

SIXTH AMENDMENT TO THE 2021 UNIVERSAL REGISTRATION DOCUMENT

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This is a translation into English of the Universal Registration Document of the Company issued in French and it is available on the website of the Issuer

Société anonyme (Public Limited Company) with capital of 2,468,663,292 euros Head office: 16 boulevard des Italiens, 75009 PARIS R.C.S.: PARIS 662 042 449

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This sixth amendment to the 2021 Universal Registration Document has been filed with the AMF on 3 November 2022 as competent authority under Regulation (EU) 2017/1129 without prior approval pursuant to Article 9 of Regulation (EU) 2017/1129;

The Universal Registration Document may be used for the purposes of an offer to the public of securities or admission of securities to trading on a regulated market if approved by the AMF together with any amendments, if applicable, and a securities note and summary approved in accordance with Regulation (EU) 2017/1129.

This Universal Registration Document may form part of a prospectus of the Issuer consisting of separate documents within the meaning of the Prospectus Regulation.

1. QUARTERLY FINANCIAL INFORMATION

1.1. Third quarter 2022 results

A SOLID PERFORMANCE: GROWTH IN REVENUES, A POSITIVE JAWS EFFECT AND A PRUDENT RISK MANAGEMENT

The Group's diversified and integrated model and its ability to accompany clients and the economy in a comprehensive way continued to drive strong growth in revenues and results in the third quarter 2022.

Thanks to its solid model, reinforced by its long-term approach, BNP Paribas achieved +10.3% growth in net income compared to the third quarter of 2021, while enhancing its profitability with a ROTE of 11.4%¹. These performances reflect the Group's unique positioning in Europe stemming from its leading platforms.

The Group's growth potential is proven and is being sustained through robust business momentum and strategic developments crystalised in 2021 and 2022. Growth is disciplined and accompanied by positive jaws effect in all divisions. In addition, the Group benefits from long-term prudent and proactive risk management, as illustrated, for example, in its ratio of cost of risk to gross operating income, which is one of the lowest in Europe.

The Group strengthens its policy of engaging with society through a group-wide approach and is engaged with clients to support them in their transition towards a sustainable economy. It is strengthening its steering tools, processes and governance. And it has taken the measures necessary for aligning its loan portfolios to meet its carbon-neutrality commitment.

All in all, revenues, at 12,311 million euros, rose strongly, by 8.0% compared to the third quarter 2021 (+4.9% at constant scope and exchange rates).

In the operating divisions, revenues were up sharply, by 8.3% compared to the third quarter 2021 (+5.3% at constant scope and exchange rates). Revenues at Corporate & Institutional Banking (CIB) rose strongly (+5.9%, +2.0% at constant scope and exchange rates), driven by the very good performance of Global Markets and Securities Services and good resiliency at Global Banking in an unfavourable market. Revenues² grew solidly, by 9.6% at Commercial, Personal Banking & Services (CPBS) (+6.9% at constant scope and exchange rates), driven by strong growth in Commercial & Personal Banking (+7.2%) and by the very strong growth in revenues in Specialised Businesses (+14.7%). Revenues also rose strongly, by 8.9% at Investment & Protection Services (IPS) (+7.1% at constant scope and exchange rates) in a highly unfavourable market environment, supported in particular by increases at Insurance and Wealth Management.

The Group's operating expenses, at 7,857 million euros, increased by 6.0% compared to the third quarter 2021 (+2.8% at constant scope and exchange rates). Operational performance was high and reflected by positive jaws effects at the Group level and in all its divisions. Operating expenses included the exceptional impact of restructuring and adaptation costs (32 million euros) and IT reinforcement costs (97 million euros) for a total of 129 million euros (62 million euros in the third quarter 2021).

In the operating divisions, operating expenses increased by 5.9% compared to the third quarter 2021 (+2.8% at constant scope and exchange rates). The jaws effect was positive (+2.4 points). Operating expenses at CIB increased by 4.5% in particular with the impact of exchange rates. They thus decreased

¹ Not revaluated

² Including 100% of Private Banking in Commercial & Personal Banking (including PEL/CEL effects in France)

by 0.2% at constant scope and exchange rates. The jaws effect was positive (+1.4 point). Operating expenses¹ increased by 7.0% at CPBS due to growth in business activity and scope effects in Commercial & Personal Banking and the Specialised Businesses (+4.5% at constant scope and exchange rates). The jaws effect was very positive (+2.6 points). Operating expenses¹ increased by 6.5% in Commercial & Personal Banking and by 8.4% in the Specialised Businesses. At IPS, operating expenses increased by 4.8% (+2.9% at constant scope and exchange rates), due mainly to support for business development and targeted initiatives. The jaws effect was very positive (+4.2 points).

The Group's gross operating income thus came to 4,454 million euros, up by 11.7% compared to the third quarter 2021 (+8.9% at constant scope and exchange rates).

At 947 million euros, the cost of risk increased by 34.1% compared to the third quarter 2021. This quarter it included the exceptional 204-million-euro impact of Poland's "Act on assistance to borrowers". It was at a low level (31 basis points of customer loans outstanding excluding this impact, 39 basis point including this impact) with provisions on non-performing loans (stage 3) at a low level. This quarter, it included provisions on performing loans (stages 1 and 2). In the third quarter 2021, it had included moderate releases of provisions on performing loans.

Group operating income, at 3,507 million euros, thus rose by 6.9% compared to the third quarter 2021 (+4.5% at constant scope and exchange rates) and was up sharply in the operating divisions (+10.7%).

Non-operating items came to 227 million euros in the third quarter 2022 (170 million euros in the third quarter 2021). The Group did not book non-operating exceptional items this quarter. In the third quarter 2021, it had recognised a 144-million-euro capital gain on the sale of Allfunds shares², which was offset by -149 million euros in goodwill impairments.

Pre-tax income rose by 8.2% compared to the third quarter 2021, to 3,734 million euros (3,450 million euros in the third quarter 2021).

The average corporate income tax rate was 24.8%.

The Group's net income thus came to 2,761 million euros in the third quarter 2022, up sharply, by 10.3% compared to the third quarter 2021. Excluding the effect of exceptional items, it amounted to 3,020 million euros, up sharply, by 16.4% compared to the third quarter 2021.

As at 30 September 2022, the Common Equity Tier 1 ratio stood at 12.1%³. The Group's immediately available liquidity reserve amounted to 441 billion euros, equivalent to over one year of room to manoeuvre in terms of wholesale funding. Its leverage ratio⁴ stood at 3.9%.

Tangible book value⁵ per share stood at 79.3 euros, equivalent to a compound annual growth rate of 6.8% since 31 December 2008.

The Group continues to reinforce its policy of engaging with society, scaling up its approach in all its business lines around five priority pillars: sustainable savings, investments and financing; the transition towards carbon neutrality; natural capital and biodiversity; social inclusion; and the circular economy. BNP Paribas has been recognised by *Environmental Finance* for the best net-zero progression of the year in Europe, the Middle East and Africa. It also stands out as the only bank having obtained AFNOR's Alliance label, which combines the Diversity and Professional Equality labels, and the objective of which is to measure the effectiveness of initiatives in the areas of diversity, inclusion and professional equality.

The Group continues to reinforce its internal control set-up.

For the first nine months of 2022, revenues, at 38,310 million euros, rose sharply, by 9.4% compared to the first nine months of 2021 (+6.9% at constant scope and exchange rates).

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

² Disposal of 1.97% stake in Allfunds

³ CRD4, including IFRS 9 transitional arrangements

⁴ Calculated in accordance with Regulation (EU) 2019/876

⁵ Revaluated

In the operating divisions, revenues were up sharply, by 10.5% (+7.8% at constant scope and exchange rates) compared to the first nine months of 2021. They rose strongly, by 14.9% at CIB (+10.2% at constant scope and exchange rates), driven by the very good performance of Global Markets and Securities Services and the good resiliency of Global Banking in an unfavourable market. Revenues¹ were up sharply, by 9.8% at CPBS (+7.6% at constant scope and exchange rates), driven by very strong growth in Commercial & Personal Banking and the very strong increase in Specialised Businesses. IPS revenues rose by 3.5% (+2.9% at constant scope and exchange rates) in a very unfavourable market context.

The Group's operating expenses, at 25,229 million euros, increased by 8.8% compared to the first nine months of 2021 (+5.6% at constant scope and exchange rates). They included the exceptional impact of restructuring and adaptation costs (85 million euros) and IT reinforcement costs (229 million euros) for total exceptional items of 314 million euros (210 million euros in the first nine months of 2021).

In the operating divisions, operating expenses increased by 8.0% compared to the first nine months of 2021 (+5.0% at constant scope and exchange rates). The jaws effect was very positive (+2.5 points). Operating expenses at CIB increased by 12.5% (+6.5% at constant scope and exchange rates) with support for business development, and the impact of exchange rates and change in scope. The jaws effect was positive (+2.4 points). Operating expenses¹ increased by 6.2% (+4.3% at constant scope and exchange rates) at CPBS on the back of increased business activity and scope effects in Commercial & Personal Banking and the Specialised Businesses. The jaws effect was positive (+3.6 points). Operating expenses at IPS increased by 5.0% (+4.0% at constant scope and exchange rates), driven mainly by support for business development and targeted initiatives.

The Group's gross operating income came to 13,081 million euros, up sharply, by 10.6% (+9.2% at constant scope and exchange rates).

At 2,192 million euros, the cost of risk decreased by 9.2% compared to the first nine months of 2021, reflecting in particular the low cost of risk on non-performing loans (stage 3). It included in the third quarter 2022, the exceptional 204-million-euro impact of Poland's "Act on assistance to borrowers". It was at a low level (28 basis points of customer loans outstanding excluding this impact, 31 basis points including this impact).

Group operating income, at 10,889 million euros, was thus up very sharply, by 15.8% compared to the first nine months of 2021 (+15.7% at constant scope and exchange rates).

The Group's non-operating items amounted to 624 million euros (1,060 million euros in the first nine months of 2021). At 15 million euros, exceptional items were down sharply compared to the first nine months of 2021 (693 million euros). In the first nine months of 2022, they reflected the +244-million-euro positive impact from badwill on bpost bank and a +204-million-euro capital gain, offset by the -159-million-euro impairment on Ukrsibbank securities and the -274-million-euro negative impact related to the reclassification of exchange differences to profit-and-loss. As a reminder, in the first nine months of 2021, exceptional items included the impact of the +302-million-euro capital gain realised on the sale of buildings, the +96-million-euro capital gain on the sale of a stake held by BNP Paribas Asset Management, and the +444-million-euro capital gain on the sale of Allfunds shares², offset by the impact of -149 million euros of goodwill impairments in the third quarter 2021.

Pre-tax income, at 11,513 million euros, was thus up sharply, by 10.0% (+14.3% at constant scope and exchange rates).

The average corporate income tax rate was 29.7%, due mainly to the first-quarter recognition of the full year's taxes and contributions subject to IFRIC 21 "Taxes", a large proportion of which is not deductible.

The Group's net income attributable to equity holders thus came to 8,046 million euros, up sharply, by 12.0% compared to the first nine months of 2021. When excluding the effect of exceptional items, il came to 8,429 million euros, up very sharply, by 22.6% compared to the first nine months of 2021.

¹ Including 100% of Private Banking in Commercial & Personal Banking (including PEL/CEL effects in France on revenues)

² Disposal of 8.69% stake in Allfunds

The annualised non-revaluated return on tangible equity stood at 11.4%. It reflects the solid performances of the BNP Paribas Group on the back of the strength of its diversified and integrated model.

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CORPORATE & INSTITUTIONAL BANKING (CIB)

CIB achieved very good results, sustained by strong client activity. Business drive was strong, thanks to the efficiency of the diversified and integrated model.

CIB expanded its market shares and consolidated its European leadership in financing¹, as well as in transaction banking businesses². CIB also consolidated its leadership in electronic multi-dealer platforms.

Client demand was strong on the markets, particularly in commodity derivatives and on the rates and foreign exchange markets. The level of activity in Equities was good. Financing led for clients on primary markets worldwide showed good resilience amid decreasing markets. Securities Services achieved strong business drive and a continued high level of transactions.

At 3,799 million euros, CIB revenues were up strongly, by 5.9% (+2.0% at constant scope and exchange rates) compared to the third quarter 2021, with good resilience at Global Banking in an unfavourable context (-7.9%), a very strong rise at Global Markets (+14.7%) and a solid increase at Securities Services (+9.9%).

In an unfavourable context, Global Banking revenues decreased by 7.9% compared to the third quarter 2021 (-13.1% at constant scope and exchange rates), to 1,181 million euros. Compared to a high base in the third quarter 2021, they were impacted this quarter by markdowns of unsold positions in leveraged financing syndication. On a highly unfavourable market, Capital Markets held up well in EMEA³ (-20.5% on global primary markets that were down by 22%⁴). Revenues were nonetheless supported by strong increases in trade finance and cash management in all regions (+27.0%, compared to the third quarter 2021) and by strong growth in the Asia-Pacific region. At 187 billion euros⁵, loans outstanding further increased by 12.1%⁵ compared to the third quarter 2021 and by 3.1%⁵ compared to the second quarter 2022. At 209 billion euros⁵, deposits increased by 5.8% compared to the third quarter 2021 and by 2.7%⁵ compared to the second quarter 2022.

Supported by robust overall client activity, Global Markets revenues rose strongly, by 14.7%, to 1,986 million euros, compared to the third quarter 2021 and by 11.6% at constant scope and exchange rates. At 1,124 million euros, revenues at FICC⁶ were up very sharply, by 25.5%, thanks to very good performances in commodity derivatives, rates, foreign exchange and emerging markets. The context was less favourable in primary and credit activities. Revenues in Equity & Prime Services, at 863 million euros, increased by 3.3%, driven by a good level of client activity, particularly in equity derivatives and a good contribution from prime services. VaR (1-day, 99%), which measures the level of market risks, remained at a low, and almost unchanged, level compared to the second quarter 2022, thanks to prudent management. It stood at 34 million euros.

Driven by new mandates in Europe and supported by the diversified model, Securities Services' business drive was very good. At 632 million euros, revenues were up sharply, by 9.9% compared to the third quarter 2021 and by 7.7% at constant scope and exchange rates, thanks to the sharp increase in transaction fees and the favourable impact of the interest-rate environment. Securities Services achieved a significant increase in transaction volumes (+8.2% compared to the third quarter 2021). In an unfavourable market environment, assets held up well (-8.1% compared to 30 September 2021). The impact of market declines as at 30 September 2022 was thus partly offset by the roll-out of new mandates.

At 2,343 million euros, CIB's operating expenses increased by 4.5% compared to the third quarter 2021 and were quasi-stable at constant scope and exchange rates (-0.2%). The jaws effect was positive (+1.4 point).

¹ Source: Dealogic as at 30.09.22, EMEA (Europe, Middle East, Africa), bookrunner in volume

² Source: 2022 Greenwich Leaders European Large Corporate Cash Management and Trade Finance

³ Europe, Middle East, Africa

⁴ Source: Dealogic as at 30.09.22 – on the global syndicated loan, bond and equity markets in volume

⁵ Average outstandings, change at constant scope and exchange rates

⁶ Fixed Income, Currency and Commodities

At 1,456 million euros, CIB's gross operating income rose by 8.2% compared to the third quarter 2021.

CIB's cost of risk amounted at 90 million euros. At Global Banking, it stood at 116 million euros (24 million euros in the third quarter 2021). At 26 basis points of customer loans outstanding, it was at a low level, reflecting a low level of provisions on non-performing loans (stage 3).

CIB thus achieved pre-tax income of 1,369 million euros, up by 2.9% compared to the third quarter 2021.

<u>For the first nine months of 2022</u>, CIB's revenues, at 12,608 million euros, rose very strongly, by 14.9% compared to the first nine months of 2021 (+10.2% at constant scope and exchange rates) driven by the very good performances of Global Markets (+27.8%) and Securities Services (+10.4%). On an unfavourable market, Global Banking revenues decreased by 1.8%.

Global Banking revenues, at 3,696 million euros, decreased by 1.8% compared to the first nine months of 2021 (-6.2% at constant scope and exchange rates), holding up well in an unfavourable context, particularly in the second and third quarters 2022. Global Banking continued to achieve market share gains.

At 7,003 million euros, Global Markets' revenues were up very sharply, by 27.8% compared to the first nine months of 2021. Revenues at FICC¹ were up by 29.7% to 4,140 million euros, driven by a very strong growth in demand for derivatives, due in particular to reallocation and hedging needs in commodities, rates and foreign exchange products, and emerging markets. Revenues at Equity & Prime Services rose by 25.1% to 2,863 million euros, backed by a good overall level of activity on equity markets, particularly in derivatives.

At 1,908 million euros, Securities Services revenues rose strongly, by 10.4% compared to the first nine months of 2021 (+8.4% at constant scope and exchange rates), driven by a steep rise in transaction volumes and the impact of the interest-rate environment.

At 8,010 million euros, CIB's operating expenses increased by 12.5% compared to the first nine months of 2021 (+6.5% at constant scope and exchange rates), driven by growth in activity, the impact of the change in scope and the increase of taxes subject to IFRIC 21. CIB's jaws effect was very positive (+2.4 points).

CIB's gross operating income thus rose sharply, by 19.3% compared to the first nine months of 2021, to 4,597 million euros.

At 168 million euros, CIB's cost of risk was at a low level. It improved by 85 million euros compared to the first nine months of 2021, due to a high basis of comparison, particularly in the first quarter 2021.

CIB thus achieved pre-tax income of 4,445 million euros, up very sharply, by 21.8% compared to the first nine months of 2021.

¹ Fixed Income, Currency and Commodities

COMMERCIAL, PERSONAL BANKING & SERVICES (CPBS)

CPBS's results were driven up by strong business drive. Commercial & Personal Banking performed well, and Specialised Businesses grew strongly this quarter.

At 680 billion euros, loans outstanding increased by 8.3% compared to the third quarter 2021. At 656 billion euros, deposits increased by 7.1% compared to the third quarter 2021. Private Banking achieved very strong net asset inflows of almost 3.2 billion euros in the third quarter 2022. CPBS continued to digitalise its uses and processes.

At 7,110 million euros, revenues¹ rose by 9.6% compared to the third quarter 2021, with revenues up strongly, by 7.2% in Commercial & Personal Banking and by 14.7% in Specialised Businesses.

At 4,330 million euros, operating expenses¹ increased by 7.0% compared to the third quarter 2021, driven by support for business development and scope effects in Commercial & Personal Banking and Specialised Businesses (+4.5% at constant scope and exchange rates). The jaws effect was very positive (+2.6 points).

At 2,780 million euros, gross operating income¹ rose sharply, by 14.0% compared to the third quarter 2021.

At 730 million euros, the cost of risk¹ rose by 14.2% compared to the third quarter 2021.

As a result, after allocating one third of Private Banking's net income to Wealth Management (Investment & Protection Services division), CPBS achieved pre-tax income² of 2,092 million euros, up sharply, by 8.6% compared to the third quarter 2021.

<u>For the first nine months of 2022</u>, revenues¹, at 21,273 million euros, rose sharply, by 9.8% compared to the first nine months of 2021, thanks to very strong growth at Commercial & Personal Banking, driven by higher net interest income and fees and by a very strong increase in revenues at Specialised Businesses. Operating expenses¹ increased by 6.2% compared to the first nine months of 2021, to 13,442 million euros, driven by strong business activity and the impact of change in scope (+4.3% at constant scope and exchange rates). The jaws effect was very positive (+3.6 points). Gross operating income¹ thus came to 7,831 million euros and rose steeply, by 16.4% compared to the first nine months of 2021. The cost of risk¹ decreased sharply, by 11.2% compared to the first nine months of 2021 to 1,776 million euros, mainly on the back of releases of provisions at BancWest in the first quarter 2022. As a result, after allocating one third of Private Banking's net income to Wealth Management (Investment & Protection Services division), CPBS achieved pre-tax income² of 6,231 million euros, up very sharply compared to the first nine months of 2021 (+29.9%).

¹ Including 100% of Private Banking in Commercial & Personal Banking (including PEL/CEL effects in France on revenues)

² Including 2/3 of Private Banking in Commercial & Personal Banking (including PEL/CEL effects)

Commercial & Personal Banking in France (CPBF)

CPBF's business drive was good this quarter. Loans outstanding rose by 5.9% compared to the third quarter 2021, driven by good growth in working capital loans to corporates, as well as mortgage loans and consumer loans. Deposits increased by 5.1% compared to the third quarter 2021 with an increase in deposits across all customer segments. Off-balance sheet savings decreased by 5.9% compared to 30 September 2021 in an unfavourable market context. Private Banking attracted very strong net asset inflows of 1.7 billion euros, mainly through the acquisition of new clients and by extending its existing relationships with entrepreneurs.

Revenues¹ amounted to 1,669 million euros, up strongly, by 6.0% compared to the third quarter 2021. Net interest income¹ rose sharply, by 4.7%, with business growth and the impact of the interest-rate and market environments. Fees¹ rose sharply, by 7.7% compared to the third quarter 2021, with a marked increase in all customer segments, corporates in particular.

At 1,133 million euros, operating expenses¹, were almost unchanged (+0.3% compared to the third quarter 2021) with the ongoing impact of cost-control measures. The jaws effect was very positive (+5.7 points).

Gross operating income¹ totalled 536 million euros, up very sharply by 20.6% compared to the third quarter 2021.

The cost of risk¹ stood at 102 million euros, an improvement of 14 million euros compared to the third quarter 2021. At 18 basis points of customer loans outstanding, it stood at a very low level.

As a result, after allocating one third of Private Banking's net income in France to Wealth Management (Investment & Protection Services division), CPBF achieved pre-tax income² of 398 million euros up very sharply, by 14.2% compared to the third quarter 2021.

For the first nine months of 2022, revenues³ amounted to 5,010 million euros, up by 7.5% compared to the first nine months of 2021. Net interest income³ increased by 5.9%, thanks to higher volumes and the impact of the interest-rate and market environments, and to the good performance of specialised subsidiaries. Fees³ increased by 9.3%, with a marked increase in banking and financial fees. Operating expenses³, at 3,488 million euros, increased by 3.2% compared to the first nine months of 2021, driven by business development and the impact of cost-savings measures. The jaws effect was very positive (+4.2 points). Gross operating income³ came to 1,522 million euros, up by 18.7% compared to the first nine months of 2021. The cost of risk³ stood at 259 million euros (342 million euros in the first nine months of 2021). It was at a low level, at 16 basis points of customer loans outstanding. As a result, after allocating one third of Private Banking's net income in France to Wealth Management (Investment & Protection Services division), CPBF achieved pre-tax income² of 1,180 million euros, up very sharply, by 30.9% compared to the first nine months of 2021.

¹ Including 100% of Private Banking in France, including PEL/CEL effects on revenues (+€13m in the third quarter 2022; +€3m in the third quarter 2021)

² Including 2/3 of Private Banking in France (including PEL/CEL effects)

³ Including 100% of Private Banking in France, including PEL/CEL effects on revenues (+€38m in the first nine months of 2022; +€24m in the first nine months of 2021)

BNL banca commerciale (BNL bc)

Business drive was strong at BNL bc. Loans outstanding increased by 3.2% compared to the third quarter 2021 and by 5.3% when excluding non-performing loans, with a good increase in corporate and mortgage loans. Deposits rose by 11.0% compared to the third quarter 2021 and were up sharply in all customer segments, in particular in corporates. Off-balance sheet savings decreased by 6.7% compared to 30 September 2021 in an unfavourable market context. BNL bc benefited from the transformation of its operating model achieved by outsourcing certain IT and back-office activities in the first half of 2022.

At 652 million euros, revenues¹ decreased by 2.2% compared to the third quarter 2021 (-0.5% at constant scope²). Net interest income¹ decreased by 0.8%. The positive impact of increased volumes and the interest-rate environment was offset by the gradual adjustment in loan margins. Fees¹ decreased by 4.1% but were stable at constant scope². The increase in banking fees was offset by a decrease in financial fees.

At 440 million euros, operating expenses¹, declined by 2.1% compared to the third quarter 2021 and by 3.6% when excluding the impact of taxes subject to IFRIC 21, thanks to the impact of the transformation of the operating model and adaptation measures. The jaws effect was positive (+1.5 point when excluding the impact of taxes subject to IFRIC 21).

Gross operating income¹ thus came to 213 million euros, down by 2.4% compared to the third quarter 2021.

The cost of risk¹ stood at 114 million euros, an improvement of 16 million euros compared to the third quarter 2021. It was low at 57 basis points of customer loans outstanding and reflects lower provisions of non-performing loans (stage 3) compared to the third quarter 2021.

As a result, after allocating one third of Private Banking's net income in Italy to Wealth Management (Investment & Protection Services division), BNL bc achieved pre-tax income³ of 95 million euros, up very sharply, by 18.3% compared to the third quarter 2021.

<u>For the first nine months of 2022</u>, revenues¹ amounted to 1,978 million euros, down by 1.7% compared to the first nine months of 2021 (-0.2% at constant scope²). Net interest income¹ decreased by 1.6% but rose by 1.9% at constant scope², supported by banking fees, particularly from corporate clients. At 1,310 million euros, operating expenses¹ decreased by 2.4% (-0.4% at constant scope and exchange rates), thanks mainly to the effects of the transformation of the operating model and adaptation measures. The jaws effect was positive (+0.9 point when excluding the impact of taxes subject to IFRIC 21). Gross operating income¹ was almost unchanged (-0.2%), at 669 million euros. At 351 million euros, the cost of risk¹ rose slightly, by 6 million euros. It remained at a low level (58 basis points of customer loans outstanding). As a result, after allocating one third of Private Banking's net income in Italy to Wealth Management (Investment & Protection Services division), BNL bc achieved pre-tax income³ of 299 million euros, up slightly by 0.2% compared to the first nine months of 2021.

¹ Including 100% of Italian Private Banking

² Divestment in a business on 02.01.22

³ Including 2/3 of Private Banking in Italy

Commercial & Personal Banking in Belgium (CPBB)

In support of the economy, CPBB achieved growth in its business activity. Loans outstanding increased by 15.4% compared to the third quarter 2021 (+8.1% at constant scope and exchange rates¹) supported by the significant contribution of the consolidation of bpost bank (+8.5 billion euros). Loans to individuals increased strongly (+16.3% compared to the third quarter 2021), particularly mortgage loans (+18.2% compared to the third quarter 2021). Growth in deposits accelerated to 9.3% compared to the third quarter 2021, with the consolidation of bpost bank (+11.3 billion euros). Off-balance sheet savings decreased by 5.7% compared to 30 September 2021, due to market performances.

At 917 million euros, revenues² were down by 1.7% compared to a high basis of comparison in the third quarter 2021. Net interest income² decreased by 2.0% but rose at constant scope and when excluding the impact of non-recurring items in the third quarter 2021. Fees² decreased by 1.1% compared to the third quarter 2021 with a decrease in financial fees.

At 558 million euros, operating expenses² increased by 9.2% compared to the third quarter 2021 and by 3.0% at constant scope¹, driven by inflation, partly offset by the impact of cost-savings and network-optimisation measures.

Gross operating income², totalled 359 million euros, a significant 15.0% decrease.

The cost of risk² improved by 19 million euros in the third quarter 2022 and stood at 17 million euros, or 5 basis points of customer loans outstanding, a very low level.

After allocating one third of Private Banking income in Belgium to Wealth Management (Investment & Protection Services division), pre-tax income³ at CPBB decreased by 13.7% from a high basis of comparison in the third quarter 2021.

For the first nine months of 2022, revenues² increased by 6.1% compared to the first nine months of 2021 and reached 2,817 million euros. Net interest income² rose sharply, by 6.7%, with expansion in deposits amplified by the integration of bpost bank and the increase in loan volumes. Fees² rose sharply, by 4.8%, including a strong increase in all customer segments. At 2,017 million euros, operating expenses² increased by 9.4% compared to the first nine months of 2021, driven by the growth in activity and inflation and despite cost-savings and optimisation measures (+3.5% at constant scope and exchange rates). Gross operating income² decreased by 1.3%, to 800 million euros. At 16 million euros, the cost of risk² improved strongly by 112 million euros compared to the first nine months of 2021 and stood at the very low level of 2 basis points of customer loans outstanding. As a result, after allocating one third of Private Banking's net income in Belgium to Wealth Management (Investment & Protection Services division), CPBB achieved pre-tax income³ of 747 million euros, up strongly, by 15.4% compared to the first nine months of 2021.

¹ Consolidation of bpost bank, effective 01.01.22

² Including 100% of Private Banking in Belgium

³ Including 2/3 of Private Banking in Belgium

Commercial & Personal Banking in Luxembourg (CPBL)

Business drive was very good. Loans outstanding increased by 6.4% compared to the third quarter 2021, driven mainly by an increase in corporate loans. Deposits increased by 8.9% compared to the third quarter 2021. Off-balance sheet savings were down by 11.4% compared to 30 September 2021 due to market performances.

At 116 million euros, revenues¹ increased by 8.4% compared to the third quarter 2021. Net interest income¹ was up sharply by 9.3% driven by increased volumes and good performances of margins with corporate clients. Fees¹ increased by 4.7% compared to the third quarter 2021, driven by banking fees and corporate clients.

At 62 million euros, operating expenses¹ were kept under control (+0.3% compared to the third quarter 2021). The jaws effect was very positive (+8.0 points).

At 54 million euros, gross operating income¹ rose sharply by 19.5% compared to the third quarter 2021.

The cost of risk¹ was very low with a 3-million-euro release (vs. a 7-million-euro provision in the third quarter 2021).

As a result, after allocating one third of Private Banking's net income in Luxembourg to Wealth Management (Investment & Protection Services division), CPBL achieved pre-tax income² of 56 million euros (37 million in the third quarter 2021).

For the first nine months of 2022, revenues¹ rose sharply by 9.8% compared to the first nine months of 2021 to 345 million euros. Net interest income¹ increased sharply, by 7.8% compared to the first nine months of 2021. Fees¹ were up very significantly, by 17.8% compared to the first nine months of 2021. At 208 million euros, operating expenses¹ increased by 1.7% compared to the first nine months of 2021. The jaws effect was very positive (+8.1 points). The cost of risk¹ was very low, with a 11-million-euro release (a 5-million-euro provision in the first nine months of 2021). After allocating one third of Private Banking income in Luxembourg to Wealth Management (Investment & Protection Services division), CPBL thus achieved pre-tax income² of 145 million euros (100 million euros in the first nine months of 2021).

¹ Including 100% of Private Banking in Luxembourg

² Including 2/3 of Private Banking in Luxembourg

Europe-Mediterranean

Europe-Mediterranean confirmed its very good business drive. Loans outstanding increased by 20.3%¹ compared to the third quarter 2021, driven by significant growth in volumes in Poland and Turkey. Deposits rose by 27.7%¹ compared to the third quarter 2021 and were up in Poland and Turkey. Europe-Mediterranean continued its digitalisation drive, with an 18.2% increase in the number of active digital customers compared to 30 September 2021.

At 607 million euros, revenues² rose sharply, by 30.5%³ compared to the third quarter 2021, driven by a strong increase in net interest income², related to the growth in activity and to the interest-rate environment. Fees² were up very sharply by 27.1%¹.

At 393 million euros, operating expenses² increased by 11.5%³ compared to the third quarter 2021, driven particularly by high wage inflation. The jaws effect was very positive (+19.0 points).

At 214 million euros, gross operating income² rose by 88.4%³ compared to the third quarter 2021.

At 55 million euros, the cost of risk² increased by 40 million euros compared to the third quarter 2021. It stood at 58 basis points of customer loans outstanding, a level that reflects the decrease in provisions on non-performing loans (stage 3). It included releases on provisions on performing loans (stages 1 and 2) in the third quarter 2021.

After allocating one third of Private Banking income in Turkey and in Poland to Wealth Management (Investment & Protection Services division), Europe-Mediterranean thus achieved pre-tax income⁴ of 250 million euros, up very sharply by 33.5%³ compared to the third quarter 2021. In the third quarter 2022, it achieved an overall positive impact from the impacts of the effects induced by the hyperinflation situation in Turkey⁵ (+1 million euros).

<u>For the first nine months of 2022</u>, revenues², at 1,812 million euros, rose very sharply by 31.9%³, driven by strong growth of interest income². At 1,232 million euros, operating expenses² increased by 8.9%³ compared to the first nine months of 2021. The jaws effect was very positive (+23.0 points). Gross operating income² doubled compared to the first nine months of 2021, to 579 million euros. The cost of risk² increased to 143 million euros (112 million euros in the first nine months of 2021). After allocating one third of Private Banking income in Turkey and in Poland to Wealth Management (Investment & Protection Services division), Europe-Mediterranean thus achieved pre-tax income⁴ of 694 million euros, a doubling³ of pre-tax income compared to the first nine months of 2021. The impact of the effects induced by the hyperinflation situation in Turkey⁵ was limited overall (-2 million euros) in the first nine months of 2022.

¹ At constant scope and exchange rates

² Including 100% of Private Banking in Turkey and in Poland

³ At constant scope and exchange rates excluding Turkey at historical exchange rates in accordance with IAS 29

⁴ Including 2/3 of Private Banking in Turkey and in Poland

⁵ Application of IAS 29 standards "Financial Reporting in Hyperinflationary Economies" and efficiency of the hedging with CPI linkers taken into account and now recognized in "Other non-operating items"

BancWest

BancWest maintained its strong business drive. Loans outstandings increased by 3.0%¹ compared to the third quarter 2021, driven by a strong increase in mortgage and corporate loans. Deposits were down by 8.8%¹, including a decrease in customer deposits² (-8.5%¹) and a decline in money-market deposits. Assets under management in Private Banking increased by 0.8%¹ compared to 30 September 2021 to 18.5 billion dollars as at 30 September 2022. The Group previously announced, on 20 December 2021, the sale of Bank of the West to BMO Financial Group, with the operation expected to close in late 2022³.

At 733 million euros, revenues⁴ increased by 6.4%¹ compared to the third quarter 2021, due to an increase in net interest income, which was driven by an improvement in the margin and increased volumes and a good performance in banking fees.

Operating expenses⁴ increased by 14.2%¹, to 566 million euros, in connection with targeted projects.

At 167 million euros, gross operating income⁴ decreased by 13.5%¹ compared to the third quarter 2021.

The cost of risk⁴ increased by 72 million euros compared to the third quarter 2021, and stood at 49 million euros, or 34 basis points of customer loans outstanding, a low level. In the third quarter 2021, it included releases of provisions related to the public-health crisis (stages 1 and 2).

As a result, after allocating one third of Private Banking's net income in the United States to Wealth Management (Investment & Protection Services division), BancWest achieved pre-tax income⁵ of 103 million euros, down by 54.1%¹ compared to the third quarter 2021.

<u>For the first nine months of 2022</u>, revenues⁴, at 2 009 million euros, were down by 0.8%¹ compared to the first nine months of 2021. They rose by 1.9%¹ when excluding the positive impact of a non-recurring item from the first half of 2021, thanks to the positive effects of margin improvement and the increase in loan volumes, and the good performance of banking fees. At 1,536 million euros, operating expenses⁴ increased by 10.4%¹, in connection notably with targeted projects. Gross operating income⁴ thus came to 473 million euros, down by 25.4%¹ compared to the first nine months of 2021. The cost of risk⁴ decreased by 94 million euros, due mainly to strong releases of provisions on performing loans (stages 1 and 2) related to the public-health crisis in the first quarter 2022, partly offset by provisions in the second and third quarters 2022. As a result, after allocating one third of Private Banking's net income in the United States to Wealth Management (Investment & Protection Services divisions), BancWest achieved pre-tax income⁵ of 556 million euros in the first nine months of 2022, down by 14.9%¹ compared to the first nine months of 2021.

¹ At constant scope and exchange rates

² Deposits excluding treasury activities

³ Upon customary condition precedents, including the approval of the relevant antitrust and regulatory authorities; see press release of 20 December 2021

⁴ Including 100% of Private Banking in the United States

⁵ Including 2/3 of Private Banking in the United States

Specialised Businesses – Personal Finance

Business drive at Personal Finance was good, with a structural improvement in the risk profile throughout the cycle. Loans outstanding increased by 4.4% compared to the third quarter 2021 (after including 50% of Floa's loans outstanding, which has been consolidated since 1 February 2022) and by 3.2% otherwise. Loan production rose by 8.2% compared to the third quarter 2021 (after including 50% of Floa's loans outstanding and by 5.3% otherwise), despite a lacklustre environment in the automotive sector.

At 1,345 million euros, revenues were up by 5.8% compared to the third quarter 2021 (+2.6% at constant scope and exchange rates), driven by the increase in volumes and the growth in production.

In support to business development and targeted projects, operating expenses came to 689 million euros, a 7.0% increase compared to the third quarter 2021 and a 3.7% increase at constant scope and exchange rates.

Gross operating income thus came to 656 million euros, up by 4.6% compared to the third quarter 2021.

At 336 million euros, the cost of risk increased by 33 million euros compared to the third quarter 2021. At 139 basis points of customer loans outstanding, the cost of risk was at a low level. It benefited from the structural improvement of the risk profile linked to the change in the product mix, particularly the increase in the share of auto loans, which from 2019 to 2022 had an average cost of risk¹ of 45 basis points.

Pre-tax income at Personal Finance thus came to 340 million euros, down by 9.5% compared to the third quarter 2021.

<u>For the first nine months of 2022</u>, revenues, at 4,104 million euros, were up by 4.7% compared to the first nine months of 2021 and by 1.7% at constant scope and exchange rates, in connection with the increase in volumes and the recovery in production. At 2,183 million euros, operating expenses increased by 4.2% compared to the first nine months of 2021 and by 1.5% at constant scope and exchange rates due to support for business development. Gross operating income rose by 5.2% compared to the first nine months of 2021 million euros. At 960 million euros, the cost of risk improved by 8 million euros compared to the first nine months of 2021. Driven by the increase in gross operating income and the decrease in cost of risk, pre-tax income at Personal Finance thus came to 1,010 million euros, up by 10.1% compared to the first nine months of 2021 (+8.0% at constant scope and exchange rates).

¹ Source: management figures – calculated on the basis of average outstandings

Specialised Businesses – Arval & Leasing Solutions

The Specialised Businesses Arval and Leasing Solutions performed very well this quarter.

Arval's financed fleet expanded by 5.5%¹ compared to the third quarter 2021. Used car prices remained at a very high level. Leasing Solutions' outstandings increased by 2.9%² compared to the third quarter 2021 with good resiliency in commercial momentum.

Revenues rose very strongly, by 32.9% compared to the third quarter 2021, to 874 million euros, on the back of Arval's very good performance, driven by very high used car prices and growth at Leasing Solutions with higher outstandings.

Operating expenses increased by 8.6% compared to the third quarter 2021, to 341 million euros. The jaws effect was overwhelmingly positive (+24.2 points) reflecting the capacity for growth at marginal cost and the improvement in productivity.

Gross operating income was up very sharply by 54.9% compared to the third quarter 2021, to 534 million euros.

Pre-tax income rose 1.7-fold compared to the third quarter 2021, to 502 million euros.

<u>For the first nine months of 2022</u>, revenues, at 2,580 million euros, rose by 31.2% compared to the first nine months of 2021, driven by Arval's very good performance, on the back of very high used car prices and organic growth in the financed fleet and by the good performance at Leasing Solutions with an increase in its outstandings. At 1,048 million euros, operating expenses increased by 8.0% compared to the first nine months of 2021. The jaws effect was overwhelmingly positive (+23.2 points) reflecting the capacity for growth at marginal cost and the improvement in productivity. Pre-tax income at Arval and Leasing Solutions rose very sharply, by 66.5% compared to the first nine months of 2021, reaching 1,467 million euros.

Specialised Businesses – New Digital Businesses (Nickel, Floa, Lyf) and Personal Investors

New Digital Businesses and Personal Investors achieved good performances on the whole. Nickel continued its roll-out in Europe and had reached 2.9 million accounts opened as at 30 September 2022³ (+26.9% compared to 30 September 2021). Floa, the French leader in Buy Now Pay Later solutions, the acquisition of which the Group closed on 31 January 2022, had 4.0 million clients (+14.8% compared to 30 September 2021). Floa kept up a good level of production, while tightening credit standards. Personal Investors achieved a strong increase in customer numbers (+6.0% compared to the third quarter 2021) with order numbers remaining at a high level in an unfavourable market context.

Revenues⁴ came to 197 million euros, up very strongly, by 11.4% compared to the third quarter 2021. Revenues also rose strongly in New Digital Businesses, driven by business development. Revenues⁴ at Personal Investors were down in an unfavourable market context.

At 149 million euros, operating expenses⁴ were up sharply, by 14.9% compared to the third quarter 2021, driven by the development strategy in New Digital Businesses.

Gross operating income⁴ rose by 1.7% compared to the third quarter 2021, to 48 million euros.

The cost of risk⁴ stood at 23 million euros (1 million euros in the third quarter 2021), with an increase due to the consolidation of 50% of Floa's contribution, effective 1 February 2022.

¹ Increase of the average fleet in thousands of vehicles

² At constant scope and exchange rates

³ Since inception in France and Spain

⁴ Including 100% of Private Banking in Germany

As a result, after allocating one third of Private Banking's net income in Germany to Wealth Management (Investment & Protection Services division), pre-tax income¹ of all New Digital Businesses and Personal Investors decreased by 47.8% compared to the third quarter 2021, to 22 million euros.

<u>For the first nine months of 2022</u>, revenues², at 619 million euros, increased sharply by 10.5% compared to the first nine months of 2021, driven by the strong expansion at Nickel and the consolidation of 50% of Floa's contribution, offset by the decrease in revenues at Personal Investors in an unfavourable market context. Operating expenses², at 420 million euros, increased by 13.6% compared to the first nine months of 2021, driven by business development and start-up costs at New Digital Businesses. Gross operating income² rose by 4.5% compared to the first nine months of 2021 to 198 million euros. The cost of risk² stood at 58 million euros, including provisions on Floa. Hence, after allocating one third of Private Banking income in Germany to Wealth Management (Investment & Protection Services division), pre-tax income¹ at New Digital Businesses and Personal Investors decreased by 24.8% compared to the first nine months of 2021 to 132 million euros.

* *

¹ Including 2/3 of Private Banking in Germany

² Including 100% of Private Banking in Germany

INVESTMENT & PROTECTION SERVICES (IPS)

IPS's business drive was good on the whole, with ESG continued to be anchored within the various business lines. At +5.4 billion euros, net asset inflows held up well in the third quarter 2022 in an unfavourable market environment with strong net asset inflows in Wealth Management, and net asset inflows driven by medium and long-term vehicles in Asset Management. Underlying business at Insurance was supported by Savings and Real Estate, driven, in turn, by Property Management.

At 1,632 million euros, revenues rose sharply, by 8.9% compared to the third quarter 2021 driven by increased revenues in Insurance and good growth in revenues in Wealth Management and Real Estate. Revenues at Asset Management were impacted by the market environment.

At 1,087 million euros, operating expenses increased by 4.8% compared to the third quarter 2021, in relation with business development and targeted initiatives. The jaws effect was positive (+4.2 points).

Gross operating income amounted to 545 million euros, up very sharply by 18.3% compared to the third quarter 2021.

Pre-tax income at IPS thus came to 627 million euros, up by 34.1% compared to the third quarter 2021. In the third quarter 2022, this included the positive impact of a capital gain on a sale by Wealth Management. The contribution from associates was good.

For the first nine months of 2022, revenues increased by 3.5%, compared to the first nine months of 2021 to 5,005 million euros, driven by higher revenues at Wealth Management and Real Estate and by the very strong increase in revenues at Principal Investments. Insurance Revenues were down slightly, due to the decrease in the financial result caused by market declines. Revenues at Asset Management were impacted by the market environment. At 3,206 million euros, operating expenses increased by 5.0% compared to the first nine months of 2021, in support of business development and targeted initiatives. At 1,799 million euros, gross operating income was up slightly by 0.9% compared to the first nine months of 2021 being offset by capital gain on a sale by Asset Management during the first nine months of 2021 being offset by capital gains on sales by Insurance and Wealth Management during the first nine months of 2022. At 2,038 million euros, pre-tax income at IPS increased by 3.9% compared to the first nine months of 2021.

Net asset inflows and assets under management

As at 30 September 2022, assets under management¹ came to 1,175 billion euros. They decreased by 3.7% compared to 30 September 2021, mainly due to a highly unfavourable market performance effect of -148.4 billion euros. This was partly offset by net asset inflows of 14.4 billion euros and a favourable exchange rate effect of +29.6 billion euros. The scope effect was positive (+3.2 billion euros), relatedly particularly to the acquisition of Dynamic Credit Group in the Netherlands and a new partnership in India. All in all, during the first nine months of 2022, net asset inflows came to +14.4 billion euros. Net asset inflows at Wealth Management were very good, thanks to strong activity in Europe and particularly in France and Germany. Net asset inflows at Insurance were good, particularly in unit-linked products. Asset Management registered net asset outflows during the period, and in particular from money-market funds, offset partly by net asset inflows into medium- and long-term vehicles. As at 30 September 2022, assets under management¹ broke down as follows: 519 billion euros in asset management (Asset Management, Real Estate Investment Management and Principal Investments), 408 billion euros at Wealth Management and 248 billion euros at Insurance.

¹ Including distributed assets

<u>Insurance</u>

Insurance achieved a good performance this quarter. Gross asset inflows at Savings reached 18.1 billion euros in the first nine months of 2022, driven by a 6.5% increase in gross asset inflows in France. Protection continued its growth in France, with a good performance by borrowers' insurance and internationally, in particular in Latin America, driven by recently formed partnerships.

Revenues increased by 7.2% compared to the third quarter 2021, to 658 million euros, driven by good business momentum in Savings and Protection, offset by the decrease in the financial result caused by the more pronounced decline in the markets in the third quarter 2022.

At 391 million euros, operating expenses increased by 4.0% compared to the third quarter 2021, with support for business development and targeted projects.

At 296 million euros, pre-tax income rose by 28.4% compared to the third quarter 2021, due to a normalisation of the contribution by associates.

<u>For the first nine months of 2022</u>, revenues decreased by 0.3% compared to the first nine months of 2021, at 2,166 million euros. The good overall performance in Savings and Protection was offset by the impact on the financial results of the more pronounced decline in the markets, despite the increase in capital gains. At 1,171 million euros, operating expenses increased by 4.0% compared to the first nine months of 2021, with support for business development and targeted projects. At 1,122 million euros, pre-tax income rose by 2.3% compared to the first nine months of 2021, driven by the higher contribution of associates and capital gains on the sale of businesses in the second quarter 2022.

Wealth and Asset Management (WAM)¹

Business held up well overall at WAM¹. Wealth Management achieved good net asset inflows, especially in Commercial & Personal Banking, in particular in France, and with high-net-worth clients. In a challenging context, Asset Management achieved positive net asset inflows this quarter, driven by inflows in mediumand long-term vehicles, which this quarter offset the outflows from money-market funds. Real Estate performed well, especially in Property Management.

At 974 million euros, revenues increased by 10.1% compared to the third quarter 2021. They were driven by higher Wealth Management revenues in relation to growth in net interest income, the strong increase in Principal Investments revenues, and the increase in Real Estate revenues. Asset Management revenues were impacted by a very unfavourable market environment.

At 696 million euros, operating expenses were up by 5.2% compared to the third quarter 2021, driven by support for business development at Wealth Management and Real Estate. The jaws effect was positive (+4.9 points) on the whole.

Pre-tax income at Wealth and Asset Management thus came to 331 million euros, up by 39.5% compared to the third quarter 2021. This included the positive impact of a capital gain on a sale by Wealth Management in the third quarter 2022.

For the first nine months of 2022, revenues increased by 6.5% compared to the first nine months of 2021, to 2,839 million euros, driven by the very good performance at Wealth Management, by very strong growth at Principal Investments, and the steep rise in revenues at Real Estate, particularly in Advisory, and offset by the decrease in revenues at Asset Management with the impact of a very unfavourable market environment. Operating expenses rose by 5.6% compared to the first nine months of 2021, to 2,035 million euros, driven by support for business development. Pre-tax income at Wealth and Asset Management thus came to 916 million euros, up by 5.9% compared to the first nine months of 2021. This compares with a high basis of comparison from the first nine months of 2021. The effect of the capital gain on the sale of a stake by Asset Management in the first quarter 2021 was only partly offset by the capital gain on a sale by Wealth Management in the third quarter 2022.

¹ Asset Management, Wealth Management, Real Estate and Principal Investments

CORPORATE CENTRE

Corporate Centre's scope now excludes Principal Investments, which has been integrated into Investment & Protection Services.

Revenues stood at -46 million euros in the third quarter 2022 (-10 million euros in the third quarter 2021). In the third quarter 2022, they included the positive +94-million-euro impact of the revaluation of proprietary credit risk included in derivatives (DVA).

Operating expenses came to 199 million euros in the third quarter 2022, an increase compared to the third quarter 2021 (178 million euros). They include the exceptional impact of 32 million euros in restructuring costs and adaptation costs (20 million euros in the third quarter 2021) and 97 million euros of IT reinforcement costs (42 million euros in the third quarter 2021).

At 128 million euros, the cost of risk increased by 90 million euros compared to the third quarter 2021. It included in the third quarter 2022, the 204-million-euro exceptional impact of the "Act on assistance to borrowers" in Poland

Other non-operating items came to -1 million euros in the third quarter 2022, vs. -61 million euros in the third quarter 2021. In the third quarter 2021, they included a +144-million-euro capital gain on the sale of Allfunds shares¹, offset by -149 million euros in goodwill impairments.

Corporate Centre 's pre-tax income thus came to -354 million euros vs. -274 million euros in the third quarter 2021.

For the first nine months of 2022, revenues totalled -30 million euros, vs. 313 million euros in the first nine months of 2021, reflecting the +202-million-euro impact from the revaluation of credit risk included in derivatives (DVA) and the negative impact of a non-recurring item in the first guarter 2022. In 2021, they included +58-million-euro positive impact from the capital gain realised on the sale of a 4.99% stake in SBI Life. Operating expenses came to 878 million euros in the first nine months of 2022. They included in particular an increase in taxes subject to IFRIC 21² in the first guarter 2022 and the exceptional impact of 85 million euros in restructuring costs and adaptation costs (103 million euros in the first nine months of 2021) and 229 million euros in IT reinforcement costs (107 million euros in the first nine months of 2021). The cost of risk stood at 244 million euros, (159 million euros in the first nine months of 2021). It included in the third guarter 2022, the exceptional 204-million-euro negative impact of the "Act on assistance to borrowers" in Poland. Other non-operating items came to -110 million euros (529 million euros in the first nine months of 2021). They included the -159-million-euro impact of the impairment on Ukrsibbank securities and the reclassification of -274 million euros in exchange differences³ to profit-and-loss, offset partly by the +244-million-euro positive impact of badwill on bpost bank and a +204-million-euro capital gain on the sale of a stake. For the first nine months of 2021, they included the exceptional impact of a +302-million-euro capital gain on the sale of buildings and a +444-million-euro capital gain on the sale of Allfunds shares⁴, and -149 million euros in goodwill impairments. Corporate Centre's pre-tax income thus came to -1,201 million euros (+56 million euros in the first nine months of 2021).

¹ Disposal of 1.97% stake in Allfunds

² Booking in 1Q of almost the entire amount of taxes and contributions for the year, based on the application of IFRIC 21

[&]quot;Taxes", including the estimated contribution to the Single Resolution Fund

³ Previously recorded in Consolidated Equity

⁴ Disposal of 8.69% stake in Allfunds

FINANCIAL STRUCTURE

The Group has a very solid financial structure.

The Common Equity Tier 1 ratio stood at 12.1%¹ as at 30 September 2022, down by 10 basis points compared to 30 June 2022, due mainly to:

- the placing of the third quarter's results into reserves after taking a 60% pay-out ratio into account, net of organic growth in risk-weighted assets (+10 bps)
- the foreign-exchange effect (-10 bps),
- and the impact on Other Comprehensive Income (OCI) of market prices as at 30 September 2022 (-10 bps).

The impact of other effects on the ratio were limited overall.

Since 31 December 2021, the Common Equity Tier 1 ratio has changed mainly due to:

- the effect of acceleration in growth (-20 bps),
- the impact on Other Comprehensive Income (OCI) of market prices (-30 bps),
- the impacts of the updating of models and regulations² (-30 bps).

The leverage ratio³ came to 3.9% as at 30 September 2022.

The immediately available liquidity reserve amounted to 441 billion euros as at 30 September 2022, equivalent to more than one year of room to manoeuvre compared to market resources.

¹ CRD4, including IFRS9 transitional arrangements

² In particular IRB Repair and application of new regulation on currency risk in structural positions and including the effects of the hyperinflation situation in Turkey

³ Calculated in accordance with Regulation (EU) 2019/876



THIRD QUARTER 2022 RESULTS

3 November 2022



The bank for a changing world

Disclaimer

The figures included in this presentation are unaudited.

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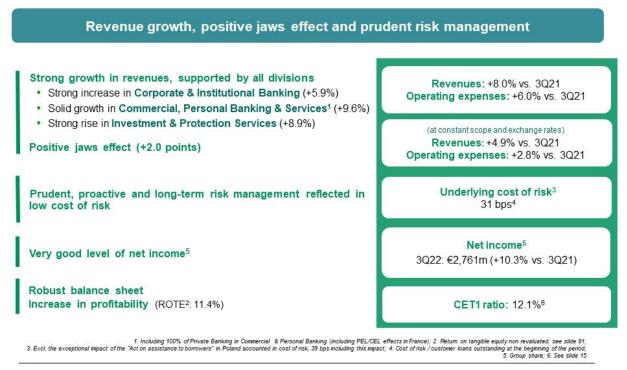
Unless otherwise mentioned, the financial information and items contained in this announcement include the activity related to BancWest reflecting an operational view. Such financial information and items therefore do not reflect the effects produced by applying IFRS 5, which pertains to non-current assets and liabilities held for sale. The press release pertaining to the 3Q22 and 9M22 results includes in appendix a reconciliation between the operational view presented without applying IFRS 5 and the consolidated financial statements based on an application of IFRS 5.



The bank for a changing world

Third quarter 2022 results | 2

3Q22: A solid performance

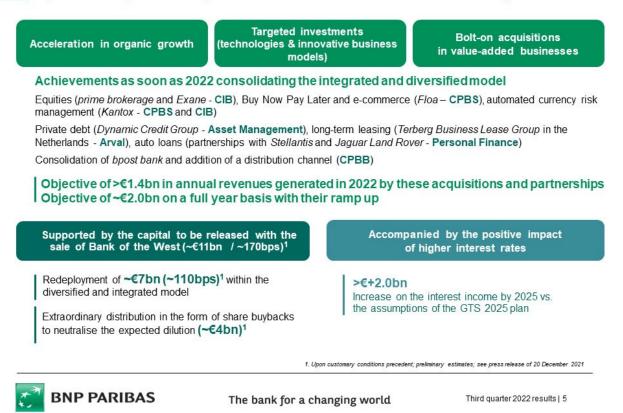


BNP PARIBAS The bank for a changing world Third quarter 2022 results | 3

Strong growth in results Balanced and diversified performance CAGR: +4.1% £hn 3Q22 pre-tax income of divisions? +8.0% Commercial & CIB 30% Personal Banking cobs 11.4 10 9 10 9 15% 21% Specialised i - S **Businesses** 3Q19 3Q20 3Q21 3Q22 Strong operational performance **Operating expenses** Jaws effect (3Q22): +2.0 pts Organic Inflation growth +2.7% CIB: +1.4 pts +2.1% Forex +2.7% -2.1% CPBS²: +2.6 pts Other Scope +0.6% (o/w recurring savings) IPS: +4.2 pts 3Q21 3Q22 1. As a % of pre-tax income of operating divisions, including 2/3 of Private Banking in Commercial & Personal Banking; 2. Including 100% of Private Banking (including PEL/CEL effects in France) **BNP PARIBAS** The bank for a changing world Third quarter 2022 results | 4

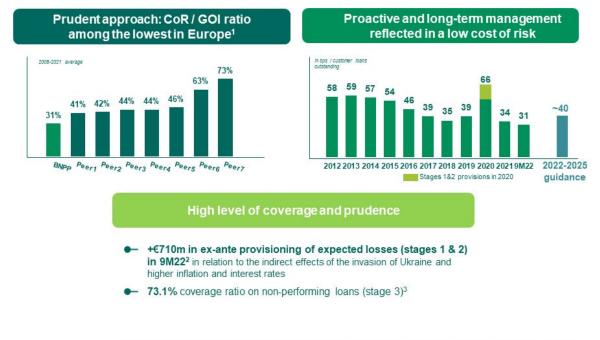
Solid 3Q22 results driven by the strength of BNP Paribas' model

A potential for growth strengthened within BNP Paribas' diversified and integrated model



A high-quality risk profile

Long-term, prudent and proactive risk management



1. Sources: publications of euro zone banks: BBVA, Crédit Agricole SA, Deutsche Bank, Intesa SP, Santander, Société Générale, UniCredit; 2.+€511m in 2022 and +€100m in 3022; 3. See silde 82





GROUP RESULTS

DIVISION RESULTS CONCLUSION 9M22 & 3Q22 DETAILED RESULTS **APPENDICES**



Negative total exceptional items this quarter

Exceptional items

Operating expenses

- Restructuring costs and adaptation costs (Corporate Centre)
 IT reinforcement costs (Corporate Centre)

Total exceptional operating expenses

Cost of risk

· Impact of the "Act on assistance to borrowers" in Poland (Corporate Centre)

Total exceptional cost of risk

Other non-operating items

- Capital gain on the sale of Allfunds shares1 (Corporate Centre)
- . Goodwill impairments (Corporate Centre)

Total exceptional other non-operating items

Total exceptional items (pre-tax)

BNP PARIBAS

Total exceptional items (after tax)²

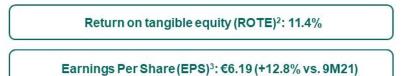
3Q22	3Q21
-€32m	-€20m
-€97m	-€42m
-€129m	-€62m
-€204m	
-€204m	
	+€144m
	-€149m
	-€5m
-€333m	-€67m
-€259m	-€92m

1. Disposal of 1.97% stake in Allfunds; 2. Group share

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3Q22 - Consolidated Group

	3Q22	3Q21	3Q22 vs. 3Q21	3Q22 vs. 3Q21 At constant scope & exchange rates	3Q22 vs. 3Q21 Operating divisions
Revenues	€12,311m	€11,398m	+8.0%	+4.9%	+8.3%
Operating expenses	-€7,857m	-€7,412m	+6.0%	+2.8%	+5.9%
Gross operating income	€4,454m	€3,986m	+11.7%	+8.9%	+12.6%
Cost of risk	-€947m	-€706m	+34.1%	+30.4%	+22.6%
Operating income	€3,507m	€3,280m	+6.9%	+4.5%	+10.7%
Non-operating items	€227m	€170m	+33.5%	na	-4.4%
Pre-tax income	€3,734m	€3,450m	+8.2%	+10.0%	+9.8%
Net income, Group share	€2,761m	€2,503m	+10.3%		faile is
Net income, Group share excluding exceptional items ¹	€3,020m	€2,595m	+16.4%		



1. See slide 8; 2. Not revaluated, see detailed calculation on slide 81; 3. See detailed calculation on slide 79

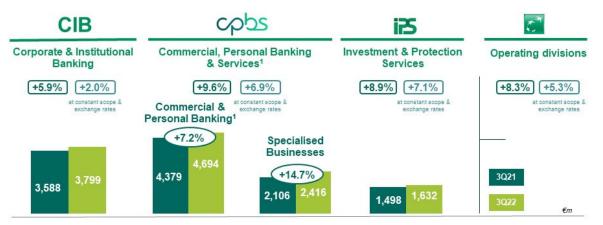
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3Q22 – Revenues

Growth in revenues in all divisions



- CIB: strong increase driven by the very good performance at Global Markets and Securities Services good resilience of Global Banking in an unfavourable market
- CPBS: solid growth in Commercial & Personal Banking with marked increases in France (+6.0%¹), Luxembourg (+8.4%¹) and outside the euro zone (+21.9%¹) – very solid growth in Specialised Businesses
- IPS: strong rise in a very unfavourable market context, driven mainly by the increase in Insurance (+7.2%) and Wealth Management (+9.1%)

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

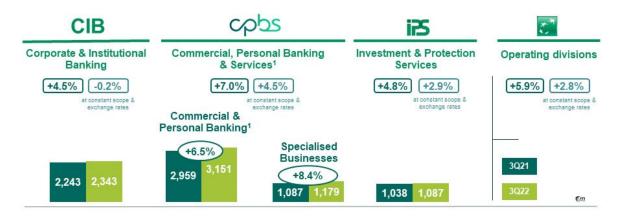


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3Q22 - Operating expenses

Positive jaws effect in all divisions



- CIB: stability of operating expenses excluding exchange rates impact positive jaws effect (+1.4 pts)
- CPBS: increase in operating expenses with the growth in business activity and scope impacts in Commercial & Personal Banking and Specialised Businesses – positive jaws effect (+2.6 pts¹)
- IPS: increase in operating expenses supporting business development and targeted initiatives very positive jaws effect (+4.2 pts)

1. Including 100% of Private Banking in Commercial & Personal Banking **BNP PARIBAS** Third quarter 2022 results | 11 The bank for a changing world Cost of risk (1/3) Cost of risk / Customer loans outstanding at the beginning of the period (in annualised bps) - Group Cost of risk: €947m (+€158m vs. 2Q22; +€241m vs. 3Q21) €743m (-€46m vs 2Q22: +€37m vs 3Q21) excluding the exceptional impact due to the "Act on assistance to borrowers" in Poland (€204m) in 3Q22 66 Cost of risk at a low level 42 39 38 34 33 311 32 Driven by low provisions on non-performing loans (stage 3) as 23 20 well as provisions on performing loans² 3Q21 reminder: moderate releases of provisions on performing 2019 2020 2021 1021 2021 3021 4021 1022 2022 3022 loans² - CIB – Global Banking Cost of risk: €116m (+€31m vs. 2Q22; +€92m vs. 3Q21) Cost of risk at a low level 80 Release of provisions on non-performing loans (stage 3) offset by 51 provisions on performing loans² 20 26 17 15 13 6 1Q22 reminder: release of provisions on performing loans² -5 -18 1021 2021 3021 4021 2019 2020 2021 1022 2022 3022

1. Excluding the exceptional impact of the "Act on assistance to borrowers" in Poland, 39 bps including this impact; 2. Stages 1 & 2

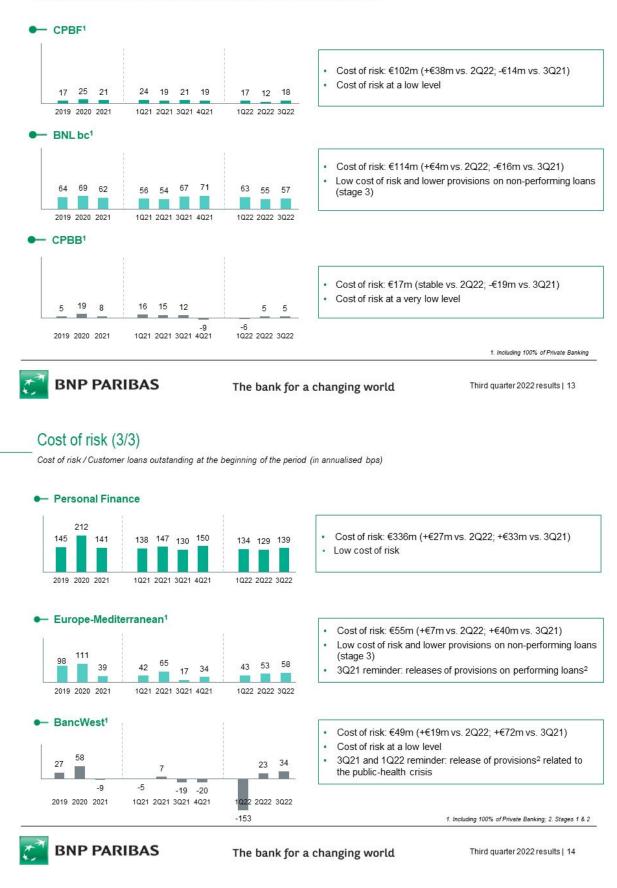


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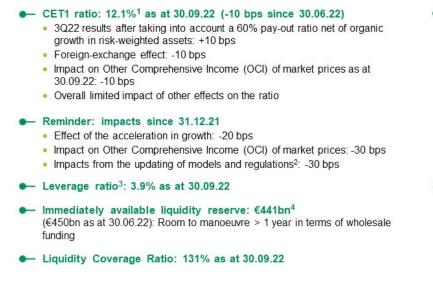
Third quarter 2022 results | 12



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



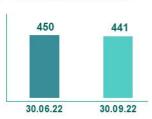
A very solid financial structure



CET1 ratio







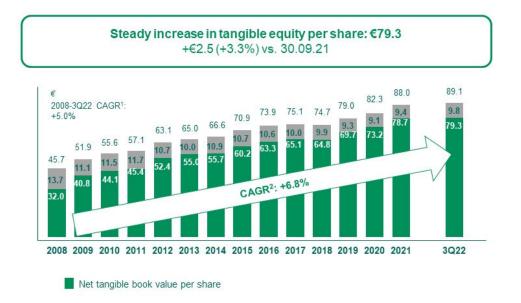
 CRD4; including IFRS9 transitional arrangements; see slide 83; 2. In particular IRB Repair and application of the new regulation on currency risk in structural positions and including the effects of the hyperinflation situation in Turkey; 3. Calculated in accordance with Regulation (EU) 2019/876; 4. Liquid market assets or eligible assets in central banks (counterbalancing capacity), taking into account prudential standards, musical inter-day apparent system needs.

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Continuous and strong value creation throughout the cycle



1. Of net book value per share; 2. Of net tangible book value per share for the 2008-3Q22 period

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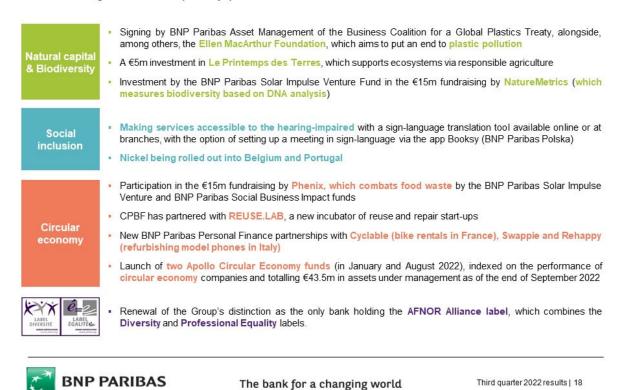
Third quarter 2022 results | 16

An ambitious policy of engaging with society

Engaging with our clients to support them in their transition Award for the best net-zero progression of the year in EMEA (Europe, Middle East, Africa) This award recognises the commitment made by the Group and its businesses to support their clients in Environn their transition towards carbon neutrality COMPANY Awards 2022 As part of NZBA1, the Group in May 2022 released objectives for reducing the intensity of financed Winn carbon emissions by 2025 in the three most heavily emitting sectors: electricity generation, oil & gas Net zero progression of the year – EMEA (upstream production activities and refining), and car manufacturers Scaling up our engagements around five priority pillars Announcement of carbon footprint reduction objective and allocation target of €800m in investments Sustainable in environmental themes by BNP Paribas Cardif, as a member of NZAOA2 Savings, · A new bank offering by the joint-venture Dreams Sustainable: optimisation of savings and reduction of Investments and Financing greenhouse gas emissions via everyday spending choices First bond tokenisation³ for an EDF ENR solar energy project · First green bond issued by General Motors to develop its electric vehicles platform Transition towards · Global coordinator of Neoen's green convertible bond for the purpose of financing projects for the carbon production and storage of renewable energy (solar and wind) neutrality Partnership of BNP Paribas Leasing Solutions with TSG: solutions for electric vehicle charging stations and production of electricity based on solar power 1. Net Zero Banking Alliance; 2. Net Zero Asset Owner Alliance; 3. Issuance of securities in the form of a digital asset issued on the public blockol **BNP PARIBAS** The bank for a changing world Third quarter 2022 results | 17

An ambitious policy of engaging with society

Mobilising around five priority pillars



A reinforced Internal Control Set-up

- An even more solid control and compliance set-up and ongoing efforts in inserting a reinforced compliance culture into daily operations
 - Ongoing improvement of the operating model for combating money laundering and terrorism financing:
 - A standards-based, risk-adjusted approach, with a risk management set-up shared between business lines and Compliance officers (know-your-client, reviewing unusual transactions, etc.)
 - Reinforced Group-level steering with regular reporting to monitoring and supervisory bodies
 - Ongoing reinforcement of set-up for complying with international financial sanctions:
 - Rigorous and diligent implementation of measures necessary to the enforcement of international sanctions as soon as they are released
 Broad dissemination of the procedures and intense centralisation, guaranteeing effective and consistent coverage of
 - the surveillance perimeter
 - Continuous optimisation of cross-border transaction filtering tools and screening of relationship databases
 - Ongoing improvement of the anti-corruption framework with increased integration into the Group's operational processes
 - Intensified on-line training programme: compulsory programmes on financial security for all employees (Sanctions & Embargos, Combatting Money Laundering & Terrorism Financing), as well as on combatting corruption, protecting clients' interests, market integrity and all subjects dealt with in the Group's Code of Conduct
 - Ongoing missions of the General Inspection dedicated to ensuring financial security within entities generating USD flows. These successive missions have been conducted since the start of 2015 in the form of 18month cycles. The first four cycles achieved a steady improvement in processing and audit mechanisms. The fifth cycle was begun last year and is proceeding at a good pace despite public health constraints. It confirms the previous trends and was completed in July 2022. A sixth cycle has been launched based on the same frequencies.
- The remediation plan agreed as part of the June 2014 comprehensive settlement with the US authorities is now almost completed



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GROUP RESULTS

DIVISION RESULTS

CONCLUSION 9M22 & 3Q22 DETAILED RESULTS

APPENDICES

Corporate & Institutional Banking – 3Q22

Very good level of results sustained by strong client activity

- Good business drive, leveraging a diversified and integrated model
 - · Financing: good resilience amid decreasing primary markets (syndicated loans, bonds and equities)
 - Markets: strong client demand for derivatives on commodities, and on rates and foreign exchange markets; good level of demand in equities
 - Securities Services: strong business drive and continued high level of transactions

Further market share gains

- · Increased market shares and consolidation of European leadership in financing¹ and transaction banking²
- · Consolidation of leadership on multi-dealer electronic platforms

Revenues: €3,799m Operating expenses: €2,343m (+5.9% vs. 3Q21) (+4.5% vs. 3Q21) · -0.2% at constant scope and · +2.0% at constant scope and exchange exchange rates rates · Good resilience of Global Banking in an · Increase mainly driven by unfavourable context (-7.9%) exchange rate effects · Very strong rise at Global Markets Positive jaws effect (+1.4 pt) (+14.7%) Pre-tax income: €1,369m · Solid increase at Securities Services (+2.9% vs. 3Q21) (+9.9%)

1. Source: Dealogic as at 30.09.22, EMEA, bookrunner in volume; 2. Source: 2022 Greenwich Leaders European Large Corporate Cash Management and Trade Finance; 3. Gross operating inc

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Third quarter 2022 results | 21

Revenues sustained at a high level on a receding market

1,118

3Q20

1,282

3Q21

Acknowledged European leader

#1

7.8

All Bon

in ŧ

1,181

3Q22

#1

7.2

EMEA ESG

Bonds &

Loans

#1

7.3

EMEA

Sustainab

Finance

Bonds

3022

Growth in CIB revenues

2020

Average

3 44

୰ୄ୰ୄୖ୰ୄ୰ୄୖୄ୰ୄୖୄ୰ୄୖୄ୰ୄୖୄ୰ୄୖୄ୰ୄୖ୰ୄୖ୰

+8.2%

3Q21

2021

3.59

Average 4.7

4.1

(1Q19-3Q22)

€bn

2019

Average

GOI³

€m

€m

1,039

3Q19

#1

6.8

DCM+ ECM

Rankings and market s. 9M22⁵ (%)

EMEA EMEA Syndicated Syndicated

#1

7.8

Loans

CIB – Global Banking – 3Q22

Good business drive in an unfavourable context

- Good resilience of activity sustained by the diversified model

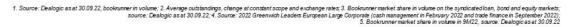
- · Decrease in primary markets: global syndicated loan, bond and equity markets down on the whole by 22%1 vs. 3Q21
- Loans (€187bn, +12.1% vs. 3Q21²): further increase (+3.1% vs. 2Q22²)
- Deposits (€209bn, +5.8% vs. 3Q21²): continued growth (+2.7% vs. 2Q22²)
- Cash management and trade finance: very strong increase in activity in all three regions

- Continued market share gains

- · Prudent management and further market share gains, particularly in EMEA financing³ with consolidated leadership positions
- Market share gains in cash management⁴ and trade finance⁴ in Europe with large corporate clients

Revenues: €1,181m (-7.9% vs. a high base in 3Q21)

- -13.1% at constant scope and exchange rates
- Impact of markdowns of unsold positions in leveraged financing syndication
- · Resilient performance by Capital Markets in EMEA (-20.5%) on a very unfavourable market
- Strong increase in trade finance and cash management (+27.0%)
- · Strong growth in the Asia-Pacific region





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Third quarter 2022 results | 22

CIB - Global Markets - 3Q22

Very strong increase in revenues sustained by solid demand

- Very robust client activity on the whole
 - Fixed income, currencies & commodities: continued very strong client demand for derivatives, driven in particular by reallocation and hedging needs
 - Equity markets: sustained level of activity business in derivatives this quarter; a good level of activity on the whole in prime services, but a less active primary market
 - Primary markets: #1 in euro-denominated bond issuance led globally on a decreasing market1; #1 in sustainable bonds and green bonds issuance in EMEA1

- Ongoing digitalisation

- Consolidation of leadership positions in multi-dealer electronic . platforms
- Agreement to acquire² the fintech Kantox, a plateform for automation of currency risk management for corporates

Revenues: €1,986m (+14.7% vs. 3Q21)

- +11.6% at constant scope and exchange rates
- · FICC (+25.5%): very good performance in commodity derivatives, rates, foreign exchange and emerging markets; context less favourable on the primary and credit markets
- Equity & Prime Services (+3.3%7): good level of client activity, particularly in equity derivatives, and good level of contribution from prime services

Source: Dealogic as at 30.09.22; bookrunner in volume; 2. In partnership with CPBS; subject to regulatory approvals; 3. Source: Bloomberg in 9M22; 4. Bloomberg and Tradeweb in 9M22;
 Source: Bloomberg in 3Q22; 6. In market share in 3Q22; source: aggregated volumes (i) reported by the exchanges and (ii) traded on OTC platforms; 7. Reminder: consolidation of Exane effective 01.07.21

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Equity derivatives #1 on listed warrants and

Strong increase in revenues

1.711

466

1.245

3Q20

- Ranking on multi-dealer

electronic platforms

Equity & Prime Services FICC

1,731

835

896

3Q21

#1 in NDFs and swaps³

#1 in € bonds issued by

financial institutions⁵

securities in Europe6

#1 on € Government bonds4

#2 on the whole on € bonds⁵

1,986

863

1.124

3Q22

€m

1,299

384

915

3Q19

Forex market

Rates market

Credit market

CIB - Securities Services - 3Q22

Strong increase in revenues

- model
 - · Sustained sales & marketing development, in particular with new mandates in Europe
 - Increase in transaction volumes: +8 2% vs 3Q21

- Good resilience of assets in an unfavourable market context

- Impact of market decreases on assets as at 30.09.22 partly offset by the implementation of new mandates
- Average assets down by 8.1% vs. 3Q21

- Continued transformation of the operating model

· Finalisation of the merger with BNP Paribas SA effective on 01.10.22: strengthened operational integration and enhanced client experience

Revenues: €632m (+9.9% vs. 3Q21)

- +7.7% at constant scope and exchange rates
- Sharp increase in transaction fees and favourable impact of the interestrate environment





10120130130140140202302402402202302402402402202302

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





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Third guarter 2022 results I 24

Commercial, Personal Banking & Services - 3Q22

Strong increase in results and positive jaws effect

Good business drive

- · Loans: +8.3% vs. 3Q21, good growth in all businesses, increase in loans to individual and corporates
- Deposits: +7.1% vs. 3Q21, strong increase across all customer segments
- Private banking: very strong net asset inflows (+€3.2bn) particularly in France
- New Digital Businesses: Fast pace of account openings at Nickel (~54,000 per month¹) and ongoing roll-out in Europe with launches in Belgium and Portugal

Ongoing digitalisation of uses and processes

- ~279 million monthly connexions to the mobile apps² (+24.3% vs. 3Q21)
- New technologies: agreement to acquire the fintech Kantox3 (automation of foreign exchange currency risk platform for corporates) in partnership with **Global Markets**



On average in 3Q22 in France and Spain; 2. Perimeter: individuals, professional and private banking customers of commercial and digital banks, Nickel and Personal Finance;
 Acquisition subject to regulatory approval; 4. Including 100% of Private Banking including PEL/CEL effects; 5. Including 2/3 of Private Banking including PEL/CEL effects;

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Third quarter 2022 results | 25

+5.9%

+5.1%

€bn

3Q22

249

- Loans

200

3Q21

- Deposits

Loans +8.3%

628

83

3Q21

- Deposits

612

€bn

+7.1%

680

94

146

3Q22

656

118

EM & BancWest

EM & BancWest

Specialised Businesses

Euro zone

C&PB

€hn

CPBS – Commercial & Personal Banking in France – 3Q22

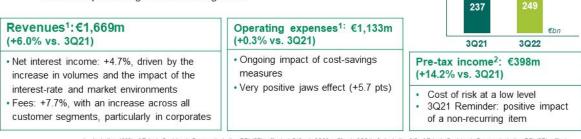
Strong increase in results and very positive jaws effect

- Good business drive

- · Loans: +5.9% vs. 3Q21, good increase in working capital loans to corporates, increase in mortgage loans and consumer loans
- · Deposits: +5.1% vs. 3Q21, increase in deposits across all customer segments
- · Off-balance sheet savings: -5.9% vs. 30.09.21, stable gross life insurance inflows (-0.1% vs. 3Q21) - unfavourable market context
- Private banking: very strong net asset inflows (+€1.7bn), driven mainly by client acquisitions and by extension of relationships with entrepreneurs
- Hello bank!: further increase in number of customers (~740k, +12% vs. 30.09.21)

Strong growth in fees

- Steep increase in banking fees (+8.4% vs. 3Q21), thanks particularly to cash management, payment means, hedging, trade and insurance fees
- Higher financial fees (+6.1% vs. 3Q21), driven by a broad product offering and a favourable positioning in customer segments



1. . Including 100% of Private Banking in France, including PEL/CEL effects (+€13m in 3Q22, +€3m in 3Q21); 2. Including 2/3 of Private Banking in France, including PEL/CEL effects



The bank for a changing world

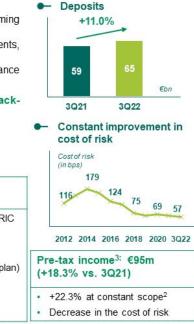
Third quarter 2022 results | 26

CPBS – BNL banca commerciale – 3Q22

Ongoing impact of the transformation of the operating model

Good business drive

- Loans: +3.2% vs. 3Q21, 5.3% rise on the perimeter excluding non-performing loans, good increase in corporate and mortgage loans
- Deposits: +11.0% vs. 3Q21, steep increase in all customer segments, particularly corporates
- Off-balance sheet savings: -6.7% vs. 30.09.21, good increase in life insurance outstandings (+3.0% vs. 30.09.21) in an unfavourable market context
- Optimising the operating model by outsourcing certain IT and backoffice activities in 1H22
 - · Acceleration in the digital transformation and enhanced quality of service
 - · Cost variability: total transfer of 803 FTEs



Revenues^{1:} €652m Operating expenses¹: €440m (-2.2% vs. 3Q21) (-2.1% vs. 3Q21) -3.6% excluding taxes subject to IFRIC -0.5% at constant scope² 21; positive jaws effect (+1.5 pt) · Net interest income: -0.8%, positive Impact of the transformation of the impact of the interest-rate environment on operating model and adaptation deposits offset by the gradual adjustment measures ("Quota 100" retirement plan) in loan margins Fees: -4.1%; stable at constant scope², increase in banking fees offset by the decrease in financial fees

1. Including 100% of Italian Private Banking; 2. Business divestment effective 02.01.22; 3. Including 2/3 of Italian Private Banking

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Loans¹

119

3Q21

Deposits¹

+15.4%

3022

+9.3%

€bn

€bn

CPBS – Commercial & Personal Banking in Belgium – 3Q22

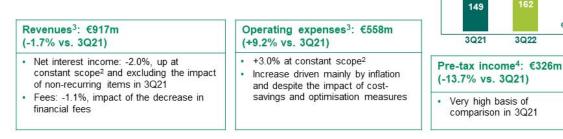
Growth in activity in support of the economy

Significant increase in loans¹ (+15.4% vs. 3Q21) +8.1% at constant scope and exchange rates²

- Very strong growth in individual loans (+16.3%), mortgage loans in particular (+18.2%), significant contribution from bpost bank (+€8.5bn)
- Strong increase in corporate loans: +11.7% with a high level of factoring activity (+41.9%)

Accelerated growth in deposits with the integration of bpost bank

- Deposits1: +9.3% vs. 3Q21 (+1.3% at constant scope and exchange rates²), significant contribution from bpost bank (+€11.3bn)
- Off-balance sheet savings: -5.7% vs. 30.09.21, driven mainly by market performances



1. See slide 58; 2. Consolidation of boost bank since 01.01.2022; 3. Including 100% of Private Banking in Belgium; 4. Including 2/3 of Private Banking in Belgium



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Good business drive and st			
← Commercial activity		 Deposits¹ 	
 Loans: +20.3%¹ vs. 3Q21, increase 	ased volumes in Poland and Turkey	+27.7%1	*
 Deposits: +27.7%¹ vs. 3Q21, u 	o in Poland and Turkey		
 Ongoing digitalisation 3.9 million active digital custome 	rs² (+18.2% vs. 30.09.21)	33	43
			€bn
 IEB's expertise recognised as 	"Best SME Mobile Banking App" ³ and "Best		N N N N N N N N N N N N N N N N N N N
User Experience Design" ³ — Limited overall impact from	"Best SME Mobile Banking App" ³ and "Best the implementation of IAS 29 and	3Q21 3 ●– Fees trend	9Q22
User Experience Design"3	the implementation of IAS 29 and		
User Experience Design" ³ ⊢ Limited overall impact from efficiency of the hedging :+€1 Revenues ⁴ : €607m	the implementation of IAS 29 and	← Fees trend +27.1%6	
User Experience Design" ³ → Limited overall impact from efficiency of the hedging : +€1 Revenues ⁴ : €607m +30.5% ⁶ vs. 3Q21)	the implementation of IAS 29 and m on pre-tax income in 3Q22 Operating expenses ⁴ : €393m	• Fees trend +27.1%6	+
User Experience Design" ³ — Limited overall impact from	the implementation of IAS 29 and m on pre-tax income in 3Q22 Operating expenses ⁴ : €393m (+11.5% ⁶ vs. 3Q21)	 Fees trend +27.1%6 109 	118

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CPBS - BancWest - 3Q22

Continued strong business activity

Sustained business drive

BNP PARIBAS

- · Loans: +3.0%1 vs. 3Q21, increase in mortgage and corporate loans
- Increase in loan production (+6.7%² vs. 3Q21) with a very good business drive in corporate loans (+31.4%² vs. 3Q21)
- Deposits: -8.8%² vs. 3Q21, decrease in customer deposits³ (-8.5%²), decrease notably linked to money-market deposits
- Private Banking: \$18.5bn in assets under management as at 30.09.22 (+0.8%² vs. 30.09.21)
- Reminder: announcement on 20 December 2021 of the sale of Bank of the West to BMO Financial Group (closing of the transaction expected late 2022)⁴

Revenues ⁵ : €733m (+6.4% ² vs. 3Q21)	Operating expenses ⁵ : €566m (+14.2% ² vs. 3Q21)	3Q21 3Q22
Increase in net interest income due to	Increase notably due to targeted	Pre-tax income ⁶ : €103m (-54.1%²vs. 3Q21)
margin improvement and increase in loan volumes • Good performance in banking fees	projects (+7.2% excluding direct costs related to the sale)	Increase in the cost of risk (reminder: release of provisions in 3Q21)

At constant scope and exchange rates excluding Paycheck Protection Program loans; 2. At constant scope and exchange rates; 3. Deposits excluding treasury activities;
 Upon customary condition precedents; see press release of 20 December 2021; 5. Including 100% of Private Banking in the United States; 6. Including 2/3 of Private Banking in the United States;



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Third quarter 2022 results | 30

Third quarter 2022 results | 29

3Q22

\$bn

Loan production

3Q21

Revenues

+6.7%1

+6.4%2

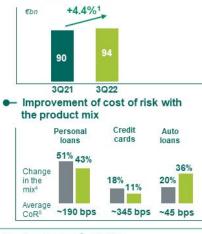
CPBS – Specialised Businesses – Personal Finance – 3Q22

Growth in revenues and improvement in the risk profile

Good level of activity

- Loans outstanding: +4.4%¹ vs. 3Q21 at a higher level than in 2019, consolidation of 50% of Floa's loans outstanding (€1.1bn)²
- Increase in production (+8.2%³ in 9M22 vs. 9M21) despite a lacklustre environment in the automotive industry
- Structural improvement in the risk profile throughout the cycle
 - Constant portfolio review with long-term, prudent and proactive risk management
 - Decrease in cost of risk throughout the cycle with change in the product mix: increase in the share of auto loans⁴ with a more favourable risk profile (2019-3Q22 average cost of risk: ~40 bps⁵)





Pre-tax income²: €340m (-9.5% vs. 3Q21)

 3Q21 reminder: a high basis in other nonoperating items

1. +3.2% excluding Floa; 2. Consolidation of 50% of Floa's contribution, effective 01.02.22; 3. +5.3% excluding Floa; 4. Between 31.12.2016 and 30.09.2022; 5. 2019-3022 average calculated on the basis of management figures and average outstandings



Revenues: €1 345m

+2.6% at constant scope² and

· Increase driven by stronger volumes

and the increase in production

(+5.8% vs. 3Q21)

exchange rates

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Operating expenses: €689m

development and targeted

+3.7% at constant scope² and

(+7.0% vs. 3Q21)

exchange rates

projects

Support to business

Third quarter 2022 results | 31

CPBS - Specialised Businesses - Arval & Leasing Solutions - 3Q22

Very strong performance and positive jaws effect

Arval

- Good organic growth in the financed fleet (+5.5%¹ vs. 3Q21) and continued very high used car prices
- Signing of an agreement² on the acquisition in the Netherlands of Terberg Business Lease Group, a long-term vehicle leasing specialist with a fleet of 38,000 vehicles
- Very strong growth in flexible mobility solutions: 50,000 vehicles (+53.6% vs. 30.09.21)

LeasingSolutions

Revenues: €874m

(+32.9% vs. 3Q21)

high used car prices)

increase in outstandings

- Increase in outstandings (+2.9%³ vs. 3Q21) and good resilience of business activity
- Development of an economy-of-use offering with the signing of a partnership with Zuora, supplier of the main cloud-based subscription management platform



Arval: a balanced distribution in revenues



Pre-tax income: €502 (x1.7 vs. 3Q21)

1. Increase of the average fleet in thousands of vehicles; 2. Subject to regulatory approval; closing of the deal expected by the end of 2022; 3. At constant scope and exchange rates



· Very good performance at Arval (with very

· Good growth at Leasing Solutions with the

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Operating expenses: €341m

· Growth at marginal cost with the

Very positive jaws effect (+24.2 pts)

improvement in productivity

(+8.6% vs. 3Q21)

CPBS – Specialised Businesses – 3Q22

New Digital Businesses (Nickel, Floa, Lyf) and Personal Investors

NiCKEL, a new-generation payment offering

- Continued expansion in Europe with the offering being launched in Belgium and Portugal and a faster pace of account openings since the start of the year (almost 54,000 per month¹)
- 2.9m accounts opened² as at 30.09.22 (+26.9% vs. 30.09.21); 8,150 points of sale2 (+18.7% vs. 30.09.21)

FLOa # , the French leader in Buy Now Pay Later

- 4m customers as at 30.09.22 (+14.8% vs. 30.09.21)
- Good level of production maintained with a tightening in credit standards

BNP PARIBAS , a specialist in digital banking and investment services

- Ongoing increase in the number of customers (+6.0% vs. 3Q21)
- · Normalisation at a high level of order numbers in an unfavourable market context



1. On average In 3022 In France and Spain; 2. Since Inception In France and Spain; 3. Including 100% of Private Banking in Germany; 4. Including 2/3 of Private Banking in Germany;



Revenues: €1,632m

· Increased revenues in Insurance

Management and Real Estate

Asset Management revenues

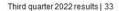
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Good growth in revenues at Wealth

Impact of the market environment on

(+8.9% vs. 3Q21)

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Nickel: number of accounts

2.3m

30.09.20 30.09.21 30.09.22

Floa: number of customers

+0.5m

2.9m

4.0m

opened²

1.8m

+1.1m

Investment & Protection Services – 3Q22

Strong results growth in an unfavourable environment

Good sales and business drive

- Resiliency in net asset inflows (+€5.4bn in 3Q22): strong net asset inflows at Wealth Management, particularly in France; slightly positive net asset inflows at Asset Management, driven by medium- and long-term vehicles
- Good underlying business at Insurance, driven by Savings, and at Real Estate, particularly in Property Management

Continued anchoring of ESG within the various businesses

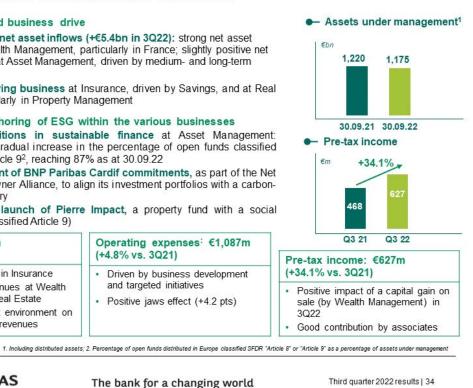
- · Leading positions in sustainable finance at Asset Management: ongoing and gradual increase in the percentage of open funds classified Article 8 or Article 92, reaching 87% as at 30.09.22
- · Announcement of BNP Paribas Cardif commitments, as part of the Net Zero Asset Owner Alliance, to align its investment portfolios with a carbonneutral trajectory
- Real Estate: launch of Pierre Impact, a property fund with a social dimension (classified Article 9)

Operating expenses[:] €1,087m (+4.8% vs. 3Q21)

Driven by business development and targeted initiatives

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Positive jaws effect (+4.2 pts)



IPS – Asset inflows and AuM – 9M22

Unfavourable market environment

● Assets under management: €1,175bn at 30.09.22

- -3.7% vs. 30.09.21
- Very unfavourable market performance effect : -€148.4bn
- Favourable foreign exchange effect: +€29.6bn
- Others: +€3.2bn, positive scope impact at Asset Management due mainly to the acquisition of Dynamic Credit Group in the Netherlands and a new partnership in India, offset by the impact of Wealth Management's sale of a portfolio in Spain

Met asset inflows: +€14.4bn in 9M22

- Wealth Management: very good net asset inflows, driven by activity in Europe, in particular in France and Germany
- Asset Management: net outflows on the back of strong outflows from money-market funds, offset partly by net inflows into medium- and long-term vehicles
- Insurance: good net asset inflows particularly in unit-linked products and continued very good gross inflows, particularly in France







Revenues €m +7

613

1. Including distributed assets; 2. Assets under management of Real Estate Investment Management: €31bn; assets under management of Principal Investments: €1bn



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+7.2%

IPS – Insurance – 3Q22

Strong increase in results

Business activity

- Savings: gross asset inflows of €18.1bn in 9M22, driven by an increase (+6.5%) of gross inflows in France, with unit-linked policies accounting for the vast majority of net inflows
- Protection: further growth in France with a good performance in credit insurance; internationally, growth driven mainly by Latin America, due to recently formed partnerships

Extension of partnerships in Latin America

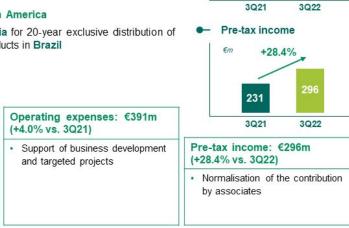
- Partnership with Banco de Brasilia for 20-year exclusive distribution of BNP Paribas Cardif's protection products in Brazil
- New partnership in Chile

· Increase driven by good business

momentum in Savings and Protection, partly offset by a lower financial result

pronounced market decrease in 3Q22

Decrease in financial result with the more



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Revenues: €658m

(+7.2% vs. 3Q21)

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Good resilience of business ac		
 Wealth Management 		 Acknowledged leadership
 Good net asset inflows, especiali (particularly in France) and with high Good increase in loans outstanding: 		Outstanding Private Bank in Europe ³
 Asset Management 		Best Private Equity offering ⁴
net asset inflows into medium- and I from money-market funds • Development and widening of the	r in a challenging environment, driven by ong-term vehicles, offsetting the outflows responsible and sustainable investment	 Open funds classified Art. 8 or 9²
30.09.22) • Real Estate	gement are classified Art. 8 or 9 ² as at	Asset Management +6 pts 81%
30.09.22)		Management +6 pts
30.09.22) • Real Estate • Good performance, particularly by P Revenues: €974m (+10.1% vs. 3Q21) • Wealth Management: increase driven by	roperty Management Operating expenses: €696m (+5.2% vs. 3Q21) • Positive jaws effect (+4.9 pts)	Afanagement +6 pts 81% 87%
30.09.22) • Real Estate • Good performance, particularly by P Revenues: €974m (+10.1% vs. 3Q21)	roperty Management Operating expenses: €696m (+5.2% vs. 3Q21)	Afanagement +6 pts 81% 87% 31.12.21 30.09.22



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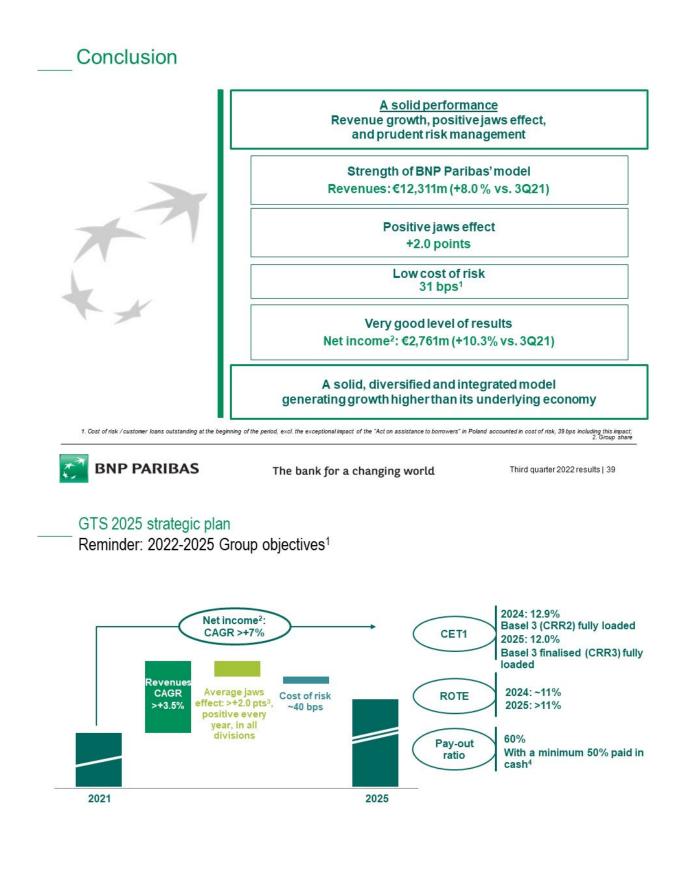


GROUP RESULTS

DIVISION RESULTS



9M22 & 3Q22 DETAILED RESULTS APPENDICES



1. Scope excluding Bank of the West; 2. Group share; 3. 21-25 CAGR of Revenues minus 21-25 CAGR of Operating Expenses; 4. Subject to General Meeting approval



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GROUP RESULTS

DIVISION RESULTS CONCLUSION

9M22 & 3Q22 DETAILED RESULTS APPENDICES

Main exceptional items - 9M22

Exceptional items	9M22	9M21
Operating expenses		
Restructuring costs and adaptation costs (Corporate Centre) IT reinforcement costs (Corporate Centre)	-€85m -€229m	-€103n -€107n
Total exceptional operating expenses	-€314m	-€210n
Cost of risk		
 Impact of "Act on assistance to borrowers" in Poland (Corporate Centre) 	-€204m	
Total exceptional cost of risk	-€204m	
Other non-operating items		
 Badwill (bpost bank) (Corporate Centre) 	+€244m	
 Capital gain on the sale of a stake (Corporate Centre) 	+€204m	
 Impairment (Ukrsibbank) (Corporate Centre) 	-€159m	
 Reclassification to profit and loss of exchange differences¹ 	60.007560.0000000	
(Ukrsibbank) (Corporate Centre)	-€274m	
Goodwill impairments (Corporate Centre)		-€149n
 Capital gain on the sale of a BNP Paribas 		
Asset Management stake in a JV (Wealth and Asset Management)		+€96n
Capital gain on the sale of buildings (Corporate Centre)		+€302n
 Capital gain on the sale of Allfunds shares² (Corporate Centre) 		+€444n
Total exceptional other non-operating items	+€15m	+€693n
Total exceptional items (pre-tax)	-€504m	+€483n
Total exceptional items (after tax) ³	-€383m	+€307n

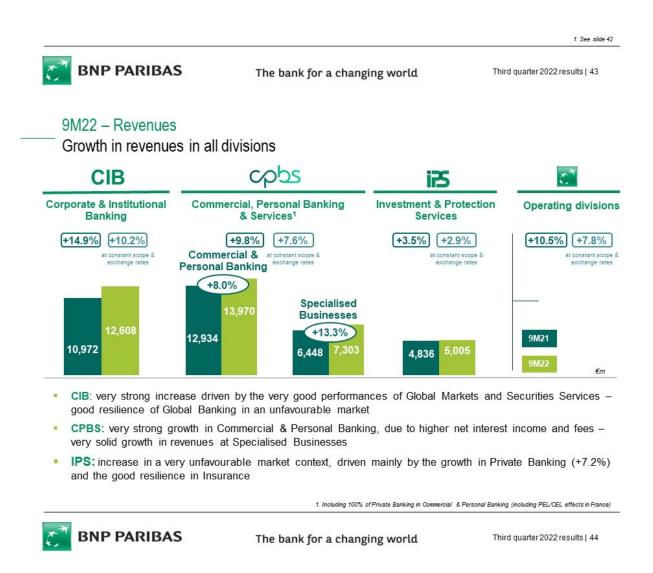
1. Previously recorded in Consolidated Equity; 2. Disposal of 8.69% stake in Allfunds; 3. Group share



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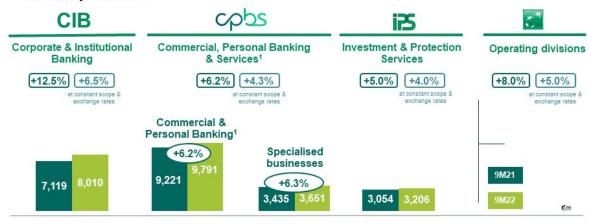
9M22 - Consolidated Group

	9M22	9M21	9M22 vs. 9M21	9M22 vs. 9M21 At constant scope &exchange rates
Revenues	€38,310m	€35,003m	+9.4%	+6.9%
Operating expenses	-€25,229m	-€23,181m	+8.8%	+5.6%
Gross operating income	€13,081m	€11,822m	+10.6%	+9.2%
Cost of risk	-€2,192m	-€2,415m	-9.2%	-16.1%
Operating income	€10,889m	€9,407m	+15.8%	+15.7%
Non-operating items	€624m	€1,060m	-41.1%	-9.2%
Pre-tax income	€11,513m	€10,467m	+10.0%	+14.3%
Net income, Group share	€8,046m	€7,182m	+12.0%	
Net income, Group share excluding exceptional items ¹	€8,429m	€6,875m	+22.6%	



9M22 - Operating expenses

Positive jaws effect



CIB: accompanying business growth and impact of change of scope - a positive jaws effect (+2.4 pts)

- CPBS: increase in operating expenses with the growth in business activity and scope impacts in Commercial & Personal Banking and Specialised Businesses – a positive jaws effect (+3.6 pts)
- IPS: increase in operating expenses supporting business development and targeted initiatives

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

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9M22 & 3Q22 - BNP Paribas Group

	3Q22	3Q21	3022 /	2022	3Q22 /	9M22	9M21	9M22 /
€n			3Q21		2022			9M21
Group								
Revenues	12,311	11, 398	+8.0%	12,781	-3.7%	38,310	35,003	+9.4%
incl. Interest Income	5,721	5,218	+9.6%	5,695	+ 0.5%	17,150	16,040	+ 6.9%
inal. Commissions	2,572	2,603	-1.2%	2,615	-1.696	7,824	7, 798	+ 0.3%
Operating Expenses and Dep.	-7,857	-7,412	+6.0%	-7,719	+1.8%	-25,229	-23,181	+8.8%
Gross Operating Income	4,454	3,986	+11.7%	5,062	-12.0%	13,081	11,822	+10.6%
Cost of Risk	-947	-706	+ 34. 1%	-789	+20.0%	-2,192	-2,415	-9.2%
Operating Income	3,507	3,280	+6.9%	4,273	-17.9%	10,889	9,407	+15.8%
Share of Earnings of Equity - Method Entities	187	131	+ 42 7%	251	-25.5%	603	355	+69.4%
Other Non Operating Items	40	39	+2.6%	-22	n.s.	21	704	-97.0%
Pre-Tax Income	3,734	3,450	+8.2%	4,502	-17.1%	11,513	10,467	+10.0%
Corporate Income Tax	-881	-836	+5.4%	-1,240	-29.0%	-3,168	-2,998	+5.7%
Net Income Attributable to Minority Interests	-92	-111	-17.1%	-85	+8.2%	-299	-287	+4.2%
Net Income Attributable to Equity Holders	2,781	2,503	+10.3%	3,177	-13.1%	8,046	7,182	+12.0%
Cost/income	63.8%	65.0%	-1.2 pt	60.4%	+3.4pt	65.9%	66.2%	-0.3 pt

 Corporate income tax: average rate of 29.7% in 9M22, impact of booking in the first quarter of taxes and contributions for the year based on the application of IFRIC 21 "Taxes", of which a large part is not deductible

Operating divisions:

(9M22 vs. 9M21)	At historical scope & exchange rates	At constant scope & exchange rates	(3Q22 vs. 3Q21)	At historical scope & exchange rates	At constant scope & exchange rates
Revenues	+10.5%	+7.8%	Revenues	+8.3%	+5.3%
Operating expenses	+8.0%	+5.0%	Operating expenses	+5.9%	+2.8%
Gross Operating Income	+15.2%	+13.1%	Gross Operating Income	+12.6%	+9.8%
Cost of Risk	-13.7%	-18.5%	Cost of Risk	+22.6%	+18.5%
Operating Income	+21.7%	+20.2%	Operating Income	+10.7%	+8.2%
Pre-Tax income	+22.1%	+20.6%	Pre-Tax income	+9.8%	+8.6%



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Corporate and Institutional Banking - 9M22

	3Q22	3Q21	3Q22 /	2022	3022 /	9M22	9M21	9M22 /
€n			3Q21		2022			9M21
Corporate and Institutional Banking								
Revenues	3,799	3,588	+5.9%	4,106	-7.5%	12,608	10,972	+14.9%
Operating Expenses and Dep.	-2, 343	-2,243	+4.5%	-2,314	+ 1.2%	-8,010	-7,119	+12.5%
Gross Operating Income	1, 458	1,346	+8.2%	1,792	-18.7%	4,597	3,853	+19.3%
Cost of Risk	-90	-24	n.s.	-76	+18.1%	-168	-253	-33.5%
Operating Income	1,366	1,322	+3.4%	1,716	-20.4%	4,429	3,600	+23.0%
Share of Earnings of Equity-Method Entities	5	9	-40.2%	9	-43.2%	19	27	-31.6%
Other Non Operating Items	-3	0	n.s.	-1	n.s.	-3	23	ns.
Pre-Tax Income	1,369	1,331	+2.9%	1,724	-20.6%	4,445	3,651	+21.8%
Cost/Income	61.7%	62.5%	-0.8 pt	56.4%	+5.3 pt	63.5%	64.9%	-1.4 pt
Allocated Equity (€bn, yeartodate)						29.6	25.8	+14.8%

- Revenues: +14.9% vs. 9M21 (+10.2% at constant scope and exchange rates)

 Increase in Global Markets (+27.8%) and Securities Services (+10.4%); decrease in Global Banking (-1.8%) in an unfavourable market context, particularly in 2Q22 and 3Q22

Operating expenses: +12.5% vs. 9M21 (+6.5% vs. 9M21 at constant scope and exchange rates)

- Support for business development, impact of exchange rates, the change in scope in 1H22¹ and increase in taxes subject to IFRIC 21
 - Very positive jaws effect (+2.4 pts)

Cost of risk: -33.5% vs. 9M21, low cost of risk, decrease due to a high basis of comparison in 1Q21

Allocated equity: +14.8% vs. 9M21

Increase related to volume growth, impacts of regulations in 1Q22 and impact of markets volatility

1. Consolidation of Exane effective 01.07.21

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Corporate and Institutional Banking

Global Banking – 9M22

	3022	3Q21	30,22 /	2022	3022 /	9M22	9M21	9M22 /
€n			3Q21		2Q22			9M21
Global Banking								
Revenues	1, 181	1,282	-7.9%	1,248	-5.4%	3,696	3,763	-1.8%
Operating Expenses and Dep.	-663	-640	+3.6%	-657	+ 0.8%	-2, 135	-1,997	+6.9%
Gross Operating Income	518	642	-19.3%	591	-12.3%	1,561	1,766	-11.6%
Cast of Risk	-116	-24	n.s.	-85	+36.5%	-181	-273	-33.5%
Operating Income	402	618	-35.0%	505	-20.5%	1,380	1,493	-7.6%
Share of Earnings of Equity-Miethood Entities	1	1	+14.0%	1	+35.6%	3	15	-81.0%
Other Non Operating Items	0	-3	n.s.	0	-98.2%	0	-3	ns.
Pre-Tax Income	403	616	-34.6%	506	-20.5%	1,383	1,506	-8.2%
Cost/Income	56.1%	49.9%	+6.2 pt	52.7%	+3.4 pt	57.8%	53.1%	+4.7 pt
Allocated Equity (€bn, yeartodate)						16.4	14.0	+17.0%

- Revenues: -1.8% vs. 9M21 (-6.2% at constant scope and exchange rates)

Good resilience in an unfavourable context, particularly in 2Q22 and 3Q22
 Further market share gains

- Operating expenses: +6.9% vs. 9M21 (+2.6% at constant scope and exchange rates)
 - · Increase driven by the foreign exchange impact and business development
- Cost of risk: -33.5% vs. 9M21, low cost of risk, decrease due to a high basis of comparison in 1Q21
- Allocated equity: +17.0% vs. 9M21
 - · Increase related to volume growth, impact of regulations in 1Q22 and foreign exchange effect
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Corporate and Institutional Banking

Global Markets - 9M22

	3Q22	3Q21	3022 /	2022	3022 /	9M22	9M21	9M22 /
€n			3Q21		2Q22			9M21
Global Markets								
Revenues	1,986	1,731	+14.7%	2,196	-0.5%	7,003	5,481	+27.8%
ind. FICC	1, 124	896	+25.5%	1,317	-14.7%	4,140	3, 192	+29.7%
incl. Equity & Prime Services	863	835	+ 3.396	878	-1.896	2,863	2,289	+25 1%
Operating Expenses and Dep.	- 1, 167	-1,137	+2.6%	-1, 158	+ 0.8%	-4,326	-3,700	+16.9%
Gross Operating Income	819	594	+37.9%	1,038	-21.1%	2,678	1,781	+50.3%
Cost of Risk	28	-2	n.s.	8	n.s.	15	17	-14.9%
Operating Income	847	592	+43.0%	1,046	-19.1%	2,693	1,798	+49.7%
Share of Earnings of Equity-Method Entities	3	2	+57.4%	8	-67.8%	13	9	+46.6%
Other Non Operating Items	-1	4	n.s.	-1	+32.8%	-1	10	ns.
Pre-Tax Income	848	598	+41.9%	1,053	-19.5%	2,704	1,817	+48.8%
Cost/Income	58.8%	65.7%	-6.9 pt	52.7%	+6.1 pt	61.8%	67.5%	-5.7 pt
Allocated Equity (€bm, year todate)						11.8	10.7	+11.1%

- Revenues: +27.8% vs. 9M21 (+22.3% at constant scope and exchange rates)
 Very strong growth in demand for derivatives, driven particularly by reallocation and hedging needs in commodities, rates and forex products, and emerging markets
 - Good level of activity overall on equity markets, particularly in derivatives
- Operating expenses: +16.9% vs. 9M21 (+8.6% at constant scope and exchange rates)
 - Increase driven by the very strong growth in activity, the effects of changes in scope¹ and the increase in taxes subject to IFRIC 21
 - A positive jaws effect (+10.9 pts)
- Cost of risk: a very low cost of risk
- Allocated equity: +11.1% vs. 9M21, increase related particularly to the impact of markets volatility, especially in commodities and on market and counterparty risks

1. Consolidation of Exane, effective 01.07.21

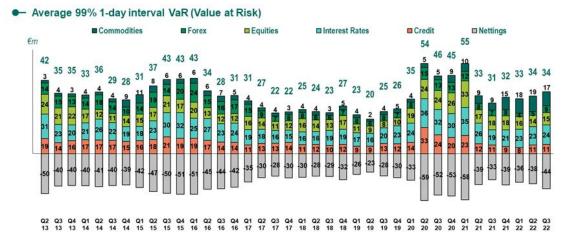
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Corporate and Institutional Banking

Market risks - 3Q22



Average VaR at a low level this quarter despite market conditions¹

- · At a low level, unchanged vs. 2Q22, due to prudent management
- · No theoretical back-testing event this quarter
- 37 back-testing events since 01.01.2007, a little more than two per year over a long period, including crises, in line with the internal (1 day, 99%) VaR calculation model

1. VaR calculated to monitor market limits



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Corporate and Institutional Banking

Securities Services - 9M22

	3Q22	3Q21	30,22 /	2022	3022 /	9M22	9M21	9M22 /
€n			3Q21		2Q22			9M21
Securities Services								
Revenues	632	575	+9.9%	663	-4.6%	1,908	1,728	+10.4%
Operating Expenses and Dep.	-513	-465	+10.196	-499	+2.7%	-1,550	-1,422	+9.0%
Gross Operating Income	119	110	+8.7%	164	-27.0%	358	306	+17.2%
Cast of Risk	-2	2	n.s.	0	n.s.	-1	3	ns.
Operating Income	118	112	+5.4%	164	-28.2%	357	309	+15.6%
Share of Earnings of Equity-Method Entities	1	6	-75.3%	0	n.s.	3	3	-10.0%
Other Non Operating Items	-1	-1	+79.3%	0	n.s.	-1	16	ns.
Pre-Tax Income	118	117	+0.7%	164	-28.2%	359	328	+9.2%
Cost/Income	81.1%	80.9%	+0.2 pt	75.3%	+5.8 pt	81.2%	82.3%	-1.1 pt
Allocated Equity (€bn, yeartodate)						1.4	1.2	+21.9%

Revenues: +10.4% vs. 9M21 (+8.4% at constant scope and exchange rates), favourable impacts
of the steep increase in transaction volumes and the interest-rate environment

Good control of operating expenses: positive jaws effect (+1.5 pt)

	30.09.22	30.09.21	%Var/ 30.09.21	30.06.22	%Var/ 30.06.22
<u>Securities Services</u> Assets under custody (€bn) Assets under administration (€bn)	10,798 2,262	12,273 2,451	-12.0% -7.7%	11,214 2,256	-3.7% +0.3%
	3Q22	3Q21	3Q22/3Q21	2Q22	3Q22/2Q22
Number of transactions (in million)	35.5	32.8	+8.2%	38.3	-7.3%

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Commercial, Personal Banking & Services - 9M22

	30,22	3Q21	30,22 /	20,22	30,22 /	9M22	9M21	9//22
e n		3Q21		2022			9M21	
Commercial, Personal Banking & Services								
Revenues	7,110	6,485	+9.6%	7,184	-1.0%	21,273	19,382	+9.8%
Operating Expenses and Dep.	-4, 330	-4,045	+7.0%	-4,263	+1.6%	-13,442	-12,656	+6.2%
Gross Operating Income	2,780	2,439	+14.0%	2,921	-4.8%	7,831	6,726	+16.4%
Cost of Risk	-730	-639	+14.2%	-645	+13.1%	-1,776	-2,001	-11.2%
Operating Income	2,050	1,800	+13.9%	2,275	-0.9%	6,055	4,724	+28.2%
Share of Earnings of Equity -M ethod Entities	120	92	+30.5%	157	-23.4%	364	217	+67.9%
Other Non Operating Items	5	104	-95.3%	32	-84.5%	43	58	-27.0%
Pre-Tax Income	2,175	1,996	+9.0%	2,464	-11.7%	6,461	4,999	+29.2%
Income Attributable to Wealth and Asset M anagement	-83	-70	+18.2%	-86	-3.9%	-231	-201	+14.6%
Pre-Tax Income of Commercial, Personal Banking & Services	2,092	1,926	+8.6%	2,378	-12.0%	6,231	4,798	+29.9%
Cost/Income	60.9%	62.4%	-1.5 pt	59.3%	+1.6 pt	63.2%	65.3%	-21 p
Allocated Equity (6bn, year todate, including 2/3 of Private Banking in France, Belgium, Italy, Livern bound, Boland, Takiev, the Linited Strike, and Germany)						47.0	43.3	+8.5%

Luxembourg, Poland, Turkey, the United States and Germany)

1. Including 100% of Private Banking in France, Belgium, Italy, Luxembourg, Poland, Turkey, the United States and Germany for the Revenues to Pre-tax income line items

Revenues: +9.8% vs. 9M21

- · Very strong performance in Commercial & Personal Banking driven by the increase in net interest income and fees
- Strong increase at Specialised Businesses with very good growth at Arval, a steep increase at Leasing Solutions, and a good level of revenues at Personal Finance
- Operating expenses: +6.2% vs. 9M21, increase driven by the growth in business activity and scope effects for Commercial & Personal Banking and Specialised Businesses – positive jaws effect (+3.6 pts)

Pre-tax income: +29.9% vs. 9M21

Strong increase in GOI (+16.4%) and decrease in the cost of risk (-11.2%) particularly in 1Q22 with releases of BancWest
provisions



CPBS – Commercial & Personal Banking in France – 9M22

	3Q22	3Q21	3Q22 /	2Q22	3022 /	9M22	9M21	9M22
en			3Q21		2022			9M21
Commercial & Personal Banking in France								
Revenues	1,669	1,574	+6.0%	1,728	-3.5%	5,010	4,661	+7.5%
inol. net interest income	899	859	+4.7%	919	-2.2%	2,666	2,516	+ 5.9%
incl. fees	769	714	+7.7%	809	-4.9%	2,344	2,145	+9.3%
Operating Expenses and Dep.	-1, 133	-1, 129	+0.3%	-1,117	+1.4%	-3,488	-3,379	+ 3.2%
Gross Operating Income	536	44.4	+ 20.6%	612	-12.4%	1,522	1,282	+18.7%
Cost of Risk	-102	-115	-11.8%	-64	+59.4%	-259	-342	-24.3%
Operating Income	43.4	329	+ 31.9%	548	-20.8%	1,263	941	+34.3%
Share of Earnings of Equity -N ethod Entities	0	0	n.s.	1	-99.7%	1	-1	ns.
Other Non Operating Items	1	54	-99.0%	25	-97.9%	25	54	-51.7%
Pre-Tax Income	43.4	383	+ 13.6%	574	-24.3%	1,290	993	+29.9%
Income Attributable to Wealth and Asset M anagement	-36	-34	+7.3%	-42	-14.0%	-1 10	-92	+19.9%
Pre-Tax Income of Commercial & Personal Banking in France	398	349	+ 14.2%	531	-25.1%	1,180	901	+30.9%
Cost/Income	67.9%	71.8%	-3.9 pt	64.6%	+3.3 pt	69.6%	72.5%	-2.9 pt
Allocated Equity (€bn, year to date; including 2/3 of Private Banking in France)						11.1	10.7	+4,1%

1. Including 100% of Private Banking in France for the Revenues to Pre-tax income line items1

Revenues: +7.5% vs. 9M21

- Net interest income: +5.9%, increase driven by higher volumes and the impact of the interest-rate and market environments; good performance by the Specialised Subsidiaries
- Fees: +9.3%, marked increase in all fees
- Operating expenses: +3.2% vs. 9M21
 - Increase driven by business development and impact of cost-savings measures; very positive jaws effect (+4.2 pts)
- Pre-tax income: +30.9% vs. 9M21, very strong growth in GOI and decrease in the cost of risk reminder from 3Q21: positive impact from a non-recurring item

1. PEL/CEL effect: +€38m in 9M22 (+€24m in 9M21)

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CPBS - Commercial & Personal Banking in France

Volumes

Average outstandings (€bn)	3Q22	%Var/3Q21	%Var/2Q22	9M22	%Var/9M21
LOANS	211.6	+5.9%	+1.9%	207.4	+4.3%
Individual Customers	111.4	+4.7%	+1.2%	109.9	+5.5%
Incl. Mortgages	99.8	+4.6%	+1.2%	98.6	+5.6%
Incl. Consumer Lending	11.6	+5.3%	+1.2%	11.4	+5.0%
Corporates	100.2	+7.4%	+2.7%	97.5	+3.0%
DEPOSITS AND SAVINGS	248.8	+5.1%	+2.1%	244.1	+5.7%
Current Accounts	172.0	+4.5%	+1.2%	169.3	+6.6%
Savings Accounts	68.4	+1.9%	+0.8%	67.9	+1.7%
Market Rate Deposits	8.4	+64.7%	+40.6%	7.0	+26.9%

€bn	30.09.22	%Var/ 30.09.21	%Var/ 30.06.22
OFF BALANCE SHEET SAVINGS		hin Sec	In Sec
Life Insurance	100.5	-1.5%	-0.4%
Mutual Funds	33.2	-17.0%	-5.0%



The bank for a changing world

CPBS – BNL banca commerciale – 9M22

	3Q22	3Q21	3022 /	2022	3022 /	9M22	9M21	9M22 /
en			3Q21		2Q22			9M21
BNL bc								
Revenues	652	667	-2.2%	671	-2.8%	1,978	2,012	-1.7%
inol. net interest income	362	385	-0.8%	387	-1.496	1, 149	1, 169	-1.7%
incl. fees	271	282	-4.196	284	-4.8%	829	843	-1.6%
Operating Expenses and Dep.	-440	-449	-2.1%	-416	+5.6%	-1,310	-1,342	-2.4%
Gross Operating Income	213	218	-2.4%	255	-16.7%	669	670	-0.2%
Cost of Risk	-114	-130	-12.7%	-110	+3.8%	-351	-345	+ 1.8%
Operating Income	99	88	+ 12.8%	146	-32.0%	318	325	-2.4%
Share of Earnings of Equity All ethod Entities	0	0	n.s.	0	n.s.	0	0	-9.2%
Other Non Operating Items	0	0	n.s.	2	-98.5%	2	0	ns.
Pre-Tax Income	99	88	+ 13.0%	148	-32.8%	320	325	-1.7%
Income Attributable to Wealth and Asset M anagement	-4	-8	-42.2%	-8	-45.0%	-20	-26	-23.2%
Pre-Tax Income of BNL bc	95	80	+ 18.3%	139	-32.0%	299	299	+0.2%
Cost/Income	67.4%	67.3%	+0.1 pt	62.0%	+5.4 pt	66.2%	66.7%	-0.5 pt
Allocated Equity (€bn, year to date; including 2/3 of Private Banking in Italy)						6.0	5.3	+12.2%

1. Including 100% of Private Banking in Italie for the Revenues to Pre-tax income line items

Revenues: -1.7% vs. 9M21 (-0.2% at constant scope¹)

- Net interest income (-1.7%): decrease despite higher volumes and the gradual adjustment in margins
 Fees (-1.6%): rise at constant scope¹ (+1.9%) driven by banking fees, particularly with corporate clients
- Operating expenses: -2.4% vs. 9M21 (-0.4% at constant scope¹)
 - Impact of the transformation of the operating model and adaptation measures ("Quota 100" retirement plan)
 - Positive jaws effect (+0.9 pt excluding taxes subject to IFRIC 21)
- Pre-tax income: +0.2% vs. 9M21 (+1.4% at constant scope¹)

1. Business divestment effective 02.01.22

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CPBS - BNL banca commerciale

Volumes

Average outstandings (€bn)	3Q22	%Var/3Q21	%Var/2Q22	9M22	%Var/9M21
LOANS	79.1	+3.2%	+1.2%	78.6	+2.7%
Individual Customers	38.5	+1.5%	+0.5%	38.2	+1.1%
Incl. Mortgages	27.5	+4.2%	+1.0%	27.1	+4.0%
Incl. Consumer Lending	5.0	+3.9%	+0.4%	4.9	+2.4%
Corporates	40.6	+5.0%	+1.8%	40.4	+4.1%
DEPOSITS AND SAVINGS	65.4	+11.0%	+0.0%	64.4	+10.3%
Individual Deposits	38.1	+4.3%	-0.3%	38.1	+6.6%
Incl. Current Accounts	38.0	+4.5%	-0.2%	37.9	+6.7%
Corporate Deposits	27.2	+21.9%	+0.5%	26.3	+16.1%

€bn	30.09.22	%Var/ 30.09.21	%Var/ 30.06.22
OFF BALANCE SHEET SAVINGS		0.5	ues:
Life Insurance	25.6	+3.0%	-0.1%
Mutual Funds	14.9	-19.6%	-2.7%



The bank for a changing world

CPBS – Commercial & Personal Banking in Belgium – 9M22

	3Q22	3Q21	3022 /	2022	3022 /	9M22	9M22 9M21	9M22 / 9M21
en			3Q21		2022			
Commercial & Personal Banking in Belgium								
Revenues	917	933	-1.7%	965	-5.0%	2,817	2,655	+6.1%
incl. net interest income	636	649	-2.0%	677	-6.1%	1,945	1, 823	+ 6.7%
incl. fees	281	284	-1. 196	288	-2.6%	872	832	+4.8%
Operating Expenses and Dep.	-558	-511	+9.2%	-554	+0.8%	-2,017	-1,844	+ 9.4%
Gross Operating Income	359	422	-15.0%	412	-12.9%	800	811	-1.3%
Cast of Risk	-17	-36	-53.0%	-16	+2.5%	-16	-127	-87.8%
Operating Income	342	386	-11.5%	396	-13.6%	785	684	+14.8%
Share of Earnings of Equity -M ethod Entities	0	5	n.s.	1	n.s.	0	4	-90.8%
Other Non Operating Items	3	6	-50.5%	3	-2.3%	10	13	-18.5%
Pre-Tax Income	345	397	-13.2%	399	-13.6%	796	701	+13.5%
Income Attributable to Wealth and Asset Management	-19	-20	-2.6%	-20	-3.8%	-49	-54	-8.5%
Pre-Tax Income of Commercial & Personal Banking in Belgium	326	377	-13.7%	379	-14.1%	747	647	+15.4%
Cost/Income	60.9%	54.8%	+6.1 pt	57.3%	+3.6 pt	71.6%	69.5%	+21 pt
Allocated Equity (€bn, year to date; including 2/3 of Private Banking in Belgium.)						6.1	5.2	+17.5%

1. Including 100% of Private Banking in Belgium for the Revenues to Pre-tax income line items

0.0

Revenues: +6.1% vs. 9M21 (+1.1% at constant scope and exchange rates)

- Net interest income: +6.7% (+0.3% at constant scope and exchange rates), strong growth driven mainly by increased deposits volumes supported by the integration of bpost bank and the increase in credit volumes – 3Q21 reminder: impact of non-recurring items
- · Fees: +4.8%, strong increase in fees in all customer segments
- Operating expenses: +9.4% vs. 9M21 (+3.5% at constant scope and exchange rates), driven by the growth in business activity and inflation despite the impact of cost-savings and optimisation measures
- Pre-tax income: +15.4% vs. 9M21, impact of the decrease in cost of risk

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CPBS - Commercial & Personal Banking in Belgium

Volumes

Average outstandings (€bn)	3Q22	%Var/3Q21	%Var/2Q22	9M22	%Var/9M21
LOANS	136.9	+15.4%	+1.9%	133.9	+14.8%
Individual Customers	87.8	+16.3%	+1.4%	86.6	+15.8%
Incl. Mortgages	65.1	+18.2%	+1.4%	64.5	+18.1%
Incl. Consumer Lending	0.3	+14.6%	-18.9%	0.3	+12.9%
Incl. Small Businesses	22.4	+11.0%	+1.7%	21.8	+9.5%
Corporates and Local Governments	49.1	+13.8%	+2.7%	47.4	+12.9%
DEPOSITS AND SAVINGS	162.4	+9.3%	+0.4%	161.6	+9.5%
Current Accounts	75.7	+9.8%	-0.3%	76.8	+12.2%
Savings Accounts	83.7	+8.2%	+0.5%	82.3	+7.0%
Term Deposits	3.0	+32.7%	+20.3%	2.6	+13.5%
€bn	30.09.22	%Var/ 30.09.21	%Var/ 30.06.22		
OFF BALANCE SHEET SAVINGS		un Ne	KIN SA		
Life Insurance	24.4	-0.7%	-1.1%		
Mutual Funds	37.1	-8.7%	-1.8%		

Restatement of 2021 outstandings related to the integration of an activity



CPBS – Commercial & Personal Banking in Luxembourg – 9M22

	3Q22	3Q21	3022 /	2022	3022 /	9M22	9M21	9M22 /
€n			3Q21		2Q22			9M21
Commercial & Personal Banking in Luxembourg ¹								
Revenues	116	107	+8.4%	114	+2.2%	345	314	+9.8%
incl. net interest income	94	86	+9.3%	90	+4.3%	272	252	+ 7. 896
incl. fees	22	21	+4.796	24	-6.0%	73	62	+17.8%
Operating Expenses and Dep.	-62	-62	+0.3%	-65	-4.9%	-208	-205	+1.7%
Gross Operating Income	54	45	+ 19.5%	48	+11.9%	136	109	+25.0%
Cost of Risk	3	-7	n.s.	3	-7.5%	11	-5	ns.
Operating Income	56	38	+ 48.1%	51	+10.8%	147	104	+41.7%
Share of Earnings of Equity -M ethod Entities	0	0	n.s.	0	-40.5%	0	0	ns.
Other Non Operating Items	1	0	n.s.	0	n.s.	3	0	ns.
Pre-Tax Income	58	38	+ 51.0%	51	+13.6%	150	104	+44.2%
Income Attributable to Wealth and Asset Management	-1	-2	-22.0%	-2	-22.1%	-5	-4	+4.4%
Pre-Tax Income of Commercial & Personal Banking in Luxembourg	56	37	+ 54.0%	49	+14.8%	145	100	+45.9%
Cost/Income	53.8%	58.1%	-4.3 pt	57.8%	-4.0 pt	60.4%	65.3%	-4.9 pt
Allocated Equity (€bn, year to date, including 2/3 of Private Banking in Luxembourg)						0.8	0.7	+11.5%

1. Including 100% of Private Banking in Luxembourg for the Revenues to Pre-tax Income line items

- Revenues: +8.4% vs. 3Q21; +9.8% vs. 9M21

- Net interest income: +9.3% vs. 3Q21; +7.8% vs. 9M21, increase driven by higher volumes and good performance of margins on corporate clients
- Fees: +4.7% vs. 3Q21; +17.8% vs. 9M21, increase driven by banking fees and corporate clients
- Operating expenses: +0.3% vs. 3Q21; +1.7% vs. 9M21, control of operating expenses and very positive jaws effect (+8.1 pts in 9M22)
- Pre-tax income: +54.0% vs. 3Q21; +45.9% vs. 9M21, favourable impact of the cost of risk

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CPBS - Commercial & Personal Banking in Luxembourg

Volumes

Average outstandings (€bn)	3Q22	%Var/3Q21	%Var/2Q22	9M22	%Var/9M21
LOANS	13.0	+6.4%	+0.8%	12.9	+6.8%
Individual Customers	8.1	+3.8%	+0.9%	8.1	+4.1%
Corporates and Local Governments	4.9	+11.1%	+0.7%	4.8	+11.5%
DEPOSITS AND SAVINGS	31.0	+8.9%	+1.9%	30.0	+8.9%
Current Accounts	19.1	+7.0%	-1.1%	18.7	+7.6%
Savings Accounts	8.7	-2.7%	+0.1%	8.7	-1.1%
Term Deposits	3.1	+95.3%	+33.0%	2.6	+89.9%

€bn	30.09.22	%Var/ 30.09.21	%Var/ 30.06.22
OFF BALANCE SHEET SAVINGS			
Life Insurance	1.0	-6.6%	-1.6%
Mutual Funds	1.9	-13.8%	-4.0%



CPBS - Europe-Mediterranean - 9M22

	30,22	3Q21	30,22 /	20,22	30,22 /	9M22	9M21	9//22
en			3Q21		2022			9M21
Europe-Mediterran ean ¹								
Revenues	607	511	+18.8%	566	+7.2%	1,812	1,491	+21.5%
incl. net interest income	488	401	+21.7%	455	+7.3%	1,462	1, 150	+27.196
incl. fees	118	109	+8.196	111	+6.7%	350	342	+ 2 496
Operating Expenses and Dep.	-393	-383	+2.6%	-418	-5.9%	-1,232	-1,211	+ 1.8%
Gross Operating Income	214	128	+67.0%	148	+44.2%	579	280	n.a.
Cast of Risk	-55	-15	ns.	-48	+14.8%	-143	-112	+27.1%
Operating Income	159	113	+40.7%	100	+58.3%	437	168	n.s.
Shave of Earnings of Equity -M ethod Entities	100	71	+40.7%	132	-24.3%	302	188	+60.8%
Other Non Operating Items	-5	-1	ns.	-29	-82.2%	-34	-50	-30.9%
Pre-Tax Income	253	183	+38.4%	203	+24.9%	704	306	n.s.
Income Attributable to Wealth and Asset M anagement	-3	-1	ns.	-3	+16.6%	-10	-6	+70.0%
Pre-Tax Income of Europe-Mediterranean	250	182	+37.4%	200	+25.0%	694	300	n.a.
Cost/Income	64.7%	74.9%	-10.2 pt	73.8%	-9.1 pt	68.0%	81.2%	-13.2 pt
Allocated Equity (€bn, year to date; including 2/3 of Private Bankling in Poland and Turkey)						5.4	5.0	+7.6%

1. Including 100% of Private Banking in Turkey and Poland for the Revenues to Pre-tax income line items Foreign exchange effect impact driven by the euro's appreciation vs. the Turkish lira and zloty

- TRY/EUR¹: -44.6% vs. 3Q21, -3.7% vs. 2Q22, -46.6% vs. 9M21
- PLN/EUR²: -3.6% vs. 3Q21, -1.9% vs. 2Q22, -2.6% vs. 9M21
- Limited overall impact of the implementation of IAS 29, and taking into account the efficiency of the hedging with the CPI linkers (inflation linked bonds) portfolio since 01.01.22 : -€2m in pre-tax income
- At constant scope and exchange rates³ vs. 9M21
 - Revenues⁴: +31.9%, driven by strong growth in net interest income
 - Operating expenses⁴: +8.9%, very positive jaws effect (+23.0 pts)
 - Pre-tax income⁵: x2.0, limited overall impact from the effects induced by the hyperinflation situation in Turkey 1. Average exchange rates until 31.03.22 and, effective 01.04.22, end-of-period exchange rate taken into account with the application in Turkey of IAS 29; 2. Average exchange rates; 3. At constant scope and exchange rates excluding Turkey at historical exchange rates in accordance with IAS 29; 4. Including 100% of Private Banking in Turkey and Poland; 5. Including 23 of Private Banking in Turkey and Poland;

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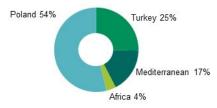
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CPBS - Europe-Mediterranean

Volumes and risks

		%Var/	3Q21	%Var/	2Q22		%Var	9 M21
Average outstandings (€bn)	3Q22	historical	at constant scope and exchange rates	historical	at constant scope and exchange rates	9M22	historical	at constant scope and exchange rates
LOANS DEPOSITS	35.4 42.5	+1.5% +4.9%		+0.4% +4.1%		34.9 41.1	+2.0% +3.0%	+20.8% +24.4%

Geographical breakdown in loans outstanding in 3Q221



Cost of risk / loans outstanding

Annualised cost of risk / outstandings as at beginning of period	3Q21	4Q21	1Q22	2Q22	3Q22
Turkey	0.04%	0.61%	0.62%	0.22%	1.05%
Poland	0.06%	-0.03%	0.16%	0.63%	0.31%
Others	0.51%	0.79%	0.83%	0.64%	0.69%
Europe-Mediterranean	0.17%	0.34%	0.43%	0.53%	0.58%

- TEB: a solid and well capitalised bank

Solvency ratio² of 17.63% as at 30.09.22 .

- Very largely self-financed
- 1.0% of the Group's loans outstanding as of 30.09.22

1. Based on the perimeter as of 30.09.22; 2. Capital Adequacy Ratio (CAR)



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CPBS - BancWest - 9M22

	30,22	3Q21	30,22 /	20,22	30,22 /	9M22	9M21	9M22 /
en			3Q21		2022			9M21
BancWest								
Revenues	733	588	+24.6%	657	+11.6%	2,009	1,801	+11.6%
incl. net interest income	615	493	+24.9%	542	+13.4%	1,676	1, 524	+10.0%
incl. fees	118	96	+23.4%	114	+3.0%	332	276	+20.2%
Operating Expenses and Dep.	-566	-425	+33.0%	-495	+14.3%	-1,536	-1,241	+23.8%
Gross Operating Income	167	163	+2.8%	162	+3.5%	473	560	-15.5%
Cost of Risk	-49	23	ns.	-30	+63.3%	115	21	ns.
Operating Income	119	186	-36.1%	132	-10.0%	588	581	+1.3%
Share of Earnings of Equily All ethod Entities	0	0	ns.	0	n.s.	0	0	ns.
Other Non Operating Items	2	9	-78.6%	2	-1.9%	4	13	-73.4%
Pre-Tax Income	121	195	-38.0%	134	-0.9%	592	594	-0.4%
Income Attributable to Wealth and Asset M anagement	-18	-6	ns.	-11	+65.5%	-35	-18	+99.8%
Pre-Tax Income of BandWest	103	189	-45.6%	123	-16.5%	556	576	-3.5%
Cost/Income	77.2%	72.3%	+4.9 pt	75.4%	+1.8 pt	76.5%	68.9%	+7.6 pt
Allocated Equity (€bn, year to date; including 2/3 of Private Banking in the United States)						5.6	4.9	+12.4%

1. Including 100% of U.S Private Banking for the Revenues to Pre-tax Income line items

Foreign exchange effect: appreciation of the dollar compared to the euro

USD / EUR¹: +17.1% vs. 3Q21, +5.8% vs. 2Q22, +12.4% vs. 9M21

At constant scope and exchange rates vs. 9M21

Revenues²: -0.8%, +1.9% excluding the impact of a positive non-recurring item in 1H21, positive effects of
margin improvement and loan volumes increase, good performance of banking fees

- Operating expenses²: +10.4%, increase notably due to targeted projects
- Cost of risk²: significant release of provisions (stages 1 & 2) in 1Q22 related to the public health crisis, partially
 offset by provisions in 2Q22 and 3Q22
- Pre-tax income³: -14.9%

1. Average exchange rates; 2. Including 100% of Private Banking in the United States; 3. Including 2/3 of Private Banking in the United States

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CPBS - BancWest

Volumes

		%Var/	3Q21	%Var/2Q22		%Var/2Q22		9 M21
Average outstandings (€bn)	3Q22	historical	at constant scope and exchange rates	historical	at constant scope and exchange rates	9M22	historical	at constant scope and exchange rates
LOANS	58.6	+20.6%	+3.0%	+6.8%	+0.9%	54.9	+11.7%	-0.7%
Individual Customers	25.5	+27.8%	+9.1%	+9.0%	+3.0%	23.5	+18.1%	+4.9%
Incl. Mortgages	11.3	+42.3%	+21.5%	+11.9%	+5.8%	10.2	+27.4%	+13.3%
Incl. Consumer Lending	14.2	+18.2%	+0.9%	+6.7%	+0.9%	13.3	+11.8%	-0.7%
Commercial Real Estate	16.1	+14.2%	-2.5%	+4.1%	-1.5%	15.4	+10.6%	-1.8%
Corporate Loans	17.0	+17.1%	-0.0%	+6.0%	+0.2%	16.0	+4.4%	-7.1%
DEPOSITS AND SAVINGS	75.3	+6.7%	-8.8%	+3.9%	-1.8%	73.4	+8.1%	4.1%
Customer Deposits	69.9	+7.2%	-8.5%	+3.6%	-2.1%	68.1	+8.3%	-3.9%



CPBS - Specialised Businesses - Personal Finance - 9M22

	3Q22	3Q21	30,22 /	20,22	30,22 /	9M22	9M21	9M22
en			3Q21		2022			9M21
Personal Finance		10.5 - 2766		2002.000	600 Sec. 10	2010/01/01	1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	
Revenues	1,345	1,271	+5.8%	1,371	-1.9%	4,104	3,922	+4.7%
Operating Expenses and Dep.	-689	-644	+7.0%	-718	-4.1%	-2,183	-2,094	+4.2%
Gross Operating Income	656	627	+4.6%	653	+0.5%	1,922	1,827	+5.2%
Cast of Risk	-336	-303	+10.8%	-309	+8.9%	-960	-968	-0.8%
Operating Income	320	324	-1.1%	344	-7.1%	962	859	+11.9%
Share of Earnings of Equity All ethod Entities	22	16	+34.7%	26	-15.7%	62	30	ns.
Other Non Operating Items	-2	36	ns.	-12	-85.2%	-14	27	ns.
Pre-Tax Income	340	376	-0.5%	358	-5.0%	1,010	917	+10.1%
Cost/Income	51.2%	50.7%	+0.5 pt	52.4%	-1.2 pt	53.2%	53.4%	-0.2 pt
Allocated Equity (€on. year to date)						81	7.8	+3.8%

At constant scope and exchange rates vs. 9M21

- Revenues: +1.7%, increase driven by volumes and the recovery in production, +4.7% at historical scope and exchange rates, with the consolidation of 50% of Floa, effective 01.02.22
- Operating expenses: +1.5%, increase driven by support to business development, +4.2% at historical scope and exchange rates
- · Pre-tax income: +8.0%, increase driven mainly by higher GOI and the decrease in the cost of risk

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CPBS - Specialised Businesses - Personal Finance

Volumes and risks

		%Var/	3Q21	%Var/	2Q22		%War/	9M21
Average outstandings (Ebn)	3Q22	historical	at constant scope and exchange rates	historical	at constant scope and exchange rates	9M22	historical	at constant scope and exchange rates
TOTAL CONSOLIDATED OUTSTANDINGS TOTAL OUTSTANDINGS UNDER MANAGEMENT (1)	94.4 110.0	+4.4% +5.2%		+0.7% +1.0%	+0.7% +1.0%	93.6 108.9	+3.0% +4.4%	

(1) Including 100% of outstandings of subsidiaries not full yowned as well as of all partnerships

Cost of risk / outstandings

Annualised cost of risk / outstandings as at beginning of period	3Q21	4Q21	1Q22	2Q22	3Q22
France	1.04%	1.41%	1.13%	1.70%	2.11%
Italy	1.28%	0.70%	1.64%	1.56%	1.22%
Spain	1.88%	2.37%	1.40%	1.56%	1.64%
Other Western Europe	1.08%	1.57%	0.98%	0.77%	0.72%
Eastern Europe	1.00%	1.51%	1.25%	-0.35%	1.40%
Brazil	5.79%	7.05%	6.61%	6.11%	6.42%
Others	1.75%	1.67%	1.73%	0.75%	1.28%
Personal Finance	1.30%	1.50%	1.34%	1.29%	1.39%



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CPBS – Specialised Businesses – 9M22

Arval & Leasing Solutions

	30,22	3Q21	30,22 /	20,22	30,22 /	9M22	9M21	9//22 /
€n			3Q21		20,22			9M21
Arval & Leasing Solutions								
Revenues	874	658	+32.9%	895	-2.2%	2,580	1,966	+31.2%
Operating Expenses and Dep.	-341	-314	+ 8.6%	-341	-0.1%	-1,048	-971	+8.0%
Gross Operating Income	534	344	+54.9%	553	-3.6%	1,532	996	+53.8%
Cost of Risk	-38	-54	-30.5%	-49	-23.2%	-1 16	-120	-2.8%
Operating Income	496	291	+70.8%	505	-1.7%	1,416	876	+61.6%
Share of Earnings of Equity -M ethod Entities	1	3	-57.6%	1	+37.9%	6	5	+27.7%
Other Non Operating Items	5	0	ns.	40	-88.1%	45	0	ns.
Pre-Tax Income	502	293	+71.2%	545	-8.0%	1,467	881	+66.5%
Cost/Income	39.0%	47.7%	-8.7 pt	38.1%	+0.9 pt	40.6%	49.4%	-8.8 pt
Allocated Equity (€br, year to date)						3.4	3.2	+ 5.5%

Revenues: +31.2% vs. 9M21

- Very good performance at Arval driven by very high used car prices and by organic growth in the financed fleet
- · Good increase at Leasing Solutions, driven by higher outstandings

Operating expenses: +8.0% vs. 9M21

- · Growth at marginal cost with the improvement in productivity
- Very largely positive jaws effect (+23.2 pts)
- Pre-tax income: +66.5% vs. 9M21 (reminder: 9M22 impact of the effects induced by the hyperinflation situation in Turkey (application of IAS 29) in the amount of €44m on "Other non-operating items")

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CPBS - Specialised businesses

Arval & Leasing Solutions

Arval

		%Va n3 Q21			2022		%Var/9M21	
Average outstandings (€bn)	3022	historical	at constant scope and exchange rates	historical	at constant scope and exchange rates	9M22	historical	at constant scope and exchange rates
Consolidated Outstandings	26.9	+11.1%	+10.6%	+2.7%	+2.8%	26.2	+10.1%	+9.4%
Financed vehicles (1000 of vehicles)	1,520	+5.5%	+5.5%	+1.3%	+1.3%	1,501	+6.0%	+6.0%

LeasingSolutions

		%Var/	3 Q2 1	%Var	2 Q22		%Var	/9 M 21
Average outstandings (EDn)	3022	historical	at constant scope and exchange rates	historical	at constant scope and exchange rates	9M22	historical	at constant scope and exchange rates
Consolidated Outstandings	22.6	+2.9%	+2.9%	+1.1%	+1.4%	22.4	+3.3%	+3.0%

Reminder: restatement of 2021 outstandings related to the integration of an activity



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CPBS - Specialised Businesses - 9M22

New Digital Businesses and Personal Investors

	30,22	3Q21	30,22 /	20,22	3022 /	9M22	9M21	9M22 /
e m			3Q21		20,22			9M21
New Digital Businesses & Person al In vestors								
Revenues	197	177	+11.4%	217	-0.1%	619	560	+10.5%
Operating Expenses and Dep.	-149	-130	+14.9%	-139	+7.0%	-420	-370	+13.6%
Gross Operating Income	48	47	+1.7%	77	-38.1%	198	190	+4.5%
Cast of Risk	-23	-1	ns.	-23	-0.0%	-58	-4	ns.
Operating Income	25	46	-45.4%	54	-54.1%	140	186	-24.6%
Share of Earnings of Equity -M ethod Entities	-2	-2	+2.5%	-2	+1.2%	-7	-9	-15.9%
Other Non Operating litems	0	0	ns.	1	-79.1%	1	0	ns.
Pre-Tax Income	23	43	-47.7%	53	-56.9%	134	178	-24.7%
Income Attributable to Wealth and Asset M anagement	0	0	-39.6%	0	-35.1%	-1	-2	-13.3%
Pre-Tax Income of New Digital Businesses & Personal In ∨estors	22	43	-47.8%	52	-57.0%	132	176	-24.8%
Cost/Income	75.7%	73.4%	+2.3 pt	64.3%	+11.4 pt	68.0%	66.1%	+1.9 pt
Allocated Equity (€bn, year to date; including 2/3 of Private Banking in Germany)						0.5	0.4	+37.5%

1. Including 100% of Private Banking in Germany for the Revenues to Pre-tax income line items

Revenues¹: +10.5% vs. 9M21

- Strong expansion at Nickel and consolidation of 50% of Floa's contribution (reminder: consolidation effective since 01.02.22)
 - · Decrease in Personal Investors revenues in an unfavourable market context
- Operating expenses¹: +13.6% vs. 9M21, increase driven by development and start-up costs in New Digital Businesses
- Pre-tax income²: -24.8% vs. 9M21, effect of the consolidation of Floa on the cost of risk

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

CPBS – Specialised Businesses

New Digital Businesses and Personal Investors

Nickel

2.9 million accounts opened¹ as of the end of September 2022 (+26.9% vs. 30.09.21)

Floa

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- Consolidation of 50% of Floa effective 01.02.22
 - 4 million customers as at the end of September 2022 (+14.8% vs. 30.09.21)

Personal Investors

Average outstandings (€bn)	3Q22	%Var/3Q21	%Var/2Q22	9M22	%Var/9M21
LOANS DEPOSITS	0.6 30.6	+3.5% +7.6%	+0.9% +0.0%	0.6 30.5	+3.4% +12.0%
Ebn	30.09.22	%Var/ 30.09.21	%Var/ 30.06.22		

1. Since inception in France and Spain



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IPS - Investment & Protection Services - 9M22

	3Q22	3Q21	3022 /	2022	3022 /	9M22	9M21	9M22 /
€n			3Q21		2022			9M21
Investment & Protection Services								
Revenues	1,632	1,498	+8.9%	1,723	-5.3%	5,005	4,836	+3.5%
Operating Expenses and Dep.	-1,087	-1,038	+4.8%	-1,058	+1.8%	-3,206	-3,054	+ 5.0%
Gross Operating Income	545	461	+18.3%	655	-16.8%	1,799	1,783	+0.9%
Cast of Risk	2	-6	n.s.	-6	n.s.	-11	-14	-21.4%
Operating Income	547	455	+20.2%	649	-15.8%	1,788	1,768	+1.1%
Share of Earnings of Equity - Method Entities	42	17	n.s.	66	-35.3%	160	100	+60.2%
Other Non Operating Items	39	-4	n.s.	13	n.s.	91	94	-3.6%
Pre-Tax Income	627	468	+34.1%	729	-13.9%	2,038	1,962	+3.9%
Cost/Income	66.6%	69.3%	-2.7 pt	62.0%	+4.6 pt	64.1%	63.1%	+ 1.0 pt
Allocated Equity (€bn, yeartodate)						10.0	11.8	-15.3%

Revenues: +3.5% vs. 9M21

- · Increase in Insurance revenues driven by Savings and Protection on the whole, offset by the decrease in financial result due to the impact of the market decrease
- · Increase in Wealth Management and Real Estate revenues
- · Very unfavourable impact of the market environment on Asset Management revenues
- · Very strong increase in Principal Investments revenues

Operating expenses: +5.0% vs. 9M21

· Increase driven by business development and targeted initiatives

Pre-tax income: +3.9% vs. 9M21

- Increase in contribution by associates
- · Note: Stability in "Other non-operating items" due to the capital gain on sales by Asset Management in 9M21 and by Insurance and Wealth Management in 9M22



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IPS - Insurance - 9M22

	3Q22	3Q21	3022 /	2022	3022 /	9M22	9M21	9M22 /
€n			3Q21		2022			9M21
Insurance								-
Revenues	658	613	+7.2%	787	-16.5%	2,166	2,171	-0.3%
Operating Expenses and Dep.	-391	-376	+4.0%	-396	-1.2%	-1,171	-1, 126	+4.0%
Gross Operating Income	267	237	+12.3%	391	-31.8%	995	1,046	-4.8%
Cost of Risk	0	0	-34.0%	-1	-67.6%	-1	-1	+89.7%
Operating Income	266	237	+12.4%	390	-31.8%	993	1,045	-4.9%
Share of Earnings of Equity-Method Entities	31	-2	n.s.	48	-35.1%	115	56	n.s.
Other Non Operating Items	-1	-4	-67.2%	14	n.s.	14	4	n.s.
Pre-Tax Income	296	231	+28.4%	453	-34.6%	1,122	1,097	+2.3%
Cost/Income	59.5%	61.3%	-1.8 pt	50.3%	+9.2 pt	54.1%	51.8%	+2.3 pt
Allocated Equity (fing year to date)						71	9.2	-23.0%

cated Equity (€bn, year to date)

Technical reserves: -1.2% vs. 9M21

- Revenues: -0.3% vs. 9M21
 - · Overall increase in Savings and Protection revenues
 - · Decrease in financial result, due to the greater market decrease and despite the increase in capital gains
- Operating expenses: +4.0% vs. 9M22, driven by support for business development and ongoing targeted projects
- Pre-tax income: +2.3% vs. 9M22, increase in the contribution of associates and capital gains on the sale of businesses in 2Q22



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IPS – Wealth & Asset Management – 9M22

	3Q22	3Q21	3022 /	2022	3022 /	9M22	9M21	9M22 /
€n			3Q21		2Q22			9M21
Wealth and Asset Management								
Revenues	974	885	+10.1%	936	+4.1%	2,839	2,665	+6.5%
Operating Expenses and Dep.	-696	-662	+ 5.2%	-672	+3.5%	-2,035	-1,928	+ 5.6%
Gross Operating Income	278	223	+24.6%	264	+5.5%	804	737	+9.1%
Cost of Risk	2	-5	n.s.	-5	n.s.	-10	-13	-27.9%
Operating Income	280	218	+28.7%	259	+8.3%	794	724	+9.8%
Share of Earnings of Equity - Method Entities	11	19	-44.6%	18	-39.5%	45	44	+2.2%
Other Non Operating Items	40	0	n.s.	-1	n.s.	77	98	-21.4%
Pre-Tax Income	331	237	+39.5%	276	+ 20.1%	916	866	+5.9%
Cost/Income	71.4%	74.8%	-3.4 pt	71.8%	-0.4 pt	71.7%	72.3%	-0.6 pt
Allocated Equity (€bn, year to date)						29	2.6	+12.4%

Revenues: +6.5% vs. 9M21

- · Very good performance by Wealth Management
- · Impact of the unfavourable market environment on Asset Management revenues
- · Very strong growth at Principal Investments
- · Strong increase in Real Estate revenues (particularly in Advisory)

Operating expenses: +5.6% vs. 9M21

- Support for business development
- Pre-tax income: +5.9% vs. 9M22; reminder: capital gains on sales by Asset Management in 1Q21 and by Wealth Management in 3Q22

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IPS – Insurance and WAM¹

Business activity

220.3 76.8 11.9 31.6	<u>-3.7%</u> -10.3% -1.0% -2.3%	1,197.6 255.2 411.4 531.0	- <u>1.8%</u> -2.6% -0.9%
11.9	-1.0%	411.4	-0.9%
		0.000	
31.6	-2.3%	524.0	0.00/
		001.0	-2.2%
02.1	-2.9%	499.7	-2.4%
28.9	+6.0%	30.4	+0.7%
0.6	+51.7%	0.9	+1.3%
28	8.9	+6.0%	3.9 +6.0% 30.4

	3Q22	3Q21	%Var/ 3Q21	2Q22	%Var/ 2Q22
<u>Net asset flows (€bn)</u>	5.4	12.8	<u>-57.9%</u>	9.0	-40.2%
Insurance	-0.2	1.4	n.s.	1.7	n.s.
Wealth Management	4.2	3.6	+17.8%	6.7	-36.7%
AM+RE+PI	1.4	7.9	-82.6%	0.7	+88.7%
AssetManagement	0.8	7.5	-89.6%	0.4	+84.8%
Real Estate Services	0.6	0.2	n.s.	0.3	+94.2%
Principal Investment	0.0	0.1	n.s.	0.0	n.s.

Assets under management: - €22bn vs. 30.06.22, including

- · Market effect: -€31.0bn, very unfavourable due to financial market trends
- Net asset inflows: +€5.4bn, very good net asset inflows at Wealth Management; positive net asset inflows in 3Q22 at Asset Management, driven by medium- and long-term vehicles, partly offset by net asset outflows from money-market funds
- Forex effect: + €12bn, with the depreciation of the euro

1. Wealth Management, Asset Management, Real Estate and Principal Investments

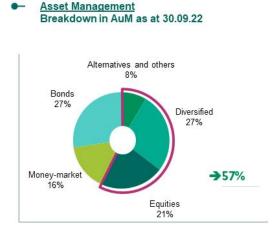


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IPS - Insurance & WAM1







€488bn

1. Wealth Management, Asset Management, Real Estate and Principal Investments

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3Q22 - Corporate Centre

	3Q22	3Q21	30,22 /	2022	30,22 /	9M22	9M21	9M22 /
en			3Q21		2Q22			9M21
Corporate Center								
Revenues	-46	-10	п.з.	-50	-7.9%	-30	313	n.s.
Operating Expenses and Dep.	-199	-178	+11.7%	-168	+18.2%	-878	-639	+37.4%
hcl. Restructuring, IT Reinforcement and Adaptation Costs	-129	-62	n.s.	-110	+17.9%	-314	-210	+49.7%
Gross Operating Income	-245	-187	+ 30.5%	-218	+12.2%	-008	-326	n.s.
C ast of Risk	-128	-38	n.s.	-63	n.s.	-244	-159	+53.4%
Operating Income	-372	-225	+ 65.1%	-281	+32.6%	-1,152	-485	n.s.
Share of Earnings of Equity All ethod Entities	19	13	+52.8%	19	+3.1%	61	12	ns.
Other Non Operating Items	-1	-61	-98.5%	-66	-98.7%	-1 10	529	ns.
Pre-Tax Income	-354	-274	+ 29.3%	-328	+7.8%	-1,201	56	n.s.
Allocated Equity (€br, y ear to date)						3.7	4.2	-12.9%

Allocated Equity (€br), y ear to date)

Revenues

Revaluation of proprietary credit risk included in derivatives (DVA): +€94m

Operating expenses

- Restructuring and adaptation costs: -€32m (-€20m in 3Q21)
- IT reinforcement costs: -€97m (-€42m in 3Q21)

Cost of risk

Impact of the "Act on assistance to borrowers" in Poland: -€204m

Other non-operating items

- 3Q21 reminder:
 - Capital gain on the sale of Allfunds shares¹: +€144m
 - Goodwill impairments: -€149m

1. Disposal of 1.97% stake in Allfunds



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9M22 - Corporate Centre

- Revenues
 - Revaluation of proprietary credit risk included in derivatives (DVA) (+€202m), offset by a negative nonrecurring item in 1Q22
 - <u>Reminder 9M21</u>: +€58m capital gain on the sale of 4.99% in SBI Life

Operating expenses

- Increase in taxes subject to IFRIC 21¹ in 1Q22
- Restructuring and adaptation costs: -€85m (-€103m in 9M21)
- IT reinforcement costs: -€229m (-€107m in 9M21)

Cost of risk

· Impact of the "Act on assistance to borrowers" in Poland: -€204m

Other non-operating items

- Badwill (bpost bank): +€244m
- Capital gain on the sale of a stake: +€204m
- Impairment (Ukrsibbank): -€159m
- Reclassification to profit and loss of exchange differences (Ukrsibbank)²: -€274m
- 9M21 reminders:
 - . Capital gain on the sale of Allfunds shares3: +€444m
 - . Capital gain on the sale of buildings (exceptional item): +€302m
 - Goodwill impairments: -€149m

1. Booking in 1Q of almost the entire amount of taxes and contributions for the year, based on the application of IFRIC 21 "Taxes", including the estimated contribution to the Single Resolution Fund; 2. Previously recorded in Consolidated Equity; 3. Disposal of 8.69% stake in Alifunds



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GROUP RESULTS

DIVISION RESULTS CONCLUSION 9M22 & 3Q22 DETAILED RESULTS

APPENDICES

Number of Shares and Earnings per Share

Number of Shares

in millions	30-Sep-22	30-Sep-21
Number of Shares (end of period)	1,234	1,250
Number of Shares excluding Treasury Shares (end of period)	1,233	1,246
Average number of Shares outstanding excluding Treasury Shares	1,233	1,248

Reminder: cancellation of 15,466,915 shares acquired under BNP Paribas' share buyback, which was executed between 1 November 2021 and 6 December 2021

- Earnings per Share

in millions	30-Sep-22	30-Sep-21
Average number of Shares outstanding excluding Treasury Shares	1,233	1,248
Net income attributable to equity holders	8,046	7,182
Remuneration net of tax of Undated Super Subordinated Notes	-293	-316
Exchange rate effect on reimbursed Undated Super Subordinated Notes	-123	-18
Net income attributable to equity holders, after remuneration and exchange rate effect on Undated Super Subordinated Notes	7,630	6,848
Net Earnings per Share (EPS) in euros	6.19	5.49

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Capital Ratios and Book Value Per Share

Capital Ratios

	30-Sep-22	31-Dec-21	30-Sep-21
Total Capital Ratio (a)	15.9%	16.4%	16.6%
Tier 1 Ratio (a)	13.5%	14.0%	14.3%
Common equity Tier 1 ratio (a)	12.1%	12.9%	13.0%

(a) CRD4, on risk-weighted assets of €766bn as at 30.09.22, €714bn as at 31.12.21 and €712bn as at 30.09.21; refer to slide 89

Book value per Share

in millions of euros	30-Sep-22	30-Sep-21	
Shareholders' Equity Group share	120,764	116,169	(1)
of which changes in assets and liabilities recognised directly in equity (valuation reserve)	-1,388	304	
of which Undated Super Subordinated Notes	10,820	9,208	(2)
of which remuneration net of tax payable to holders of Undated Super Subordinated Notes	38	57	(3)
Net Book Value (a)	109,906	106,904	(1)-(2)-(3)
Goodwill and intangibles	12,154	11,227	
Tangible Net Book Value (a)	97,752	95,677	
Number of Shares excluding Treasury Shares (end of period) in millions	1,233	1,246	
Book Value per Share (euros)	89.1	85.8	
of which book value per share excluding valuation reserve (euros)	90.2	85.6	
Net Tangible Book Value per Share (euros)	79.3	76.8	

(a) Excluding Undated Super Subordinated Notes and remuneration net of tax payable to holders of Undated Super Subordinated Notes



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Return on Equity and Permanent Shareholders' Equity

Calculation of Return on Equity

in millions of euros	30-Sep-22	30-Sep-21
Net income Group share	8,046	7,182
Exceptional items (after tax) (a)	-383	307
of which exceptional items (not annualised)	-159	455
of which IT reinforcement and restructuring costs (annualised)	-224	-148
Contribution to the Single Resolution Fund (SRF) and levies after tax	-1,664	-1,298
Net income Group share, not revaluated (exceptional items, contribution to SRF and taxes not annualised) (b)	11,634	10,054
Remuneration net of tax of Undated Super Subordinated Notes and exchange effect	-587	-433
Impact of annualised IT reinforcement and restructuring costs	-299	-197
Net income Group share used for the calculation of ROE/ROTE (c)	10,748	9,424
Average permanent shareholders' equity, not revaluated, used for the ROE calculation (d)	106,097	102,204
Return on Equity (ROE)	10.1%	9.2%
Average tangible permanent shareholders' equity, not revaluated, used for the ROTE calculation (e)	94,245	90,894
Return on Tangible Equity (ROTE)	11.4%	10.4%

Permanent Shareholders' Equity Group share, not revaluated, used for the calculation of ROE / ROTE

in millions of euros	30-Sep-22	30-Sep-21	
Net Book Value	109,906	106,904	(1)
of which changes in assets and liabilities recognised directly in equity (valuation reserve)	-1,388	304	(2)
of which 2021 dividend distribution project		4,709	(3)
of which 2022 net income distribution project	6,043		(4)
Annualisation of restated result (a)	3,289	2,675	(5)
Restatement of remuneration of Undated Super Subordinated Notes for the annualised calculation	-171	-99	(6)
Permanent shareholders' equity, not revaluated, used for the calculation of ROE (b)	108,369	104,467	(1)-(2)-(3)-(4)+(5)+(6)
Goodwill and intangibles	12,154	11,227	
Tangible permanent shareholders' equity, not revaluated, used for the calculation of ROTE (b)	96,215	93,240	
Average permanent shareholders' equity, not revaluated, used for the ROE calculation (c)	106,097	102,204	
Average tangible permanent shareholders' equity, not revaluated, used for the ROTE calculation (d)	94,245	90,894	

(a) 10 of 0/II Net Income Group share excluding exceptional items but Including IT reinforcement, adaptation and restructing costs and excluding contribution to SRF and levice after fair: (b) Excluding Undated Super Subordinated Notes, remuneration net of tax panale to holescy Exponding to the set and including iT reinforcement, adaptation and restructing costs and excluding contribution to SRF and levice after fair (b) Excluding Undated Super Subordinated Notes, remuneration and less trained fair (b) excluding Undated Super Subordinated Notes, remuneration and less trained fair (b) excluding Undated Super Subordinated Notes, remuneration and less trained fair (b) excluding Undated Super Subordinated Notes, remuneration and less trained Notes, remuneration and less trained Notes, remuneration and less trained Super Subordinated Notes and Subordinated Notes and Super Subordinated Notes and

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A Solid Financial Structure

BNP PARIBAS

Doubtful loans/gross outstandings

	30-Sep-22	30-Sep-21
Doubtful loans (a) / Loans (b)	1.7%	2.0%

(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; (cucluding insurance)

Coverage ratio

€bn	30-Sep-22	30-Sep-21
Allowance for loan losses (a)	14.7	17.0
Doubtful loans (b)	20.1	23.1
Stage 3 coverage ratio	73.1%	73.6%

(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)



Common Equity Tier 1 ratio

Basel 3 Common Equity Tier 1 ratio¹

(Accounting capital to prudential capital reconciliation)

€bn	30-Sep-22	30-Jun-22
Consolidated Equity	125.4	120.5
Undated super subordinated notes	-10.8	-7.9
2021 net income distribution project	0.0	0.0
2022 net income distribution project	-4.3	-2.8
Regulatory adjustments on equity ²	-1.2	-1.8
Regulatory adjustments on minority interests	-2.9	-2.8
Goodwill and intangible assets	-10.9	-10.6
Deferred tax assets related to tax loss carry forwards	-0.2	-0.2
Other regulatory adjustments	-1.2	-1.3
Deduction of irrevocable payments commitments	-1.1	-1.1
Common Equity Tier One capital	92.8	92.0
Risk-weighted assets	766	756
Common Equity Tier 1 Ratio	12.1%	12.2%

1. CRD4; 2. Including Prudent Valuation Adjustment and IFRS 9 transitional provisions

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Medium/Long Term Regulatory Funding

Continued presence in debt markets

2022 MLT regul	latory issuance	plan ¹ : ~€ 20.5bn

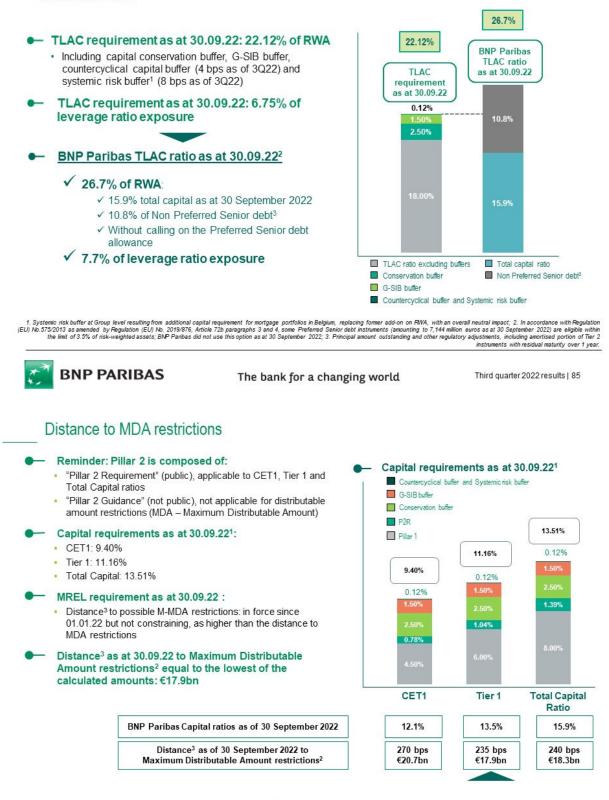
Capital instruments: ~€5.5bn; €6.6bn already issued² of which Non Preferred Senior debt ~ €15bn; €12.7bn already issued² the following main benchmark trades: of which the following main benchmark trades: · AT1: . €1.5bn priced on 04.01.22, 8.5NC7.57, at mid-swap€+83 bps \$1.25bn priced on 05.01.22, PerpNC5³ CHF220m priced on 06.01.22, 6NC5⁸, at CHF mid-swap+68 bps at 4.625% (sa, 30/360); equiv. 5Y US Treasuries+320 bps Dual tranche priced on 12.01.22: \$2bn priced on 08.08.22, PerpNC7⁴ - \$1.75bn, 6NC58, at US Treasuries+110 bps at 7.75% (sa, 30/360); equiv. 5Y US Treasuries+490 bps - \$1.25bn, 11NC109, at US Treasuries+140 bps € 1bn priced on 30.08.22, PerpNC7.25⁵ A\$525m priced on 17.02.22, dual tranche fixed rate and floating at 6.875% (sa, Act/Act); equiv. mid-swap€+464 bps rate notes, 6NC58, at 3M BBSW+150 bps £450m priced on 17.02.22, 7Y bullet, at UK Gilt+155 bps Tier 2: . €1.5bn priced on 31.03.22, 10Y bullet, at mid-swap€+90 bps SGD350m priced on 15.02.22, 10NC5⁶, at 3.125% (sa, €1.5bn priced on 18.05.22, 6.2NC5.2¹⁰, at mid-swap€+137 bps Act/365); equiv. 5Y mid-swap SORA-OIS+140 bps €1.5bn priced on 25.08.22, 7Y bullet, at mid-swap€+160 bps €1.5bn priced on 25.03.22, 10NC5⁶, 2.5% (a, Act/Act), equiv. CHF200m priced on 30.08.22, 7Y bullet, at CHF mid-swap+140bps mid-swap€+160 bps SGD300m priced on 04.07.22, 10NC56, at 5.25% (sa, Act/365); equiv. 5Y mid-swap SORA-OIS+275 bps

Around 97% of the regulatory issuance plan realised as of 20 October 2022



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TLAC ratio: ~460bps above the requirement without calling on the Preferred Senior debt allowance



1. Including a countercyclical capital buffer of 4 bps and a systemic risk buffer of 8 bps; 2. As defined by the Article 141 of CRD4; 3. Calculated on the basis of €766bn R/IA as of 30.09.22



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	2019	2020	1021	2Q21	3021	4021	2021	1022	2022	30,22
Commercial, Personal Banking & Services		100	0					0		
Loan outstandings as of the beg. of the quarter (€bn)	603.3	620.6	625.0	624.4	629.7	633.5	628.2	643.1	659.1	676.
Cost ofrisk (Em)	2,922	4,212	668	694	639	597	2,598	401	645	73
Cost of risk (in annualised bp)	48	68	43	44	41	38	41	25	39	4
Commercial & Personal Banking in the Euro Zone'										
Loan outstandings as of the beg, of the quarter (€bn)	391.1	408.1	421.0	420.8	426.6	429.9	424.6	437.5	448.6	459.
Cost ofrisk (€m)	883	1,268	281	249	288	211	1,030	198	187	23
Cost ofrisk (in annualised bp)	23	31	27	24	27	20	24	18	17	2
CPBF										
Loan outstandings as of the beg. of the quarter (€bn)	190.4	202.2	212.5	212.9	215.7	214.7	214.0	218.3	221.0	226
Cost ofrisk (€m)	329	496	125	101	115	99	441	93	64	10
Cost of risk (in annualised bp)	17	25	24	19	21	19	21	17	12	1
BNL bc ¹										
Loan outstandings as of the beg. of the quarter (€bn)	77.2	76.6	78.9	77.5	78.2	80.5	78.8	81.5	79.1	80
Cost ofrisk (Em)	490	525	110	105	130	143	487	128	110	11
Cost of risk (in annualised bp)	64	69	56	54	67	71	62	63	55	5
CPBB1										
Loan outstandings as of the beg, of the quarter (€bn)	113.0	117.8	117.9	118.4	120.5	122.5	119.8	125.0	135.8	139
Cost ofrisk (€m)	55	230	47	45	36	-28	99	- 17	16	1
Cost ofrisk (in annualised bp)	5	19	16	15	12	-9	8	-6	5	

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

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Variation in the Cost of Risk by Business Unit (2/2)

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

	2019	2020	1021	2021	30,21	40,21	2021	1Q22	2Q22	30,22
Commercial & Personal Banking outside the Euro Zone ¹					1.12.2.1				-	
Loan outstandings as of the beg, of the quarter (€bn)	95.8	95.3	86.9	85.9	85.8	87.1	86.7	87.2	89.2	94.5
Cost of risk (fim)	547	759	32	67	-8	8	99	- 154	78	104
Cost of risk (in annualised bp)	57	80	15	31	4	4	11	-71	35	44
Banc/West ¹										
Loan outstandings as of the beg of the quarter (Ebn)	55.1	55.8	49.8	51.1	49.0	49.3	49.8	50.6	52.5	56.6
Cost of risk (€m)	148	322	-7	8	-23	-24	-45	- 194	30	4
Cost of risk (in annualised bp)	27	58	-5	7	-19	-20	-9	- 153	23	3
Europe-Mediterranean'										
Loan outstandings as of the beg of the quarter (Ebn)	40.7	39.5	37.2	35.8	36.8	37.8	36.9	35.6	36.7	37.9
Cost of risk (€m)	399	437	39	58	15	32	144	39	48	5
Cost of risk (in annualised bp)	98	111	42	65	17	34	39	43	53	5
Personal Finance										
Loan outstandings as of the beg of the quarter (Ebn)	93.5	94.4	93.1	93.4	93.5	92.5	93.1	94.0	96.0	96.
Cost of risk (Em)	1,354	1,997	321	344	303	346	1,314	315	309	33
Cost of risk (in annualised bp)	145	212	138	147	130	150	141	134	129	13
CIB - Global Banking										
Loan outstandings as of the beg, of the quarter (€bn)	145.6	164.4	144.7	154.0	153.1	156.5	152.1	163.0	169.5	178.
Cost of risk (€m)	223	1,308	185	64	24	-72	201	-20	85	11
Cost of risk (in annualised bg)	15	80	51	17	6	-18	13	-5	20	2
Group ⁷										
Loan outstandings as of the beg, of the quarter (Ebn)	827.1	857.3	845.9	866.8	873.9	883.0	857.7	903.8	942.7	963.
Cost of risk (Em)	3,203	5,717	895	813	705	510	2,925	455	789	94
Cost of risk (in annualised bp)	39	66	42	38	32	23	34	20	33	3



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Risk-Weighted Assets

Basel 3 Risk-Weighted Assets¹: €766bn as at 30.09.22 (€756bn as at 30.06.22)

The +€10bn change is mainly explained by:

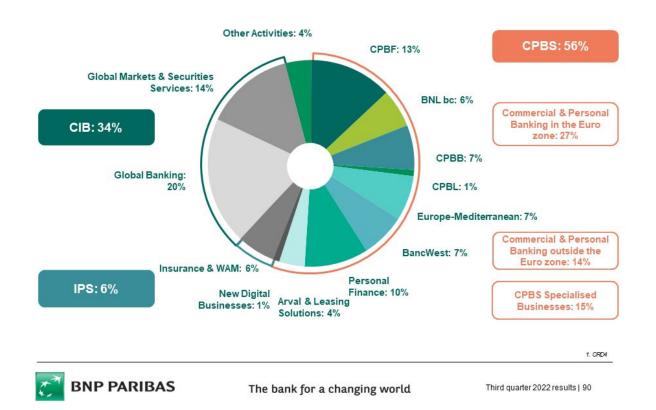
- +€9bn increase in credit risk
- · +€3bn increase in counterparty risk
- · -2€bn decrease in market risk

bn€	30.09.22	30.06.22
Credit risk	591	581
Operational Risk	61	62
Counterparty Risk	52	48
Market vs. Foreign exchange Risk	27	29
Securitisation positions in the banking book	15	16
Others ²	20	20
Basel 3 RWA1	766	756

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

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Basel 3¹ risk-weighted assets by business as at 30.09.22



APPLICATION OF IFRS 5 – RECONCILIATION TABLES (UNAUDITED)

On 20 December 2021, the Group announced the conclusion of an agreement with BMO Financial Group for the sale of 100% of its commercial banking activities in the United States operated by BancWest. The terms of this transaction fall within the scope of application of IFRS 5 relating to groups of assets and liabilities held for sale (see note 7.d Discontinued activities of the Consolidated Financial Statements as at 31.12.21) leading to the restatement of the year to 31 December 2020 to isolate the "Net income from discontinued activities" on a separate line.

Unless otherwise mentioned, the financial information and items contained in this announcement include the activity related to BancWest reflecting an operational view. Such financial information and items therefore do not reflect the effects produced by applying IFRS 5, which pertains to non-current assets and liabilities held for sale. The press release includes hereafter a reconciliation between the operational view presented without applying IFRS 5 and the consolidated financial statements based on an application of IFRS 5.

BNP Paribas Profit and Loss account - 30 September 2022

Consolidated profit and loss account as at 30 September 2022 – Reconcilation table IFRS 5

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In millions of euros	30 September 2022 before IFRS 5	30 September 2022 IFRS 5 impact	30 September 2022 according to IFRS 5	30 September 2021 before IFRS 5	30 September 2021 IFRS 5 impact	30 September 2021 restated according to IFRS 5
Netinterestincome	17,150	(1,715)	15,435	16,040	(1,465)	14,57
Net commission income	7,824	(294)	7,530	7,798	(241)	7,55
Netgain on financial instruments at fair value through profitor loss	7,754	(8)	7,746	6,262	(55)	6,20
Netgain on financial instruments at fair value through equity	53	(16)	37	151	(17)	13
Netgain on derecognised financial assets at amorfised cost	(25)	-	(25)	51	(38)	1
Netincome from insurance activities	3,347	-	3,347	3,255		3,25
Netincome from other activities	2,207	(22)	2,185	1,446	(21)	1,42
Revenues	38,310	(2,055)	36,255	35,003	(1,837)	33,16
Salary and employee benefit expense	(13,901)	878	(13,023)	(12,912)	712	(12,200
Other operating expenses	(9,405)	484	(8,921)	(8,399)	370	(8,029
Depreciation, amortsation and impairment of property, plant and equipment and intangible assets	(1,923)	132	(1,791)	(1,870)	115	(1,75
Gross operating income	13,081	(561)	12,520	11,822	(640)	11,18
Cost of risk	(2,192)	(115)	(2,307)	(2,415)	(21)	(2,436
Operating income	10,889	(676)	10,213	9,407	(661)	8,74
Share of earnings of equity-method en fities	603	-	603	356	-	35
Netgain on non-current assets	(228)	(4)	(232)	763	(13)	75
Goodwill	249	-	249	(59)	-	(59
Pre-tax income	11,513	(680)	10,833	10,467	(674)	9,79
Corporate income tax	(3,168)	179	(2,989)	(2,998)	141	(2,857
Net income from discontinued activities		501	501		533	53
Net income attributable to minority interests	(299)	-	(299)	(287)	-	(287
NET INCOME ATTRIBUTABLE TO EQUITY HOLDERS	8,046		8,046	7,182		7.182

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BNP Paribas Balance Sheet at 30 September 2022

Application of IFRS 5

	30/09/2022 before IFRS 5	IFRS 5 Impact	30/09/2022 according to IFRS 5	31/12/2021 according to IFRS 5
In millions of euros				
ASSETS Cash and balances at central banks	349,870	(3,607)	346,263	347,883
Financial instruments at fair value through profit or loss	549,070	(3,007)	340,203	347,003
Securities	194,330	(786)	193,544	191,507
Loans and repurchase agreements	269,730	(22)	269,708	249,808
Derivative financial Instruments	459,383	(421)	458,962	240,423
Derivatives used for hedging purposes	21,772	-	21,772	8,680
Financial assets at fair value through equity	,		,	-,
Debt securities	39,457	(4,976)	34,481	38,906
Equity securities	2,101	-	2,101	2,558
Financial assets at amortised cost				
Loans and advances to credit institutions	47,516	(148)	47,368	21,751
Loans and advances to customers	930,115	(60,615)	869,500	814,000
Debt securities	136,129	(18,569)	117,560	108,510
Remeasurement adjustment on interest-rate risk hedged portfolios	(8,814)	-	(8,814)	3,005
Financial investments of insurance activities	247,626	-	247,626	280,766
Current and deferred tax assets	6,294	(517)	5,777	5,866
Accrued income and other assets	258,089	(1,869)	256,220	179,123
Equity-method investments	6,690	-	6,690	6,528
Property, plant and equipment and investment property	36,894	(484)	36,410	35,083
Intangible assets	3,922	(248)	3,674	3,659
Goodwill	8,236	(2,941)	5,295	5,121
Assets held for sale	-	95,203	95,203	91,267
	2 000 240		2 000 240	2 624 444
TOTAL ASSETS	3,009,340	-	3,009,340	2,634,444
LIABILITIES				
Deposits from central banks	4,029	-	4,029	1,244
Financial instruments at fair value through profit or loss	,		,	,
Securities	119,023	-	119,023	112,338
Deposits and repurchase agreements	309,303	-	309,303	293,456
Issued debt securities	67,730	-	67,730	70,383
Derivative financial instruments	413,555	(534)	413,021	237,397
Derivatives used for hedging purposes	39,285	(356)	38,929	10,076
Financial liabilities at amortised cost	55,205	(550)	50,323	10,070
	100 170	(270)	197 700	165 600
Deposits from credit institutions	188,178	(379)	187,799	165,699
Deposits from customers	1,096,473	(80,824)	1,015,649	957,684
Debt securities	160,512	(132)	160,380	149,723
Subordinated debt	25,861	-	25,861	24,720
Remeasurement adjustment on interest-rate risk hedged portfolios	(22,405)	-	(22,405)	1,367
Current and deferred tax liabilities	3,278	(32)	3,246	3,103
Accrued expenses and other liabilities	243,005	(1,273)	241,732	145,399
Technical reserves and other insurance liabilities	227,182	-	227,182	254,795
Provisions for contingencies and charges	8,905	(180)	8,725	10,187
Liabilites associated with assets held for sale	-	83,710	83,710	74,366
TOTAL LIABILITIES	2,883,914	-	2,883,914	2,511,937
EQUITY	444.400		444.400	400 470
Share capital, additional paid-in capital and retained earnings	114,106	-	114,106	108,176
Net income for the period attributable to shareholders	8,046	-	8,046	9,488
Total capital, retained earnings and net income for the period attributable to shareholders	122,152	-	122,152	117,664
Changes in assets and liabilities recognised directly in equity	(1,388)	-	(1,388)	222
Shareholders' equity	120,764	-	120,764	117,886
Total minority interests	4,662	-	4,662	4,621
TOTAL EQUITY	125,426	-	125,426	122,507
TOTAL LIABILITIES AND EQUITY	3 000 340		3 000 240	2,634,444
	3,009,340		3,009,340	∠,034,444

CONSOLIDATED PROFIT AND LOSS ACCOUNT

	3Q22	3Q21	3Q22 /	2Q22	3Q22 /	9M22	9M21	9M22
€m			3Q21		2Q22			9M21
Group								
Revenues	12,311	11,398	+8.0%	12,781	-3.7%	38,310	35,003	+9.4%
incl. Interest Income	5, 721	5,218	+9.6%	5,695	+0.5%	17, 150	16,040	+6.9%
incl. Commissions	2,572	2,603	-1.2%	2,615	-1.6%	7,824	7,798	+0.3%
Operating Expenses and Dep.	-7,857	-7,412	+6.0%	-7,719	+1.8%	-25,229	-23,181	+8.8%
Gross Operating Income	4,454	3,986	+11.7%	5,062	-12.0%	13,081	11,822	+10.6%
Cost of Risk	-947	-706	+34.1%	-789	+20.0%	-2,192	-2,415	-9.2%
Operating Income	3,507	3,280	+6.9%	4,273	-17.9%	10,889	9,407	+15.8%
Share of Earnings of Equity-Method Entities	187	131	+42.7%	251	-25.5%	603	356	+69.4%
Other Non Operating Items	40	39	+2.6%	-22	n.s.	21	704	-97.0%
Pre-Tax Income	3,734	3,450	+8.2%	4,502	-17.1%	11,513	10,467	+10.0%
Corporate Income Tax	-881	-836	+5.4%	-1,240	-29.0%	-3,168	-2,998	+5.7%
Net Income Attributable to Minority Interests	-92	-111	-17.1%	-85	+8.2%	-299	-287	+4.2%
Net Income Attributable to Equity Holders	2,761	2,503	+10.3%	3,177	-13.1%	8,046	7,182	+12.0%
Cost/income	63.8%	65.0%	-1.2 pt	60.4%	+3.4 pt	65.9%	66.2%	-0.3 pt

BNP Paribas' financial disclosures for the third quarter 2022 are contained in this press release and in the presentation attached herewith.

All legally required disclosures, including the Universal Registration document, are available online at

http://invest.bnpparibas.com in the "Results" section and are made public by BNP Paribas pursuant to the requirements under Article L.451-1-2 of the French Monetary and Financial Code and Articles 222-1 and seq. of the Autorité des Marchés Financiers' general rules.

3Q22 - RESULTS BY CORE BUSINESSES

		Commercial, Personal Banking & Services (2/3 of Private Banking)	Investment & Protection Services	CIB	Operating Divisions	Corporate Center	Group
€m							
Revenues		6,926	1,632	3,799	12,357	-46	12,311
	%Change3Q21	+9.6%	+8.9%	+5.9%	+8.3%	n.s.	+8.0%
	%Change2Q22	-1.1%	-5.3%	-7.5%	-3.7%	-7.9%	-3.7%
Operating Expenses and Dep.		-4,229	-1,087	-2,343	-7,658	-199	-7,857
	%Change3Q21	+7.0%	+4.8%	+4.5%	+5.9%	+11.7%	+6.0%
	%Change2Q22	+14%	+18%	+1.2%	+1.4%	+18.2%	+18%
Gross Operating Income		2,697	545	1,456	4,698	-245	4,454
	%Change3Q21	+13.9%	+18.3%	+8.2%	+12.6%	+30.5%	+11.7%
	%Change2Q22	-4.8%	-16.8%	-18.7%	-11.0%	+12.2%	-12.0%
Cost of Risk		-731	2	-90	-819	-128	-947
	%Change3Q21	+14.5%	n.s.	n.s.	+22.6%	n.s.	+34.1%
	%Change2Q22	+13.4%	n.s.	+18.1%	+12.8%	n.s.	+20.0%
Operating Income		1,967	547	1,366	3,879	-372	3,507
	%Change3Q21	+13.7%	+20.2%	+3.4%	+10.7%	+65.1%	+6.9%
	%Change2Q22	-10.2%	-15.8%	-20.4%	-14.8%	+32.6%	-17.9%
Share of Earnings of Equity-Method Entities		120	42	5	168	19	187
Other Non Operating Items		5	39	-3	41	-1	40
Pre-Tax Income		2,092	627	1,369	4,088	-354	3,734
	%Change3Q21	+8.6%	+34.1%	+2.9%	+9.8%	+29.3%	+8.2%
	%Change2Q22	-12.0%	-13.9%	-20.6%	-15.4%	+7.8%	-17.1%

		Commercial, Personal Banking & Services (2/3 of Private Banking)	Investment & Protection Services	CIB	Operating Divisions	Corporate Center	Group
€m							
Revenues		6,926	1,632	3,799	12,357	-46	12,311
	3Q21	6,321	1,498	3,588	11,408	-10	11,398
	2Q22	7,001	1,723	4,106	12,831	-50	12,781
Operating Expenses and Dep.		-4,229	-1,087	-2,343	-7,658	-199	-7,857
	3Q21	-3,954	-1,038	-2,243	-7,234	-178	-7,412
	2Q22	-4,168	-1,068	-2,314	-7,551	-168	-7,719
Gross Operating Income		2,697	545	1,456	4,698	-245	4,454
	3Q21	2,367	461	1,346	4,174	-187	3,986
	2Q22	2,833	655	1,792	5,280	-218	5,062
Cost of Risk		-731	2	-90	-819	-128	-947
	3Q21	-638	-6	-24	-668	-38	-706
	2Q22	-644	-6	-76	-726	-63	-789
Operating Income		1,967	547	1,366	3,879	-372	3,507
	3Q21	1,729	455	1,322	3,506	-225	3,280
	2Q22	2,189	649	1,716	4,554	-281	4,273
Share of Earnings of Equity-Method Entities		120	42	5	168	19	187
	3Q21	92	17	9	118	13	131
	2Q22	157	66	9	232	19	251
Other Non Operating Items		5	39	-3	41	-1	40
	3Q21	104	-4	0	100	-61	39
	2Q22	32	13	-1	44	-66	-22
Pre-Tax Income		2,092	627	1,369	4,088	-354	3,734
	3Q21	1,926	468	1,331	3,724	-274	3,450
	2Q22	2,378	729	1,724	4,830	-328	4,502
Corporate Income Tax							-881
Net Income Attributable to Minority Interests							-92
Net Income Attributable to Equity Holders							2,761

9M22 – RESULTS BY CORE BUSINESSES

		Commercial, Personal Banking & Services (2/3 of Private Banking)	Investment & Protection Services	CIB	Operating Divisions	Corporate Center	Group
€m		20,728	5,005	12,608	38,340	-30	38,310
Revenues							,
	%Change9M21	+9.8%	+3.5%	+14.9%	+10.5%	n.s.	+9.4%
Operating Expenses and Dep.		-13,135	-3,206	-8,010	-24,351	-878	-25,229
	%Change9M 21	+6.2%	+5.0%	+12.5%	+8.0%	+37.4%	+8.8%
Gross Operating Income		7,592	1,799	4,597	13,989	-908	13,081
	%Change9M 21	+16.6%	+0.9%	+19.3%	+15.2%	n.s.	+10.6%
Cost of Risk		-1,768	-11	-168	-1,948	-244	-2,192
	%Change9M 21	-11.1%	-214%	-33.5%	-13.7%	+53.4%	-9.2%
Operating Income		5,824	1,788	4,429	12,041	-1,152	10,889
	%Change9M 21	+28.8%	+1.1%	+23.0%	+21.7%	n.s.	+15.8%
Share of Earnings of Equity-Method Entities		364	160	19	542	61	603
Other Non Operating Items		43	91	-3	131	-110	21
Pre-Tax Income		6,231	2,038	4,445	12,714	-1,201	11,513
	%Change9M 21	+29.9%	+3.9%	+21.8%	+22.1%	n.s.	+10.0%
Corporate Income Tax							-3,168
Net Income Attributable to Minority Interests							-299
Net Income Attributable to Equity Holders							8,046

QUARTERLY SERIES

€m	3Q22	2Q22	1Q22	4Q21	3Q21	2Q21	1Q21
Group	3422	20,22	1922	40(21	Juzi	2421	1921
Revenues	12,311	12,781	13,218	11,232	11,398	11,776	11,829
incl. Interest Income	5,721	5, 695	5,734	5, 169	5,218	5,370	5, 452
incl. Commissions	2,572	2,615	2,637	2,919	2,603	2,640	2, 555
Operating Expenses and Dep.	-7,857	-7,719	-9,653	-7,930	-7,412	-7,172	-8,597
Gross Operating Income	4,454	5,062	3,565	3,302	3,986	4,604	3,232
Cost of Risk	-947	-789	-456	-510	-706	-813	-896
Operating Income	3,507	4,273	3,109	2,792	3,280	3,791	2,336
Share of Earnings of Equity-Method Entities	187	251	165	138	131	101	124
Other Non Operating Items	40	-22	3	240	39	302	363
Pre-Tax Income	3,734	4,502	3,277	3,170	3,450	4,194	2,823
Corporate Income Tax	-881	-1,240	-1,047	-759	-836	-1,193	-969
Net Income Attributable to Minority Interests	-92	-85	-122	-105	-111	-90	-86
Net Income Attributable to Equity Holders	2,761	3,177	2,108	2,306	2,503	2,911	1,768
Cost/income	63.8%	60.4%	73.0%	70.6%	65.0%	60.9%	72.7%
Average loan outstandings (€bn)	875.3	851.8	828.3	806.4	793.5	787.9	781.9
Average deposits (€bn)	865.2	842.9	824.7	809.3	796.2	785.4	770.2
Loan outstandings at the beginning of the quarter (used for cost of risk in bp)	963.7	942.7	903.8	883.0	873.9	866.8	846.9
Cost of risk (in annualised bp)	39	33	20	23	32	38	42

€m	3Q22	2Q22	1022	4Q21	3Q21	2Q21	1Q21
Corporate and Institutional Banking					••••		
Revenues	3,799	4,106	4,702	3,264	3,588	3,714	3,670
Operating Expenses and Dep.	-2,343	-2,314	-3,353	-2,348	-2,243	-2,042	-2,834
Gross Operating Income	1,456	1,792	1,349	915	1,346	1,672	836
Cost of Risk	-90	-76	-2	80	-24	-57	-172
Operating Income	1,366	1,716	1,347	996	1,322	1,615	664
Share of Earnings of Equity-Method Entities	5	9	4	6	9	10	9
Other Non Operating Items	-3	-1	1	1	0	12	11
Pre-T ax Income	1,369	1,724	1,353	1,003	1,331	1,637	683
A-+41	C4 70/	FC 40/	74 00/	70.00/	CO E0/	FF 00/	77 00/
Cost/Income	61.7%	56.4%	71.3%	72.0%	62.5%	55.0%	77.2%
Allocated Equity (€bn, year to date)	29.6 266.5	28.9	27.4 256.2	26.2 234.8	25.8 236.7	25.3 231.8	25.0 224.9
RWA (Ebn)	200.0	260.7	200.2	204.0	230.7	231.0	224.9
€m	3Q22	2Q22	1Q22	4Q21	3Q21	2Q21	1Q21
Global Banking							
Revenues	1,181	1,248	1,268	1,324	1,282	1,238	1,243
Operating Expenses and Dep.	-663	-657	-815	-655	-640	-589	-768
Gross Operating Income	518	591	453	669	642	649	475
Cost of Risk	-116	-85	20	72	-24	-64	-185
Operating Income	402	505	473	741	618	585	290
Share of Earnings of Equity-Method Entities	1	1	1	1	1	9	6
Other Non Operating Items	0	0	0	-1	-3	0	0
Pre-Tax Income	403	506	474	740	616	594	296
Cost/Income	56.1%	52.7%	64.3%	49.5%	49.9%	47.6%	61.8%
Average loan outstandings (€bn)	30 .1%	176	168	49.5% 161	43.3 %	154	149
Loan outstandings at the beginning of the quarter (Ebn) (used for cost of risk in bp)	187	170	163	156	150	154	149
Luan ouisanoings ar ine deginning on the quarter (eon) (used to cost of risk in op) Average deposits (Ebn)	209	170	103	130	133	134	140
Cost of risk (in annualised bp)	0	20	-5	-18	6	100	51
Allocated Equity (Ebn, year to date)	16.4	16.0	-5 15.2	-10	14.0	13.5	13.6
RWA (Ebn)	155.5	149.0	145.3	133.8	137.4	134.5	124.0
	100.0	145.0	140.0	100.0	107.4	104.0	124.0
€m	3Q22	2Q22	1Q22	4Q21	3Q21	2Q21	1Q21
Global Markets							
Povonuos	1,986	2,196	2,821	1,338	1,731	1,904	1,846
Revenues	1,500	-,	,	.,	.,		
incl. FICC	1, 124	1,317	1,700	755	896	1,148	1,149
		1,317 878				1,148 757	
incl. FICC	1, 124 863 -1, 167	1,317 878 -1,158	1,700	755	896 835 -1,137	1, 148 757 -999	1,149 697 -1,564
incl. FICC incl. Equity & Prime Services Operating Expenses and Dep. Gross Operating Income	1, 124 863 -1, 167 819	1,317 878 -1,158 1,038	1,700 1,121 -2,000 821	755 583 -1,224 115	896 835 -1,137 594	1, 148 757 -999 905	1, 149 697 -1, 564 282
incl. FICC incl. Equity & Prime Services Operating Expenses and Dep. Gross Operating Income Cost of Risk	1,124 863 -1,167 819 28	1,317 878 -1,158 1,038 8	1,700 1,121 -2,000 821 -21	755 583 -1,224 115 10	896 835 -1,137 594 -2	1,148 757 -999 905 5	1, 149 697 -1, 564 282 14
incl. FICC incl. Equity & Prime Services Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income	1,124 863 -1,167 819 28 847	1,317 878 -1,158 1,038 8 1,046	1,700 1,121 -2,000 821 -21 799	755 583 -1,224 115 10 124	896 835 -1,137 594 -2 592	1,148 757 -999 905 5 910	1,149 697 -1,564 282 14 296
incl. FICC incl. Equity & Prime Services Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Eamings of Equity-Method Entities	1,124 863 -1,167 819 28 847 3	1,317 878 -1,158 1,038 8 1,046 8	1,700 1,121 -2,000 821 -21 799 2	755 583 -1,224 115 10 124 5	896 835 -1,137 594 -2	1,148 757 -999 905 5 910 5	1,149 697 -1,564 282 14 296
incl. FICC incl. Equity & Prime Services Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equity-Method Entities Other Non Operating Items	1,124 863 -1,167 819 28 847	1,317 878 -1,158 1,038 8 1,046	1,700 1,121 -2,000 821 -21 799	755 583 -1,224 115 10 124	896 835 -1,137 594 -2 592	1,148 757 -999 905 5 910 5 2	1,149 697 -1,564 282 14 296 2 3
incl. FICC incl. Equity & Prime Services Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Eamings of Equity-Method Entities	1,124 863 -1,167 819 28 847 3	1,317 878 -1,158 1,038 8 1,046 8	1,700 1,121 -2,000 821 -21 799 2	755 583 -1,224 115 10 124 5	896 835 -1,137 594 -2 592 2	1,148 757 -999 905 5 910 5	1,149 697 -1,564 282 14 296 2 3
incl. FICC incl. Equity & Prime Services Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equity-Method Entities Other Non Operating Items	1,124 863 -1,167 819 28 847 3 -1	1,317 878 -1,158 1,038 8 1,046 8 -1	1,700 1,121 -2,000 821 -21 799 2 2 1	755 583 -1,224 115 10 124 5 -5	896 835 -1,137 594 -2 592 2 2 4	1,148 757 -999 905 5 910 5 2	1,149 697 -1,564 282 14 296 2 3 302
incl. FICC incl. Equity & Prime Services Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Eamings of Equity-Method Entities Other Non Operating Items Pre-Tax Income	1,124 863 -1,167 819 28 847 3 -1 848	1,317 878 -1,158 1,038 8 1,046 8 -1 1,053	1,700 1,121 -2,000 821 -21 799 2 2 1 802	755 583 -1,224 115 10 124 5 -5 -5 125	896 835 -1,137 594 -2 592 2 4 598	1,148 757 -999 905 5 910 5 2 917	1,149 697 -1,564 282 14 296 2 2 3 302 84.7%
incl. FICC incl. Equity & Prime Services Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equity-Method Entities Other Non Operating Items Pre-Tax Income Cost/Income	1,124 863 -1,167 819 28 847 3 -1 848 58.8%	1,317 878 -1,158 1,038 8 1,046 8 -1 1,053	1,700 1,121 -2,000 821 -21 799 2 1 802 70.9%	755 583 -1,224 115 10 124 5 -5 -5 125 91.4%	896 835 -1,137 594 -2 592 2 4 598	1,148 757 -999 905 5 910 5 2 917 52.5%	1,149 697 -1,564 282 14 296 2 3 302 84.7% 10.4
incl. FICC incl. Equity & Prime Services Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equity-Method Entities Other Non Operating Items Pre-Tax Income Cost/Income Allocated Equity (Ebn, year to date) RWA (Ebn)	1,124 863 -1,167 819 28 847 3 -1 848 58.8% 11.8 99.4	1,317 878 -1,158 1,038 8 1,046 8 -1 1,053 52.7% 11.5 98.5	1,700 1,121 -2,000 821 -21 799 2 1 802 70.9% 10.9 96.3	755 583 -1,224 115 10 124 5 -5 125 91.4% 10.7 89.1	896 835 -1,137 594 -2 592 2 4 598 65.7% 10.7 87.4	1,148 757 -999 905 5 910 5 2 910 5 2 917 52.5% 10.7 85.6	1,149 697 -1,564 282 14 296 2 3 302 84.7% 10.4 90.2
incl. FICC incl. Equity & Prime Services Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equity-Method Entities Other Non Operating Items Pre-Tax Income Cost/Income Allocated Equity (€bn, year to date) RWA (€bn) €m	1,124 863 -1,167 819 28 847 3 -1 848 58.8% 11.8	1,317 878 -1,158 1,038 8 1,046 8 -1 1,053 52.7% 11.5	1,700 1,121 -2,000 821 -21 799 2 1 802 70.9% 10.9	755 583 -1,224 115 10 124 5 -5 -5 125 91.4% 10.7	896 835 -1,137 594 -2 592 2 4 598 65.7% 10.7	1,148 757 -999 905 5 910 5 2 917 52.5% 10.7	1,149 697 -1,564 282 14 296 2 3 302 84.7% 10.4
incl. FICC incl. Equity & Prime Services Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equity-Method Entities Other Non Operating Items Pre-Tax Income Cost/Income Allocated Equity (Ebn, year to date) RWA (Ebn)	1,124 863 -1,167 819 28 847 3 -1 848 58.8% 11.8 99.4 3Q22	1,317 878 -1,158 1,038 8 1,046 8 -1 1,053 52.7% 11.5 98.5 2Q22	1,700 1,121 -2,000 821 -21 799 2 1 802 70.9% 10.9 96.3 1022	755 583 -1,224 115 10 124 5 -5 125 91.4% 10.7 89.1 4Q21	896 835 -1,137 594 -2 592 2 4 598 65.7% 10.7 87.4 3Q21	1,148 757 -999 905 5 910 5 2 917 52.5% 10.7 85.6 2021	1,149 697 -1,564 282 14 296 2 3 302 84.7% 10.4 90.2 1Q21
incl. FICC incl. Equity & Prime Services Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equity-Method Entities Other Non Operating Items Pre-T ax Income Cost/Income Allocated Equity (Ebn, year to date) RWA (Ebn) Em Securities Services Revenues	1,124 863 -1,167 819 28 847 3 -1 848 58.8% 11.8 99.4	1,317 878 -1,158 1,038 8 1,046 8 -1 1,053 52.7% 11.5 98.5 2Q22 663	1,700 1,121 -2,000 821 -21 799 2 1 802 70.9% 10.9 96.3 1022 613	755 583 -1,224 115 10 124 5 -5 125 91.4% 10.7 89.1 4Q21 602	896 835 -1,137 594 -2 592 2 4 598 65.7% 10.7 87.4 3Q21	1,148 757 -999 905 5 910 5 2 917 52.5% 10.7 85.6 2Q21 571	1,149 697 -1,564 282 14 296 2 3 302 84.7% 10.4 90.2 1021 581
incl. FICC incl. Equity & Prime Services Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equity-Method Entities Other Non Operating Items Pre-Tax Income Cost/Income Allocated Equity (Ebn, year to date) RWA (Ebn) Em Securities Services Revenues Operating Expenses and Dep.	1,124 863 -1,167 819 28 847 3 -1 848 58.8% 11.8 99.4 3Q22 632 -513	1,317 878 -1,158 1,038 8 1,046 8 -1 1,053 52.7% 11.5 98.5 2Q22 663 -499	1,700 1,121 -2,000 821 -21 799 2 1 802 70.9% 10.9 96.3 1022 613 -538	755 583 -1,224 115 10 124 5 -5 125 91.4% 10.7 89.1 4Q21 602 -469	896 835 -1,137 594 -2 592 2 4 598 65.7% 10.7 87.4 3Q21 575 -465	1,148 757 -999 905 5 910 5 2 917 52.5% 10.7 85.6 2021 571 -454	1,149 697 -1,564 282 14 296 2 3 302 84.7% 10.4 90.2 1021 581 -503
incl. FICC incl. Equity & Prime Services Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equity-Method Entities Other Non Operating Items Pre-Tax Income Cost/Income Allocated Equity (Ebn, year to date) RWA (Ebn) Em Securities Services Revenues Operating Expenses and Dep. Gross Operating Income	1,124 863 -1,167 819 28 847 3 -1 848 58.8% 11.8 99.4 3Q22 632 -513 119	1,317 878 -1,158 1,038 8 1,046 8 -1 1,053 52.7% 11.5 98.5 2022 663 -499 164	1,700 1,121 -2,000 821 -21 799 2 1 802 70.9% 10.9 96.3 1022 613 -538 75	755 583 -1,224 115 10 124 5 -5 125 91.4% 10.7 89.1 4Q21 602 -469 132	896 835 -1,137 594 -2 592 2 4 598 65.7% 10.7 87.4 3Q21 575 -465 110	1,148 757 -999 905 5 910 5 2 917 52.5% 10.7 85.6 2021 571 -454 117	1,149 697 -1,564 282 14 296 2 3 302 84.7% 10.4 90.2 1021 581 -503 78
incl. FICC incl. Equity & Prime Services Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equity-Method Entities Other Non Operating Items Pre-T ax Income Cost/Income Allocated Equity (Ebn, year to date) RWA (Ebn) Ém Securities Services Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk	1,124 863 -1,167 819 28 847 3 -1 848 58.8% 11.8 99.4 3Q22 632 -513 119 -2	1,317 878 -1,158 1,038 8 1,046 8 -1 1,053 52.7% 11.5 98.5 2022 663 -499 164 0	1,700 1,121 -2,000 821 -21 799 2 1 802 70.9% 10.9 96.3 1022 613 -538 75 0	755 583 -1,224 115 10 124 5 -5 125 91.4% 10.7 89.1 4Q21 602 -469	896 835 -1,137 594 -2 592 2 4 598 65.7% 10.7 87.4 3Q21 575 -465 110 2	1,148 757 -999 905 5 910 5 2 917 52.5% 10.7 85.6 2021 571 -454 117 2	1,149 697 -1,564 282 14 296 2 3 302 84.7% 10.4 90.2 1021 581 -503 78 -1
incl. FICC incl. Equity & Prime Services Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating of Equity-Method Entities Other Non Operating Items Pre-Tax Income Cost/Income Allocated Equity (6bn, year to date) RWA (6bn) ém Securities Services Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income	1,124 863 -1,167 819 28 847 3 -1 848 58.8% 11.8 99.4 3Q22 632 -513 119	1,317 878 -1,158 1,038 8 1,046 8 -1 1,053 52.7% 11.5 98.5 2022 663 -499 164	1,700 1,121 -2,000 821 -21 799 2 1 802 70.9% 10.9 96.3 1022 613 -538 75	755 583 -1,224 115 10 124 5 -5 125 91.4% 10.7 89.1 4Q21 602 -469 132 -2	896 835 -1,137 594 -2 592 2 4 598 65.7% 10.7 87.4 3Q21 575 -465 110	1,148 757 -999 905 5 910 5 2 917 52.5% 10.7 85.6 2021 571 -454 117	1,149 697 -1,564 282 14 296 2 3 302 84.7% 10.4 90.2 1021 581 -503 78 -1 77
incl. FICC incl. Equity & Prime Services Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating of Equity-Method Entities Other Non Operating Items Pre-Tax Income Cost/Income Allocated Equity (6bn, year to date) RWA (6bn) Ém Securities Services Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Equity-Method Entities	1,124 863 -1,167 819 28 847 3 -1 848 58.8% 11.8 99.4 3Q22 632 -513 119 -2 118	1,317 878 -1,158 1,038 8 1,046 8 -1 1,053 52,7% 11.5 98.5 2022 663 -499 164 0 164	1,700 1,121 -2,000 821 -21 799 2 1 802 70.9% 10.9 96.3 1022 613 -538 75 0 75 0	755 583 -1,224 115 10 124 5 -5 125 91.4% 10.7 89.1 10.7 89.1 4Q21 602 -469 132 -2 130	896 835 -1,137 594 -2 592 2 4 598 65.7% 10.7 87.4 3Q21 575 -465 110 2 112	1,148 757 -999 905 5 910 5 2 917 52.5% 10.7 85.6 2021 571 -454 117 2 120	1,149 697 -1,564 282 14 296 2 3 302 84.7% 10.4 90.2 1021 581 -503 78 -1 777 1
incl. FICC incl. Equity & Prime Services Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating of Equity-Method Entities Other Non Operating Items Pre-Tax Income Cost/Income Allocated Equity (6bn, year to date) RWA (6bn) ém Securities Services Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income	1,124 863 -1,167 819 28 847 3 -1 848 58.8% 11.8 99.4 3Q22 632 -513 119 -2 118 1	1,317 878 -1,158 1,038 8 1,046 8 -1 1,053 52.7% 11.5 98.5 2Q22 6663 -499 164 0 164 0	1,700 1,121 -2,000 821 -21 799 2 1 802 70.9% 10.9 96.3 1022 613 -538 75 0 75 1	755 583 -1,224 115 10 124 5 -5 125 91.4% 10.7 89.1 4021 602 -469 132 -2 130 0	896 835 -1,137 594 -2 592 2 4 598 65.7% 10.7 87.4 3Q21 575 -465 110 2 112 6	1,148 757 -999 905 5 910 5 2 917 52.5% 10.7 85.6 2Q21 571 -454 117 2 120 4	1,149 697 -1,564 282 14 296 2 3 302 84.7% 10.4 90.2 1021 581 -503 78 -1 77 77 1 77
incl. FICC incl. Equity & Prime Services Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Eamings of Equity-Method Entities Other Non Operating Items Pre-Tax Income CostIncome Allocated Equity (Ebn, year to date) RWA (Ebn) Em Securities Services Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Eamings of Equity-Method Entities Other Non Operating Items Pre-Tax Income	1,124 863 -1,167 819 28 847 3 -1 848 58.8% 11.8 99.4 3Q22 632 -513 119 -2 118 1 -1 118	1, 317 878 -1, 158 1,038 8 1,046 8 -1 1,053 52.7% 11.5 98.5 2022 6653 -499 164 0 164 0 0 164	1,700 1,121 -2,000 821 -21 799 2 1 802 70.9% 10.9 96.3 1022 613 -538 75 0 75 1 0 75 1 0 77	755 583 -1,224 115 10 124 5 -5 125 91.4% 10.7 89.1 4Q21 602 -469 132 -2 130 0 7 138	896 835 -1,137 594 -2 592 2 4 598 65.7% 10.7 87.4 3Q21 575 -465 110 2 112 6 -1 117	1,148 757 -999 905 5 910 5 2 917 52.5% 10.7 85.6 2021 571 -454 117 2 120 -4 10 126	1,149 697 -1,564 282 14 296 2 3 302 84.7% 10.4 90.2 1021 1021 581 -503 78 -1 77 1 77 5
incl. FICC incl. Equity & Prime Services Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Eamings of Equity-Method Entities Other Non Operating Items Pre-Tax Income CostIncome Allocated Equity (Ebn, year to date) RWA (Ebn) Em Securities Services Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Eamings of Equity-Method Entities Other Non Operating Items Pre-Tax Income CostIncome	1,124 863 -1,167 819 28 847 3 -1 848 58.8% 11.8 99.4 3Q22 632 -513 119 -2 118 1 -1 118 81.1%	1,317 878 -1,158 1,038 8 1,046 8 -1 1,053 52.7% 11.5 98.5 2022 6663 -499 164 0 164 0 164 0 0 164	1,700 1,121 -2,000 821 -21 799 2 1 802 70.9% 10.9 96.3 10.9 96.3 1022 613 -538 75 0 75 1 0 75 1 0 75 1 0 77	755 583 -1,224 115 10 124 5 -5 125 91.4% 10.7 89.1 4Q21 602 -469 132 -2 130 0 7 138	896 835 -1,137 594 -2 592 2 4 598 65.7% 10.7 87.4 3Q21 575 -465 110 2 112 6 -1 117 80.9%	1,148 757 -999 905 5 910 5 2 917 52.5% 10.7 85.6 2021 571 -454 117 2 120 -4 10 126	1,149 697 -1,564 282 14 296 2 3 302 84.7% 10.4 90.2 1021 1021 581 -503 78 -1 777 1 77 1 78 585 86.5%
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incl. FICC incl. Equity & Prime Services Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Eamings of Equity-Method Entities Other Non Operating Items Pre-Tax Income CostIncome Allocated Equity (Ebn, year to date) RWA (Ebn) Em Securities Services Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Cost of Risk Operating Income Share of Eamings of Equity-Method Entities Other Non Operating Items Pre-Tax Income CostIncome Assets under custody (Ebn) Assets under custody (Ebn) Assets under administration (Ebn)	1,124 863 -1,167 819 28 847 3 -1 848 58.8% 11.8 99.4 3022 632 -513 119 -2 118 1 -1 18 81.1% 10,798 2,262	1,317 878 -1,158 1,038 8 1,046 8 -1 1,053 52.7% 11.5 98.5 2022 6653 -499 164 0 164 0 164 0 0 164	1,700 1,121 -2,000 821 -21 799 2 1 802 70.9% 10.9 96.3 10.9 96.3 10.9 96.3 1022 613 -538 75 0 75 1 0 75 1 0 75 1 0 77 87.7%	755 583 -1,224 115 10 124 5 -5 125 91.4% 10.7 89.1 4021 602 -469 132 -2 130 0 7 138 78.0% 12,635 2,521	896 835 -1,137 594 -2 592 2 4 598 65.7% 10.7 87.4 3Q21 575 -465 110 2 112 6 -1 117 80.9% 12,273 2,451	1,148 757 -999 905 5 910 5 2 917 52.5% 10.7 856 2021 571 -454 117 2 120 -4 10 126 79.4% 12,067 2,388	1,149 697 -1,564 282 14 296 2 3 302 84.7% 10.4 90.2 1021 1021 581 -503 78 -1 77 1 77 1 77 585 86.5% 11,638 2,295

			4000	1001			
€m Commercial, Personal Banking & Services (including 100% of Private Banking in France, Belgium, Italy, Luxembo	3Q22	2Q22	1Q22	4Q21	3Q21	2Q21	1Q21
Revenues	7,110	7,184	6,979	6,506	6,485	6,467	6,430
Operating Expenses and Dep.	-4,330	-4,263	-4,848	-4,252	-4,046	-4,001	-4,609
Gross Operating Income	2,780	2,921	2,131	2,253	2,439	2,466	1,82
Cost of Risk	-730	-645	-401	-597	-639	-694	-668
Operating Income	2,050	2,275	1,730	1,657	1,800	1,771	1,15
Share of Earnings of Equity-Method Entities	120	157	86	70	92	73	5
Other Non Operating Items	5	32	6	-5	104	-10	-36
Pre-Tax Income	2,175	2,464	1,822	1,722	1,996	1,834	1,169
Income Attributable to Wealth and Asset Management	-83	-86	-61	-74	-70	-71	-60
Pre-Tax Income of Commercial, Personal Banking & Services	2,092	2,378	1,761	1,648	1,926	1,763	1,110
Cost/Income	60.9%	59.3%	69.5%	65.4%	62.4%	61.9%	71.7%
Av erage loan outstandings (€bn)	680	667	651	636	628	624	62
Loan outstandings at the beginning of the quarter (used for cost of risk in bp)	677	659	643	633	630	624	62
Average deposits (€bn)	656	645	634	624	612	600	58
Cost of risk (in annualised bp)	0	39	25	38	41	44	4
Allocated Equity (€bn, year to date; including 2/3 of Priv ate Banking in France, Belgium, Italy, Luxembourg,							
Poland, Turkey, the United States and Germany)	47.0	46.3	44.9	43.3	43.3	43.5	43.8
RWA (€on)	432.7	426.5	422.3	402.8	395.6	393.7	395.3
€m Commercial, Personal Banking & Services (including 2/3 of Private Banking in France, Belgium, Italy, Luxembour	3Q22 rg, Poland, Turkey, the Unite	2Q22 ed States and Germ	1Q22 any)	4Q21	3Q21	2Q21	1Q21
Revenues	6,926	7,001	6,800	6,334	6,321	6,298	6,263
Operating Expenses and Dep.	-4,229	-4,168	-4,738	-4,153	-3,954	-3,912	-4,504
Gross Operating Income	2,697	2,833	2,062	2,181	2,367	2,386	1,75
Cost of Risk	-731	-644	-394	-597	-638	-686	-665
Operating Income	1,967	2,189	1,669	1,583	1,729	1,700	1,094
Share of Earnings of Equity-Method Entities	120	157	86	70	92	73	.,
Other Non Operating Items	5	32	6	-5	104	-10	-36
Pre-Tax Income	2,092	2,378	1,761	1,648	1,926	1,763	1,110
Cost/Income	61.1%	59.5%	69.7%	65.6%	62.5%	62.1%	71.9%
Allocated Equity (€bn, year to date)	47.0	46.3	44.9	43.3	43.3	43.5	43.8
RWA (€bn)	428.4	422.2	418.1	398.9	391.8	389.9	391.7
€m	3Q22	2Q22	1Q22	4Q21	3Q21	2Q21	1Q21
Commercial & Personal Banking (including 100% of Private Banking in France, Belgium, Italy, Luxembourg, Pola	nd, Turkey and the United S	tates) ¹					
Revenues	4,694	4,702	4,575	4,318	4,379	4,297	4,257
incl. net interest income	3, 115	3,071	2,984	2,745	2,873	2,763	2, 798
incl. fees	1,579	1,630	1,590	1,574	1,507	1,534	1,459
Operating Expenses and Dep.	-3,151	-3,065	-3,575	-3,071	-2,959	-2,861	-3,402
Gross Operating Income	1,542	1,637	1,000	1,247	1,420	1,437	855
Cost of Risk	-334	-265	-43	-219	-280	-316	-313
Operating Income	1,209	1,372	957	1,028	1,140	1,121	542
Share of Earnings of Equity-Method Entities	100	133	70	48	76	78	37
Other Non Operating Items	2	3	6	-12	68	-1	-36
Pre-Tax Income	1,310	1,508	1,033	1,064	1,283	1,198	542
Income Attributable to Wealth and Asset Management	-83	-86	-61	-73	-70	-71	-59
Pre-Tax Income of Commercial & Personal Banking	1,227	1,422	972	991	1,214	1,127	483
Cost/Income	67.1%	65.2%	78.1%	71.1%	67.6%	66.6%	79.9%
Average loan outstandings (Ebn)	535	523	510	496	491	486	486
Loan outstandings at the beginning of the quarter (Ebn) (used for cost of risk in bp)	554	538	525	517	512	508	508
Av erage deposits (€bn)	625	614	604	594	584	573	560
Cost of risk (in annualised bp)	0	20	3	17	22	25	25
Allocated Equity (€bn, year to date; including 2/3 of Private Banking in France, Belgium, Italy, Luxembourg,	35.0	34.6	33.5	32.0	31.9	32.0	32.4
Poland, Turkey and the United States)							
RWA (6bn)	323.8	317.9	315.5	300.5	294.9	291.9	291.3
€m Commercial & Personal Banking (including 2/3 of Private Banking in France, Belgium, Italy, Luxembourg, Poland	3Q22 Turkey and the United Stat	2Q22	1Q22	4Q21	3Q21	2Q21	1Q21
Revenues	4,512	4,521	4,398	4,149	4,217	4,131	4,092
Operating Expenses and Dep.	-3,052	-2,972	-3,466	-2,974	-2,868	-2,773	-3,29
Gross Operating Income	1,460	1,550	932	1,174	1,349	1,358	793
Cost of Risk	-334	-264	-36	-219	-279	-308	-310
Operating Income	1,126	1,286	896	955	1,070	1,050	48
Share of Earnings of Equity-Method Entities	100	133	70	48	76	78	3
Other Non Operating Items	2	3	6	-12	68	-1	-37
Pre-Tax Income	1,227	1,422	972	991	1,214	1,127	48
Cost/Income	67.6%	65.7%	78.8%	71.7%	68.0%	67.1%	80.6%
Allocated Equity (€bn, year to date)	07.076	00.1 /0	10.0/0	/ 1. / /0	00.0/0	01.1/0	00.0%
	35.0	34.6	33.5	32.0	31.9	32.0	32.4
RWA (€bn)	35.0 319.4	34.6 313.6	33.5 311.3	32.0 296.6	31.9 291.1	32.0 288.2	32.4 287.7

€ m	3Q22	2Q22	1Q22	4Q21	3Q21	2Q21	1Q21
Commercial & Personal Banking in the Eurozone (including 100% of Private Banking in France, Italy, Belgium and I	Luxembourg) ¹						
Revenues	3,354	3,479	3,317	3,243	3,280	3,246	3,116
incl. net interest income	2,011	2,074	1,947	1,922	1,979	1,921	1,861
incl. fees	1, 343	1,405	1,370	1,321	1,302	1,325	1,255
Operating Expenses and Dep.	-2,193	-2,152	-2,678	-2,220	-2,151	-2,061	-2,557
Gross Operating Income	1,161	1,327	640	1,023	1,129	1,185	559
Cost of Risk	-230	-187	-198	-211	-288	-249	-281
Operating Income	931	1,140	442	812	841	936	277
Share of Earnings of Equity-Method Entities	0	1	0	1	5	1	-3
Other Non Operating Items	5	31	6	-15	60	3	3
Pre-Tax Income	936	1,171	448	799	906	940	278
Income Attributable to Wealth and Asset Management	-61	-72	-50	-64	-63	-64	-50
Pre-Tax Income of Commercial & Personal Banking in the Eurozone	875	1,099	397	735	843	876	228
Cost/Income	65.4%	61.9%	80.7%	68.5%	65.6%	63.5%	82.1%
Average loan outstandings (€bn)	441	433	425	412	407	404	402
Loan outstandings at the beginning of the quarter (used for cost of risk in bp)	460	449	425	430	407	404	402
	400	501	437	430	427	421	421
Average deposits (€bn)							
Cost of risk (in annualised bp)	0	17	18	20	27	24	27
Allocated Equity (Ebn, year to date; including 2/3 of Private Banking in France, Belgium, Italy and Luxembourg)	24.1	24.0	23.2	22.0	22.0	22.0	22.2
RWA (€bn)	215.8	214.0	218.8	207.2	201.7	201.3	201.5
€m	3Q22	2Q22	1Q22	4Q21	3Q21	2Q21	1Q21
Commercial & Personal Banking in the Eurozone (including 2/3 of Private Banking in France, Italy, Belgium and Lu	•						
Revenues	3,208	3,326	3,164	3,096	3,137	3,099	2,971
Operating Expenses and Dep.	-2,108	-2,073	-2,583	-2,136	-2,073	-1,986	-2,465
Gross Operating Income	1,100	1,254	582	960	1,065	1,113	506
Cost of Risk	-230	-186	-191	-212	-287	-241	-278
Operating Income	870	1,068	391	748	778	872	227
Share of Earnings of Equity-Method Entities	0	1	0	1	5	1	-3
Other Non Operating Items	5	31	6	-15	60	3	3
Pre-Tax Income	875	1,099	397	735	843	876	228
Cost/Income	65.7%	62.3%	81.6%	69.0%	66.1%	64.1%	83.0%
Allocated Equity (€bn, year to date)	24.1	24.0	23.2	22.0	22.0	22.0	22.2
RWA (€bn)	211.6	209.9	214.7	203.4	198.0	197.6	197.9
ế m	3Q22	2Q22	1Q22	4Q21	3Q21	2Q21	1Q21
Commercial & Personal Banking in France (including 100% of Private Banking in France) ¹							
Revenues	1,669	1,728	1,613	1,608	1,574	1,607	1,481
incl. net interest income	899	919	847	884	859	860	797
incl. fees			766	724	714	747	684
	769	809					
Onerating Expenses and Dep	769 -1 133	809 -1 117			-1 129	-1 075	-1 175
Operating Expenses and Dep. Gross Operating Income	-1,133	-1,117	-1,239	-1,178	-1,129 444	-1,075	
Gross Operating Income	-1,133 536	-1,117 612	-1,239 374	-1,178 430	444	532	306
Gross Operating Income Cost of Risk	-1,133 536 -102	-1,117 612 -64	-1,239 374 -93	-1,178 430 -99	444 -115	532 -101	306 -125
Gross Operating Income Cost of Risk Operating Income	-1,133 536 -102 434	-1,117 612 -64 548	-1,239 374 -93 281	-1,178 430 -99 331	444 -115 329	532 -101 431	306 -125 181
Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equity-Method Entities	-1,133 536 -102 434 0	-1,117 612 -64 548 1	-1,239 374 -93 281 0	-1,178 430 -99 331 0	444 -115 329 0	532 -101 431 -2	306 -125 181 0
Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equily-Method Entities Other Non Operating Items	-1,133 536 -102 434 0 1	-1,117 612 -64 548 1 25	-1,239 374 -93 281 0 0	-1,178 430 -99 331 0 -15	444 -115 329 0 54	532 -101 431 -2 0	306 -125 181 0 0
Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equity-Method Entities Ofher Non Operating Items Pre-T ax Income	-1,133 536 -102 434 0 1 434	-1,117 612 -64 548 1 25 574	-1,239 374 -93 281 0 0 282	-1,178 430 -99 331 0 -15 316	444 -115 329 0 54 383	532 -101 431 -2 0 429	306 -125 181 0 0 1 81
Gross Operating Income Cost of Risk Operating Income Share of Eamings of Equity-Method Entities Other Non Operating Items Pre-Tax Income Income Attributable to Wealth and Asset Management	-1,133 536 -102 434 0 1 434 -36	-1,117 612 -64 548 1 25 574 -42	-1,239 374 -93 281 0 0 282 -31	-1,178 430 -99 331 0 -15 316 -35	444 -115 329 0 54 383 -34	532 -101 431 -2 0 429 -30	306 -125 181 0 0 1 81 -28
Gross Operating Income Cost of Risk Operating Income Share of Eamings of Equity-Method Entities Ofher Non Operating Items Pre-T ax Income	-1,133 536 -102 434 0 1 434	-1,117 612 -64 548 1 25 574	-1,239 374 -93 281 0 0 282	-1,178 430 -99 331 0 -15 316	444 -115 329 0 54 383	532 -101 431 -2 0 429	306 -125 181 0 0 181 -28
Gross Operating Income Cost of Risk Operating Income Share of Eamings of Equity-Method Entities Ohen Non Operating Items Pre-T ax Income Income Attributable to Wealth and Asset Management Pre-T ax Income of Commercial & Personal Banking in France Cost/Income	-1,133 536 -102 434 0 1 434 -36 398 67.9%	-1,117 612 -64 548 1 25 574 -42 531 64.6%	-1,239 374 -93 281 0 0 282 -31 250 76.8%	1,178 430 99 331 0 15 316 35 280 73.3%	444 -115 329 0 54 383 -34 349 71.8%	532 -101 431 -2 0 429 -30 399 66.9%	306 -125 181 0 0 181 -28 153 79.3%
Gross Operating Income Cost of Risk Operating Income Share of Eanings of Equity-Method Entities Other Non Operating Items Pre-Tax Income Income of Commercial & Personal Banking in France Cost/Income Average Ican outstandings (Ebn)	-1,133 536 -102 434 0 1 434 -36 398 67.9% 212	-1,117 612 -64 548 1 25 574 -42 531 64.6% 208	-1,239 374 -93 281 0 0 282 -31 250 76.8% 203	-1,178 430 -99 331 0 -15 316 -35 280 73.3% 201	444 -115 329 0 54 383 -34 349 71.8% 200	532 -101 431 -2 0 429 -30 399 66.9% 199	306 -125 181 0 0 181 -28 153 79.3% 198
Gross Operating Income Cost of Risk Operating Income Share of Eamings of Equity-Method Entities Oher Non Operating Items Pre-T ax Income Income Attributable to Wealth and Asset Management Pre-T ax Income of Commercial & Personal Banking in France Cost/Income	-1,133 536 -102 434 0 1 434 -36 398 67.9%	-1,117 612 -64 548 1 25 574 -42 531 64.6%	-1,239 374 -93 281 0 0 282 -31 250 76.8%	1,178 430 99 331 0 15 316 35 280 73.3%	444 -115 329 0 54 383 -34 349 71.8%	532 -101 431 -2 0 429 -30 399 66.9%	306 -125 181 0 0 0 181 -26 153 79.3% 196
Gross Operating Income Cost of Risk Operating Income Share of Eanings of Equity-Method Entities Other Non Operating Items Pre-Tax Income Income of Commercial & Personal Banking in France Cost/Income Average Ican outstandings (Ebn)	-1,133 536 -102 434 0 1 434 -36 398 67.9% 212	-1,117 612 -64 548 1 25 574 -42 531 64.6% 208	-1,239 374 -93 281 0 0 282 -31 250 76.8% 203	-1,178 430 -99 331 0 -15 316 -35 280 73.3% 201	444 -115 329 0 54 383 -34 349 71.8% 200	532 -101 431 -2 0 429 -30 399 66.9% 199	306 -125 181 0 0 181 -28 153 79.3% 198 213
Gross Operating Income Cost of Risk Operating Income Share of Eamings of Equity-Method Entities Other Non Operating Items Pre-Tax Income Income of Commercial & Personal Banking in France Cost/Income Average Ioan outstandings (Etm) Lean outstandings at the beginning of the quarter (Etm) (used for cost of risk in bp)	-1,133 536 -102 434 0 1 434 -36 398 67.9% 212 227	-1,117 612 -64 548 1 25 574 -42 531 64.6% 208 221	-1,239 374 -93 281 0 0 0 282 -31 250 76.8% 203 218	1,178 430 99 331 0 15 316 35 280 73.3% 201 215	444 -115 329 0 54 383 -34 349 71.8% 200 216	532 -101 431 -2 0 429 -30 399 66.9% 199 213	306 -125 181 0 0 181 -28 153 79.3% 198 213 226
Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equity-Method Entities Other Non Operating Items Pre-Tax Income Athibutable to Wealth and Asset Management Pre-Tax Income of Commercial & Personal Banking in France Cost/Income Average Ican outstandings (Ebn) Lean outstandings at the beginning of the quarter (Ebn) (used for cost of risk in bp) Average deposits (Ebn)	-1,133 536 -102 434 0 1 434 -36 398 67.9% 212 227 249	1,117 612 64 548 1 25 574 -42 531 64.6% 208 221 244	-1,239 374 -93 281 0 0 282 -31 250 76.8% 203 218 240	-1,178 430 -99 331 0 -15 316 -35 280 73.3% 201 215 241	444 -115 329 0 54 383 -34 349 71.8% 200 216 237	532 -101 431 -2 0 429 -30 399 66.9% 199 213 231	0 0 181 -28 153

Reminder on PEL/CEL provision: this provision, accounted in the CPBF's revenues, takes into account the risk generated by Plans Epargne Logement (PEL) and Comptes Epargne Logement (CEL) during their whole lifetime

€m	3Q22	2Q22	1Q22	4Q21	3Q21	2Q21	1Q21
PEL/CEL effects 100% of Private Banking in France	13	14	11	6	3	19	1
€m	3Q22	2Q22	1Q22	4Q21	3Q21	2Q21	1Q21
Commercial & Personal Banking in France (including 2/3 of Private Banking in France)							
Revenues	1,592	1,647	1,531	1,530	1,499	1,531	1,406
Operating Expenses and Dep.	-1,092	-1,078	-1,195	-1,136	-1,091	-1,036	-1,132
Gross Operating Income	500	569	336	395	408	495	274
Cost of Risk	-103	-64	-86	-100	-113	-94	-121
Operating Income	397	505	250	295	295	401	153
Non Operating Items	1	26	0	-15	54	-2	1
Pre-Tax Income	398	531	250	280	349	399	153
Cost/Income	68.6%	65.4%	78.0%	74.2%	72.8%	67.7%	80.5%
Allocated Equity (€bn, year to date)	11.1	11.0	10.6	10.6	10.7	10.8	10.8
RWA (€bn)	102.3	100.0	100.4	95.5	93.9	94.6	97.2

fm	3Q22	2Q22	1Q22	4Q21	3Q21	2Q21	1Q21
€m BNL bc (including 100% of Private Banking in Italy) ¹	3Q22	2022	1022	40,21	30,21	2021	10,21
Revenues	652	671	654	668	667	669	676
incl. net interest income	382	387	380	370	385	387	398
incl. fees	271	284	274	298	282	283	278
Operating Expenses and Dep.	-440	-416	-454	-438	-449	-435	-458
Gross Operating Income	213	255	201	230	218	235	217
Cost of Risk	-114	-110	-128	-143	-130	-105	-110
Operating Income	99	146	73	87	88	130	107
Share of Earnings of Equity-Method Entities	0	0	0	0	0	0	0
Other Non Operating Items	0	2	0	0	0	0	0
Pre-Tax Income	99	148	73	87	88	130	107
Income Attributable to Wealth and Asset Management	-4	-8	-8	-9	-8	-10	-9
Pre-Tax Income of BNL bc	95	139	65	78	80	120	98
Cost/Income	67.4%	62.0%	69.3%	65.6%	67.3%	64.9%	67.9%
Av erage loan outstandings (€bn)	79	78	79	78	77	76	77
Loan outstandings at the beginning of the quarter (used for cost of risk in bp)	80	79	82	80	78	77	79
Average deposits (€bn)	65	65	63	62	59	59	58
Cost of risk (in annualised bp)	0	55	63	71	67	54	56
Allocated Equity (€bn, year to date; including 2/3 of Private Banking in Italy)	6.0	6.0	5.9	5.3	5.3	5.3	5.5
RWA (€bn)	48.7	49.3	49.8	49.1	49.2	48.2	47.7
€m BNL bc (including 2/3 of Private Banking in Italy)	3Q22	2Q22	1Q22	4Q21	3Q21	2Q21	1Q21
Revenues	631	649	633	645	645	647	654
Operating Expenses and Dep.	-423	-403	-440	-424	-435	-422	-445
Gross Operating Income	208	246	193	222	210	225	208
Cost of Risk	-114	-109	-128	-143	-130	-104	-110
Operating Income	95	138	65	78	80	120	98
Share of Earnings of Equity-Method Entities	0	0	0	0	0	0	C
Other Non Operating Items	0	2	0	0	0	0	C
Pre-Tax Income	95	139	65	78	80	120	98
A 18	07.00/	00.00/	00.5%	05 70/	07.40/	05.00/	00.40
Cost/Income	67.0%	62.0%	69.5%	65.7%	67.4%	65.2%	68.1%
Allocated Equity (€bn, year to date)	6.0 48.2	6.0 48.8	5.9 49.3	5.3 48.7	5.3 48.8	5.3 47.8	5.5 47.3
RWA (6bn)	+0.2	-0.0	-0.0	-0.7	40.0	47.0	11.0
€m	3Q22	2Q22	1Q22	4Q21	3Q21	2Q21	1Q21
Commercial & Personal Banking in Belgium (including 100% of Private Banking in Belgium) ¹							
Revenues	917	965	935	854	933	864	858
incl. net interest income	636	677	632	581	649	589	585
incl. fees	281	288	303	273	284	275	274
Operating Expenses and Dep.	-558	-554	-905	-540	-511	-488	-845
Gross Operating Income	359	412	30	314	422	376	14
Cost of Risk	-17	-16	17	28	-36	-45	-47
Operating Income	342	396	47	342	386	331	-33
Share of Earnings of Equity-Method Entities	0	1	0	2	5	2	-3
Other Non Operating Items	3	3	4	1	6	4	3
Pre-T ax Income	345	399	52	344	397	337	-33
Income Attributable to Wealth and Asset Management	-19	-20	-10	-18	-20	-22	-12
Pre-Tax Income of Commercial & Personal Banking in Belgium	326	379	42	326	377	315	-45
Cost/Income	60.9%	57.3%	96.8%	63.3%	54.8%	56.5%	98.4%
Average loan outstandings (€bn)	137	134	131	120	119	116	115
Loan outstandings at the beginning of the quarter (used for cost of risk in bp)	140	136	125	122	120	118	118
Average deposits (€bn)	162	162	161	149	149	149	146
Cost of risk (in annualised bp)	0	5	-6	-9	12	15	16
Allocated Equity (€bn, year to date; including 2/3 of Private Banking in Belgium)	6.1	6.2	5.9	5.3	5.2	5.2	5.2
RWA (€bn)	54.2	54.2	58.4	53.1	49.4	49.1	47.5
€m	3Q22	2Q22	1Q22	4Q21	3Q21	2Q21	1Q21
Commercial & Personal Banking in Belgium (including 2/3 of Private Banking in Belgium)							
Revenues	871	920	890	810	890	819	813
Operating Expenses and Dep.	-532	-529	-870	-514	-486	-466	-811
Gross Operating Income	339	392	20	296	403	353	:
Cost of Risk	-17	-16	18	28	-37	-44	-48
Operating Income	323	376	38	324	367	309	-4
Share of Earnings of Equity-Method Entities	0	1	0	2	5	2	÷
Other Non Operating Items	3	3	4	1	6	4	3
Pre-Tax Income	326	379	42	326	377	315	-45
Cost/Income							
	61.1%	57.4%	97.8%	63.4%	54.7%	56.9%	99.7%
Allocated Equity (€bn, year to date)	6.1	57.4% 6.2	97.8% 5.9	5.3	5.2	56.9% 5.2	5.2
Allocated Equity (€on, year to date) RWA (€on)							

€m	3Q22	2Q22	1Q22	4Q21	3Q21	2Q21	1Q21
Commercial & Personal Banking in Luxembourg (including 100% of Private Banking in Luxembourg) ¹							
Revenues	116	114	115	113	107	106	101
incl. net interest income	94	90	88	87	86	85	81
incl. fees	22	24	27	26	21	21	20
Operating Expenses and Dep.	-62	-66	-80	-64	-62	-64	-79
Gross Operating Income	54	48	35	49	45	42	22
Cost of Risk	3	3	5	3	-7	1	1
Operating Income	56	51	40	52	38	43	23
Share of Earnings of Equity-Method Entities	0	0	0	0	0	0	C
Other Non Operating Items	1	0	2	0	0	0	(
Pre-Tax Income	58	51	42	52	38	43	23
Income Attributable to Wealth and Asset Management	-1	-2	-2	-2	-2	-1	-1
Pre-Tax Income of Commercial & Personal Banking in Luxembourg	56	49	40	50	37	42	21
Cost/Income	53.8%	57.8%	69.8%	56.3%	58.1%	60.2%	78.2%
Av erage loan outstandings (€bn)	13	13	13	12	12	12	12
Loan outstandings at the beginning of the quarter (used for cost of risk in bp)	13	13	13	12	12	12	12
Av erage deposits (€bn)	31	30	29	29	28	27	27
Cost of risk (in annualised bp)	0	-9	-17	-10	23	-3	-2
Allocated Equity (Ebn, year to date; including 2/3 of Private Banking in Luxembourg)	0.8	0.8	0.8	0.7	0.7	0.7	0.7
RWA (€bn)	7.8	7.6	7.5	6.8	6.6	6.8	6.7
€ m	3Q22	2Q22	1Q22	4Q21	3Q21	2Q21	1Q21
em Commercial & Personal Banking in Luxembourg (including 2/3 of Private Banking in Luxembourg)			1922	4W2			1421
Revenues	113	110	111	110	104	103	97
Operating Expenses and Dep.	-61	-64	-78	-62	-61	-62	-77
Gross Operating Income	52	46	33	48	43	41	21
Cost of Risk	3	3	5	3	-7	1	1
Operating Income	55	49	38	51	36	42	21
Share of Earnings of Equity-Method Entities	0	0	0	0	0	0	C
Other Non Operating Items	1	0	2	0	0	0	(
Pre-Tax Income	56	49	40	50	37	42	21
Cost/income	53.7%	57.9%	70.4%	56.5%	58.2%	60.4%	78.9%
Allocated Equity (€bn, year to date)	0.8	0.8	0.8	0.7	0.7	0.7	0.7
RWA (6bn)	7.7	7.5	7.4	6.8	6.6	6.8	6.7
€m	3Q22	2Q22	1Q22	4Q21	3Q21	2Q21	1Q21
Commercial & Personal Banking in the rest of the world (including 100% of Private Banking in Poland, Turkey and the second secon	he United States) ¹						
Revenues	1,340	1,223	1,258	1,075	1,099	1,052	1,141
incl. net interest income	1,104	997	1,037	822	894	842	938
incl. fees	236	225	221	253	205	209	204
Operating Expenses and Dep.	-958	-913	-897	-851	-808	-799	-845
Gross Operating Income	381	310	361	224	291	252	297
Cost of Risk	-104	-78	154	-8	8	-67	-32
Operating Income	277	232	515	216	299	185	265
Share of Earnings of Equity-Method Entities	100	132	70	46	71		
Other Non Operating Items	-3	-27		10		77	41
Pre-Tax Income			0	2		77 -4	
			0 585	2 265	8	-4	-40
	374	337	585	265	8 378	-4 258	-40 265
Pre-t as income Income Attributable to Wealth and Asset Management Pre-Tax Income of Commercial & Personal Banking in the rest of the world					8	-4	-40 265 -5
Income Attributable to Wealth and Asset Management	374 -21	337 -14	585 -10	265 -9	8 378 -7	-4 258 -7	-40 265 -5
Income Attributable to Wealth and Asset Management Pre-Tax Income of Commercial & Personal Banking in the rest of the world	374 -21 353	337 -14 323	585 -10 575	265 -9 256	8 378 -7 371	-4 258 -7 251	-40 265 -5 255 74.0%
Income Attributable to Wealth and Asset Management Pre-Tax Income of Commercial & Personal Banking in the rest of the world Cost/Income Average Ioan outstandings (Ebn)	374 -21 353 71.5%	337 -14 323 74.6%	585 -10 575 71.3%	265 -9 256 79.2%	8 378 -7 371 73.5%	-4 258 -7 251 76.0%	-40 265 -5 255 74.0%
Income Athibutable to Weath and Asset Management Pre-Tax Income of Commercial & Personal Banking in the rest of the world Cost/Income	374 -21 353 71.5% 94	337 -14 323 74.6% 90	585 -10 575 71.3% 85	265 -9 256 79.2% 84	8 378 -7 371 73.5% 83	-4 258 -7 251 76.0% 83	-40 265 -5 255 74.0% 84 87
Income Attributable to Wealth and Asset Management Pre-Tax Income of Commercial & Personal Banking in the rest of the world Cost/Income Average Ican outstandings (Ebn) Loan outstandings at the beginning of the quarter (used for cost of risk in bp)	374 -21 353 71.5% 94 94	337 -14 323 74.6% 90 89	585 -10 575 71.3% 85 87	265 -9 256 79.2% 84 87	8 378 -7 371 73.5% 83 86	-4 258 -7 251 76.0% 83 83	-40 265 -5 255 74.0% 84 87 105
Income Attributable to Wealth and Asset Management Pre-T ax Income of Commercial & Personal Banking in the rest of the world Cost/Income Average loan outstandings (Ebn) Loan outstandings at the beginning of the quarter (used for cost of risk in bp) Average deposits (Ebn) Cost of risk (in annualised bp)	374 -21 353 71.5% 94 94 118	337 -14 323 74.6% 90 89 113	585 -10 575 71.3% 85 87 112	265 -9 256 79.2% 84 87 113	8 378 -7 371 73.5% 83 86 111	-4 258 -7 251 76.0% 83 87 108	-40 265 -5 255 74.0% 84 87 105 15
Income Attributable to Wealth and Asset Management Pre-T ax Income of Commercial & Personal Banking in the rest of the world Cost/Income Average loan outstandings (6bn) Loan outstandings at the beginning of the quarter (used for cost of risk in bp) Average deposits (6bn)	374 -21 353 71.5% 94 94 118 0	337 -14 323 74.6% 90 89 113 35	585 -10 575 71.3% 85 87 112 -71	265 -9 256 79.2% 84 87 113 4	8 378 -7 371 73.5% 83 86 111 -4	-4 258 -7 251 76.0% 83 87 108 31	-4(265 -5 255 74.0% 84 87 105 115 115 10.2
Income Athibutable to Wealth and Asset Management Pre-T ax Income of Commercial & Personal Banking in the rest of the world Cost/Income Average loan outstandings (6bn) Loan outstandings at the beginning of the quarter (used for cost of risk in bp) Average deposits (6bn) Cost of risk (in annualised bp) Allocated Equity (6bn, year to date; including 2/3 of Private Banking in Poland, Turkey and the United States)	374 -21 353 71.5% 94 94 118 0 11.0	337 -14 323 74.6% 90 89 113 35 10.6	585 -10 575 71.3% 85 87 112 -71 10.3	265 -9 256 79.2% 84 87 113 4 10.0	8 378 -7 371 73.5% 83 86 111 -4 10.0	-4 258 -7 251 76.0% 83 87 108 31 10.0	-44 266 -5 255 74.0% 88 87 100 15 10.2 89.6
Income Altributatie to Wealth and Asset Management Pre-T ax Income of Commercial & Personal Banking in the rest of the world Cost/Income Average loan outstandings (6bn) Loan outstandings at the beginning of the quarter (used for cost of risk in bp) Average deposits (6bn) Cost of risk (in annualised bp) Allocated Equity (6bn, year to date; including 2/3 of Private Banking in Poland, Turkey and the United States) RWA (6bn, year to date)	374 -21 353 71.5% 94 94 118 0 11.0 107.9 3022 United States)	337 -14 323 74.6% 90 89 113 35 10.6 103.8 2Q22	585 -10 575 71.3% 85 87 112 -71 10.3 96.8 1Q22	265 -9 256 79.2% 84 87 113 4 10.0 93.4 4Q21	8 378 -7 371 73.5% 83 86 111 -4 10.0 93.2 3Q21	-4 258 -7 251 76.0% 83 87 108 31 10.0 90.7 2021	-4(265 -5 255 74.0% 84 89 100 115 10.2 89.6 1021
Income Athibutable to Wealth and Asset Management Pre-Tax Income of Commercial & Personal Banking in the rest of the world Cost/Income Average loan outstandings (Ebn) Loan outstandings at the beginning of the quarter (used for cost of risk in bp) Average deposits (Ebn) Cost of risk (in annualised bp) Allocated Equity (Ebn, year to date; including 2/3 of Private Banking in Poland, Turkey and the United States) RWA (Ebn, year to date) Ém Commercial & Personal Banking in the rest of the world (including 2/3 of Private Banking in Poland, Turkey and the Revenues	374 -21 353 71.5% 94 94 118 0 11.0 107.9 3Q22 United States) 1,304	337 -14 323 74.6% 90 89 113 35 10.6 103.8 2Q22 1,195	585 -10 575 71.3% 85 87 112 -71 10.3 96.8 1Q22 1,234	265 -9 256 79.2% 84 87 113 4 10.0 93.4 4Q21 1,053	8 378 -7 371 73.5% 83 86 111 -4 10.0 93.2 3Q21 1,080	-4 258 -7 251 76.0% 83 87 108 31 10.0 90.7 2021 1,032	-4(265 -5 255 74.0% 84 87 105 110.2 89.6 1021 1,122
Income Athibutable b Wealth and Asset Management Pre-Tax Income of Commercial & Personal Banking in the rest of the world Cost/Income Average loan outstandings (Ebn) Loan outstandings at the beginning of the quarter (used for cost of risk in bp) Average deposits (Ebn) Cost of risk (in annualised bp) Allocated Equity (Ebn, year to date; including 2/3 of Private Banking in Poland, Turkey and the United States) RWA (Ebn, year to date) €m Commercial & Personal Banking in the rest of the world (including 2/3 of Private Banking in Poland, Turkey and the Revenues Operating Expenses and Dep.	374 -21 353 71.5% 94 94 118 0 11.0 107.9 3Q22 United States) 1,304 -944	337 -14 323 74.6% 90 89 113 35 10.6 103.8 2Q22 1,195 -899	585 -10 575 71.3% 85 87 112 -71 10.3 96.8 1Q22 1,234 -883	265 -9 256 79.2% 84 87 113 4 10.0 93.4 4Q21 1,053 -839	8 378 -7 371 73.5% 83 86 111 -4 10.0 93.2 3Q21 1,080 -795	-4 258 -7 251 76.0% 83 87 108 31 10.0 90.7 2021 1,032 -787	-4(265 -5 255 74.0% 84 87 102 15 10.2 89.6 1021 1,122 -834
Income Athibutable b Wealth and Asset Management Pre-Tax Income of Commercial & Personal Banking in the rest of the world Cost/Income Average loan outstandings (fbn) Loan outstandings at the beginning of the quarter (used for cost of risk in bp) Average deposits (fbn) Cost of risk (in annualised bp) Allocated Equity (fbn, year to date; including 2/3 of Private Banking in Poland, Turkey and the United States) RWA (fbn, year to date) €m Commercial & Personal Banking in the rest of the world (including 2/3 of Private Banking in Poland, Turkey and the Revenues Operating Expenses and Dep. Gross Operating Income	374 -21 353 71.5% 94 94 118 0 11.0 107.9 3Q22 United States) 1.304 -344 360	337 -14 323 74.6% 90 89 113 35 10.6 103.8 2Q22 1,195 -899 296	585 -10 575 71.3% 85 87 112 -71 10.3 96.8 1Q22 1,234 -883 351	265 -9 256 79.2% 84 87 113 4 10.0 93.4 4Q21 1,053 -839 214	8 378 -7 371 73.5% 83 86 111 -4 10.0 93.2 3Q21 1,080 -795 284	-4 258 -7 251 76.0% 83 87 108 31 100 90.7 2021 1,032 -787 245	-4(265 -5 255 74.0% 84 87 106 15 10,2 89,6 10,2 10,2 10,2 10,2 10,2 10,2 10,2 10,2
Income Athibutable b Wealth and Asset Management Pre-T ax Income of Commercial & Personal Banking in the rest of the world Cost/Income Average loan outstandings (6bn) Loan outstandings at the beginning of the quarter (used for cost of risk in bp) Average deposits (6bn) Cost of risk (in annualised bp) Allocated Equity (6bn, year to date; including 2/3 of Private Banking in Poland, Turkey and the United States) RWA (6bn, year to date) €m Commercial & Personal Banking in the rest of the world (including 2/3 of Private Banking in Poland, Turkey and the United States) Commercial & Personal Banking in the rest of the world (including 2/3 of Private Banking in Poland, Turkey and the Cost of risk	374 -21 353 71.5% 94 94 118 0 11.0 107.9 3Q22 United States) 1,304 -944 360 -104	337 -14 323 74.6% 90 89 113 35 10.6 103.8 2022 1,195 -899 296 -78	585 -10 575 71.3% 85 87 112 -71 10.3 96.8 1Q22 1,234 -883 351 154	265 9 256 79.2% 84 87 113 4 10.0 93.4 4021 1,053 -839 214 -8	8 378 -7 371 73.5% 83 86 111 -4 10.0 93.2 3Q21 1,080 -795 284 8	-4 258 -7 251 76.0% 83 87 108 31 10.0 90.7 2021 1,032 -787 245 -67	-44 266 -{ 253 74.0% 8 8 103 103 103 103 103 103 103 103 103 103
Income Athibutable Ib Wealth and Asset Management Pre-Tax Income of Commercial & Personal Banking in the rest of the world Cost/Income Average loan outstandings (6bn) Loan outstandings at the beginning of the quarter (used for cost of risk in bp) Average objects (6bn) Cost of risk (in annualised bp) Allocated Equity (6bn, year to date; including 2/3 of Private Banking in Poland, Turkey and the United States) RWA (6bn, year to date) <i>En</i> Commercial & Personal Banking in the rest of the world (including 2/3 of Private Banking in Poland, Turkey and the United States) RWA (6bn, year to date) <i>En</i> Commercial & Personal Banking in the rest of the world (including 2/3 of Private Banking in Poland, Turkey and the Revenues Operating Expenses and Dep. Cost of Risk Operating Income Cost of Risk Operating Income	374 -21 353 71.5% 94 94 118 0 11.0 107.9 3Q22 United States) 1,304 -944 360 -104 256	337 -14 323 74.6% 90 89 113 35 10.6 103.8 2022 1,195 -899 296 -78 218	585 -10 575 71.3% 85 87 112 -71 10.3 96.8 1Q22 1,234 -883 351 154 505	265 -9 256 79.2% 84 87 113 4 10.0 93.4 4021 1,053 -839 214 -8 207	8 378 -7 371 73.5% 83 86 111 -4 10.0 93.2 3Q21 1,080 -795 284 8 292	-4 258 -7 251 76.0% 83 87 108 31 10.0 90.7 2021 1,032 -787 245 -67 178	-44 263 -4 255 74.0% 8- 8 8 8 100 11, 10, 10, 10, 10, 10, 10, 10, 283 -83- 288 -33- 255
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Income Athibutable to Wealth and Asset Management Pre-T ax Income of Commercial & Personal Banking in the rest of the world Cost/Income Average loan outstandings (Ebn) Loan outstandings at the beginning of the quarter (used for cost of risk in bp) Average deposits (Ebn) Cost of risk (in annualised bp) Allocated Equity (Ebn, year to date; including 2/3 of Private Banking in Poland, Turkey and the United States) RWA (Ebn, year to date) €m Commercial & Personal Banking in the rest of the world (including 2/3 of Private Banking in Poland, Turkey and the United States) RWA (Ebn, year to date) €m Commercial & Personal Banking in the rest of the world (including 2/3 of Private Banking in Poland, Turkey and the Revenues Operating Income Cost of Risk Operating Income Share of Eamings of Equity-Method Entities Other Non Operating Items Pre-T ax Income	374 -21 353 71.5% 94 94 118 0 11.0 107.9 3Q22 United States) 1.304 -344 360 -104 256 100 -3 353	337 -14 323 74.6% 90 89 113 35 10.6 103.8 2Q22 1,195 -899 296 -78 218 132 -27 323	585 -10 575 71.3% 85 87 112 -71 10.3 96.8 1022 1,234 -883 351 154 505 70 0 575	265 -9 256 79.2% 84 87 113 4 10.0 93.4 4Q21 1,053 -839 214 -8 207 46 2 256	8 378 -7 73.5% 83 86 111 -4 10.0 93.2 3Q21 1,080 -795 284 8 292 71 8 371	-4 258 -7 251 76.0% 83 87 108 31 10.0 90.7 2021 1,032 -787 245 -67 178 77 -4 251	40 -40 -40 265 -9 255 74.0% 84 87 105 15 10.2 89.8 9.8 9.8 10221 1.122 -838 -322 255 40 -40 -255 40 -40 -255 -43%

Ém	3Q22	2Q22	1Q22	4Q21	3Q21	2Q21	1Q21
Europe-Mediterranean (including 100% of Private Banking in Poland and Turkey) ¹							
Revenues	607	566	639	449	511	464	516
incl. net interest income	488	455	518	320	401	349	399
incl. fees	118	111	121	129	109	115	117
Operating Expenses and Dep.	-393	-418	-422	-395	-383	-394	-435
Gross Operating Income	214	148	217	54	128	71	82
Cost of Risk	-55	-48	-39	-32	-15	-58	-39
Operating Income	159	100	178 70	22	113	12	43 40
Share of Earnings of Equity-Method Entities Other Non Operating Items	100 -5	132 -29	70 0	46 -3	71 -1	77 -7	40 -41
Pre-Tax Income	253	203	248	65	183	82	41
Income Attributable to Wealth and Asset Management	-3	-3	-3	-2	-1	-2	-3
Pre-Tax Income of Europe-Mediterranean	250	200	245	63	182	80	39
Cost/Income	64.7%	73.8%	66.1%	87.9%	74.9%	84.8%	84.2%
Average loan outstandings (€bn)	35	35	34	34	35	34	34
Loan outstandings at the beginning of the quarter (used for cost of risk in bp)	38	37	37	38	37	36	37
Average deposits (€bn)	43	41	40	41	41	40	39
Cost of risk (in annualised bp)	0	53	43	34	17	65	42
Allocated Equity (Ebn, year to date; including 2/3 of Private Banking in Poland and Turkey)	5.4	5.2	5.1	5.0	5.0	5.0	5.1
RWA (€bn)	52.0	51.8	48.4	46.5	47.6	45.9	44.5
€m	3Q22	2Q22	1Q22	4Q21	3Q21	2Q21	1Q21
Europe-Mediterranean (including 2/3 of Private Banking in Poland and Turkey)		=	=	•			
Revenues	601	560	634	445	508	461	512
Operating Expenses and Dep.	-391	-416	-420	-393	-381	-392	-433
Gross Operating Income	210	145	214	52	127	69	80
Cost of Risk	-55	-48	-39	-32	-15	-58	-39
Operating Income	155 100	97 132	174 70	20 46	112 71	10 77	41 40
Share of Earnings of Equity-Method Entities Other Non Operating Items	-5	-29	0	-3	-1	-7	40 -41
Pre-Tax Income	250	200	245	63	182	80	39
Cost/Income	65.0%	74.1%	66.3%	88.3%	75.0%	85.1%	84.5%
Allocated Equity (€bn, year to date)	5.4	5.2	5.1	5.0	5.0	5.0	5.1
RWA (€bn)	52.0	51.8	48.4	46.5	47.6	45.9	44.5
€m	3Q22	2Q22	1Q22	4Q21	3Q21	2Q21	1Q21
BancWest (including 100% of Private Banking in United States) ¹							
Revenues	733	657	619	626	588	587	625
incl. net interest income	615	542	519	502	493	493	538
incl. fees	118	114	100	124	96	94	87
Operating Expenses and Dep.	-566	-495	-475	-457	-425	-406	-410
Gross Operating Income	167	162	144	169	163	182	215
Cost of Risk	-49 119	-30 132	194 337	24 194	23 186	-8 173	7 222
Operating Income Share of Eamings of Equity-Method Entities	0	132	337 0	194	100	1/3	222
Other Non Operating Items	2	2	0	6	9	3	2
Pre-Tax Income	121	134	337	199	195	176	223
Income Attributable to Wealth and Asset Management	-18	-11	-7	-7	-6	-5	-7
Pre-Tax Income of BancWest	103	123	330	192	189	171	216
Cost/Income	77.2%	75.4%	76.8%	73.0%	72.3%	69.1%	65.6%
Av erage loan outstandings (€bn)	59	55	51	50	49	49	50
Loan outstandings at the beginning of the quarter (used for cost of risk in bp)	57	53	51	49	49	51	50
Average deposits (€bn)	75	73	72	72	71	68	65
Cost of risk (in annualised bp)	0	23	-153	-20	-19	7	-5
Allocated Equity (Ebn, year to date; including 2/3 of Private Banking in the United States)	5.6	5.4	5.2	5.0	4.9	5.0	5.0
RWA (€bn)	55.9	52.1	48.3	46.8	45.5	44.8	45.3
€m	3Q22	2Q22	1Q22	4Q21	3Q21	2Q21	1Q21
BancWest (including 2/3 of Private Banking in United States)							
Revenues	703	635	600	608	572	571	609
Operating Expenses and Dep.	-554	-484	-463	-446	-415	-395	-401
Gross Operating Income Cost of Risk	150 -49	151 -30	137 194	162 24	157 23	176 -8	208 7
Operating Income	-49 101	-30 121	194 331	24 187	23 180	-8 168	215
Share of Earnings of Equity -Method Entities	0	0	0	0	001	000	215
Other Non Operating Items	2	2	0	6	9	3	2
Pre-Tax Income	103	123	330	192	189	171	216
Cost/Income	78.7%	76.2%	77.2%	73.3%	72.5%	69.1%	65.8%
Allocated Equity (€bn, year to date)	5.6	5.4	5.2	5.0	4.9	5.0	5.0
RWA (Ebn)	55.8	52.0	48.2	46.7	45.4	44.7	45.3

€m	3Q22	2Q22	1Q22	4Q21	3Q21	2Q21	1Q21
Specialised businesses (Personal Finance, Arval & Leasing Solutions, New Digital Businesses & Personal Investor	ors including 100% of Privat	e Banking in Germa	iny) ¹				
Revenues	2,416	2,482	2,404	2,187	2,106	2,169	2,173
Operating Expenses and Dep.	-1,179	-1,199	-1,274	-1,181	-1,087	-1,141	-1,207
Gross Operating Income	1,238	1,284	1,130	1,007	1,019	1,029	966
Cost of Risk	-396	-380	-357	-378	-359	-378	-354
Operating Income	841	903	773	629	660	650	612
Share of Earnings of Equity-Method Entities	21	24	16	22	17	-4	15
Other Non Operating Items	3	28	0	7	36	-9	1
Pre-Tax Income	865	956	789	658	712	637	627
Income Attributable to Wealth and Asset Management	0	0	-1	-1	0	0	-1
Pre-Tax Income of the specialised businesses	865	956	789	658	712	636	626
Cost/Income	48.8%	48.3%	53.0%	54.0%	51.6%	52.6%	55.5%
Loan outstandings at the beginning of the quarter (used for cost of risk in bp)	123	121	118	116	117	117	117
Cost of risk (in annualised bp)	0	125	121	130	122	130	121
Allocated Equity (€bn, year to date; including 2/3 of Private Banking in Germany)	12.0	11.8	11.4	11.3	11.4	11.5	11.4
RWA (Ebn)	109.0	108.6	106.8	102.3	100.7	101.7	104.0
- ferr	3Q22	2Q22	1Q22	4Q21	3Q21	2Q21	1021
€m Personal Finance	3422	2422	1422	4921	3421	2421	1Q21
Revenues	1,345	1,371	1,388	1,294	1,271	1,319	1,332
Operating Expenses and Dep.	-689	-718	-776	-710	-644	-700	-750
Gross Operating Income	656	653	612	584	627	619	581
Cost of Risk	-336	-309	-315	-346	-303	-344	-321
Operating Income	320	344	297	238	324	276	260
Share of Earnings of Equity-Method Entities	22	26	14	22	16	-2	16
Other Non Operating Items	-2	-12	0	-2	36	-9	1
Pre-Tax Income	340	358	312	258	376	264	277
Cost/Income	51.2%	52.4%	55.9%	54.9%	50.7%	53.1%	56.4%
Average Total consolidated outstandings (€bn)	94	94	93	91	90	91	91
Loan outstandings at the beginning of the quarter (used for cost of risk in bp)	97	96	94	93	94	93	93
Cost of risk (in annualised bp)	0	129	134	150	130	147	138
Allocated Equity (€bn, year to date)	8.1	8.0	7.7	7.7	7.8	7.8	7.8
RWA (€bn)	73.0	73.1	72.4	69.5	68.4	70.0	71.5
€m	3Q22	2Q22	1Q22	4Q21	3Q21	2Q21	1Q21
Arval & Leasing Solutions							
Arval & Leasing Solutions Revenues	874	895	811	709	658	670	639
Arval & Leasing Solutions Revenues Operating Expenses and Dep.	874 -341	895 -341	811 -366	709 -328	658 -314	670 -319	639 -338
Arval & Leasing Solutions Revenues Operating Expenses and Dep. Gross Operating Income	874 -341 534	895 -341 553	811 -366 445	709 -328 381	658 -314 344	670 -319 350	639 -338 301
Arval & Leasing Solutions Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk	874 -341 534 -38	895 -341 553 -49	811 -366 445 -30	709 -328 381 -30	658 -314 344 -54	670 -319 350 -34	639 -338 301 -32
Arval & Leasing Solutions Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income	874 -341 -38 496	895 -341 553 -49 505	811 -366 445 -30 415	709 -328 381 -30 351	658 -314 -54 291	670 -319 350 -34 317	639 -338 301 -32 269
Arval & Leasing Solutions Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equity-Method Entities	874 -341 -38 496 1	895 -341 553 -49 505 1	811 -366 445 -30 415 4	709 -328 381 -30 351 3	658 -314 344 -54 291 3	670 -319 350 -34 317 1	639 -338 301 -32 269 2
Arval & Leasing Solutions Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income	874 -341 -38 496	895 -341 553 -49 505	811 -366 445 -30 415	709 -328 381 -30 351	658 -314 -54 291	670 -319 350 -34 317	639 -338 301 -32 269 2 0
Arval & Leasing Solutions Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equity-Method Entities Other Non Operating Items Pre-Tax Income	874 -341 -38 496 1 5 502	895 -341 553 -49 505 1 40 545	811 -366 445 -30 415 4 0 419	709 -328 381 -30 351 3 0 353	658 -314 344 -54 291 3 0 293	670 -319 350 -34 317 1 0 317	639 -338 301 -32 269 2 0 271
Arval & Leasing Solutions Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equity-Method Entities Other Non Operating Items Pre-Tax Income Cost/Income	874 -341 -38 496 1 5 502 39.0%	895 -341 553 -49 505 1 40 545 38.1%	811 -366 445 -30 415 4 0 419 45.1%	709 -328 381 -30 351 3 0 353 46.2%	658 -314 -54 291 3 0 293 47.7%	670 -319 350 -34 317 1 0 317 47.7%	639 -338 301 -32 269 2 0 271 52.9%
Arval & Leasing Solutions Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equity-Method Entities Other Non Operating Items Pre-Tax Income Cost/Income Allocated Equity (Ebn, year to date)	874 -341 -38 496 1 5 502 39.0% 3.4	895 -341 553 -49 505 1 40 545 38.1% 3.4	811 -366 445 -30 415 4 0 419 419 45.1% 3.3	709 -328 381 -30 351 3 0 353 46.2% 3.2	658 -314 -344 -54 291 3 0 293 47.7% 3.2	670 -319 350 -34 317 1 0 317 47.7% 3.3	639 -338 301 -32 269 2 2 0 271 52.9% 3.3
Arval & Leasing Solutions Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equity-Method Entities Other Non Operating Items Pre-Tax Income Cost/Income Allocated Equity (Ebn, year to date) RWA (Ebn)	874 -341 534 -38 496 1 5 502 39.0% 3.4 31.2	895 -341 553 -49 505 1 40 545 38.1% 3.4 3.4 30.7	811 -366 445 -30 415 4 0 419 45.1% 3.3 29.5	709 -328 381 -30 351 3 0 353 46.2% 3.2 29.3	658 -314 344 -54 291 3 0 293 47.7% 3.2 28.9	670 -319 350 -34 317 1 0 317 47.7% 3.3 28.2	639 -338 301 -32 269 2 0 7 2 71 52.9% 3.3 29.0
Arval & Leasing Solutions Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equity-Method Entities Other Non Operating Items Pre-Tax Income Cost/Income Allocated Equity (Ebn, year to date)	874 -341 -38 496 1 5 502 39.0% 3.4	895 -341 553 -49 505 1 40 545 38.1% 3.4	811 -366 445 -30 415 4 0 419 419 45.1% 3.3	709 -328 381 -30 351 3 0 353 46.2% 3.2	658 -314 -344 -54 291 3 0 293 47.7% 3.2	670 -319 350 -34 317 1 0 317 47.7% 3.3	639 -338 301 -32 269 2 0 7 2 7 7 7 9 3 3 29.0 45
Arval & Leasing Solutions Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Eamings of Equity-Method Entities Other Ivon Operating Items Pre-T ax Income Cost/Income Allocated Equity (Ebn, year to date) RIVA (Ebn) Total consolidated outstandings (Ebn)	874 -341 534 -38 496 1 5 502 39.0% 3.4 31.2 49	895 -341 553 -49 505 1 40 545 	811 -366 445 -30 415 4 0 419 45.1% 3.3 29.5 48	709 -328 381 -30 351 3 0 353 46.2% 3.2 29.3 47	658 -314 -344 -54 291 3 0 293 47.7% 3.2 28.9 46	670 -319 350 -34 317 1 0 317 47.7% 3.3 28.2 46	639 -338 -322 269 -2
Arval & Leasing Solutions Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Eamings of Equity-Method Entities Other Ivon Operating Items Pre-T ax Income Cost/Income Allocated Equity (Ebn, year to date) RIVA (Ebn) Total consolidated outstandings (Ebn)	874 -341 534 -38 496 1 5 502 39.0% 3.4 31.2 49	895 -341 553 -49 505 1 40 545 	811 -366 445 -30 415 4 0 419 45.1% 3.3 29.5 48	709 -328 381 -30 351 3 0 353 46.2% 3.2 29.3 47	658 -314 -344 -54 291 3 0 293 47.7% 3.2 28.9 46	670 -319 350 -34 317 1 0 317 47.7% 3.3 28.2 46	639 -338 -322 269 -2
Arval & Leasing Solutions Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Eamings of Equity-Method Entities Other Non Operating Items Pre-Tax Income Cost/Income Allocated Equity (Ebn, year to date) RWA (Ebn) Total consolidated outslandings (Ebn) Financed feet (000 of vehicles)	874 -341 534 -38 496 1 5 502 39.0% 3.4 31.2 49 1,520	895 -341 553 -49 505 1 40 545 38.1% 3.4 30.7 49 1,501	811 -366 445 -30 415 4 0 419 45.1% 3.3 29.5 48 1,484	709 -328 381 -30 351 3 0 353 46.2% 3.2 29.3 47 1,470	658 -314 -54 291 3 0 293 47.7% 3.2 28.9 46 1,441	670 -319 350 -34 317 1 0 317 47.7% 3.3 28.2 46 1,417	639 -338 301 -32 269 2 0 271 52.9% 3.3 2.9.0 45 1,393
Arval & Leasing Solutions Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equity-Method Entities Other Non Operating Items Pre-Tax Income Cost/Income Allocated Equity (Ebn, year to date) RIVA (Ebn) Total consolidated outstandings (Ebn) Financed feet ('000 of vehicles)	874 -341 534 -38 496 1 5 502 39.0% 3.4 31.2 49 1,520	895 -341 553 -49 505 1 40 545 38.1% 3.4 30.7 49 1,501	811 -366 445 -30 415 4 0 419 45.1% 3.3 29.5 48 1,484	709 -328 381 -30 351 3 0 353 46.2% 3.2 29.3 47 1,470	658 -314 -54 291 3 0 293 47.7% 3.2 28.9 46 1,441	670 -319 350 -34 317 1 0 317 47.7% 3.3 28.2 46 1,417	639 -338 301 -32 269 2 0 271 52.9% 3.3 29.0 45 1,393 1Q21
Arval & Leasing Solutions Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equity-Method Entities Other Non Operating Items Pre-Tax Income Cost/Income Allocated Equity (Ebn, year to date) RWA (Ebn) Total consolidated outstandings (Ebn) Financed feet (1000 of vehicles) <i>Ém</i> New Digital Businesses & Personal Investors (including 100% of Private Banking in Germany) ¹	874 -341 534 -38 496 1 5 502 39.0% 3.4 31.2 49 1,520 3Q22	895 -341 553 49 505 1 40 545 38.1% 3.4 30.7 49 1,501 2Q22	811 -366 445 -30 415 4 0 419 45.1% 3.3 29.5 48 1,484 1Q22	709 -328 381 -30 351 3 0 353 46.2% 3.2 29.3 47 1,470 4Q21	658 -314 344 -54 291 3 0 293 47.7% 3.2 28.9 46 1,441 3Q21	670 -319 330 -34 317 1 0 317 47.7% 3.3 28.2 46 1,417 2Q21	639 -338 301 -32 269 2 0 271 52.9% 3.3 29.0 45 1,393 1Q21 203
Arval & Leasing Solutions Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Eamings of Equity-Method Entities Other Non Operating Items Pre-T ax Income Cost/Income Allocated Equity (Ebn, year to date) RVVA (Ebn) Total consolidated outstandings (Ebn) Financed feet (1000 of vehicles) Ém New Digital Businesses & Personal Investors (including 100% of Private Banking in Germany) ¹ Revenues	874 341 -384 -38 496 1 5 502 39.0% 3.4 31.2 49 1,520 3Q22 197	895 -341 553 49 505 1 40 545 38.1% 3.4 30.7 49 1,501 2Q22 217	811 -366 445 -30 415 4 0 419 45.1% 3.3 29.5 48 1,484 1Q22 205 -132 73	709 -328 381 -30 3551 3 0 353 46.2% 3.2 29.3 47 1,470 4Q21 184	658 -314 344 -54 291 3 0 293 47.7% 3.2 28.9 46 1,441 3Q21	670 -319 350 -34 317 1 0 317 47.7% 3.3 28.2 46 1,417 2Q21 180	639 -338 301 -32 269 2 0 271 52.9% 3.3 220.0 45 1,393 1021 203 -119
Arval & Leasing Solutions Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Eamings of Equity-Method Entities Other Non Operating Items Pre-Tax Income Cost/Income Allocated Equity (Ebn, year to date) RWA (Ebn) Total consolidated outstandings (Ebn) Financed fleet (0000 of vehicles) Ém New Digital Businesses & Personal Investors (including 100% of Private Banking in Germany) ¹ Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk	874 -341 534 -38 496 1 5 502 39.0% 34 31.2 49 1,520 3Q22 197 -149 48 -23	895 -341 553 49 505 1 40 545 38.1% 3.4 30.7 49 1,501 2Q22 217 -139 77 -23	811 -366 445 -30 415 4 0 419 45.1% 3.3 29.5 48 1,484 1Q22 205 -132 73 -12	709 -328 381 -30 351 3 0 353 46.2% 3.2 29.3 47 1,470 4Q21 184 -143 41 -1	658 -314 344 -54 291 3 0 293 47.7% 3.2 28.9 46 1,441 3Q21 177 -130 47 -1	670 -319 350 -34 317 1 0 317 47.7% 3.3 28.2 46 1,417 2021 180 -122 59 -1	639 -338 301 -32 269 2 0 271 52.9% 3.3 29.0 45 1,393 1021 203 -119 84 -2
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Arval & Leasing Solutions Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equity-Method Entities Other Non Operating Items Pre-Tax Income Cost/Income Allocated Equity (Ebn, year to date) RWA (Ebn) Total consolidated outstandings (Ebn) Financed feet (1000 of vehicles) Ém New Digital Businesses & Personal Investors (including 100% of Private Banking in Germany) ⁴ Revenues Operating Lexone Cost of Risk Operating Income Cost of Risk Operating Income Share of Earnings of Equity-Method Entities Share of Earnings of Equity-Method Entities	874 -341 534 -38 496 1 5 502 39.0% 3.4 31.2 49 1,520 3Q22 197 -149 48 -23 25 -2	895 -341 553 49 505 1 40 545 38.1% 3.4 30.7 49 1,501 2Q22 217 -139 77 -23 54 -2	811 -366 445 -30 415 4 0 419 45.1% 3.3 29.5 48 1,484 1Q22 205 -132 73 -12 61 -3	709 -328 381 -30 351 3 0 353 46.2% 3.2 29.3 47 1,470 4Q21 184 -143 41 -1 40 -3	658 -314 344 -54 291 3 0 293 47.7% 3.2 28.9 46 1,441 3Q21 177 -130 47 -1 46 -2	670 -319 350 -34 317 1 0 317 47.7% 3.3 28.2 46 1,417 2021 180 -122 59 -1 58 -3	639 -338 301 -32 269 2 0 271 52.9% 3.3 29.0 45 1,333 1021 203 -119 84 -22 82 -3
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Arval & Leasing Solutions Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equity-Method Entities Other Non Operating Items Pre-Tax Income Cost/Income Allocated Equity (6bn, year to date) RWA (6bn) Total consolidated outstandings (6bn) Financed feet (000 of vehicles) Ém New Digital Businesses & Personal Investors (including 100% of Private Banking in Germany) ¹ Revenues Operating Income Cost of Risk Operating Income Income Allocated Equity-Method Entities Other Non Operating Items Pre-Tax Income of New Digital Bu	874 -341 534 -38 496 1 5 502 39.0% 3.4 31.2 49 1,520 3022 197 -149 48 -23 25 -2 0 23 0 23 0 22 75.7% 0.5 4.9 0 2 0 2	895 -341 553 49 505 1 40 545 38.1% 3.4 30.7 49 1,501 2022 217 -139 77 -23 54 -2 1 53 0 52 64.3% 0.5 4.8 0 2 0 2	811 -366 445 -30 415 4 0 419 45.1% 3.3 29.5 48 1,484 1Q22 205 -132 73 -12 61 -3 0 58 64.4% 0.4 4.9 0 1	709 -328 381 -30 351 3 0 353 46.2% 3.2 29.3 47 1,470 4021 184 -143 41 -1 40 -3 9 47 -1 46 77.6% 0.4 3.5 0 1	658 -314 344 -54 291 3 0 293 47.7% 3.2 28.9 46 1,441 3Q21 177 -130 47 -1 46 -2 0 43 0 43 73.4% 0,4 3,4 0 1 1	670 -319 350 -34 317 1 0 317 47.7% 3.3 28.2 46 1,417 2021 180 -122 59 -1 58 -3 0 55 0 54 67.5% 0.3 3.4 0 1 0 1 0 1 0 1 0 1 1 0 1 0 1 0 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 1 0 1 1 1 0 1 1 1 0 1 1 1 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1	639 -338 301 -32 269 2 0 271 52.9% 3.3 29.00 45 1,393 1021 203 -119 84 -2 82 -3 0 799 -11 79 58.6% 0.3 3.5 5.0 0 1
Arval & Leasing Solutions Revenues Operating Expenses and Dep. Gross Operating Income Cast of Risk Operating Income Share of Earnings of Equity-Method Entities Other Non Operating Items Pre-Tax Income Cost/Income Allocated Equity (Etn., year to date) RWA (Etn) Total consolidated outstandings (Etn) Financed feet (1000 of vehicles) Ém New Digital Businesses & Personal Investors (including 100% of Private Banking in Germany) ⁴ Revenues Operating Income Cost of Risk Operating Income Share of Earnings of Equity-Method Entities Other Non Operating Items Pre-Tax Income Income Altitudable to Wealth and Asset Management Pre-Tax Income Income of New Digital Businesses & Personal Investors CostIncome Altocated Equity (Ebn, year to date; including 2/3 of Private Banking in Germany) RWA (Etn) Number of accounts opened for Nickel Average Loans personal Investors (Ebn) Average deposits personal Investors (Ebn)	874 -341 534 -38 496 1 5 502 39.0% 34 31.2 49 1,520 3022 197 -149 48 -23 25 -2 0 23 0 23 0 22 75.7% 0.5 4.9 0 2 31	895 -341 553 49 505 1 40 545 38.1% 3.4 30.7 49 1,501 2Q22 217 -139 77 -23 54 -2 1 53 0 52 64.3% 0.5 4.8 0 2 31	811 -366 445 -30 415 4 0 419 45.1% 3.3 29.5 48 1,484 1Q22 205 -132 73 -12 61 -3 0 58 64.4% 0.4 4.9 0 1 30 205 -1 30 58 64.4% 0.4 -1 30 -1 58 -1 -58 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	709 -328 381 -30 353 0 353 46.2% 3.2 29.3 47 1,470 4021 184 -143 41 -1 40 -3 9 47 -1 46 77.6% 0.4 3.5 0 1 30	658 -314 344 -54 291 3 0 293 47.7% 3.2 28.9 46 1,441 3Q21 177 -130 47 -1 46 -2 0 43 0 43 0 43 73.4% 0.4 3.4 0 1 28	670 -319 350 -34 317 1 0 317 47.7% 3.3 28.2 46 1,417 2021 180 -122 59 -1 58 -3 0 55 0 54 67.5% 0.3 3.4 0 1 27	639 -338 301 -32 269 2 0 271 52.9% 3.3 29.0 45 1,393 10221 203 -119 84 -2 203 -119 84 -2 82 82 -3 0 0 79 -11 79 58.6% 0.3 3.5 0 1 269 -2 0 20 -2 0 20 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Arval & Leasing Solutions Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equity-Method Entities Other Non Operating Items Pre-Tax Income Cost/Income Allocated Equity (Ebn, year to date) RWA (Ebn) Total consolidated outstandings (Ebn) Financed feet (000 of vehicles) Ém New Digital Businesses & Personal Investors (including 100% of Private Banking in Germany) ¹ Revenues Operating Income Cost of Risk Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating income Share of Earnings of Equity-Method Entities Other Non Operating Items Pre-Tax Income Income Allocated Equity (Ebn, year to date; including 2/3 of Private Banking in Germany) Rival (Ebn) Number of accounts opened for Nickel Average Loans personal Investors (Ebn)	874 -341 534 -38 496 1 5 502 39.0% 3.4 31.2 49 1,520 3022 197 -149 48 -23 25 -2 0 23 0 23 0 22 75.7% 0.5 4.9 0 2 0 2	895 -341 553 49 505 1 40 545 38.1% 3.4 30.7 49 1,501 2022 217 -139 77 -23 54 -2 1 53 0 52 64.3% 0.5 4.8 0 2 0 2	811 -366 445 -30 415 4 0 419 45.1% 3.3 29.5 48 1,484 1Q22 205 -132 73 -12 61 -3 0 58 64.4% 0.4 4.9 0 1	709 -328 381 -30 351 3 0 353 46.2% 3.2 29.3 47 1,470 4021 184 -143 41 -1 40 -3 9 47 -1 46 77.6% 0.4 3.5 0 1	658 -314 344 -54 291 3 0 293 47.7% 3.2 28.9 46 1,441 3Q21 177 -130 47 -1 46 -2 0 43 0 43 73.4% 0,4 3,4 0 1 1	670 -319 350 -34 317 1 0 317 47.7% 3.3 28.2 46 1,417 2021 180 -122 59 -1 58 -3 0 55 0 54 67.5% 0.3 3.4 0 1 0 1 0 1 0 1 0 1 1 0 1 0 1 0 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 1 0 1 1 1 0 1 1 1 0 1 1 1 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1	639 -338 301 -32 269 2 0 271 52.9% 3.3 29.0 45 1,393

€m	3022	2022	1Q22	4Q21	3Q21	2Q21	1Q21
Investment & Protection Services	30,22	2022	1022	40,21	30,21	2021	1021
Revenues	1,632	1,723	1,650	1,639	1,498	1,686	1,652
Operating Expenses and Dep.	-1,087	-1,068	-1,051	-1,164	-1,038	-1,001	-1,015
Gross Operating Income	545	655	599	475	461	684	638
Cost of Risk Operating Income	2 547	-6 649	-7 592	7 482	-6 455	-3 681	-5 633
Share of Earnings of Equity-Method Entities	42	66	52	402 57	455	38	44
Other Non Operating Items	39	13	39	-3	-4	2	97
Pre-Tax Income	627	729	683	537	468	721	774
Cost/Income	66.6%	62.0%	63.7%	71.0%	69.3%	59.4%	61.4%
Asset Under Management (€bn) with 100% of Private Banking in France, Belgium, Italy, Luxembourg, Poland,							
Turkey, the United States and Germany	1,175	1,198	1,244	1,277	1,220	1,205	1,174
Allocated Equity (€bn, year to date)	10.0	10.0	9.9	12.0	11.8	11.6	11.5
RWA (6bn)	43.3	44.8	48.8	51.3	50.2	50.5	51.4
€m	3Q22	2Q22	1Q22	4Q21	3Q21	2Q21	1Q21
Insurance							
Revenues	658	787	721	655	613	767	792
Operating Expenses and Dep.	-391 267	-396 391	-384 337	-410 245	-376 237	-367 399	-383 409
Gross Operating Income Cost of Risk	267	-1	0	245 -1	237	-1	409
Operating Income	266	390	337	244	237	399	409
Share of Earnings of Equity -Method Entities	31	48	36	30	-2	25	33
Other Non Operating Items	-1	14	1	-2	-4	0	0
Pre-Tax Income	296	453	373	272	231	424	442
Cost/Income	59.5%	50.3%	53.3%	62.6%	61.3%	47.9%	48.3%
Asset Under Management (€bn)	248	255	270	282	277	274	268
Allocated Equity (€bn, year to date)	7.1	7.2	7.2	9.4	9.2	9.1	9.0
RWA (6bn)	16.5	18.2	23.2	26.4	26.5	26.5	28.6
€m	3Q22	2Q22	1Q22	4Q21	3Q21	2Q21	1Q21
Wealth and Asset Management	074	000	000	004	005	040	001
Revenues	974 -696	936 -672	929 -667	984 -754	885 -662	919 -634	861 -632
Operating Expenses and Dep. Gross Operating Income	-696 278	-672 264	-007 262	-754 230	-002 223	-634 285	-632 229
Cost of Risk	2/0	-5	-7	8	-5	-2	-5
Operating Income	280	259	255	238	218	282	223
Share of Earnings of Equity-Method Entities	11	18	16	28	19	13	12
Other Non Operating Items	40	-1	38	0	0	2	96
Pre-Tax Income	331	276	310	265	237	297	331
Cost/Income	71.4%	71.8%	71.8%	76.6%	74.8%	69.0%	73.4%
Asset Under Management (€bn) with 100% of Private Banking in France, Belgium, Italy, Luxembourg, Poland,	927	942	974	995	944	930	906
Turkey, the United States and Germany	927	942	9/4	990	944	930	900
Allocated Equity (Ebn, year to date)	2.9	2.8	2.8	2.6	2.6	2.5	2.5
RWA (ebn)	26.7	26.5	25.5	24.8	23.6	23.9	22.7
€m	3Q22	2Q22	1Q22				1001
Wealth Management			10,22	4Q21	3Q21	2Q21	1Q21
	400	202					
Revenues Operating Expenses and Dep.	409 -306	393 -285	389	365	375	369	367
Revenues Operating Expenses and Dep. Gross Operating Income	409 -306 103	393 -285 108					
Operating Expenses and Dep.	-306	-285	389 -311	365 -290	375 -280	369 -270	367 -294
Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income	-306 103 1 104	-285 108 -3 105	389 -311 78 -7 71	365 -290 75 1 77	375 -280 95 -2 93	369 -270 99 -6 93	367 -294 73 -4 69
Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equity-Method Entities	-306 103 1 104 0	-285 108 -3 105 0	389 -311 78 -7 71 0	365 -290 75 1 77 0	375 -280 95 -2 93 0	369 -270 99 -6 93 0	367 -294 73 -4 69 0
Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income	-306 103 1 104	-285 108 -3 105	389 -311 78 -7 71	365 -290 75 1 77	375 -280 95 -2 93	369 -270 99 -6 93	367 -294 73 -4 69
Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equity-Method Entities Other Non Operating Items	-306 103 1 104 0 40	-285 108 -3 105 0 0	389 -311 78 -7 71 0 0	365 -290 75 1 77 0 0	375 -280 95 -2 93 0 0	369 -270 99 -6 93 0 1	367 -294 73 -4 69 0 0
Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Eamings of Equity-Method Entities Other Non Operating Items Pre-Tax Income Cost/Income Asset Under Management (6bn) with 100% of Private Banking in France, Belgium, Italy, Luxembourg, Poland,	-306 103 1 104 0 40 144 74.8%	-285 108 -3 105 0 0 105 72.5%	389 -311 78 -7 71 0 0 71 79.9%	365 -290 75 1 77 0 0 77 79.3%	375 -280 95 -2 93 0 0 93 93 74.7%	369 -270 99 -6 93 0 1 94 73.1%	367 -294 73 -4 69 0 0 69 80.1%
Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equily-Method Entities Ohre Non Operating Items Pre-T ax Income Cost/Income Cost/Income Asset Under Management (Ebn) with 100% of Private Banking in France, Belgium, Italy, Luxembourg, Poland, Turkey, the US and Germany	-306 103 1 0 40 144 74.8% 408	-285 108 -3 105 0 0 0 105 72.5% 411	389 -311 78 -7 71 0 0 71 79.9% 421	365 -290 75 1 77 0 0 0 77 79.3% 427	375 -280 95 -2 93 0 0 93 74.7% 412	369 -270 99 -6 93 0 1 94 73.1% 411	367 -294 73 -4 69 0 0 69 80.1% 403
Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equily-Method Entities Oher Non Operating Items Pre-T ax Income Cost/Income Asset Under Management (Ebn) with 100% of Private Banking in France, Belgium, Italy, Luxembourg, Poland, Turkey, the US and Germany Allocated Equily (Ebn, year to date)	-306 103 1 104 0 40 144 74.8% 408 1.4	-285 108 -3 105 0 0 105 72.5% 411 1.3	389 -311 78 -7 71 0 0 71 79.9% 421 1.3	365 -290 75 1 77 0 0 0 77 79.3% 427 1.2	375 -280 95 -2 93 0 0 93 74.7% 412 1.3	369 -270 99 -6 93 0 1 94 73.1% 411 1.3	367 -294 73 -4 69 0 0 0 0 89 80.1% 403 1.3
Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equily-Method Entities Other Non Operating Items Pre-T ax Income Cost/Income Asset Under Management (6bn) with 100% of Private Banking in France, Belgium, Italy, Luxembourg, Poland, Turkey, the US and Germany Allocated Equily (6bn, year to date) RWA (6bn)	-306 103 1 104 0 40 144 74.8% 408 1.4 13.3	-285 108 -3 105 0 0 105 72.5% 411 1.3 13.4	389 -311 78 -7 71 0 0 0 71 79.9% 421 1.3 12.4	365 -290 75 1 77 0 0 0 77 79.3% 427 1.2 11.9	375 -280 95 -2 93 0 0 0 93 74.7% 412 1.3 11.2	369 -270 99 -6 93 0 1 94 73.1% 411 1.3 11.4	367 -294 73 -4 69 0 0 69 80.1% 403 1.3 11.4
Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Eamings of Equity-Method Entities Other Non Operating Items Pre-Tax Income Cost/Income Cost/Income Asset Under Management (Ebn) with 100% of Private Banking in France, Belgium, Italy, Luxembourg, Poland, Turkey, the US and Germany Allocated Equity (Ebn, year to date) RWA (Ebn) Ém	-306 103 1 104 0 40 144 74.8% 408 1.4	-285 108 -3 105 0 0 105 72.5% 411 1.3	389 -311 78 -7 71 0 0 71 79.9% 421 1.3	365 -290 75 1 77 0 0 0 77 79.3% 427 1.2	375 -280 95 -2 93 0 0 93 74.7% 412 1.3	369 -270 99 -6 93 0 1 94 73.1% 411 1.3	367 -294 73 -4 69 0 0 0 9 80.0 80.1% 403 1.3
Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equily-Method Entities Other Non Operating Items Pre-T ax Income Cost/Income Asset Under Management (6bn) with 100% of Private Banking in France, Belgium, Italy, Luxembourg, Poland, Turkey, the US and Germany Allocated Equily (6bn, year to date) RWA (6bn)	-306 103 1 104 0 40 144 74.8% 408 1.4 13.3	-285 108 -3 105 0 0 105 72.5% 411 1.3 13.4	389 -311 78 -7 71 0 0 0 71 79.9% 421 1.3 12.4	365 -290 75 1 77 0 0 0 77 79.3% 427 1.2 11.9	375 -280 95 -2 93 0 0 0 93 74.7% 412 1.3 11.2	369 -270 99 -6 93 0 1 94 73.1% 411 1.3 11.4	367 -294 73 -4 69 0 0 69 80.1% 403 1.3 11.4
Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Eamings of Equily-Method Entities Oher Non Operating Items Pre-Tax Income Cost/Income Cost/Income Cost/Income Asset Under Management (6bn) with 100% of Private Banking in France, Belgium, Italy, Luxembourg, Poland, Turkey, the US and Germany Allocated Equity (6bn, year to date) RWA (6bn) Ém Asset Management (including Real Estate & Principal Investment)	-306 103 1 0 40 144 74.8% 408 1.4 13.3 3Q22	-285 108 -3 105 0 0 105 72.5% 411 1.3 13.4 2Q22	389 -311 78 -7 71 0 0 71 79.9% 421 1.3 12.4 1Q22	365 -290 75 1 77 0 0 77 0 79.3% 427 1.2 11.9 4Q21	375 -280 95 -2 93 0 0 93 74.7% 412 1.3 11.2 3Q21	369 -270 99 -6 93 0 1 94 73.1% 411 1.3 11.4 2Q21	367 -294 73 -4 69 0 0 0 69 80.1% 403 1.3 11.4 1Q21
Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Eamings of Equity-Method Entities Other Non Operating Items Pre-Tax Income Cost/Income Cost/Income Cost/Income Asset Under Management (6bn) with 100% of Private Banking in France, Belgium, Italy, Luxembourg, Poland, Turkey, the US and Germany Allocated Equity (6bn, year to date) RWA (6bn) Em Asset Management (Including Real Estate & Principal Investment) Revenues Operating Expenses and Dep. Gross Operating Income	-306 103 1 0 40 144 74.8% 408 1.4 13.3 3Q22 565 -390 175	-285 108 -3 105 0 0 105 72.5% 411 1.3 13.4 2Q22 543 -387 156	389 -311 78 -7 71 0 0 0 71 79.9% 421 1.3 12.4 1022 540 -356 184	365 -290 75 1 77 0 0 0 77 79.3% 427 1.2 11.9 4Q21 619 -464 155	375 -280 95 -2 93 0 0 93 93 74.7% 412 1.3 11.2 3Q21 510 -381 128	369 -270 99 -6 93 0 1 94 73.1% 411 1.3 11.4 2Q21 550 -364 186	367 -294 73 4 69 0 0 0 9 80.1% 403 1.3 1.14 1Q21 494 494 493 156
Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Eamings of Equity-Method Entities Other Non Operating Items Pre-Tax Income Cost/Income Asset Under Management (6bn) with 100% of Private Banking in France, Belgium, Italy, Luxembourg, Poland, Turkey, the US and Germany Allocated Equity (6bn, year to date) RWA (6bn) €m Asset Management (including Real Estate & Principal Investment) Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk	-306 103 1 104 0 40 144 74.8% 408 1.4 13.3 3Q22 565 -390 175 1	-285 108 -3 105 0 0 0 105 72.5% 411 1.3 1.3 1.3 4 2022 543 -387 156 -2	389 -311 78 -7 71 0 0 0 71 79,9% 421 1.3 12,4 1022 540 -356 184 1	365 -290 75 1 77 0 0 0 77 79.3% 427 1.2 11.9 4021 619 -464 155 6	375 -280 95 -2 93 0 0 0 93 74.7% 412 1.3 11.2 3Q21 510 -381 128 -4	369 -270 99 -6 93 0 1 94 73.1% 411 1.3 11.4 2Q21 5550 -364 186 3	367 -294 -4 69 0 0 0 80.1% 403 1.3 11.4 1021 494 -338 156 -1
Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equity-Method Entities Oher Non Operating Items Pre-Tax Income Cost/Income Asset Under Management (Ebn) with 100% of Private Banking in France, Belgium, Italy, Luxembourg, Poland, Turkey, the US and Germany Allocated Equity (Ebn, year to date) RWA (Ebn) Ein Asset Management (including Real Estate & Principal Investment) Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk	-306 103 1 0 40 144 74.8% 408 1.4 13.3 3Q22 565 -390 175 1 176	-285 108 -3 105 0 0 105 72.5% 411 1.3 13.4 2022 543 -387 156 -2 154	389 -311 78 -7 71 0 0 71 79,9% 421 1.3 12,4 1022 540 -356 184 1 185	365 -290 75 1 77 0 0 77 79,3% 427 1.2 11.9 4021 619 -464 155 6 161	375 -280 95 -2 93 0 0 93 93 74.7% 412 1.3 11.2 3Q21 510 -381 128 4 125	369 -270 99 -6 93 0 1 94 73.1% 411 1.3 11.4 2Q21 550 -364 186 3 189	367 -294 73 4 69 0 0 0 0 80.1% 403 1.3 11.4 1021 494 494 -338 -11 155
Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Eamings of Equily-Method Entities Oher Non Operating Items Pre-T ax Income Cost/Income Cost/Income Asset Under Management (Exp) with 100% of Private Banking in France, Belgium, Italy, Luxembourg, Poland, Turkey, the US and Germany Allocated Equity (Ebn, year to date) RWA (Etr) <i>Em</i> Asset Management (including Real Estate & Principal Investment) Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Eamings of Equity-Method Entities	306 103 1 40 0 40 144 74.8% 408 1.4 1.3 3 3 022 565 390 175 1 176 11	-285 108 -3 105 0 0 105 72.5% 411 1.3 13.4 2Q22 543 -387 156 -2 154 18	389 -311 78 -7 71 0 0 0 71 79.9% 421 1.3 12.4 1022 540 -356 184 1 185 16	365 -290 75 1 77 0 0 0 77 79.3% 427 1.2 11.9 4021 619 -464 155 6 161 28	375 -280 95 -2 93 0 0 93 93 74.7% 412 1.3 11.2 3Q21 510 -381 128 -4 125 19	369 -270 99 -6 93 0 1 94 73.1% 411 1.3 11.4 2Q21 550 -364 186 3 189 13	367 -294 73 -4 69 0 0 0 69 80.1% 403 1.3 1.4 13 11.4 1021 494 -338 156 -1 155 512
Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Eamings of Equily-Method Entities Other Non Operating Items Pre-Tax Income CostIncome CostIncome Asset Under Management (6bn) with 100% of Private Banking in France, Belgium, Italy, Luxembourg, Poland, Turkey, the US and Germany Allocated Equily (6bn, year to date) RVMA (6bn) €m Asset Management (including Real Estate & Principal Investment) Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Eamings of Equily-Method Entities Other Non Operating Items	306 103 1 40 40 144 74.8% 408 1.4 13.3 3Q22 565 390 175 1 176 11 0	-285 108 -3 105 0 0 105 72.5% 411 1.3 13.4 2Q22 543 -387 156 -2 154 18 -1	389 -311 78 -7 71 0 0 0 71 79.9% 421 1.3 12.4 1022 540 -356 184 1 185 16 38	365 -290 75 1 77 0 0 0 77 79.3% 427 1.2 11.9 4021 619 -464 155 6 161 28 0	375 -280 95 -2 93 0 0 93 93 74.7% 412 1.3 11.2 3Q21 510 -381 128 -4 125 19 0	369 -270 99 -6 93 0 1 94 73.1% 411 1.3 11.4 2Q21 550 -364 186 3 189 13 1	367 -294 73 -4 69 0 0 0 69 80.1% 403 1.3 1.4 1021 403 -338 156 -1 1555 12 96
Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Eamings of Equity-Method Entities Other Non Operating Items Pre-Tax Income Cost/Income Asset Under Management (Ebn) with 100% of Private Banking in France, Belgium, Italy, Luxembourg. Poland, Turkey, the US and Germany Allocated Equity (Ebn, year to date) RWA (Ebn) <i>Ém</i> Asset Management (including Real Estate & Principal Investment) Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Eamings of Equity-Method Entities Other Non Operating Items Pre-Tax Income	-306 103 1 40 0 40 144 74.8% 408 1.4 13.3 3Q22 565 -390 175 1 176 11 0 187	-285 108 -3 105 0 0 105 72.5% 411 1.3 13.4 2Q22 543 -387 156 -2 154 18 -1 171	389 -311 78 -7 71 0 0 71 79.9% 421 1.3 12.4 1022 540 -336 184 1 185 16 38 239	365 -290 75 1 77 0 0 0 79.3% 427 1.2 11.9 4021 619 -464 155 6 161 28 0 189	375 -280 95 -2 93 0 0 93 74.7% 412 1.3 11.2 3Q21 510 -381 128 -4 125 19 0 144	369 -270 99 -6 93 0 1 94 73.1% 411 1.3 11.4 2Q21 550 -364 186 3 189 13 1 1 203	367 -294 73 -4 69 0 0 0 69 80.1% 403 1.3 1.4 13 1.14 1021 494 -338 156 -55 12 96 262
Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Equity-Method Enfities Other Non Operating Items Pre-Tax Income CostIncome Asset Under Management (Eon) with 100% of Private Banking in France, Belgium, Italy, Luxembourg, Poland, Turkey, the US and Germany Allocated Equity (Eon, year to date) RWA (Eon) <i>Ém</i> Asset Management (including Real Estate & Principal Investment) Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equity-Method Enfities Other Non Operating Items Pre-Tax Income CostIncome	306 103 1 40 40 144 74.8% 408 1.4 1.3 3 3 Q22 565 390 175 1 175 1 176 11 0 187	-285 108 -3 105 0 0 105 72.5% 411 1.3 13.4 2Q22 543 -387 156 -2 154 18 -1 171 71.3%	389 -311 78 -7 71 0 0 0 71 79.9% 421 1.3 12.4 1022 540 -356 184 1 185 16 38 239 65.9%	365 -290 75 1 77 0 0 0 77 79.3% 427 1.2 11.9 4021 619 -464 155 6 161 28 0 189 75.0%	375 -280 95 -2 93 0 0 93 93 74.7% 412 1.3 11.2 3Q21 510 -381 128 -4 125 19 0 144	369 -270 99 -6 93 0 1 94 73.1% 411 1.3 11.4 2Q21 550 -364 186 3 189 13 1 1 203 66.2%	367 -294 73 -4 69 0 0 0 69 80.1% 403 1.3 1.4 13 1.14 1021 494 -338 156 -1 1555 122 96 262 -262 -68.4%
Operating Expenses and Dep. Gross Operating Income Cost of Risk Operating Income Share of Earnings of Equity-Method Entities Oher Non Operating Items Pre-Tax Income Cost/Income Asset Under Management (Ebn) with 100% of Private Banking in France, Belgium, Italy, Luxembourg, Poland, Turkey, the US and Germany Allocated Equity (Ebn, year to date) RWA (Ebn) Ein Asset Management (including Real Estate & Principal Investment) Revenues Operating Expenses and Dep. Gross Operating Income Cost of Risk	-306 103 1 40 0 40 144 74.8% 408 1.4 13.3 3Q22 565 -390 175 1 176 11 0 187	-285 108 -3 105 0 0 105 72.5% 411 1.3 13.4 2Q22 543 -387 156 -2 154 18 -1 171	389 -311 78 -7 71 0 0 71 79.9% 421 1.3 12.4 1022 540 -336 184 1 185 16 38 239	365 -290 75 1 77 0 0 0 79.3% 427 1.2 11.9 4021 619 -464 155 6 161 28 0 189	375 -280 95 -2 93 0 0 93 74.7% 412 1.3 11.2 3Q21 510 -381 128 -4 125 19 0 144	369 -270 99 -6 93 0 1 94 73.1% 411 1.3 11.4 2Q21 550 -364 186 3 189 13 1 1 203	367 -294 73 -4 69 0 0 69 80.1% 403 1.3 11.4 1021 494 -338 11.5 5 -15 5 12 96 262

€m	3Q22	2Q22	1Q22	4Q21	3Q21	2Q21	1Q21
Corporate Center							
Revenues	-46	-50	66	-5	-10	79	243
Operating Expenses and Dep.	-199	-168	-511	-264	-178	-217	-244
Incl. Restructuring, IT Reinforcement and Adaptation Costs	-129	-110	-76	-82	-62	-71	-77
Gross Operating Income	-245	-218	-445	-269	-187	-138	0
Cost of Risk	-128	-63	-54	0	-38	-67	-54
Operating Income	-372	-281	-499	-269	-225	-205	-54
Share of Earnings of Equity-Method Entities	19	19	23	4	13	-20	20
Other Non Operating Items	-1	-66	-43	247	-61	298	292
Pre-Tax Income	-354	-328	-519	-18	-274	73	257
Allocated Equity (6bn, year to date)	3.7	3.5	3.8	4.3	4.2	4.3	3.9
RWA (€bn)	27.9	28.3	22.1	28.7	33.4	32.4	35.2

ALTERNATIVE PERFORMANCE MEASURES (APM) ARTICLE 223-1 OF THE AMF'S GENERAL REGULATION

Alternative Performance Measures	Definition	Reason for use
Operating division profit and loss account aggregates (revenues, operating expenses, gross operating income, operating income, pre-tax income)	Sum of CPBS' profit and loss account aggregates (with Commercial & Personal Banking' profit and loss account aggregates, including 2/3 of private banking in France, Italy, Belgium, Luxembourg, Germany, Poland, Turkey and United States), IPS and CIB BNP Paribas Group profit and loss account aggregates = Operating division profit and loss account aggregates + Corporate Centre profit and loss account aggregates Reconciliation with Group profit and loss account aggregates is provided in the tables "Results by Core businesses"	Representative measure of the BNP Paribas Group's operating performance
Profit and loss account aggregates, excluding PEL/CEL effect (revenues, gross operating income, operating income, pre- tax income)	Profit and loss account aggregates, excluding PEL/CEL effect Reconciliation with Group profit and loss account aggregates is provided in the tables "Quarterly series"	Representative measure of the aggregates of the period excluding changes in the provision that accounts for the risk generated by PEL and CEL accounts during their lifetime
Profit and loss account aggregates of Commercial & Personal Banking activity with 100% of Private Banking	Profit and loss account aggregate of a Commercial & Personal Banking activity including the whole profit and loss account of Private Banking Reconciliation with Group profit and loss account aggregates is provided in the tables "Quarterly series"	Representative measure of the performance of Commercial & Personal Banking activity including the total performance of Private Banking (before sharing the profit & loss account with the Wealth Management business, Private Banking being under a joint responsibility of Commercial & Personal Banking (2/3) and Wealth Management business (1/3))
Evolution of operating expenses excluding IFRIC 21	Change in operating expenses excluding taxes and contributions subject to IFRIC 21.	Representative measure of the change in operating expenses' excluding the taxes and contributions subject to IFRIC 21 booked almost entirely in the 1 st half of the year, given in order to avoid any confusion compared to other quarters
Cost/income ratio	Costs to income ratio	Measure of operational efficiency in the banking sector
Cost of risk/Customer loans at the beginning of the period (in basis points)	Cost of risk (in €m) divided by customer loans at the beginning of the period Details of the calculation are disclosed in the Appendix "Cost of risk on Outstandings" of the Results' presentation	Measure of the risk level by business in percentage of the volume of outstanding loans
Doubtful Ioans' coverage ratio	Relationship between stage 3 provisions and impaired outstandings (stage 3), balance sheet and off-balance sheet, netted for collateral received, for customers and credit institutions, including liabilities at amortised cost and debt securities at fair value through equity (excluding insurance business)	Measure of provisioning for doubtful loans
Net income Group share excluding exceptional items	Net income attributable to equity holders excluding exceptional items Details of exceptional items are disclosed in the slide "Main Exceptional Items" of the results' presentation	Measure of BNP Paribas Group's net income excluding non- recurring items of a significant amount or items that do not reflect the underlying operating performance, notably restructuring, adaptation, IT reinforcement and transformation costs.
Return on Equity (ROE)	Details of the ROE calculation are disclosed in the Appendix "Return on Equity and Permanent Shareholders' Equity" of the results' presentation	Measure of the BNP Paribas Group's return on equity
Return on Tangible Equity (ROTE)	Details of the ROTE calculation are disclosed in the Appendix "Return on Equity and Permanent Shareholders' Equity" of the results' presentation	Measure of the BNP Paribas Group's return on tangible equity

Methodology - Comparative analysis at constant scope and exchange rates

The method used to determine the effect of changes in scope of consolidation depends on the type of transaction (acquisition, sale, etc.). The underlying purpose of the calculation is to facilitate period-on-period comparisons.

In case of acquired or created entity, the results of the new entity are eliminated from the constant scope results of current-year periods corresponding to the periods when the entity was not owned in the prior-year.

In case of divested entities, the entity's results are excluded symmetrically for the prior year for quarters when the entity was not owned.

In case of change of consolidation method, the policy is to use the lowest consolidation percentage over the two years (current and prior) for results of quarters adjusted on a like-for-like basis.

Comparative analysis at constant exchange rates are prepared by restating results for the prior-year quarter (reference quarter) at the current quarter exchange rate (analysed quarter). All of these calculations are performed by reference to the entity's reporting currency.

Reminder

Operating expenses: sum of salary and employee benefit expenses, other operating expenses and depreciation, amortisation and impairment of property, plant and equipment. In the whole document, the terms operating expenses or costs can be used indifferently.

Operating divisions: they consist of 3 divisions:

- <u>Corporate and Institutional Banking (CIB)</u> including: Global Banking, Global Markets, and Securities Services.
- o **<u>Commercial, Personal Banking and Services (CPBS)</u>** including:
 - Commercial & Personal Banking in France, in Belgium, in Italy, in Luxembourg, in Europe-Mediterranean and in the United-States;
 - Specialised businesses, with Arval & Leasing Solutions; BNP Paribas Personal Finance; New Digital Businesses (including Nickel, Lyf...) & Personal Investors;
- Investment & Protection Services (IPS) including: Insurance, Wealth and Asset Management, that includes Wealth Management, Asset Management, Real Estate and Principal Investments

1.2. Long term credit ratings:

Long Term/Short Term Rating			DBRS	
As at 25 March 2022	A+/A-1	AA-/F1+	Aa3/Prime-1	AA (low)/R-1 (middle)
	(stable outlook)	(stable outlook)	(stable outlook)	(stable outlook)
As at 3 May 2022	t 3 May 2022 A+/A-1 AA-/F1+ Aa3/Prime-1 (stable outlook) (stable outlook) (stable outlook)		AA (low)/R-1 (middle) (stable outlook)	
As at 29 July 2022	A+/A-1	AA-/F1+	Aa3/Prime-1	AA (low)/R-1 (middle)
	(stable outlook)	(stable outlook)	(stable outlook)	(stable outlook)
As at 3 November 2022 A+/A-1		AA-/F1+	Aa3/Prime-1	AA (low)/R-1 (middle)
(stable outlook)		(stable outlook)	(stable outlook)	(stable outlook)
Date of last review	25 April 2022	13 September 2022	5 July 2022	28 June 2022

2. RISK AND CAPITAL ADEQUACY – PILLAR 3 (UNAUDITED)

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KEY FIGURES

The capital ratio data below take into account the transitional provisions related to the introduction of IFRS 9 (Article 473a of Regulation (EU) No. 2017/2395 and Regulation (EU) No. 2020/873. The impact of these transitional measures on regulatory capital and regulatory ratios is presented under Regulatory capital (see Table 16 IFRS9-FL).

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Update of the 2021 Universal registration document, table 1 page 302.

► TABLE 1 : KEY INDICATORS (EU KM1)

		30 September	30 June	31 March	31 December	30 September
	ons of euros	2022	2022	2022	2021	2021
	ble own funds					
1	Common Equity Tier 1 (CET1) capital	92,752	91,992	92,057	91,976	92,474
2	Tier 1 capital	103,405	99,676	100,478	100,255	101,498
3	Total capital	121,824	118,682	119,270	117,256	118,363
Risk-w	eighted assets					
4	Total risk-weighted assets	766,166	755,989	745,284	713,671	712,076
	I ratios (as a percentage of risk-weighted assets)	40.440/	40.470/	40.05%	40.00%	40.000
5 6	Common Equity Tier 1 ratio Tier 1 ratio	12.11% 13.50%	12.17% 13.18%	12.35% 13.48%	12.89% 14.05%	12.99%
б 7		13.50%	13.18%	13.48%	14.05%	14.25%
	Total capital ratio				10.43%	16.62%
EU 7a	onal own funds requirements in relation to on SREP (Pillar 2 requ		-		1.050/	1.25%
EU 7a EU 7b	Total Pillar 2 requirements	1.39% 0.78%	1.39% 0.78%	1.39% 0.78%	1.25% 0.70%	0.70%
EU 76	Of which Additional CET1 SREP requirements					
	Of which Additional AT1 SREP requirements	1.04% 9.40%	1.04% 9.39%	1.04% 9.39%	0.94%	0.94%
	Total SREP own funds requirements ned buffer requirement (as a percentage of risk-weighted assets)		9.39%	9.39%	9.25%	9.25%
8	· · · · · · ·	2.50%	2.50%	2.50%	2.50%	2.50%
o 9	Capital conservation buffer Countercyclical capital buffer	0.04%	0.03%	0.03%	0.03%	0.03%
	Systemic risk buffer ⁽¹⁾	0.04%	0.03%	0.03%	0.03%	0.037
LO 9a 10	Global Systemically Important Institution buffer (G-SIB)	1.50%	1.50%	1.50%	1.50%	1.50%
	a Other Systemically Important Institution buffer (D-SIB)	1.50%	1.50%	1.50%	1.50%	1.50%
11	Combined buffer requirement ⁽²⁾	4.12%	4.11%	4.03%	4.03%	4.03%
	a Total overall capital requirements ⁽³⁾	13.51%	13.50%	13.42%	13.28%	13.28%
	CET1 available after meeting the total SREP own funds					
12	requirements	6.45%	6.14%	6.44%	7.11%	7.32%
Levera	ge ratio					
13	Leverage ratio total exposure measure ⁽⁴⁾	2,638,456	2,657,582	2,668,847	2,442,524	2,583,864
14	Leverage ratio	3.92%	3.75%	3.76%	4.10%	3.93%
	Leverage ratio excluding the effect of the temporary exemption of deposits with the Eurosystem central banks $^{\rm (4)}$			3.76%	4.10%	3.93%
Additie	onal own funds requirements to address risks of excessive lever	age (as a percentag	je of leverage rati	io total exposu	re amount)	
EU 14a	Additional requirements to address risk of excessive leverage	0.00%	0.00%	0.00%	0.00%	0.00%
EU 14	Of which Additional AT1 leverage ratio requirements (%)	0.00%	0.00%	0.00%	0.00%	0.00%
		3.00%	3.00%	3.00%	3.00%	3.00%
	c Total SREP leverage ratio requirements	3.00%	3.00%	3.00%	3.00%	3.00%
	and total leverage ratio requirement	0.000/	0.00%	0.000/	0.00%	0.000
	Applicable leverage buffer ⁽⁵⁾	0.00%	0.00%	0.00%	0.00%	0.00%
	Overall leverage ratio requirements ⁽⁵⁾	3.00%	3.00%	3.00%	3.00%	3.00%
	ty Coverage Ratio	402.005	400.050	470.004	404.070	450 700
15	Total high-quality liquid assets (HQLA) (Weighted value - average)	463,895	468,653	472,004	464,878	458,700
	a Cash outflows - Total weighted value	565,281	560,119	552,161	534,182	515,981
	o Cash inflows - Total weighted value	219,219	213,766	202,958	193,158	184,440
16 17	Total net cash outflows (adjusted value)	346,062	346,353	349,203	341,024	331,541
	Liquidity coverage ratio able Funding Ratio	134.13%	135.39%	135.25%	136.42%	138.70%
Net St 18		1 000 100	1 070 027	1 117 444	1 004 734	1 006 000
18 19	Total available stable funding	1,099,120 930,728	1,072,837 918,008	1,117,444 956.138	1,094,731 900,403	1,086,828 909.747
19 20	Total required stable funding NSFR ratio	118.09%	918,008 116.87%	956,138 116.87%	900,403 121.58%	909,747 119.46%
-	ce 30 June 2022, a new capital requirement is linked to the introduct					

(1) Since 30 June 2022, a new capital requirement is linked to the introduction of a sectoral systemic risk buffer (SyRB) in Belgium of 9% on mortgage portfolios. It replaces the RWA add-on on these exposures. The impact of these two measures is overall neutral at Group level.

(2) The buffer requirements take into account the highest buffer between G-SIB and D-SIB.

(3) Excluding non-public Pillar 2 guidance (P2G)

(4) The temporary exemption of deposits with Eurosystem central banks in the measurement of exposure for the purpose of the leverage ratio ended on 31 March 2022. From 30 September 2021 to 31 March 2022, the Group did not retain this option.

(5) The leverage ratio buffer requirement will enter into force at 1 January 2023. It will stand at 50% of the G-SIB buffer requirement applicable to the Group at 1 January 2023.

At 30 September 2022, CET1 capital requirement stands at 9.40% of RWA. The minimum requirement for LCR and NSFR ratios is 100%.

Update of the 2021 Universal registration document, table 2 page 303.

► TABLE 2 : TLAC RATIO (EU KM2)

In mi	llions of euros	30 September 2022	30 June 2022	31 March 2022	31 December 2021	30 September 2021
1	Total capital and other TLAC-eligible liabilities	204,421	196,872	193,169	185,870	184,849
2	Risk-weighted assets	766,166	755,989	745,284	713,671	712,076
3	TLAC RATIO (in percentage of risk-weighted assets)	26.68%	26.04%	25.92%	26.04%	25.96%
4	Leverage ratio total exposure measure	2,638,456	2,657,582	2,668,847	2,442,524	2,583,864
5	TLAC RATIO (in percentage of leverage ratio total exposure measure)	7.75%	7.41%	7.24%	7.61%	7.15%
6a	Application of the exemption provided by Article 72b(4) of EU Regulation 2019/876 ^{($^{()}$}	n.a.	n.a.	n.a.	n.a.	n.a.
6b	In case of application of Article 72b, paragraph 3 of Regulation (UE) No. 2019/876: total amount of preferred senior debt eligible to TLAC ratio ^(*)	Not applied	Not applied	Not applied	Not applied	Not applied
6c	In case of application of Article 72b, paragraph 3 of Regulation (UE) No. 2019/876: proportion of preferred senior debt used in the calculation of the TLAC ratio ⁽¹⁾	Not applied	Not applied	Not applied	Not applied	Not applied

(*) In accordance with Regulation (EU) No. 2019/876, article 72b paragraphs 3 and 4, some preferred senior debt instruments (amounting to EUR 7,144 million as at 30 September 2022) are eligible within the limit of 3.5% of risk-weighted assets. The Group did not opt for this option as at 30 September 2022.

As at 30 September 2022, the Group's TLAC ratio stands at 26.68% of risk-weighted assets, without using the preferred senior debt eligible within the limit of 3.5% of the risk-weighted assets. The Group is thus above the applicable minimum level of requirement which is 22.12%. This minimum level of requirement takes into account a 2.50% conservation buffer, a 1.50% G-SIBs buffer, a 0.04% countercyclical buffer and a 0.08% systemic risk buffer.

TLAC ratio stands at 7.75% of the leverage ratio total exposure measure. This ratio should be compared to a minimum requirement of 6.75%.

REGULATORY CAPITAL

Update of the 2021 Universal registration document, table 13 page 337.

► TABLE 13 : REGULATORY CAPITAL

In millions of euros	30 September 2022	31 December 2021
Common Equity Tier 1 (CET1) capital: instruments and reserves		
Capital instruments and the related share premium accounts	26,236	26,236
of which ordinary shares	26,236	26,236
Retained earnings	77,705	77,456
Accumulated other comprehensive income (and other reserves, to include unrealised gains and losses under the applicable accounting standards)	(1,156)	454
Minority interests (amount allowed in consolidated CET1)	1,735	1,618
Independently reviewed interim profits net of any foreseeable charge or dividend	3,479	-
COMMON EQUITY TIER 1 (CET1) CAPITAL BEFORE REGULATORY ADJUSTMENTS	107,999	105,763
Common Equity Tier 1 (CET1) capital: regulatory adjustments	(15,248)	(13,787)
COMMON EQUITY TIER 1 (CET1) CAPITAL	92,752	91,976
Additional Tier 1 (AT1) capital: instruments ^(*)	11,124	8,766
Additional Tier 1 (AT1) capital: regulatory adjustments	(471)	(487)
ADDITIONAL TIER 1 (AT1) CAPITAL (*)	10,653	8,280
TIER 1 CAPITAL (T1 = CET1 + AT1) ^(*)	103,405	100,255
Tier 2 (T2) capital: instruments and provisions ^(*)	21,936	20,683
Tier 2 (T2) capital: regulatory adjustments	(3,516)	(3,681)
Tier 2 (T2) CAPITAL ^(*)	18,420	17,001
TOTAL CAPITAL (TC = T1 + T2) ^(*)	121,824	117,256

(*) In accordance with the eligibility rules for grandfathered debt in additional Tier1 capital and Tier2 capital applicable.

Excluding third quarter profits, CET1 capital amounts to EUR 91,674 million, Tier 1 capital to EUR 102,327 million and total capital to EUR 120,746 million at 30 September 2022.

Update of the 2021 Universal registration document, table 16 page 340.

► TABLE 16 : EFFECT OF THE APPLICATION OF TRANSITIONAL ARRANGEMENTS FOR IFRS 9 ACCOUNTING STANDARD (EU IFRS9-FL)

In n	nillions of euros	30 September 2022	31 December 2021
Ava	ilable capital		
1	Common Equity Tier 1 (CET1) capital	92,752	91,976
2	Common Equity Tier 1 (CET1) capital as if IFRS 9 transitional arrangements had not been applied	92,392	91,389
3	Tier 1 capital	103,405	100,255
4	Tier 1 capital as if IFRS 9 transitional arrangements had not been applied	103,045	99,668
5	Total capital	121,824	117,256
6	Total capital as if IFRS 9 transitional arrangements had not been applied	121,755	117,125
Ris	k-weighted assets		
7	Risk-weighted assets	766,167	713,671
8	Risk-weighted assets as if IFRS 9 transitional arrangements had not been applied	766,363	714,041
Cap	oital ratios		
9	Common Equity Tier 1 (CET1) capital	12.11%	12.89%
10	Common Equity Tier 1 (CET1) capital as if IFRS 9 transitional arrangements had not been applied	12.06%	12.80%
11	Tier 1 capital	13.50%	14.05%
12	Tier 1 capital as if IFRS 9 transitional arrangements had not been applied	13.45%	13.96%
13	Total capital	15.90%	16.43%
14	Total capital as if IFRS 9 transitional arrangements had not been applied	15.89%	16.40%
Lev	erage ratios		
15	Leverage ratio total exposure measure	2,638,456	2,442,524
16	Leverage ratio	3.92%	4.10%
17	Leverage ratio as if IFRS 9 transitional arrangements had not been applied	3.91%	4.08%

The Group did not apply the provisions pursuant to Article 468 of the Regulation (EU) No. 2020/873 relating to the temporary treatment of unrealized gains or losses on financial instruments at fair value through equity issued by central, regional or local governments.

CAPITAL REQUIREMENT AND RISK-WEIGHTED ASSETS

Update of the 2021 Universal registration document, table 17 page 341.

► TABLE 17 : OVERVIEW OF RISK WEIGHTED EXPOSURE AMOUNTS (EU OV1)

			RWAs	Capital requirements
In million:	s of euros	30 September 2022	31 December 2021	30 September 2022
1	Credit risk	590,567	553,861	47,245
2	Of which the standardised approach	234,809	205,747	18,785
EU 4a	Of which equities under the simple weighting approach	41,302	50,025	3,304
5	Of which the advanced IRB (A-IRB) approach	314,455	298,089	25,156
6	Counterparty credit risk	51,758	40,437	4,141
7	Of which SACCR (Derivative)	1,883	2,238	151
8	Of which internal model method (IMM)	39,944	31,629	3,196
EU 8a	Of which exposures to CCP related to clearing activities	2,691	2,654	215
EU 8b	Of which CVA	6,141	3,908	491
9	Of which other	1,100	8	88
15	Settlement risk	41	33	3
16	Securitisation exposures in the banking book	15,186	13,627	1,215
17	Of which internal ratings-based approach (SEC-IRBA)	8,594	8,150	688
18	Of which external ratings-based approach (SEC-ERBA)	1,247	1,288	100
19	Of which standardised approach (SEC-SA)	5,345	4,190	428
EU 19a	Of which exposures weighted at 1,250% (or deducted from own funds) ⁽¹⁾	-	-	-
20	Market risk	26,785	24,839	2,143
21	Of which the standardised approach	7,147	2,367	572
22	Of which internal model approach (IMA)	19,638	22,472	1,571
23	Operational risk	61,423	63,209	4,914
EU 23a	Of which basic indicator approach	4,395	4,141	352
EU 23b	Of which standardised approach	11,386	11,321	911
EU 23c	Of which advanced measurement approach	45,643	47,747	3,651
24	Amounts below the thresholds for deduction (subject to 250% risk weight)	20,406	17,666	1,632
29	TOTAL	766,166	713,671	61,293

(1) The group opted for the deductive approach rather than a weighting of 1,250%. The amount of securitisation exposures in the banking book deducted from own funds stands at EUR 167 million at 30 September 2022 (EUR 186 million at 31 December 2021).

Update of the 2021 Universal registration document, table 32 page 383.

► TABLE 32 : CREDIT RISK-WEIGHTED ASSETS MOVEMENTS BY KEY DRIVER (EU CR8) 3rd quarter 2022

		R			Capital Requirements	
In millions of euros		Total	of which IRB approach	Total	of which IRB approach	
1	30 June 2022	581,145	315,583	46,492	25,247	
2	Asset size	7,520	1,268	602	101	
3	Asset quality	(4,445)	(3,415)	(356)	(273)	
4	Model update	897	(3,639)	72	(291)	
5	Methodology and policy	(5)	(5)	0	0	
6	Acquisitons and disposals	(257)	0	(21)	0	
7	Currency	7,979	4,582	638	367	
8	Others	(2,269)	80	(182)	6	
9	30 September 2022	590,567	314,455	47,245	25,156	

At 30 September 2022

		RWAs		Capital Requirements
In millions of euros	Total	of which IRB approach	Total	of which IRB approach
1 31 December 2021	553,861	298,089	44,309	23,847
2 Asset size	26,253	10,854	2,100	868
3 Asset quality	(10,062)	(9,273)	(805)	(742)
4 Model update	5,447	113	436	9
5 Methodology and policy	5,586	4,127	447	330
6 Acquisitons and disposals	1,819	20	146	2
7 Currency	17,223	10,435	1,378	835
8 Others	(9,561)	91	(765)	7
9 30 September 2022	590,567	314,455	47,245	25,156

Update of the 2021 Universal registration document, table 83 page 461.

► TABLE 83 : COUNTERPARTY CREDIT RWA MOVEMENTS BY KEY DRIVER (EU CCR7)

3rd quarter 2022

	RWAs - Cou	nterparty credit risk	Capital Requirements - Counterparty credit risl		
In millions of euros	Total	of which internal model method (IMM)	Total	of which internal model method (IMM)	
1 30 June 2022	48,443	38,024	3,875	3,042	
2 Asset size	2,611	2,461	209	197	
3 Asset quality	(323)	(367)	(26)	(29)	
4 Model update	820	820	66	66	
5 Methodology and policy	-	-	-	-	
6 Acquisitions and disposals	-	-	-	-	
7 Currency	(8)	1	(1)	0	
8 Other	215	(996)	17	(80)	
9 30 September 2022	51,758	39,944	4,141	3,196	

At 30 September 2022

	RWAs - Cou	nterparty credit risk	Capital Requirem	ents - Counterparty credit risk
In millions of euros	Total	of which internal model method (IMM)	Total	of which internal model method (IMM)
1 31 December 2021	40,437	31,629	3,235	2,530
2 Asset size	9,151	9,105	732	728
3 Asset quality	(1,253)	(1,339)	(100)	(107)
4 Model update	766	906	61	73
5 Methodology and policy	27	27	2	2
6 Acquisitions and disposals	-	-	-	-
7 Currency	(20)	3	(2)	0
8 Other	2,650	(387)	212	(31)
9 30 September 2022	51,758	39,944	4,141	3,196

Update of the 2021 Universal registration document, table 87 page 464.

► TABLE 87 : MARKET RISK-WEIGHTED ASSETS MOVEMENTS BY KEY DRIVER (EU MR2-B)

3rd quarter 2022

In n	nillions of euros	VaR	SVaR	IRC ^(')	CRM ^(**)	Standardised approach	Total RWAs	Total capital requirements
1	30 June 2022	4,798	10,660	4,752	1,645	7,208	29,063	2,325
2.a	Asset size	89	(1,246)	(1,420)	(684)	(311)	(3,571)	(286)
2.b	Asset quality	14	(19)	-	-	-	(5)	0
3	Model update	290	456	-	294	-	1,039	83
4	Methodology and policy	-	-	-	-	12	12	1
5	Acquisitons and disposals	-	-	-	-	-	-	-
6	Currency	-	-	-	-	-	-	-
7	Other	67	107	(166)	-	238	245	20
8	30 September 2022	5,258	9,958	3,167	1,255	7,147	26,785	2,143

(*) Incremental Risk Charge.

(**) Comprehensive Risk Measure.

At 30 September 2022

						Standardised		Total capital
In r	nillions of euros	VaR	SVaR	IRC ^(*)	CRM ^(**)	approach	Total RWAs	requirements
1	31 December 2021	4,541	14,434	2,778	719	2,367	24,839	1,987
2.a	Asset size	93	(5,094)	100	144	77	(4,681)	(374)
2.b	Asset quality	299	(78)	-	-	-	221	18
3	Model update	280	657	388	393	11	1,729	138
4	Methodology and policy	-	-	-	-	4,575	4,575	366
5	Acquisitons and disposals	-	-	-	-	-	-	-
6	Currency	-	-	-	-	-	-	-
7	Other	45	39	(99)	0	116	102	8
8	30 September 2022	5,258	9,958	3,167	1,255	7,147	26,785	2,143

(*) Incremental Risk Charge. (**) Comprehensive Risk Measure.

LIQUIDITY RISK

Update of the 2021 Universal registration document, table 102 p. 487.

► TABLE 102 : SHORT-TERM LIQUIDITY RATIO (LCR)(*) - ITEMISED (EU LIQ1)

			Unv	veighted value	Weighted valu			/eighted value
In millions of euros	30 September 2022	30 June 2022	31 March 2022	31 December 2021	30 September 2022	30 June 2022	31 March 2022	31 December 2021
Number of data points used in the calculation of averages	12	12	12	12	12	12	12	12
HIGH QUALITY LIQUID ASSETS (HQLA)								
1 TOTAL HIGH QUALITY LIQUID ASSETS (HQLA)					463,895	468,653	472,004	464,878
CASH OUTFLOWS								
2 Retail deposits (including small businesses)	442,782	435,255	427,313	418,664	33,354	32,724	32,060	31,291
3 Of which stable deposits	264,557	260,439	255,847	250,990	13,228	13,022	12,792	12,550
4 Of which less stable deposits	168,812	165,364	161,728	157,107	19,770	19,325	18,891	18,375
5 Unsecured non-retail funding ^(**)	583,359	576,277	563,968	548,311	280,332	280,443	275,399	265,714
6 Of which operational deposits	182,260	175,903	167,073	160,035	44,798	43,223	41,031	39,264
7 Of which non-operational deposits ^(**)	384,523	382,766	378,602	370,336	218,958	219,612	216,075	208,511
8 Of which unsecured debt	16,576	17,608	18,293	17,940	16,576	17,608	18,293	17,940
9 Secured non-retail funding (of which repos)					94,413	92,587	87,120	81,076
10 Additional requirements	377,289	370,018	363,811	357,972	91,004	89,986	90,106	88,628
Of which outflows related to derivative 11 exposures and other collateral requirements	40,516	42,563	43,264	42,322	40,377	42,300	42,986	42,025
12 Of which outflows on secured debt	2,248	316	473	492	2,248	316	473	492
13 Of which credit and liquidity facilities	334,525	327,139	320,074	315,157	48,378	47,370	46,647	46,111
14 Other contractual funding obligations	59,860	59,023	63,893	64,758	59,860	59,023	63,893	64,758
15 Other contingent funding obligations	148,030	155,151	167,016	181,474	6,318	5,357	3,584	2,714
16 TOTAL CASH OUTFLOWS					565,281	560,119	552,161	534,182
CASH INFLOWS								
17 Secured lending (of which reverse repos)	484,281	474,153	457,945	439,355	98,525	91,993	85,332	78,114
18 Inflows from fully performing exposures	94,070	90,516	86,127	83,834	72,452	69,439	65,416	62,851
19 Other cash inflows	58,625	61,880	60,481	59,619	48,242	52,335	52,210	52,194
20 TOTAL CASH INFLOWS	636,976	626,549	604,553	582,808	219,219	213,766	202,958	193,158
20c Inflows subject to 75% cap	448,696	444,740	428,419	416,711	219,219	213,766	202,958	193,158
21 LIQUIDITY BUFFER					463,895	468,653	472,004	464,878
22 TOTAL NET CASH OUTFLOWS					346,062	346,353	349,203	341,024
23 LIQUIDITY COVERAGE RATIO (%)					134.13%	135.39%	135.25%	136.42%

(*) The data presented in this table are calculated as the rolling average over the twelve latest month-end values. (**) Non-operational deposit balances (unweighted values) have been adjusted on the previous closing dates (31 December 2021 and 31 March 2022) to better align with regulatory reporting. These changes have no impact on the associated stressed cashflows (weighted values) nor on the ratios.

Qualitative information on LCR (EU LIQ-B)

The Group's rolling month-end average LCR over the last 12 months stands at 134%, which corresponds to a liquidity surplus of EUR 118 billion compared with the regulatory requirement. The Group ratio averaged between 134% and 136%.

After application of the regulatory haircuts (weighted values), the Group's rolling month-end average liquid assets over the last 12 months amount to EUR 464 billion, and mainly consist of central bank deposits (76% at the end of September) and government and sovereign bonds (24%).

Rolling month-end average cash outflows over the last 12 months under the thirty-day liquidity stress scenario amount to EUR 346 billion, a large part of which corresponds to thirty-day deposit outflow assumptions of EUR 314 billion. Reciprocally, cash inflows on loans under the thirty-day liquidity regulatory stress scenario amount to EUR 72 billion.

Cash flows on financing transactions and collateralised loans, representing repurchase agreements and securities exchanges, record net rolling month-end average inflows over the last 12 months of EUR 4 billion, given the regulatory haircuts applied to collaterals. Flows linked to derivative instruments and regulatory stress tests record net outflows of EUR 16 billion after netting of cash outflows (EUR 40 billion) and inflows (EUR 24 billion).

Lastly, the rolling month-end average drawdown assumptions on financing commitments over the last 12 months amount to EUR 48 billion.

There is no excessive imbalance on any significant currency.

RISK FACTORS

Unless otherwise indicated, the information and financial elements contained in these risk factors specifically include the activity of BancWest to reflect a prudential vision. They are, therefore, presented excluding the effects of the application of IFRS 5 on groups of assets and liabilities held for sale. This document includes a reconciliation between the operational vision presented excluding the application of IFRS 5 and the consolidated financial statements applying IFRS 5 in chapter 3. The main categories of risk inherent in the BNP Paribas Group's business are presented below. They may be measured through risk-weighted assets or other quantitative or qualitative indicators, to the extent risk-weighted assets are not relevant (for example, for liquidity and funding risk).

	RWA				
In billions of euros	30 September 2022	31 December 2021	31 December 2020		
Credit risk	591	554	527		
Counterparty credit risk	52	40	41		
Securitisation risk in the banking book	15	14	14		
Operational risk	61	63	71		
Market risk	27	25	25		
Amounts below the thresholds for deduction (subject to 250% risk weight)	20	18	17		
TOTAL	766	714	696		

More generally, the risks to which the BNP Paribas Group is exposed may arise from a number of factors related, among others, to changes in its macroeconomic or regulatory environment or factors related to the implementation of its strategy and its business.

The material risks specific to the BNP Paribas Group's business, determined based on the circumstances known to the management as of the date of this document, are thus presented below under 7 main categories, in accordance with Article 16 of Regulation (EU) No. 2017/1129, known as "Prospectus 3" of 14 June 2017, the provisions of which relating to risk factors came into force on 21 July 2019: credit risk, counterparty risk and securitisation risk in the banking book; operational risk; market risk; liquidity and funding risk; risks related to the macroeconomic and market environment; regulatory risks; and risks related to the BNP Paribas Group's growth in its current environment.

The Group's risk management policies have been taken into account in assessing the materiality of these risks; in particular, risk-weighted assets factor in risk mitigation elements to the extent eligible in accordance with applicable banking regulations.

1. CREDIT RISK, COUNTERPARTY RISK AND SECURITISATION RISK IN THE BANKING BOOK

BNP Paribas Group's credit risk is defined as the probability of a borrower or counterparty defaulting on its obligations to the BNP Paribas Group. Probability of default along with the recovery rate of the loan or debt in the event of default are essential elements in assessing credit quality. In accordance with the European Banking Authority recommendations, this category of risk also includes risks on equity investments, as well as those related to insurance activities. At 31 December 2021, the BNP Paribas Group's credit risk exposure broke down as follows: corporates (41%), central governments and central banks (27%), retail customers (25%), credit institutions (4%), other items (2%) and equities (1%). At 31 December 2021, 32% of the BNP Paribas Group's credit exposure was comprised of exposures in France, 16% in Belgium and Luxembourg, 9% in Italy, 19% in other European countries, 13% in North America,

6% in Asia and 5% in the rest of the world. The BNP Paribas Group's risk-weighted assets subject to this type of risk amounted to EUR 554 billion at 31 December 2021, or 78% of the total risk-weighted assets of the BNP Paribas Group, compared to EUR 527 billion at 31 December 2020 and at EUR 591 billion at September 30, 2022, or 77% of the total risk-weighted assets of the BNP Paribas Group.

BNP Paribas Group's counterparty risk arises from its credit risk in the specific context of market transactions, investments, and/or settlements. BNP Paribas Group's exposure to counterparty risk, excluding CVA (Credit Valuation Adjustment) risk at 31 December 2021, is comprised of: 44% to the corporate sector, 19% to governments and central banks, 13% to credit institutions and investment firms, and 24% to clearing houses. By product, BNP Paribas Group's exposure, excluding CVA risk, at 31 December 2021 is comprised of: 51% in OTC derivatives, 33% in repurchase transactions and securities lending/borrowing, 10% in listed derivatives and 6% in contributions to the clearing houses' default funds. The amount of this risk varies over time, depending on fluctuations in market parameters affecting the potential future value of the covered transactions. In addition, CVA risk measures the risk of losses related to CVA volatility resulting from fluctuations in credit spreads associated with the counterparties to which the BNP Paribas Group is subject to risk. The risk-weighted assets subject to counterparty credit risk amounted to EUR 40 billion at 31 December 2021, representing 6% of the BNP Paribas Group's total risk-weighted assets, compared to EUR 41 billion at 31 December 2020 and at EUR 52 billion at 30 September 2022, or 7% of the total risk-weighted assets of the BNP Paribas Group.

Securitisation risk in the banking book: securitisation is a transaction or arrangement by which the credit risk associated with a liability or set of liabilities is subdivided into tranches. Any commitment made by the BNP Paribas Group under a securitisation structure (including derivatives and liquidity lines) is considered to be a securitisation. The bulk of the BNP Paribas Group's commitments are in the prudential banking portfolio. Securitised exposures are essentially those generated by the BNP Paribas Group. The securitisation positions held or acquired by the BNP Paribas Group may also be categorised by its role: of the positions as at 31 December 2021, BNP Paribas was originator of 50%, was sponsor of 31% and was investor of 19%. The risk-weighted assets subject to this type of risk amounted to EUR 14 billion at 31 December 2021, representing 2% of the BNP Paribas Group's total risk-weighted assets, unchanged compared 31 December 2020 and at EUR 15 billion at 30 September 2022, or 2% of the total risk-weighted assets of the BNP Paribas Group.

1.1 A substantial increase in new provisions or a shortfall in the level of previously recorded provisions exposed to credit risk and counterparty risk could adversely affect the BNP Paribas Group's results of operations and financial condition.

Credit risk and counterparty risk impact the BNP Paribas Group's consolidated financial statements when a customer or counterparty is unable to honour its obligations and when the book value of these obligations in the BNP Paribas Group's records is positive. The customer or counterparty may be a bank, a financial institution, an industrial or commercial enterprise, a government or a government entity, an investment fund, or a natural person. If the default rate of customers or counterparties increases, the BNP Paribas Group may have to record increased charges or provisions in respect of irrecoverable or doubtful loans (Stage 3) or of performing loans (Stages 1 and 2), in response to a deterioration in economic conditions or other factors, which may affect its profitability.

As a result, in connection with its lending activities, the BNP Paribas Group regularly establishes provisions, which are recorded on its income statement in the line item Cost of Risk. These provisions amounted to EUR 2,925 billion at December 31, 2021, representing 34 basis points of outstanding customer loans (compared with 66 basis points at December 31, 2020 and 39 basis points at December 31, 2019). These provisions amounted to EUR 2,192 million at September 30, 2022, representing 31 basis points of outstanding customer loans (compared with 37 basis points at September 30, 2021). The significant increase in these provisions in 2020 reflects the economic consequences of the health crisis and is an example of the materialisation of this risk, while their decrease in 2021 is explained by a high base in 2020, a limited number of defaults and write-backs of provisions on performing loans. In the first nine months, the cost of risk was impacted by a EUR 710 million provision for ex-ante expected losses (levels 1 and 2) related to the indirect effects of the invasion of Ukraine and the rise in inflation and interest rates, partially offset by a write-back of provisions related to the health crisis of EUR 187 million.

The BNP Paribas Group's overall level of provisions is based on its assessment of prior loss experience, the volume and type of lending being conducted, industry standards, past due loans, economic conditions and other factors related to the recoverability of various loans or statistical analysis based on scenarios applicable to asset classes.

Although the BNP Paribas Group seeks to establish an appropriate level of provisions, its lending businesses may have to increase their provisions for loan losses or sound receivables substantially in the future as a result of deteriorating economic conditions or other causes. Any significant increase in provisions for loan losses or a significant change in the BNP Paribas Group's estimate of the risk of loss inherent in its portfolio of non-impaired loans, as well as the occurrence of loan losses in excess of the related provisions, could have a material adverse effect on the BNP Paribas Group's results of operations and financial condition.

For reference, at December 31, 2021, the ratio of doubtful loans to total loans outstanding was 2.0% and the coverage ratio of these doubtful commitments (net of guarantees received) by provisions was 73.6%, against 2.1% and 71.5%, respectively, as at December 31, 2020. At September 30, 2022, the ratio of doubtful loans to total loans outstanding was 1.7% and the coverage ratio of these doubtful commitments (net of guarantees received) by provisions was 73.1%. These two ratios are defined in 5.1 Key figures of the BNP Paribas Universal Registration Document as at December 31, 2021.

While the BNP Paribas Group seeks to reduce its exposure to credit risk and counterparty risk by using risk mitigation techniques such as collateralisation, obtaining guarantees, entering into credit derivatives and entering into netting agreements, it cannot be certain that these techniques will be effective to offset losses resulting from counterparty defaults that are covered by these techniques. Moreover, the BNP Paribas Group is also exposed to the risk of default by the party providing the credit risk coverage (such as a counterparty in a derivative or a loan insurance contract) or to the risk of loss of value of any collateral. In addition, only a portion of the BNP Paribas Group's overall credit risk and counterparty risk is covered by these techniques. Accordingly, the BNP Paribas Group has very significant exposure to these risks.

1.2 The soundness and conduct of other financial institutions and market participants could adversely affect the BNP Paribas Group.

The BNP Paribas Group's ability to engage in financing, investment and derivative transactions could be adversely affected by the soundness of other financial institutions or market participants. Financial institutions are interrelated as a result of trading, clearing, counterparty, funding or other relationships. As a result, defaults by one or more States or financial institutions, or even rumours or questions about one or more financial institutions, or the financial services industry generally, may lead to market-wide liquidity problems and could lead to further losses or defaults. The BNP Paribas Group has exposure to many counterparties in the financial industry, directly and indirectly, including clearing houses, brokers and dealers, commercial banks, investment banks, mutual and alternative investment funds, and other institutional clients with which it regularly executes transactions. The BNP Paribas Group may also be exposed to risks related to the increasing involvement in the financial sector of players and the introduction of new types of transactions subject to little or no regulation (e.g. unregulated funds, trading venues or crowdfunding platforms). Credit and counterparty risks could be exacerbated if the collateral held by the BNP Paribas Group cannot be realised, it decreases in value or it is liquidated at prices not sufficient to recover the full amount of the loan or derivative exposure due to the BNP Paribas Group or in the event of the failure of a significant financial market participant such as a central counterparty. For reference, counterparty risk exposure related to financial institutions was EUR 29 billion at 31 December 2021, or 13% of the BNP Paribas Group's total counterparty risk exposure, and counterparty risk exposure related to clearing houses was EUR 54 billion, or 24% of the BNP Paribas Group's total counterparty risk exposure.

In addition, fraud or misconduct by financial market participants can have a material adverse effect on financial institutions due in particular to the interrelated nature of the financial markets. An example is the fraud perpetrated by Bernard Madoff that came to light in 2008, as a result of which numerous financial institutions globally, including the BNP Paribas Group, announced losses or exposure to losses in

substantial amounts. The BNP Paribas Group remains the subject of various claims in connection with the Madoff matter; see note 6.b "Legal proceedings" and arbitration to its consolidated financial statements for the first half of 2022.

Losses resulting from the risks summarised above could materially and adversely affect the BNP Paribas Group's results of operations.

2. OPERATIONAL RISK

BNP Paribas Group's operational risk is the risk of loss resulting from failed or inadequate internal processes (particularly those involving personnel and information systems) or external events, whether deliberate, accidental or natural (floods, fires, earthquakes, terrorist attacks, etc.). BNP Paribas Group's operational risks cover fraud, human resources risks, legal and reputational risks, non-compliance risks, tax risks, information systems risks, risk of providing inadequate financial services (conduct risk), risk of failure of operational processes including credit processes, or from the use of a model (model risk), as well as potential financial consequences related to reputation risk management. From 2013 to 2021, BNP Paribas Group's main type of incidents involving operational risk were in "Clients, products and business practices", which represents more than half of the total financial impact, largely as a result of the BNP Paribas Group's agreement with US authorities regarding its review of certain dollar transactions concluded in June 2014. Process failures, including errors in execution or processing of transactions and external fraud are respectively the second and third types of incidents with the highest financial impact. Between 2013 and 2021, other types of risk in operational risk consisted of external fraud (14%), business disruption and systems failure (3%), employment practices and workplace safety (2%), internal fraud (1%) and damage to physical assets (1%).

The risk-weighted assets subject to this type of risk amounted to EUR 63 billion at 31 December 2021, representing 9% of the BNP Paribas Group's total risk-weighted assets, compared to EUR 71 billion at 31 December 2020 and EUR 61 billion at 30 September 2022, or 8% of the total risk-weighted assets of the BNP Paribas Group.

2.1 The BNP Paribas Group's risk management policies, procedures and methods may leave it exposed to unidentified or unanticipated risks, which could lead to material losses.

The BNP Paribas Group has devoted significant resources to developing its risk management policies, procedures and assessment methods and intends to continue to do so in the future. Nonetheless, the BNP Paribas Group's risk management techniques and strategies may not be fully effective in mitigating its risk exposure in all economic and market environments or against all types of risk, particularly risks that the BNP Paribas Group may have failed to identify or anticipate. The BNP Paribas Group's ability to assess the creditworthiness of its customers or to estimate the values of its assets may be impaired if, as a result of market turmoil such as that experienced in recent years, the models and approaches it uses become less predictive of future behaviour, valuations, assumptions or estimates. Some of the BNP Paribas Group's gualitative tools and metrics for managing risk are based on its use of observed historical market behaviour. The BNP Paribas Group applies statistical and other tools to these observations to arrive at guantifications of its risk exposures. The process the BNP Paribas Group uses to estimate losses inherent in its credit exposure or estimate the value of certain assets requires difficult, subjective, and complex judgments, including forecasts of economic conditions and how these economic predictions might impair the ability of its borrowers to repay their loans or impact the value of assets, which may, during periods of market disruption or substantial uncertainty, be incapable of accurate estimation and, in turn, impact the reliability of the process. These tools and metrics may fail to predict future risk exposures, e.g. if the BNP Paribas Group does not anticipate or correctly evaluate certain factors in its statistical models, or upon the occurrence of an event deemed extremely unlikely by the tools and metrics. This would limit the BNP Paribas Group's ability to manage its risks. The BNP Paribas Group's losses could therefore be significantly greater than the historical measures indicate. In addition, the BNP Paribas Group's guantified modelling does not take all risks into account. Its more qualitative approach to managing certain risks could prove insufficient, exposing it to material unanticipated losses.

2.2 An interruption in or a breach of the BNP Paribas Group's information systems may cause substantial losses of client or customer information, damage to the BNP Paribas Group's reputation and result in financial losses.

As with most other banks, the BNP Paribas Group relies heavily on communications and information systems to conduct its business. This dependency has increased with the spread of mobile and online banking services, the development of cloud computing, and more generally the use of new technologies. Any failure or interruption or breach in security of these systems could result in failures or interruptions in the BNP Paribas Group's customer relationship management, general ledger, deposit, servicing and/or loan organisation systems or could cause the BNP Paribas Group to incur significant costs in recovering and verifying lost data. The BNP Paribas Group cannot provide assurances that such failures or interruptions will not occur or, if they do occur, that they will be adequately addressed.

In addition, the BNP Paribas Group is subject to cybersecurity risk, or risk caused by a malicious and/or fraudulent act, committed virtually, with the intention of manipulating information (confidential data, bank/ insurance, technical or strategic), processes and users, in order to cause material losses to the BNP Paribas Group's subsidiaries, employees, partners and clients and/or for the purpose of extortion (ransomware). An increasing number of companies (including financial institutions) have in recent years experienced intrusion attempts or even breaches of their information technology security, some of which have involved sophisticated and highly targeted attacks on their computer networks. Because the techniques used to obtain unauthorised access, disable or degrade service, steal confidential data or sabotage information systems have become more sophisticated, change frequently and often are not recognised until launched against a target, the BNP Paribas Group and its third-party service providers may be unable to anticipate these techniques or to implement in a timely manner effective and efficient countermeasures. Any failures of or interruptions in the BNP Paribas Group's information systems or those of its providers and any subsequent disclosure of confidential information related to any client, counterpart or employee of the BNP Paribas Group (or any other person) or any intrusion or attack against its communication system could cause significant losses and have an adverse effect on the BNP Paribas Group's reputation, financial condition and results of operations. Regulatory authorities now consider cybersecurity as a growing systemic risk for the financial sector. They have stressed the need for financial institutions to improve their resilience to cyber-attacks by strengthening internal IT monitoring and control procedures. A successful cyber-attack could therefore expose the Group to a regulatory fine, especially should any personal data from customers be lost.

Moreover, the BNP Paribas Group is exposed to the risk of operational failure or interruption of a clearing agent, foreign markets, clearing houses, custodian banks or any other financial intermediary or external service provider used by the BNP Paribas Group to execute or facilitate financial transactions. Due to its increased interaction with clients, the BNP Paribas Group is also exposed to the risk of operational malfunction of the latter's information systems. The BNP Paribas Group's communications and data systems and those of its clients, service providers and counterparties may also be subject to malfunctions or interruptions as a result of cyber-crime or cyber-terrorism. The BNP Paribas Group cannot guarantee that these malfunctions or interruptions in its own systems or those of other parties will not occur or that in the event of a cyber-attack, these malfunctions or interruptions will be adequately resolved. These operational malfunctions or interruptions accounted for an average of 3% of operational risk losses over the 2013-2021 period.

2.3 Reputational risk could weigh on the BNP Paribas Group's financial strength and diminish the confidence of clients and counterparties in it.

Considering the highly competitive environment in the financial services industry, a reputation for financial strength and integrity is critical to the BNP Paribas Group's ability to attract and retain customers. The BNP Paribas Group's reputation could be harmed if the means it uses to market and promote its products and services were to be deemed inconsistent with client interests. The BNP Paribas Group's reputation

could also be damaged if, as it increases its client base and the scale of its businesses, its overall procedures and controls dealing with conflicts of interest fail, or appear to fail, to address them properly. Moreover, the BNP Paribas Group's reputation could be damaged by employee misconduct, fraud or misconduct by financial industry participants to which the BNP Paribas Group is exposed, a restatement of, a decline in, or corrections to its results, as well as any adverse legal or regulatory action, such as the settlement the BNP Paribas Group entered into with the US authorities in 2014 for violations of US laws and regulations regarding economic sanctions. The loss of business that could result from damage to the BNP Paribas Group's reputation could have an adverse effect on its results of operations and financial position.

3. MARKET RISK

The BNP Paribas Group's market risk is the risk of loss of value caused by an unfavourable trend in prices or market parameters. The parameters affecting the BNP Paribas Group's market risk include, but are not limited to, exchange rates, prices of securities and commodities (whether the price is directly quoted or obtained by reference to a comparable asset), the price of derivatives on an established market and all benchmarks that can be derived from market quotations such as interest rates, credit spreads, volatility or implicit correlations or other similar parameters.

BNP Paribas Group is exposed to market risk mainly through trading activities carried out by the business lines of its Corporate & Institutional Banking (CIB) operating division, primarily in Global Markets, which represented 14.8% of the BNP Paribas Group's revenue in 2021. BNP Paribas Group's trading activities are directly linked to economic relations with clients of these business lines, or indirectly as part of its market making activity.

In addition, the market risk relating to the BNP Paribas Group's banking activities covers its interest rate and foreign exchange rate risk in connection with its activities as a banking intermediary. The "operating" foreign exchange risk exposure relates to net earnings generated by activities conducted in currencies other than the functional currency of the entity concerned. The "structural" foreign exchange risk position of an entity relates to investments in currencies other than the functional currency. In measuring interest rate risk, the BNP Paribas Group defines the concepts of standard rate risk and structural rate risk as the following: the standard rate risk corresponds to the general case, namely when it is possible to define the most appropriate hedging strategy for a given transaction, and the structural rate risk is the interest rate risk for equity and non-interest-bearing current accounts. If the BNP Paribas Group's hedging strategies prove ineffective or provide only a partial hedge, the BNP Paribas Group could incur losses. BNP Paribas' market risk based on its activities is measured by Value at Risk (VaR), and various other market indicators (stressed VaR, Incremental Risk Charge, Comprehensive Risk Measure for credit correlation portfolio) as well as by stress tests and sensitivity analysis compared with market limits.

The risk-weighted assets subject to this type of risk amounted to EUR 25 billion at 31 December 2021, representing 3% of the BNP Paribas Group's total risk-weighted assets, compared to EUR 25 billion representing 4% of the total risk-weighted assets at 31 December 2020 and EUR 27 billion at 30 September 2022, or 3% of the total risk-weighted assets of the BNP Paribas Group.

3.1 The BNP Paribas Group may incur significant losses on its trading and investment activities due to market fluctuations and volatility.

The BNP Paribas Group maintains trading and investment positions in the debt, currency, commodity and equity markets, and in unlisted securities, real estate and other asset classes, including through derivative contracts. These positions could be adversely affected by extreme volatility in these markets, i.e. the degree to which prices fluctuate over a particular period in a particular market, regardless of market levels. Moreover, volatility trends that prove substantially different from the BNP Paribas Group's expectations may lead to losses relating to a broad range of other products that the BNP Paribas Group uses, including swaps, forward and future contracts, options and structured products.

To the extent that the BNP Paribas Group owns assets, or has net long positions, in any of those markets, a market downturn could result in losses from a decline in the value of its positions. Conversely, to the extent that the BNP Paribas Group has sold assets that it does not own, or has net short positions in any of those markets, a market upturn could, in spite of the existing limitation of risks and control systems, expose the BNP Paribas Group to potentially substantial losses as it attempts to cover its net short positions by acquiring assets in a rising market. The BNP Paribas Group may from time to time hold a long position in one asset and a short position in another, in order to hedge transactions with clients and/or in view of benefitting from changes in the relative value of the two assets. If, however, the relative value of the two assets changes in a direction or manner that the BNP Paribas Group did not anticipate or against which its positions are not hedged, it might realise a loss on those paired positions. Such losses, if significant, could adversely affect the BNP Paribas Group's results and financial condition. In addition, the BNP Paribas Group's hedging strategies may not be suitable for certain market conditions.

If any of the variety of instruments and strategies that the BNP Paribas Group uses to hedge its exposure to various types of risk in its businesses is not effective, the Group may incur losses. Many of its strategies are based on historical trading patterns and correlations. For example, if the BNP Paribas Group holds a long position in an asset, it may hedge that position by taking a short position in another asset where the short position has historically moved in a direction that would offset a change in the value of the long position. However, the hedge may only be partial, or the strategies used may not protect against all future risks or may not be fully effective in mitigating the BNP Paribas Group's risk exposure in all market environments or against all types of risk in the future. Unexpected market developments may also reduce the effectiveness of the BNP Paribas Group's hedging strategies, as shown by the losses incurred by the Group's equity derivatives activities in the first quarter of 2020, due in particular to the market environment, and the ECB decisions on dividend distributions. In addition, the manner in which gains and losses resulting from certain ineffective hedges are recorded may result in additional volatility in the BNP Paribas Group's reported earnings.

The BNP Paribas Group uses a "Value at Risk" (VaR) model to quantify its exposure to potential losses from market risks, and also performs stress testing with a view to quantifying its potential exposure in extreme scenarios (see Market Risk Stress Testing Framework in section 5.7 Market risk of the BNP Paribas Universal Registration Document as at 31 December 2021). However, these techniques rely on statistical methodologies based on historical observations, which may turn out to be unreliable predictors of future market conditions. Accordingly, the BNP Paribas Group's exposure to market risk in extreme scenarios could be greater than the exposures predicted by its quantification techniques.

3.2 The BNP Paribas Group may generate lower revenues from commission and fee-based businesses during market downturns and declines in activity.

Commissions represented 23% of the BNP Paribas Group's total revenues in 2021. Financial and economic conditions affect the number and size of transactions for which the BNP Paribas Group provides securities underwriting, financial advisory and other Investment Banking services. These revenues, which include fees from these services, are directly related to the number and size of the transactions in which the BNP Paribas Group participates and can thus be significantly affected by economic or financial changes that are unfavourable to its Investment Banking business and clients. In addition, because the fees that the BNP Paribas Group charges for managing its clients' portfolios are in many cases based on the value or performance of those portfolios, a market downturn that reduces the value of its clients' portfolios or increases the amount of withdrawals would reduce the revenues it receives from its asset management, equity derivatives and Private Banking businesses. Independently of market changes, the development of index portfolios or the below-market performance by the BNP Paribas Group's mutual funds may lead to reduced revenues from the BNP Paribas Group's asset management business, and increased withdrawals and reduced inflows for these vehicles. A reduced level of revenues from the BNP Paribas Group's financial results.

3.3 Adjustments to the carrying value of the BNP Paribas Group's securities and derivatives portfolios and the BNP Paribas Group's own debt could have an adverse effect on its net income and shareholders' equity.

The carrying value of the BNP Paribas Group's securities and derivatives portfolios and certain other assets, as well as its own debt, in its balance sheet is adjusted as of each financial statement date. As at 31 December 2021, on the assets side of the BNP Paribas Group's balance sheet, financial instruments at fair value through profit or loss, derivative financial instruments used for hedging purposes and financial assets at fair value through shareholders' equity amounted to EUR 683 billion, EUR 9 billion and EUR 46 billion respectively. In the liabilities column, financial instruments at fair value through profit or loss and derivative financial instruments used for hedging purposes amounted to EUR 714 billion and EUR 10 billion, respectively, at 31 December 2021. Most of the adjustments are made on the basis of changes in fair value of the BNP Paribas Group's assets or debt during an accounting period, with the changes recorded either in the income statement or directly in shareholders' equity. Changes that are recorded in the income statement, to the extent not offset by opposite changes in the value of other assets, affect the BNP Paribas Group's consolidated revenues and, as a result, its net income. A downward adjustment of the fair value of the BNP Paribas Group's securities and derivatives portfolios may lead to reduced shareholders' equity, and to the extent not offset by opposite changes in the value of the BNP Paribas Group's liabilities, the BNP Paribas Group's capital adequacy ratios may also be lowered. The fact that fair value adjustments are recorded in one accounting period does not mean that further adjustments will not be needed in subsequent periods.

4. LIQUIDITY AND FUNDING RISK

4.1 The BNP Paribas Group's access to and cost of funding could be adversely affected by a resurgence of financial crises, worsening economic conditions, rating downgrades, increases in sovereign credit spreads or other factors.

The financial crisis, the Eurozone sovereign debt crisis as well as the general macroeconomic environment, at times adversely affected the availability and cost of funding for European banks around ten years ago. This was due to several factors, including a sharp increase in the perception of bank credit risk due to exposure to sovereign debt in particular, credit rating downgrades of sovereigns and of banks, and debt market speculation. Many European banks, including the BNP Paribas Group, at various points during these periods experienced restricted access to wholesale debt markets for institutional investors and to the interbank market, as well as a general increase in their cost of funding. In the context of the health crisis, the European Central Bank ("ECB") also set up refinancing facilities designed to foster the banks' financing of the economy (Targeted Longer-Term Refinancing Options or "TLTRO"), on which the BNP Paribas Group has drawn. Such adverse credit market conditions may reappear in the event of a recession, prolonged stagnation of growth, deflation, "stagflation" (sluggish growth accompanied by inflation), a resurgence of the financial crisis, another sovereign debt crisis, new forms of financial crises, factors relating to the financial industry or the economy in general (including the economic consequences of the health crisis or the invasion of Ukraine and its impact on the world economy (including inflation)) or to the BNP Paribas Group in particular. In this case, the effect on the liquidity of the European financial sector in general or the BNP Paribas Group in particular could be materially adverse and have a negative impact on the BNP Paribas Group's results of operations and financial condition.

4.2 Protracted market declines can reduce the BNP Paribas Group's liquidity, making it harder to sell assets and possibly leading to material losses. Accordingly, the BNP Paribas Group must ensure that its assets and liabilities properly match in order to avoid exposure to losses.

In some of the BNP Paribas Group's businesses, particularly Global Markets (which represented 14.8% of the BNP Paribas Group's revenue in 2021) and Asset/Liability Management, protracted market movements, particularly asset price declines, can reduce the level of activity in the market or reduce market liquidity. These developments can lead to material losses if the BNP Paribas Group cannot close

out deteriorating positions in a timely way. This is particularly true for assets that are intrinsically illiquid. Assets that are not traded on stock exchanges or other public trading markets, such as certain derivative contracts between financial institutions, may have values that the BNP Paribas Group calculates using models rather than publicly-quoted prices. Monitoring the deterioration of prices of assets like these is difficult and could lead to significant unanticipated losses (see section 5.8 Liquidity risk, paragraph Stress tests and liquidity reserve of the BNP Paribas Universal Registration Document as at 31 December 2021). The BNP Paribas Group is exposed to the risk that the maturity, interest rate or currencies of its assets might not match those of its liabilities. The timing of payments on certain of the BNP Paribas Group's assets is uncertain, and if the BNP Paribas Group receives lower revenues than expected at a given time, it might require additional market funding in order to meet its obligations on its liabilities. While the BNP Paribas Group imposes strict limits on the gaps between its assets and its liabilities as part of its risk management procedures, it cannot be certain that these limits will be fully effective to eliminate potential losses arising from asset and liability mismatches.

4.3 Any downgrade of the Group's credit ratings could weigh heavily on the profitability of the Group.

Credit ratings have a significant impact on the BNP Paribas Group's liquidity. On 25 April 2021, Standard & Poor's confirmed the long-term rating of BNP Paribas SA's deposits and senior preferred debt rating as A+, confirmed its short- term rating as A-1 and revised the outlook from negative to stable. On 13 September 2022, Fitch maintained its long-term deposits and senior preferred debt rating for BNP Paribas SA at AA- and its short term deposits and senior preferred debt rating for BNP Paribas SA at F1+ and revised its outlook to stable. On 5 July 2022, Moody's confirmed its long-term deposits and senior preferred debt rating as Aa3, and confirmed its short-term rating as P-1, with a stable outlook. On 28 June 2022, DBRS confirmed BNP Paribas SA's senior preferred debt rating as AA(low), as well as its short-term rating as R-1(middle) with a stable outlook. A downgrade in the BNP Paribas Group's credit rating could affect the liquidity and competitive position of the Group. It could also increase the BNP Paribas Group's borrowing costs, limit access to the capital markets or trigger additional obligations under its covered bonds or under certain bilateral provisions in some trading, derivative or collateralised financing contacts. In addition, the BNP Paribas Group's cost of obtaining long-term unsecured funding from market investors is also directly related to its credit spreads, which in turn depend to a certain extent on its credit ratings. Increases in credit spreads can significantly increase the BNP Paribas Group's cost of funding. Changes in credit spreads are continuous, market-driven, and subject at times to unpredictable and highly volatile movements. Credit spreads are also influenced by market perceptions of the BNP Paribas Group's creditworthiness. Furthermore, credit spreads may be influenced by movements in the cost to purchasers of credit default swaps referenced to the BNP Paribas Group's debt obligations, which are influenced both by the credit quality of those obligations, and by a number of market factors that are beyond the control of the BNP Paribas Group.

5. RISKS RELATED TO THE MACROECONOMIC AND MARKET ENVIRONMENT

5.1 Adverse economic and financial conditions have in the past had and may in the future have an impact on the BNP Paribas Group and the markets in which it operates.

The BNP Paribas Group's business is sensitive to changes in the financial markets and more generally to economic conditions in France (32% of the Group's revenues at 31 December 2021), other countries in Europe (45% of the Group's revenues at 31 December 2021) and the rest of the world (23% of the Group's revenues at 31 December 2021, including 5% related to activities of Bank of the West in the United States). A deterioration in economic conditions in the markets in the countries where the BNP Paribas Group operates and in the economic environment could in the future have some or all of the following impacts:

adverse economic conditions affecting the business and operations of the BNP Paribas Group's customers, reducing credit demand and trading volume and resulting in an increased rate of default on loans and other receivables, in part as a result of the deterioration of the financial capacity of companies and households;

a decline in market prices of bonds, equities and commodities affecting the businesses of the BNP
 Paribas Group, including in particular trading, Investment Banking and asset management revenues;

macroeconomic policies adopted in response to actual or anticipated economic conditions having unintended effects, and are likely to impact market parameters such as interest rates and foreign exchange rates, which in turn can affect the BNP Paribas Group's businesses that are most exposed to market risk;

■ perceived favourable economic conditions generally or in specific business sectors resulting in asset price bubbles, and the subsequent corrections when conditions become less favourable;

■ a significant economic disruption (such as the global financial crisis of 2008, the European sovereign debt crisis of 2011, the recession caused, since 2020, by Covid-19 or high inflation and rising interest rates as well as geopolitical shocks (the invasion of Ukraine in 2022)) having a substantial impact on all of the BNP Paribas Group's activities, particularly if the disruption is characterised by an absence of market liquidity that makes it difficult to sell certain categories of assets at their estimated market value or at all. These disruptions could also lead to a decline in transaction commissions and consumer loans; and

■ a significant deterioration of market and economic conditions resulting from, among other things, adverse political and geopolitical events such as natural disasters, geopolitical tensions, health risks such as the Covid-19 pandemic and its aftermath, the fear or recurrence of new epidemics or pandemics, acts of terrorism, societal unrest, cyber-attacks, military conflicts or threats thereof and related risks (in particular, the ongoing war in Ukraine, related economic sanctions and the consequential impact on energy markets affecting Europe in particular), may affect the operating environment for the BNP Paribas Group episodically or for extended periods.

Since 2020, economies and financial markets have continued to be, particularly sensitive to a number of factors, including the evolution of the Covid-19 pandemic and its economic consequences, in particular the increase in sovereign and corporate debt that pre-dated the health crisis and has been aggravated by it, as well as the strength and staying power of the economic recovery following the crisis' peak, which is itself dependent on a number of factors (see section 7.1 Epidemics and pandemics, including the ongoing coronavirus (Covid-19) pandemic and their economic consequences may adversely affect the Group's business, operations, results and financial condition).

In addition, as from early 2022, numerous factors are affecting and may increasingly affect the economy and the financial markets, in particular geopolitical tensions or shocks, (notably in Eastern Europe, and in particular, the invasion of Ukraine, as discussed below), political risks directly affecting Europe, general trends in consumer and commodity prices characterised by very high inflation, corresponding trends in wages, tensions over energy supplies, supply chain pressures, the changing worldwide economic situation impacting overall global economic growth, tensions around international trade, currency movements (including U.S. dollar appreciation) and, as discussed below, the evolution of monetary policy and interest rates (these elements themselves being affected by the above-mentioned factors).

In particular, the invasion of Ukraine, as well as the reaction of the international community, have been, continue to be, and could remain a source of instability for Global Markets, depressing stock market indices, inflating commodity prices (notably electricity, oil, gas and agricultural products such as wheat), aggravating supply chain disruption, and causing an increase in production costs and inflation more generally. These events have had, and are expected to continue to have, economic and financial repercussions that will increase inflation and decrease global growth, and the BNP Paribas Group and its clients could be adversely affected as a result.

In that respect, the International Monetary Fund (IMF) stated in October 2022 that the world and Eurozone's growths should be respectively 3.2% and 3.1% in 2022 and 2.7% and 0.5% in 2023. The IMF also stated that global inflation is predicted to rise from 4.7% in 2021 to 8.8% in 2022 but to decline to 6.5% in 2023 and to 4.1% by 2024.

More generally, the volatility of financial markets could adversely affect the BNP Paribas Group's trading and investment positions in the debt, currency, commodity and equity markets, as well as its positions in other investments. For reference, Global Markets accounted for 14.8% of the BNP Paribas Group's revenues in 2021. Severe market disruptions and extreme market volatility have occurred often in recent years (including to date in 2022) and may persist or resurface, which could result in significant losses for the BNP Paribas Group. Such losses may extend to a broad range of trading and hedging products, including swaps, forward and future contracts, options and structured products. The volatility of financial markets makes it difficult to predict trends and implement effective trading strategies. It is difficult to predict economic or market declines or other market disruptions, and which markets will be most significantly impacted. If economic or market conditions in France or elsewhere in Europe, or Global Markets more generally, continue to deteriorate or become increasingly volatile, the BNP Paribas Group's operations could be disrupted, and its business, results of operations and financial condition could be materially and adversely affected.

5.2 Significant interest rate changes could adversely affect the BNP Paribas Group's revenues or profitability. There are risks associated with exiting or remaining in a prolonged low interest rate environment.

The net interest income recorded by the BNP Paribas Group during any given period significantly affects its overall revenues and profitability for that period. Interest rates are highly sensitive to many factors beyond the BNP Paribas Group's control, such as the rate of inflation, country-specific monetary policies and certain decisions concerning regulatory capital. Changes in market interest rates could affect the interest rates charged on interest-earning assets differently from the interest rates paid on interest-bearing liabilities. Increases in the interest rates at which the BNP Paribas Group's short-term funding is available and maturity mismatches may adversely affect its profitability. Conversely, any adverse change in the yield curve could cause a decline in net interest income generated by the BNP Paribas Group's lending activities.

After a long period of low interest rates (in France, Europe and globally) which intensified during the initial phases of the Covid-19 pandemic—due, in particular, to very accommodating central bank monetary policies—central banks, faced with the emergence of stronger and more lasting inflation than initially expected, have since the beginning of 2022 been tightening monetary policy, itself leading to a rapid and significant rise in market interest rates. For example, the US Federal Reserve raised its benchmark interest rate by 0.50% in May 2022 and by 0.75% in each of June, July and September 2022, and has stated it plans to continue acting in view of reducing inflation to 2%. The ECB raised its benchmark interest rate by 0.50% in July 2022, by 0.75% in September 2022 and by 0.75% in October 2022, and approved the creation of a new "transmission protection instrument". It ended its emergency pandemic purchase programme (EPPP) in March 2022 and announced in October 2022 the amendment of the conditions of its longer-term refinancing operations (TLTRO 3) starting from November 2022 until the end of each operation.

Normalisation, tightening or change of monetary policy following a prolonged period of low interest rates creates risks. Tightening more than expected or more quickly than expected could have a negative impact on the economy and lead to a recession. Indeed, the World Bank stated in August and September 2022 that it sees the possibility of a global recession in 2023 and a string of financial crises in emerging markets and developing economies as a result of the general and simultaneous rise in interest rates, as well as, for the former, currency movements (and in particular substantial appreciation of the U.S. dollar). In the Eurozone, which has up until now been characterized by a unified monetary policy despite the varying risk. profiles of the component countries, the widening of the spread between sovereign bonds could have an impact on the financing of countries experiencing the greatest rate increases and, in the long term, could have more serious macroeconomic consequences. In addition, a general increase in key interest rates could prompt holders of low-interest debt or assets to switch to higher-interest bearing assets and further reduce the value of portfolios of fixed-interest debt or assets with lower interest rates. If the BNP Paribas Group's hedging strategies prove ineffective or provide only a partial hedge against this decline in value. the BNP Paribas Group could incur losses. Policy decisions to increase the rate of return on regulated savings (already underway in France) should increase the positive inflow of funds into such investments and, conversely, lead to a shift away from unregulated products, which earn lower rates of return or no returns. Such a scenario, combined with the fact that regulated savings would continue to be remunerated at a higher level than the level received by the BNP Paribas Group for these same deposits, could result in additional costs related to the amount of outstanding deposits and lead to a decrease in the funding resources of the BNP Paribas Group. With respect to the financing granted by the BNP Paribas Group, this could in particular test the resilience of the BNP Paribas Group's loan and bond portfolio, and possibly lead to an increase in non-performing loans and loan defaults. In addition, rising interest rates increase the cost of the BNP Paribas Group's funding resources and lead to higher market rates for originated loans under the combined effects of a possible decline in new production and increased competition.

More generally, the gradual evolution of monetary policies, as currently implemented by central banks, has contributed to, and could continue to contribute to, the correction of certain markets or market sectors (for example, non-investment grade borrowers and sovereign borrowers, and equity and real estate markets) and impact market participants who have particularly benefited from a prolonged environment of low interest rates and abundant liquidity. These corrections have, and could continue to, spread to all financial markets, particularly due to a significant increase in volatility.

A return in the medium term to a low interest rate environment, or a decline in interest rates, particularly following a recession, cannot be ruled out. Such a development would be likely to weigh significantly on the profitability of banks, as was the case during the recent long period of low interest rates. The relative impact on banks depends in particular on the proportion of revenues generated by net interest income; this proportion was 46% for BNP Paribas in 2021 (see the Consolidated Income Statement for the year 2021 - IFRS 5 Transition Table in chapter 3). During periods of low interest rates, interest rate spreads tend to tighten, and the BNP Paribas Group may be unable to lower interest rates on deposits sufficiently to offset reduced income from lending at lower interest rates. Net interest income amounted to EUR 21,312 million in 2020 and EUR 21,209 million in 2021 respectively. On an indicative basis, over one-, two- and three-year timeframes, the sensitivity of revenues at 31 December 2021 to a parallel, instantaneous and definitive increase in market rates of +50 basis points (+0.5%) across all currencies had an impact of +EUR 127 million, +EUR 537 million and +EUR 694 million, respectively, or +0.3%, +1.2% and +1.5% of the Group's net banking income. The negative interest rate environment in which banks are charged for cash deposited with central banks, whereas banks typically do not charge clients for deposits, weighs significantly on banks' margins. In addition, the BNP Paribas Group has been facing and may continue to face an increase in early repayment and refinancing of mortgages and other fixed-rate consumer and corporate loans as clients take advantage of relatively low borrowing costs. This, along with the issuance of new loans at the low prevailing market interest rates, has resulted and may continue to result in a decrease in the average interest rate of the BNP Paribas Group's portfolio of loans thereby causing a decline in its net interest income from lending activities. Moreover, an environment of persistently low interest rates can also have the effect of flattening the yield curve in the market more generally, which could reduce the premium generated by the BNP Paribas Group from its funding activities. A flattening yield curve can also influence financial institutions to engage in riskier activities in an effort to earn the desired level of returns, which can increase overall market risk and volatility. Low interest rates may also affect the profitability and even the solvency of the insurance activities of French banks, including the BNP Paribas Group, particularly due to the prevalence in the market of life insurance contracts backed by eurodenominated funds, which may not be able to generate sufficient returns to be competitive with other investment products. Low interest rates may also adversely affect commissions charged by the BNP Paribas Group's asset management subsidiaries on money market and other fixed-income products. A reduction in credit spreads and decline in Retail Banking income resulting from lower portfolio interest rates may adversely affect the profitability of the BNP Paribas Group's Retail Banking operations.

5.3 Given the global scope of its activities, the BNP Paribas Group is exposed to country risk and to changes in the political, macroeconomic or financial contexts of a region or country.

The BNP Paribas Group is subject to country risk, meaning the risk that economic, financial, political or social conditions in a given foreign country in which it operates could adversely affect the BNP Paribas Group's operations, or its results, or its financial condition, or its business. The BNP Paribas Group monitors country risk and takes it into account in the fair value adjustments and cost of risk recorded in its financial statements. However, a significant change in political or macroeconomic environments may require it to record additional charges or to incur losses beyond the amounts previously written down in its financial statements. In addition, factors specific to a country or region in which the BNP Paribas Group operates could make it difficult for it to carry out its business and lead to losses or impairment of assets. At 31 December 2021, the BNP Paribas Group's loan portfolio consisted of receivables from borrowers located in France (32%), Belgium and Luxembourg (16%), Italy (9%), other European countries (19%), North America, including Bank of the West, (13%), Asia (6%) and the rest of the world (5%). Adverse conditions that particularly affect these countries and regions would have a significant impact on the BNP Paribas Group. In addition, the BNP Paribas Group has significant exposures in countries outside the

OECD, which are subject to risks that include political instability, unpredictable regulation and taxation, expropriation and other risks that are less present in more developed economies.

In addition, the BNP Paribas Group is present in Ukraine, a country invaded in February 2022, through its subsidiary UkrSibbank in which it holds a 60% stake alongside the European Bank for Reconstruction and Development (40%). At 31 December 2021, UkrSibbank's balance sheet totalled approximately 0.08% of that of the BNP Paribas Group. The total equity of the subsidiary represented approximately 0.15% of consolidated equity of BNP Paribas Group share. At 31 December 2021, the BNP Paribas Group generated less than 0.5% of its pre-tax profit in Ukraine (see section 8.6 Information on locations and businesses in 2021 in chapter 8 General information). The BNP Paribas Group's total gross on- and offbalance sheet exposures to Ukraine (which are concentrated on UkrSibbank) represented less than 0.09% of the Group's gross exposures. The situation in Ukraine has profoundly changed the continuing operations of local banks, which-since February 24, 2022-are focused on the provision of payment instruments and services critical to the economy within the framework of the new regulations introduced by the central bank. In this context, the BNP Paribas Group estimated that as of March 31, 2022, it exerts significant influence over the entity within the meaning of the applicable accounting standards. Consequently, in accordance with applicable accounting standards, the BNP Paribas Group recorded, as of March 31, 2022, a 90% impairment of its shares amounting to EUR -159 million, as well as a loss of EUR 274 million relating to the recycling of the conversion reserve.

With regard to Russia, which is subject to severe economic sanctions imposed notably by the European Union, USA and UK, gross on- and off- balance sheet exposures represented less than 0.07% of the BNP Paribas Group's gross exposures. The amount of net residual exposures, both in Russia and Ukraine, is more limited given the way in which the Bank operates in these two markets and how it secures its activities, with guarantees and collateral. In addition, various customers or counterparties of the BNP Paribas Group, in particular financial institutions and corporates, conduct business in these countries or have exposure to borrowers in these countries or have significant suppliers in those countries and could see their financial position weakened by the conflict and its consequences, particularly due to the cessation of their business in Ukraine and/or Russia or the reduction or termination (voluntarily, or involuntarily) of their supplies from these countries. The Group is diligently monitoring developments in the situation in conjunction with the authorities concerned and, in particular, the reactions of the international community with regard to economic sanctions.

6. REGULATORY RISKS

6.1 Laws and regulations adopted in recent years, as well as current and future legislative and regulatory developments, may significantly impact the BNP Paribas Group and the financial and economic environment in which it operates.

Laws and regulations have been enacted in the past few years, in particular in France, Europe and the United States, with a view to introducing a number of changes, some permanent, in the financial environment. The impact of the measures has changed substantially the environment in which the BNP Paribas Group and other financial institutions operate.

The measures that have been adopted include:

■ more stringent capital and liquidity requirements (particularly for global systemically important banks such as the BNP Paribas Group), as well as changes to the risk-weighting methodologies and the methods of using internal models that have led, could have led, or could lead to increased capital requirements;

 restrictions on certain types of activities considered as speculative undertaken by commercial banks that are prohibited or need to be ring-fenced in subsidiaries (particularly proprietary trading) and are subject to prudential requirements and autonomous funding;

prohibitions or restrictions on fees for certain types of financial products or activities;

enhanced recovery and resolution regimes, in particular the Bank Recovery and Resolution Directive of 15 May 2014 (the "BRRD"), as amended from time to time, which strengthens powers to prevent and resolve banking crises in order to ensure that losses are borne largely by the creditors and shareholders of the banks and in order to keep the costs incurred by taxpayers to a minimum; ■ the establishment of the national resolution funds by the BRRD and the creation of the Single Resolution Board (the SRB) by the European Parliament and Council of the European Union in a resolution dated 15 July 2014 (the SRM Regulation), as amended from time to time, which can initiate resolution proceedings for banking institutions such as the BNP Paribas Group, and the Single Resolution Fund (the SRF), the financing of which by the BNP Paribas Group (up to its annual contribution) can be significant;

• the establishment of national deposit guarantee schemes and a proposed European deposit guarantee scheme or deposit insurance which will gradually cover all or part of the guarantee schemes of participating countries;

increased internal control and reporting requirements with respect to certain activities;

• the implementation of regulatory stress tests (including in relation to climate change risk) which could lead to additional regulatory capital requirements (see Market Risk Stress Testing Framework in section 5.7 Market risk of the BNP Paribas Universal Registration Document as at 31 December 2021);

greater powers granted to the relevant authorities to combat money laundering and terrorism financing;

 more stringent governance and conduct of business rules and restrictions and increased taxes on employee compensation over specified levels;

measures to improve the transparency, efficiency and integrity of financial markets and in particular the regulation of high frequency trading, more extensive market abuse regulations, increased regulation of certain types of financial products including mandatory reporting of derivative and securities financing transactions, requirements either to mandatorily clear, or otherwise mitigate risks in relation to, over-thecounter derivative transactions (including through posting of collateral in respect of non-centrally cleared derivatives);

the taxation of financial transactions;

enhanced protection of personal data and cybersecurity requirements;

enhanced disclosure requirements, including through the introduction of new disclosure requirements on (i) how banking groups providing asset management services such as the BNP Paribas Group integrate sustainability risks or negative impacts, sustainable investment objectives or the promotion of environmental or social attributes when making investment decisions, and (ii) how and to what extent banking groups themselves finance or develop economic activities that can be considered environmentally sustainable as defined in the European Taxonomy;

■ the introduction of new requirements for the integration of climate risk into the risk measurement and management systems of banking groups, including through the publication of proposals for banks to manage and disclose climate risk; and

strengthening the powers of supervisory bodies, such as the French Prudential Supervision and Resolution Authority (the "ACPR") and the creation of new authorities, including the adoption of the Single Resolution Mechanism (the SRM) in October 2013, pursuant to which the BNP Paribas Group is under the direct supervision of the ECB.

These measures may have a significant adverse impact. For example, the introduction of a required contribution to the Single Resolution Fund resulted in a substantial additional expense for the BNP Paribas Group (the Group made a EUR 967 million contribution to the Single Resolution Fund in 2021).

Measures relating to the banking sector could be further amended, expanded or strengthened. Moreover, additional measures could be adopted in other areas. It is impossible to predict what additional measures will be adopted or what their exact content will be, and, given the complexity of the issues and the uncertainty surrounding them, to determine their impact on the BNP Paribas Group. The effect of these measures, whether already adopted or that may be adopted in the future, has been and could continue to be a decrease in the BNP Paribas Group's ability to allocate its capital and capital resources to financing, limit its ability to diversify risks, reduce the availability of certain financing and liquidity resources, increase the cost of financing, increase the cost of compliance, increase the cost or reduce the demand for the products and services offered by the BNP Paribas Group, require the BNP Paribas Group to proceed with internal reorganisations, structural changes or reallocations, affect the ability of the BNP Paribas Group to carry on certain activities or to attract and/or retain talent and, more generally, affect its competitiveness and profitability, which could have an impact on its activities, financial condition and operating results. As a recent example on 27 October 2021, the European Commission presented a legislative package to finalise the implementation within the European Union of the Basel III agreement adopted by the Group of Central Governors and Heads of Supervision (GHOS) on 7 December 2017. This legislative package will in the next stage be discussed by the European Parliament and Council with a view to agreeing on a final

text. In the impact assessment accompanying the legislative package, the European Commission estimated, on the basis of an EBA impact study dated December 2020 and of additional European Commission estimates for some EU specific adjustments, that the implementation of the final Basel III standards may result in an average increase in total minimum capital requirements ranging between 6.4% and 8.4% after full implementation of the reform. On the basis of the EBA's updated impact analysis taking into account the combined effect of the reform and the potential consequences of the health crisis, the European Commission opted to apply the new capital requirements to EU banks as from 1 January 2025, with a phase-in period during which the requirements will be gradually increased through 2030 (and 2032 for certain requirements). On this basis, the Group has indicated a potential increase of 8% in its risk-weighted assets at the date of the first application announced for 1 January 2025, which implies a potential 8% increase in total minimum capital requirements resulting from the finalisation of Basel 3 (fully loaded). This estimate is subject to change depending on potential changes in the draft text, in the Group and the macroeconomic context.

The BNP Paribas Group is subject to extensive and evolving regulatory regimes in the jurisdictions in which it operates. The BNP Paribas Group faces the risk of changes in legislation or regulation in all of the countries in which it operates, including, but not limited to, the following: monetary, liquidity, interest rate and other policies of central banks and regulatory authorities; changes in government or regulatory policy that may significantly influence investor decisions, in particular in the markets in which the BNP Paribas Group operates; changes in regulatory requirements applicable to the financial industry, such as rules relating to applicable governance, remunerations, capital adequacy and liquidity frameworks, restrictions on activities considered as speculative and recovery and resolution frameworks; changes in securities regulations as well as in financial reporting, disclosure and market abuse regulations; changes in the regulation of certain types of transactions and investments, such as derivatives and securities financing transactions and money market funds; changes in the regulation of market infrastructures, such as trading venues, central counterparties, central securities depositories, and payment and settlement systems; changes in the regulation of payment services, crowdfunding and fintech; changes in the regulation of protection of personal data and cybersecurity; changes in tax legislation or the application thereof; changes in accounting norms; changes in rules and procedures relating to internal controls, risk management and compliance; and expropriation, nationalisation, price controls, exchange controls, confiscation of assets and changes in legislation relating to foreign ownership.

These changes, the scope and implications of which are highly unpredictable, could substantially affect the BNP Paribas Group and have an adverse effect on its business, financial condition and results of operations. Certain reforms not directed specifically at financial institutions, such as measures relating to the funds industry or promoting technological innovation (such as open data projects), could facilitate the entry of new players in the financial services sector or otherwise affect the BNP Paribas Group's business model, competitiveness and profitability, which could in turn affect its financial condition and results of operations.

Finally, the regulatory accommodations implemented temporarily by national and European regulatory authorities in the context of the health crisis have either lapsed or are expected to lapse gradually, although their remaining course is not currently certain (see section 7.1 Epidemics and pandemics, including the ongoing coronavirus (Covid-19) pandemic and their economic consequences may adversely affect the Group's business, operations, results and financial condition).

6.2 The BNP Paribas Group may incur substantial fines and other administrative and criminal penalties for non-compliance with applicable laws and regulations, and may also incur losses in related (or unrelated) litigation with private parties.

The BNP Paribas Group is exposed to regulatory compliance risk, i.e. the failure to comply fully with the laws, regulations, codes of conduct, professional norms or recommendations applicable to the financial services industry. This risk is exacerbated by the adoption by different countries of multiple and occasionally diverging and even conflicting legal or regulatory requirements. Besides damage to the BNP Paribas Group's reputation and private rights of action (including class actions), non-compliance could lead to material legal proceedings, fines and expenses (including fines and expenses in excess of

recorded provisions), public reprimand, enforced suspension of operations or, in extreme cases, withdrawal by the authorities of operating licenses. This risk is further exacerbated by continuously increasing regulatory scrutiny of financial institutions as well as substantial increases in the quantum of applicable fines and penalties. Moreover, litigation by private parties against financial institutions has substantially increased in recent years. Accordingly, the BNP Paribas Group faces significant legal risk in its operations, and the volume and amount of damages claimed in litigation, regulatory proceedings and other adversarial proceedings against financial services firms have substantially increased in recent years and may increase further. The BNP Paribas Group may record provisions in this respect as indicated in note 4.p to the consolidated financial statements (Provisions for contingencies and charges).

In this respect, on 30 June 2014 the BNP Paribas Group entered into a series of agreements with, and was the subject of several orders issued by, US federal and New York state government agencies and regulatory authorities in settlement of investigations into violations of US laws and regulations regarding economic sanctions. The fines and penalties imposed on the BNP Paribas Group as part of this settlement included, among other things, the payment of monetary penalties amounting in the aggregate to USD 8.97 billion (EUR 6.6 billion) and guilty pleas by BNP Paribas SA, the parent company of the BNP Paribas Group, to charges of having violated US federal criminal law and New York State criminal law. Following this settlement, the BNP Paribas Group remains subject to increased scrutiny by regulatory authorities (including via the presence of an independent consultant within the BNP Paribas Group) who are monitoring its compliance with a remediation plan agreed with them.

The BNP Paribas Group is currently involved in various litigations and investigations as summarised in note 6.b Legal proceedings and arbitration to its consolidated financial statements for the first half of 2022. It may become involved in further such matters at any point. No assurance can be given that an adverse outcome in one or more of such matters would not have a material adverse effect on the BNP Paribas Group's operating results for any particular period.

6.3 The BNP Paribas Group could experience an unfavourable change in circumstances, causing it to become subject to a resolution proceeding: BNP Paribas Group security holders could suffer losses as a result.

The BRRD, SRM Regulation and the Ordinance of 20 August 2015, as amended from time to time, confer upon the ACPR or the SRB the power to commence resolution proceedings for a banking institution, such as the BNP Paribas Group, with a view to ensure the continuity of critical functions, to avoid the risks of contagion and to recapitalise or restore the viability of the institution. These powers are to be implemented so that, subject to certain exceptions, losses are borne first by shareholders, then by holders of additional capital instruments qualifying as Tier 1 and Tier 2 (such as subordinated bonds), then by the holders of non- preferred senior debt and finally by the holders of senior preferred debt, all in accordance with the order of their claims in normal insolvency proceedings. For reference, the BNP Paribas Group's mediumto long-term wholesale financing at 31 December 2021 consisted of the following: EUR 10 billion in hybrid Tier 1 debt, EUR 23 billion in Tier 2 subordinated debt, EUR 70 billion in senior unsecured non-preferred debt, EUR 69 billion in senior unsecured preferred debt and EUR 17 billion in senior secured debt.

Resolution authorities have broad powers to implement resolution measures with respect to institutions and groups subject to resolution proceedings, which may include (without limitation): the total or partial sale of the institution's business to a third party or a bridge institution, the separation of assets, the replacement or substitution of the institution as obligor in respect of debt instruments, the full or partial write-down of capital instruments, the dilution of capital instruments through the issuance of new equity, the full or partial write-down or conversion into equity of debt instruments, modifications to the terms of debt instruments (including altering the maturity and/or the amount of interest payable and/or imposing a temporary suspension on payments), discontinuing the listing and admission to trading of financial instruments, the dismissal of managers or the appointment of a special manager (administrateur spécial). Certain powers, including the full or partial write-down of capital instruments, the dilution of capital instruments through the issuance of new equity, the full or partial write-down or conversion into equity of additional capital instruments qualifying as Tier 1 and Tier 2 (such as subordinated bonds), can also be exercised as a precautionary measure, outside of resolution proceedings and/or pursuant to the European Commission's State Aid framework if the institution requires exceptional public financial support. The implementation of these tools and powers with respect to the BNP Paribas Group may result in significant structural changes to the BNP Paribas Group (including as a result of asset or business sales or the creation of bridge institutions) and in a partial or total write-down, modification or variation of claims of shareholders and creditors. Such powers may also result, after any transfer of all or part of the BNP Paribas Group's business or separation of any of its assets, in the holders of securities (even in the absence of any such write-down or conversion) being left as the creditors of the BNP Paribas Group whose remaining business or assets are insufficient to support the claims of all or any of the creditors of the Group.

7. RISKS RELATED TO THE BNP PARIBAS GROUP'S GROWTH IN ITS CURRENT ENVIRONMENT

7.1 Epidemics and pandemics, including the ongoing coronavirus (Covid-19) pandemic, and their economic consequences may adversely affect the Group's business, operations, results and financial condition.

A global pandemic linked to a novel strain of coronavirus (Covid-19) has severely disrupted economies and financial markets worldwide since 2020. The introduction of lockdown measures and other restrictions initially caused economies in many regions to contract, trade to decline, production capacity to decrease, growth forecasts to be cut and supply chains to be disrupted. In a second phase, the roll-out of vaccination campaigns and the adaptation of economic actors allowed the gradual adaptation of these measures and restrictions, leading to a recovery in economic activity. As a result, various growth forecasts converge on a strong economic recovery.

Nevertheless, uncertainties remain as to the strength and sustainability of the recovery of the public health situation (e.g., the appearance of new strains of the virus, and the reaction to the containment measures adopted by some Asian countries in the first half of 2022) which could lead to a further deterioration of the situation. Various complicating factors will continue to affect the trajectory of economic recovery. International supply chains – which had been strained severely by the pandemic – related mobility restrictions – remain heavily disrupted, generating shortages of certain consumer goods (such as a dearth of semiconductors causing delays in the production of telephones and automobiles) and oil and gas supply and labour market constraints, having both specific (e.g. raw materials price increases) and general (i.e. inflation rate) effects on prices.

Further, while various governments and central banks implemented and supplemented measures to support the economy and its recovery - in order to mitigate the adverse economic and market consequences of the pandemic - there can be no assurance that such measures will suffice to redress the pandemic's negative impact on the regional or global economy over time, entirely compensate for or mitigate regional or global recessions (which occurred and could recur), or fully and over time prevent possible disruptions to the financial markets. The lifting of government support measures could also harm economic activity and the financial strength of economic actors. Overall, the crisis has impacted and may continue to impact the economies of the principal countries where the BNP Paribas Group operates, particularly its Domestic Markets (France, Italy, Belgium and Luxembourg), which collectively represented 57% of its total gross credit exposures as of 31 December 2021. The Group's results and financial condition have been and could continue to be adversely impacted by the effects of the crisis related to the pandemic and the resulting disruption of economic activity in the Group's principal markets. In particular, the crisis significantly affected the Group's cost of risk in 2020, reflecting macroeconomic projections based on various scenarios applying the framework in place prior to the crisis. Under this framework, macroeconomic projections - specifically GDP estimates and forecasts - are key to calculating the cost of risk, and the consequences of the health crisis included a decrease in GDP growth estimates for many of the Group's markets. The cost of risk calculation also takes into account the specific dynamics of the crisis in 2020, along with anticipated future impacts on credit and counterparty risk, including the consequences of lockdown measures on economic activity and the impact of government support measures and decisions. These factors contributed to the substantial increase in the Group's cost of risk in 2020 (66 basis points).

The 2021 financial year showed an improvement with an increase in revenues of 4.4% to EUR 46,235 million and an increase in net income attributable to the Group, due to the increase in Domestic Markets revenues (+5.2% compared to 2020) with the rebound of the economy and the resilience of CIB revenues (+3.4% compared to 2020), but also by the decrease in the cost of risk (-48.8% compared to 2020), particularly in connection with improving economic forecasts. Nevertheless, revenues in the International Financial Services businesses remain impacted by the consequences of the health crisis (-1.2% compared 2020). However, developments in the current health crisis and market conditions have characteristics that could increase the probability and magnitude of various existing risks faced by the Group such as: i) pressure on revenues due in particular to (a) the consequences of the low interest rate environment of the last few years (even if this is gradually being reversed) and (b) lower revenues from fees and commissions; ii) renewed heightened risk linked to a an economic slowdown due to inflationary pressures (energy prices, labour market tensions), supply chain disruption or withdrawal of government support measures; iii) risk of financial market disruption in the event of poorly anticipated changes in monetary policies and iv) higher risk-weighted assets due to the deterioration of risk parameters, hence affecting the Group's capital position.

The Group's results and financial condition could also be harmed by negative trends in the financial markets, to the extent that the pandemic initially caused extreme market conditions (volatility spikes, a sharp drop in equity markets, tensions on spreads, specific asset markets on hold, etc.). Uncertainties about the scope and durability of the economic recovery, the easing or strengthening of government support measures, and the pressures linked to supply chains and raw material procurement have generated and could generate unfavourable market conditions. Thus, unfavourable market conditions have had and could have an adverse impact on the Group's market activities, which accounted for 14.8% of its consolidated revenues in 2021, resulting in trading or other market- related losses, as seen in 2020, following restrictions implemented on short-selling and dividend distributions (notably EUR 184 million in the first quarter of 2020 related to the European authorities' restrictions on 2019 dividends). Further, certain of the Group's investment portfolios (for example, in its insurance subsidiaries) are accounted for on a mark-to-market basis and were impacted by adverse market conditions, particularly in the second quarter of 2020 and could continue to be impacted again in the future.

The extent to which the short, medium and long-term economic consequences of the pandemic will continue to affect the Group's results and financial condition will indeed depend largely on i) the intensity and duration of restrictive measures that have been put in place or their periodic reintroduction, depending on the evolution of the health situation, ii) the timing and extent of a return to pre-pandemic lifestyles, business operations and economic interactions, iii) the effects of the measures taken to date or future measures that may be taken by governments and central banks to attenuate the economic fallout of the pandemic or the terms and conditions for lifting these measures and iv) the duration and extent of the pandemic's remaining course, including the prospect of new waves or the appearance of new strains of the virus and, consequently, a reinstatement or strengthening of lockdown measures or other restrictions, such as in relation to travel, in the Group's various markets, as well as the pace and mechanisms of deployment of immunisation programmes. In addition, while the actions of European Union and member states' authorities (in particular, central banks and governments) in response to the pandemic have to date helped and may well continue to help attenuate its adverse economic and market consequences, the authorities have also issued and may continue to issue additional restrictions or recommendations in respect of banks' actions. In particular, in 2020 and 2021 they limited banks' flexibility in managing their business and taking action in relation to capital distribution, capital allocation and compensation policies. Due to the unprecedented environment generated by the Covid-19 crisis, various pandemic-related uncertainties around public health, society and the economy, persist. The consequences for the Group will depend on the duration of the impact of the crisis, the measures taken by governments and central banks, and the ability of society to recover, and are therefore difficult to predict.

7.2 Should the BNP Paribas Group fail to implement its strategic objectives or to achieve its published financial objectives, or should its results not follow stated expected trends, the trading price of its securities could be adversely affected.

In connection with its annual results announced on 8 February 2022, the BNP Paribas Group announced a strategic plan for the 2022-2025 period. The plan includes financial and operational objectives, on a constant scope basis, as well as the expected impact of the redeployment of proceeds from the sale of Bank of the West, after adjusting for the dilution effect of the disposal on the Group's results. The BNP Paribas Group's actual results could vary significantly from these trends for a number of reasons, including the occurrence of one or more of the risk factors described elsewhere in this section, in particular as a result of the consequences of the health crisis which have had and could continue to have major repercussions on the economic outlook and cause financial market disruptions. If the BNP Paribas Group's results do not follow these trends, its financial condition and the value of its securities, as well as its financing costs, could be affected.

Additionally, the Group is pursuing an ambitious corporate social responsibility (CSR) policy and is committed to making a positive impact on society with concrete achievements. In 2021, BNP Paribas strengthened its commitment to a sustainable economy and accelerated decarburisation strategies, with the signing of the Net Zero Banking Alliance, the Net Zero Asset Owner Alliance, and the Net Zero Asset Manager initiative. The Group is thus taking strong positions, as a founding member of the United Nations Principles for Responsible Banking, which commits it to align its strategy with the Paris Agreement and the Sustainable Development Goals (SDGs). As part of the Group's 2022-2025 strategic plan, it aims to mobilise EUR 350 billion in ESG- related loans and bond issuances (loans to companies, institutions and individuals covering environmental and social issues and annual sustainable bonds issuances) and to have EUR 300 billion in sustainable responsible investments under management by 2025 (BNP Paribas Asset Management European open funds classified open Articles 8 and 9 as defined by SFDR). If the Group fails to meet these targets, which depend in part on factors beyond its control, its reputation could be harmed.

7.3 The BNP Paribas Group may experience difficulties integrating businesses following acquisition transactions and may be unable to realise the benefits expected from such transactions.

The BNP Paribas Group engages in acquisition and combination transactions on a regular basis. The BNP Paribas Group's most recent major such transactions were the integration of the Group's Prime Services and Electronic Equities platform of Deutsche Bank in 2019, the acquisition of 100% of Exane, previously 50% owned by BNP Paribas, finalised on 13 July 2021, and the acquisition of 100% of Floa, a subsidiary of Casino and Crédit Mutuel Alliance Fédérale (via the Banque Fédérative du Crédit Mutuel -BFCM) and one of the French leaders in innovative payments, finalised on 1 February 2022. These operational integration activities resulted, in 2021, in restructuring costs of EUR 164 million. Successful integration and the realisation of synergies require, among other things, proper coordination of business development and marketing efforts, retention of key members of management, policies for effective recruitment and training as well as the ability to adapt information and computer systems. Any difficulties encountered in combining operations could result in higher integration costs and lower savings or revenues than expected. There will accordingly be uncertainty as to the extent to which anticipated synergies will be achieved and the timing of their realisation. Moreover, the integration of the BNP Paribas Group's existing operations with those of the acquired operations could interfere with its respective businesses and divert management's attention from other aspects of the BNP Paribas Group's business, which could have a negative impact on the BNP Paribas Group's business and results. In some cases, moreover, disputes relating to acquisitions may have an adverse impact on the integration process or have other adverse consequences, including financial ones.

Although the BNP Paribas Group undertakes an in-depth analysis of the companies it plans to acquire, such analyses often cannot be complete or exhaustive. In the event that the BNP Paribas Group is unable to conduct comprehensive due diligence prior to an acquisition, it may acquire doubtful or troubled assets or businesses that may be unprofitable or have certain potential risks that only materialise after the

acquisition, The acquisition of an unprofitable business or a business with materialised risks may have a significant adverse effect on the BNP Paribas Group's overall profitability and may increase its liabilities.

7.4 The BNP Paribas Group's current environment may be affected by the intense competition amongst banking and non-banking operators, which could adversely affect the BNP Paribas Group's revenues and profitability.

Competition is intense in all of the BNP Paribas Group's primary business areas in France and the other countries in which it conducts a substantial portion of its business, including other European countries and the United States. Competition in the banking industry could intensify as a result of consolidation in the financial services area, as a result of the presence of new players in the payment and the financing services area or the development of crowdfunding platforms, as well as the continuing evolution of consumer habits in the banking sector. While the BNP Paribas Group has launched initiatives in these areas, such as the debut of Hello bank! and its acquisition of Nickel or Floa, competitors subject to less extensive regulatory requirements or to less strict capital requirements (e.g. debt funds, shadow banks), or benefiting from economies of scale, data synergies, technological innovation (e.g. internet and mobile operators, digital platforms, fintechs), or free access to customer financial data could be more competitive by offering lower prices and more innovative services to address the new needs of consumers. New technologies that facilitate or transform transaction processes and payment systems, such as blockchain technologies and related services, or that could significantly impact the fundamental mechanisms of the banking system, such as central bank digital currencies, have been developed in recent years or could be developed in the near future. While it is difficult to predict the effects of these developments and the regulations that apply to them, the use of such technology could nevertheless reduce the market share of banks, including the BNP Paribas Group, secure investments that otherwise would have used technology used by more established financial institutions, such as the BNP Paribas Group or, more broadly, lead to the emergence of a different monetary system in which the attractiveness of using established financial institutions such as the BNP Paribas Group would be affected. If such developments continue to gain momentum, particularly with the support of governments and central banks, if the BNP Paribas Group is unable to respond to the competitive environment in France or in its other major markets by offering more attractive, innovative and profitable product and service solutions than those offered by current competitors or new entrants or if some of these activities were to be carried out by institutions other than banks, it may lose market share in key areas of its business or incur losses on some or all of its activities. In addition, downturns in the economies of its principal markets could add to the competitive pressure, through, for example, increased price pressure and lower business volumes for the BNP Paribas Group and its competitors. It is also possible that the imposition of more stringent requirements (particularly capital requirements and business restrictions) on large or systemically significant financial institutions that new players may not be subject to could lead to distortions in competition in a manner adverse to large private-sector institutions such as the BNP Paribas Group.

7.5 The BNP Paribas Group could experience business disruption and losses due to climate change risks such as transition risks, physical risks or liability risks.

The BNP Paribas Group is exposed to risks related to climate change, either directly through its own operations or indirectly through its financing and investment activities. There are two main types of risks related to climate change: (i) transition risks, which result from changes in the behaviour of economic and financial actors in response to the implementation of energy policies or technological changes; (ii) physical risks, which result from the direct impact of climate change on people and property through extreme weather events or long-term risks such as rising water levels or increasing temperatures. In addition, liability risks may arise from both categories of risk. They correspond to the damages that a legal entity would have to pay if it were found to be responsible for global warming. BNP Paribas is progressively integrating the assessment of these risks into its risk management system. The Group monitors these risks in the conduct of its business, in the conduct of its counterparties' business, and in its investments on its own behalf and on behalf of third parties. In this respect, the specific credit policies and the General Credit Policy have been enhanced since 2012 and 2014, respectively, with the addition of relevant clauses in terms of social and environmental responsibility. In addition, the development of regulatory requirements in this area could lead to an increase in the litigation financial institutions face in connection with climate change and other related issues. The Group could thus be held liable for failures in the execution of some

of its operations, for example in the event of its inadequate assessment of the environmental, social and governance criteria of certain financial products.

In addition, sector- specific policies and policies excluding certain environmental, social and governance (ESG) sectors from financing have also been put in place. In 2019, as part of the fight against climate change, the BNP Paribas Group made new commitments to reduce its exposure to thermal coal to zero by 2030 in the OECD and by 2040 for the rest of the world.

The Group is thus taking strong positions, as a founding member of the United Nations Principles for Responsible Banking, which commits it to aligning its strategy with the Paris Agreement and the Sustainable Development Goals (SDGs). As part of the Group's 2022-2025 strategic plan, it aims to mobilise EUR 350 billion in ESG-related loans and bond issuances (loans to companies, institutions and individuals covering environmental and social issues and annual sustainable bonds issuances) and to have EUR 300 billion in sustainable responsible investments under management by 2025 (BNP Paribas Asset Management European open funds classified in Articles 8 and 9 as defined by SFDR). By the end of 2015, BNP Paribas had already significantly strengthened its criteria for financing and investing in the coal sector, and in 2017, it was the first bank to announce the cessation of its financing activities for companies that derive most of their revenues from non-conventional hydrocarbons, measures that remain to date among the most advanced in the sector. These decisions are also reflected in the energy mix that the BNP Paribas Group finances. In 2022, the BNP Paribas Group published its first climate alignment report and its targets for reducing carbon emission intensity by 2025. The BNP Paribas Group also supports its clients, both individuals and businesses, in their transition to a low-carbon economy. The BNP Paribas Group also aims to reduce the environmental footprint of its own operations. Despite the actions taken by the BNP Paribas Group to monitor risks and combat climate change, the physical, transitional or liability risks related to climate change, or any delay or failure to implement them, could have a material adverse effect on the Group's business or financial condition, and could result in litigation.

7.6 Changes in certain holdings in credit or financial institutions could have an impact on the BNP Paribas Group's financial position.

Certain classes of assets may carry a high risk-weight of 250%. These assets include: credit or financial institutions consolidated under the equity method within the prudential scope (excluding insurance); significant financial interest in credit or financial institutions in which the BNP Paribas Group holds a stake of more than 10%; and deferred tax assets that rely on future profitability and arise from temporary differences.

The risk-weighted assets carrying a risk-weight of 250% amounted to EUR 18 billion at 31 December 2021, or 2% of the total risk-weighted assets of the BNP Paribas Group. They amounted to EUR 20 billion, representing 3% of the BNP Paribas Group's total risk-weighted assets at September 30, 2022. If the BNP Paribas Group increases the amount of heavy risk-weighted assets (either by increasing the proportion of such heavy risk-weighted assets in its overall asset portfolio or due to an increase of the regulatory risk-weighting applicable to these assets), its capital adequacy ratios may be lowered.

3. GENERAL INFORMATION

3.1 Documents on display

This document is available on the website www.invest.bnpparibas.com and the Autorité des Marchés Financiers (AMF) website, www.amf-france.org.

Any person wishing to receive additional information about BNP Paribas Group can request documents, without commitment, as follows:

- by writing to: BNP Paribas – Finance & Strategy Investor Relations and Financial Information 3, rue d'Antin – CAA01B1 75002 Paris
- **by calling:** +33 (0)1 40 14 63 58

BNP Paribas' regulated information can be viewed at: <u>Search & Documents | Regulated</u> information | Investors & Shareholders | BNP Paribas Bank

3.2 Contingent liabilities : legal proceedings and arbitration

BNP Paribas (the "Bank") is party as a defendant in various claims, disputes and legal proceedings (including investigations by judicial or supervisory authorities) in a number of jurisdictions arising in the ordinary course of its business, including inter alia in connection with its activities as market counterparty, lender, employer, investor and taxpayer.

The related risks have been assessed by the Bank and are subject, where appropriate, to provisions disclosed in note 4.m "Provisions for liabilities and charges" of the consolidated Financial Statements at June 30, 2022; a provision is recognized when it is probable that an outflow of resources embodying economic benefits will be required to settle an obligation arising from a past event and a reliable estimate can be made of the amount of the obligation.

The main contingent liabilities related to pending legal, governmental, or arbitral proceedings as of September 30, 2022 are described below. The Bank currently considers that none of these proceedings is likely to have a material adverse effect on its financial position or profitability; however, the outcome of legal or governmental proceedings is by definition unpredictable.

The Bank and certain of its subsidiaries are defendants in several actions pending before the United States Bankruptcy Court for the Southern District of New York brought by the Trustee appointed for the liquidation of Bernard L. Madoff Investment Securities LLC ("BLMIS"). These actions, known generally as "clawback claims", are similar to those brought by the BLMIS Trustee under the U.S. Bankruptcy Code and New York state law against numerous institutions, and seek recovery of approximately USD 1.3 billion allegedly received by BNP Paribas entities from BLMIS or indirectly through BLMIS-related "feeder funds" in which BNP Paribas entities held interests.

As a result of certain decisions of the Bankruptcy Court and the United States District Court between 2016 and 2018, the majority of the BLMIS Trustee's actions were either dismissed or substantially narrowed. However, those decisions were either reversed or effectively overruled by subsequent decisions of the United States Court of Appeals for the Second Circuit issued on 25 February 2019 and 30 August 2021. As a result, the BLMIS Trustee may seek to re-file certain claims that were previously dismissed. BNP Paribas has substantial and credible defenses to these actions and is defending against them vigorously.

Litigation was brought in Belgium by minority shareholders of the previous Fortis Group against the Société fédérale de Participations et d'Investissement, Ageas and BNP Paribas seeking (amongst other things) damages from BNP Paribas as restitution for part of the BNP Paribas Fortis shares that were contributed to BNP Paribas in 2009, on the ground that the transfer of these shares was null and void. On 29 April 2016, the Brussels Commercial court decided to stay the proceedings until the resolution of the pending Fortis criminal proceeding in Belgium. The criminal proceeding, in which the Public Prosecutor had requested a dismissal, is definitively closed, as the Council Chamber of the Brussels Court of first instance issued on 4 September 2020 a ruling (which since became final) that the charges were time-barred. Certain minority shareholders are continuing the civil proceedings against BNP Paribas and the Société fédérale de Participations et d'Investissement before the Brussels Commercial court; BNP Paribas continues to defend itself vigorously against the allegations of these shareholders.

Like many other financial institutions in the banking, investment, mutual funds and brokerage sectors, the Bank has received or may receive requests for information from, or be subject to investigations by supervisory, governmental or self-regulatory agencies. The Bank responds to such requests, and cooperates with the relevant authorities and regulators and seeks to address and remedy any issues that may arise.

On 26 February 2020, the Paris Criminal Court found BNP Paribas Personal Finance guilty of misleading commercial practice and concealment of this practice. BNP Paribas Personal Finance was ordered to pay a fine of EUR 187,500 and damages and legal fees to the civil plaintiffs. The damages award was of immediate effect. BNP Paribas Personal Finance filed an appeal on the merits on 6 March 2020. It also sought to suspend the immediate effectiveness of the judgment, which the court rejected by decision dated 25 September 2020. BNP Paribas Personal Finance paid to the civil plaintiffs the damages awarded, without prejudice to the pending appeal before the Court of Appeal of Paris and to the civil legal proceedings that are otherwise ongoing.

There are no other legal, governmental or arbitral proceedings (including any such proceedings which are pending or threatened) that could have, or during the last twelve months have had, significant effects on the Bank's financial condition or profitability.

3.3 Significant changes

Save as disclosed in this Amendment to the 2021 Universal registration document, there have been no significant changes in the Group's financial situation since 30 September 2022, no material adverse change in the prospects of the Issuer and no significant changes in the Group's financial situation or financial performance since the end of the last financial period for which financial statements were published, and in particular since the signature of the Statutory Auditors' report on the audited consolidated financial statements on 4 August 2022.

To the best of the BNP Paribas' knowledge, there have not been any recent events which are to a material extent relevant to the evaluation of BNP Paribas' solvency since 30 September 2022.

4. STATUTORY AUDITORS

Deloitte & Associés 6, place de la Pyramide 92908 Paris-La Défense Cedex PricewaterhouseCoopers Audit 63, rue de Villiers 92208 Neuilly-sur-Seine Cedex Mazars 61, rue Henri Regnault 92400 Courbevoie

 Deloitte & Associés was re-appointed as Statutory Auditor at the Annual General Meeting of 24 May 2018 for a six-year period expiring at the close of the Annual General Meeting called in 2024 to approve the financial statements for the year ending 31 December 2023. The firm was first appointed at the Annual General Meeting of 23 May 2006.

Deloitte & Associés is represented by Laurence Dubois.

<u>Deputy</u>: Société BEAS, 6, place de la Pyramide, 92908 Paris-La Défense (92) SIREN No. 315 172 445, Nanterre trade and companies register.

 PricewaterhouseCoopers Audit was re-appointed as Statutory Auditor at the Annual General Meeting of 24 May 2018 for a six-year period expiring at the close of the Annual General Meeting called in 2024 to approve the financial statements for the year ending 31 December 2023. The firm was first appointed at the Annual General Meeting of 26 May 1994. PricewaterhouseCoopers Audit is represented by Patrice Morot.

Deputy: Jean-Baptiste Deschryver, 63, rue de Villiers, Neuilly-sur-Seine (92).

• **Mazars** was re-appointed as Statutory Auditor at the Annual General Meeting of 24 May 2018 for a sixyear period expiring at the close of the Annual General Meeting called in 2024 to approve the financial statements for the year ending 31 December 2023. The firm was first appointed at the Annual General Meeting of 23 May 2000.

Mazars is represented by Virginie Chauvin.

Deputy: Charles de Boisriou, 61, rue Henri Regnault, Courbevoie (92).

Deloitte & Associés, PricewaterhouseCoopers and Mazars are registered as Statutory Auditors with the Versailles Regional Association of Statutory Auditors, under the authority of the French National Accounting Oversight Board "Haut Conseil du Commissariat aux Comptes".

5. PERSON RESPONSIBLE FOR THE UNIVERSAL REGISTRATION DOCUMENT

Person responsible for the Universal Registration Document and its amendments

Jean-Laurent Bonnafé, Director and Chief Executive Officer of BNP Paribas

Statement by the person responsible for the universal registration document and its amendments

I hereby declare to the best of my knowledge that the information contained in the English version of the 6th amendment to the 2021 Universal Registration Document filed with the AMF on 3 November 2022 are in accordance with the facts and contains no omission likely to affect its import.

Paris, 3 November 2022,

Director and Chief Executive Officer

Jean-Laurent BONNAFÉ

6. TABLES OF CONCORDANCE

6.1 Sections of Annex of Regulation n°2017/1129

In order to assist readers of the Universal Registration Document, the following concordance cross-references the main headings required by Annex 1 of European Regulation 2017/1129 (Annex I), taken in application of the Directive known as "Prospectus 3" and refers to the pages of the 2021 Universal registration document and its amendments where information relating to each of the headings is mentioned.

	Headings as listed by Annex I of European Commission Regulation (EC) No. 2017/1129	Sixth Amendment to the 2021 URD Page Number	Fifth Amendment to the 2021 URD Page Number	Fourth Amendment to the 2021 URD Page Number	Third Amendment to the 2021 URD Page Number	Second Amendment to the 2021 URD Page Number	First Amendment to the 2021 URD Page Number	2021 URD Page Number
1.	PERSONS RESPONSIBLE							
1.1.	Person responsible for the Universal Registration Document	120	6	204	242	6	136	688
1.2.	Statement of the person responsible for the Universal Registration Document	120	6	204	242	6	136	688
1.3.	Statement or report attributed to a person as an expert							
1.4.	Information from a third party							
1.5.	Approval from a competent authority	2	2	2	2	2	2	1
2.	STATUTORY AUDITORS	119	5	203	236; 241	5	135	686
3.	RISK FACTORS	96-116			217-235		92-108	309-323
4.	INFORMATION ABOUT THE	117						4-6; 677; 695-698; 702
5.	BUSINESS OVERVIEW							
5.1.	Principal activities				3			7-18; 218-221; 670-676
5.2.	Principal markets							7-18; 218-221; 670-676
5.3.	History and development of the issuer							6
5.4.	Strategy and objectives							157-160; 582-583; 630-640; 650-651
5.5.	Possible dependency							668

	Headings as listed by Annex I of European Commission Regulation (EC) No. 2017/1129	Sixth Amendment to the 2021 URD Page	Fifth Amendment to the 2021 URD Page	Fourth Amendment to the 2021 URD Page	Third Amendment to the 2021 URD Page	Second Amendment to the 2021 URD Page	First Amendment to the 2021 URD Page	2021 URD
		Number	Number	Number	Number	Number	Number	Page Number
5.6.	Basis for any statements made by the issuer regarding its competitive position							7-18; 132-148
5.7.	Investments							267; 570; 628-629; 669
6.	ORGANISATIONAL STRUCTURE							
6.1.	Brief description				3			4; 650-651
6.2.	List of significant subsidiaries			113-136	193-216			281-289; 562-569; 670-675
7.	OPERATING AND FINANCIAL REVIEW							
7.1.	Financial situation	3-82			4-79		3-74 ;77-78	160; 180; 182; 532-533
7.2.	Operating results	68; 70-82			67-79		63-74	132-148; 155-156; 163-169; 180; 219; 532
8.	CAPITAL RESOURCES							
8.1.	Issuer's capital resources	63-64; 69; 87-90		98-101	58-59; 89; 91-92; 178-181		57; 78; 80-91	184-185; 557
8.2.	Sources and amounts of cash flows				90			183
8.3.	Borrowing requirements and funding structure	22; 30			16; 24		18	160; 482-498
8.4.	Information regarding any restrictions on the use of capital resources that have materially affected, or could materially affect, the issuer's operations.							N/A
8.5.	Anticipated sources of funds							N/A
9.	REGULATORY ENVIRONMENT							299; 306-308
10.	TREND INFORMATION							157-160; 669
10.1.	Main recent trends						110	157-160; 669
10.2.	Trends likely to have a material impact on the issuer's outlook						110	157-160; 669

		Sixth Amendment	Fifth Amendment	Fourth Amendment	Third Amendment	Second Amendment	First Amendment	2021 URD
	Headings as listed by Annex I of European Commission Regulation (EC) No. 2017/1129	to the 2021 URD	to the 2021 URD	to the 2021 URD	to the 2021 URD	to the 2021 URD	to the 2021 URD	
	(EC) NO. 2017/1125	Page Number	Page Number	Page Number	Page Number	Page Number	Page Number	Page Number
11.	PROFIT FORECASTS OR ESTIMATES							
11.1.	Published earnings forecasts and estimates	N/A	N/A	N/A	N/A	N/A	N/A	N/A
11.2.	Statement on the main forecast assumptions	N/A	N/A	N/A	N/A	N/A	N/A	N/A
11.3.	Statement on the comparability of information	N/A	N/A	N/A	N/A	N/A	N/A	N/A
12.	ADMINISTRATIVE, MANAGEMENT, AND SUPERVISORY BODIES, AND SENIOR MANAGEMENT							
12.1.	Administrative and management bodies				237-239			35-50; 114
12.2.	Administrative and management bodies' conflicts of interest							55-56; 70-71; 81-110
13.	REMUNERATION AND BENEFITS							
13.1.	Amount of remuneration paid and benefits in kind granted						112-132	81-110; 257-264; 277
13.2.	Total amounts set aside or accrued by the issuer or its subsidiaries to provide pension, retirement, or similar benefits						112-132	81-110; 257-264; 277
14.	BOARD PRACTICES							
14.1.	Date of expiry of the current terms of office				237-238			35-48
14.2.	Information about members of the administrative bodies' service contracts with the issuer							N/A
14.3.	Information about the Audit Committee and Remuneration Committee							58-66
14.4.	Corporate governance regime in force in the issuer's country of incorporation							51-58

	Headings as listed by Annex I of European Commission Regulation (EC) No. 2017/1129	Sixth Amendment to the 2021 URD Page Number	Fifth Amendment to the 2021 URD Page Number	Fourth Amendment to the 2021 URD Page Number	Third Amendment to the 2021 URD Page Number	Second Amendment to the 2021 URD Page Number	First Amendment to the 2021 URD Page Number	2021 URD Page Number
14.5.	Potential material impacts on the Corporate governance							35-48
15.	EMPLOYEES							
15.1.	Number of employees				3			4; 614-615; 650; 695
15.2.	Shareholdings and stock options							81-110; 204-205; 612-613
15.3.	Description of any arrangements for involving the employees in the capital of the issuer							
16.	MAJOR SHAREHOLDERS							
16.1.	Shareholders owning more than 5% of the issuer's capital or voting rights				236			19-20
16.2.	Existence of different voting rights							19
16.3.	Control of the issuer							19-20
16.4.	Description of any arrangements, known to the issuer, the operation of which may at a subsequent date result in a change of control of the issuer							20
17.	RELATED PARTY TRANSACTIONS							81-110; 278-279; 682-683
18.	FINANCIAL INFORMATION CONCERNING THE ISSUER'S ASSETS AND LIABILITIES, FINANCIAL POSITION, AND PROFITS AND LOSSES							
18.1.	Historical financial information	68-82		3-136	4-79; 83-216		63-74 ; 77-78	5; 23; 132-290; 532-570
18.2.	Interim and other financial information	68-82		3-136	4-79; 83-216		63-74 ; 77-78	N/A
18.3.	Auditing of historical annual financial information			137-138				291-296; 571-576
18.4.	Pro forma financial information							N/A

	Headings as listed by Annex I of European Commission Regulation (EC) No. 2017/1129	Sixth Amendment to the 2021 URD Page Number	Fifth Amendment to the 2021 URD Page Number	Fourth Amendment to the 2021 URD Page Number	Third Amendment to the 2021 URD Page Number	Second Amendment to the 2021 URD Page Number	First Amendment to the 2021 URD Page Number	2021 URD Page Number
					20			23; 26-27; 133;
18.5.	Dividend policy							158; 160; 560
18.6.	Legal and arbitration proceedings	117-118		102-103	182-183		110-111	266-267
18.7.	Significant change in the issuer's financial or trading position	118	4	202	240		110	669
19.	ADDITIONAL INFORMATION							
19.1.	Share capital			98	178			19; 264-266; 551-553; 677; 702
19.2.	Memorandum and Articles of association							677-682
20.	MATERIAL CONTRACTS							668
21.	DOCUMENTS ON DISPLAY	117	4	202	239	4	110	668

Headings as listed by Annex I of European Commission Regulation (EC) No.2017/1129

Pursuant to Annex I of Regulation (EU) 2017/1129, the following items are incorporated by reference:

• The consolidated financial statements for the year ended 31 December 2020 and the Statutory Auditors' report on the consolidated financial statements at 31 December 2020, presented respectively on pages 161 to 271 and 272 to 277 of Registration Document No. D.21-0886 filed with the AMF on 2 March 2021. The information is available via the following link:

universal-registration-document-and-annual-financial-report-2020 (invest.bnpparibas)

The consolidated financial statements for the year ended 31 December 2019 and the Statutory Auditors' report on the consolidated financial statements at 31 December 2019, presented respectively on pages 149 to 258 and 259 to 264 of Registration Document No. D.20-0097 filed with the AMF on 3 March 2020. The information is available via the following link:

universal-registration-document-and-annual-financial-report-2019 (invest.bnpparibas)

The consolidated financial statements for the year ended 31 December 2018 and the Statutory Auditors' report on the consolidated financial statements at 31 December 2018, presented respectively on pages 149 to 269 and 270 to 276 of Registration Document No. D.19-0114 filed with the AMF on 5 March 2019. The information is available via the following link:

BNP2018_DRF_EN_V6.indb (invest.bnpparibas)

In order to assist readers of the annual financial report, the following table cross-references the information required by article L.451-1-2 of the French Monetary and Financial Code.

Annual financial report 2021 Page Number

Statement by the person responsible for the Document

6.2 Annual Financial Report

The concordance table below makes it possible to identify in the Universel Registration Document the information that constitutes the management report of the Company (including the report on Corporate governance) and the consolidated management report, as required by legal and regulatory provisions.

I. Company and Group Business and Situation ¹	
Information (reference texts)	Page Number
Company and Group position over the past year (L.232-1 II and L.233-26 of the French Commercial Code)	132-160; 180-289; 532-570
Objective and comprehensive analysis of business performance, results and the financial position of the Company and Group (L.22-10-35 and L.225-100-1 I of the French Commercial Code)	132-160; 180-289; 532-570
Key financial and non-financial performance indicators for the Company and Group (L.22-10-35 and L.225-100-1 I of the French Commercial Code)	132-175; 582-583; 589
Foreseeable developments of the Company and Group (L.232-1 II and L.233-26 of the French Commercial Code)	157-160
Key events occurring since the financial year-end and the preparation date of the management report (L.232-1 II and L.233-26 of the French Commercial Code)	669
Company and Group research and development activities (L.232-1 II and L.233-26 of the French Commercial Code)	N/A
Equity investments in, or takeovers of, companies that have their head office in France (L.233-6 and L.247-1 I of the French Commercial Code)	570
Business and results for the Company as a whole, Company subsidiaries and companies it controls by branch of activity (L.233-6 and L.247-1 I of the French Commercial Code)	7-18; 132-156
Existing Company branches (L.232-1 II of the French Commercial Code)	670-676
Information on Company locations and businesses (L.511-45 and R.511-16-4 of the French Monetary and Financial Code)	281-289; 670-676

¹ Information on events after the Board of directors' meeting of 7 February 2022 is not included in the management report.

II. Risk factors and characteristics of internal control procedures ¹	
Information (reference texts)	Page Number
Description of the main risks and contingencies faced by the Company and Group (L.22-10-35 and L.225-100-1 I of the French Commercial Code)	305-323
Information on the financial risks related to the effects of climate change and measures taken by the Company and Group to reduce these through a low-carbon strategy applicable to all aspects of their business (L.22-10-35 of the French Commercial Code)	124
Objectives and policy for hedging each main transaction category by the Company and Group (L.22-10-35 and L.225-100-1 I of the French Commercial Code)	476-480
Exposure to price, credit, liquidity and cash flow risks of the Company and Group (L.22-10- 35 and L.225-100-1 I of the French Commercial Code)	365-498
Main features of internal control and risk management procedures set up by the Company and Group relating to the preparation and processing of accounting and financial information (L.22-10-35 of the French Commercial Code)	126-130
III. Information on share capital	
Information (reference texts)	Page Number
Name of individuals or legal entities holding directly or indirectly more than 5% of capital or voting rights and changes arising during the year (L.233-13 of the French Commercial Code)	19-20
Name of companies controlled and share of the Company's share capital held by them (L.233-13 of the French Commercial Code)	281-289
Employee share ownership status (L.225-102 of the French Commercial Code)	19-20
Securities acquired by employees under a corporate takeover transaction (L.225-102 of the French Commercial Code)	N/A
Share disposals made to regularise cross shareholdings (L.233-29 and R.233-19 of the French Commercial Code)	N/A
Information on share buyback transactions undertaken by the Company (L.225-211 of the French Commercial Code)	111-113; 264; 547
Any adjustments made to securities giving access to share capital (L.225-181, L.228-99, R225-137, R.228-91 of the French Commercial Code)	N/A
	110

¹ The information on the invasion of Ukraine in February 2022 included in Pillar 3 as at 31 December 2021, subsequent to the Board of directors' approval of the financial statements as at 31 December 2021 is not included in the management report.

	Deere Neurober
nformation (reference texts)	Page Number
Information on payment terms (L.441-14 and D.441-6 of the French Commercial Code)	549
Amount of dividends distributed for the prior three years and revenue distributed eligible for the 40% tax reduction (243 bis of the French General Tax Code)	23
Injunctions or fines for anti-competitive practices (L.464-2 of the French Commercial Code)	N/A
Information on financial instruments with an agricultural commodity as their underlying and measures taken by the Company to prevent this having a significant impact on agricultural commodity prices (L.511-4-2 of the French Monetary and Financial Code)	N/A
Amount and features of loans financed or distributed by the Company or that they distribute as defined in III of Article 80 of the Planning Act for Social Cohesion Law No. 2005-32 of 18 January 2005 and hence covered by public guarantees. (L.511-4-1 of the French Monetary and Financial Code)	N/A
Return on Company assets (R.511-16-1 of the French Monetary and Financial Code)	354
/. Extra-financial performance statement and vigilance plan	
nformation (reference texts)	Page Number
- Information on the labour and environmental impact relating to the Company, subsidiaries and controlled companies (L.22-10-36, L.225-102-1 III and R.225-105 of the French Commercial Code)	580-663
Information on the effects of the Company's activity with respect to respect for Human Rights and the fight against corruption and tax evasion (L.22-10-36 and R.225-105 of the French Commercial Code)	592-593; 642-649
Information on the Company, subsidiaries and controlled companies, relating to the consequences of climate change on the business and the use of goods and services, social commitments to promote sustainable development, the circular economy, the fight against food waste and food poverty, respect for animal welfare and responsible, fair and sustainable food, actions to fight against discrimination and promote diversity, measures taken in favour of people with disabilities (L.22-10-36, L.225-102-1 and R.225-105 of the French Commercial Code)	580-666
Collective agreements agreed in the Company, subsidiaries and controlled companies and their impacts on the economic performance of the Company, subsidiaries and controlled companies as well as on employee working conditions (L.22-10-36, L.225-102-1 and R.225-105 of the French Commercial Code)	602-621
Information for companies operating at least one facility listed under article L.515-36 of the French Environmental Code (L.225-102-2 of the French Commercial Code)	N/A
Company's business plan (R.225-105 I of the French Commercial Code)	650-651
Social, environmental and civic information relevant to the main risks and policies of the company, its subsidiaries and controlled companies (R.225-105 II of the French Commercial Code)	Chapter 7
Taxonomic information / Article 8 of Regulation (EU) 2020/852 "Taxonomy"	655-658
Vigilance plan (L.225-102-4 of the French Commercial Code)	642-646

VI. Report on Corporate governance	
Information (reference texts)	Page Number
Information on the remuneration policy for directors and corporate officers (L.22-10-8 of the French Commercial Code)	81-87
Information on the remuneration and benefits in kind of the directors and corporate officers	87-102
Holding conditions for free shares allocated to corporate officers (L.225-197-1 of the French Commercial Code)	N/A
Conditions for exercising and holding options granted to directors and corporate officers (L.225-185 of the French Commercial Code)	103
List of all directorships and positions held in any company by each director and corporate officer during the year (L.22-10-10 and L.225-37-4 1° of the French Commercial Code)	35-50
Agreements entered into by one of the Company's directors or corporate officers and a subsidiary of the Company (L.22-10-10 and L.225-37-4 2° of the French Commercial Code)	51
Summary table of capital increase delegations (L.22-10-10 and L.225-37-4 3° of the French Commercial Code)	111-113
Arrangements for exercising General Management (L.22-10-10 and L.225-37-4 4° of the French Commercial Code)	53-54
Composition, and conditions governing the preparation and organisation of the work, of the Board of directors (L.22-10-10 1° of the French Commercial Code)	35-47; 52-53; 58-66
Description of the diversity policy applied to the members of the Board of directors, as well as the objectives, how the policy was implemented and results obtained during the past financial year (L.22-10-10 2° of the French Commercial Code)	54-56; 74-80
Information on the way to ensure balanced representation of men and women in Management bodies and gender balance results in the top 10% of positions of higher levels of responsibility (L.22-10-10 2° of the French Commercial Code)	57; 604; 645
Any limits to the powers of the Chief Executive Officer imposed by the Board of directors (L.22-10-10 3° of the French Commercial Code)	54
Corporate governance code prepared by corporate representative organisations to which the Company refers (L.22-10-10 4° of the French Commercial Code)	51
Arrangements for shareholder participation at the General Shareholders' Meeting (L.22-10-10 5° of the French Commercial Code)	28-30
Description of the procedure relating to current agreements concluded under normal conditions put in place by the Company and its implementation (L.22-10-10 6° and L.22-10-12 of the French Commercial Code)	80
Items that could have an impact in case of a public tender offer (L.22-10-11 $^\circ$ of the French Commercial Code)	113

Annexes	Page Number
Table summarising Company results over the last 5 years (R.225-102 of the French Commercial Code)	561
Report of one of the Statutory Auditors, appointed as independent third party, on the verification of the consolidated statement of extra-financial performance (L.22-10-36, L.225-102-1, R.225-105-2 and L.823-10 of the French Commercial Code)	664-666
Statutory Auditors' report on the Board of directors' report on Corporate governance (L.22-10-71 of the French Commercial Code)	114
Financial statements	Page Number
Financial statements	532-570
Consolidated financial statements	571-576
Statutory Auditors' report on the parent company consolidated financial statements	180-290
Statutory Auditors' report on the consolidated financial statements	291-296

6.3 Appendice – Key information regarding the issuer, pursuant to Article 26.4 of European Regulation No 2017/1129

1) Who is the issuer of securities?

i. General Information:

Head office: 16 boulevard des Italiens, 75009 Paris, France

Legal form: BNP PARIBAS is a limited company authorised as a bank under the provisions of the French Monetary and Financial Code (Book V, Title 1) on banking institutions.

Legal identity identifier: ROMUWSFPU8MPRO8K5P83

<u>Law governing its activities</u>: BNP Paribas is a company incorporated under French law and operates in many countries, both in Europe and outside Europe. Many foreign regulations can therefore govern its activities.

Country of origin: France

ii. Main activities:

BNP Paribas' organisation evolved in 2021, and is now based on three operating divisions: Corporate & Institutional Banking (CIB), Commercial, Personal Banking & Services (CPBS) and Investment & Protection Services (IPS).

Corporate and Institutional Banking (CIB) division, combines:

- Global Banking,
- Global Markets.
- and Securities Services.

Commercial, Personal Banking & Services division, covers:

- Commercial & Personal Banking in the euro zone:
 - Commercial & Personal Banking in France (CPBF),
 - BNL banca commerciale (BNL bc), Italian Commercial & Personal Banking,
 - Commercial & Personal Banking in Belgium (CPBB),
 - Commercial & Personal Banking in Luxembourg (CPBL);
- Commercial & Personal Banking outside the euro zone, organised around:
 - Europe-Mediterranean, covering Commercial & Personal Banking outside the euro zone and the United States, in particular in Central and Eastern Europe, Turkey and Africa
 - BancWest in the United States;
- Specialised businesses:
 - BNP Paribas Personal Finance,
 - Arval and BNP Paribas Leasing Solutions,
 - New Digital Businesses (in particular Nickel, Floa, Lyf) and BNP Paribas Personal Investors.

Investment & Protection Services division, combines:

- Insurance (BNP Paribas Cardif),
- Wealth and Asset Management: BNP Paribas Asset Management, BNP Paribas Real Estate, BNP Paribas Principal Investments (management of the BNP Paribas Group's portfolio of unlisted and listed industrial and commercial investments) and BNP Paribas Wealth Management.

BNP Paribas SA is the Parent Company of the BNP Paribas Group.

iii. Main shareholders as at 30 juin 2022:

SFPI1: 7.8% of share capital;

BlackRock Inc.: 5.9 % of share capital²;

Grand-Duché du Luxembourg: 1.0 % of share capital.

Identity of key executives: iv.

Jean LEMIERRE: Chairman of the Board of directors of BNP Paribas:

Jean-Laurent BONNAFÉ: Director and Chief Executive of BNP Paribas;

Yann GERARDIN: Chief Operating Officer in charge of Corporate & Institutional Banking;

Thierry LABORDE: Chief Operating Officer in charge of Commercial, Personal Banking & Services

v. Identity of Statutory Auditors:

Deloitte & Associés was re-appointed as Statutory Auditor at the Annual General Meeting of 24 May 2018 for a sixvear period expiring at the close of the Annual General Meeting called in 2024 to approve the financial statements for the year ending 31 December 2023. The firm was first appointed at the Annual General Meeting of 23 May 2006.

Deloitte & Associés is represented by Laurence Dubois

Deputy:Société BEAS, 6, place de la Pyramide, Paris-La Défense Cedex (92), France, SIREN No. 315 172 445, Nanterre trade and companies register.

PricewaterhouseCoopers Audit was re-appointed as Statutory Auditor at the Annual General Meeting of 24 May 2018 for a six-year period expiring at the close of the Annual General Meeting called in 2024 to approve the financial statements for the year ending 31 December 2023. The firm was first appointed at the Annual General Meeting of 26 May 1994.

PricewaterhouseCoopers Audit is represented by Patrice Morot.

Deputy: Jean-Baptiste Deschryver, 63, rue de Villiers, Neuilly-sur-Seine (92).

Mazars was re-appointed as Statutory Auditor at the Annual General Meeting of 24 May 2018 for a six-year period expiring at the close of the Annual General Meeting called in 2024 to approve the financial statements for the year ending 31 December 2023. The firm was first appointed at the Annual General Meeting of 23 May 2000. Mazars is represented by Virginie Chauvin.

Deputy: Charles de Boisriou, 61, rue Henri Regnault, Courbevoie (92).

Deloitte & Associés, PricewaterhouseCoopers and Mazars are registered as Statutory Auditors with the Versailles Regional Association of Statutory Auditors, under the authority of the French National Accounting Oversight Board (Haut Conseil du Commissariat aux Comptes).

¹ Société Fédérale de Participations et d'Investissement: a public limited company (société anonyme) acting on behalf of the Belgian State.

² According to the statement by BlackRock dated 24 June 2022.

2) What are the key financial information about the issuer?

P&L as at 30 September 2022 and 30 September 2021 is published in accordance with IFRS 5.

In millions of euros	Year 31/12/2021(¹)	Year - 1 31/12/2020	Year - 2 31/12/2019	Interim 30/09/22 ⁽¹⁾	
Net interest income	19,238	21,312	21,127	15,435	14,575
Net fee and commission income	10,362	9,862	9,365	7,530	7,557
Net gain on financial instruments	7,777	7,146	7,464	7,758	6,354
Revenues	43,762	44,275	44,597	36,255	33,166
Cost of Risk	(2,971)	(5,717)	(3,203)	(2,307)	(2,436)
Operating income	11,325	8,364	10,057	10,213	8,746
Net income attributable to equity holders	9,488	7,067	8,173	8,046	7,182
Earnings per share (in euros)	7.26	5.31	6.21	6.19	5.49

Balance sheet as at 30 September 2022 is published in accordance with IFRS 5.

In millions of euros	Year 31/12/2021(¹)	Year - 1 31/12/2020	Year - 2 31/12/2019	Interim 30/09/22 ⁽¹⁾	Interim 30/09/21
Total assets	2,634,444	2,488,491	2,164,713	3,009,340	2,725,667
Debt securities	220,106	212,351	221,336	228,110	238,202
Of which mid long term Senior Preferred	78,845(²)	82,086(²)	88,466(²)	N/A	N/A
Subordinated debt	25,667	23,325	20,896	N/A	N/A
Loans and receivables from customers (net)	814,000	809,533	805,777	869,500	835,693
Deposits from customers	957,684	940,991	834,667	1,015,649	1,022,323
Shareholders' equity (Group share)	117,886	112,799	107,453	120,764	116,169
Doubtful loans/gross outstandings ⁽³⁾	2.0%	2.1%	2.2%	1.7%	2.0%
Common Equity Tier 1 capital (CET1) ratio	12.9%	12.8%	12.1%	12.1%	13.0%
Total Capital Ratio	16.4%	16.4%	15.5%	15.9%	16.6%
Leverage Ratio ⁽⁴⁾	4.1%	4.4%	4.6%	3.9%	3.9%

(1) Application of IFRS 5

(2) Regulatory scope

(3) 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 amortised costs or at fair value through shareholders' equity reported on gross outstanding loans to customers and credit institutions, on-balance sheet and off-balance sheet and including debt securities measured at amortised costs or at fair value through shareholders' equity (excluding insurance).

(4) Without the effect of the temporary exemption related to deposits with Eurosystem central banks (calculated in accordance with Regulation (EU) No. 2020/873, Article 500b). The temporary exemption for the exclusion of deposits with Eurosystem central banks ended on 31 March 2022. From 30 September 2021 to 31 March 2022, the Group did not retain this temporary exemption.

A brief description of any qualifications in the audit report relating to the historical financial information: N/A

3) What are the specific risks of the issuer?

The presentation of the risk factors below consists of a non-exhaustive selection of the main risks specific to BNP Paribas, to be supplemented by an examination by the investor of all the risk factors contained in the prospectus.

- 1. A substantial increase in new provisions or a shortfall in the level of previously recorded provisions exposed to credit risk and counterparty risk could adversely affect the BNP Paribas Group's results of operations and financial condition.
- 2. An interruption in or a breach of the BNP Paribas Group's information systems may cause substantial losses of client or customer information, damage to the BNP Paribas Group's reputation and result in financial losses.
- 3. The BNP Paribas Group may incur significant losses on its trading and investment activities due to market fluctuations and volatility.
- 4. Adjustments to the carrying value of the BNP Paribas Group's securities and derivatives portfolios and the BNP Paribas Group's own debt could have an adverse effect on its net income and shareholders' equity.
- 5. The BNP Paribas Group's access to and cost of funding could be adversely affected by a resurgence of financial crises, worsening economic conditions, rating downgrades, increases in sovereign credit spreads or other factors.
- 6. Adverse economic and financial conditions have in the past had and may in the future have an impact on the BNP Paribas Group and the markets in which it operates.
- 7. Laws and regulations adopted in recent years, particularly in response to the global financial crisis, as well as new legislative proposals, may materially impact the BNP Paribas Group and the financial and economic environment in which it operates.
- 8. The BNP Paribas Group may incur substantial fines and other administrative and criminal penalties for noncompliance with applicable laws and regulations, and may also incur losses in related (or unrelated) litigation with private parties.
- 9. Epidemics and pandemics, including the ongoing coronavirus (COVID-19) pandemic, and their economic consequences may adversely affect the Group's business, operations, results and financial condition.