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
225,334	NG528U	DE000NG528U6	500,000	ING Short Share Open End Turbo
				Certificate
225,335	NG528V	DE000NG528V4	500,000	ING Short Share Open End Turbo
				Certificate
225,336	NG528W	DE000NG528W2	500,000	ING Short Share Open End Turbo
				Certificate
225,337	NG528X	DE000NG528X0	500,000	ING Short Share Open End Turbo
				Certificate
225,338	NG528Y	DE000NG528Y8	500,000	ING Short Share Open End Turbo
				Certificate
225,339	NG528Z	DE000NG528Z5	500,000	ING Short Share Open End Turbo
				Certificate
225,340	NG5280	DE000NG52800	500,000	ING Short Share Open End Turbo
				Certificate
225,341	NG5281	DE000NG52818	500,000	ING Short Share Open End Turbo
				Certificate
225,342	NG5282	DE000NG52826	500,000	ING Short Share Open End Turbo
				Certificate
225,343	NG5283	DE000NG52834	500,000	ING Short Share Open End Turbo
				Certificate
225,344	NG5284	DE000NG52842	500,000	ING Short Share Open End Turbo
-				Certificate
225,345	NG5285	DE000NG52859	250,000	ING Short Share Open End Turbo
,				Certificate
225,346	NG5286	DE000NG52867	100,000	ING Short Share Open End Turbo
,				Certificate
225,347	NG5287	DE000NG52875	100,000	ING Short Share Open End Turbo
,			ĺ	Certificate
225,348	NG5288	DE000NG52883	100,000	ING Short Share Open End Turbo
,				Certificate
225,349	NG5289	DE000NG52891	100,000	ING Short Share Open End Turbo
- /				Certificate
225,350	NG529A	DE000NG529A6	100,000	ING Short Share Open End Turbo
,,				Certificate
225,351	NG529B	DE000NG529B4	100,000	ING Short Share Open End Turbo
220,001			100,000	Certificate
225,352	NG529C	DE000NG529C2	100,000	ING Short Share Open End Turbo
			1.00,000	Certificate
225,353	NG529D	DE000NG529D0	100,000	ING Short Share Open End Turbo
			100,000	Certificate
225,354	NG529E	DE000NG529E8	100,000	ING Short Share Open End Turbo
223,337	1.002)1	2200011032720	100,000	Certificate
225,355	NG529F	DE000NG529F5	100,000	ING Short Share Open End Turbo
220,000	1.002)1	2200011032713	100,000	Certificate
225,356	NG529G	DE000NG529G3	100,000	ING Short Share Open End Turbo

				Certificate
225,357	NG529H	DE000NG529H1	100,000	ING Short Share Open End Turbo
				Certificate
225,358	NG529J	DE000NG529J7	100,000	ING Short Share Open End Turbo
				Certificate
225,359	NG529K	DE000NG529K5	100,000	ING Short Share Open End Turbo
				Certificate
225,360	NG529L	DE000NG529L3	100,000	ING Short Share Open End Turbo
				Certificate
225,361	NG529M	DE000NG529M1	100,000	ING Short Share Open End Turbo
				Certificate
225,362	NG529N	DE000NG529N9	100,000	ING Short Share Open End Turbo
				Certificate
225,363	NG529P	DE000NG529P4	100,000	ING Short Share Open End Turbo
				Certificate
225,364	NG529Q	DE000NG529Q2	100,000	ING Short Share Open End Turbo
				Certificate
225,365	NG529R	DE000NG529R0	100,000	ING Short Share Open End Turbo
				Certificate
225,366	NG529S	DE000NG529S8	100,000	ING Short Share Open End Turbo
				Certificate
225,367	NG529T	DE000NG529T6	100,000	ING Short Share Open End Turbo
				Certificate
225,368	NG529U	DE000NG529U4	100,000	ING Short Share Open End Turbo
				Certificate
225,369	NG529V	DE000NG529V2	100,000	ING Short Share Open End Turbo
				Certificate
225,370	NG529W	DE000NG529W0	100,000	ING Short Share Open End Turbo
				Certificate
225,371	NG529X	DE000NG529X8	100,000	ING Short Share Open End Turbo
				Certificate
225,372	NG529Y	DE000NG529Y6	100,000	ING Short Share Open End Turbo
	1105207	DE00001050050		Certificate
225,373	NG529Z	DE000NG529Z3	100,000	ING Short Share Open End Turbo
	2105200	DE0001G52000	1,00,000	Certificate
225,374	NG5290	DE000NG52909	100,000	ING Short Share Open End Turbo
225.255	NG5201	DE000NG52017	100.000	Certificate
225,375	NG5291	DE000NG52917	100,000	ING Short Share Open End Turbo
225.276	NG5292	DE000NG52925	100.000	Certificate
225,376	NG3292	DE000NG32923	100,000	ING Short Share Open End Turbo
225 277	NG5293	DE000NG52933	100,000	Certificate
225,377	NG3293	DE000NG32933	100,000	ING Short Share Open End Turbo Certificate
225,378	NG5294	DE000NG52941	100,000	ING Short Share Open End Turbo
223,378	NG3294	DE00011G32941	100,000	Certificate
225,379	NG5295	DE000NG52958	100,000	ING Short Share Open End Turbo
223,313	1103293	DE00011032330	100,000	Certificate
225,380	NG5296	DE000NG52966	100,000	ING Short Share Open End Turbo
223,300	1,35270	2200011032700	100,000	Certificate Certificate
225,381	NG5297	DE000NG52974	100,000	ING Short Share Open End Turbo
222,201	1.352),		100,000	Certificate Certificate
225,382	NG5298	DE000NG52982	100,000	ING Short Share Open End Turbo
,			1.00,000	Certificate
225,383	NG5299	DE000NG52990	100,000	ING Short Share Open End Turbo
,,,,,,,,			1-23,000	Certificate
225,384	NG53AA	DE000NG53AA4	100,000	ING Short Share Open End Turbo

				Certificate
225,385	NG53AB	DE000NG53AB2	100,000	ING Short Share Open End Turbo
				Certificate
225,386	NG53AC	DE000NG53AC0	100,000	ING Short Share Open End Turbo
				Certificate
225,387	NG53AD	DE000NG53AD8	100,000	ING Short Share Open End Turbo
				Certificate
225,388	NG53AE	DE000NG53AE6	100,000	ING Short Share Open End Turbo
				Certificate
225,389	NG53AF	DE000NG53AF3	100,000	ING Short Share Open End Turbo
				Certificate
225,390	NG53AG	DE000NG53AG1	100,000	ING Short Share Open End Turbo
				Certificate
225,391	NG53AH	DE000NG53AH9	100,000	ING Short Share Open End Turbo
				Certificate
225,392	NG53AJ	DE000NG53AJ5	100,000	ING Short Share Open End Turbo
				Certificate
225,393	NG53AK	DE000NG53AK3	100,000	ING Short Share Open End Turbo
				Certificate
225,394	NG53AL	DE000NG53AL1	100,000	ING Short Share Open End Turbo
				Certificate
225,395	NG53AM	DE000NG53AM9	100,000	ING Short Share Open End Turbo
				Certificate
225,396	NG53AN	DE000NG53AN7	100,000	ING Short Share Open End Turbo
				Certificate
225,397	NG53AP	DE000NG53AP2	100,000	ING Short Share Open End Turbo
				Certificate
225,398	NG53AQ	DE000NG53AQ0	100,000	ING Short Share Open End Turbo
				Certificate
225,399	NG53AR	DE000NG53AR8	100,000	ING Short Share Open End Turbo
				Certificate
225,400	NG53AS	DE000NG53AS6	100,000	ING Short Share 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 terms is defined in the Prospectus) and that such offer is made during the Offer Period specified in that paragraph and that any conditions relevant 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.

UK MIFIR 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 retail clients, 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"), and eligible counterparties, as defined in the FCA Handbook Conduct of Business Sourcebook ("COBS") and professional clients, as defined in Regulation (EU) No 600/2014 as it forms part of UK domestic law by virtue of the EUWA ("UK MiFIR"); EITHER 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 COBS, as applicable. Any person subsequently offering, selling or recommending the Certifiates (a "distributor") should take into consideration the manufacturer's target market assessment; however, a distributor subject to the FCA Handbook Product Intervention and Product Governance Sourcebook (the "UK MiFIR Product Governance Rules") 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 COBS, as applicable.

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 04 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 or Index Futures Certificates:	Share Certificates
	(b) Whether such Certificates are Best Certificates, Limited Certificates, Open Ended Certificates or Fixed Leverage.	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:	10 November 2022
6	Issue Date:	14 November 2022
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 Share 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	ISIN Code	Number	Issue	Current	Curre	Maxi	Current	Maxi	Minim	Stop	Stop	Entit	Finan
Numb		of	price	Financi	nt	mum	Stop	mum	um	Loss	Loss	lem	cing
er of		Certificate	per	ng	Sprea	Sprea	Loss	Premi	Premi	Price	Price	ent	Level
the		s being	Certifi	Level	d on	d	Premiu	um	um	on the	Roun		Curre
Certifi		issued	cate	on the	the		m			Trade	ding		ncy
cates				Trade	Trade		Rate			Date			
				Date	Date		on the						
							Trade						
							Date						
225,33	DE000NG5	500,000	1.75	48.8571	3.5	5.0	7.5	20.0	0.0	48.8500	0.01	1.0	EUR
4	28U6			000000						000000			
225,33	DE000NG5	500,000	0.34	138.130	3.5	5.0	7.5	20.0	0.0	138.130	0.01	0.1	EUR
5	28V4			000000						000000			
225.22	DECCOMES.	500.000	0.16		2.5	5.0	10.0			0			
225,33	DE000NG5 28W2	500,000	0.16	27.2600	3.5	5.0	10.0	20.0	0.0	27.2600	0.01	0.1	EUR
6	-	7 00000	0.2		2.5		400			000000			
225,33	DE000NG5	500,000	0.3	28.6600	3.5	5.0	10.0	20.0	0.0	28.6600	0.01	0.1	EUR
7	28X0			000000						000000			
225,33	DE000NG5	500,000	0.37	29.3700	3.5	5.0	10.0	20.0	0.0	29.3700	0.01	0.1	EUR
8	28Y8	7 00000	0.44	000000	2 -		100			000000			
225,33	DE000NG5	500,000	0.44	30.1000	3.5	5.0	10.0	20.0	0.0	30.1000	0.01	0.1	EUR
9	28Z5			000000				ļ		000000			
225,34	DE000NG5	500,000	0.52	30.8500	3.5	5.0	10.0	20.0	0.0	30.8500	0.01	0.1	EUR
0	2800			000000						000000			
225,34	DE000NG5	500,000	0.59	31.6200	3.5	5.0	10.0	20.0	0.0	31.6200	0.01	0.1	EUR
1	2818			000000						000000			
225,34	DE000NG5	500,000	0.67	32.4100	3.5	5.0	10.0	20.0	0.0	32.4100	0.01	0.1	EUR
2	2826			000000						000000			
225,34	DE000NG5	500,000	0.75	33.2200	3.5	5.0	10.0	20.0	0.0	33.2200	0.01	0.1	EUR

3	2834			000000						000000		Г	
225,34	DE000NG5	500,000	0.84	34.0500	3.5	5.0	10.0	20.0	0.0	34.0500	0.01	0.1	EUR
4	2842	,		000000				20.0	0.0	000000	0.01	0.1	Lon
225,34	DE000NG5	250,000	7.22	34.6800	3.5	5.0	7.5	20.0	0.0	34.6800	0.01	1.0	EUR
5	2859			000000						000000			
225,34	DE000NG5	100,000	0.14	30.2800	3.5	5.0	10.0	20.0	0.0	30.2800	0.01	0.1	EUR
6	2867			000000						000000			
225,34	DE000NG5	100,000	0.2	30.9000	3.5	5.0	10.0	20.0	0.0	30.9000	0.01	0.1	EUR
7	2875			000000				<u> </u>		000000			
225,34	DE000NG5	100,000	0.26	31.5400	3.5	5.0	10.0	20.0	0.0	31.5400	0.01	0.1	EUR
8	2883	100.000	0.22	000000	2.5	5.0	10.0	<u> </u>		000000			
225,34	DE000NG5 2891	100,000	0.33	32.1900 000000	3.5	5.0	10.0	20.0	0.0	32.1900	0.01	0.1	EUR
225,35	DE000NG5	100,000	0.4	32.8500	3.5	5.0	10.0	20.0	0.0	000000 32.8500	0.01	0.1	EUR
0	29A6	100,000	0.4	000000	3.3	3.0	10.0	20.0	0.0	000000	0.01	0.1	EUK
225,35	DE000NG5	100,000	0.46	33.5300	3.5	5.0	10.0	20.0	0.0	33.5300	0.01	0.1	EUR
1	29B4	100,000	0.10	000000	3.5	3.0	10.0	20.0	0.0	000000	0.01	0.1	LOK
225,35	DE000NG5	100,000	0.53	34.2200	3.5	5.0	10.0	20.0	0.0	34.2200	0.01	0.1	EUR
2	29C2	ĺ		000000				20.0	0.0	000000	0.01	0.1	
225,35	DE000NG5	100,000	0.6	34.9200	3.5	5.0	10.0	20.0	0.0	34.9200	0.01	0.1	EUR
3	29D0			000000						000000			
225,35	DE000NG5	100,000	0.67	35.6400	3.5	5.0	10.0	20.0	0.0	35.6400	0.01	0.1	EUR
4	29E8			000000						000000			
225,35	DE000NG5	100,000	0.75	36.3700	3.5	5.0	10.0	20.0	0.0	36.3700	0.01	0.1	EUR
5	29F5			000000				<u> </u>		000000			
225,35	DE000NG5	100,000	0.82	37.1200	3.5	5.0	10.0	20.0	0.0	37.1200	0.01	0.1	EUR
6	29G3	100.000	0.0	000000	2.5	5.0	10.0	-		000000			
225,35	DE000NG5 29H1	100,000	0.9	37.8800 000000	3.5	5.0	10.0	20.0	0.0	37.8800	0.01	0.1	EUR
225,35	DE000NG5	100,000	0.98	38.6600	3.5	5.0	10.0	20.0	0.0	000000 38.6600	0.01	0.1	ELID
8	29J7	100,000	0.98	000000	3.3	3.0	10.0	20.0	0.0	000000	0.01	0.1	EUR
225,35	DE000NG5	100,000	1.06	39.4500	3.5	5.0	10.0	20.0	0.0	39.4500	0.01	0.1	EUR
9	29K5	100,000	1.00	000000	3.5	3.0	10.0	20.0	0.0	000000	0.01	0.1	Lok
225,36	DE000NG5	100,000	1.14	40.2600	3.5	5.0	10.0	20.0	0.0	40.2600	0.01	0.1	EUR
0	29L3			000000				20.0	0.0	000000			
225,36	DE000NG5	100,000	1.22	41.0900	3.5	5.0	10.0	20.0	0.0	41.0900	0.01	0.1	EUR
1	29M1			000000						000000			
225,36	DE000NG5	100,000	1.3	41.9300	3.5	5.0	10.0	20.0	0.0	41.9300	0.01	0.1	EUR
2	29N9			000000						000000			
225,36	DE000NG5	100,000	1.39	42.7900	3.5	5.0	10.0	20.0	0.0	42.7900	0.01	0.1	EUR
3	29P4	100.000	1.40	000000	2.5	5.0	10.0	<u> </u>		000000		ļ	
225,36	DE000NG5 29Q2	100,000	1.48	43.6700 000000	3.5	5.0	10.0	20.0	0.0	43.6700	0.01	0.1	EUR
225,36	DE000NG5	100,000	1.57	44.5700	3.5	5.0	10.0	200		000000 44.5700	0.01	0.1	ELID
5	29R0	100,000	1.37	000000	3.3	3.0	10.0	20.0	0.0	000000	0.01	0.1	EUR
225,36	DE000NG5	100,000	1.66	45.4800	3.5	5.0	10.0	20.0	0.0	45.4800	0.01	0.1	EUR
6	29S8	100,000	1.00	000000]	1	10.0	20.0	0.0	000000	0.01	0.1	EUK
225,36	DE000NG5	100,000	1.75	46.4100	3.5	5.0	10.0	20.0	0.0	46.4100	0.01	0.1	EUR
7	29T6			000000				20.0	0.0	000000			
225,36	DE000NG5	100,000	1.85	47.3600	3.5	5.0	10.0	20.0	0.0	47.3600	0.01	0.1	EUR
8	29U4			000000	<u> </u>					000000			<u> </u>
225,36	DE000NG5	100,000	1.94	48.3300	3.5	5.0	10.0	20.0	0.0	48.3300	0.01	0.1	EUR
9	29V2			000000						000000			
225,37	DE000NG5	100,000	2.04	49.3200	3.5	5.0	10.0	20.0	0.0	49.3200	0.01	0.1	EUR
0	29W0			000000						000000		<u> </u>	
225,37	DE000NG5	100,000	2.14	50.3300	3.5	5.0	10.0	20.0	0.0	50.3300	0.01	0.1	EUR
225.27	29X8	100.000	2.25	000000	2.5	5.0	10.0	1		000000	0.01	0.1	EI IE
225,37	DE000NG5	100,000	2.25	51.3600	3.5	5.0	10.0	20.0	0.0	51.3600	0.01	0.1	EUR

2	29Y6			000000						000000			
225,37	DE000NG5	100,000	2.35	52.4100	3.5	5.0	10.0	20.0	0.0	52.4100	0.01	0.1	EUR
3	29Z3			000000				-0.0	0.0	000000			
225,37	DE000NG5	100,000	2.46	53.4800	3.5	5.0	10.0	20.0	0.0	53.4800	0.01	0.1	EUR
4	2909			000000						000000			
225,37	DE000NG5	100,000	2.57	54.5800	3.5	5.0	10.0	20.0	0.0	54.5800	0.01	0.1	EUR
5	2917			000000						000000			
225,37	DE000NG5	100,000	2.68	55.7000	3.5	5.0	10.0	20.0	0.0	55.7000	0.01	0.1	EUR
6	2925			000000						000000			
225,37	DE000NG5	100,000	2.79	56.8400	3.5	5.0	10.0	20.0	0.0		0.01	0.1	EUR
7	2933			000000			1			000000			
225,37	DE000NG5 2941	100,000	2.91	58.0000	3.5	5.0	10.0	20.0	0.0		0.01	0.1	EUR
8	-	100.000	2.02	000000	2.5	5.0	10.0	-		000000			
225,37	DE000NG5 2958	100,000	3.03	59.1900 000000	3.5	5.0	10.0	20.0	0.0		0.01	0.1	EUR
9		100.000	3.15	60.4000	3.5	5.0	10.0	1		000000	0.01	0.1	ELID
225,38 0	DE000NG5 2966	100,000	3.13	000000	3.3	3.0	10.0	20.0	0.0		0.01	0.1	EUR
225,38	DE000NG5	100,000	3.27	61.6400	3.5	5.0	10.0	1		000000 61.6400	0.01	0.1	ELID
1	2974	100,000	3.27	000000	3.3	3.0	10.0	20.0	0.0	000000	0.01	0.1	EUR
225,38	DE000NG5	100,000	3.4	62.9000	3.5	5.0	10.0	20.0	0.0		0.01	0.1	EUR
2	2982	100,000	3.4	000000	3.5	3.0	10.0	20.0	0.0	000000	0.01	0.1	LUK
225,38	DE000NG5	100,000	3.53	64.1900	3.5	5.0	10.0	20.0	0.0	+ +	0.01	0.1	EUR
3	2990	100,000	3.33	000000	3.5	3.0	10.0	20.0	0.0	000000	0.01	0.1	LOK
225,38	DE000NG5	100,000	3.66	65.5100	3.5	5.0	10.0	20.0	0.0		0.01	0.1	EUR
4	3AA4	100,000	3.00	000000			10.0	20.0	0.0	000000	0.01	0.1	LOK
225,38	DE000NG5	100,000	3.8	66.8500	3.5	5.0	10.0	20.0	0.0		0.01	0.1	EUR
5	3AB2			000000				20.0	0.0	000000	0.01	"	2010
225,38	DE000NG5	100,000	3.93	68.2200	3.5	5.0	10.0	20.0	0.0		0.01	0.1	EUR
6	3AC0			000000				20.0	0.0	000000			
225,38	DE000NG5	100,000	4.07	69.6200	3.5	5.0	10.0	20.0	0.0		0.01	0.1	EUR
7	3AD8			000000						000000			
225,38	DE000NG5	100,000	4.22	71.0500	3.5	5.0	10.0	20.0	0.0	71.0500	0.01	0.1	EUR
8	3AE6			000000						000000			
225,38	DE000NG5	100,000	4.36	72.5100	3.5	5.0	10.0	20.0	0.0	72.5100	0.01	0.1	EUR
9	3AF3			000000						000000			
225,39	DE000NG5	100,000	4.51		3.5	5.0	10.0	20.0	0.0	73.9900	0.01	0.1	EUR
0	3AG1			000000						000000			
225,39	DE000NG5	100,000	0.23	46.8500	3.5	5.0	7.5	20.0	0.0		0.01	0.1	EUR
1	3AH9			000000			 	_		000000			
225,39	DE000NG5 3AJ5	100,000	0.32	47.8100 000000	3.5	5.0	7.5	20.0	0.0		0.01	0.1	EUR
2 225.20		100.000	0.42		2.5	5.0	7.5	+		000000	0.01	0.1	
225,39	DE000NG5 3AK3	100,000	0.42	48.7900 000000	3.5	5.0	7.5	20.0	0.0		0.01	0.1	EUR
225,39	DE000NG5	100,000	0.52	49.7900	3.5	5.0	7.5	20.0	0.0	000000 49.7900	0.01	0.1	EUR
4	3AL1	100,000	0.32	000000	3.3	3.0	1.3	20.0	0.0	000000	0.01	0.1	EUK
225,39	DE000NG5	100,000	0.62	50.8100	3.5	5.0	7.5	20.0	0.0		0.01	0.1	EUR
5	3AM9	100,000	0.02	000000] 3.3	3.0	1,.5	20.0	0.0	000000	0.01	0.1	LOK
225,39	DE000NG5	100,000	0.73	51.8500	3.5	5.0	7.5	20.0	0.0		0.01	0.1	EUR
6	3AN7	,		000000	-		1	20.0	0.0	000000	J.J1	"	
225,39	DE000NG5	100,000	0.83	52.9100	3.5	5.0	7.5	20.0	0.0		0.01	0.1	EUR
7	3AP2			000000				120.0	0.0	000000			
225,39	DE000NG5	100,000	0.94	53.9900	3.5	5.0	7.5	20.0	0.0		0.01	0.1	EUR
8	3AQ0			000000			1	1_0.0	1	000000		1	
225,39	DE000NG5	100,000	0.32	66.4800	3.5	5.0	7.5	20.0	0.0		0.01	0.1	EUR
9	3AR8			000000	L	1	L			000000		L	L
225,40	DE000NG5	100,000	0.46	67.8400	3.5	5.0	7.5	20.0	0.0	67.8400	0.01	0.1	EUR
0	3AS6			000000	L		<u> </u>		<u> </u>	000000		1	

ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

24	Index Certificate Provisions	Not Applicable
25	Share Certificate Provisions	Applicable

Series Number of the Certificate s	ISIN Code	(i) Share	(ii) Share Issuer	(iii) Exchange	(iv) Exchange Traded Fund	(v) Notional Dividend Period
225,334	DE000NG528U6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SHL1006) (Bloomberg code: SHL GY <equity>)</equity>	Siemens Healthineers AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,335	DE000NG528V4	Preferred Shares issued by the Share Issuer (ISIN code: DE0007664039) (Bloomberg code: VOW3 GY < Equity>)	Volkswagen AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,336	DE000NG528W 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY <equity>)</equity>	Zalando SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,337	DE000NG528X0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY <equity>)</equity>	Zalando SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,338	DE000NG528Y8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY <equity>)</equity>	Zalando SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,339	DE000NG528Z5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ZAL1111) (Bloomberg	Zalando SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: ZAL GY				Conditions
		<equity>)</equity>				
225,340	DE000NG52800	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY <equity>)</equity>	Zalando SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,341	DE000NG52818	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY < Equity>)	Zalando SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,342	DE000NG52826	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY <equity>)</equity>	Zalando SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,343	DE000NG52834	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY <equity>)</equity>	Zalando SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,344	DE000NG52842	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY <equity>)</equity>	Zalando SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,345	DE000NG52859	Ordinary Shares issued by the Share Issuer (ISIN code: GB00BP6MXD8 4) (Bloomberg code: SHELL NA < Equity>)	Shell plc	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
225,346	DE000NG52867	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,347	DE000NG52875	Ordinary Shares issued by the	Varta AG	Deutsche Börse, Exchange	Not	As

225,348	DE000NG52883	Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY</equity>	Varta AG	Electronic Trading (Xetra) Deutsche Börse, Exchange Electronic Trading (Xetra)	Applicable Not Applicable	specified in the Index Certificate Conditions As specified in the Index Certificate Conditions
225,349	DE000NG52891	<equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity></equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,350	DE000NG529A6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,351	DE000NG529B4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,352	DE000NG529C2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY < Equity>)	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,353	DE000NG529D0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,354	DE000NG529E8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: VAR1 GY				Conditions
		<equity>)</equity>				
225,355	DE000NG529F5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,356	DE000NG529G3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY < Equity>)	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,357	DE000NG529H1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY < Equity>)	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,358	DE000NG529J7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,359	DE000NG529K5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,360	DE000NG529L3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY < Equity>)	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,361	DE000NG529M 1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,362	DE000NG529N9	Ordinary Shares issued by the	Varta AG	Deutsche Börse, Exchange	Not	As

225,363	DE000NG529P4	Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg</equity>	Varta AG	Electronic Trading (Xetra) Deutsche Börse, Exchange Electronic Trading (Xetra)	Applicable Not Applicable	specified in the Index Certificate Conditions As specified in the Index Certificate
225,364	DE000NG529Q2	code: VAR1 GY <equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,365	DE000NG529R0	<equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,366	DE000NG529S8	<pre><equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity></equity></pre>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,367	DE000NG529T6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,368	DE000NG529U4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,369	DE000NG529V2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: VAR1 GY				Conditions
		<equity>)</equity>				
225,370	DE000NG529W 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,371	DE000NG529X8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,372	DE000NG529Y6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,373	DE000NG529Z3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,374	DE000NG52909	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,375	DE000NG52917	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY < Equity>)	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,376	DE000NG52925	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,377	DE000NG52933	Ordinary Shares issued by the	Varta AG	Deutsche Börse, Exchange	Not	As

225,378	DE000NG52941	Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>) Ordinary Shares issued by the Share Issuer (ISIN code:</equity>	Varta AG	Electronic Trading (Xetra) Deutsche Börse, Exchange Electronic Trading (Xetra)	Applicable Not Applicable	specified in the Index Certificate Conditions As specified in the Index
		DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>				Certificate Conditions
225,379	DE000NG52958	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,380	DE000NG52966	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY < Equity>)	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,381	DE000NG52974	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,382	DE000NG52982	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,383	DE000NG52990	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,384	DE000NG53AA 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: VAR1 GY				Conditions
		<equity>)</equity>				
225,385	DE000NG53AB 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,386	DE000NG53AC 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY < Equity>)	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,387	DE000NG53AD 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,388	DE000NG53AE6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,389	DE000NG53AF3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,390	DE000NG53AG 1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,391	DE000NG53AH 9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY < Equity>)	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,392	DE000NG53AJ5	Ordinary Shares issued by the	PUMA SE	Deutsche Börse, Exchange	Not	As

205 202	DEGGOVESSAV	Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <equity>)</equity>		Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
225,393	DE000NG53AK 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY < Equity>)	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,394	DE000NG53AL1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY < Equity>)	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,395	DE000NG53AM 9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY < Equity>)	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,396	DE000NG53AN 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY < Equity>)	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,397	DE000NG53AP2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <equity>)</equity>	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,398	DE000NG53AQ 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY < Equity>)	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,399	DE000NG53AR 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg	Brenntag SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: BNR GY				Conditions
		<equity>)</equity>				
225,400	DE000NG53AS6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY < Equity>)	Brenntag SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

26	Currency Certificate Provisions	Not Applicable
27	Commodity Certificate Provisions	Not Applicable
20	TE LC (CC / D	N. (A. 1) 11
28	Fund Certificate Provisions	Not Applicable
29	Government Bond Certificate Provisions	Not Applicable
2)	Government Bond Certificate Frovisions	Not Applicable
30	Other Bond Certificate Provisions	Not Applicable
<u> </u>		
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) Listin	g:	The Freiverkehr section of the Frankfurt Stock Exchange
(ii) Admi	ssion 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) Estim	ate of total expenses related to admission to g:	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.
Brenntag SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: BNR GY <equity>)</equity>
Siemens Healthineers AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: SHL GY <equity>)</equity>
Shell plc	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SHELL NA <equity>)</equity>
Zalando SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: ZAL GY <equity>)</equity>
PUMA SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: PUM GY <equity>)</equity>
Varta AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: VAR1 GY <equity>)</equity>
Volkswagen AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: VOW3 GY <equity>)</equity>

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 succesor 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
DE000NG528U6	Not Applicable	NG528U
DE000NG528V4	Not Applicable	NG528V
DE000NG528W2	Not Applicable	NG528W
DE000NG528X0	Not Applicable	NG528X
DE000NG528Y8	Not Applicable	NG528Y
DE000NG528Z5	Not Applicable	NG528Z
DE000NG52800	Not Applicable	NG5280
DE000NG52818	Not Applicable	NG5281
DE000NG52826	Not Applicable	NG5282
DE000NG52834	Not Applicable	NG5283
DE000NG52842	Not Applicable	NG5284
DE000NG52859	Not Applicable	NG5285
DE000NG52867	Not Applicable	NG5286
DE000NG52875	Not Applicable	NG5287
DE000NG52883	Not Applicable	NG5288
DE000NG52891	Not Applicable	NG5289
DE000NG529A6	Not Applicable	NG529A
DE000NG529B4	Not Applicable	NG529B
DE000NG529C2	Not Applicable	NG529C
DE000NG529D0	Not Applicable	NG529D
DE000NG529E8	Not Applicable	NG529E
DE000NG529F5	Not Applicable	NG529F
DE000NG529G3	Not Applicable	NG529G
DE000NG529H1	Not Applicable	NG529H
DE000NG529J7	Not Applicable	NG529J
DE000NG529K5	Not Applicable	NG529K
DE000NG529L3	Not Applicable	NG529L
DE000NG529M1	Not Applicable	NG529M
DE000NG529N9	Not Applicable	NG529N
DE000NG529P4	Not Applicable	NG529P
DE000NG529Q2	Not Applicable	NG529Q
DE000NG529R0	Not Applicable	NG529R
DE000NG529S8	Not Applicable	NG5298
DE000NG529T6	Not Applicable	NG529T
DE000NG529U4	Not Applicable Not Applicable	NG5291 NG529U
DE000NG529V2	Not Applicable	
DE000NG529W0	Not Applicable Not Applicable	NG529V
DE000NG529X8	Not Applicable	NG529W
DE000NG529Y6	Not Applicable Not Applicable	NG529X
DE000NG529Z3	**	NG529Y
DE000NG52929	Not Applicable	NG529Z
DE000NG52909	Not Applicable	NG5290
DE000NG52917	Not Applicable	NG5291
	Not Applicable	NG5292
DE000NG52933	Not Applicable	NG5293
DE000NG52941	Not Applicable	NG5294
DE000NG52958	Not Applicable	NG5295
DE000NG52966	Not Applicable	NG5296
DE000NG52974	Not Applicable	NG5297
DE000NG52982	Not Applicable	NG5298
DE000NG52990	Not Applicable	NG5299
DE000NG53AA4	Not Applicable	NG53AA

NG53AB	DE000NG53AB2 Not Applicable
NG53AC	DE000NG53AC0 Not Applicable
NG53AD	DE000NG53AD8 Not Applicable
NG53AE	DE000NG53AE6 Not Applicable
NG53AF	DE000NG53AF3 Not Applicable
NG53AG	DE000NG53AG1 Not Applicable
NG53AH	DE000NG53AH9 Not Applicable
NG53AJ	DE000NG53AJ5 Not Applicable
NG53AK	DE000NG53AK3 Not Applicable
NG53AL	DE000NG53AL1 Not Applicable
NG53AM	DE000NG53AM9 Not Applicable
NG53AN	DE000NG53AN7 Not Applicable
NG53AP	DE000NG53AP2 Not Applicable
NG53AQ	DE000NG53AQ0 Not Applicable
NG53AR	DE000NG53AR8 Not Applicable
NG53AS	DE000NG53AS6 Not Applicable
NG53AF NG53AG NG53AH NG53AJ NG53AK NG53AL NG53AM NG53AN NG53AP NG53AP NG53AQ NG53AR	DE000NG53AF3 Not Applicable DE000NG53AG1 Not Applicable DE000NG53AH9 Not Applicable DE000NG53AJ5 Not Applicable DE000NG53AK3 Not Applicable DE000NG53AL1 Not Applicable DE000NG53AM9 Not Applicable DE000NG53AN7 Not Applicable DE000NG53AP2 Not Applicable DE000NG53AQ0 Not Applicable DE000NG53AQ0 Not Applicable DE000NG53AR8 Not Applicable

(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:	Not Applicable
(v) I	Prohibition of Sales to Belgian Consumers:	Not Applicable

9 GENERAL

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 WEBITES OF THE ISSUER WWW.INGMARKETS.DE, WWW.INGSPRINTERS.NL AND WWW.INGTURBOS.FR