

Alpha Bank Strategy Update

2020 - 2022

Investor presentation

November 2019



Our vision for the future

Vassilios E. Psaltis, CEO



The Greek economy has entered a sustainable growth trajectory

	From	То
Real GDP restored to stable and positive growth rate Real GDP average annual growth, %	0.7% 2015-2018	~2.0% 2020-2022
Declining unemployment Unemployment rate, %	25% 2015	14.5 %
Disposable income on the rise Disposable income, average annual growth %	0.4% 2015-2018	2.5-3.0% 2020-2022
Real estate market restarting House Price Index, average annual growth %	-1.7% 2015-2018	3.5-4.0% 2020-2022



New policy mix and reforms aim to push for faster economic growth

Key areas of reform

Already completed 22% average reduction in the real estate tax (ENFIA)

Corporate income tax rate from 28% to 24%

Dividend tax rate reduced by half to 5%

Elimination of capital controls

A new growth (investment incentives) law

To be completed soon

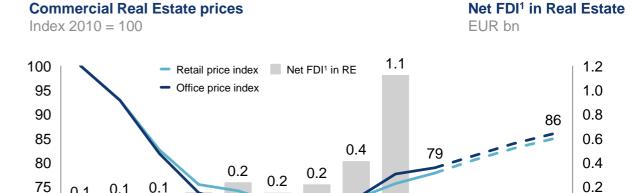
40% discount on building upgrades

Asset Protection Scheme for NPLs (Hercules)

Flagship investments and privatizations

3-year **VAT suspension** on new building permits

Market momentum



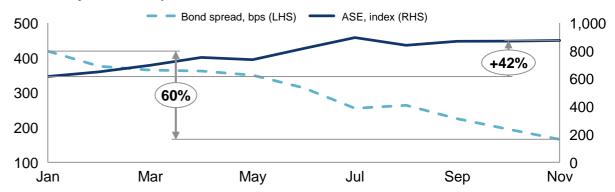
Greek 10year bond spread and ASE index

0.1

0.1

0.1

70





0.2

2022

At the same time, we are operating in a challenging market context



Negative interest rate environment over the medium term



Pressure on spreads, especially for large corporates that can access capital markets directly



Rising expectations for better customer experience that is seamless across all channels



Commoditization of banking services, with digital attackers competing for part of the profit pools of banks



Increased regulatory and compliance pressure



Alpha Bank will build upon a set of strong assets to return to sustainable profitability

Utilize our market-leading capital position¹ in quantum and quality for decisive NPE resolution, within comfortable capital envelope

Empower our committed, loyal and motivated employees, to drive innovation and execution

Capitalize on our brand which stands for credibility and reliability², combining with a unique customer experience offering

Further penetrate our large customer base of ~3.1mn customers, increasing average product holding from 1.3 to 2.5 in line with European peer average



Mobilize change with a new, talented management team

Drive the NPE resolution agenda leveraging our **proven** expertise in successful transactions³

Increase cost efficiency, building on our successful track record and expertise in **cost reduction**, achieving 20% reduction over the past 5 years

Build on our competitive advantage in selected customer segments and products

- Award winner for best Private Banking and Affluent Banking offering
- Market leader in credit cards
- Proven expertise in Structured Finance
- Traditionally the bank of choice for Corporate customers

¹ Based on CET1 2019 Q2 disclosed figures

² Based on customer survey among Alpha Bank customers, March 2019. "Reliability" ranks as the top attribute that customers relate to the Alpha Bank brand 3 EUR 3.5bn of successfully executed NPE portfolio transactions to date

Our vision for Alpha Bank for 2022



Customers

Be the preferred Bank in Greece for our target segments, offering best-in-class customer experience



Shareholders

Achieve market-leading efficiency and profitability, through a combination of targeted growth and cost efficiency



Employees

Strengthen our organizational effectiveness by developing a strong meritocratic culture and appropriate governance structures

		From Q3 2019	To 2022
Decisive de-risking of the balance sheet and CoR de-escalation	NPE ratio ¹	44%	<10%
	Cost of Risk ²	~200bps	<70bps
Continuously improving efficiency	Cost/ Income	55 %	<48%
	Cost/ Assets	~170bps	<145bps
Creating shareholder value and meeting regulatory expectations	Return on Equit	y ^{2,3} <1%	~9%
	CAD	18%	~17%

Where we want to be in 2022

¹ Bank perimeter in Greece; basis for ratio includes senior notes 2 9M 2019 annualized

³ Equity calculated on 15% CET1 ratio

We have identified tangible value creation levers, which we will use to deliver value to our shareholders



Project Galaxy



~Up to EUR 12bn NPE securitization, ~EUR 7bn servicing outsourcing, and NPE platform carve-out to independent entity



Group CoR from 200bps¹ in 9M 2019 down to <70bps by 2022



NPE ratio² from ~44% in Q3 2019 to <10% by 2022

- Transaction to take place in 1H 2020
- Detailed action plan in place
- Experienced team, with proven track record, leading the project

RoE impact



5.0 - 5.5%



Operating model



~EUR 120mn (>10%) reduction in total Group cost from 2019E to 2022 through branch network and central function optimization, NPE cost reduction and G&A discipline



~18% targeted reduction in branch footprint

 Successfully completed 2019 VSS providing a significant head start in reducing expenses



~1.5%



Customer-centric growth



Increase penetration from 1.3 to ~2.5 products per customer



Increase NPS3 by 15-20p.p.



EUR 14bn of new disbursements



Net F&C income increase of ~EUR 110mn in Group, focusing on investments and bancassurance

- Recovering market
- Strong momentum from 2019
- Specific opportunities identified through detailed customer segmentation



2.0 - 2.5%



Organizational effectiveness



Strengthened corporate governance and focus on performance culture

¹ Annualized

² Bank operations in Greece; basis for ratio includes senior notes

³ Net Promoter Score

We will decisively reduce NPEs through a large scale transaction within a comfortable capital envelope

Project Galaxy Front-loaded, substantial NPE reduction through a large securitization transaction Securitization of up to EUR 12 bn Retail and Wholesale NPEs using the Hercules Asset **Protection Scheme (HAPS)** Immediate de-risking of the balance sheet and strong positive effect on Cost of Risk post de-consolidation Transaction execution well within a controlled capital envelope Execution within the first half of 2020 NPL¹ ratio **Targets Post** ~10% transaction

Carve-out of NPE platform and outsourcing of servicing to independent entity in order to support Galaxy and business model efficiency

- Cepal Hellas as carve-out vehicle ²
- Appropriate execution capacity and expertise deployed on the NPE book resolution
- Management team with proven track record
- Compliance with SRT³ requirements
- Enhanced flexibility in NPE cost management, due to the outsourced servicing of the NPE platform

Hive-down of core banking assets and liabilities to a new Banking entity

Creation of Holdco and spin off of banking business into a new entity in line with market precedents

NPE¹ ratio

CAD ratio

CoR

~20%

~16%

<100bps

Pro forma for Galaxy

2022

<5%

<10%

~17%

Bank perimeter in Greece; basis for ratio includes senior notes

Cepal Hellas to become 100% owned by Alpha Bank control prior to the sale to a 3rd party investor

³ Significant Risk Transfer

Our operating model will be transformed to radically improve productivity and efficiency

Operating model



NPE management

a •

- NPE operations carved-out
- Achieve cost reduction in line with NPE deleveraging

Operating model efficiency

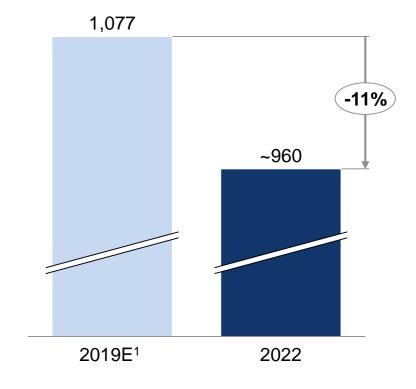
- New cost governance framework
- Zero-based end-to-end process re-engineering/ Automation
- Internal demand management
- b
 - Outsourcing
 - Further reduction of our property and facility management expenses
 - Reduction of outsourcing costs

Branch network

- Complete the successful transaction migration program
- Shift simple sales and servicing activities to alternative channels
 - Remove administrative tasks from branches
 - Further rationalize footprint

Recurring Group Opex

EUR mn



We will put our customers at the center of what we do

Customercentric growth



What our customers need...

Fast and reliable service

Seamless omnichannel experience with digital product and service offering

Proactive, customized value proposition to individual needs

Deep expertise and highquality relationship management for complex needs

... what we will do to cover their needs

Make **customer satisfaction** a strategic priority

Redesign our back-office operations to increase efficiency and reduce **response times**

Digitally transform key **customer journeys**

Remove non-value-added activities, increasing **client-facing time**

Instill cross-functional, agile collaboration models to enable **fast delivery** and quick response to client needs

Key targets



Highest NPS¹ among Greek banks



Reduce onboarding time by ~85%



Significantly reduce time-to-yes and time-tomoney through STP² and machine-assisted digital underwriting



Migrate majority of products and servicing to digital channels

- 1 Net Promoter Score
- 2 Straight Through Processing

Business Banking: A revamped product and service offering through an efficient service model and rigorous capital profitability management

Greek Operations

Customercentric growth



Key areas of focus for businesses

Provide an enhanced digital offering:

- Enhance digital product portfolio (e.g., transaction banking)
- Reinforce web banking platform
- Digitize/ automate credit process

Streamline our **service model**, simplifying our frontline and back-office processes, improving customer experience and increasing client-facing RM¹ time

Deliver rigorous management of **portfolio profitability**:

- Increase share of wallet in underpenetrated high-potential corporate groups in line with Risk Appetite
- Increase synergies with Investment Banking and Capital Markets for highvalue customers
- Manage fee leakage





Individuals Banking: a cost efficient, digitally-enabled value proposition; focus on high potential under-penetrated segments

Greek Operations

Customercentric growth



Key areas of focus for individuals

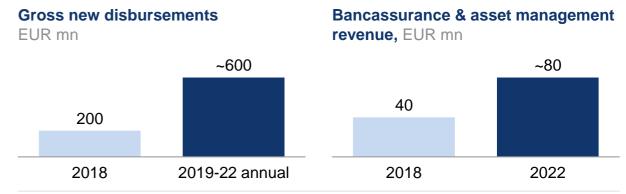
Serve all customers through a low-cost, digital (mobile)-first, lean core offering, which caters to the needs of most customers and delivers scalability:

- **a** Launch digital sales customer journeys for mortgages, consumer loans, and credit cards
 - Digitize/ automate credit process

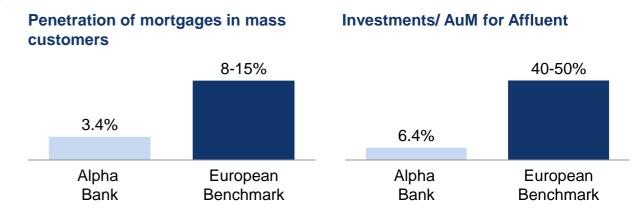
Focus on high-value customers (Private. Affluent, and credit-worthy/ high-value Mass) combining our strong brand with tailored value propositions added on top of the lean core offering:

- Use Advanced Analytics through a Center of Excellence to identify underpenetrated credit-worthy customer segments
- Revise retail product offering based on customer needs

Key figures



Opportunity to increase product penetration



International presence to benefit from disciplined capital allocation across jurisdictions, with Romania the key contributor of growth

Targets for 2022

9%

Overall target RoE for international subsidiaries



Romania

Advance to Tier 1 bank status¹

- Take advantage of high growth environment driven by convergence to EU levels of financial intermediation
- Increase retail client base by enhancing our product and service offering and digital transformation
- Increase SME revenue through a new sales approach and fee income focus
- Strengthen Wholesale topline through an enhanced product and service offering
- Leverage strong capital position to explore consolidation options

Albania

- Target RoE
 Target CAD
- Retain a self-funded and profitable position
- Focus on maximizing value contribution to the Group and review strategic direction
- Spur growth in both Wholesale and Retail segments



Cyprus

- Restart the good bank through new loan production and enhance profitability through operational efficiency
- Leverage strategic partnerships to clean NPE book
- Focus on maximizing deployed capital productivity



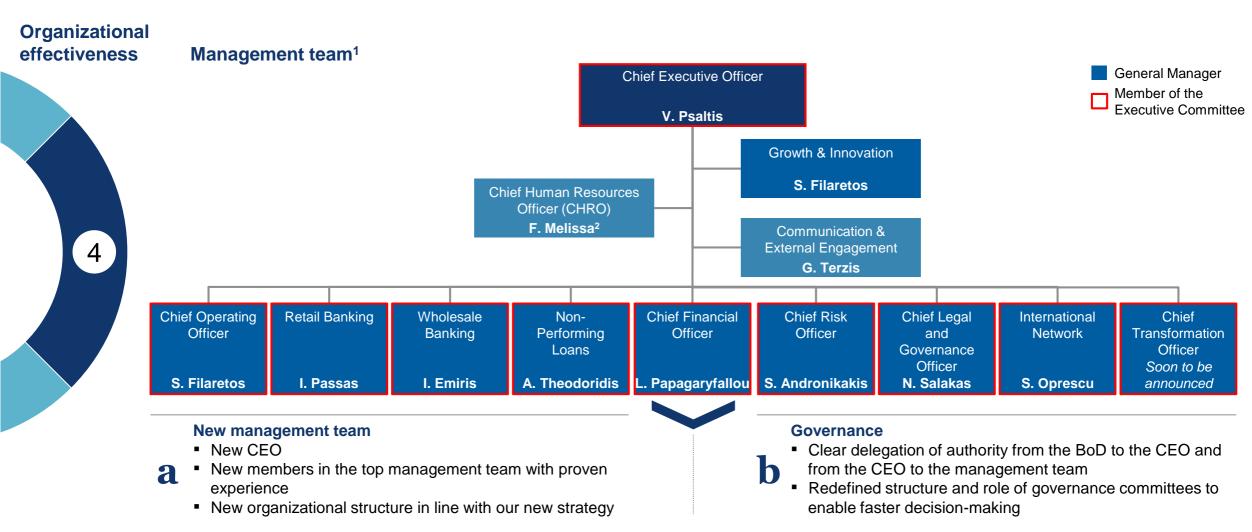
Luxembourg & UK

- Support the wealth management business of the group
- Optimize operating model



>10% ~1

We have appointed a new management team and strengthened our corporate governance



¹ The following divisions, also reporting to the CEO, not depicted: CEO office, Internal Audit, Economic Research

² F. Melissa will assume her role in early 2020. Until then P. Konidari will continue serving the Bank as Executive General Manager of Human Resources. Thereafter, she will be appointed Senior Advisor to the CEO

We have implemented changes that will empower our people and promote a performance-based culture

Organizational effectiveness



a Strengthened performance management



New performance scorecards for management team, connected to a variable remuneration scheme

Clear accountability and ownership of targets, continuous monitoring, and consequence management

Financial performance measurement in a Value-Based-Management basis

b Enhanced employee value proposition



Special focus on attracting and managing talent (~150 new hires per year)

Revamped value proposition around compensation, benefits, career opportunities and work environment

New ways of working that promote empowerment, bottom-up innovation, transparency, and trust

Structured communication plan that relays our mission and values to our employees

We are setting up a dedicated Transformation Office to deliver our Strategy Plan

Transformation Office

A Chief Transformation Officer (CTO), member of the Executive Committee will soon be appointed to oversee the delivery of the transformation program.

A Transformation Office of 10-15 senior dedicated members with technical expertise will support the CTO.

Key pillars of the transformation program

a Detailed transformation plan

~30 workstreams with detailed initiatives, targets and milestones, led by the respective business owners

b Performance governance

- Dedicated performance monitoring infrastructure
- Weekly meetings at topmanagement level

CChange management plan

- Compelling change story shared based on a multichannel communication plan
- Leadership development program for top management
- Targeted initiatives aiming at cultural shifts and new way of working
- Reinforcement of a performance culture, promoting meritocracy and accountability, linking performance to incentives

Strategy Update: Financial performance

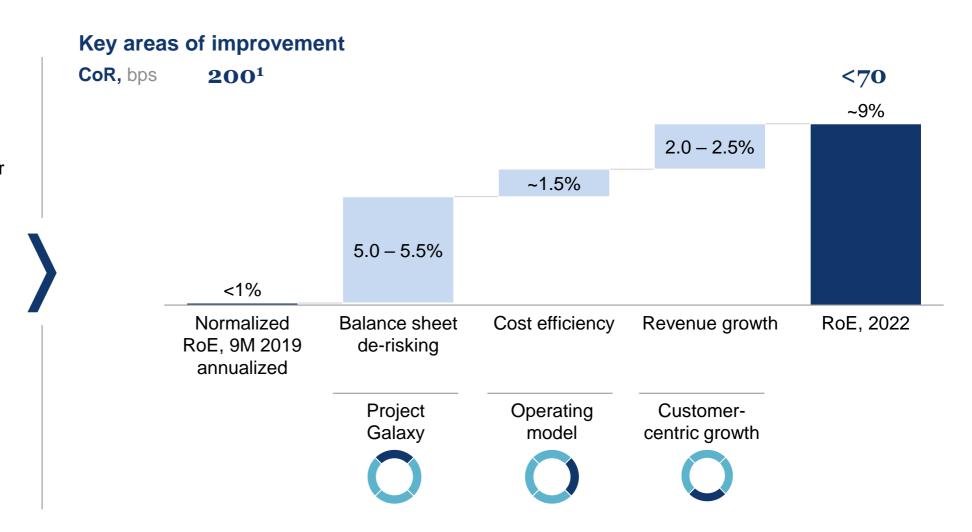
Lazaros A. Papagaryfallou, CFO



The three pillars of performance re-rating

Key components of the strategy

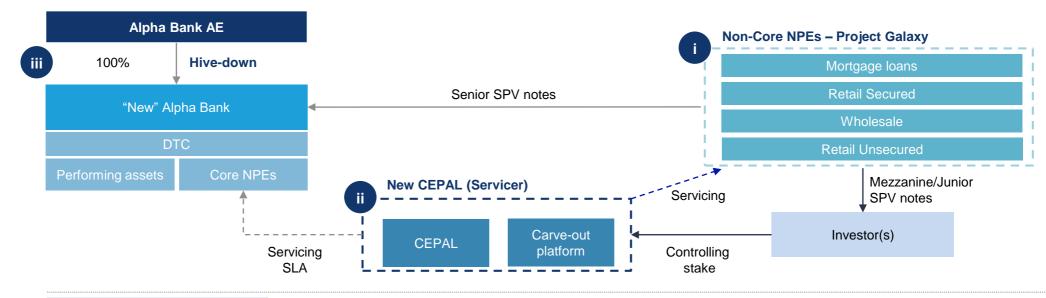
- Up-front de-risking of our balance sheet, the principle factor affecting our profitability in the last few years, and potential future driver of profitability and/or capital pressure
- Increased focus on the residual "core" NPE portfolio through a strategic outsourcing servicing SLA
- Optimization of our cost base
- Increase in new business volumes and asset management/ bancassurance income by focusing on key segments



Overview of our NPE acceleration plan (project Galaxy)

Project Galaxy





- Non-Core NPEs Project Galaxy
- Alpha Bank to sell up to EUR 12bn portfolios of non-core mixed type NPEs to 3rd party investors primarily via securitization SPVs
- Alpha Bank to apply for HAPS guarantee for senior notes to be retained

ii New CEPAL (Servicer)

- Investors to acquire a controlling stake in New Cepal, an entity consisting of Alpha Bank's existing NPE management platform and Cepal Hellas S.A.¹
- Alpha Bank to enter into long-term SLA with New Cepal for the servicing of its Core NPEs
- New Cepal to continue to service existing and newly acquired portfolios for investors

iii Hive-down

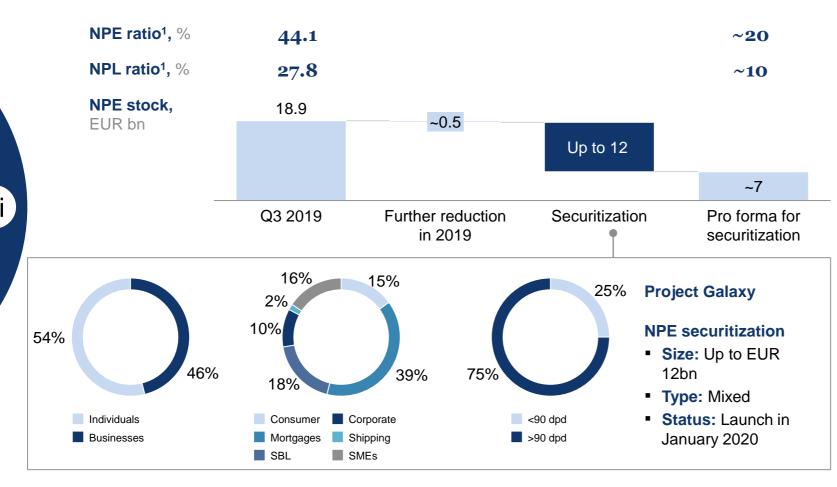
Hive-down of Alpha Bank's core operations to new 100%-owned subsidiary

¹ Cepal Hellas to become 100% owned by Alpha Bank control prior to the sale to a 3rd party investor

Decisive action on Non-Core NPEs to reach SSM targets well ahead of plan

Bank perimeter in Greece



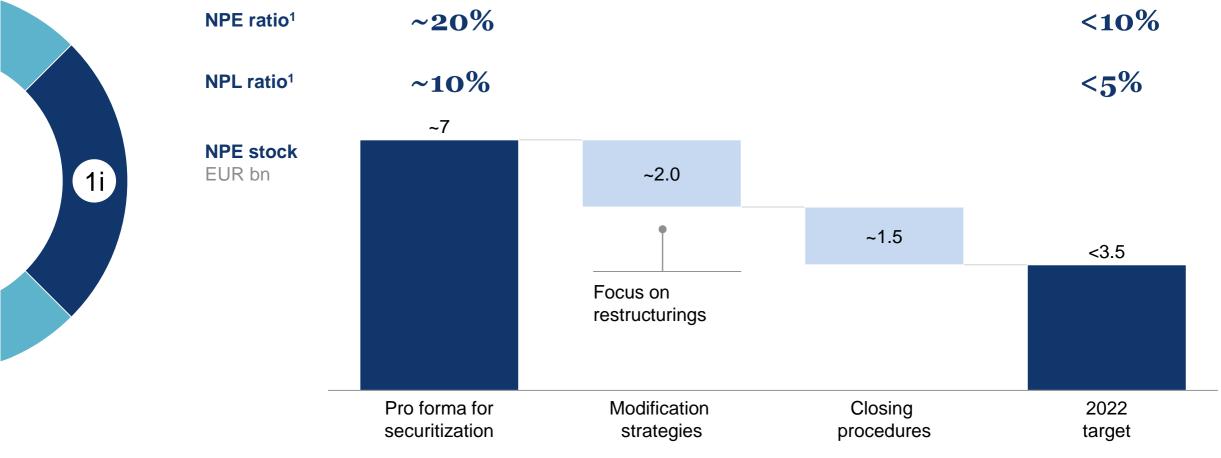


Alpha Bank intends to apply to the recently approved Hercules Asset Protection Scheme (HAPS) for up to EUR 3.7bn of guarantees on senior notes

Transaction opens clear path towards an NPE ratio <10% by 2022 with lower cost of risk over the period

Bank perimeter in Greece

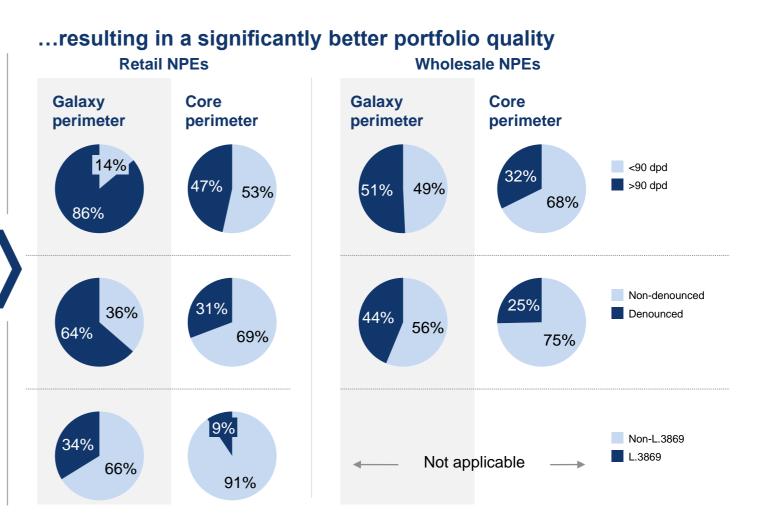




Improved quality of retained NPE portfolio will be a key component of the value creation strategy

Bank perimeter in Greece

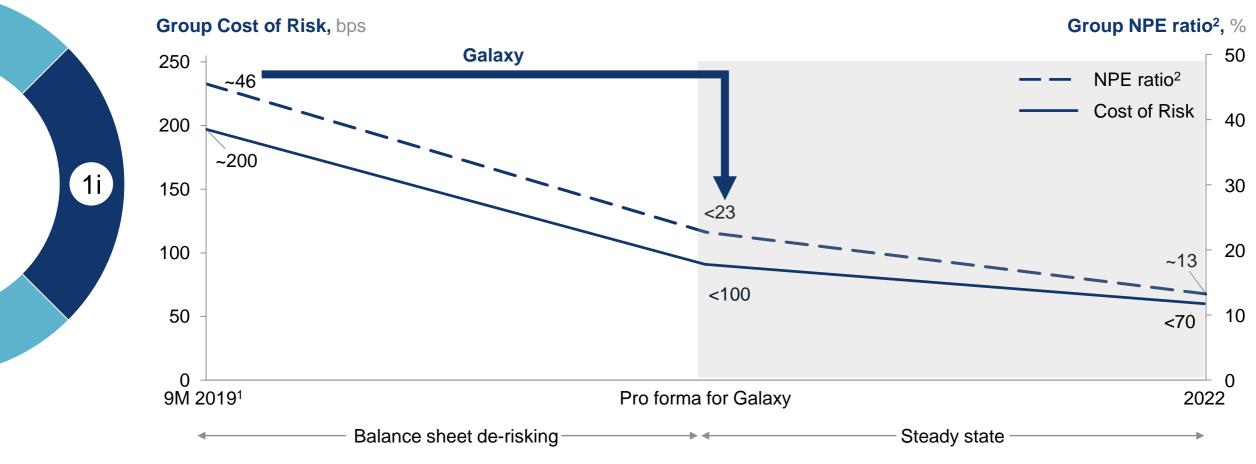




Cost of Risk is expected to be significantly reduced post transaction

Project Galaxy

Main driver of Cost of Risk is the management of troubled assets, we therefore expect Cost of Risk normalization in line with NPE ratio reduction



Annualized Cost of Ris

² Basis for calculation includes senior note:

Creating a market-leading servicer by combining the capabilities of Alpha Bank's and CEPAL's servicing platforms

Project Galaxy



CEPAL

First licensed servicer by the Bank of Greece (2016)

Scaled multi-customer platform with >10 NPL portfolio migrations from 3 systemic Banks

Extensive local experience in servicing both Secured (55%) and Unsecured (45%) NPL portfolios

Diversified client base and fully customized solutions per portfolio, oriented around recovery maximization

Advanced IT infrastructure including featuring an internally developed data warehouse with detailed reporting & decision making tools

Alpha Bank

Established platform with wide resource base covering all asset classes

Specialized capacity for Retail and Wholesale banking portfolio, tailored around performance strategies

Nationwide footprint through NPL Hubs, branches and a wide network of external vendors

Robust data analytics framework and portfolio segmentation tools, allowing a fully customer-centric approach

Fully autonomous platform including operational support functions (credit operations, legal support etc.)

Servicing Platform

A Leading servicer in the market with:

- End-to-end servicing capability, meeting HAPS requirements
- Top caliber management team with significant experience in NPE management
- Unique proposition in Greece and proven track record in joint servicing of Banking and investor owned NPL portfolios
- Scalable capacity to manage additional business

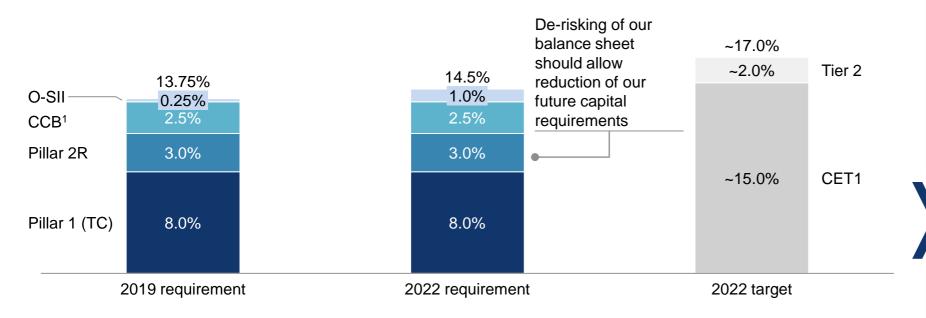
A well diversified portfolio of up to EUR 27bn and a clear set of objectives

Portfolio	AuM	Mandate
Galaxy	c.12bn	Deliver securitization business plan
3rd party	c.8bn	Deliver investor value and develop business
Core	c.7bn	Achieve SSM targets with focus on re-performance
REO	c.0.5bn	Monetize RE assets through holistic asset management

Maintaining strong capital ratios and ample buffers above requirements remains core to our strategy

Phase-in of capital requirements vs. capital targets

Capital as % of RWAs



- We plan to maintain our CET1 ratio above regulatory minimum levels throughout the period
- As part of our focus on capital structure optimization, we will consider filling our Tier 2 bucket of 2% over time, subject to market conditions
- Alpha Bank is subject to an Other Systemically Important Institution (O-SII) buffer of 1%, phasing-in by 0.25% each year from 1 January 2019 to 1.0% on 1 January 2022

Key capital management targets

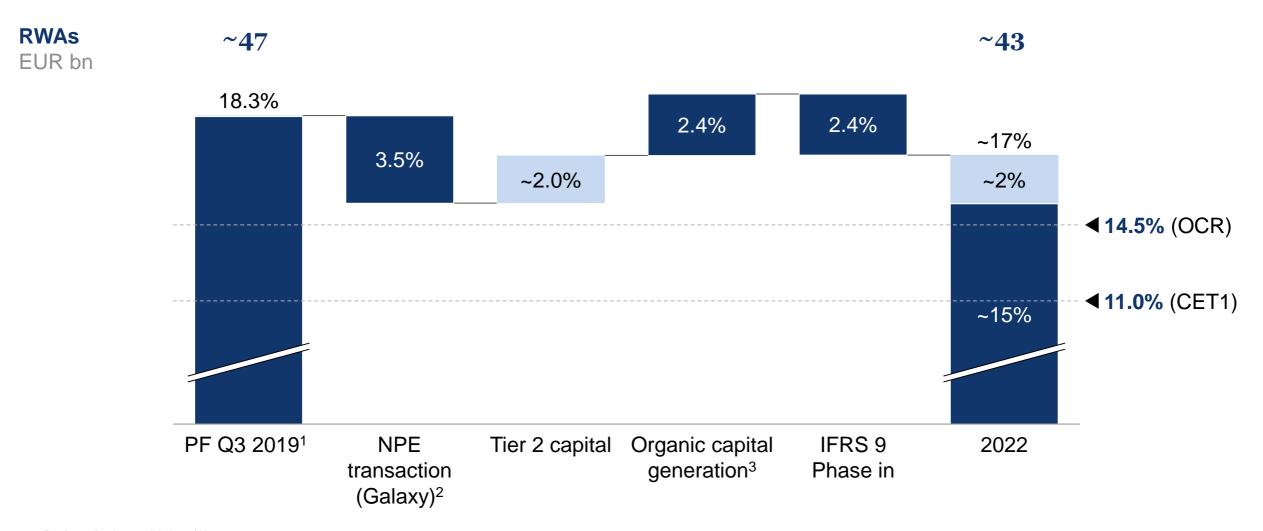
~15%
CET1 ratio

~17%

CAD target

We will retain a controlled capital buffer above minimum requirements



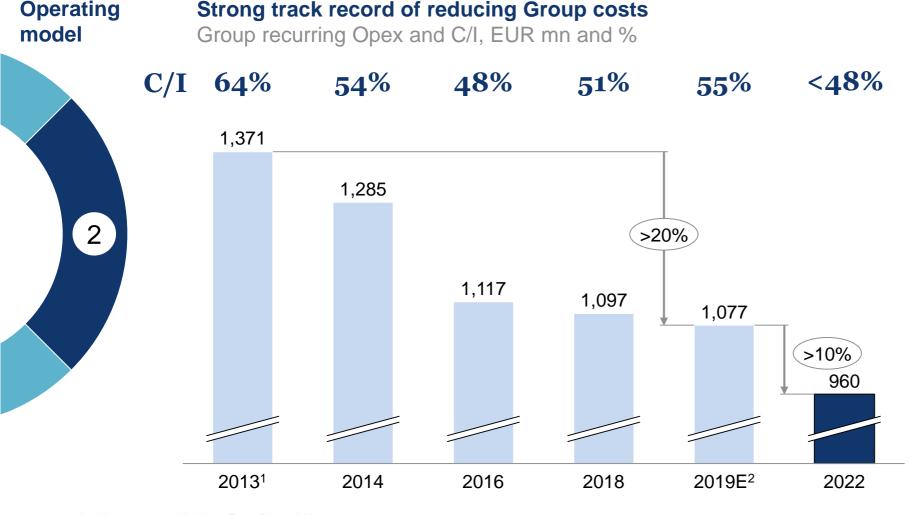


¹ Pro-forma for deconsolidation of Neptune

Includes loss from sale of mezzanine and junior notes, gain from sale of servicing platform, RWA relief

Including dividend payments (~10% payout ratio) from 2021 onwards, subject to SSM approval

Aiming at bringing Group Opex down building on proven executional ability







Historical decrease of cost to income

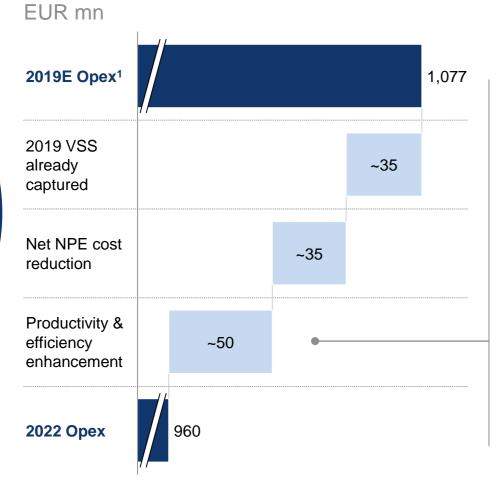
^{1 2012} and earlier not comparable due to Emporiki acquisition

² Annualized 9M 2019 Group OpEx

Group Opex reduction to ~EUR 960mn will be attained through a combination of NPE savings and key efficiency levers



Reduction in Group recurring Opex



Main levers of productivity & efficiency enhancement

- New cost governance framework: Clear cost ownership and accountability, coupled with redesigned approval process and cost control for G&A
- **Process efficiency:** Zero-based process redesign, removing non-value adding activities
- IT enablement: Migration to higher cost-efficiency technologies and deployment/ integration of IT systems required to automate manual tasks
- Outsourcing: Outsourcing of tasks which the Bank is not best positioned to deliver efficiently and renegotiation of key existing contracts
- **Demand management:** Removal of demand peaks leading to excess capacity requirements
- Property related expenses: Location consolidation and maintenance cost rationalization
- Branch network optimization: Selective reduction of footprint from ~430 branches in 2018 to ~350 in 2022
- Branch network operating model: Migration of transactions and simple sales to digital channels and streamlining of in-branch processes

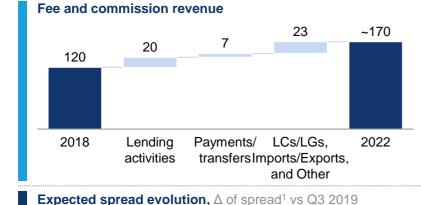
Businesses: key metrics and levers

Greek Operations, EUR mn

Customercentric growth







~40 bps ~60 bps

SME and Corporate:

- Focus credit growth on sectors driving economic growth (60-70% of new disbursements in energy, hospitality and industry/ manufacturing)
- Increasing RM-time spent in client-related activities from 30% to 60% (European benchmark) through digitized processes

Shipping and Structured Finance:

- 20+ years of market-leading expertise
- Increased activity in newbuilding expected to drive shipping credit growth
- Strong pipeline of large scale projects in energy, infrastructure, and real estate sectors

Small Business: Grow our market share by:

- Leveraging our premium service model of Gold SB RMs
- Targeting specific under-penetrated portfolio subsegments
- Decreasing time-to-money and improve end-to-end customer experience through a new, digitallyenabled credit process

F&C from lending activities: Grow in line with loan volumes and reinforce pricing discipline to manage fee leakage

Payments/ transfers: Upgrade our transaction banking product offering in payments and digital platforms

Other F&C: Enhance cross-selling of other trade finance products (LG/LC, Import/Exports and other)

Price pressure:

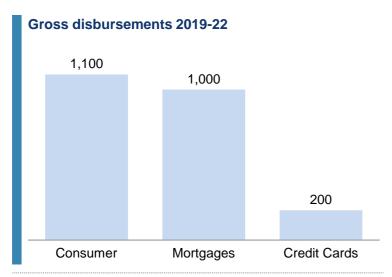
Positive effects of volumes will be coupled with expected pressure on margins, mainly driven by the Corporate and large SME portfolio

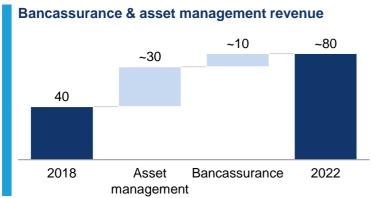
Individuals: key metrics and levers

Greek Operations, EUR mn

Customercentric growth







Consumer lending: Increase our market share in new originations:

- Underpenetrated customer base (~8% vs. European benchmarks of 9-14%)
- Development of fully digital products enabled by digital credit engine
- Expansion to new market segments (e.g., used cars)

Mortgage lending: Maintain our market share and capturing the market growth:

- Underpenetrated customer base (~3.5% vs. European benchmarks of 4.5-7%)
- New streamlined, digitally-enabled credit process
- Increased REO financing, at the back of growing economy and growing foreign investments in Real Estate
- Greek home-owners increasing their investments in real estate, driven by the rising RE price index

Credit cards: Maintain our market leadership:

- Market-leading loyalty program (bo∩us)
- Capitalizing on our superior product offering

Asset management product revenue

- Increase penetration of investments over AuM (currently at 7%) to converge to European benchmarks
- Capitalize on increased customer appetite for shift of assets to investment products amid a negative interest rate environment
- Build on our award-winning Private and Affluent banking to capture the expected AuM inflow in the banking system

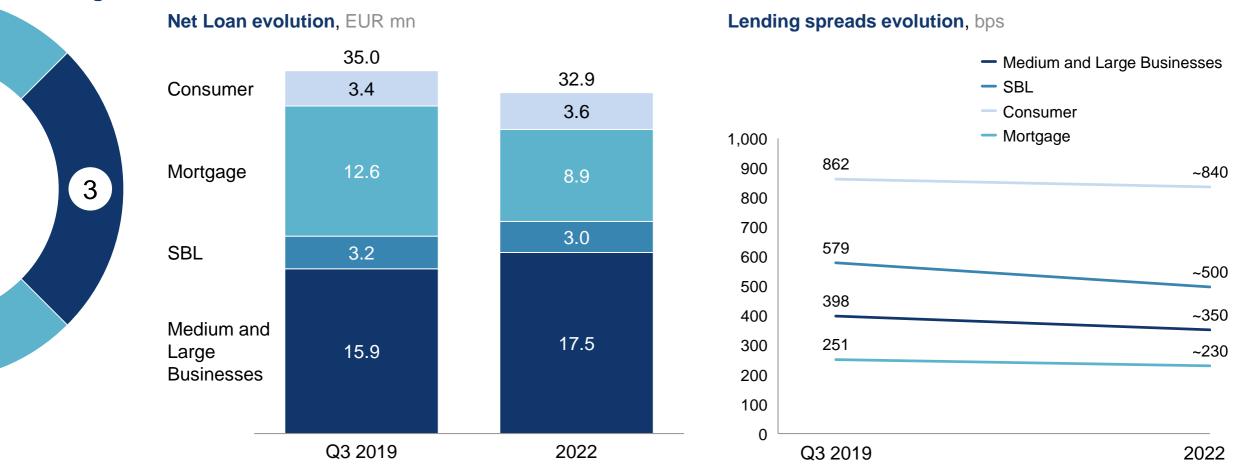
Bancassurance

- Maintain bancassurance fee income growth momentum (+17% for 2017-18), by further increasing penetration across our customer base
- Further enrich our product suite

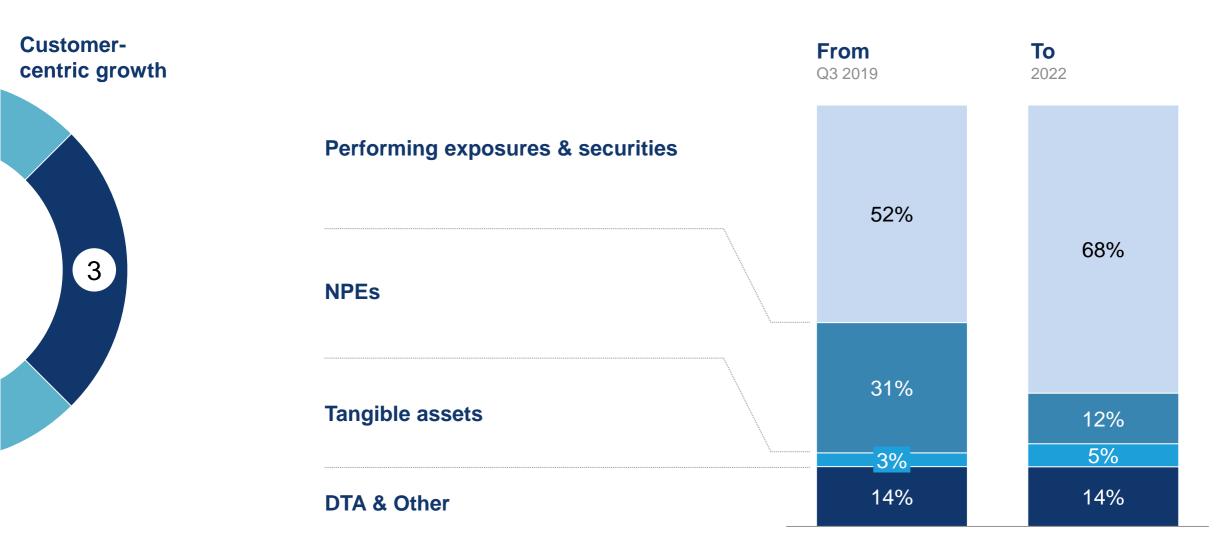
Net Loan evolution and lending spreads per segment

Bank perimeter in Greece

Customer- centric growth

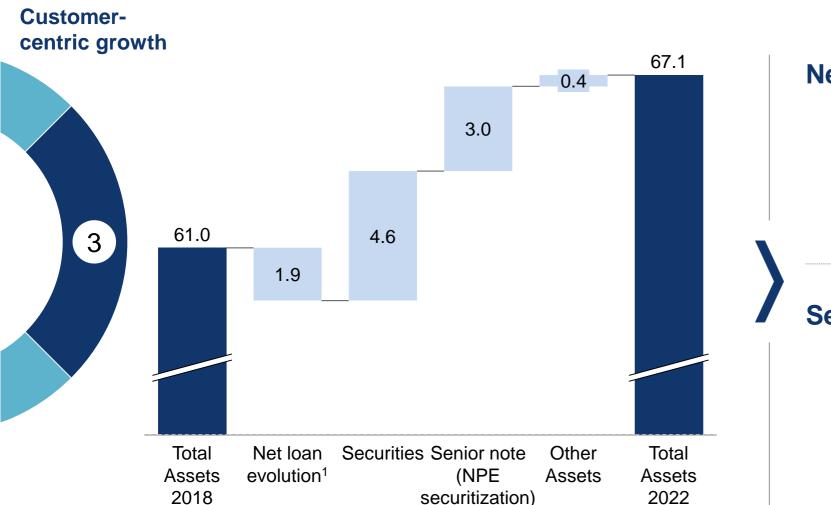


Capital reallocation to the healthy part of the book



Despite NPE deleveraging, assets will grow by ~10% through new lending and investments in securities





Net Loans

- Reduction in Net Loans due to Project Galaxy and additional core NPE workout
- Targeted growth in performing volumes, driven mainly by business lending

Securities

- Re-leveraging of investment securities to comply with LCR requirements and to support income generation
- Galaxy-retained senior note to gradually amortize over the period

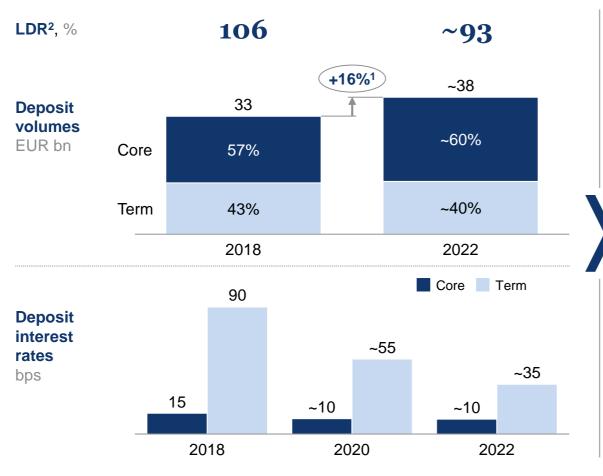
¹ Includes loan deleveraging as part of Galaxy project and core NPE management

We target to further increase our deposit base by ~EUR 5bn, in line with expected market growth

Greek operations

Customercentric growth





Key remarks

- System deposits are increasing due to the restoration of customers' confidence in the banking system, the abolishment of capital controls, and favorable macroeconomic conditions
- Alpha Bank has outperformed the market in deposit growth over the last year, attracting higher volumes of nonstate deposits than its competitors
- Last year's increase was driven by Affluent/ Private and Corporate customers, segments in which we have historically been market leaders, and which had disproportionately withdrawn deposits during the crisis
- Going forward, we expect to continue gaining our fair share in deposit attraction
- A large part of the deposit rate decrease expected in 2020 has already been implemented, while deposit volumes increased

^{20%} increase excluding state deposits

² Basis for ratio includes senior notes

Committed to our Digital Transformation program, which is already delivering results





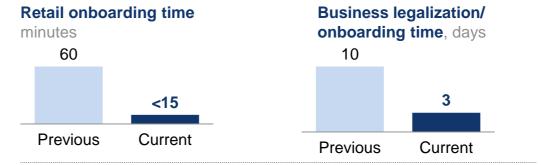
Program highlights

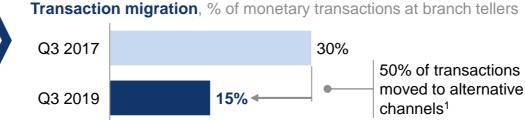
3-year plan aiming at transforming the top 15 customer journeys and deploying key technology enablers

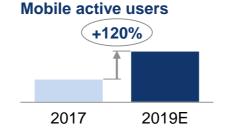
Dedicated Digital Factory with crossfunctional Agile teams fully operational

Large scale technology/ infrastructure enhancements already implemented

Transformed customer journeys









Where we want

to be in 2022

of transactions in alternative channels

80%

of products available also online



Web-banking active users

+25%

2019E

2017

Closing remarks

Vassilios E. Psaltis, CEO

Our vision for 2022



Be the **preferred Bank in Greece** for our target segments, offering best-in-class customer experience



Achieve market-leading efficiency and profitability, through a combination of targeted growth and cost efficiency



Strengthen our **organizational effectiveness** by developing a strong meritocratic culture and appropriate governance structures

Q&A