



**BFF** BANKING  
GROUP

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# 2018 Full Year Results

Shareholders' Meeting

March 28<sup>th</sup>, 2019

# BFF Banking Group: A Bank Like No Other®

Leading financial services provider to suppliers of the European  
Healthcare and Public Administration sectors

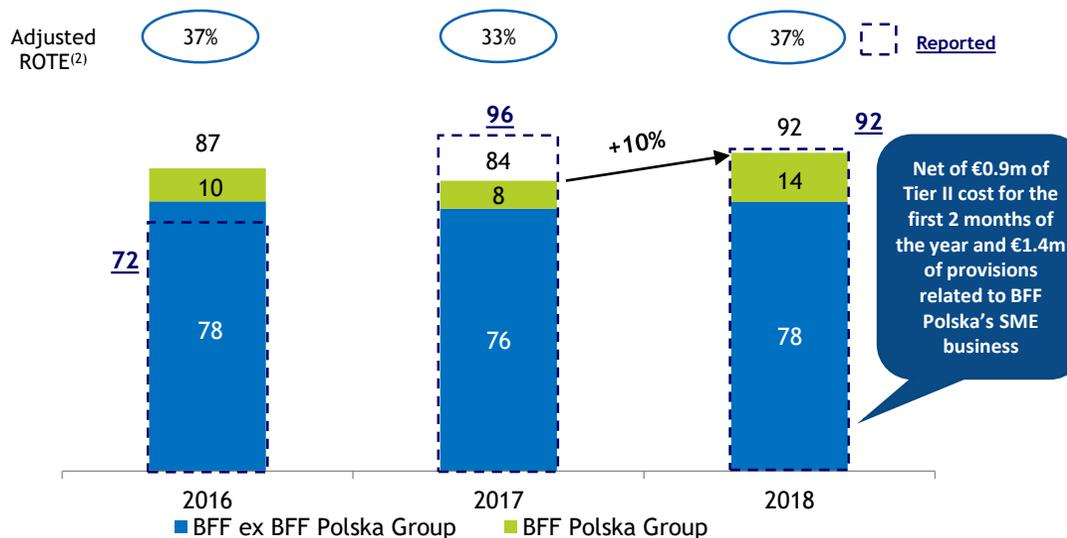


<u>Market leader in large and underpenetrated markets</u>	>€260bn addressable market
Only Pan-European platform - <u>8 countries</u>	35% of loan outside Italy
<u>Compelling assets and earnings growth</u>	14% net income CAGR 2013-18 <sup>(1)</sup>
<u>Outstanding cost efficiency</u>	36% Cost/Income ratio
<u>Low risk profile</u>	13bps Cost of Risk
<u>Solid capital position</u>	15.2% TC ratio <sup>(2)</sup>
<u>High profitability</u>	37% RoTE <sup>(3)</sup>
Proven track-record of <u>cash generation</u>	c. €500m <sup>(4)</sup> capital generated 2013-18
<u>Access to funding with multiple sources</u>	€439m of committed undrawn lines
<u>Ample liquidity</u>	235% LCR

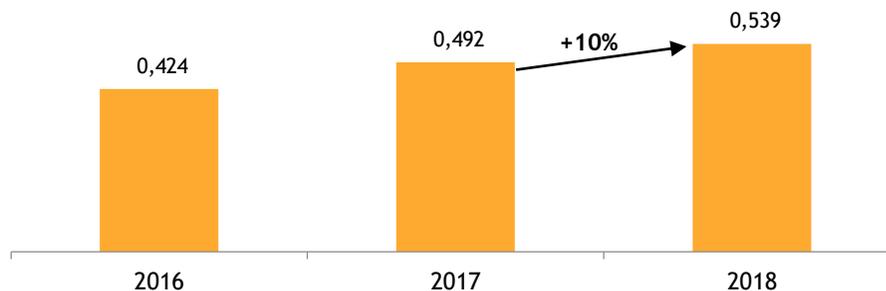
# +10% Growth in Adjusted Net Income

- **€91.8m of 2018 Adjusted Net Income, +10% vs 2017**
- **Increased profitability:** Adjusted RoTE of 37% vs. 33% in 2017
- **Dividend Per Share 2018 of €0.539**
- All the above results achieved despite:
  - 2 additional months of Tier II cost for €0.9m vs. 2017
  - Lower Late Payment Interests (“LPI”) collection (€90m vs. €114m in FY17)
- 2018 Adjusted Net Income is also net of €1.4m (post tax) of provision related to BFF Polska’s SME business placed in run-off at the end of 2017

## Adjusted Net income<sup>(1)</sup> (€m)



## Dividend per share €<sup>(3)</sup>

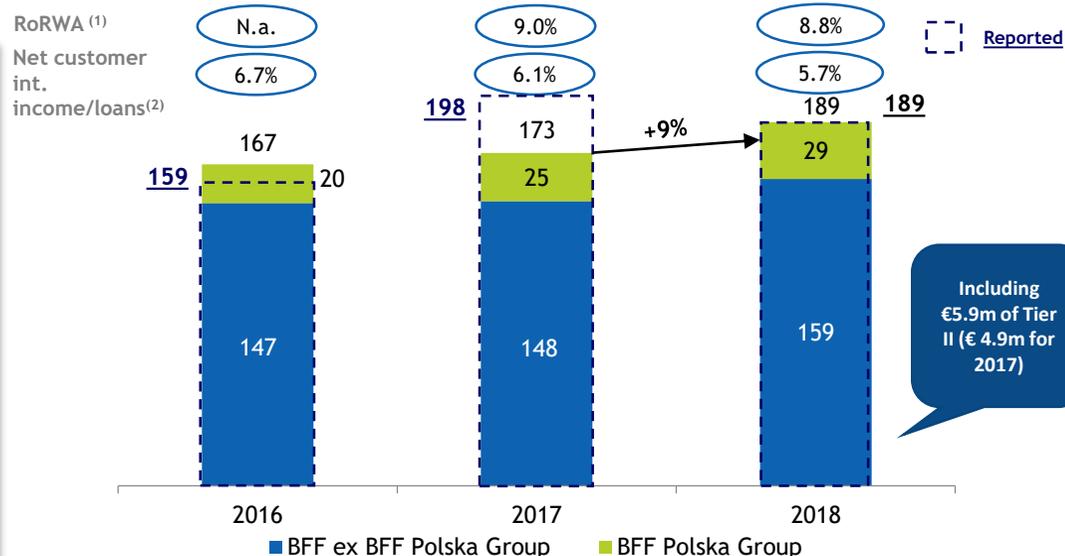


**2018 Extraordinary items net of taxes:** €0.9m stock option plan costs, balanced by change in equity reserve; €0.5m extraordinary contribution to Resolution Fund; €1.9m after tax positive impact from the change in €/PLN exchange rate on the acquisition loan for BFF Polska, balanced by a change in equity reserve;  
**2017 Extraordinary items net of taxes:** €17.8m income related to the change in LPI estimated recovery 40% to 45%; €1.7m extr. costs related to IPO; €1.1m stock option plan costs, balanced by change in equity reserve; €3.3m after tax negative impact from the change in €/PLN exchange rate on the acquisition loan for BFF Polska, balanced by a change in equity reserve;  
**2016 Extraordinary items net of taxes:** €2.4m extr. costs related to IPO costs; ; €1.5m of extraordinary contribution to Resolution Fund; €7.6m extr. costs related to BFF Polska Group acquisition; €0.3m positive exchange rate difference

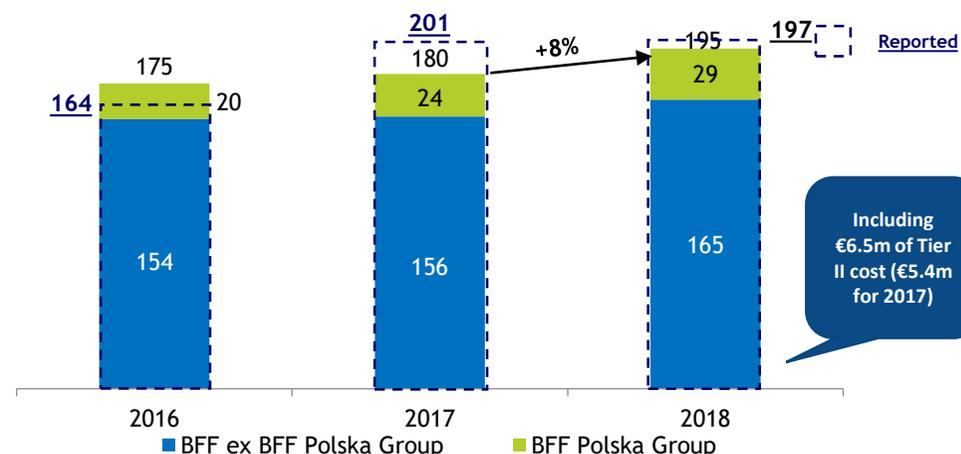
# Growing Adjusted Net Interest Income and Net Banking Income

- Adjusted net interest income +9% and Adjusted Net Banking income +8% compared to 2017 mainly driven by higher stock of net loans and despite Costs of Funding affected by Tier II issuance for additional €1.0m of costs (Tier II outstanding for 12 months vs 10 months in 2017)

### Adjusted Net Interest Income (€m)



### Adjusted Net Banking Income (€m)



Adjusted Net interest income (1) does not include €25.2m one-off impact of change in LPI accounting from 40% to 45% on 1/1/2017; (2) includes €5.9m of Tier II costs for 2018 (€4.9m for 2017), which in 2016 were not present.

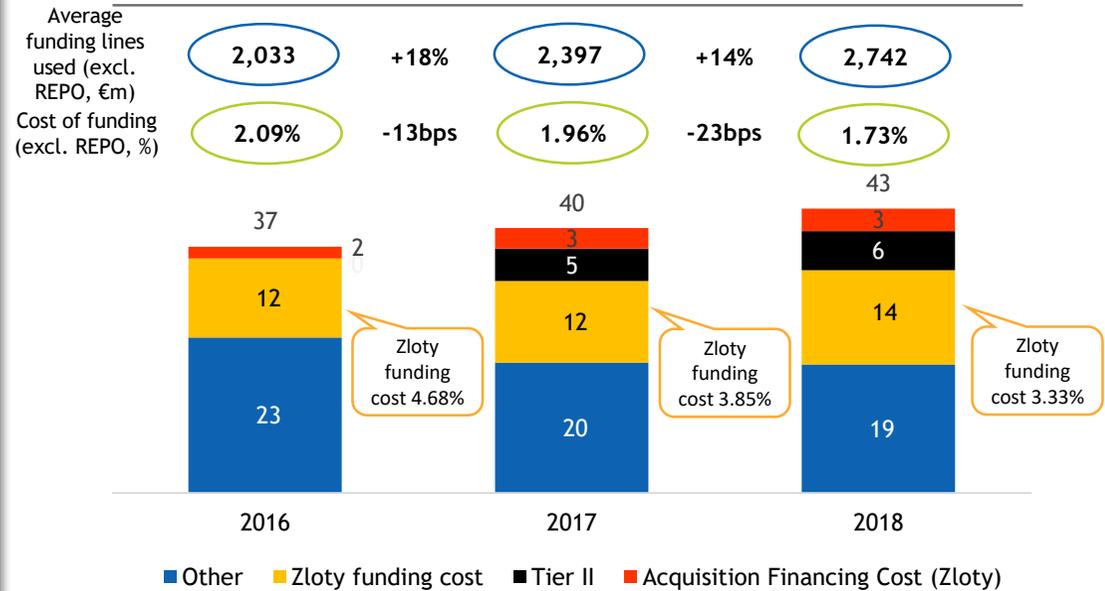
Adjusted Net Banking income (1) does not include €2.6m of positive change in exchange rates impact for 2018 (-€4.7m in 2017 and €0.4m in 2016), €25.2m one-off impact of change in LPI accounting from 40% to 45% on 1/1/2017, €0.3m positive commissions related to BFF Polska acquisition and €3.8m negative commissions related to waiver for 2016 (2) includes €6.5m of interest expenses and commissions related to Tier II for 2018 (€5.4m for 2017), which in 2016 were not present.

# Improving Funding Costs

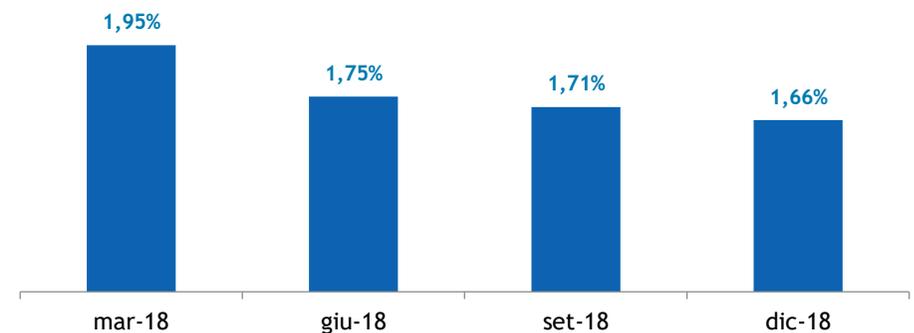
- **Reduction in cost of funding continued:**

- 1.73% 2018 cost of funding versus 1.96% in 2017
- Increasing interest expenses from €40m to €43m in 2018, mainly due to *i.* the impact of Tier II (€5.9m in 12M2018, €4.9m in 12M2017), *ii.* one-off commission cost on the refinancing (at lower rate) of part of BFF Polska acquisition financing for €0.3m, *iii.* the increase of drawn funding due to the growth of the business (from €2.6bn to €3.2bn) and *iv.* the increase in Zloty funding which has a higher base rate (Wibor 3M 1.72% vs. Euribor 3M -0.309% as of 31<sup>st</sup> December 2018)
- **Good access to wholesale market at competitive rates, with cost of funding decreasing QoQ over 2018**
- No funding costs linked to government bond yields
- No ECB refinancing risk
- Further opportunity to decrease funding costs with the opening of the Polish branch (expected for 2Q19) to collect online deposits

## Adj. Interest expenses (€m)



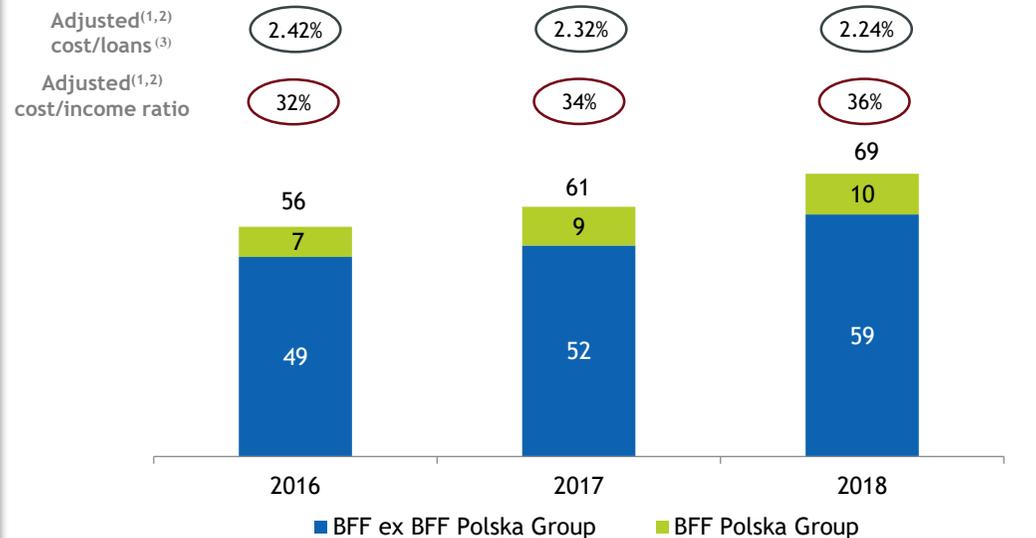
## Cost of funding (excl. REPO, %) - by quarter



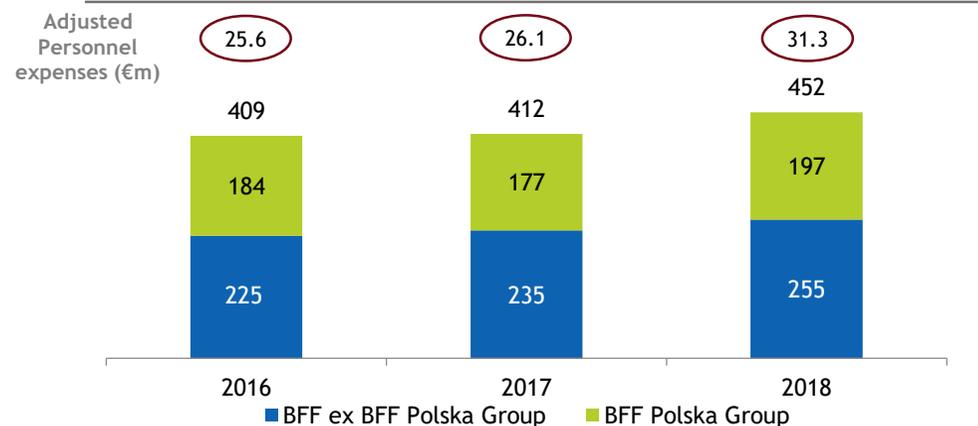
# Good Operating Efficiency Despite Investment in Growth

- **Highly efficient structure and improved operating leverage with Operating Cost<sup>(1)</sup>/ Loans ratio of 2.24%**
- **Operating Cost up +13% y/y:**
  - Personnel cost increased by 20% Y/Y driven by **higher employee base** and higher bonuses
  - Ordinary Resolution Fund and FITD contribution in 2018 equal to €2.5m in total vs. €1.7m in 2017
  - Increased other operating expenses to sustain growth initiatives
- **On higher employee base:**
  - Recruited the personnel required for establishment of Portuguese and Poland branch and for the Greek and Croatian operations in freedom of service
  - Some BFF Italy processes that were outsourced to Italian suppliers have been brought in house in Poland with 19 employees as of 31st December 2018, with net savings to be achieved in 2019

## Operating Costs<sup>(1)</sup> (€m)



## Number of Employees<sup>(4)</sup>



**2018 gross extraordinary costs of € 2.0m in total:** €1.3m related to stock option plan (pro-rata) related to IPO which generates an increase in equity, €0.7m extraordinary contribution to Resolution Fund;

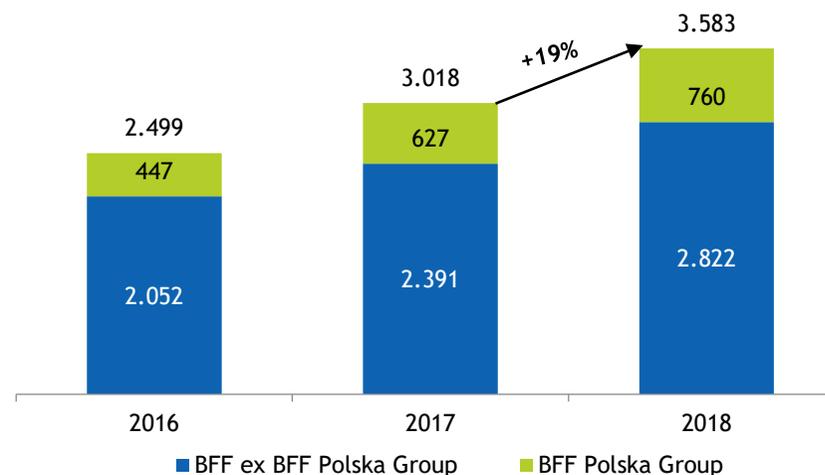
**2017 gross extraordinary costs of € 3.9m in total:** €1.5m related to stock option plan (pro-rata) related to IPO which generates an increase in equity, €2.4m non-recurring costs related to the IPO process

**2016 gross extraordinary costs of € 12.6m in total:** €3.5m extr. costs related to IPO, €2.2m of extraordinary contribution to Resolution Fund; €7.0m extr. costs related to BFF Polska Group acquisition

# Double Digit Growth in Customer Loans

- **Strong growth in customer loans (+19% y/y)** throughout the Group:
  - Italy growth yoy +14%
  - International business 35% of total loans, up from 32% at December 2017
- Residual €3m net customer loans related to BFF Polska's SME factoring business placed in in run-off at the end of 2017, down from €6m at December 2017

Customer Loans Evolution (€m)



Customer Loans Breakdown by Geography (€m)

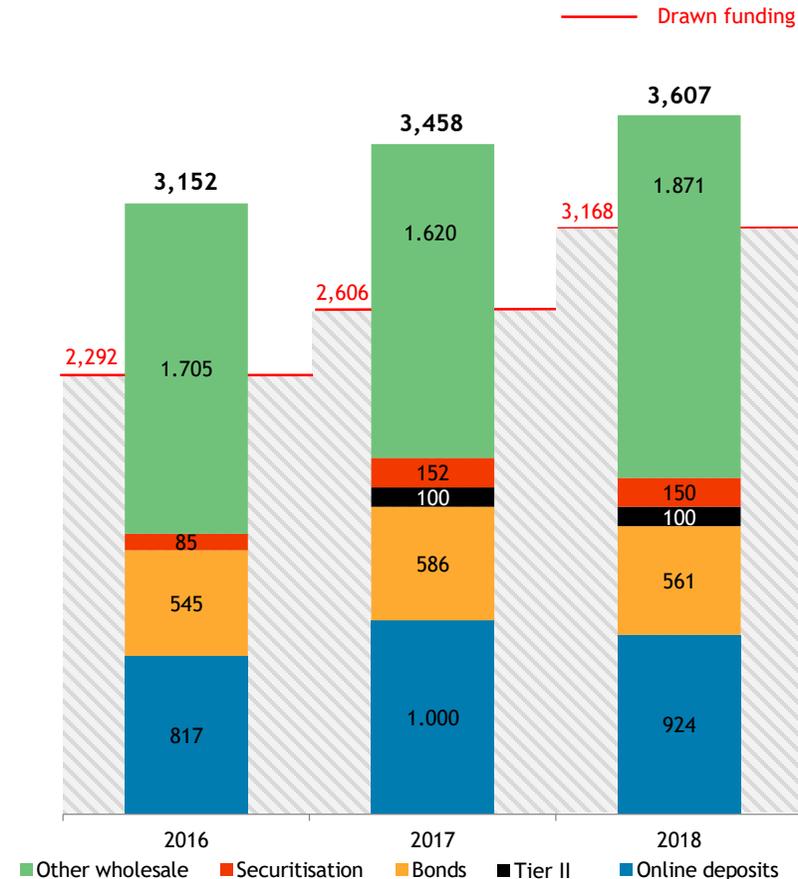
BFF Group excl. BFF Polska Group	2016	2017	2018
Italy	1,863	2,056	2,345
Spain	154	213	268
Portugal	35	114	192
Greece	-	9	15
Croatia			2
<b>Total</b>	<b>2,052</b>	<b>2,391</b>	<b>2,822</b>

BFF Polska Group	2016	2017	2018
Poland	359	494	589
Slovakia	84	131	164
Czech Rep.	4	2	7
<b>Total</b>	<b>447</b>	<b>627</b>	<b>760</b>

# Ample liquidity without ECB financing and despite tighter market conditions

- **A diversified and flexible funding base to support business growth:**
  - Deposits account for 29% of drawn funds and are equal to €924m as of December 2018, in line with YE2017 despite reduction in offered yield
  - Deposits with no / limited prepayment options
- **Ample excess liquidity with group undrawn funding at €0.4bn<sup>(1)</sup> and committed wholesale funding increased at competitive rates despite market instability**
- **No funding cost linked to Italian government funding cost or rating**
- **Refinancing risk: no expiring BFF bonds until June 2020<sup>(4)</sup> and no recourse to ECB TLTRO or other emergency liquidity measure**
- **EMTN program established at the end of 2018 to promptly benefit of the potential funding opportunities in the markets**

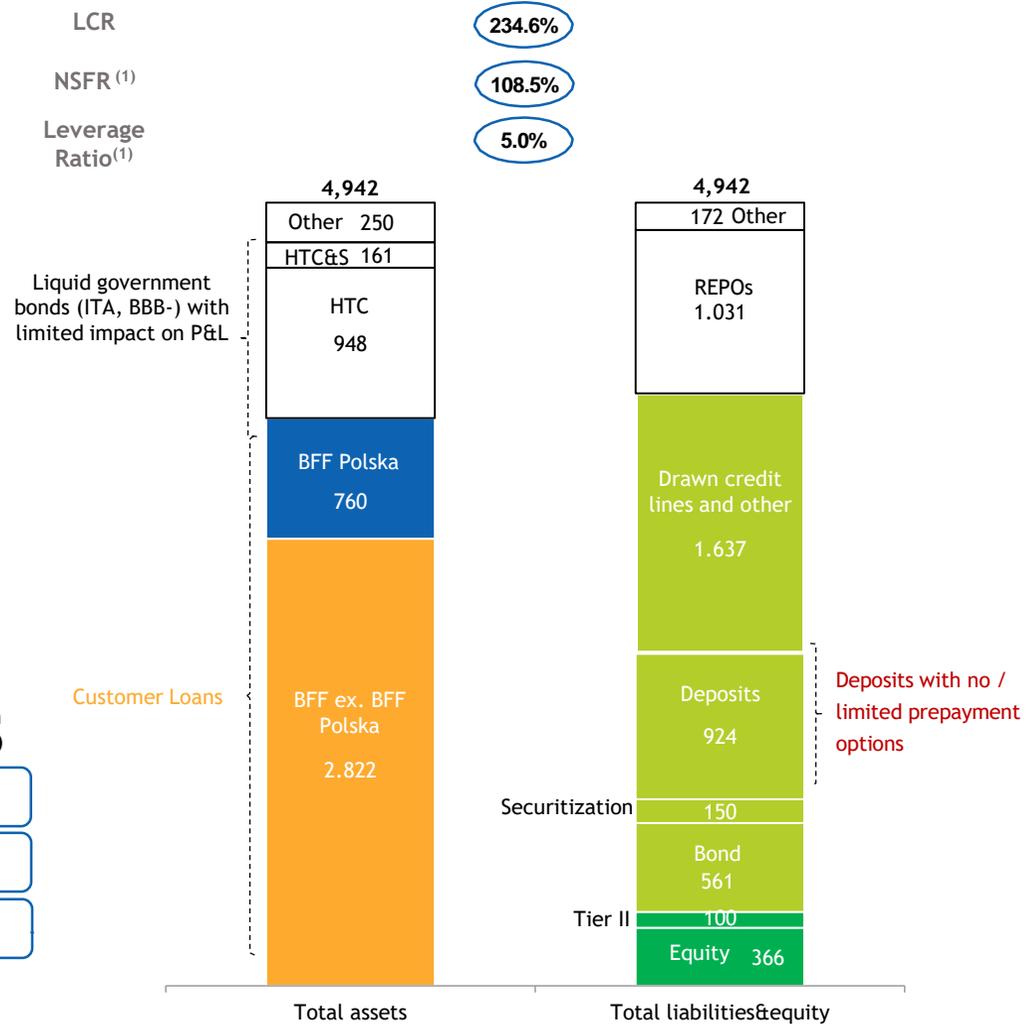
Available Funding<sup>(2;3)</sup> (€m)



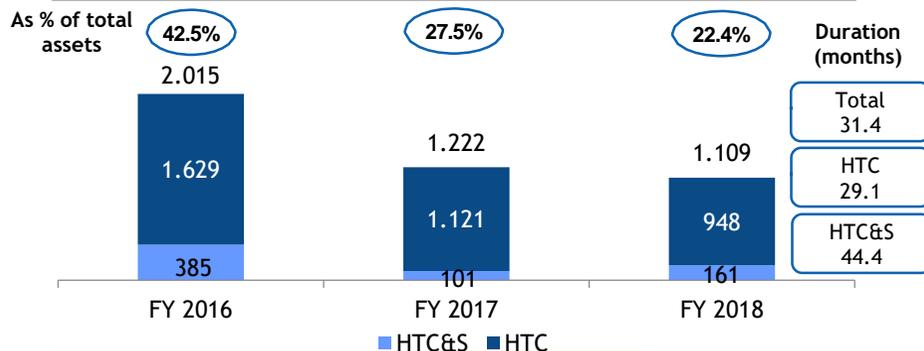
# Fortress Balance Sheet

- Customer loans funded through a well diversified funding base
- Conservative asset / liability management
- Strong liquidity position with a LCR of 235% as of December 2018
- Decreasing Government bond portfolio (-9% y/y): negative mark to market of HTC&S for €4.2m after tax (booked in equity) and €5.4m after tax on HTC
- Natural currency hedge: forex assets and BFF Polska tangible equity funded with forex liabilities
- Positively geared to higher interest rates: most of Polska asset at variable rate and non recourse factoring portfolio with LPI at variable rate

## Breakdown of Balance Sheet FY 2018 (€m)



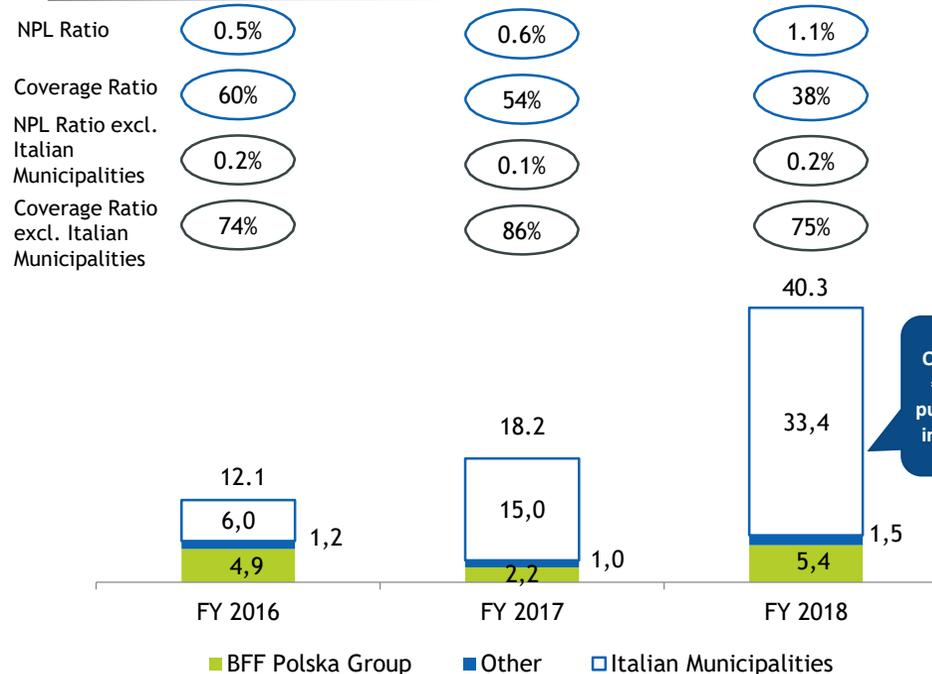
## Bond Portfolio<sup>(2)</sup> (€m)



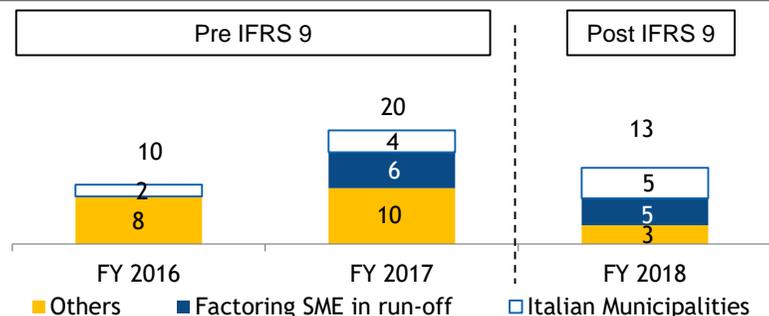
# Negligible Credit Risk

- Increase in Net NPLs (€40.3m, 1.1% of net loans) driven almost entirely by the growing activities towards the Italian Municipalities:
  - €33m (83% of total) are related to Italian municipalities in conservatorship, classified NPLs by regulation despite BFF being legally entitled to receive 100% of the capital and LPI at the end of the process (€8m already in conservatorship at the time of purchase), €1.2m related to the San Raffaele Hospital exposure. Expected over-recovery on both Italian municipalities and San Raffaele exposure
- Net past due and total net impaired assets are for 64% and 67% respectively towards the public sector
- Negligible cost of risk of 13bps reported in 2018, 3bps excluding:
  - 5bps related to the SME factoring business in run-off (€3m of residual total net exposure with a coverage ratio of 57%)
  - 5bps related to the Italian municipalities in conservatorship

## Net Non Performing Loans Evolution (€m)



## Cost of risk (bps)

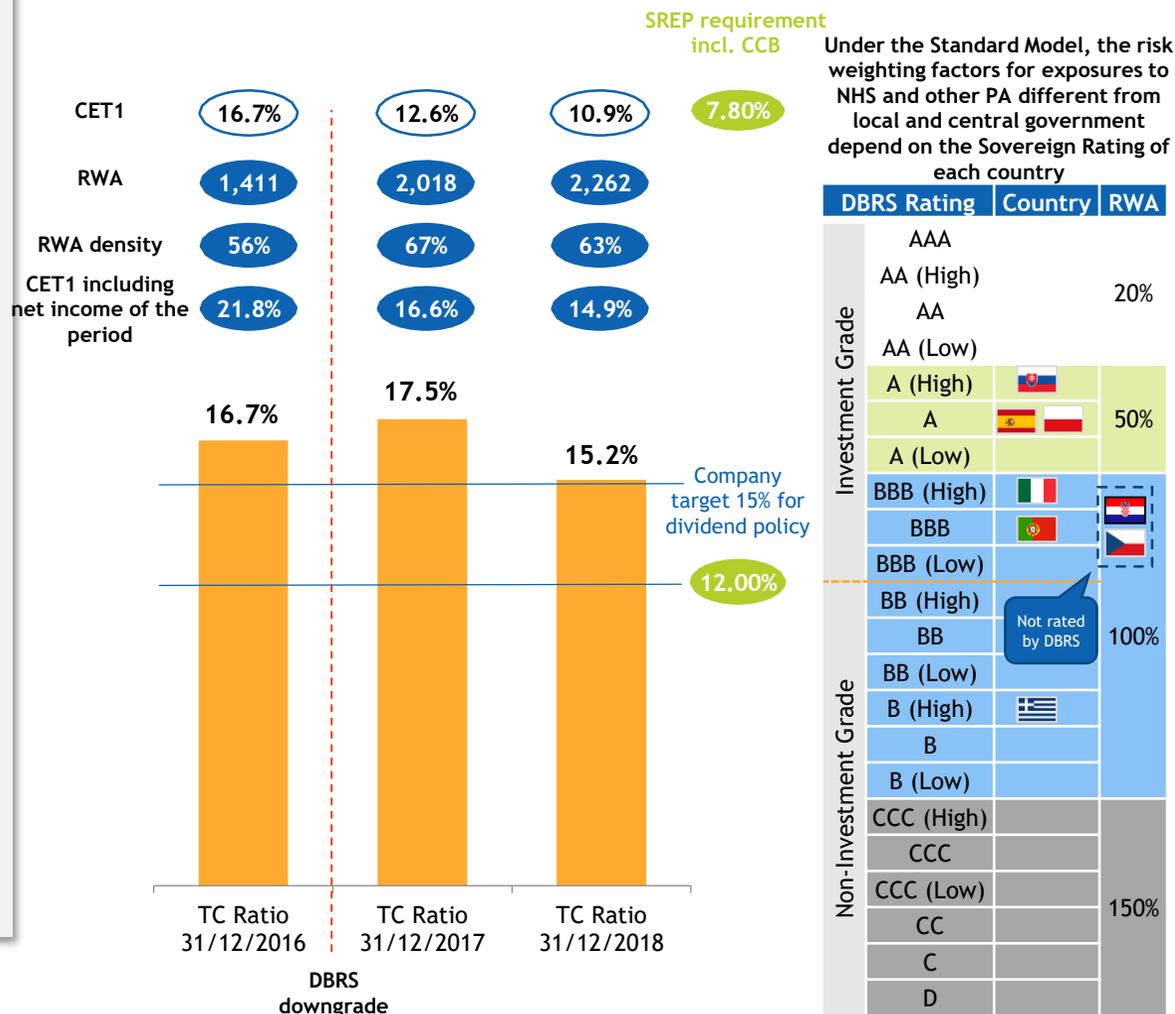


Asset quality - €/000	FY2016	FY2017	FY2018	Public sector
Net Non performing - total	12,065	18,175	40,344	
Net unlikely to pay	3,614	6,760	6,774	
Net past due	46,167	69,794	72,573	64%
<b>Total net impaired assets</b>	<b>61,846</b>	<b>94,730</b>	<b>119,690</b>	<b>67%</b>

# Strong capital position

- Total Capital ratio of 15.2% and CET1 ratio of 10.9%:**
  - €91.8m of adjusted net income not included in capital ratios (equal to 406 bps of additional CET1 and total capital) and available for dividend distribution
  - Both ratios are net of the negative exchange rate and HTC&S mark to market impact (respectively 13bps and 19bps) and already net of the own shares to buy under the buy-back plan announced today for the maximum amount of €1.7m
- Conservative RWA calculation based on standard model and with Italian exposure to NHS and other PA risk weighted at 100%<sup>(2)</sup>:**
  - One notch Italian rating upgrade by DBRS (BFF's EACAI) would move the risk weighting to 50% with a 3.1% positive impact on Total Capital Ratio and a 2.2% impact on CET1 Ratio
  - Italian rating would have to be downgraded by 9 notches (i.e. 3 notches below Greece) in order to have a negative impact on BFF's RWA
- Lower RWA density thanks to a better loan mix, 63% as of December 2018, vs. 67% as of December 2017, despite increasing past due and non performing loans**

**Total Capital Ratio - Banking Group ex TUB Capital Ratio<sup>(1)</sup>**



(1) FY2018 CRR Total Capital Ratio and CET1 Ratio: 15.0% and 10.8%. These ratios are subject to approval by BFF Luxembourg S.à.r.l. 2) Following the DBRS downgrade, starting from March 2017, capital ratios are calculated based on a higher risk weighting factor (from 50% to 100%) for the Italian exposure to NHS and other PA different from local and central government

# IOS Finance offers both non-recourse factoring and credit management solutions



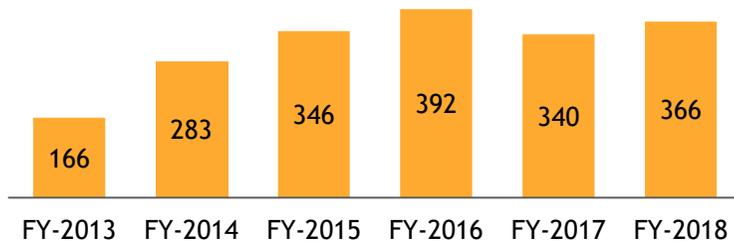
## Non recourse factoring

- Non-recourse factoring to suppliers of goods and services to the Spanish Public Administration
  - Focused on healthcare
  - Recently started also to acquire receivables towards Spanish municipalities
  - Widespread geographical coverage, particularly strong in the Valencia and Andalucía region
- Assignments can be made following two type of contracts:
  - revolving basis, either monthly or quarterly
  - ad hoc non revolving transactions

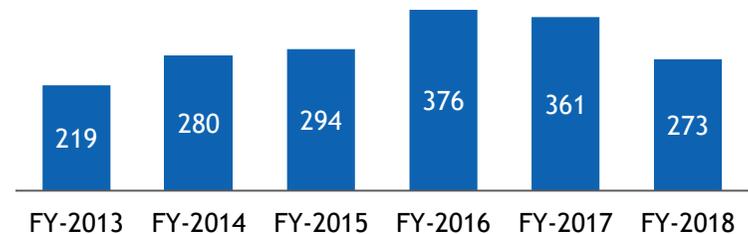
## Credit management

- Servicing, management and collection of account receivables on behalf of suppliers to hospitals (both private and public) and other Spanish Public Administrations
  - Public Administrations: 375 public hospital and 87 regions and other PA entities managed
  - Private: 335 private hospitals managed
- c. €0.2m of revenue in 2018, equivalent to c. 9bps of management fee

Non recourse factoring new business volumes (€m)



Credit management new business volumes (€m)



# Transaction strategic rationale

With IOS acquisition BFF confirms its role as leader in the Spanish P.A. factoring market



## **A Reinforce BFF leadership in the Iberian market**

- Pro-forma new business volume of over €1.3bn in Spain (of which c. €1.1bn of purchased non-recourse receivables)

## **B Gear-up the Group's growth in Spain**

- Underpenetrated market for NHS and PA factoring where the current political environment could result in lengthening of the DSOs

## **C Increase the Group geographical diversification**

- Pro-forma 36% of total customer loans outside Italy

## **D Expand BFF credit management offering to Spain**

- €273m of existing trade receivables managed by IOS on behalf of its clients

## **E Integrate an experienced team**

- IOS Finance has 15 years of activity within the sector to help boosting BFF's growing Spanish business

## **F Create value for the shareholders**

- Thanks to important potential synergies stemming from the integration of IOS Finance with the BFF's Spanish business



# Consistent delivery on plan

## Roadshow presentation - BFF 2020 “Strategic Targets”



### BFF 2014-2020 Stated Goals

### Achievements

#### Further consolidate leadership in Italy

- Continue to develop tailor-made offering to serve specific customer needs
- High quality services for large clients covering the full healthcare value chain
- Increase penetration into adjacent segments of non-healthcare suppliers to the NHS and PA
- Invest in IT platform



- Stock of total loans in Italy +16% CAGR 2014-18 vs. +0.5% for PA factoring market<sup>(1)</sup>

#### Further expand business outside Italy both in the NHS and PA, increasing geographical diversification



- 35% of the customer loans outside Italy vs. 4% in 2013
- From 2 to 8 countries covered

#### Maintain a high quality portfolio thanks to a continuous focus on large clients backed by stringent underwriting standards

- Maintain disciplined underwriting approach
- Continue serving blue-chip customer base



- Low NPL ratio
- Cross border deals with large suppliers

#### Maintain a solid balance sheet with best-in-class capital position and attractive leverage profile



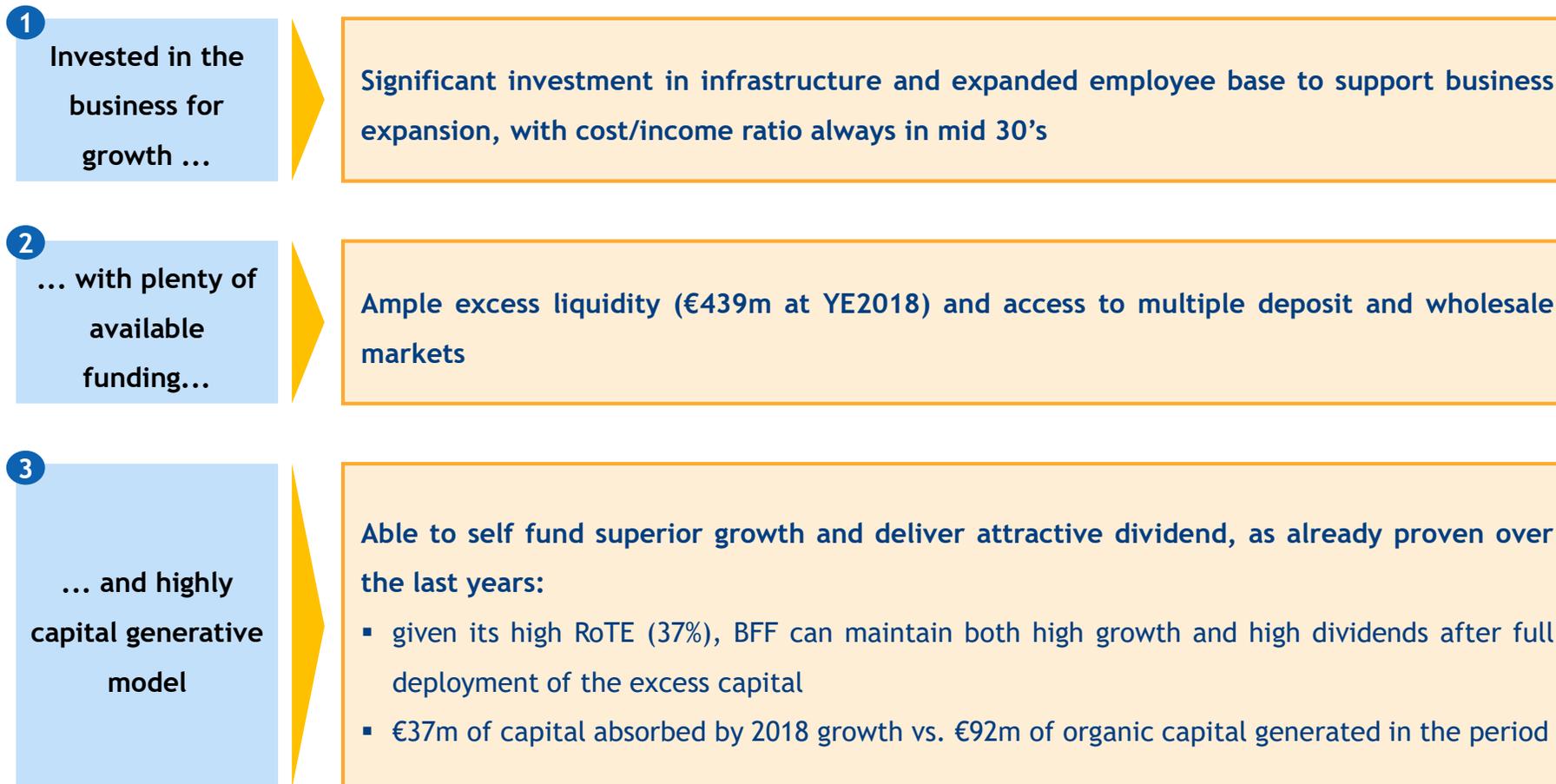
- FY18 TC ratio of 15.2%
- FY18 LCR of 234.6%
- FY18 Leverage ratio 5.0%
- €411m<sup>(2)</sup> of free capital distributed to shareholders since 2013



**BFF** BANKING GROUP

*The leading provider of credit management and receivables factoring for the NHS and Public Administrations Suppliers in the EU*

# Infrastructure, Funding and Capital Ready to Support Growth



# Positively geared to a worsening of the macro / public finances outlook

## Outlook

**1** Increase perception of political / country risk

**2** Worsening public finances / Higher Government funding costs

**3** Rising interest rates

## Impact for BFF

- Higher demand from customers
- Less price sensitivity
- Traditional banks less interested in the sector (less competitiveness)

- Pressure on preserving cash leads to higher payment time by Government
- Therefore, larger loan book for the same amount of volumes
- BFF costs are mostly fixed or geared to volumes
- Hence, positive impact on bottom line and ROE

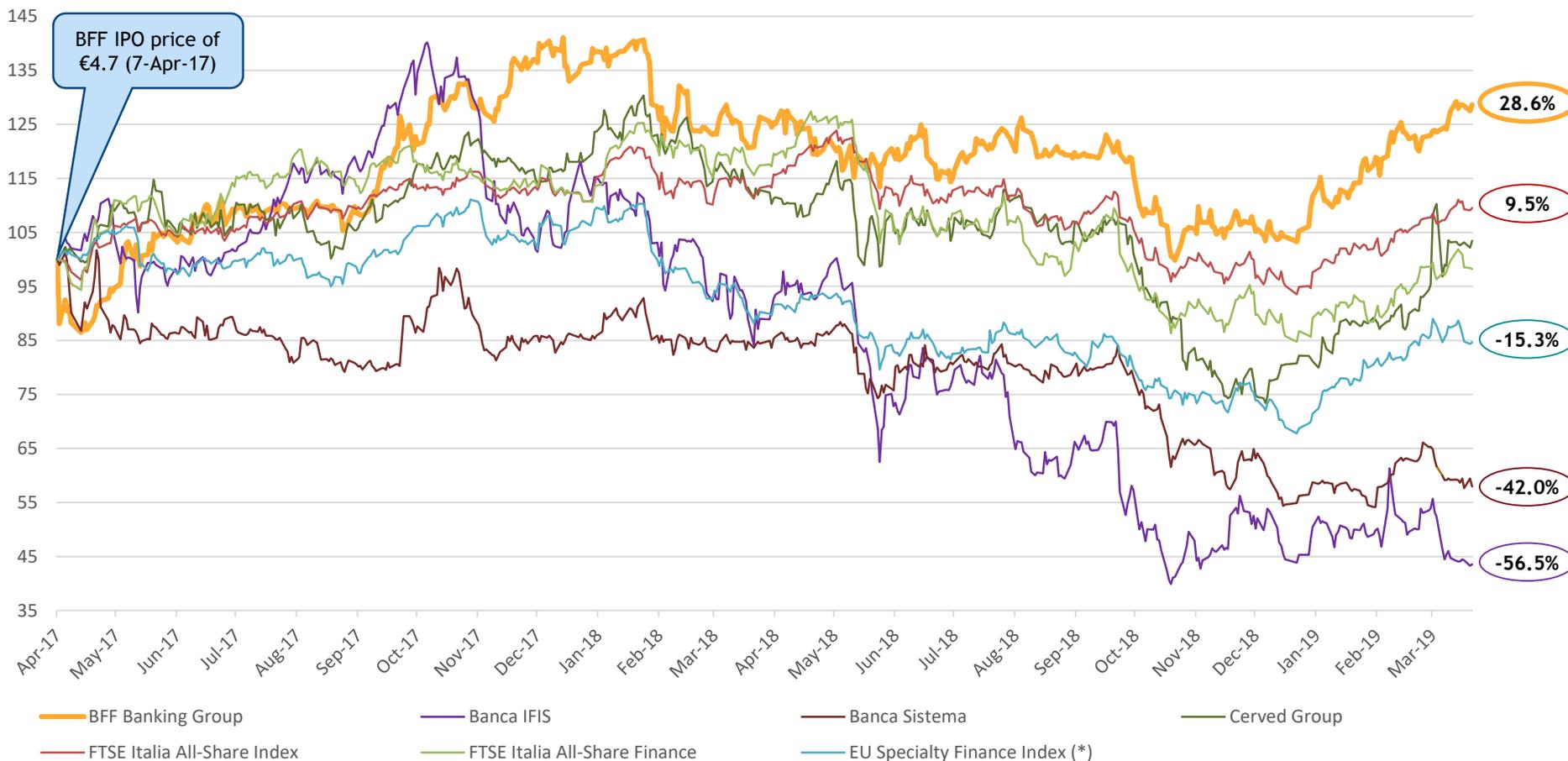
- LPI at variable rate
- Faster repricing of assets vs. liabilities (short term vs. long term duration)
- High portion of loan book funded by equity (Equity / Loans ratio ~ 10%)

# New business initiatives to support 2019 growth



Jun-18	New financial solution in the infrastructure renovation sector that ensure BFF the purchase of receivables due from PA and coming from the multi-year contract of supply and maintenance of the infrastructure	
Jun-18	First revolving agreements signed in Greece in less than 9 months after the first deal	
Jul-18	Portuguese branch opened in July 2018 in Lisbon to boost the growth of the business and to enter partnership agreements with third parties distributors	
Sep-18	First agreement with Pfizer to expand the credit management service to the entire healthcare chain	
Sep-18	Launch of the Dynamic Discount product offered through a digital platform	
3Q-18	Filed for Polish Branch opening to diversify Zloty funding and reduce funding cost	
Nov-18	Establishment of the EMTN programme to promptly benefit of the potential funding opportunities in the international capital markets	
Dec-18	First purchase of receivables in Croatia, the 8 <sup>th</sup> market covered by the Group	

# BFF's Total Returns since IPO significantly higher than the Italian equity market and main peers



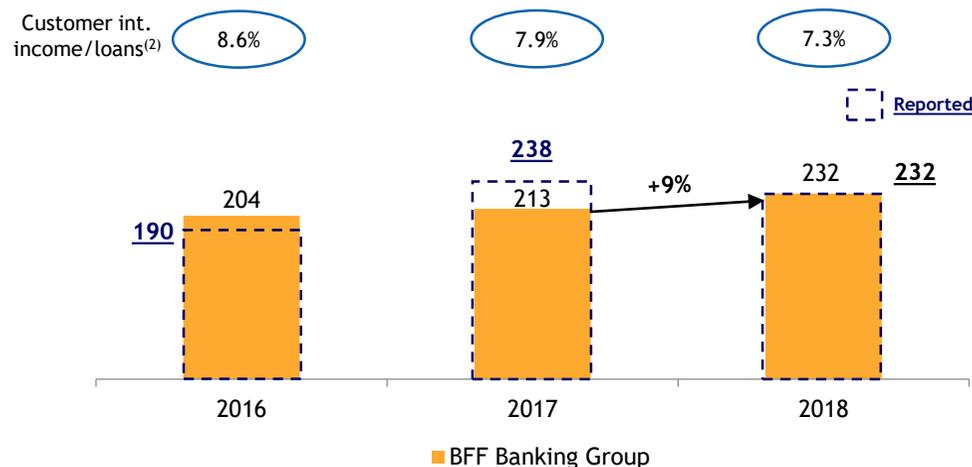
Source: Bloomberg. Data from April 7<sup>th</sup>, 2017 to March 26<sup>th</sup>, 2019.  
 (\*) EU Specialty Finance index's components are: Arrow, Banca Sistema, Cerved, doBank, Hoist finance, Banca IFIS, Intrum, Kruk.

# Appendix

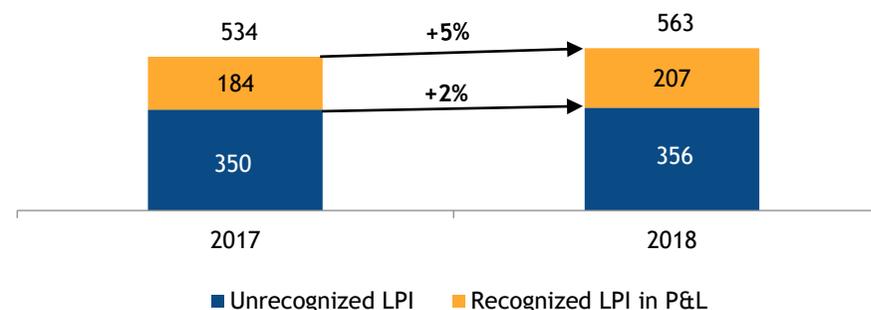
# Interest Income Growth Driven by Higher Stock of Loans

- 2018 interest income increased to €232m (+9% y/y) driven mainly by higher stock of loans
- Higher net LPI over-recovery<sup>(1)</sup> accounted in P&L (€19.5m vs. €16.9m in 2017) despite €24m of lower LPI cashed-in:
  - €90m of LPI cashed-in vs. €114m in 2017 (€92m in 2016) resulted in €2.6m of higher net LPI over-recovery thanks to the combined effect of *i.* higher LPI recovery rate and *ii.* lower rescheduling impact<sup>(1)</sup> in 2018 vs. 2017 (*please see next slide for more details*)
- Total accrued LPI stock at Dec-18 amount to €563m (pre-tax), of which €356m (back book income reserve) has not gone through the P&L (+2% yoy) (*please see next slide for more details*)

## Adjusted Interest Income (€m)



## LPI Stock evolution (Excl. BFF Polska Group) (€m)



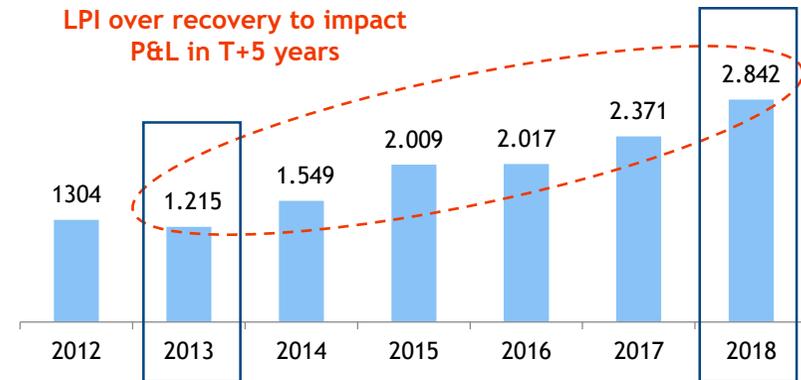
2017 Adjusted Interest income does not include €25.2m one-off impact of change in LPI accounting from 40% to 45%

# Focus on Deferral Income and Net Over Recovery of LPI Collection

## Deferral Income of LPI collection

- BFF prudently recognizes in P&L on an accrual basis only 45% of LPI legally due (**discounted** over 1800 days, i.e. 5 years horizon). 45% is the minimum at which BFF settles its LPI recovery. **Over-collection** vs. 45% minimum is recognized on a cash basis at collection (5 years on average)
- Therefore, the full impacts on P&L of the LPI generated by the growing outstanding over the last years will be visible only in the coming years:
  - **Discounting effect of the 45%:** the amount of LPI accrued in P&L will increase for the next 5 years also in case of stable outstandings
  - **Deferral effect of the over recovery:** over-recovery generated by the larger 2018 outstanding vs. previous years will be visible only in 5 years

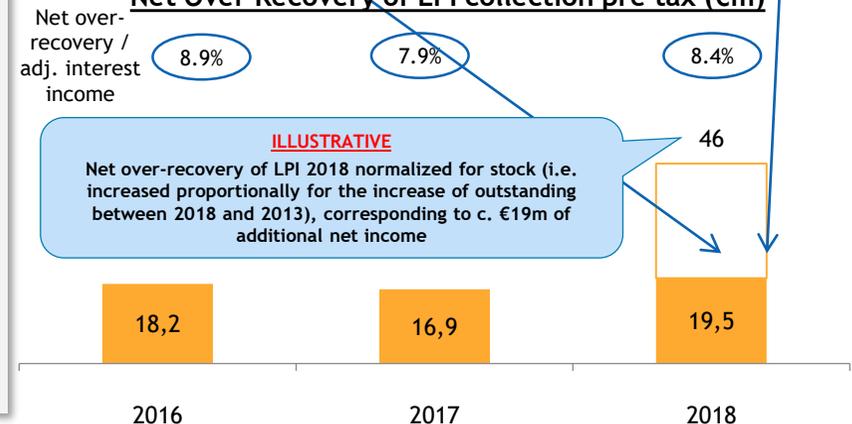
## Outstanding Evolution (Excl. BFF Polska Group) (€m)



## Over-recovery of LPI net of re-scheduling impact (€m)

- The loans on balance sheet are accounted based on the amortized cost:
  - In case the credit is not collected at the expected collection date, the value of the credit is re-calculated using the new expected cash-flow schedule
  - The delta in the value of the loan is booked in the P&L line “interest income” with a negative impact (**rescheduling impact**)
- The **net over-recovery**, i.e. over-recovery of LPI less the rescheduling impact, has been on average less than 10% of the interest income over the last 3 years

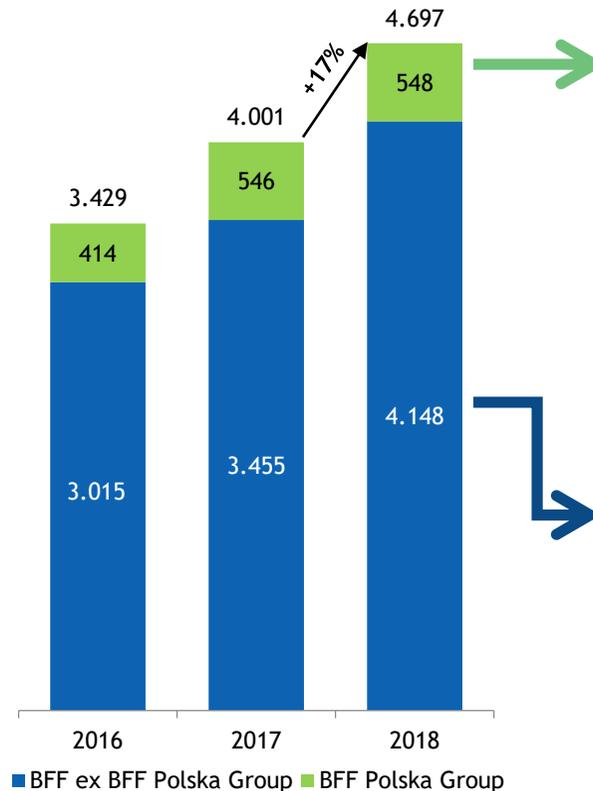
## Net Over Recovery of LPI collection pre tax (€m)



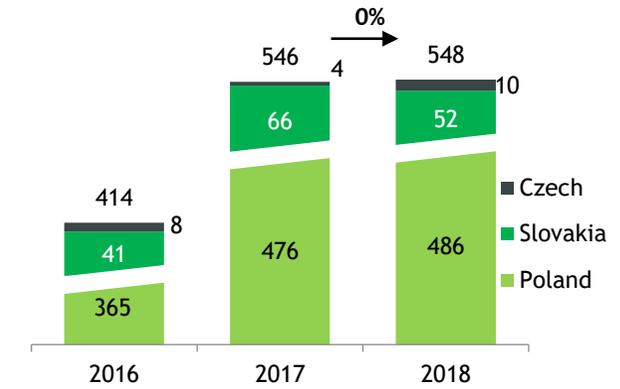
# Solid New Business Production across Countries

## Total New Business Volumes (€m)

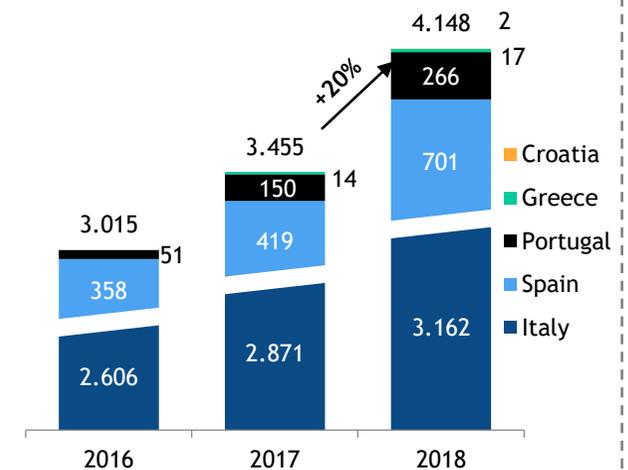
- Strong y/y growth (+17%) in new business volumes, mainly driven by:
  - Italy +10% y/y, with DSO increased from 173 in 2017 to 180 in 2018
  - Spain, +67% y/y
  - Portugal +77% y/y
  - Greece +25% y/y
  - First deal in Croazia completed in December'18
  - Poland +2% y/y, driven by lower local government lending due to municipal election
  - Slovakia is down yoy due to the debt relief programme implemented by the government
  - Czech, +185% y/y



### BFF Polska Group (€m)

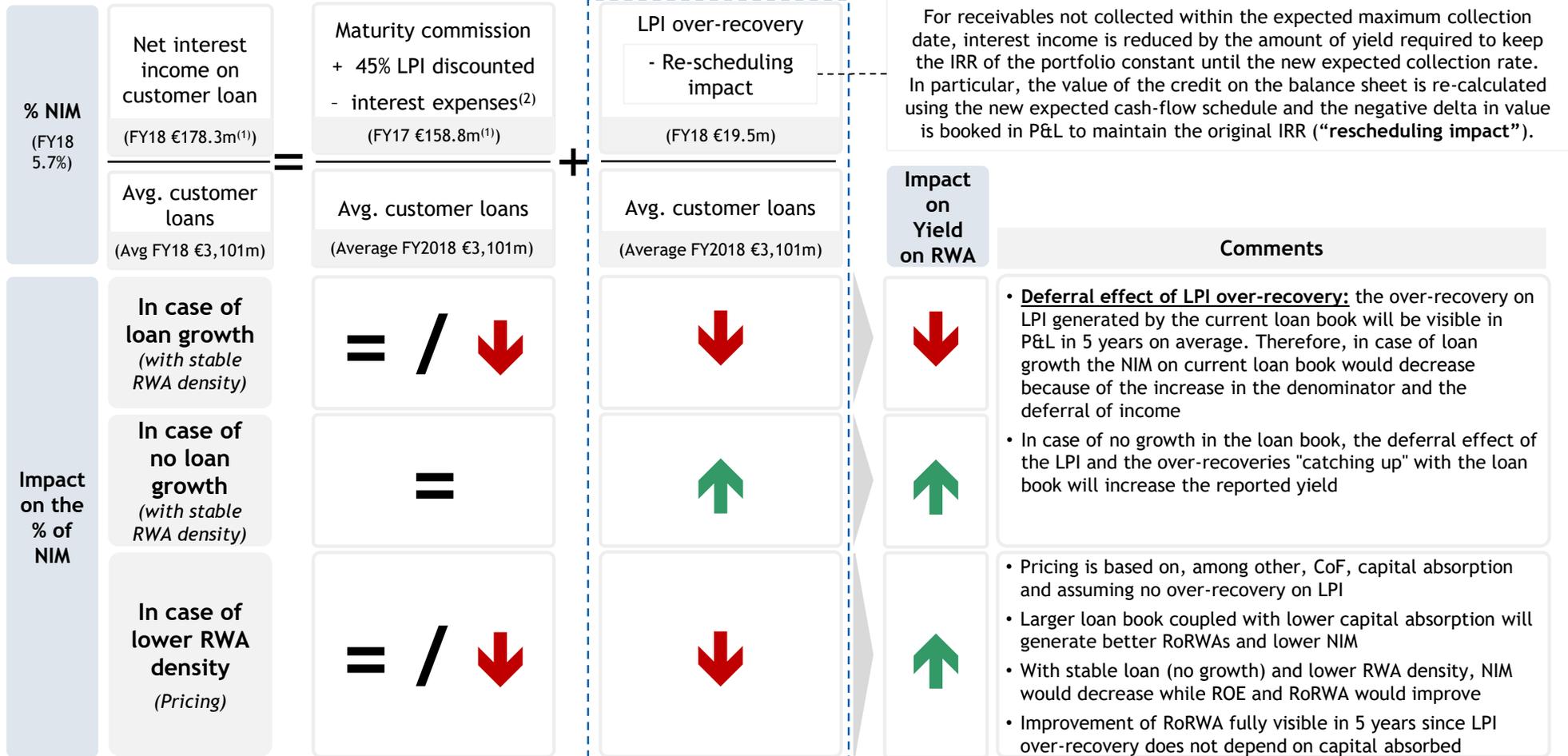


### BFF ex BFF Polska Group (€m)



# Focus on Drivers of the % of Net Interest Margin vs. Previous Year

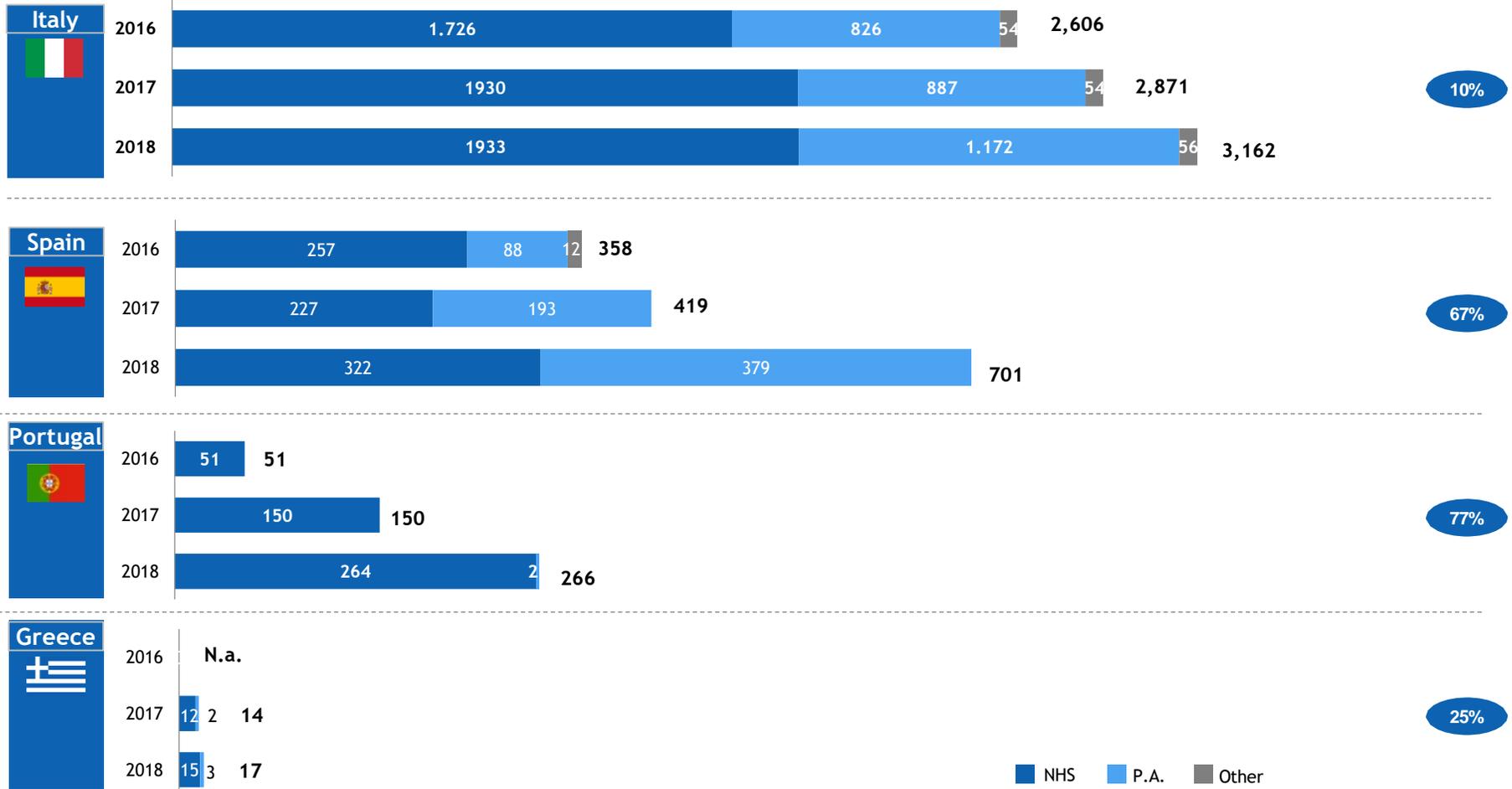
Assuming pricing done at i. constant target ROE vs capital absorbed and ii. no LPI over-recovery



# Non-recourse Volumes

Non-recourse growth  
FY18 vs FY17

Volumes (€m)



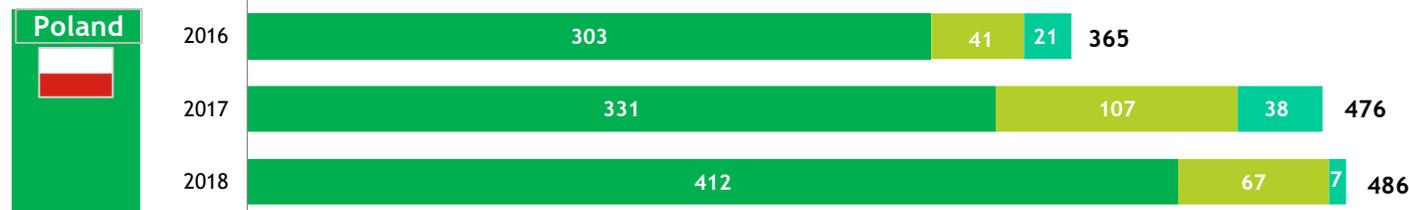
# New Business

## Volumes (€m)



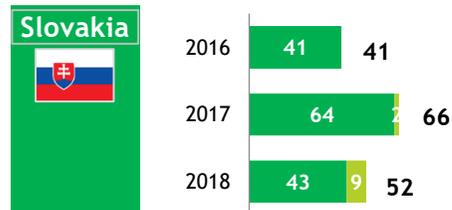
N.a.%

## New Business (€m)



New Business growth  
FY18 vs FY17

2%



-22%



185%

Healthcare Local Government Commercial Factoring (residual commitments)

# Adjusted Net Income Reconciliation

€m	FY16	FY17	FY18
<b>Group BFF Reported Net income</b>	<b>72.1</b>	<b>95.5</b>	<b>92.2</b>
Change in LPI accounting from 40% to 45%		(17.8)	
One-off IPO costs	2.4	1.7	
Exchange rates movement (offset at the comprehensive income and equity level)	(0.3)	3.3	(1.9)
Stock options		1.1	0.9
Extraordinary Resolution Fund contribution	1.5		0.5
Magellan acquisition costs	7.6		
Magellan Net Income pre acquisition	4.0		
<b>Adjusted Net Income</b>	<b>87.3</b>	<b>83.7</b>	<b>91.8</b>
Additional 12 & 2 months Tier II costs not present in '16 & '17 respectively	(4.7)	(0.9)	0.0
BFF Polska Group SME factoring provision		1.3	1.4
<b>Adjusted Net Income "like for like"</b>	<b>82.6</b>	<b>84.2</b>	<b>93.1</b>

# Summary Profit & Loss



€m	FY16				FY17			FY18		
	Combined	Adjustments	Adjusted		Reported	Adjustments	Adjusted	Reported	Adjustments	Adjusted
Interest Income	204.0		204.0	Interest Income	237.9	-25.2	212.8	231.6		231.6
Interest Expenses	-37.1		-37.1	of which interest income calculated using the effective interest rate method	199.9	-25.2	174.7	195.5		195.5
<b>Net Interest Income</b>	<b>166.9</b>		<b>166.9</b>	Interest Expenses	-39.9		-39.9	-42.9		-42.9
Net Fee and Commission Income	3.4	3.5	6.8	<b>Net Interest Income</b>	<b>198.0</b>	<b>-25.2</b>	<b>172.8</b>	<b>188.7</b>		<b>188.7</b>
Dividends	0.1		0.1	Net Fee and Commission Income	6.5		6.5	5.7		5.7
Gains/Losses on Trading	0.7	-0.4	0.3	Dividends	0.1		0.1	0.0		0.0
Gains/Losses on Hedging	0.0		0.0	Gains/Losses on Trading	-5.5	4.7	-0.8	2.5	-2.6	-0.1
Gains/losses on Purchase/Disposal of Available-for-Sale Financial Assets	0.7		0.7	Fair value adjustments in hedge accounting	0.0		0.0	0.1		0.1
<b>Net Banking Income</b>	<b>171.7</b>	<b>3.1</b>	<b>174.8</b>	Gains/losses on disposal/repurchase of						
Impairment Losses/Reversal on Financial Assets	-2.6		-2.6	a) financial assets measured at amortized cost	0.0		0.0	0.0		0.0
Administrative Expenses	-66.2	12.6	-53.6	b) financial assets measured at fair value through OCI	1.8		1.8	0.4		0.4
Net Adjustments to/ Writebacks on Property, Plan and Equipment and Intangible Assets	-2.7		-2.7	<b>Net Banking Income</b>	<b>200.8</b>	<b>-20.5</b>	<b>180.3</b>	<b>197.5</b>	<b>-2.6</b>	<b>194.9</b>
Provisions for risks and charges	-2.1		-2.1	Net adjustments/reversals of impairment for credit risk concerning:						
Other Operating Income (Expenses)	6.0		6.0	a) financial assets measured at amortized cost	-6.0		-6.0	-4.8		-4.8
<b>Profit Before Income Taxes from Continuing Operations</b>	<b>104.1</b>	<b>15.7</b>	<b>119.8</b>	b) financial assets measured at fair value through OCI	-0.7		-0.7	0.0		0.0
Income Taxes	-28.0	-4.5	-32.5	Administrative Expenses	-62.0	3.9	-58.1	-68.2	2.0	-66.1
<b>Net Income</b>	<b>76.1</b>	<b>11.2</b>	<b>87.3</b>	Net provisions for risks and charges						
				a) commitments and guarantees provided	0.0		0.0	0.0		0.0
				b) other net allocations	-0.8		-0.8	-0.9		-0.9
				Net Adjustments to/ Writebacks on Property, Plan and Equipment and Intangible Assets	-3.1		-3.1	-3.2		-3.2
				Other Operating Income (Expenses)	3.8		3.8	3.9		3.9
				<b>Profit Before Income Taxes from Continuing Operations</b>	<b>132.0</b>	<b>-16.6</b>	<b>115.3</b>	<b>124.3</b>	<b>-0.6</b>	<b>123.7</b>
				Income Taxes	-36.4	4.8	-31.6	-32.1	0.2	-31.9
				<b>Net Income</b>	<b>95.5</b>	<b>-11.8</b>	<b>83.7</b>	<b>92.2</b>	<b>-0.4</b>	<b>91.8</b>

# Summary Balance Sheet

€/m	FY16 Reported
<b>Assets</b>	
Cash and cash Balances	0.1
Financial Assets Held for Trading	0.2
Financial Assets at Fair Value	3.4
Available-for-Sale Financial Assets	385.3
Financial Assets Held to Maturity	1,629.3
Due from Banks	144.9
Receivables and Loans	2,499.1
Hedging derivatives	0.5
Equity Investments	0.3
Property, Plant and Equipment	13.0
Intangible Assets	25.8
Tax Assets	25.9
Other Assets	7.1
<b>Total Assets</b>	<b>4,735.0</b>
<b>Liabilities and Equity</b>	
Due to Banks	634.8
Due to Customers	2,996.1
Securities Issued	634.3
Financial Liabilities Held for Trading	0.0
Hedging Derivatives	0.2
Tax Liabilities	73.7
Other Liabilities	54.3
Employess Severance Indemnities	0.9
Provision for Risks and Charges	7.0
Equity	261.6
Profits for the Year	72.1
<b>Total Liabilities and Equity</b>	<b>4,735.0</b>

	FY17 Reported	FY18 Reported
Cash and cash Balances	80.9	99.5
Financial assets measured at <i>fair value</i> through profit or loss	0.5	0.0
a) financial assets held for trading	0.0	0.0
b) financial assets designated at <i>fair value</i>	0.0	0.0
c) other financial assets mandatorily measured at <i>fair value</i>	0.5	0.0
Financial assets measured at fair value through OCI	101.4	160.8
Financial assets measured at amortized cost	4,183.9	4,593.8
a) Loans and receivables with banks	44.8	62.8
b) Loans and receivables with customers	4,139.1	4,531.0
Hedging derivatives	0.3	0.0
Equity Investments	0.3	0.2
Property, Plant and Equipment	12.8	12.0
Intangible Assets	26.0	26.4
Tax Assets	30.9	34.2
Other Assets	9.8	14.7
<b>Total Assets</b>	<b>4,446.9</b>	<b>4,941.5</b>
<b>Liabilities and Equity</b>		
Financial liabilities measured at amortized cost	3,944.1	4,403.0
a) deposits from banks	658.0	1,238.0
b) deposits from customers	2,496.0	2,349.9
c) securities issued	790.1	815.2
Financial Liabilities Held for Trading	0.5	0.0
Hedging Derivatives	0.0	0.0
Tax Liabilities	82.5	88.3
Other Liabilities	49.7	78.1
Employess Severance Indemnities	0.8	0.8
Provision for Risks and Charges	5.4	5.0
Equity	268.3	274.1
Profits for the Year	95.5	92.2
<b>Total Liabilities and Equity</b>	<b>4,446.9</b>	<b>4,941.5</b>

# Breakdown by quarter - BFF Group



Adjusted Values Data in €/m	2016 (including BFF Polska for full period)					2017					2018				
	1Q	2Q	3Q	4Q	FY	1Q	2Q	3Q	4Q	FY	1Q	2Q	3Q	4Q	FY
Interest income	45.6	46.0	44.3	68.1	<b>204.0</b>	54.8	46.8	44.4	66.8	<b>212.8</b>	53.4	54.9	49.3	74.0	<b>231.6</b>
Interest expenses	(9.4)	(8.9)	(9.6)	(9.3)	<b>(37.1)</b>	(9.8)	(10.3)	(9.7)	(10.1)	<b>(39.9)</b>	(11.3)	(10.1)	(10.3)	(11.2)	<b>(42.9)</b>
Net interest income	36.3	37.2	34.7	58.8	<b>166.9</b>	45.0	36.4	34.8	56.7	<b>172.8</b>	42.2	44.8	39.0	62.8	<b>188.7</b>
Net banking income	38.2	38.7	37.3	60.6	<b>174.8</b>	45.9	38.4	36.8	59.1	<b>180.3</b>	44.0	46.5	40.7	63.6	<b>194.9</b>
Operating costs and D&A	(12.7)	(13.8)	(13.9)	(16.0)	<b>(56.4)</b>	(15.6)	(15.5)	(13.6)	(16.6)	<b>(61.2)</b>	(15.3)	(18.7)	(16.0)	(19.3)	<b>(69.3)</b>
LLPs	(0.2)	0.6	(0.5)	(2.5)	<b>(2.6)</b>	(0.7)	(1.2)	(0.4)	(3.7)	<b>(6.0)</b>	(1.0)	(2.3)	(0.6)	(1.0)	<b>(4.8)</b>
Other income / Other Provisions (risks & charges etc.)	0.2	0.6	0.8	2.3	<b>3.9</b>	0.6	0.9	(0.1)	0.9	<b>2.3</b>	0.2	0.9	0.2	1.7	<b>3.0</b>
Profit Before Taxes	25.5	26.1	23.7	44.5	<b>119.8</b>	30.3	22.6	22.8	39.7	<b>115.3</b>	27.9	26.4	24.5	44.9	<b>123.7</b>
Income Taxes	(7.2)	(8.0)	(5.2)	(12.1)	<b>(32.5)</b>	(8.5)	(6.2)	(6.2)	(10.6)	<b>(31.6)</b>	(7.6)	(6.7)	(6.4)	(11.2)	<b>(31.9)</b>
Net income	18.3	18.1	18.5	32.5	<b>87.3</b>	21.8	16.3	16.5	29.1	<b>83.7</b>	20.3	19.7	18.1	33.8	<b>91.8</b>

Reported Values Data in €/m	2016					2017					2018				
	1Q	2Q	3Q	4Q	FY	1Q	2Q	3Q	4Q	FY	1Q	2Q	3Q	4Q	FY
Interest income	37.5	40.5	44.1	68.1	<b>190.2</b>	79.9	46.8	44.4	66.8	<b>237.9</b>	53.4	54.9	49.3	74.0	<b>231.6</b>
Interest expenses	(5.7)	(6.5)	(10.0)	(8.9)	<b>(31.0)</b>	(9.8)	(10.3)	(9.7)	(10.1)	<b>(39.9)</b>	(11.3)	(10.1)	(10.3)	(11.2)	<b>(42.9)</b>
Net interest income	31.8	34.0	34.2	59.2	<b>159.2</b>	70.1	36.4	34.8	56.7	<b>198.0</b>	42.2	44.8	39.0	62.8	<b>188.7</b>
Net banking income	33.7	36.9	31.1	62.3	<b>164.0</b>	67.4	38.6	38.5	56.5	<b>200.8</b>	44.7	49.8	38.8	64.1	<b>197.5</b>
Operating costs and D&A	(12.0)	(18.4)	(16.2)	(19.7)	<b>(66.3)</b>	(19.5)	(15.5)	(13.6)	(16.6)	<b>(65.1)</b>	(16.6)	(19.4)	(16.0)	(19.4)	<b>(71.4)</b>
LLPs	(0.1)	0.7	(0.4)	(2.5)	<b>(2.2)</b>	(0.7)	(1.2)	(0.4)	(3.7)	<b>(6.0)</b>	(1.0)	(2.3)	(0.6)	(1.0)	<b>(4.8)</b>
Other income / Other Provisions (risks & charges etc.)	0.2	0.6	0.8	2.3	<b>3.9</b>	0.6	0.9	(0.1)	0.9	<b>2.3</b>	0.2	0.9	0.2	1.7	<b>3.0</b>
Profit Before Taxes	21.7	19.7	15.2	42.5	<b>99.1</b>	47.8	22.7	24.4	37.0	<b>132.0</b>	27.3	29.1	22.5	45.4	<b>124.3</b>
Income Taxes	(6.4)	(6.6)	(2.6)	(11.4)	<b>(27.0)</b>	(13.6)	(6.3)	(6.8)	(9.8)	<b>(36.4)</b>	(7.5)	(7.6)	(5.8)	(11.3)	<b>(32.1)</b>
Net income	15.3	13.1	12.6	31.1	<b>72.1</b>	34.2	16.4	17.7	27.2	<b>95.5</b>	19.8	21.5	16.7	34.1	<b>92.2</b>

# Asset quality

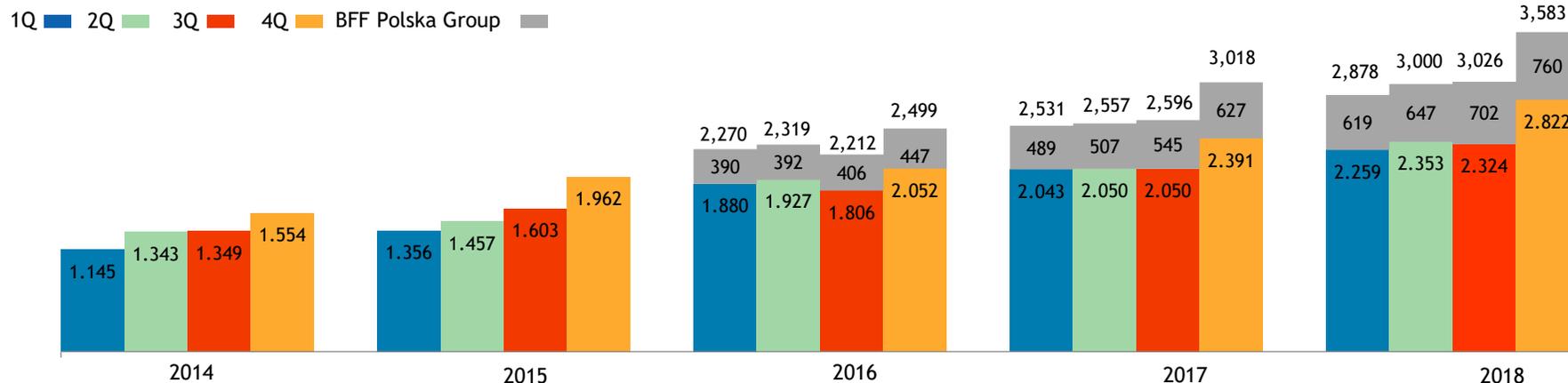
	31/12/2018		
	Gross	Provision	Net
Net non performing - total	65,106	(24,762)	40,344
Net unlikely to pay	8,680	(1,906)	6,774
Net past due	73,845	(1,273)	72,573
<b>Total net impaired assets</b>	<b>147,631</b>	<b>(27,940)</b>	<b>119,690</b>

	31/12/2017		
€/000	Gross	Provision	Net
Net non performing - total	39,587	(21,412)	18,175
Net unlikely to pay	10,370	(3,610)	6,760
Net past due	69,935	(140)	69,794
<b>Total net impaired assets</b>	<b>119,892</b>	<b>(25,162)</b>	<b>94,730</b>

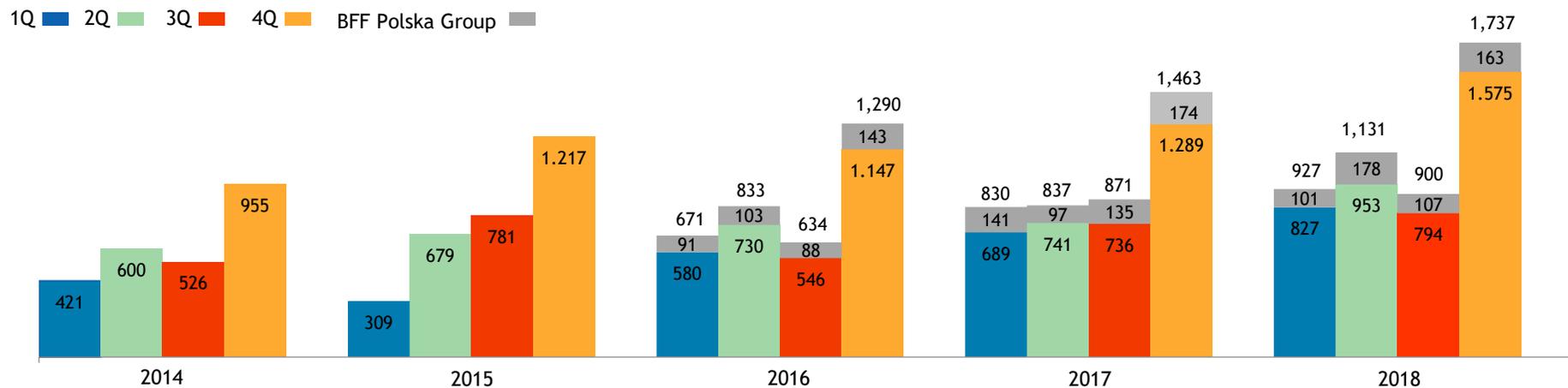
	31/12/2016		
€/000	Gross	Provision	Net
Net non performing - total	30,003	(17,938)	12,065
Net unlikely to pay	3,715	(101)	3,614
Net past due	46,250	(82)	46,167
<b>Total net impaired assets</b>	<b>79,968</b>	<b>(18,121)</b>	<b>61,847</b>

# Traditional Business Subject to Seasonality, with Peak in Q4

Loans Evolution by Quarter<sup>(1)</sup> (€m)



Breakdown of Volumes by Quarter<sup>(2)</sup> (€bn)



# BFF's Dividend Policy - Overview

## Comments

- **Dividend policy aimed at self funding growth and pay excess capital to shareholders:**
  - Target Total Capital level of 15%, well above the SREP requirements
  - Earnings of the period retained to maintain the 15% TC ratio target, and pay-out the portion of the net income of the year in excess of the 15% TC threshold
  - No obligation to pay a min. DPS or pay-out ratio every year
  - TC ratio can also go below 15%, in order to exploit growth opportunities, which translates in 0% pay-out ratio in the short term for a higher profit in the future
- **Given the above dividend policy and the high ROE of the business, once the excess capital has been fully absorbed:**
  - The growth will be funded through retained earnings, while maintaining an attractive dividend (i.e. in Scenario 4 of the table the RWA would have to increase by 30% in order to have zero dividend)
  - The CET1 ratio would increase because of the loan growth

## Dividend pay-out ratio evolution - ILLUSTRATIVE EXAMPLE

- Illustrative example of BFF's pay-out ratio based on different RWA growth assumptions
- Scenario 1, 2 and 3 assume respectively 10%, 15% and 20% RWA growth rate, while Scenario 4 assume maximum growth rate to achieve 0% pay-out ratio

€m - ILLUSTRATIVE EXAMPLE	Scenario 1	Scenario 2	Scenario 3	Scenario 4
RWA beginning of the period	2,200			
Total Capital beginning of the period	340			
Total Capital ratio beg. of the period	15.5%			
RWA growth	10.0%	15.0%	20.0%	30.3%
RWA end of the period	2,420	2,530	2,640	2,867
Total Capital ratio target	15.0%			
Total Capital target	363	380	396	430
Retained earnings to achieve TC target	23	40	56	90
Net Income <i>(assumed flat in all scenarios and equal to €90m for illustrative purpose only)</i>	90			
NI available for dividends distribution	67	51	34	0
Pay-out ratio	74%	56%	38%	0%
CET 1 ratio (assuming €100m of Tier 2)	10.9%	11.0%	11.2%	11.5%

# IOS Finance overview

## Overview

- IOS Finance is an *Establecimiento Financiero de Crédito* (“EFC”), a financial entity supervised by the Bank of Spain in which Deutsche Bank owns the majority of the share capital (55.3%), while the remaining 44.7% is owned by the three founders
  - Established in 2007 as a joint venture between Integral Outsourcing Systems and Deutsche Bank AG
- Mainly focused on the healthcare segment, IOS Finance offers tailor made solutions including:
  - **Non-recourse factoring, both one-off transactions and revolving agreements (€366m in 2018)**
  - **Credit management solutions (€273m in 2018)**
- **With offices in Barcelona and Madrid, it operates with debtors across all Autonomous *Comunidades* (i.e. Regions) in Spain:**
  - 375 Public hospitals managed, including platforms
  - 335 Private hospitals managed (credit management services only)
  - 70 Public Administrations (obligors)
  - 17 regional Governments in Spain

## Key financials<sup>1</sup>

	2018
<b>Business volumes (€m)</b>	<b>Non recourse factoring</b> 366
	<b>Receivables under management</b> 273
<b>Balance Sheet (€m)</b>	<b>Loans to customers</b> 97.8
	Total Assets 99.5
	Shareholders' equity 44.5 <sup>2</sup>
<b>Income Statement (€m)</b>	Interest income 7.4
	Interest expense (1.1)
	<b>Net banking income</b> 6.6
	Operating costs (2.6)
	Profit Before Tax 4.0
	<b>Net Income</b> 2.8
<b>Other KPIs</b>	FTEs (#) 23
	C/I <sup>3</sup> (%) 39
	NII / RWA (%) 23
	<i>Adjusted RoTE</i> (%) 19
	Tier 1 149% <sup>4</sup>

# Summary of the key aspects of the Transaction



<p><b>Transaction</b></p>	<ul style="list-style-type: none"> <li>▪ All-cash consideration of €25.0m<sup>1</sup>, representing a multiple pre-synergies of 8.3x<sup>2</sup> P/E 2018 and 1.6x<sup>3</sup> P/TBV for a business with high ROTE (c. 19%<sup>2,3</sup>), low risk, low capital absorption and strong potential synergies</li> <li>▪ Consideration subject to a price adjustment mechanism (positive or negative) based on the Net Asset Value at closing calculated excluding the positive net profit generated in 2019 as it will accrue to the acquirer</li> <li>▪ As part of the Transaction, a pre-closing dividend up to €27m will be distributed to IOS Finance existing shareholders before completion thus reducing, by an equivalent amount, its tangible equity book value (equal to c. €43m as of 31<sup>st</sup> December 2018)</li> <li>▪ At closing BFF will reimburse IOS Finance’s funding facility currently provided by Deutsche Bank AG (equal to €52m at YE2018 before the pre-closing dividend)             <ul style="list-style-type: none"> <li>▪ Both the price and the reimbursement of Deutsche Bank AG’s financing facilities will be funded with BFF’s exiting funding</li> </ul> </li> <li>▪ Completion of the Transaction is subject to (i) non-opposition of Bank of Spain, (ii) notification to Bank of Italy, and is expected for 3Q 2019</li> </ul>
<p><b>Agreement</b></p>	<ul style="list-style-type: none"> <li>▪ BFF, Deutsche Bank AG (“DB AG”) and two minority shareholders of IOS Finance (owning in aggregate 72.4% of the share capital) signed a binding agreement pursuant to which BFF is expected to acquire up to 100% of IOS Finance</li> <li>▪ Under the bylaws of IOS Finance, any transfer of shares is subject to a right of first refusal (“ROFR”) in favour of each of the non-transferring shareholders. The signing of the sale and purchase agreement (“SPA”), on the terms already agreed upon under the Agreement, remains subject to the expiry of a 30-day period under which such ROFR could be exercised by the third minority shareholders not participating to the Agreement</li> <li>▪ Upon the expiry of the terms provided for the exercise and the following completion of the ROFR by the third minority shareholder, DB AG has undertaken towards BFF to exercise the drag along right provided for under the existing shareholders’ agreements vis-à-vis the third minority shareholder, whereby also such shareholder shall be required to transfer its shares to BFF under the same conditions provided for in the SPA</li> </ul>
<p><b>Capital impact</b></p>	<ul style="list-style-type: none"> <li>▪ Expected capital absorption in 2019 of maximum c. €17m<sup>4</sup> largely related to:             <ul style="list-style-type: none"> <li>▪ €10m of goodwill</li> <li>▪ €5m of one-off negative impact (post tax) assuming the harmonization of IOS Finance’s LPI accounting standards to that of BFF’s. IOS Finance currently recognises LPI, on an accrual basis, assuming a 100% recovery rate vs. 45% assumed by BFF. Given that in Spain BFF collects 100% of the LPI due, such impact is expected to be fully offset in the following years by the LPI over-recoveries and will translate in higher earnings for the business in the future</li> </ul> </li> </ul>

(1) Subject to a price adjustment mechanism based on the Net Asset Value at closing; (2) Managerial figures according to IFRS standards. Net income adjusted for (i) cost of Deutsche Bank guarantee terminated in January 2019 and (ii) additional interest expenses (assuming current Target’s cost of funding) in relation to the pre - closing dividend distribution; (3). Managerial figures according to IFRS standards. 2018 tangible book value pro-forma to exclude the pre-closing dividends of up to €27m; (4) The final impact from the transaction will ultimately depend on (i) price finally paid (which in turns depends on the price adjustment mechanism) and (ii) on the LPIs accounted as P&L as at the closing date

# IOS Finance Pro-Forma Financials

Excluding the costs related to the credit guarantee from DB (terminated in Jan-19) and for the pre-closing dividend of up to €27m



## IOS Finance P&L overview<sup>1</sup>

€m	2018	2018 PF
<b>A</b> Interest income	7.4	7.4
Interest expense	(1.1)	(0.6) <sup>2</sup>
<b>B</b> o/w DB guarantee fee	(0.8)	-
<b>Interest margin</b>	<b>6.3</b>	<b>6.8</b>
Commissions received	0.2	0.2
<b>Net banking income<sup>3</sup></b>	<b>6.6</b>	<b>7.1</b>
Operating costs	(2.6)	(2.6)
<b>C</b> Personnel expenses	(1.8)	(1.8)
Other administrative expenses	(0.8)	(0.8)
<b>Profit before tax</b>	<b>4.0</b>	<b>4.5</b>
<b>D</b> Net profit	<b>2.8</b>	<b>3.2</b>

## IOS Finance BS overview<sup>1</sup>

€m	2018	2018 PF
<b>E</b> Loans to customers	97.8	97.8
PPE	0.2	0.2
Intangibles	1.1	1.1
Tax assets	0.1	0.1
<b>Total assets</b>	<b>99.5</b>	<b>99.5</b>
<b>F</b> Funding	53.9	80.9
Shareholders' equity	44.5	17.5

## Key comments

- A** IOS accounts LPIs on an accrual basis assuming a 100% recovery rate, whereas BFF accounts LPIs on a accrual basis assuming a recovery rate of 45% (while the over-recovery vs. the assumed 45% are accounted on a cash basis at collection)
  - The harmonization of the LPI accounting standards to that of BFF's, would result in c. -€5m one-off impact (post tax). Given that in Spain BFF collects 100% of the LPI due, such impact would be fully offset in the following years by the LPI over-recoveries (i.e. higher earnings for the business in the future)
- B** Fees paid in relation to a credit guarantee provided by DB (terminated in Jan-19) and accounted as an interest expense
- C** Personnel expenses represents approximately two thirds of the total expenses and are related to the 23 FTEs
- D** 30% tax rate for EFC (vs. 25% tax rate for non EFC)
- E** Includes €11m of in-balance sheet LPI. Total stock of gross LPI equal to €12m
- F** €52m of intra-group funding provided by DB (€79m pro forma for pre-closing dividend)