

ING Bank N.V.
Legal entity identifier (LEI): 3TK20IVIUJ8J3ZU0QE75
Issue of

Series number of the Certificates	WKN Code	ISIN Code	Number of Certificates being issued	Title
233,584	NG6ADG	DE000NG6ADG4	250,000	ING Short Index Open End Turbo Certificate
233,585	NG6ADH	DE000NG6ADH2	250,000	ING Short Index Open End Turbo Certificate
233,586	NG6ADJ	DE000NG6ADJ8	250,000	ING Short Index Open End Turbo Certificate
233,587	NG6ADK	DE000NG6ADK6	250,000	ING Short Index Open End Turbo Certificate
233,588	NG6ADL	DE000NG6ADL4	250,000	ING Short Index Open End Turbo Certificate
233,589	NG6ADM	DE000NG6ADM2	250,000	ING Short Index Open End Turbo Certificate
233,590	NG6ADN	DE000NG6ADN0	250,000	ING Short Index Open End Turbo Certificate
233,591	NG6ADP	DE000NG6ADP5	150,000	ING Short Index Open End Turbo Certificate
233,592	NG6ADQ	DE000NG6ADQ3	150,000	ING Short Index Open End Turbo Certificate
233,593	NG6ADR	DE000NG6ADR1	150,000	ING Short Index Open End Turbo Certificate
233,594	NG6ADS	DE000NG6ADS9	150,000	ING Short Index Open End Turbo Certificate
233,595	NG6ADT	DE000NG6ADT7	150,000	ING Short Index Open End Turbo Certificate
233,596	NG6ADU	DE000NG6ADU5	150,000	ING Short Index Open End Turbo Certificate
233,597	NG6ADV	DE000NG6ADV3	1,000,000	ING Short Index Open End Turbo Certificate
233,598	NG6ADW	DE000NG6ADW1	1,000,000	ING Short Index Open End Turbo Certificate
233,599	NG6ADX	DE000NG6ADX9	300,000	ING Short Index Open End Turbo Certificate
233,600	NG6ADY	DE000NG6ADY7	300,000	ING Short Index Open End Turbo Certificate
233,601	NG6ADZ	DE000NG6ADZ4	300,000	ING Short Index Open End Turbo Certificate
233,602	NG6AD0	DE000NG6AD04	300,000	ING Short Index Open End Turbo Certificate
233,603	NG6AD1	DE000NG6AD12	300,000	ING Short Index Open End Turbo Certificate

under the
Certificates Programme

Any person making or intending to make an offer of the Certificates may only do so:

- (i) in those Non-exempt Offer Jurisdictions mentioned in the paragraph Distribution of Part B below, provided such person is a Dealer or Authorised Offeror (as such term is defined in the Prospectus) and that any conditions relevant to the use of the Prospectus are complied with; or
- (ii) otherwise in circumstances in which no obligation arises for the Issuer or any Dealer to publish a prospectus pursuant to Article 3 of Regulation (EU) 2017/1129 (the “**Prospectus Regulation**”) or to supplement a prospectus pursuant to Article 23 of the Prospectus Regulation, 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 Certificates in any other circumstances.

MiFID II product governance / Retail investors, professional investors and ECPs target market – Solely for the purposes of the manufacturer’s product approval process, the target market assessment in respect of the Certificates has led to the conclusion that: (i) the target market for the Certificates is eligible counterparties, professional clients and retail clients, each as defined in Directive 2014/65/EU (as amended, “**MiFID II**”); and (ii) all channels for distribution to eligible counterparties and professional clients are appropriate; and (iii) the following channels for distribution of the Certificates to retail clients are appropriate - investment advice, portfolio management, non-advised sales and pure execution services - subject to the distributor’s suitability and appropriateness obligations under MiFID II, as applicable. Any person subsequently offering, selling or recommending the Certificates (a “**distributor**”) should take into consideration the manufacturer’s target market assessment; however, a distributor subject to MiFID II is responsible for undertaking its own target market assessment in respect of the Certificates (by either adopting or refining the manufacturer’s target market assessment) and determining appropriate distribution channels, subject to the distributor’s suitability and appropriateness obligations under MiFID II, as applicable.

PROHIBITION OF SALES TO UK RETAIL INVESTORS – The Certificates 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 United Kingdom (“**UK**”). For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client, as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of UK domestic law by virtue of the European Union (Withdrawal) Act 2018 (“**EUWA**”); (ii) a customer within the meaning of the provisions of the FSMA and any rules or regulations made under the FSMA to implement the Insurance Distribution Directive, where that customer would not qualify as a professional client, as defined in point (8) of Article 2(1) of Regulation (EU) No 600/2014 as it forms part of UK domestic law by virtue of the EUWA; or (iii) not a qualified investor as defined in Article 2 of the Prospectus Regulation as it forms part of UK domestic law by virtue of the EUWA (the “**UK Prospectus Regulation**”). Consequently no key information document required by Regulation (EU) No 1286/2014 as it forms part of UK domestic law by virtue of the EUWA (the “**UK PRIIPs Regulation**”) for offering or selling the Certificates or otherwise making them available to retail investors in the UK has been prepared and therefore offering or selling the Certificates or otherwise making them available to any retail investor in the UK may be unlawful under the UK PRIIPs Regulation.

Dow Jones Industrial Average Index is provided by S&P Dow Jones Indices LLC. S&P Dow Jones Indices LLC appears in the register of administrators and benchmarks established and maintained by ESMA pursuant to Article 36 of the Benchmarks Regulation.

XDAXDAX Index is provided by Stoxx Ltd.. Stoxx Ltd. appears in the register of administrators and

benchmarks established and maintained by ESMA pursuant to Article 36 of the Benchmarks Regulation.

DAX® Index is provided by Stoxx Ltd. Stoxx Ltd appears in the register of administrators and benchmarks established and maintained by ESMA pursuant to Article 36 of the Benchmarks Regulation.

NASDAQ 100 Stock Index is provided by The Nasdaq Stock Market, Inc.. The Nasdaq Stock Market, Inc. does not appear in the register of administrators and benchmarks established and maintained by ESMA pursuant to Article 36 of the Benchmarks Regulation.

As far as the Issuer is aware, the transitional provisions in Article 51 of the Benchmarks Regulation apply, such that The Nasdaq Stock Market, Inc. and are currently not required to obtain authorisation or registration (or, if located outside the European Union, recognition, endorsement or equivalence).

PART A – CONTRACTUAL TERMS

These Final Terms have been prepared for the purpose of Article 8 of Regulation (EU) 2017/1129, as amended, and must be read in conjunction with the base prospectus consisting of separate documents (i.e. (i) the securities note dated 4 August 2022 and its supplement(s) (if any) (the “**Securities Note**”) and (ii) the registration document of ING Bank N.V. (the “**Issuer**”) dated 25 March 2022, and its supplement(s) (if any)) (the “**Registration Document**” and together with the Securities Note, the “**Prospectus**”) pertaining to the Issuer’s Certificates Programme. Terms used herein shall be deemed to be defined as such for the purposes of the conditions set forth in the General Certificate Conditions and the relevant Product Conditions contained in the Prospectus which constitutes a base prospectus for the purposes of Regulation (EU) 2017/1129, as amended or superseded (the “**Prospectus Regulation**”). Full information on the Issuer and the offer of the Certificates is only available on the basis of the Prospectus, any supplements thereto and these Final Terms. The Prospectus and any supplements thereto are available for viewing at the Issuer’s website (www.ingmarkets.com) and copies may be obtained from ING Bank N.V at Foppingadreef 7, 1102 BD Amsterdam, the Netherlands (E-mail: info@sprinters.nl) and are available for viewing on the websites www.ingmarkets.de, www.ingsprinters.nl and www.ingturbos.fr.

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

GENERAL DESCRIPTION OF THE CERTIFICATES

1	(a) Series number of the Certificates:	As specified in the table below
	(b) Whether or not the Certificates are to be consolidated and form a single series with the Certificates of an existing series:	Not Applicable
2	(a) The type of Certificates which may be Index Certificates, Share Certificates, Currency Certificates, Commodity Certificates, Fund Certificates, Government Bond Certificates, Other Bond Certificates or Index Futures Certificates:	Index Certificates
	(b) Whether such Certificates are Best Certificates, Limited Certificates, Open Ended Certificates, Fixed Leverage Certificates or Tracker Certificates.	Best Certificates (Marketing name: Open End Turbo, Sprinter Best or Turbo Best)
	(c) Whether such Certificates are Long Certificates or Short Certificates:	Short Certificates
3	Number of Certificates being issued:	As specified in the table below
4	Issue Price per Certificate:	As specified in the table below
5	Trade Date:	29 December 2022
6	Issue Date:	02 January 2023
7	"as-if-and-when-issued" trading:	Not Applicable
8	Current Financing Level on the Trade Date:	As specified in the table below
9	Current Spread on the Trade Date:	As specified in the table below
10	Maximum Spread:	As specified in the table below
11	Current Stop Loss Premium Rate on the Trade Date:	As specified in the table below
12	Maximum Premium:	As specified in the table below
13	Minimum Premium:	As specified in the table below

14	Stop Loss Price on the Trade Date:	As specified in the table below
15	Stop Loss Price Rounding:	As specified in the table below
16	Entitlement:	As specified in the table below
17	Financing Level Currency:	As specified in the table below
18	Settlement Currency:	EUR
19	Exercise Time:	12:00 AM Central European Time
20	Cash Settlement Amount:	As specified in the Index Certificate Conditions
21	Final Valuation Date:	Not Applicable
22	Valuation Date(s):	Annually, commencing on the date one year after the Issue Date.
23	Applicable Business Day Centre(s) for the purposes of the definition of "Business Day"	Amsterdam

Series Number of the Certificates	ISIN Code	Number of Certificates being issued	Issue price per Certificate	Current Financing Level on the Trade Date	Current Spread on the Trade Date	Maximum Spread	Current Stop Loss Premium Rate on the Trade Date	Maximum Premium	Minimum Premium	Stop Loss Price on the Trade Date	Stop Loss Price Rounding	Entitlement	Financing Level Currency
233,584	DE000NG6ADG4	250,000	0.37	14031.880000000	3.5	5.0	1.5	20.0	0.0	14031.880000000	0.01	0.01	EUR
233,585	DE000NG6ADH2	250,000	0.42	14036.880000000	3.5	5.0	1.5	20.0	0.0	14036.880000000	0.01	0.01	EUR
233,586	DE000NG6ADJ8	250,000	0.47	14041.880000000	3.5	5.0	1.5	20.0	0.0	14041.880000000	0.01	0.01	EUR
233,587	DE000NG6ADK6	250,000	0.52	14046.880000000	3.5	5.0	1.5	20.0	0.0	14046.880000000	0.01	0.01	EUR
233,588	DE000NG6ADL4	250,000	0.57	14051.880000000	3.5	5.0	1.5	20.0	0.0	14051.880000000	0.01	0.01	EUR
233,589	DE000NG6ADM2	250,000	0.62	14056.880000000	3.5	5.0	1.5	20.0	0.0	14056.880000000	0.01	0.01	EUR
233,59	DE000NG6	250,000	0.67	14061.8	3.5	5.0	1.5	20.0	0.0	14061.8	0.01	0.01	EUR

0	ADN0			800000 000						800000 000			
233,59 1	DE000NG6 ADP5	150,000	0.1	33251.7 900000 000	3.5	5.0	2.0	20.0	0.0	33251.7 900000 000	0.01	0.01	USD
233,59 2	DE000NG6 ADQ3	150,000	0.33	33276.7 900000 000	3.5	5.0	2.0	20.0	0.0	33276.7 900000 000	0.01	0.01	USD
233,59 3	DE000NG6 ADR1	150,000	0.57	33301.7 900000 000	3.5	5.0	2.0	20.0	0.0	33301.7 900000 000	0.01	0.01	USD
233,59 4	DE000NG6 ADS9	150,000	0.8	33326.7 900000 000	3.5	5.0	2.0	20.0	0.0	33326.7 900000 000	0.01	0.01	USD
233,59 5	DE000NG6 ADT7	150,000	1.04	33351.7 900000 000	3.5	5.0	2.0	20.0	0.0	33351.7 900000 000	0.01	0.01	USD
233,59 6	DE000NG6 ADU5	150,000	1.27	33376.7 900000 000	3.5	5.0	2.0	20.0	0.0	33376.7 900000 000	0.01	0.01	USD
233,59 7	DE000NG6 ADV3	1,000,000	1.62	10994.7 700000 000	3.5	5.0	3.0	20.0	0.0	10994.7 700000 000	0.01	0.01	USD
233,59 8	DE000NG6 ADW1	1,000,000	2.18	11054.7 700000 000	3.5	5.0	3.0	20.0	0.0	11054.7 700000 000	0.01	0.01	USD
233,59 9	DE000NG6 ADX9	300,000	0.36	14040.9 300000 000	3.5	5.0	1.5	20.0	0.0	14040.9 300000 000	0.01	0.01	EUR
233,60 0	DE000NG6 ADY7	300,000	0.41	14045.9 300000 000	3.5	5.0	1.5	20.0	0.0	14045.9 300000 000	0.01	0.01	EUR
233,60 1	DE000NG6 ADZ4	300,000	0.46	14050.9 300000 000	3.5	5.0	1.5	20.0	0.0	14050.9 300000 000	0.01	0.01	EUR
233,60 2	DE000NG6 AD04	300,000	0.51	14055.9 300000 000	3.5	5.0	1.5	20.0	0.0	14055.9 300000 000	0.01	0.01	EUR
233,60 3	DE000NG6 AD12	300,000	0.56	14060.9 300000 000	3.5	5.0	1.5	20.0	0.0	14060.9 300000 000	0.01	0.01	EUR

ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

24	Index Certificate Provisions	Applicable
----	-------------------------------------	------------

Series Number of the Certificates	ISIN Code	(i) Details of the Index	(ii) Exchange	(iii) Notional Dividend Period
233,584	DE000NG6ADG4	DAX® Index (Bloomberg code: DAX <Index>)	As specified in the Index Certificate Conditions	As specified in the Index Certificate Conditions
233,585	DE000NG6ADH2	DAX® Index (Bloomberg code: DAX <Index>)	As specified in the Index Certificate Conditions	As specified in the Index Certificate Conditions
233,586	DE000NG6ADJ8	DAX® Index (Bloomberg code: DAX	As specified in the	As specified in the

		<Index>)	Index Certificate Conditions	Index Certificate Conditions
233,587	DE000NG6ADK6	DAX® Index (Bloomberg code: DAX <Index>)	As specified in the Index Certificate Conditions	As specified in the Index Certificate Conditions
233,588	DE000NG6ADL4	DAX® Index (Bloomberg code: DAX <Index>)	As specified in the Index Certificate Conditions	As specified in the Index Certificate Conditions
233,589	DE000NG6ADM2	DAX® Index (Bloomberg code: DAX <Index>)	As specified in the Index Certificate Conditions	As specified in the Index Certificate Conditions
233,590	DE000NG6ADN0	DAX® Index (Bloomberg code: DAX <Index>)	As specified in the Index Certificate Conditions	As specified in the Index Certificate Conditions
233,591	DE000NG6ADP5	Dow Jones Industrial Average Index (Bloomberg code: INDU <Index>)	As specified in the Index Certificate Conditions	As specified in the Index Certificate Conditions
233,592	DE000NG6ADQ3	Dow Jones Industrial Average Index (Bloomberg code: INDU <Index>)	As specified in the Index Certificate Conditions	As specified in the Index Certificate Conditions
233,593	DE000NG6ADR1	Dow Jones Industrial Average Index (Bloomberg code: INDU <Index>)	As specified in the Index Certificate Conditions	As specified in the Index Certificate Conditions
233,594	DE000NG6ADS9	Dow Jones Industrial Average Index (Bloomberg code: INDU <Index>)	As specified in the Index Certificate Conditions	As specified in the Index Certificate Conditions
233,595	DE000NG6ADT7	Dow Jones Industrial Average Index (Bloomberg code: INDU <Index>)	As specified in the Index Certificate Conditions	As specified in the Index Certificate Conditions
233,596	DE000NG6ADU5	Dow Jones Industrial Average Index (Bloomberg code: INDU <Index>)	As specified in the Index Certificate Conditions	As specified in the Index Certificate Conditions
233,597	DE000NG6ADV3	NASDAQ 100 Stock Index (Bloomberg code: NDX <Index>)	As specified in the Index Certificate Conditions	As specified in the Index Certificate Conditions
233,598	DE000NG6ADW1	NASDAQ 100 Stock Index (Bloomberg code: NDX <Index>)	As specified in the Index Certificate Conditions	As specified in the Index Certificate Conditions
233,599	DE000NG6ADX9	XDAXDAX Index (Bloomberg code: XDAXDAX <Index>)	As specified in the Index Certificate Conditions	As specified in the Index Certificate Conditions
233,600	DE000NG6ADY7	XDAXDAX Index (Bloomberg code: XDAXDAX <Index>)	As specified in the Index Certificate Conditions	As specified in the Index Certificate Conditions
233,601	DE000NG6ADZ4	XDAXDAX Index (Bloomberg code: XDAXDAX <Index>)	As specified in the Index Certificate Conditions	As specified in the Index Certificate Conditions
233,602	DE000NG6AD04	XDAXDAX Index (Bloomberg code: XDAXDAX <Index>)	As specified in the Index Certificate Conditions	As specified in the Index Certificate Conditions
233,603	DE000NG6AD12	XDAXDAX Index (Bloomberg code: XDAXDAX <Index>)	As specified in the Index Certificate Conditions	As specified in the Index Certificate Conditions

25	Share Certificate Provisions	Not Applicable
----	-------------------------------------	----------------

26	Currency Certificate Provisions	Not Applicable
----	--	----------------

27	Commodity Certificate Provisions	Not Applicable
28	Fund Certificate Provisions	Not Applicable
29	Government Bond Certificate Provisions	Not Applicable
30	Other Bond Certificate Provisions	Not Applicable
31	Index Futures Certificate Provisions	Not Applicable

Signed on behalf of the Issuer:

By:

Duly authorised

By:

Duly authorised

PART B – OTHER INFORMATION

1 LISTING

(i) Listing:	The Freiverkehr section of the Frankfurt Stock Exchange
(ii) Admission to trading:	Application is expected to be made by the Issuer (or on its behalf) for the Certificates to be admitted to trading on The Freiverkehr section of the Frankfurt Stock Exchange
(iii) Estimate of total expenses related to admission to trading:	EUR 500

2 RATINGS

Ratings:	The Certificates to be issued will not be rated
----------	---

3 INTERESTS OF NATURAL AND LEGAL PERSONS INVOLVED IN THE ISSUE

Save for any fees payable to the Dealers, so far as the Issuer is aware, no person involved in the offer of the Certificates has an interest material to the offer. The Dealers and their affiliates have engaged, and may in the future engage, in investment banking and/or commercial banking transactions with, and may perform other services for, the Issuer and its affiliates in the ordinary course of business.

4 REASONS FOR THE OFFER, ESTIMATED NET PROCEEDS AND TOTAL EXPENSES

(i) Reasons for the offer	See “Use of Proceeds” wording in Base Prospectus
(ii) Estimated total expenses	The terms of the Public Offer do not provide for any expenses and/or taxes to be charged to any purchaser of the Certificates

5 INFORMATION CONCERNING THE UNDERLYING

Underlying	Information on the underlying can be obtained from the below specified source.
Dow Jones Industrial Average Index	The return on the Certificates is linked to the performance of the underlying Index. The price of the Index may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Index will affect the value of the Certificates. Information and details of the past and future performance of the Index and its volatility can be obtained from Bloomberg (Bloomberg code: INDU <Index>)
NASDAQ 100 Stock Index	The return on the Certificates is linked to the performance of the underlying Index. The price of the Index may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Index will affect the value of the Certificates. Information and details of the past and future performance of the

	Index and its volatility can be obtained from Bloomberg (Bloomberg code: NDX <Index>)
DAX® Index	The return on the Certificates is linked to the performance of the underlying Index. The price of the Index may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Index will affect the value of the Certificates. Information and details of the past and future performance of the Index and its volatility can be obtained from Bloomberg (Bloomberg code: DAX <Index>)
XDAXDAX Index	The return on the Certificates is linked to the performance of the underlying Index. The price of the Index may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Index will affect the value of the Certificates. Information and details of the past and future performance of the Index and its volatility can be obtained from Bloomberg (Bloomberg code: XDAXDAX <Index>)

6 POST-ISSUANCE INFORMATION

Post-issuance information will be made available on the website of the Issuer www.ingmarkets.de, www.ingsprinters.nl, www.ingturbo.fr or any successor website. There is no assurance that the Issuer will continue to provide such information for the life of the Certificates.

7 OPERATIONAL INFORMATION

(i) ISIN Code	(ii) Common Code	(iii) Other relevant code
DE000NG6ADG4	Not Applicable	NG6ADG
DE000NG6ADH2	Not Applicable	NG6ADH
DE000NG6ADJ8	Not Applicable	NG6ADJ
DE000NG6ADK6	Not Applicable	NG6ADK
DE000NG6ADL4	Not Applicable	NG6ADL
DE000NG6ADM2	Not Applicable	NG6ADM
DE000NG6ADN0	Not Applicable	NG6ADN
DE000NG6ADP5	Not Applicable	NG6ADP
DE000NG6ADQ3	Not Applicable	NG6ADQ
DE000NG6ADR1	Not Applicable	NG6ADR
DE000NG6ADS9	Not Applicable	NG6ADS
DE000NG6ADT7	Not Applicable	NG6ADT
DE000NG6ADU5	Not Applicable	NG6ADU
DE000NG6ADV3	Not Applicable	NG6ADV
DE000NG6ADW1	Not Applicable	NG6ADW
DE000NG6ADX9	Not Applicable	NG6ADX
DE000NG6ADY7	Not Applicable	NG6ADY
DE000NG6ADZ4	Not Applicable	NG6ADZ
DE000NG6AD04	Not Applicable	NG6AD0
DE000NG6AD12	Not Applicable	NG6AD1

(iv) Name of the Principal Certificate Agent	ING Bank N.V.
--	---------------

8 DISTRIBUTION

(i) Details of any clearing system other than Euroclear Netherlands:	Clearstream Banking AG, Eschborn
(a) details of the appropriate clearing code/number:	Not Applicable
(b) further details regarding the form of Certificates	European Certificates
(ii) Non-exempt offer:	An offer of Certificates may be made by the Issuer other than pursuant to Article 3(2) of the Prospectus Regulation in Germany, France, the Netherlands, Belgium, Spain and Italy (each a “ Public Offer Jurisdiction ” and together the “ Public Offer Jurisdictions ”).
(iii) Prohibition of Sales to EEA Retail Investors:	Not Applicable
(iv) Prohibition of Sales to UK Retail Investors:	Applicable
(v) Prohibition of Sales to Belgian Consumers:	Not Applicable

9 GENERAL

Conditions to which the offer is subject:	There is no subscription period and the offer of Certificates is not subject to any conditions imposed by the Issuer.
---	---

ANNEX

ISSUE SPECIFIC SUMMARY OF THE CERTIFICATES AND THE KEY INFORMATION DOCUMENT ARE AVAILABLE ON THE WEBSITES OF THE ISSUER WWW.INGMARKETS.DE, WWW.INGSPRINTERS.NL AND WWW.INGTURBOS.FR

Index Disclaimer

The Certificates are not sponsored, endorsed, sold or promoted by the Index or of the Index Sponsor and the Index Sponsor has not made any representation whatsoever, whether express or implied, either as to the results to be obtained from the use of the Index and/or the levels at which the Index stands at any particular time on any particular date or otherwise. The Index Sponsor shall not be liable (whether in negligence or otherwise) to any person for any error in the Index and the Index Sponsor are not under any obligation to advise any person of any error therein. The Index Sponsor has made no representation whatsoever, whether express or implied, as to the advisability of purchasing or assuming any risk in connection with the Certificates. Neither the Issuer nor the Calculation Agent shall have any liability to any person for any act or failure to act by the Index Sponsor in connection with the calculation, adjustment or maintenance of the Index. Neither the Issuer nor the Calculation Agent has any affiliation with or control over the Index or of the Index Sponsor or any control over the computation, composition or dissemination of the Index. Although the Issuer and the Calculation Agent will obtain information concerning the Index from publicly available sources they believe to be reliable, they will not independently verify this information. Accordingly, no representation, warranty or undertaking (express or implied) is made and no responsibility is accepted by the Issuer or the Calculation Agent as to the accuracy, completeness and timeliness of information concerning the Index.