

ING Group

**Condensed consolidated interim financial
information for the period ended 30 June 2020**

Contents

Interim report

Interim report	2
Conformity statement	9
Risk management	10

Condensed consolidated interim financial statements

Condensed consolidated statement of financial position	24
Condensed consolidated statement of profit or loss	25
Condensed consolidated statement of comprehensive income	27
Condensed consolidated statement of changes in equity	28
Condensed consolidated statement of cash flows	30

Notes to the Condensed consolidated interim financial statements

1 Basis of preparation and accounting policies	32
2 Financial assets at fair value through profit or loss	35
3 Financial assets at fair value through other comprehensive income	35
4 Securities at amortised cost	37
5 Loans and advances to customers	38
6 Investments in associates and joint ventures	38
7 Intangible assets	40
8 Deposits from banks	42
9 Financial liabilities at fair value through profit or loss	42

10 Debt securities in issue	43
11 Subordinated loans	44
12 Equity	44
13 Net interest income	46
14 Net fee and commission income	47
15 Valuation results and net trading income	47
16 Other income	48
17 Earnings per ordinary share	49

Segment reporting

18 Segments	50
-------------	----

Additional notes to the Condensed consolidated interim financial statements

19 Fair value of assets and liabilities	55
20 Legal proceedings	64
21 Related parties	66
22 Subsequent events	67
23 Capital Management	67

Other information

Review report	69
---------------	----

Interim report

Introduction

ING is a global financial institution with a strong European base, offering banking services through its operating company ING Bank. ING Bank's more than 55,000 employees offer retail and wholesale banking services to customers in over 40 countries.

Steven van Rijswijk, previously member of the Executive Board and chief risk officer of ING, has succeeded Ralph Hamers as CEO and chairman of the Executive Board. The Supervisory Board has appointed Steven van Rijswijk effective 1 July 2020.

Covid-19 pandemic

The spread of Covid-19 in the first half of 2020 and its development into a global pandemic affected ING in a number of ways, impacting our customers, operations and employees and the communities where we operate. Supported by ING's digital focus, most of our employees worldwide continue to work from home, providing an uninterrupted, high standard of service to our customers.

ING put measures in place to help customers deal with the impact of the pandemic on their finances. This included extensions of loan repayments for SME and retail customers in various countries. ING also works with larger corporate clients to deliver solutions tailored to their specific needs.

The economic impact of the Covid-19 pandemic and the impact of IFRS-9 methodology have resulted in significantly higher Expected Credit Losses, which have impacted ING's net profit for the

first half of 2020. As a result of the impairment test triggered by the Covid-19 pandemic, ING also recognised €310 million as an impairment of goodwill on its balance sheet in the reporting period.

More information on the impact of Covid-19 on ING as well on the related risk measures taken to address the impact can be found in the section "Risk Management". The financial impact on the Covid-19 related crisis can be found in the section "ING Group consolidated results" and throughout the financial statements section of this report.

As a reaction to the ongoing global pandemic, regulators have introduced a number of changes to regulatory capital requirement reliefs that are also applicable to ING. More information on this can be found in the section "business environment" of this report and note "Capital Management" of the interim financial statements.

ING Group consolidated results

ING Group monitors and evaluates the performance of ING Group at a consolidated level and by segment. The Executive Board and the Management Board Banking consider this to be relevant to an understanding of the Group's financial performance, because it allows investors to understand the primary method used by management to evaluate the Group's operating performance and make decisions about allocating resources.

As from the financial year 2020 the information presented to the Executive Board is no longer based on underlying results but on IFRS as endorsed by the European Union. Previously monitoring and evaluation of ING Group's segments was based a non-GAAP financial performance measure called underlying. Underlying result was derived by excluding from IFRS the following: special items, the impact of divestments and results from former insurance related activities. In 2020 and 2019 no special items, divestments or former insurance related results were recorded anymore.

The breakdown of net result by segment is included in Note 18 'Segments'.

ING's net result in the first half of 2020 decreased to €969 million, or 62.1%, compared with €2,556 million in the same period of 2019. The decline was primarily caused by elevated risk costs reflecting the (expected) economic impact of the Covid-19 pandemic, including higher Individual Stage 3 provisions, and €310 million of impairments on goodwill. The effective tax rate was 35.5% compared with 27.4% in the first half of 2019.

The result before tax fell 56.6% to €1,558 million from €3,586 million in the first half of 2019, predominantly due to €1,582 million higher risk costs, but also due to higher expenses and lower income. Income decreased 0.6% as the first half of 2019 had included a €119 million one-off gain related to the release of a currency translation reserve and a €79 million receivable related to the insolvency of a financial institution. Excluding these one-off items, income was 1.5% higher, mainly

due to higher fee income on investment products and higher income from Financial Markets, which more than offset the impact of lower interest margins on customer deposits. Operating expenses rose by €388 million, or 7.4%, on the first six months of 2019, mainly due to €310 million of goodwill impairments.

Net interest income decreased by €22 million, or 0.3%, to €6,931 million in the first six months of 2020. The interest result on customer deposits declined due to lower interest margins on both savings and current accounts caused by lower reinvestment yields, while average current account volumes increased. The interest result on customer lending was higher compared with the same period a year ago, due to improved interest margins on residential mortgages combined with higher lending volumes. Higher interest results at Treasury (supported by the introduction of the ECB's two-tiering system at the end of October 2019) and Financial Markets (which can be volatile), were offset by lower net interest income in the Corporate Line. ING's overall net interest margin, which is defined as net interest income divided by the average balance sheet total, decreased by 6 basis points to 1.48%, from 1.54% in the first half of 2019.

Net fee and commission income increased 8.7% to €1,506 million from €1,386 million one year ago. In Retail Banking, net fee and commission income rose by €94 million. This increase was mainly driven by higher fee income on investment products, predominantly in Germany, while fee income on daily banking products was lower reflecting a reduction of (international) payment transactions following the lockdown measures related to the Covid-19 pandemic. Total fee income in Wholesale Banking increased by €23 million, predominantly in Financial Markets, mainly due to higher deal activity in Global Capital Markets, partly offset by lower fees in Trade & Commodity Finance as a result of lower average oil prices.

Total investment and other income fell to €745 million from €902 million in the first half of 2019, which had included a €119 million one-off gain from the release of a currency translation reserve related to the sale of ING's stake in Kotak Mahindra Bank and a €79 million receivable related to the

insolvency of a financial institution. Excluding these items, investment and other income rose by €41 million, or 5.8%, primarily in Financial Markets.

Operating expenses increased by €388 million, or 7.4%, to €5,626 million. Expenses in the first six months of 2020 included €663 million of regulatory costs, while the same period of 2019 included €612 million of regulatory costs. Expenses excluding regulatory costs rose by €337 million, or 7.3%, to €4,963 million. The increase was mainly caused by €310 million of goodwill impairments related to a number of acquisitions in the past. Also excluding this goodwill impairment, expenses increased by 0.6%, mainly due to the impact of collective-labour-agreement salary increases and higher KYC-related expenses. These increases were largely offset by a value added tax (VAT) refund and the impact of cost savings (including lower marketing and travel costs as a result of the Covid-19 restrictions), while the first half of 2019 included a restructuring provision in Retail Germany. The cost/income ratio increased to 61.3% from 56.7% in the first half of 2019.

Net additions to loan loss provisions were €1,998 million compared with €416 million in the first half of 2019. Risk costs in the first six months of 2020 were severely impacted by a combination of increased collective provisioning reflecting the worsened macro-economic indicators due to the Covid-19 pandemic, higher Individual Stage 3 provisions and negative rating migration. Risk costs in the first half of 2020 included €627 million of collective provision related to the worsened macro-economic indicators. Risk costs were annualised 64 basis points of average customer lending compared with 14 basis points in the first half of 2019.

Retail Netherlands

Retail Netherlands posted a result before tax of €1,043 million, compared with €1,132 million in the first six months of 2019. This decline was mainly attributable to higher risk costs reflecting the worsened macro-economic environment, as well as lower margins on savings and current accounts. The impact of these factors was partly offset by higher Treasury-related revenues.

Total income increased by €9 million, or 0.4%, to €2,269 million, compared with €2,260 million in the first half of 2019. Net interest income rose 1.3%, mainly due to higher treasury related revenues, which was largely offset by lower net interest results on savings and current accounts due to lower margins, while average volumes continued to increase. Net interest results on customer lending were stable, as lower average volumes were compensated by slightly higher margins. Customer lending increased by €2.4 billion in the first half of 2020. Net core lending (which excludes Treasury products and a €0.6 billion decline in the WUB run-off portfolio) decreased by €0.9 billion, of which €0.4 billion was in residential mortgages and €0.5 billion in other lending. In the first half of 2020 net customer deposits (excluding Treasury) grew by €11.1 billion, mainly in current accounts. Net fee and commission income increased by €3 million, or 0.9%, while investment and other income was €15 million lower.

Operating expenses decreased by €7 million, or 0.6%, to €1,088 million from €1,095 million in the first six months of 2019. The decrease was mainly due to lower expenses related to staff, marketing and travel, which were largely offset by higher regulatory costs and IT expenses.

The net addition to loan loss provisions was €139 million, or 17 basis points of average customer lending, in the first six months of 2020, compared with €33 million, or 4 basis points, in the same period of last year. Risk costs in the first half of 2020 included €90 million of collective provisions related to the worsened macro-economic indicators, including provisioning related to loans subject to a payment holiday.

Retail Belgium

Retail Belgium, which includes Luxembourg, posted a result before tax of €-36 million in the first half of 2020, compared with €328 million in the same period of 2019. The decline was mainly attributable to higher risk costs reflecting the worsened macro-economic environment, combined with lower income and higher expenses.

Total income declined by €44 million, or 3.5%, to €1,215 million. Net interest result decreased by €22 million, or 2.3%, mainly reflecting lower margins on savings and current accounts, partly offset by higher net interest income from mortgages due to improved margins and higher volumes. Net core lending (excluding Treasury) decreased by €0.3 billion in the first half of 2020, fully in residential mortgages. Net customer deposits (excluding Treasury) grew by €3.3 billion, predominantly in current accounts. Net fee and commission income rose by €19 million, or 10.1%, mainly due to higher fee income on investment products. Investment and other income declined by €41 million, mainly due to lower Treasury-related revenues, including negative marked-to-market movements of derivatives which are not in hedge accounting.

Operating expenses rose by €96 million, of which €43 million was caused by a goodwill impairment related to an acquisition in the past by ING Belgium. The remaining increase was mainly due to higher regulatory costs and KYC-related expenses.

The net addition to the provision for loan losses increased to €282 million, or annualised 62 basis points of average customer lending, from €58 million in the first half of 2019. The increase in risk costs was mainly in business lending. Risk costs in the first half of 2020 included €65 million of collective provisions related to the worsened macro-economic indicators, including provisioning related to loans subject to a payment holiday. The remaining risk costs were mainly related to Stage 3 provisioning on a number of individual files.

Retail Germany

Retail Germany, which includes Austria, recorded a first-half 2020 result before tax of €494 million, up 10.0% from €449 million in the same period of 2019. The increase was primarily due to higher income, partly offset by risk costs after a net release in the first half of 2019.

Total income increased to €1,075 million, up 7.0% from €1,005 million in the first six months of 2019. The increase was driven by €92 million higher fee income, predominantly on investment

products thanks to a higher number of brokerage trades on the back of market volatility. Net interest income increased 0.6% to €801 million, due to accounting asymmetry in Treasury (with an offset in other income) and higher margins on mortgages, largely offset by margin pressure on savings. In the first six months of 2020, net core lending (which excludes Treasury products) increased by €1.5 billion, of which €1.3 billion was in residential mortgages and €0.2 billion in consumer lending. Net customer deposits (excluding Treasury) increased by €1.2 billion, fully in current accounts while savings showed an outflow. Investment and other income declined by €27 million, mainly in Treasury due to the aforementioned accounting asymmetry and lower capital gains.

Operating expenses decreased by €12 million, or 2.1%, to €567 million from €579 million in the first half of 2019. When adjusted for a €36 million restructuring provision recorded in the first half of last year, expenses increased by €24 million. The increase was mainly due to investments to support business growth as well as the consolidation of a subsidiary as from the first half of 2020, partly offset by lower regulatory costs.

The net addition to the provision for loan losses was €14 million, or 3 basis points of average customer lending, in the first half of 2020, compared with a net release of €23 million in the same period of last year, which had included model updates on mortgages. Risk costs in the first half of 2020 included €3 million of collective provisions related to the worsened macro-economic indicators.

Retail Other Challengers & Growth Markets

Retail Other Challengers & Growth markets' result before tax declined to €295 million from €438 million in the first six months of 2019, reflecting higher risk costs and operating expenses, partly offset by higher income.

Total income rose by €33 million, or 2.0%, to €1,720 million from €1,687 million in the first six months of last year, driven by higher net interest income consistent with higher volumes, and higher Treasury-related revenues. The increase was partially offset by lower net fee and commission income as lockdown measures due to the Covid-19 pandemic reduced the number of daily banking transactions. The net production in customer lending (adjusted for currency effects and Treasury) was €1.3 billion in the first half of 2020, with growth in all countries, except in Italy. The net inflow in customer deposits, also adjusted for currency impacts and Treasury, was €8.1 billion, with the largest increases in Poland and Spain.

Operating expenses increased by €59 million, or 5.6%, to €1,120 million from €1,061 million in the first half of 2019, of which €17 million was due to higher regulatory costs. The remaining increase was mainly due to strategic initiatives and the execution of bank-wide regulatory programmes, including KYC, partly offset by lower marketing expenses.

The net addition to loan loss provisions increased by €117 million on the first half of 2019 to €304 million, or annualised 63 basis points of average customer lending. Risk costs in the first half of 2020 included €104 million of collective provisions related to the worsened macro-economic indicators. The increase versus the first half of last year was mainly visible in Poland, Italy and Spain, whereas risk costs in Turkey declined.

Wholesale Banking

In the first six months of 2020, the result before tax turned to a loss of €204 million from €1,018 million in the same period last year. The decline was predominantly due to elevated risk costs as well as higher expenses (including a €260 million goodwill impairment as a result of the impairment test triggered by the Covid-19 pandemic), partly offset by higher income.

Total income increased by €162 million, or 6.2%, to €2,780 million in the first half of 2020, mainly due to higher income in Financial Markets and Treasury & Other. This was partly offset by lower

income in Daily Banking & Trade Finance and negative marked-to-market adjustments in Lending. The increase in Financial Markets was driven by higher income in the Forex, Rates and Global Capital Markets business, together with substantial lower negative valuation adjustments than recorded in the first half of 2019.

Net interest income increased by €33 million, or 1.8%, on the first six months of 2019, mainly driven by Treasury & Other and Financial Markets. The increase was partly offset by lower interest results in Daily Banking & Trade Finance, mainly due to lower margins in Payments & Cash Management. Net core lending (excluding currency impacts, Treasury and the Lease run-off portfolio) grew by €3.8 billion in the first half of 2020. Net customer deposits (excluding currency impacts and Treasury) rose by €6.4 billion.

Net fee and commission income increased by €23 million, or 4.3%, on last year, predominantly in Financial Markets mainly due to higher deal activity in Global Capital Markets. The increase was partly offset by Daily Banking & Trade Finance mainly due to lower fees in Trade & Commodity Finance (mainly due to lower average oil prices). Investment and other income rose to €354 million from €248 million in the first half of 2019, primarily due to higher revenues in Financial Markets. This increase was partly offset by Lending, which included negative marked-to-market adjustments related to syndicated loans and loans at fair value through profit or loss.

Operating expenses were €1,728 million, or 20.2% higher than in the first six months of 2019. Excluding regulatory costs (€151 million in the first half of 2020 versus €143 million one year ago), operating expenses increased by €283 million, or 21.9%. The increase was mainly explained by a €260 million goodwill impairment related to a number of acquisitions in the past. Also excluding this goodwill impairment, expenses increased by 1.8%, mainly due to higher staff expenses related to annual salary increases and higher KYC costs. This increase was partly offset by lower performance-related expenses and the impact of continued cost-savings measures.

Net addition to loan loss provisions rose to €1,256 million, or annualised 133 basis points of average customer lending, from €162 million, or 18 basis points, in the first half of 2019. The increase was predominantly due to various Individual Stage 3 provisions and high collective Stage 1 and Stage 2 provisions as a result of the economic impact of the Covid-19 pandemic, including €366 million of collective provisions related to the worsened macro-economic indicators, as well as a €30 million collective Stage 2 provision for increased risk that was observed in the US reserve-based lending book.

Corporate Line

The Corporate Line reported a result before tax of €-34 million compared with €221 million in the first half of 2019. Total income fell to €123 million from €413 million a year ago. This decline was primarily due to lower investment and other income, as the first six months of 2019 included a €119 million one-off gain from the release of a currency translation reserve related to the sale of ING's stake in Kotak Mahindra Bank and the recognition of a €79 million receivable related to the insolvency of a financial institution. Excluding both items, income decreased by €92 million, primarily due to lower income from foreign currency exchange ratio hedging. Operating expenses decreased to €154 million from €192 million in the first half of 2019, mainly due to the recognition of a value-added tax (VAT) refund in the first half of 2020, partly offset by higher shareholders and KYC-related expenses.

ING Group statement of financial position ('balance sheet')

ING Group's total balance sheet increased by €93 billion to €985 billion at 30 June 2020 from €892 billion at 31 December 2019.

Cash and balances with central banks

Cash and balances with central banks increased by €66 billion to €119 billion. The increase was driven by ING's participation in a new series of Targeted Longer-Term Refinancing Operations, TLTRO III, initiated by the European Central Bank (visible in deposits from banks) and increased customer deposits. Further details on TLTRO can be found in note Deposits from Banks.

Loans and advances to banks and deposits from banks

Loans and advances to banks decreased by €4 billion to €31 billion. Deposits from banks increased by €44 billion to €79 billion, mainly due to the participation in TLTRO III of €60 billion (of which €55 billion in June 2020), which was partly offset by repayments and maturities of TLTRO II (€-18 billion).

Financial assets/liabilities at fair value through profit or loss

Financial assets at fair value through profit or loss increased by €15 billion to €111 billion, after a relatively low year-end 2019. The increase was mainly due to €10 billion of higher assets mandatorily at fair value through profit or loss (reverse repos) and €5 billion higher trading assets (derivatives). Financial liabilities at fair value through profit or loss increased by €13 billion to €91 billion, approximately mirroring the development on the asset side of the balance sheet, with €8 billion of higher trading liabilities (trading derivatives and repos) and €5 billion of increased designated financial liabilities at fair value through profit or loss (repo activity). Financial assets and liabilities at fair value through profit or loss consist predominantly of derivatives, securities and (reverse) repos, and are mainly used to facilitate client needs.

Financial assets at fair value through other comprehensive income

Financial assets at fair value through other comprehensive income (OCI) increased by €5 billion to €39 billion, due to €5 billion more debt securities, which mainly reflect investments in government bonds (mainly US Treasuries) and short-term paper. In addition, the value of the existing portfolio rose due to a drop in yields.

Securities at amortised costs

Securities at amortised cost increased by €5 billion to €51 billion, mainly due to an increase of investments in government bonds.

Loans and advances to customers

Loans and advances to customers increased by €5 billion to €617 billion from €612 billion at 31 December 2019. This was due to €6 billion of higher customer lending partly offset by €1 billion of higher provisions for loan losses. When adjusted for €3 billion of negative currency impacts, customer lending increased by €9 billion. After also excluding €4 billion increase of short-term lending in Treasury, a €1 billion decline in the WUB and Lease run-off portfolios and €1 billion of positive valuation adjustments in hedged mortgages, net core lending increased by €5 billion of which €3 billion was in non-mortgage lending and €2 billion in residential mortgages.

Other assets/liabilities

Other assets increased by €3 billion while other liabilities were €2 billion higher. Both movements were mainly due to changes in financial transactions pending settlement.

Customer deposits

Customer deposits increased by €31 billion to €606 billion. Adjusted for currency impacts and Treasury, net customer deposits grew by €30 billion in the first half of 2020, predominantly due to higher customer deposits at Retail Banking reflecting ING Bank's strength as a deposit gatherer.

Debt securities in issue

Debt securities in issue increased by €3 billion to €121 billion due to €5 billion of higher certificates of deposit/ commercial paper (CD/CPs), while other debt securities, mainly long-term debt, decreased by €3 billion.

Subordinated loans

Subordinated loans remained stable at €17 billion. The issuances of a \$750 million Additional Tier 1 instrument in February 2020 and €1.5 billion of Tier 2 notes in May 2020 were offset by the \$1 billion redemption of an ING Bank Tier 2 instrument in February 2020 and the \$1.7 billion redemption of two series of perpetual securities in May 2020.

Shareholders' equity

Shareholders' equity increased by €0.5 billion to €54.3 billion from €53.8 billion at 31 December 2019. The increase mainly reflects the €1.0 billion net result for the first half of 2020 and a positive change in the cashflow hedge reserve of €0.5 billion, partly offset by a €0.6 billion decrease of the currency translation reserve and €0.3 billion of negative unrealised revaluations of equity securities (mainly due to a decrease of the valuation of our stake in Bank of Beijing).

Conformity statement

The Executive Board is required to prepare the condensed consolidated interim financial information of ING Groep N.V. for each financial period in accordance with applicable Dutch law and with International Accounting Standard 34 'Interim Financial Reporting'.

Conformity statement pursuant to section 5:25d paragraph 2(c) of the Dutch Financial Supervision Act (Wet op het financieel toezicht).

The Executive Board is responsible for maintaining proper accounting records, for safeguarding assets and for taking reasonable steps to prevent and detect fraud and other irregularities. It is responsible for selecting suitable accounting policies and applying them on a consistent basis, making judgements and estimates that are prudent and reasonable. It is also responsible for establishing and maintaining internal procedures which ensure that all major financial information is known to the Executive Board, so that the timeliness, completeness and correctness of the external financial reporting are assured.

As required by section 5:25d paragraph 2(c) of the Dutch Financial Supervision Act, each of the signatories hereby confirms that to the best of his knowledge:

- the ING Groep N.V. condensed consolidated interim financial statements for the period ended 30 June 2020 give a true and fair view of the assets, liabilities, financial position and profit or loss of ING Groep N.V. and the entities included in the consolidation taken as a whole; and
- the ING Groep N.V. interim report for the period ended 30 June 2020 includes a fair review of the information required pursuant to article 5:25d, paragraphs 8 and 9 of the Dutch Financial Supervision Act regarding ING Groep N.V. and the entities included in the consolidation taken as a whole.

Amsterdam, 5 August 2020

S.J.A. (Steven) van Rijswijk

CEO, member of the Executive Board

T. (Tanate) Phutrakul

CFO, member of the Executive Board

Risk management

Managing risk is at the core of ING's business. Financial risks include credit risk, for example when we offer loans, market risk through our trading and banking book positions, and liquidity or funding risk through financial management. Non-financial risks are those associated with IT and cybersecurity, our daily operations (e.g. fraud and money laundering), compliance, adhering to socially-acceptable ethical norms and reputational issues.

We continually develop our risk management to address political and economic developments, evolving regulatory requirements, changing customer expectations, emerging competitors and new technologies, all of which could potentially impact our business.

Basis of disclosures

This risk management section contains an update of information relating to the nature and the extent of the risks arising from financial instruments as disclosed in the 2019 ING Group consolidated financial statements as included in the 2019 Annual Report. These disclosures are an integral part of the ING Group condensed consolidated interim financial statements and are indicated by the symbol (*). Chapters, paragraphs, graphs or tables within this risk management section that are indicated with this symbol in the respective headings or table header are considered to be an integral part of the condensed consolidated interim financial statements.

This risk management section also includes additional disclosures beyond those required by IFRS standards, such as certain regulatory disclosures. Not all information in this section can be reconciled back to the primary financial statements and corresponding notes, as it has been prepared using risk data that differs to the accounting basis of measurement. Examples of such differences include the exclusion of accrued interest and certain costs and fees from risk data, and timing differences in exposure values (IFRS 9 models report expected credit loss on underlying exposures).

Business environment

The Covid-19 pandemic and subsequent lockdown measures have thrown the world economy in turmoil. Even as countries are reopening, the global economy is expected to shrink in 2020 as domestic demand and supply, trade, and finance have been severely disrupted. In addition, the continuing US-China trade tensions and prolonged uncertainty on Brexit have negatively affected the global economy in the first half-year of 2020.

Covid-19

In late-2019, a highly-infectious coronavirus named Covid-19 was first identified in China. Spreading quickly to other regions of the world, Covid-19 was declared a global pandemic by the World Health Organization on 11 March 2020. Various countries and local governmental authorities across the world have introduced measures aimed at preventing the further spread of Covid-19, such as bans on public events with over a certain number of attendees, closures of places where larger groups of people gather such as schools, sports facilities and bars and restaurants, lockdowns, border controls and travel and other restrictions. Such measures have disrupted the normal flow of business operations in those countries and regions, which include countries and regions where ING and its customers and counterparties operate, affected global supply chains, global manufacturing, tourism, consumer spending and asset prices, and resulted in volatility and uncertainty across the global economy and financial markets.

In addition to measures aimed at preventing the further spread of the Covid-19 virus, governments in various countries have introduced measures aimed at mitigating the economic consequences of the outbreak. For example, the Dutch government has announced economic measures aimed at protecting jobs, households' wages and companies, e.g., by way of tax payment holidays, guarantee schemes and a compensation scheme for heavily affected sectors in the economy. These announced measures and any additional measures, including any payment holidays with

respect to mortgages or other loans, have had and may continue to have a significant impact on ING's customers and other counterparties.

Governments, regulators and central banks (including the ECB), have also announced that they are taking or considering measures seeking to safeguard the stability of the financial sector, to prevent lending to the business sector from being jeopardised and to ensure the payment system continues to function properly. The Basel III framework includes capital and liquidity buffers which are designed to withstand stressed situations like the current one. In this context, ING Group's Systemic Risk Buffer has been lowered from 3.0% of global risk-weighted exposures to 2.5%. In addition, the ECB allows banks to operate temporarily below the level of capital defined by the Pillar 2 Guidance (P2G) and the capital conservation buffer (CCB). The ECB effectuated Art 104(a) CRDV as of the first quarter of 2020, which essentially brings forward the possibility to cover Pillar 2 requirements with a mix of own funds instead of CET1 only. For ING this means a reduction of P2R from 1.75% to 0.98%. Furthermore, several countries released or reduced their countercyclical buffer (CCyB). This brings back ING Group's fully loaded CCyB from 24 bps in Q4 2019 to 3 bps in Q2 2020, helping to maintain the supply of credit and dampen the downswing of the financial cycle. The measures remain until further notice.

ING is monitoring the ongoing Covid-19 pandemic carefully as it evolves to understand the impact on its people and business. A central ING team has been set up to monitor the situation globally and provide guidance on health and safety measures, travel advice and business continuity for our company. As the situation differs from country to country, we are following local government guidelines in our response to the virus. As of April 2020, most of ING's staff are working from home for several months, during which time ING has not experienced any substantial operational disruptions as result of work from home. In addition, since May staff in various countries have started rotation schemes to return to work in the office in a controlled manner, taking into account local circumstances and any applicable government measures (including with respect to social distancing). This controlled office opening process is expected to allow for essential face-to-face

meetings. However, at this time, it is not certain when ING's employees may be generally expected or permitted to return to ING's offices. If due to illness, technical limitations or other restrictions in connection with the pandemic, employees are unable to work or are not able to operate as effectively and efficiently as in the office, this may adversely affect ING's business, results and financial condition.

In addition, a situation in which most or some ING's employees continue working from home may raise operational risks, including with respect to information security, data protection, availability of key systems and infrastructure integrity. There is also a risk that ING will not be effective in implementing regulatory or strategic change programs in the current environment. If any of these risks were to materialize that may adversely affect ING's business, results and financial condition

Also the potential economic implications for the countries and sectors where ING is active, which could have a material adverse effect on ING's business and operations, are being assessed and discussed in order to identify possible mitigating actions.

Further details on our credit risk and market risk portfolios are covered in the next chapters.

Credit risk management practices (*)

In many countries, Governments have adopted economic support programs (such as tax advantages, unemployment regulations or guarantees) that we believe will assist ING clients in potential financial difficulty to manage through these extraordinary times. In addition, various initiatives have been taken to grant payment holidays, (guaranteed) new money facilities etc.

Governments in almost all Retail Banking countries have adopted measures providing for payment holidays. As of end of June, approximately 189,000 customers were granted payment holidays.

The total exposure of loans for which a payment holiday is granted amounts to € 18.1 billion, of which over 55% were for customers located in the Netherlands and Belgium.

The payment holiday schemes offered in the various countries differ in terms of scope, benefit duration and key conditions. Generally these schemes offer a 3 or 6 month suspension of principal payment, and in some instances also of interest payment. The payment holidays are applied to business lending and for mortgages and consumer loans.

The modification of contractual terms of loans subject to payment holiday arrangements does not automatically result in derecognition of the financial assets. Where applicable, the carrying amount of the financial asset has been recalculated as the present value of the renegotiated or modified contractual cash flows, discounted at the original effective interest rate and a gain or loss was recognized.

The various measures by governments and ING to alleviate the impact of Covid-19 also impact the loan classification in terms of forbearance and consequently IFRS 9 staging. In light of this, the EBA has provided guidelines which define eligibility criteria for a payment holiday arrangement offered to a large group of customers to be classified as a “general payment moratorium”. The application of such a general payment moratorium should not lead to a forbearance classification. Therefore it should not automatically trigger recognition of lifetime ECL either. ING follows the EBA guidelines and when a payment holiday is provided to a customer as part of a “general payment moratorium”, ING does not consider this measure to classify as forbearance.

Portfolio quality and concentration

Lending to businesses is diversified over various sectors and countries. The total gross carrying amounts is composed of approximately 65% business lending and 35% consumer lending. For a detailed breakdown of ING’s credit risk portfolio by Sector and Geographical area, refer to the section “Credit Risk portfolio” reported in the ‘Risk management’ section of the 2019 Annual Report.

ING’s total credit outstandings increased significantly compared to year-end 2019 mainly as a result of the TLTRO III participation through deposits to central banks. This is visible in the next table as investment grade with AAA rating. For the sectors which were mostly impacted by Covid-19, please refer to the section “Changes in gross carrying amounts and loan loss provision”.

As described in above section “business environment” governments in various countries have introduced measures aimed at mitigating the economic consequences of the Covid-19 virus outbreak, especially for private individuals and small business. These measures have a mitigating effect on the deterioration of the credit quality of the portfolio. Policies with respect to payment holidays are intended to address short-term liquidity difficulties for individuals and businesses resulting from the impact of Covid-19. These payment holidays have led to a reduced number of defaults.

Loan Loss Provisioning (*)

Since 1 January 2018, ING has recognised loss allowances based on the expected credit loss model (ECL) of IFRS 9, which is designed to be forward-looking. The IFRS 9 impairment requirements are applicable to on-balance sheet financial assets measured at amortised cost or fair value through other comprehensive income (FVOCI), such as loans, debt securities and lease receivables, as well as off-balance sheet items such as undrawn loan commitments, certain financial guarantees, and undrawn committed revolving credit facilities.

The table below describes the portfolio composition over the different IFRS 9 stages and rating classes. The Stage 1 portfolio represents 91.9% (31 December 2019: 94.0%) of the total gross carrying amounts, mainly composed of investment grade, while Stage 2 makes up 6.7% (31 December 2019: 4.7%) and Stage 3 makes up 1.4% (31 December 2019: 1.3%) total gross carrying amounts, respectively.

Gross Carrying amount per IFRS 9 stage and rating class (*)¹**30 June 2020**

Rating class		12-month ECL (Stage 1)		Lifetime ECL not credit impaired (Stage 2)		Lifetime ECL credit impaired (Stage 3)		Total	
		Gross Carrying Amount	Provisions	Gross Carrying Amount	Provisions	Gross Carrying Amount	Provisions	Gross Carrying Amount	Provisions
Investment grade	1 (AAA)	125,600	5	273				125,873	5
	2-4 (AA)	103,608	5	297				103,905	5
	5-7 (A)	134,992	23	1,177	1			136,168	24
Non-Investment grade	8-10 (BBB)	296,019	90	7,825	14			303,844	104
	11-13 (BB)	171,411	215	17,849	119			189,260	334
	14-16 (B)	30,548	210	24,388	496			54,936	706
Substandard grade	17 (CCC)	1,421	169	4,676	436			6,097	605
	18 (CC)			4,055	200			4,055	200
	19 (C)			2,238	145			2,238	145
NPL grade	20-22 (D)					13,476	3,984	13,476	3,984
Total		863,599	717	62,777	1,412	13,476	3,984	939,852	6,112

1 IAS 37 provisions (EUR 95.4 million) are excluded.

Gross Carrying amount per IFRS 9 stage and rating class (*)¹**31 December 2019**

Rating class		12-month ECL (Stage 1)		Lifetime ECL not credit impaired (Stage 2)		Lifetime ECL credit impaired (Stage 3)		Total	
		Gross Carrying Amount	Provisions	Gross Carrying Amount	Provisions	Gross Carrying Amount	Provisions	Gross Carrying Amount	Provisions
Investment grade	1 (AAA)	75,144	1					75,144	1
	2-4 (AA)	82,992	3	28				83,020	3
	5-7 (A)	131,931	11	273				132,204	11
Non-Investment grade	8-10 (BBB)	295,449	55	4,905	6			300,354	61
	11-13 (BB)	194,643	209	7,925	54			202,568	263
	14-16 (B)	36,683	202	18,416	367			55,099	569
Substandard grade	17 (CCC)	405	7	4,067	146			4,472	153
	18 (CC)			3,253	160			3,253	160
	19 (C)			2,216	148			2,216	148
NPL grade	20-22 (D)					10,955	3,275	10,955	3,275
Total		817,247	490	41,082	881	10,955	3,275	869,284	4,646

1 IAS 37 provisions (EUR 93.3 million) are excluded.

Changes in gross carrying amounts and loan loss provision (*)

The table below provides a reconciliation by stage of the gross carrying/nominal amount and allowances for loans and advances to banks and customers, including loan commitments and financial guarantees. The transfers of financial instruments represents the impact of stage transfers upon the gross carrying/nominal amount and associated allowance for ECL. This includes the net remeasurement of ECL arising from stage transfers, for example, moving from a 12-month (stage 1) to a lifetime (stage 2) ECL measurement basis.

The net remeasurement line represents the changes in provisions for facilities that remain in the same stage.

Please note the following comments with respect to the movements observed in the table below for the first half-year 2020:

- Stage 3 gross carrying amount increased by €2.5 billion from €10.9 billion as per 31 December 2019 mainly as a result of ING's introduction of a new definition of default which had an impact of €1.0 billion and due to developments with respect to certain large individual files. For further background on implementation of new Definition of Default, please refer to section 1.5 of the Condensed Consolidated Financial Statements.
- Stage 2 gross carrying amount increased by €21.6 billion from €41.1 billion as per 31 December 2019. This is mainly caused by the significant lifetime PD trigger (€8.4 billion), the Watchlist trigger (€4.0 billion), primarily in Wholesale Banking, and to a lesser extent Forbearance (€3.3 billion);
- Transportation & Logistics, Services, Real Estate and Food, Beverages & Personal Care were the sectors particularly impacted by the Covid-19 pandemic, with an increase in Stage 2 amounts of €4.7 billion, €2.1 billion, €2.0 billion and €1.7 billion respectively. These sectors represent 12%, 9%, 9% and 8% of the total Stage 2 gross carrying amounts respectively.

- The net remeasurement of loan loss provisions in Stage 1 and Stage 2 of €182 million and €354 million respectively and the transfer into lifetime ECL of €522 million were significantly impacted by the worsened macro-economic outlook, including management adjustments of €90 million to reflect the risks in payment holidays and the impact of oil price decrease on the upstream Reserve Based Lending book in the US.

Additional information on macro-economic scenarios is included in the section "Macro-economic scenarios and sensitivity analysis of key sources of estimation uncertainty".

Changes in gross carrying amounts and loan loss provisions (*)^{1,2,3}

30 June 2020	12-month ECL (Stage 1)		Lifetime ECL not credit impaired (Stage 2)		Lifetime ECL credit impaired (Stage 3)		Total	
	Gross carrying amount	Provisions	Gross carrying amount	Provisions	Gross carrying amount	Provisions	Gross carrying amount	Provisions
Opening balance as at 1 January 2020	817,247	490	41,082	881	10,955	3,275	869,284	4,645
Transfer into 12-month ECL (Stage 1)	7,746	14	-7,401	-126	-346	-8		-120
Transfer into lifetime ECL not credit impaired (Stage 2)	-33,528	-50	33,948	522	-420	-46		426
Transfer into lifetime ECL credit impaired (Stage 3)	-2,136	-20	-2,144	-136	4,280	1,058		902
Net remeasurement of loan loss provisions		182		354		261		797
New financial assets originated or purchased	95,280	146					95,280	146
Financial assets that have been derecognised	-65,966	-43	-4,230	-66	-551	-73	-70,747	-182
Net drawdowns and repayments	44,955		1,522		-9		46,468	-
Changes in models/risk parameters		0						
Increase in loan loss provisions		230		548		1,192		1,970
Write-offs					-433	-433	-433	-433
Recoveries of amounts previously written off						19		19
Foreign exchange and other movements		-2		-17		-70		-89
Closing balance as at 30 June 2020	863,599	717	62,777	1,412	13,476	3,983	939,852	6,112

1 At the end of June 2020, the Gross carrying amounts included loans and advances to central banks (€116.9 billion), loans and advances to banks (€30.7 billion), financial assets at FVOCI (€37.0 billion), securities at amortised cost (€51.1 billion), loans and advances to customers (€622.7 billion) and financial guarantees (credit replacement) in scope of IFRS 9 impairment requirements (€112.7 billion) and excludes receivables related to securities in reverse repurchase transaction (€-13.4 billion), cash collateral in respect of derivatives (€-9.4 billion), the value adjustment hedged items (€-4.4 billion), a receivable that is offset by a liquidity facility (€-1.5 billion), on-demand bank balances (€-2.7 billion) and other differences amounting to €0.1 billion.

2 Stage 3 Lifetime credit impaired includes €5 million Purchased or Originated Credit Impaired.

3 At the end of June 2020, the stock of provisions included provisions for loans and advances to central banks (€5 million), loans and advances to banks (€13 million), financial assets at FVOCI (€13 million), securities at amortised cost (€21 million), provisions for loans and advances to customers (€6,029 million) and provisions for contingent liabilities (credit replacements) recorded under Provisions (€30 million).

Changes in gross carrying amounts and loan loss provisions (*)^{1,2,3}

31 December 2019

	12-month ECL (Stage 1)		Lifetime ECL not credit impaired (Stage 2)		Lifetime ECL credit impaired (Stage 3)		Total	
	Gross carrying amount	Provisions	Gross carrying amount	Provisions	Gross carrying amount	Provisions	Gross carrying amount	Provisions
Opening balance as at 1 January 2019	788,537	501	46,949	925	10,758	3,141	846,244	4,568
Transfer into 12-month ECL (Stage 1)	12,856	30	-12,579	-253	-277	-23		-246
Transfer into lifetime ECL not credit impaired (Stage 2)	-21,577	-73	22,382	474	-805	-81		320
Transfer into lifetime ECL credit impaired (Stage 3)	-2,210	-6	-1,753	-135	3,964	1,113		972
Net remeasurement of loan loss provisions		-77		36		283		242
New financial assets originated or purchased	180,605	205					180,605	205
Financial assets that have been derecognised	-126,082	-103	-9,108	-162	-1,659	-137	-136,849	-402
Net drawdowns and repayments	-14,880		-4,807		1		-19,686	
Changes in models/risk parameters		15		2		-8		9
Increase in loan loss provisions		-9		-39		1,147		1,099
Write-offs	-1	-1	-2	-2	-1,027	-1,028	-1,030	-1,031
Recoveries of amounts previously written off						55		55
Foreign exchange and other movements		-1		-3		-41		-45
Closing balance as at 31 December 2019	817,247	490	41,082	881	10,955	3,275	869,284	4,646

1 At the end of December 2019, the Gross carrying amounts included loans and advances to central banks (€51.2 billion), loans and advances to banks (€35.1 billion), financial assets at FVOCI (€32.2 billion), securities at amortised cost (€46.1 billion), loans and advances to customers (€612.6 billion) and financial guarantees (credit replacement) in scope of IFRS 9 impairment requirements (€115.7 billion) and excludes receivables related to securities in reverse repurchase transaction (€-9.9 billion), cash collateral in respect of derivatives (€-10.2 billion), a receivable that is offset by a liquidity facility (€-1.3 billion), de-netting of cash pool balances (€-1.8 billion) and other differences amounting to €-0.3 billion.

2 Stage 3 Lifetime credit impaired includes €1 million Purchased or Originated Credit Impaired.

3 At the end of December 2019, the stock of provisions included provisions for loans and advances to central banks (€1 million), loans and advances to banks (€9 million), financial assets at FVOCI (€10 million), securities at amortised cost (€10 million), provisions for loans and advances to customers (€4,590 million) and provisions for contingent liabilities (credit replacements) recorded under Provisions (€25 million).

Macro-economic scenarios and sensitivity analysis of key sources of estimation uncertainty (*)

Methodology (*)

Our methodology in relation to the adoption and generation of macroeconomic scenarios is described in the Risk Management section of the Annual Report 2019. We continue to follow this methodology in generating our probability-weighted ECL, with consideration of alternative scenarios and management adjustments supplementing this ECL where, in management's opinion, the consensus forecast does not fully capture the extent of recent credit or economic events. The macro-economic scenarios are applicable to the whole ING portfolio in the scope of IFRS9 ECL's.

Macro-economic scenarios (*)

The provisions are based on the end of June macro-economic consensus forecasts, with the main inputs for four of our main portfolios in the upside scenario, baseline scenario and downside scenario presented in the sensitivity table below. The Macro-economic (ME) forecast resulted in increased calculated model based collective provisions. The main driver for the increase is the significant GDP growth deterioration which is forecasted as result of the Covid-19 crisis, which mainly impacted risk costs in Wholesale Banking. For Retail portfolios, unemployment rate and house prices are the most important drivers and those did show more moderate deterioration. Hence the impact of worsened macroeconomic forecasts on the Retail portfolios is more moderate.

The macro-economic scenarios reflect how the Covid-19 pandemic, the (reversal of) lockdown measures and government and central bank support measures potentially can impact the economic outlook. In the consensus forecast, a rebound in activity is projected to start in the second half of 2020 despite ongoing containment measures. Nevertheless, the consensus does not expect the major economies to return to pre-crisis levels until after 2021. Making predictions is difficult as there are still many uncertainties about the development of the Covid-19 pandemic.

Management adjustments (*)

In times of volatility and uncertainty where the portfolio quality and economic environment is rapidly changing, models alone may not be able to accurately predict losses. In these cases management adjustments can be applied to appropriately reflect ECL. Adjustments can also be applied where the impact of the updated macroeconomic scenarios is over- or under-estimated by the IFRS 9 models.

As mentioned above, per the guidance from EBA, Covid-19 related payment holidays should not be regarded as an automatic forbearance trigger, and hence, should not automatically trigger recognition of lifetime ECL.

Looking forward, it is expected that the phasing out of the Covid-19 related payment holiday schemes and other support measures in the second half of 2020 could potentially lead to more business insolvencies and unemployment. This could lead to more clients that have currently taken payment holidays, getting into financial difficulties and to higher levels of defaults. To the extent ING believes that this elevated risk is not yet covered in the IFRS9 models, a management adjustment has been recognised.

This management adjustment has been recognised for SME portfolios as these portfolios are considered to be most at risk and have the highest percentage of customers requesting payment holidays compared to other portfolios. ING has recognised a management adjustment of €45 million in Netherlands and €15 million in Belgium as they are the largest SME portfolios and not significantly impacted by ME forecasts updates.

In addition, as oil price remains volatile, as well as exposed to the impacts of the Covid-19 crisis and subject to political decisions, ING recognised a management adjustment for the upstream oil book of €30 million.

Analysis on sensitivity (*)

Based on the above, analysis on the sensitivity of key forward-looking macroeconomic inputs used in the ECL collective-assessment modelling process and the probability-weights applied to each of the three scenarios is presented below. The countries included in the analysis are the Group's most significant geographic regions, in terms of both gross contribution to reportable ECL, and sensitivity of ECL to forward-looking macroeconomics. Accordingly, the Group considers these portfolios to present the most significant risk of resulting in a material adjustment to the carrying amount of financial assets within the next financial year. The Group also observes that, in general, the Wholesale business is more sensitive to the impact of forward-looking macroeconomic scenarios.

While the table does give a high-level indication of the sensitivity of the outputs to the different scenarios, it does not provide insight on the interdependencies and correlations between different macroeconomic variable inputs.

Sensitivity analysis (*)^{1,2,3}

		2020	2021	2022	Un-weighted ECL (Eur mln)	Probability-weighting	Reportable ECL (Eur mln) ⁴
Netherlands							
Upside scenario	Real GDP	-6.0	5.2	3.9	476	20%	
	Unemployment	4.9	4.4	3.8			
	HPI	3.7	14.7	5.3			
Baseline Scenario	Real GDP	-6.3	4.0	2.3	536	60%	559
	Unemployment	5.3	5.4	5.4			
	HPI	-0.2	0.8	3.2			
Downside scenario	Real GDP	-6.9	0.6	0.1	708	20%	
	Unemployment	6.2	7.5	8.3			
	HPI	-4.4	-14.4	0.3			

Sensitivity analysis (*)^{1,2,3}

		2020	2021	2022	Un-weighted ECL (Eur mln)	Probability-weighting	Reportable ECL (Eur mln) ⁴
Germany							
Upside scenario	Real GDP	-5.8	7.1	2.6	518	20%	
	Unemployment	3.7	2.4	1.6			
	HPI	6.0	7.0	8.5			
Baseline Scenario	Real GDP	-6.3	5.3	1.9	558	60%	575
	Unemployment	4.0	3.6	3.2			
	HPI	4.4	3.2	5.1			
Downside scenario	Real GDP	-6.9	1.7	-0.4	681	20%	
	Unemployment	4.7	5.1	5.2			
	HPI	0.7	-1.3	1.3			
Belgium							
Upside scenario	Real GDP	-7.6	6.2	2.8	450	20%	
	Unemployment	8.9	7.7	7.2			
	HPI	2.8	5.0	4.4			
Baseline Scenario	Real GDP	-7.9	4.9	2.3	491	60%	510
	Unemployment	9.2	7.7	7.7			
	HPI	1.9	3.9	3.5			
Downside scenario	Real GDP	-8.5	2.5	1.0	628	20%	
	Unemployment	10.3	10.2	10.3			
	HPI	0.7	2.2	2.6			
United States							
Upside scenario	Real GDP	-5.6	5.3	4.9	205	20%	
	Unemployment	9.8	5.2	2.7			
	HPI	3.1	6.8	8.8			
Baseline Scenario	Real GDP	-5.7	4.2	3.0	285	60%	335
	Unemployment	10.2	6.6	4.7			
	HPI	2.3	2.8	3.0			
Downside scenario	Real GDP	-6.6	0.5	0.7	612	20%	
	Unemployment	10.9	9.1	8.1			
	HPI	1.3	-1.9	-3.3			

1 Real GDP, in % year-on-year change

2 Unemployment in % of total labour force

3 House Price Index (HPI) in % year-on-year

4 Sensitivity does not include the effect of manual adjustments, which are not material

The setting of PD threshold bandings requires management judgement, and is a key source of estimation uncertainty. To demonstrate the sensitivity of the ECL to these PD thresholds bandings, analysis was run on all collectively-assessed assets, which assumed all assets (Stage 1 and 2) were below the threshold, and apportioned a 12 month ECL. On ING Group level, the total ECL collective-assessment for performing assets is €2,129 million (2019: €1,291 million). On the same asset base, analysis was run which assumed all performing assets were above the threshold, and apportioned a lifetime ECL. This gave rise to a hypothetical collective-assessment ECLs €1,636 million (2019: €866 million) and €3,409 million (2019: €2,665 million) respectively. Please note that in this analysis all other ECL risk parameters (except for the stage) were kept equal.

It should be noted that the lifetime PD thresholds are not the only drivers of stage allocation. An asset can change stages as a result of being in arrears, on a Watch List or being forborne, among other triggers.

Market risk in trading books(*)

Sensitivities (*)

As part of the risk monitoring framework, ING actively monitors the daily changes of sensitivities of the trading portfolios. Sensitivities measure the impact of movements in individual market risk factors (foreign exchange rates, interest rates, credit spreads, equity, and commodity prices) on profit and loss results of the trading positions and portfolios.

The following tables show the five largest trading positions in terms of sensitivities to foreign exchange, interest rate and credit spread risk factor movements. These largest exposures also reflect concentrations of risk in FX risk per currency, IR risk per currency, and Credit Spread risk per country and rating and sector. Due to the nature of the trading portfolios, positions in the portfolios can change significantly from day to day, and sensitivities of the portfolios can change daily accordingly.

Most important foreign exchange trading positions (*)

amounts in EUR millions	30 June 2020		31 December 2019
Foreign exchange		Foreign exchange	
US Dollar	127	US Dollar	116
Great Britain Pound	-37	Chinese Yuan Renminbi	-21
Chinese Yuan Renminbi	27	South Korean Won	20
Japanese Yen	-26	Brazilian Real	-15
Switzerland Franc	-24	Japanese Yen	-10

Most important interest rate and credit spread sensitivities (*)

amounts in EUR thousands	30 June 2020	31 December 2019
Interest Rate (BPV) ¹		Interest Rate (BPV) ¹
Euro	-1,280	Euro -740
US Dollar	-745	US Dollar -325
Great-Britain Pound	-154	Russian Ruble -105
Japanese Yen	-92	Great-Britain Pound -68
Australian Dollar	-66	Australian Dollar -31
Credit Spread (CSO1) ²		Credit Spread (CSO1) ²
Germany	153	United States 360
United States	109	Germany 163
Republic of Korea	-58	France 117
Indonesia	42	Russian Federation 73
United Kingdom	40	United Kingdom 72

1 Basis Point Value (BPV) measures the impact on value of a 1 basis point increase in interest rates. The figures include commodity risk in banking books.

2 Credit Spread Sensitivity (CSO1) measures the impact on value of a 1 basis point increase in credit spreads. Exposures to supranational institutions are not assigned to a specific country.

Credit spread sensitivities per risk class and sector (excluding sovereign exposures) (*)

amounts in EUR thousands	30 June 2020		31 December 2019	
	Corporate	Financial Institutions	Corporate	Financial Institutions
Credit Spread (CSO1) ¹				
Risk classes				
1 (AAA)	1	-3	1	-1
2-4 (AA)	21	-64	-15	-63
5-7 (A)	56	-50	143	32
8-10 (BBB)	207	-24	273	1
11-13 (BB)	57	-4	148	9
14-16 (B)	20	-2	51	1
17-22 (CCC and NPL)	3		26	
Not rated				
Total	365	-147	626	-21

1 Credit Spread Sensitivity (CSO1) measures the impact on value of a 1 basis point increase in credit spreads.

Other risks and uncertainties

Because we are a financial services company conducting business on a global basis, our revenues and earnings are affected by the volatility and strength of the economic, business, liquidity, funding and capital markets environments specific to the geographic regions in which we conduct business. The ongoing turbulence and volatility of such factors have adversely affected, and may continue to adversely affect, the profitability, solvency and liquidity of our business.

Factors such as interest rates, securities prices, credit ratings, credit spreads, liquidity spreads, exchange rates, effects of the Covid-19 pandemic, consequences of the United Kingdom's withdrawal from the European Union, changes to 'benchmark' indices, consumer spending, changes in client behaviour, business investment, real estate values and private equity valuations, government spending, inflation or deflation, the volatility and strength of the capital markets, political events and trends, non-compliance with (or changes) in laws and regulations, climate change, terrorism, as well as inability to protect our intellectual property and infringement claims by third parties, to achieve our strategy or to retain key personnel may all impact the business and economic environment and, ultimately, our solvency, liquidity and the amount and profitability of business we conduct in a specific geographic region.

Additional risks of which the ING is not presently aware, or that are currently viewed as less material than the risks described above, could also affect the business operations of ING and have a material adverse effect on ING's business activities, financial condition, results of operations and prospects. For more information on risks, please refer to "Other information and appendices - Risk Factors" in the Annual Report ING Group for the year ended December 31, 2019."

Developments on KYC

In the first half year of 2020, as part of this process, the Risk Committee and the Supervisory Board spent considerable time discussing, among other things, the progress in the bank-wide Know Your Customer Enhancement Programme.

The KYC Enhancement Programme encompasses all client segments in all ING business units. The programme consists of three parts: (a) look-back analysis on past deficiencies in post-transaction monitoring. The look-back analysis consists of screening of transactions executed in the past. In case unusual transactions are identified, ING is committed to following the applicable reporting process; (b) enhancement of customer due diligence files with the aim to document sufficiently the knowledge the bank has about its clients in the line with past and new requirements; (c) structural solutions that should support getting sustainably better in addressing money laundering risks in our portfolio and complying with laws and regulations.

The structural solutions comprise five pillars:

- Development and global roll-out of KYC risk appetite statements, KYC risk assessments on clients, capability structure and maturity assessments;
- Development and global roll-out of a bank-wide KYC digital service platform;
- Translation of risk assessment outcomes into scenarios and alert definitions that can be applied in transaction monitoring;
- Set up central KYC organisation that defines standards and drives global execution and improvements; and
- Develop and rollout KYC communication and awareness initiatives and set up a behavioural risk department that performs risk assessments.

In the first half-year 2020, ING continued to make progress in executing the Global KYC Enhancement Program. Several workstreams have delivered on their commitments and further improvement activities are now embedded in continuous improvement cycles in regular operations. Key achievements in the past months include among others:

- the adjusted Global KYC organisation started on 1st February with the establishment of three pillars - Customer Due Diligence, Transaction Monitoring and Screening – to enhance end-to-end steering and ownership;
- the adoption of ING's 2020 Global KYC RAS, which includes a number of inclusions set for high risk client relationships; and
- the partnership with the Association of Certified Anti-Money Laundering Specialists (ACAMS) to rollout their internationally recognised and certified KYC training for ING employees.

IBOR Transition

Interbank offered rates, such as EURIBOR and LIBOR, are widely used as benchmarks to set interest rates across a broad range of financial products and contracts. In line with recommendations from the Financial Stability Board, a fundamental review and reform of the major interest rates benchmarks has been undertaken. For the Eurozone, this led to a reform of the EURIBOR benchmark rate and development of €STR as the recommended new nearly risk-free-rate (RFR) to replace EONIA. For LIBOR benchmarks, the reform will include replacing interest rate benchmarks with alternative, nearly risk-free rates. This process is at different stages, and is progressing at different speeds, across several major currencies.

ING Bank has exposure to IBORs through various products in all of its business lines (wholesale banking, retail banking, business banking) and exposure relating to the associated funding and

hedging activities including debt issuance, the interest rate risk position, holdings of investment securities, etc. ING has established a global IBOR Transition Program to manage the transition. The program performs the assessment and actions necessary to manage a smooth transition to RFRs within all internal processes and systems, including pricing, risk management, legal documentation, hedge arrangements, as well as any impact on customers.

The Covid-19 virus outbreak has impacted the progress in a number of interim industry developments intended to aid transition. However, the key industry working groups are active and the FCA has reiterated that the working assumption that LIBOR cannot be assumed to be available beyond the end of 2021 remains. ING is proactively reaching out to industry participants, counterparties and clients to create awareness and offer support on the upcoming transition.

At ING, progress has been made in H1 2020 on the IBOR execution activities in all Business Lines of the bank. The program has a robust governance in place, with progress being tracked by business line Steering committees reporting into the central IBOR Steering committee. ING is well on track to meet the external milestones of 2020 and finalizing detailed roadmaps and resource planning for implementation in 2021. ING is monitoring market developments closely, as there remain some uncertainties in the industry.

Condensed consolidated statement of financial position

in EUR million	30 June 2020	31 December 2019		30 June 2020	31 December 2019
Assets			Liabilities		
Cash and balances with central banks	118,971	53,202	Deposits from banks 8	78,649	34,826
Loans and advances to banks	30,664	35,136	Customer deposits	605,798	574,433
Financial assets at fair value through profit or loss 2	111,110	96,187	Financial liabilities at fair value through profit or loss 9	90,641	77,942
Financial assets at fair value through other comprehensive income 3	38,993	34,468	Current tax liabilities	387	554
Securities at amortised cost 4	51,085	46,108	Deferred tax liabilities	758	695
Loans and advances to customers 5	616,709	611,765	Provisions	566	688
Investments in associates and joint ventures 6	1,775	1,790	Other liabilities	14,879	12,829
Property and equipment	3,086	3,172	Debt securities in issue 10	121,138	118,528
Intangible assets 7	1,586	1,916	Subordinated loans 11	16,697	16,588
Current tax assets	515	251	Total liabilities	929,515	837,082
Deferred tax assets	806	730	Equity 12		
Other assets	9,543	7,018	Share capital and share premium	17,128	17,117
			Other reserves	3,597	3,990
			Retained earnings	33,581	32,663
			Shareholders' equity (parent)	54,305	53,769
			Non-controlling interests	1,022	893
			Total equity	55,327	54,662
Total assets	984,842	891,744	Total liabilities and equity	984,842	891,744

References relate to the accompanying notes. These are an integral part of the Condensed consolidated Interim financial statements.

Condensed consolidated statement of profit or loss

for the periods ended 30 June

6 month period in EUR million	1 January to 30 June			1 January to 30 June	
	2020	2019		2020	2019
Continuing operations					
Interest income using effective interest rate method	11,032	12,941	Addition to loan loss provisions 5	1,998	416
Other interest income	1,026	1,610 ¹	Staff expenses	2,923	2,811
Total interest income	12,059	14,551	Other operating expenses	2,703	2,427
			Total expenses	7,623	5,654
Interest expense using effective interest rate method	-4,203	-5,965	Result before tax from continuing operations	1,558	3,586
Other interest expense	-925	-1,633 ¹			
Total interest expense	-5,127	-7,598	Taxation	553	983
Net interest income 13	6,931	6,953	Net result from continuing operations	1,005	2,604
Net fee and commission income 14	1,506	1,386	Net result (before non-controlling interests)	1,005	2,604
Valuation results and net trading income 15	436	548	Net result attributable to Non-controlling interests	36	47
Investment income	40	58	Net result attributable to shareholders of the parent	969	2,556
Other income ² 16	269	296			
Total income	9,182	9,241			

1 Prior period amounts in other interest income and other interest expense have been updated to improve consistency and comparability.

2 Other income includes Result from associates and joint ventures, Result on disposal of group companies, Net result on derecognition of financial assets at amortised cost and Other.

References relate to the accompanying notes. These are an integral part of the Condensed consolidated Interim financial statements.

Condensed consolidated statement of profit or loss – continued

in EUR	1 January to 30 June	
	2020	2019
Earnings per ordinary share 17		
Basic earnings per ordinary share	0.25	0.66
Diluted earnings per ordinary share	0.25	0.66
Earnings per ordinary share from continuing operations 17		
Basic earnings per ordinary share from continuing operations	0.25	0.66
Diluted earnings per ordinary share from continuing operations	0.25	0.66
Dividend per ordinary share	-	0.24

References relate to the accompanying notes. These are an integral part of the Condensed consolidated Interim financial statements.

Condensed consolidated statement of comprehensive income

6 month period in EUR million	1 January to 30 June	
	2020	2019
Net result (before non-controlling interests)	1,005	2,604
Other comprehensive income		
<u>Items that will not be reclassified to the statement of profit or loss:</u>		
Realised and unrealised revaluations property in own use	11	36
Remeasurement of the net defined benefit asset/liability	84	-23
Net change in fair value of equity instruments at FVOCI	-311	201
Net change in fair value of own credit risk of financial liabilities at FVPL	11	-91
<u>Items that may subsequently be reclassified to the statement of profit or loss:</u>		
Net change in fair value of debt instruments at FVOCI	-77	4
Realised gains/losses on debt instruments at FVOCI reclassified to the statement of profit or loss	-27	-36
Changes in cash flow hedge reserve	644	861
Exchange rate differences	-691	-116
Share of other comprehensive income of associates and joint ventures and other income	2	-2
Total comprehensive income	651	3,439
Comprehensive income attributable to:		
Non-controlling interests	134	86
Shareholders of the parent	518	3,353
	651	3,439

Condensed consolidated statement of changes in equity

	Share capital and share premium	Other reserves	Retained earnings	Share- holders' equity (parent)	Non- controlling interests	Total equity
in EUR million						
Balance as at 31 December 2019	17,117	3,990	32,663	53,769	893	54,662
Net change in fair value of equity instruments at fair value through other comprehensive income		-310	-2	-312		-311
Net change in fair value of debt instruments at fair value through other comprehensive income		-72		-72	-5	-77
Realised gains/losses on debt instruments at fair value through other comprehensive income reclassified to the statement of profit or loss		-27		-27	-1	-27
Changes in cash flow hedge reserve		501		501	144	644
Realised and unrealised revaluations property in own use		9	2	11	0	11
Remeasurement of the net defined benefit asset/liability		84		84		84
Exchange rate differences and other		-650		-650	-41	-691
Share of other comprehensive income of associates and joint ventures and other income		54	-52	2		2
Change in fair value of own credit risk of financial liabilities at fair value through profit or loss		11		11		11
Total amount recognised directly in other comprehensive income net of tax		-399	-52	-452	98	-354
Net result			969	969	36	1,005
Total comprehensive income net of tax		-399	917	518	134	651
Dividends					-3	-3
Changes in treasury shares		6		6		6
Employee stock option and share plans	11		1	12	0	12
Changes in the composition of the group and other changes					-1	-1
Balance as at 30 June 2020	17,128	3,597	33,581	54,305	1,022	55,327

Changes in individual Reserve components are presented in Note 12 'Equity'.

Condensed consolidated statement of changes in equity - continued

in EUR million	Share capital and share premium	Other reserves	Retained earnings	Shareholders' equity (parent)	Non-controlling interests	Total equity
Balance as at 31 December 2018	17,088	3,586	30,258	50,932	803	51,735
Net change in fair value of equity instruments at fair value through other comprehensive income		-123	322	199	2	201
Net change in fair value of debt instruments at fair value through other comprehensive income		4		4	0	4
Realised gains/losses on debt instruments at fair value through other comprehensive income reclassified to the statement of profit or loss		-34		-34	-1	-36
Changes in cash flow hedge reserve		830		830	31	861
Realised and unrealised revaluations property in own use		29	7	36	-0	36
Remeasurement of the net defined benefit asset/liability		-23		-23		-23
Exchange rate differences and other		-121		-121	6	-116
Share of other comprehensive income of associates and joint ventures and other income		127	-129	-2	0	-2
Change in fair value of own credit risk of financial liabilities at fair value through profit or loss		-91		-91		-91
Total amount recognised directly in other comprehensive income net of tax		597	200	797	38	835
Net result			2,556	2,556	47	2,604
Total comprehensive income net of tax		597	2,756	3,353	86	3,439
Dividends			-1,714	-1,714	-27	-1,741
Changes in treasury shares		3		3		3
Employee stock option and share plans	27		-3	25	0	25
Balance as at 30 June 2019	17,116	4,186	31,297	52,598	862	53,460

Condensed consolidated statement of cash flows - continued

Cash and cash equivalents

	30 June 2020	30 June 2019
Treasury bills and other eligible bills	170	94
Deposits from banks/Loans and advances to banks	4,151	-2,615
Cash and balances with central banks	118,971	52,171
Cash and cash equivalents at end of year	123,292	49,650

The increase in Cash and Cash Equivalents by EUR 69 billion in the 6 month period up to 30 June 2020 to EUR 123 billion were mainly driven by ING's participation of EUR 55 billion in the targeted longer-term refinancing operations (TLTRO III) in June, which were mainly placed on deposit with the ECB as at 30 June (reported as Cash and balances with Central Banks) and by increased customer deposits.

The table below presents the Interest and dividend received and paid.

	1 January to 30 June	
	2020	2019
Interest received	12,287	14,784
Interest paid	-5,504	-7,575
	6,784	7,208
Dividend received ¹	23	67
Dividend paid	-3	-1,714

1. Includes dividends received as recognized within Investment Income, from equity securities included in the Financial assets at fair value through profit or loss, Financial assets at fair value through OCI, and from Investments in associates and joint ventures. Dividend paid and received from trading positions have been included.

Interest received, interest paid and dividends received are included in operating activities in the Condensed consolidated statement of cash flows. Dividend paid is included in financing activities in the Condensed consolidated statement of cash flows.

Notes to the Condensed consolidated interim financial statements

1 Basis of preparation and accounting policies

1.1 Reporting entity

ING Groep N.V. is a company domiciled in Amsterdam, the Netherlands. Commercial Register of Amsterdam, number 33231073. These Condensed consolidated interim financial statements, as at and for the six months period ended 30 June 2020, comprise ING Groep N.V. (the Parent company) and its subsidiaries, together referred to as ING Group. ING Group is a global financial institution with a strong European base, offering a wide range of retail and wholesale banking services to customers in over 40 countries.

1.2 Basis of preparation of the Condensed consolidated interim financial statements

The ING Group Condensed consolidated interim financial statements have been prepared in accordance with International Accounting Standard 34 'Interim Financial Reporting'.

ING Group applies International Reporting Standards (IFRS) as adopted by the European Union (EU), which are IFRS Standards and IFRS Interpretations as issued by the International Accounting Standards Board (IASB) and the IFRS Interpretations Committee (IFRIC) with some limited modifications such as the temporary 'carve-out' from IAS 39 'Financial Instruments: Recognition and Measurement' (herein, referred to as IFRS). These are consistent with those set out in the notes to the 2019 ING Group Consolidated financial statements as included in the 2019 Annual Report except for the adoption of a number of amendments effective in 2020 as set out in Note 1.3 'Changes to accounting policies'.

Under the EU carve-out, ING Group applies fair value hedge accounting to portfolio hedges of interest rate risk (macro hedging). For further information, reference is made to paragraph 1.6.5 'Derivatives and hedge accounting' of Note 1 and Note 39 'Derivatives and hedge accounting' of the 2019 ING Group Consolidated financial statements as included in the 2019 Annual Report.

The Condensed consolidated interim financial statements should be read in conjunction with the 2019 ING Group Consolidated financial statements as included in the 2019 Annual Report.

The ING Group Condensed consolidated interim financial statements have been prepared on a going concern basis.

The Condensed consolidated interim financial statements are presented in euros and rounded to the nearest million, unless stated otherwise. Amounts may not add up due to rounding.

1.2.1 Presentation of Risk management disclosures

Certain disclosures of the nature and extent of risks related to financial instruments as disclosed in the 2019 ING Group Consolidated financial statements as included in the 2019 Annual Report are updated due to the Covid-19 developments in the first six months of 2020.

Although these disclosures are included in the 'Risk management' section, they are an integral part of the ING Group Condensed consolidated interim financial statements. The disclosures are indicated by the symbol (*).

1.3 Changes to accounting policies

ING Group has consistently applied its accounting policies to all periods presented in these Condensed consolidated financial statements, except for amendments that became effective in 2020.

1.3.1 Changes in IFRS effective in 2020

A number of amended standards became applicable for the current reporting period with no significant impact on ING Group's accounting policies, ING Group's results or financial position.

The list of amendments effective in the current period and applicable for ING Group (endorsed by the EU):

- Amendments to IAS 39 'Financial Instruments: Recognition and Measurements' and IFRS 7 'Financial Instruments: Disclosures': 'IBOR Reform and its Effects on Financial Reporting – Phase 1' (issued on 26 September 2019 and early adopted by ING in 2019);
- Amendments to IFRS 3 'Business Combinations': Definition of a Business (issued on 22 October 2018);
- Amendments to IAS 1 and IAS 8: 'Definition of Material' (issued on 31 October 2018); and
- Amendments to References to the Conceptual Framework in IFRS Standards (issued on 29 March 2018).

In May 2020 the IASB also issued amendments to IFRS 16 'Leases': 'Covid-19-Related Rent Concessions' to provide lessees with an exemption from assessing whether a Covid-19-related rent concession is a lease modification. The amendments are effective for annual reporting periods beginning on or after 1 June 2020, with early application permitted (including financial statements not yet authorised for issue at 28 May 2020) and are also available for interim reports. The amendments are not yet endorsed by the EU. The amendments will not have material impact on ING Group's accounting policies, ING Group's results or financial position.

ING Group has not early adopted any standard, interpretation or amendment (including the above mentioned IFRS 16 amendments) which has been issued, but is not yet effective.

For further information, reference is made to Note 1 'Basis of preparation and accounting policies, 1.4.2 Upcoming changes in IFRS after 2019' in the 2019 ING Group Consolidated financial statements.

1.4 Significant judgements and critical accounting estimates and assumptions

The preparation of the Condensed consolidated interim financial statements requires management to make judgements in the process of applying its accounting policies and to use estimates and assumptions. The estimates and assumptions affect the reported amounts of the assets and liabilities and the amounts of the contingent assets and contingent liabilities at the balance sheet date, as well as reported income and expenses for the period. The actual outcome may differ from these estimates. The process of setting assumptions is subject to internal control procedures and approvals.

As discussed in Note 1.5 'Significant judgements and critical accounting estimates and assumptions' of the 2019 ING Group Consolidated financial statements, ING Group has identified the following 3 areas that require management to make significant judgements and use critical accounting estimates and assumptions based on the information and financial data that may change in future periods:

- The determination of the fair values of financial assets and liabilities;
- Loan loss provisions; and
- Provisions.

These areas continue to be relevant for these Condensed consolidated interim financial statements, and, in particular, an increased level of estimation uncertainty is observed for Loan loss provisions due to Covid-19 outbreak and determination of the fair values of financial assets and liabilities due to market developments in the first six months of 2020.

In addition to the disclosures in the 2019 Annual Report of ING, the increased uncertainty for Loan loss provisions from Covid-19 manifested itself in the following key areas: the uncertainty around macroeconomic forecasts and the period and duration of the economic recovery path; uncertainty around determining when there has been a significant increase in credit risk, especially in the light of government measures such as payment holidays where traditional risk drivers in ECL models based on payment behavior can be ineffective as these clients are not required to make regular payments and limited (if any) additional information is available. For further discussion and details of the significant judgements and critical accounting estimates and assumptions relating to the Loan loss provisions, reference is made to paragraph 'Loan loss provisioning' in the 'Risk management' section of the interim report.

In light of uncertainties due to Covid-19, the assessment of impairment on non-financial assets became a new area of critical accounting estimates in the first six months of 2020. For ING it mainly related to the assessment for potential impairment of goodwill and an investment in associate (TMB), which involves estimation of their recoverable amounts. Recoverable amounts are sensitive to the assumptions used and their estimation becomes particularly judgmental in light of uncertainties due to Covid-19. The projected cash flows, discount rates and growth rates are particularly relevant and the sensitivity of the recoverable amounts to these assumptions is described in Note 7 'Intangible assets' and Note 6 'Investments in associates and joint ventures'.

1.5 Other developments

ING has historically aligned the Definition of Default for regulatory purposes with the definition of 'credit-impaired' financial assets under IFRS 9 (Stage 3). To comply with new regulatory technical standards (RTS) and EBA guidelines ING updated its Definition of Default in the first quarter of 2020. Consequently, ING updated this definition also for IFRS 9 purposes. From an accounting perspective, this represents a change in accounting estimate. This change had no material impact on the Expected Credit Losses but impacted the migration of assets mainly between Stage 2 and Stage 3

resulting in an increase in Stage 3 assets. For more details on this impact, reference is made to paragraph 'Loan loss provisioning' in the 'Risk management' section of the interim report.

Notes to the Condensed consolidated statement of financial position

2 Financial assets at fair value through profit or loss

Financial assets at fair value through profit or loss

	30 June 2020	31 December 2019
Trading assets	53,781	49,254
Non-trading derivatives	2,488	2,257
Designated at fair value through profit or loss	3,700	3,076
Mandatorily measured at fair value through profit or loss	51,142	41,600
	111,110	96,187

Trading assets include assets that are classified under IFRS as Trading, but are closely related to servicing the needs of the clients of ING Group. ING offers institutional clients, corporate clients, and governments, products that are traded on the financial markets.

A significant part of the derivatives in the trading portfolio is related to servicing corporate clients in their risk management to hedge for example currency or interest rate exposures. In addition, ING provides its customers access to equity and debt markets for issuing their own equity or debt securities (securities underwriting).

Part of the trading assets are sold subject to repurchase agreements, securities lending and similar agreements comparable to collateralised lending, and continue to be recognised in the consolidated statement of financial position.

From a risk perspective, the gross amount of trading assets must be considered together with the gross amount of trading liabilities, which are presented separately on the statement of financial position since IFRS does not always allow netting of these positions in the statement of financial position.

As at 30 June 2020, Trading Assets include Loans and receivables of EUR 14,344 million (31 December 2019: EUR 11,969 million) with regard to reverse repurchase transactions.

Reference is made to Note 9 'Financial liabilities at fair value through profit or loss' for information on trading liabilities.

Financial assets 'Mandatorily measured at fair value through profit or loss' mainly include reverse repurchase agreements. The related repurchase financial liabilities are classified as financial liabilities 'Designated at fair value through profit or loss'. As at 30 June 2020, Financial assets mandatorily measured at fair value through profit or loss include Loans and receivables of EUR 49,048 million (31 December 2019: EUR 38,985 million) with regard to reverse repurchase transactions.

3 Financial assets at fair value through other comprehensive income

Financial assets at fair value through other comprehensive income by type

	30 June 2020	31 December 2019
Equity securities	1,998	2,306
Debt securities ¹	35,650	30,483
Loans and advances ¹	1,345	1,680
	38,993	34,468

¹ Debt securities include an amount of EUR -10 million (31 December 2019: EUR -7 million) and the Loans and advances includes EUR -3 million (31 December 2019: EUR -3 million) of Loan loss provisions.

Exposure to equity securities

Equity securities designated as at fair value through other comprehensive income

	Carrying value	Dividend income	Carrying value	Dividend income
	30 June 2020	30 June 2020	31 December 2019	31 December 2019
Investment in Bank of Beijing	1,704	-	2,001	93
Other Investments	294	2	305	18
	1,998	2	2,306	111

For strategic equity securities, ING decided to apply the option to irrevocably designate these investments at fair value through other comprehensive income, instead of the IFRS 9 default measurement of fair value through profit or loss.

As at 30 June ING holds approximately 13% (31 December 2019: 13%) of the shares of Bank of Beijing, a bank listed on the stock exchange of Shanghai. As per regulatory requirements set by China Banking and Insurance Regulatory Commission, ING, as a shareholder holding more than 5% or more of the shares, is required to supply additional capital when necessary. No request for additional capital was received as per 30 June 2020 (2019: nil).

Changes in fair value through other comprehensive income

The following table presents changes in financial assets at fair value through other comprehensive income.

Changes in fair value through other comprehensive income financial assets

	FVOCI equity securities		FVOCI debt instruments ¹		Total	
	30 June 2020	31 December 2019	30 June 2020	31 December 2019	30 June 2020	31 December 2019
Opening balance as at 1 January	2,306	3,228	32,163	27,995	34,468	31,223
Additions	9	11	13,087	16,259	13,095	16,270
Amortisation			32	-12	32	-12
Transfers and reclassifications	1	3	0	-0	1	3
Changes in unrealised revaluations ²	-289	139	611	258	322	397
Impairments			-0	-2	-0	-2
Reversals of impairments			-3	1	-3	1
Disposals and redemptions	-1	-1,091	-8,524	-12,298	-8,526	-13,389
Exchange rate differences	-27	15	-369	-40	-396	-25
Changes in the composition of the group and other changes	-0	0	-0	2	-0	3
Closing balance	1,998	2,306	36,995	32,163	38,993	34,468

1 Fair value through other comprehensive income debt instruments includes both debt securities and loans and advances.

2 Changes in unrealised revaluations include changes on hedged items which are recognised in the statement of profit or loss.

In the first six months of 2020, changes in unrealised revaluations of equity securities decreased mainly related to negative revaluation of the stake in Bank of Beijing following a sharp decline in share price (EUR -271 million).

In the first quarter of 2019, ING sold its last tranche of shares in India's Kotak Mahindra Bank (Kotak) for EUR 880 million. The transaction, for a stake of 3.07%, concluded the divestment process and was the main driver for the 'disposal' line in 2019.

Reference is made to Note 4 'Securities at amortised cost' for details on ING Group's total exposure to debt securities.

4 Securities at amortised cost

Securities at amortised cost fully consist of Debt securities.

ING Group's total exposure to debt securities is included in the following lines in the statement of financial position:

Exposure to debt securities

	30 June 2020	31 December 2019
Debt securities at fair value through other comprehensive income	35,650	30,483
Debt securities at amortised cost	51,085	46,108
Debt securities at fair value through other comprehensive income and amortised cost	86,735	76,592
Trading assets	6,852	6,256
Debt securities at fair value through profit or loss	3,643	3,067
Total debt securities at fair value through profit or loss	10,496	9,323
	97,230	85,914

ING Group's total exposure to debt securities (excluding debt securities held in the trading portfolio) of EUR 90,378 million (31 December 2019: EUR 79,659 million) is specified as follows:

Debt securities by type of exposure

	Debt Securities at FVPL		Debt Securities at FVOCI		Debt Securities at AC		Total	
	30 June 2020	31 December 2019	30 June 2020	31 December 2019	30 June 2020	31 December 2019	30 June 2020	31 December 2019
Government bonds	148	408	24,679	20,300	28,427	25,627	53,254	46,334
Sub-sovereign, Supranationals and Agencies	1,413	505	7,862	6,606	13,006	10,689	22,281	17,801
Covered bonds			1,986	1,734	6,669	6,960	8,655	8,693
Corporate bonds			325	476	137	143	462	619
Financial institutions' bonds	1,353	1,440	377	332	1,933	1,536	3,663	3,308
ABS portfolio	730	714	431	1,043	934	1,163	2,095	2,920
	3,643	3,067	35,660	30,491	51,106	46,118	90,409	79,676
Loan loss provisions			-10	-7	-21	-10	-31	-17
Bond portfolio	3,643	3,067	35,650	30,483	51,085	46,108	90,378	79,659

Approximately 88% (31 December 2019: 90%) of the exposure in the ABS portfolio is externally rated AAA, AA or A. There are no borrowed debt securities recognised in the statement of financial position.

5 Loans and advances to customers

Loans and advances to customers by type

	30 June 2020	31 December 2019
Loans to, or guaranteed by, public authorities	41,925	42,190
Loans secured by mortgages	353,091	352,262
Loans guaranteed by credit institutions	4,397	3,775
Personal lending	28,814	28,250
Corporate loans	194,511	189,878
	622,738	616,355
Loan loss provisions	-6,029	-4,590
	616,709	611,765

As at 30 June 2020, Loans and advances to customers – corporate loans include receivables with regard to securities which have been acquired in reverse repurchase transactions amounting to EUR 3,012 million (31 December 2019: EUR 180 million).

For details on credit quality and loan loss provisioning, refer to ‘Risk management – Credit risk’ paragraph ‘Credit quality’.

Loans and advances to customers by subordination

	30 June 2020	31 December 2019
Non-subordinated	616,631	611,644
Subordinated	78	121
	616,709	611,765

No individual loan or advance has terms and conditions that significantly affect the amount, timing or certainty of the consolidated cash flows of the Group.

6 Investments in associates and joint ventures

Investments in associates and joint ventures

	Interest held (%)	Fair value of listed invest- ments	Balance sheet value	Total assets	Total liabilities	Total income	Total expenses
30 June 2020							
TMB Public Company Limited	23	673	1,492	54,563	48,832	526	378
Other investments in associates and joint ventures			283				
			1,775				

Investments in associates and joint ventures

	Interest held (%)	Fair value of listed invest- ments	Balance sheet value	Total assets	Total liabilities	Total income	Total expenses
31 December 2019							
TMB Public Company Limited	23	1,109	1,509	55,804	49,974	1,145	891
Other investments in associates and joint ventures			281				
			1,790				

The reporting dates of certain associates and joint ventures can differ from the reporting date of the Group, but by no more than three months.

TMB Bank Public Company Limited

ING Group has a 23.03% investment in TMB Bank Public Company Limited (hereafter: TMB), a bank listed on the Stock Exchange of Thailand. TMB is providing products and services to Wholesale,

Small and Medium Enterprise (SME), and Retail customers. In December 2019 TMB merged with Thanachart Bank and became Thailand's sixth largest bank.

TMB is accounted for as an investment in associate based on the size of ING shareholding and representation on the Board. IFRS requires to test its investment in TMB for impairment when there is an indication that impairment might exist.

Impairment testing

In the first half year of 2020, the fair value of ING's investment in TMB significantly declined below the purchase cost. This indicator triggered ING to perform an impairment test on the recoverability of the investment of TMB. The impairment test performed led to no impairment at 30 June 2020, as the recoverable amount, as determined by a Value in Use calculation, was higher than the carrying amount.

Investments in associates and joint ventures

30 June 2020	Value in Use	Fair value	Carrying value
TMB Public Company Limited	1,606	673	1,492

Methodology

In line with IFRS, the recoverable amount is determined as the higher of the fair value less costs of disposal and Value in Use ('VIU'). Fair value less costs of disposal is based on observable share price. The ViU calculation uses discounted cash flow projections based on management's best estimates. VIU is derived using a Dividend Discount Model (DDM) where distributable equity, i.e. future earnings available to ordinary shareholders, is used as a proxy for future cash flows. The valuation looks at expected cash flows into perpetuity resulting in two main components to the ViU calculation:

- i) the estimation of future earnings over a 5 year forecast period; and
- ii) the terminal value being the extrapolation of earnings into perpetuity applying a long term growth rate. The earnings that are used for extrapolation represent the stable long term

financial results and position of TMB, i.e. a steady state. The terminal value comprises the majority of the total VIU.

Key assumptions used in the VIU calculation

The value in use is determined using a valuation model which is subject to multiple management assumptions. The key assumptions, i.e. those to which the overall result is most sensitive to, are the following:

- Terminal growth rate: 3% for periods after 2024, consistent with current long term forecasts of GDP growth for Thailand;
- Discount rate (cost of equity): 9%, based on the capital asset pricing model (CAPM) calculated for TMB, using current market data.

The model was tested for reasonably possible changes to key assumptions in the model. This reflects the sensitivity of the VIU to each key assumption on its own and it is possible that more than one favourable and/or unfavourable change may occur at the same time. A reduction in all of the forecasted annual cash flows, including terminal value, of 7.1% would reduce the recoverable amount to the carrying amount. A -122bps change in the terminal growth rate or a 46bps change in the discount rate would cause the VIU to equal the carrying amount.

Changes in Investments in associates and joint ventures

	30 June 2020	31 December 2019
Opening balance as at 1 January	1,790	1,203
Additions	10	507
Transfers to and from Investments/Other assets and liabilities	-0	4
Revaluations	2	-18
Share of results	33	82
Dividends received	-11	-58
Disposals	-1	-10
Impairments	1	-34
Exchange rate differences	-55	113
Other	6	
Closing balance	1,775	1,790

Share of results from associates and joint ventures of EUR 33 million (2019: EUR 82 million) as included in the table above, is mainly attributable to results of TMB of EUR 39 million (2019: EUR 77 million).

Share of results from associates and joint ventures as presented in the statement of profit or loss includes, besides above mentioned share of results, also impairments.

7 Intangible assets**Changes in intangible assets**

	Goodwill		Software		Other		Total	
	31 30 June 2020	31 December 2019	31 30 June 2020	31 December 2019	31 30 June 2020	31 December 2019	31 30 June 2020	31 December 2019
Opening balance	907	918	958	868	52	53	1,916	1,839
Additions		17	50	94		0	50	111
Capitalised expenses			115	285			115	285
Amortisation			-120	-235	-1	-2	-121	-237
Impairments ¹	-310		-3	-61	-15	-0	-328	-61
Exchange rate differences	-35	-28	-5	0	-0	-0	-40	-28
Disposals			-8	-1		-0	-8	-1
Changes in the composition of the group and other changes			2	8	0	1	2	9
Closing balance	562	907	989	958	35	52	1,586	1,916
Gross carrying amount	872	907	2,738	2,608	60	61	3,670	3,575
Accumulated amortisation			-1,737	-1,641	-8	-7	-1,745	-1,648
Accumulated impairments	-310		-11	-9	-17	-2	-338	-11
Net carrying value	562	907	989	958	35	52	1,586	1,916

¹ Impairments of intangible assets are presented within Other operating expenses in the statement of Profit or Loss.

Goodwill

Goodwill is allocated to groups of cash generating units (CGUs) as follows:

Goodwill allocation to group of CGUs

	Method used for recoverable amount	Discount rate	Long term growth rate	Goodwill 30 June 2020	Goodwill 31 December 2019
Group of CGUs					
Retail Netherlands	Values in use	8.46%	0.00%	30	30
Retail Belgium	Values in use	9.54%	0.00%		50
Retail Germany	Values in use	8.43%	0.00%	349	349
Retail Growth Markets ¹	Values in use	13.59%	3.61%	182	209
Wholesale Banking ¹	Values in use	9.38%	0.85%		268
				562	907

- ¹ Goodwill related to Growth Countries is allocated across two groups of CGUs, EUR 182 million to Retail Growth Markets and EUR 0 million to Wholesale Banking (31 December 2019: EUR 209 million to Retail Growth Markets and EUR 61 million to Wholesale Banking).

Covid-19 has resulted in adverse changes in the market and economic environment. Due to the impact of the significant deterioration in the economic environment on the cash flow outlook of our businesses, we completed a goodwill impairment review across ING Group in the second quarter of 2020.

This review resulted in the recognition of goodwill impairments on the CGU Retail Belgium of EUR 50 million (of which EUR 43 million Retail Belgium segment and EUR 8 million Corporate Line) and on the CGU Wholesale Banking of EUR 260 million (fully reported in the Wholesale Banking segment).

For both CGUs the impairment resulted from the negative developments in the macro-economic outlook in the context of the Covid-19 pandemic. In addition, the applicable discount rate is also

affected by the deteriorated economic and risk environment. The discount rate used to estimate the value in use of the CGU Belgium as at 30 June 2020 was 9.54 % (31 December 2019: 6.94 %). The discount rate used to estimate the value in use of CGU Wholesale Banking, which is based on the weighted average of the discount rates of various local businesses as Wholesale Banking is a global business line, was at 30 June 9.38% (31 December 2019: 7.29%).

For each of the other group of CGU's the recoverable amount exceeds the carrying value of the CGUs for 2020 and 2019 and therefore no impairment is required.

Methodology

Several methodologies are applied to arrive at the best estimate of the recoverable amount. In line with IFRS, the recoverable amount is determined as the higher of the fair value less costs of disposal and Value in Use (VIU). The VIU calculation is based on a Dividend Discount model using three year management approved plans, updated for the expected impact of Covid-19. When estimating the VIU of a CGU, local conditions and requirements determine the capital requirements, discount rates, and terminal growth rates. These local conditions and capital requirements determine the ability to upstream excess capital and profits to ING Group. The discount rate calculation includes other inputs such as equity market premium, country risk premium, and long term inflation which are based on market sources and management's judgement. The long term growth rate for EU-countries is based on long-term risk-free rate by reference to the yield of a composite index consisting of Euro generic government bonds, with a maturity of 30 years. For other countries, the growth rate includes long term inflation rate obtained from market sources.

Sensitivity of key assumptions

Key assumptions in the goodwill impairment test model are the projected locally available cash flows (based on local capital requirements and projected profits), discount rates (cost of equity), and long term growth rates.

The recoverable amounts of the unimpaired CGU's are sensitive to the above key assumptions. A decrease in the available cash flow of 10%, an increase in the discount rate of 1 percent point or a reduction of future growth rate to zero are considered reasonably possible changes in key assumptions. If the aforementioned changes occur to the above key assumptions holding the other key assumptions constant, goodwill of the remaining CGUs will continue to be recoverable and no impairment will occur.

Other intangible assets with indefinite life

The carrying value of CGU Wholesale Banking includes as at 30 June 2020 EUR 11 million (31 December 2019: EUR 20 million) of intangibles with indefinite life which relates to acquired trade names in the payments and cash management business. The asset is deemed to have indefinite life because there is no foreseeable limit to the cash flows generated by those intangible assets.

In the first half year of 2020 an impairment of an indefinite useful life asset of EUR 10 million was recognised, related to a trade name no longer in use.

8 Deposits from banks

Deposits from banks include non-subordinated debt from banks, except for amounts in the form of debt securities.

Deposits from banks by type

	30 June 2020	31 December 2019
Non-interest bearing	19	180
Interest bearing	78,631	34,646
	78,649	34,826

Deposits from banks includes ING's participation in the targeted longer-term refinancing operations (TLTRO) of EUR 59.5 billion (31 December 2019: EUR 17.7 billion). ING participated in a new series of Targeted Longer-Term Refinancing Operations (TLTRO III) for EUR 4.5 billion in March 2020, EUR 55.0 billion in June 2020 and repaid EUR 17.7 billion on previous TLTRO. The TLTRO funding is granted for a period of three years with early repayment option after 1 year. The interest rate on the TLTRO depends on the lending volumes granted to corporates (excluding financial institutions) and households (excluding mortgages).

Under the conditions of the program, banks that show growth in lending volumes equal to or above 0% between 1 March 2020 and 31 March 2021 the interest rate applied on all TLTRO III operations outstanding over the period between 24 June 2020 and 23 June 2021 will be 50 basis points below the average interest rate on the deposit facility prevailing over the same period, and in any case not higher than -1%. In subsequent years the interest will be in a corridor between the Deposit Facility and Main Refinancing Operations rates, depending to what extent ING meets the lending growth conditions of the TLTRO III program. The amount of interest to be recognised on the TLTRO depends on a reasonable expectation of whether the conditions will be met over the life of the loan. Interest on TLTRO is presented as part of net interest margin.

9 Financial liabilities at fair value through profit or loss

Financial liabilities at fair value through profit or loss

	30 June 2020	31 December 2019
Trading liabilities	35,745	28,042
Non-trading derivatives	2,435	2,215
Designated at fair value through profit or loss	52,461	47,684
	90,641	77,942

As at 30 June 2020, trading liabilities include funds on deposit of EUR 8,559 million (31 December 2019: EUR 4,556 million) with regard to repurchase transactions.

As at 30 June 2020, financial liabilities designated at fair value through profit or loss include funds entrusted of EUR 43,180 million (31 December 2019: EUR 38,492 million) with regard to repurchase transactions.

10 Debt securities in issue

Debt securities in issue relate to debentures and other issued debt securities with either fixed interest rates or interest rates based on floating interest rate levels, such as certificates of deposit and accepted bills issued by ING Group, except for subordinated items. Debt securities in issue do not include debt securities presented as Financial liabilities at fair value through profit or loss. ING Group does not have debt securities that are issued on terms other than those available in the normal course of business. The maturities of the debt securities are as follows:

Debt securities in issue – maturities

	30 June 2020	31 December 2019
Fixed rate debt securities		
Within 1 year	32,575	26,871
More than 1 year but less than 2 years	13,311	10,358
More than 2 years but less than 3 years	3,232	9,527
More than 3 years but less than 4 years	6,608	6,321
More than 4 years but less than 5 years	3,466	2,836
More than 5 years	28,705	29,007
Total fixed rate debt securities	87,896	84,920
Floating rate debt securities		
Within 1 year	26,090	24,938
More than 1 year but less than 2 years	3,380	3,126
More than 2 years but less than 3 years	1,469	3,041
More than 3 years but less than 4 years	1,458	1,541
More than 4 years but less than 5 years	90	144
More than 5 years	755	816
Total floating rate debt securities	33,242	33,608
Total debt securities	121,138	118,528

In the first six months of 2020, Debt securities in issue increased by EUR 2.6 billion. This increase is mainly attributable to issuances of commercial paper of EUR 4.7 billion, certificates of deposits of EUR 0.6 billion and an increase in other debt securities of EUR 1.2 billion partly offset by matured savings certificates of EUR 0.2 billion, the redemption of RMBS (residential mortgage backed securities) of EUR 0.5 billion and matured long term maturity bonds of EUR 3.2 billion.

11 Subordinated loans

Subordinated loans by group companies

	30 June 2020	31 December 2019
ING Groep N.V.	13,691	13,069
ING Group companies	3,007	3,519
	16,697	16,588

Subordinated loans issued by ING Groep N.V. include bonds issued to raise Tier 1 and Tier 2 (CRD IV eligible) capital for ING Bank N.V. Under IFRS these bonds are classified as liabilities and for regulatory purposes, they are considered capital. Subordinated loans issued by ING Group companies comprise, for the most part, subordinated loans which are subordinated to all current and future liabilities of ING Bank N.V.

Changes in subordinated loans

	30 June 2020	31 December 2019
Opening balance as at 1 January	16,588	13,724
New issuances	2,165	3,429
Repayments	-2,608	-933
Exchange rate differences and other	553	367
Closing balance	16,697	16,588

In 2020 ING Groep N.V. issued in February USD 750 million 4.875% Perpetual Additional Tier 1 Contingent Convertible Capital Securities and in May EUR 1.5 billion 2.125% Subordinated Tier 2 Notes. In February ING Bank N.V. bought back USD 1 billion 5.800% Tier 2 securities via a tender and in April ING Groep N.V. redeemed USD 1 billion 6.000% Perpetual Additional Tier 1 Contingent Convertible Capital Securities and USD 700 million 6.125% Perpetual Debt Securities.

Equity

12 Equity

Total equity

	30 June 2020	31 December 2019
Share capital and share premium		
- Share capital	39	39
- Share premium	17,089	17,078
	17,128	17,117
Other reserves		
- Revaluation reserve: Equity securities at FVOCI	1,270	1,580
- Revaluation reserve: Debt instruments at FVOCI	200	299
- Revaluation reserve: Cash flow hedge	1,709	1,208
- Revaluation reserve: Credit liability	-103	-114
- Revaluation reserve: Property in own use	262	253
- Net defined benefit asset/liability remeasurement reserve	-252	-336
- Currency translation reserve	-2,729	-2,079
- Share of associates and joint ventures and other reserves	3,243	3,189
- Treasury shares	-3	-10
	3,597	3,990
Retained earnings	33,581	32,663
Shareholders' equity (parent)	54,305	53,769
Non-controlling interests	1,022	893
Total equity	55,327	54,662

In March 2020, ING Group announced that it will suspend any payment of dividends until 1 October 2020, following an industry wide recommendation of the ECB. The ECB subsequently updated their

recommendation at the end of July, extending the timeframe for suspension of dividend payments until 1 January 2021. Any dividend payment by ING will therefore be delayed until after 1 January 2021. Final dividend 2019 paid out in the first half year of 2020 is therefore nil (2019: EUR 1,714 million).

Changes in revaluation reserve

	Equity securities at FVOCI		Debt instruments at FVOCI		Cash flow hedge		Credit liability		Property in own use	
	30 June 2020	31 December 2019	30 June 2020	31 December 2019	30 June 2020	31 December 2019	30 June 2020	31 December 2019	30 June 2020	31 December 2019
Opening balance	1,580	1,914	299	363	1,208	604	-114	8	253	204
Changes in credit liability reserve							11	-116		
Unrealised revaluations	-312	137	-72	-31	501	604			11	58
Realised gains/losses transferred to the statement of profit or loss			-27	-33						
Realised revaluations transferred to retained earnings	2	-472	0				0	-6	-2	-9
Closing balance	1,270	1,580	200	299	1,709	1,208	-103	-114	262	253

Equity securities at FVOCI

In 2020, the unrealised revaluations of EUR -312 million includes EUR -297 million of revaluations of shares in Bank of Beijing.

In 2019, the unrealised revaluations of EUR 137 million are due to the revaluation of shares in Bank of Beijing EUR 35 million and shares in EquensWorldLine EUR 101 million. The EUR -472 million transfer of revaluation reserve to retained earnings is mainly related to the sale of shares in Kotak Mahindra Bank EUR -320 million and EquensWorldLine EUR -149 million.

Cash flow hedge reserve

ING mainly hedges floating rate lending with interest rate swaps. Due to decrease in interest rate yield curve the interest rate swaps had a positive revaluation of EUR 501 million (2019: EUR 604 million) which is recognised in cash flow hedge reserve.

Changes in currency translation reserve

	30 June 2020	31 December 2019
Opening balance	-2,079	-2,043
Unrealised revaluations	84	-134
Realised gains/losses transferred to the statement of profit or loss		-138
Exchange rate differences	-734	236
Closing balance	-2,729	-2,079

Unrealised revaluations relates to changes in the value of hedging instruments that are designated as net investment hedges. The hedging strategy is to hedge the CET1 ratio. The net decrease of unrealized revaluations and Exchange rate differences of EUR -650 million (2019: EUR 102 million increase) is related to several currencies including TRY, PLN, GBP, RUB and AUD that depreciated against the EUR.

Realised gains/losses transferred to the statement of profit or loss in 2019 is related to the sale of shares in Kotak Mahindra Bank (EUR -119 million) and the effect of the merger transaction of TMB (EUR -18 million).

Notes to the Condensed statement of profit or loss

13 Net interest income

Net interest income

	1 January to 30 June			1 January to 30 June	
	2020	2019		2020	2019
Interest income on loans	8,430	9,801	Interest expense on deposits from banks	113	184
Interest income on financial assets at fair value through OCI	283	311	Interest expense on customer deposits	866	1,567
Interest income on financial assets at amortised cost	263	359	Interest expense on debt securities in issue	1,005	1,239
Interest income on non-trading derivatives (hedge accounting)	1,769	2,268	Interest expense on subordinated loans	323	324
Negative interest on liabilities	288	202	Negative interest on assets	117	186
Total interest income using effective interest rate method	11,032	12,941	Interest expense on non-trading derivatives (hedge accounting)	1,779	2,466
			Total interest expense using effective interest rate method	4,203	5,965
Interest income on financial assets at fair value through profit or loss	450	1,006	Interest expense on financial liabilities at fair value through profit or loss	348	892
Interest income on non-trading derivatives (no hedge accounting)	556	588 ¹	Interest expense on non-trading derivatives (no hedge accounting)	540	701 ¹
Interest income other	21	16	Interest expense on lease liabilities	11	12
Total other interest income	1,026	1,610	Interest expense other	25	29
			Total other interest expense	925	1,633
Total interest income	12,059	14,551	Total interest expense	5,127	7,598
			Net interest income	6,931	6,953

¹ The prior periods have been updated to improve consistency and comparability.

14 Net fee and commission income

Fee and commission income

	1 January to 30 June	
	2020	2019
Funds transfer	686	736
Securities business	439	316
Insurance broking	101	91
Asset management fees	115	97
Brokerage and advisory fees	321	278
Other	644	648
	2,307	2,164

Other, mainly consists of commission fees in respect of bank guarantees of EUR 98 million (first six months of 2019: EUR 103 million), in respect of underwriting syndication loans of EUR 10 million (first six months of 2019: EUR 6 million), in respect of structured finance fees of EUR 67 million (first six months of 2019: EUR 76 million) and in respect of collective instruments distributed but not managed by ING of EUR 112 million (first six months of 2019: EUR 80 million).

Fee and commission expenses

	1 January to 30 June	
	2020	2019
Funds transfer	301	321
Securities business	80	95
Insurance broking	0	1
Asset management fees	3	4
Brokerage and advisory fees	157	129
Other	260	229
	801	778

All of ING's net fee and commission income are in scope of IFRS 15 'Revenue from Contracts with Customers'. Reference is made to Note 18 'Segments' which includes net fee and commission

income, as reported to the Executive Board and the Management Board Banking, disaggregated by line of business and by geographical segment.

15 Valuation results and net trading income

Valuation results and net trading income

	1 January to 30 June	
	2020	2019
Securities trading results	-1,024	718
Derivatives trading results	1,596	-433
Other trading results	54	65
Change in fair value of derivatives relating to		
- fair value hedges	231	-164
- cash flow hedges (ineffective portion)	-42	24
- other non-trading derivatives	383	150
Change in fair value of assets and liabilities (hedged items)	-205	206
Valuation results on assets and liabilities designated at FVPL and assets mandatorily measured at FVPL	-293	-329
Foreign exchange transactions results	-264	310
	436	548

Securities trading results include the results of market making in instruments such as government securities, equity securities, corporate debt securities, money-market instruments, and interest rate derivatives such as swaps, options, futures, and forward contracts. Foreign exchange transactions results include gains and losses from spot and forward contracts, options, futures, and translated foreign currency assets and liabilities. Other trading results include the results of trading loans and funds entrusted.

Net trading income relates to trading assets and trading liabilities which include assets and liabilities that are classified under IFRS as Trading but are closely related to servicing the needs of

the clients of ING. ING offers products that are traded on the financial markets to institutional clients, corporate clients, and governments.

The majority of the risks involved in security and currency trading is economically hedged with derivatives. The securities trading results are partly offset by results on these derivatives. The result of these derivatives is included in Derivatives trading results. The result on currency trading is included in foreign exchange transactions results.

The fair value movements on the derivatives are influenced by changes in the market conditions such as stock prices, interest rates and currency exchange rates. Following the increased concerns about the Covid-19 pandemic, the global financial markets experienced more volatility than usual in the first half of 2020 which had considerable impact on the results. Aided by substantial central bank intervention, markets have recovered during the second quarter of 2020 and volatility has largely returned to pre-pandemic levels.

Derivatives trading results is also impacted by fair value movements arising from changes in credit spreads (CVA and DVA), bid offer spreads, model risk and incremental cost of funding on derivatives (FVA and CollVA). As result of the economic consequences of the Covid-19 pandemic, ING also observed significant widening of the spreads resulting in increased negative fair value changes. As markets stabilised in the second quarter of 2020 and spreads tightened, the fair value changes decreased again.

In the first six months of 2020, Derivatives trading results include EUR -99 million CVA/DVA adjustments on trading derivatives (in the first six months of 2019: EUR -1 million).

'Valuation results and net trading income' include the fair value movements on derivatives (used for both hedge accounting and economically hedging exposures) as well as the changes in the fair value of assets and liabilities included in hedging relationships as hedged items.

In addition, 'Valuation results and net trading income' include the results on assets and liabilities designated at fair value through profit or loss and assets mandatorily measured at fair value through profit or loss.

In the first six months of 2020, Valuation results on assets and liabilities designated at fair value through profit or loss include fair value adjustments on own issued notes amounting to EUR -141 million (in the first six months of 2019: EUR -373 million).

16 Other income

Other income

	1 January to 30 June	
	2020	2019
Share of result associates and joint ventures	34	19
Result on disposal of group companies	0	117
Net result derecognition of FA measured at amortised cost	187	16
Other	48	144
	269	296

In the first six months of 2020, ING realised a result of EUR 186 million following a one-off sale of certain securities at amortised cost driven by exceptional market conditions due to Covid-19. The sale is considered to be infrequent, but more than insignificant in value.

17 Earnings per ordinary share

Earnings per ordinary share

	Amount (in EUR million)		Weighted average number of ordinary shares outstanding during the period (in millions)		Per ordinary share (in EUR)	
	1 January to 30 June		1 January to 30 June		1 January to 30 June	
	2020	2019	2020	2019	2020	2019
Basic earnings	969	2,556	3,897.9	3,893.6	0.25	0.66
Basic earnings from continuing operations	969	2,556			0.25	0.66
Effect of dilutive instruments:						
Stock option and share plans			0.5	0.6		
			0.5	0.6		
Diluted earnings	969	2,556	3,898.5	3,894.2	0.25	0.66
Diluted earnings from continuing operations	969	2,556			0.25	0.66

Segment reporting

18 Segments

ING Group's segments are based on the internal reporting structures by lines of business.

The Executive Board of ING Group and the Management Board Banking set the performance targets, approve and monitor the budgets prepared by the business lines. Business lines formulate strategic, commercial, and financial plans in conformity with the strategy and performance targets set by the Executive Board of ING Group and the Management Board Banking.

Recognition and measurement of segment results are in line with the accounting policies as described in Note 1 'Basis for preparation and accounting policies'. Corporate expenses are allocated to business lines based on time spent by head office personnel, the relative number of staff, or on the basis of income, expenses and/or assets of the segment.

The following table specifies the segments by line of business and main sources of income of each of the segments:

Specification of the main sources of income of each of the segments by line of business

Segments of results by line of business	Main source of income
Retail Netherlands <i>(Market Leaders)</i>	Income from retail and private banking activities in the Netherlands, including the SME and mid-corporate segments, and the Real Estate Finance portfolio related to Dutch domestic mid-corporates. The main products offered are current and savings accounts, business lending, mortgages and other consumer lending in the Netherlands.
Retail Belgium <i>(Market Leaders)</i>	Income from retail and private banking activities in Belgium (including Luxembourg), including the SME and mid-corporate segments. The main products offered are similar to those in the Netherlands.
Retail Germany <i>(Challengers and Growth Markets)</i>	Income from retail and private banking activities in Germany (including Austria). The main products offered are current and savings accounts, mortgages and other customer lending.
Retail Other <i>(Challengers and Growth Markets)</i>	Income from retail banking activities in the rest of the world, including the SME and mid-corporate segments in specific countries. The main products offered are similar to those in the Netherlands.
Wholesale Banking	Income from wholesale banking activities. The main products are: lending, debt capital markets, working capital solutions, export finance, daily banking solutions, treasury and risk solutions, and corporate finance.

Specification of geographical segments

Geographical segments	Main countries
The Netherlands	
Belgium	Including Luxembourg
Germany	Including Austria
Other Challengers	Australia, France, Italy, Spain, Portugal, Czech Republic, and UK Legacy and Other
Growth Markets	Poland, Romania, Turkey, Philippines and Asian bank stakes
Wholesale Banking Rest of World	UK, Americas, Asia and other countries in Central and Eastern Europe
Other	Corporate Line Banking and the run-off portfolio of Real Estate

ING Group monitors and evaluates the performance of ING Group at a consolidated level and by segment. The Executive Board and the Management Board Banking consider this to be relevant to an understanding of the Group's financial performance, because it allows investors to understand the primary method used by management to evaluate the Group's operating performance and make decisions about allocating resources.

ING Group reconciles the total segment results to the total result using Corporate Line. The Corporate Line is a reflection of capital management activities and certain income and expenses that are not allocated to the banking businesses, including a recognition of a value-added tax (VAT) refund in the first half of 2020 (recorded under expenses), while the same period of last year included a EUR 119 million gain from the release of a currency translation reserve following the sale of ING's stake in Kotak Mahindra Bank in 2019 and the recognition of a EUR 79 million receivable related to the insolvency of a financial institution (both recorded under income). Furthermore, the Corporate Line includes the isolated legacy costs (mainly negative interest results) caused by the replacement of short-term funding with long-term funding during 2013 and 2014. ING Group applies a system of capital charging for its operations in order to create a comparable basis for the results of business units globally, irrespective of the business units' book equity and the currency they operate in.

As from the financial year 2020 the information presented to the executive Board is no longer based on underlying results but on IFRS as endorsed by the EU. Previously monitoring and evaluation of ING Group's segments was based on a non-GAAP financial performance measure called underlying. Underlying result was derived by excluding from IFRS the following: special items, the impact of divestments and results from former insurance related activities. In 2020 and 2019 no special items, divestments or results from former insurance related activities were recorded anymore.

The information presented in this note is in line with the information presented to the Executive Board of ING Group and Management Board Banking.

This note does not provide information on the revenue specified to each product or service as this is not reported internally and is therefore not readily available.

ING Group Total

6 month period

1 January to 30 June

	2020			2019		
	ING Bank N.V.	Other Banking ¹	Total	ING Bank N.V.	Other Banking ¹	Total
Income						
Net interest income	6,931	0	6,931	6,950	3	6,953
Net fee and commission income	1,507	-1	1,506	1,386	-0	1,386
Total investment and other income	760	-16	745	896	6	902
Total income	9,198	-16	9,182	9,232	9	9,241
Expenditure						
Operating expenses	5,625	1	5,626	5,226	12	5,238
Additions to loan loss provision	1,997	0	1,998	416	0	416
Total expenses	7,623	1	7,623	5,643	12	5,654
Result before taxation	1,575	-17	1,558	3,590	-3	3,586
Taxation	519	34	553	954	29	983
Non-controlling interests	36		36	47	0	47
Net result IFRS attributable to equity holder of the parent	1,021	-51	969	2,589	-32	2,556

1 Comprises for the most part the funding charges of ING Groep N.V. (Holding).

Segments by line of business

6 month period

2020

2019

1 January to 30 June

	Retail Netherlands	Retail Belgium	Retail Germany	Retail Other	Wholesale Banking	Corporate Line	Total	Retail Netherlands	Retail Belgium	Retail Germany	Retail Other	Wholesale Banking	Corporate Line	Total
Income														
- Net interest income	1,763	937	801	1,392	1,864	173	6,931	1,740	959	796	1,374	1,831	253	6,953
- Net fee and commission income	332	207	215	193	561	-2	1,506	329	188	123	212	538	-6	1,386
- Total investment and other income	175	71	59	134	354	-48	745	190	112	86	100	248	166	902
Total income	2,269	1,215	1,075	1,720	2,780	123	9,182	2,260	1,259	1,005	1,687	2,618	413	9,241
Expenditure														
- Operating expenses	1,088	969	567	1,120	1,728	154	5,626	1,095	873	579	1,061	1,438	192	5,238
- Additions to loan loss provision	139	282	14	304	1,256	3	1,998	33	58	-23	187	162	0	416
Total expenses	1,227	1,251	581	1,424	2,984	156	7,623	1,128	931	556	1,248	1,600	192	5,654
Result before taxation	1,043	-36	494	295	-204	-34	1,558	1,132	328	449	438	1,018	221	3,586
Taxation	262	9	188	85	23	-14	553	287	100	153	123	209	112	983
Non-controlling interests	-1	0	2	27	8	-0	36	0	0	1	38	8	-0	47
Net result IFRS	781	-44	304	183	-235	-19	969	845	229	295	278	801	109	2,556

Geographical split of the segments

6 month period
1 January to 30 June

	2020								2019							
	Netherlands	Belgium	Germany	Other Challengers	Growth Markets	Wholesale Banking Rest of World	Other	Total	Netherlands	Belgium	Germany	Other Challengers	Growth Markets ¹	Wholesale Banking Rest of World ¹	Other	Total
Income																
- Net interest income	2,097	1,090	1,059	893	799	823	169	6,931	2,061	1,112	1,060	885	800	787	247	6,953
- Net fee and commission income	494	302	228	136	131	217	-3	1,506	487	270	142	142	156	197	-6	1,386
- Total investment and other income	197	98	80	14	203	197	-44	745	90	177	108	5	167	183	172	902
Total income	2,788	1,491	1,367	1,043	1,133	1,237	123	9,182	2,638	1,558	1,310	1,032	1,123	1,167	413	9,241
Expenditure																
- Operating expenses	1,736	1,126	652	669	644	644	155	5,626	1,472	1,025	654	638	616	640	193	5,238
- Additions to loan loss provision	320	338	241	212	205	678	3	1,998	78	99	-32	92	130	50	0	416
Total expenses	2,056	1,465	893	882	849	1,322	158	7,623	1,550	1,124	622	730	746	690	193	5,654
Result before taxation	732	26	474	162	284	-85	-35	1,558	1,088	435	689	302	377	477	219	3,586
Retail Banking	1,043	-36	494	74	222			1,796	1,132	328	449	163	275			2,348
Wholesale Banking	-310	62	-20	88	62	-85	-2	-204	-44	106	240	139	102	477	-2	1,018
Corporate Line							-34	-34						-	221	221
Result before taxation	732	26	474	162	284	-85	-35	1,558	1,088	435	689	302	377	477	219	3,586
Taxation	252	25	170	56	71	-10	-10	553	271	132	233	101	84	48	113	983
Non-controlling interests	-1	0	2		35			36	-0	0	1		46			47
Net result IFRS	481	2	302	106	178	-74	-25	969	817	303	454	201	246	429	106	2,556

1) As from 2020 financials of Philippines are reported in Growth Markets while previously Wholesale Banking in Philippines was reported in WB Rest of World; historical figures have been adjusted.

19 Fair value of assets and liabilities

a) Financial assets and liabilities

The following table presents the estimated fair values of ING Group's financial assets and liabilities. Certain items per the statement of financial position are not included in the table, as they do not meet the definition of a financial asset or liability. The aggregation of the fair values presented below does not represent, and should not be construed as representing, the underlying value of ING Group.

The Covid-19 pandemic impacted the global financial markets in the first six months of 2020. ING observed large volatility in the market resulting in increased spreads, markets distortion and also illiquidity in some specific markets which has stressed ING's valuation processes and movements in level classifications. The volatility in the market has stabilised in the second quarter of 2020. Financial Assets and Liabilities, including Level 3, continued to be valued using agreed methodologies and ING continued to limit the unobservable input to arrive at the most appropriate Fair Market value.

Fair value of financial assets and liabilities

	Estimated fair value		Carrying value in the Statement of financial position	
	30 June 2020	31 December 2019	30 June 2020	31 December 2019
Financial assets				
Cash and balances with central banks	118,971	53,202	118,971	53,202
Loans and advances to banks	30,671	35,133	30,664	35,136
Financial assets at fair value through profit or loss				
- Trading assets	53,781	49,254	53,781	49,254
- Non-trading derivatives	2,488	2,257	2,488	2,257
- Assets mandatorily as at fair value through profit or loss	51,142	41,600	51,142	41,600
- Assets designated as at fair value through profit or loss	3,700	3,076	3,700	3,076
Financial assets at fair value through other comprehensive				
- Equity securities	1,998	2,306	1,998	2,306
- Debt securities	35,650	30,483	35,650	30,483
- Loans and advances	1,345	1,680	1,345	1,680
Securities at amortised cost	52,147	46,928	51,085	46,108
Loans and advances to customers	626,983	621,194	616,709	611,765
Other assets ¹	8,381	5,854	8,381	5,854
	987,257	892,966	975,913	882,721
Financial liabilities				
Deposits from banks	78,531	35,086	78,649	34,826
Customer deposits	606,363	575,055	605,798	574,433
Financial liabilities at fair value through profit or loss				
- Trading liabilities	35,745	28,042	35,745	28,042
- Non-trading derivatives	2,435	2,215	2,435	2,215
- Designated as at fair value through profit or loss	52,461	47,684	52,461	47,684
Other liabilities ²	12,115	9,776	12,115	9,776
Debt securities in issue	120,907	118,844	121,138	118,528
Subordinated loans	16,250	17,253	16,697	16,588
	924,807	833,956	925,040	832,092

1 Other assets do not include, among others: (deferred) tax assets, net defined benefit asset, inventory, property development and property obtained from foreclosures.

2 Other liabilities do not include, among others: (deferred) tax liabilities, net defined benefit and related employee benefit liabilities, reorganisation and other provisions, other taxation, social security contributions and lease liabilities.

b) Fair value hierarchy

ING Group has categorised its financial instruments that are either measured in the statement of financial position at fair value or of which the fair value is disclosed, into a three level hierarchy based on the priority of the inputs to the valuation. The fair value hierarchy gives the highest priority to (unadjusted) quoted prices in active markets for identical assets or liabilities and the lowest priority to valuation techniques supported by unobservable inputs. An active market for the asset or liability is a market in which transactions for the asset or liability occur with sufficient frequency and volume to provide reliable pricing information on an ongoing basis. The fair value hierarchy consists of three levels, depending upon whether fair values were determined based on (unadjusted) quoted prices in an active market (Level 1), valuation techniques with observable inputs (Level 2) or valuation techniques that incorporate inputs which are unobservable and which have a more than insignificant impact on the fair value of the instrument (Level 3). Financial assets in Level 3 include for example illiquid debt securities, complex derivatives, certain complex loans (for which current market information about similar assets to use as observable, corroborated data for all significant inputs into a valuation model is not available), and asset backed securities for which there is no active market and a wide dispersion in quoted prices.

Observable inputs reflect market data obtained from independent sources. Unobservable inputs are inputs which are based on the Group's own assumptions about the factors that market participants would use in pricing an asset or liability, developed based on the best information available in the market. Unobservable inputs may include volatility, correlation, spreads to discount rates, default rates and recovery rates, prepayment rates, and certain credit spreads. Transfers into and transfers out of fair value hierarchy levels are made on a quarterly basis.

A comprehensive description of Fair value hierarchy is reported in 'Note 38 Fair value of assets and liabilities' of the 2019 Annual Report ING Group. This chapter of the Interim financial report should be read in conjunction with the 2019 Annual Report ING Group.

Methods applied in determining fair values of financial assets and liabilities (carried at fair value)

	Level 1		Level 2		Level 3		Total	
	30 June 2020	31 December 2019	30 June 2020	31 December 2019	30 June 2020	31 December 2019	30 June 2020	31 December 2019
Financial Assets								
Financial assets at fair value through profit or loss								
- Trading assets	9,361	13,228	43,504	35,852	915	174	53,781	49,254
- Non-trading derivatives			2,482	2,249	6	8	2,488	2,257
- Assets mandatorily at fair value through profit or loss	27	22	49,836	40,196	1,280	1,381	51,142	41,600
- Assets designated as at fair value through profit or loss	142	203	2,492	1,628	1,066	1,244	3,700	3,076
Financial assets at fair value through other comprehensive income	36,312	32,165	1,057	343	1,624	1,961	38,993	34,468
	45,842	45,618	99,372	80,269	4,890	4,768	150,103	130,655
Financial liabilities								
Financial liabilities at fair value through profit or loss								
- Trading liabilities	1,217	1,446	34,332	26,401	197	195	35,745	28,042
- Non-trading derivatives	1		2,278	2,105	155	110	2,435	2,215
- Financial liabilities designated as at fair value through profit or loss	966	1,081	50,712	46,419	783	184	52,461	47,684
	2,184	2,527	87,322	74,924	1,135	490	90,641	77,942

In the first six months of 2020, the increase in financial assets mandatorily at fair value through profit or loss and financial liabilities designated as at fair value through profit or loss mainly relates to (reverse) repurchase transactions for which the valuation technique is supported by observable inputs.

In 2020 there were no significant transfers between level 1 and 2 and no significant changes in valuation techniques.

Changes in Level 3 Financial assets

	Trading assets		Non-trading derivatives		Financial assets mandatorily at FVPL		Financial assets designated at FVPL		Financial assets at FVOCI		Total	
	30 June 2020	31 December 2019	30 June 2020	31 December 2019	30 June 2020	31 December 2019	30 June 2020	31 December 2019	30 June 2020	31 December 2019	30 June 2020	31 December 2019
Opening balance	174	494	8	27	1,381	1,042	1,244	1,075	1,961	2,749	4,768	5,387
Realised gain/loss recognised in the statement of profit or loss during the period ¹	-42	40	-1	-21	-70	-63	-110	-6	-9	-15	-231	-66
Revaluation recognised in other comprehensive income during the period ²									-51	155	-51	155
Purchase of assets	96	28	3		928	1,494	173	360	9	11	1,208	1,893
Sale of assets	-53	-53	-3	-3	-836	-832	-101	-212	-187	-680	-1,179	-1,780
Maturity/settlement	-29	-11	-1		-43	-461	-41	-35	-97	-212	-210	-719
Reclassifications		-279			2	279			1	3	3	4
Transfers into Level 3	787	26		4	-2	9		63			785	103
Transfers out of Level 3	-18	-72			-86	-88	-101			-53	-205	-214
Exchange rate differences		1			2	-1			-2	1	1	1
Changes in the composition of the group and other changes					2	2			-0	1	2	3
Closing balance	915	174	6	8	1,280	1,381	1,066	1,244	1,624	1,961	4,890	4,768

1 Net gains/losses were recorded as 'Valuation results and net trading income' in the statement of profit or loss. The total amounts includes EUR 202 million (31 December 2019: EUR 43 million) of unrealised gains and losses recognised in the statement of profit or loss.

2 Revaluation recognised in other comprehensive income is included on the line 'Net change in fair value of debt instruments at fair value through other comprehensive income'.

In the first six months of 2020, the transfer into Level 3 assets is mainly driven by debt securities that are part of a structure transferred into level 3 due to illiquidity in the market which decreased market observability for an input.

Transfers out of Level 3 is mainly related to debt obligations due to the valuation no longer being significantly impacted by unobservable inputs.

In 2019 the amounts reported on the line reclassifications relate to syndicated loans reclassified from trading assets to financial assets mandatory at FVPL.

Changes in Level 3 Financial liabilities

	Trading liabilities		Non-trading derivatives		Financial liabilities designated as at fair value through profit or loss			Total
	30 June 2020	31 December 2019	30 June 2020	31 December 2019	30 June 2020	31 December 2019	30 June 2020	31 December 2019
Opening balance	195	122	110	80	184	708	490	910
Realised gain/loss recognised in the statement of profit or loss during the period ¹	-30	102	28	-16	-10	32	-12	118
Issue of liabilities	32	72	18	46	555	35	605	154
Early repayment of liabilities	-73	-30	-0	-0	-68	-10	-141	-40
Maturity/settlement	-8	-32	-1		-59	-479	-69	-511
Transfers into Level 3	92	13			224	49	316	62
Transfers out of Level 3	-11	-52			-42	-150	-54	-202
Closing balance	197	195	155	110	783	184	1,135	490

1 Net gains/losses were recorded as 'Valuation results and net trading income' in the statement of profit or loss. The total amount includes EUR 13 million (31 December 2019: EUR 115 million) of unrealised gains and losses recognised in the statement of profit or loss.

In the first six months of 2020, the transfers into level 3 mainly consisted of debt issued at designated fair value, mainly structured notes, which were transferred into Level 3 due to illiquidity in the market which caused the valuation being significantly impacted by unobservable inputs.

In 2019, financial liabilities mainly repo's were transferred out of Level 3 mainly due to the valuation not being significantly impacted by unobservable inputs.

Recognition of unrealised gains and losses in Level 3

Amounts recognised in the statement of profit or loss relating to unrealised gains and losses during the year that relates to Level 3 assets and liabilities are included in the line item 'Valuation results and net trading income' in the statement of profit or loss.

Unrealised gains and losses that relate to 'Financial assets at fair value through other comprehensive income' are included in the Revaluation reserve – Equity securities at fair value through other comprehensive income or Debt Instruments at fair value through other comprehensive income.

Level 3 Financial assets and liabilities

Financial assets measured at fair value in the statement of financial position as at 30 June 2020 of EUR 150 billion includes an amount of EUR 4.9 billion (3.3%) which is classified as Level 3 (31 December 2019: EUR 4.8 billion, being 3.6%). Changes in Level 3 from 31 December 2019 to 30 June 2020 are detailed above in the table Changes in Level 3 Financial assets.

Financial liabilities measured at fair value in the statement of financial position as at 30 June 2020 of EUR 91 billion includes an amount of EUR 1.1 billion (1.3%) which is classified as Level 3 (31 December 2019: EUR 0.5 billion, being 0.6%). Changes in Level 3 from 31 December 2019 to 30 June 2020 are disclosed above in the table 'Changes in Level 3 Financial liabilities'.

Financial assets and liabilities in Level 3 include both assets and liabilities for which the fair value was determined using (i) valuation techniques that incorporate unobservable inputs as well as (ii) quoted prices which have been adjusted to reflect that the market was not actively trading at or around the balance sheet date. Unobservable inputs are inputs which are based on ING's own assumptions about the factors that market participants would use in pricing an asset or liability, developed based on the best information available in the circumstances. Unobservable inputs may

include volatility, correlation, spreads to discount rates, default rates and recovery rates, prepayment rates, and certain credit spreads. Valuation techniques that incorporate unobservable inputs are sensitive to the inputs used.

Of the total amount of financial assets classified as Level 3 as at 30 June 2020 of EUR 4.9 billion (31 December 2019: EUR 4.8 billion), an amount of EUR 2.9 billion (59.9%) (31 December 2019: EUR 2.5 billion, being 52.6%) is based on unadjusted quoted prices in inactive markets. As ING does not generally adjust quoted prices using its own inputs, there is no significant sensitivity to ING's own unobservable inputs.

Furthermore, Level 3 financial assets includes approximately EUR 1.1 billion (31 December 2019: EUR 1.3 billion) which relates to financial assets that are part of structures that are designed to be fully neutral in terms of market risk. Such structures include various financial assets and liabilities for which the overall sensitivity to market risk is insignificant. Whereas the fair value of individual components of these structures may be determined using different techniques and the fair value of each of the components of these structures may be sensitive to unobservable inputs, the overall sensitivity is by design not significant.

The remaining EUR 0.8 billion (31 December 2019: EUR 1.0 billion) of the fair value classified in Level 3 financial assets is established using valuation techniques that incorporates certain inputs that are unobservable.

Of the total amount of financial liabilities classified as Level 3 as at 30 June 2020 of EUR 1.1 billion (31 December 2019: EUR 0.5 billion), an amount of EUR 0.7 billion (64.6%) (31 December 2019: EUR 0.2 billion, being 39.3%) is based on unadjusted quoted prices in inactive markets. As ING does not generally adjust quoted prices using its own inputs, there is no significant sensitivity to ING's own unobservable inputs.

Furthermore, Level 3 financial liabilities includes approximately EUR 0.1 billion (31 December 2019: EUR 0.1 billion) which relates to financial liabilities that are part of structures that are designed to be fully neutral in terms of market risk. As explained above, the fair value of each of the components of these structures may be sensitive to unobservable inputs, but the overall sensitivity is by design not significant.

The remaining EUR 0.3 billion (31 December 2019: EUR 0.2 billion) of the fair value classified in Level 3 financial liabilities is established using valuation techniques that incorporates certain inputs that are unobservable.

The table below provides a summary of the valuation techniques, key unobservable inputs and the lower and upper range of such unobservable inputs, by type of Level 3 asset/liability. The lower and upper range mentioned in the overview represent the lowest and highest variance of the respective valuation input as actually used in the valuation of the different financial instruments. Amounts and percentages stated are unweighted. The range can vary from period to period subject to market movements and change in Level 3 position. Lower and upper bounds reflect the variability of Level 3 positions and their underlying valuation inputs in the portfolio, but do not adequately reflect their level of valuation uncertainty. For valuation uncertainty assessment, reference is made to section Sensitivity analysis of unobservable inputs (Level 3).

Valuation techniques and range of unobservable inputs (Level 3)

	Assets		Liabilities		Valuation techniques	Significant unobservable inputs	Lower range		Upper range	
	30 June 2020	31 December 2019	30 June 2020	31 December 2019			30 June 2020	31 December 2019	30 June 2020	31 December 2019
At fair value through profit or loss										
Debt securities	1,470	920			Price based Net asset value Present value techniques Loan pricing model	Price (%) Price (%) Credit spread (bps) Credit spread (bps)	0% n/a n/a n/a	0% n/a n/a n/a	107% n/a n/a n/a	121% n/a n/a n/a
Equity securities	139	146			1 Price based	Price	0	0	5,475	5,475
Loans and advances	919	1,576			Price based Present value techniques	Price (%) Price (%) Credit spread (bps)	0% n/a 2	0% n/a 1	100% n/a 1,013	104% n/a 250
(Reverse) repo's	539	3	434		1 Present value techniques	Interest rate	1%	4%	4%	4%
Structured notes			350	184	Price based Net asset value Option pricing model	Price (%) Price (%) Equity volatility (%) Equity/Equity correlation Equity/FX correlation Dividend yield (%) Interest rate volatility (%) IR/IR correlation Present value techniques	69% n/a 14% 0.6 -0.7 1% n/a n/a n/a	83% n/a 13% 0.6 -0.5 2% n/a n/a n/a	112% n/a 27% 0.9 0.3 5% n/a n/a n/a	124% n/a 20% 0.8 0.3 4% n/a n/a n/a
Derivatives						Implied correlation	n/a	n/a	n/a	n/a
- Rates	5	13	83	68	Option pricing model	Interest rate volatility (bps) Interest rate correlation IR/INF correlation Present value techniques	17 n/a n/a 2%	17 n/a n/a 2%	137 n/a n/a 2%	137 n/a n/a 2%
						Prepayment rate (%) Inflation rate (%) Credit spread (bps)	n/a n/a n/a	n/a n/a n/a	n/a n/a n/a	n/a n/a n/a
- FX		1			Present value techniques Option pricing model	Inflation rate (%) FX volatility (bps)	n/a 9	n/a 5	n/a 10	n/a 8
- Credit	144	102	185	183	Present value techniques	Credit spread (bps) Implied correlation	4 n/a	2 n/a	25,961 n/a	11,054 n/a

Valuation techniques and range of unobservable inputs (Level 3)

	Assets		Liabilities		Valuation techniques	Significant unobservable inputs	Lower range		Upper range	
	30 June 2020	31 December 2019	30 June 2020	31 December 2019			30 June 2020	31 December 2019	30 June 2020	31 December 2019
						Jump rate (%)	12%	12%	12%	12%
						Price based				
- Equity	45	42	80	50	Option pricing model	Price (%)	99%	n/a	107%	n/a
						Equity volatility (%)	3%	4%	113%	84%
						Equity/Equity correlation	0.2	-	0.9	-
						Equity/FX correlation	-0.6	-0.6	0.3	0.6
						Dividend yield (%)	0%	0%	29%	13%
- Other	5	3	3	3	Option pricing model	Commodity volatility (%)	18%	11%	79%	53%
						Com/Com correlation	n/a	0.3	n/a	0.9
						Com/FX correlation	-0.5	-0.5	-0.3	-0.3
At fair value through other comprehensive income										
- Debt					Price based	Price (%)	n/a	n/a	n/a	n/a
- Loans and advances	1,345	1,680			Present value techniques	Prepayment rate (%)	9%	6%	9%	6%
- Equity	279	282			Present value techniques	Credit spread (bps)	2	n/a	1.91	n/a
						Inflation rate (%)	3%	3%	3%	3%
						Price (%)	100%	100%	100%	187%
						Other	63	n/a	80	n/a
Total	4,890	4,768	1,135	490						

Valuation techniques

The presented Fair Values include an IFRS Fair Value Adjustment that reflects the fair exit price of which the valuation changes are booked through P&L or OCI.

Additionally, an adjustment that is to capture the 90% confidence prudence is considered as Additional Valuation Adjustment according to CRR Article 105/ RTS, which is not part of the IFRS Fair Value and is deducted from CET1.

Sensitivity analysis of unobservable inputs (Level 3)

Where the fair value of a financial instrument is determined using inputs which are unobservable and which have a more than insignificant impact on the fair value of the instrument, the actual value of those inputs at the balance date may be drawn from a range of reasonably possible alternatives. In line with market practice the upper and lower bounds of the range of alternative input values reflect a 90% level of valuation certainty. The actual levels chosen for the unobservable inputs in preparing the financial statements are consistent with the valuation methodology used for fair valued financial instruments.

If ING had used input values from the upper and lower bound of this range of reasonably possible alternative input values when valuing these instruments as of 30 June 2020, then the impact would have been higher or lower as indicated below. The purpose of this disclosure is to present the possible impact of a change of unobservable inputs in the fair value of financial instruments where unobservable inputs are significant to the valuation.

In practice valuation uncertainty is measured and managed per exposure to individual valuation inputs (i.e. risk factors) at portfolio level across different product categories. Where the disclosure looks at individual Level 3 inputs the actual valuation adjustments may also reflect the benefits of portfolio offsets.

Because of the approach taken, the valuation uncertainty in the table below is broken down by related risk class rather than by product.

In reality some valuation inputs are interrelated and it would be unlikely that all unobservable inputs would ever be simultaneously at the limits of their respective ranges of reasonably possible alternatives. Therefore it can be assumed that the estimates in the table below show a greater fair value uncertainty than the realistic position at period end assuming normal circumstances/normal markets.

Also, this disclosure does not attempt to indicate or predict future fair value movement. The numbers in isolation give limited information as in most cases these Level 3 assets and liabilities should be seen in combination with other instruments (for example as a hedge) that are classified as Level 2.

The possible impact of a change of unobservable inputs in the fair value of financial instruments at fair value through other comprehensive income are estimated to be immaterial.

Sensitivity analysis of Level 3 instruments

	Positive fair value movements from using reasonable possible alternatives		Negative fair value movements from using reasonable possible alternatives	
	30 June 2020	31 December 2019	30 June 2020	31 December 2019
Fair value through profit or loss				
Equity (equity derivatives, structured notes)	43	35	-20	
Interest rates (Rates derivatives, FX derivatives)	25	40	-1	
Credit (Debt securities, Loans, structured notes, credit derivatives)	25	10	-9	
	93	85	-30	-

20 Legal proceedings

Settlement agreement: On 4 September 2018, ING announced that it had entered into a settlement agreement with the Dutch Public Prosecution Service relating to previously disclosed investigations regarding various requirements for client on-boarding and the prevention of money laundering and corrupt practices. Under the terms of the settlement agreement ING paid a fine of EUR 675 million and EUR 100 million for disgorgement. In connection with the investigations, ING had also received information requests from the US Securities and Exchange Commission ("SEC"). As ING announced on 5 September 2018, ING has received a formal notification from the SEC that it has concluded its investigation. In the letter dated 4 September 2018 the Division of Enforcement states that, based on information as of the date thereof, it does not intend to recommend an SEC enforcement action against ING. Following the entry into the settlement agreement, ING has experienced heightened scrutiny from authorities in various countries. ING is also aware, including as a result of media reports, that other parties may, among other things, seek to commence legal proceedings against ING in connection with the subject matter of the settlement, have filed

requests with the Court of Appeal in The Netherlands to reconsider the prosecutor's decision to enter into the settlement agreement with ING and not to prosecute ING or (former) ING employees and that the Court of Appeal is now taking procedural steps as part of due process of law before entering into its final decision making. In addition other parties have filed or may file requests for disciplinary proceedings against ING employees based on the Dutch "Banker's oath".

Findings regarding AML processes: As previously disclosed, after its September 2018 settlement with Dutch authorities concerning Anti-Money Laundering matters, and in the context of significantly increased attention on the prevention of financial economic crime, ING has experienced heightened scrutiny by authorities in various countries. The interactions with such regulatory and judicial authorities have included, and can be expected to continue to include, onsite visits, information requests, investigations and other enquiries. Such interactions, as well as ING's internal assessments in connection with its global enhancement programme, have in some cases resulted in satisfactory outcomes, and also have resulted in, and may continue to result in, findings, or other conclusions which may require appropriate remedial actions by ING, or may have other consequences. ING intends to continue to work in close cooperation with authorities as it seeks to improve its management of non-financial risks in terms of policies, tooling, monitoring, governance, knowledge and behaviour.

Interest rate derivatives claims: ING is involved in several legal proceedings in the Netherlands with respect to interest rate derivatives that were sold to clients in connection with floating interest rate loans in order to hedge the interest rate risk of the loans. These proceedings are based on several legal grounds, depending on the facts and circumstances of each specific case, inter alia alleged breach of duty of care, insufficient information provided to the clients on the product and its risks and other elements related to the interest rate derivatives that were sold to clients. In some cases, the court has ruled in favour of the claimants and awarded damages, annulled the interest rate derivative or ordered repayment of certain amounts to the claimants. The total amounts that need to be repaid or compensated in some cases still need to be determined. ING may decide to

appeal against adverse rulings. Although the outcome of the pending litigation and similar cases that may be brought in the future is uncertain, it is possible that the courts may ultimately rule in favour of the claimants in some or all of such cases. Where appropriate a provision has been taken. The aggregate financial impact of the current and future litigation could become material. As requested by the AFM, ING has reviewed a significant part of the files of clients who bought interest rate derivatives. In December 2015, the AFM concluded that Dutch banks may have to re-assess certain client files, potentially including certain derivative contracts that were terminated prior to April 2014 or other client files. As advised by the AFM, the Minister of Finance appointed a Committee of independent experts (the "Committee") which has established a uniform recovery framework for Dutch SME clients with interest rate derivatives. ING has adopted this recovery framework and has reassessed individual files against this framework. ING has taken an additional provision for the financial consequences of the recovery framework. In 2017, ING has informed the majority of the relevant clients whether they are in scope of the recovery framework, and thus eligible for compensation, or not. Because implementation by ING of the uniform recovery framework encountered delay, ING has previously offered advance payments to customers out of the existing provision. As of December 2018, all customers in scope of the uniform recovery framework have received an offer of compensation from ING (including offers of no compensation). In July 2020, the independent derivative dispute committee rejected all claims by the client against ING in ING's last open file under the uniform recovery framework.

Interest surcharges claims: ING received complaints and was involved in litigation with natural persons (natuurlijke personen) in the Netherlands regarding increases in interest surcharges with respect to several credit products, including but not limited to commercial property (commercieel verhuurd onroerend goed). ING has reviewed the relevant product portfolio. The provision previously taken has been reversed for certain of these complaints. All claims are dealt with individually. Thus far, the courts have ruled in favour of ING in each case, ruling that ING was allowed to increase the interest surcharged based upon the essential obligations in the contract. In

line with the Dutch Supreme Court ruling in a case involving another bank, ING will continue to deal with all claims individually.

Criminal proceedings regarding cash company financing: In June 2017, a Belgian criminal Court ruled that ING Luxembourg assisted third parties in 2000 to commit a tax fraud in the context of the purchase of the shares of a cash company. The Court convicted ING Luxembourg, among others, and ordered ING to pay a penal fine of EUR 120,000 (suspended for half of the total amount). The court also ordered ING Luxembourg jointly and severally with other parties, to pay EUR 31.48 million (together with any interest payable under applicable law) to the bankruptcy trustee of the cash company. In July 2017, ING Luxembourg filed an appeal against this judgment. A settlement with all the civil parties involved was reached in mid-2018. However, this settlement does not apply to the criminal conviction of ING Luxembourg. In January 2020, the Court of Appeal of Antwerp reformed the first judgment: ING Luxemburg benefitted from an "opschorting van de uitspraak/suspension du prononcé" which means that the conviction has been upheld, but no penal sanction has been pronounced (penalties suspended). The judgement is now final.

Mortgage expenses claims: ING Spain has received claims and is involved in procedures with customers regarding reimbursement of expenses associated with the formalisation of mortgages. In most court proceedings in first instance the expense clause of the relevant mortgage contract has been declared null and ING Spain has been ordered to reimburse all or part of the applicable expenses. The courts in first instance have applied in their rulings different criteria regarding the reimbursement of expenses. ING Spain has filed an appeal against a number of these court decisions. ING Spain has also been included, together with other Spanish banks, in three class actions filed by customer associations. The outcome of the pending litigation and similar cases that may be brought in the future is uncertain. A provision has been taken. However, the aggregate financial impact of the current and future litigation could change. In February 2018, the Spanish Supreme Court ruled that Stamp Duty (Impuesto de Actos Jurídicos Documentados) expenses are chargeable to the customer, while in October 2018 it ruled that Stamp Duty is chargeable to the

banks. In November 2018, the Spanish Supreme Court clarified the issue regarding Stamp Duty by stating that this tax should be borne by the customer. As for the remaining types of the expenses, in January 2019, the Spanish Supreme Court issued several decisions that stated that the client and the bank each have to bear half of the notary and management company costs and that registry costs have to be borne in full by the bank. Allocation of valuation costs between the bank and the customer were not addressed by the Spanish Supreme Court decisions and remain uncertain. In July 2020, the European Court of Justice ruled that if the clause that regulates the mortgage formation costs is declared null and void, any mortgage formation costs payable pursuant to such clause have to be borne in full by the bank, and not equally divided between the bank and the customer, contrary to the Spanish Supreme Court in its January 2019 ruling. ING Spain is assessing the impact of this decision on claims from customers against ING.

For further information regarding legal proceedings we refer to note 46 "Legal proceedings" in the ING Group Annual Report 2019.

21 Related parties

In the normal course of business, ING Group enters into various transactions with related parties. Parties are considered to be related if one party has the ability to control or exercise significant influence over the other party in making financial or operating decisions. Related parties of ING Group include, among others, its subsidiaries, associates, joint ventures, key management personnel, and various defined benefit and contribution plans. Transactions between related parties include rendering or receiving of services, leases, transfers under finance arrangements and provisions of guarantees or collateral. All transactions with related parties took place at conditions customary in the market. There are no significant provisions for doubtful debts or individually significant bad debt expenses recognised on outstanding balances with related parties.

22 Subsequent events

There are no subsequent events to report.

23 Capital management

ING Group's CET1 ratio increased to 15.0% in Q2 2020 (EOY 2019: 14.6%), mainly due to capital generation and decreased RWA from various relief measures and management actions taken.

Policy changes due to the Covid-19 pandemic

As a reaction to the ongoing global pandemic, the following relevant regulators have introduced a number of changes to regulatory capital requirements applicable to ING:

The DNB decreased ING Group's Systemic Risk Buffer requirement from 3.00% to 2.50%. Moreover, various competent authorities changed or removed Countercyclical Buffer (CCyB) requirements, which reduced the fully loaded CCyB for ING from 24 basis points to 3 basis points.

The ECB effectuated Art 104(a) CRDV as of the first quarter of 2020, which essentially brings forward the possibility to cover Pillar 2 Requirements with a mix of own funds instead of CET1 only.

Consequentially, ING Group's fully loaded Total Capital Maximum Distributable Amount trigger level decreased from 15.49% to 14.78%. This also reduced the fully loaded CET1 requirement, which decreased from 11.99% to 10.51%, and the fully loaded Tier 1 requirement, which decreased from 13.49% to 12.34%.

ING is committed to maintaining a CET1 ratio above the prevailing fully loaded requirement plus a comfortable management buffer.

The ECB provided some relief on RWA increases by postponing pending TRIM reviews by at least six months. The DNB further announced it is delaying the introduction of a floor for mortgage loan risk weighting.

The Basel Committee on Banking Supervision announced the postponement of the implementation date of Basel IV standards by one year to the beginning of 2023.

Following the CRR amendments due to Covid-19 ("CRR quick fix" or CRR 2.5), ING adopted a) an extension of the IFRS 9 transitional arrangements (EUR 0.2 billion capital increase), b) the infrastructure support factor (EUR 0.9 billion RWA relief) and c) the SME support factor (EUR 2.0 billion RWA relief).

Dividend

In March 2020, ING Group announced that it will suspend any payment of dividends following an industry wide recommendation of the ECB. The ECB subsequently updated their recommendation at the end of July, extending the timeframe for suspension of dividend payments until 1 January 2021. Any dividend payment by ING will therefore be delayed until after 1 January 2021.

Ratings

The ratings from S&P, Moody's and Fitch remained unchanged in the first half of the year. Fitch changed its outlook on both ING Group and ING Bank to 'Rating Watch Negative' (RWN) on 1 April 2020. Standard & Poor's changed its outlook for ING Group to 'Negative' on 23 April 2020.

Main credit ratings of ING at 30 June 2020

	Standard & Poor's		Moody's		Fitch	
	Rating	Outlook	Rating	Outlook	Rating	Outlook
ING Groep N.V.						
Long-term	A-	Negative	Baa1	Stable	A+	RWN*
ING Bank N.V.						
Long-term	A+	Stable	Aa3	Stable	AA-	RWN*
Short-term	A-1		P-1		F1+	

* Rating Watch Negative

ING's key credit ratings and outlook are shown in the table above. Each of these ratings reflects only the view of the applicable rating agency at the time the rating was issued, and any explanation of the significance of a rating may be obtained only from the rating agency.

A security rating is not a recommendation to buy, sell or hold securities and each rating should be evaluated independently of other ratings. There is no assurance that any credit rating will remain in effect for any given period of time or that a rating will not be lowered, suspended or withdrawn entirely by the rating agency if, in the rating agency's judgment, circumstances so warrant. ING accepts no responsibility for the accuracy or reliability of the ratings.

Review report



To: The Shareholders and the Supervisory Board of ING Groep N.V.

Introduction

We have reviewed the accompanying condensed consolidated interim financial information as at 30 June 2020 of ING Groep N.V., Amsterdam (the 'Company'), which comprises the condensed consolidated statement of financial position as at 30 June 2020, the condensed consolidated statements of profit or loss, comprehensive income, changes in equity, and cash flows for the six-month period ended 30 June 2020, and the notes comprising a summary of the significant accounting policies and other explanatory information. The Executive Board of the Company is responsible for the preparation and presentation of this condensed consolidated interim financial information in accordance with IAS 34 'Interim Financial Reporting' as adopted by the European Union. Our responsibility is to express a conclusion on this interim financial information based on our review.

Scope

We conducted our review in accordance with Dutch law including standard 2410, 'Review of Interim Financial Information Performed by the Independent Auditor of the Entity'. A review of interim financial information consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with Dutch Standards on Auditing and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

Conclusion

Based on our review, nothing has come to our attention that causes us to believe that the accompanying condensed consolidated interim financial information as at 30 June 2020 is not prepared, in all material respects, in accordance with IAS 34 'Interim Financial Reporting' as adopted by the European Union.

Amstelveen, 5 August 2020

KPMG Accountants N.V.

W.G. Bakker RA

Disclaimer

ING Group's Condensed consolidated interim financial statements are prepared in accordance with International Accounting Standard 34 'Interim Financial Reporting' 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 2019 ING Group consolidated annual accounts. All figures in this document are unaudited. Small differences are possible in the tables due to rounding.

Certain of the statements contained herein are not historical facts, including, without limitation, certain statements made of future expectations and other forward-looking statements that are based on management's current views and assumptions and involve known and unknown risks and uncertainties that could cause actual results, performance or events to differ materially from those expressed or implied in such statements. Actual results, performance or events may differ materially from those in such statements due to a number of factors, including, without limitation:

- (1) changes in general economic conditions, in particular economic conditions in ING's core markets, including changes affecting currency exchange rates,
- (2) the effects of the Covid-19 pandemic and related response measures, including lockdowns and travel restrictions, on economic conditions in countries in which ING operates, on ING's business and operations and on ING's employees, customers and counterparties,
- (3) changes affecting interest rate levels,
- (4) any default of a major market participant and related market disruption,
- (5) changes in performance of financial markets, including in Europe and developing markets,
- (6) changes in the fiscal position and the future economic performance of the United States, including potential consequences of a downgrade of the sovereign credit rating of the US government,
- (7) consequences of the United Kingdom's withdrawal from the European Union,
- (8) changes in or discontinuation of 'benchmark' indices,

- (9) inflation and deflation in our principal markets,
- (10) changes in conditions in the credit and capital markets generally, including changes in borrower and counterparty creditworthiness,
- (11) failures of banks falling under the scope of state compensation schemes,
- (12) non-compliance with or changes in laws and regulations, including those financial services and tax laws, and the interpretation and application thereof,
- (13) geopolitical risks, political instabilities and policies and actions of governmental and regulatory authorities,
- (14) ING's ability to meet minimum capital and other prudential regulatory requirements,
- (15) outcome of current and future litigation, enforcement proceedings, investigations or other regulatory actions, including claims by customers,
- (16) operational risks, such as system disruptions or failures, breaches of security, cyber-attacks, human error, changes in operational practices or inadequate controls including in respect of third parties with which we do business,
- (17) risks and challenges related to cybercrime including the effects of cyber-attacks and changes in legislation and regulation related to cybersecurity and data privacy,
- (18) changes in general competitive factors,
- (19) the inability to protect our intellectual property and infringement claims by third parties,
- (20) changes in credit ratings,
- (21) business, operational, regulatory, reputation and other risks and challenges in connection with climate change,
- (22) inability to attract and retain key personnel,
- (23) future liabilities under defined benefit retirement plans,
- (24) failure to manage business risks, including in connection with use of models, use of derivatives, or maintaining appropriate policies and guidelines,

(25) changes in capital and credit markets, including interbank funding, as well as customer deposits, which provide the liquidity and capital required to fund our operations,
(26) the other risks and uncertainties detailed in the most recent annual report of ING Groep N.V. (including the Risk Factors contained therein) and ING's more recent disclosures, including press releases, which are available on www.ING.com.

This document may contain inactive textual addresses to internet websites operated by us and third parties. Reference to such websites is made for information purposes only, and information found at such websites is not incorporated by reference into this document. ING does not make any representation or warranty with respect to the accuracy or completeness of, or take any responsibility for, any information found at any websites operated by third parties. ING specifically disclaims any liability with respect to any information found at websites operated by third parties. ING cannot guarantee that websites operated by third parties remain available following the publication of this document, or that any information found at such websites will not change following the filing of this document. Many of those factors are beyond ING's control.

Any forward looking statements made by or on behalf of ING speak only as of the date they are made, and ING assumes no obligation to publicly update or revise any forward-looking statements, whether as a result of new information or for any other reason.

This document does not constitute an offer to sell, or a solicitation of an offer to purchase, any securities in the United States or any other jurisdiction.