

PIRAEUS BANK GROUP PRESENTATION

Financial Results

29 March 2019

FY.18



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2017-2018 ACHIEVEMENTS

A Agenda 2020

Fundamental turnaround, de-risking, profitability, liquidity strengthening, efficiency, risk-centered culture

B Business

Re-focus on the core bank, based on re-sizing, right pricing, agile service offering and customer experience

€8.5bn
NPE decrease



C Capital

Stop legacy costs, right use of capital, focused delivery of capital enhancement plan actions

D Digital

Transformation, lean business, response to clients' needs, improved business performance

€5.7bn
new loans



2019-2021: DEVELOP A PROFITABLE BANK

A Agenda 2021

Paving the way for a new operational model, based on profitability, capital enhancement and commercial value

B Business

Growing the core bank, based on risk-adjusted returns from core segments & products and cost efficiency

€15bn
NPE decrease
by 2021

C Capital

Organic capital generation and balance sheet optimization, disposal of non-core assets

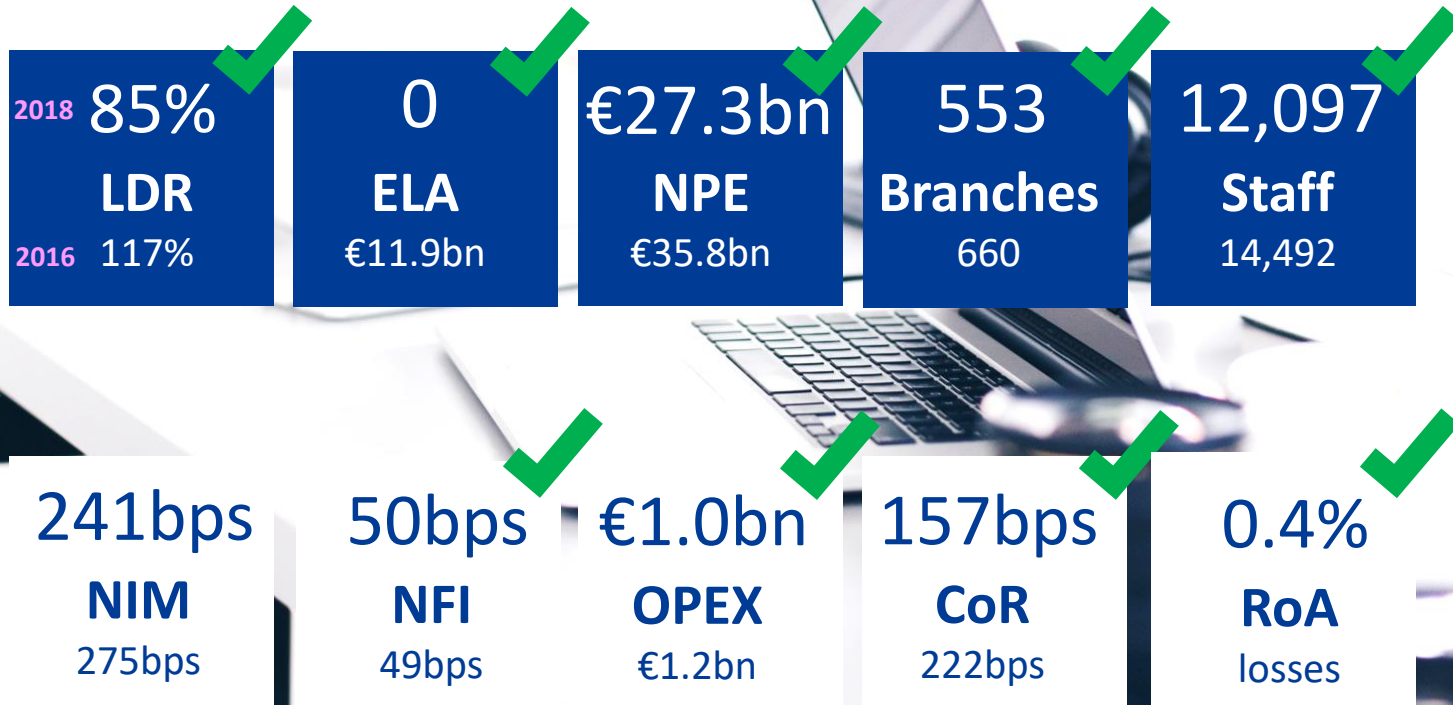
D Digital

Revenue generation from expanding customer base and increased engagement

€15bn
new loans
by 2021



OUR PROGRESS SO FAR



✓ Progress in all fronts of the Bank's operational performance
NII impacted from IFRS9 transition, stabilization post that

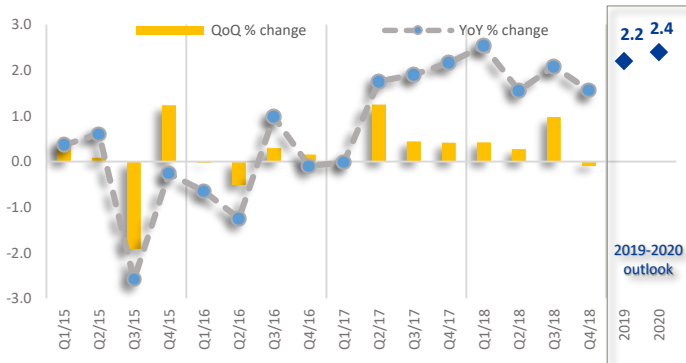


01

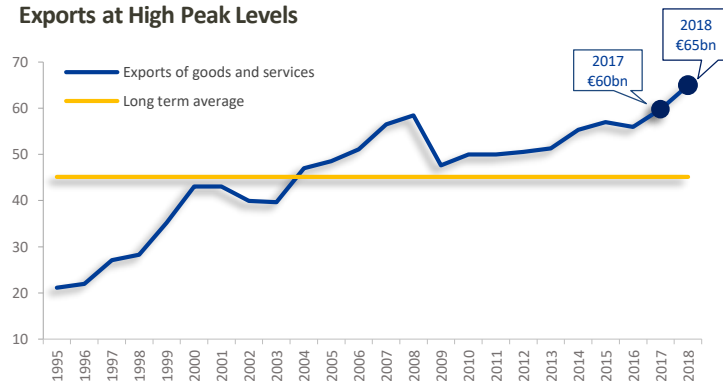
Executive Summary



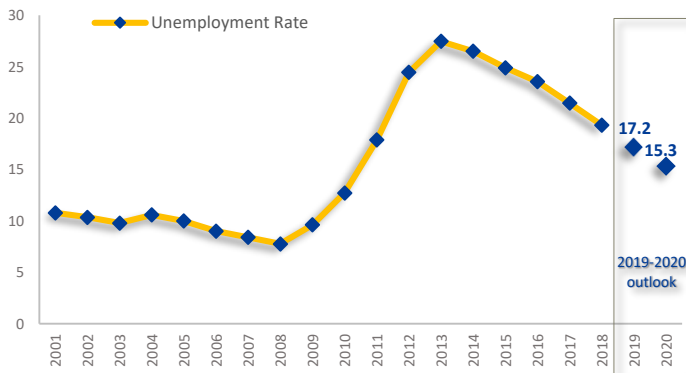
Real GDP Returns to Growth Trajectory (2017: +1.5%, 2018: +1.9%)



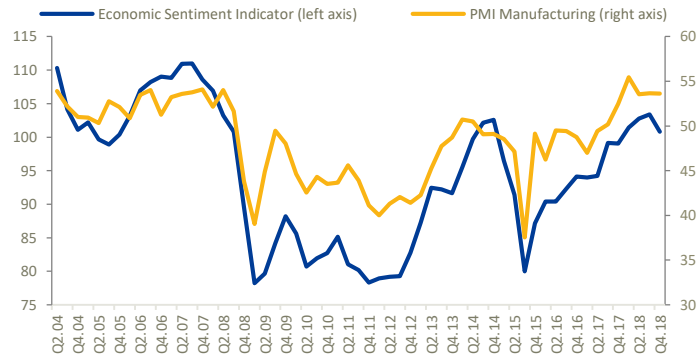
Exports at High Peak Levels



Unemployment Rate Improvement Path (2017: 21.5%, 2018: 19.3%)



Economic Sentiment Indicator (ESI) & Manufacturing PMI Point to Improving GDP Dynamics



01 1.2 GROWTH & REAL ESTATE PRICES SUPPORT COST OF RISK NORMALISATION

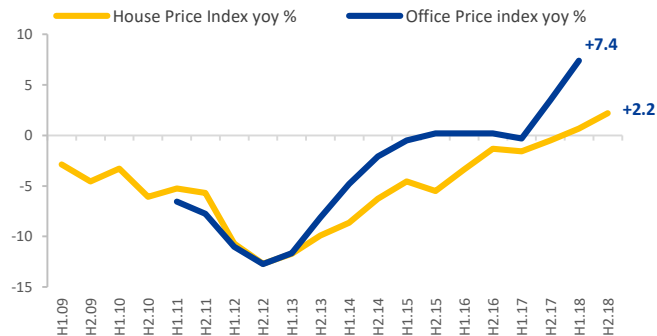
Macro Economic Outlook

	2017a	2018a	2019f	2020f	2021f
Real GDP change	1.5%	1.9%	2.2%	2.4%	2.5%
Unemployment rate	21.5%	19.3%	17.2%	15.3%	13.8%
Inflation	1.1%	0.6%	0.9%	1.3%	1.7%
Non-residential real estate price change	1.6%	5.5% ^e	4.0%	3.6%	3.6%
Residential real estate price change	-1.0%	1.5%	2.6%	3.2%	3.6%

a: actual; f: forecast

Source: Piraeus Economic Research, baseline scenario

Real Estate Prices Gradually Recover



Source: BoG, Provisional data for H2.17, H1.18 and H2.18

Piraeus Bank has **€23bn of real estate assets** as underlying collateral for loans and **€3bn** of own assets. Almost **€11bn** relates to NPE portfolio

For **every 100bps incremental shift in Real Estate prices**, estimated improvement to our enterprise value is approximately **€50-100mn**



Group, €mn	Q1.18	Q2.18	Q3.18	Q4.18	FY.18
Net Interest Income	353	352	349	355	1,410
Net Fee Income <i>recurring</i>	69	70	76	76	291
Other Income <i>recurring</i>	26	61	26	45	157
Net Revenues <i>recurring</i>	448	483	451	477	1,858
Non Recurring Revenues		(24)	48		24
Operating Expenses <i>recurring</i>	(251)	(262)	(243)	(250)	(1,007)
Non Recurring Expenses	(132)		(4)	(18)	(154)
Pre Provision Income <i>recurring</i>	196	220	209	226	851
Pre Provision Income	64	196	253	208	721
Loan Impairment	(163)	(149)	(149)	(137)	(599)
Other Items ⁽¹⁾	(17)	4	6	(36)	(43)
Pre Tax Result	(115)	51	110	34	80
Net Result from Continued Operations	(80)	22	93	138	173
Net Result from Discontinued Operations ⁽³⁾	(3)	(310)	(27)	(4)	(344)



+2%

NII qoq

+9%

Core PPI qoq

-8%

OpEx yoy

157bps

Cost of Risk
in 2018

(1) Other Items line includes associates' income & other impairments

(2) Non Recurring Items include:

for Q1.18, €132mn VES costs [reported in OpEx]

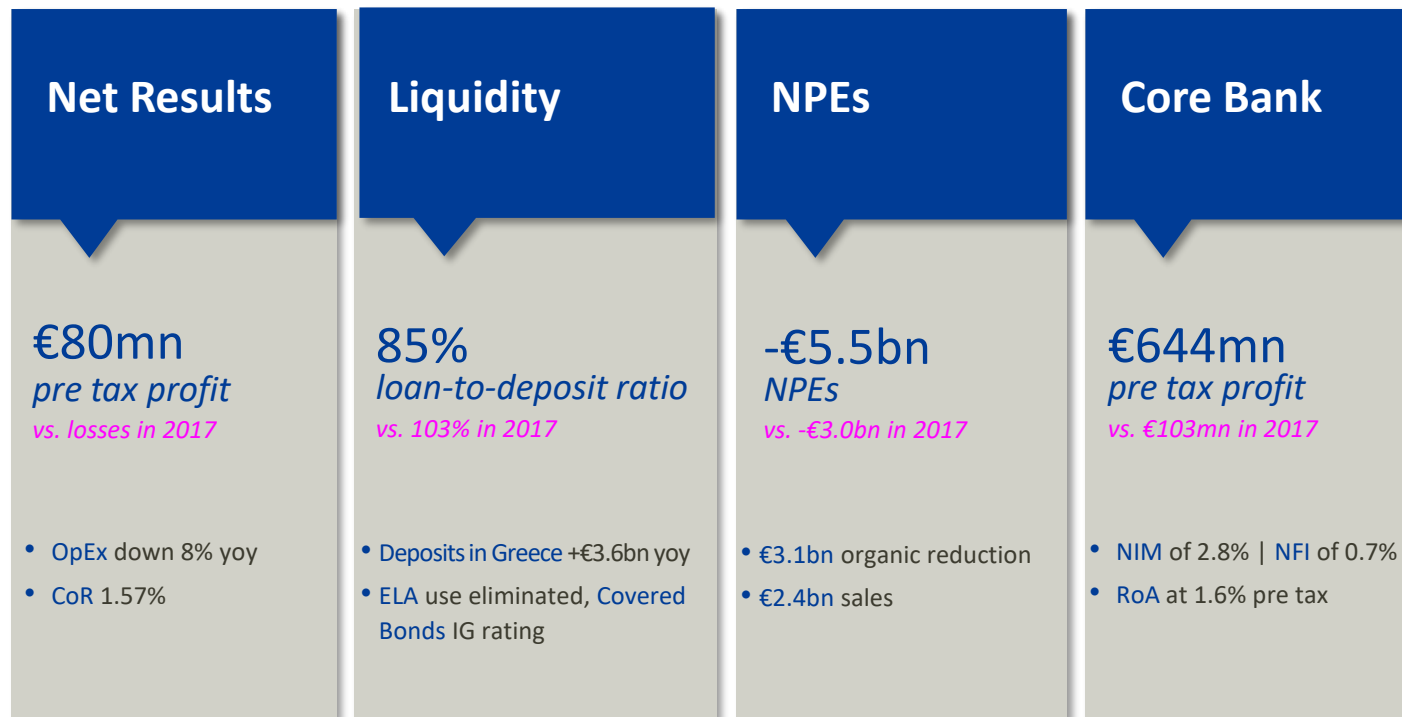
for Q2.18, €24mn loss [reported in other income], €0.1mn VES costs [reported in OpEx], reversal of loan impairment of €67mn from the sale of 2 NPE portfolios [reported in loan impairment] and €32mn loss [reported in other impairment]

for Q3.18, €48mn extraordinary quality commission for past performance in our cooperation for general insurance business with international partner [reported in net fee income], €4mn VES costs [reported in OpEx]

for Q4.18, €18mn VES costs [reported in OpEx]

(3) Discontinued operations loss in Q2.18 incorporates a negative amount of €139mn of FX reserves from Romania and Serbia, with no effect in equity capital, as it had affected it in the past





Core Bank data on a recurring basis



01 :: Significant Progress on Capital Enhancement Plan Actions

- **c.94% of planned internal capital generating actions**, have been concluded (Mar.19 update)
- The **remaining actions** and the **Tier 2 issue** will be implemented in 2019; a series of additional items are being explored

02 Liquidity

- **Steady deposit inflows** result in LDR at **85%**, enhancing liquidity profile
- **Easing of capital controls**, with no limit on cash withdrawals and facilitation of business transactions as of Oct.18
- **ELA funding** zeroed in mid-July 2018
- **LCR** at **61%**, **NSFR** at **104%** at YE18

03 End of Restructuring Plan

- **Greek** commitments **fully completed**
- **International divestments to be concluded** soon, with Piraeus Bank Bulgaria sale to settle by April 2019

04 Updated NPE Plan

- **The updated 2021 NPE target** is set at **€11bn**, cumulative decrease of **€15bn** in 3years
- **2 schemes by the MinFin & the BoG** provide a systemic approach in de-risking Greek NPEs, supporting the banks' own effort

05 New Loan Demand

- **More than €3bn** target for FY.18 achieved
- **Healthy business** demand is emerging across specific sectors geared to growth and exports
- **New target** for **€4bn new loans** in 2019

06 NPE Sales on Track

- **2 NPE sales projects** in the pipeline (**€1.3bn** GBV in total)
 - **Project Nemo** regarding shipping loans
 - **Project Iris** regarding consumer, small business loans



01 1.6 BALANCE SHEET TREND SIGNALS END OF DELEVERAGING FOR PERFORMING BOOK

Group, €bn	Dec.17	Sep.18	Dec.18
Assets ⁽¹⁾	65.8	59.3	60.3
Gross Loans ⁽¹⁾	58.6	52.8	51.5
>> NPEs	32.9	28.5	27.3
>> PEs	25.7	24.2	24.1
Net Loans	43.1	38.9	38.1
Loan Loss Reserves	15.5	13.9	13.3
Customer Deposits	42.7	42.9	44.7
Eurosystem Funding	9.7	2.0	3.2

(1) Assets and Gross Loans of Dec.18 & Dec.17 exclude seasonal agri-loan of €1.6bn, which gets repaid early in the following year.



**Stabilisation of
loans** *in the Core Bank*

€3.1bn

*new loans in 2018,
o/w €1.0bn in Q4.18*

-€1.2bn NPEs
in Q4.18

26%

LLRs over gross loans



01

1.7 BALANCE SHEET EVOLUTION BY ITEM: PE's NET DELEVERAGING CONTAINED

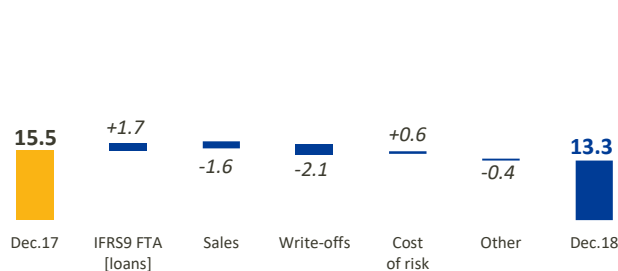
Assets (€bn)



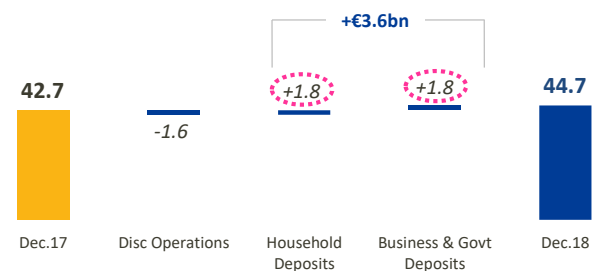
Gross Loans (€bn)



Loan Loss Reserves (€bn)

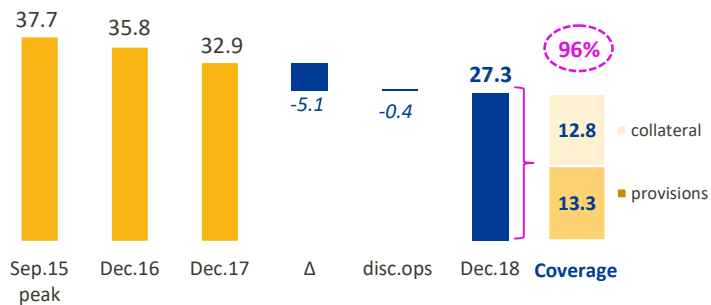


Deposits (€bn)



01 1.8 ASSET QUALITY ON TRACK AFTER HEAVY PROVISIONING OVER THE PAST 2 YEARS

Group NPE Development | €bn



On track with 2018 NPE

reduction target

€5.5bn NPE reduction

in the last 12 months

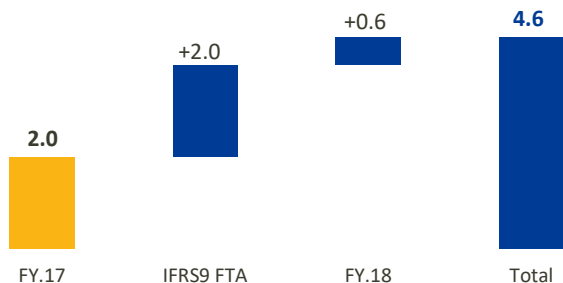
-€1.2bn

Q4 NPE quarterly reduction

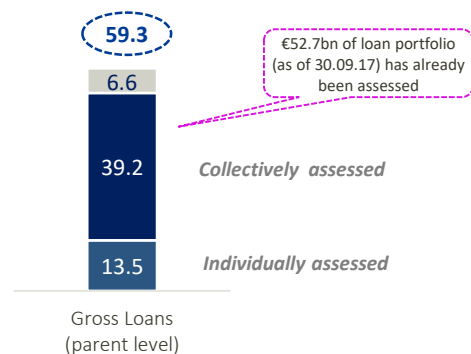
€10.4bn NPE reduction

from Sep.15 peak

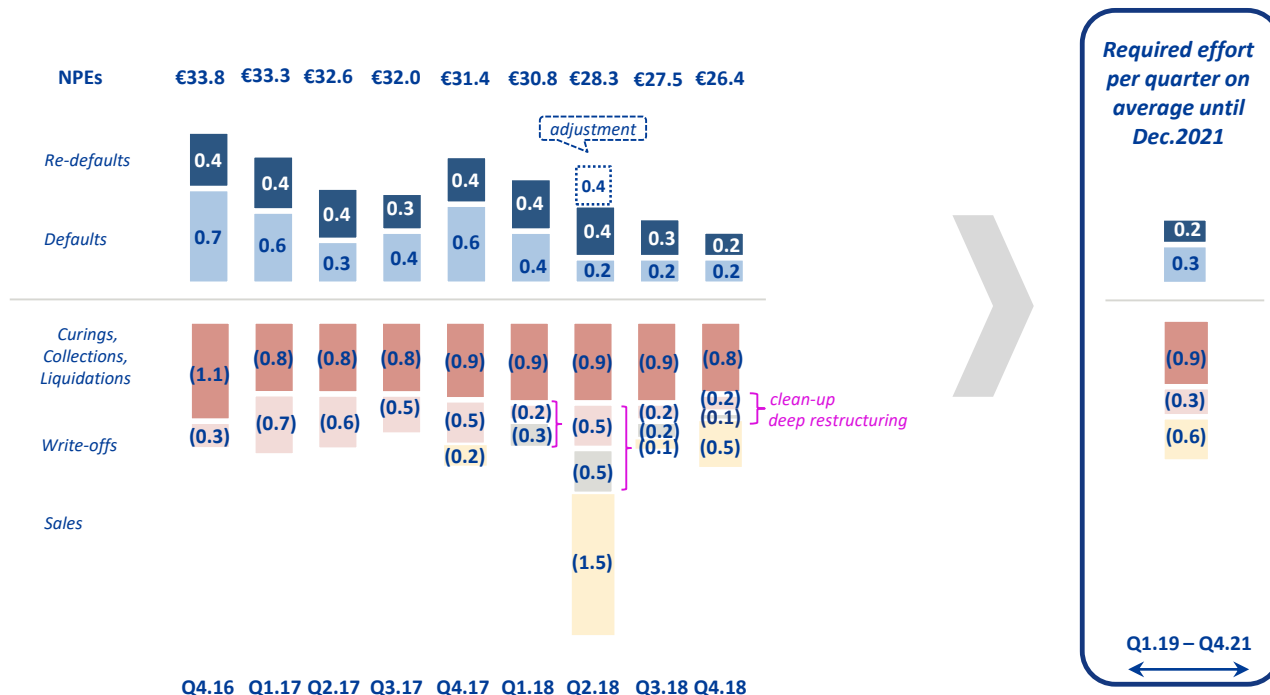
Loan Impairments Taken Over The Past 2 Years | €bn



Loan Portfolio Supervisory Assessment | €bn



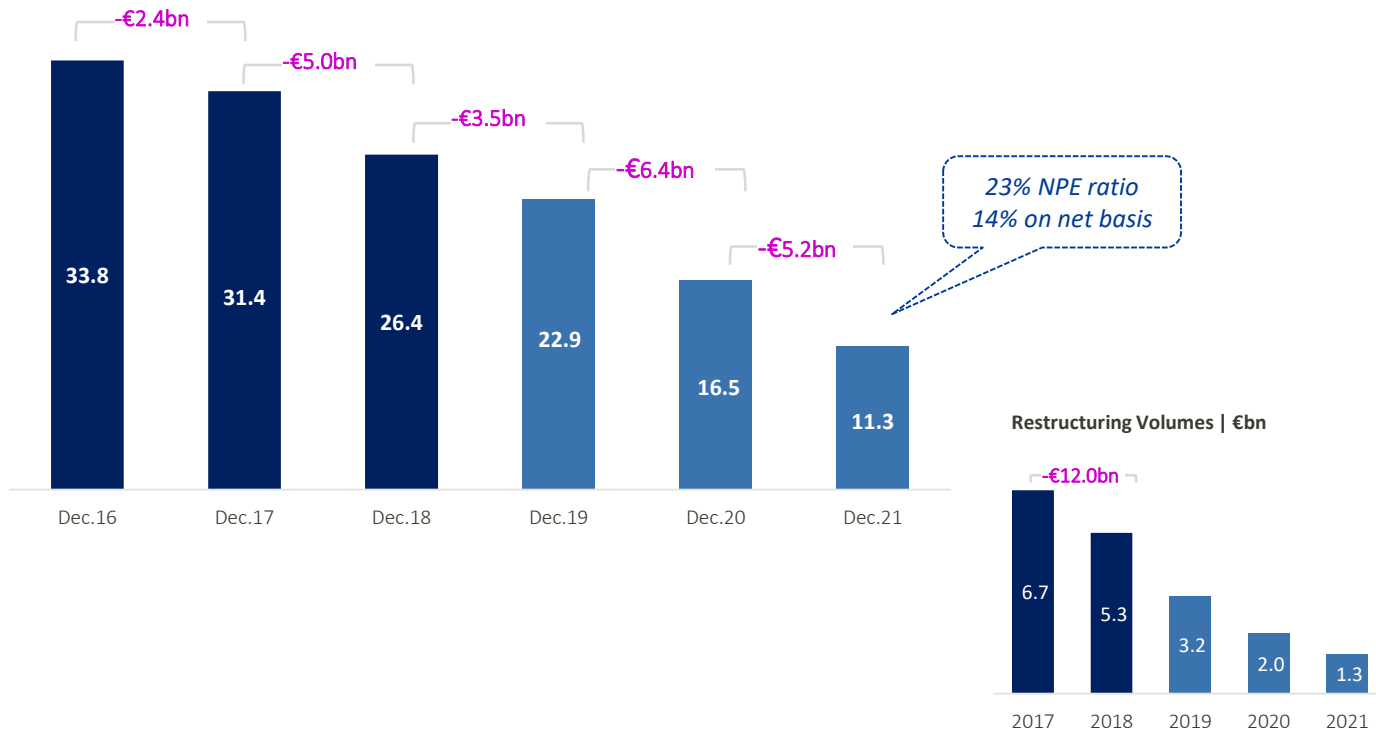
Bank data, amounts in €bn



Note: adjustment in Q2.18 related with the automated application of 'Unlikely to Pay' criteria as per ECB's 2017 NPE Guidance (impact of one-off nature)



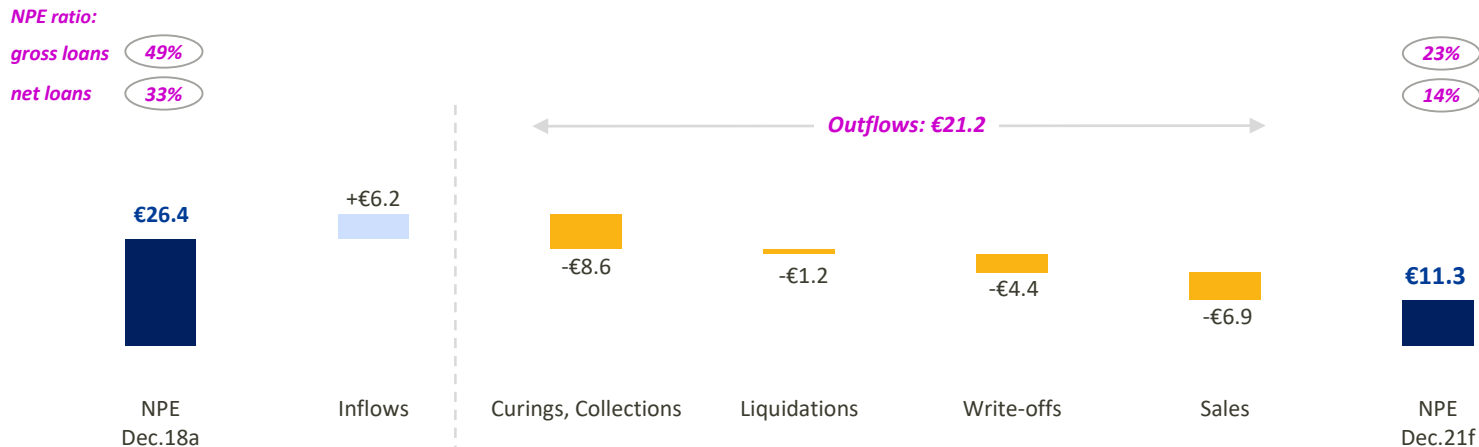
01 1.10 UPDATED 2021 NPE RATIO IS 23% ON GROSS BASIS OR 14% ON NET BASIS



*Bank data

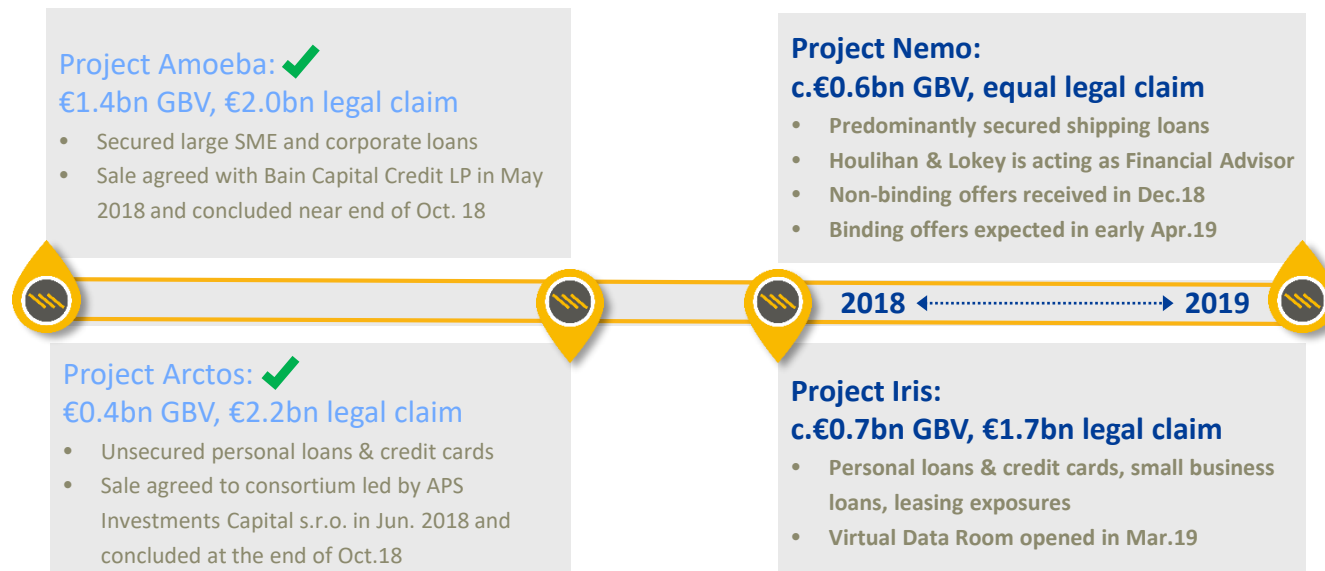


Updated Plan | NPE Stock & Flows Dec.18 - Dec.21 (€bn)



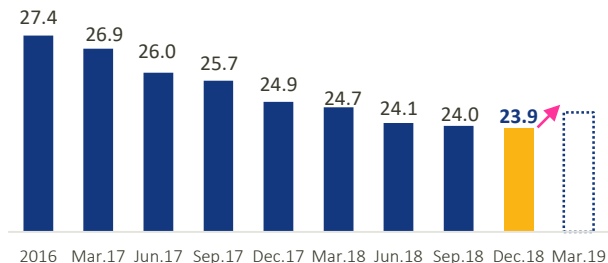
a: actual; f: forecast





01 1.13 CREDIT ORIGINATION IN GREECE IS GROWING, WHILE NPEs DECLINING

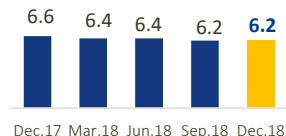
PE | €bn



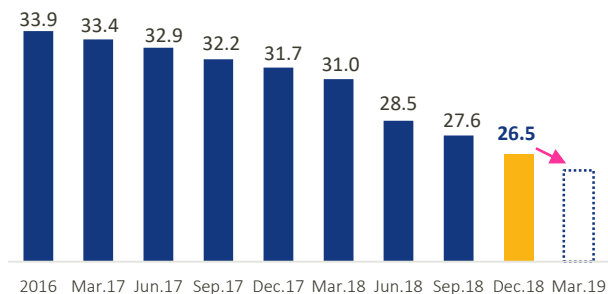
PE Business loans | €bn



PE Individuals loans | €bn



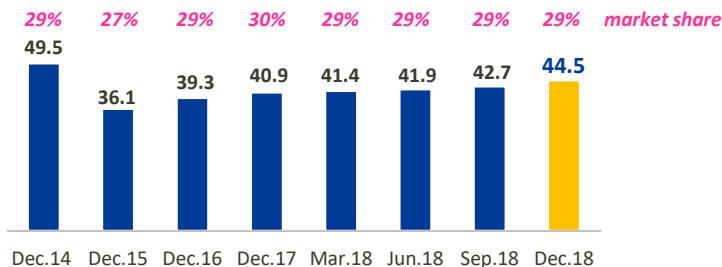
NPE | €bn



- Performing loan book stabilised as of H2.18
 - ✓ **business lending** is the driver of this trend
 - ✓ in Q1.19 **PEs have grown** for first time in many years
- NPE portfolio clearly trending downward

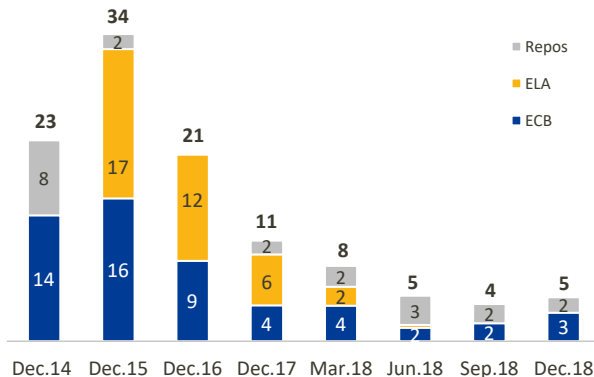


Domestic Deposits | €bn



- Deposit inflows: **€3.6bn** in 2018
- Positive deposit inflows in all quarters

Wholesale Funding | €bn



- **Zero ELA** since mid-July 2018
- **€4.0bn retained covered bonds** received **Investment Grade** rating in Aug.18, widening our ECB eligible collateral



CET-1 Ratio	Phased-In Fully Loaded <i>reported</i>		Phased-In Fully Loaded <i>pro-forma</i>	
	Dec.18	Dec.18	Dec.18	Dec.18
€ bn %				
CET-1 Capital	6.5	4.9	6.5	4.9
RWAs	47.6	46.0	46.4	44.9
CET-1 ratio	13.65%	10.7%	14.0%	10.9%

Note: *pro-forma ratios are adjusted for RWA relief from the sale of Albania and Bulgaria banking operations (€1.1bn in total)*

SREP Capital Requirement

%	2018	2019
Pillar 1 CET1	4.50%	4.50%
Pillar 2 Requirement (P2R)	3.75%	3.25%
AT1	1.50%	1.50%
T2	2.00%	2.00%
Total SREP Capital Requirement (TSCR)	11.75%	11.25%
Conservation buffer (CB)	1.875%	2.50%
Other Systemically Important Institutions	-	0.25%
Overall Capital Requirement (OCR)	13.625%	14.00%



- Capital enhancement plan on track: **94%** of internal capital generating actions already concluded (as of Mar.19)
- Fully loaded ratio up by **22bps** qoq



- **Lower P2R capital requirement** for Piraeus Bank in 2019
- Phasing-in of Conservation Buffer of 62.5bps (fully phased)
- Introduction of O-SII of 25bps (fully phased by 2022 to 100bps)



01 1.16 2018 ORGANIC CAPITAL ENHANCEMENT PLAN CLOSE TO CONCLUSION

Action	Announcement	Status	RWAs Relief
A. Sale of Assets Completed			
>> <i>Avis</i> [operating leasing company]	Q1.18	✓	~€0.2bn
>> <i>Serbia</i> [banking subsidiary]	Q2.18	✓	~€0.3bn
>> <i>Romania</i> [banking subsidiary]	Q2.18	✓	~€0.6bn
>> <i>Amoeba</i> [secured NPL portfolio]	Q2.18	✓	~€0.4bn
>> <i>Arctos</i> [unsecured NPL portfolio]	Q2.18	✓	~€0.1bn
>> <i>Albania</i> [banking subsidiary]	Q3.18	✓	~€0.4bn
>> <i>Other de-risking actions</i>	Q4.18	✓	~€0.6bn
RWAs Impact Sub-total			~€2.6bn
B. Sale of Assets Signed SPAs			
>> <i>Bulgaria</i> [banking subsidiary]	Q4.18	✓	~€0.7bn
C. Sale of Assets Under Way			
>> <i>Other de-risking actions</i>	Q1.19	✓	~€0.3bn
Total			~€3.6bn

- ✱ Piraeus Bank is well **on track with execution** of its capital strengthening plan
- ✱ Albania sale concluded in Feb.19, while Bulgaria sale is expected to be concluded in Apr.19
- ✱ Post actions to increase NPE coverage (2017 clean-up & IFRS9 first time adoption), Piraeus is focusing on **accelerated balance sheet de-risking** to facilitate the execution of its plan, creating buffers also with the support of organic capital generation



01 _____ 1.17 STRATEGIC ACTIONS AND OPTIONS BEING EXPLORED FOR FURTHER CAPITAL ENHANCEMENT

Management Actions Under Way

A. Tier II debt issuance

B. Enhanced organic revenue generation

C. Accelerated cost efficiency actions

D. Balance sheet optimization | RWA management

Management Actions Being Explored

E. Review of high capital-consuming businesses

F. Disposal of operations, non-core subsidiaries and participations

Estimated Capital Improvement

160-200bps



Further to the **organic capital generation** budgeted for year 2019 and the scheduled **Tier II debt issuance**, for which the Bank is in a ready-to-go status within a gradually improving market sentiment, Piraeus Bank's management is working on a **number of additional initiatives** to strengthen capital position, creating buffers above supervisory requirements



01

1.18 FULFILLMENT OF RESTRUCTURING PLAN COMMITMENTS

Domestic cost rationalization			Domestic operations			
	# of branches in Greece	# of employees in Greece	Total costs in Greece	Cost of deposits in Greece	Loans / deposits	Annual growth rate of gross loans
Target	max 650	max 13,200	max €1.1 bn	Decrease according to Bank's projections in the Restructuring Plan	max 115% for Greek banking activities	Not higher than the market
Status	 (553 in Q4.18)	 (11.7k in Q4.18)	 (<€1.0bn)*		 (85% in Q4.18)	

International		Divestments			
	Support to foreign subsidiaries	Deleverage of non-Greek assets		Sale of insurance activities	Sale of securities
Target	Equity or subordinated capital under specific limitations	Total size of foreign assets eliminated. Alternatively, run-off of business >80% of 2012 Balance Sheet by year-end 2018		ATE Insurance & ATE Insurance Romania	Listed Unlisted securities
Status					

* FY.18 excluding VES related costs and DGS costs





Piraeus Bank

Efficiency & Risk-Adjusted Returns



"Piraeus Core Bank"

€bn	RWA	ROA
Dec.18	28.5	1.6%
Sep.18	29.0	1.2%
Jun.18	29.5	1.1%
Mar.18	29.0	1.1%
Dec.17	28.6	1.1%
Sep.17	28.7	1.1%
Jun.17	28.6	1.1%
Mar.17	28.0	1.1%

Decisive Actions on Legacy Issues



"Piraeus Legacy Unit"

€bn	RWA	ROA
Dec.18	17.7	<0%
Sep.18	18.4	<0%
Jun.18	19.4	<0%
Mar.18	21.2	<0%
Dec.17	21.9	<0%
Sep.17	23.7	<0%
Jun.17	24.1	<0%
Mar.17	25.2	<0%



A. P&L (€mn)		PIRAEUS CORE BANK	+	PLU	+	PIRAEUS GROUP
1	NII	1,114		296		1,410
2	NFI	324		15		339
3	Net revenues <i>recurring</i>	1,533		325		1,858
4	Operating costs <i>recurring</i>	(776)		(231)		(1,007)
5	PPI <i>recurring</i>	757		94		851
6	Impairments	(145)		(511)		(656)
7	Pre-tax income	538		(458)		80
B. Ratios						
8	NIM over assets	2.8%		1.5%		2.4%
9	NF&CI over assets	0.7%		0.1%		0.5%
10	Cost-to-income	51%		71%		54%
11	Cost of risk	0.5%		3.0%		1.6%
12	Pre-tax RoA	1.6%		<0%		0.4%
13	RWA density	72%		91%		79%

*PLU includes RBU, international operations, REO, holdings, discontinued operations and non-core Greek assets
Ratios on a recurring basis, , assets exclude seasonal agri-loan



01 1.21 RETURN TO NORMALISATION ALLOWS FOCUS ON CORE ACTIVITIES

CORE BANK

FY.2018 €mn	Retail	CIB	Markets	Corp.Center	CORE TOTAL	PLU	GROUP
NII	571	447	108	(12)	1,114	296	1,410
NFI	159	133	4	29	324	15	339
Other Income	6	3	43	91	143	(10)	133
Net Revenues	736	583	155	108	1,581	301	1,882
<i>Recurring Revenues</i>	736	583	155	60	1,533	325	1,858
OpEx	(477)	(149)	(23)	(280)	(930)	(231)	(1,161)
<i>Recurring OpEx</i>	(477)	(149)	(23)	(126)	(776)	(231)	(1,007)
PPI	259	434	131	(172)	651	70	721
<i>Recurring PPI</i>	259	434	131	(66)	757	94	851
PBT	222	358	137	(179)	538	(458)	80
<i>Recurring PBT</i>	222	358	137	(73)	644	(399)	245
<i>NIM over assets</i>	5.6%	3.6%	1.9%	<0%	2.8%	1.6%	2.4%
<i>NFI over assets</i>	1.6%	1.1%	0.1%	<0%	0.7%	0.1%	0.5%
<i>Cost of Risk</i>	0.4%	0.6%	<0%	1.1%	0.5%	3.0%	1.6%
<i>PPI over RWA</i>	4.4%	4.0%	7.1%	<0%	2.7%	0.5%	1.8%
<i>Pre-tax RoA</i>	2.2%	2.9%	2.4%	<0%	1.6%	<0%	0.4%
<i>RWA density</i>	58%	88%	32%	88%	72%	91%	79%

*PLU includes RBU, international operations, REOs, holdings, discontinued operations and non-core Greek assets
Ratios on a recurring basis, assets exclude seasonal agri-loan



Key Figures 2018

€mn

NII 571

NFI 159

Other Income 6

Net Revenues 736

Expenses (477)

Pre Provision Income 259

Impairment (37)

Pre Tax Result 222

€bn

Net loans 9.6

RWAs 5.9

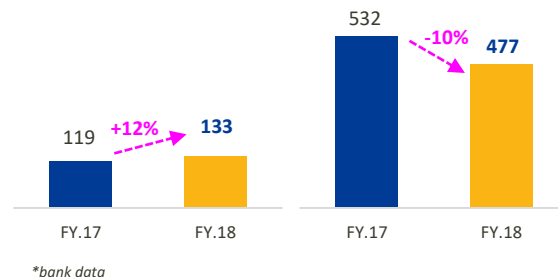
✓ **Mass & Affluent:** €119mn mortgages and €133mn consumer new loan production in 2018

✓ **Small Business:** x3 new loans production in 2018, outperforming market by 2.7 times

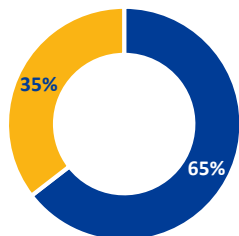
✓ +€0.5bn new deposits yoy

✓ +7% in net fee income yoy

NFI* | €mn



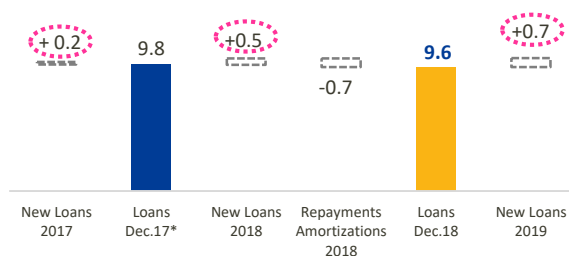
Loans (€9.6bn)



Individuals

SB

Loan Development | €bn



* Adjusted for RBU transfers



01 1.23 CIB | 2018 SNAPSHOT HIGHLIGHTS NEW LOAN DEMAND AND HIGHER FEE GENERATION

Key Figures 2018

€mn

NII 447

NFI 133

Other Income 3

Net Revenues 583

Expenses (149)

Pre Provision Income 434

Impairment (76)

Pre Tax Result 358

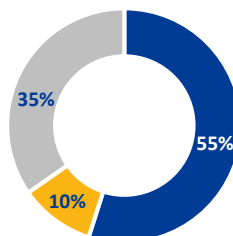
€bn

Net loans 12.2

RWAs 10.8

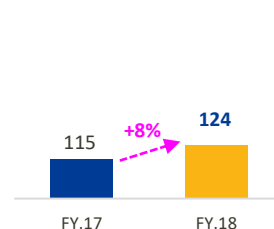
- ✓ Increase of NFI by 8% yoy, with focus on cross selling
- ✓ Sizeable cost efficiency effort; cost to income ratio at 26%
- ✓ Leading role in all large investment projects in Greece
- ✓ Significant pipeline of approved large new deals (>€1bn) under finalisation for 2019

Loans (€14.2bn)



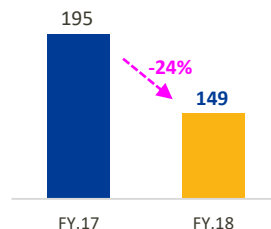
■ Large Corporate ■ Shipping ■ SMEs & Agri

NFI* | €mn

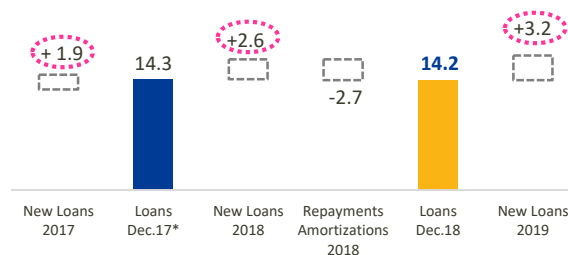


*bank data

OpEx | €mn



Loan Development | €bn



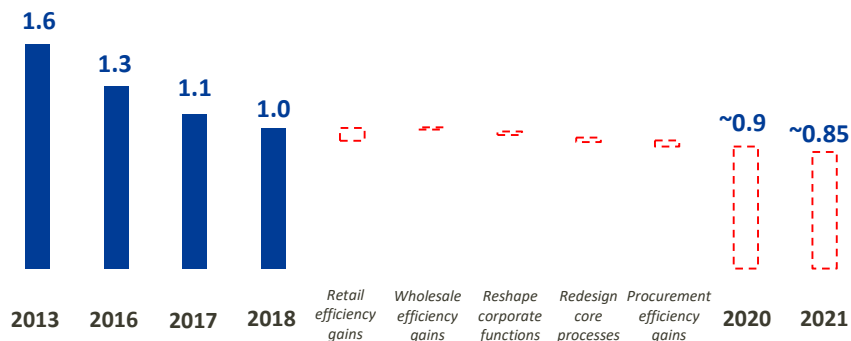
* Adjusted for RBU transfers





Cost reduction of more than €150mn planned for the 3-year period 2019-2021

Effects of cost initiatives €bn, 2018-2021

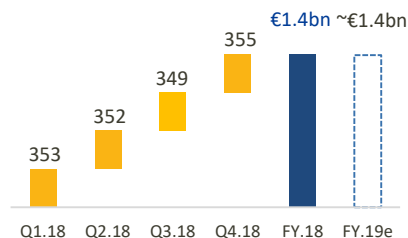


- ✓ “Project Horizon” commenced in Q4.17 to re-invent the cost structure of the Bank
- ✓ 16 key initiatives to reduce the cost base in Greece by >€200mn during period 2018-2020
- ✓ Piraeus Bank upgrades the cost target for year 2021 to €850mn

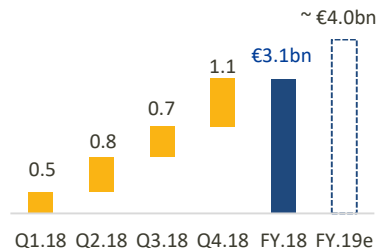


01 1.25 GROUP PRE PROVISION INCOME DYNAMICS WILL DELIVER ON TARGET IN 2019

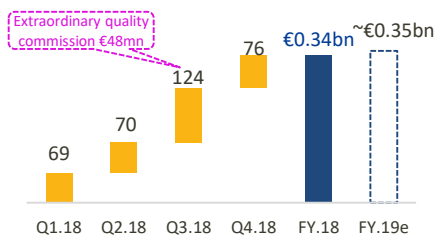
Net Interest Income (€mn)



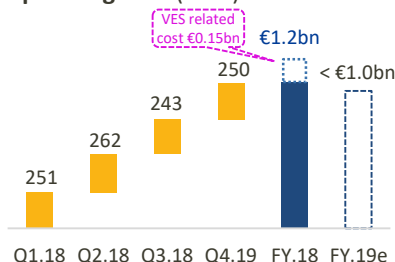
Loan Disbursements (€bn)



Net Fee Income (€mn)



Operating Cost (€mn)



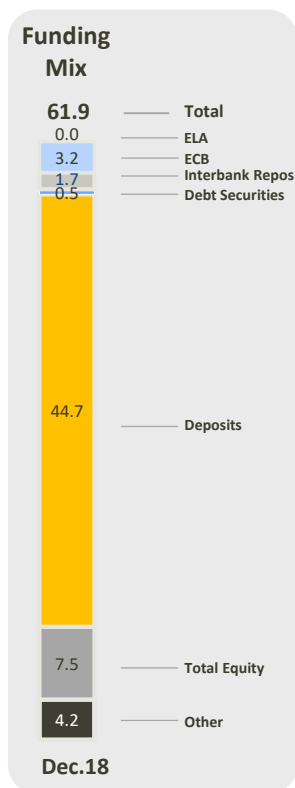
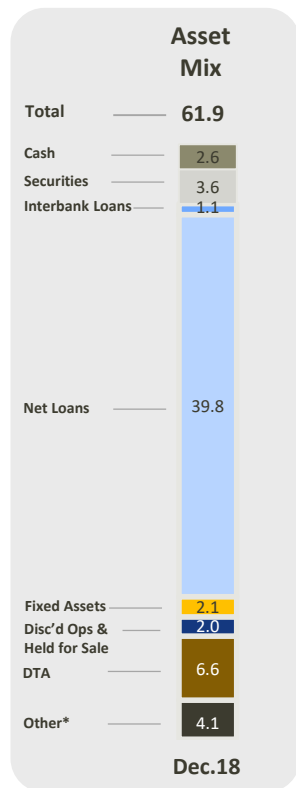
- Resiliency of NII on the back of:
 - new loan generation
 - deposit costs lower
 - ELA elimination
 - covered bonds eligibility for ECB funding
- Stable course for NII in 2019e



- NFI contribution on the back of bancassurance commission, cards business, farmers business, etc.
- Target to reduce cost base in Greece >€150mn by 2021. Recurring costs for FY.18 down -8% yoy
- Further decrease for OpEx in 2019e

e: estimate





- ✓ Customer loan comprise 64% of assets
- ✓ Customer deposits comprise 72% of liabilities
- ✓ Funding mix enhanced on the back of ELA elimination, improved interbank market access and increasing customer deposits
- ✓ Interbank repo balances lower qoq on the back of covered bond pool ECB eligibility, partially transferred to Main Refinancing Operations, boosting NII
- ✓ Loan to Deposit ratio at 85%

(*) other includes "other assets" (€3.7bn), "goodwill & intangible assets" (€0.3bn) and "loans & advances to customers mandatorily at FVT P&L" (€0.1bn)



02 2.2 GROUP BALANCE SHEET: DE-RISKING AND LIQUIDITY IMPROVEMENT

Group Balance Sheet (€mn)

(€mn)	Dec.17	Sep.18	Dec.18	qoq	yoy
Cash & balances with Central Banks	1,449	854	2,572	-	77%
Loans & Advances to Banks	2,148	1,009	1,120	11%	-48%
Gross Loans ¹	60,260	52,788	53,091	1%	-12%
(Loan Loss Reserves)	(15,541)	(13,917)	(13,333)	-4%	-14%
Securities	4,528	3,661	3,613	-1%	-20%
- o/w EFSF, ESM Bonds	1,465	36	36	-	-
Intangibles & Goodwill	301	293	292	0%	-3%
Fixed Assets	2,162	2,210	2,088	-6%	-3%
Deferred Tax Assets	6,543	6,550	6,647	1%	2%
Other Assets	3,264	3,484	3,763	8%	15%
Assets of Disc. Ops. & Held for Sale	2,302	2,333	2,028	-13%	-12%
Total Assets	67,417	59,264	61,880	4%	-8%
Due to Banks ²	11,435	4,720	5,548	18%	-51%
Deposits ³	42,715	42,886	44,739	4%	5%
Debt Securities	435	530	528	0%	21%
Other Liabilities	1,646	1,876	1,755	-6%	7%
Liabilities of Discontinued Ops	1,641	1,852	1,804	-3%	10%
Total Liabilities	57,872	51,864	54,373	5%	-6%
Total Equity	9,544	7,401	7,506	1%	-21%
Total Liabilities & Equity	67,417	59,264	61,880	4%	-8%

1 FY.18 delta in gross loans reflects write-offs for clean-up and deep restructurings (€2.4bn), NPE collections (€0.6bn) and NPE sales (€2.4bn), while net deleveraging stood at -€0.7bn

2 Eurosystem funding at €3.2bn in Dec.18, down €6.5bn yoy. Market repos at €1.7bn in Dec.18

3 Further customer deposit inflows of €1.9bn in Q4.18 drives loans-to-deposits ratio to 85% at the end of Dec.18



Group Profit & Loss (€mn)

	Q3.18	Q4.18	qoq	FY.17	FY.18	yoy
Net Interest Income 1	349	355	2%	1,639	1,410	-14%
Net Fee Income	124	76	-39%	331	339	2%
Core Banking Income	473	431	-9%	1,970	1,749	-11%
Trading Income	15	36	-	73	80	9%
Other Income	11	9	-18%	45	53	17%
Total Net Revenues	499	477	-4%	2,088	1,882	-10%
Total Net Revenues (recurring)	451	477	6%	1,976	1,858	-6%
Staff Costs	(117)	(114)	-3%	(546)	(616)	13%
Staff Costs (recurring)	(114)	(96)	-16%	(529)	(462)	-13%
Administrative Expenses	(103)	(129)	25%	(462)	(442)	-4%
Depreciation & Other	(26)	(26)	1%	(98)	(103)	5%
Total Operating Costs	(246)	(269)	9%	(1,106)	(1,161)	5%
Total Operating Costs (recurring) 2	(243)	(250)	3%	(1,089)	(1,007)	-8%
Pre Provision Income	253	208	-18%	983	721	-27%
Pre Provision Income (recurring) 3	209	226	9%	887	851	-4%
Result from Associates	11	28	-	(31)	15	-
Impairment on Loans 4	(149)	(137)	-8%	(2,020)	(599)	-70%
Impairment on Other Assets	(4)	(64)	-	(151)	(57)	-62%
Pre Tax Result	110	34	-69%	(1,219)	80	-
Tax	(17)	103	-	1,207	93	-92%
Net Results Attrib. to SHs	94	145	54%	(9)	185	-
Minorities Attrib. to SHs	(1)	(7)	-	(4)	(11)	-
Discontinued Ops Result	(27)	(4)	-	(192)	(344)	-

Note: for Q1.17 €21mn were flagged as one-off, stemming from the sales of EFSF bonds to the Central Bank, for Q2.17 €45mn were flagged as one-off, stemming from the effect of the PICAR investment property/finance lease obligation remeasurement, for Q3.17 €35mn were flagged as one-off stemming from the persistency fee with NN, for Q2.18 €24mn loss and a reversal of loan impairment of €67mn from the sale of 2 NPE portfolios were flagged as one-off and for Q3.18 €48mn extraordinary quality commission for past performance in our cooperation for general insurance business with our international partner was flagged as one-off. In addition, VES and other extraordinary staff costs of 16mn, €132mn, €4mn and €18mn were classified as one-off items in Q4.17, Q1.18, Q3.18 and Q4.18 respectively

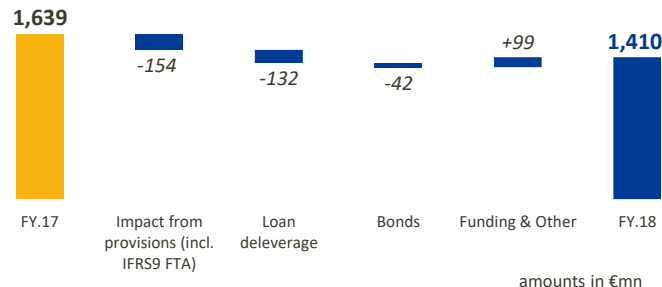
- 1 Nil performance for Q4.18 increased 2% compared to the previous quarter at €355mn, while year-on-year performance was impacted by IFRS9 FTA. NFI in FY.18 increased 2% compared to the previous year at €339mn
- 2 FY.18 recurring OpEx decreased by 8% yoy, excluding the extraordinary cost associated with 2018 VES. Main driver for this trend has been the Bank's 'cost reduction programme' that started bearing fruits as of early 2018, as well as other actions aiming at administrative costs decline
- 3 FY.18 Group recurring PPI decreased -4% yoy, attributed mainly to the decline in net interest income as IFRS9 FTA had negative impact and partially offset by the progress in cost reduction and positive contribution of the increased net fee and commission income. In Q4, recurring PPI was up 9%
- 4 FY.18 loan impairment at €599mn against €2,020mn in FY.17, following the increase in coverage levels post Q4.17 increased provisions and IFRS9 FTA



02 2.4 NET INTEREST INCOME IMPACTED BY PROVISIONS & DELEVERAGING

Net Interest Income Decomposition (€mn)

	12M.17	12M.18	Q3.18	Q4.18
Net Loans	1,999	1,713	418	417
Fixed Income Securities	99	57	13	15
Other Assets	102	105	26	32
Interest Income	2,200	1,874	457	463
Customer Deposits	197	199	50	49
Due to Banks	131	50	12	6
<i>o/w ELA</i>	144	18	0	0
Other Liabilities & Equity	233	216	47	53
Interest Expense	561	465	108	108
Net interest Income	1,639	1,410	349	355
NIM ¹	2.74%	2.41%	2.43%	2.43%



- 1 NIM at 241 bps as interest income in FY.18 dropped 14% yoy on the back of IFRS9 FTA and loan deleverage
- 2 Significant Improvement from the liability side and funding
- 3 ELA cost eliminated in mid July 2018, while positive impact is accrued from covered bonds eligibility for ECB use post their investment grade rating assignment in late Aug.18

1. on assets excluding discontinued operations and held for sale loans



02 _____ 2.5 DOMESTIC LOAN PORTFOLIO YIELDS: FRONT BOOK PRICING AT HIGHER LEVELS

Customer Rates: Time Deposit Rate Declines Further

	Q4.17	Q1.18	Q2.18	Q3.18	Q4.18
Deposits	0.46%	0.46%	0.44%	0.42%	0.42%
Sight	0.55%	0.52%	0.51%	0.49%	0.50%
Savings	0.08%	0.07%	0.06%	0.05%	0.05%
Time	0.76%	0.75%	0.73%	0.70%	0.67%
<i>avg 3m euribor</i>	<i>-0.33%</i>	<i>-0.33%</i>	<i>-0.33%</i>	<i>-0.32%</i>	<i>-0.32%</i>
Loans	3.64%	3.60%	3.52%	3.40%	3.42%
Mortgages	2.17%	2.15%	2.12%	2.03%	2.01%
Consumer	7.14%	6.84%	6.60%	6.46%	6.83%
Business	3.92%	3.90%	3.81%	3.69%	3.70%

Loan Rates: Front Book Rates Steadily Above Legacy Book

Loan Rates		
Q4.18	Total Stock	Front Book
Mortgages	2.0%	3.5%
Consumer	6.8%	9.7%
Business	3.7%	4.5%
Total	3.4%	4.7%

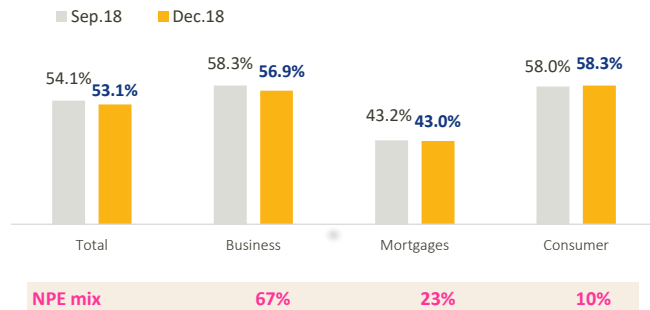
Q4.18		
Business Loan Rates	Total Stock	Front Book
Corporate & SME	3.4%	4.2%
SBL	5.6%	6.4%
Total	3.7%	4.5%

Actual rates shown above refer to total Greek banking operations, quarterly averages

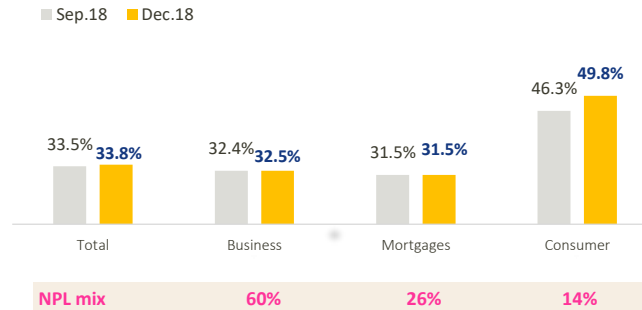
- Front book rates relate with **minimal disbursements** for retail loans, while for business, new production came stronger mainly from both **corporate** and **SME segment**



Group NPE Ratio per Product Category



Group NPL Ratio per Product Category



Group NPE Mix

NPEs (€mn)	Dec.18
Business	18,282
Mortgages	6,245
Consumer	2,804
TOTAL	27,331

Group NPL Mix

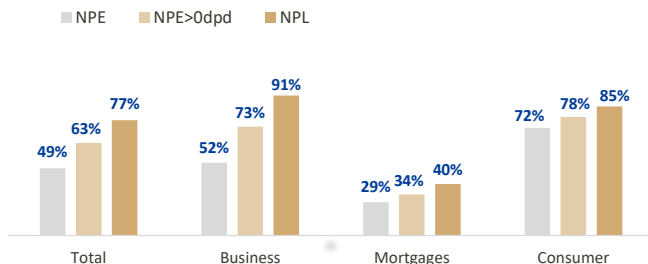
NPLs (€mn)	Dec.18
Business	10,432
Mortgages	4,579
Consumer	2,392
TOTAL	17,403

Note: NPE on balance sheet data, ratios exclude seasonal agri loan of €1.6bn



03 3.2 SIZEABLE CURING POTENTIAL FROM FORBORNE LOANS UNDER PROBATION

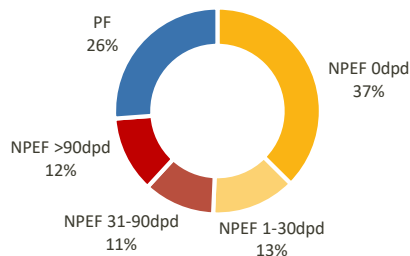
Cash Coverage Ratio per Product and Status (Dec.18)



NPEs per Bucket (Dec.18)

(€bn)	[1] 0 dpd	[2] 1-89dpd	[3] NPLs	[1+2+3] NPEs
Business	5.3	2.6	10.4	18.3
Mortgages	0.8	0.8	4.6	6.2
Consumer	0.2	0.2	2.4	2.8
TOTAL	6.3	3.6	17.4	27.3
NPE mix	23%	13%	64%	100%

Forborne Loans (Dec.18, €12.8bn)



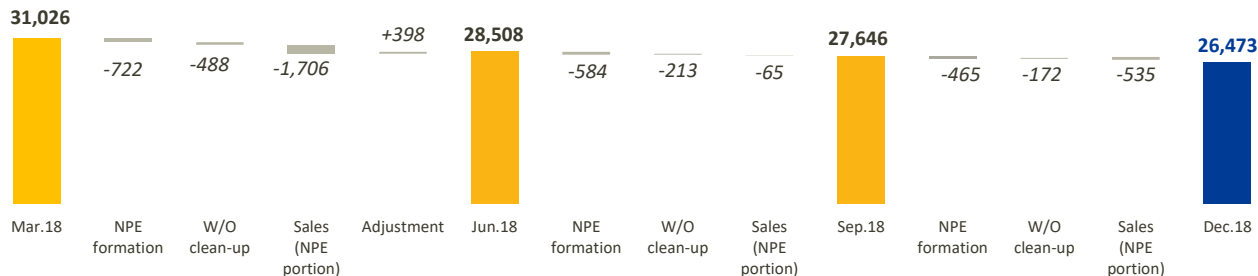
- ✓ €4.8bn forborne with 0dpd (€3.8bn business €1.0bn retail)
- ✓ Pace of **NPE exits from curings** to be accelerated as per 2021 NPE plan

Note: NPE on-balance sheet data



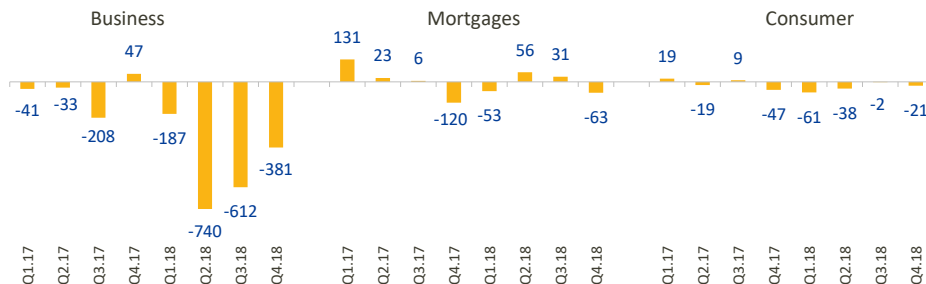
03 3.3 PRE WRITE-OFF FORMATION IN NEGATIVE TERRITORY IN Q4.18

NPE Greece | €mn

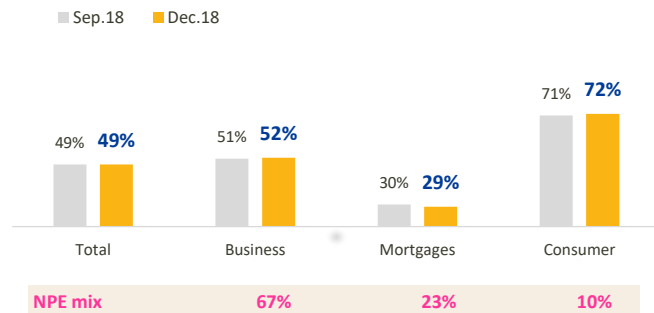


Greek NPE Formation by Segment | €mn

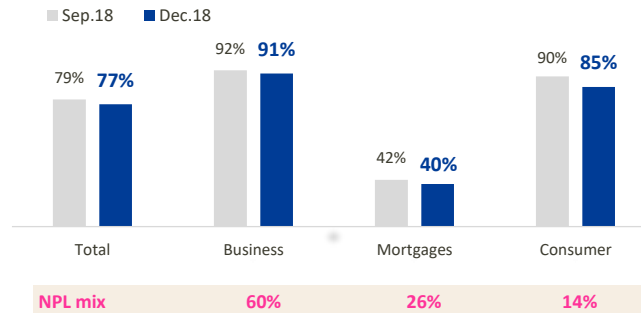
✓ NPE formation was negative in all segments in Q4.18, with business having a significant movement



NPE Coverage Ratio per Product



NPL Coverage Ratio per Product



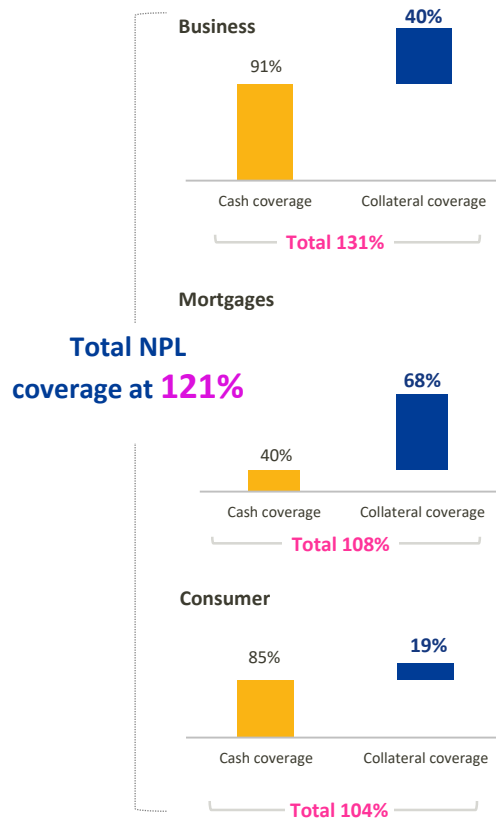
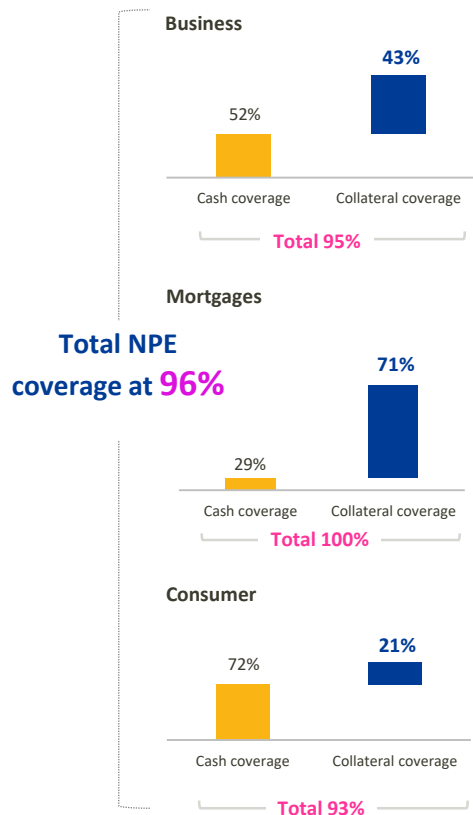
Group LLRs at 26% Over Loans

LLRs (€mn)	Dec.18	LLR/ Loans	LLRs (€mn)	Dec.18	LLR/ Loans
Business	9,485	29.5%	Greece	12,834	25.5%
Mortgages	1,824	12.6%	International	500	45.7%
Consumer	2,025	42.1%			
TOTAL	13,333	25.9%	TOTAL	13,333	25.9%

- ✓ Cumulative provisions at 26% over Group gross loans
- ✓ Total NPE coverage ratio at 95% for business portfolio including collateral | Business NPEs are approximately 70% of total

Note: NPE on balance sheet data





* pre-haircut tangible collateral (guarantees not included) capped at loan amount

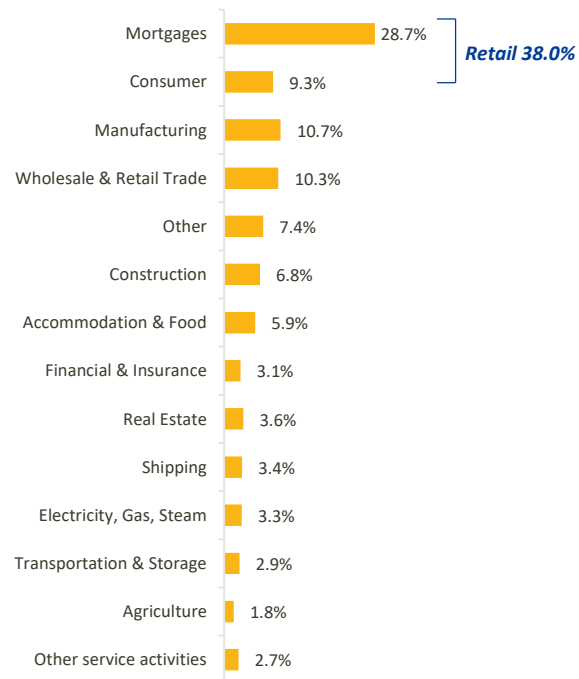


Loans: KPIs per Segment (Dec.18)

in €mn %	TOTAL	Business	Mortgages	Consumer
GROUP Loans	51,475	32,144	14,523	4,808
NPL Ratio	33.8%	32.5%	31.5%	49.8%
NPL Coverage	76.6%	90.9%	39.8%	84.6%
NPE Ratio	53.1%	56.9%	43.0%	58.3%
NPE Coverage	48.8%	51.9%	29.2%	72.2%

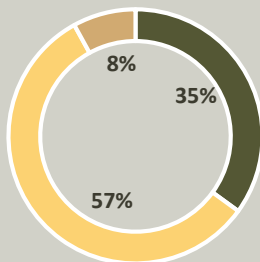
in €mn %	TOTAL	Business	Mortgages	Consumer
GREECE Loans	50,382	31,215	14,474	4,693
NPL Ratio	33.1%	31.3%	31.6%	49.8%
NPL Coverage	76.9%	92.5%	39.6%	84.4%
NPE Ratio	52.5%	56.1%	43.0%	58.5%
NPE Coverage	48.5%	51.7%	29.1%	71.9%

Domestic Loan Composition (Dec.18, %)



4,160 auctions

28 Feb.18 - 29 Mar.19



■ successful

■ not completed at current attempt

■ cancelled due to debtor request for restructuring

Property auctions

auctions carried out by Piraeus

2014

2015

2016

2017

2018

Q1.19

FY.19
budget

124

124

219

396

3,269

891

~3,650

Auctions

o/w Successful

Q2.18

1,021

520

Q3.18

623

154

Q4.18

1,440

429

Q1.19

891

220



Piraeus Bank has bid for the 73% of successful auctions in Q1.19 vs 83% in 2018 (projection for c.60% in the 3-year plan)



03 3.8 MORE THAN 45% OF PERSONAL BANKRUPTCY CASES ARE REJECTED IN COURT

Retail Loan Balances Under the Protection of L.3869/2010 (bankruptcy law for individuals) - all classified as NPEs

	Secured Loans			Unsecured	Total Secured & Unsecured
in €mn December 2018	Total	Mortgages	Consumer	Total	
Total	2,618	2,390	228	713	3,331
o/w final court decision	1,004	917	87	259	1,262
• <i>in favor of customer</i>	513	479	34	137	650
• <i>in favor of the Bank</i>	491	438	53	122	613
% of court decisions in favor of Bank	49%	48%	61%	47%	49%

- ✓ 49% of €1,262mn of cases that had been filed and were dealt by the courts, have been rejected [data up to Dec.18]
- ✓ Rejected cases of €613mn [data up to Dec.18] will be repaid at par from the customer, as the court decided that they have the “ability” to repay the debt in full
- ✓ Filings that are deemed by the court as eligible for protection can regulate their debts in line with their income and a combination of 3 debt settlement plans are usually foreseen:
 - Monthly interest free payments over 4 years (range 3-5 years)
 - Monthly payments over 20 years (max 35 years) towards the preservation of the owned primary residence, if such exists; these are calculated based on 80% of such property’s **Objective value** according to Greek General Secretariat for Public Property (Commercial Value can be used also if requested by the Bank or the Client)
 - Sale or exploitation of other real estate

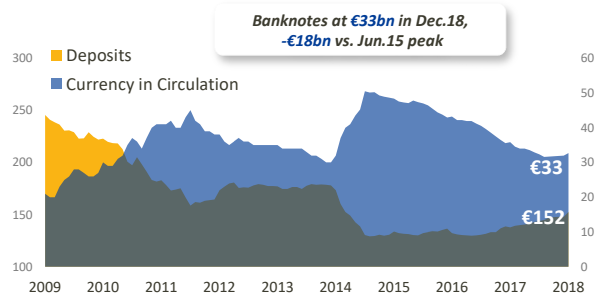


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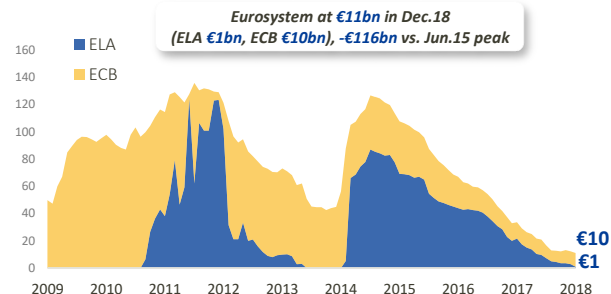
Liquidity



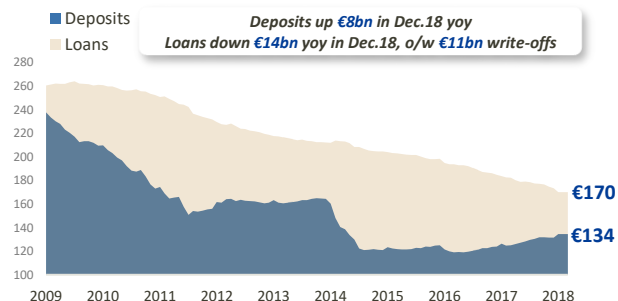
Deposits & Banknotes in Circulation (€bn)



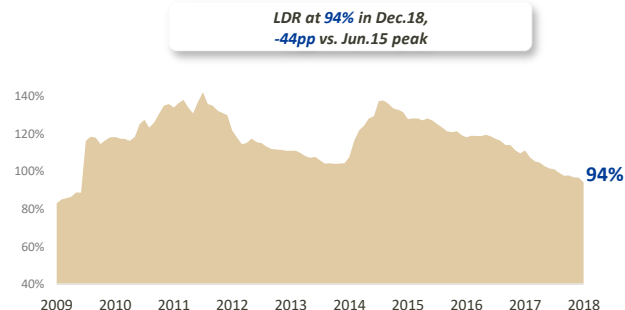
Eurosystem Funding (€bn)



Loans & Deposit Balances (private sector, €bn)



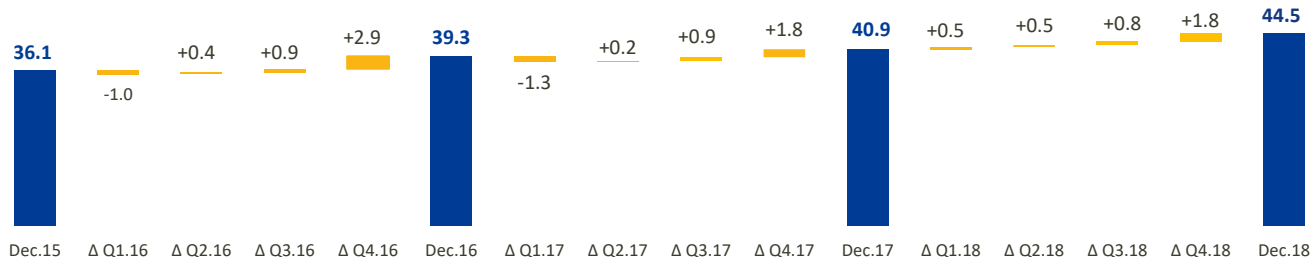
Net Loans to Deposits Ratio (%)



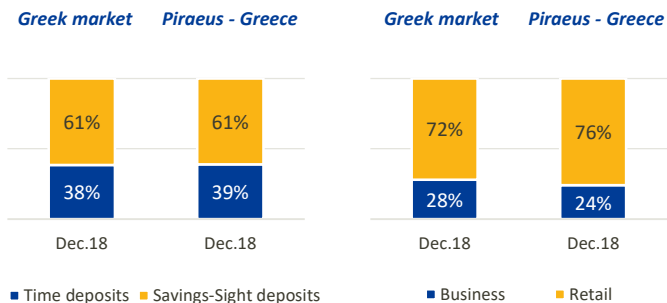
Source: Bank of Greece; on top of write-offs, the loan market has been impacted by c.€1.5bn FX fluctuations and other adjustments yoy



Customer Deposit Movement in Greece (€bn)



Domestic Deposit Mix (%)

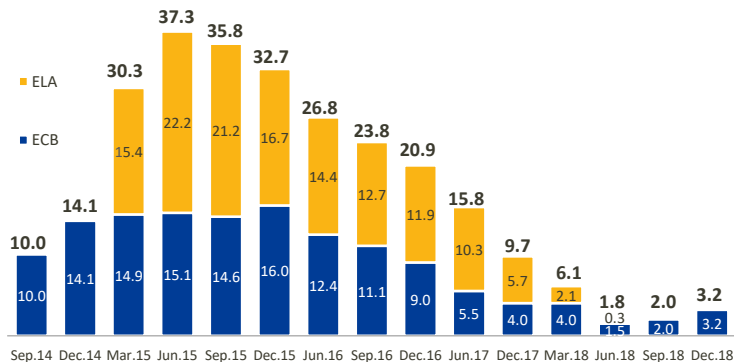


Deposit Movement by Segment (€bn)

Piraeus	FY.17 delta	Q1.18 delta	Q2.18 delta	Q3.18 delta	Q4.18 delta	Dec.18 balance
Mass Farmers	+0.5	-0.1	-	+0.1	+1.5	16.9
Affluent Private Banking	+0.7	+0.3	+0.2	+0.1	+0.1	14.4
SB	+0.4	-	+0.3	+0.2	-0.5	3.3
SME	+0.1	-	+0.1	+0.1	-0.1	1.1
Corporate	+0.1	-0.4	+0.1	+0.1	+0.1	2.5
Govt & Other	-0.3	+0.8	-0.1	+0.2	+0.8	6.3
Total	+1.6	+0.5	+0.5	+0.8	+1.9	44.5



Eurosystem Funding (€bn)



Collateral Used for Eurosystem Funding - Cash Values (€bn)

	Dec.14	Dec.15	Dec.16	Dec.17	Jun.18	Sep.18	Dec.18
ECB	14.1	16.0	9.0	4.0	1.5	2.0	3.2
EFSF ESM Bonds	5.7	15.3	7.3	1.5	-	-	-
GGBs and T-bills	1.0	-	0.9	1.0	0.9	-	-
L.3723	6.8	-	-	-	-	-	-
Covered Bonds	-	-	-	-	-	1.5	2.7
Other	0.6	0.7	0.8	1.5	0.6	0.5	0.5
ELA	-	16.7	11.9	5.7	0.3	-	-
GGBs and T-bills	-	0.8	-	-	-	-	-
L.3723	-	5.7	-	-	-	-	-
Loans & Other	-	10.2	11.9	5.7	0.3	-	-
Total	14.1	32.7	20.9	9.7	1.8	2.0	3.2

ELA Utilisation & Buffer

- 1 ELA eliminated on [12.07.2018](#)
- 2 ELA collateral buffer estimated at [€15bn](#), based on existing collateral valuation and haircuts



(€mn)	Q1.17	Q2.17	Q3.17	Q4.17	Q1.18	Q2.18	Q3.18	Q4.18
Net Interest Income	420	414	415	390	353	352	349	355
Net Fee Income	70	72	112	76	69	70	124	76
Trading & Other Income	27	69	24	-1	26	36	26	45
Total Net Revenues	517	556	551	464	448	458	499	477
Total Net Revenues (recurring)	497	510	516	454	448	483	451	477
Staff Costs	(132)	(133)	(128)	(153)	(259)	(125)	(117)	(114)
Staff Costs (recurring)	(132)	(133)	(128)	(137)	(127)	(125)	(114)	(96)
Administrative Expenses	(107)	(102)	(108)	(145)	(97)	(113)	(103)	(129)
Depreciation & Other	(24)	(23)	(24)	(28)	(27)	(25)	(26)	(26)
Total Operating Costs	(263)	(258)	(260)	(325)	(383)	(262)	(246)	(269)
Total Operating Costs (recurring)	(263)	(258)	(260)	(309)	(251)	(262)	(243)	(250)
Pre Provision Income	255	298	291	139	64	196	253	208
Pre Provision Income (recurring)	234	252	256	144	196	220	209	226
Result from Associates	(7)	(19)	4	(8)	(8)	(16)	11	28
Impairment on Loans	(258)	(264)	(310)	(1,189)	(163)	(149)	(149)	(137)
Impairment on Other Assets	(9)	(16)	(7)	(118)	(8)	20	(4)	(64)
Pre Tax Result	(20)	(2)	(21)	(1,176)	(115)	51	110	34
Tax	13	10	2	1,181	35	(29)	(17)	103
Net Result Attrib. to SHs	(7)	10	(18)	6	(79)	24	94	145
Minorities	0	(1)	(1)	(2)	(1)	(2)	(1)	(7)
Discontinued Operations Result	(1)	(77)	5	(119)	(3)	(310)	(27)	(4)



Gross Loans Evolution (€mn)

	Dec.16	Dec.17	Jun.18	Sep.18	Dec.18	qoq	yoy
Group	64,947	58,627	53,749	52,788	51,475	-2%	-12%
Business	42,511	37,962	34,057	33,233	32,144	-3%	-15%
Mortgages	16,162	15,183	14,757	14,627	14,523	-1%	-4%
Consumer	6,274	5,482	4,934	4,928	4,808	-2%	-12%
Greece	61,296	56,597	52,623	51,687	50,382	-3%	-11%
Business	39,792	36,317	33,113	32,310	31,215	-3%	-14%
Mortgages	15,707	14,973	14,700	14,574	14,474	-1%	-3%
Consumer	5,797	5,307	4,809	4,803	4,693	-2%	-12%
Int'l	3,650	2,030	1,126	1,101	1,093	-1%	-46%
Business	2,719	1,645	944	922	928	1%	-44%
Mortgages	455	210	57	53	49	-8%	-77%
Consumer	476	175	125	125	116	-8%	-34%

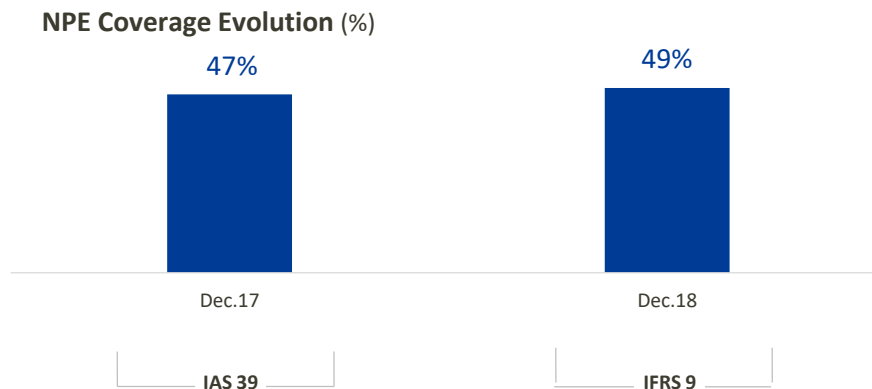
Deposits Evolution (€mn)

	Dec.16	Dec.17	Jun.18	Sep.18	Dec.18	qoq	yoy
Group	42,365	42,715	42,102	42,886	44,739	4%	5%
Savings	14,995	15,134	14,430	14,496	15,323	6%	1%
Sight	11,190	11,682	10,851	11,245	12,013	7%	3%
Time	16,179	15,900	16,821	17,146	17,402	1%	9%
Greece	39,322	40,889	41,903	42,687	44,536	4%	9%
Savings	14,613	14,825	14,415	14,481	15,309	6%	3%
Sight	10,536	11,125	10,765	11,157	11,927	7%	7%
Time	14,172	14,938	16,723	17,048	17,300	1%	16%
Int'l	3,043	1,826	199	200	203	1%	-89%
Savings	382	309	15	15	14	-3%	-95%
Sight	654	556	86	87	86	-1%	-84%
Time	2,007	961	98	98	102	4%	-89%

Notes: loan balances exclude seasonal agri-loan of €1.7bn for Dec.16 and €1.6 for Dec.17 and Dec.18; Serbian operations excluded from Jun.17 onwards, Piraeus Bank Romania from Dec.17 onwards, Piraeus Bank Bulgaria and Tirana Bank from Jun.18 onwards



Loans (€bn)	Dec.17 ¹	Mar.18	Jun.18	Sep.18	Dec.18 ¹	Δyoy	Coverage (%) Dec.18	Mortgages	Consumer	Business	Total
Stage 1	19.2	18.9	18.6	18.4	17.6	-1.6	Stage 1	0%	2%	1%	1%
Stage 2	6.9	7.0	5.9	5.9	5.9	-1.0	Stage 2	3%	13%	7%	6%
Stage 3	32.3	31.8	29.3	28.5	28.0	-4.3	Stage 3	27%	65%	49%	46%
Total	58.4	57.7	53.7	52.8	51.5	-6.9	Total	13%	42%	30%	26%



(1) excluding seasonal loan to farmers (€1.6bn). Loans for all periods exclude balances accounted for at FVT P&L



05 5.4 CAPITAL CONTROLS UPDATE: FURTHER RELAXATION AS OF OCT.18

✓ 27 ministerial decisions since imposition of Capital Controls, indicating a gradual relaxation of the relative framework

Cash Withdrawal Limit	• No limit for withdrawals performed domestically (applicable from 01.10.2018) • €5,000 equivalent per month per customer for withdrawals performed abroad	Purchase of Greek Mutual Funds	• Allowed
New Account Opening	• Allowed with no exceptions (applicable from 01.03.2018)	Greek Capital Market Instruments	• Allowed
Additional Account Beneficiary	• Allowed (applicable from 01.03.2018)	Foreign Investments Liquidation	• Proceeds can be re-invested
Transfers from abroad	• 100% of incoming funds can be re-transferred abroad	Change of Custodian Bank	• Prohibited when changing to foreign custodian
Outgoing Wire Transfers abroad	• Private individuals can transfer up to €4,000 per 2 months (applicable from 01.07.2018)	Trade Related Payments	• <€1m approval at bank level (applicable from 18.10.18) • Weekly limit for bank-level committee at €250mn • >€1m approval by the Banking Transactions Approval Committee (applicable from 18.10.18)
Time Deposit Break	• Allowed	Early Loan Repayment	• Allowed



Term & Ranking	☒ Perpetual ☒ <i>Pari passu</i> with common equity, junior to all claims of all creditors (including subordinated) at special liquidation of issuer
Issue Size	☒ €2,040,000,000
Basel III Classification	☒ Classified as Common Equity Tier 1
Coupon	☒ Initial 7 years 8% per annum (initial interest rate). ☒ Post 7 years, interest rate calculated as prevailing 7y Mid-swap rate + (8% less 7y Mid-swap rate at issuance: 7.543 per cent, p.a.)
Payment of interest	☒ Annual ☒ Fully discretionary & Paid in cash or shares ☒ Coupon is tax deductible, impacting directly equity position as dividend ☒ No dividend shall be paid on the issuer's common stock if issuer has decided not to pay the previous coupon payment in full
Conversion events	☒ The securities shall automatically convert into ordinary shares if: - At any time the CET1 ratio, calculated on a consolidated basis or a solo basis, falls below 7% 2 annual coupons are missed (in whole or in part, and do not need to be consecutive) ☒ Optional to the holder at 7 th anniversary of issuance
Conversion consideration	☒ The number of common shares issued on conversion is determined as 116% of the nominal amount of the outstanding securities divided by the conversion price which shall be equal to the offer price subject to market standard adjustments in the event of certain corporate actions
Option to repay	☒ The issuer may, in its sole discretion, repay all or some only of the bonds at any time subject to approval by the ECB acting within the framework of SSM, at their initial nominal amount plus any interest accrued but unpaid, unless cancelled
Applicable law	☒ Greek law
Transferability	☒ Transferable by HFSF to another holder with the consent of the issuer and the regulator, per Art. 7(5)(b) of the HFSF Law



Piraeus Bank actively participates in global sustainability initiatives, follows sustainability trends and co-shapes global sustainability strategies

- **Principles for Responsible Banking Initiative** | On 26.11.18, UNEP FI (UN Environment Finance Initiative) & 28 banks from around the world launched the Principles for Responsible Banking, with Piraeus Bank being the only Greek Bank actively participating in developing the set of Principles
- The most prominent global sustainability rating agencies analyze and assess Piraeus Bank's sustainability practices since 2008. **Piraeus Bank ranks top in Greece and well above average globally in all assessments.** Through these evaluations, the Bank improves its performance and attests to the global investment community that it is a sustainable and responsible Bank
- Piraeus Bank participates in the following sustainability ESG* initiatives and assessments:



FTSE4Good
Emerging Index



CDP
(former Carbon Disclosure Project)



MSCI
ESG Research



UN Global Compact



Sustainable Development Goals



ISS-oekom
Environmental & Social Quality Score



RobecoSAM
Corporate Sustainability
Assessment for the Dow Jones
Sustainability Index



Ethibel EXCELLENCE
Investment Register



UN Caring for Climate



Other assessments



*Environmental, social and governance



GLOSSARY | DEFINITIONS OF ALTERNATIVE PERFORMANCE MEASURES

1	NII	Net Interest Income
2	Net Fee Income (NFI or NF+CI)	Net fee and commission income
3	Non Recurring (One-off) Items	- In Q3.2018, €48mn of net fee and commission income relating to an extraordinary quality commission received for past performance in our cooperation for general insurance business with an international partner was classified as one-off. - In Q2.2018, €24mn loss in other income was flagged as one-off, €67mn of a reversal of loan impairments, and, €32mn of impairments on other assets were classified as one-off - In Q1.2018, €132mn of Voluntary Exit Scheme ("VES") staff costs, in Q3.2018 and in Q4.2018, €4mn and €18mn respectively of Voluntary Exit were classified as one-off, ("VES One-Off"). In Q4.2017, €16mn of Voluntary Exit Scheme staff costs were classified as one-off. - In Q3.2017, €35mn of net fee and commission income relating to a bancassurance persistency fee was classified as one-off. - In Q2.2017, €45mn of other income relating to the net effect of remeasurement of the present value of a finance lease obligation of Picar S.A off-set by the loss on the remeasurement of the City Link investment property at fair value was classified as one-off, "(Picar One-Off)".
4	Net Revenue	Total Net Income
5	Operating Expenses (OpEx)	Total operating expenses before provisions
6	Recurring operating expenses (Recurring OpEx)	Operating Expenses excluding "Non Recurring (One-off) Items"
7	Pre Provision Income (PPI)	Profit before provisions, impairments and income tax
8	Recurring Pre Provision Income	Pre provision income excluding the one-off items
9	Loan impairment charges (Provision Expenses)/impairments	ECL impairment charges on loans and advances to customers at amortised cost
10	Pre Tax Results/Pre Tax profits	Profit / (loss) before income tax (PBT)
11	Net Results or Net Profit	Profit / (loss) for the period attributable to equity holders of the parent
12	PPA adjustment	Purchase price allocation (PPA) adjustments relating to the acquisition of the seven banks [i.e. former ATEbank, the Greek banking operations of Cypriot Banks in Greece (Bank of Cyprus, Cyprus Popular Bank, Hellenic Bank), Millennium Bank S.A., Geniki Bank S.A. and Panellinia Bank S.A.] amounting to €3.5bn at the end of 2018, €4.0bn at the end of Q3.2018 and to €5.8bn at the end of 2017



GLOSSARY | DEFINITIONS OF ALTERNATIVE PERFORMANCE MEASURES (cont'd)

13	Gross Loans	Loans and advances to customers at amortised cost before ECL allowances for impairment on loans and advances to customers at amortised cost gross of PPA adjustments
14	Net Loans	Loans and advances to customers at amortised cost
15	Gross Book Value (GBV)	Gross loans
16	Cost of Risk (CoR)	ECL allowances for impairment on loans and advances to customers at amortised cost over net loans
17	Loans to Deposits Ratio (LDR)	Net loans over deposits due to customers
18	Core Banking Income or NII+NFI	Net interest income plus net fee and commission income
19	Cost to Income Ratio (C:I)	Total operating expenses before provisions over total net income excluding one-off items
20	Adjusted total assets	Total assets excluding assets amounting to: 1) €3.3bn in 2018 of discontinued operations in Albania and Bulgaria, a seasonal agri-loan and other discontinued operations 2) €7.5bn in December 2017 consisting of discontinued operations in Albania, Bulgaria, Romania, Serbia, seasonal agri-loan, the EFSF ESM bonds plus other discontinued operations
21	RWA density	Risk Weighted Assets over Adjusted total Assets
22	CET1 Capital Ratio on Pro-forma Basis	CET1 capital ratio taking into account RWA relief for the divestments of Piraeus Bank Bulgaria and Albania and other stakes
23	IFRS 9, First Time Adoption (FTA)	The final impact of €2.0 billion on regulatory capital (fully loaded) from IFRS 9 first time adoption on 1 January 2018
24	Performing Exposures (PE)	Performing Exposures are Gross Loans minus Non Performing Exposures
25	NPEs - Non Performing Exposures	On balance sheet credit exposures before ECL allowance for impairment on loans and advances to customers at amortised cost gross of PPA adjustments that are: (a) past due over 90 days; (b) impaired or those which the debtor is deemed as unlikely to repay its obligations in full without liquidating collateral, regardless of the existence of any past due amount or the number of past due days; (c) forborne and still within the probation period under EBA rules; (d) subject to contagion from (a) under EBA rules and other unlikely to pay (UTP) criteria
26	NPE Ratio	Non-performing exposure over gross loans before impairments & adjustments



GLOSSARY | DEFINITIONS OF ALTERNATIVE PERFORMANCE MEASURES (cont'd)

27	NPE Formation	Change of the stock of adjusted NPEs adding back write-downs or other adjustments i.e. loan sales or debt to equity transactions over loans and advances to customers before ECL allowance for impairment on loans and advances to customers at amortised cost.
28	NPE (Cash) Coverage Ratio	ECL allowance for impairment on loans and advances to customers at amortised cost gross of PPA adjustments over Non-Performing Exposures
29	NPLs - Non Performing Loans	Loans and advances to customers at amortised cost in arrears over 90 days past due gross of PPA adjustments
30	NPL Ratio	Non-performing loans over gross loans before impairments & adjustments
31	NPL Formation	Change of the stock of adjusted NPLs adding back write-offs or other adjustments i.e. loan sales or debt to equity transactions over loans and advances to customers at amortised cost before ECL allowance for impairment on loans and advances to customers at amortised cost.
32	NPL (Cash) Coverage Ratio	ECL allowance for impairment on loans and advances to customers at amortised cost gross of PPA adjustments over Non-Performing Loans
33	Net Interest Margin (NIM)	Net interest income over adjusted total assets.
34	NFI over Assets	Net fee and commission income over adjusted total assets
35	Return on Assets (RoA)	Profit / (loss) for the period over adjusted total assets
36	Cumulative provisions (Loan loss reserves – LLR)	ECL allowance for impairments on loans and advances to customers at amortised cost gross of PPA adjustment
37	Cumulative provisions (LLRs) over gross loans	Cumulative provision over gross loans
38	Deposits or Customer Deposits	Due to customers
39	New Loan Generation	New loan disbursements that were realized after previous end period
40	Customers	Number of customers both individuals and legal entities with a banking relationship (account) with Piraeus Bank



GLOSSARY | DEFINITIONS OF ALTERNATIVE PERFORMANCE MEASURES (cont'd)

41	Cross Selling Ratio	Total product groups over total number of customers
42	PPE	Property and equipment plus investment property
43	Tangible Book Value	Equity minus value of cocos (€ 2,040 mn) minus goodwill and intangibles (€ 292 mn)
44	FTEs	Full time employees
45	Liquidity Coverage Ratio (LCR)	Liquidity coverage ratio is the amount of sufficient liquidity buffer for a bank to survive a significant stress scenario lasting one month
46	Net Stable Funding Ratio (NSFR)	The NSFR is expressed as a ratio that relates the bank's available stable funding (ASF) to its required stable funding (RSF). A bank's total ASF is the portion of its capital and liabilities that will remain with the institution for more than one year. A bank's total RSF is the amount of stable funding that it is required to hold given the liquidity characteristics and residual maturities of its assets and the contingent liquidity risk arising from its off-balance sheet exposures.
47	DTAs	Deferred Tax Assets
48	DTC	Deferred tax credit



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