

BNP PARIBAS Strong Solvency & Funding

Fixed Income Presentation March 2021





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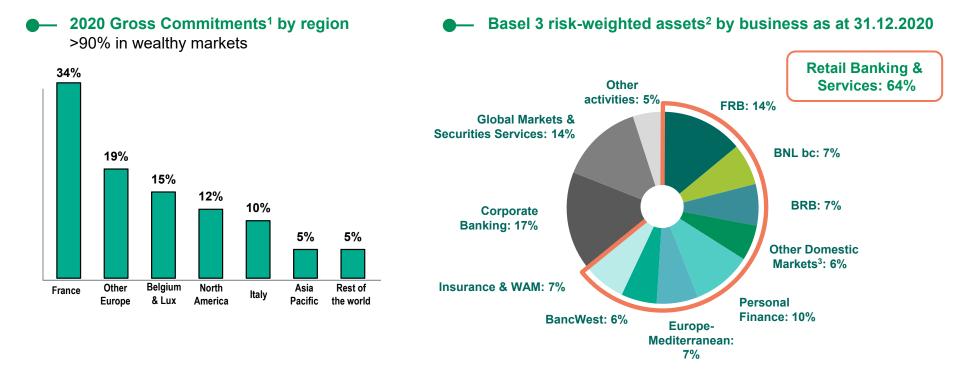
Strong Solvency & Capital Generation Capacity

FOCUS ON FUNDING

2020 RESULTS

APPENDIX

A Business Model Well Diversified by Country and Business No country, business or industry concentration



A balanced business model: a clear competitive advantage in terms of revenues and risk diversification An integrated business model fuelled by cooperation between Group Businesses Strong resilience in changing environment

1. Total gross commitments, on and off balance sheet, unweighted of €1,783bn as at 31.12.20 ; 2. CRD 4 ; 3. Including Luxembourg



A very solid financial structure

• CET1 ratio: 12.8% as at 31.12.20 (+70 bps vs. 31.12.19)

- 2020 result, after taking into account a 50% payout ratio: +50 bps
- Organic increase of risk-weighted assets (at constant exchange rates): -50 bps
- Impact of placing the 2019 dividend into reserves: +60 bps
- Impact of other effects (of which prudential treatment of software): +10 bps

<u>Reminder</u>: 50% of 2020 result intended for return to shareholders and therefore outside the CET1

The CET1 ratio is significantly higher than the European Central Bank's notified requests (9.22%¹ as at 31.12.20) and above the 2020 plan objective (12.0%)

• Leverage ratio²: 4.9% as at 31.12.20

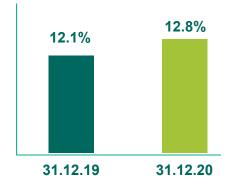
- taking into account the temporary exemption related to deposits with Eurosystem central banks
- 4.4% as at 31.12.20 excluding this effect

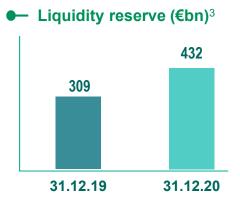
● Immediately available liquidity reserve: €432bn³

Room to manoeuvre > 1 year in terms of wholesale funding

- Liquidity Coverage Ratio: 154% as at 31.12.20







1. After taking into account the removals of "countercyclical capital buffers" and in accordance with Article 104a of CRD5; excluding P2G; 2. Calculated in accordance with Regulation (EU) No. 2020/873, Article 500b; 3. Liquid market assets or eligible in central banks (counterbalancing capacity) taking into account prudential standards, notably US standards, minus intra-day payment system needs



Distribution policy and capital management

Shareholder return of 21% of 2020 net income in May 2021

- Maximum based on the ECB's recommendation of 15 December 2020¹
- In the form of a €1.11 per share dividend paid in cash²

Additional restitution of 29% of 2020 net income after September 2021

- Anticipated as soon as the ECB repeals its recommendation, which it is expected to do by end of September 2021 "in the absence of materially adverse developments"
- In the form of share buybacks³ or distribution of reserves⁴

Objective of a 50% pay-out ratio on 2021 net income, in accordance with the Group's distribution policy

CET1 ratio well above the ECB's notified requests and above the 2020 Group's objective



Group's distribution policy to be reviewed in the new 2025 strategic plan

1. "[...] until 30 September 2021 [...] the ECB expects dividends and share buy-backs to remain below 15 per cent of the cumulated profit for 2019-20 and not higher than 20 basis points of the Common Equity Tier 1 (CET1) ratio"; 2. Subject to the approval of the Annual General Meeting of 18 May 2021, detached on 24 May 2021 and paid out on 26 May 2021; 3. Subject to ECB approval; 4. Subject to ECB and AGM approval



2020 Supervisory Review and Evaluation Process (SREP) CET1 ratio well above requirement

CET1 ratio requirement following 2020 SREP by the ECB : 9.22% of RWA in 4Q20 and 9.23% RWA in 1Q21

- Of which Pillar 2 requirement (P2R) of 0.70%¹
- Of which Conservation buffer of 2.50% and G-SIB buffer of 1.50%
- Of which Countercyclical capital buffer of 0.02%²
- Excluding Pillar 2 guidance (P2G), non public
- CET1 ratio of 12.8% as at 31.12.20, close to 360bps above 4Q20 and 1Q21 regulatory requirements

12.8% 9.22% 0.02% 1.50% 2.50% 12.8% 0.70% 4.50% Minimum **BNPP** as at Requirement in 31.12.20 4Q20 Countercyclical buffer P2R CET1 total GSIB buffer Pillar 1 Conservation buffer

1. P2R: In accordance with ECB amendment to SREP letter, P2R (1.25%) can partially be met with AT1 and T2 capital from Q1 2020. This results in a decrease of -55 bps of CET1 requirement (1.25% x 44%); 2. Countercyclical capital buffer: 2bps in 4Q20, 3bps in 1Q21;



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CET1 Ratio

2020 Supervisory Review and Evaluation Process (SREP) Total Capital ratio well above requirement

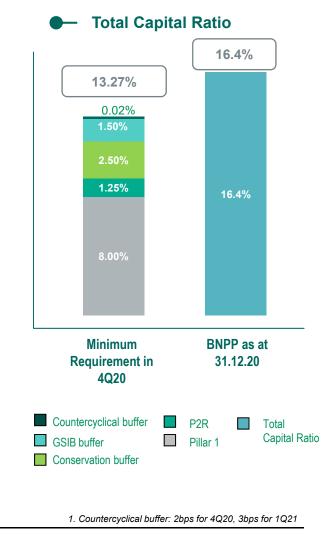
Total capital ratio requirement following the 2020 SREP by the ECB: 13.27% of RWA in 4Q20 and 13.28% of RWA in 1Q21

- Of which Pillar 2 requirement (P2R) of 1.25%
- Of which Conservation buffer of 2.50% and G-SIB buffer of 1.50%
- Of which Countercyclical capital buffer of 0.02%¹
- Excluding Pillar 2 guidance (P2G), non public

Total capital ratio of 16.4% as at 31.12.20, 310bps above 4Q20 and 1Q21 regulatory requirements

AT1 and Tier 2 at 3.60% of RWA

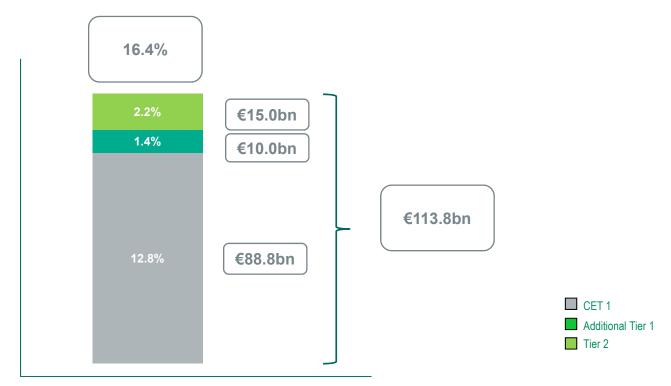
- Of which Tier 1 layer of 1.40%
- Of which Tier 2 layer of 2.20%





— Prudential Total Capital

Prudential Total Capital as at 31.12.20



Close to €114bn of prudential Total Capital as at 31.12.20





STRONG SOLVENCY & CAPITAL GENERATION CAPACITY FOCUS ON FUNDING

2020 RESULTS

APPENDIX

Medium/Long Term Funding Outstanding

Continued presence in debt markets

2020 MLT wholesale funding programme: €35bn

● 2020 MLT regulatory issuance plan: €17bn

- Capital instruments: €4bn; €4.4bn issued¹
 - AT1: \$1.75bn (€1.5bn) issued on 18.02.20, Perp NC10², 4.50% s.a. coupon, equiv. mid-swap€+251 bps,
 - Tier 2 issuances include:
 - €1bn issued on 08.01.20, 12NC7³, at mid-swap€+120 bps
 - \$1.5bn (€1.3bn) issued on 05.08.20, 15NC10⁴, at US Treasuries+205 bps
- Non Preferred Senior debt: €13bn; €14.4bn issued¹
- Main issuances in 4Q20 include:
 - €750m Green Bond issued on 07.10.20, 7NC6⁵, at mid-swap€+80 bps
 - €1.50bn issued on 26.11.20,
 12 years bullet, at mid-swap€+80 bps

2021 MLT wholesale funding programme⁶: €36bn

■ 2021 MLT regulatory issuance plan⁶: ~ €17bn

- Capital instruments: €4.5bn; €1bn already issued⁷
 - Tier 2: \$ 1.25bn issued on 19.01.21, 20 years bullet, at US Treasuries+118 bps
- Non Preferred Senior debt: ~ €13bn; €4.7bn already issued⁷
 - \$2.25bn, issued on 06.01.21, 6NC5⁸, at US Treasuries+90 bps
 - £1bn, issued on 06.01.21, long 10 years bullet, at UK Gilt+105 bps
 - €1bn, issued on 12.01.21, 9NC8⁹, at mid-swap€+83 bps



The remaining part of the programme completed in 2020 or to be completed in 2021 with structured products and, to a lesser extent, with securitisation and local funding

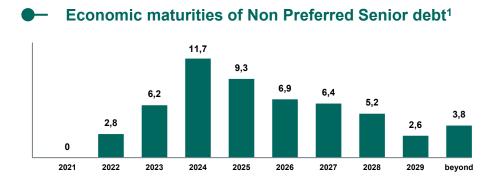
1. As of 31 December 2020, trade dates for the issuances, € valuation based on 31.12.20 FX rates; 2. Perpetual, callable on year 10, and every 5 year thereafter; 3. 12-year maturity, callable on year 7 only; 4. 15-year maturity callable on year 10 only; 5. 7-year maturity callable on year 6 only; 6. Subject to market conditions, indicative amounts; 7. As of 21 January 2021, trade dates for the issuances, € valuation based on FX rates on trade dates; 8. 6-year maturity callable on year 5 only; 9. 9-year maturity callable on year 8 only



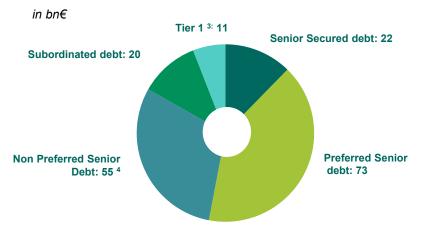
The bank for a changing world

Medium/Long Term Funding Outstanding

Active management of the wholesale funding structure



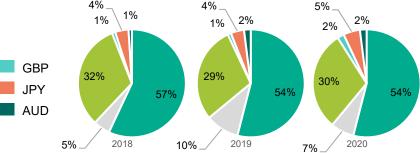
Wholesale MLT funding outstanding breakdown as at 31.12.20 (€ 181bn):



Evolution of existing Tier 1 and Tier 2 debt (outstanding as at 1.01.21; eligible or admitted to grandfathering)²

€bn	01.01.21	01.01.22	01.01.23
AT1	10	7	6
T2	19	16	14





1. The economic maturity is defined as either the contractual maturity or the next call date when the instrument has an early redemption option, carrying amount, including in particular accrued unpaid interest and revaluation of the hedged portion; 2. Maturity schedule taking into account prudential amortisation of existing instruments as at 01.01.21, excluding future issuances, assuming callable institutional instruments are called at the first call date, and taking into account the grandfathering phasing out. As of 1.01.21, the prudential value of Legacy Tier 1 outstanding a mounts in C10n, and C200m for legacy Tier 2; 3. Accounting figures of debt qualified prudentially as Tier 1 booked as deeply subordinated debt or as equity; 4. Carrying amount, including in particular accrued unpaid interest and revaluation of the hedged portion; 5. Issuance currency

Others

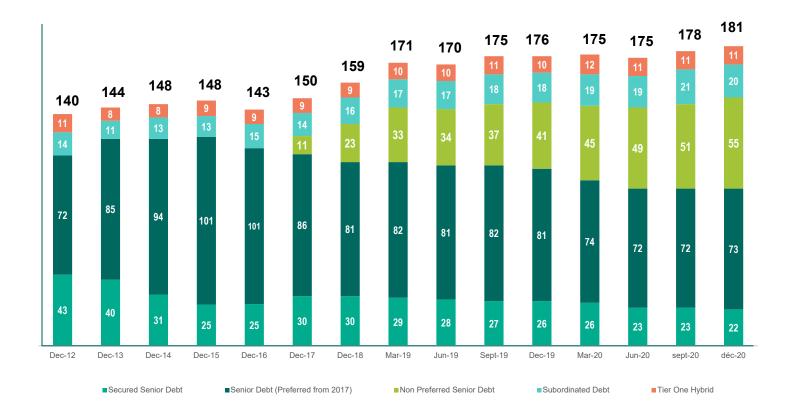
USD



The bank for a changing world

Medium/Long Term Funding Outstanding Gradual increase of Non Preferred Senior debt layer

Wholesale MLT funding outstanding¹ (€bn)



1. Source: ALM funding, nominal amounts of issuances, valued at end of quarter for all senior debts and Tier 2, Tier 1 being at historical FX rate; 2. From December 2015, figures restated according to the new broader definition of wholesale funding, covering all funds, excluding those provided by retail customers, SMEs and corporates, institutional clients for their operating needs, monetary policy and funding secured by market assets



TLAC ratio: 4.1% above the requirement without calling on the Preferred Senior debt allowance

TLAC requirement as at 31.12.20: 20.02% of RWA
 Including capital conservation buffer, G-SIB buffer and countercyclical capital buffer (2bps as of 4Q20)

TLAC requirement as at 31.12.20: 6% of leverage ratio exposure

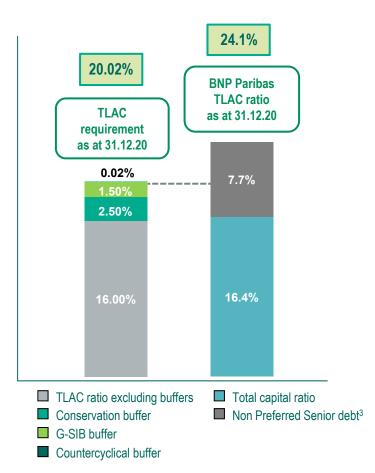
BNP Paribas TLAC ratio as at 31.12.20¹

✓ 24.1% of RWA:

- ✓ 16.4% total capital as at 31 December 2020
- ✓ 7.7% of Non Preferred Senior debt²
- ✓ Without calling on the Preferred Senior debt allowance

✓ 8.4% of leverage ratio exposure³

 ✓ 7.4% without taking into account the temporary exemption related to deposits with Eurosystem central banks



1. In accordance with Regulation (EU) No. 575/2013 as amended by Regulation (EU) No. 2019/876, Article 72b paragraphs 3 and 4, some Preferred Senior debt instruments (amounting to 16,336 million euros as at 31 December 2020) are eligible within the limit of 2.5% of risk-weighted assets; BNP Paribas did not use this option as at 31 December 2020; 2. Principal amount outstanding and other regulatory adjustments, including amortised portion of Tier 2 instruments with residual maturity over 1 year; 3. TLAC ratio reached 8.4% of leverage ratio exposure, increased by 90bps vs 30.09.20 (7.5%), calculated in accordance with Regulation (EU) No. 2020/873, Article 500b, taking into account the temporary exemption related to deposits with Eurosystem central banks



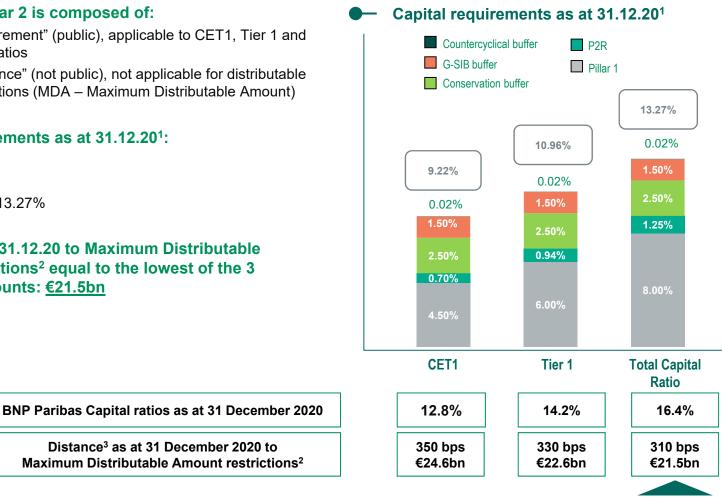
Distance to MDA restrictions

Reminder: Pillar 2 is composed of:

- "Pillar 2 Requirement" (public), applicable to CET1, Tier 1 and **Total Capital ratios**
- "Pillar 2 Guidance" (not public), not applicable for distributable amount restrictions (MDA - Maximum Distributable Amount)

Capital requirements as at 31.12.20¹:

- CET1: 9.22%
- Tier 1: 10.96%
- Total Capital: 13.27%
- Distance as at 31.12.20 to Maximum Distributable Amount restrictions² equal to the lowest of the 3 calculated amounts: €21.5bn



1. Including a countercyclical capital buffer of 2bps; 2. As defined by the Article 141 of CRD4; 3. Calculated on the basis of RWA (€696bn) as of 31.12.20



– BNP Paribas Long-Term Debt Ratings by Debt Category

As of 31 January 2021	Standard & Poor's	Moody's	Fitch Ratings	DBRS
Senior Preferred	A+	Aa3	AA-	AA (Low)
Senior Non Preferred	A-	Baa1	A+	A (High)
Tier 2	BBB+	Baa2	A-	Α
Additional Tier 1	BBB-	Ba1	BBB	NA
Outlook	Negative	Stable	Negative	Stable

Any rating action may occur at any time





STRONG SOLVENCY & CAPITAL GENERATION CAPACITY FOCUS ON FUNDING 2020 RESULTS

APPENDIX

2020: BNP Paribas' diversified and integrated model demonstrated its effectiveness and resilience in a context marked by the health crisis

Resources and capabilities mobilised to serve the economy and society

Stable revenues

Operating expenses down, driven by the successful digital and industrial transformation

Cost of risk up with the effects of the health crisis

Resilient net income⁴

Very solid balance sheet

Loans outstanding: +€33bn (+4.4% vs. 2019) More than 120,000 state-guaranteed loans¹ €396bn in financing raised for clients on the syndicated credit, bond and equity markets²

Revenues: -0.7% vs. 2019 (+1.3% at constant scope and exchange rates)

Operating expenses: -3.6% vs. 2019 (-2.7% at constant scope and exchange rates)

66 bps³ including €1.4bn (16 bps) in provisioning of performing loans (stages 1 & 2)

2020 net income⁴: €7,067m (-13.5% vs. 2019)

CET1 ratio: 12.8%⁵ (+70 bps vs. 31.12.19)

1. Granted by the retail networks as of 31.12.20; 2 Source: Dealogic as of 31.12.20, bookrunner, proportional amount; 3. Cost of risk / Customer loans at the beginning of the period (in bps); 4. Group share; 5. See slide 5



The bank for a changing world

Main exceptional items – 2020

Transformation costs ended: total of exceptional items positive

Exceptional items	2020	2019
Revenues		
 Accounting impact of a swap set up for the transfer 		
of an activity (<i>Corporate Centre</i>)	-€104m	
Total exceptional revenues	<i>-</i> €104m	
Operating expenses		
 Restructuring costs¹ and adaptation costs² (Corporate Centre) 	-€211m	-€473m
IT reinforcement costs (Corporate Centre)	-€178m	
Donations and staff safety measures		
relating to the health crisis (Corporate Centre)	- €132m	
 Transformation costs – 2020 Plan (Corporate Centre) 		-€744m
Total exceptional operating expenses	<i>-</i> €521m	-€1,217m
Other non-operating items		
 Capital gain on the sale of buildings (Corporate Centre) 	+€699m	+€101m
 Capital gain related to the strategic agreement with Allfunds 		
(Corporate Centre)	+€371m	
 Capital gain on the sale of 16.8% of SBI Life and deconsolidation of the 		
residual stake (Corporate Centre)		+€1,450m
Goodwill impairments (Corporate Centre)		-€818m
 Impairment of investment accounted for under equity method (Corporate Centre) 	-€130m	
Total exceptional other non-operating items	+€940m	+€732m
Total exceptional items (pre-tax)	+€316m	-€485m
Total exceptional items (after tax) ³	+€264m	-€242m

1. Related in particular to the restructuring of certain businesses (amongst others CIB); 2. Related in particular to BancWest and CIB; 3. Group share



Consolidated Group – 2020

Resilient results – Positive jaws effect

	2020	2019	2020 vs. 2019	2020 vs. 2019 At constant scope & exchange rates
Revenues	€44,275m	€44,597m	-0.7%	+1.3%
Operating expenses	-€30,194m	-€31,337m	-3.6%	-2.7%
Gross operating income	€14,081m	€13,260m	+6.2%	+10.5%
Cost of risk	-€5,717m	-€3,203m	x 1.8	x 1.9
Operating income	€8,364m	€10,057m	-16.8%	-12.5%
Non-operating items	€1,458m	€1,337m	+9.1%	
Pre-tax income	€9,822m	€11,394m	-13.8%	
Net income, Group share	€7,067m	€8,173m	-13.5%]
Net income, Group share excluding exceptional items ¹	€6,803m	€8,415m	-19.2%]

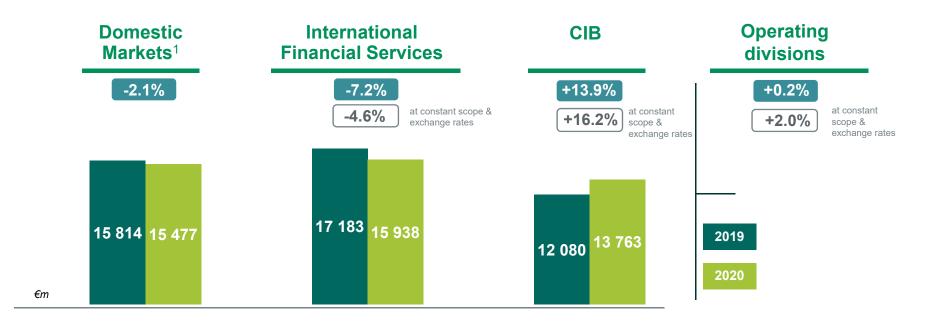
Return on tangible equity² (ROTE) : 7.6%

1. As defined on slide 19; 2. Not revalued



Revenues of the Operating Divisions – 2020

Effectiveness and resilience of the diversified and integrated model



Unfavourable foreign exchange effect

- Domestic Markets: very good performance in the specialised businesses (in particular Personal Investors) only partly offsetting the impact on the networks of the persistent low-interest-rate environment and of the health crisis
- IFS: decrease in revenues due to the health crisis good performance of BancWest
- CIB: strong growth in revenues increase in all businesses

1. Including 100% of Private Banking in France (excluding PEL/CEL impacts), Italy, Belgium and Luxembourg



2020 Operating expenses

Proven effectiveness of the digital and industrial transformation



Decrease in costs amplified despite higher taxes subject to IFRIC21 Significant decrease in operating expenses, in line with objectives



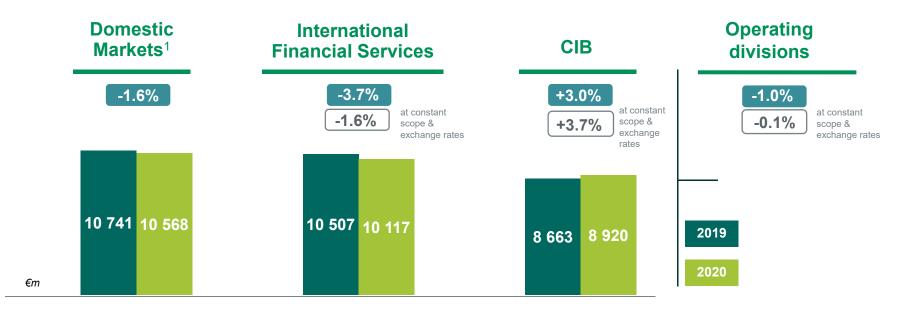
Industrial execution capabilities for scaling up and managing activity spikes

Positive jaws effect despite the crisis

+2.4 pts +2.9 pts



Operating expenses of the Operating Divisions – 2020 Effect of cost-saving measures



- Positive jaws effect in the operating divisions as a whole
- Domestic Markets: decrease in operating expenses positive jaws effect in the specialised businesses (+4.3 pts) and significant decrease in the networks (-2.7%)²
- IFS: significant decrease in operating expenses intensified cost-saving measures with the health crisis
- CIB: increase in operating expenses in connection with business growth, contained due to costsaving measures – very positive jaws effect

1. Including 100% of Private Banking in France (excluding PEL/CEL effects), Italy, Belgium and Luxembourg; 2. FRB, BNL bc and BRB



Cost of risk - 2020 (1/3)

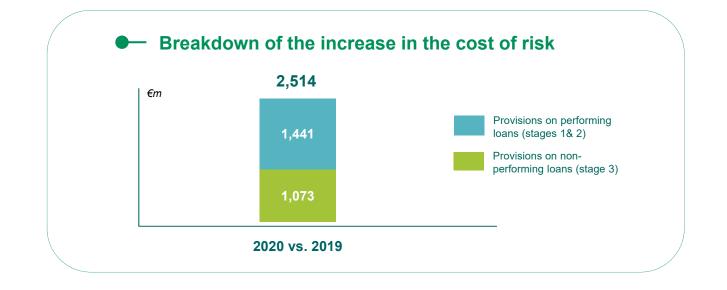
Cost of risk vs. Customer loans at the beginning of the period



• Cost of risk: €5,717m (+€2.5bn vs. 2019)

Increase in the cost of risk vs. 2019 on the back of the effects of the health crisis, and consistent with the prudent and resilient risk profile throughout the cycle **2020 cost of risk:** x1.8 vs. 2019

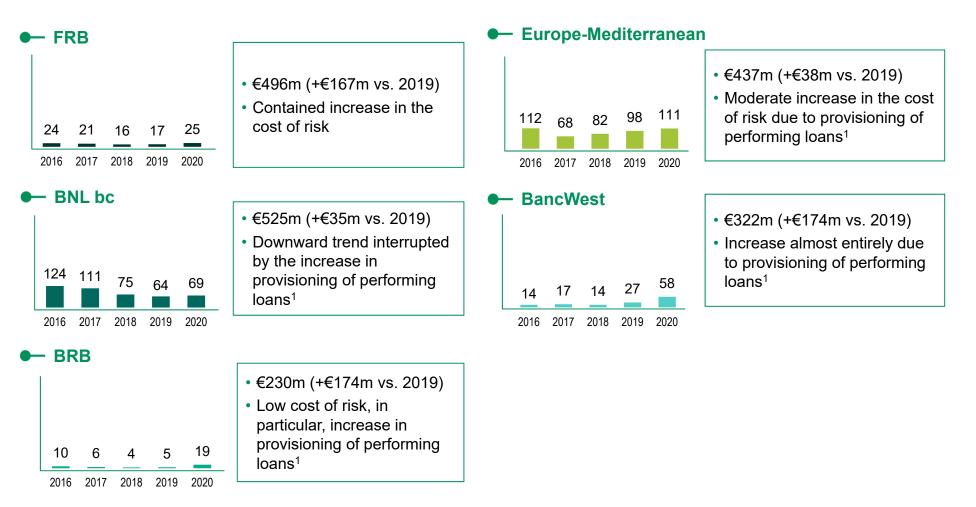
2020 cost of risk on performing loans (stages 1 & 2): €1.4bn





Cost of risk - 2020 (2/3)

Cost of risk vs. Customer loans at the beginning of the period

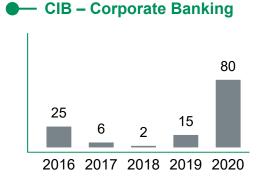


1. Stages 1 & 2



Cost of risk - 2020 (3/3)

Cost of risk vs. Customer loans at the beginning of the period









- Increase due to provisioning of performing loans (stages 1 & 2) as well as to specific files
- Reminder: low cost of risk in the previous years due to write-backs

- €1,997m (+€642m vs. 2019)
- Increase due in particular to provisioning of performing loans (stages 1 & 2) with the effects of the health crisis
- Impact of regulatory change for the definition of default¹ taken into account as of 4Q20

1. Regulatory effective date: 01.01.2021



A diversified model

A prudent risk profile with no sector concentration

- Highly diversified by sector: no sector represents more than 5% of the total portfolio
- High selectivity at origination
- Limited exposures to sectors considered as sensitive

Aircraft: 0.7% of total gross commitments¹

- More than 40% of counterparties rated Investment Grade²
- 3.3% of outstandings classified as doubtful
- Activities collateralised to almost 70%
- Benefiting from the amplified "Originate & distribute" strategy

Hotels, Tourism and Leisure: 0.7% of total gross commitments¹

- 35% of counterparties rated Investment Grade²
- 3.4% of outstandings classified as doubtful

Non-food retail (excl. e-commerce): 0.6% of total gross commitments¹

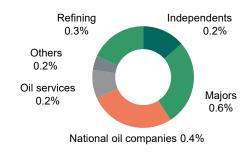
- Almost 60% of counterparties rated Investment Grade²
- 3.9% of outstandings classified as doubtful

Transport and storage (excluding shipping): 2.8% of total gross commitments¹

- Almost 80% of counterparties rated Investment Grade²
- 0.8% of outstandings classified as doubtful³

Oil & Gas: 1.9% of total gross commitments¹

- Almost 80% of counterparties rated Investment Grade²
- 2.2% of outstandings classified as doubtful
- More than 50% of gross commitments are on Majors and national oil companies
- Good coverage by collateral for non-investment grade counterparties²
- <u>Reminder</u>: disposal of the Reserve Based Lending business in 2012 and stopped financing since 2017 of companies whose principal business activity is related to the unconventional O&G sector



1. Total gross commitments, on and off balance sheet, unweighted as at end-December 2020; 2. External rating or internal equivalent



An ambitious policy in sustainable finance Leadership ambitions: strategic positioning

2016	2017	2019	2020
 BNP Paribas's inaugural green bond issue CSR¹ strategy aligned with the United Nations' 17 Sustainable Development Goals 	 Company Engagement Department set up End of financing of the tobacco industry, and businesses linked to shale oil & gas and tar sands oil projects 	A founding member of the United Nations' Principles for Responsible Banking (PRB)	 Purpose: to have a positive impact and be a world leader in sustainable finance Announcement of a timetable for completely exiting coal Methodology for aligning the CO₂ emissions of the loan portfolio (PACTA²) developed on the initiative of 5 banks, including BNP Paribas

• CSR¹ embedded into governance

CSR strategy¹ set by the Group Executive Committee and approved by the Board of Directors

The **Company Engagement Department** is represented in the Executive Committee, and supervises CSR¹ policies and the acceleration of sustainable finance

Achievement of CSR objectives¹ taken into account in the compensation policy of key employees and executive corporate officers

Leadership widely recognised



World best bank for financial inclusion ShareAction»

European leader in managing climate risks in 2020



Top 1% companies in 2020 as rated by FTSE Russell on their **ESG performances** (with a score of **4.9/5**)



vigeopir

BNP Paribas is ranked in the top 7% of 254 banks assessed in 2020 by SAM (with a score of 81/100)

First of 31 "diversified banks in Europe" category and **9**th **company in the world out of 4906**, according to Vigeo Eiris' 2020 rankings (with a score of 71/100 in December 2020)

1. Corporate Social Responsibility; 2. Paris Agreement Capital Transition Assessment



An ambitious policy in sustainable finance

Strong and tangible achievements in sustainable finance

Strong mobilisation for financing a more sustainable economy

- Recognised expertise and up-close and long-term dialogue with all stakeholders in developing their CSR¹ strategies
- Mobilisation of the Group's resources and platforms to meet needs amplified by the health crisis

#1 worldwide² with \$29.6bn in sustainable bonds as of end-2020

#1 worldwide³ with €14.5bn in pandemic bonds as of end-2020

#2 worldwide⁴ in sustainable investment strategy (ShareAction's ranking)



A major and pioneering role in accompanying the energy and environmental transition

- Conducting a long-term dialogue with clients active in the coal sector based on action plans leading to their complete exit from thermal coal by 2030 in the EU and OECD and by 2040 in the rest of the world
- Supporting the acceleration of the transition by developing financing of renewable energy projects and green bond issuance

Innovating to help develop new means of accompanying

#2 in EMEA² in renewable energy project financing as of end 2020

#2 worldwide² in green bond issuance as of end-2020

1st blue bond issued by a company in Asia 1st sovereign SDG bond (Mexico)

 Contributing to the development of the circular economy through the creation by BNP Paribas Leasing Solutions of BNP Paribas 3 Step IT, a specialist in life-cycle management of technological equipment in Europe (awarded the "Solar Impulse – Efficient Solution" label in 2020)

1. Corporate Social Responsibility; 2. Source: Bloomberg; 3. Sources: Bloomberg, Global Pandemic Bonds as at 31.12.2020; 4. Shareaction's « Point of No returns » ranking , March 2020



the transition

An ambitious policy of engaging with society Transformation projects continued into 2021



Strengthening of the ESG¹ set-up

Continued **industrialisation of ESG¹ criteria integration** into the Group's processes and set-ups

Systematic integration of ESG¹ criteria and increased collection and use of extra-financial data



Alignment with Paris Agreement objectives



Mobilising in favour of thematics having a strong contribution to meet SDGs² Implementation of steering tools to align the loan portfolio emissions with **the Paris Agreement trajectory (PACTA, etc.) Gradual application to the most CO₂ emitting sectors:** power generation, oil & gas, transport, cement and steel

Target of €210bn by end-2022 in financing companies furthering the energy transition and sectors regarded as contributing directly to SDGs²

Publication of a position paper and Act4nature commitments aiming to guide companies in their transition towards models that are more biodiversity-friendly

Target of €3bn by end-2025 for financing tied to the protection of terrestrial biodiversity

1. Environmental, Social, Governance; 2. United Nations' Sustainable Development Goals



Domestic Markets – 2020

Strong support for the economy and gains in operating efficiency

Increased activity

- Loans: +5.4% vs. 2019, increase in all business lines, growth in corporate loans on the back of the support for the economy, and good momentum in particular in mortgage loans
- **Deposits:** +11.6% vs. 2019, increase driven by the effects of the health crisis
- Private Banking: solid net asset inflows (€6.1bn, including €4.9bn in external inflows)
- Mobilisation at the service of the economy, with in particular the implementation of state-guaranteed loans, notably in France and Italy

Continued acceleration in the use of digital tools

- >6.1 million active customers on the mobile apps¹ (+20.1% vs. 4Q19)
- Close to 4.6 million daily connections to the mobile apps on average (+41.5% vs. 4Q19)
- Strong development of Nickel (+27% in number of accounts opened vs. 31.12.19) and Lyf Pay (customer numbers up 30% vs. 2019)

Revenues²: €15,477m (-2.1% vs. 2019)	Operating expenses ² : €10,568m (-1.6% vs. 2019)	2019 2	
Good resilience in the networks despite the impact of low interest rates, which was partly	 2.7% decrease in the networks⁴ 3.4% increase in the specialised 	Pre-tax income³: €3, (-13.9% vs. 2019)	
offset by higher loan volumes Very sharp increase at Personal Investors (+36% vs. 2019), in particular at Consorsbank in Germany 	businesses in connection with their growth	Increase in the cost of r particular to the effects crisis	

1. Customers with at least one connection to the mobile app per month (on average in 4Q20) - scope: individual, small business and private banking customers of DM networks or digital banks (including Germany, Austria and Nickel); 2. Including 100% of Private Banking, excluding PEL/CEL effects; 3. Including 100% of Private Banking, excluding PEL/CEL effects; 4. FRB, BRB, BNL bc and including 100% of Private Banking



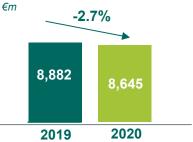
434 411 54 Other DMs 52 115 BRB 111 76 75 BNL bc FRB 2019 2020

+5.4%

Loans

€bn

Operating expenses at the retail banking networks⁴



.271m

risk. due in s of the health

DM – Focus on Retail banking networks and digital banks

A customer-focused transformation

Successful digital transformation of the networks to support the evolution of usages and strengthen the customer relationship

One of the best digital offerings:

- FRB: #1 among traditional banks for the 4th consecutive year for its digital offering¹
- Hello bank!: #2 among digital banks in France¹

Very broad range of product and services available remotely² (>90% of the products and services of the networks), **innovative offerings and new payment services** (1.3 million instant payments in Dec. 2020, x3.6 vs. Dec. 2019; 1.7 million Lyf Pay e-wallet accounts, +30% vs. 2019)

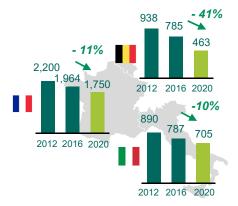
Roll-out of service centres in the 4 networks: an innovative model based on a pooled technological foundation

- Identification and automatic routing of customer requests (voice and email) to the most suitable and available skillset
- Easier-to-reach and higher-quality service with faster and more optimised processing of customer requests

Growing automation of processes through the roll-out of robots: 3.5 million transactions processed in 4Q20 (+49% vs. 4Q19)



 Adaptation of the branch set-up to new uses



1. D-Rating ranking, Novermber 2020; 2. Via digital platforms or call centres; 3. Customers with at least one connection with the mobile app per month (on average in 4Q20) – scope: retail, small business and private banking customers of DM networks or digital banks (including in Germany and Austria)



DM – Focus on Retail banking networks and digital banks

A customer-focused transformation

Corporates and Private Banking: an integrated model with strong, growth-generating franchises

Digital banks and neobanks are strengthening our set-up and are expanding

Banking networks providing broad, comprehensive coverage of clients' needs in tandem with all the Group's businesses

Corporate clients:

#1 in Europe for cash management on large corporates,#1 in France and in Belgium, #3 in Italy¹

More than 15% of revenues generated with DM customers is at CIB²

Almost 5,000 DM customers use CIB products and services $^{2} \ensuremath{\mathsf{^2}}$

Private Banking clients:

#1 in France³ and Belgium³, #5 in Italy³

Almost 67%² of new customers are from the networks

Almost €3bn² in net inflows with new clients referred by corporate business line



Countries where Nickel or HB! are offered

Successful integration of Nickel: the leading neobank in France and in the top 5 in Europe

~1.9 million accounts opened as of the end of 2020 $(x4 \text{ vs. } 2016)^4$

Ambitious development goals: launches in Spain in 2020, Belgium and Portugal in 2022

Hello bank!: a customer acquisition engine

2.9 million customers as of $31.12.20 (+8.9\% \text{ vs. } 31.12.19)^5$ Consorsbank: 4th-largest digital bank⁶ and 2nd-largest online broker in Germany⁷; strong growth in customer numbers in 2020 (+9.3% vs. 2019), with a push towards affluent clients

1. Source: Greenwich Share Leaders; 2. As of 30.09.20; 3. Sources: For France ranking based on annual results as published by the main banks (public information); for Belgium: l'ECHO dated 22.10.2020; for Italy as of 30.09.20: Italian Private Banking Association; 4. Since inception; 5. Excluding Italy; 6. Source: Ranking based on the number of clients as published by the main market players; 7. Source: Online Wertpapier Brokerage, Oliver Wyman



International Financial Services - 2020

Continued business drive and operating efficiency gains during the health crisis

Continued business drive and return to growth late in the year

- Return to growth in loans outstanding at Personal Finance after bottoming out in 3Q20
- Continued strong business drive in international retail networks² with an increase in outstandings (+2.2%¹ vs. 2019)
- Very strong net inflows in assets under management (+€54.9bn vs. 31.12.19) and good market performance late in the year, resilience of Insurance, and gradual recovery in Real Estate Services

Successful digital transformation

- 4.6 million digital customers (+13% vs. 2019) in the international retail networks²
- >5 million electronic signatures⁴ of contracts and 128 million monthly electronic account statements⁴ at Personal Finance



Revenues: €15,938m	Operating expenses: €10,117m	Pre-tax income: €3,421m
(-7.2% vs. 2019)	(-3.7% vs. 2019)	(-34.5% vs. 2019)
 -4.6% at constant scope and exchange rates Good performance at BancWest, decrease in revenues in the other businesses due to the effects of the health crisis 	 -1.6% at constant scope and exchange rates Cost savings reinforced with the health crisis 	 -32.6% at constant scope and exchange rates Increase in the cost of risk due to the health crisis

1. At constant scope and exchange rates; 2. Europe-Mediterranean and BancWest; 3. Including distributed assets; 4. Indicators calculated for the period of January to November 2020



IFS – Focus on BNP Paribas Personal Finance

Continued strengthening of a consumer credit leader

Growth model based on strong and diversified positions

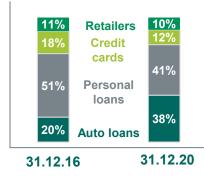
Consolidated leadership positions: #1 consumer-loan specialist in Europe¹, >25 million customers, presence in 32 countries

Development of new partnerships in diversified sectors (finance, retail, telecoms and fintech), **a move up to the next level in auto loans**

Expansion in Northern Europe: market share gains in **Germany** (+1.2 pt from 2017 to 2020²) and expansion in **Nordic countries** (acquisition of SevenDay in Sweden and launch of the BNP Paribas Personal Finance brand)

Successful securitisations on the consumer loan market (optimised riskweighted assets management via €6.6bn³ in securitisations since 2017)

Change in product portfolio, 2016 to 2020

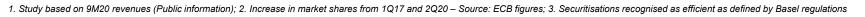


Digital and industrial transformation for a rapid and efficient adaptation of the operating model

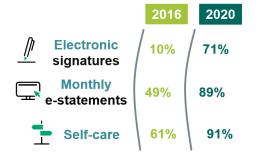
Customer journeys digitalised at all stages of the relationship (loan subscription, after-sale service and collection)

Strengthening of **selfcare** to go with changes in customer behaviour brought on by the health crisis

Automation of processes through the rapid deployment of robots (almost 812,000 operations conducted by virtual assistants in 2020)







IFS – Focus on Asset Management

A simplified, transformed and scalable asset management platform

Business model transformed to meet market needs

New organisational set-up and operating model using the Aladdin investment management system that was successfully rolled out in 2 years

Streamlining of investment strategies and offering (40% decrease in the number of products since 2016) and **simplification** of legal structures

Differentiated and well-performing investment strategies

Broad integration of ESG¹ criteria in all active management processes² as of 2019

Focus on 5 investment capabilities with proven performances: highconviction strategies, emerging markets, multi-assets, money-market solutions, private debt and real assets

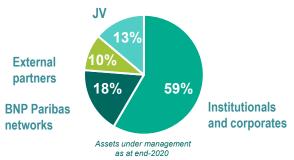
Strengthened cooperation with other Group businesses

An enriched and diversified customer offering

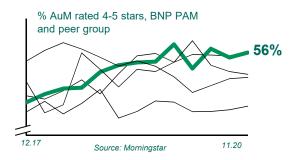
- Diversified and thematic funds: **leader in socially responsible investment** in France: in total, 52 SRI-certified funds for AuM >€46bn
- **Roll-out of digital solutions** in discretionary asset management within the branch networks, in tandem with Gambit

Deposit transformation initiatives with the networks and development of the **institutional and corporate franchise** with CIB

• A diversified client franchise



Strong improvement in performances



Leadership in socially responsible investment

#1 in France for SRI-certified funds³#1 in Belgium in Febelfin-certified funds⁴

1. Environmental, Social and Governance; 2. Excluding local asset management in emerging markets; 3. #1 in AuM of SRI-certified funds in France as of the end of October 2020 (source: lelabelisr.fr); 4. #1 in terms of AuM of Febelfin-certified funds in Belgium as of the end of December 2020 (source: Towardssustainability.be, Morningstar)



Corporate & Institutional Banking – 2020

Strong business drive to serve all clients

Strong drive in all businesses

- **Financing:** exceptional level of activity in syndicated loans early in the year, with momentum carrying over to bond and equity issuance, from 2Q20
- Markets: very good level of activity, driven by client needs; impact on equity derivatives of extreme shocks in 1H20, followed by a normalisation in 2H20¹
- Securities Services: good level of activity with very sustained transaction volumes throughout the year

Strengthened positions in all regions

• +16.2% at constant scope and exchange rates

Very good performance at Corporate Banking

• Very strong rise in Global Markets (+22.4%)

• Increase in Securities Services (+0.9%)

- European leadership positions in EMEA, leveraging strengthened commercial set-ups and cooperation between businesses
- Ongoing expansion in the Americas and Asia-Pacific

Operating expenses: €8,920m (+3.0% vs. 2019)

- Increase related to the high level of activity, but contained through cost-saving measures
- Overwhelmingly positive jaws effect (12.5 pts at constant scope and exchange rates)

+13.9% €bn 13,8 12,1 10,8 2018 2019 2020 3rd CIB in EMEA² 9M20 revenues in €bn #1 #2 #3 **BNP PARIBAS**

Revenues

#4 **1**

Pre-tax income: €3,454m (+7.7% vs. 2019)

- +13.2% at constant scope and exchange rates
- Strong increase in gross operating income (+41.7%) but increase in the cost of risk

1. In particular in 1Q20, -€184m impact of restrictions by European authorities on 2019 dividends; 2. Source: Coalition Proprietary Analytics, EMEA: Europe, Middle East and Africa



· Gains in all three business lines

Revenues: €13,763m

(+13.9% vs. 2019)

(+9.6%)

Corporate & Institutional Banking – 2020

Relevance of a diversified model integrated within the Group

Diversified CIB model integrated within the Group has proven its robustness during the crisis

Level of activity strengthened by business diversification

- A broad offering of advisory, financing, investments, hedging and flow management
- · Increased resilience towards cycles and spikes in volatility

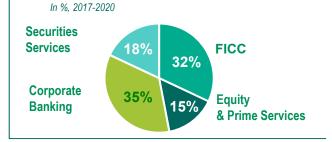
Geographical approach aligned with the Group's approach

- Plans targeted by region and by country, leveraging the Group's global footprint and the offering of other businesses, such as Bank of the West and Wealth Management in Asia
- Development of cross-region deals, particularly in the Americas and Asia-Pacific

Close cooperation with businesses in other divisions

- Coordinated commercial approach with networks in Europe and internationally with integrated platforms (cash management, etc.)
- Joint commercial initiative with the specialised businesses (Arval, Leasing, Personal Finance, Real Estate Services, Asset Management, etc.)
- Structuring and development of investment solutions for corporate and individual customers

Breakdown in revenue by businesses



Growth and expansion of cooperation



1. Management figures: global client revenues, RB&S: Retail Banking & Services, 2020 estimated: 11 months annualised



Corporate & Institutional Banking

Successful transformation in tune with current developments

An in-depth industrial and digital transformation

Platform flexibility and efficiency

- Capacity to absorb spikes in activity, as demonstrated during the crisis (with transactions two to five times higher in some businesses)
- Further increase in automation, industrialisation of processes and mutualised platforms (37% of headcount in 2020 vs. 25% in 2016)

Successful digitalisation of the customer experience

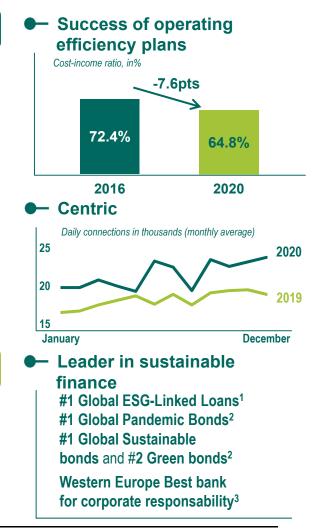
- Centric: steady increase in use (+18% vs. 2019) with more than 13,000 corporate clients
- Global Markets: an almost 20% increase in electronic orders processed for clients vs. 2019
- Securities Services: > 5,000 conversations per month on the NOA⁴ chatbot;
 >6000 institutional clients on the Neolink platform as of the end of 2020

Leading position in sustainable finance

An approach integrated in all businesses and regions

- Support to clients, particularly in the energy transition, to meet investors' higher standards and expertise needs
- A cornerstone of the stimulus plans set up by governments and the European Union

1. Source: Dealogic – FY20; 2. Source: Bloomberg FY20; 3. Source: Euromoney Awards; 4. NextGen Online Assistant





Conclusion



Strong mobilisation to serve the economy and society

Employee commitment and quick operational adjustment to the health crisis

Key contribution from digital and industrial transformation

Diversified and integrated model to support business dynamic in all phases of the crisis

Reinforced and recognised leadership in sustainable finance Ambitious policy of commitment towards society

Resilience confirmed

2020 net income¹: €7,067m (-13.5% vs. 2019)

Preparation of a new strategic plan for 2022-2025

1. Group share





STRONG SOLVENCY & CAPITAL GENERATION CAPACITY FOCUS ON FUNDING 2020 RESULTS APPENDIX

Fixed Income Presentation - March 2021 41

DM – French Retail Banking – 2020

Good level of activity in a context marked by the health crisis

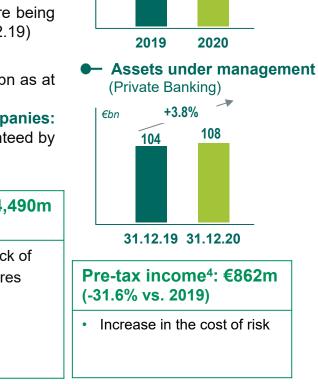
Strong business drive

- Loans: +8.8% vs. 2019, increase in individual and corporate loans; acceleration in mortgage loan production with an increase in margins
- **Deposits:** +16.5% vs. 2019, increase driven by the effects of the health crisis
- **Financial savings:** €1.5bn in net asset inflows in Private Banking, with very strong momentum in responsible savings (€8.2bn of AuM, +104% vs. 31.12.19)
- Strong increase in the use of digital tools: 75% of customer meetings are being held remotely¹; 2.8 million active customers on mobile apps² (+18% vs. 31.12.19)

Ongoing mobilisation to serve customers

- More than 69,000 state-guaranteed loans granted, totalling close to €17,9bn as at 31.12.20
- Support for the economy, and in particular to small and mid-sized companies: equity investments package to double to €4bn by 2024; securitisation guaranteed by the EIB (European Investment Bank) in order to deploy €515m of new loans

Revenues³: €5,944m (-6.1% vs. 2019)	Operating expenses ³ : €4,490m (-2.4% vs. 2019)	31.12.19
Net interest income: -8.0%, impact of low interest	Decrease in costs on the back of	51.12.15
rates and smaller contribution from specialised subsidiaries (despite the late-year upturn), offset	ongoing optimisation measures	Pre-tax inco (-31.6% vs. 2
partially by growth in loan activities		Increase in t
• Fees: -3.5%, decrease due to the impact of the		
health crisis, partly offset by higher financial fees		



₋oans

174

+8.8%

189

€bn

1. Individual and small businesses customers; 2. Customers with at least one connection to the mobile apps per month (on average in 4Q20), scope: individual, small business and private banking customers (BNP Paribas and Hello Bank!); 3. Including 100% of Private Banking, excluding PEL/CEL; 4. Including 2/3 of Private Banking, excluding PEL/CEL effects



DM – BNL banca commerciale – 2020

Good business activity and ongoing cost savings

Growth in business activity

- Loans: +1.0%¹ vs. 2019, up by more than 5% on the perimeter excluding non-performing loans, good growth in all client segments, and continued market share gains in corporate clients while maintaining a prudent risk profile
- Deposits: +15.6% vs. 2019

• NII: -4.2%, impact of the low-interest-rate

• Fees: -3.2%, impact of the health crisis and

environment partly offset by enhanced loan volumes

decrease in financial fees due to lower transaction

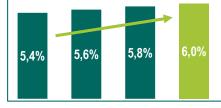
• Reminder: impact of a non-recurring positive item

- Private banking: good net asset inflows of close to €1bn
- **Off-balance sheet savings:** increase in life insurance outstandings of +4.5% vs. 31.12.19
- Increase in the use of digital tools: >800,000 active customers³ on mobile apps (+12.4% vs. 2019)

Specific support for clients to cope with the crisis

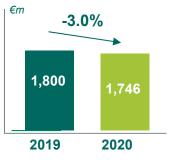
 Implementation of loans guaranteed by the Italian state and SACE⁴ amounting to €4.1bn for more than 26,000 corporates as at 31 December 2020





4Q17 4Q18 4Q19 4Q20 Source: Italian Banking Association²





Pre-tax income⁶: €363m (-18.0% vs. 2019)

• Downward trend in the cost of risk interrupted by the increase in provisioning of performing loans

1. Loan volumes based on a daily average; 2. 4Q20, based on information available as at the end of November; 3. Customers with at least one connection to the mobile apps per month (on average in 4Q20), scope: individual, small business and Private Banking customers (BNL bc and Hello Bank!); 4. SACE: Servizi Assicurativi del Commercio Estero, the Italian export credit agency; 5. Including 100% of Italian Private Banking; 6. Including 2/3 of Italian Private Banking;

(-3.0% vs. 2019)

retirement plan)

· Effect of cost savings and

Operating expenses⁵: €1,746m

adaptation measures ("Quota 100"

Very positive jaws effect excluding

a non-recurring item in 2019



Revenues⁵: €2.671m

(-3.8% vs. 2019)

volumes

from 2019

DM – Belgian Retail Banking – 2020

Increased business activity and positive jaws effect

Growth in business activity

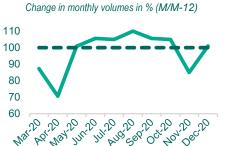
- Loans: +3.5% vs. 2019, in particular good growth in mortgage loans
- Deposits: +5.3% vs. 2019, strong increase in individual customer deposits
- **Off-balance sheet savings:** +4.1% vs. 31.12.19, good net asset flows of €1.6bn into mutual funds
- Increase in the use of digital tools: more than 1.5 million active customers¹ on the mobile apps (+12.2% vs. 2019) and more than 45 million monthly connections on average in 4Q20, an increase of +32.9% vs. 4Q19

Change in the partnership model with bpost

• Letter of intent signed to acquire 50% of the shares in bpost banque, not yet held, along with a 7-year commercial partnership to distribute financial services in the post office network



Trend in card payments



Pre-tax income³: €762m (-18.0% vs. 2019)

• Increase in the cost of risk, due in

particular to provisioning of

performing loans

1. Customers with at least one connection to the mobile app per month (on average in 4Q20), scope: individual, small business and private banking customers (BNP Paribas Fortis and Hello Bank!); 2. Including 100% of Belgian Private Banking; 3. Including 2/3 of Belgian Private Banking;

Operating expenses²: €2,408m

Effect of cost-saving measures -

ongoing branch network optimisation



in particular in financial fees

Revenues²: €3,432m

Net interest income: -6.3%, impact of low

interest rates offset partly by higher credit

• Fees: +8.0%, very significant growth in fees,

(-2.6% vs. 2019)

volumes

(-2.9% vs. 2019)

Positive jaws effect

DM – Other Activities – 2020

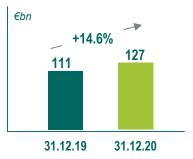
Strong growth in business activity and results

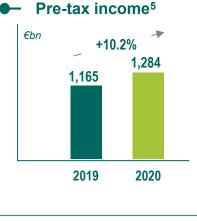
Very good development of activity in all businesses

- Arval: +7.3%¹ growth in the financed fleet vs. 2019; good overall performance of used car prices in all countries and development of new partnerships (Sixt, Cdiscount)
- Leasing Solutions: +1.9%² growth in outstandings vs. 2019, recognised European expertise (*European Lessor of the Year* at the *Leasing Life Awards* in 2020 for the 5th time)
- **Personal Investors** (PI): doubling in the number of orders, driven by strong market activity and the increase in assets under management (+14.6% vs. 31.12.19), particularly in Germany
- **Nickel:** close to 1.9 million accounts opened³ (+27.0% vs. 31.12.19), launch in Spain in December 2020 with 72 points of sale already active and the aim of having 1,000 set up by the end of 2021
- Luxembourg Retail Banking (LRB): strong growth in corporate and individual loans

Revenues⁴: €3,430m (+7.7% vs. 2019)	Operating expenses ⁴ : €1,923m (+3.4% vs. 2019)	
 Significant growth in revenues Very strong growth at Personal Investors (+36%) and Nickel Significant increase at LRB, driven by higher loan volumes 	 Increase as a result of business development Positive jaws effect (+4.3 pts) 	

Assets under management Personal Investors





Pre-tax income⁵: €1,284m (+10.2% vs. 2019)

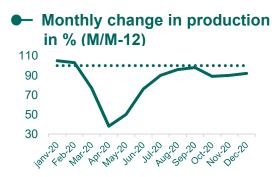
1. Average fleet in thousands of vehicles; 2. At constant scope and exchange rates, excluding the transfer of an internal subsidiary (-1.6% including the transfer); 3. Since inception; 4. Including 100% of Private Banking in Luxembourg; 5. Including 2/3 of Private Banking in Luxembourg



IFS – Personal Finance – 2020

Resilience of business on the back of a diversified profile - Sustained costadaptation efforts

- Gradual fading of the impact of the 2Q20 drop in production
 - Average loans outstanding: -0.7% vs. 2019 (+0.9% at constant scope and exchange rates)
 - **Return to growth in loans outstanding** since bottoming out in 3Q20 (+0.8% in 4Q20 vs 3Q20) given the gradual recovery in production
 - Lower impact from public health measures late in the year, with better resilience in Northern Europe
- A diversified profile benefitting from its product and geographical mix and the proactive and efficient management of risks
 - Portfolio focused on continental Europe (89% as at 31.12.20)¹
 - Increased positions in auto loans: 38% at end-2020 (20% at end-2016)¹
 - Efficient processing of moratoria: expiration of close to 80% of moratoria², with a satisfactory and as anticipated back-to-payment level (more than 85%)







Revenues: €5,485m	Operating expenses: €2,756m	Pre-tax income: €672m
(-5.4% vs. 2019)	(-3.5% vs. 2019)	(-58.1% vs. 2019)
 Unfavourable forex impact (-2.5% at constant scope and exchange rates) Decrease related mainly to the lower loan production in 2020 	 -1.4% at constant scope and exchange rates Sustained cost-reduction efforts that were amplified with the health crisis 	 -53.3% at constant scope and exchange rates Increase in the cost of risk due in particular to the provisioning of performing loans GOI: -3.5% at constant scope and exchange rates



IFS – Europe-Mediterranean – 2020

Sustained business drive in a contrasted environment

Continued business drive throughout the year

- Loans: +3.9%¹ vs. 2019, rebound in loan production from a low point in August with monthly levels higher than in 2019
- More than 90% of moratoria expired², with back-to-payment levels as anticipated
- **Deposits**: +10.9%¹ vs. 2019, up in all countries

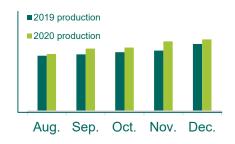
Successful digital transformation

- 3.7 million active digital customers, up +15% vs. 2019
- Automation of processes and digitalisation of customer journeys:
 > 210 automated processes (+89% vs. 2019), roll-out of e-signature and 100% digital account openings in Poland
- New pooled information system deployed in Africa

► Loans¹



Monthly loan production³



Pre-tax income⁵: €392m (-39.3%¹ vs. 2019)

• Increase in the cost of risk, driven by the impacts of the health crisis

1. At constant scope and exchange rates; 2. EBA criteria as at 31.12.20, in gross carrying amount; 3. At constant scope including loans to individuals and corporates in Turkey, Poland, Ukraine and Morocco; 4. Including 100% of Private Banking in Turkey and Poland; 5. Including 2/3 of Private Banking in Turkey and Poland; 5.



Revenues⁴: €2,362m

Impacts of lower interest rates

particularly in Poland, and fee caps

in several countries, partly offset by

(-4.9%¹ vs. 2019)

higher volumes

Operating expenses⁴: €1,711m

Implementation of cost synergies in

response to the health crisis

Poland and impact of cost-savings in

• Continued high wage drift, particularly in

(+1.4%¹ vs. 2019)

Turkey

IFS – BancWest – 2020

Increase in revenues and positive jaws effect

Good sales and marketing drive and support to the economy

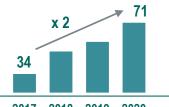
- Loans: +1.0%¹ vs. 2019, very good level in loan production to individuals (+4.3% vs. 2019), active participation in the federal assistance program to SMEs (18,000 Paycheck protection Program (PPP) loans granted for a total of close to \$3bn as at 31.12.20)
- More than 90% of moratoria expired², with back-to-payment levels as anticipated
- **Deposits:** +16.8%¹ vs. 2019, strong increase in customer deposits³ (+18.8%)
- **Development of Private Banking:** \$16.8bn in assets under management as at 31.12.20 (+7.0%¹ vs. 31.12.19), strong increase in responsible savings (x 2 vs. 31.12.19)
- Acceleration in the number of deals made jointly with CIB (+25% vs. 2019), reinforced support to corporates in their international operations (onboarding of 65 new relationships) and launch of a shared treasury solutions platform

Continued digital transformation

- 7% increase vs. 31.12.19 in the number of active digital customers
- ~80 robots deployed (e.g., accelerated PPP processing)



 Trend in the number of deals with CIB



^{2017 2018 2019 2020} Revenues⁴: €2,460m Operating expenses⁴: €1,723m (+5.2%¹ vs. 2019) (+2.0%¹ vs. 2019) Pre-tax income⁵: €392m (-16.5%¹ vs. 2019) · Effect of increased volumes partially offset Positive jaws effect (+3.2 pt¹) by the low-interest-rate environment and a Operating expenses contained by Increase in the cost of risk due to the decrease in fees due to the health crisis cost reduction measures: continued provisioning of performing loans (stages 1 & 2) effects decrease in headcount⁶ GOI: +13.5% vs. 2019 Positive non-recurring items in 2H20 (-4.3% vs. 31.12.19)

At constant scope and exchange rates;
 EBA criteria as at 31.12.20, in gross carrying amount;
 Deposits excluding treasury activities;
 Including 100% of Private Banking in the United States;
 Including 2/3 of Private Banking in the United States;



IFS – Insurance and WAM1 – Asset flows and AuM – 2020 Very good net asset inflows

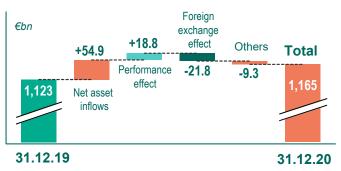
● Assets under management: €1,165bn as at 31.12.20

- +3.8% vs. 31.12.19
- Very good level of net asset inflows: +€54.9bn
- Favourable performance effect: +€18.8bn, driven by the rebound in financial markets, particularly in 4Q20
- Unfavourable foreign exchange effect: -€21.8bn

● Net asset inflows: +€54.9bn in 2020

- Wealth Management: very good asset inflows in Asia and in Europe (in particular in Germany)
- Asset Management: very strong net asset inflows, into both money-market and medium/long-term vehicles (particularly diversified and thematic funds)
- **Insurance:** good asset inflows, notably in unit-linked policies

Change in assets under management²



Assets under management² as at 31.12.20 €bn



1. WAM: Wealth & Asset Management, i.e., Asset Management, Wealth Management and Real Estate Services; 2. Including distributed assets; 3. Assets under management of Real Estate Investment Management: €29bn



The bank for a changing world

Fixed Income Presentation - March 2021 49

IFS – Insurance – 2020

Good resilience and robust business development

- Activity held up well
 - **Rebound in Savings activity** with net inflows stronger late in the year and an increase in the proportion of unit-linked policies, particularly in France
 - Good performance of Protection in France and Asia
 - Growth in creditor protection insurance in France, with the development of Cardif Libertés Emprunteur
 - Business interruption protection: no exposure in France, negligible outside France

Ongoing diversification via partnerships

- 48 partner banks in the global Top 100¹, in almost 20 different countries
- Signing of a partnership with Brasilseg, a Brazilian leader in life insurance and bancassurance specialist

Commitment to the energy transition

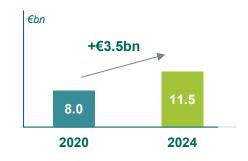
• A target of €11.5bn in investments² by the end of 2024 in activities having a positive environmental and social impact

Revenues: €2,725m	Operating expenses: €1,463m	Pre-tax income: €1,382m
(-11.2% vs. 2019)	(-2.5% vs. 2019)	(-19.5% vs. 2019)
 Effects of the health crisis, particularly the increase in claims³ and the reduction in volumes, despite a good recovery in activity late in the year 	Good cost containment and continued business development	Effect of claims on associates

1.Ranking based on Tier 1 capital; 2. Investments by the French General Fund; 3. Related in particular to claims in creditor protection partly offset by lower claims in property & casualty insurance



Investment objectives in positive-impact activities



IFS - WAM¹ - 2020

Very good business in Wealth Management and Asset Management

Wealth Management

- · Very good net asset inflows, particularly in domestic markets and in Asia
- Recognised expertise, awarded by *Private Banker International* for the 9th consecutive year
- **Ongoing expansion** in the networks and acceleration with large clients, thanks in particular to the joint approach with Corporate business lines

Asset Management

- Highly sustained activity, with total net inflows of about €40bn
- Strong momentum in thematic and SRI funds²: €11bn in net asset inflows
- Strength of the socially responsible investment range with €85bn in AuM in SRI-certified funds³, up >40% vs. 2019

Real Estate Services

• Fewer transactions completed in Advisory and delays in works completion in Property Development due to public health measures

articular to the

Leadership in socially responsible investment

#2 worldwide in sustainable investment strategy (ShareAction ranking)

Best Corporate Sustainability Strategy, 2020 ESG Investing Awards

Revenues: €2,982m	Operating expenses: €2,510m	Pre-tax income: €583m
(-10.2% vs. 2019)	(-6.4% vs. 2019)	(-16.1% vs. 2019)
 Impact of the low-interest-rate environment on net interest income in Wealth Management, partly offset by the increase in financial fees Reduction in Asset Management fees due to the crisis, despite strong net inflows Real Estate Services revenues strongly impacted by the ongoing public health measures 	 Sharp decrease in Real Estate Services costs Effect of the transformation plan measures, in particular in Asset Management 	Decrease despite growth in Asset Management



CIB: Corporate Banking – 2020

Solid growth driven by business momentum

Strong business drive

- Strong increase in corporate bond issuance (+44.5% vs. 2019) and market share gains at global level¹
- Increase in average loans outstanding (€161bn, +11.2% vs. 2019)², with a normalisation in 2H20 after the crisis-related 1H20 peak
- Strong rise in ECM volumes in EMEA (+69.9% vs. 2019) and market share gains (#6 in volume and #5 in number of deals¹)
- Very strong increase in deposits (€178bn, +26.3% vs. 2019)², with an inflection beginning in 4Q20

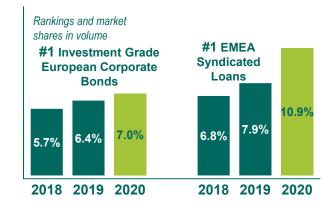
Strengthened and confirmed leadership

- #1 in EMEA syndicated loans and #1 in European corporate bond issues¹
- #1 European player in EMEA investment banking³
- #1 in Europe in corporate banking, cash management and trade finance for large corporates⁴

Revenues: €4,727m (+9.6% vs. 2019)

- +11.2% at constant scope and exchange rates
- Good growth in all regions, particularly in Europe with strong growth in Capital Markets (+23.5%) and increased outstandings
- · Good resilience in cash management, but weaker volumes in trade finance

• 2018-2020 rankings¹



Investment Banking EMEA³



1. Source: Dealogic as at 31 December 2020, bookrunner ranking in volume – Global Corporate Investment Grade Bond, European Corporate Investment Grade Bond, EMEA Loans and EMEA Equity Capital Market; EMEA: Europe, Middle East and Africa; 2. Quarterly average outstandings change at constant scope and exchange rates; 3. Source: Dealogic as at 31 December 2020, rankings in terms of revenues; 4. Source: Greenwich Share Leaders 2020 European Large Corporate



CIB: Global Markets – 2020

Strong growth in revenues in an exceptional market context

- Robust customer activity in an exceptional market environment
 - Primary market activity: very strong bond issuance in 2020 (+23% vs. 2019); #1 for bonds in euros¹
 - **Rates and forex markets:** strong client activity and ongoing consolidation of market share gains
 - Equity markets: good client activity in derivatives; 1Q20 impact on derivatives from extreme market shocks and restrictions on dividends²

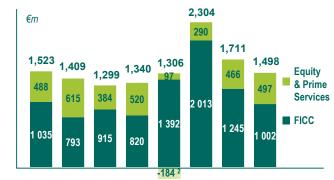
Ongoing development of franchises

- Implementation of the prime brokerage agreement with Deutsche Bank, in line with the agreed timetable, with ongoing migration of systems and transfer of teams
- Strategic partnerships (e.g., start-up of partnership with NatWest Markets for the provision of execution and clearing of listed derivatives)

Revenues: €6,819m (+22.4% vs. 2019)

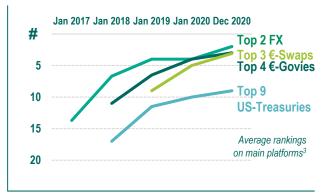
- +25.6% at constant scope and exchange rates
- FICC (+58.6% vs. 2019): strong growth in all businesses and all regions in serving clients' needs during the crisis
- Equity & Prime Services (-41.9% vs. 2019): normalisation in 2H20 after the impact of the exceptional shocks of 1Q20²

Trend in revenues



1Q19 2Q19 3Q19 4Q19 1Q20 2Q20 3Q20 4Q20

Strong positions in electronic platforms



1. Source: Dealogic as at 31 December 2020; bookrunner in volume; 2. -€184m impact in 1Q20 of the European authorities' restrictions on 2019 dividends; 3. Forex: FX All, 360T and Bloomberg average; Fixed income: Bloomberg and Tradeweb average



CIB: Securities Services – 2020

Solid development drive

Well-oriented business drive

- Finalisation in 4Q20 of the partnership signed in 2019 with Allfunds to create a global leader in fund distribution services, with the contribution of businesses such as *Banca Corrispondente* and fund dealing services in exchange for a strategic stake
- Starting onboarding of new, very significant partnerships
- Growth in private capital services as a custodian with a position as no.1 in Luxembourg¹

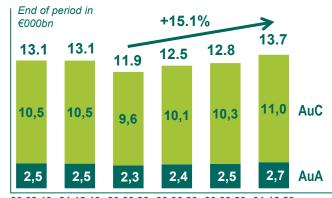
Increases in assets and transaction volumes

- Increase in average assets (€12.8tn, +1.3% vs. 2019), with a rebound after the impact of the market drop in March
- Sharp increase in transactions (+28.8% vs. 2019)

Revenues: €2,217m (+0.9% vs. 2019)

- +2.3% at constant scope and exchange rates
- Growth in transaction fees and effect of gradual recovery in average assets
- Growth in all regions², driven by the Americas and Asia-Pacific

Rebound in assets under custody (AuC) and under administration (AuA)



 $30.09.19 \ \ 31.12.19 \ \ 30.03.20 \ \ 30.06.20 \ \ 30.09.20 \ \ 31.12.20$





1. Monterey Insight Survey



A Solid Financial Structure

- Doubtful loans/gross outstandings

	31-Dec-20	31-Dec-19
Doubtful Ioans (a) / Loans (b)	2.1%	2.2%

(a) Impaired loans (stage 3) to customers and credit institutions, not netted of guarantees, including on-balance sheet and off-balance sheet and debt securities measured at amortized costs or at fair value through shareholders' equity; (b) Gross loans outstanding to customers and credit institutions, on-balance sheet and off-balance sheet and including debt securities measured at amortized costs or at fair value through shareholders' equity; (excluding insurance)

Coverage ratio

€bn	31-Dec-20	31-Dec-19
Allowance for loan losses (a)	16.7	17.1
Doubtful loans (b)	23.3	23.1
Stage 3 coverage ratio	71.5%	74.0%

(a) Stage 3 provisions; (b) Impaired loans (stage 3) to customers and credit institutions, on-balance sheet and off-balance sheet, netted of guarantees received, including debt securities measured at amortized costs or at fair value through shareholders' equity (excluding insurance)

Liquidity Coverage Ratio and Immediately available liquidity reserve

€bn	31-Dec-20	31-Dec-19
Liquidity Coverage Ratio	154%	125%
Immediately available liquidity reserve (€bn) (a)	432	309

(a) Liquid market assets or eligible to central banks (counterbalancing capacity) taking into account prudential standards, notably US standards, minus intra-day payment systems needs



Risk-Weighted Assets

●— Risk-Weighted Assets¹: €696bn as at 31.12.20 (€669bn as at 31.12.19)

- The +€27bn change is mainly explained by:
 - +€11bn increase in counterparty risk
 - +€6bn increase in market risk

bn€	31.12.20	30.09.20	31.12.19
Credit risk Operational Risk Counterparty Risk Market / Foreign exchange Risk Securitisation positions in the banking book Others ²	527 71 41 25 14 17	519 69 40 27 15 16	524 69 30 19 11 16
Basel 3 RWA ¹	696	686	669

1. CRD4; 2. Including the DTAs and significant investments in entities in the financial sector subject to 250% weighting

