

ING Bank N.V.

(Incorporated in The Netherlands with its statutory seat in Amsterdam)

Supplement to the Registration Document dated 16 May 2017

This Supplement (the "Supplement") is prepared as a supplement to, and must be read in conjunction with, the Registration Document dated 16 May 2017 issued by ING Bank N.V. (the "Registration Document"). This Supplement, together with the Registration Document, constitutes a registration document for the purposes of Article 5 of Directive 2003/71/EC of the European Parliament and of the Council, as amended, to the extent that such amendments have been implemented in the relevant Member State of the European Economic Area (the "Prospectus Directive"). Terms used but not defined in this Supplement have the meanings ascribed to them in the Registration Document. To the extent that there is any inconsistency between (a) any statement in this Supplement and (b) any other statement in or incorporated by reference in the Registration Document, the statements in (a) above will prevail. ING Bank N.V. accepts responsibility for the information contained in this Supplement. To the best of the knowledge of ING Bank N.V. (which has taken all reasonable care to ensure that such is the case) the information contained in this Supplement is in accordance with the facts and does not omit anything likely to affect the import of such information.

INTRODUCTION

No person has been authorised to give any information or to make any representation not contained in or not consistent with the Registration Document and this Supplement and, if given or made, such information or representation must not be relied upon as having been authorised by ING Bank N.V.

Neither the delivery of this Supplement nor the Registration Document shall in any circumstances imply that the information contained in such Registration Document and herein concerning ING Bank N.V. is correct at any time subsequent to 16 May 2017 (in the case of the Registration Document) or the date hereof (in the case of this Supplement).

So long as the Registration Document and this Supplement are valid as described in Article 9 of the Prospectus Directive, copies of this Supplement and the Registration Document, together with the other documents listed in the "General Information – Documents Available for Inspection or Collection" section of the Registration Document and the information incorporated by reference in the Registration Document by this Supplement, will be available free of charge from ING Bank N.V. and the specified office of the Paying Agents. Requests for such documents should be directed to ING Bank N.V. at Foppingadreef 7, 1102 BD Amsterdam, The Netherlands. In addition, this Supplement, the Registration Document and the documents which are incorporated by reference in the Registration Document will be made available on the website of ING (https://www.ing.com/Investor-relations/Fixed-income-information/Debt-securities-ING-Bank-N.V./Senior-bonds.htm).

The distribution of the Registration Document and this Supplement may be restricted by law in certain jurisdictions. Persons into whose possession the Registration Document and/or this Supplement come must inform themselves about, and observe, any such restrictions.

RECENT DEVELOPMENTS AND INFORMATION INCORPORATED BY REFERENCE

On 2 August 2017, ING Bank N.V. published its Interim Financial Report containing its condensed consolidated unaudited results as at, and for the six month period ended, 30 June 2017 (the "ING Bank Interim Financial Report"). A copy of the ING Bank Interim Financial Report has been filed with the AFM and the information included in the ING Bank Interim Financial Report, by virtue of this Supplement, is incorporated by reference in, and forms part of, the Registration Document.

On 2 August 2017, ING Groep N.V. ("ING Group") published a press release entitled "ING posts 2Q17 net result of EUR 1,371 million" (the "Q2 Press Release"). The Q2 Press Release contains, among other things, ING Group's consolidated unaudited results as at, and for the three month period and the six month period ended, 30 June 2017. For information about recent developments in the banking business of ING Group, which is conducted substantially through ING Bank N.V. and its consolidated group, during this period, see the Q2 Press Release. A copy of the Q2 Press Release has been filed with the AFM and, by virtue of this Supplement, is incorporated by reference in, and forms part of, the Registration Document.

Please note, however, that the consolidated operations of ING Bank N.V., while materially the same, are not identical with the reported financial and statistical information on a segment basis for the banking business of ING Group as described in the Q2 Press Release, because the financial and statistical information reported by ING Group also contains certain financial items incurred solely at the level of ING Group (on a standalone basis) which are therefore not included in the consolidated operations of the Issuer (being a wholly-owned subsidiary of ING Group).

Despite the incorporation by reference of one or more press releases published by it, ING Group is not responsible for the preparation of the Registration Document.

MODIFICATIONS TO THE REGISTRATION DOCUMENT

1. The following new items (f) and (g) shall be inserted in the section entitled "Documents Incorporated by Reference" on page 4 of the Registration Document:

- "(f) the press release published by ING Group on 2 August 2017 entitled "ING posts 2Q17 net result of EUR 1,371 million" (the "Q2 Press Release" and, together with the Q1 Press Release, the "Quarterly Press Releases"). The Q2 Press Release contains, among other things, the consolidated unaudited interim results of ING Group as at, and for the three month period and the six month period ended, 30 June 2017, as well as information about recent developments during this period in the banking business of ING Group, which is conducted substantially through the Issuer and its consolidated group; and
- (g) the Interim Financial Report containing the Issuer's condensed consolidated unaudited results as at, and for the six month period ended, 30 June 2017, as published by the Issuer on 2 August 2017.".

2. The third paragraph under the section entitled "Documents Incorporated by Reference" on page 3 of the Registration Document shall be deleted and restated as follows:

"With respect to the Quarterly Press Releases, prospective investors should note that the Issuer's consolidated operations, while materially the same, are not identical with the reported financial and statistical information on a segment basis for the banking business of ING Group as described in the Quarterly Press Releases, because the financial and statistical information reported by ING Group also contains certain financial items incurred solely at the level of ING Group (on a standalone basis) which are therefore not included in the consolidated operations of the Issuer (being a wholly-owned subsidiary of ING Group). Despite the incorporation by reference of one or more press releases published by it, ING Group is not responsible for the preparation of this Registration Document."

3. The sections entitled "Description of ING Bank N.V. – Supervisory Board and Management Board Banking" and "Description of ING Groep N.V. – Proposed changes to the Management Board Banking and Supervisory Board" and "Description of ING Groep N.V. – Supervisory Board committees" beginning on page 36 of the Registration Document shall be deleted and restated as follows:

"Supervisory Board and Management Board Banking

ING Bank has a two-tier board system, consisting of a Supervisory Board and a Management Board Banking. All members of the Supervisory Board, with the exception of Eric Boyer de la Giroday, are independent within the meaning of the Code. Eric Boyer de la Giroday is not to be regarded as independent within the meaning of the Code because of his position as chairman of the Board of Directors of ING Belgium SA/NV and his former positions as a member of the Executive Board of ING Group and vice-chairman of Management Board Banking of ING Bank N.V. The task of the Supervisory Board is to supervise the policy of the Management Board Banking and the general course of events at ING Bank and to assist the Management Board Banking by providing advice. The Management Board Banking is responsible for the daily management of ING Bank.

The composition of the Supervisory Board and the Management Board Banking is as follows:

- Supervisory Board: J. (Jeroen) van der Veer (chairman), H.J.M. (Hermann-Josef) Lamberti (vice-chairman), E.F.C.B. (Eric) Boyer de la Giroday, H.W. (Henk) Breukink, M. (Mariana) Gheorghe, Robert W.P. Reibestein and A.C. (Ann) Sherry.
- Management Board Banking: R.A.J.G. (Ralph) Hamers (chairman), J.V. (Koos) Timmermans (vice-chairman and CFO), S.J.A. (Steven) van Rijswijk (CRO), R.B. (Roland) Boekhout, R.M.M. (Roel) Louwhoff (COO), M.I. (Isabel) Fernandez Niemann and A. (Aris) Bogdaneris.

The business address of all members of the Supervisory Board and the Management Board Banking is: ING Bank N.V., Bijlmerplein 888 (Amsterdamse Poort), P.O. Box 1800, 1000 BV Amsterdam.

In order to avoid potential conflicts of interest, ING Bank N.V. has a policy that members of its Management Board Banking do not accept corporate directorships with listed companies outside ING.

Details of relationships that members of the Management Board Banking may have with ING Group subsidiaries as ordinary, private individuals are not reported.

There are no potential conflicts of interest between any duties owed by the members of the Supervisory Board or the Management Board Banking to ING Bank N.V. and any private interests or other duties which such persons may have.

Listed below are the most relevant ancillary positions performed by members of the Supervisory Board outside ING.

Veer, J. van der

Chairman of the Supervisory Board of Koninklijke Philips Electronics N.V., The Netherlands.

Member of the Supervisory Board of Koninklijke Boskalis Westminster N.V., The Netherlands.

Member of the Board of Directors of Statoil ASA, Norway.

Member of the Supervisory Board of Het Concertgebouw N.V., The Netherlands.

Chairman of the Supervisory Council of Nederlands Openluchtmuseum, The Netherlands.

Member of the Board of Nationale Toneel (theatre), The Netherlands.

Boyer de la Giroday, E.F.C.B.

Chairman of the Board of Directors ING Belgium SA/NV, Belgium.

Member of the Board of the Directors of the International Institute for Physics and Chemistry founded by Ernest Solvay, asb, Belgium.

Breukink, H.W.

Chairman of the Supervisory Board of NSI N.V. (real estate fund), The Netherlands.

Non-executive director of Brink Groep B.V., The Netherlands.

Chairman of the Supervisory Board of Inholland University, The Netherlands.

Non-executive Director of Gemeente Museum Den Haag, The Netherlands.

Gheorge, M.

Chief Executive Officer of OMV Petrom S.A., Romania.

Chairwoman of the Supervisory Board of OMV Petrom Marketing SRL, Romania.

Chairwoman of the Supervisory Board of OMV Petrom Gas SRL, Romania.

Chairwoman of the Supervisory Board of OMV Petrom Global Solutions SRL, Romania.

Lamberti, H-J.M.

Non-executive Member of the Board of Directors of Airbus Group N.V. (formerly European Aeronautic Defense and Space Company N.V.), The Netherlands.

Chairman of the Supervisory Board of Hypo Group Alpe Adria (HAA), SEE, Austria.

Member of the Supervisory Board Open-Xchange AG, Germany.

Member of the Supervisory Board of Stonebranch, United States of America.

Reibestein, R.W.P.

Member of the Supervisory Board of IMC B.V., The Netherlands.

Member of the Supervisory Board of World Wildlife Fund, The Netherlands.

Sherry, A.C.

Member of the Supervisory Board ING (Australia) Limited, Australia.

Member of the Supervisory Board Sydney Airport Corporation, Australia.

Member of the Supervisory Board The Palladium Group, Australia.

Chairwoman of Carnival Australia (advisory role), Australia.

Changes to the Supervisory Board

On 8 May 2017, ING Group held its annual general meeting (the "AGM"). The AGM appointed Jan Peter Balkenende, Margarete Haase and Hans Wijers as members of the Supervisory Board, which was announced on 16 March 2017. The appointment of Jan Peter Balkenende and Hans Wijers will be effective as per 1 September 2017. In light of a planned reduction of the total number of her board positions, the appointment of Margarete Haase will become effective at a later date upon decision of the Supervisory Board.

It is the intention of the Supervisory Board to elect Hans Wijers as its chairman to succeed Jeroen van der Veer in that capacity per the end of the AGM in 2018. In order to ensure a smooth transfer of responsibilities to Hans Wijers, the AGM reappointed Jeroen van der Veer as member of the Supervisory Board for a period of one year, ending as per the end of the AGM in 2018.

Supervisory Board Committees

The Supervisory Board has four standing committees: the Audit Committee, the Risk Committee, the Remuneration Committee and the Nomination and Corporate Governance Committee (combined).

The organisation, powers and conduct of the Supervisory Board are detailed in the Supervisory Board Charter. Separate charters have been drawn up for the Audit Committee, the Risk Committee, the Remuneration Committee, the Nomination Committee and the Corporate Governance Committee. These charters are available on the website of ING Group (www.ing.com) (but are not incorporated by reference in, and do not form part of, this Registration Document). A short description of the duties for the four Committees follows below.

The Audit Committee assists the Supervisory Board in monitoring the integrity of the financial statements of ING Bank N.V., in monitoring the compliance with legal and regulatory requirements and in monitoring the independence and performance of ING Bank's internal and external auditors. At the date of this Registration Document, the members of the Audit Committee were: Hermann-Josef Lamberti (chairman), Eric Boyer de la Giroday and Robert Reibestein. Eric Boyer de la Giroday is a financial expert as defined in the Dutch Corporate Governance Code considering his academic background as well as his knowledge and experience in his previous role as a board member and vice-chairman of ING Groep N.V. and ING Bank N.V.

The Risk Committee assists and advises the Supervisory Board in monitoring the risk profile of ING as a whole as well as the structure and operation of the internal risk management and control systems. At the date of this Registration Document, the members of the Risk Committee were: Robert Reibestein (chairman), Eric Boyer de la Giroday, Mariana Gheorghe, Hermann-Josef Lamberti and Jeroen van der Veer.

The Remuneration Committee's tasks include advising the Supervisory Board on the terms and conditions of employment (including remuneration) of the members of the Management Board Banking and on the policies and general principles on which the terms and conditions of employment of the members of the Management Board Banking and of senior managers of ING Bank and its subsidiaries are based. At the date of this Registration Document, the members of the Remuneration Committee were: Henk Breukink (chairman), Robert Reibestein and Jeroen van der Veer.

The Nomination and Corporate Governance Committee's tasks include advising the Supervisory Board on the composition of the Supervisory Board and Management Board Banking, assisting the Supervisory Board in monitoring and evaluating the corporate governance of ING as a whole and reporting on this in the Annual Report and to the General Meeting, and advising the Supervisory Board on improvements. At the date of this Registration Document, the members of the Nomination and Corporate Governance Committee were: Jeroen van der Veer (chairman), Henk Breukink and Ann Sherry.".

4. The first paragraph of the section entitled "General Information - Ratings" on page 111 of the Registration Document shall be deleted and restated as follows:

"The Issuer has a senior debt rating from Standard & Poor's Rating Services of A+ (outlook stable), a senior debt rating from Moody's Investor Service Ltd. of A1 (outlook positive) and a senior debt rating from Fitch Ratings of A+ (outlook stable).".

5. The section entitled "General Information – Significant or Material Adverse Change" on page 111 of the Registration Document shall be deleted and restated as follows:

"Significant or Material Adverse Change

At the date hereof, there has been no significant change in the financial position of ING Bank N.V. and its consolidated subsidiaries since 30 June 2017.

At the date hereof, there has been no material adverse change in the prospects of ING Bank N.V. since 31 December 2016.".

6. The fourth paragraph of the section entitled "General Information – Litigation" beginning on page 111 of the Registration Document shall be deleted and restated as follows:

"ING Bank Turkey has received numerous claims from (former) customers of legal predecessors of ING Bank Turkey. The claims are based on offshore accounts held with these banks, which banks were seized by the Savings Deposit Insurance Fund ("SDIF") prior to the acquisition of ING Bank

Turkey in 2007 from Oyak. SDIF has also filed various lawsuits against ING Bank Turkey to claim compensation from ING Bank Turkey, with respect to amounts paid out to offshore account holders so far. ING Bank had initiated an arbitration procedure against OYAK in which ING Bank sought to be held harmless for these claims. The arbitration court dismissed ING's prayers for relief. At this moment it is not possible to assess the outcome of these procedures nor to provide an estimate of the (potential) financial effect of these claims."

7. The fifth paragraph of the section entitled "General Information - Litigation" beginning on page 111 of the Registration Document shall be deleted and restated as follows:

"In January 2011, the Dutch Association of Stockholders (Vereniging van Effectenbezitters, 'VEB') issued a writ alleging that investors were misled by the prospectus that was issued with respect to the September 2007 rights issue of Fortis N.V. (now Ageas N.V.) against Ageas N.V., the underwriters of such rights issue, including ING Bank, and former directors of Fortis N.V. According to the VEB the prospectus shows substantive incorrect and misleading information. The VEB stated that the impact and the risks of the sub-prime crisis for Fortis and Fortis' liquidity position were reflected incorrectly in the prospectus. The VEB requested a declaratory decision stating that the summoned parties acted wrongfully and are therefore responsible for the damages suffered by the investors in Fortis. In March 2016, Ageas, VEB and certain other claimants announced that the claim in relation to Fortis has been settled. Ageas has agreed to pay €1.2 billion to investors as compensation, provided that the Amsterdam Court of Appeal declares the settlement to be binding. According to the settlement documentation, as filed by Ageas with the Court of Appeal in May 2016, the settlement agreement contains a third-party clause by which the banks will also be released from the claims made by VEB and certain other claimants, if the settlement becomes unconditional. In June 2017, the Amsterdam Court of Appeal has given an interim ruling that the proposed settlement agreement between Ageas and the VEB cannot be declared binding upon all investors in its current form. Ageas and the VEB are requested to make amendments to the settlement agreement on certain specific items mentioned in the interim ruling. The amendments have to be filed with the court by October 2017.".

8. The following two new paragraphs shall be added at the end of the section entitled "General Information - Litigation" beginning on page 111 of the Registration Document:

"ING received complaints and is 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 real estate (*commerciael verhuurd onroerend goed*) and residential property (*eigenwoningfinanciering*). ING is reviewing the relevant product portfolio. Although the review is still ongoing, a provision has been taken for certain of these complaints. At this moment, it is not possible to assess the validity of the complaints nor to provide an estimate of the (potential) financial effect of negative verdicts in court proceedings.

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 condemned ING Luxembourg among others to a penal fine of EUR 120,000 (suspended for half of the total amount). The court also condemned ING Luxembourg jointly and severally with other parties, to pay EUR 31.48 million (to be increased with accrued statutory interest) to the bankruptcy trustee of the cash company. Although ING decided to appeal against this judgment, a provision has been recorded.".

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