

BNP PARIBAS Strong Solvency & Funding

September 2023



The bank for a changing world

Disclaimer

The figures included in this presentation are unaudited.

On 2 May 2023, BNP Paribas reported restated quarterly series for 2022 to reflect for each quarter: (i) the application of IFRS 5 relating to disposal groups of assets and liabilities held for sale, following the sale of Bank of the West on 1 February 2023; (ii) the application of IFRS 17 (Insurance Contracts) and the application of IFRS 9 for insurance entities, effective 1 January 2023; (iii) the application of IAS 29 (Financial Reporting in Hyperinflationary Economies) to Türkiye, effective 1 January 2022; and (iv) the internal transfers of activities and results at Global Markets and Commercial & Personal Banking in Belgium. The quarterly series for 2022 have been restated for these effects as if they had occurred on 1 January 2022. This presentation includes these quarterly series for 2022 as restated.

This presentation includes forward-looking statements based on current beliefs and expectations about future events. Forward-looking statements include financial projections and estimates and their underlying assumptions, statements regarding plans, objectives and expectations with respect to future events, operations, products and services, and statements regarding future performance and synergies. Forward-looking statements are not guarantees of future performance and are subject to inherent risks, uncertainties and assumptions about BNP Paribas and its subsidiaries and investments, developments of BNP Paribas and its subsidiaries, banking industry trends, future capital expenditures and acquisitions, changes in economic conditions globally, or in BNP Paribas' principal local markets, the competitive market and regulatory factors. Those events are uncertain; their outcome may differ from current expectations which may in turn significantly affect expected results. Actual results may differ materially from those projected or implied in these forward-looking statements. Any forward-looking statement contained in this presentation speaks as of the date of this presentation.

BNP Paribas undertakes no obligation to publicly revise or update any forward-looking statements in light of new information or future events. It should be recalled in this regard that the Supervisory Review and Evaluation Process is carried out each year by the European Central Bank, which can modify each year its capital adequacy ratio requirements for BNP Paribas.

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The sum of values contained in the tables and analyses may differ slightly from the total reported due to rounding. The alternative performance measures are defined in the press release published jointly with the 2Q23 results presentation.

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STRONG SOLVENCY & FUNDING

2Q23 HIGHLIGHTS

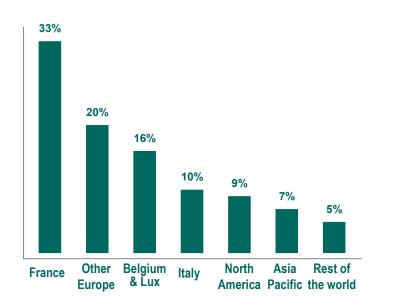
APPENDIX

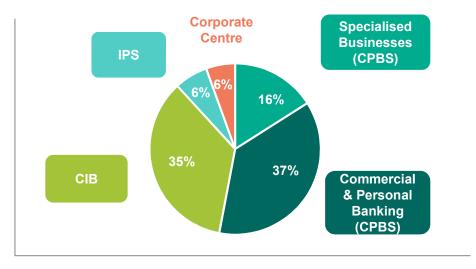
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A Business Model Well Diversified by Country and Business

No country, business or industry concentration

Gross Commitments¹ by region as at 30.06.23
 Basel 3 risk-weighted assets² by business as at 30.06.23
 90% in wealthy markets





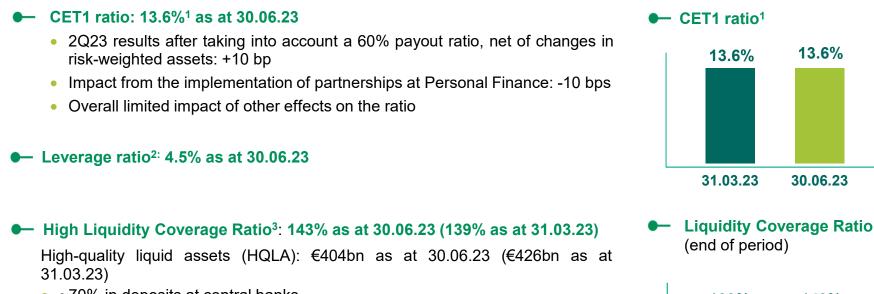
- A balanced business model: a clear competitive advantage in terms of revenues & risk diversification
- An integrated business model fueled by cooperation between Group Businesses
- Strong resilience in changing environment

1. Total gross commitments, on and off balance sheet, unweighted of €1,820bn as at 30.06.23; 2. CRD 5



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2Q23 – Solid financial structure

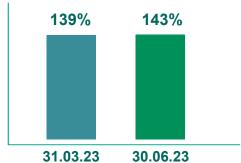


- ~70% in deposits at central banks
- ~30% in mostly "level 1" debt securities

Repayment of TLTRO of ~€44bn in June 2023; outstandings as at 30.06.23: €20.5bn

Immediately available liquidity reserve⁴: €473bn as at 30.06.23

- Room to manoeuvre >1 year in terms of wholesale funding
- Of which €286bn in deposits at central banks



1. CRD5; including IFRS9 transitional arrangements; see slide 79 of the 2Q23 results presentation; 2. Calculated in accordance with Regulation (EU) 2019/876; 3. LCR at the end of the period calculated in accordance with Regulation (CRR) 575/2013, Art. 451a; 4. Liquid market assets or eligible assets in central banks (counterbalancing capacity), taking into account prudential standards, notably US standards, minus intra-day payment system needs



Liquidity: a diversified base of deposits and disciplined, prudent and proactive management

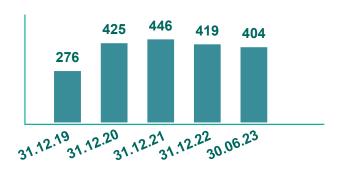
Favourable positioning and integrated & diversified model supporting stability of resources

- Base of deposits supported by the Group's diversification, its long-term approach to clients, and its leading positions in flows
 - #1 European in cash management #1 in securities services in EMEA – #1 private bank in the Eurozone
 - Deposits diversified by geographies, entities and currencies: CPBF (26%), CPBB (18%), other Commercial & Personal Banks (19%), Global Banking (22%), Securities Services (11%) and IPS (5%)
 - Deposits diversified by client segment: 46% from retail deposits, of which ~2/3 insured, 42% from corporates, of which 19% operational, and 11% from financial clients¹, of which 84% operational

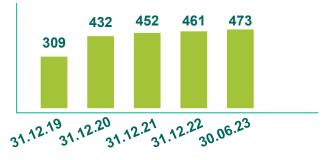
Prudent and proactive management

- Measures and monitoring done at various levels (consolidated, sub-consolidated and by entity): by currencies, on horizons from 1 day to 20+ years, using internal and regulatory metrics, and based on normal and stressed conditions
- Indicators integrated into the operating management of business lines (budgetary process, customer follow-up, origination, pricing, etc.)

← Change in HQLA (€bn)



 Change in immediately available liquidity reserve² (€bn)



1. Excluding non-operational deposits under one month; 2. Liquid market assets or eligible assets in central banks (counterbalancing capacity), taking into account prudential standards, notably US standards, minus intra-day payment system needs



2022 Supervisory Review and Evaluation Process (SREP)

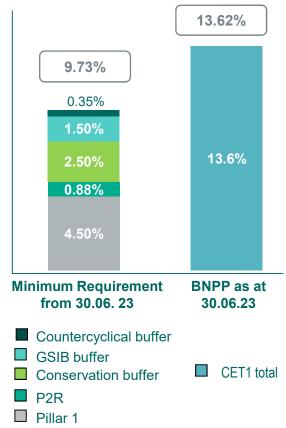
CET1 ratio well above requirement

► CET1 ratio requirement¹ as of 30.06.23: 9.73% of RWA

- Of which Pillar 2 requirement (P2R) of 0.88%
- Of which Conservation buffer of 2.50% and G-SIB buffer of 1.50%
- Of which Countercyclical capital buffer of 0.35%²
- Excluding Pillar 2 guidance (P2G), non public

• CET1 ratio of 13.62% as at 30.06.23, 389 bps above June 2023 regulatory requirement

CET1 Ratio



1. See Press Release on the notification by the ECB of 2022 SREP, issued on 22 December 2022,

2. Countercyclical capital buffer based on RWA as at 30.06.23, systemic risk buffer nil as at 30.06.23 with the non applicability of the systemic risk buffer in Belgium at BNP Paribas consolidated level



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2022 Supervisory Review and Evaluation Process (SREP)

Total Capital ratio well above requirement

Total capital ratio requirement¹: 13.92% of RWA as of 30.06.23

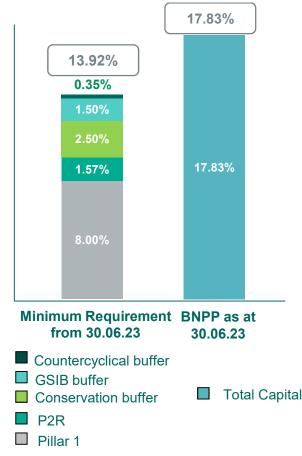
- Of which Pillar 2 requirement (P2R) of 1.57%
- Of which Conservation buffer of 2.50% and G-SIB buffer of 1.50%
- Of which Countercyclical capital buffer of 0.35%²
- Excluding Pillar 2 guidance (P2G), non public

Total capital ratio of 17.83% as at 30.06.23, ~391bps above SREP 2022 regulatory requirement

AT1 and Tier 2 at 4.2% of RWA

- Of which Tier 1 layer at 1.9%
- Of which Tier 2 layer at 2.3%





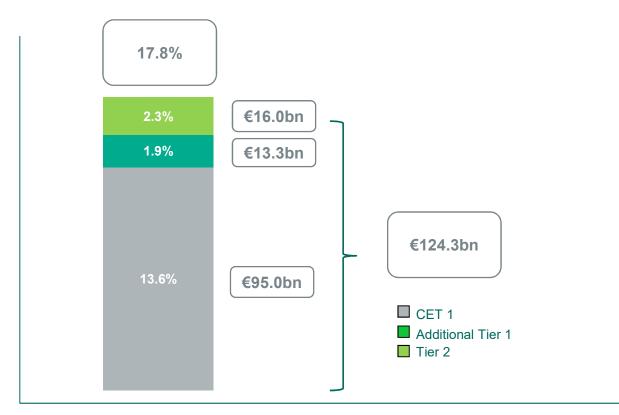
1. See Press Release on the notification by the ECB of 2022 SREP, issued on 22 December 2022; 2. Countercyclical capital buffer based on RWA as at 31.03.23, systemic risk buffer nil as at 30.06.23 with the non applicability of the systemic risk buffer in Belgium at BNP Paribas consolidated level



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Prudential Total Capital

Prudential Total Capital as at 30.06.23



~€124.3bn of prudential Total Capital as at 30.06.23



Medium/Long Term Regulatory Funding

Continued presence in debt markets

> 100% of the regulatory issuance plan realised as at 31 August 2023

2023 MLT regulatory issuance plan¹: €18.5bn Capital instruments: €3.5bn¹; AT1 €4.0bn already issued² Senior Debt: €15bn¹: AT1 : Non-Preferred: €4.0bn already issued2, including \$1bn (dealt in 2022, as pre-funding for the 2023) £850m, 9.4Y bullet, UK Gilt+215 bps plan), PerpNC5³, at 9.25% (sa, 30/360); equiv. 5Y €1bn, 6NC5⁵, « Green », mid-swap€+145 bps US Treasuries+496.9 bps €1bn, 8NC7⁶, « Green », mid-swap€+137 bps ¥27.2bn, 6NC5⁵, mid-swap Tonar+105 bps • €1.25bn, PerpNC7.4⁴, at 7.375% (sa, Act/Act); equiv. mid-swap€+463.1 bps Preferred: €10.5bn already issued2, including • SGD600m, PerpNC5³, at 5.9% (sa, Act, 365); equiv. €1.25bn, 8NC7⁶, mid-swap€+92 bps 5Y mid-swap SORA-OIS+267.4 bps CHF335m, 5Y bullet, CHF mid-swap+75 bps \$1.75bn, 6NC5⁵, US Treasuries+145 bps \$1.5bn, PerpNC5³, at 8.50% (sa, 30/360); equiv. 5Y €1bn, 6NC5⁵, mid-swap€+78 bps US Treasuries+435.4 bps €1.25bn, 10Y bullet, mid-swap€+118 bps CHF225m, 6Y bullet, CHF mid-swap+80 bps A\$300m, 6NC5⁵ (Fixed/Frn), BBSW+ 170 bps \$1.50bn, 6NC5⁵, US Treasuries+150 bps £750m, 6NC55, UK Gilt+155 bps ¥121.9bn, 5Y bullet, mid-swap Tonar+60 bps ¥3.2bn, 7Y bullet, mid-swap Tonar+61 bps ¥4.6bn, 10Y bullet, mid-swap Tonar+62 bps

Other Secured Debt:

Covered bonds: €3.5bn¹; €2.7bn already issued :

Securitizations: €3.1bn¹; €1.3bn already issued

- €1bn, 7Y bullet mid-swap€+22 bps
- €1.7bn, 5Y bullet mid-swap€+15 bps

1. Subject to market conditions, indicative amounts; 2. € valuation based on historical FX rates for cross-currency swapped issuances and on trade date for others; 3. Perpetual, callable on year 5, and every 5 year thereafter; 4. Perpetual, callable on year 7.4, and every 5 year thereafter; 5. 6-year maturity callable on year 5 only; 6. 8-year maturity callable on year 7 only



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TLAC ratio: ~650 bps above the requirement without calling on the preferred Senior debt allowance as at 30.06.23

28.9% TLAC requirement as at 30.06.23: 22.35% of RWA 22.35% **BNP** Paribas Including capital conservation buffer, G-SIB buffer, countercyclical **TLAC** ratio as capital buffer (35 bps) at 30.06.23 TLAC requirement as at TLAC requirement as at 30.06.23: 6.75% of leverage 30.06.23 exposure 11.1% 0.35% 1.50% 2.50% BNP Paribas TLAC ratio as at 30.06.23¹ ✓ 28.9% of RWA: 18.00% 17.8% 17.8% of total capital as at 30.06.23 11.1% of Non Preferred Senior debt² Without calling on the Preferred Senior debt allowance ✓ 8.4% of leverage exposure TLAC ratio excluding buffers Total capital ratio Conservation buffer Non Preferred Senior debt² G-SIB buffer Countercyclical buffer

1. In accordance with Regulation (EU) No. 2019/876, Article 72b paragraphs 3 and 4, some Preferred Senior debt instruments (amounting to 14,004 million euros as at 30 June 2023) are eligible within the limit of 3.5% of risk-weighted assets; BNP Paribas did not use this option as at 30 June 2023; 2. Principal amount outstanding and other regulatory adjustments, including amortised portion of Tier 2 instruments with residual maturity over 1 year



Distance to MDA restrictions as at 30.06.23

- **•** Capital requirements as at 30.06.23¹:
 - CET1: 9.73%
 - Tier 1: 11.53%
 - Total Capital: 13.92%

Leverage requirement as at 30.06.23: 3.75%

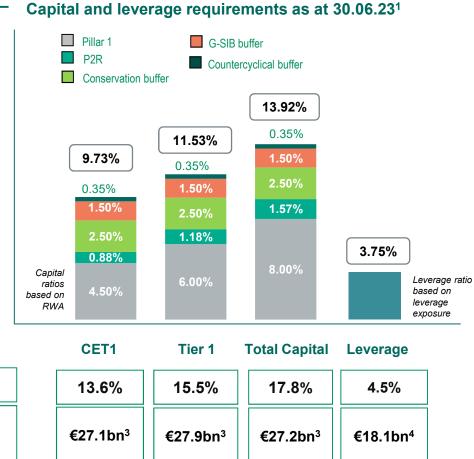
MREL requirement as at 30.06.23

Distance to M-MDA restriction: in force since 01.01.22 but not constraining, as higher than the distance to MDA restrictions

Distance as at 30.06.23 to Maximum Distributable Amount restrictions², equal to the lowest of the calculated amounts: €18.1bn

BNP Paribas Capital ratios as at 30.06.23

Distance as of 30.06.23 to Maximum Distributable Amount restrictions²

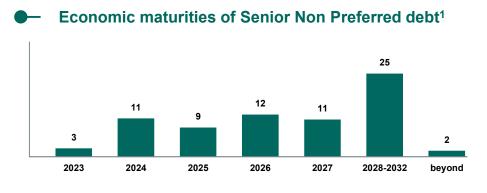


1. Countercyclical capital buffer of 35 bps as at 30.06.23; 2. As defined by the Article 141 of CRD5; 3. Calculated on €698bn RWA as at 30.06.23; 4. Calculated on €2,406bn leverage exposures as at 30.06.23

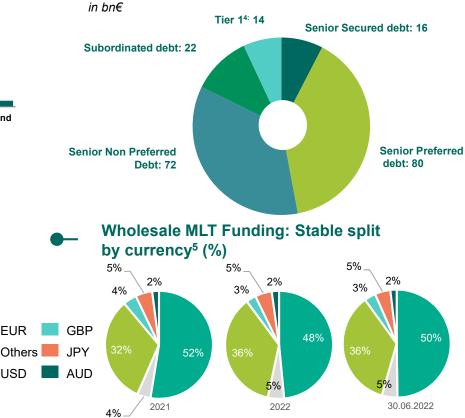


Medium/Long Term Funding Outstanding

Active management of the wholesale funding structure



Wholesale MLT funding outstanding breakdown as at 30.06.23 (€204bn):



Evolution of existing Tier 1 and Tier 2 debt (outstanding as at 01.07.23; eligible or admitted to grandfathering)²

€bn	01.07.23	01.01.24	01.01.25
AT1	13	13	12
T2	19	18	16

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; figures as of 31 December 2022; 2. Maturity schedule taking into account prudential amortisation of existing instruments as at 01.07.23, excluding future issuances, assuming callable institutional instruments are called at the first call date, and taking into account the grandfathering phasing out. As of 01.07.23, there is no more Legacy Tier 1 and Tier 2 outstanding amounts; 4. Accounting figures of debt qualified prudentially as Tier 1 booked as deeply subordinated debt or as equity; 5. Issuance currency



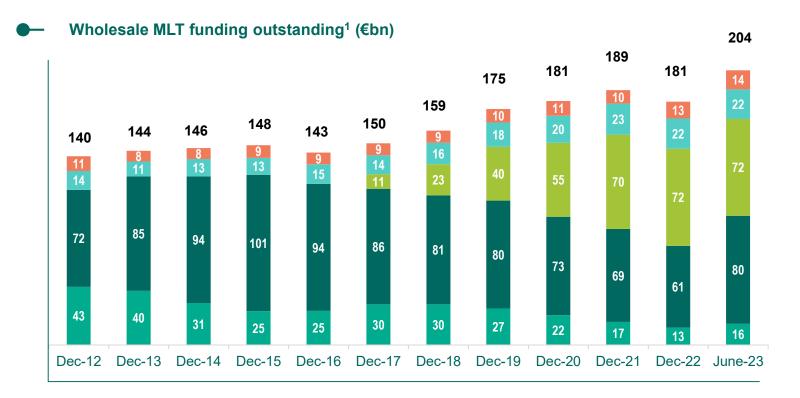
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FUR

USD

Medium/Long Term Funding Outstanding

Gradual increase of Senior Non Preferred debt layer



Secured Senior Debt Senior Debt (Preferred from 2017) Non Preferred Senior Debt Subordinated Debt Tier One Hybrid

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; from June 2022, carrying amounts for instruments qualified in their respective category, including amounts prudentially deducted for Tier 2 and NPS



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BNP Paribas Long-Term Debt Ratings by Debt Category

As of 28 July 2023	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	Stable	Stable	Stable	Stable

Any rating action may occur at any time





STRONG SOLVENCY & FUNDING 2Q23 HIGHLIGHTS APPENDIX

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2Q23: Strong organic growth

 Revenue growth supported by the strength of the diversified model Unfavourable forex impact and high negative exceptional items this quarter Corporate & Institutional Banking (-0.7%¹) Commercial, Personal Banking & Services (+3.5%¹) Investment & Protection Services (+0.8%¹) Positive jaws effect² with a good containment of operating expenses 	Revenues: +3.3% vs. 2Q22 Operating expenses: +1.0% vs. 2Q22 excl. exceptional items ²	
Cost of risk at a low level	Cost of risk: 31 bps	
Solid financial structure	CET1: 13.6%	
Strong increase in earnings and EPS³ 2Q23 organic growth offsetting the impact of the Bank of the West sale, as in 1Q23 ⁴	2Q23 Net Income: +16.4% vs. 2Q22 excl. exceptional items ²	
2Q23 reported Net Income: €2,810m with a high level of total negative exceptional items in 2Q23 (-€723m)	2Q23 distributable Net Income⁵: €3,260m	
Authorisation for the 2 nd €2.5bn tranche of the share buyback programme received - Launch of the execution beginning of August	1H23 EPS (distributable) ³ : €4.72 (+16.8% vs. 1H22)	

Confirmation of the growth trajectory in distributable Net Income in 2023

1. At constant scope and exchange rates and including 100% of Private Banking for CPBS (excl. PEL/CEL in France); 2. Excl. exceptional items (o/w extraordinary ones see slide 18) and excl. net Income from discontinued activities (Bank of the West sold 01.02.23) (+136m€ in 2Q22 according to IFRS 5 norm); 3. Earnings per share calculated on the basis of 1H23 distributable net income; 4. See slide 20; 5. Result serving as a basis for calculating the ordinary distribution in 2023



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Main exceptional items (o/w extraordinary ones) – 2Q23

High negative level weighing on 2Q23 results

Exceptional items (excl. extraordinary ones)	2Q23	2Q22
Revenues		
 Provisions for litigation (Corporate Centre) 	_€125m	
Total exceptional revenues (excl. extraordinary ones)	-€125m	
Operating expenses		
 Restructuring costs and adaptation costs (Corporate Centre) IT reinforcement costs (Corporate Centre) 	-€57m -€94m	-€28r -€78r
Total exceptional operating expenses	-€151m	-€106r
Cost of risk		
 Provisions in Poland (Europe-Mediterranean) 	-€80m	
Total cost of risk of exceptional items	-€80m	
Extraordinary item (excluded from distributable income)		
Revenues		
 Adjustment of hedges in 2Q23 related to changes in TLTRO 		
terms and conditions decided by the ECB in 4Q22 (Corporate centre)	-€430m	
tal exceptional items (incl. extraordinary ones) (pre-tax)	-€786m	-€106n
tal exceptional items (incl. extraordinary ones) (after-tax) ¹	-€723m	-€78n

1. Group share



2Q23 – Consolidated Groupe

Solid results reflecting the Group's strong intrinsic performance

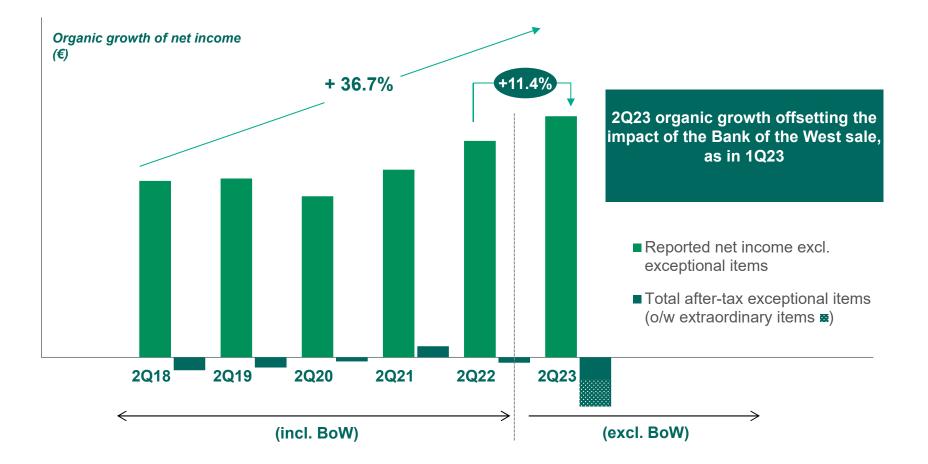
	2Q23	Adjustments to distributable result ²	2Q23 (distributable²)	2Q22	2Q23 (distributable) vs. 2Q22	2Q23 vs. 2Q22 (excl. exceptionals ³)
Revenues Note: adjustment (+€445m) related in particular to changes in TLTRO's terms and conditions in 4Q22	€11,363m	+ €445m	€11,808m	€11,536m	+ 2.4%	+ 3.3%
Operating expenses Note: adjustment (+€5m) linked to the SRF in 2Q23	- €6,889m	+ €5m	- €6,884m	- €6,779m	+1.5%	+ 1.0%
Gross operating income	€4,474m		€4,924m	€4,757m	+3.5%	+6.5%
Cost of risk	-€689m		- €689m	-€758m	-9.1%	-19.7%
Operating income	€3,785m		€4,235m	€3,999m	+5.9%	+11.3%
Non-operating items	€273m		€273m	€201m	+35.8%	+35.8%
Pre-tax income	€4,058m		€4,508m	€4,200m	+7.3%	+12.5%
Net income, Group share ¹	€2,810m]	€3,260m	€2,957m	+10.2%	+16.4%

Return on tangible equity (ROTE)⁴: 13.6%

1. Excl. results from discontinued activities (IFRS 5) (note: sale of Bank of the West, effective 1 February 2023); 2. Result serving as a basis for calculating the ordinary distribution in 2023; 3. Exceptional items (o/w extraordinary ones) – See Slide 18; 4. Not revalued



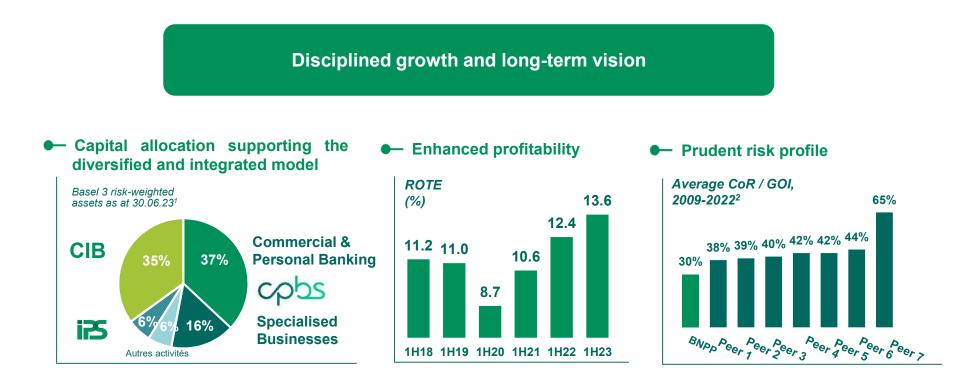
A European leader uniquely positioned to generate solid growth in all environments



Note: Exceptional items include extraordinary items in 2Q23 – See Slide 18 – 2Q22 Net income restated including net income from discontinued activities in application of IFRS 5 (Note: Bank of the West sold 01.02.23)



A balanced and diversified model that supports long-term performance



Gradual redeployment of capital released by the sale of Bank of the West supporting the growth trajectory (~€7.6bn in CET1 released, ~+110 bps): +€3bn in additional revenues generated by 2025 (calculated on the basis of a 12% targeted ROTE by 2025)

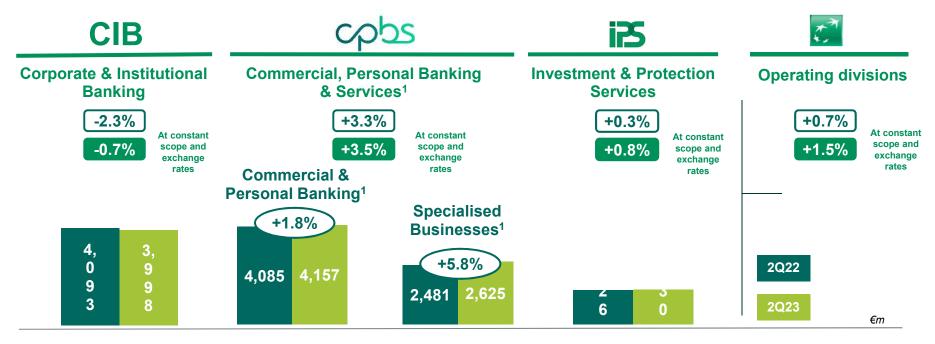
1. CRD5; 2. Source: Releases of Eurozone banks: BBVA, Crédit Agricole SA, Deutsche Bank, Intesa SP, Santander, Société Générale, Unicredit



2Q23 - Revenues

BNP PARIBAS

Continued revenue growth of the operating divisions

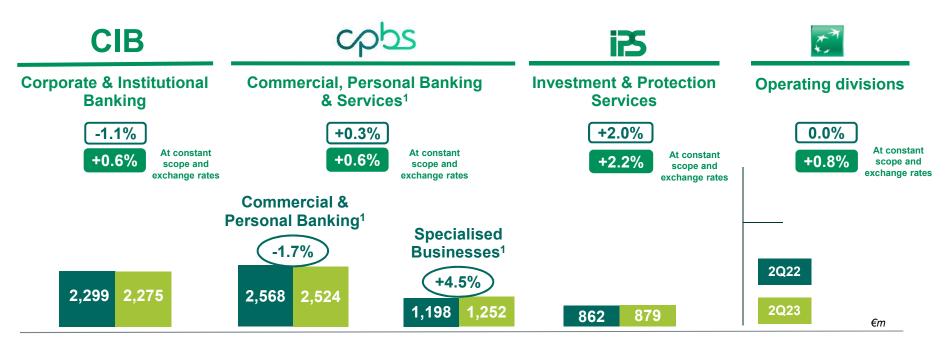


- CIB: performance driven by the diversification of the model with a very strong increase in Global Banking (+17.5%²), the increase in Securities Services revenues (+1.6%²), and a decrease in Global Markets revenues (-11.7%² vs. 2Q22, +32.2% vs. 2Q18), due to more normalised client activity
- CPBS: increase driven by the continued strong performance of Arval & Leasing Solutions (+17.1%, +6.6% vs. 1Q23) and growth in Commercial & Personal Banking in the Eurozone (+2.6%, +1.4% vs. 1Q23) context less favourable at Europe-Mediterranean and Personal Finance (-1.9%², +3.0% vs. 1Q23)
- IPS: increase driven by strong growth in revenues in Insurance (+9.9%²) and Wealth Management (+6.7%²), offset by an unfavourable environment in Real Estate

1. Including 100% of Private Banking (excluding PEL/CEL effects in France); 2. At constant scope and exchange rates

2Q23 – Operating expenses

Positive jaws effects in operating divisions (+0.7 pt)

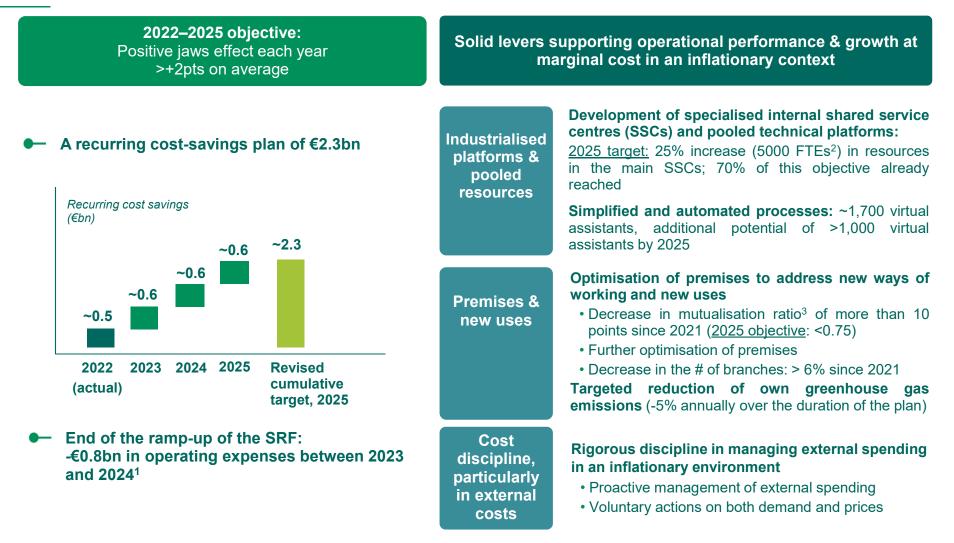


- CIB: operating expenses contained; lower costs at Global Markets and a very positive jaws effect at Global Banking
- CPBS: increase in operating expenses contained with cost-saving measures; very positive jaws effect (+3.0 pts) driven by positive jaws effects in Commercial & Personal Banking (+3.5 pts) and Specialised Businesses (+1.3 pt)
- IPS: support for business development and targeted initiatives

1. Including 100% of Private Banking



Robust operational performance and disciplined expansion at the heart of growth

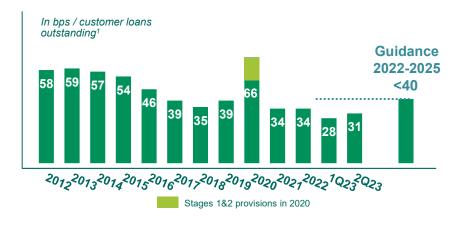


1. Reminder: 1H23 contribution to the SRF: \in 1,002m, assumption of stabilisation of contributions similar to local banking taxes, estimated at \in 200m annually, beginning in 2024; 2. Including external assistants; 3. Mutualisation ratio illustrating the optimisation of premises with the introduction of the flex office: number of workstations < number of occupants

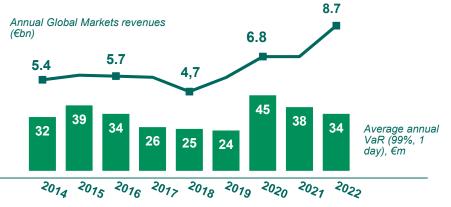


A prudent and diversified risk profile

 Proactive and long-term management reflected in a low cost of risk



 Prudent growth of market activities: stable VaR (a measure of market risk)



- Cost of risk: €689m (+€47m vs. 1Q23; -€69m vs. 2Q22)
- Cost of risk still at a low level
- Provisions on non-performing loans (stage 3) at a low level (€390m excl. Personal Finance)
- Moderate release of provisions on performing loans (stages 1 & 2): -€114m

→ A high level of cover and prudence

High stock of stage 1 & 2 provisions: €5.2bn (2.1x 2022 CoR on non-performing loans (stage 3)) 70% of coverage ratio of non-performing loans (stage 3)

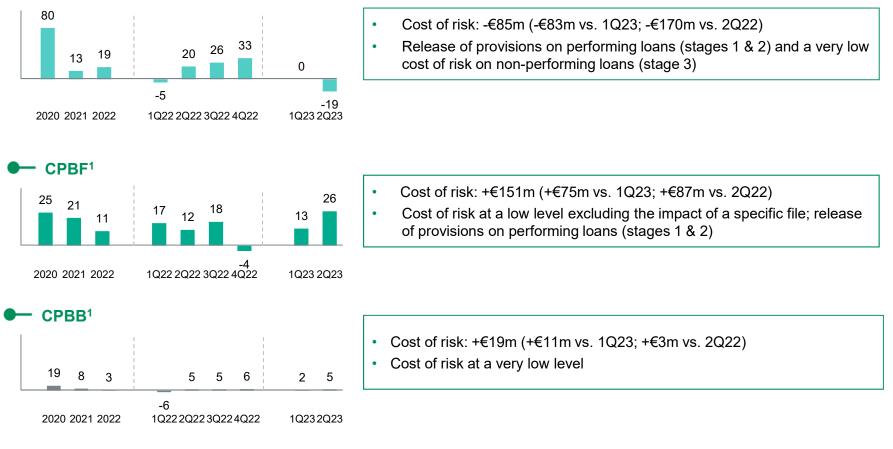
1. Scope excluding Bank of the West since 1Q22



Cost of risk – 2Q23 (1/2)

Cost of risk / Customer loans outstanding at the beginning of the period (in bps)

- CIB – Global Banking

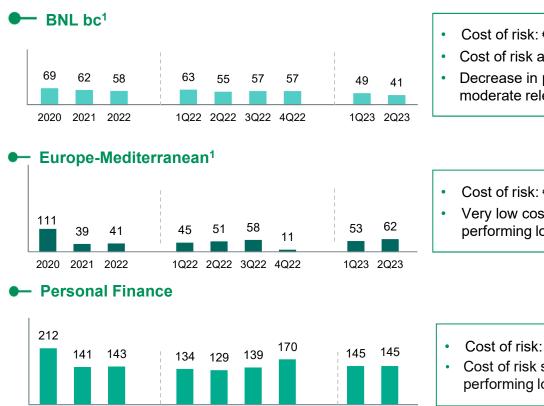


1. Including 100% of Private Banking



Cost of risk – 2Q23 (2/2)

Cost of risk / Customer loans outstanding at the beginning of the period (in bps)



1Q22 2Q22 3Q22 4Q22

1Q23 2Q23

- Cost of risk: €80m (-€18m vs. 1Q23; -€29m vs. 2Q22)
- Cost of risk at a historically low level
- Decrease in provisions on non-performing loans (stage 3) and moderate release of provisions on performing loans (stages 1 & 2)

- Cost of risk: €56m (+€8m vs. 1Q23; +€9m vs. 2Q22)
- Very low cost of risk on non-performing loans provisions on performing loans (stages 1 & 2), particularly in Poland

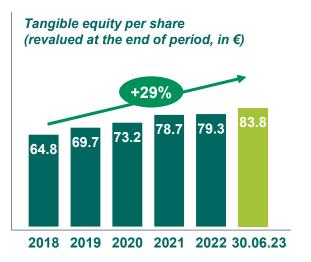
- Cost of risk: €363m (+€6m vs. 1Q23; +€54m vs. 2Q22)
 - Cost of risk stable vs. 1Q23; moderate release of provisions on performing loans (stages 1 & 2)

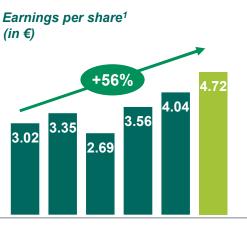
1. Including 100% of Private Banking



2020 2021 2022

A unique value-creating model





1H18 1H19 1H20 1H21 1H22 1H23



1H18 1H19 1H20 1H21 1H22 1H23

- Ordinary payout ratio of 60%²
- Steady growth in the dividend (minimum 50% of distributable income in cash) amplified by share buyback programmes
- €5bn share buyback programme (or ~7% of market capitalisation³) in 2023
 - → First €2.5bn tranche completed in July 2023
 - Authorisation for the second €2.5bn tranche of the share buyback programme (~3.5% of market capitalisation³) received Launch of the execution beginning of August

1. Calculated on the basis of 2023 distributable income; 2. Applied to distributable income after TSSDI (undated super subordinated notes); 3. Market capitalisation as at 30.06.23 (source: Bloomberg)



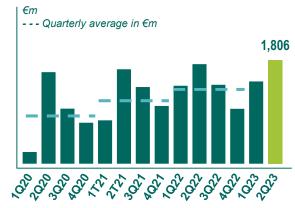
Corporate & Institutional Banking – 2Q23

Very good level of results supported by diversification and a lower cost of risk

- Good business drive, leveraging a diversified and integrated model

- · Financing: very good business activity with clients in all three regions
- Markets: more normalised environment on the rates and foreign exchange markets; demand up sharply on credit markets; reduced activity on the equity markets this quarter
- Securities Services: continued good business drive
- CIB in the top 3 in EMEA with global market share gains of +26% (2022 vs. 2018)¹
- Leadership and market share gains²
 - European leader in syndicated loans and bond issues, as well as in Transaction Banking
 - Global and European leader in sustainable financing
 - Leadership positions on multi-dealer electronic platforms

Change in pre-tax income



Acknowledged leadership

Revenues: €3,998m (-2.3% vs. 2Q22)	Operating expenses: €2,275m (-1.1% vs. 2Q22)	EUROMONIAY
 -0.7% at constant scope & exchange rates Very strong increase in Global Banking (+17.5%³) Good resiliency at Global Markets (-11,7%³ vs. a very high 2Q22 base) Good performance at Securities Services 	 +0.6% at constant scope and exchange rates Decrease in Global Markets costs against a context of normalisation of the activity Very positive jaws effect at Global Banking 	AWARDS FOR EXCELLENCE AWARDS FOR EXCELLENCE WESTERN CO23 BEST INVESTMENT BANK BUSTANIABLE FINANCE

1. Source: BNP Paribas revenues as reported; Coalition Greenwich Competitor Analytics based on BNP Paribas product scope. Market share calculated as BNP Paribas revenues (as reported) divided by industry pools; ranking based on Top 12 Coalition Index banks. EMEA: Europe, Middle-East, Africa; 2. Source: see details on the slides devoted to each business line; 3. At constant scope and exchange rates



Commercial, Personal Banking & Services – 2Q23 High level of results and very positive jaws effect

- Further growth in activity

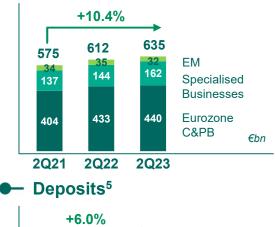
- Loans: +3.6% vs. 2Q22 (+10.4% vs. 2Q21), increase in Commercial & Personal Banking in the Eurozone and in Specialised Businesses
- Arval: strong increase in the financed fleet (+9.5%¹ vs. 30.06.22)
- Deposits: -1.4% vs. 2Q22 (+6.0% vs. 2Q21), almost stable in Eurozone Commercial & Personal Banking vs. 1Q23
- Private Banking: very strong net asset inflows (€5.1bn)

Very robust sales & marketing drive

- Negotiation of an exclusive referral partnership with Orange Bank
- Development of customer acquisition with Hello bank!²: 3.4m customers as at 30.06.23, i.e., 99,700 new customers (+49.1% vs. 2Q22)
- Strong increase in payment activity: increase in transaction volumes in the acquiring business (+15% vs. 1H22) and strong acceleration to come with new mandates won in 2023

Revenues ³ : €6,782m (+3.3% vs. 2Q22)	Operating expenses ³ : €3,776m (+0.3% vs. 2Q22)	465
 Increase in Commercial & Personal Banking in the Eurozone (+2.6%) with an increase in net interest revenue (+4.7%) 	 Very positive jaws effect (+3.0 pts) driven by Commercial & Personal Banking (+3.5 pts) 	2Q2 Pre-tax inc
 Growth in Specialised Businesses (+5.8%; +16.9% excluding Personal Finance) 	and Arval & Leasing Solutions (+12.1 pts)	(-0.4% vs. 2

► Loans⁵





Pre-tax income⁴: €2,283m (-0.4% vs. 2Q22)

+0.7% at constant scope & exchange rates

1. Increase in the fleet at the end of the period in thousands of vehicles, +6.7% excluding the acquisition of Terberg Business Lease and BCR; 2. Excluding Austria and Italy; 3. Including 100% of Private Banking while excluding PEL/CEL effects; 5. At constant scope and exchange rates (excluding Bank of the West sold on 01.02.23)



Investment & Protection Services – 2Q23

Good business momentum in a contrasted environment

Business drive sustained in particular by net asset inflows

- **Insurance**: very good growth supported by Savings and Protection, with a higher technical result
- Wealth and Asset Management: good performance and net asset inflows (+€6.8bn¹ in 2Q23)
- Real Estate and Principal Investments: base effect and lacklustre environments

Development of platforms for partners and customers

- **Insurance**: development and renewal of partnerships, particularly in Latin America
- Asset Management: new ETF platform opened in Ireland, launch of the first index ETF on the S&P 500 ESG
- Wealth Management: roll-out of the Private Assets Portal platform

Revenues: €1,430m	Operating expenses: €879m	Pre-tax income: €607m
(+0.3% vs. 2Q22)	(+2.0% vs. 2Q22)	(-1.5% vs. 2Q22)
 Strong increase in revenues at Insurance (+8.7%) and Wealth Management (+6.6%) Increase in Asset Management revenues offset by the strong decrease of Real Estate and Principal Investments revenues 	 Good control of operating expenses with the impact of cost-savings measures 	 Reminder: high base effect in "Other non-operating items" in 2Q22

1. Excluding the impact of a portfolio divestment in Spain; 2. Including distributed assets

€bn

Assets under management²

1,218

30.06.23

+3.3%

1,180

30.06.22



— Conclusion



A solid intrinsic performance reflected in distributable net income Distributable net income¹: €3,260m

Distributable EPS²: €4.72 (+16.8%)

Confirmation of the growth trajectory in distributable net income in 2023

Authorisation for the second €2.5bn tranche of the share buyback programme received - Launch of the execution beginning of August

Leadership affirmed in favour of the energy transition

Mobilisation and strong employee commitment to serving clients

1. Result serving as a basis for calculating the ordinary distribution in 2023 – See calculation on Slide 45 of the 2Q23 results presentation; 2. Earnings per share calculated on the basis of 1H23 distributable net income





STRONG SOLVENCY & FUNDING 2Q23 HIGHLIGHTS

APPENDIX

Fixed Income Presentation - September 2023 33

Main exceptional items – 1H23

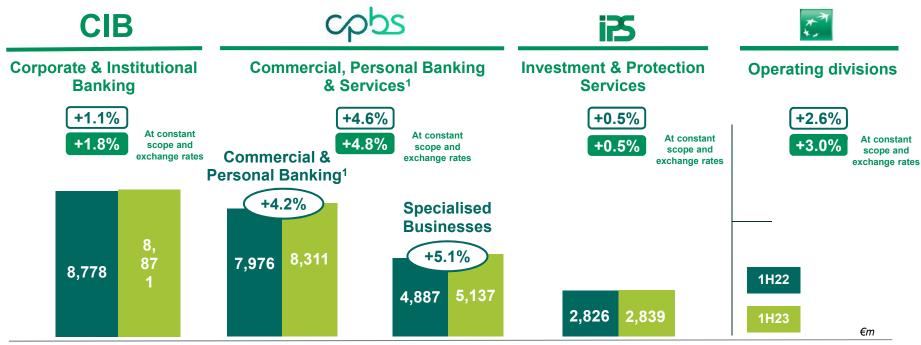
Exceptional items	1H23	1H22
 Revenues Provisions for litigation (Corporate Centre) <i>Total exceptional revenues (excl. extraordinary one</i> Operating expenses Overall adaptation costs related to Personal Finance (Corporate Centre) Restructuring costs and adaptation costs (Corporate Centre) IT reinforcement costs (Corporate Centre) <i>Total exceptional operating expenses</i> 	es) -€125m -€125m -€236m -€87m -€188m -€512m	-€54m -€123m -€177m
 Cost of risk Provisions in Poland (Europe-Mediterranean) <i>Total cost of risk of exceptional items</i> Other non-operating items Negative goodwill (bpost bank) (Corporate Centre) Capital gain on the sale of a stake (Corporate Centre) Impairment and reclassification to profit-and-loss of exchange differences¹ (Ukrsibbank) (Corporate Centre) <i>Total exceptional other non-operating items</i> 	_€130m -€130m	+€244m +€204m _€433m +€15m
Total exceptional items (excl. extraordinary ones) (pre-tax) Total exceptional items (excl. extraordinary ones) (after-tax) ²	-€767m -€612m	-€162m
 Extraordinary items (excluded from distributable income) Revenues Adjustment of hedges in 1H23 related to changes in the TLTRO terms and conditions decided by the ECB in 4Q22 (Corporate Centre) Net income from discontinued activities, in accordance with IFRS 5 Capital gain on the sale of Bank of the West, closed on 01.02.23 	-€612m 1H23 -€833m +€2,947m	



1H23 – Revenues

BNP PARIBAS

A diversified model supporting very solid growth



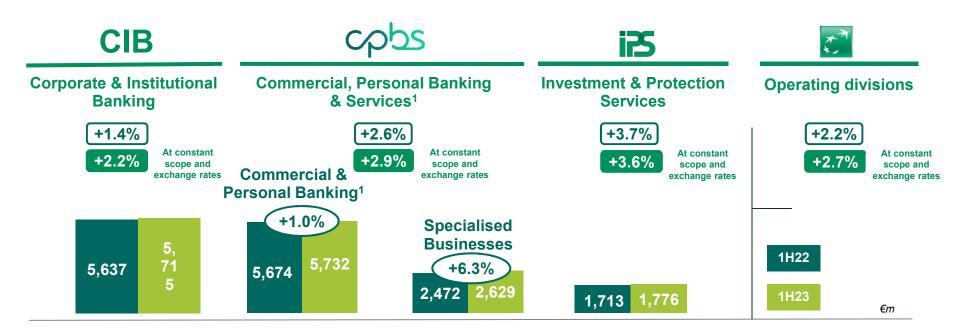
- CIB: performance driven by the diversification of the model with a very strong increase in Global Banking (+15.3%), a good increase in Securities Services revenues (+3.1%), and a decrease in Global Markets revenues (-6.6%), due to more normalised client activity in 2Q22
- CPBS: very good growth in Commercial & Personal Banking and a continued robust performance at Arval & Leasing Solutions (+18.9%) – less favourable context for Personal Finance
- IPS: increase in revenues driven by a strong increase in revenues in Insurance (+7.8%) and Wealth Management (+8.6%), offset by an unfavourable environment in Real Estate

1.Including 100% of Private Banking in Commercial & Personal Banking (excluding PEL/CEL effects in France)



1H23 – Operating expenses

Positive jaws effect in the operating divisions



- CIB: operating expenses contained, thanks to lower costs in Global Markets and a very positive jaws effect in Global Banking
- CPBS: increase in operating expenses contained through cost-saving measures; very positive jaws effect (+1.9 pts) supported by the positive jaws effect in Commercial & Personal Banking (+3.2 pts)
- IPS: support for business development and targeted initiatives

1. Including 100% of Private Banking in Commercial & Personal Banking



CIB – Global Banking – 2Q23

Very good business momentum and very strong increase in revenues

Sustained level of activity

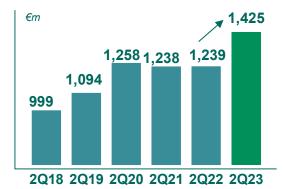
- Very good business momentum, in particular in EMEA bond markets (+98%¹ increase in volumes led vs. 2Q22)
- · Transaction Banking: very good activity in all three regions
- Loans (€179bn, +2.2%² vs. 2Q22): further increase in loans outstanding
- **Deposits** (€209bn, +6.3%² vs. 2Q22): further growth in deposits
- Gains in GB's worldwide market share: +19% (2022 vs. 2018)³
 - Further market share gains in financing and leadership positions in syndicated loans and bond issues in EMEA⁴
 - Leader in Transaction Banking⁵ in Europe
 - Global and European leader in sustainable financing⁶

Revenues: €1,425m

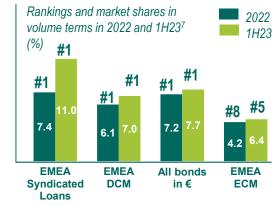
(+15.0% vs. 2Q22 and +42.6% vs. 2Q18)

- +17.5% at constant scope and exchange rates
- · Increases in all three regions
- Very strong increase in Transaction Banking, particularly in EMEA (+75.6%)
- Very strong increase in the Capital Markets platform, particularly in the Americas and EMEA

Growth in revenues



A European leader with growing market shares



Source: Dealogic DCM bookrunner in volume: 2Q23/2Q22 change in issuance volume led by BNP Paribas in EMEA; 2. Average outstandings, change at constant scope and exchange rates;
 See note 1 slide 35; 4. Source: Dealogic as at 30.06.23 – bookrunner ranking by volume; 5. Source: Coalition Greenwich Share Leader 2022 Europe Large Corporate Trade Finance, 2022 Europe Large Corporate Cash Management; 6. Source: Dealogic – All ESG Fixed Income, Global & EMEA sustainable financing (ESG Bonds and Loans), bookrunner by volume in 1H23;
 Source: Dealogic as at 30.06.23 and as at 31.12.22, bookrunner market share by volume



CIB – Global Markets – 2Q23

Continued market share gains in a less buoyant environment

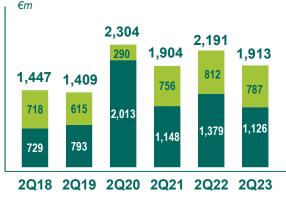
Client activity with more normalised levels on the whole

- Credit markets: overall activity up sharply, in particular in EMEA; market share gains and consolidation of global leadership in euro bond issuance¹ and in green bond issuance¹
- Fixed income, currencies & commodities: slower activity, particularly in rates and foreign-exchange products, from a high base
- · Equity markets: lower client activity this quarter
- Gains in GM's worldwide market share: +28% (2022 vs. 2018)²
- Ongoing digitalisation
 - An enriched offering: closing of the acquisition of Kantox, an automated platform for foreign-exchange risk management, in July 2023
 - Confirmed leadership on multi-dealer electronic platforms

Revenues: €1,913m (-12.7% vs. 2Q22 and +32.2% vs. 2Q18)

- -11.7% at constant scope and exchange rates
- FICC (-18.4%): very good performance in credit activities offset by fixedincome, currency and commodities activities that were more normalised from a very high base in 2Q22
- Equity & Prime Services (-3.0%): good resiliency on the back of less sustained client activity

Revenues trend



Equity & Prime Services FICC

Rankings on multi-dealer electronic platforms

Currency markets	#1 in NDFs and swaps ³
Fixed-income markets	#1 in LM swaps⁴ #2 in € government bonds⁵
Credit markets	#2 in iTraxx indices in CDS in €6
Equity markets	#1 in Stoxx600 ESG and Eurostoxx50 ESG index futures ⁷ #1 in EMEA and #2 worldwide in DEC ⁸

1. Source: Dealogic as at 30.06.23; bookrunner in volume; 2. See note 1 slide 35; 3. Bloomberg in 1H23; 4. Tradeweb in 1H23; 5. Tradeweb in 2Q23; 6. Bloomberg in 1H23; 7. Eurex in 1H23; 8. In 2Q23



CIB – Securities Services – 2Q23

Good business drive

Business drive supported by the diversified model

- Sustained sales & marketing development, in particular in Private Capital with new first-tier mandates
- Transaction volumes down by 8.4% vs. a high base in 2Q22

Increased assets

- Average assets up by 2.8% vs. 2Q22
- · Increase in assets late in the period, due to the market rebound

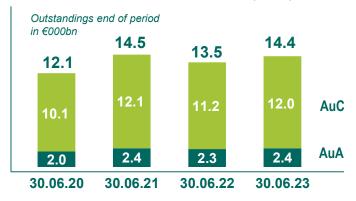
Innovation and operational efficiency

- Launch of a next-generation virtual assistant, NOA (NextGen Online Assistant) using artificial intelligence on NeoLink, the client service portal
- Launch of an innovative portfolio-review solution based on a broad selection of regulatory and CSR (Contractual Investment Compliance) criteria

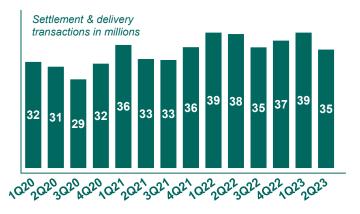
Revenues: €661m (-0.3% vs. 2Q22)

- Continued favourable effect of the interest-rate environment and increase in assets offset by the impacts of lower transaction volumes in a lacklustre market context and of the unfavourable exchange rates effect
- +1.6% at constant scope and exchange rates

Assets under custody (AuC) and under administration (AuA)



Transaction volumes





CPBS – Commercial & Personal Banking in France – 2Q23 Good level of performance, positive jaws effect

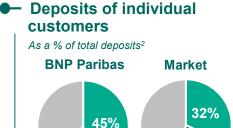
- Business driven by a favourable sales & marketing positioning

- Loans: +1.8% vs. 2Q22, increase in outstandings across all customer segments; ongoing adjustment in interest rates and selectivity maintained in mortgage loans
- **Deposits**: -2.1% vs. 2Q22, margins holding up well, increase in term deposits, and increase in deposits late in the quarter (+0.5% vs. 31.03.23)
- Off-balance sheet savings: +7.1% vs. 30.06.22, increase in life insurance (+3.7% vs. 30.06.22)
- Private Banking: very good net asset inflows of €2.7bn

Improvement in operational efficiency and customer journeys

- Streamlined processing of securities back-office operations: ~10% reduction in costs¹
- Enhanced digital features for managing trading operations

Revenues³: €1,716m (+0.1% vs. 2Q22)	Operating expenses³: €1,114m (-0.2% vs. 2Q22)	
• Net interest revenue: +1.3%, increase driven by margins that held up well and the contribution of inflation hedges, despite the increase in refinancing costs	 Lower operating expenses as cost- saving measures offset the effects of inflation Positive jaws effect (+0.3 pt) 	Pre- (-21
 Fees: -1.3%, stable banking fees driven by payment means and cash management 		• Inc



Strong and distinctive franchises

Demand

deposits

- #1 in Corporate Banking⁴
- #1 in Cash Management⁴
- #1 in Private Banking & Wealth Management⁵

21%

Livret A

~30% of retail clients are mass affluent $^{\rm 1}$

Pre-tax income⁶: €406m (-21.5% vs. 2Q22)

 Increase in the cost of risk related to a specific file

1. Source: management figures; 2. Source: Banque de France, April 2023: demand deposits, Livret A, ordinary passbooks accounts, PEL other savings accounts, LDDS; 3. Including 100% of Private Banking excluding PEL/CEL effects (-€3m in 2Q23 + €14m in 2Q22); 4. Source: Coalition Greenwich 2022 Share Leaders; 5. Source : Ranking based on internal data and analysis of a sample of Private Banking and Wealth Management peers – 1st Private Bank of the Eurozone based on AuM as reported by the main euro zone banks; 6. Including 2/3 of Private Banking while excluding PEL/CEL effects



CPBS – BNL banca commerciale – 2Q23

Increase in results and constant improvement in the risk profile

Good business activity

- Loans: -2.2% vs. 2Q22, -0.5% on the perimeter excluding non-performing loans; growth in mid- and long-term loans offset by the decrease in short-term loans to corporate clients
- **Deposits:** -1.0% vs. 2Q22, increase in deposits vs. 1Q23 (+2.4%) increase in savings and term-deposit accounts with good control of margins
- **Private Banking:** net asset inflows of €0.8 bn supported by synergies with the corporate segment

Constant improvement in the risk profile

- A historically low level: 41 bps in 2Q23 (55 bps in 2Q22)
- Decrease in the cost of risk, along with a decrease in the cost of risk on non-performing loans

Revenues^{1:} €687m (+2.3% vs. 2Q22)

- Net interest revenue: +6.2%, increase supported by the ongoing adjustment in interest rates and margins that held up well on deposits
- Fees: -2.9%, due in particular to the decrease in financial fees

Operating expenses¹: €428m (+2.8% vs. 2Q22)

 Increase contained by the impact of cost-saving measures

Deposits +2.4% 63.2 64.7





€bn

Pre-tax income^{2:} €171m (+22.6% vs. 2Q22)

Decrease in the cost of risk

1. Including 100% of Private Banking; 2. Including 2/3 of Private Banking



CPBS – Commercial & Personal Banking in Belgium – 2Q23 Increase in results and positive jaws effect

Good business drive

- Loans: +3.7% vs. 2Q22, increase in loans across all customer segments, particularly to corporate clients
- **Deposits**: -0.5% vs. 2Q22 (+0.4% vs. 1Q23), increase in deposits by individual and professional customers, strong increase of term deposits from corporate clients, margins holding up well
- Off-balance sheet savings: +0.9% / 30.06.22, driven by mutual funds
- Private Banking: good net asset inflows of €1.2bn
- Strong growth in payment means, 17% increase vs. 1H22 in the number of transactions in acquiring
- Acceleration in digitalisation, 2 million active customers on mobile apps¹ in 2Q23 (+6.9% vs. 2Q22)

		_	-		
Revenues²: €1,006m (+4.2% vs. 2Q22)	Operating expenses ² : €568m (+2.7% vs. 2Q22)		2022	2Q23	€bn
 Net interest revenue: +4.2%, increase driven by margins that held up well, despite higher refinancing costs Fees: +4.2%, increase supported by financial fees 	 Positive jaws effect (+1.5 pts) Good control with the effect of cost-saving initiatives offsetting partly the impact of inflation 	(+3.9%	income ³ : vs. 2Q22	€394m	

1. Customers logging onto the mobile app at least once per month (on average in 2Q), perimeter: individual, professional and private banking clients; 2. Including 100% of Private Banking; 3. Including 2/3 of Private Banking

BNP PARIBAS

- Loans

13

Δ

2Q22

+3.7%

13

9

2Q23

Off-balance sheet savings

+0.9%

€bn

CPBS – Europe-Mediterranean – 2Q23

Good resilience of activity

Commercial activity

- Loans: -0.6%¹ vs. 2Q22, increased volumes in corporate clients, particularly in Poland; prudent and targeted origination, particularly in Türkiye and for individual customers in Poland
- Deposits: +6.1%¹ vs. 2Q22, up in Poland
- Increase in the number of digital customers (+12.9%² vs. 30.06.22)

- Finalisation of divestments of businesses in sub-Saharan Africa

- 2020: Gabon, Comoros, Mali
- 2021: Guinea, Tunisia, Burkina Faso
- 2023: Ivory Coast, Senegal
- Effects of the hyperinflation situation in Türkiye: impact of the implementation of IAS 29 and of the efficiency of the hedging (-€70m on pre-tax income in 2Q23)

Revenues³: €603m	Operating expenses³: €344m	€bn
(+0.1% ⁵ vs. 2Q22)	(-13.8%⁵ vs. 2Q22)	2Q22 2Q23
 Increase in net interest revenue, particularly in Poland, offset by the immed of the domestication of Turkick 	Reminder: temporary increase in contributions in 2Q22	Pre-tax income ^{4:} €232m (-9.6% ⁵ vs. 2Q22)
impact of the depreciation of Turkish lira	 Decrease, excluding this impact, with the effect of Turkish lira depreciation 	• €312m (excluding exceptional cost of risk in Poland) (+23.8% ⁵)

1. At constant scope and exchange rates; 2. Perimeter including Türkiye, Poland, Morocco and Algeria; monthly average; 3. Including 100% of Private Banking; 4. Including 2/3 of Private Banking; 5. At constant scope and exchange rates, excluding Türkiye at historical exchange rates, in accordance with the application of IAS 29



Loans¹

32

2Q22

38

- Deposits¹

-0.6%

+6.1%

32

2Q23

40

€bn

CPBS – Specialised Businesses – Personal Finance – 2Q23 Implementation of the transformation

- Strong growth in outstandings and improvement in the risk profile
 - Loans: +12.4% vs. 2Q22, strong increase in particular in mobility; improved margins at production vs. 1Q23 despite continued pressure
 - Effects of the implementation of partnerships in auto loans on the increase in volumes and the structural improvement in the risk profile
- Industrialisation of the operating model and improvement in the user experience with digitalisation and automation
 - ~83% of loan decisions (+14% vs. 2022) and ~45% of financing agreements (+13% vs. 2022) are fully automated
 - ~64% of applications processed via self-care as part of after-sale service

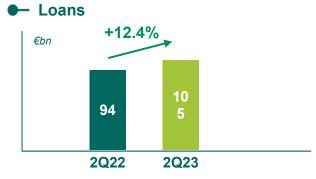
Operating expenses: €733m

Increase driven by targeted

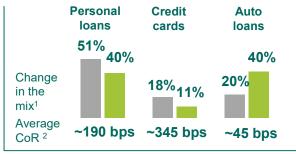
(+2.1% vs. 2Q22)

projects

 Smooth implementation of the geographical refocusing of activities and reorganisation of the operating model



 Structural improvement of cost of risk with the product mix



Pre-tax income: €290m (-20.4% vs. 2Q22)

- Cost of risk stable vs. 1Q23
- Positive impact of a non-recurring item in "Other Non-Operating Items"

1. Between 31.12.2016 and 30.06.2023; 2. 2019-2Q23 average calculated on the basis of management figures and average outstandings, excluding Floa



Revenues: €1,327m

• -1.9% at constant scope and exchange

• Impact of lower margins, despite higher

• +3.0% vs. 1Q23 with higher volumes and

(-3.2% vs. 2Q22)

rates

volumes

margins

CPBS – Specialised Businesses – Arval & Leasing Solutions – 2Q23 Very strong performance and positive jaws effect

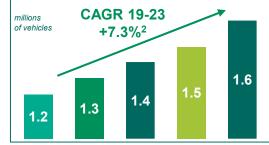
- Arval
 - Very good growth in the financed fleet (+9.5%¹ vs. 30.06.22) and continued high used car prices
 - Expansion in the global Element-Arval alliance: signing of a trilateral agreement by Arval, Element and Sumitomo Mitsui Auto Service, expanding the Alliance-managed fleet to 4.4m vehicles in 56 countries
 - Acceleration of the transition to electric mobility: signing of an international agreement with Chargepoint providing access to a network of more than 485,000 charging stations throughout Europe

Leasing Solutions

- Increase in outstandings (+6.3%³ vs. 2Q22) and new energy transition partnerships
- Maintaining of business drive particularly in Technology & Lifecycle Solutions
- Arval & Leasing Solutions: launch of joint solutions in financing for electric vehicles and related charging infrastructures

Revenues: €1,046m	Operating expenses: €358m
(+17.1% vs. 2Q22)	(+5.0% vs. 2Q22)
 Very good performance at Arval (continued high used car prices) Good resiliency at Leasing Solutions 	• Very positive jaws effect (+12.1 pts)

Arval: growth in the financed fleet²



30.06.19 30.06.20 30.06.21 30.06.22 30.06.23

 Leasing Solutions: increase in outstandings



Pre-tax income: €658m (+25.4% vs. 2Q22)

1. Increase in the fleet as at the end of the period in thousands of vehicles; +6.7% excluding the acquisition of Terberg Business Lease and BCR; 2. Fleet at the end of the period; 3. At constant scope and exchange rates



CPBS – Specialised Businesses – New Digital Businesses & Personal Investors – 2Q23 Client acquisition engines

NICKEL , a payment offering accessible to everyone

- Continued roll-out in Europe with the launch planned in Germany
- Continued very high pace of account openings (~57,000 per month in 2Q23, ~50,000 per month in 2Q22)¹
- ~3.4m accounts opened² as at 30.06.23 (+25.1% vs. 30.06.22) in more than 9,600 points of sale² (+27.4% vs. 30.06.22)

FLOa # , the French leader in Buy Now Pay Later

- 3.8m customers as at 30.06.23, doubling in one year³ of the number of active partnerships (>500) with an acceleration internationally
- Continued good level of production with a tightening in credit standards

BNP PARIBAS , a specialist in digital banking and investment services

 A strong increase in AuM (+10.0% vs. 30.06.22), driven by the increase in the number of clients (+5.7% vs. 30.06.22) and the performance of the financial markets

Revenues ⁴ : €252m	Operating expenses ⁴ : €160m
(+16.2% vs. 2Q22)	(+15.1% vs. 2Q22)
 Increase in New Digital Businesses, driven	 In connection with the New
by business development Strong increase supported by the interest-	Digital Businesses development
rate environment at Personal Investors	strategy Positive jaws effect (+1.1 pt)

Nickel: expansion in Europe ~3.4m accounts opened² as at





Personal Investors: average deposits



Pre-tax income⁵: €59m (+12.2% vs. 2Q22)

1. On average on the quarter in all countries; 2. Since inception; total for all countries; 3. Between May 2022 and May 2023; 4. Including 100% of Private Banking in Germany; 5. Including 2/3 of Private Banking in Germany

🚰 BNP PARIBAS

IPS – Asset inflows and AuM – 1H23

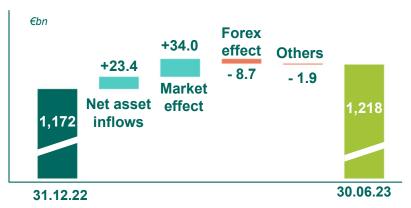
Strong net asset inflows, particularly in money-market funds

- Assets under management: €1,218bn as at 30.06.23
 - Market performance effect: +€34.0bn
 - Net asset inflows: +€23.4bn, very good asset inflows, driven in particular by inflows into money-market funds at Asset Management and very good inflows at Wealth Management
 - Foreign exchange effect: -€8.7bn
 - Others: -€1.9bn
 - +3.3% vs. 30.06.22

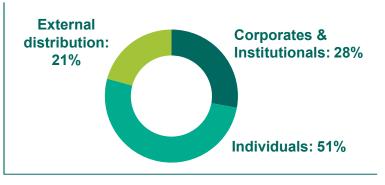
Assets under management² as at 30.06.23, by business line



Change in assets under management¹



Assets under management¹ as at 30.06.23, by client segment



1. Including distributed assets; 2. Assets under management of Real Estate Investment Management: €29bn; Assets under management of Principal Investments included in Asset Management following the creation of the Private Assets franchise



IPS – Insurance – 2Q23

Growth in results

Business activity

- **Savings**: gross asset inflows of €11.7bn in 1H23 with positive net asset inflows in France, sustained by asset inflows into unit-linked policies
- **Protection**: good momentum in affinity insurance and in property & casualty in France and internationally; growth in particular in Latin America

Development and extension of digital partnerships

- Rollover of the insurance distribution partnership with *Magazine Luiza* (a multi-channel retail sales platform in Brazil, with more than 13m insured customers and 70% online sales)
- **New digital partnerships**: *Lemonade (*home insurance) and Assurancevie.com in France
- Reminder¹: IFRS 17 came into effect on 01.01.2023

A balanced model







Revenues: €557m	Operating expenses: €203m	Pre-tax income: €400m	
(+8.7% vs. 2Q22)	(+1.4% vs. 2Q22)	(+13.7% vs. 2Q22)	
 Increase driven by the high level of revenues from Savings and Protection with a higher technical result 	 Support of business development and targeted projects Positive jaws effect 	 Increase in the contribution by associates Reminder: capital gains on sales in 2Q22 	

1. Document detailing the 2022 recomposition available at https://invest.bnpparibas/



IPS – Wealth & Asset Management¹ – 2Q23

Contrasted environments

 Good increase at Wealth and Asset Management, base effect and less favourable environment at Real Estate and Principal Investments

Wealth Management

- Good net asset inflows (€5.9bn² in 2Q23) especially in Europe in Commercial & Personal Banking and internationally with high-networth clients
- Strong increase in revenues driven by margins holding up well and growth in deposits (+1.9% vs. 2Q22)

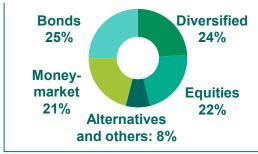
Asset Management

- Net asset inflows (+€0.9bn) driven by growth in money-market funds
- Increase in revenues, driven by net asset inflows and management performance effect
- Real Estate: good performance by Property Management but slowdown in advisory and property development activities

Private Banking: acknowledged leadership



Asset Management: €529bn of AuM as at 30.06.23⁵



Revenues: €873m	Operating expenses: €675m	Pre-tax income: €207m
(-4.5% vs. 2Q22)	(+2.2% vs. 2Q22)	(-21.7% vs. 2Q22)
 Wealth Management: increase (+6.6%) driven by growth in net interest revenue Increase in revenues at Asset Management offset by the strong decrease in Real Estate and Principal Investments revenues 	 Increase in operating expenses contained by cost-saving measures 	 Contribution by associates decreased from a high 2Q22 base

Asset Management, Wealth Management, Real Estate and Principal Investments; 2. Excluding the impact of a portfolio divestment in Spain; 3. Euromoney Awards for Excellence 2023;
 WealthBriefing Wealth for Good Awards 2023; 5. Including Principal Investments.



A Solid Financial Structure

Doubtful loans/gross outstandings

	30-Jun-23	30-Jun-22
Doubtful Ioans (a) / Loans (b)	1.7%	1.8%

(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	30-Jun-23	30-Jun-22
Allowance for loan losses (a)	13.9	15.1
Doubtful Ioans (b)	20.0	20.7
Stage 3 coverage ratio	69.6%	73.2%

(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)

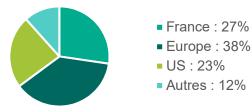


Focus: Commercial real estate and leveraged financing

- Favourable diversification and positioning by geographical region and sector
- Highly selective at the origination stage and proactive management of portfolios and exposures
- Exposures following the sale of Bank of the West on 01.02.23

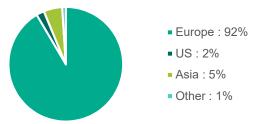
Leveraged financing⁴: 0.7% of total exposures¹, or €13.2bn, equivalent to €10.2bn in EAD² (0.6% of the Group total)

- Decrease in loans classified as non-performing (2.1% of gross exposures)
- Highly granular exposures (average amount of €5m) and diversified by sector and geographical region



 Close and specific analysis, supervision and monitoring set-up with the introduction of new Risk Appetite Statement metrics **Commercial real estate:** 3.9% of total exposures¹, or \in 71.5bn, equivalent to \in 58.1bn of EAD² (3.7% of the Group total)

- ~50% of counterparties are rated investment grade³
- 1.6% of loans classified as non-performing
- Perimeter covering a wide range of owners (institutional investors, asset managers, private equity, industrial, developer, etc.)
- A resilient and diversified portfolio: offices (22% of gross exposures), retail (14%), logistics and diversified assets (19%), hotels (4%)
- >90% of EAD in Europe; no exposure in the Nordic countries and limited exposures in Germany; 2% of exposures are in the US



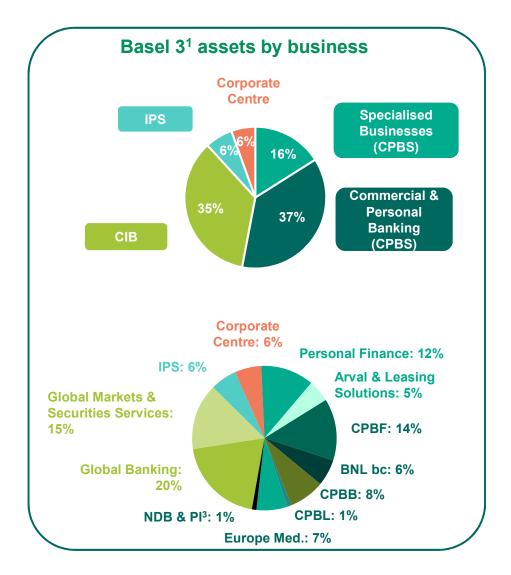
1.Gross exposures, on- and off-balance sheet, non-weighted as of the end of December 2022 excluding Bank of the West (Group Total: €1,851bn); 2. Exposure at default as of the end of December 2022 excluding Bank of the West (Group Total €1,584bn) ; 3. Investment grade – external rating or internal equivalent; 4. Leveraged buyout (LBO) with financial sponsors – Alignment of exclusions with European regulatory standards applied as at 31.12.22



Basel 3 Risk-Weighted Assets¹

● €698bn as at 30.06.23 (€694bn as at 31.03.23)

Credit risk Operational Risk Counterparty Risk Market vs. Foreign exchange Risk Securitisation positions in the banking book Others ²	533 58 45 28 15 18	534 58 42 27 15 19
Basel 3 RWA ¹	698	694



1. CRD5; 2. Including the DTAs and significant investments in entities in the financial sector subject to 250% weighting; 3. New Digital Businesses & Personal Investors

