

**ING Investor Relations** 

1 February 2024



do your thing

### The world around us continues to be volatile

# Macro developments Ongoing geopolitical tensions Inflation coming down from elevated level Strongly increased interest rates Economies have proven to be resilient Continued political and regulatory uncertainty Accelerating transition to a sustainable economy

#### Interest rates



#### Eurozone inflation



# ING is well positioned to deliver value through the cycle

#### Strong business positioning...



Growing pan-European **Retail Bank**, primarily exposed to mortgages in strong economies



Well-diversified **Wholesale Bank**, offering global reach with local knowledge and strong sector expertise



**Superior customer experience** through digital capabilities, resulting in growing primary customer base



**ESG focus** that supports a future-proof ING and drives long-term value creation

#### ...with healthy fundamentals



Stable and highly insured retail funding base and strong liquidity  $\textbf{ratios}^{1)}$ 



Senior and mostly collateralised **loan portfolio**, resulting in the lowest risk cost in our peer group



**Strong capital position** with ample buffer to target ratios and regulatory requirements



Excellent track record in **delivering value** to all our stakeholders, with strong capital generation and market-leading returns

### Evidenced by the exceptional results in 2023



<sup>1)</sup> Retail customers who interact digitally with us only through mobile (mobile app or mobile web) and used the channel at least once in the last quarter

<sup>2)</sup> Volume mobilised for WB clients; includes loan products, capital markets, derivatives and advisory propositions that support clients by financing their sustainable activities and their transitions to more sustainable business models. In case of an ESG lead role the pro-rata share of the transaction is included, otherwise our final take is included <sup>3)</sup> Excluding Treasury deposits

<sup>4)</sup> Based on payment date, including €297 mln dividend paid in January 2023, the final dividend over 2022 (€1,408 mln), the interim dividend over 2023 (€1,260 mln), the €1.5 bln completed share buyback and €1,982 mln of the share buyback announced in November 2023. Total distribution over 2023 of €7.8 bln, including total dividend of €3.8 bln and €4 bln of announced share buybacks

<sup>5)</sup> ING's return on equity is calculated using IFRS-EU shareholders' equity, after excluding 'reserved profit not included in CET1 capital'

# Business profile

### Well-diversified business mix with many profitable growth drivers







### Our strategy, with a focus on execution certainty



### Our focus SDGs<sup>1)</sup> are reflected in our Sustainability Direction



**10** REDUCED INEQUALITIES

2 RESPONSIBLE CONSUMPTION

AND PRODUCTION

#### Environment

#### Climate action

### Empowering our clients<sup>2)</sup>

- We aim to steer the most carbon-intensive parts of our lending portfolio towards net-zero by 2050
- Co-develop new sector methodologies for net-zero steering
- Grow our Sustainable Finance business
- Provide sustainable products and services
- Help clients manage climate and nature risks and opportunities

### Transparency

Disclosure aligned with the TCFD and NZBA Frameworks



### Improving our own footprint

- Reducing scope 1, 2 and 3 CO2e emissions from our own operations
- Sustainable procurement standards

For more information please visit: <u>www.ing.com/Sustainability/Sustainability-direction.htm</u> <sup>1)</sup> Sustainable Development Goals (SDGs) set by the United Nations General Assembly <sup>2)</sup> Society is transitioning to a low-carbon economy. So are our clients, and so is ING. We finance a lot of sustainable activities, but we still finance more that's not. Follow our progress on www.ing.com/climate

<sup>3)</sup> ING is a signatory of the United Nations Commitment to Financial Health and Inclusion. See how we are progressing on <u>Financial health | ING</u>

### Social

### **Financial health**

### **Empowering our customers**<sup>3)</sup> by focusing on:

- Financial inclusion by making bank products accessible
- Helping to get a grip on everyday finances and plan for the future

### **Empowering communities** by investing in programmes focusing on:

- Future-proof employment
- Financial capabilities
- Social enterprises

### Human rights

### UN Guiding Principles prioritisation and due diligence

- Environmental and social risk (ESR) framework and dedicated human rights policy
- Client engagement on human rights
- Human rights are included in the Know Your Supplier (KYS) questionnaire

### Transparency

• Disclosure aligned with UNGP Reporting Framework

# FY2023 results

## Total income structurally higher in a positive rate environment



- Total income structurally higher
- Liability NII increased, driven by positive interest rates and continued deposit growth
- Lending NII mostly impacted by subdued loan demand, while margin is below historical levels
  - First signs of recovery of loan demand are visible
- Fee income stable versus last year, but at a materially higher level than in the past
  - Fees impacted by subdued lending and trading volumes
- Financial Markets and Treasury benefited from favourable market conditions

# Liability margin exceptionally high, while lending margin stabilised



Net core lending growth (in € bln)







- Our diversified customer deposit base was resilient
- Growth in core deposits, mostly reflecting a strong increase in Retail Germany, Spain and Poland
- Exceptional recovery of liability margin, expected to normalise to ~100 bps
- Lending demand subdued, driven by higher interest rates and economic uncertainty
- Retail lending increased >2%, driven by €8.0 bln growth in mortgages
- First signs of recovery of loan demand are visible in both Retail and Wholesale Banking
- Lending margin below historical levels

### Resilient fee and commission income despite macro headwinds



#### Net fee & commission income per business line (in € bln)



- Fee income has grown >5% on average since 2018 and is at a materially higher level
- Continued structural growth in Daily Banking fees, reflecting (primary) customer growth and pricing strategies
- Lending fees muted, mostly driven by subdued loan demand in Retail Banking
  - Fees from Interhyp were >50% lower versus 2021, driven by lower volumes
  - Mortgage demand expected to increase in 2024
- Fees from Investment Products decreased, driven by lower trading activity, despite continuous growth in Investment Product accounts
  - Focus on AUM growth and trading volumes expected to recover

## Total expenses contained, despite inflationary pressure

#### Expenses excluding regulatory costs (in € bln)



Expenses excluding regulatory costs and incidental items



Incidental items

#### Regulatory costs (in € bln)



- Positive jaws, resulting in a 51% cost/income ratio
- Inflationary pressure, mostly reflected in CLA increases and indexation, was partly offset by focus on operational excellence
- Continued investments in marketing to support customer acquisition and in further improving our business
- Regulatory costs decreased by €0.2 bln, driven by lower contributions to DGS and SRF

### Strong asset quality reflected in continued low risk costs



#### Key developments in 2023

- Continued strong asset quality with limited new defaults and effective recoveries resulting in low risk costs and stable, low Stage 3 ratio
- Significant reduction of Russiarelated exposure to €1.3 bln<sup>1)</sup>
- We remain vigilant given the current geopolitical tensions and challenging economic environment

Stage 3 (in %)



### Continued attractive shareholder return and increasing EPS



#### Attractive shareholder return (in € bln and %)<sup>1)</sup>

Increasing earnings per share (EPS) (in €)



- Distribution of €6.4 bln of cash, resulting in an attractive 15% return to shareholders
- €4 bln of announced share buybacks, structurally increasing earnings and dividend per share
- We have capacity to continue providing an attractive shareholder return
- Target to converge towards the ~12.5% ratio by 2025
  - ~€7 bln CET1 capital in excess of our target at the end 2023

# 4Q2023 results

# Total income strong at a slightly lower level



- Total income was again strong and increased 11.1% YoY, attributable to a better performance of both Retail Banking and Wholesale Banking
- Sequentially, the decrease of the liability NII was limited, as increases of our core savings rates in a few retail markets were partly
  compensated by higher replicating income. Total income was further impacted by lower income in Financial Markets and lower
  interest income on the minimum reserve requirement placed at the ECB
  - Financial Markets was impacted by lower trading results and by €60 mln additions to reserves this quarter, while 3Q2023 had included a €61 mln gain from the release of reserves

# Continued high liability margin and stable lending margin



- NII (excluding TLTRO impact) increased 0.4% YoY, driven by a sharp recovery of the liability margin. This was partly offset by lower NII from Treasury and Financial Markets (which was more than compensated by an increase in other income<sup>2</sup>)
- Sequentially, NII decreased 3.8%. The interest received on the ECB minimum reserve requirement was nil compared with €69 mln last quarter. In addition, NII on liabilities was slightly lower, while lending NII slightly increased
- NIM decreased by 3 bps to 154 bps, mostly due to the lower ECB remuneration

# Initial signs of loan demand returning



- Core lending increased by €7.2 bln
  - Retail Banking was €3.8 bln higher. Mortgages grew by €2.3 bln, primarily in Australia and the Netherlands. Other lending increased by €1.5 bln, driven by Business Banking in Belgium
  - Wholesale Banking grew by €3.5 bln, driven by Lending and TCF
- Core deposits decreased by €0.9 bln
  - Retail Banking increased by €2.5 bln, with growth in most markets. There was some outflow in Germany, following the end of successful promotional campaigns and a further shift from deposits to assets under management
  - Wholesale Banking was €3.5 bln lower, reflecting seasonal outflows, mainly related to Bank Mendes Gans

# Continued inflationary impact on operating expenses



Regulatory costs<sup>1)</sup>

Incidental items<sup>2)</sup>

#### Expenses excluding regulatory costs and incidental items

<sup>1)</sup> Formal build-up phases of several local DGS and SRF are scheduled to be completed by 2024 <sup>2)</sup> Incidental expenses as included in volatile items on slide 55

- Expenses excluding regulatory costs and incidental items were 5.1% higher YoY
  - Primarily attributable to the impact of high inflation on staff expenses
  - We continued investing in marketing to support customer acquisition and in further improving our business
  - These higher expenses were partly offset by savings from exiting the retail markets in France and the Philippines
- Sequentially, expenses excluding regulatory costs and incidental items were 3.2% higher, mainly due to higher staff and marketing expenses
- Regulatory costs increased slightly compared to 4Q2022, driven by higher bank taxes
- Incidental cost items in 4Q2023 amounted to €114 mln<sup>2)</sup>

# Low risk costs reflecting high quality and resilience of the loan book



- Risk costs were €86 mln, or 5 bps of average customer lending, well below the through-the-cycle average of ~25 bps
- Wholesale Banking had limited risk costs in Stage 3 and a net release in Stage 1 and 2, which included the impact of improved macroeconomic forecasts and further reduction of our Russia-related exposure
- Retail Banking risk costs included lower than average net additions, primarily for business lending in Poland and Belgium and consumer lending in Germany, Poland and Spain. It further included a €21 mln addition for adjustments for CHF-indexed mortgages in Poland
- Stable Stage 3 ratio at 1.5%, with limited inflow of individual files and significant releases due to repayments and recoveries
- Stage 2 credit outstandings increased, primarily driven by the implementation of a new methodology for interest-only mortgages in the Netherlands, which had an impact of 1.1% on ING's Stage 2 ratio
  - Mortgage portfolio continues to perform very well, with payment arrears in bucket 0-90 days and 90+ days at 0.2% and 0.3% resp.

<sup>1)</sup> Totals including Corporate Line



### Income development may be affected by interest rates



#### NII illustrative scenario (in € bln)

#### Key assumptions for this scenario

- Liability margin is assumed to gradually converge towards the long-term average of ~100 bps by the end of 2024, from 119 bps in 2023
  - Based on the forward curve as per December 2023, eurozone replicating income 2024 will increase
- Loan growth of ~4% (in line with 4Q2023) and stable lending margins of ~130 bps
- Impact from accounting asymmetry assumed to be stable in 2024

# Aim to increase fee and commission income by 5-10% in 2024

### Levers of fee income growth

Increased income from Investment Products

Recovery of mortgage volumes in Retail Banking

Continued (primary) customer growth

Increase of Lending fees in Wholesale Banking

- Stronger focus on growing AUM with affluent and private banking segmentsRecovery of trading activity anticipated
- Mortgage demand expected to increase in 2024 from a very low level in 2023
- Interhyp in Germany well positioned to benefit
- Investments in brand and marketing to support customer acquisition
- Ongoing pricing actions to better reflect the cost of having an account
- New independent agent network structure in Belgium
- Continued focus on capital efficiency and increase of capital velocity
- Initial signs of loan demand returning

### Sustained focus on costs, while making investments in the business



#### Outlook operating expenses (in € bln)<sup>1)</sup>

<sup>1)</sup> Actual increase may differ, depending on macro-economic and other developments

### 2024 outlook



#### 2024 outlook<sup>2)</sup>

- Total income to remain strong in a positive rate environment, however somewhat below the level of 2023
- Fee growth of 5-10%
- Total cost growth of
- CET1 ratio to converge towards our ~12.5% target by 2025
  - We will update the market at the time of announcing the 102024 results
- Return on equity of

**ING Capital Markets Day** on 17 June 2024

<sup>1)</sup> Total income excluding incidental income items (corresponding with 'other volatile income items' as presented on slide 55)

<sup>2)</sup> The targets, outlook and trends discussed in this 2024 Outlook section are forward-looking statements that are based on management's current expectations and are subject to change, including as a result of the factors described under the section entitled 'Important Legal Information' in this document. ING assumes no obligation to publicly update or revise these forward-looking statements, whether as a result of new information or for any other reason. <sup>3)</sup> Excluding potential incidental items



### Risk-weighted assets decreased in 4Q2023

#### Risk-weighted assets development (in € bln)



- In 4Q2023, RWA decreased by €1.6 bln to €319.2 bln, including €-1.0 bln of FX impact on credit RWA
- Credit RWA excluding FX impacts decreased by €3.5 bln, driven by a better overall profile of the loan book and model updates (including €-4.0 bln in Germany), partly offset by higher lending volumes
- Market RWA decreased by €-0.7 bln. Operational RWA rose by €3.5 bln due to updated assumptions of the AMA model

### CET1 ratio remains strong at 14.7%



#### Total capital ratio development (in %)

- The impact from the additional distribution of €2.5 bln as announced on 2 November 2023 was partially offset by the inclusion of €0.8 bln of interim profits and by lower RWA
- At the end of 4Q2023, there was €2,504 mln reserved outside of CET1 capital for future distribution
- The AT1 ratio slightly decreased to 2.2%, while the Tier 2 ratio remained stable
- The proposed final cash dividend over 2023 is €0.756 per share, subject to AGM approval in April 2024

# CET1 ratio increased in 2023 driven by strong capital generation



#### Key developments in 2023

- CET1 ratio increased by 21 bps due to strong recurring capital generation and lower RWA
- CET1 capital decreased by €1.1 bln, driven by €4.0 bln of announced share buybacks
- RWA >€12 bln lower, driven by disciplined capital management and a better overall profile of the loan book, including strong de-risking of our Russia-related exposure
- Fully loaded SREP requirements decreased by 22 bps, with lower SIFI and P2R more than offsetting higher countercyclical buffers

Countercyclical buffer (CCyB)

Systemically Important Financial Institutions (SIFI)

Capital Conservation Buffer (CCB)

Pillar 2 Requirement (P2R)

Pillar 1 Requirement (P1R)

### Buffer to MDA remains strong

#### ING Group fully loaded SREP requirements



- ING Group's Pillar 2 additional own funds requirement (P2R) has been lowered by 10 bps to 165 bps in 4Q2023, based on the 2023 Supervisory Review and Evaluation Process (SREP)
- Fully loaded CET1 requirement is 10.76%
  - 4.50% Pillar 1 Requirement (P1R)
  - 0.93% Pillar 2 Requirement (P2R)
  - 2.50% Capital Conservation Buffer (CCB)
  - 0.84% Countercyclical Buffer (CCyB)<sup>1)</sup>
  - 2.00% Systemically Important Financial Institutions Buffer (SiFi)
- Fully loaded Tier 1 requirement is 12.57%
  - 0.31%-point of P2R can be filled with AT1
- Fully loaded Total Capital requirement is 14.99%
  - 0.41%-point of P2R can be filled with Tier 2

# Funding & liquidity

# Comfortably meeting TLAC and MREL requirements



TLAC/MREL as percentage of leverage exposure

- ING follows a Single Point of Entry (SPE) resolution strategy and issues TLAC/MREL eligible instruments from its resolution entity ING Groep N.V.
- ING amply meets the TLAC requirement with a TLAC ratio of 32.5% of RWA and 9.6% of TLAC leverage exposure (LR)
- RWA-based MREL is the most constraining requirement for ING. As per 31 December 2023, ING Group amply meets the preliminary MREL requirements

**TLAC/MREL** as percentage of RWA

# Long-term debt maturity ladder and issuance guidance

#### Issuance guidance 2024

- Issuance guidance, subject to balance sheet developments, is:
  - ~€6 8 bln HoldCo Senior issuance
  - ~€7 9 bln of Secured issuance (including RMBS) from various entities of which €2.5 bln has already been issued in January 2024
- OpCo Senior could be issued for internal ratio management and general corporate funding purposes
- In 2023 we have issued US\$1.0 bln AT1, ~€1.3 bln Tier 2, ~€6.0 bln HoldCo Senior and ~€8.3 bln in Secured format



#### Currency split of outstandings as per 31 December 2023



#### Long-term debt maturity ladder as per 31 December 2023 (in € bln)<sup>1)</sup>

### Covered bond funding through various programmes

	ING Bank N.V.	ING Belgium S.A./N.V.	ING DiBa AG	ING Bank (Australia) Ltd	ING Bank Hipoteczny (Poland)
Instruments overview	<ul><li>Secured funding</li><li>Senior unsecured</li></ul>	<ul> <li>Secured funding</li> </ul>	<ul> <li>Secured funding</li> </ul>	<ul> <li>Secured funding</li> </ul>	<ul> <li>Secured funding</li> </ul>
Outstanding <sup>1)</sup>	<ul> <li>Covered bond: ~€18.2 bln</li> <li>Senior Unsecured: ~€9.8 bln<sup>3)</sup></li> </ul>	<ul> <li>Covered bond: €5.75 bln</li> </ul>	<ul> <li>Covered bond: €7.4 bln</li> </ul>	<ul> <li>Covered bond: AUD\$4.2 bln</li> </ul>	<ul> <li>Green covered bond: PLN400 mln</li> </ul>
2023 Issuance <sup>1)</sup>	■ €4.0 bln	• €1.25 bln	■ €1.0 bln	<ul> <li>None</li> </ul>	<ul> <li>None</li> </ul>
Underlying Collateral	<ul> <li>Residential mortgages</li> </ul>	<ul> <li>Residential mortgages</li> </ul>	<ul> <li>Residential mortgages</li> </ul>	<ul> <li>Residential mortgages</li> </ul>	<ul> <li>Residential mortgages</li> </ul>
Covered Bond programme	<ul> <li>ING Bank Hard and Soft Bullet</li> <li>ING Bank Soft Bullet</li> <li>ING Bank Soft Bullet 2</li> </ul>	<ul> <li>ING Belgium Pandbrieven</li> </ul>	<ul> <li>ING-DiBa AG Pfandbriefe</li> </ul>	<ul> <li>ING Bank (Australia) Ltd</li> </ul>	<ul> <li>ING Bank Hipoteczny</li> </ul>

### Covered bond maturity ladder as per 31 December 2023 (in € bln)<sup>2)</sup>



<sup>1)</sup> Externally placed covered bonds

<sup>2)</sup> Maturity ladder as per contractual maturity <sup>3)</sup> Structured notes and senior unsecured instruments

### ING issues Green Bonds in various formats

### Green Bond issuance objectives

- Support meeting our sustainability objectives
- Fund growth in our Eligible Green Loan portfolio
- Continue leadership in the Green Bond market
- Support development of the Global Green Bond market

#### **External consultants & providers**



#### **Green Bond transactions**

Year of Issuance	2021	2021	2021	2022	2022	2022	2023	2023
Issuer	ING Group N.V.	ING Group N.V.	ING-DiBa AG	ING Group N.V.	ING Group N.V.	ING-DiBa AG	Green Lion 2023-1	ING-DiBa AG
Size / Currency	£800 million	€500 million	€1.25 billion	€1.5 billion	€1 billion	€1 billion	€850 million	€1 billion
Tenor	8NC7	11NC6	7yr	4NC3	11NC6	8yr	4.9yr <sup>1)</sup>	4.25yr
Asset class	HoldCo Senior	Tier 2	Covered Bond	HoldCo Senior	Tier 2	Covered Bond	RMBS	Covered Bond
### We issue Green Bonds to support our sustainability objectives

 <u>Our Green Bond Framework</u> was updated in 2022 and has been assessed by a <u>Second Party Opinion</u> and is aligned with the ICMA Green Bond Principles 2021. The framework is presented through below four pillars:

#### Use of proceeds

- ING will finance and/or refinance, in part or in whole, an Eligible Green Loan Portfolio in accordance with the Eligibility Criteria
- Net proceeds will be allocated to Eligible Green Loan Portfolio, including:

Â	<u>a</u>	$\uparrow$
Residential	Commercial	Renewable Energy
Real Estate	Real Estate	(wind & solar)
Netherlands & Germany	Netherlands	Global

€5.6 bln

€2.9 bln

€21.4 bln

€29.9 bln

€11.1 bln

### Management of proceeds

- The proceeds are managed in a portfolio approach
- Single pool of eligible green loans<sup>1</sup>):
  - Renewable energy
  - Green buildings (residential)
  - Green buildings (commercial)
  - Total Eligible Green Loan Portfolio
- Green funding outstanding:

### **Project Evaluation and Selection**

- Projects financed and/or refinanced through Green Bond proceeds are evaluated and selected based on compliance with the Eligibility Criteria
- Governance of the Green Bond Framework is in place
- ING's Environmental & Social Risk policies and transaction approval process ensures that loans comply with <u>environmental and social policies</u>

### Reporting

- Aggregated (between multiple Green Bonds)
- Allocation and impact are reported. Additional reported items can be found in the Green Bond Framework
- Limited assurance of the Green Bond Allocation Report provided by external auditor on an annual basis
- Second party opinion by ISS ESG

### External recognition of ING's commitment to ESG

### ESG ratings ING Groep N.V.



- Evaluation: ING's management of ESG material risk is 'Strong'
- Position: in the 21st percentile of 339 banks
- Updated: December 2023



- Rating AA
- Updated: July 2023

### Sustainability Index Products

ING is regularly included in ESG and sustainability-focused indices, such as:









# Strong and conservative balance sheet with customer deposits as the primary source of funding



### Balance sheet ING Group (in € bln)

### Loans to banks

- Cash with central banks
- Financial assets at FVPL
- Financial assets at FVOCI
- Securities at amortised cost
- Loans to customers

- Total equity
- Deposits from banks
- Wholesale funding
- Financial liabilities at FVPL
- Customer deposits

#### Well-diversified customer loan book

See "Asset Quality" section of this presentation

### Stable funding profile

- 67% of the balance sheet is funded by customer deposits
- 90% of total customer deposits is in Retail Banking
- Well-balanced loan-to-deposit ratio of 0.99 as per 31 December 2023<sup>1)</sup>

### Conservative trading profile

- Majority of our Financial Markets business is customer flow based where we largely hedge our positions, reflected in large, but often offsetting, positions in assets and liabilities at fair value
- The average Value-at-Risk for the trading portfolio decreased to €17 mln (from €18 mln in 3Q2023)

# Robust liquidity position with a 12-month moving average LCR of 143%

### Funding mix<sup>1)</sup>

### 31 December 2023



- Customer deposits (private individuals)
   Customer deposits (other)
- Interbank
- Lending/repurchase agreements
- CD/CP
- Long-term senior debt
- Subordinated debt

### ING maintains a sizeable liquidity buffer

- ING's funding consists mainly of retail deposits, corporate deposits and public debt
- ING's 12-month moving average LCR improved to 143%
- Besides the HQLA buffer, ING maintains large pools of ECB-eligible assets, in the form of internal securitisations and credit claims. Total available liquidity resources were €280 bln as per the end of 4Q2023

### Liquidity buffer

- Level 1: mainly core European sovereign bonds, SSA and US Treasuries
- Level 1B: core European and Nordic covered bonds
- Level 2A: mainly Canadian covered bonds
- Level 2B: mainly short-dated German Auto ABS

### LCR 12-month moving average (in € bln)

	31 December 2023	30 September 2023
Level 1	186.7	185.0
Level 2A	3.1	3.6
Level 2B	4.7	4.5
Total HQLA	194.5	193.1
Stressed outflow	238.4	242.2
Stressed inflow	102.9	104.1
LCR	143%	140%

### Strong rating profile at both Group and Bank levels

#### Main credit ratings of ING as of 31 January 2024

-	-		
	S&P	Moody's	Fitch
Stand-alone rating	a	baa1	a+
Government support	-	1 notch	-
Junior debt support	1 notch	N/A	-
Moody's LGF support	N/A	3 notches	N/A
ING Groep N.V. (HoldCo)			
Long-term issuer rating	A-	n/a	A+
Short-term issuer rating	A-2	n/a	F1
Outlook	Stable	Stable <sup>1)</sup>	Stable
Senior unsecured rating	A-	Baa1	A+
AT1	BB	Ba1	BBB
Tier 2	BBB	Baa2	A-
ING Bank N.V. (OpCo)			
Long-term issuer rating	A+	A1	AA-
Short-term issuer rating	A-1	P-1	F1+
Outlook	Stable	Stable	Stable
Senior unsecured rating	A+	A1	AA-
Tier 2	BBB+	Baa2	A-

#### Latest rating actions on ING Group and Bank

- S&P: upgraded ING Bank to A+ in July 2017. In July 2023, S&P affirmed ING's rating and outlook, reflecting S&P's view that ING's geographical and business diversification will support its financial profile through the economic slowdown
- Moody's: affirmed ING Bank's long-term issuer rating at A1 with a stable outlook in November 2023, reflecting Moody's view that ING's solvency and liquidity are robust and will remain resilient over the outlook horizon, despite significant exposure to highly cyclical sectors
- Fitch: upgraded ING Bank to AA- in February 2019 and affirmed in October 2023. This reflects Fitch's view that ING has a strong franchise in RB and WB in the Benelux region, good geographic diversification in selected European countries and moderate risk appetite, resulting in sound throughthe-cycle asset quality and earnings. Ratings are also underpinned by solid capital ratios and a wellbalanced funding profile



### Our diversified lending book is senior and well-collateralised



Residential mortgages
Consumer lending
Business lending
Wholesale Banking
Other <sup>1)</sup>

#### **Retail Banking**

Residential

mortgages

Consumer

lending

**Business** 

Commercial Real Estate<sup>1)</sup>

lending

- €333 bln. Average LtV of 57% with Stage 3 ratio at 0.9%
- €24 bln, largely home improvement and car related. Stage 3 ratio 4.6%
- €104 bln, mainly in Belgium, the Netherlands and Poland. Stage 3 ratio at 3.0%

#### Wholesale Banking

- Russia
  €1.3 bln offshore exposure, of which €0.6 bln with ECA or CPRI cover
  Equity Russian subsidiary of €0.4 bln
  - €48 bln, of which US office €1.3 bln
  - Stage 3 ratio at 2.0%

# Well-diversified lending credit outstandings<sup>1)</sup> by activity



• ING has a well-diversified and well-collateralised loan book with a strong focus on own-originated mortgages and senior loans

<sup>1)</sup> Lending and money market credit outstandings, including guarantees and letters of credit, excluding undrawn committed exposures (off-balance sheet positions) <sup>2)</sup> Other includes €53 bln Retail-related Treasury lending and €7 bln Other Retail Lending

# Wholesale Banking lending credit outstandings<sup>1)</sup>



#### ...and sectors





<sup>1)</sup> Lending and money market credit outstandings, including guarantees and letters of credit, excluding undrawn committed exposures (off-balance sheet positions) <sup>2)</sup> European Economic Area

<sup>3)</sup> Excluding our stake in Bank of Beijing (€1.6 bln at 31 December 2023)

<sup>4)</sup> Lending credit outstandings, money market, investment and pre-settlement, including guarantees and letters of credit, excluding undrawn committed exposures (off balance positions) 45

## Addition to loan loss provisions per Stage



### Main drivers

 Stage 1 mainly driven by an update of the macro-economic forecast



### Main drivers

 Release on our Russia-related portfolio, mainly reflecting lower Russia-related exposure

#### Stage 3 provisioning (in € mln)<sup>1)</sup>



### Main drivers

- Limited additions to individual files in Wholesale Banking
- Collective Stage 3 provisions in various Retail Banking markets at lower quarterly levels



### Issuance entities under our approach to resolution



### Comfortable buffer to Additional Tier 1 trigger



#### ING Group available distributable items (in $\in$ mln)<sup>2)</sup>

	2023	2022
Share premium	17,116	17,116
Other reserves	29,167	30,859
Legal and statutory reserves	-770	-984
Non-distributable	-6,727	-8,408
Total	38,787	38,583
Accrued interest expenses on own fund instruments		
at year-end	193	169
Distributable items excluding result for the year	38,981	38,752
Unappropriated result for the year	5,691	2,880
Total available distributable items	44,672	41,632

ING Group capital buffer to conversion trigger (7% CET1) is high at €24.5 bln, or 7.7% of RWA

### Outstanding benchmark capital securities

(Additional) Tier 1 secu	ırities				
Currency	Issue date	First call date	Coupon	Outstanding (mln) <sup>2)</sup>	Reset spread
USD	Feb-23	May-28	7.500%	1,000	UST + 371bps
USD <sup>1)</sup>	Sep-21	May-27	3.875%	1,000	UST + 286bps
USD <sup>1)</sup>	Sep-21	May-31	4.250%	1,000	UST + 286bps
USD	Feb-20	May-29	4.875%	750	UST + 351bps
USD <sup>1)</sup>	Sep-19	Nov-26	5.750%	1,500	UST + 434bps
USD	Feb-19	Apr-24	6.750%	1,250	USSW + 420bps
USD <sup>1)</sup>	Apr-15	Apr-25	6.500%	1,250	USSW + 445bps

### **Tier 2 securities**

Currency	Issue date	First call date	Coupon	Outstanding (mln) <sup>2)</sup>	Maturity
GBP	Feb-23	Feb-28	6.25%	750	May-33
EUR	Feb-23	Nov-29	5.00%	500	Feb-35
EUR 🕸	Aug-22	Aug-28	4.125%	1,000	Aug-33
EUR	Nov-21	Aug-27	1.00%	1,000	Nov-32
EUR 🕸	June-21	June-27	0.875%	500	June-32
EUR	May-20	Feb-26	2.125%	1,500	May-31
EUR	Nov-19	Nov-25	1.00%	1,000	Nov-30
EUR	Mar-18	Mar-25	2.00%	750	Mar-30
EUR	Sep-17	Sep-24	1.625%	1,000	Sep-29
EUR	Feb-17	(call announced) Feb-24	2.50%	750	Feb-29

<sup>1)</sup> SEC registered

<sup>2)</sup> Amount outstanding in original currency Green bond

### HoldCo Senior transactions in past 12 months

ISIN	Issue date	First call date	Maturity	Tenor	Coupon	Issued (mln) <sup>1)</sup>	Reset spread
EUR							
XS2624976077	May-23	May-28	May-29	6NC5	4.50%	1,500	3mE+160
XS2624977554	May-23	May-33	May-34	11NC10	4.75%	1,500	3mE+190
XS2554746185	Nov-22	Nov-26	Nov-27	5NC4	4.87%	1,250	3mE+185
XS2554745708	Nov-22	Nov-32	Nov-33	11NC10	5.25%	1,000	3mE+215
USD							
US456837BF96	Sep-23	Sep-26	Sep-27	4NC3	6.08%	1,250	SOFR+156
US456837BJ19	Sep-23	Sep-26	Sep-27	4NC3	FRN	500	SOFR+156
US456837BH52	Sep-23	Sep-33	Sep-34	11NC10	6.11%	1,000	SOFR+209
JPY							
XS2729201413	Dec-23	Dec-28	Dec-29	6NC5	1.50%	24,690	TONA + 105
XS2729201504	Dec-23	Dec-32	Dec-33	10NC9	1.88%	15,800	TONA + 110

### ING Bank's covered bond programme...

- ING Bank NV €30 bln Hard and Soft Bullet Covered Bonds programme
  - UCITS, CRR and ECBC Label compliant. Rated Aaa/AAA/AAA (Moody's/S&P/Fitch)
  - This programme is used for external issuance purposes. There is a separate €15 bln Soft Bullet Covered Bonds programme for internal transactions only and it is not detailed on this slide
  - Cover pool consists of 100% prime Dutch residential mortgage loans, all owneroccupied and in euro only. As per 31 December 2023, no arrears > 90 days in the cover pool
  - Strong Dutch legislation with minimum legally required over-collateralisation (OC) of 5% and LTV cut-off rate of 80%
- Latest investor reports are available on www.ing.com/ir

### Portfolio characteristics<sup>1)</sup>

Net principal balance	€28,282 mln
Outstanding bonds	€20,011 mln
# of loans	142,436
Avg. principal balance (per borrower)	€198,561
WA current interest rate	2.63%
WA remaining maturity	17.91 years
WA remaining time to interest reset	7.12 years
WA seasoning	11.78 years
WA current indexed LTV	51.64%
Available statutory CRR OC	140.94%



4%

Other



# ...benefits from a continued strong Dutch housing market, although macro environment remains challenging





Dutch unemployment rate (%) continues to decrease since August 2020



### Dutch house price increases in the last six years are not credit driven<sup>1)</sup>



Dutch consumer confidence is gradually recovering



### 4Q2023 results overview

In € mln	Reported P&L	Volatile items	P&L excluding volatile items
Net interest income	3,875	8	3,867
Net fee and commission income	879	2	877
Investment income	-24	-25	1
Other income	679	-28	707
Total income	5,408	-44	5,452
Expenses excl. regulatory costs	2,758	114	2,644
Regulatory costs	317	0	317
Operating expenses	3,075	114	2,961
Gross result	2,333	-158	2,491
Addition to loan loss provisions	86	2	84
Result before tax	2,247	-160	2,407
Taxation	620		
Non-controlling interests	68		
Net result	1,558		

### Volatile income and expense items

#### Volatile items (in € mln)

	4Q2022	1Q2023	2Q2023	3Q2023	4Q2023
WB/FM – valuation adjustments	-2	-10	33	15	-52
Capital gains/losses	0	15	-0	0	-25
Hedge ineffectiveness	-71	35	-46	102	49
Other items income <sup>1)</sup>	-319	-69	-6	-88	-16
Total volatile items – income	-392	-29	-21	29	-44
Incidental items – expenses <sup>2)</sup>	-82	-4	-6	-122	-114
Impact total volatile items on gross result	-473	-34	-27	-93	-158

<sup>1)</sup> 4Q2022: €-315 mln net TLTRO III impact, €+14 mln from the transfer of our investment business in France and €-17 mln hyperinflation impact

1Q2023: €-69 mln hyperinflation impact

2Q2023: €-6 mln hyperinflation impact

3Q2023: €-88 mln hyperinflation impact 4Q2023: €-16 mln hyperinflation impact

<sup>2)</sup> 4Q2022: €43 mln restructuring costs, €30 mln energy allowances for employees and €9 mln hyperinflation impact

1Q2023: €4 mln hyperinflation impact

2Q2023: €6 mln hyperinflation impact

3Q2023: €46 mln for restructuring and related costs for Retail Belgium, €26 mln hyperinflation impact and €51 mln provisioned in Corporate Line 4Q2023: €95 mln for restructuring costs and impairments, €12 mln hyperinflation impact and €7 mln allowances for employees

### 2023 results per country

#### Overview per country

	Netherlands	Germany	Belgium	Poland	Spain	Australia	RomaniaLux	embourg	Italy	Türkiye
Total income (€ mln)	6,639	3,694	3,002	2,136	1,091	917	622	570	423	75
Total lending (€ bln)	179.0	133.3	103.5	35.7	32.7	44.8	7.7	7.2	14.0	2.8
o.w. mortgages	110.5	90.0	38.6	12.8	22.3	36.0	2.6	3.2	8.5	0.2
o.w. other retail lending	41.9	12.4	50.7	15.1	3.8	2.6	3.4	1.8	0.9	1.6
o.w. wholesale lending	26.6	30.9	14.1	7.8	6.6	6.1	1.7	2.3	4.7	1.0
Customer deposits (€ bln)	232.8	145.2	90.0	46.7	48.3	33.1	12.5	13.4	14.3	3.0
Risk-weighted assets (€ bln)	80.2	38.8	42.1	23.7	13.9	10.1	5.7	4.1	7.9	4.4
Operative customers (mln)	7.7	8.7	2.4	4.3	4.2	2.8	1.7	0.1	1.2	5.6
o.w. Primary (mln)	4.7	2.7	1.1	2.2	1.5	1.1	0.9	0.0	0.4	0.7
o.w. Primary (%)	62	31	46	51	36	38	53	47	36	12

# Key drivers of eurozone liability NII

### **Drivers of liability NII**

- Liability income is driven by our replicating portfolio, deposit pass-through and volumes
- Retail eurozone replicating portfolio of €~480 bln
  - ~50% matures within 1 year
  - ~50% matures between 1 and 15 years
- Weighted average remaining maturity of 2.4
- Pass-through dependent on market developments
  - Actual average pass-through during 4Q2023 was ~30% (~120 bps)
  - Actual average pass-through during 2023 was ~24% (~80 bps)
  - Every 10 bps of pass-through has a ~€-350 mln impact on NII

### Granular customer deposit base

### Total customer deposits per segment (in € bln)



Retail deposits per product (in € bln)



- Highly insured, granular and continuously growing customer deposits represent a strong funding base
  - ~70% of total deposits is from private individuals, of which ~85% is DGS-covered
- Strong focus on Retail Banking, diversified across >38 mln private individuals in 10 countries
  - Average private individual account balance of ~€15,000
- Strong increase in Term Deposits in 4Q2023 was driven by Germany

## Accounting asymmetry impacting net interest income



#### Treasury interest rate differential (in € mln)

WB Financial Markets (in € mln)



- Treasury benefited from favourable market opportunities through money market and FX transactions
- These activities had a negative impact on net interest income, which was more than offset by a positive impact in other income
- The magnitude of this accounting asymmetry depends on the volume of trades and the interest rate differential between the euro and other currencies (mostly US dollar)

- Increasing interest rates led to higher funding costs, resulting in a reduction in net interest income, while other income, related to the opposite position, rose significantly
- This accounting asymmetry is more pronounced in a positive rate environment and is also influenced by product mix developments
- The fourth quarter of 2023 included a €60 mln increase in reserves, while 3Q2023 included a €61 mln gain from the release of reserves

## Fee income declined in challenging market



#### Net fee & commission income per product category (in € mln)



- Fee and commission income declined 1.0% YoY
  - Higher fees in Retail Banking, mostly driven by an increase in Daily Banking fees, reflecting strong growth in primary customers and updated pricing for payment packages
  - Fees in Wholesale Banking declined, as 4Q2022 had included several large Lending deals
- Sequentially, fee and commission income declined 3.3%
  - Seasonally lower travel-related fees in Retail Banking
  - Fees in Wholesale Banking increased due to higher deal flow in Global Capital Markets and Corporate Finance, partly offset with lower fees in Lending

### CET1 ratio remained strong at 14.7%



### CET1 capital ratio development (in %)

- CET1 ratio remained strong at 14.7%, again driven by strong capital generation and lower RWA
- CET1 capital was €2.0 bln lower, with the announced €2.5 bln buyback partly offset by the inclusion of 50% of the quarterly net profit
- RWA decreased by €1.6 bln, including €+1.0 bln of FX impacts
  - Credit RWA excluding FX impacts decreased by €3.5 bln, driven by a better overall profile of the loan book and model changes
  - The increase in operational RWA was €3.5 bln due to updated assumptions of the AMA model
  - Market RWA were €0.7 bln lower
- The proposed final cash dividend over 2023 is €0.756 per share, subject to AGM approval in April 2024

# Hyperinflation accounting in Türkiye

### Application of IAS 29 to consolidation of ING in Türkiye

- We applied IAS 29 ('Financial Reporting in Hyperinflationary Economies') to the consolidation of our subsidiary in Türkiye, effective as of 1 January 2022, as cumulative inflation in Türkiye over the preceding three years had exceeded 100%
- The application of IAS 29 resulted in a negative accounting impact on ING net result in 4Q2023 of €-32 mln, reflecting the adjustments for changes in the general purchasing power of the Turkish lira
- The impact on CET1 capital is slightly positive as the negative impact on P&L is offset by a positive adjustment in equity
- Resilient net profit and shareholders' distribution has not been affected as the total quarterly P&L impact of €-32 mln was treated as a significant item not linked to the normal course of business, in line with ING's distribution policy

### Impact on results (in € mln)

	3Q2023	4Q2023
Profit or loss		
Net interest income	15	8
Net fee and commission income	3	2
Investment income	0	0
Other income	-106	-25
Total income	-88	-16
Expenses excl. regulatory costs	26	12
Regulatory costs	0	0
Operating expenses	26	12
Gross result	-114	-28
Addition to loan loss provisions	3	2
Result before tax	-117	-30
Taxation	4	2
Net result	-121	-32

### Development in our strategy enablers

Seamless digital experience
Scalable Tech & Operations
Safe & secure bank
Our people

	4Q2022	4Q2023	2025 targets
Workload on (private) cloud	52%	63%	>70%
Customer online traffic using Touchpoint	61%	64%	>90%
Adoption of shared engineering platform (OnePipeline)	48%	63%	>90%
Digi index score <sup>1)</sup>	67%	71%	>75%
Inbound call reduction (versus 2021)	12%	18%	>30%
KYC workforce in hubs	49%	58%	~60%
Operations workforce in hubs	32%	34%	~50%
Women in senior management	29%	31%	>30%

### Important legal information

ING Group's annual accounts are prepared in accordance with International Financial Reporting Standards as adopted by the European Union ('IFRS- EU'). In preparing the financial information in this document, except as described otherwise, the same accounting principles are applied as in the 2022 ING Group consolidated annual accounts. The financial statements for 2023 are in progress and may be subject to adjustments from subsequent events. All figures in this document are unaudited. Small differences are possible in the tables due to rounding.

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