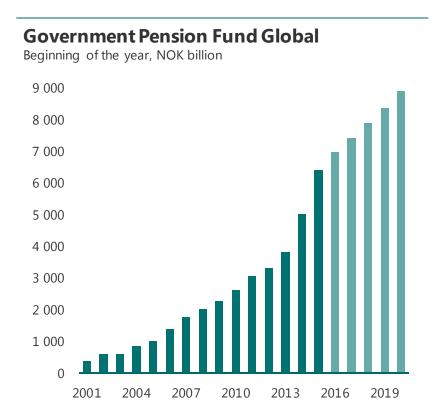
12%

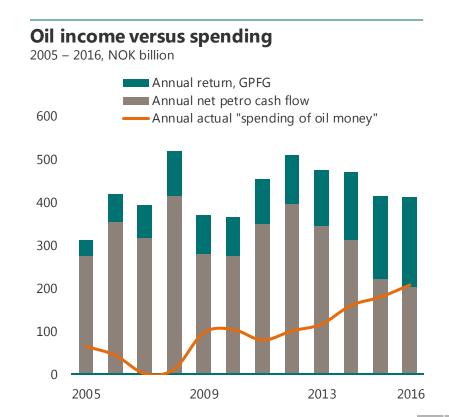
increase in foreign overnight stays





### 4. The growth of the sovereign wealth fund adds flexibility

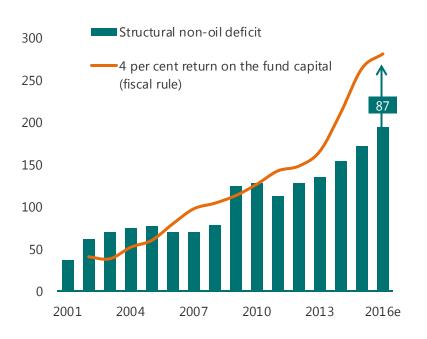




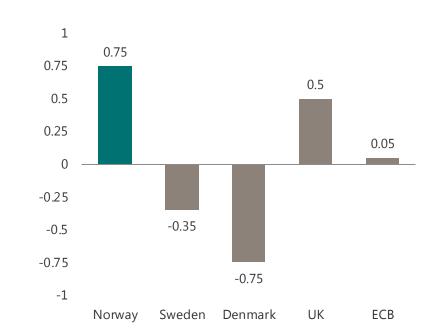


## 5. Fiscal and monetary policy gives leeway to smooth cycles

## National budget's structural non-oil deficit NOK billion (2016 prices)

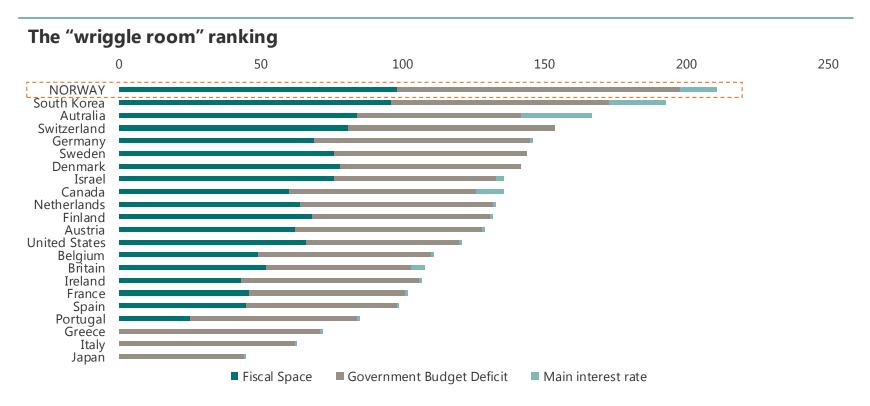


## **Key central bank interest rates**Per cent





## There is still a lot of "wriggle room"





The Norwegian economy

Slower speed ahead, but still growth

Strong mechanisms support mainland economy

"Wriggle room" to smooth business cycles

Rune Bjerke CEO



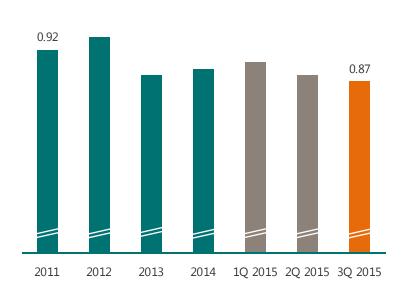


## Prepared for rougher weather

- robust asset quality when entering the economic slowdown

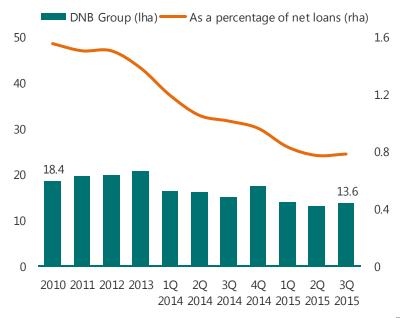
#### Probability of default – DNB Group

Per cent



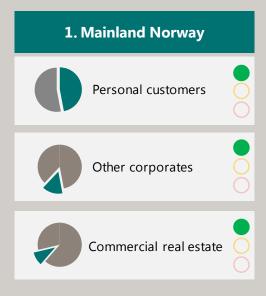
## Net non-performing and net doubtful loans and guarantees

NOK billion, per cent





# DNB does not expect significant secondary effects from reduced oil and gas activity









## Robust and stable portfolio quality for mortgages

- at both a national and regional level

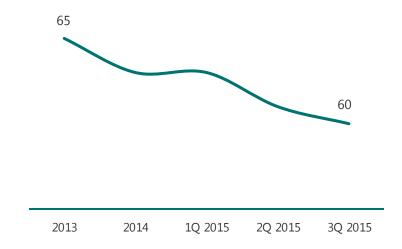
#### Low and stable PD for mortgages

Probability of default mortgages, per cent

## Norway Rogaland 0.75 0.5 0.25 2011 2012 2013 10 2015 20 2015 30 2015

#### Loan-to-value provides significant buffers

Retail mortgages, weighted loan-to-value, per cent

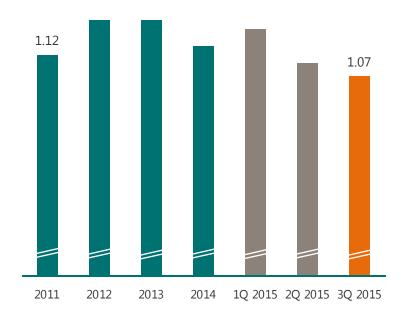




## Stable and robust corporate portfolio in Mainland Norway

#### Stable probability of default

Per cent



## Stable utilisation of overdraft facilities across regions

Per cent



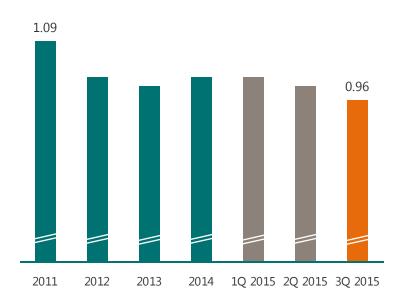


### Robust commercial real estate portfolio<sup>1</sup>

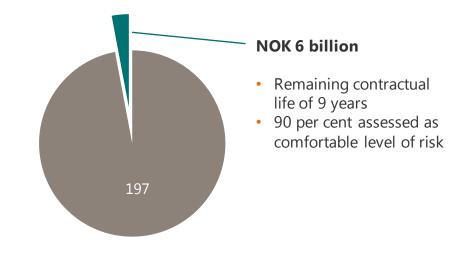
- limited oil and gas exposure

#### Healthy and improving portfolio quality

Probability of default, per cent



# Only NOK 6 billion out of NOK 203 billion (<3%) represents direct exposure to oil and gas tenants<sup>2</sup>





<sup>&</sup>lt;sup>1</sup> Domestic portfolio

<sup>&</sup>lt;sup>2</sup> >50 per cent of rent from oil & gas lessees; corporate exposure excluded

# Oil and gas-related slowdown has less impact on international industry and geography exposure





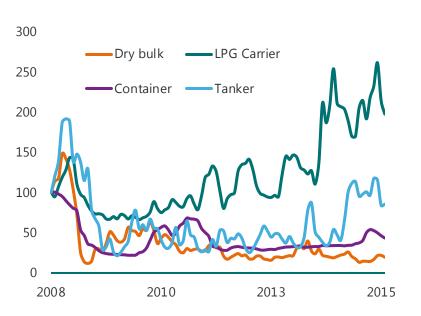




# Fragmented shipping market – dry bulk and container at a cyclical low; majority of impairment is behind us

#### Dry bulk and container markets are challenging – other earnings are satisfactory

Clarkson index; rebased, average earnings



#### Majority of impairment is behind us

- Dry bulk recovery is pushed out in time
- Limited deliveries expected in the short term
- Rates at operating cost; further reduction not sustainable in the long term
- The most challenging exposures have already been written down, worked out or sold
- Majority of dry bulk clients have a diversified fleet
- Container has a diversified portfolio with focus on leading operators



# Primary effects are evident in some oil and gas segments - mainly OSV and rig



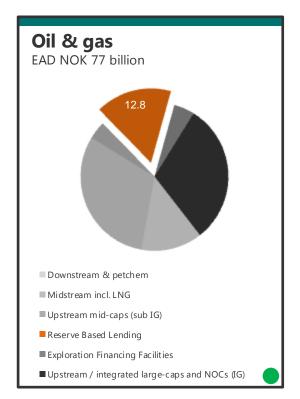


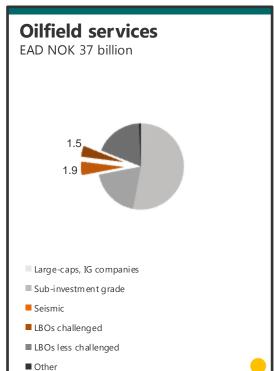


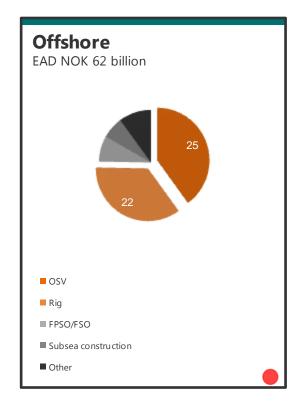


### DNB's direct exposure to oil is manageable

- OSV and rig (2.3% of group EAD) are where we see the main challenges









### Rigged for the downturn

### - DNB's clients relatively strong; preparing for challenging 2017

#### **E&P** spending is falling; rig fleet is growing

- Rig market imbalance driven by falling E&P spending and a growing fleet
- No improvement in market uptake expected in the near term
- Newbuilding cancellations/postponements contribute to improved supply/demand balance
- DNB's clients well equipped for 2016; some will need to restructure from 2017

#### **Entering 2016 with relative strength**

12 largest rig clients in random order; YE2015e; per cent



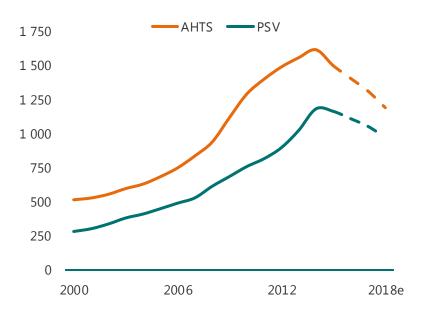


### OSV needs to restructure from 2016

#### ongoing discussions to find balanced solutions

#### OSV demand is falling towards 2010 level

Historical and expected demand; number of ships 2000-2018e



#### **Downturn hits earlier for OSV than for rigs**

- Reduced rig activity leads to reduced OSV demand
- Weaker balance sheets and shorter contracts
- Primarily leading operators with a long history with DNB and a modern and flexible fleet
- Most of our clients will encounter covenant issues over next two years. Advanced discussions ongoing with clients facing cash flow and financing issues the next twelve months



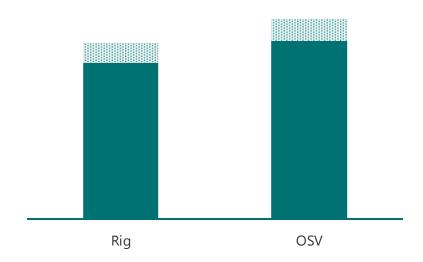
## Stress test indicates max. potential impairment around 5 bn.

- conservative assumptions support manageable downside through 2019

## Stress test potential accumulated impairment through 2019;

Bars indicate total EAD

■ Potential accumulated impairment 2016-2019



#### **Key assumptions**

- Working fleet: Rates at operating cost through 2019; cash break-even thereafter
- Rig: Utilisation 50-60 per cent; idle fleet charged with lay-up cost
- OSV: Negative EBITDA for entire fleet after current contracts expires (Scenario corresponds to ~50 per cent utilisation and 50/50 of idle fleet warm-stacked / cold-stacked)
- Asset values derived from these assumptions are stressed an additional ~ 25 per cent => less than 50 per cent of current values as of first half of 2015

Stress test represents a 'static' picture; a real life scenario will be more dynamic

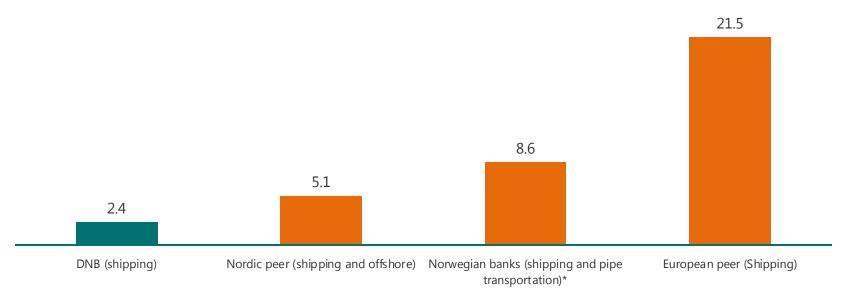


## Recent experience provides comfort

- shipping impairment losses lower than peers since financial crisis

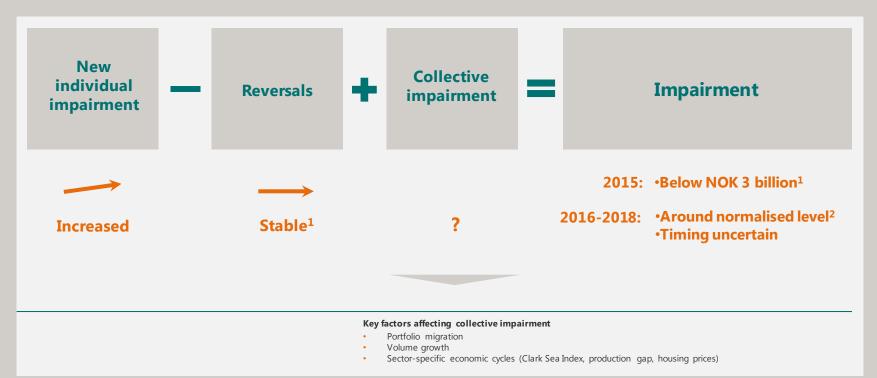
#### Accumulated impairment, 2010-2014

Per cent of lending book





## Impairment guiding 2015-2018



<sup>&</sup>lt;sup>1</sup> Excluding the sale of non-performing loans to Lindorff in Q3 2015



<sup>&</sup>lt;sup>2</sup> Normalised level is currently 19 bps of total EAD/26 bps of drawn volumes



## IT & Operations

IT as a competitive advantage

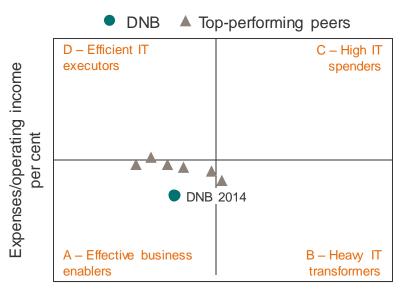
- Stable IT costs going forward
- More value for money
- IT as an enabler for change

Liv Fiksdahl



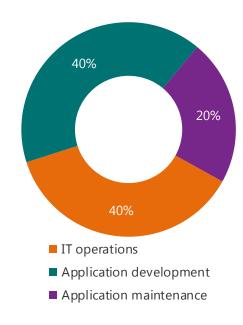
## Robust fundament to secure competitiveness

#### DNB IT – an effective business enabler\*



IT spend/operating income per cent

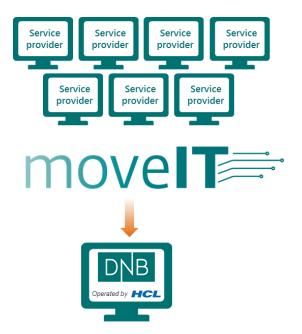
#### Sound IT cost distribution





## Consolidation of data centres completed

#### From 7 to 1 data centre

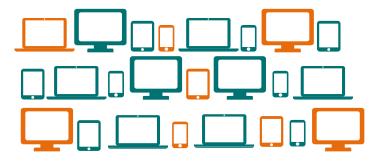


- New hardware and network components
- Reduced vendor dependency
- Reduced complexity
- Increased robustness
- Cost-effective and environmentally friendly



## Strategic partnerships to secure control and scalability

## Moved from several IT vendors to a few strategic vendors





- Strategic partnerships with global IT vendors
- Common efficiency targets and strong governance
- Offshore delivery models
- Flexible delivery capacity (scalability)
- Quality vendors competing for DNB business
- Access to expertise and execution power

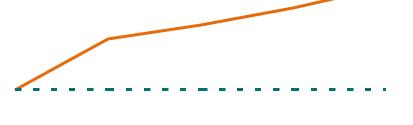


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## Cost-efficient IT governance implemented

#### IT development costs versus available hours

- Available IT development hours
- IT development costs





- Stable IT costs enhanced delivery capacity
- Strong and holistic governance
- Flexible cost structure
- From time and material to fixed price
- More value for money through offshore delivery



## Frontrunner in digitalisation

#### Market leader in mobile applications

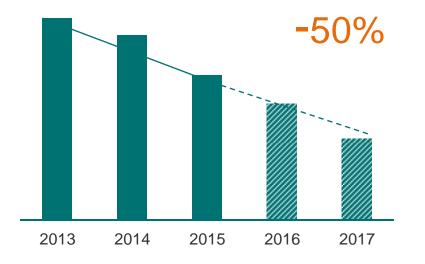


- Capacity, competence and agile methods
- Platform for value-adding services
- Adapting and utilising new technology
- IT as an integrated part of business
- Digital innovation hub



## Strengthened execution of change initiatives

## Significantly reduced time-to-market for IT development projects



- Reduced time-to-market by 50%
- Dynamic steering of the portfolio
- More selective initiatives and sharpened focus on return on investment
- Core IT competence moving in-house and under DNB control
- Employer attractiveness
- No need for new core system in the foreseeable future



## **IT & Operations**

IT as a competitive advantage

- Stable IT costs going forward
- More value for money
- IT as an enabler for change

Liv Fiksdahl





Accelerating the modernisation of personal banking

- Radical changes in customer behaviour require new operating model
- Everything going digital
- Modernisation will significantly reduce costs

Trond Bentestuen
Head of Personal Banking Norway

DNB

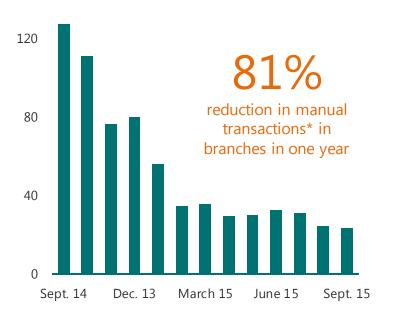


## Modernising the way we do banking

ahead of last year's ambition to cut manual transactions by 50-70%

#### **Number of manual transactions**

In thousands



- All branches stopped manual cash-handling services by end-March 2015
- The quest to eliminate manual transactions is continuing
- Contrary to some predictions before reducing manual transactions, customer satisfaction has improved and is at an all-time high



## Customers are digital

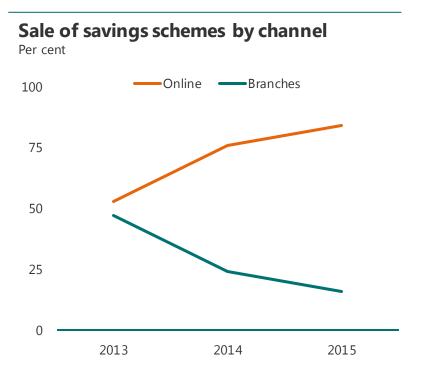
- calls for radical changes to our operating model

## **DNB customers' channel usage**Per cent





### Going digital also means more sales



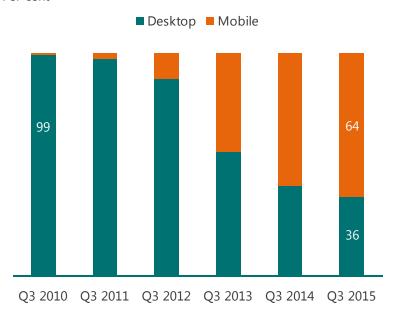
- Going digital boosts sales. 110% increase in sales of mutual fund savings schemes YTD
- 86% of mutual fund savings schemes sold online
- > 40% market share\* of mutual funds saving schemes sold in first half 2015
- Aiming to double sales of savings schemes from 100 000 to 200 000 by 2018\*\*



#### And it is all about mobile

#### **Share of digital traffic**

Per cent

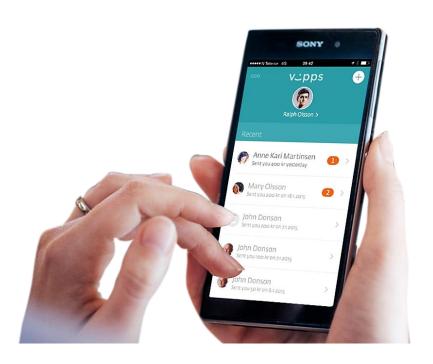


- 40 million visits on mobile in Q3 2015
- Today, due to digital channels, we have more contact with our customers than ever before. Our average mobile customer visits us every day
- A unique opportunity to increase sales and customer loyalty and reduce costs



## The launch of V:pps

- P2P solution simplifying payments for all Norwegians



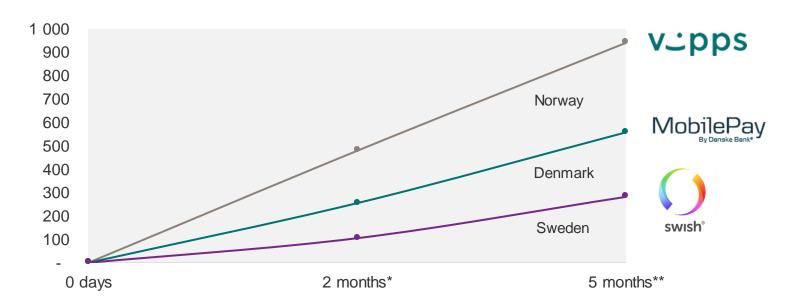
- Customers only need a phone number to make a payment
- 1 in 4 Norwegians have downloaded the Vipps app already
- 85% brand awareness in only five months, equalling brand awareness in Norway for brands such as Apple
- 43% of Vipps customers are not DNB customers



## Fast market uptake of Vipps

#### **Number of downloads**

In thousands





## **V**∴**pps** – a platform for future earnings



- Launch of Vipps Business in 2016, making it easy to receive payments for businesses and providing consumers with an easy checkout option
- New features to come on the existing P2P solution in 2016, including customer rewards and deals
- Platform for selling a wider range of products, such as consumer finance

## Moving mortgages to a digital platform

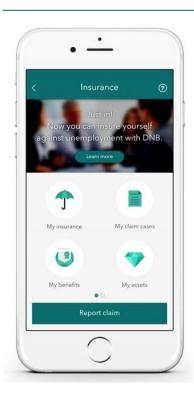
digitalising the entire loan process

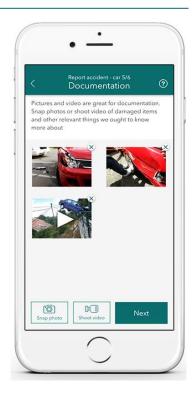


- 100% of loan applications will start on a digital platform
- Our target is 40% fully automated mortgage sales and processing by end 2017
- Digitalisation and automation will potentially reduce annual costs by NOK 150 million by end 2017



## Targeting further growth in insurance





- We target > 50%\* growth in insurance premiums by year-end 2018, from NOK 2.4 billion to NOK 3.7 billion\*\*
- Boosting sales through a dedicated sales force
- Digitalising customer service and reducing the number of inbound calls by > 50%
- Targeting 30% of all claims handling in digital channels

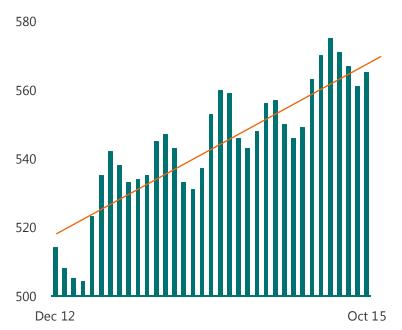


#### Consumer finance and credit cards

#### - potential to further build customer loyalty and increase revenues

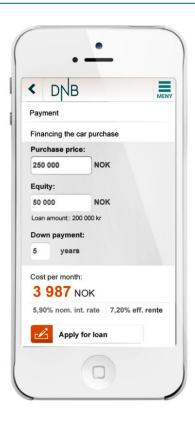
#### Number of active\* DNB MasterCards

In thousands



- Untapped potential for increased revenues from our one million DNB MasterCards, both from increased share of active cards and increased average spending per active card
- DNB's purchasing power gives customers unique deals. YTD deals have given our customers > NOK 100 million in discounts. MasterCard usage peaks when special discounts are offered
- In October 2015, we launched SAS EuroBonus rewards for SAGA MasterCard customers. Faster uptake than expected. Our target is 55 000 SAS EuroBonus reward customers by year-end 2016, and > NOK 50 million in increased annual revenues from fees

## Buying a car made easy

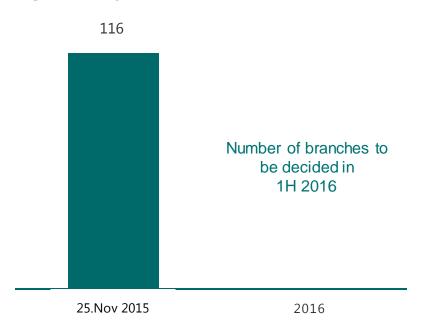


- A 100% digital P2P solution for buying a car to be launched in mid-2016
- One app for car loans and car insurance
- Targeting a 50% increase in loan sales by end 2018 from NOK 3.5 billion in 2015 to NOK 5.0 billion in 2018



## Designing a new branch structure

## The number of branches will be significantly reduced in 2016



- A significant reduction in branch visits, changes in customer behaviour and the discontinuation of manual transactions call for changes in the branch structure
- The service offering in remaining branches will be radically changed, focusing on important events\* in the customer life cycle
- The number of FTEs in branches will be reduced as a result of a new branch structure



# Substantial reduction in managers and staff implemented in Q3 2015

#### From (Q2 2015)

84

branch managers

212 managers

201 support staff



- 50%

- 45%

- 35%

#### To (Q4 2015)

42

branch managers



130 support staff

126

managers





## Total cost reduction of NOK 900–1 100 million by 2018

#### **Cost base, personal customers\***

in NOK million, not adjusted for inflation





## **Personal Banking**

Accelerating the modernisation of personal banking

- Radical changes in customer behaviour require new operating model
- Everything going digital
- Modernisation will significantly reduce costs

Trond Bentestuen

Head of Personal Banking Norway

DNB





#### DISCLAIMER

#### CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS

The statements contained in this presentation may include forward-looking statements such as statements of future expectations. These statements are based on the management's current views and assumptions and involve both known and unknown risks and uncertainties.

Although DNB believes that the expectations reflected in any such forward-looking statements are reasonable, no assurance can be given that such expectations will prove to have been correct.

Actual results, performance or events may differ materially from those set out or implied in the forward-looking statements. Important factors that may cause such a difference include, but are not limited to: (i) general economic conditions, (ii) performance of financial markets, including market volatility and liquidity (iii) the extent of credit defaults, (iv) interest rate levels, (v) currency exchange rates, (vi) changes in the competitive climate, (vii) changes in laws and regulations, (viii) changes in the policies of central banks and/ or foreign governments, or supra-national entities.

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