

OPERATIONAL INFORMATION DOCUMENT

This Operational Information Document relates to the Final Terms dated 13 November 2018 (the “Final Terms”) in respect of the issue of EUR 1,500,000,000 2.500% Fixed Rate Senior Notes due 15 November 2030 under the €55,000,000,000 Debt Issuance Programme.

Singapore

The Final Terms and accompanying base prospectus (together, the “**Prospectus**”) have not been registered as a prospectus with the Monetary Authority of Singapore. Accordingly, the Prospectus and any other document or material in connection with the offer or sale, or invitation for subscription or purchase, of any Notes may not be circulated or distributed, nor may any Notes be offered or sold, or be made the subject of an invitation for subscription or purchase, whether directly or indirectly, to persons in Singapore other than (i) to an institutional investor under Section 274 of the SFA, (ii) to a relevant person pursuant to Section 275(1), or any person pursuant to Section 275(1A), and in accordance with the conditions specified in Section 275, of the SFA, or (iii) otherwise pursuant to, and in accordance with the conditions of, any other applicable provision of the SFA.

Where the Notes are subscribed or purchased under Section 275 of the SFA by a relevant person which is:

- (a) a corporation (which is not an accredited investor (as defined in Section 4A of the SFA)) the sole business of which is to hold investments and the entire share capital of which is owned by one or more individuals, each of whom is an accredited investor; or
- (b) a trust (where the trustee is not an accredited investor) whose sole purpose is to hold investments and each beneficiary of the trust is an individual who is an accredited investor, then

“securities” or “securities-based derivatives contracts” (each term as defined in Section 2(1) of the SFA) of that corporation or the beneficiaries’ rights and interest (howsoever described) in that trust shall not be transferrable for six months after that corporation or that trust has acquired the Notes pursuant to an offer made under Section 275 of the Securities and Futures Act except:

- (i) to an institutional investor under Section 274 of the SFA or to a relevant person defined in Section 275(2) of the Securities and Futures Act, or to any person arising from an offer referred to in Section 275(1A) or Section 276(4)(i)(B) of the Securities and Futures Act;
- (ii) where no consideration is or will be given for the transfer;
- (iii) where the transfer is by operation of law; or
- (iv) as specified in Section 276(7) of the Securities and Futures Act.

Singapore Securities and Futures Act Product Classification

Solely for the purposes of its obligations pursuant to sections 309B(1)(a) and 309B(1)(c) of the SFA, ING Groep N.V. has determined, and hereby notifies all relevant persons (as defined in Section 309A of the SFA) that the Notes are “prescribed capital markets products” (as defined in the Securities and Futures (Capital Markets Products) Regulations 2018) and Excluded Investment Products (as defined in MAS Notice SFA 04N12: Notice on the Sale of Investment Products and MAS Notice FAAN16: Notice on Recommendations on Investment Products).

Final Terms dated 13 November 2018
ING Groep N.V.

Legal entity identifier (LEI): 549300NYKK9MWM7GGW15

Issue of EUR 1,500,000,000 2.500% Fixed Rate Senior Notes due 15 November 2030
under the €55,000,000,000 Debt Issuance Programme

MIFID II product governance / Professional investors and ECPs only target market – Solely for the purposes of each manufacturer's product approval process, the target market assessment in respect of the Notes has led to the conclusion that: (i) the target market for the Notes is eligible counterparties and professional clients only, each as defined in Directive 2014/65/EU (as amended, "MiFID II"); and (ii) all channels for distribution of the Notes to eligible counterparties and professional clients are appropriate. Any person subsequently offering, selling or recommending the Notes (a "distributor") should take into consideration the manufacturers' target market assessment; however, a distributor subject to MiFID II is responsible for undertaking its own target market assessment in respect of the Notes (by either adopting or refining the manufacturers' target market assessment) and determining appropriate distribution channels.

PROHIBITION OF SALES TO EEA RETAIL INVESTORS – The Notes are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the European Economic Area ("EEA"). For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client as defined in point (11) of Article 4(1) of MiFID II; (ii) a customer within the meaning of Directive 2002/92/EC ("IMD"), where that customer would not qualify as a professional client as defined in point (10) of Article 4(1) of MiFID II; or (iii) not a qualified investor as defined in Directive 2003/71/EC (as amended, the "Prospectus Directive"). Consequently no key information document required by Regulation (EU) No 1286/2014 (the "PRIIPs Regulation") for offering or selling the Notes or otherwise making them available to retail investors in the EEA has been prepared and therefore offering or selling the Notes or otherwise making them available to any retail investor in the EEA may be unlawful under the PRIIPs Regulation.

The Base Prospectus referred to below (as completed by these Final Terms) has been prepared on the basis that any offer of Notes in any Member State of the European Economic Area which has implemented the Prospectus Directive, (each, a "Relevant Member State") will be made pursuant to an exemption under the Prospectus Directive, as implemented in that Relevant Member State, from the requirement to publish a prospectus for offers of the Notes. Accordingly any person making or intending to make an offer in that Relevant Member State of the Notes may only do so in circumstances in which no obligation arises for the Issuer or any Dealer to publish a prospectus pursuant to Article 3 of the Prospectus Directive or supplement a prospectus pursuant to Article 16 of the Prospectus Directive, in each case, in relation to such offer. Neither the Issuer nor any Dealer has authorised, nor do they authorise, the making of any offer of Notes in any other circumstances.

Part A — Contractual Terms

Terms used herein shall be deemed to be defined as such for the purposes of the Terms and Conditions of the Notes (the "Conditions") set forth in the Base Prospectus dated 30 March 2018 as supplemented from time to time, which constitutes a base prospectus for the purposes of the Prospectus Directive. This document constitutes the Final Terms applicable to the issue of Notes described herein for the purposes of Article 5.4 of the Prospectus Directive (as implemented by the Dutch Financial Supervision Act (*Wet op het financieel toezicht*) and its implementing regulations) and must be read in conjunction with such Base Prospectus. Full information on the Issuer and the offer of the Notes is only available on the basis of the combination of these Final Terms and the Base Prospectus. The Base Prospectus is available for viewing at the Issuer's website

(www.ing.com/Investor-relations/Fixed-income-information.htm) and copies may be obtained from ING Groep N.V., c/o ING Bank N.V. at Foppingadreef 7, 1102 BD Amsterdam, The Netherlands.

Prospective investors should carefully consider the section “Risk Factors” in the Base Prospectus.

General Description of the Notes

1	Issuer:	ING Groep N.V.
2	(i) Series Number:	202
	(ii) Tranche Number:	1
	(iii) Date on which the Notes will be consolidated and form a single series:	Not Applicable
3	Specified Currency or Currencies:	Euro (EUR or €)
4	Aggregate Nominal Amount:	
	(i) Tranche:	€1,500,000,000
	(ii) Series:	€1,500,000,000
5	Issue Price:	99.918% of the Aggregate Nominal Amount
6	(i) Specified Denominations:	€100,000
	(ii) Calculation Amount:	Not Applicable
7	(i) Issue Date:	15 November 2018
	(ii) Interest Commencement Date:	Issue Date
8	Maturity Date:	15 November 2030
9	Interest Basis:	2.500% Fixed Rate (further particulars specified below)
10	Redemption/Payment Basis:	Subject to any purchase and cancellation or early redemption, the Notes will be redeemed on the Maturity Date at 100 per cent. of their Aggregate Nominal Amount.
11	Change of Interest Basis :	Not Applicable
12	Put/Call Options:	Loss Absorption Disqualification Call (further particulars specified below)
13	(i) Status of the Notes:	Senior
	(i)(a) Waiver of set-off and Status of the Senior Notes:	Waiver of set-off (Condition 2) applicable

Provisions relating to Interest (if any) payable

14	Fixed Rate Note Provisions	Applicable
	(i) Rate of Interest:	2.500% per annum payable annually in arrear
	(ii) Interest Payment Date(s):	15 November in each year, commencing on 15 November 2019, up to and including the Maturity

		Date, adjusted in accordance with the Business Day Convention specified in sub paragraph 14(vii)
(iii)	Fixed Coupon Amount(s):	€2,500 per Specified Denomination
(iv)	Broken Amount(s):	Not Applicable
(v)	Day Count Fraction:	Actual/Actual (ICMA)
(vi)	Determination Dates:	15 November in each year
(vii)	Business Day Convention:	Following Business Day Convention (Unadjusted)
(viii)	Interest Amount Adjustment:	Not Applicable
(ix)	Additional Business Centre(s):	No Additional Business Centre(s)
(x)	Party responsible for calculating the Interest Amount(s):	Agent
(xi)	Other terms relating to the method of calculating interest for Fixed Rate Notes:	None
15	Floating Rate Note Provisions	Not Applicable
16	Zero Coupon Note Provisions	Not Applicable

Provisions relating to Redemption

17	Issuer Call	Not Applicable
18	Investor Put	Not Applicable
19	Regulatory Call	Not Applicable
20	Loss Absorption Disqualification Call	Applicable
	(i) Optional Redemption Amount of each Note:	€100,000 per Specified Denomination
	(ii) Notice period:	As per Conditions
	(iii) Full exclusion required or partial exclusion sufficient:	Partial exclusion sufficient
21	Final Redemption Amount of each Note	€100,000 per Specified Denomination
22	Early Redemption Amount	
	(i) Early Redemption Amount of each Note payable on redemption for taxation reasons or on event of default:	Condition 6(f)(i) applies
	(ii) Notice period:	As per Conditions

General Provisions Applicable to the Notes

23	Form of Notes:	
	(i) Form:	Bearer Notes: Temporary Global Note exchangeable for a Permanent Global Note which is exchangeable for Definitive Notes only on the occurrence of an

		Exchange Event, subject to mandatory provisions of applicable laws and regulations
	(ii) New Global Note:	Yes
24	Additional Financial Centre(s) or other special provisions relating to Payment Dates:	Not Applicable
25	Talons for future Coupons to be attached to Definitive Notes (and dates on which such Talons mature):	No
26	Other final terms relating to SIS Notes:	Not Applicable

Responsibility

The Issuer accepts responsibility for the information contained in these Final Terms. To the best of the knowledge and belief of the Issuer (having taken all reasonable care to ensure that such is the case) the information contained in these Final Terms is in accordance with the facts and does not omit anything likely to affect the import of such information.

Signed on behalf of the Issuer:

By:
Duly authorised

By:
Duly authorised

renewable energy production units to the electricity grid and the transportation through the network;

- (b) Green Buildings: financing or refinancing buildings which meet regional, national or internationally recognised regulations, standards or certifications:
 - (a) Commercial real estate:
 - (i) New or existing commercial buildings with an Energy Performance Certificate (EPC) label “A” in The Netherlands
 - (ii) New or existing commercial buildings belonging to top 15% low carbon buildings in the region (f.e. Germany or Belgium)
 - (iii) Refurbished Commercial buildings with an improved energy efficiency of at least 30%
 - (iv) New, existing or refurbished commercial buildings which received at least one or more of the following classifications: LEED “Gold“ and above, BREEAM “Excellent”, HQE “Excellent”, DGNB “Gold” and above, or equivalent or higher level of certification
 - (b) Residential real estate:
 - (i) New or existing residential buildings with an Energy Performance Certificate (EPC) label “A” in The Netherlands
 - (ii) New or existing residential buildings belonging to top 15% low carbon buildings in the region (f.e. Germany or Belgium)
 - (iii) Refurbished Residential buildings with an improved energy efficiency of at least

30%;

- (c) Clean Transportation: financing or refinancing electric, hybrid, public, rail, non-motorised, multi-modal transportation and the infrastructure for clean transportation;
- (d) Pollution prevention and control: financing or refinancing reduction of air emissions, greenhouse gas control, soil remediation, waste prevention, waste reduction, waste recycling and energy/emission-efficient waste to energy;
- (e) Sustainable water management: financing or refinancing sustainable infrastructure for clean and/or drinking water, wastewater treatment, sustainable urban drainage systems and river training and other forms of flooding mitigation;

“**Eligibility Criteria**” means the criteria prepared by ING and reviewed by ISS-oekom. ISS-oekom has reviewed the selected Eligible Green Projects and has issued a second party opinion based on the Eligibility Criteria. The second party opinion is available on the Issuer’s website: www.ing.com.

The Issuer is expected to issue a report after a year from issuance, to be renewed annually until full allocation on (i) the impact of the Eligible Green Projects, and (ii) the allocation of the use of proceeds of the Notes to Eligible Green Projects. ING may request on an annual basis, starting one year after issuance and until maturity (or until full allocation), a limited assurance report of the allocation of the bond proceeds to eligible assets, provided by its external auditor.

Any information contained in or accessible through any website, including www.ing.com, does not form part of the Final Terms and Base Prospectus, unless specifically stated.

5 Yield

Indication of yield:

2.508% per annum

As set out above, the yield is calculated at the Issue Date on the basis of the Issue Price. It is not an indication of future yield.

6 Operational Information

(i) ISIN:	XS1909186451
(ii) Common Code:	190918645
(iii) Other relevant code:	Not Applicable
(iv) Any clearing system(s) other than Euroclear Bank SA/NV and Clearstream Banking, S.A., Euroclear Netherlands and the Depository Trust Company and the relevant identification number(s):	Not Applicable
(v) Swiss Securities Number:	Not Applicable
(vi) Delivery:	Delivery against payment
(vii) Name and address of Swiss Paying Agent:	Not Applicable
(viii) Names and addresses of additional Paying Agent(s) (if any):	Not Applicable
(ix) Name and address of Calculation Agent:	Not Applicable
(x) Intended to be held in a manner which would allow Eurosystem eligibility:	Yes Note that the designation “Yes” simply means that the Notes are intended upon issue to be deposited with one of the International Central Securities Depositories as Common Safekeeper and does not necessarily mean that the Notes will be recognised as eligible collateral for Eurosystem monetary policy and intra-day credit operations by the Eurosystem either upon issue or at any or all times during their life. Such recognition will depend upon the ECB being satisfied that Eurosystem eligibility criteria have been met.

7 Distribution

(i) Method of distribution:	Syndicated
(ii) If syndicated, names of Managers:	Joint Lead Managers: Crédit Agricole Corporate and Investment Bank Credit Suisse Securities (Europe) Limited ING Bank N.V. Merrill Lynch International Skandinaviska Enskilda Banken AB (publ) Standard Chartered Bank Co-Lead Managers: ABN AMRO Bank N.V.

	Coöperatieve Rabobank U.A. (Rabobank)
	Dekabank Deutsche Girozentrale
	DZ BANK AG Deutsche Zentral-Genossenschaftsbank, Frankfurt am Main
	Norddeutsche Landesbank - Girozentrale - Raiffeisen Bank International AG
(iii) Stabilising Manager(s) (if any):	Not Applicable
(iv) If non-syndicated, name of Dealer:	Not Applicable
(v) Total commission and concession:	Not Applicable
(vi) U.S. Selling Restrictions:	Reg. S Compliance Category 2; TEFRA D Rules
(vii) ERISA:	Not Applicable
(viii) Prohibition of Sales to EEA Retail Investors:	Applicable
(ix) Prohibition of Sales to Belgian Consumers	Applicable